

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100418\
 Data File : BM017022.D
 Acq On : 05 Oct 2018 04:39
 Operator : MJ/SJ
 Sample : J5157-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 08:21:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 05:34:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	250081	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1089681	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	589000	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1268168	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1270244	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1314174	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	24027	4.78	ng/uL	0.00
5) Phenol-d5	6.87	99	607315	29.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	394551	31.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	518239	29.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	514439	31.41	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	258295	32.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	270370	33.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	509418	30.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	724844	36.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1624452	34.76	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	2046391	34.26	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	204087	23.11	ng/ul	0.00
58) Fluorene-d10	15.33	176	1432461	34.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	157217	21.02	ng/ul	0.00
71) Anthracene-d10	17.19	188	2112755	34.88	ng/ul	0.00
79) Pyrene-d10	19.48	212	2226370	38.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2429844	36.12	ng/ul	0.00

Target Compounds

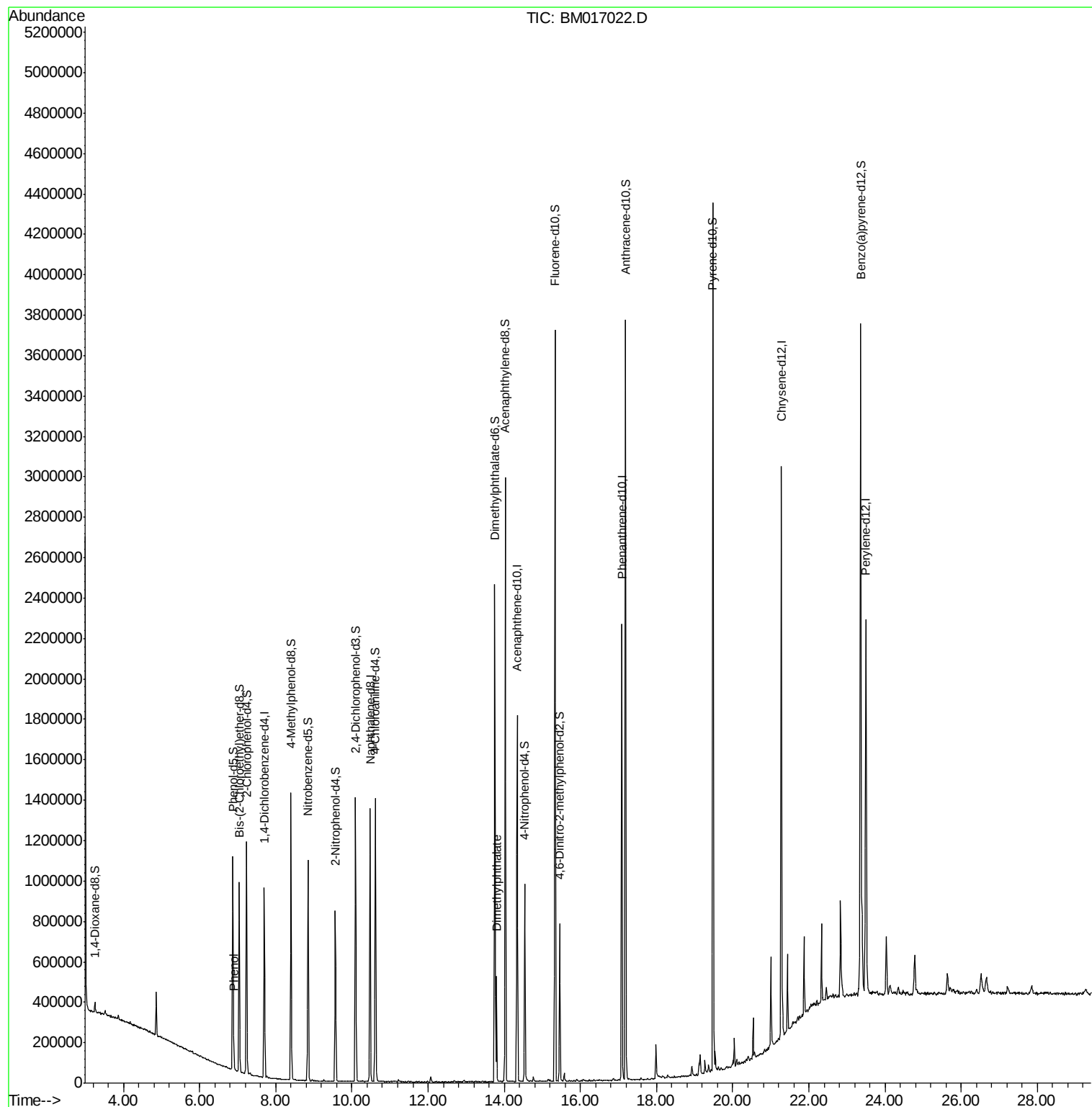
				Ovalue	
6) Phenol	6.90	94	29120	1.392	ng/ul 95
45) Dimethylphthalate	13.80	163	317385	6.859	ng/ul 100

