

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050118\
 Data File : BM014896.D
 Acq On : 01 May 2018 21:31
 Operator : SJ/JU
 Sample : J2636-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 02 04:58:28 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 04:52:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	370402	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1536009	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	791254	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1592539	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1519683	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1546772	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	68736	8.10	ng/uL	0.00
5) Phenol-d5	7.62	99	261002	9.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	771713	42.03	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	784601	32.75	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	473986	20.76	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	440274	39.64	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	459182	41.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	767980	34.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	1925	0.09	ng/ul	0.01
43) Dimethylphthalate-d6	14.49	166	2434027	39.41	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2854618	37.43	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	69741	6.08	ng/ul	0.00
57) Fluorene-d10	16.08	176	2039726	37.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	284075	32.96	ng/ul	0.00
70) Anthracene-d10	17.91	188	2985806	40.23	ng/ul	0.00
76) Pyrene-d10	20.15	212	3015307	41.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	3250898	42.78	ng/ul	0.00

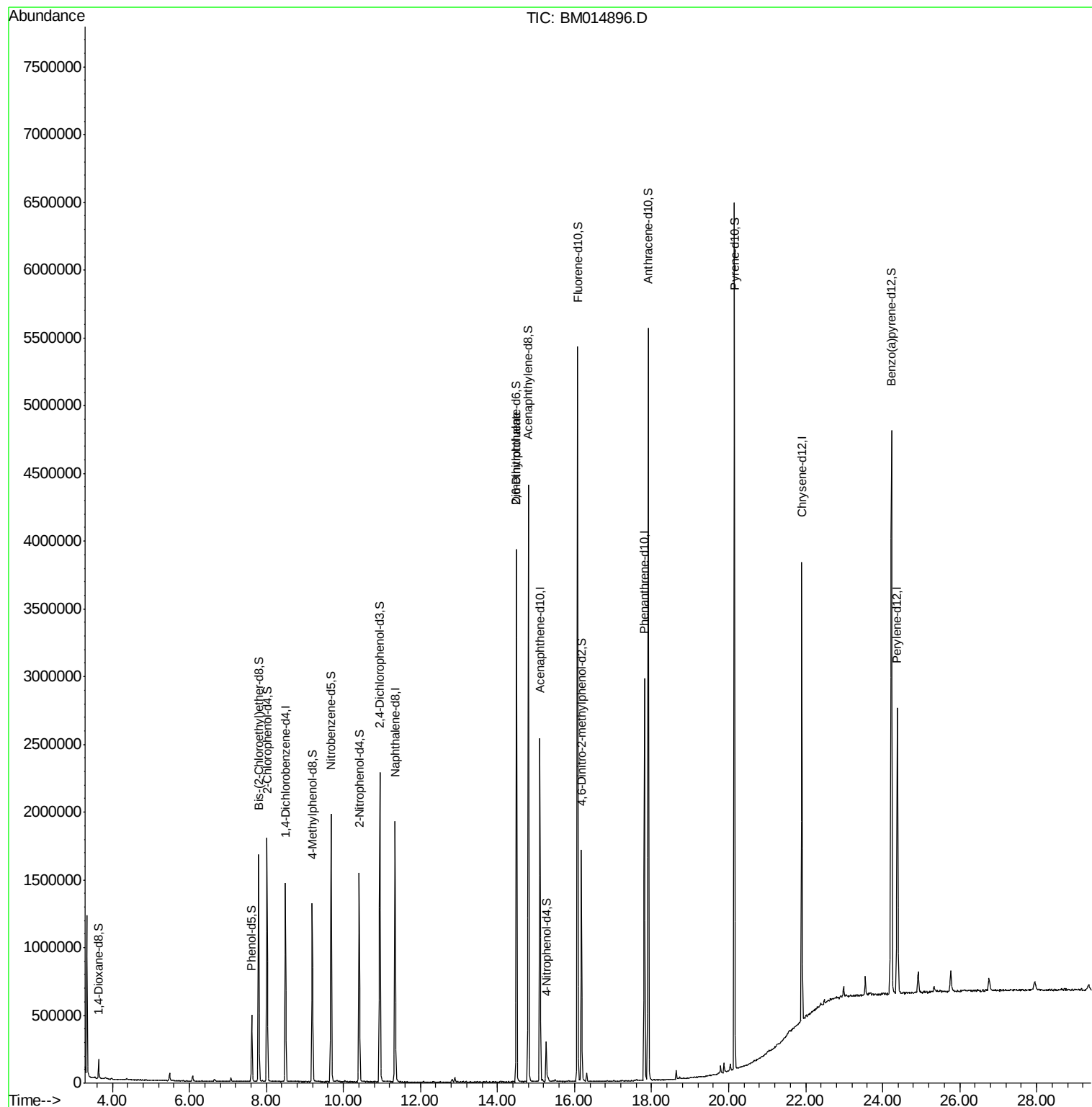
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	14.50	165	16519	1.508	ng/ul# 32

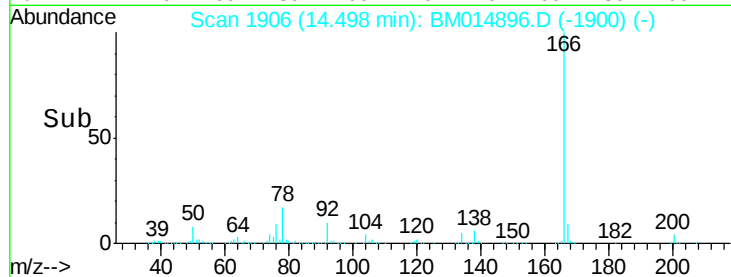
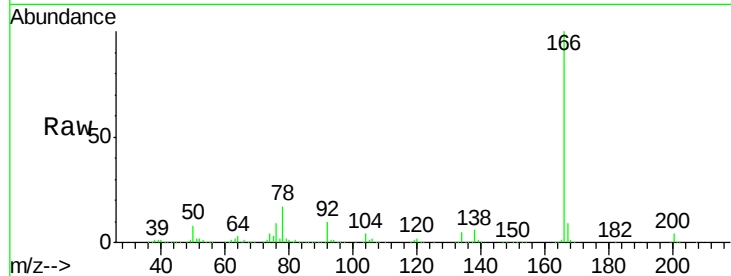
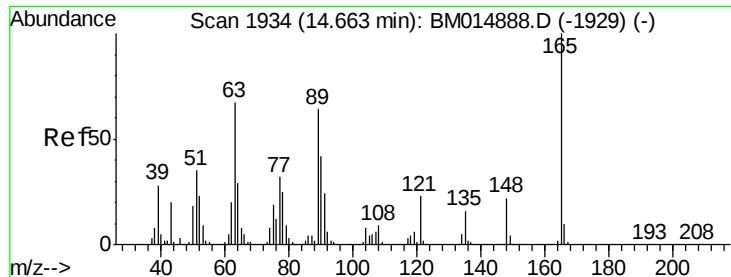
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.508 ng/ul

RT: 14.50 min Scan# 1906

Delta R.T. -0.16 min

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Instrument :

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ClientSampleId :

Tot Ion:165 Resp: 16519

Ion Ratio Lower Upper

165 100

89 2.9 52.6 79.0#

121 30.0 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

