

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120817\
 Data File : BM013268.D
 Acq On : 08 Dec 2017 14:56
 Operator : SJ/JU
 Sample : I6759-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A14

Quant Time: Dec 08 17:08:52 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 16:56:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	109890	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	483408	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	314333	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	789169	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1030129	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1099179	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	10939	4.93	ng/uL	0.00
5) Phenol-d5	6.87	99	254310	26.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	153309	28.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	203527	27.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	218594	26.91	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	114589	29.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	125314	30.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	224097	26.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	307279	39.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	847243	30.29	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	992196	28.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	152185	31.31	ng/ul	0.00
57) Fluorene-d10	15.33	176	681205	28.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	126660	25.51	ng/ul	0.00
70) Anthracene-d10	17.18	188	1145157	28.97	ng/ul	0.00
76) Pyrene-d10	19.48	212	1417657	27.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1655521	29.57	ng/ul	0.00

Target Compounds

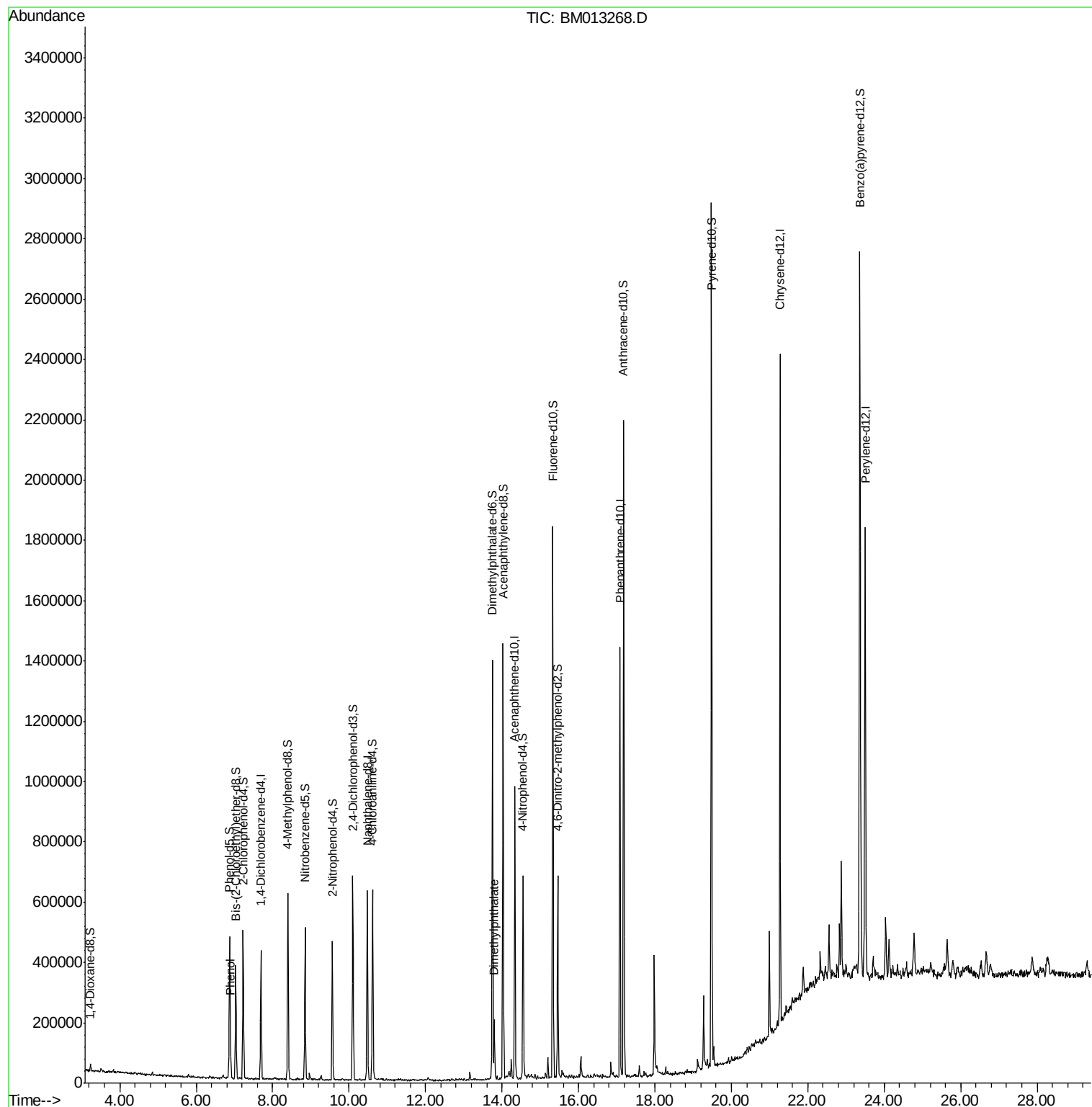
					Ovalue
6) Phenol	6.90	94	35905	3.820 ng/ul#	87
44) Dimethylphthalate	13.80	163	113871	4.256 ng/ul	99

