

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120718\
 Data File : BM018007.D
 Acq On : 07 Dec 2018 19:37
 Operator : JU/SJ
 Sample : J6077-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y43

Quant Time: Dec 07 22:24:27 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	140923	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	530889	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	273060	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	570456	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	613712	20.00	ng/ul	0.00
85) Perylene-d12	23.36	264	648913	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	12386	4.02	ng/uL	0.00
5) Phenol-d5	6.75	99	217426	16.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	133190	17.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	198581	19.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	175707	16.71	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	87635	21.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	95000	20.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	142729	16.05	ng/ul	0.01
29) 4-Chloroaniline-d4	10.49	131	212975	27.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	515694	21.77	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	631903	22.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	37310	8.66	ng/ul	0.04
57) Fluorene-d10	15.21	176	454071	22.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	55091	13.51	ng/ul	0.00
70) Anthracene-d10	17.06	188	675109	23.77	ng/ul	0.00
78) Pyrene-d10	19.37	212	739579	24.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.22	264	863888	24.55	ng/ul	0.00

Target Compounds

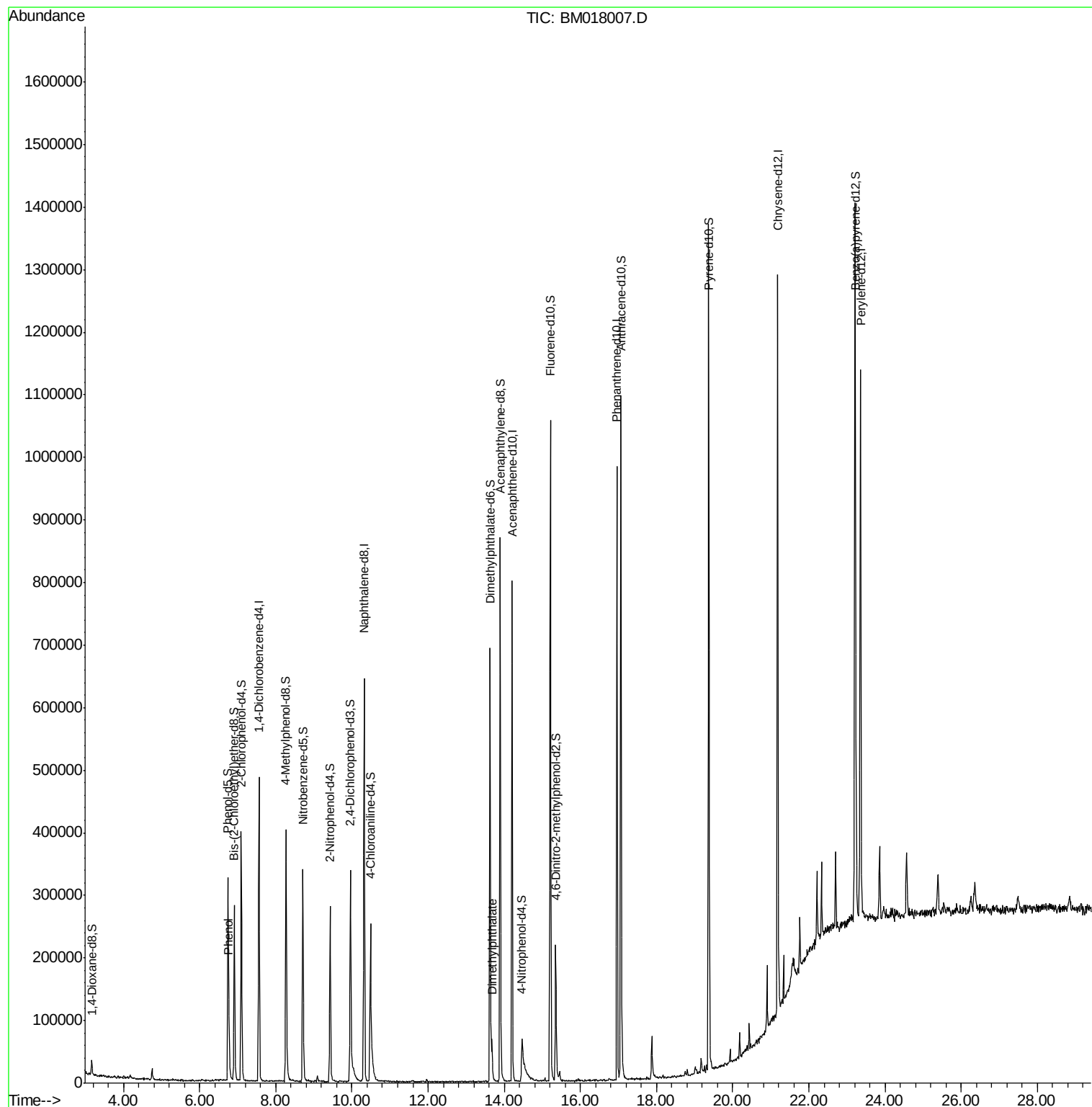
					Ovalue
6) Phenol	6.77	94	35360	2.752	ng/ul 94
44) Dimethylphthalate	13.67	163	41214	1.795	ng/ul 99

