

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112217\
 Data File : BM013097.D
 Acq On : 22 Nov 2017 22:06
 Operator : SJ/JU
 Sample : I6514-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC9

Quant Time: Nov 23 07:21:11 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

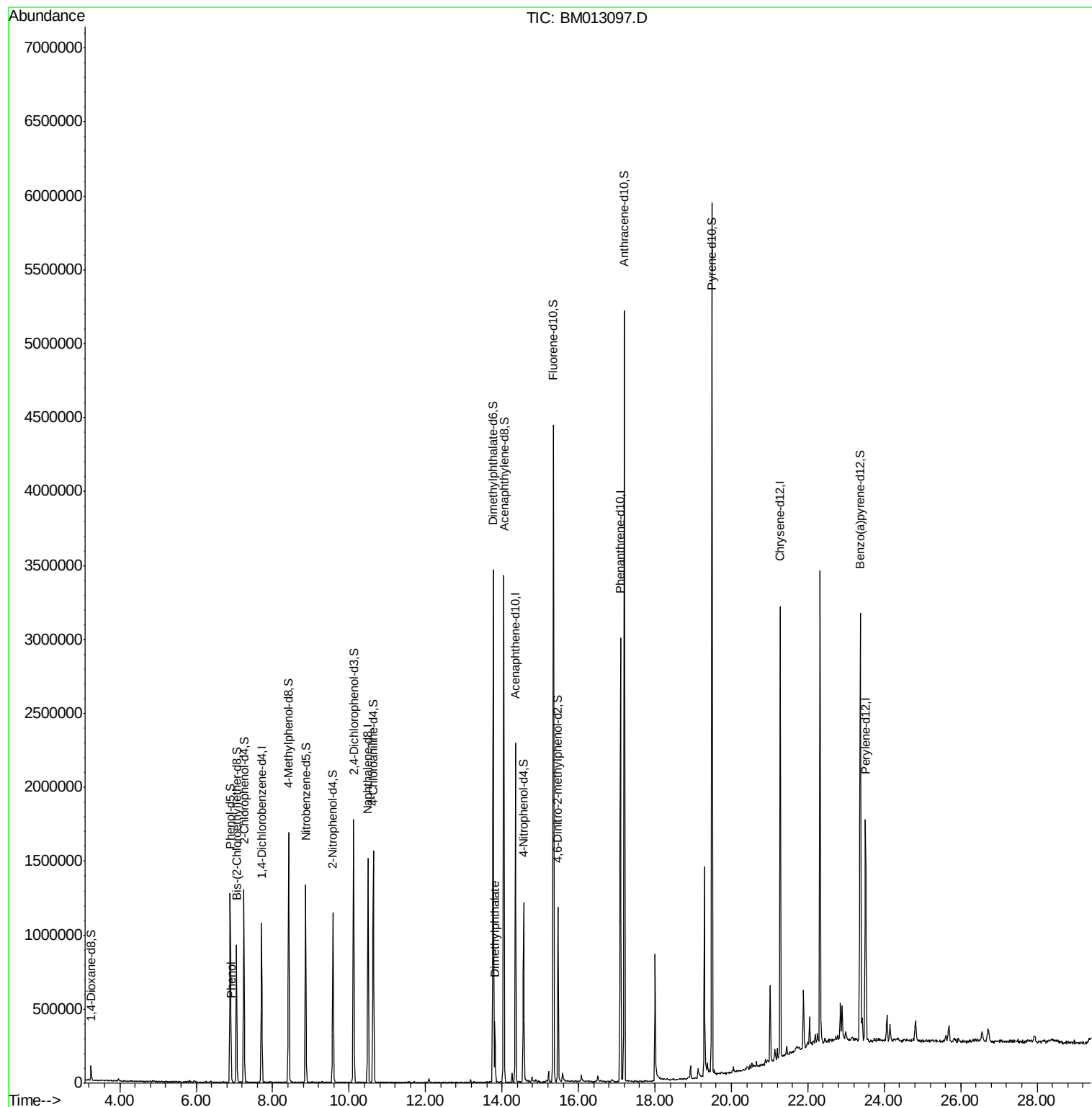
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	264746	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	1170067	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	730765	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1649784	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	1387970	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	1093788	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	47389	8.29	ng/uL	0.00
5) Phenol-d5	6.89	99	654563	28.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	377145	28.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	526548	28.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	595118	31.68	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	280872	33.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	328835	41.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	588759	29.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	742316	35.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	2121774	33.10	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	2416763	29.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	257240	26.46	ng/ul	0.00
57) Fluorene-d10	15.34	176	1713540	31.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	231360	32.34	ng/ul	0.00
70) Anthracene-d10	17.20	188	2771972	32.82	ng/ul	0.00
76) Pyrene-d10	19.49	212	2853309	40.24	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	2071182	37.34	ng/ul	0.00
Target Compounds						
6) Phenol	6.92	94	72554	3.206	ng/ul#	81
44) Dimethylphthalate	13.82	163	235122	3.836	ng/ul	98

