

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006220.D
 Acq On : 03 Jul 2016 03:44
 Operator : UM/SJ
 Sample : H3819-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHW1

Quant Time: Jul 03 05:50:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:59:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	382551	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1768410	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	986090	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	2016815	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1724854	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1658207	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	18803	2.10	ng/uL	0.00
5) Phenol-d5	6.82	99	907378	25.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	608499	28.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	703452	25.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	760713	26.24	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	379692	26.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	408306	25.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	720127	24.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	991554	32.97	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	2253648	27.39	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2817654	27.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	348355	22.34	ng/ul	0.00
57) Fluorene-d10	15.30	176	1872825	26.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	230745	19.53	ng/ul	0.00
70) Anthracene-d10	17.14	188	2673668	27.78	ng/ul	0.00
76) Pyrene-d10	19.45	212	2659577	32.33	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	2230953	28.96	ng/ul	0.00

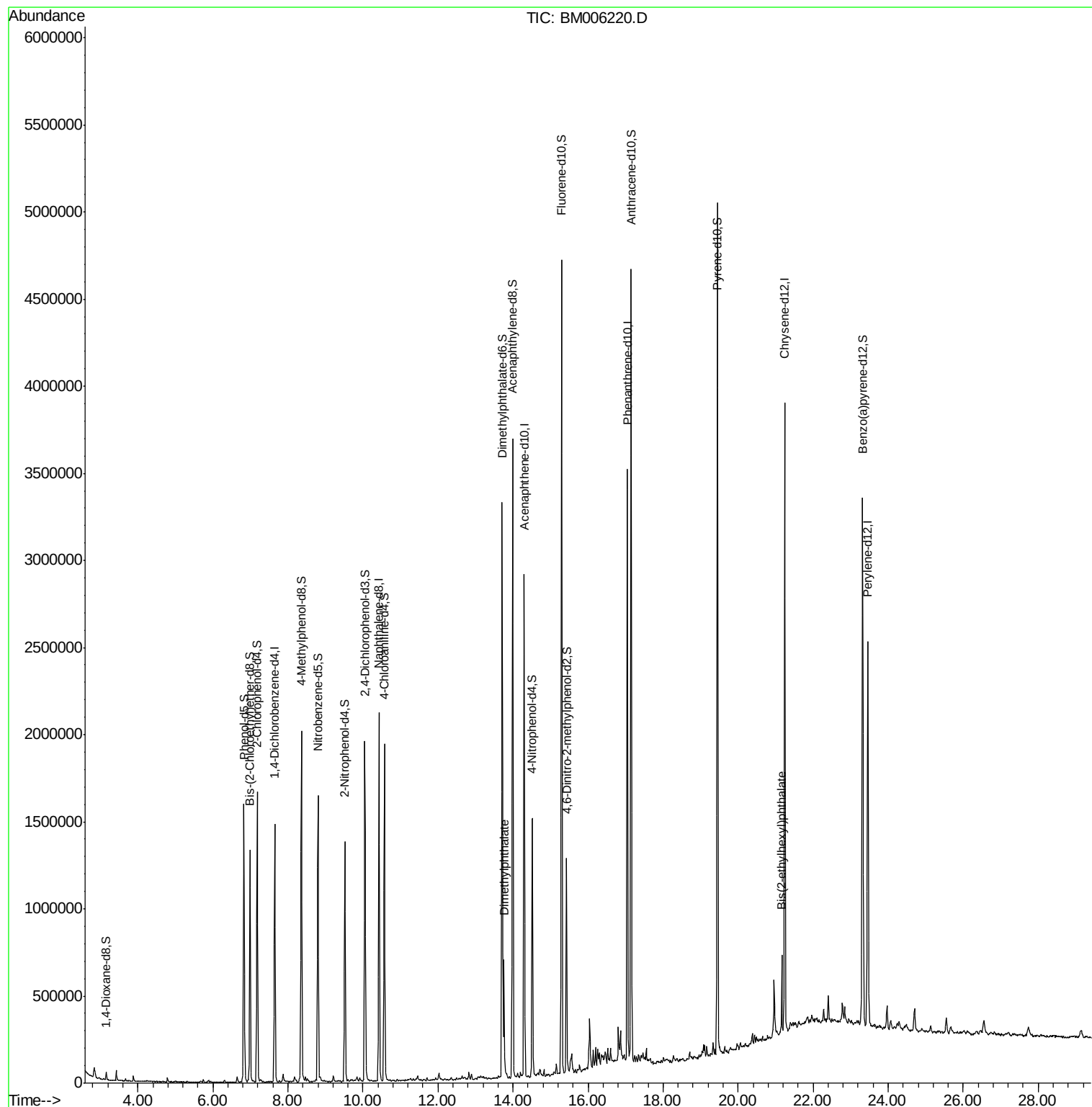
Target Compounds						Qvalue
44) Dimethylphthalate	13.76	163	375947	4.54	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.16	149	150966	2.28	ng/ul	99

