

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
 Data File : BM013853.D
 Acq On : 26 Jan 2018 20:41
 Operator : SJ/JU
 Sample : J1244-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B56

Quant Time: Jan 26 23:53:36 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 23:46:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	119059	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	417045	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	235387	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	521163	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	589513	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	611855	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	11172	3.71	ng/uL	0.00
5) Phenol-d5	6.77	99	195867	21.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	121799	21.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	167685	22.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	155658	22.15	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	81827	25.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	85873	25.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	151606	22.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	185579	32.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	492507	25.39	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	609920	24.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	43158	13.69	ng/ul	0.01
57) Fluorene-d10	15.24	176	425408	24.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	51043	16.27	ng/ul	0.00
70) Anthracene-d10	17.09	188	648736	25.56	ng/ul	0.00
76) Pyrene-d10	19.39	212	738602	26.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	752836	26.77	ng/ul	0.00

Target Compounds

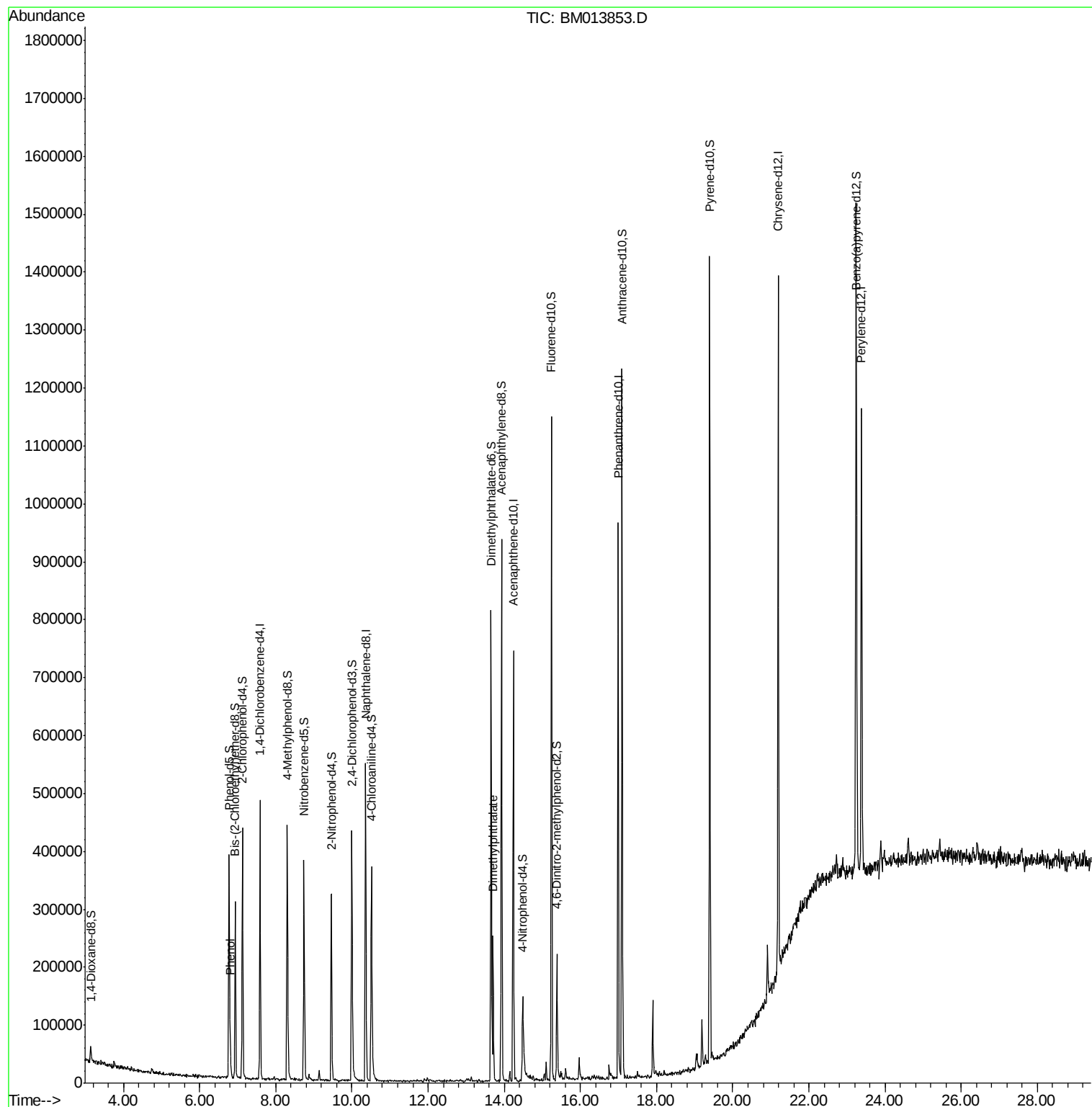
					Qvalue
6) Phenol	6.80	94	26954	2.940 ng/ul#	92
44) Dimethylphthalate	13.70	163	146129	7.661 ng/ul	97

