

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013018\
 Data File : BM014010.D
 Acq On : 30 Jan 2018 22:47
 Operator : SJ/JU
 Sample : J1315-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 31 05:08:29 2018
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 30 07:49:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	85235	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	334118	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	207070	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	516878	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	626182	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	665276	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	9800	4.54	ng/uL	0.00
5) Phenol-d5	6.76	99	154073	23.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	98347	24.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	129473	24.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	128559	25.56	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	67311	25.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	69836	25.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	2952	0.56	ng/ul	0.09
29) 4-Chloroaniline-d4	10.50	131	150735	32.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	492107	28.84	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	588374	27.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	35567	12.82	ng/ul	0.02
57) Fluorene-d10	15.22	176	428575	28.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	53477	17.19	ng/ul	0.00
70) Anthracene-d10	17.07	188	717230	28.49	ng/ul	0.00
76) Pyrene-d10	19.38	212	840737	28.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	884386	28.92	ng/ul	0.00

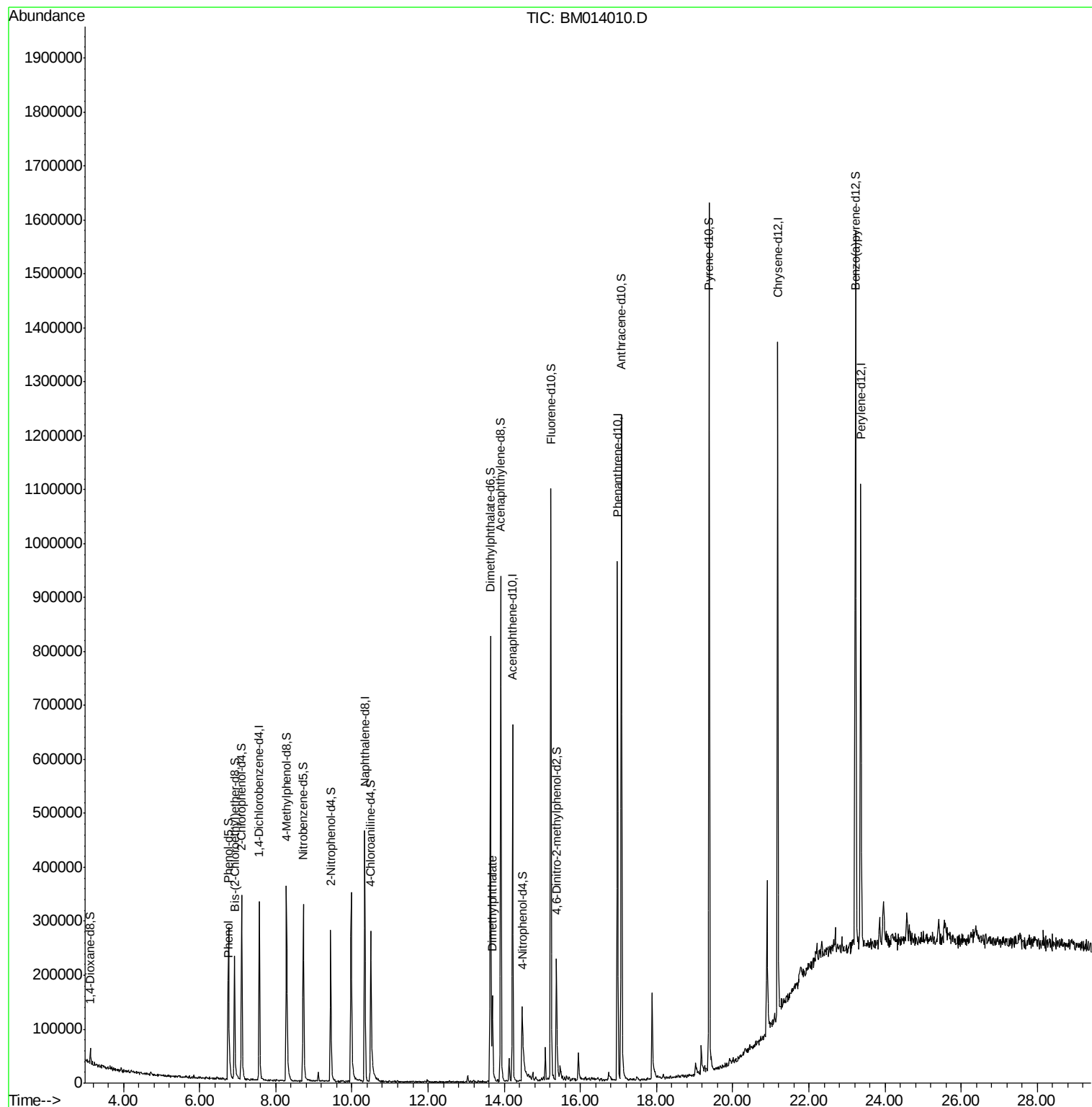
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	6.77	94	7734	1.178	ng/ul#	83
44) Dimethylphthalate	13.69	163	98991	5.899	ng/ul	99

