

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120717\
 Data File : BM013248.D
 Acq On : 07 Dec 2017 18:04
 Operator : SJ/JU
 Sample : I6719-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPG6

Quant Time: Dec 08 03:57:19 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 03:46:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	209479	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	831904	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	441555	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	907030	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	837026	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	876279	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	24171	5.71	ng/uL	0.00
5) Phenol-d5	6.88	99	570597	31.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	344060	33.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	493915	34.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	487838	31.51	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	244438	37.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	265632	37.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	480039	32.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	621968	46.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1335076	33.98	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1730488	35.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	152933	22.40	ng/ul	0.00
57) Fluorene-d10	15.34	176	1103317	32.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	105083	18.42	ng/ul	0.00
70) Anthracene-d10	17.19	188	1636120	36.02	ng/ul	0.00
76) Pyrene-d10	19.49	212	1702309	40.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1609024	36.05	ng/ul	0.00

Target Compounds

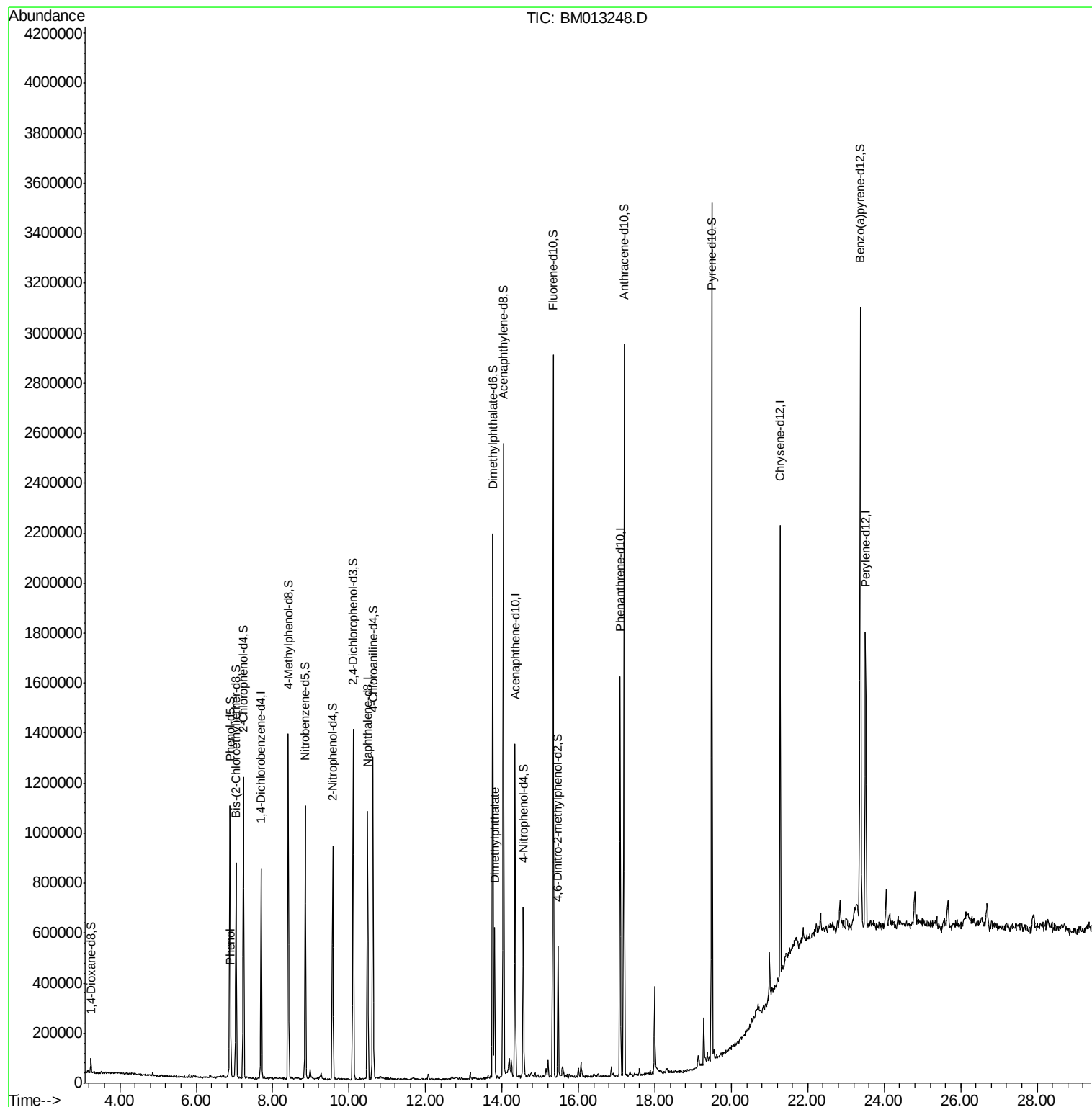
					Ovalue
6) Phenol	6.90	94	56693	3.164	ng/ul 93
44) Dimethylphthalate	13.80	163	352276	9.374	ng/ul 99