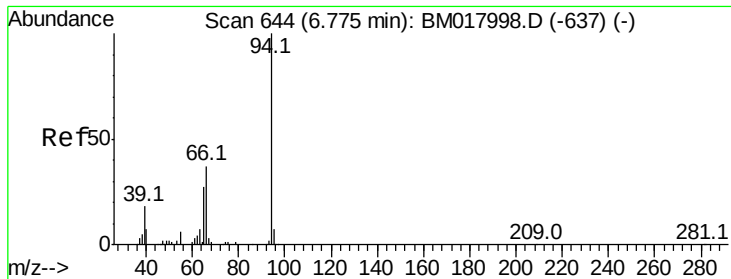
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.752 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. -0.00 min

Lab File: BM018007.D

Acq: 07 Dec 2018 19:37

Instrument :

BNA_M

ClientSampleId :

F9Y43

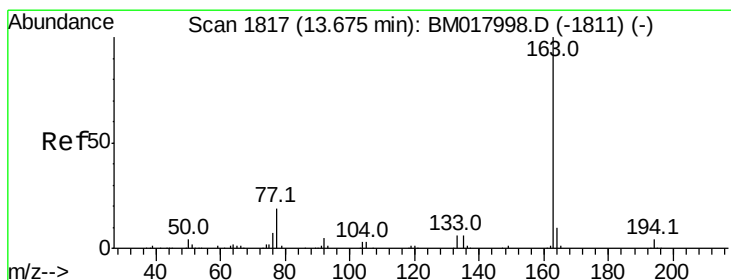
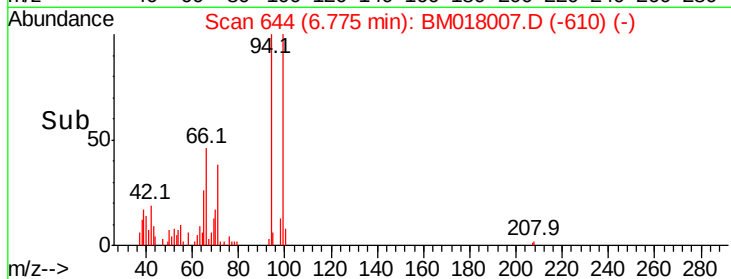
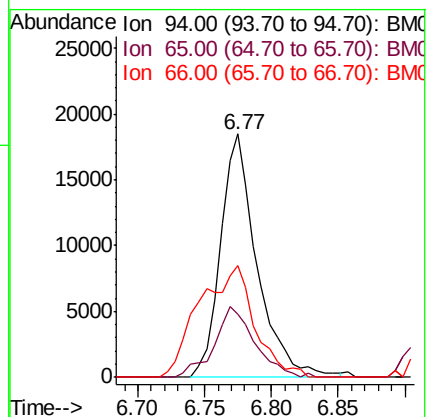
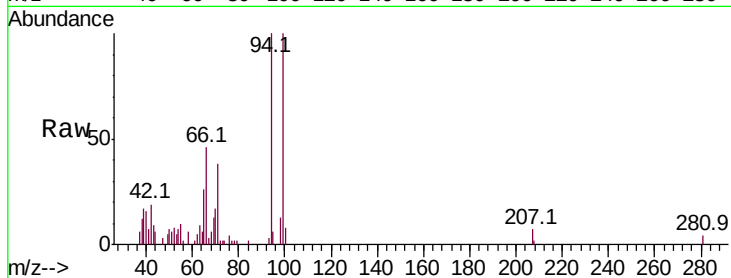
Tot Ion: 94 Resp: 35360

Ion Ratio Lower Upper

94 100

65 26.2 24.7 37.1

66 45.9 34.6 51.8



#44

Dimethylphthalate

Concen: 1.795 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

Lab File: BM018007.D

Acq: 07 Dec 2018 19:37

Tgt Ion:163 Resp: 41214

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.5 8.1 12.1

