

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
 Data File : BM014810.D
 Acq On : 24 Apr 2018 15:21
 Operator : SJ/JU
 Sample : J2466-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 25 01:34:48 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 25 01:28:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.53	152	464137	20.00	ng/ul	0.00
18) Naphthalene-d8	11.37	136	2029983	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.13	164	1133636	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.84	188	2513477	20.00	ng/ul	0.00
75) Chrysene-d12	21.93	240	2656746	20.00	ng/ul	0.00
83) Perylene-d12	24.42	264	2798038	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.66	96	71109	6.69	ng/uL	0.00
5) Phenol-d5	7.65	99	293615	8.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	835268	36.30	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	857074	28.55	ng/ul	0.00
13) 4-Methylphenol-d8	9.22	113	548592	19.17	ng/ul	0.00
19) Nitrobenzene-d5	9.71	128	515873	35.15	ng/ul	0.00
22) 2-Nitrophenol-d4	10.44	143	559174	38.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.97	165	910838	30.67	ng/ul	0.00
29) 4-Chloroaniline-d4	11.49	131	2941	0.10	ng/ul	0.00
43) Dimethylphthalate-d6	14.52	166	3183898	35.98	ng/ul	0.00
46) Acenaphthylene-d8	14.83	160	3667212	33.56	ng/ul	0.00
51) 4-Nitrophenol-d4	15.28	143	120233	7.32	ng/ul	0.00
57) Fluorene-d10	16.10	176	2692825	34.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.20	200	434761	31.97	ng/ul	0.00
70) Anthracene-d10	17.94	188	4146370	35.40	ng/ul	0.00
76) Pyrene-d10	20.17	212	4471432	35.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.26	264	5181468	37.69	ng/ul	0.00

Target Compounds

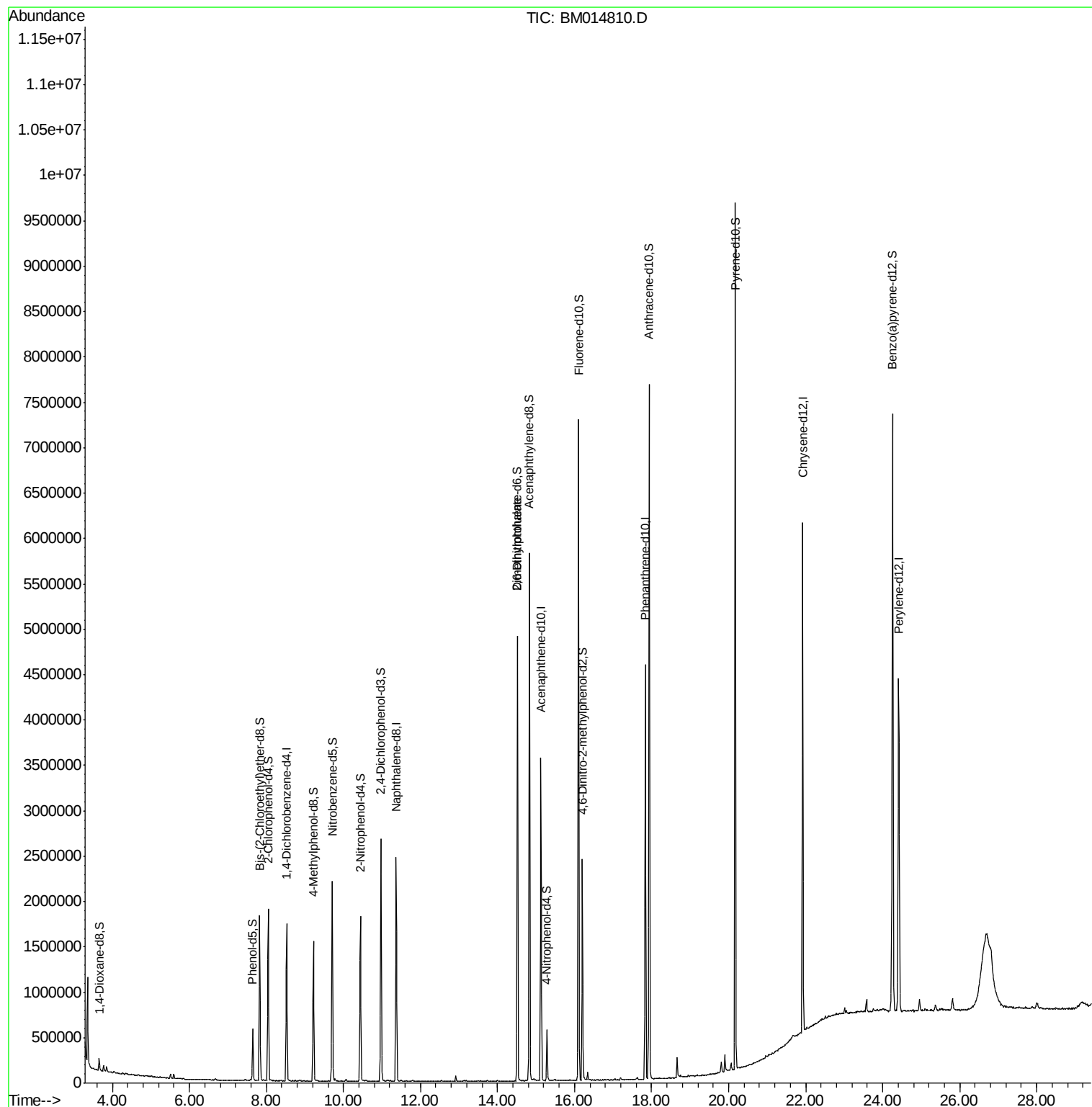
				Ovalue	
45) 2,6-Dinitrotoluene	14.52	165	20056	1.278	ng/ul# 31

