

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011518\
 Data File : BM013583.D
 Acq On : 15 Jan 2018 13:59
 Operator : SJ/JU
 Sample : J1079-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJJ9

Quant Time: Jan 16 01:40:25 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 16 00:49:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	149972	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	598243	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	341367	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	721462	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	704410	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	703131	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	22568	5.95	ng/uL	0.00
5) Phenol-d5	6.80	99	403630	35.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	250044	35.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	323906	34.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	331584	37.46	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	170790	36.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	184203	37.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	336368	35.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	410083	49.88	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1029407	36.59	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1345850	37.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	130182	28.47	ng/ul	0.00
57) Fluorene-d10	15.27	176	867657	35.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	126513	29.13	ng/ul	0.00
70) Anthracene-d10	17.12	188	1278302	36.38	ng/ul	0.00
76) Pyrene-d10	19.42	212	1324777	40.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1258202	38.93	ng/ul	0.00

Target Compounds

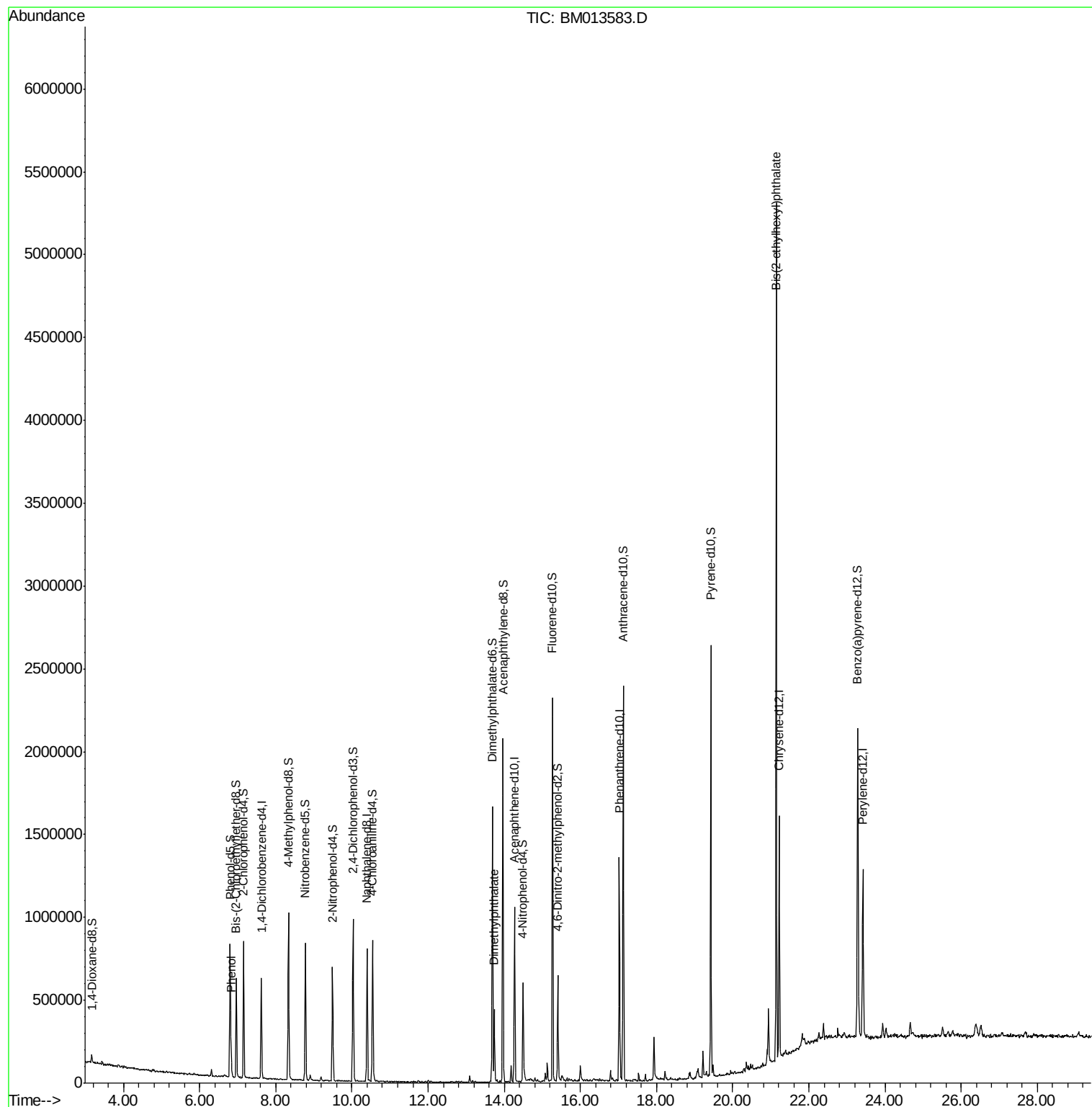
					Qvalue
6) Phenol	6.83	94	57650	4.992 ng/ul	95
44) Dimethylphthalate	13.74	163	249941	9.035 ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.14	149	1617793	71.481 ng/ul#	98

