

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100518\
 Data File : BM017044.D
 Acq On : 05 Oct 2018 20:27
 Operator : MJ/SJ
 Sample : J5298-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 23:45:16 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 23:44:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	202381	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	885957	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	496651	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1114290	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1148959	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1192374	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	21212	5.21	ng/uL	0.00
5) Phenol-d5	6.87	99	112956	6.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	310943	30.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	348896	24.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	208425	15.72	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	210843	32.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	209953	31.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	397578	29.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	23721	1.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1307007	33.17	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	1694926	33.65	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	23087	3.10	ng/ul	0.00
58) Fluorene-d10	15.33	176	1184354	33.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	129282	19.67	ng/ul	0.00
71) Anthracene-d10	17.18	188	1773962	33.33	ng/ul	0.00
79) Pyrene-d10	19.48	212	1884460	36.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2086410	34.18	ng/ul	0.00

Target Compounds

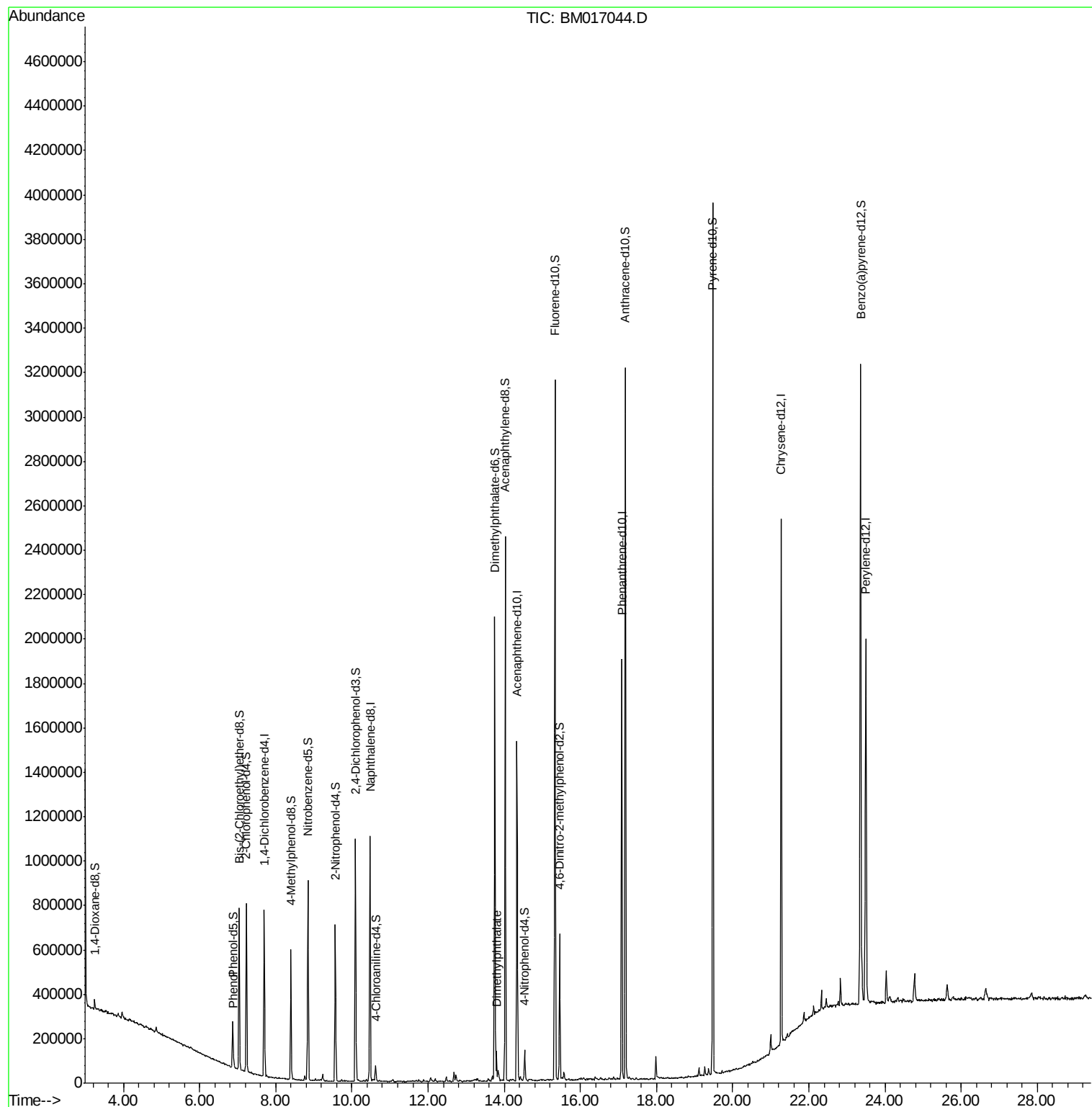
					Ovalue
6) Phenol	6.89	94	17208	1.017	ng/ul 97
45) Dimethylphthalate	13.80	163	82577	2.116	ng/ul 98

