

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112217\
 Data File : BM013090.D
 Acq On : 22 Nov 2017 17:56
 Operator : SJ/JU
 Sample : I6514-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 23 06:18:12 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 23 06:16:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	198743	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	774644	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	425139	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	856821	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	807980	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	800707	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	26884	6.27	ng/uL	0.00
5) Phenol-d5	6.89	99	135409	7.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	83128	8.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	111049	8.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	84663	6.00	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	55706	10.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	57375	10.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	104737	7.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	68966	4.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	332228	8.91	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	405287	8.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	32861	5.81	ng/ul	0.00
57) Fluorene-d10	15.35	176	278454	8.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	27854	7.50	ng/ul	0.00
70) Anthracene-d10	17.19	188	369522	8.42	ng/ul	0.00
76) Pyrene-d10	19.49	212	388400	9.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	356890	8.79	ng/ul	0.00

Target Compounds

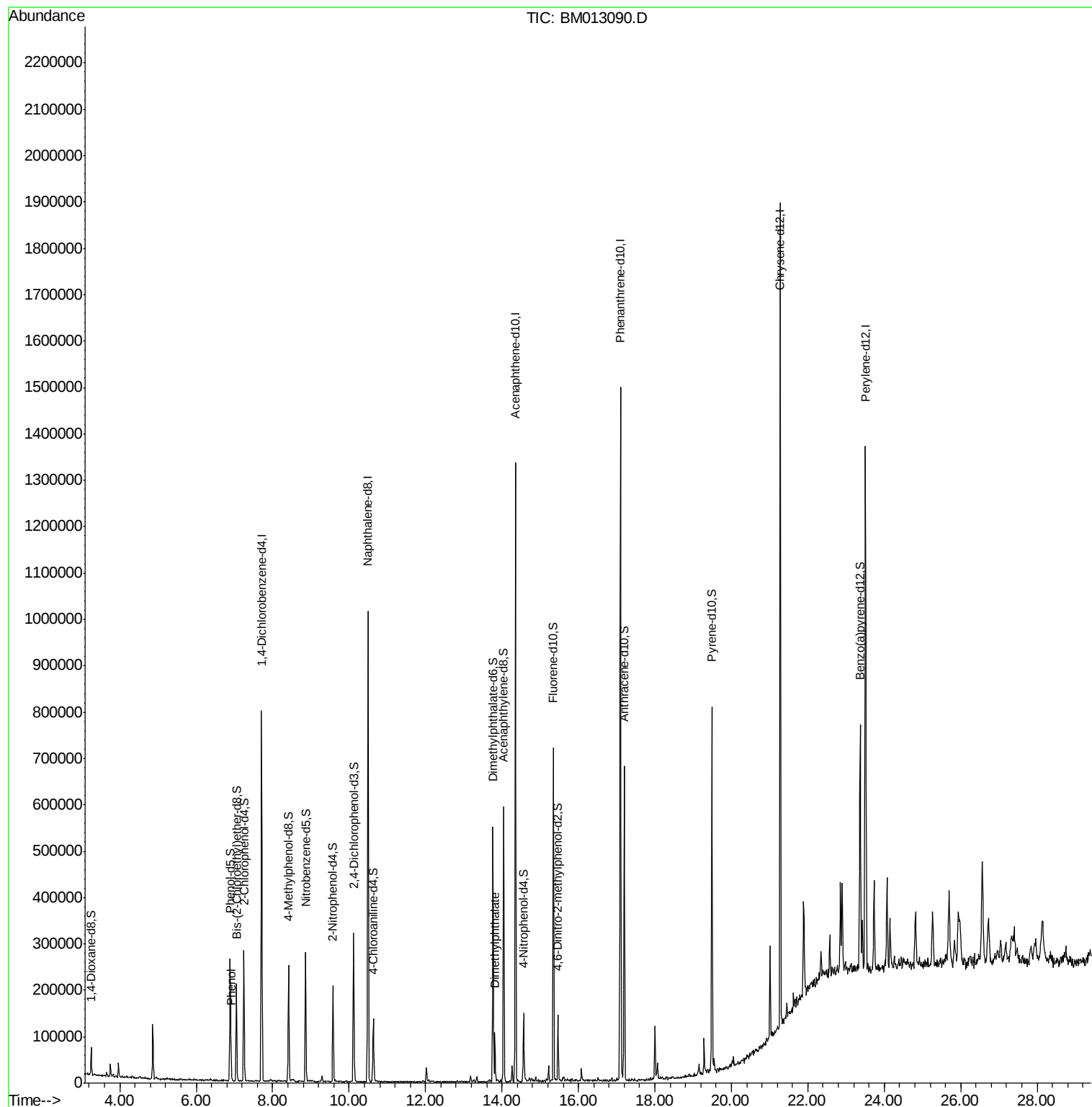
					Ovalue
6) Phenol	6.92	94	18662	1.10 ng/ul#	83
44) Dimethylphthalate	13.81	163	59285	1.66 ng/ul	97

