

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011518\
 Data File : BM013597.D
 Acq On : 15 Jan 2018 22:17
 Operator : SJ/JU
 Sample : J1079-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJK2

Quant Time: Jan 16 03:11:47 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 16 03:03:13 2018
 Response via : Initial Calibration

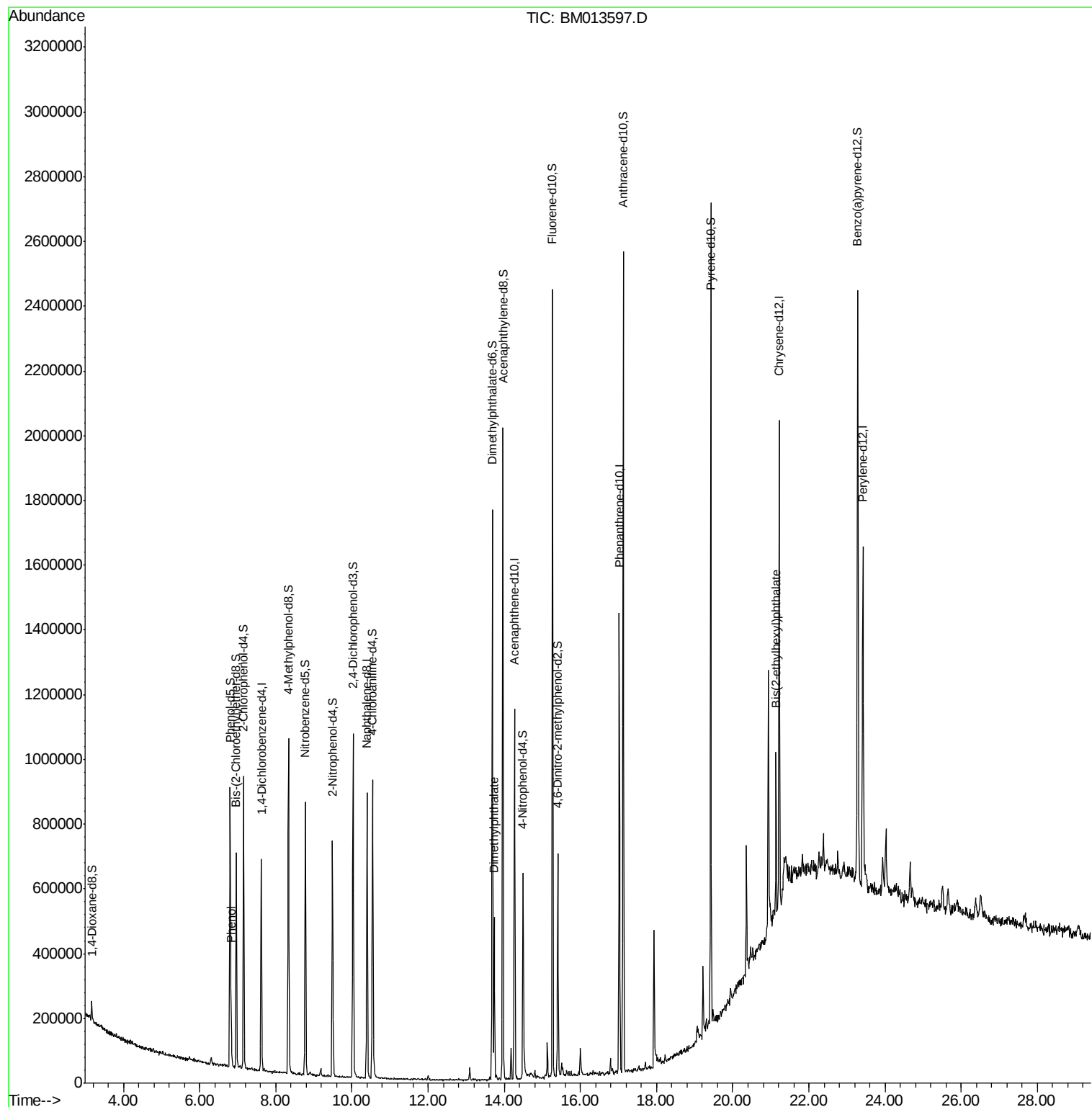
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	167287	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	676750	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	370747	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	771142	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	691090	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	715917	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	22497	5.32	ng/uL	0.00
5) Phenol-d5	6.80	99	458240	35.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	273040	35.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	385298	36.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	385452	39.04	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	187948	35.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	203063	36.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	374668	34.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	477430	51.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1110871	36.36	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1414353	36.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	157122	31.64	ng/ul	0.00
57) Fluorene-d10	15.27	176	907671	33.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	137477	29.62	ng/ul	0.00
70) Anthracene-d10	17.12	188	1335797	35.56	ng/ul	0.00
76) Pyrene-d10	19.42	212	1315360	40.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1188472	36.12	ng/ul	0.00
Target Compounds						
6) Phenol	6.83	94	65179	5.060	ng/ul#	86
44) Dimethylphthalate	13.73	163	294932	9.817	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.14	149	162238	7.307	ng/ul#	95

