

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032317\
 Data File : BM009356.D
 Acq On : 23 Mar 2017 23:37
 Operator : SJ/MA
 Sample : I2326-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA2

Quant Time: Mar 24 04:56:26 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 24 04:55:42 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	125778	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	494580	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	283723	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.34	188	1398091	20.00	ng/ul	0.10
77) Chrysene-d12	21.42	240	875815	20.00	ng/ul	0.00
85) Perylene-d12	23.75	264	851178	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	20203	6.12	ng/uL	0.00
5) Phenol-d5	7.01	99	102655	9.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	312519	38.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	243709	31.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	162199	19.10	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	143981	39.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	151821	38.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	270381	34.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	216	0.02	ng/ul	0.01
43) Dimethylphthalate-d6	13.90	166	925801	46.40	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1131786	45.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	26707	7.26	ng/ul	0.00
57) Fluorene-d10	15.49	176	850365	46.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	143504	16.24	ng/ul	0.00
70) Anthracene-d10	17.34	188	1398091	20.97	ng/ul	0.00
78) Pyrene-d10	19.64	212	1652853	44.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.60	264	1707568	43.56	ng/ul	0.00

Target Compounds

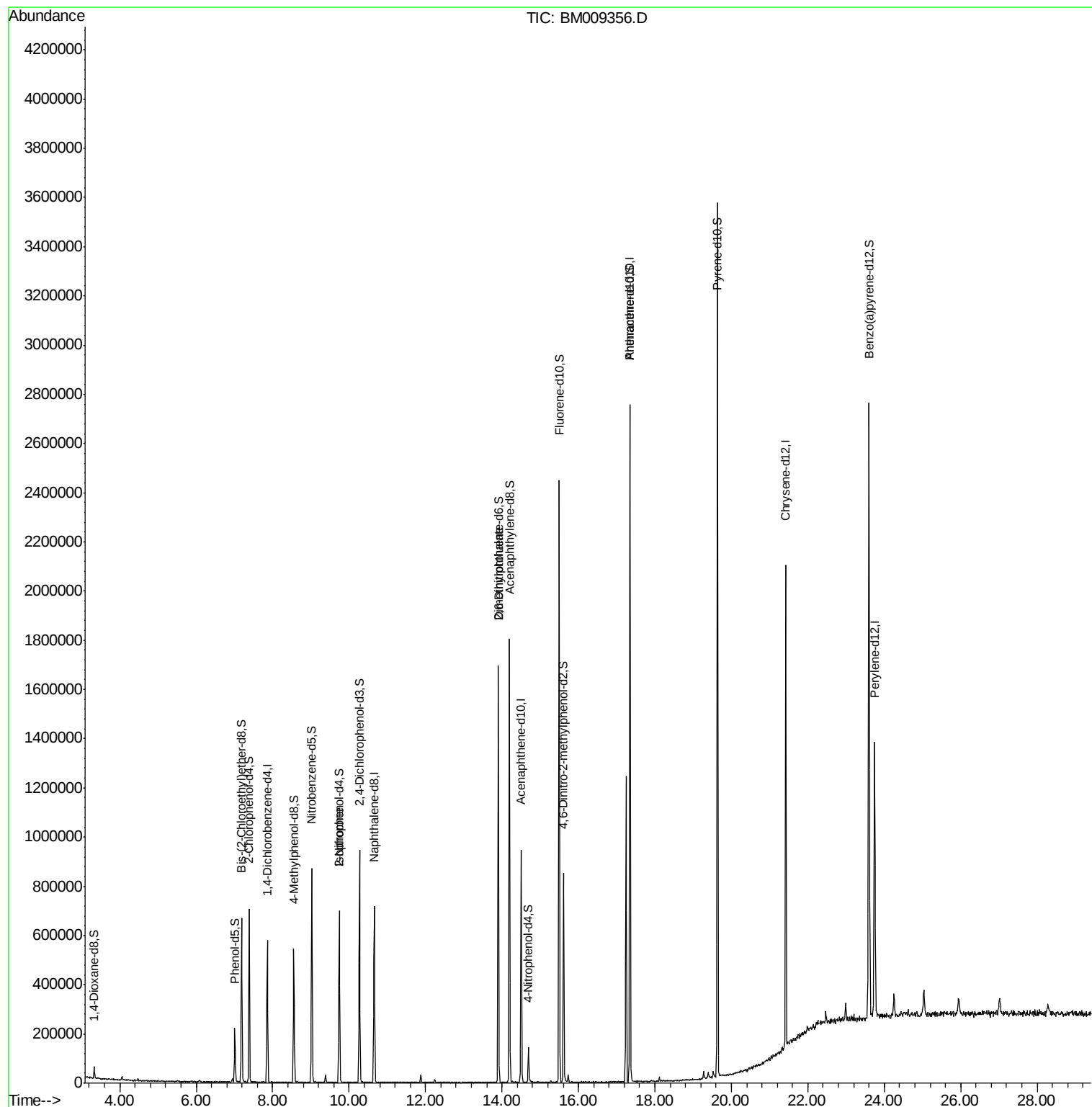
					Ovalue	
21) Isophorone	9.74	82	20849	1.02	ng/ul#	68
45) 2,6-Dinitrotoluene	13.90	165	6449	1.68	ng/ul#	38

