

Data Path : U:\HPCHEM1\BNA M\DATA\BM012818\
 Data File : BM013923.D
 Acq On : 28 Jan 2018 15:40
 Operator : SJ/JU
 Sample : J1282-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B91

Quant Time: Jan 29 02:45:08 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 29 02:34:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	142929	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	519725	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	303333	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	708954	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	818711	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	866657	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	17064	4.72	ng/uL	0.00
5) Phenol-d5	6.76	99	305660	27.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	191852	28.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	258555	28.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	252417	29.93	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	130019	32.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	141580	33.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	261415	31.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	318928	44.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	835447	33.42	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1039619	32.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	90601	22.30	ng/ul	0.00
57) Fluorene-d10	15.23	176	714113	32.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	99929	23.42	ng/ul	0.00
70) Anthracene-d10	17.09	188	1138492	32.97	ng/ul	0.00
76) Pyrene-d10	19.39	212	1308514	34.33	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1391849	34.94	ng/ul	0.00

Target Compounds

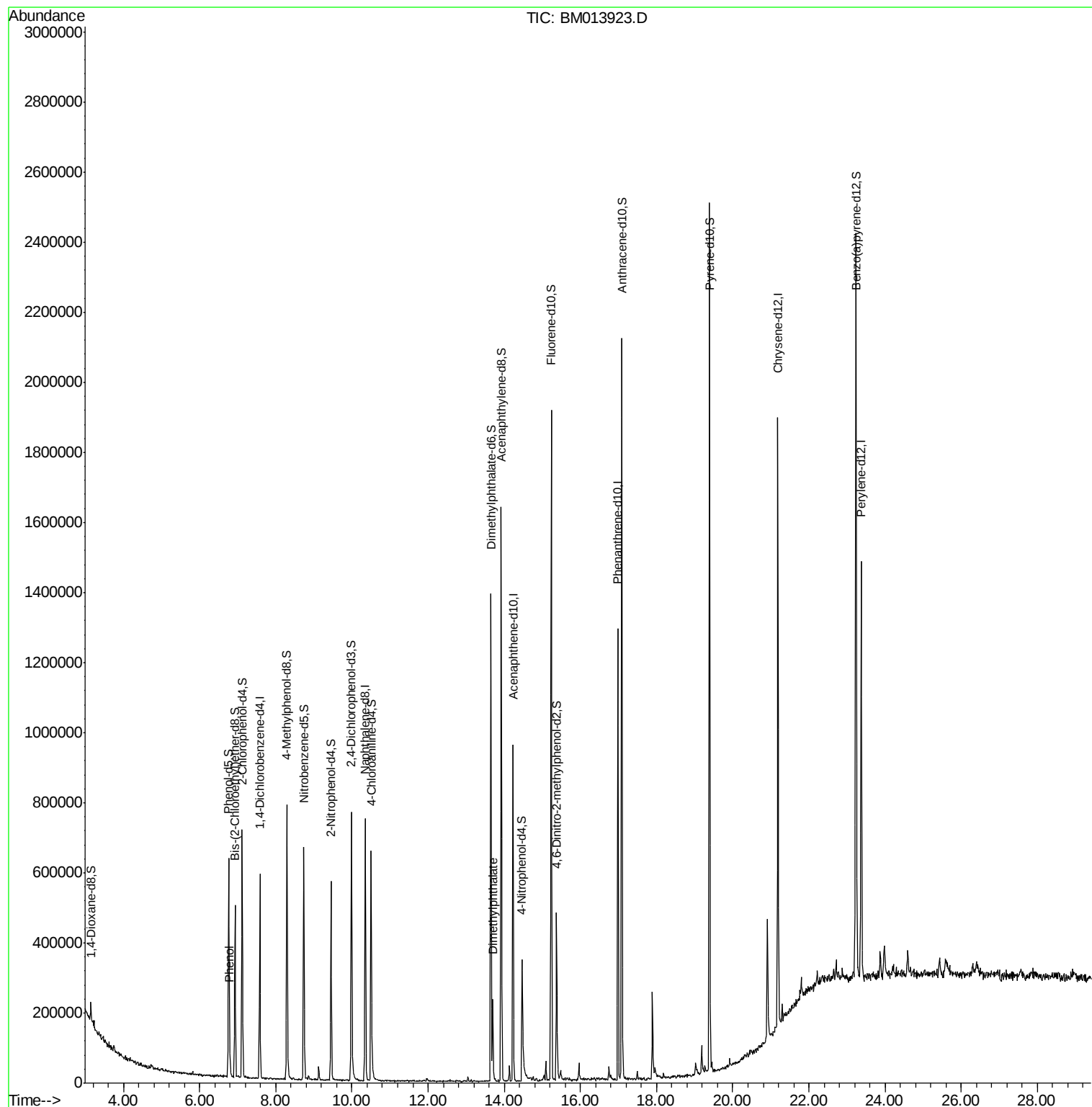
				Ovalue	
6) Phenol	6.79	94	19749	1.794	ng/ul 92
44) Dimethylphthalate	13.70	163	131559	5.352	ng/ul# 98

