

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100317\
 Data File : BM011862.D
 Acq On : 03 Oct 2017 21:56
 Operator : SJ/JU
 Sample : I5525-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 04 03:52:26 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 03 15:47:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	216346	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	979274	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	641569	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1597486	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1963910	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	2237991	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	25200	5.51	ng/uL	0.00
5) Phenol-d5	7.03	99	105813	5.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	275429	25.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	328013	21.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	217461	13.51	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	188709	27.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	214581	27.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	389512	24.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	3285	0.19	ng/ul	0.04
43) Dimethylphthalate-d6	13.92	166	1604129	28.85	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1798685	27.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	24972	2.57	ng/ul	0.01
57) Fluorene-d10	15.51	176	1368997	27.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	241933	22.51	ng/ul	0.00
70) Anthracene-d10	17.36	188	2290747	29.10	ng/ul	0.00
76) Pyrene-d10	19.64	212	2857002	32.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.60	264	3003254	27.90	ng/ul	0.00

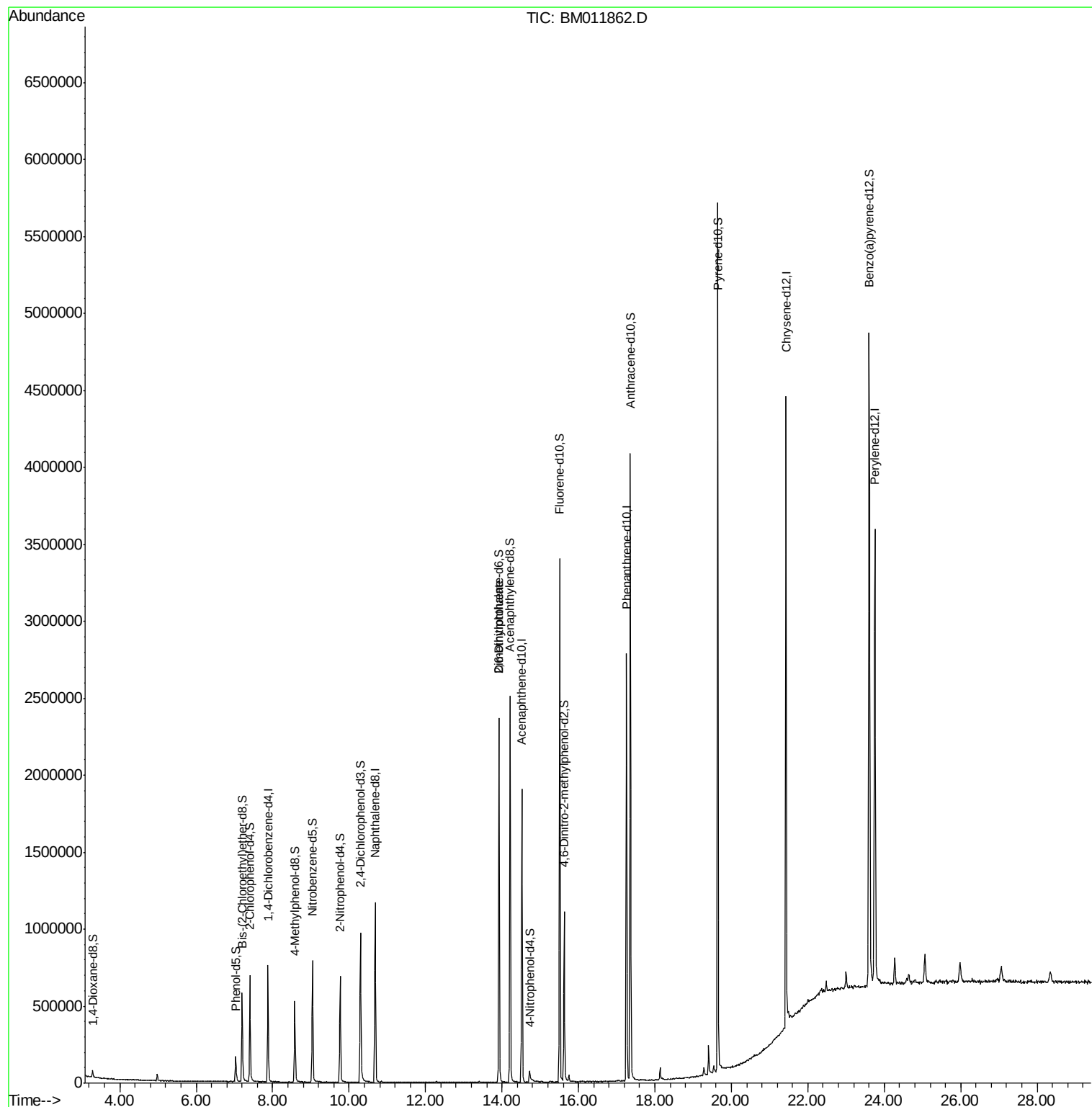
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.93	165	10757	1.067	ng/ul# 31

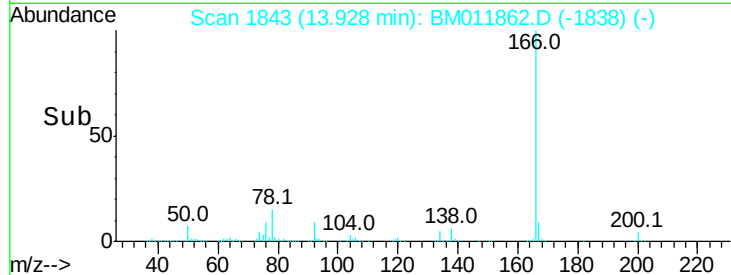
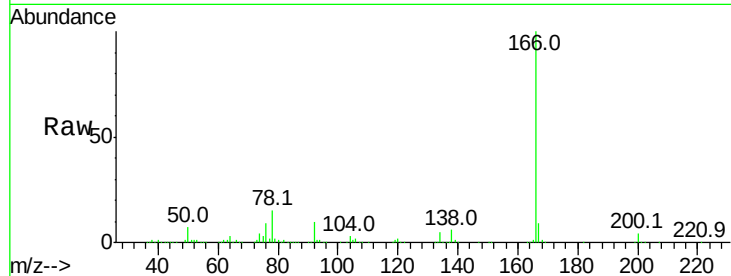
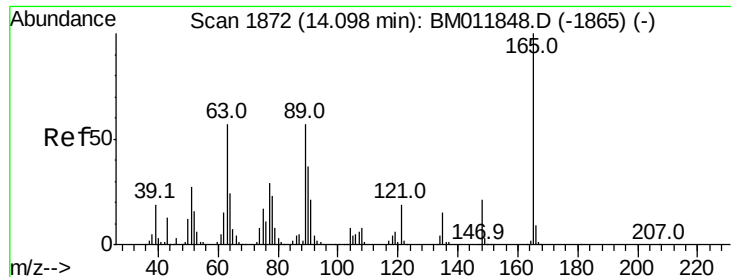
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45
 2,6-Dinitrotoluene
 Concen: 1.067 ng/ul
 RT: 13.93 min Scan# 1843
 Delta R.T. -0.17 min
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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	27.6	14.6	22.0#

