

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110517\
 Data File : BM012751.D
 Acq On : 05 Nov 2017 22:16
 Operator : SJ/JU
 Sample : I6158-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDEC3

Quant Time: Nov 06 06:47:16 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM110417MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 06 06:44:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	77731	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	341876	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	242433	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	638210	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	769900	20.00	ng/ul	0.00
85) Perylene-d12	23.65	264	699635	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	9926	6.90	ng/uL	0.00
5) Phenol-d5	6.99	99	46432	8.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	114071	36.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	140980	29.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	93993	18.83	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	90142	35.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	109769	37.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	187337	31.62	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	13.86	166	771996	38.48	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	833019	33.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	25858	8.04	ng/ul	0.00
57) Fluorene-d10	15.44	176	656786	38.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	104294	24.75	ng/ul	0.00
70) Anthracene-d10	17.29	188	1122304	36.40	ng/ul	0.00
78) Pyrene-d10	19.59	212	1332396	37.30	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	1236303	37.37	ng/ul	0.00

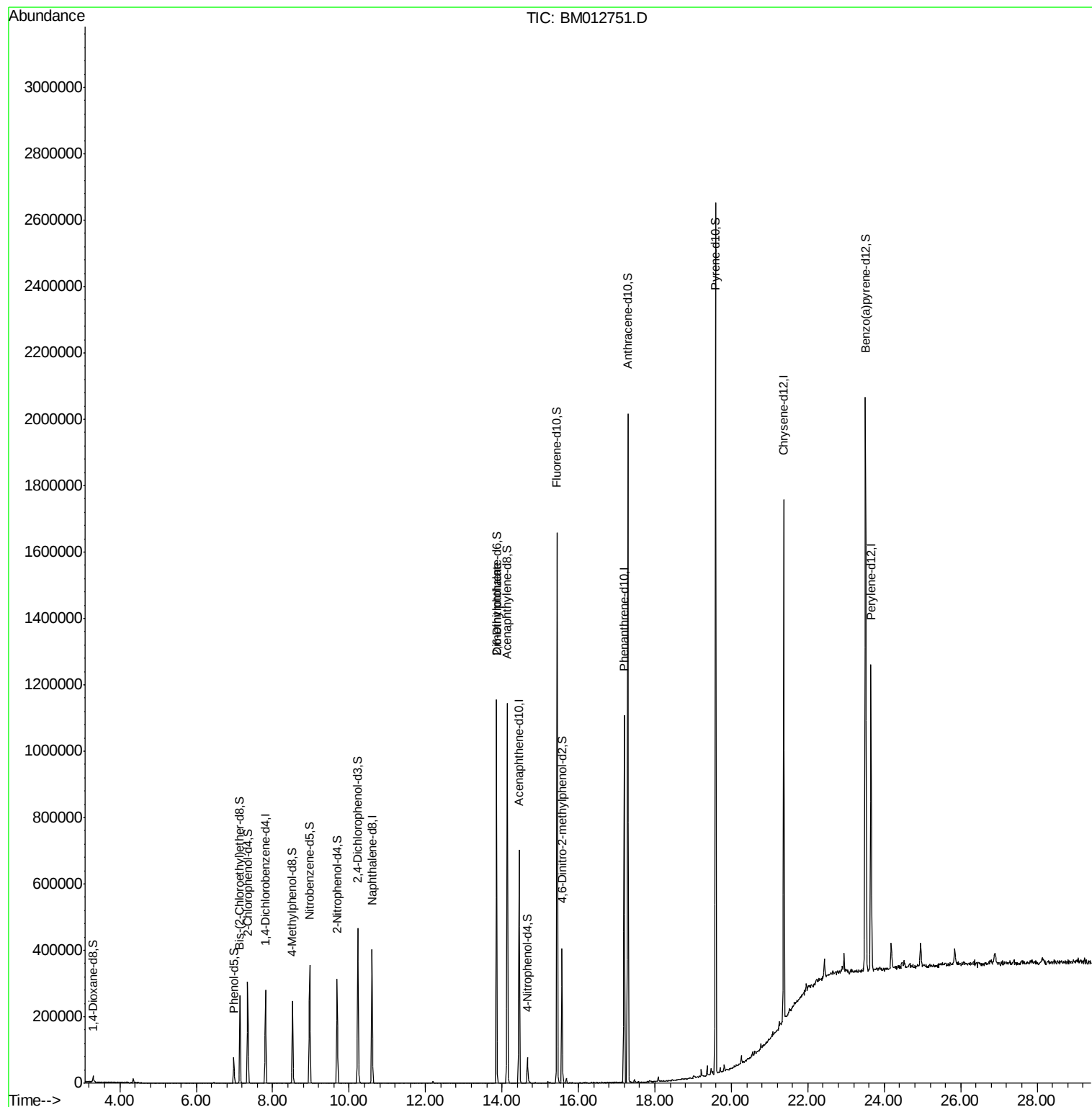
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.86	165	6750	1.69	ng/ul#	44

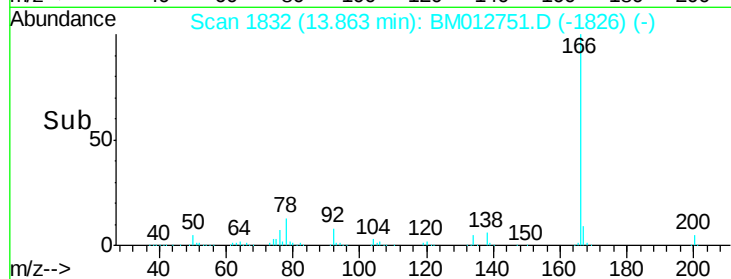
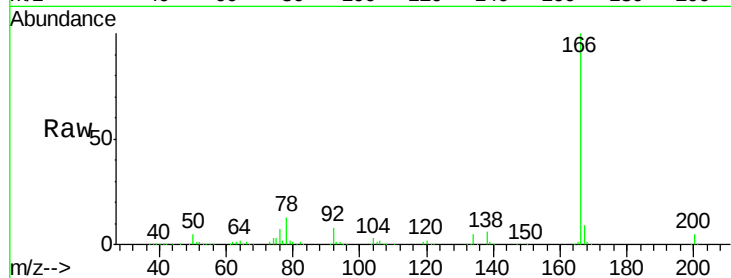
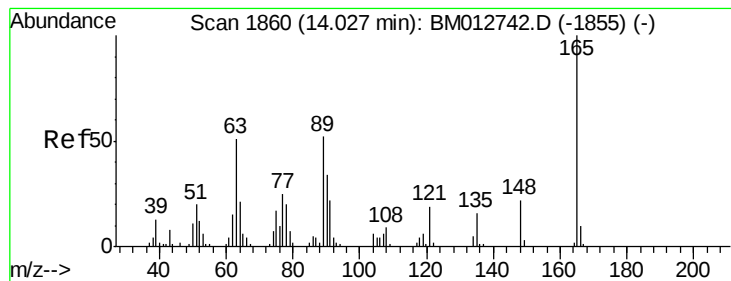
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.69 ng/ul
 RT: 13.86 min Scan# 1832
 Delta R.T. -0.16 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	16.4	16.6	24.8#

