

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012218\
 Data File : BM013719.D
 Acq On : 23 Jan 2018 06:08
 Operator : SJ/JU
 Sample : J1220-14
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A22

Quant Time: Jan 23 07:38:56 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

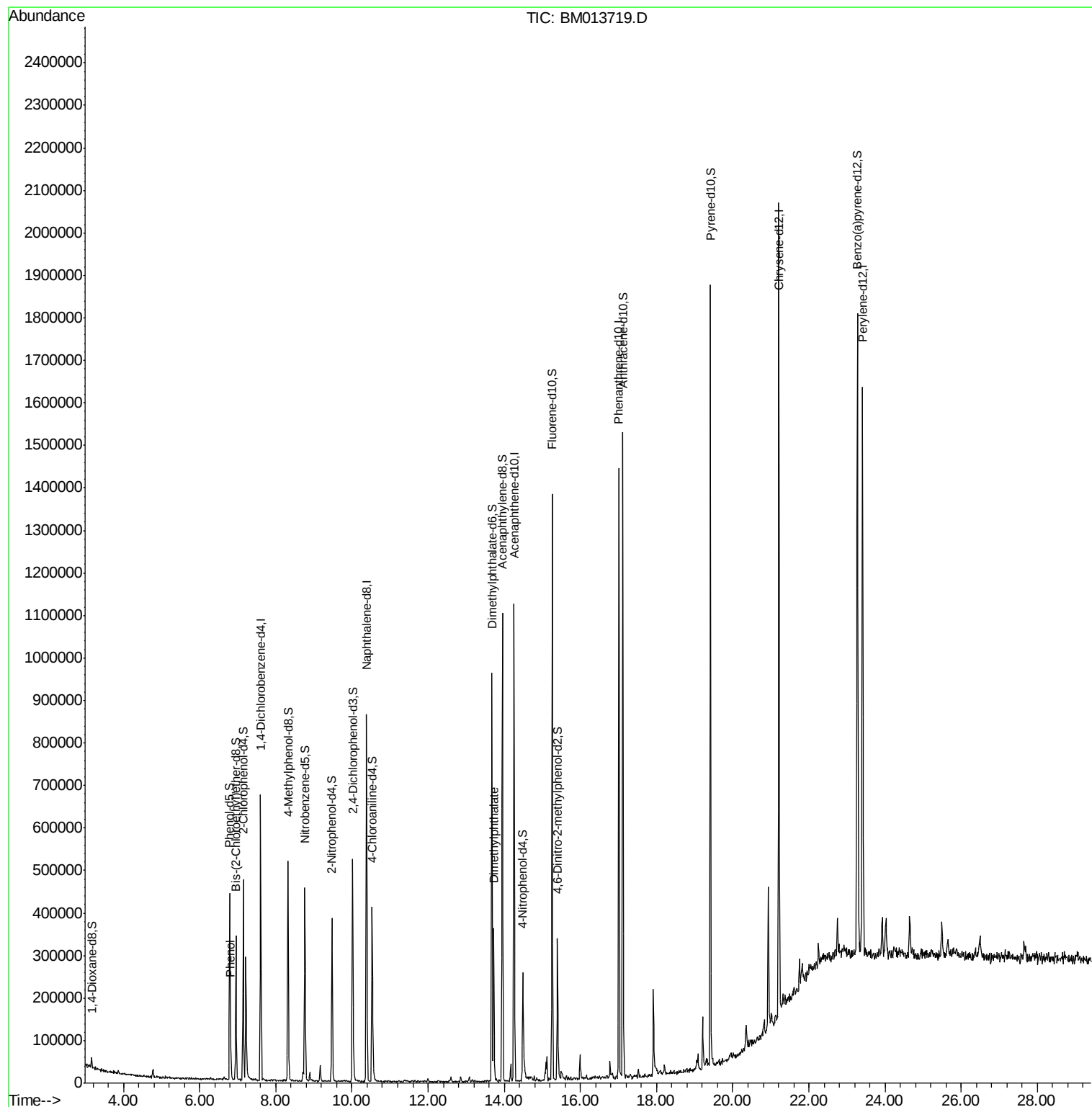
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	167638	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	675777	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	363479	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	801562	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	941169	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	966746	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	11168	2.63	ng/uL	0.00
5) Phenol-d5	6.79	99	231097	17.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	135707	17.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	193965	18.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	178503	18.04	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	99205	18.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	102354	18.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	192202	17.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	212517	22.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	598403	19.98	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	745160	19.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	70106	14.40	ng/ul	0.00
57) Fluorene-d10	15.26	176	519472	19.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	71746	14.87	ng/ul	0.00
70) Anthracene-d10	17.11	188	815368	20.88	ng/ul	0.00
76) Pyrene-d10	19.42	212	932005	21.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	981502	22.09	ng/ul	0.00
Target Compounds						
6) Phenol	6.82	94	30007	2.325	ng/ul#	84
44) Dimethylphthalate	13.72	163	216719	7.358	ng/ul	99

