

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080118\
 Data File : BM016148.D
 Acq On : 01 Aug 2018 20:37
 Operator : SJ/JU
 Sample : J4171-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 02 02:27:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 02 02:25:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	54171	20.00	ng/ul	0.00
18) Naphthalene-d8	11.01	136	246874	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.82	164	139232	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	301262	20.00	ng/ul	0.00
77) Chrysene-d12	21.67	240	296386	20.00	ng/ul	0.00
85) Perylene-d12	24.03	264	239058	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	6105	4.96	ng/uL	0.00
5) Phenol-d5	7.35	99	103817	20.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	72081	23.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	95389	23.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.91	113	91208	21.51	ng/ul	0.00
19) Nitrobenzene-d5	9.38	128	46084	26.00	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	53450	26.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	92533	23.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	122305	25.76	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	325935	25.68	ng/ul	0.00
46) Acenaphthylene-d8	14.52	160	371931	25.69	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	38136	17.34	ng/ul	0.00
57) Fluorene-d10	15.81	176	265350	24.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	38358	19.08	ng/ul	0.00
70) Anthracene-d10	17.65	188	392860	25.47	ng/ul	0.00
78) Pyrene-d10	19.92	212	429053	31.23	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.88	264	349828	26.61	ng/ul	0.00

Target Compounds

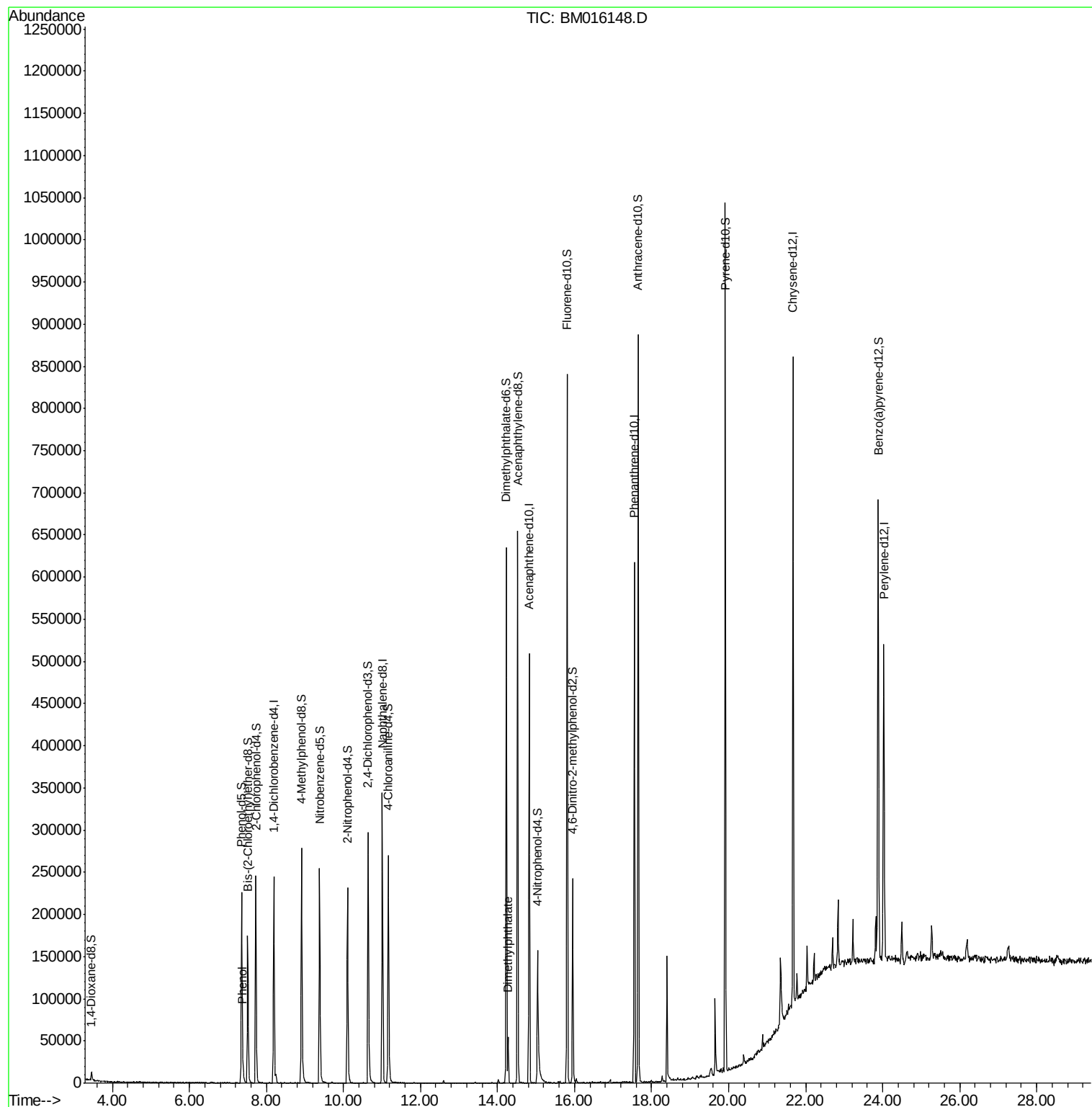
					Ovalue	
6) Phenol	7.39	94	4973	1.000	ng/ul#	61
44) Dimethylphthalate	14.27	163	28565	2.273	ng/ul	97

