

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011218\
 Data File : BM013570.D
 Acq On : 12 Jan 2018 18:30
 Operator : SJ/JU
 Sample : J1079-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJJ7

Quant Time: Jan 15 13:53:25 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 13 01:50:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	93070	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	363208	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	209133	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	513461	20.00	ng/ul	0.00
75) Chrysene-d12	21.23	240	620164	20.00	ng/ul	0.00
83) Perylene-d12	23.43	264	628908	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	12126	5.15	ng/uL	0.00
5) Phenol-d5	6.80	99	216425	30.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	138837	32.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	177820	30.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	177597	32.33	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	90622	32.15	ng/ul	0.01
22) 2-Nitrophenol-d4	9.50	143	93793	31.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	172562	29.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	212635	42.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	560889	32.54	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	719983	32.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	72106	25.74	ng/ul	0.00
57) Fluorene-d10	15.27	176	501071	33.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	74603	24.14	ng/ul	0.00
70) Anthracene-d10	17.13	188	805218	32.20	ng/ul	0.00
76) Pyrene-d10	19.43	212	933893	32.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.29	264	984883	34.07	ng/ul	0.00

Target Compounds

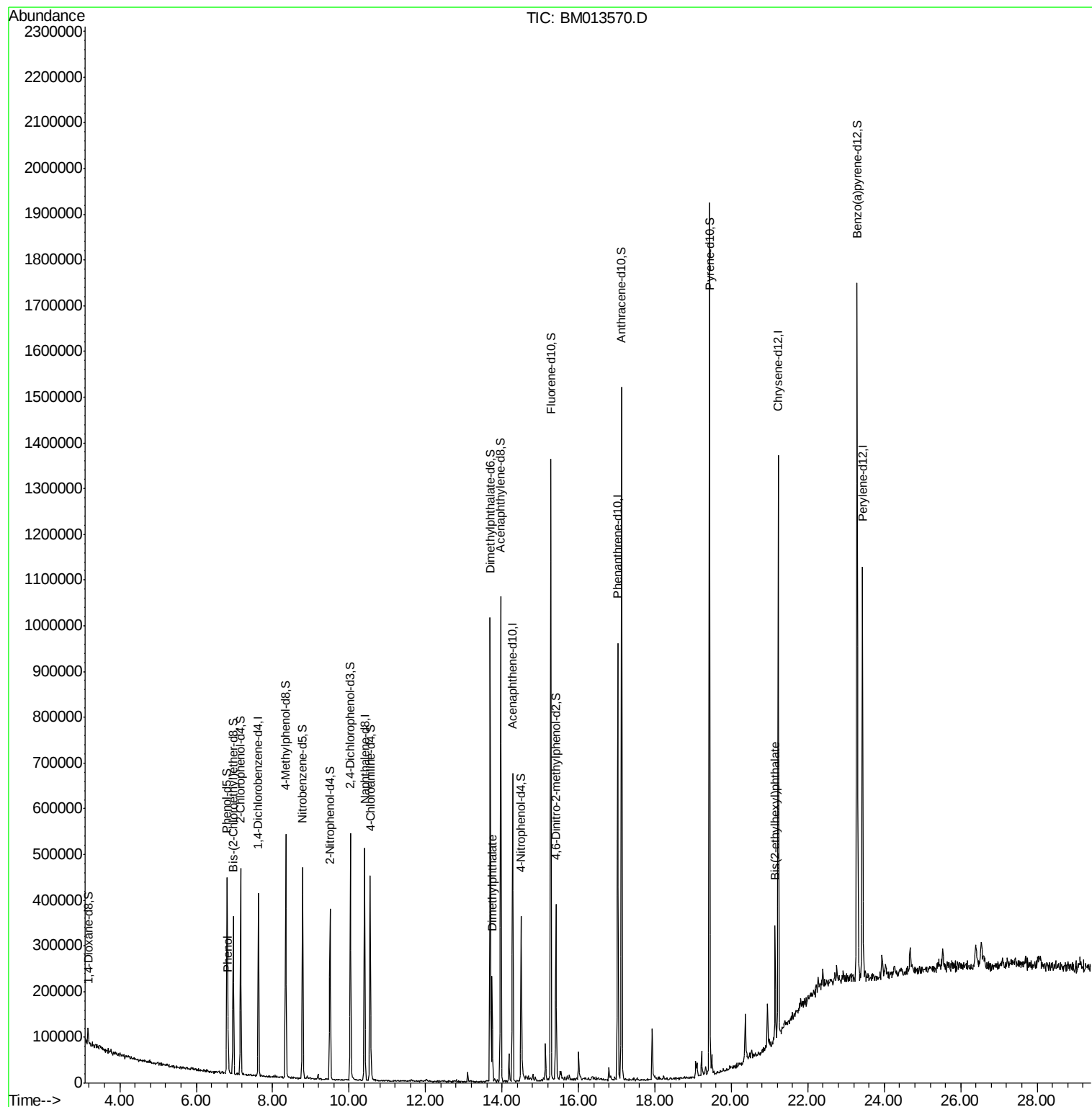
					Qvalue
6) Phenol	6.83	94	30957	4.320 ng/ul	94
44) Dimethylphthalate	13.74	163	123790	7.305 ng/ul#	98
81) Bis(2-ethylhexyl)phthalate	21.14	149	78694	3.949 ng/ul	97