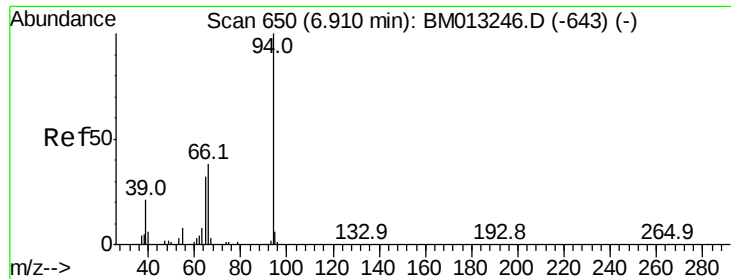
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.164 ng/ul

RT: 6.90 min Scan# 649

Delta R.T. -0.01 min

Lab File: BM013248.D

Acq: 07 Dec 2017 18:04

Instrument :

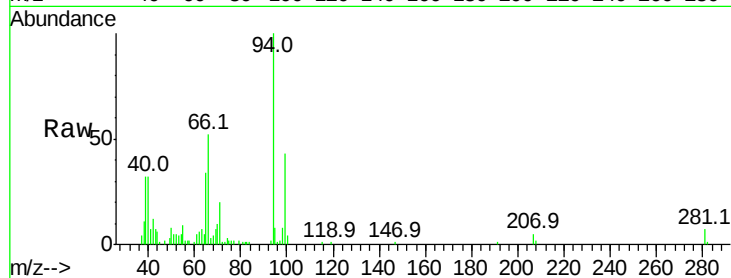
BNA_M

ClientSampleId :

JHPG6

Tot Ion: 94 Resp: 56693

Ion	Ratio	Lower	Upper
94	100		
65	33.9	28.2	42.4
66	51.5	47.2	70.8

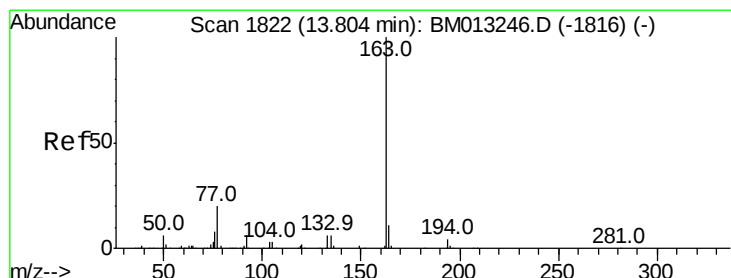
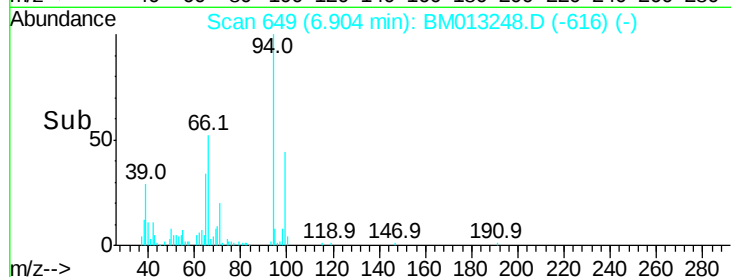
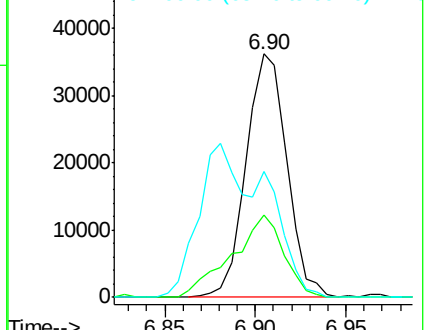


Abundance

Ion 94.00 (93.70 to 94.70): BM013246.D (-643) (-)

Ion 65.00 (64.70 to 65.70): BM013246.D (-643) (-)

Ion 66.00 (65.70 to 66.70): BM013246.D (-643) (-)



#44

Dimethylphthalate

Concen: 9.374 ng/ul

RT: 13.80 min Scan# 1822

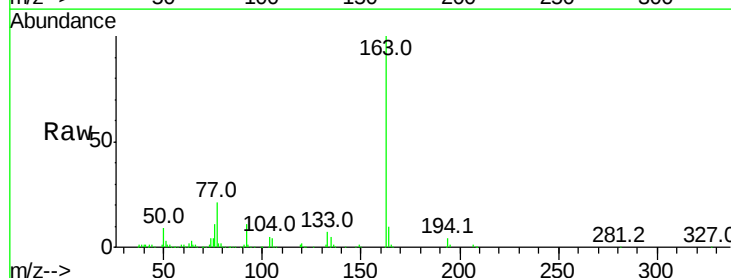
Delta R.T. 0.00 min

Lab File: BM013248.D

Acq: 07 Dec 2017 18:04

Tgt Ion: 163 Resp: 352276

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.5	5.3
164	10.2	8.2	12.4



Abundance

Ion 163.00 (162.70 to 163.70): BM013246.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BM013246.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BM013246.D (-1816) (-)