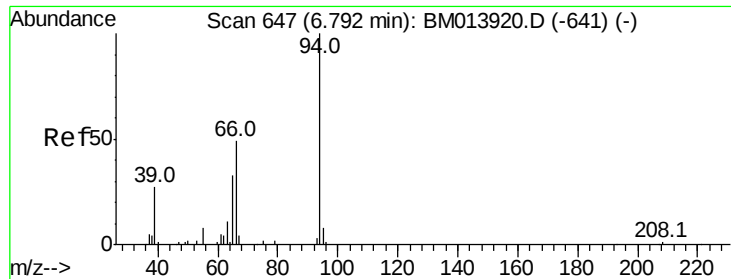
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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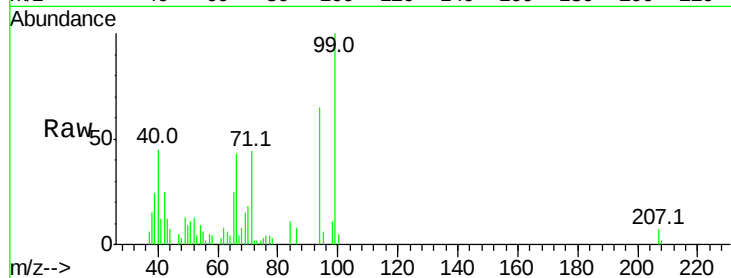
#6

Phenol

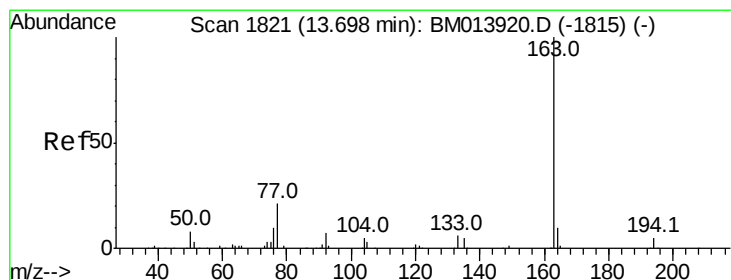
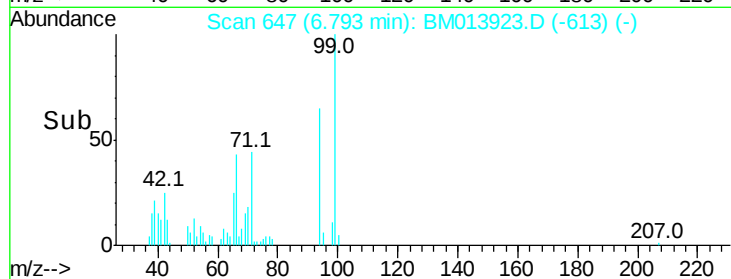
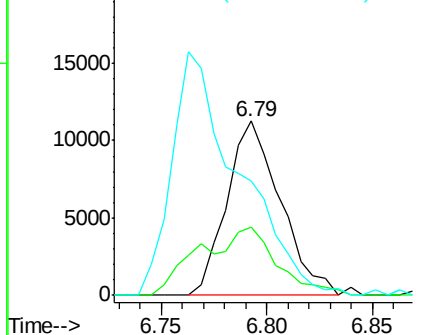
Concen: 1.794 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. 0.00 min
 Lab File: BM013923.D
 Acq: 28 Jan 2018 15:40

Instrument :
 BNA_M
 ClientSampled :
 F6B91

Tot Ion: 94 Resp: 19749
 Ion Ratio Lower Upper
 94 100
 65 39.1 28.2 42.4
 66 66.0 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM013920.D (-641) (-)
 Ion 65.00 (64.70 to 65.70): BM013920.D (-641) (-)
 Ion 66.00 (65.70 to 66.70): BM013920.D (-641) (-)

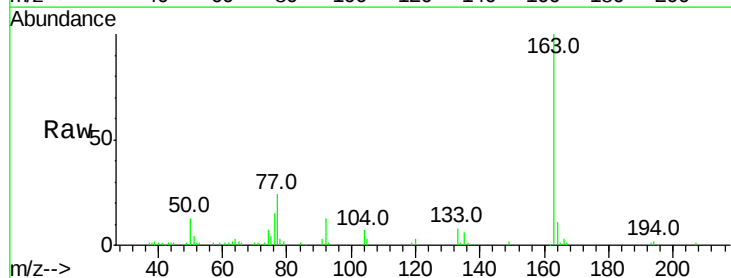


#44

Dimethylphthalate

Concen: 5.352 ng/ul
 RT: 13.70 min Scan# 1821
 Delta R.T. 0.00 min
 Lab File: BM013923.D
 Acq: 28 Jan 2018 15:40

Tgt Ion: 163 Resp: 131559
 Ion Ratio Lower Upper
 163 100
 194 2.4 3.5 5.3#
 164 10.6 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013920.D (-1815) (-)
 Ion 194.00 (193.70 to 194.70): BM013920.D (-1815) (-)
 Ion 164.00 (163.70 to 164.70): BM013920.D (-1815) (-)

