

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
 Data File : BM013121.D
 Acq On : 27 Nov 2017 21:24
 Operator : SJ/JU
 Sample : I6496-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB1

Quant Time: Nov 28 01:53:06 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 28 01:49:10 2017
 Response via : Initial Calibration

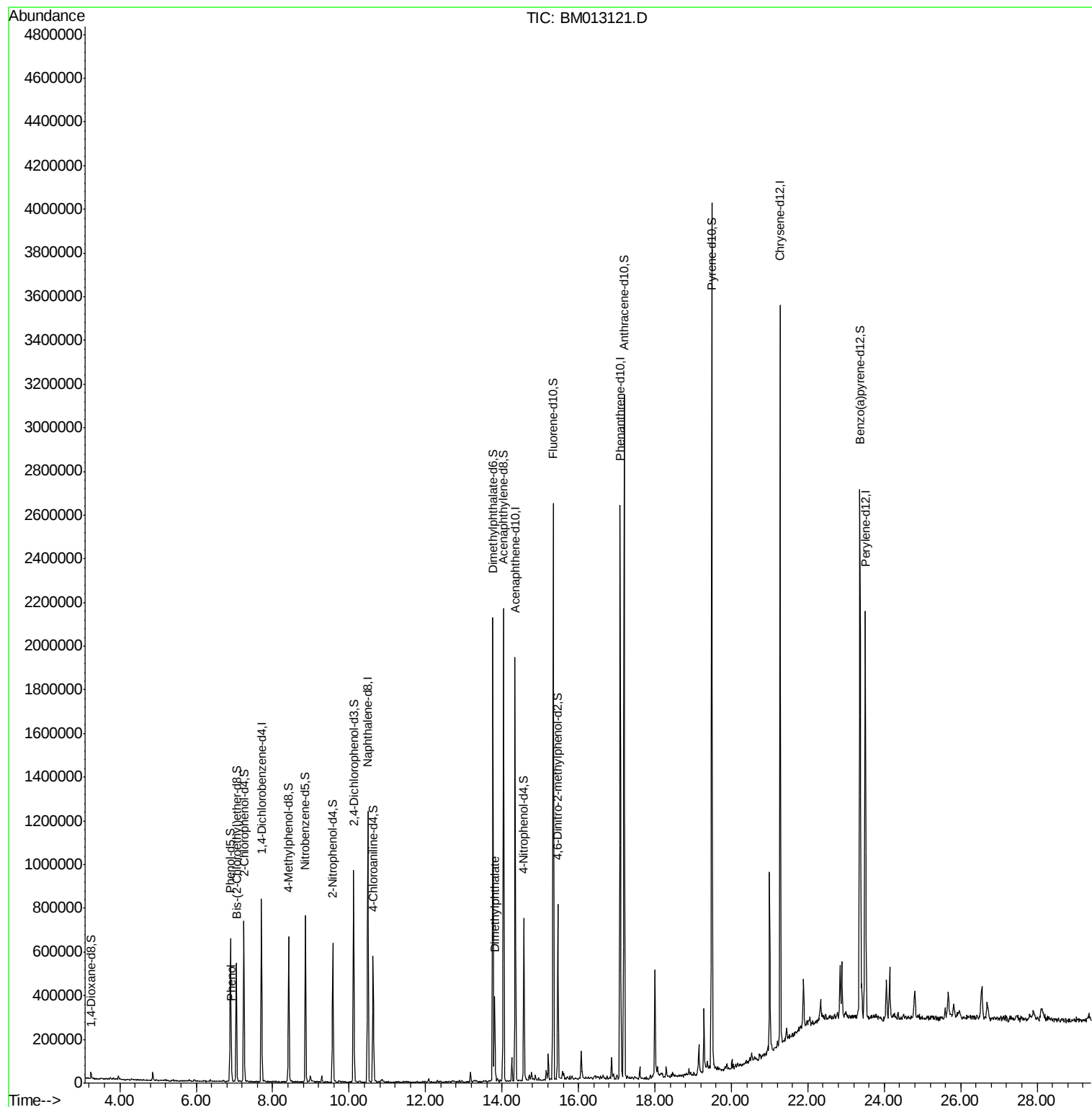
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	214468	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	961186	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	618662	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1450959	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1569006	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1386076	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	15683	3.39	ng/uL	0.00
5) Phenol-d5	6.89	99	343459	18.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	228968	21.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	293870	19.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	222903	14.65	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	162369	23.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	182901	28.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	320994	19.41	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.63	131	281068	16.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1250698	23.05	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1464654	21.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	158625	19.27	ng/ul	-0.01
57) Fluorene-d10	15.34	176	1034446	22.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	163267	25.95	ng/ul	0.00
70) Anthracene-d10	17.19	188	1700944	22.90	ng/ul	0.00
76) Pyrene-d10	19.49	212	1951977	24.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1753429	24.95	ng/ul	0.00
Target Compounds						
6) Phenol	6.92	94	57615	3.142	ng/ul#	86
44) Dimethylphthalate	13.81	163	224674	4.330	ng/ul	99