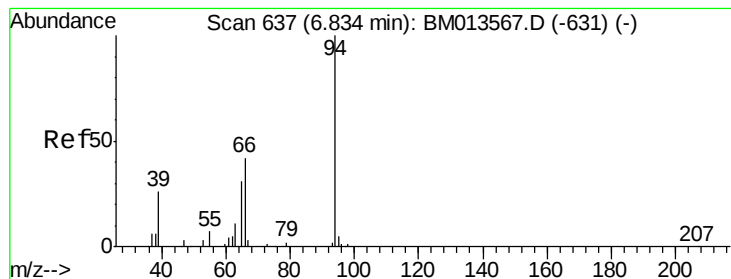
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.320 ng/ul

RT: 6.83 min Scan# 637

Delta R.T. 0.01 min

Lab File: BM013570.D

Acq: 12 Jan 2018 18:30

Instrument :

BNA_M

ClientSampleId :

DAJJ7

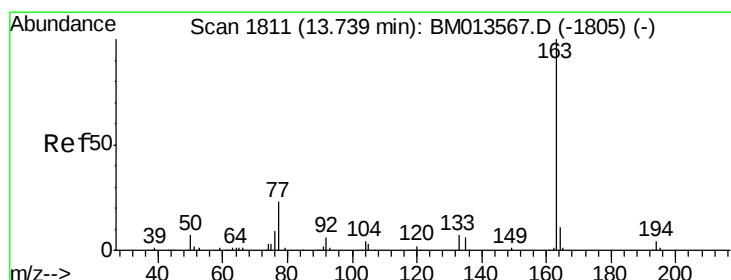
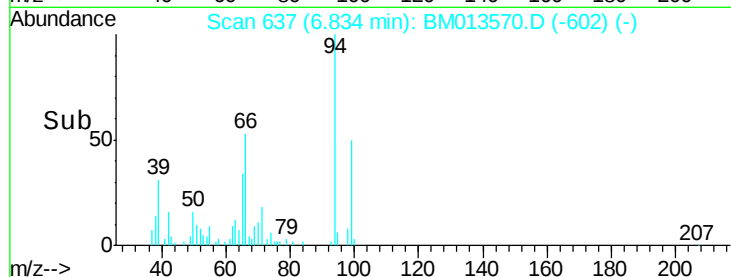
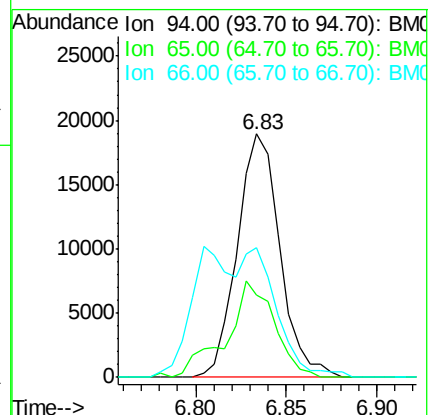
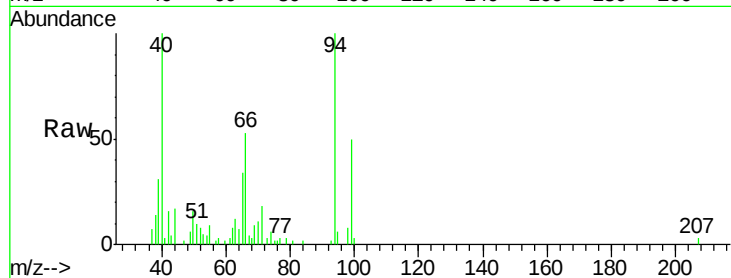
Tgt Ion: 94 Resp: 30957

