

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM018001.D
 Acq On : 07 Dec 2018 15:59
 Operator : JU/SJ
 Sample : J6077-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y36

Quant Time: Dec 07 22:23:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 07 22:20:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	123411	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	471944	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	237945	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	507694	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	562031	20.00	ng/ul	0.00
85) Perylene-d12	23.35	264	605205	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	13137	4.87	ng/uL	0.00
5) Phenol-d5	6.75	99	217282	19.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	142610	20.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	205066	23.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	170950	18.56	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	86763	23.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	96597	23.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	151986	19.22	ng/ul	0.01
29) 4-Chloroaniline-d4	10.48	131	201048	29.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	502089	24.32	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	624744	25.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	24596	6.55	ng/ul	0.04
57) Fluorene-d10	15.20	176	439566	24.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	56279	15.51	ng/ul	0.00
70) Anthracene-d10	17.06	188	650389	25.73	ng/ul	0.00
78) Pyrene-d10	19.37	212	728200	26.78	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	857771	26.13	ng/ul	0.00

Target Compounds

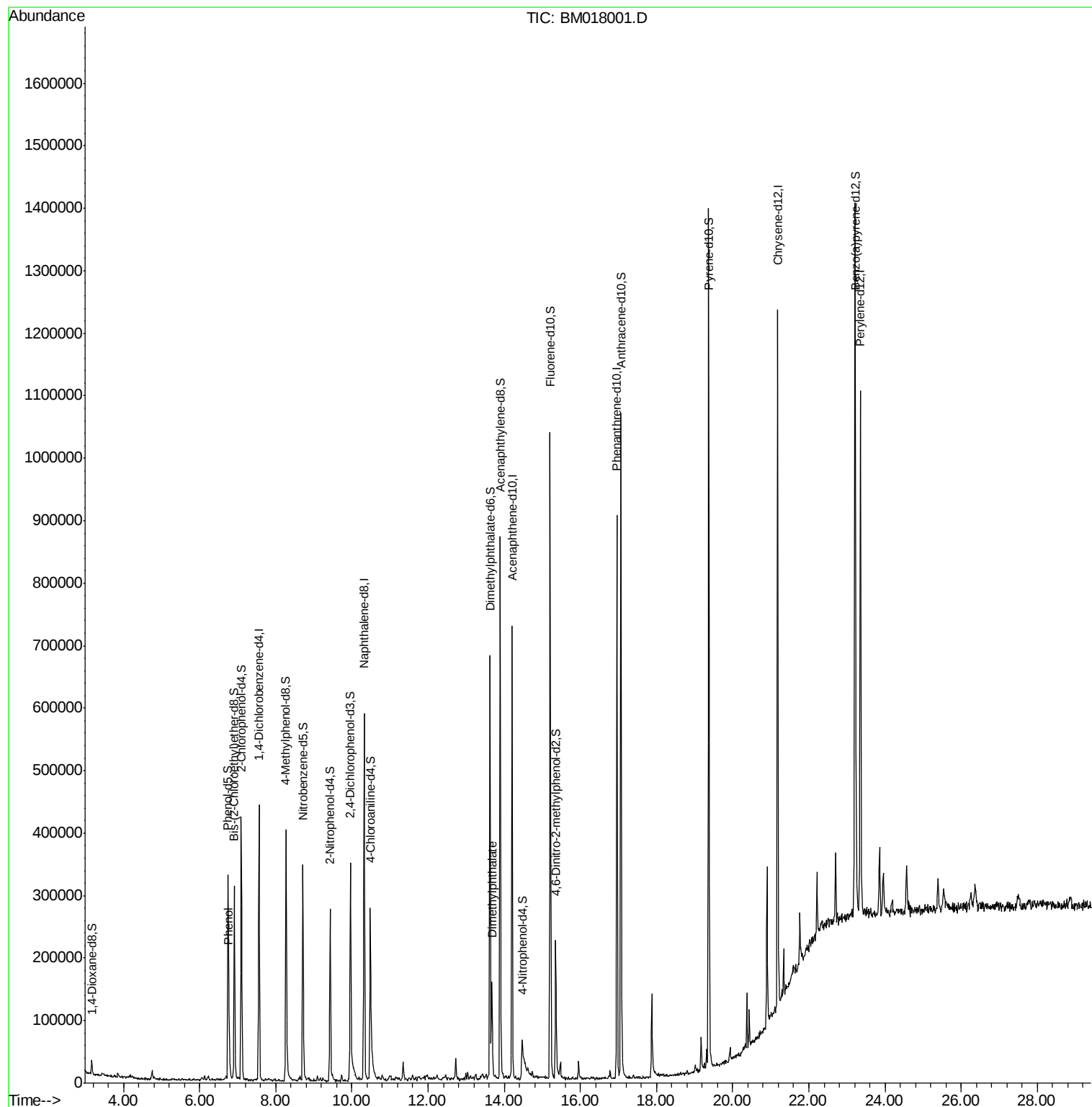
					Ovalue
6) Phenol	6.78	94	40716	3.619	ng/ul 98
44) Dimethylphthalate	13.67	163	89718	4.485	ng/ul 97

