

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012618\
 Data File : BM013860.D
 Acq On : 27 Jan 2018 00:50
 Operator : SJ/JU
 Sample : J1244-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 27 03:41:22 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 23:46:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	131707	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	481856	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	268368	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	589727	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	658626	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	690056	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	12130	3.64	ng/uL	0.00
5) Phenol-d5	6.77	99	238910	23.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	152087	24.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	212060	25.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	188512	24.25	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	100805	26.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	109152	27.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	189394	24.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	236743	35.75	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	596444	26.97	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	765562	27.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	55817	15.53	ng/ul	0.00
57) Fluorene-d10	15.24	176	518745	26.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	66653	18.78	ng/ul	0.00
70) Anthracene-d10	17.09	188	758552	26.41	ng/ul	0.00
76) Pyrene-d10	19.39	212	858087	27.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	912523	28.77	ng/ul	0.00

Target Compounds

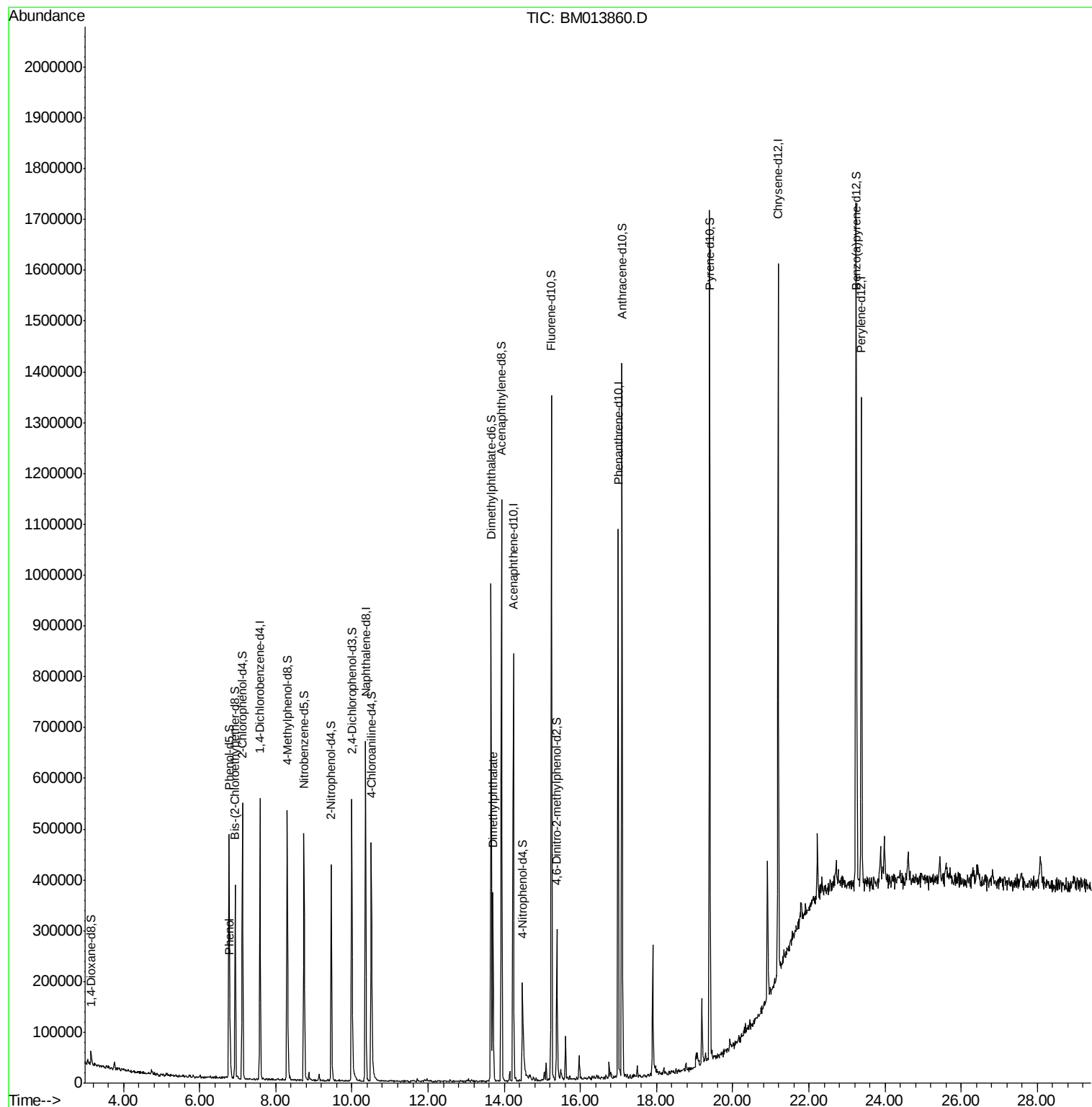
				Ovalue	
6) Phenol	6.80	94	31801	3.136	ng/ul 98
44) Dimethylphthalate	13.70	163	214922	9.883	ng/ul 99

