

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080516\
 Data File : BM006917.D
 Acq On : 06 Aug 2016 01:30
 Operator : UM/SJ
 Sample : H4278-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJR7

Quant Time: Aug 06 03:43:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 06 00:33:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	146472	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	563923	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	335931	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	799919	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	957860	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	939251	20.00	ng/ul	0.00

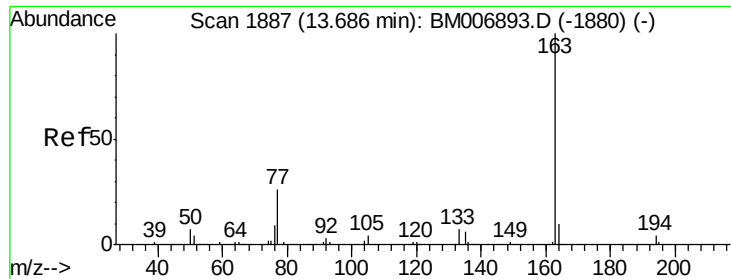
System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	5918	2.22	ng/uL	-0.01
5) Phenol-d5	6.77	99	265783	24.65	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.90	67	192470	26.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	227575	26.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	222829	25.42	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	101879	26.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	111677	24.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	188063	19.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	257144	26.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	743386	26.87	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	895823	26.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	60643	10.00	ng/ul	0.00
57) Fluorene-d10	15.22	176	655822	25.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	76171	14.59	ng/ul	0.00
70) Anthracene-d10	17.07	188	1010717	26.31	ng/ul	0.00
76) Pyrene-d10	19.38	212	1174069	23.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1146567	25.07	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	383882	13.96 ng/ul	99

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

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Sample    : H4278-04  
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ALS Vial  : 25      Sample Multiplier: 1
```



#44

Dimethylphthalate

Concen: 13.96 ng/ul

RT: 13.69 min Scan# 1887

Delta R.T. -0.00 min

Lab File: BM006917.D

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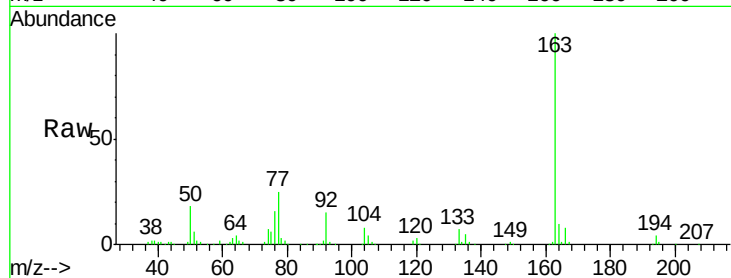
Tgt Ion:163 Resp: 383882

Ion Ratio Lower Upper

163 100

194 3.8 3.1 4.7

164 10.1 8.6 12.8



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

