

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121317\
 Data File : BM013392.D
 Acq On : 14 Dec 2017 02:07
 Operator : SJ/JU
 Sample : I6801-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A99

Quant Time: Dec 14 05:41:33 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 14 01:15:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	158624	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	697086	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	433148	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1080233	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1285767	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1187210	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	19627	6.13	ng/uL	0.00
5) Phenol-d5	6.86	99	412796	30.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	248907	31.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	346716	32.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	365244	31.15	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	186431	33.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	199132	33.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	377198	30.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	479797	42.82	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1307629	33.92	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1646186	34.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	200955	30.01	ng/ul	0.00
57) Fluorene-d10	15.32	176	1145090	34.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	186026	27.37	ng/ul	0.00
70) Anthracene-d10	17.17	188	1910976	35.32	ng/ul	0.00
76) Pyrene-d10	19.47	212	2307791	36.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	2125244	35.14	ng/ul	0.00

Target Compounds

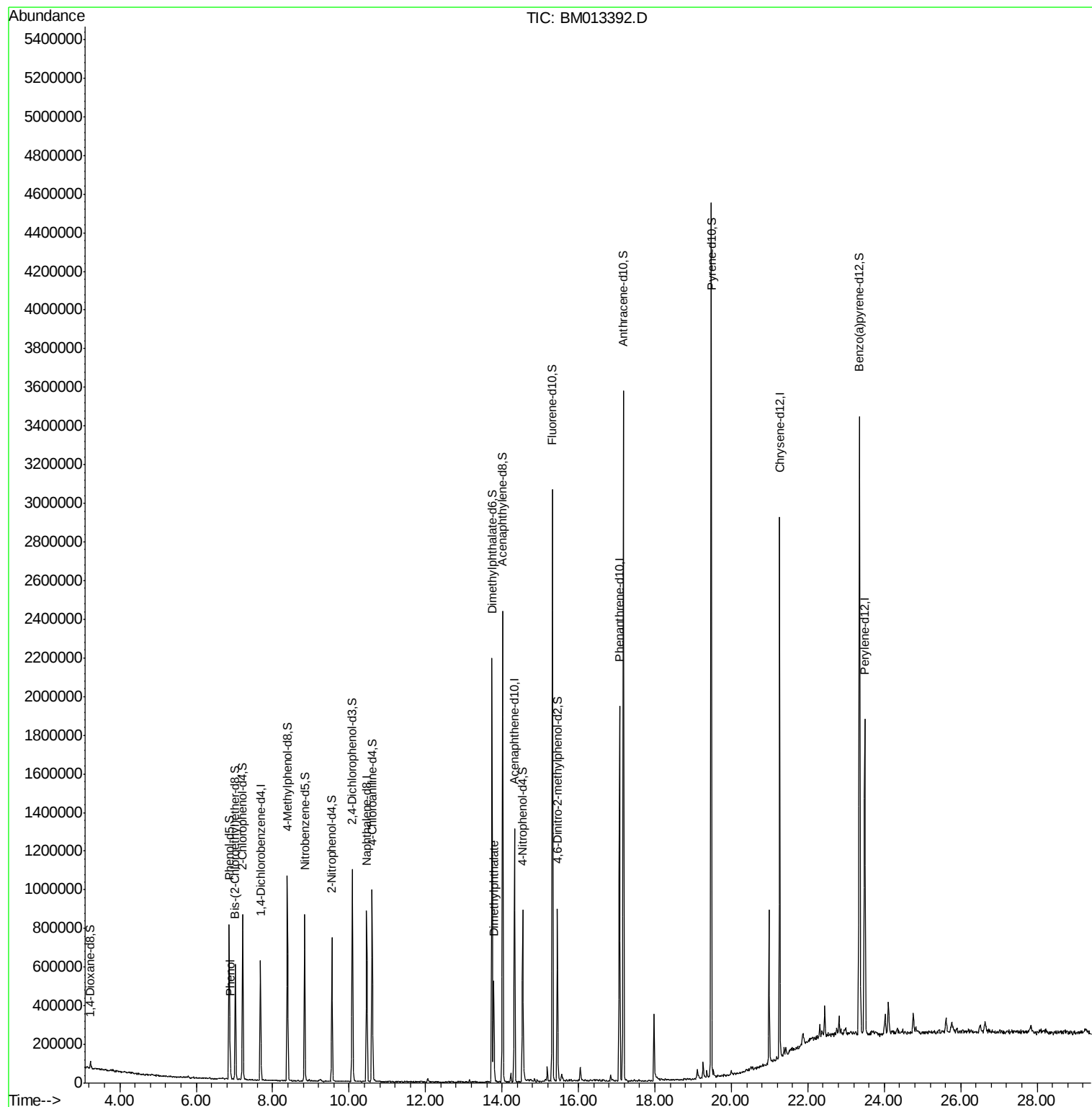
					Ovalue
6) Phenol	6.89	94	49432	3.644 ng/ul#	80
44) Dimethylphthalate	13.79	163	299453	8.123 ng/ul	97

