

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031318\
 Data File : BM014558.D
 Acq On : 14 Mar 2018 00:17
 Operator : SJ/JU
 Sample : J1813-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F30

Quant Time: Mar 14 02:10:38 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 14 02:08:18 2018
 Response via : Initial Calibration

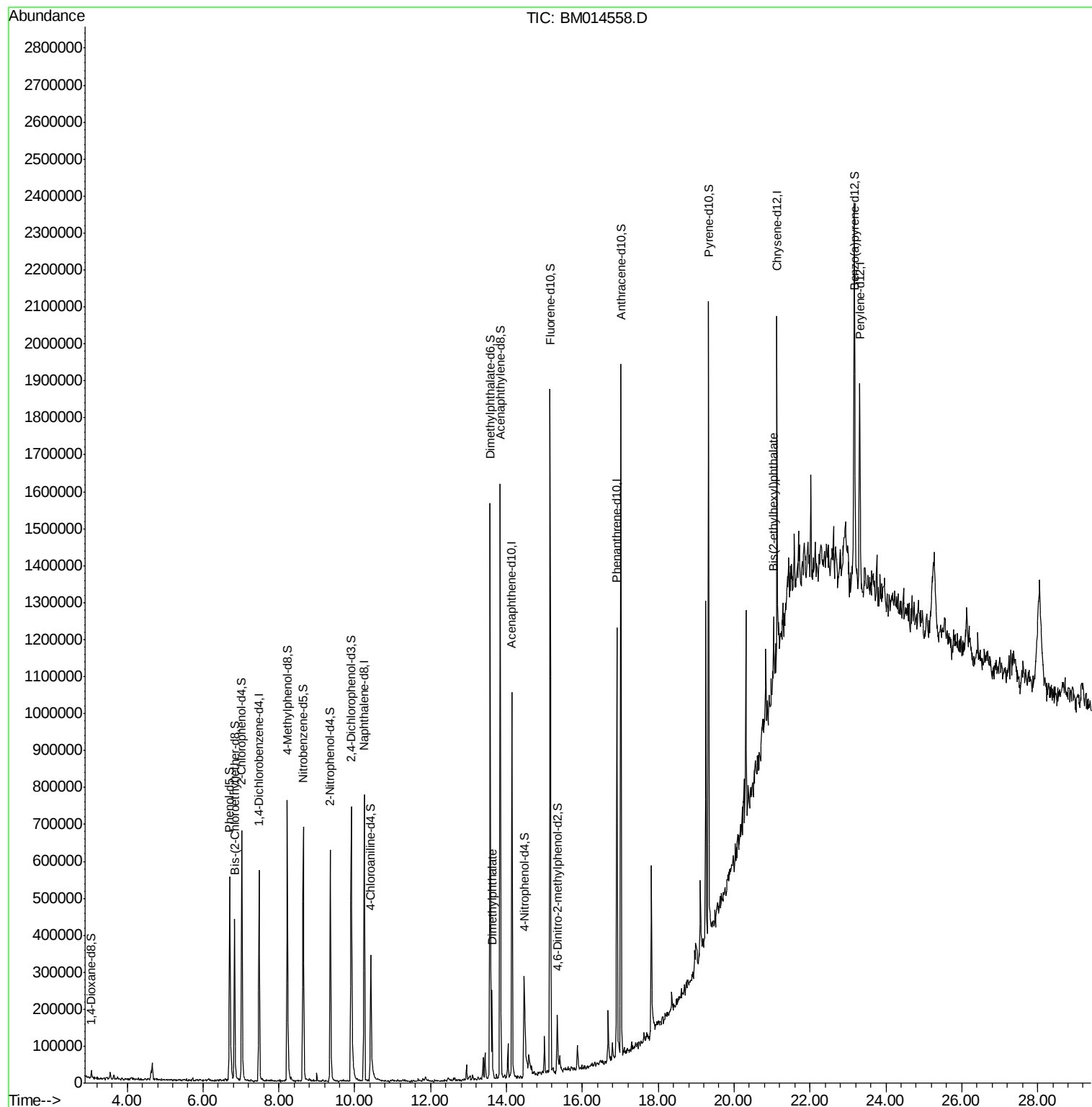
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	124302	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	534689	20.00	ng/ul	0.01
35) Acenaphthene-d10	14.15	164	293484	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.92	188	579667	20.00	ng/ul	0.01
75) Chrysene-d12	21.13	240	374843	20.00	ng/ul	0.00
83) Perylene-d12	23.31	264	339917	20.00	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	8528	2.94	ng/uL	0.00
5) Phenol-d5	6.70	99	292699	27.86	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.83	67	176811	27.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	239439	29.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	254288	27.66	ng/ul	0.01
19) Nitrobenzene-d5	8.65	128	126901	32.12	ng/ul	0.01
22) 2-Nitrophenol-d4	9.36	143	137708	33.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	260127	30.71	ng/ul	0.01
29) 4-Chloroaniline-d4	10.42	131	195890	23.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	839549	34.64	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	1003441	33.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	79822	23.85	ng/ul	0.00
57) Fluorene-d10	15.15	176	650559	29.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	28525	8.20	ng/ul	0.00
70) Anthracene-d10	17.02	188	894590	31.99	ng/ul	0.01
76) Pyrene-d10	19.33	212	757442	39.18	ng/ul	0.01
87) Benzo(a)pyrene-d12	23.17	264	531655	32.14	ng/ul	0.02
Target Compounds				Ovalue		
44) Dimethylphthalate	13.62	163	116767	4.886	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.04	149	54889	3.721	ng/ul#	88