Ion Ratio Lower Upper

94 100

65 33.6 28.2 42.4

66 53.2 47.2 70.8



#44

Dimethylphthalate

Concen: 7.305 ng/ul

RT: 13.74 min Scan# 1811

Delta R.T. 0.00 min

Lab File: BM013570.D

Acq: 12 Jan 2018 18:30

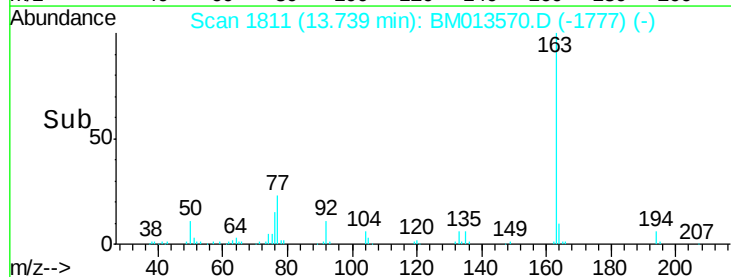
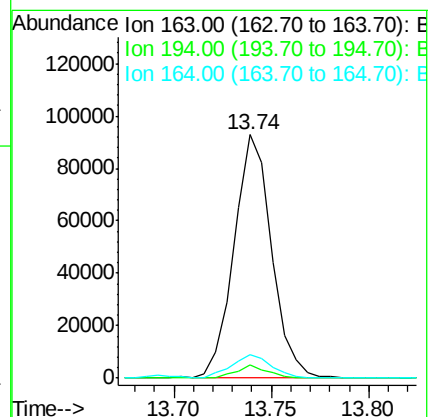
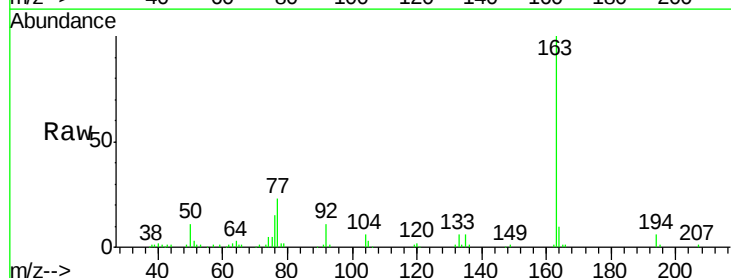
Tgt Ion: 163 Resp: 123790

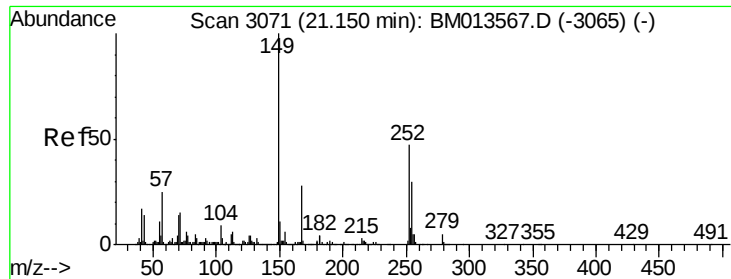
Ion Ratio Lower Upper

163 100

194 5.5 3.5 5.3#

164 9.7 8.2 12.4





#81
 Bis(2-ethylhexyl)phthalate
 Concen: 3.949 ng/ul
 RT: 21.14 min Scan# 3070
 Delta R.T. -0.01 min
 Lab File: BM013570.D
 Acq: 12 Jan 2018 18:30

Instrument :
 BNA_M
 ClientSampleId :
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Tgt Ion:149 Resp: 78694
 Ion Ratio Lower Upper
 149 100
 167 26.8 22.8 34.2
 279 5.1 4.9 7.3

