

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
 Data File : BM011788.D
 Acq On : 30 Sep 2017 03:51
 Operator : SJ/JU
 Sample : I5354-15
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0BF6

Quant Time: Sep 30 06:48:07 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 06:38:23 2017
 Response via : Initial Calibration

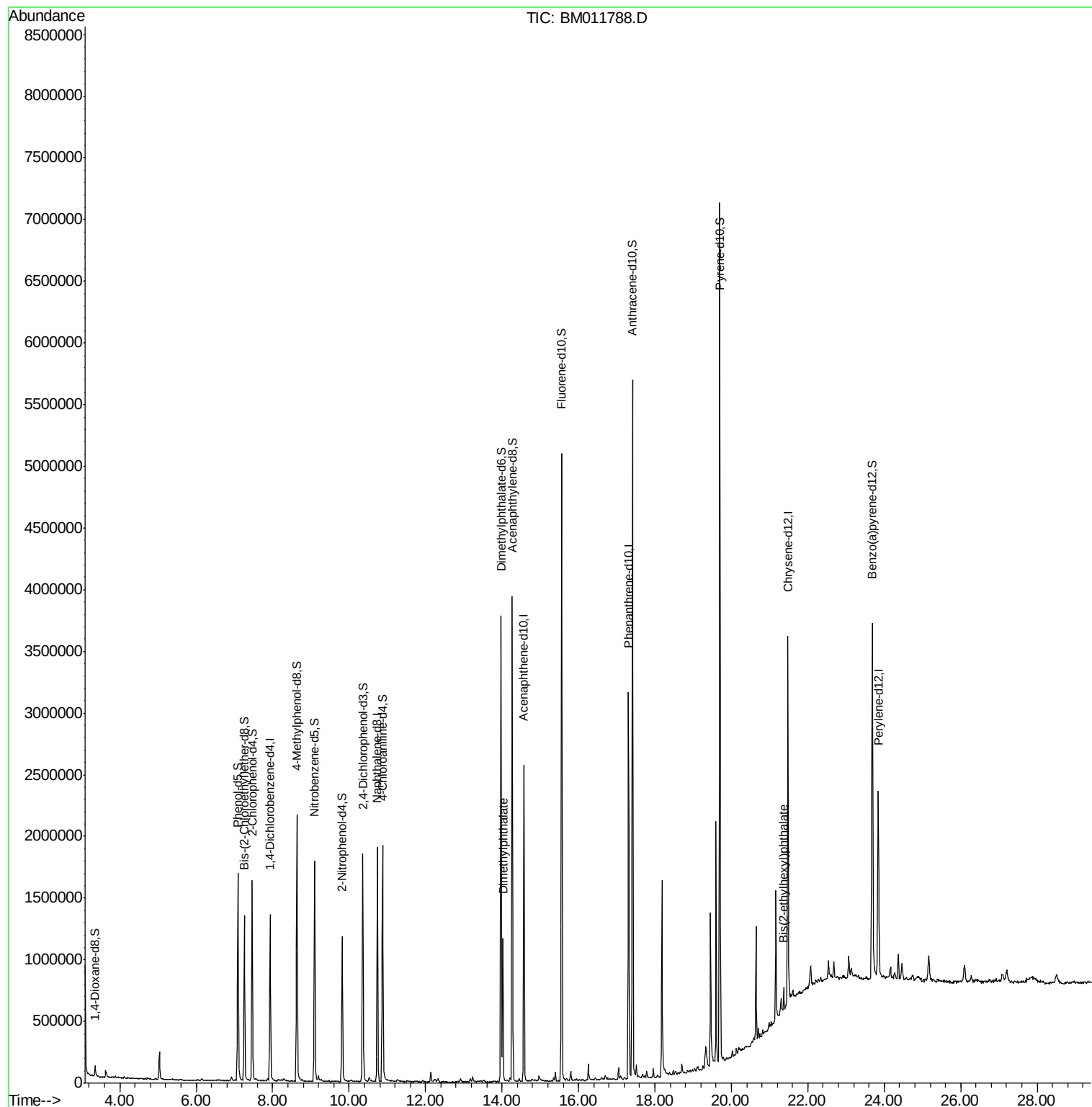
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	315824	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1447737	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	815148	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1777347	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	1424365	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1150027	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	35949	5.07	ng/uL	0.00
5) Phenol-d5	7.09	99	834126	26.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	621104	27.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	633928	27.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	705324	28.99	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	346883	30.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	306618	25.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	612443	26.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	907991	35.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	2294320	32.82	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	2706117	32.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.78	143	3033	0.25	ng/ul	0.02
57) Fluorene-d10	15.56	176	1957820	32.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	2946	0.24	ng/ul	0.00
70) Anthracene-d10	17.41	188	3105173	34.33	ng/ul	0.00
76) Pyrene-d10	19.70	212	3381485	49.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1998578	36.30	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	14.02	163	649962	9.720	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.37	149	57091	1.078	ng/ul#	92

