

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121318\
 Data File : BM018159.D
 Acq On : 14 Dec 2018 09:25
 Operator : JU/SJ
 Sample : J6271-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Dec 14 12:49:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 14 05:30:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	171503	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	783265	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	446204	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	915233	20.00	ng/ul	0.00
77) Chrysene-d12	21.14	240	900204	20.00	ng/ul	0.00
85) Perylene-d12	23.30	264	719747	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	16864	4.69	ng/uL	0.00
5) Phenol-d5	6.70	99	375699	22.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	207725	23.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	304327	23.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	306554	22.93	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	163226	25.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	187965	24.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	310344	23.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	402655	34.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.59	166	999440	25.32	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	1228650	25.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.41	143	140173	19.68	ng/ul	0.00
57) Fluorene-d10	15.17	176	848507	25.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.32	200	132312	18.97	ng/ul	0.00
70) Anthracene-d10	17.02	188	1164647	25.18	ng/ul	0.00
78) Pyrene-d10	19.33	212	1374418	31.84	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	1028908	25.81	ng/ul	0.00

Target Compounds

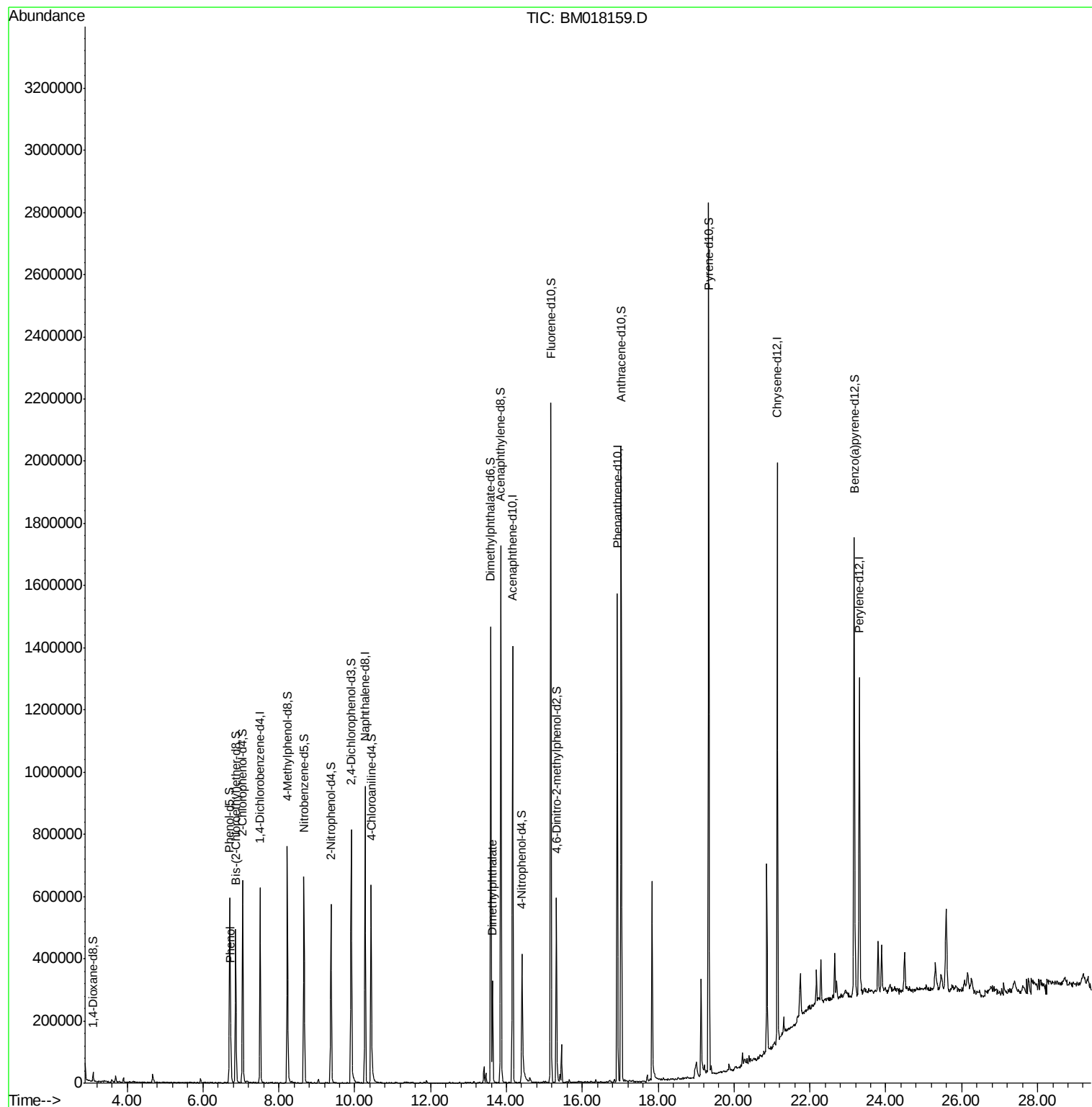
				Ovalue	
6) Phenol	6.73	94	71409	4.406	ng/ul 95
44) Dimethylphthalate	13.63	163	197574	5.257	ng/ul 100

