

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012218\
 Data File : BM013723.D
 Acq On : 23 Jan 2018 09:06
 Operator : SJ/JU
 Sample : J1174-19
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A54

Quant Time: Jan 23 11:58:43 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	7.60	152	171767	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	667476	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	372097	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	835297	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	982501	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	996909	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	24160	5.56	ng/uL	0.00
5) Phenol-d5	6.79	99	506707	38.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	294402	36.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	428823	39.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	425515	41.98	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	216085	41.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	232908	42.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	429393	40.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	537543	58.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	1268333	41.36	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1626416	41.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	154287	30.96	ng/ul	0.00
57) Fluorene-d10	15.26	176	1087074	40.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	147340	29.31	ng/ul	0.00
70) Anthracene-d10	17.11	188	1692891	41.61	ng/ul	0.00
76) Pyrene-d10	19.42	212	1946094	42.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	2020312	44.09	ng/ul	0.00

Target Compounds

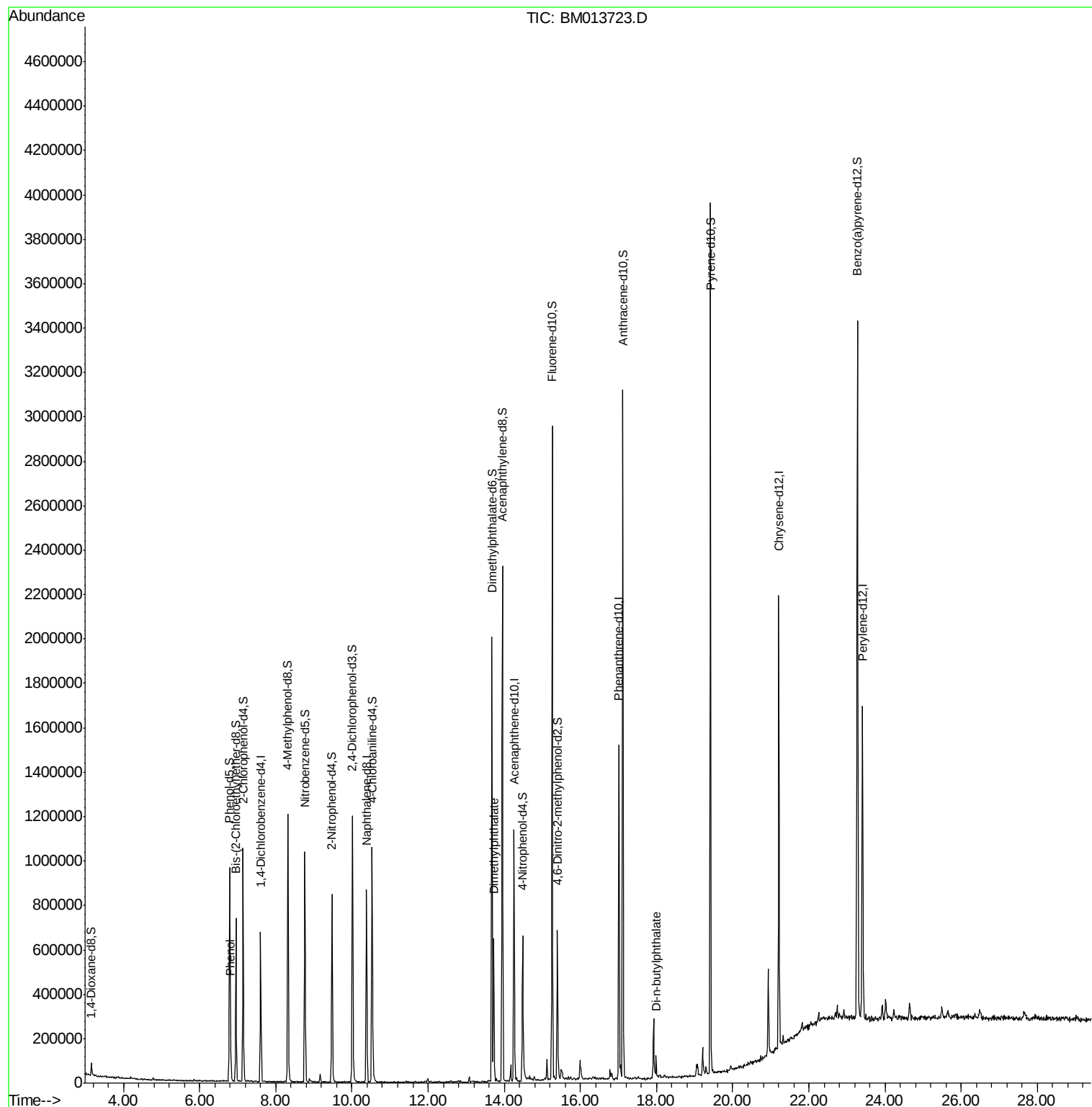
					Ovalue
6) Phenol	6.82	94	62579	4.732	ng/ul 93
44) Dimethylphthalate	13.72	163	373872	12.399	ng/ul 100
73) Di-n-butylphthalate	17.99	149	62837	1.352	ng/ul# 95

