

Past Reports

METH, All Stations

Selected Records

Date	Time	S/N	Stn	Port	Location	Mode	Cmpd	Concn	Units	Height, nA	Area, nA-sec	RT, sec	Width, sec	Status
01/15/13,	20:27	9999	1	0	NRT Shop	RUN	DM	1.10	TEST	173	353	90.4	1.6	
01/15/13,	20:32	9999	1	0	NRT Shop	RUN	DM	0.67	TEST	100	244	90.6	1.7	
01/15/13,	20:37	9999	1	0	NRT Shop	RUN	DM	0.58	TEST	91	219	90.5	1.8	
01/15/13,	20:42	9999	1	0	NRT Shop	RUN	DM	0.88	TEST	139	199	90.5	1.7	
01/15/13,	20:47	9999	1	0	NRT Shop	RUN	DM	0.78	TEST	123	285	90.4	1.7	
01/15/13,	20:52	9999	1	0	NRT Shop	RUN	DM	1.1	TEST	174	374	90.4	1.7	
01/15/13,	20:57	9999	1	0	NRT Shop	RUN	DM	1.05	TEST	166	356	90.4	1.7	
01/15/13,	21:02	9999	1	0	NRT Shop	RUN	DM	1.5	TEST	242	497	89.8	1.7	
01/15/13,	21:07	9999	1	0	NRT Shop	RUN	DM	1.58	TEST	249	509	90.6	1.7	
01/15/13,	21:12	9999	1	0	NRT Shop	RUN	DM	2.0	TEST	327	655	89.7	1.6	
01/15/13,	21:17	9999	1	0	NRT Shop	RUN	DM	2.13	TEST	335	631	90.6	1.5	

Operating Conditions

METH-1, NRT Shop

20:57 01/15/2013

S/N 9999

RUN NO ALARM

Method: TEST	Parameter	Setpoint	Actual	Limit
TEMPERATURES, °C:	Ambient	30	38	± 15
	Inlet	75	74	± 15
	Detector Block	110	108	± 15
	Detector Flame	300	338	± 99
	Column		200	
	Column 1, Low	40	40	± 15
	Column 1, High	200	201	± 15
	Column 1, Rate, °C/min	200	200	± 30
	Column 2, High	200		
	Column 2, Rate, °C/min	0		
	PCT Heater		127	
	PCT Heater, Low	50	52	± 20
	PCT Heater, High	250	251	± 30
	PRESSURES, psig:	Air	25	26
Carrier (Nitrogen)		40	39	± 5
Hydrogen		25	25	± 5
SAMPLE (2 L/min LMF):	Flow Rate, ccm	500	1089	± 99
	Avg. Flow Rate, ccm		524	
	Volume, L @ 21°C, 5050 feet		1.57	
VOLTAGE, VDC:	FPD Photomultiplier	900	901	± 50
ELECTROMETER:	FPD Signal, nA	674	FPD Zero, nA	2988
	FID Signal, nA	0	FID Zero, nA	0
TIMED EVENTS, sec:	Purge	0 - 120	Sample	120 - 300
	Desorb	5 - 50	Column 1	40 - 120
	Column 2	120 - 120		

CONCENTRATION REPORTS: Alarm Setpoint, % TEST 0

Cmpd	Status	Concn, mg/m3	Concn, TEST	Height,* nA	Area, nA-sec	RT, sec	Width, sec	Gate On	Gate Off
DM	RUN	0.00000132	1.05	166	356	90.4	1.7	87	93

* Concentration readings are based on peak height

CALIBRATION INFORMATION:

