

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100817\
 Data File : BM011983.D
 Acq On : 08 Oct 2017 18:57
 Operator : SJ/JU
 Sample : I5462-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 01:45:49 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 01:39:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	113293	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	524975	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	343950	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	845678	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1131449	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1336942	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	15913	6.64	ng/uL	0.00
5) Phenol-d5	7.01	99	295593	30.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	195842	33.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	259510	33.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	273044	32.40	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	129592	34.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	144013	34.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	272065	31.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	326900	35.20	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1054092	35.36	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1223120	34.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	104226	20.01	ng/ul	0.00
57) Fluorene-d10	15.49	176	902919	34.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	146935	25.82	ng/ul	0.00
70) Anthracene-d10	17.34	188	1503830	36.09	ng/ul	0.00
76) Pyrene-d10	19.63	212	1966202	38.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	2404064	37.38	ng/ul	0.00

Target Compounds

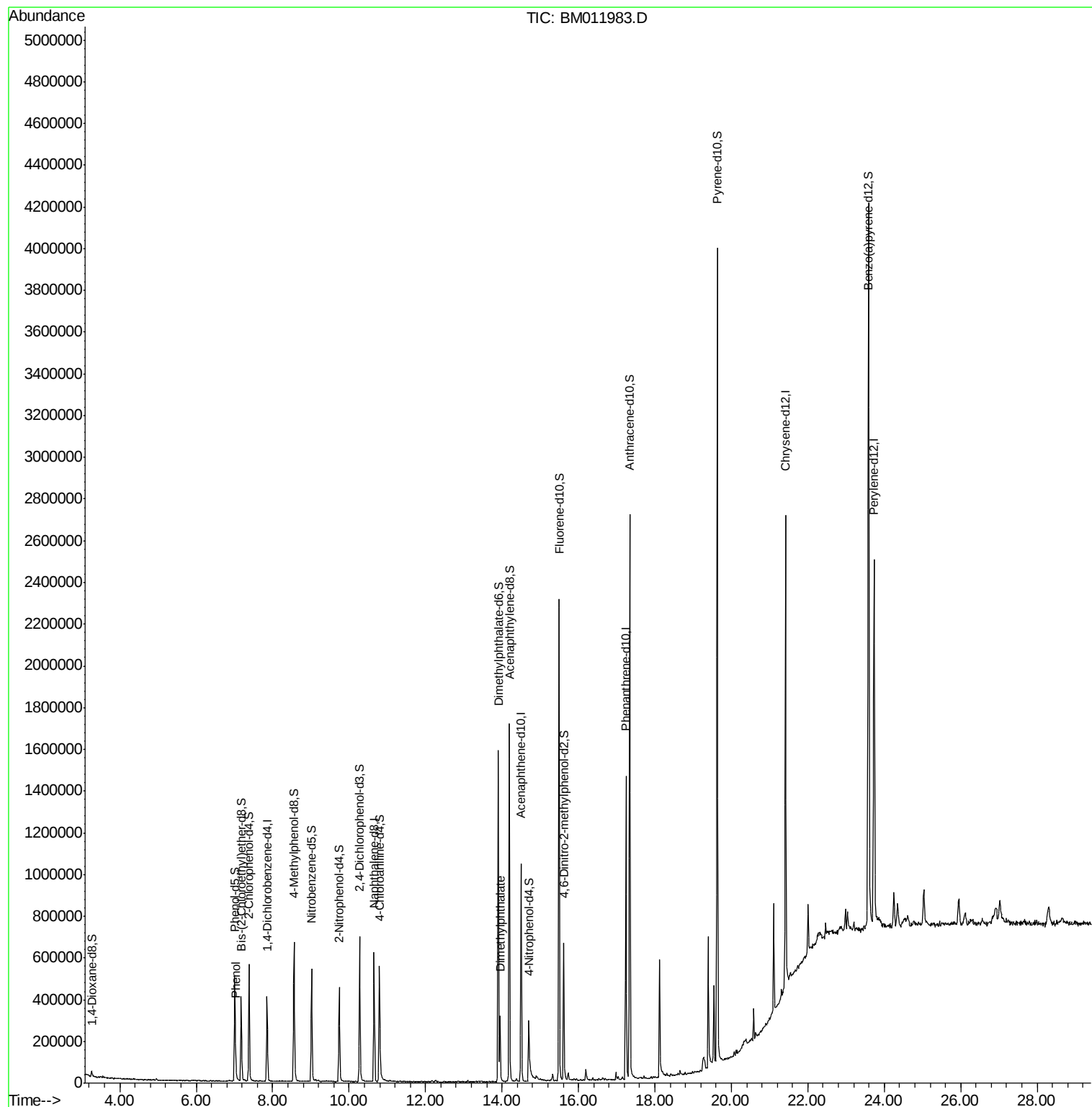
					Ovalue
6) Phenol	7.03	94	17288	1.792	ng/ul 96
44) Dimethylphthalate	13.95	163	201255	7.018	ng/ul 99

