

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022262.D
 Acq On : 23 Aug 2019 18:49
 Operator : HP/JU
 Sample : K4337-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE8

Quant Time: Aug 24 01:16:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 24 01:09:04 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	28072	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	125157	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	87149	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	204432	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	257320	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	254398	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	540	0.86	ng/uL	0.01
5) Phenol-d5	6.76	99	18505	7.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	50103	35.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	58087	29.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	39284	18.71	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	35533	38.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	41934	38.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	75699	34.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	5777	2.15	ng/ul	0.04
43) Dimethylphthalate-d6	13.64	166	297933	38.82	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	310759	37.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	4504	3.96	ng/ul	0.04
57) Fluorene-d10	15.22	176	248031	38.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	46615	29.55	ng/ul	0.00
70) Anthracene-d10	17.07	188	428920	39.62	ng/ul	0.00
78) Pyrene-d10	19.39	212	591379	44.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	579192	41.44	ng/ul	0.00

Target Compounds

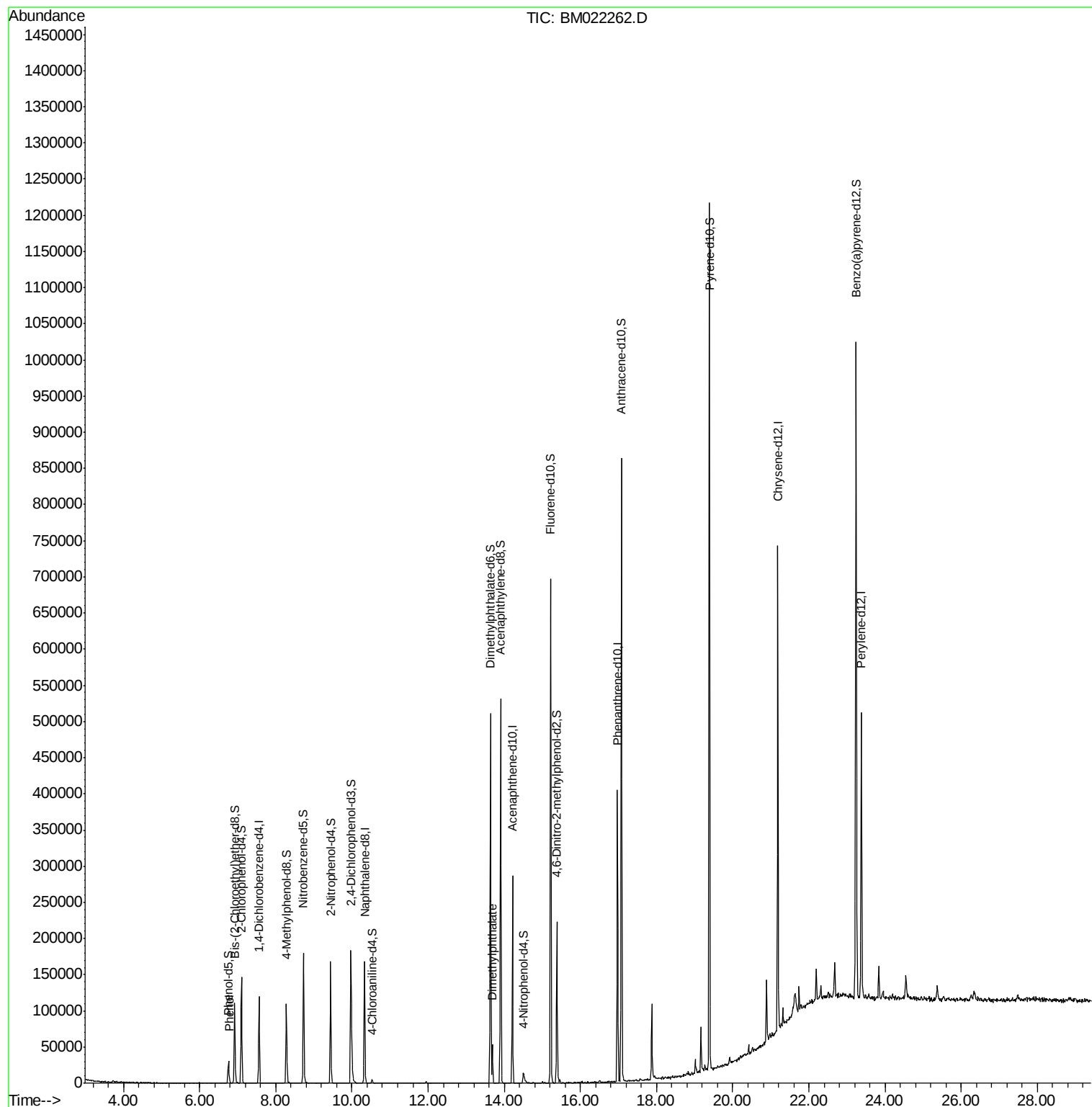
				Ovalue	
6) Phenol	6.79	94	2850	1.099	ng/ul# 88
44) Dimethylphthalate	13.69	163	32244	4.129	ng/ul 98