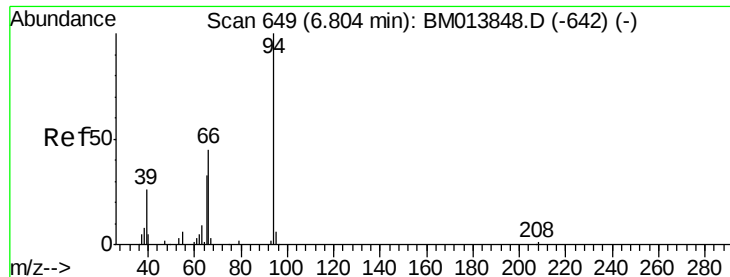
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012618\
Data File : BM013853.D
Acq On : 26 Jan 2018 20:41
Operator : SJ/JU
Sample : J1244-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B56

Quant Time: Jan 26 23:53:36 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 26 23:46:01 2018
Response via : Initial Calibration





#6

Phenol

Concen: 2.940 ng/ul

RT: 6.80 min Scan# 649

Delta R.T. -0.00 min

Lab File: BM013853.D

Acq: 26 Jan 2018 20:41

Instrument :

BNA_M

ClientSampleId :

F6B56

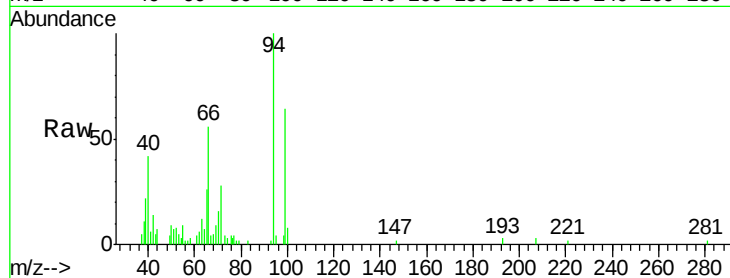
Tgt Ion: 94 Resp: 26954

Ion Ratio Lower Upper

94 100

65 26.5 28.2 42.4#

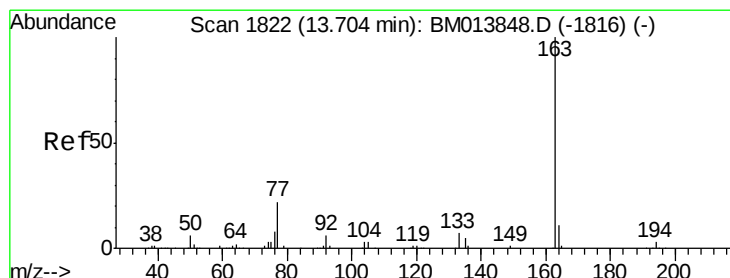
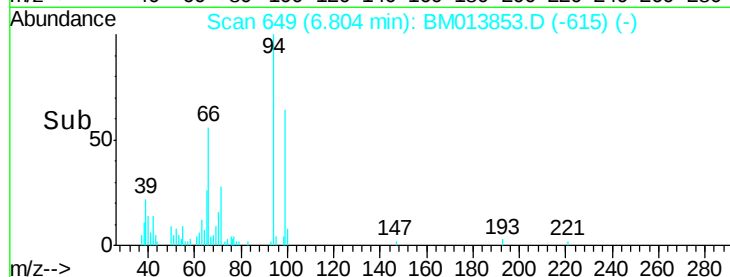
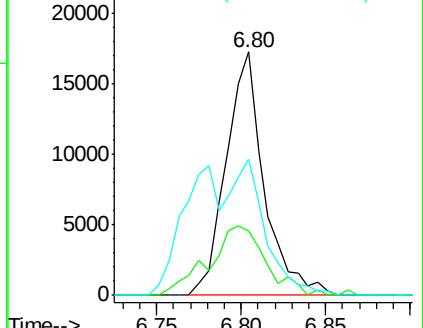
66 55.8 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM013848.D (-642) (-)

Ion 65.00 (64.70 to 65.70): BM013848.D (-642) (-)

Ion 66.00 (65.70 to 66.70): BM013848.D (-642) (-)



#44

Dimethylphthalate

Concen: 7.661 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.00 min

Lab File: BM013853.D

Acq: 26 Jan 2018 20:41

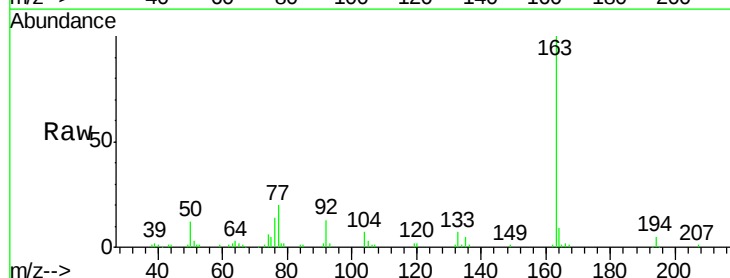
Tgt Ion: 163 Resp: 146129

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 8.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013848.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BM013848.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BM013848.D (-1816) (-)