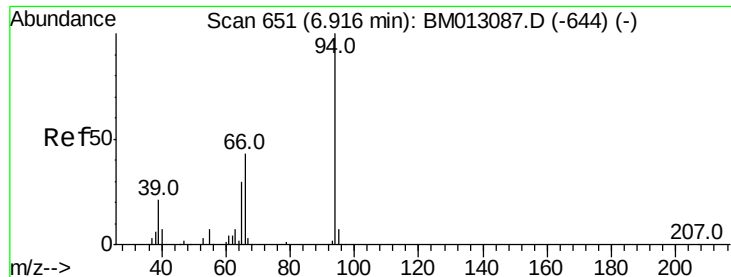
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.206 ng/ul

RT: 6.92 min Scan# 651

Delta R.T. -0.00 min

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Instrument :

BNA_M

ClientSampleId :

C0AC9

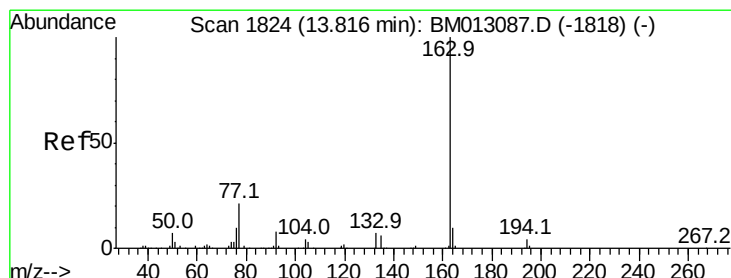
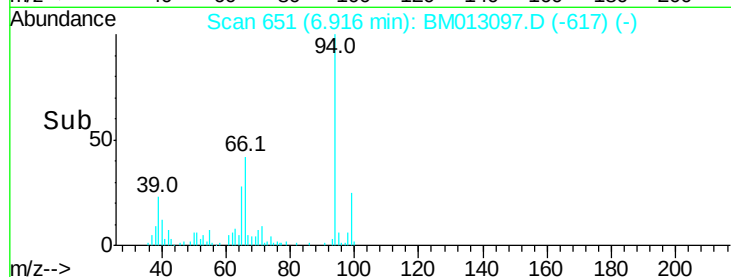
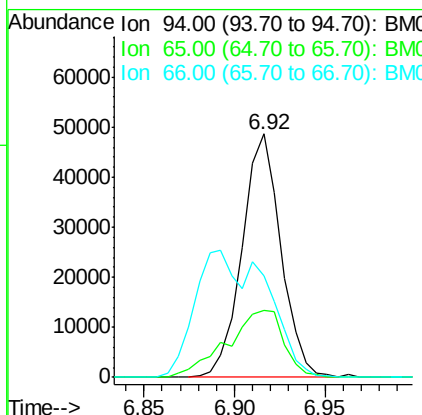
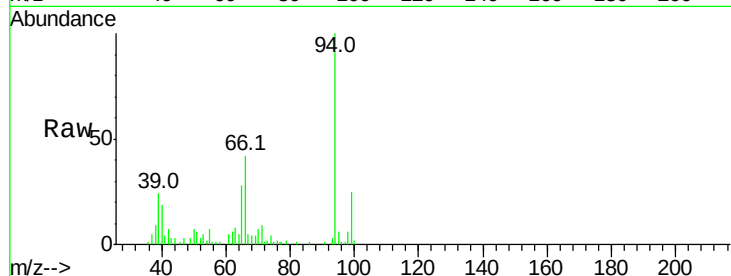
Tot Ion: 94 Resp: 72554

Ion Ratio Lower Upper

94 100

65 27.6 28.2 42.4#

66 41.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 3.836 ng/ul

RT: 13.82 min Scan# 1824

Delta R.T. -0.00 min

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Acq: 22 Nov 2017 22:06

Tgt Ion:163 Resp: 235122

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.7 8.2 12.4

