

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012501.D
 Acq On : 28 Oct 2017 00:42
 Operator : SJ/JU
 Sample : I6127-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 28 02:46:03 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 26 09:35:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	519686	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.66	136	2114307	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.50	164	1367217	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	3280764	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	3741339	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	3879392	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	69265	6.81	ng/uL	0.00
5) Phenol-d5	7.04	99	217375	5.01	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.20	67	698795	27.11	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.40	132	715100	21.99	ng/ul	-0.01
13) 4-Methylphenol-d8	8.57	113	433725	11.69	ng/ul	-0.01
19) Nitrobenzene-d5	9.03	128	467963	35.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	539271	39.53	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.29	165	903460	25.00	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.80	131	1143	0.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	3462281	28.99	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	3702382	26.21	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.70	143	100763	5.68	ng/ul	-0.01
57) Fluorene-d10	15.49	176	2909040	28.78	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.62	200	570633	35.94	ng/ul	0.00
70) Anthracene-d10	17.34	188	4737910	30.30	ng/ul	-0.01
76) Pyrene-d10	19.63	212	5426456	31.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	5842602	31.70	ng/ul	0.00

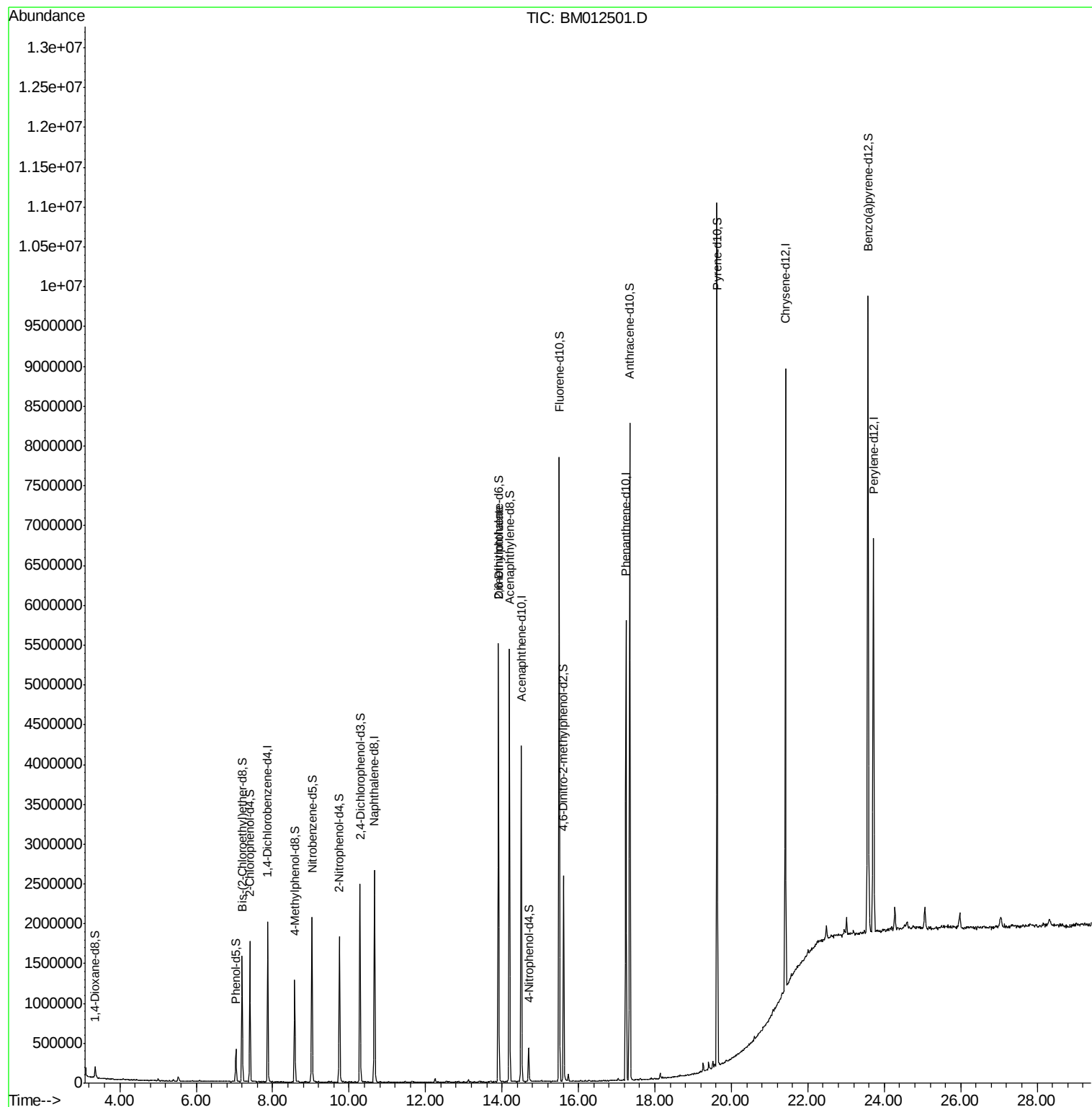
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.92	165	26033	1.39	ng/ul#	34

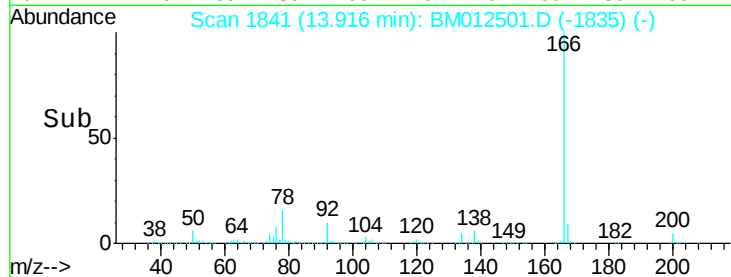
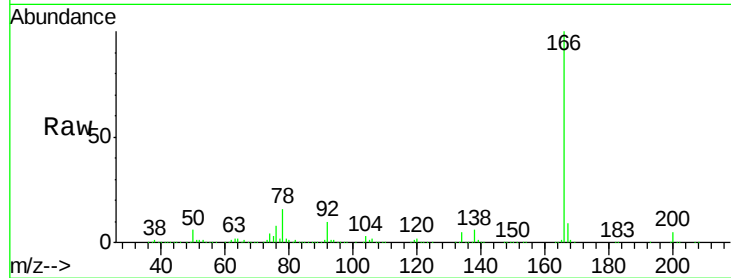
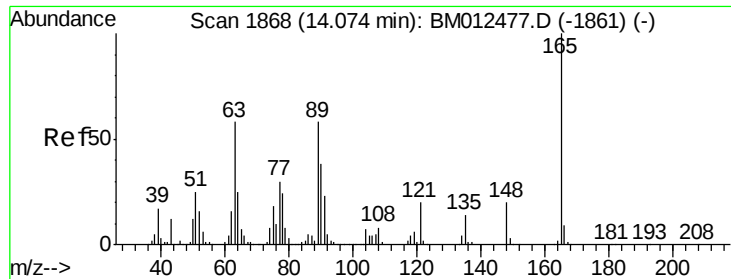
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.39 ng/ul
 RT: 13.92 min Scan# 1841
 Delta R.T. -0.16 min
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Tot Ion	Ion	Ratio	Lower	Upper
165	100			
89	1.8	52.6	79.0	
121	24.2	14.6	22.0	