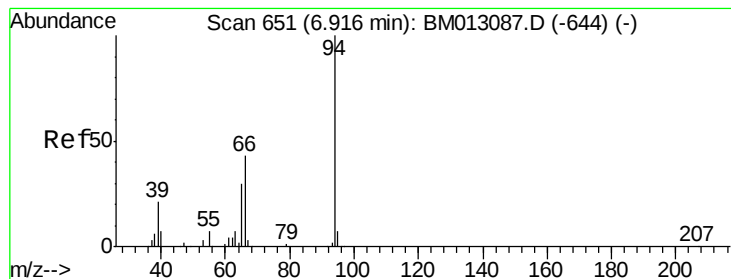
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.10 ng/ul

RT: 6.92 min Scan# 651

Delta R.T. 0.00 min

Lab File: BM013090.D

Acq: 22 Nov 2017 17:56

Instrument :

BNA_M

ClientSampleId :

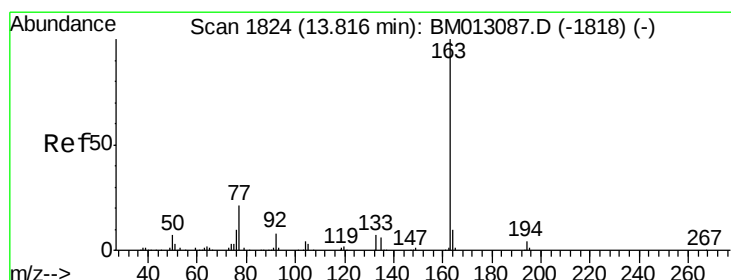
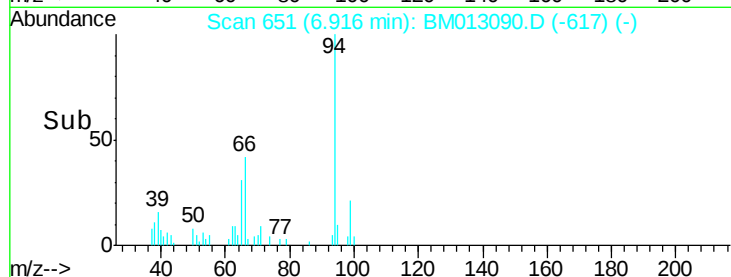
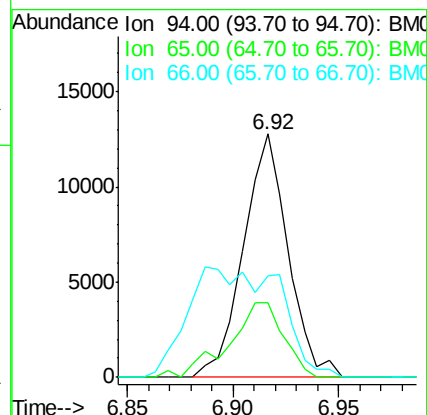
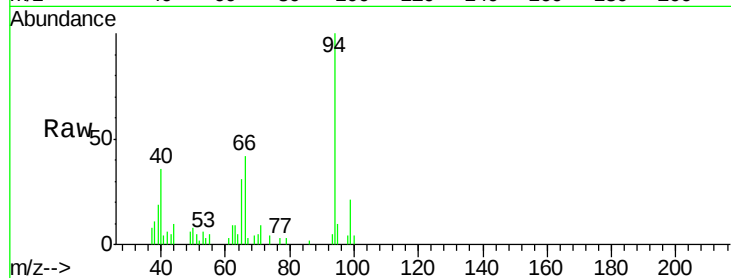
Tot Ion: 94 Resp: 18662

Ion Ratio Lower Upper

94 100

65 30.7 28.2 42.4

66 41.9 47.2 70.8#



#44

Dimethylphthalate

Concen: 1.66 ng/ul

RT: 13.81 min Scan# 1823

Delta R.T. -0.01 min

Lab File: BM013090.D

Acq: 22 Nov 2017 17:56

Tgt Ion:163 Resp: 59285

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 11.5 8.2 12.4

