

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012499.D
 Acq On : 27 Oct 2017 23:31
 Operator : SJ/JU
 Sample : I6127-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 28 02:45:44 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	498196	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1956322	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.50	164	1180328	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2608156	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	2518663	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	2494050	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	69918	7.17	ng/uL	0.00
5) Phenol-d5	7.04	99	322041	7.74	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.20	67	835152	33.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	898076	28.81	ng/ul	-0.01
13) 4-Methylphenol-d8	8.57	113	599554	16.86	ng/ul	-0.01
19) Nitrobenzene-d5	9.03	128	546034	44.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	637097	50.47	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.29	165	1089071	32.57	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.80	131	5800	0.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	3774263	36.60	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	4536270	37.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	123211	8.04	ng/ul	-0.01
57) Fluorene-d10	15.50	176	3171756	36.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	584117	46.28	ng/ul	0.00
70) Anthracene-d10	17.34	188	4980878	40.07	ng/ul	0.00
76) Pyrene-d10	19.63	212	5125889	44.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	4819993	40.68	ng/ul	0.00

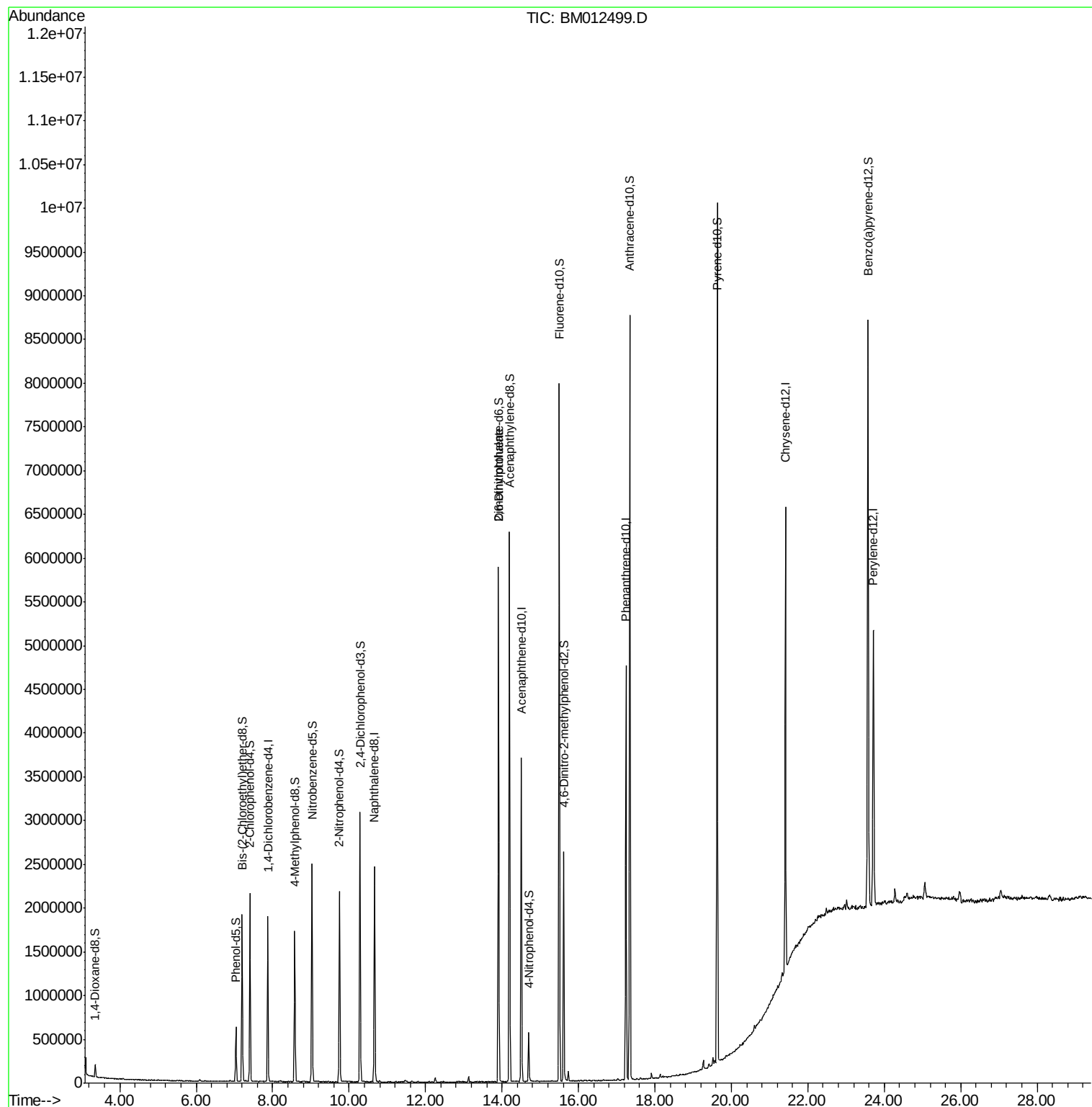
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) 2,6-Dinitrotoluene	13.92	165	27839	1.72	ng/ul#	32

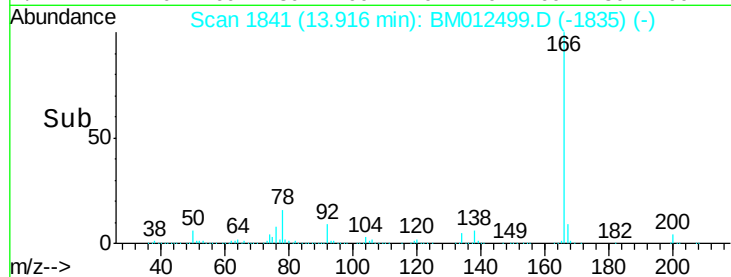
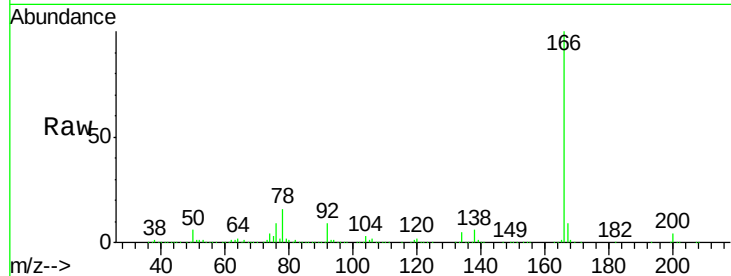
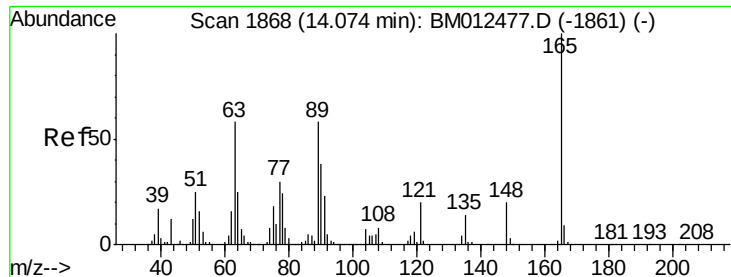
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.72 ng/ul
 RT: 13.92 min Scan# 1841
 Delta R.T. -0.16 min
 Lab File: BM012499.D
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Tot Ion	Ratio	Lower	Upper
165	100		
89	2.1	52.6	79.0#
121	28.6	14.6	22.0#

