

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM101417\
 Data File : BM012197.D
 Acq On : 15 Oct 2017 07:21
 Operator : SJ/JU
 Sample : I5840-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE0

Quant Time: Oct 16 01:32:48 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 15 06:19:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	155564	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	681497	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	446871	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	1115106	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	1133032	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	972212	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	20063	6.13	ng/uL	0.00
5) Phenol-d5	6.98	99	108506	8.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	243236	32.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	315859	29.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	220727	20.31	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	189066	36.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	225441	37.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	409785	35.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	1011	0.09	ng/ul	0.04
43) Dimethylphthalate-d6	13.87	166	1493661	37.82	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	1773757	37.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	37089	6.25	ng/ul	0.02
57) Fluorene-d10	15.46	176	1311006	40.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	192112	25.10	ng/ul	0.00
70) Anthracene-d10	17.31	188	2184165	39.61	ng/ul	0.00
76) Pyrene-d10	19.60	212	2631191	45.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	1868852	39.87	ng/ul	0.00

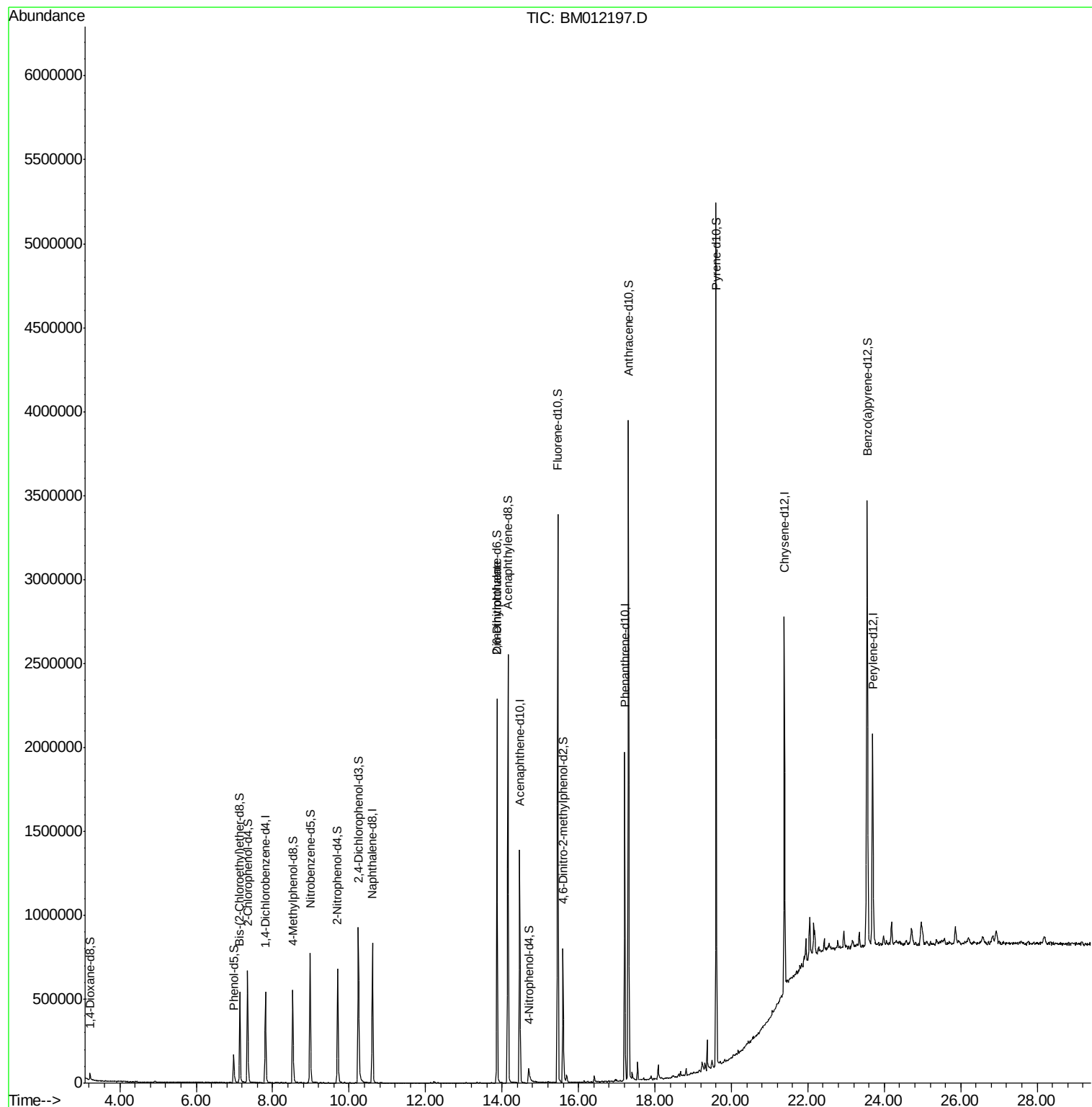
Target Compounds				Ovalue
45) 2,6-Dinitrotoluene	13.87	165	9072	1.155 ng/ul#

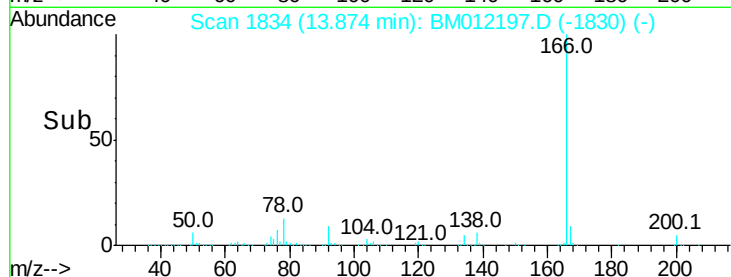
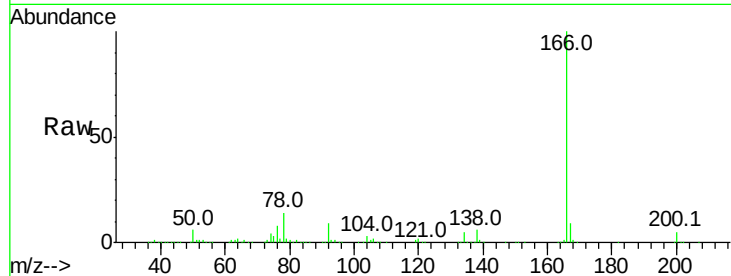
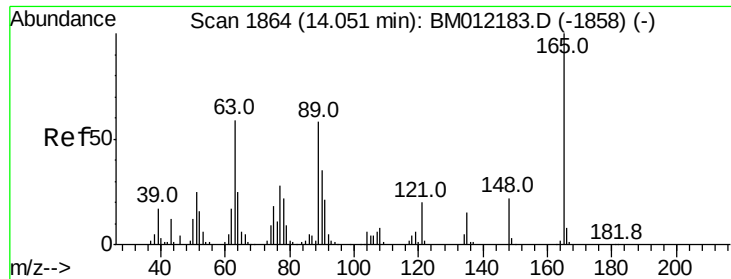
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.155 ng/ul

RT: 13.87 min Scan# 1834

Delta R.T. -0.18 min

Lab File: BM012197.D

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Tot Ion:165 Resp: 9072

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 28.4 14.6 22.0#

Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