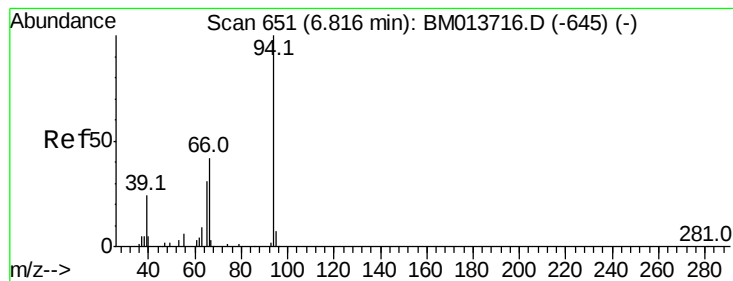
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.325 ng/ul

RT: 6.82 min Scan# 651

Delta R.T. -0.00 min

Lab File: BM013719.D

Acq: 23 Jan 2018 06:08

Instrument :

BNA_M

ClientSampleId :

F6A22

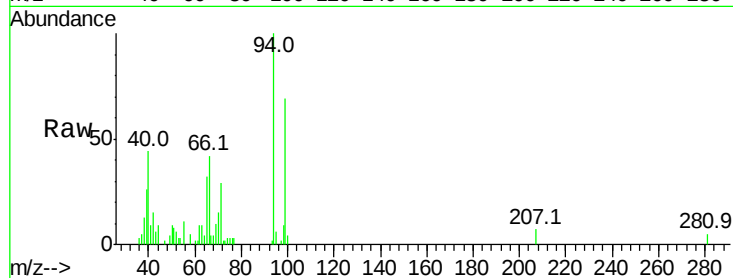
Tot Ion: 94 Resp: 30007

Ion Ratio Lower Upper

94 100

65 31.8 28.2 42.4

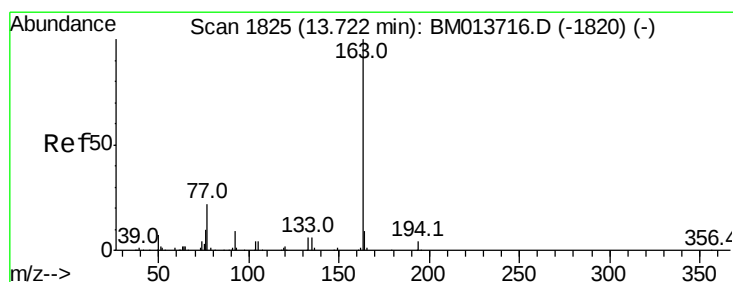
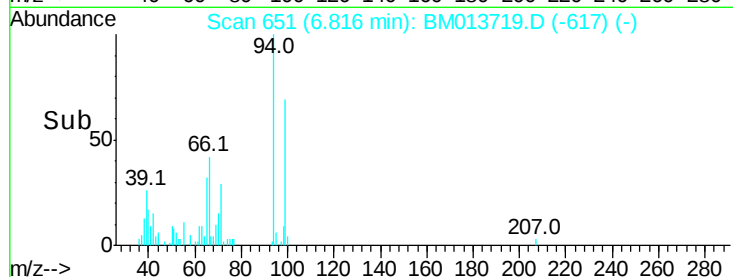
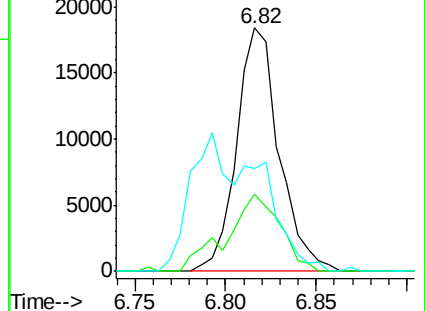
66 42.2 47.2 70.8#



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: 7.358 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.00 min

Lab File: BM013719.D

Acq: 23 Jan 2018 06:08

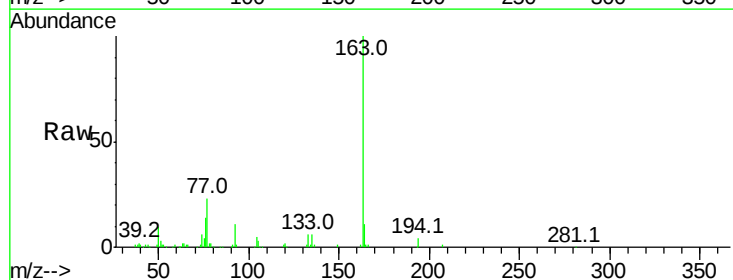
Tgt Ion:163 Resp: 216719

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.9 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) (-)

