

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012218\
 Data File : BM013713.D
 Acq On : 23 Jan 2018 02:34
 Operator : SJ/JU
 Sample : J1174-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 23 03:23:18 2018
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 23 00:52:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	142942	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	553696	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	291415	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	652740	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	764042	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	783277	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	14397	3.98	ng/uL	0.00
5) Phenol-d5	6.79	99	257708	23.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	160961	24.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	226898	25.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	220699	26.16	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	108790	25.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	113686	25.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	211094	24.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	271693	35.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	612392	25.50	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	806252	26.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	63495	16.27	ng/ul	0.00
57) Fluorene-d10	15.26	176	536265	25.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	54819	13.95	ng/ul	0.00
70) Anthracene-d10	17.11	188	804240	25.30	ng/ul	0.00
76) Pyrene-d10	19.42	212	928876	26.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	981599	27.27	ng/ul	0.00

Target Compounds

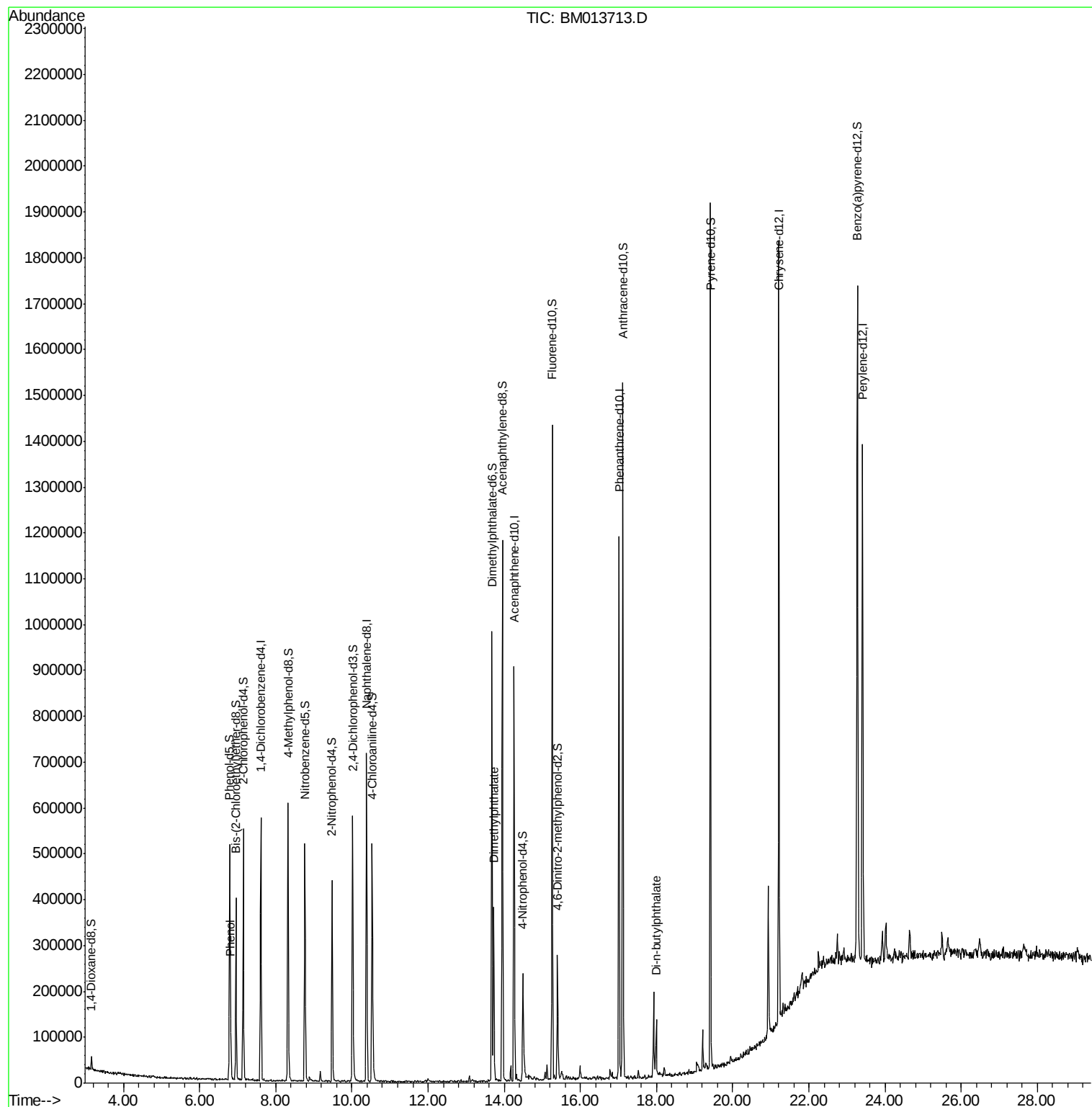
					Ovalue
6) Phenol	6.82	94	45442	4.129 ng/ul	91
44) Dimethylphthalate	13.73	163	230467	9.759 ng/ul	99
73) Di-n-butylphthalate	17.99	149	82249	2.264 ng/ul	97

