

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
 Data File : BM011779.D
 Acq On : 29 Sep 2017 22:26
 Operator : SJ/JU
 Sample : I5354-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0B97

Quant Time: Sep 30 01:20:40 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 00:51:32 2017
 Response via : Initial Calibration

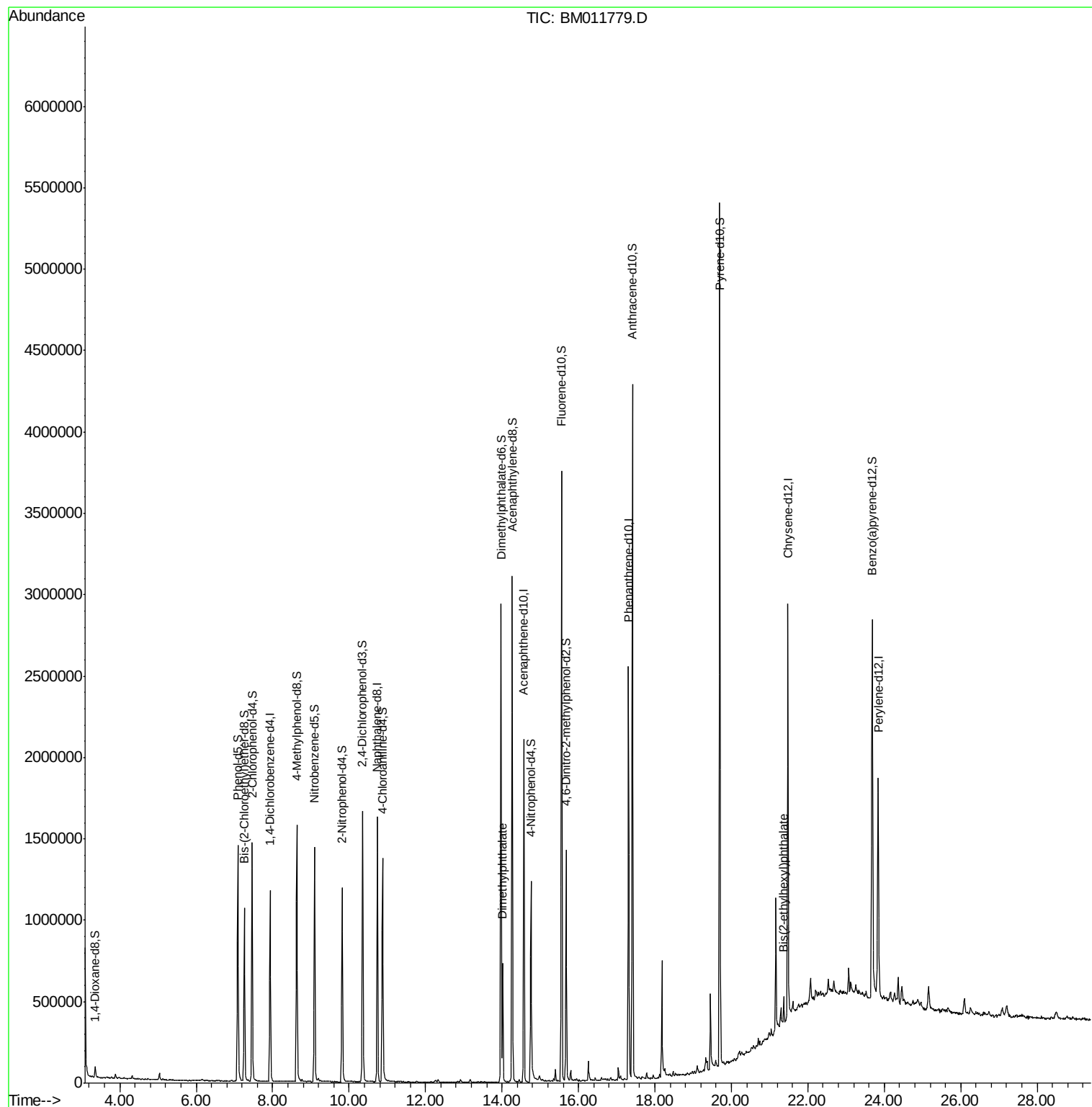
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	257305	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1155117	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	635874	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1375565	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	1173418	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1006227	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	25990	4.50	ng/uL	0.00
5) Phenol-d5	7.09	99	641702	25.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	495721	27.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	523092	27.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	504812	25.47	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	256863	28.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	276832	28.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	507952	27.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	629451	31.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	1663977	30.51	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	1982539	30.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	232227	24.91	ng/ul	0.00
57) Fluorene-d10	15.56	176	1446739	30.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	196349	21.07	ng/ul	0.00
70) Anthracene-d10	17.41	188	2253200	32.19	ng/ul	0.00
76) Pyrene-d10	19.70	212	2587200	46.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1579521	32.78	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.02	163	375623	7.201	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.37	149	48726	1.117	ng/ul#	91