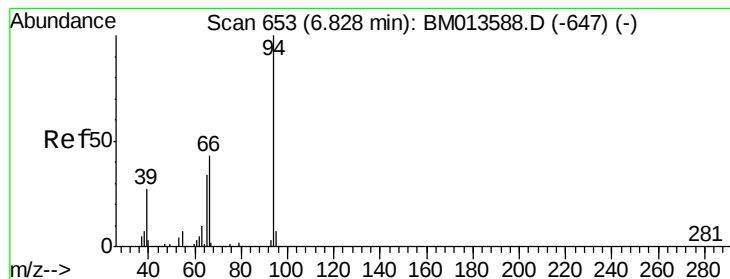
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.060 ng/ul

RT: 6.83 min Scan# 653

Delta R.T. 0.00 min

Lab File: BM013597.D

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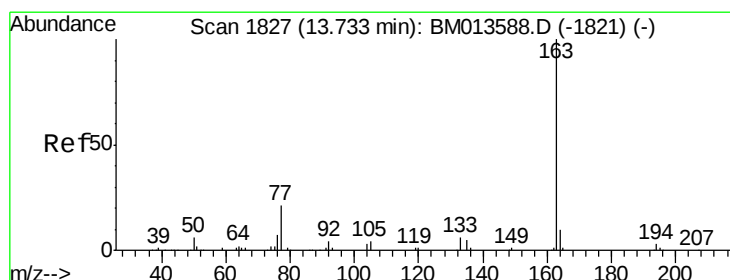
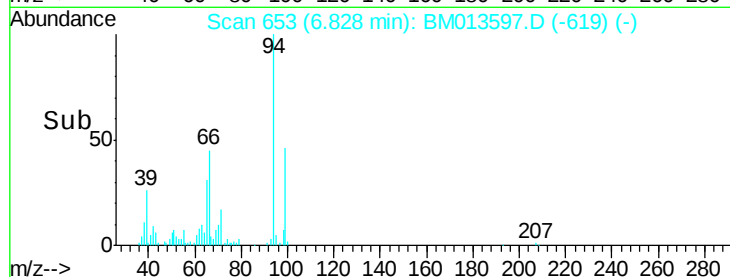
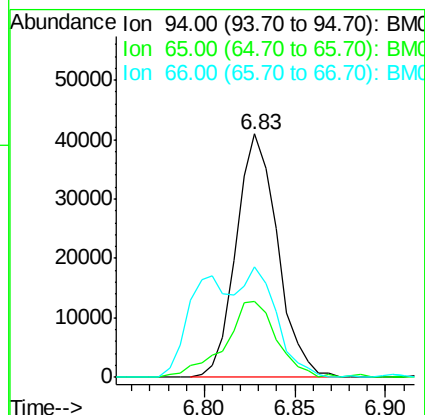
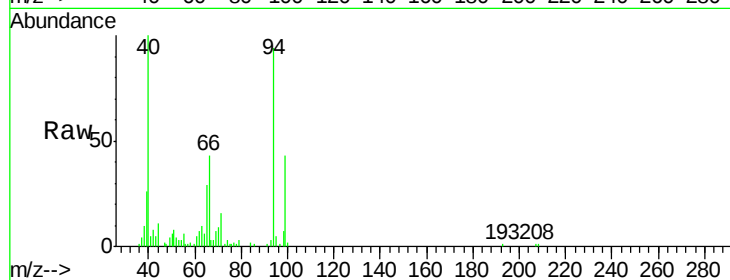
Tot Ion: 94 Resp: 65179