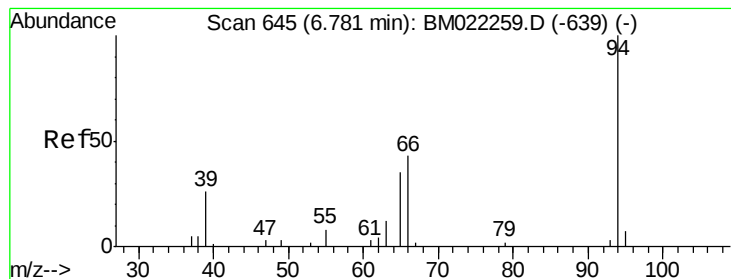
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
Data File : BM02262.D
Acq On : 23 Aug 2019 18:49
Operator : HP/JU
Sample : K4337-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AE8

Quant Time: Aug 24 01:16:57 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 24 01:09:04 2019
Response via : Initial Calibration





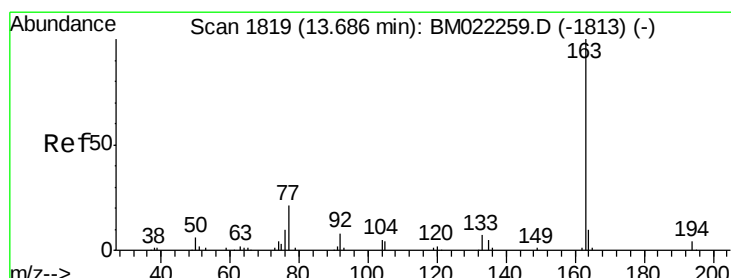
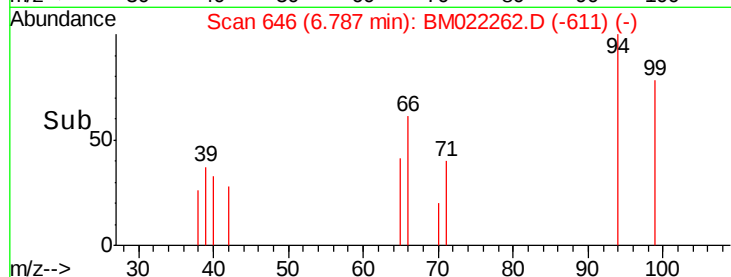
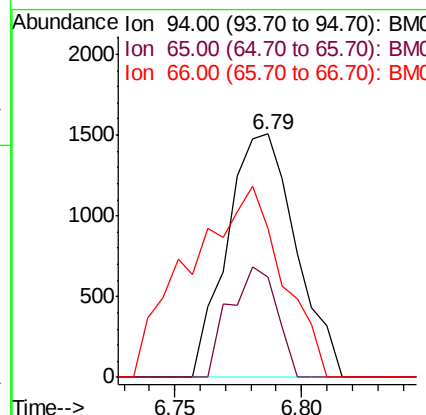
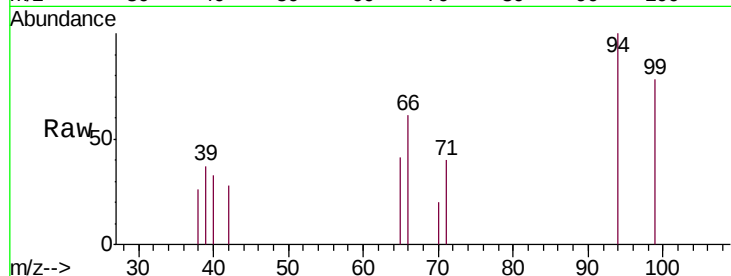
#6

Phenol

Concen: 1.099 ng/ul
 RT: 6.79 min Scan# 646
 Delta R.T. 0.01 min
 Lab File: BM022262.D
 Acq: 23 Aug 2019 18:49

Instrument :
 BNA_M
 ClientSampleId :
 C0AE8

Tot Ion: 94 Resp: 2850
 Ion Ratio Lower Upper
 94 100
 65 41.4 29.2 43.8
 66 61.4 40.6 60.8#



#44

Dimethylphthalate

Concen: 4.129 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: BM022262.D
 Acq: 23 Aug 2019 18:49

Tgt Ion: 163 Resp: 32244
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.0 4.6
 164 9.0 7.8 11.8