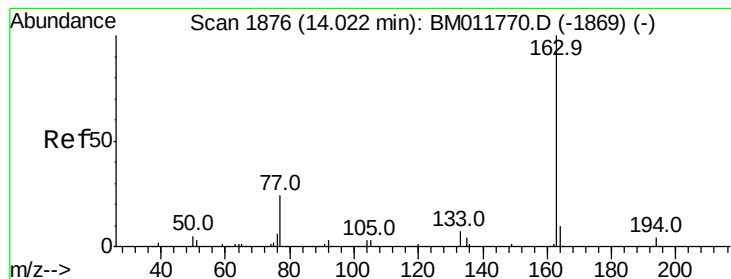
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.201 ng/ul

RT: 14.02 min Scan# 1858

Delta R.T. -0.01 min

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B0B97

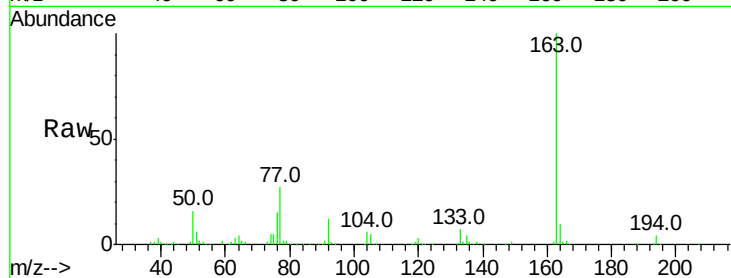
Tot Ion:163 Resp: 375623

Ion Ratio Lower Upper

163 100

194 3.7 3.5 5.3

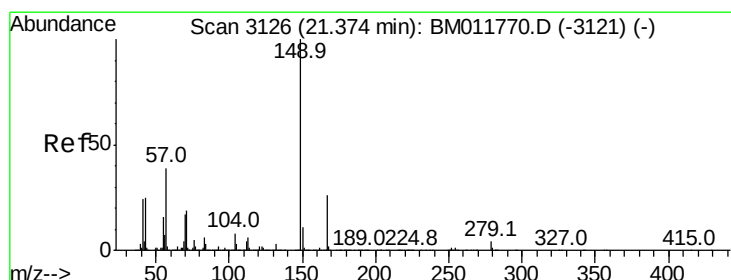
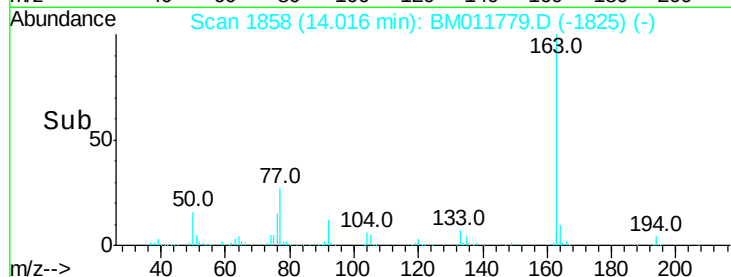
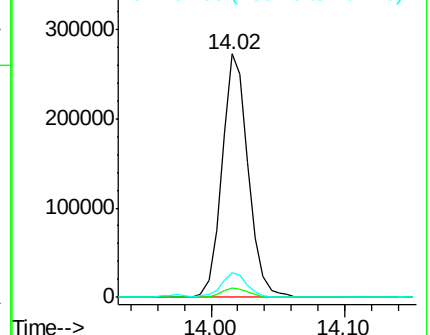
164 10.4 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 1.117 ng/ul

RT: 21.37 min Scan# 3108

Delta R.T. -0.01 min

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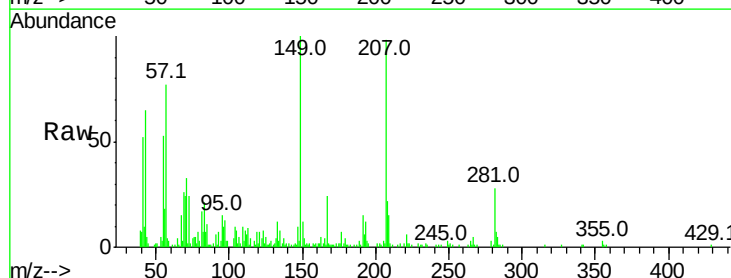
Tgt Ion:149 Resp: 48726

Ion Ratio Lower Upper

149 100

167 23.6 22.8 34.2

279 3.3 4.9 7.3#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

