

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012717\
 Data File : BM008909.D
 Acq On : 27 Jan 2017 19:50
 Operator : SJ/MA
 Sample : I1506-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9RA6

Quant Time: Jan 27 22:38:55 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 22:34:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	57871	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	215522	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	153658	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.40	188	615245	20.00	ng/ul	0.09
75) Chrysene-d12	21.47	240	414236	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	406850	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	2540	2.17	ng/uL	0.00
5) Phenol-d5	7.08	99	38146	7.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	152931	39.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	94887	29.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	72022	18.76	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	59217	43.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.81	143	65273	39.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	122658	35.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	7409	1.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	424231	42.14	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	483334	40.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	11473	6.81	ng/ul	0.00
57) Fluorene-d10	15.55	176	377229	39.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	66873	18.25	ng/ul	0.00
70) Anthracene-d10	17.40	188	615245	22.87	ng/ul	0.00
76) Pyrene-d10	19.69	212	750519	41.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	726502	42.17	ng/ul	0.00

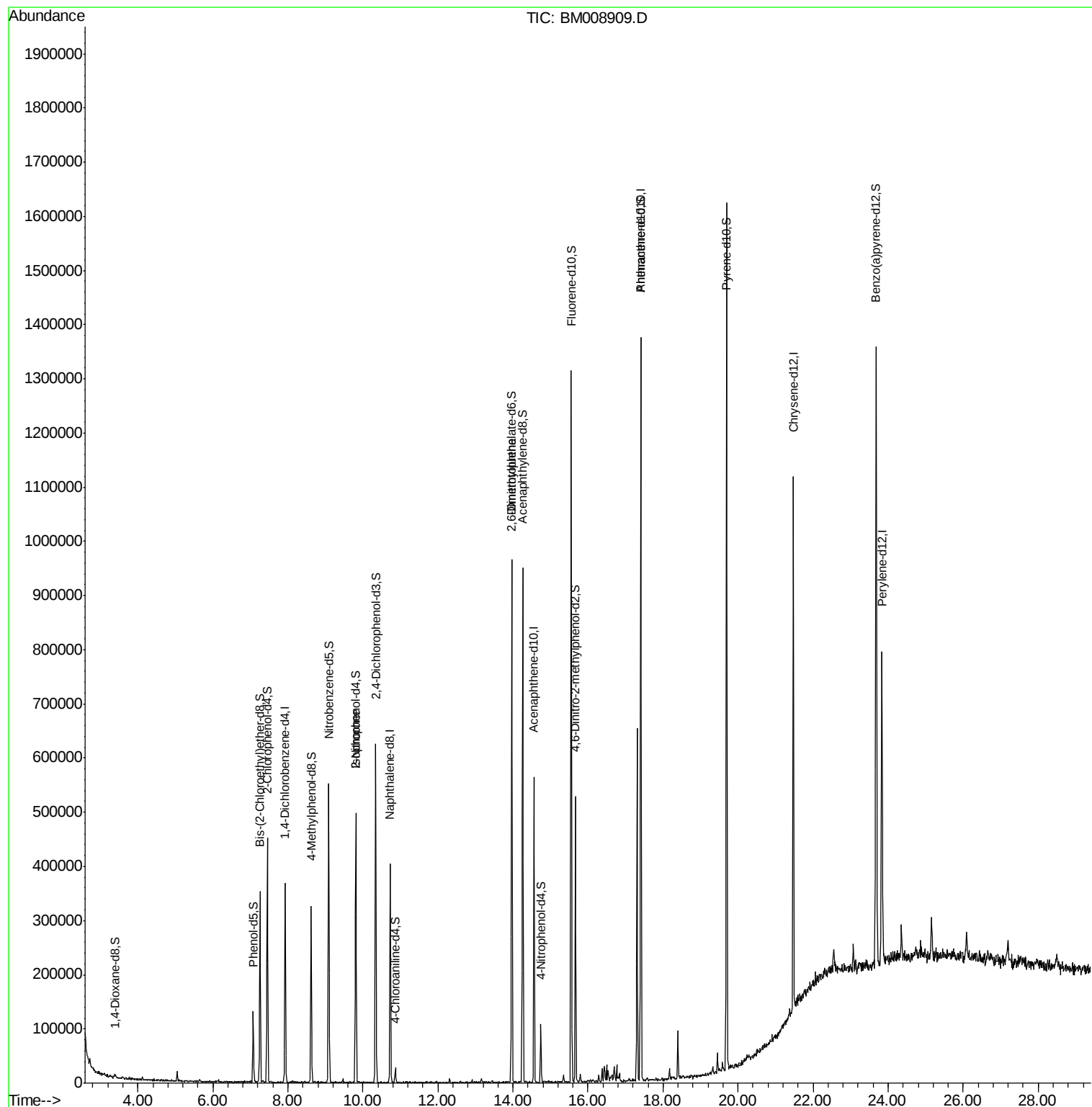
Target Compounds						Qvalue
21) Isophorone	9.82	82	17337	1.78	ng/ul#	69
45) 2,6-Dinitrotoluene	13.97	165	4089	2.12	ng/ul#	28