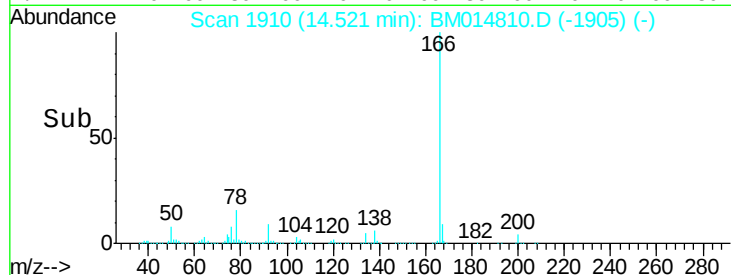
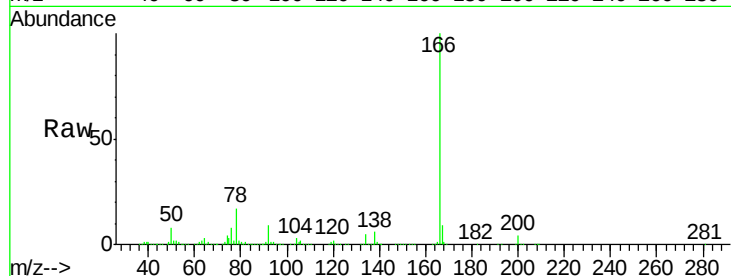
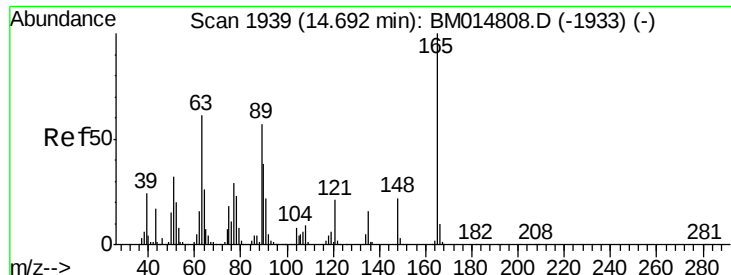
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.278 ng/ul
 RT: 14.52 min Scan# 1910
 Delta R.T. -0.17 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	2.1	52.6	79.0#
121	30.1	14.6	22.0#

