

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012218\
 Data File : BM013717.D
 Acq On : 23 Jan 2018 04:56
 Operator : SJ/JU
 Sample : J1174-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A50

Quant Time: Jan 23 06:06:35 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 23 06:05:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	160375	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	612725	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	340988	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	786971	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	923520	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	926950	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	19327	4.76	ng/uL	0.00
5) Phenol-d5	6.79	99	386595	31.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	224422	30.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	314772	31.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	318321	33.63	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	162673	34.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	176723	35.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	317657	32.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	414886	49.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	1008942	35.90	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1276381	35.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	131244	28.74	ng/ul	0.00
57) Fluorene-d10	15.26	176	875979	35.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	121489	25.65	ng/ul	0.00
70) Anthracene-d10	17.11	188	1389659	36.25	ng/ul	0.00
76) Pyrene-d10	19.42	212	1549922	36.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1638976	38.47	ng/ul	0.00

Target Compounds

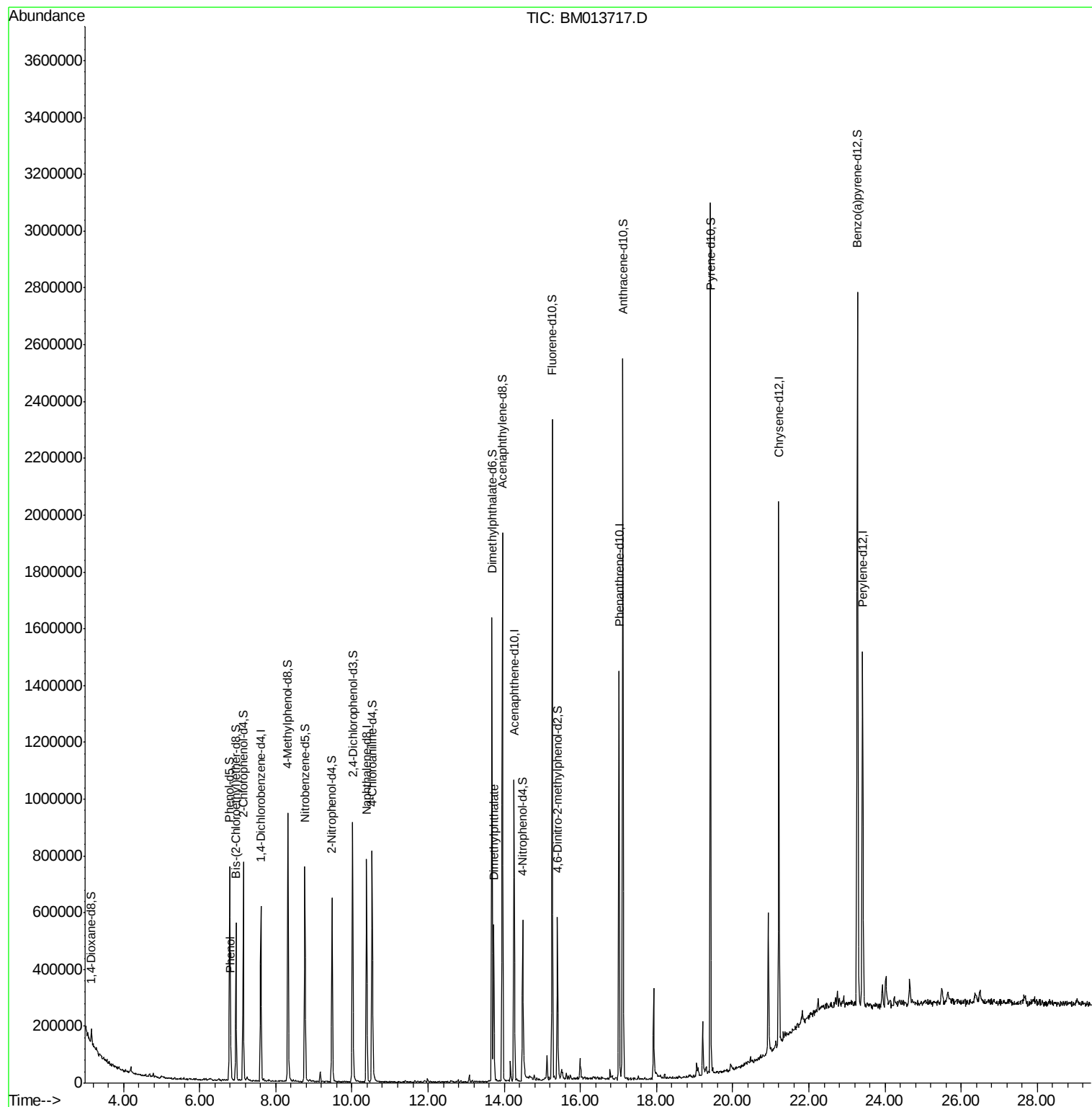
					Ovalue
6) Phenol	6.82	94	56459	4.572	ng/ul 92
44) Dimethylphthalate	13.73	163	333662	12.075	ng/ul 99