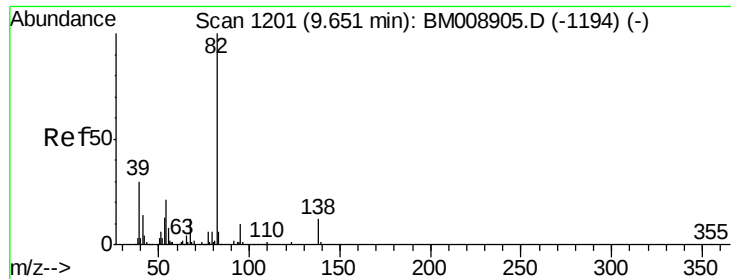
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.78 ng/ul

RT: 9.82 min Scan# 1229

Delta R.T. 0.16 min

Lab File: BM008909.D

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Instrument :

BNA_M

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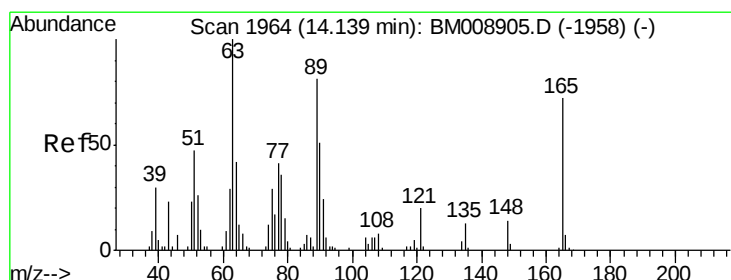
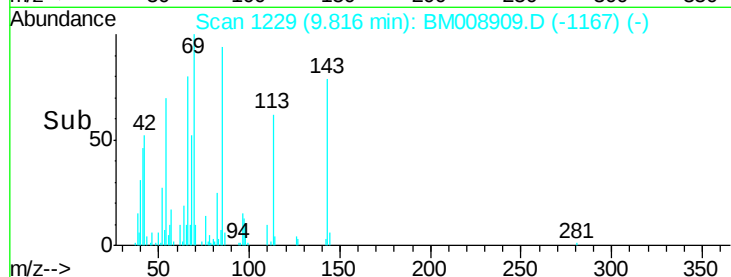
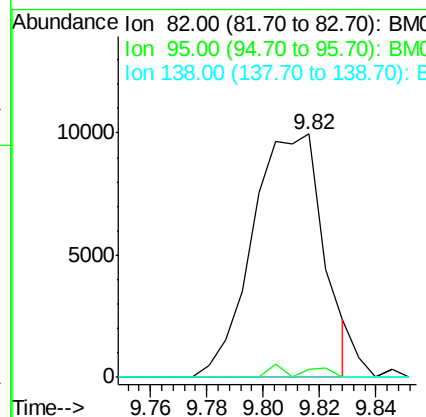
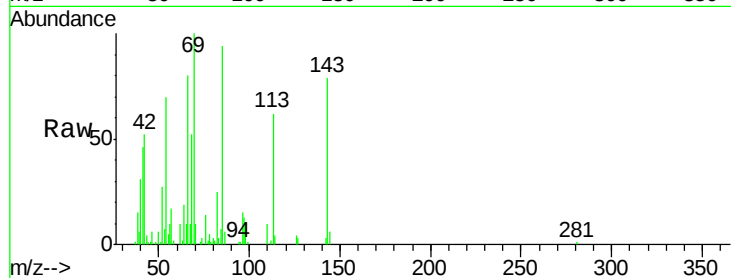
Tgt Ion: 82 Resp: 17337

Ion Ratio Lower Upper

82 100

95 3.4 6.1 9.1#

138 0.0 13.4 20.2#



#45

2,6-Dinitrotoluene

Concen: 2.12 ng/ul

RT: 13.97 min Scan# 1936

Delta R.T. -0.16 min

Lab File: BM008909.D

Acq: 27 Jan 2017 19:50

Tgt Ion: 165 Resp: 4089

Ion Ratio Lower Upper

165 100

89 0.0 50.6 76.0#

121 0.0 18.2 27.2#

