

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM120818\
 Data File : BM018014.D
 Acq On : 08 Dec 2018 12:23
 Operator : JU/SJ
 Sample : J6077-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9Y35

Quant Time: Dec 10 03:56:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 10 03:53:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	148518	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	586712	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	302352	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	641244	20.00	ng/ul	0.00
77) Chrysene-d12	21.17	240	685646	20.00	ng/ul	0.00
85) Perylene-d12	23.34	264	706906	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	18038	5.56	ng/uL	0.00
5) Phenol-d5	6.75	99	319543	23.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	198983	24.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	288138	27.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	260987	23.55	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	132151	29.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	149885	29.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	238026	24.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	328588	38.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	775085	29.54	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	974436	30.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	63014	13.21	ng/ul	0.01
57) Fluorene-d10	15.20	176	679194	29.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	97399	21.25	ng/ul	0.00
70) Anthracene-d10	17.06	188	999680	31.31	ng/ul	0.00
78) Pyrene-d10	19.37	212	1098547	33.11	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.20	264	1220248	31.83	ng/ul	-0.01

Target Compounds

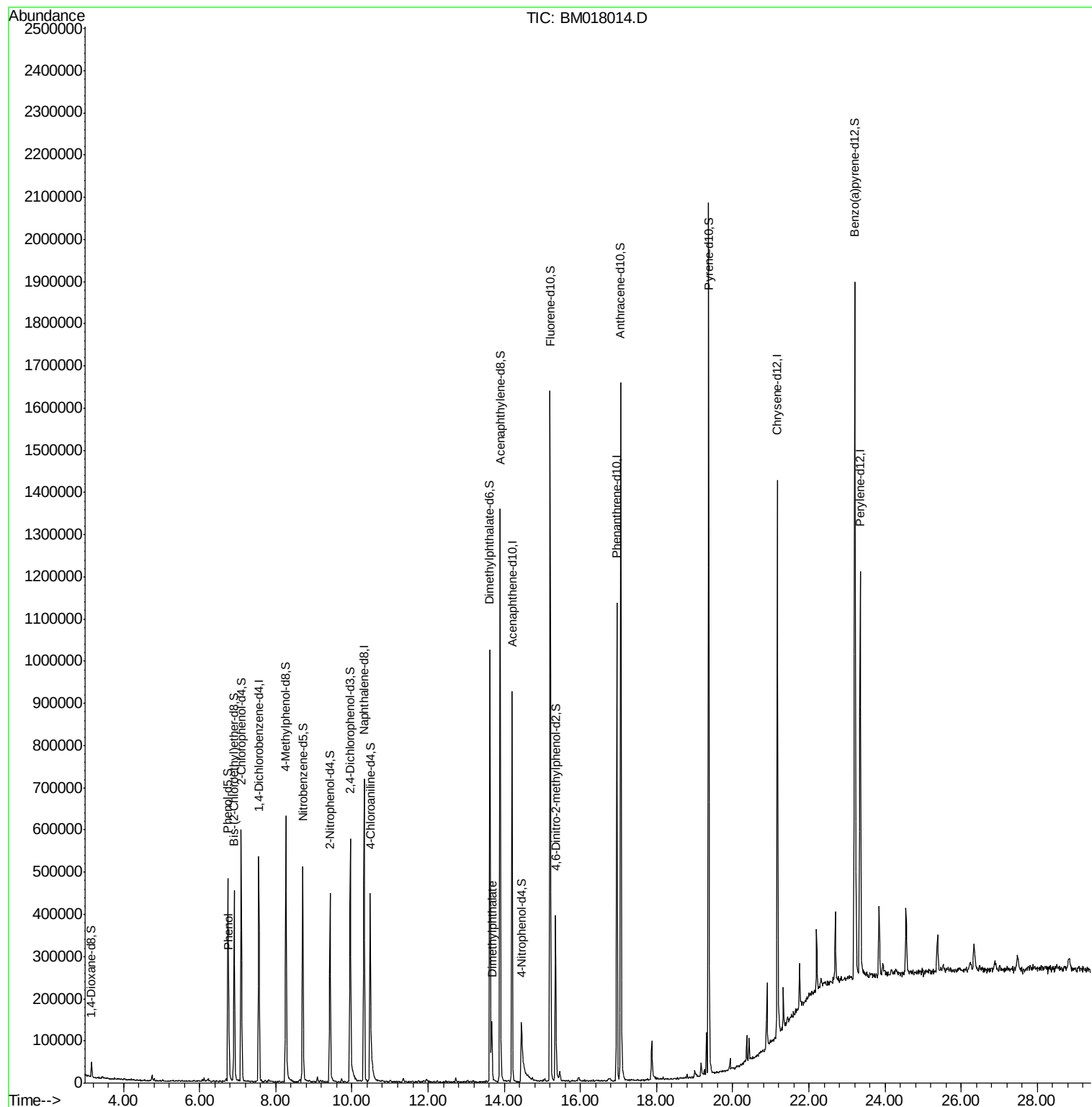
						Qvalue
6) Phenol	6.77	94	54285	4.009	ng/ul	99
44) Dimethylphthalate	13.67	163	89128	3.507	ng/ul	96

