

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012500.D
 Acq On : 28 Oct 2017 00:07
 Operator : SJ/JU
 Sample : I6127-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 28 02:45:54 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	516267	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.66	136	2103136	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.50	164	1321010	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	3042764	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	3090701	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	2927069	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	73339	7.26	ng/uL	0.00
5) Phenol-d5	7.04	99	352735	8.18	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.20	67	893370	34.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	968354	29.98	ng/ul	-0.01
13) 4-Methylphenol-d8	8.57	113	662252	17.97	ng/ul	-0.01
19) Nitrobenzene-d5	9.03	128	594981	45.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	696034	51.29	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.29	165	1201019	33.41	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.80	131	77832	2.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	4329363	37.52	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	5095011	37.33	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.70	143	153596	8.95	ng/ul	-0.01
57) Fluorene-d10	15.49	176	3597875	36.83	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.62	200	708567	48.12	ng/ul	0.00
70) Anthracene-d10	17.34	188	5770823	39.80	ng/ul	-0.01
76) Pyrene-d10	19.63	212	6300107	44.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	5749431	41.35	ng/ul	0.00

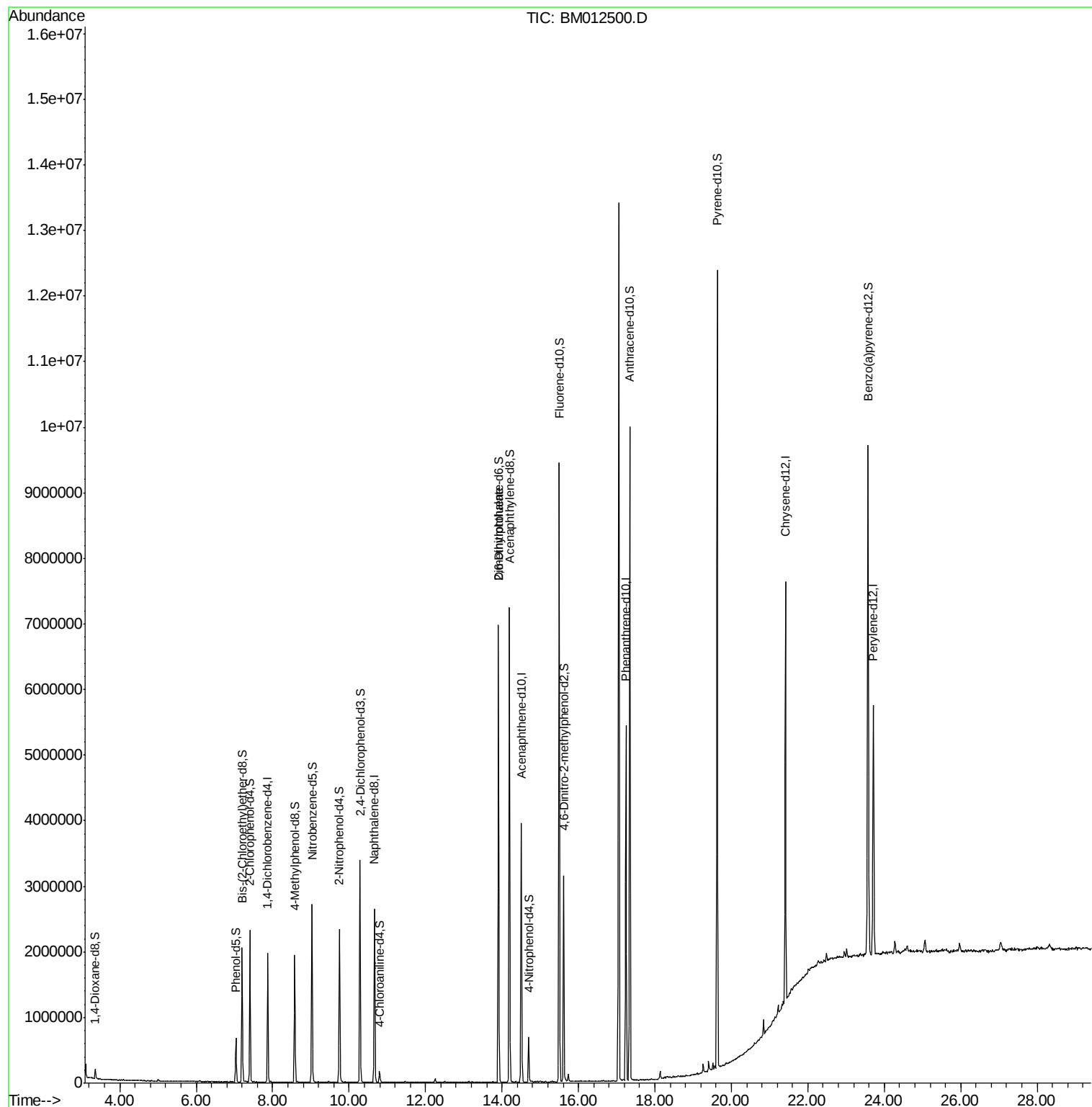
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.92	165	29962	1.65	ng/ul#	34

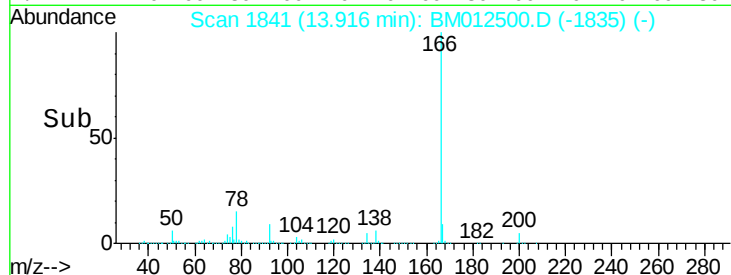
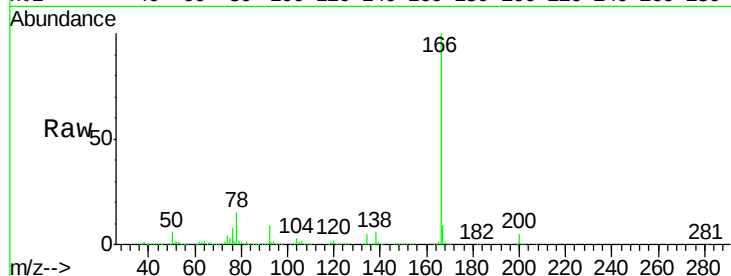
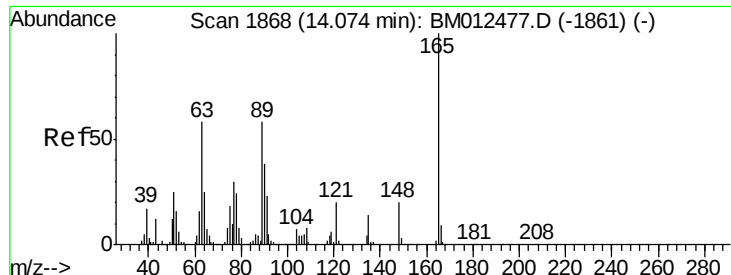
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.65 ng/ul
 RT: 13.92 min Scan# 1841
 Delta R.T. -0.16 min
 Lab File: BM012500.D
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Tot Ion	Ratio	Lower	Upper
165	100		
89	2.1	52.6	79.0#
121	24.5	14.6	22.0#