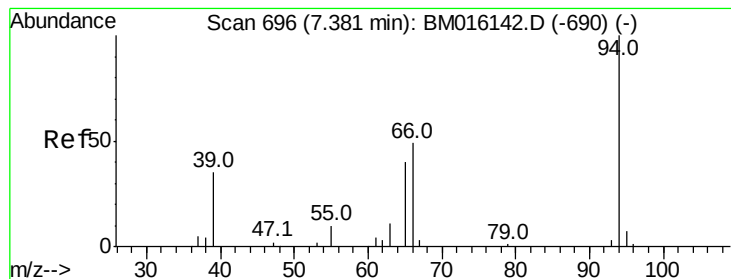
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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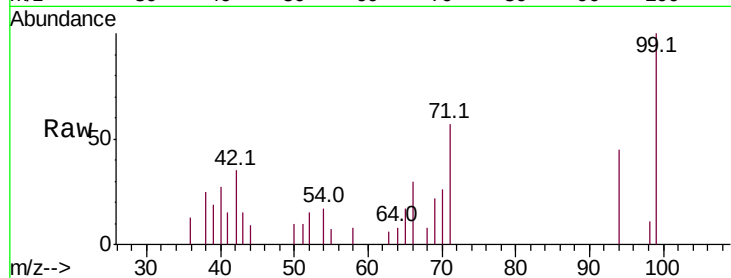
#6

Phenol

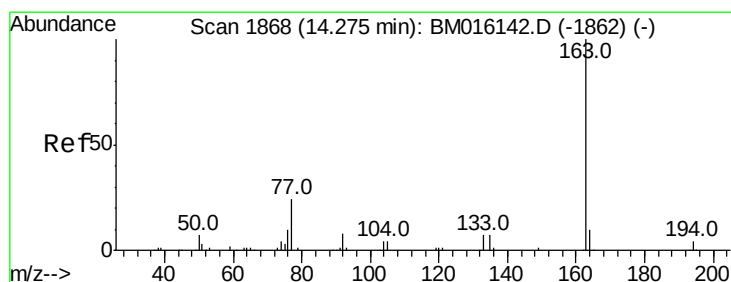
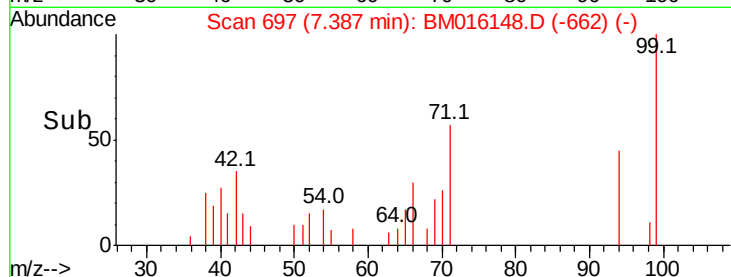
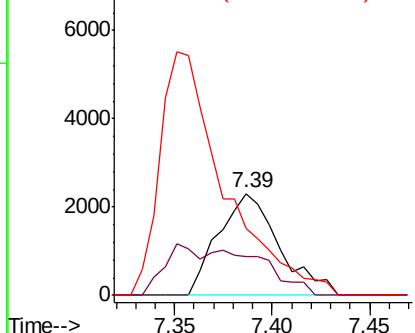
Concen: 1.000 ng/ul
 RT: 7.39 min Scan# 697
 Delta R.T. 0.01 min
 Lab File: BM016148.D
 Acq: 01 Aug 2018 20:37

Instrument :
 BNA_M
 ClientSampled :

Tot Ion: 94 Resp: 4973
 Ion Ratio Lower Upper
 94 100
 65 38.4 21.0 31.6#
 66 66.0 29.3 43.9#



Abundance Ion 94.00 (93.70 to 94.70): BM016148.D (-690) (-)
 Ion 65.00 (64.70 to 65.70): BM016148.D (-690) (-)
 Ion 66.00 (65.70 to 66.70): BM016148.D (-690) (-)

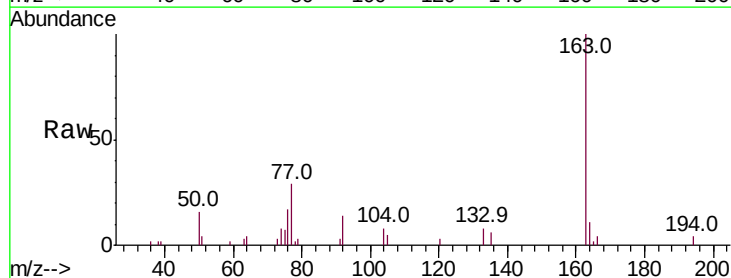


#44

Dimethylphthalate

Concen: 2.273 ng/ul
 RT: 14.27 min Scan# 1868
 Delta R.T. -0.00 min
 Lab File: BM016148.D
 Acq: 01 Aug 2018 20:37

Tgt Ion:163 Resp: 28565
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.2 4.8
 164 11.1 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BM016148.D (-1834) (-)
 Ion 194.00 (193.70 to 194.70): BM016148.D (-1834) (-)
 Ion 164.00 (163.70 to 164.70): BM016148.D (-1834) (-)