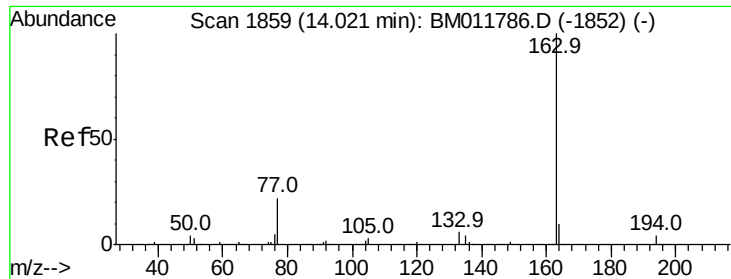
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.720 ng/ul

RT: 14.02 min Scan# 1859

Delta R.T. 0.00 min

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B0BF6

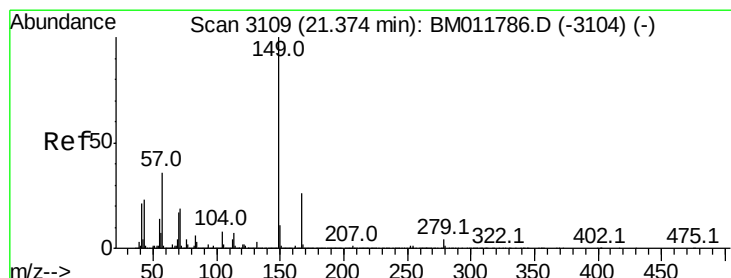
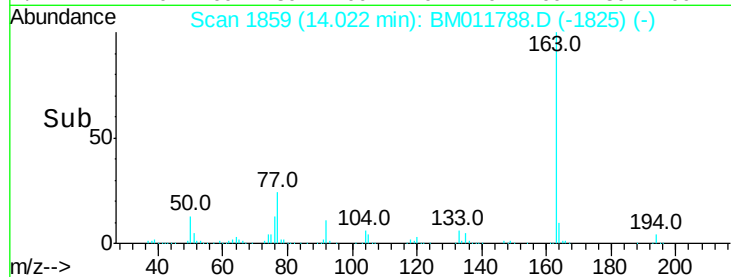
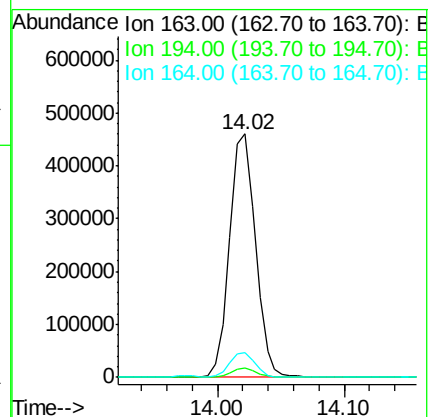
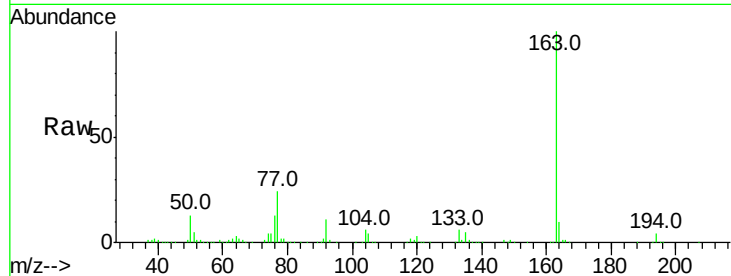
Tot Ion:163 Resp: 649962

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.1 8.2 12.4



#81

Bis(2-ethylhexyl)phthalate

Concen: 1.078 ng/ul

RT: 21.37 min Scan# 3109

Delta R.T. 0.00 min

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Acq: 30 Sep 2017 03:51

Tgt Ion:149 Resp: 57091

Ion Ratio Lower Upper

149 100

167 24.4 22.8 34.2

279 2.7 4.9 7.3#