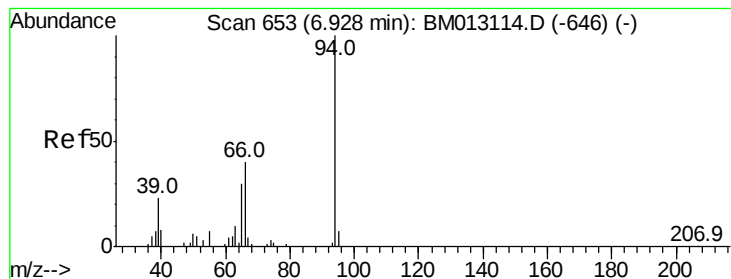
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.142 ng/ul

RT: 6.92 min Scan# 652

Delta R.T. -0.01 min

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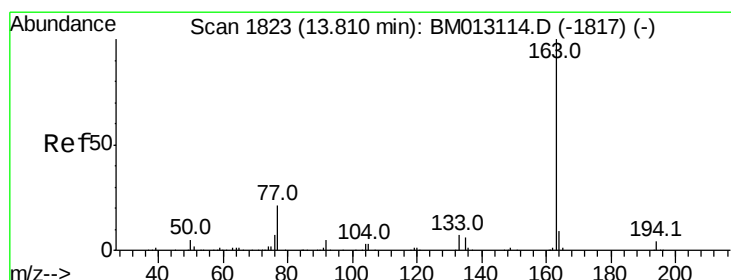
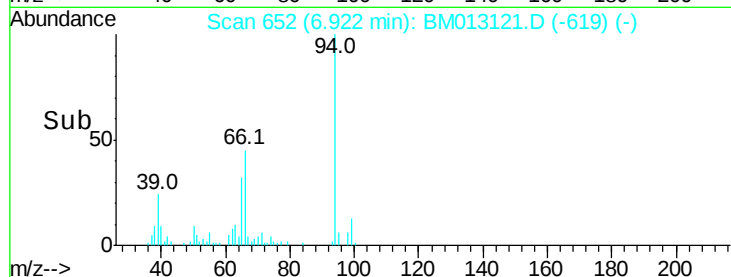
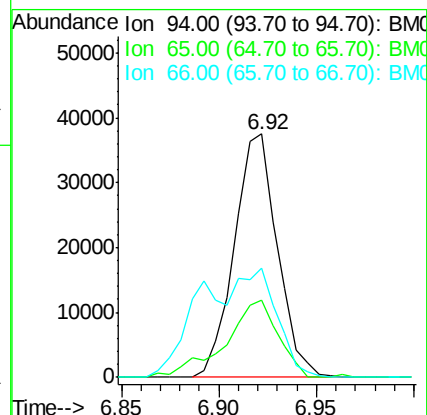
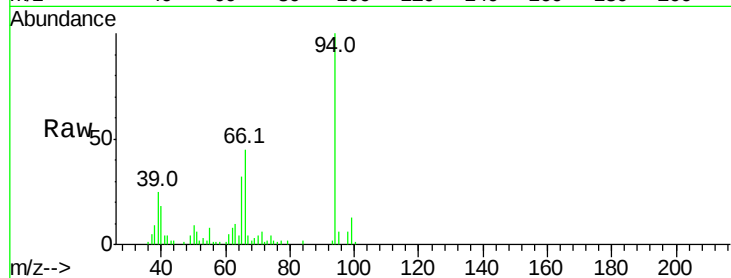
Tot Ion: 94 Resp: 57615

Ion Ratio Lower Upper

94 100

65 31.6 28.2 42.4

66 44.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 4.330 ng/ul

RT: 13.81 min Scan# 1823

Delta R.T. 0.00 min

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Tgt Ion:163 Resp: 224674

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 9.9 8.2 12.4

