

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
 Data File : BM013117.D
 Acq On : 27 Nov 2017 19:02
 Operator : SJ/JU
 Sample : I6496-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC2

Quant Time: Nov 28 01:52:03 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

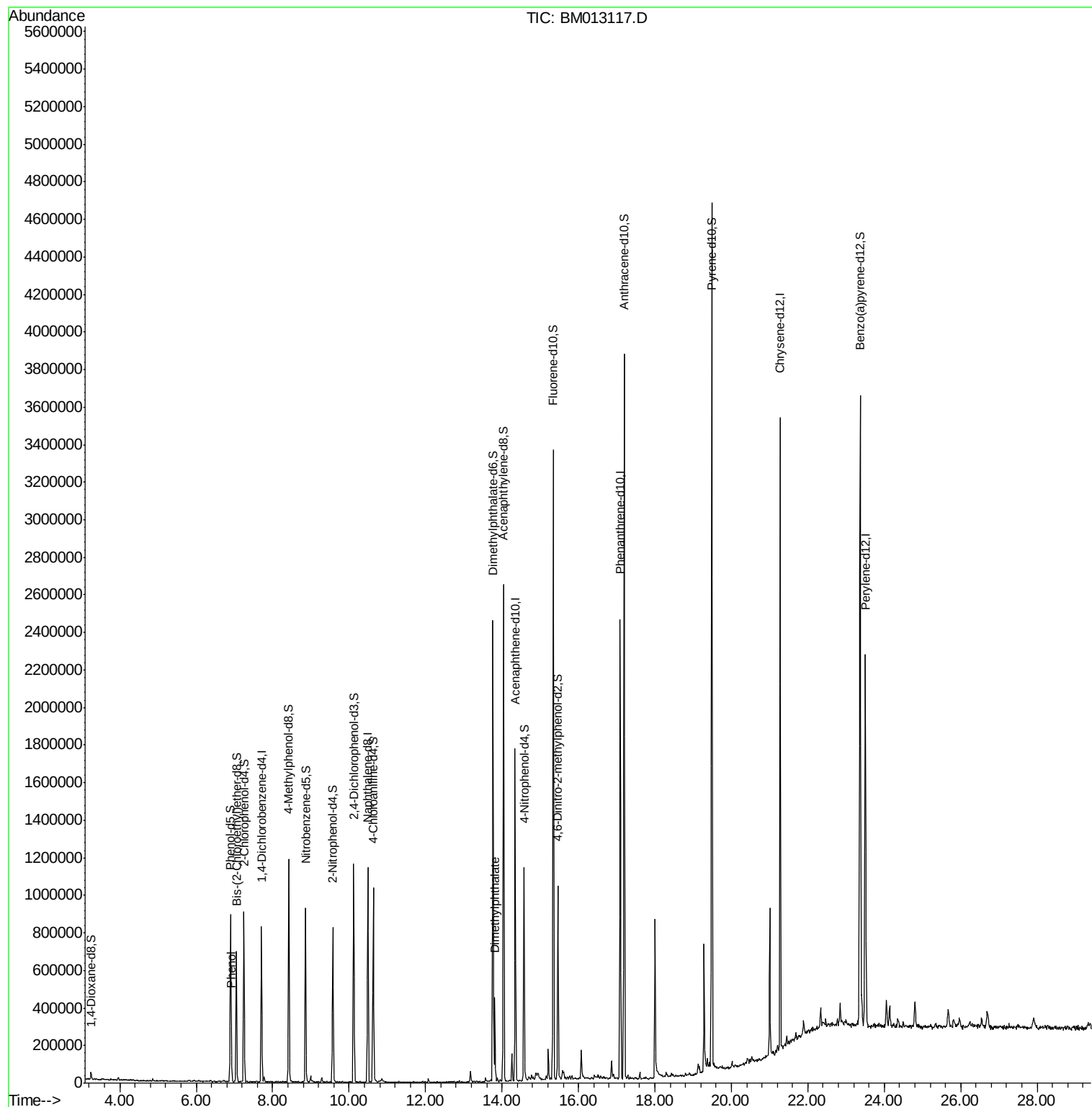
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	210387	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	922718	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	584322	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1371129	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	1577593	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	1463985	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	20158	4.44	ng/uL	0.00
5) Phenol-d5	6.90	99	462317	25.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	282383	27.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	379211	26.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	404600	27.10	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	205114	31.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	220519	35.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	409303	25.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	513245	30.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1507563	29.41	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1774947	27.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	253651	32.63	ng/ul	0.00
57) Fluorene-d10	15.34	176	1259993	28.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	208402	35.05	ng/ul	0.00
70) Anthracene-d10	17.19	188	2079936	29.63	ng/ul	0.00
76) Pyrene-d10	19.49	212	2442807	30.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	2329265	31.38	ng/ul	0.00
Target Compounds						
6) Phenol	6.92	94	72452	4.028	ng/ul#	89
44) Dimethylphthalate	13.81	163	245619	5.011	ng/ul	99