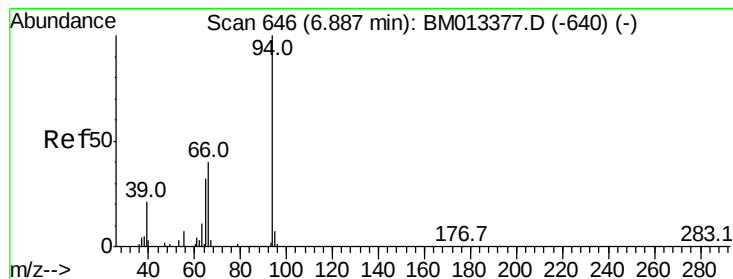
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.644 ng/ul

RT: 6.89 min Scan# 646

Delta R.T. -0.00 min

Lab File: BM013392.D

Acq: 14 Dec 2017 02:07

Instrument :

BNA_M

ClientSampleId :

F9A99

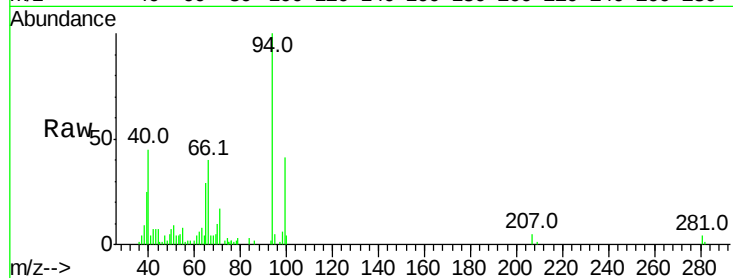
Tot Ion: 94 Resp: 49432

Ion Ratio Lower Upper

94 100

65 29.1 28.2 42.4

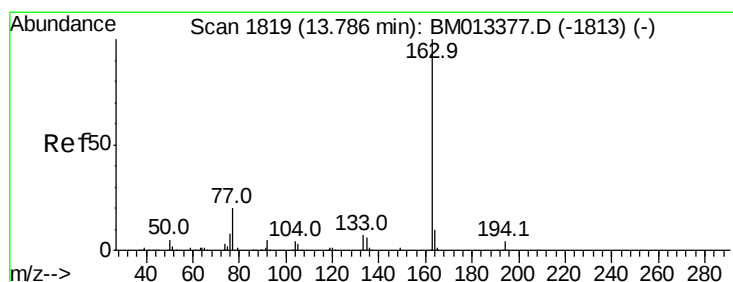
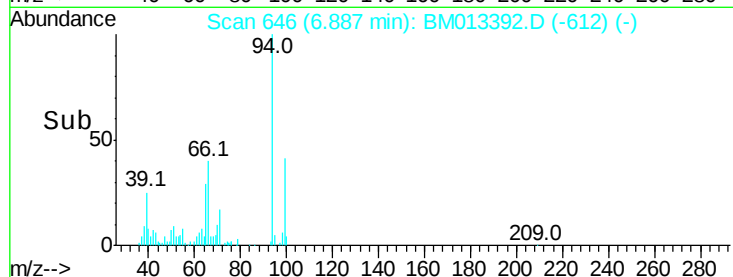
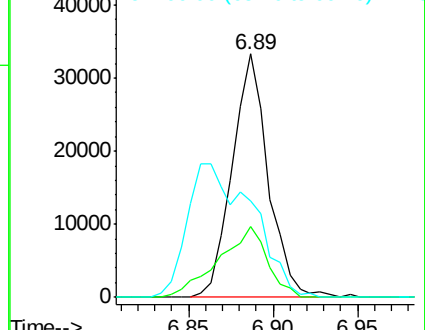
66 39.8 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013377.D (-640) (-)

Ion 65.00 (64.70 to 65.70): BM013377.D (-640) (-)

Ion 66.00 (65.70 to 66.70): BM013377.D (-640) (-)



#44

Dimethylphthalate

Concen: 8.123 ng/ul

RT: 13.79 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM013392.D

Acq: 14 Dec 2017 02:07

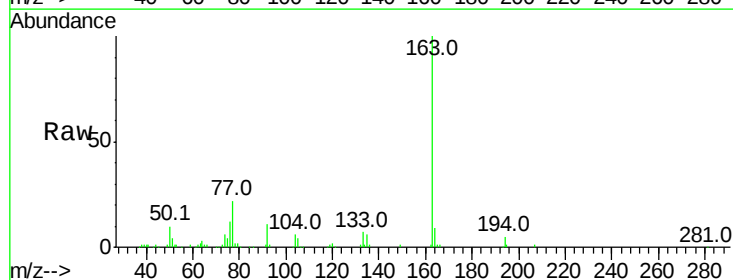
Tgt Ion: 163 Resp: 299453

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 8.8 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013377.D (-1813) (-)

Ion 194.00 (193.70 to 194.70): BM013377.D (-1813) (-)

Ion 164.00 (163.70 to 164.70): BM013377.D (-1813) (-)