Ion Ratio Lower Upper

94 100

65 31.1 28.2 42.4

66 45.3 47.2 70.8#



#44

Dimethylphthalate

Concen: 9.817 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. 0.00 min

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Acq: 15 Jan 2018 22:17

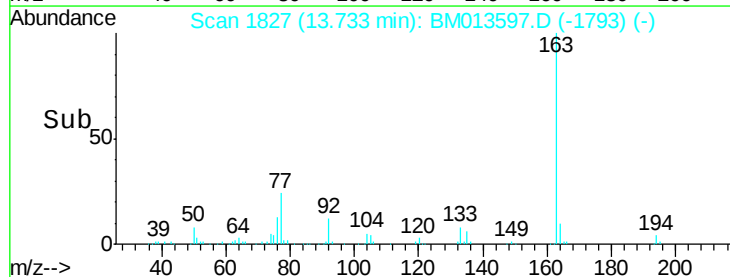
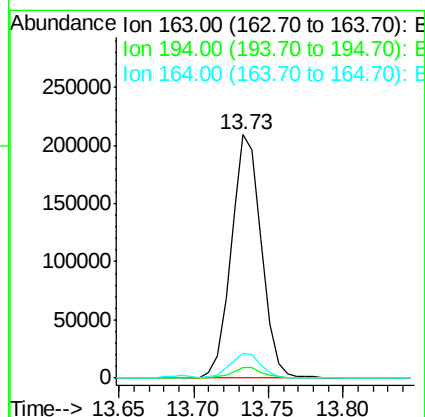
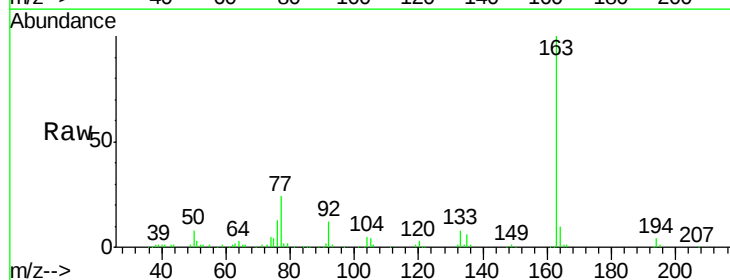
Tgt Ion:163 Resp: 294932

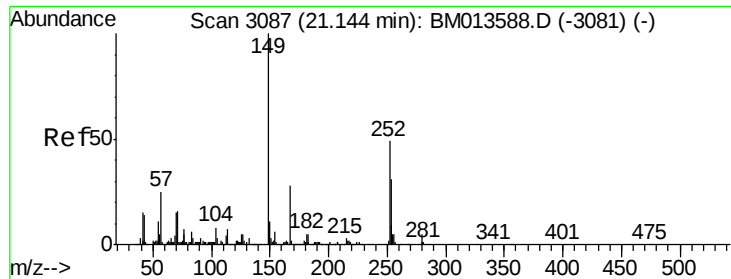
Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.0 8.2 12.4





#81

Bis(2-ethylhexyl)phthalate

Concen: 7.307 ng/ul

RT: 21.14 min Scan# 3086

Delta R.T. -0.01 min

Lab File: BM013597.D

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Tot Ion:149 Resp: 162238

Ion Ratio Lower Upper

149 100

167 26.0 22.8 34.2

279 4.4 4.9 7.3#