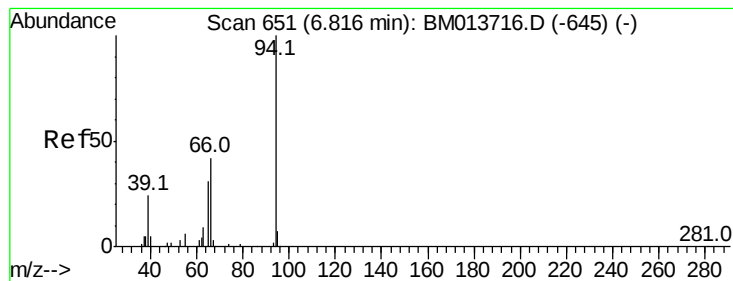
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.572 ng/ul

RT: 6.82 min Scan# 651

Delta R.T. 0.00 min

Lab File: BM013717.D

Acq: 23 Jan 2018 04:56

Instrument :

BNA_M

ClientSampleId :

F6A50

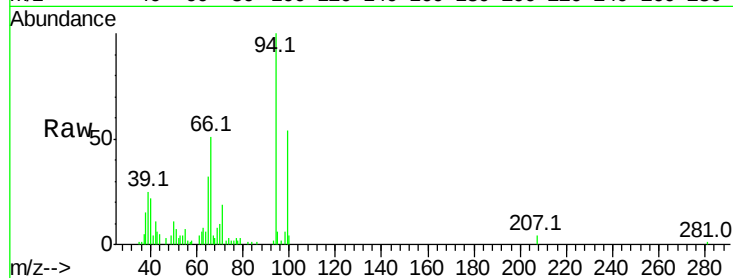
Tot Ion: 94 Resp: 56459

Ion Ratio Lower Upper

94 100

65 32.5 28.2 42.4

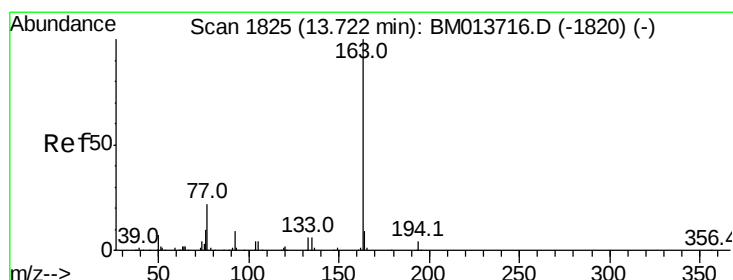
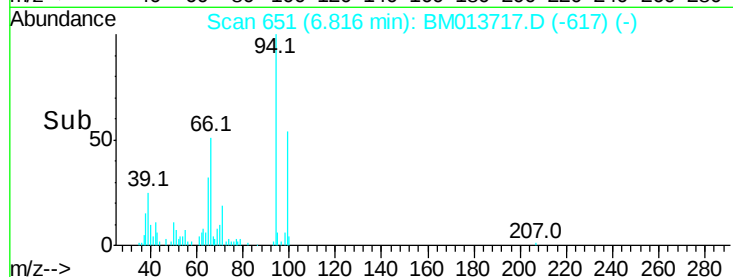
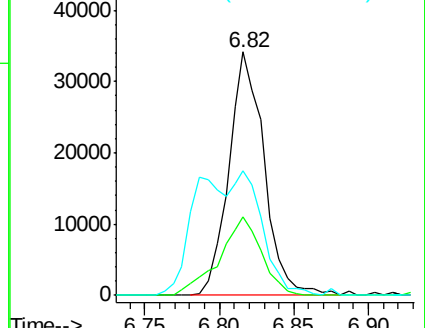
66 51.1 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM013716.D (-645) (-)

Ion 65.00 (64.70 to 65.70): BM013716.D (-645) (-)

Ion 66.00 (65.70 to 66.70): BM013716.D (-645) (-)



#44

Dimethylphthalate

Concen: 12.075 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. 0.01 min

Lab File: BM013717.D

Acq: 23 Jan 2018 04:56

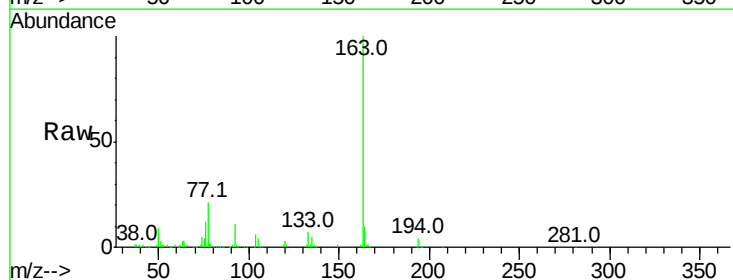
Tgt Ion:163 Resp: 333662

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013716.D (-1820) (-)

Ion 194.00 (193.70 to 194.70): BM013716.D (-1820) (-)

Ion 164.00 (163.70 to 164.70): BM013716.D (-1820) (-)