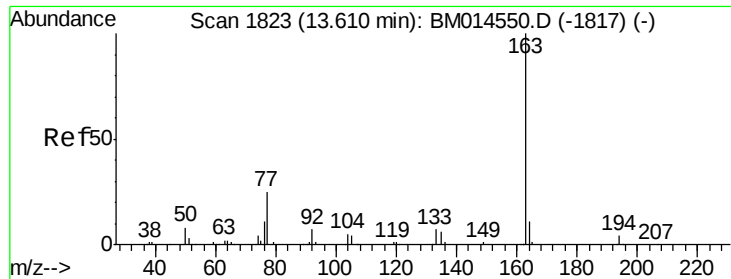
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.886 ng/ul

RT: 13.62 min Scan# 1825

Delta R.T. 0.01 min

Lab File: BM014558.D

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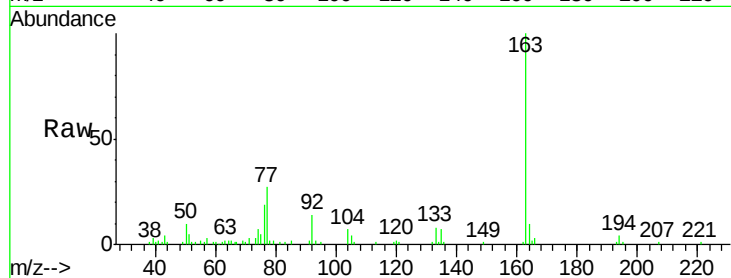
Tot Ion:163 Resp: 116767

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

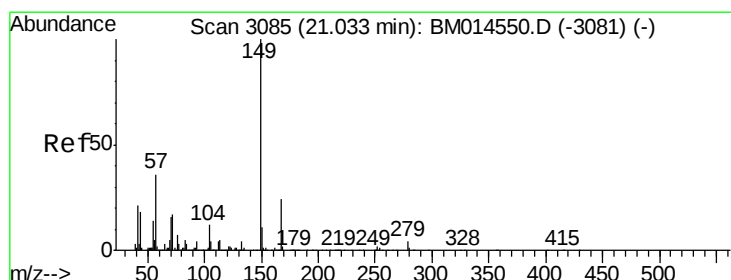
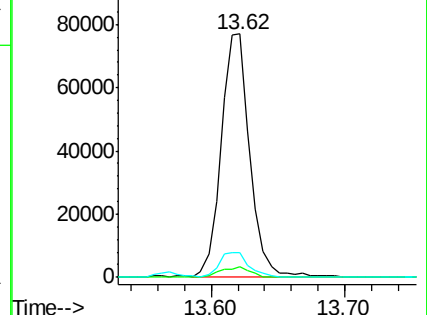
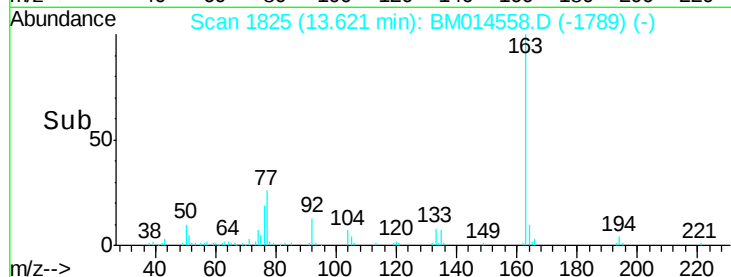
164 10.0 8.2 12.4



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: 3.721 ng/ul

RT: 21.04 min Scan# 3087

Delta R.T. 0.01 min

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Acq: 14 Mar 2018 00:17

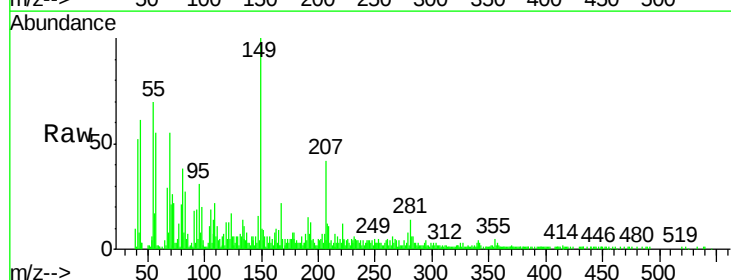
Tgt Ion:149 Resp: 54889

Ion Ratio Lower Upper

149 100

167 21.5 22.8 34.2#

279 7.7 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