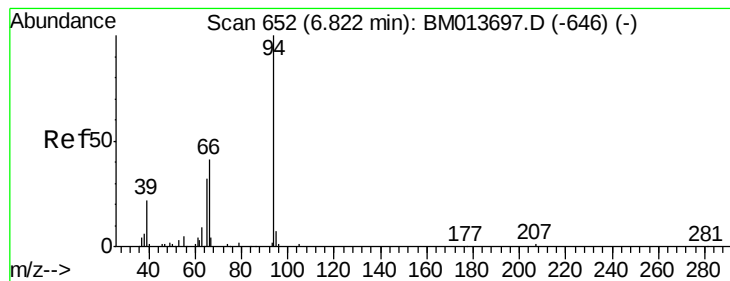
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012218\
Data File : BM013713.D
Acq On : 23 Jan 2018 02:34
Operator : SJ/JU
Sample : J1174-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jan 23 03:23:18 2018
Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 23 00:52:14 2018
Response via : Initial Calibration





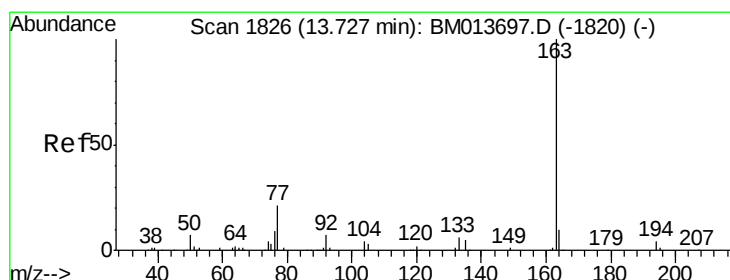
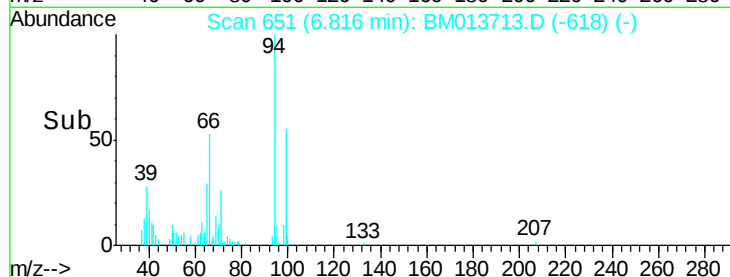
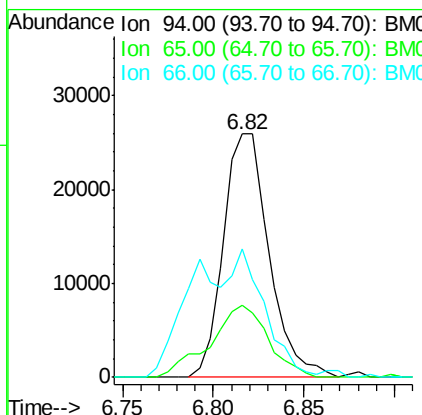
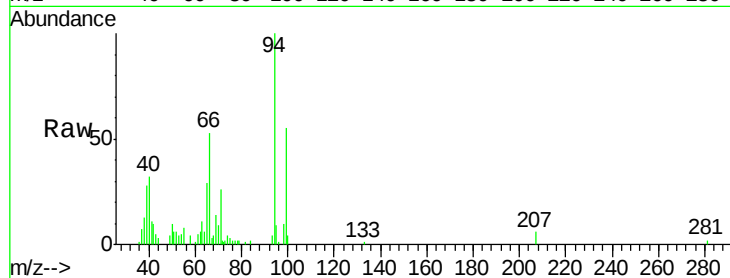
#6