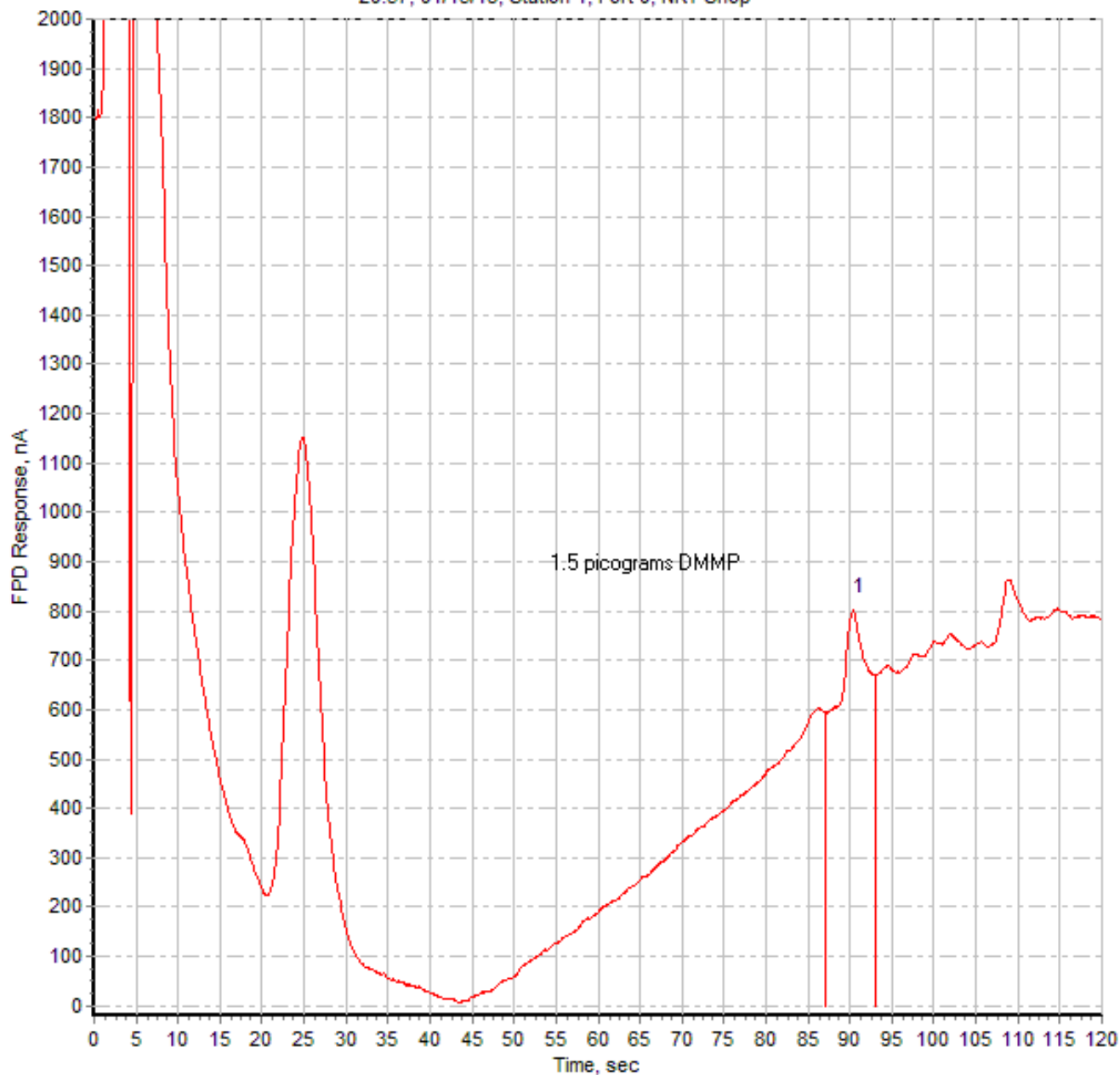
Cmpd	Det	TEST Level	Date	Time	Height,* nA	Area, nA-sec	RT, sec	Width, sec	Gate On	Gate Off
DM	FPD	1.0	01/15/2013	20:01	157	276	89.8	1.5	87	93

SAMPLING SEQUENCE:

SOFTWARE: 12012009 ELAPSED TIME: 95 sec

No	Compd	TEST	mg/m3	Height	Area	RT	Width	Det	Status
1	DM	1.05	0.00000132	166	356	90.4	1.7	FPD	RUN

20:57, 01/15/13, Station 1, Port 0, NRT Shop



METH-1, S/N 9999, Analysis No. 5602