

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
 Data File : BM013903.D
 Acq On : 28 Jan 2018 02:29
 Operator : SJ/JU
 Sample : J1282-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B96

Quant Time: Jan 28 03:18:28 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jan 28 02:49:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	138746	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	550267	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	357902	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	868600	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1013145	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	889107	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	14374	4.09	ng/uL	0.00
5) Phenol-d5	6.76	99	273535	25.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	173778	26.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	236165	27.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	226645	27.68	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	119421	27.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	134013	29.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	256658	29.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	327397	43.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	934000	31.66	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1116885	29.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	98073	20.46	ng/ul	0.00
57) Fluorene-d10	15.23	176	799737	30.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	115927	22.17	ng/ul	0.00
70) Anthracene-d10	17.09	188	1351989	31.96	ng/ul	0.00
76) Pyrene-d10	19.39	212	1637512	34.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1396797	34.18	ng/ul	0.00

Target Compounds

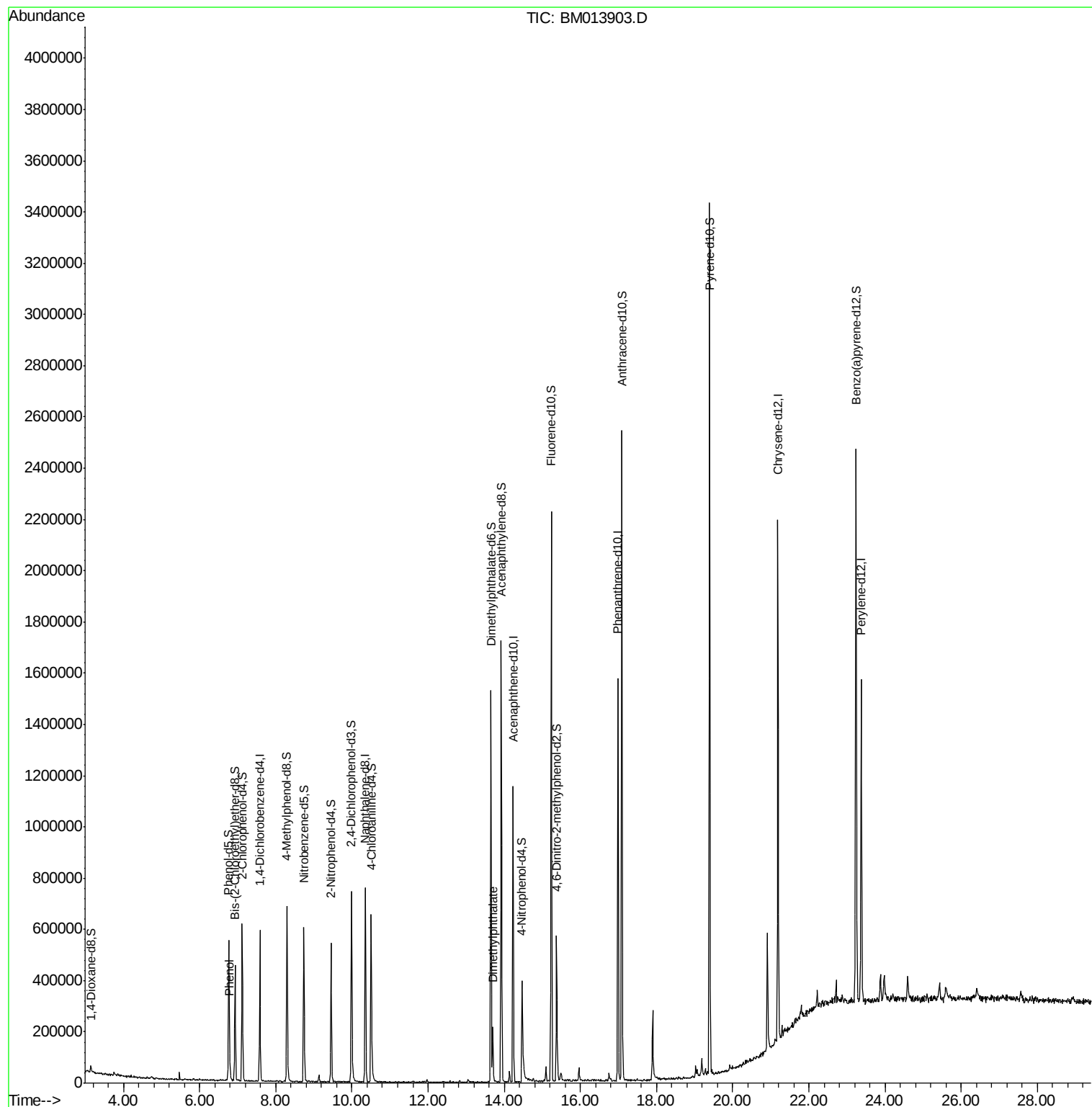
				Ovalue	
6) Phenol	6.79	94	16613	1.555	ng/ul 96
44) Dimethylphthalate	13.70	163	120091	4.141	ng/ul# 98