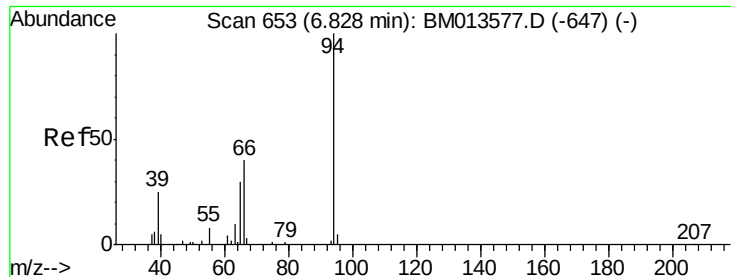
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.992 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. -0.00 min

Lab File: BM013583.D

Acq: 15 Jan 2018 13:59

Instrument :

BNA_M

ClientSampleId :

DAJJ9

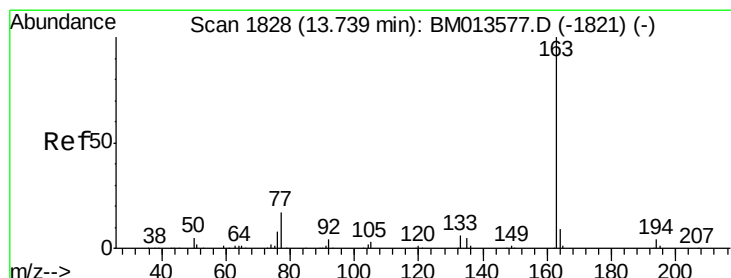
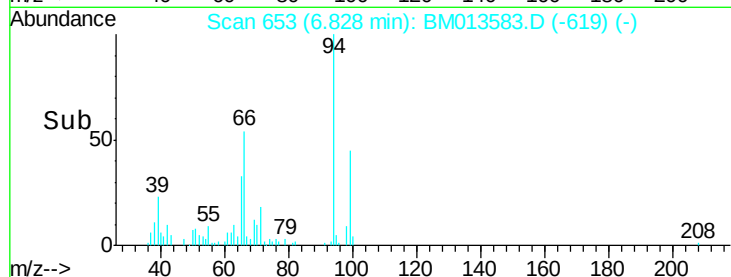
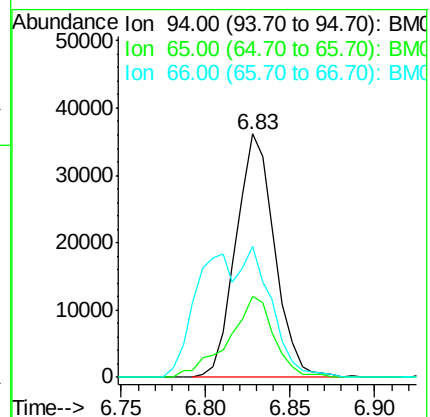
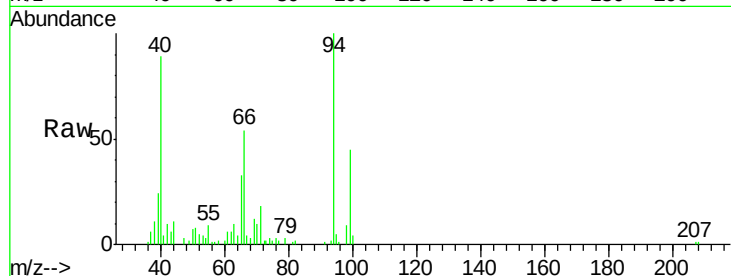
Tgt Ion: 94 Resp: 57650