Phenol

Concen: 4.129 ng/ul
 RT: 6.82 min Scan# 651
 Delta R.T. -0.01 min
 Lab File: BM013713.D
 Acq: 23 Jan 2018 02:34

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 94 Resp: 45442
 Ion Ratio Lower Upper
 94 100
 65 29.4 28.2 42.4
 66 52.7 47.2 70.8

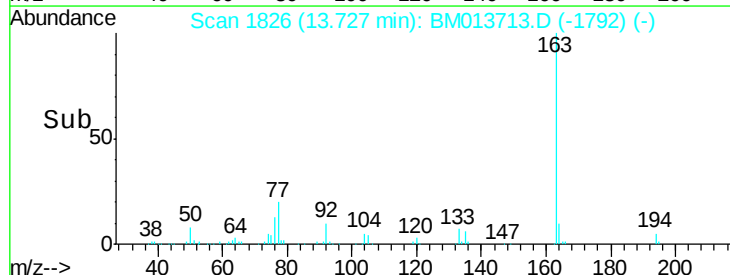
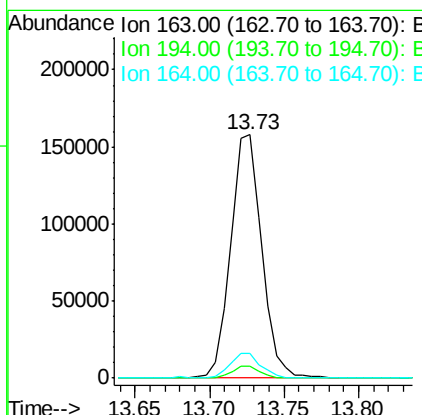
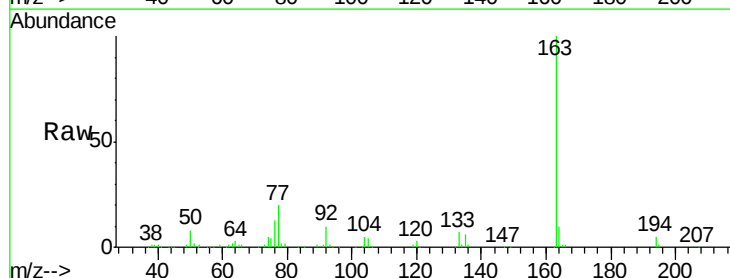


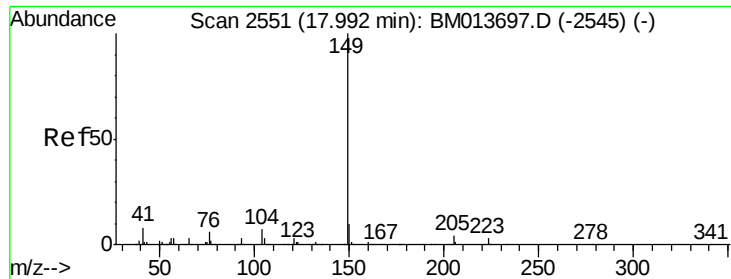
#44

Dimethylphthalate

Concen: 9.759 ng/ul
 RT: 13.73 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: BM013713.D
 Acq: 23 Jan 2018 02:34

Tgt Ion:163 Resp: 230467
 Ion Ratio Lower Upper
 163 100
 194 5.1 3.5 5.3
 164 10.1 8.2 12.4





#73
 Di-n-butylphthalate
 Concen: 2.264 ng/ul
 RT: 17.99 min Scan# 2551
 Delta R.T. -0.00 min
 Lab File: BM013713.D
 Acq: 23 Jan 2018 02:34

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
149	100		
150	7.6	7.1	10.7
104	6.6	5.6	8.4