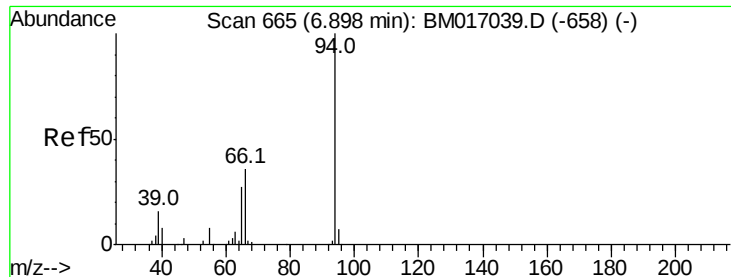
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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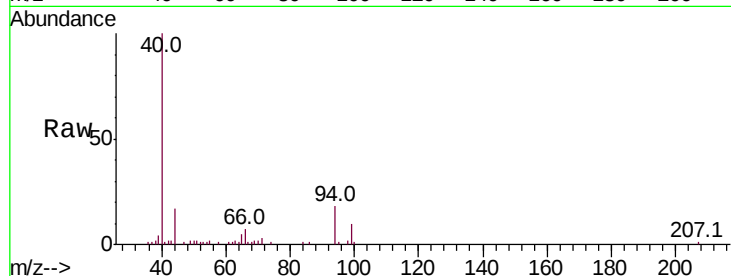
#6

Phenol

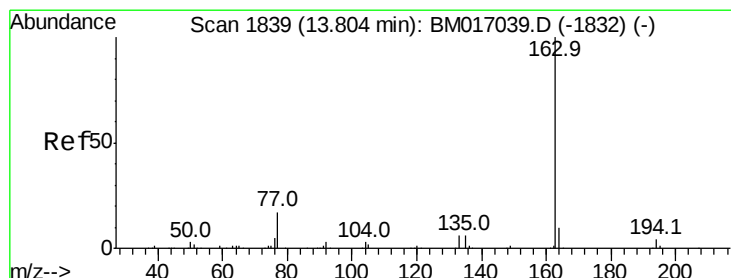
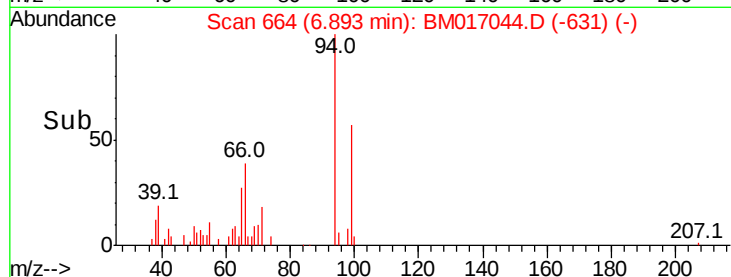
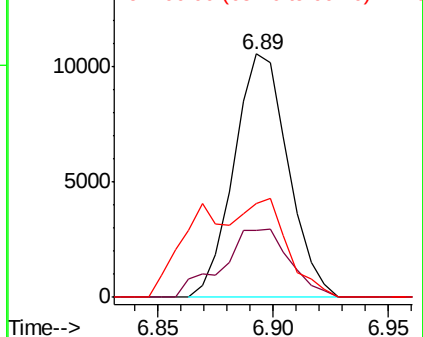
Concen: 1.017 ng/ul
 RT: 6.89 min Scan# 664
 Delta R.T. -0.01 min
 Lab File: BM017044.D
 Acq: 05 Oct 2018 20:27

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 94 Resp: 17208
 Ion Ratio Lower Upper
 94 100
 65 27.3 22.8 34.2
 66 38.7 29.5 44.3



Abundance Ion 94.00 (93.70 to 94.70): BM017039.D (-658) (-)
 Ion 65.00 (64.70 to 65.70): BM017039.D (-658) (-)
 Ion 66.00 (65.70 to 66.70): BM017039.D (-658) (-)

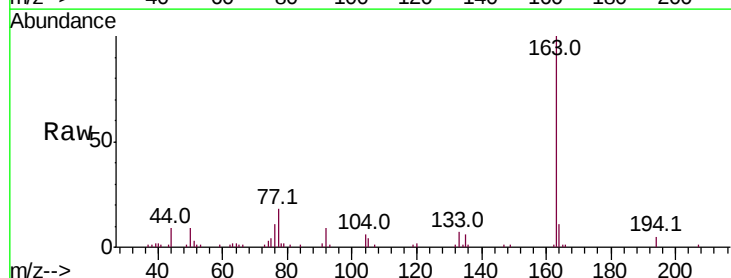


#45

Dimethylphthalate

Concen: 2.116 ng/ul
 RT: 13.80 min Scan# 1838
 Delta R.T. -0.01 min
 Lab File: BM017044.D
 Acq: 05 Oct 2018 20:27

Tgt Ion: 163 Resp: 82577
 Ion Ratio Lower Upper
 163 100
 194 4.7 3.3 4.9
 164 10.5 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM017039.D (-1832) (-)
 Ion 194.00 (193.70 to 194.70): BM017039.D (-1832) (-)
 Ion 164.00 (163.70 to 164.70): BM017039.D (-1832) (-)