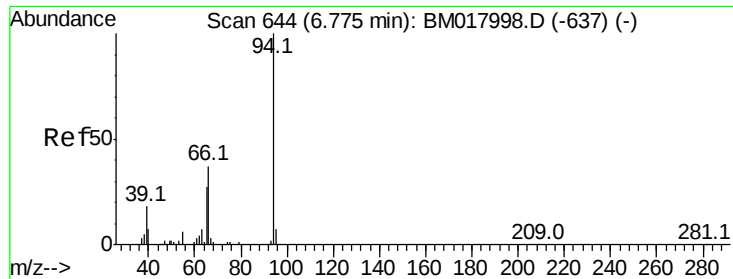
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.619 ng/ul

RT: 6.78 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM018001.D

Acq: 07 Dec 2018 15:59

Instrument :

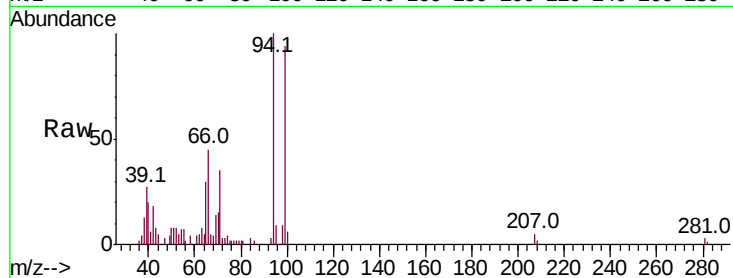
BNA_M

ClientSampleId :

F9Y36

Tot Ion: 94 Resp: 40716

Ion	Ratio	Lower	Upper
94	100		
65	30.1	24.7	37.1
66	45.1	34.6	51.8

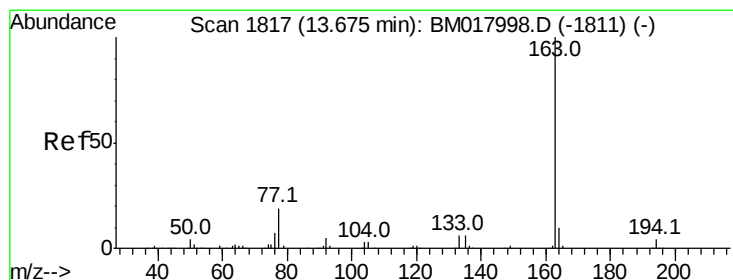
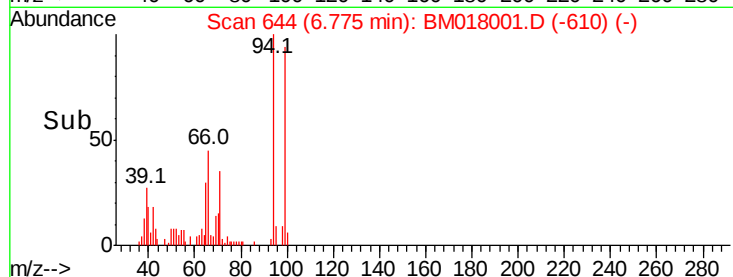
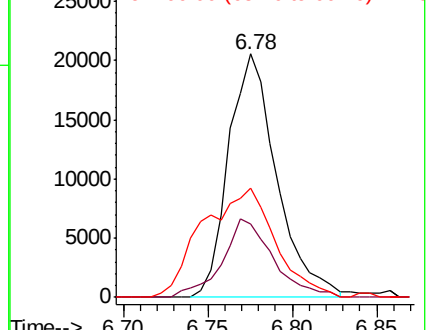


Abundance

Ion 94.00 (93.70 to 94.70): BM017998.D (-637) (-)

Ion 65.00 (64.70 to 65.70): BM017998.D (-637) (-)

Ion 66.00 (65.70 to 66.70): BM017998.D (-637) (-)



#44

Dimethylphthalate

Concen: 4.485 ng/ul

RT: 13.67 min Scan# 1817

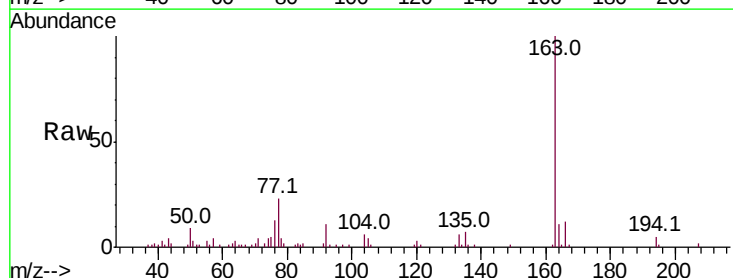
Delta R.T. 0.00 min

Lab File: BM018001.D

Acq: 07 Dec 2018 15:59

Tgt Ion:163 Resp: 89718

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.4	5.0
164	11.4	8.1	12.1



Abundance

Ion 163.00 (162.70 to 163.70): BM017998.D (-1811) (-)

Ion 194.00 (193.70 to 194.70): BM017998.D (-1811) (-)

Ion 164.00 (163.70 to 164.70): BM017998.D (-1811) (-)