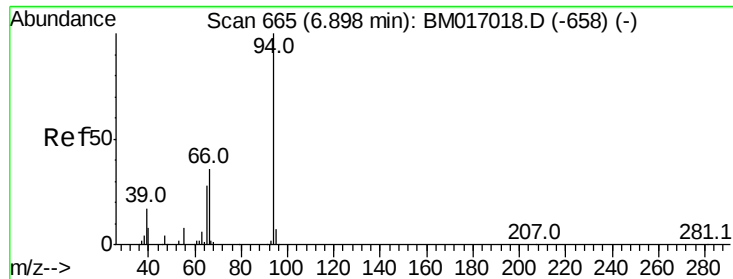
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.392 ng/ul

RT: 6.90 min Scan# 665

Delta R.T. 0.00 min

Lab File: BM017022.D

Acq: 05 Oct 2018 04:39

Instrument :

BNA_M

ClientSampleId :

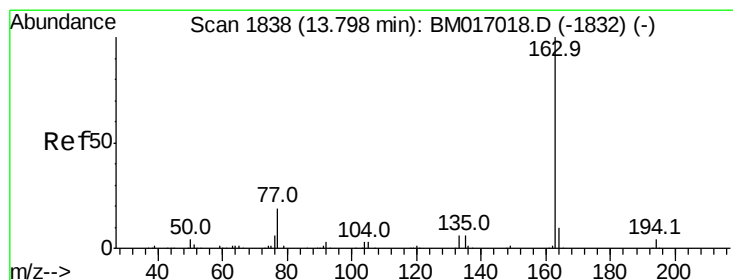
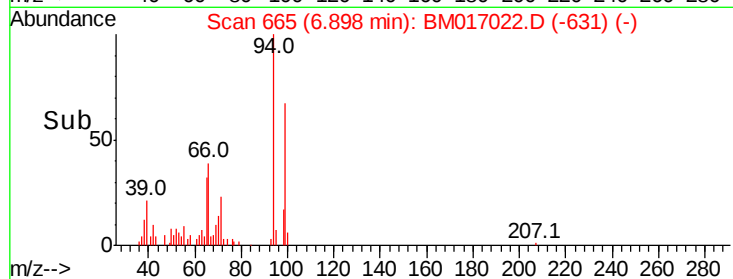
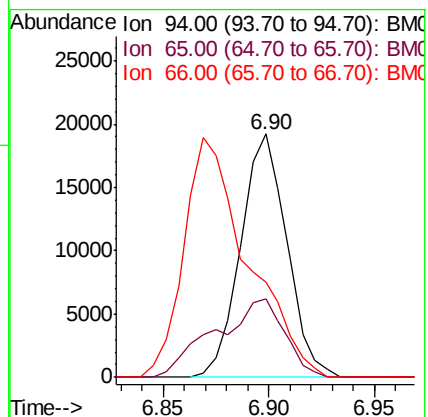
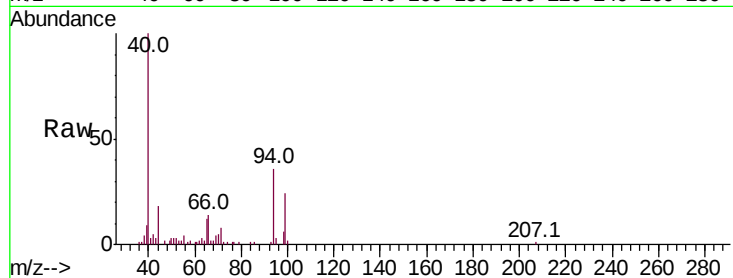
Tot Ion: 94 Resp: 29120

Ion Ratio Lower Upper

94 100

65 32.2 22.8 34.2

66 39.0 29.5 44.3



#45

Dimethylphthalate

Concen: 6.859 ng/ul

RT: 13.80 min Scan# 1838

Delta R.T. 0.00 min

Lab File: BM017022.D

Acq: 05 Oct 2018 04:39

Tgt Ion: 163 Resp: 317385

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 10.1 8.0 12.0