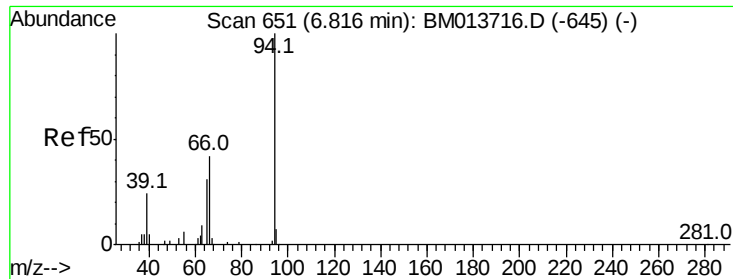
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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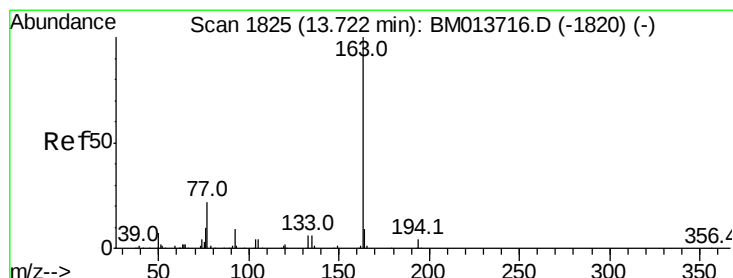
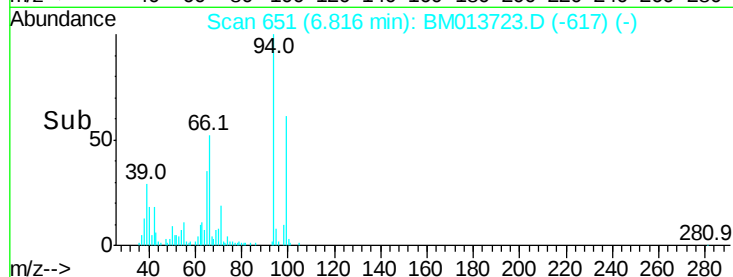
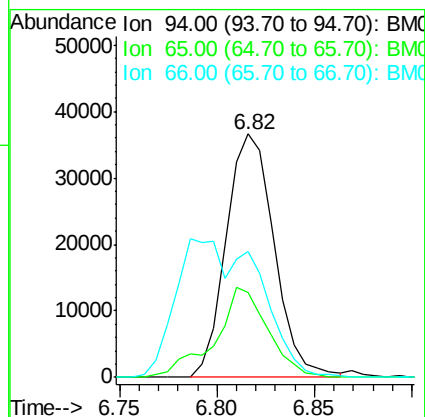
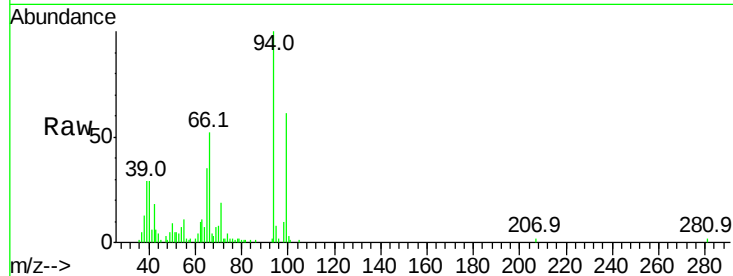
#6

Phenol

Concen: 4.732 ng/ul
 RT: 6.82 min Scan# 651
 Delta R.T. -0.00 min
 Lab File: BM013723.D
 Acq: 23 Jan 2018 09:06