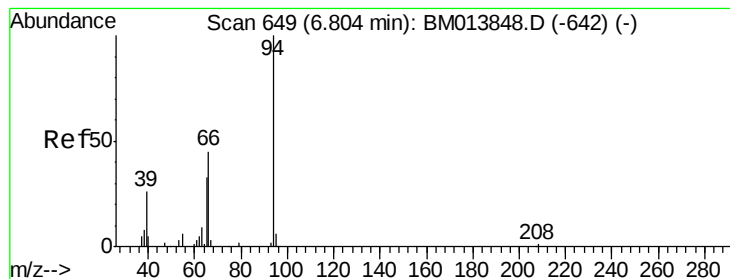
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.136 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM013860.D

Acq: 27 Jan 2018 00:50

Instrument :

BNA_M

ClientSampleId :

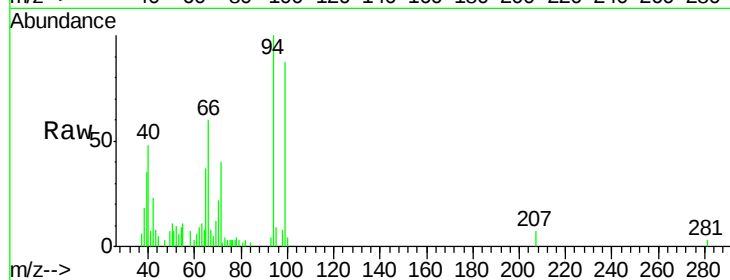
Tot Ion: 94 Resp: 31801

Ion Ratio Lower Upper

94 100

65 37.2 28.2 42.4

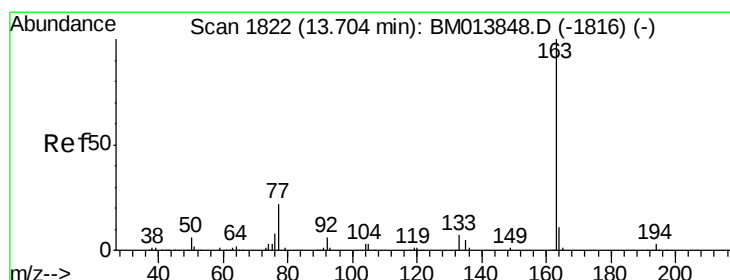
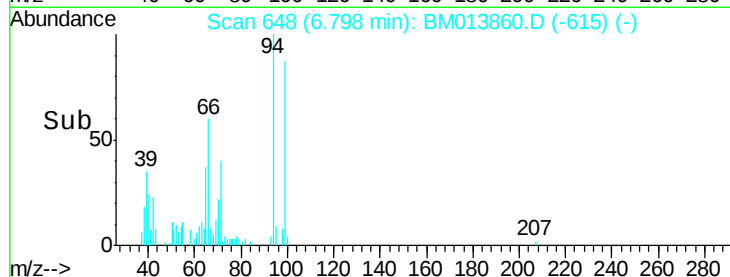
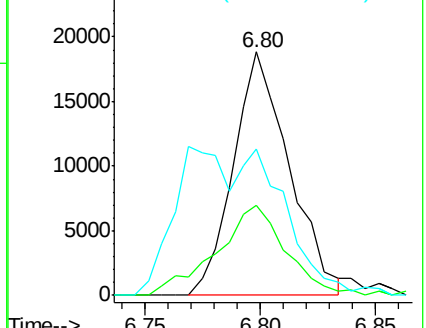
66 60.2 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM013848.D (-642) (-)

Ion 65.00 (64.70 to 65.70): BM013848.D (-642) (-)

Ion 66.00 (65.70 to 66.70): BM013848.D (-642) (-)



#44

Dimethylphthalate

Concen: 9.883 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.00 min

Lab File: BM013860.D

Acq: 27 Jan 2018 00:50

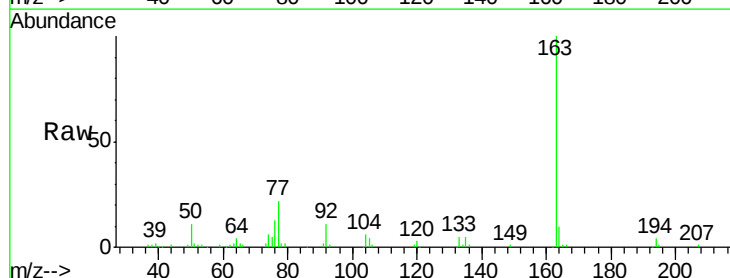
Tgt Ion: 163 Resp: 214922

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.5 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013848.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BM013848.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BM013848.D (-1816) (-)