Ion Ratio Lower Upper

94 100

65 33.4 28.2 42.4

66 54.1 47.2 70.8



#44

Dimethylphthalate

Concen: 9.035 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. -0.00 min

Lab File: BM013583.D

Acq: 15 Jan 2018 13:59

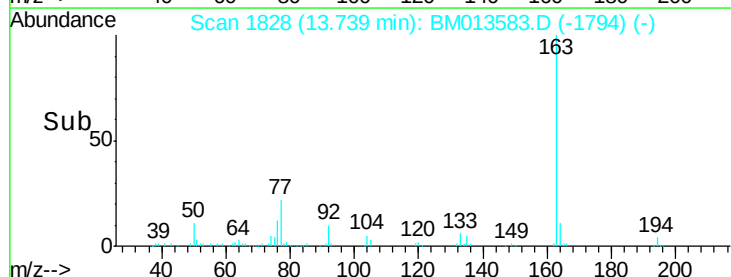
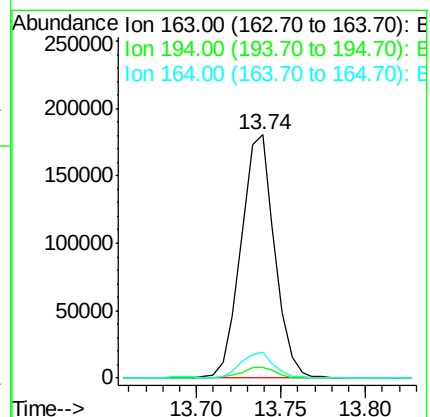
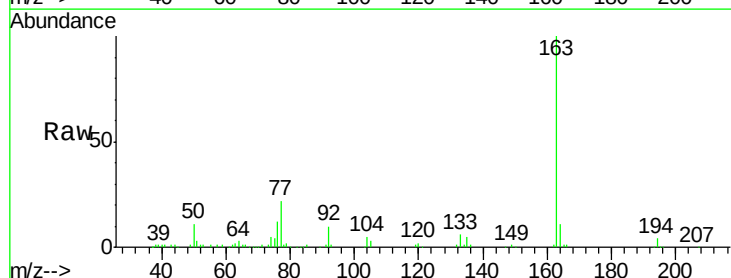
Tgt Ion: 163 Resp: 249941

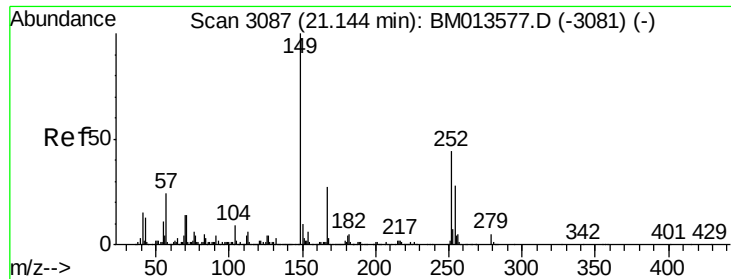
Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.5 8.2 12.4





#81
 Bis(2-ethylhexyl)phthalate
 Concen: 71.481 ng/ul
 RT: 21.14 min Scan# 3087
 Delta R.T. -0.00 min
 Lab File: BM013583.D
 Acq: 15 Jan 2018 13:59

Instrument :
 BNA_M
 ClientSampleId :
 DAJJ9

Tgt Ion:149 Resp: 1617793
 Ion Ratio Lower Upper
 149 100
 167 28.0 22.8 34.2
 279 4.7 4.9 7.3#