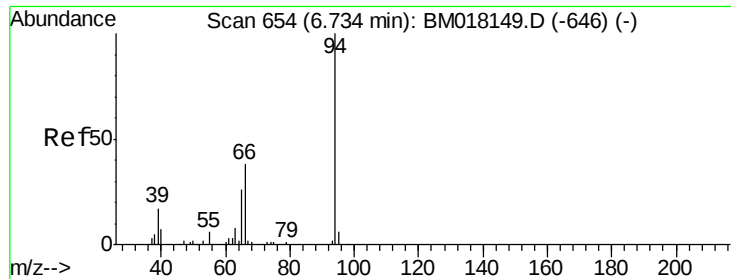
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.406 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. -0.01 min

Lab File: BM018159.D

Acq: 14 Dec 2018 09:25

Instrument :

BNA_F

ClientSampled :

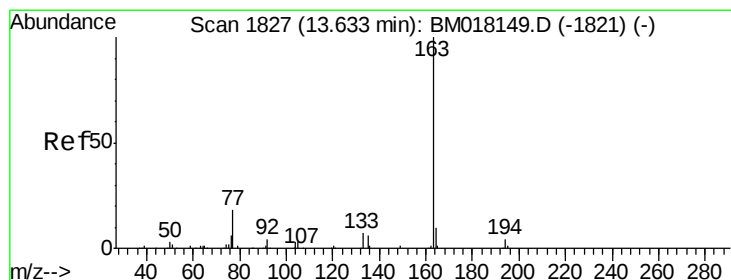
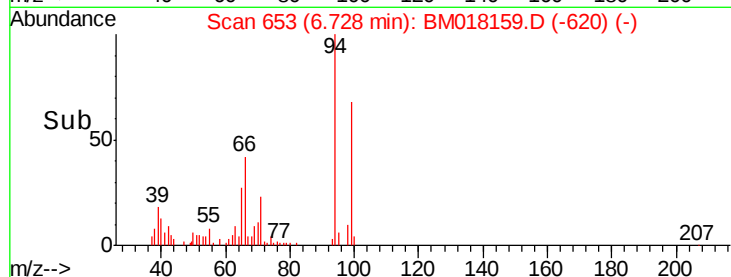
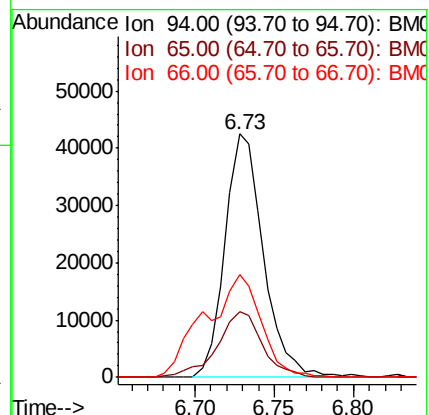
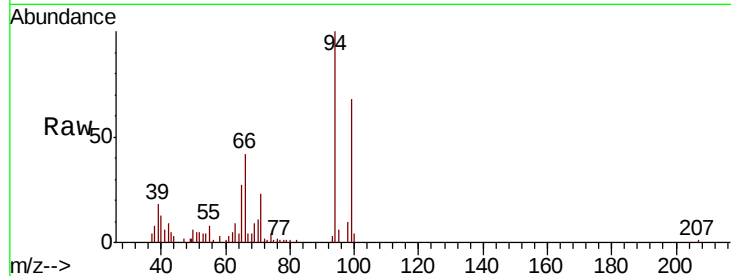
Tot Ion: 94 Resp: 71409

Ion Ratio Lower Upper

94 100

65 27.2 22.0 33.0

66 42.4 30.3 45.5



#44

Dimethylphthalate

Concen: 5.257 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BM018159.D

Acq: 14 Dec 2018 09:25

Tgt Ion: 163 Resp: 197574

Ion Ratio Lower Upper

163 100

194 4.6 3.7 5.5

164 10.2 8.2 12.4