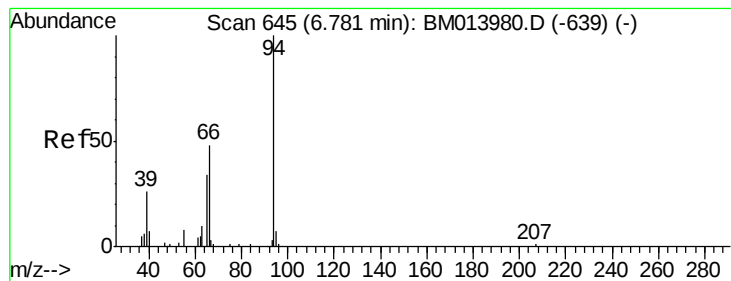
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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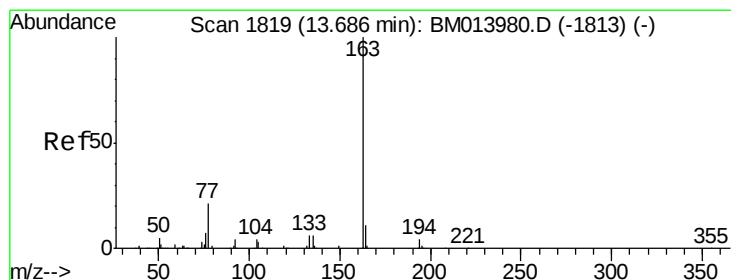
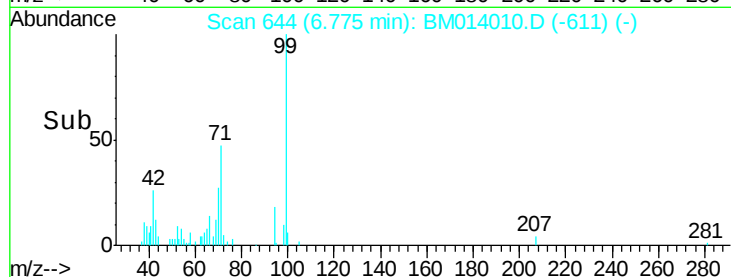
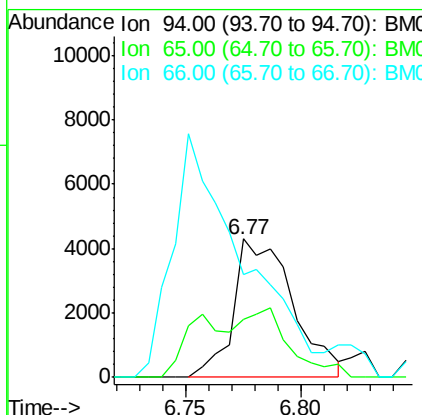
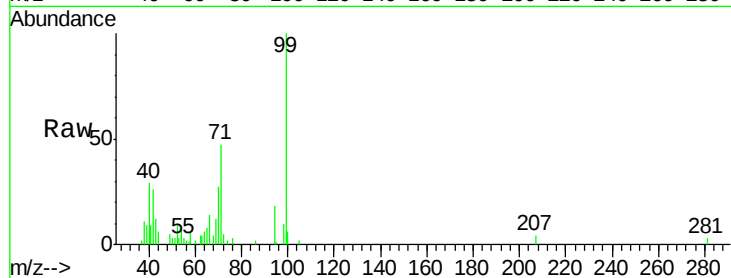
#6

Phenol

Concen: 1.178 ng/ul
 RT: 6.77 min Scan# 644
 Delta R.T. -0.01 min
 Lab File: BM014010.D
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Instrument :
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 ClientSampleId :

Tot Ion: 94 Resp: 7734
 Ion Ratio Lower Upper
 94 100
 65 41.9 28.2 42.4
 66 74.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 5.899 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. 0.00 min
 Lab File: BM014010.D
 Acq: 30 Jan 2018 22:47

Tgt Ion:163 Resp: 98991
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.5 5.3
 164 10.5 8.2 12.4

