

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012525.D
 Acq On : 28 Oct 2017 15:29
 Operator : SJ/JU
 Sample : I103537BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 30 08:28:02 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 08:26:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	436033	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1603640	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	868257	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1843456	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1960623	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	2231814	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	58442	6.85	ng/uL	0.00
5) Phenol-d5	7.04	99	973897	26.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	598707	27.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	798763	29.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	764743	24.56	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	365609	36.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	413329	39.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	759491	27.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	949449	32.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	2120925	27.96	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	2620134	29.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	314518	27.89	ng/ul	0.00
57) Fluorene-d10	15.49	176	1740703	27.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	235143	26.36	ng/ul	0.00
70) Anthracene-d10	17.34	188	2766114	31.49	ng/ul	0.00
76) Pyrene-d10	19.63	212	2933135	32.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	3422880	32.28	ng/ul	0.00

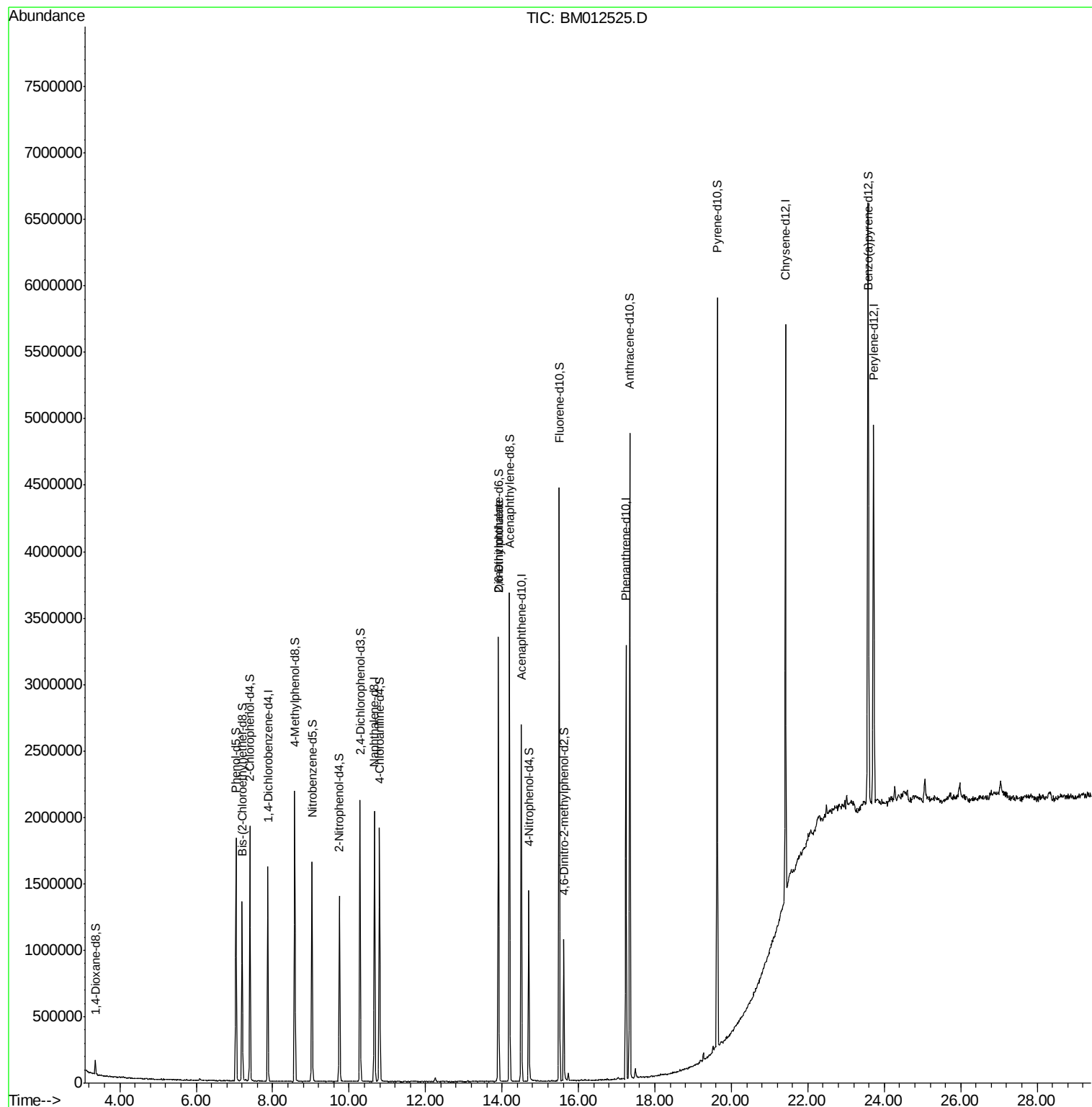
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.91	165	15014	1.26 ng/ul#	31

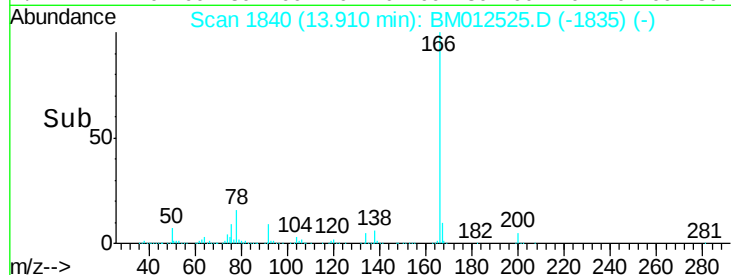
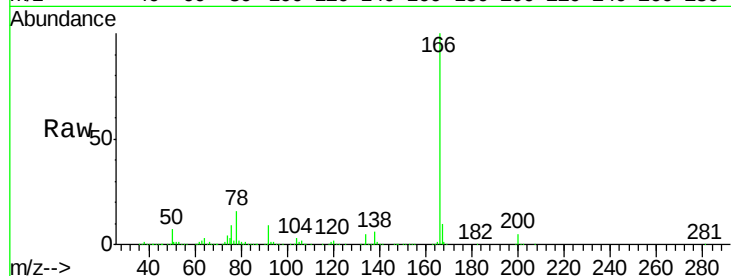
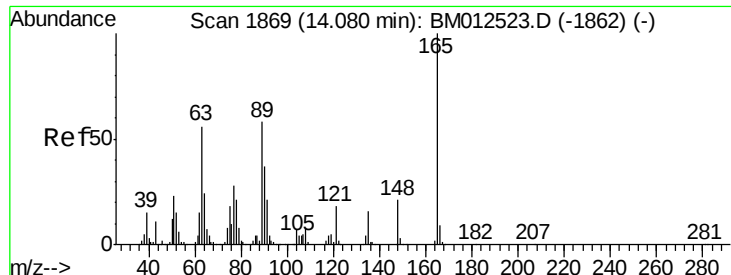
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.26 ng/ul
 RT: 13.91 min Scan# 1840
 Delta R.T. -0.17 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	26.3	14.6	22.0#