Instrument :
 BNA_M
 ClientSampleId :
 F6A54

Tot Ion: 94 Resp: 62579
 Ion Ratio Lower Upper
 94 100
 65 34.7 28.2 42.4
 66 51.6 47.2 70.8

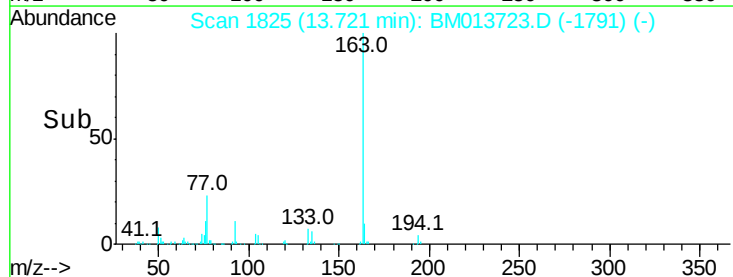
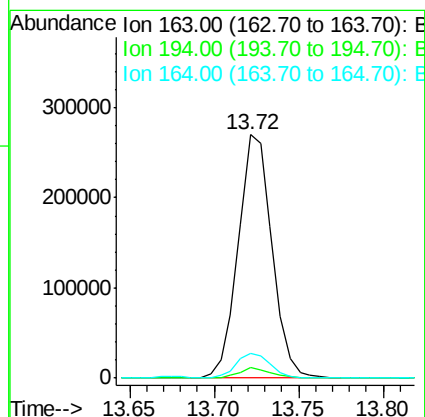
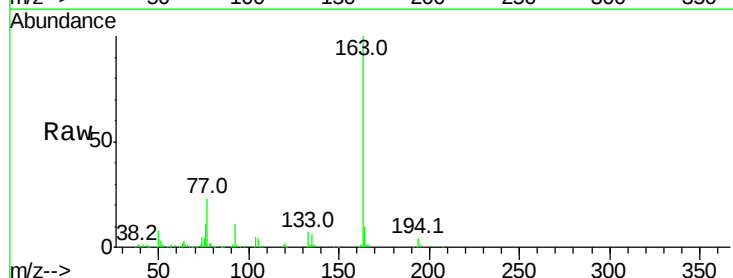


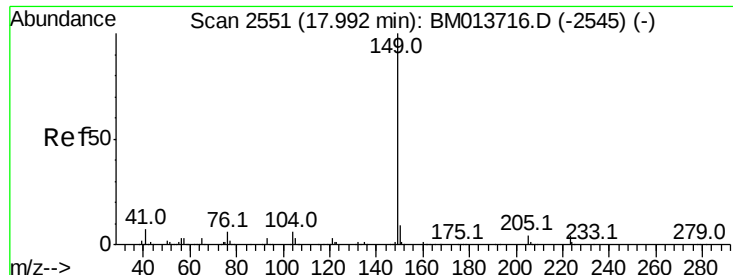
#44

Dimethylphthalate

Concen: 12.399 ng/ul
 RT: 13.72 min Scan# 1825
 Delta R.T. -0.00 min
 Lab File: BM013723.D
 Acq: 23 Jan 2018 09:06

Tgt Ion: 163 Resp: 373872
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.5 5.3
 164 10.3 8.2 12.4

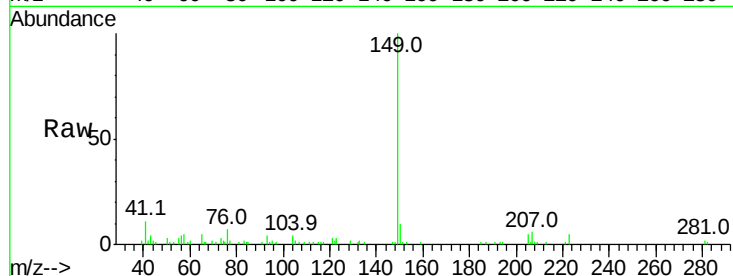




#73
 Di-n-butylphthalate
 Concen: 1.352 ng/ul
 RT: 17.99 min Scan# 2550
 Delta R.T. -0.01 min
 Lab File: BM013723.D
 Acq: 23 Jan 2018 09:06

Instrument :
 BNA_M
 ClientSampleId :
 F6A54

Tot Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.1	10.7
104	4.2	5.6	8.4



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 104.00 (103.70 to 104.70): E