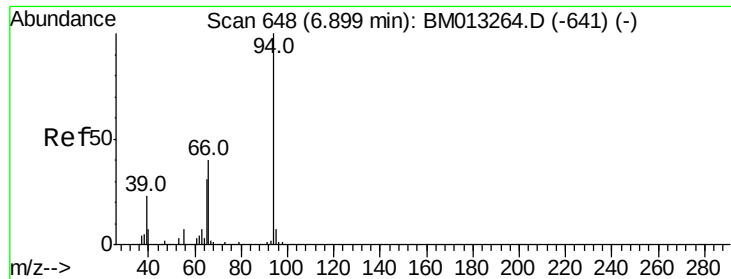
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.820 ng/ul

RT: 6.90 min Scan# 648

Delta R.T. -0.00 min

Lab File: BM013268.D

Acq: 08 Dec 2017 14:56

Instrument :

BNA_M

ClientSampleId :

F9A14

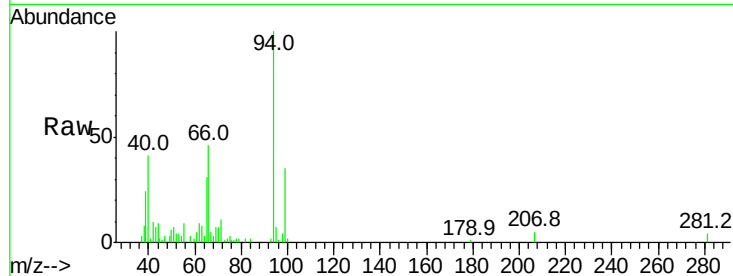
Tot Ion: 94 Resp: 35905

Ion Ratio Lower Upper

94 100

65 30.9 28.2 42.4

66 46.3 47.2 70.8#

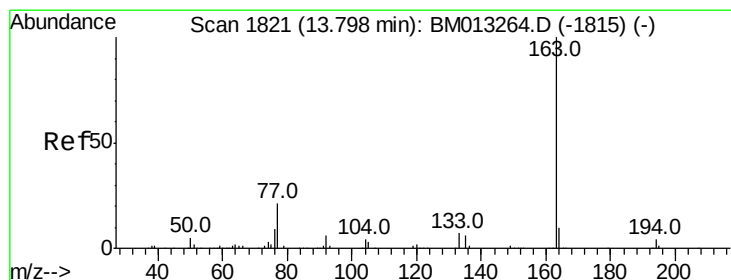
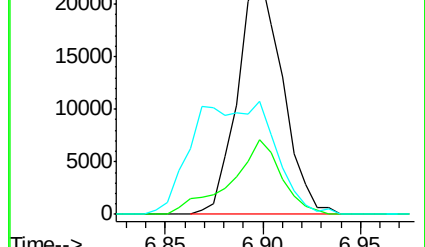
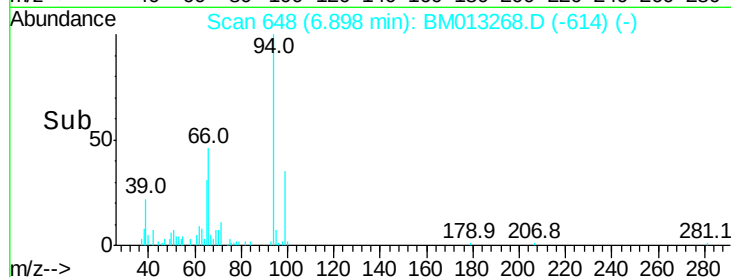


Abundance Ion 94.00 (93.70 to 94.70): BM013264.D (-641) (-)

Ion 65.00 (64.70 to 65.70): BM013264.D (-641) (-)

Ion 66.00 (65.70 to 66.70): BM013264.D (-641) (-)

Time-->



#44

Dimethylphthalate

Concen: 4.256 ng/ul

RT: 13.80 min Scan# 1821

Delta R.T. -0.00 min

Lab File: BM013268.D

Acq: 08 Dec 2017 14:56

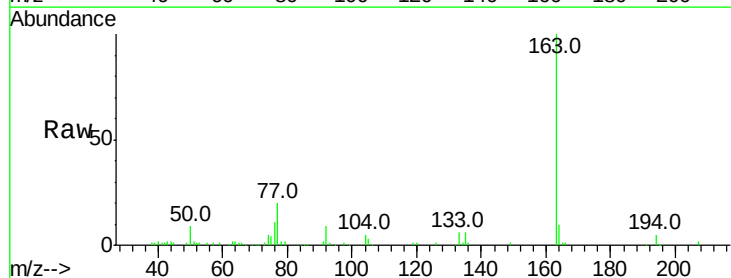
Tgt Ion: 163 Resp: 113871

Ion Ratio Lower Upper

163 100

194 4.8 3.5 5.3

164 10.1 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013264.D (-1815) (-)

Ion 194.00 (193.70 to 194.70): BM013264.D (-1815) (-)

Ion 164.00 (163.70 to 164.70): BM013264.D (-1815) (-)

Time-->