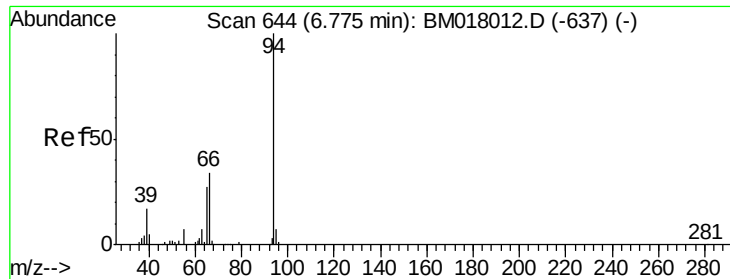
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.009 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. -0.01 min

Lab File: BM018014.D

Acq: 08 Dec 2018 12:23

Instrument :

BNA_M

ClientSampleId :

F9Y35

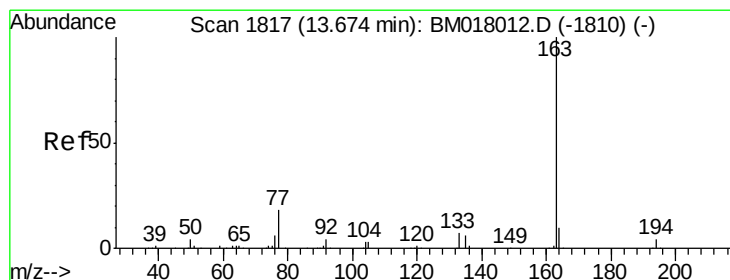
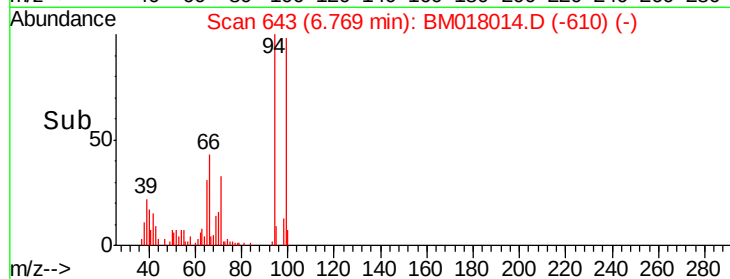
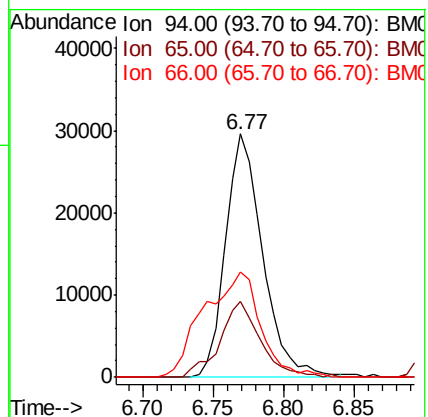
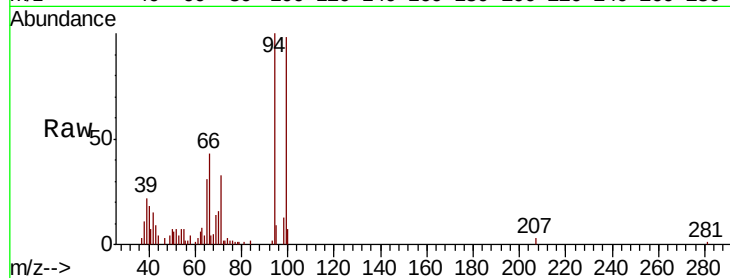
Tgt Ion: 94 Resp: 54285

Ion Ratio Lower Upper

94 100

65 31.3 24.7 37.1

66 43.5 34.6 51.8



#44

Dimethylphthalate

Concen: 3.507 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. 0.00 min

Lab File: BM018014.D

Acq: 08 Dec 2018 12:23

Tgt Ion: 163 Resp: 89128

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 11.9 8.1 12.1