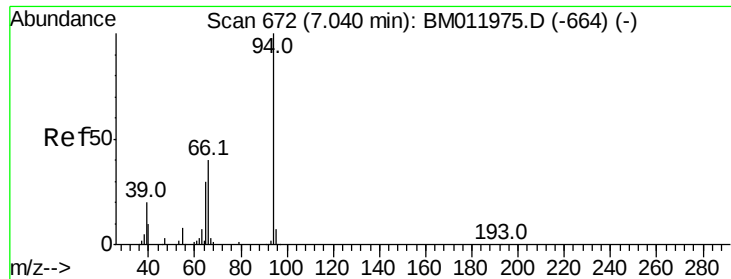
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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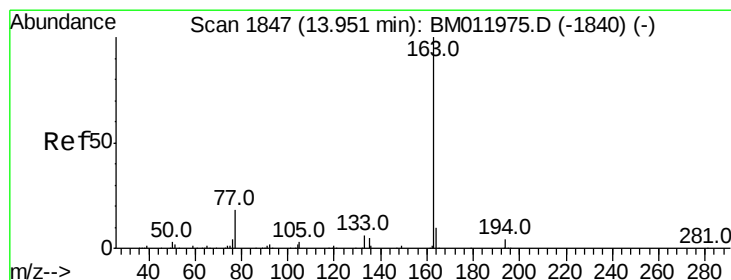
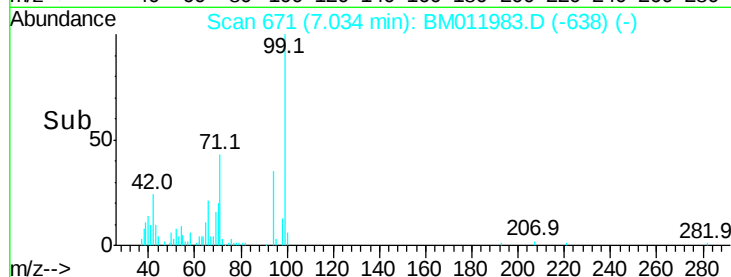
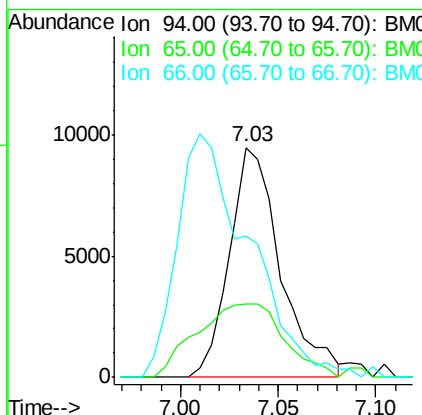
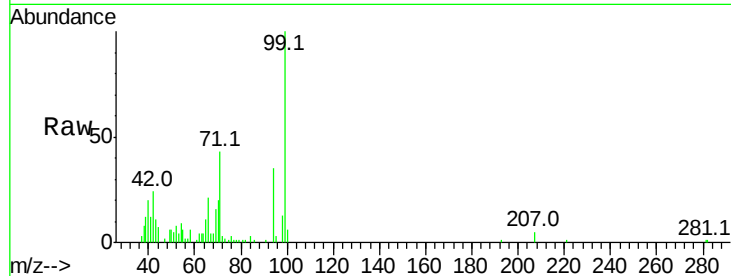
#6

Phenol

Concen: 1.792 ng/ul
 RT: 7.03 min Scan# 671
 Delta R.T. -0.01 min
 Lab File: BM011983.D
 Acq: 08 Oct 2017 18:57

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
94	100		
65	31.8	28.2	42.4
66	61.4	47.2	70.8



#44

Dimethylphthalate

Concen: 7.018 ng/ul
 RT: 13.95 min Scan# 1847
 Delta R.T. -0.00 min
 Lab File: BM011983.D
 Acq: 08 Oct 2017 18:57

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.5	5.3
164	9.9	8.2	12.4