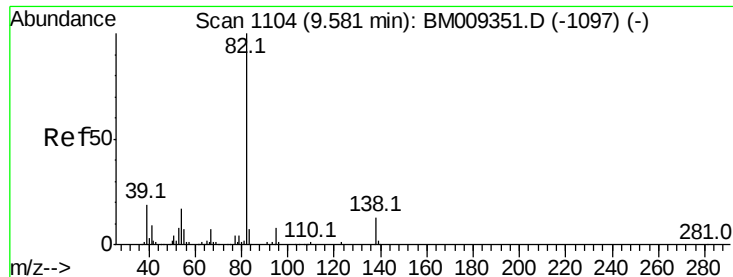
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#21

Isophorone

Concen: 1.02 ng/ul

RT: 9.74 min Scan# 1131

Delta R.T. 0.16 min

Lab File: BM009356.D

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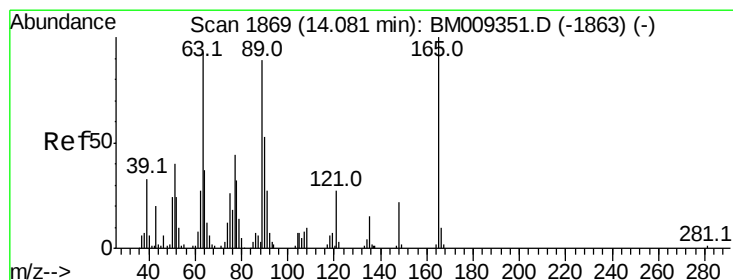
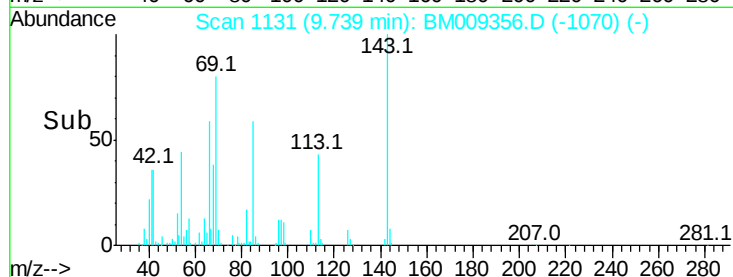
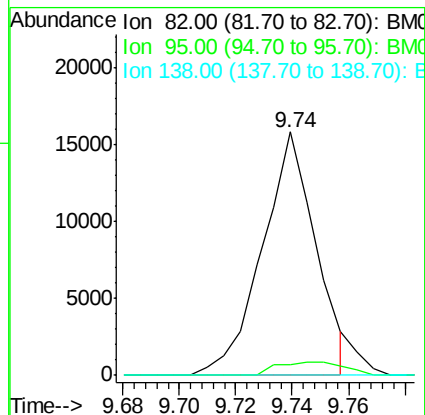
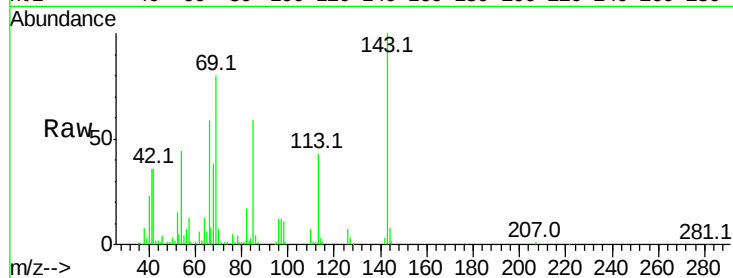
Tot Ion: 82 Resp: 20849

Ion Ratio Lower Upper

82 100

95 4.6 6.4 9.6#

138 0.0 14.9 22.3#



#45

2,6-Dinitrotoluene

Concen: 1.68 ng/ul

RT: 13.90 min Scan# 1839

Delta R.T. -0.18 min

Lab File: BM009356.D

Acq: 23 Mar 2017 23:37

Tgt Ion: 165 Resp: 6449

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 35.2 16.6 24.8#