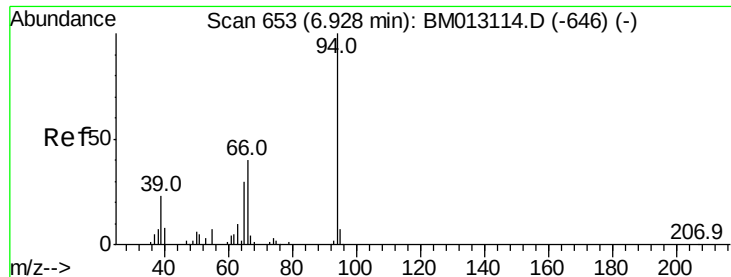
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.028 ng/ul

RT: 6.92 min Scan# 652

Delta R.T. -0.01 min

Lab File: BM013117.D

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C0AC2

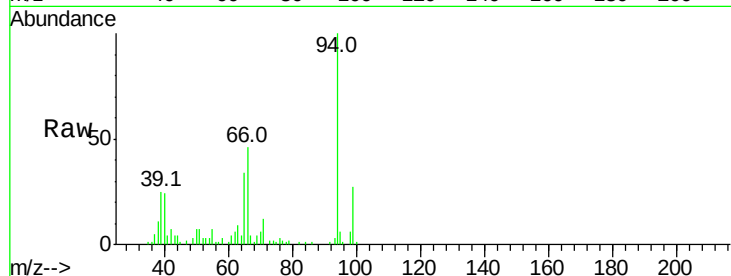
Tot Ion: 94 Resp: 72452

Ion Ratio Lower Upper

94 100

65 34.4 28.2 42.4

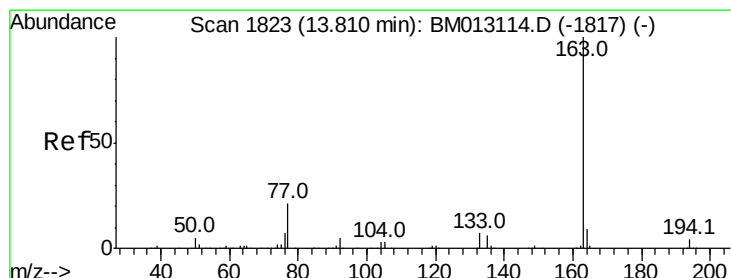
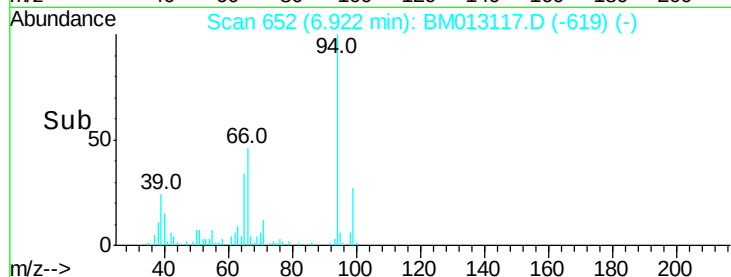
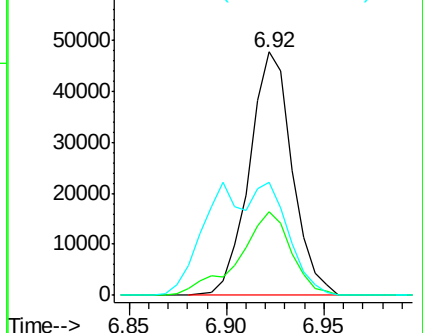
66 46.2 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013117.D (-619) (-)

Ion 65.00 (64.70 to 65.70): BM013117.D (-619) (-)

Ion 66.00 (65.70 to 66.70): BM013117.D (-619) (-)



#44

Dimethylphthalate

Concen: 5.011 ng/ul

RT: 13.81 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BM013117.D

Acq: 27 Nov 2017 19:02

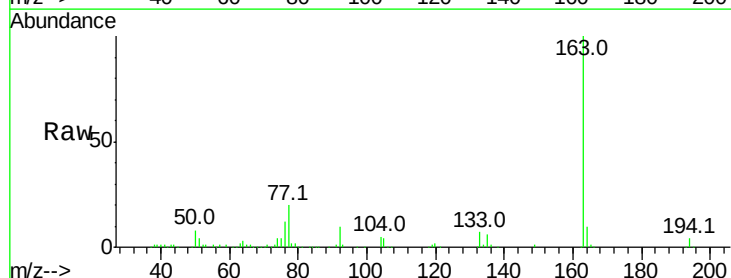
Tgt Ion:163 Resp: 245619

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.7 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013117.D (-1789) (-)

Ion 194.00 (193.70 to 194.70): BM013117.D (-1789) (-)

Ion 164.00 (163.70 to 164.70): BM013117.D (-1789) (-)