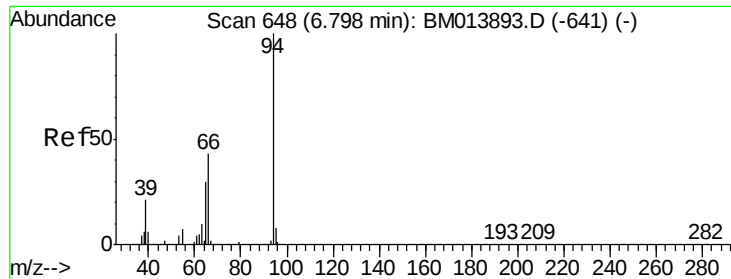
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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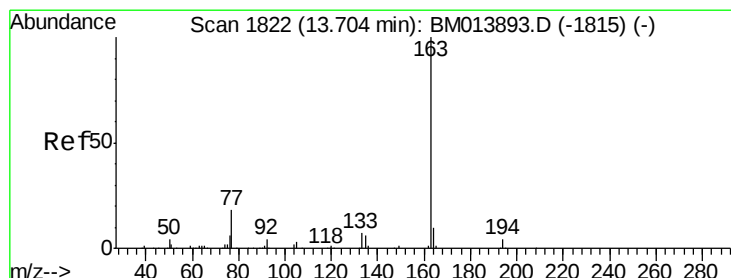
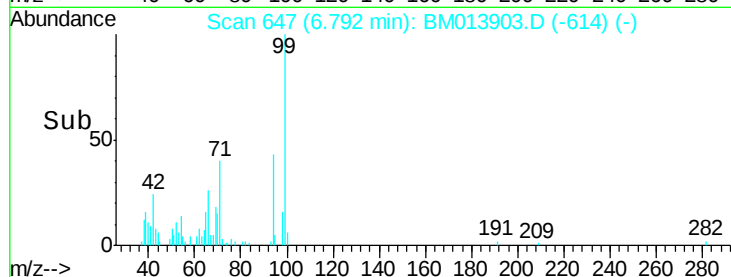
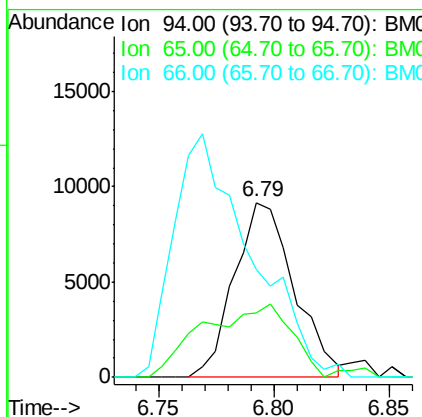
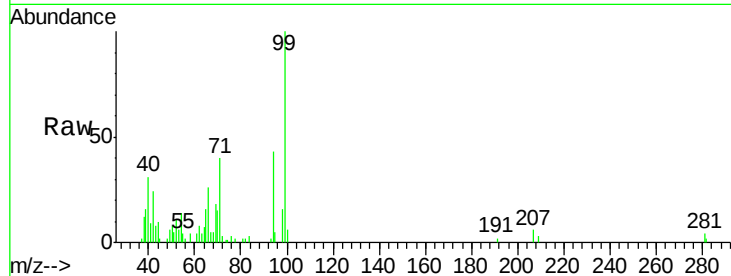
#6

Phenol

Concen: 1.555 ng/ul
 RT: 6.79 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BM013903.D
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Tot Ion	94	Resp	16613
Ion Ratio	Lower	Upper	
94	100		
65	37.0	28.2	42.4
66	62.0	47.2	70.8



#44

Dimethylphthalate

Concen: 4.141 ng/ul
 RT: 13.70 min Scan# 1821
 Delta R.T. -0.01 min
 Lab File: BM013903.D
 Acq: 28 Jan 2018 02:29

Tgt Ion	163	Resp	120091
Ion Ratio	Lower	Upper	
163	100		
194	3.2	3.5	5.3#
164	10.0	8.2	12.4