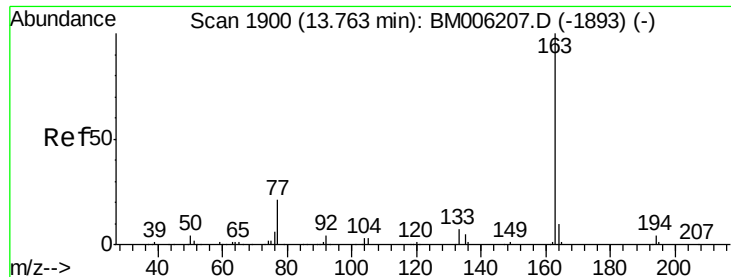
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.54 ng/ul

RT: 13.76 min Scan# 1899

Delta R.T. -0.01 min

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BDHW1

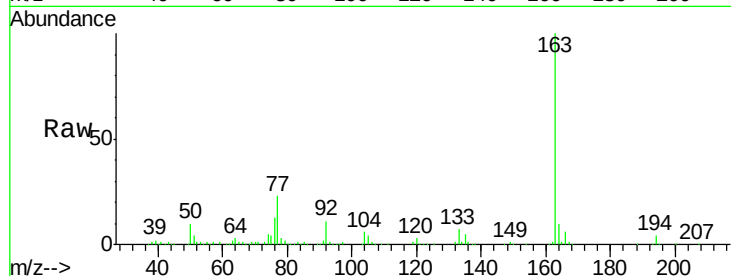
Tgt Ion:163 Resp: 375947

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

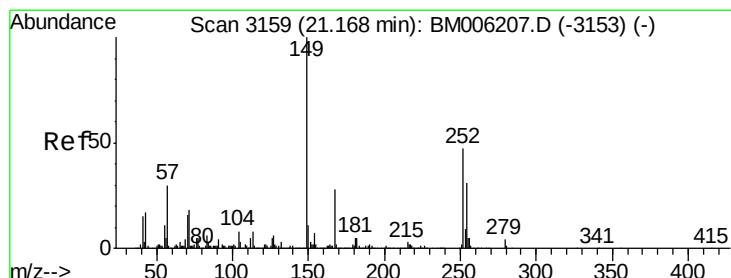
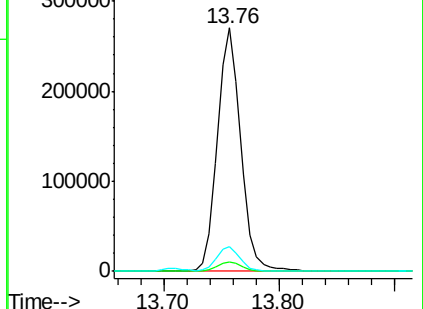
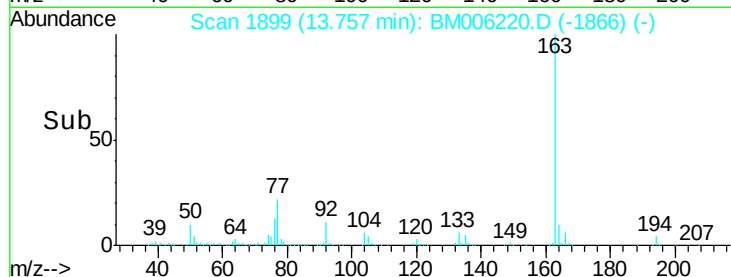
164 10.3 7.8 11.8



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 2.28 ng/ul

RT: 21.16 min Scan# 3158

Delta R.T. -0.01 min

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Acq: 03 Jul 2016 03:44

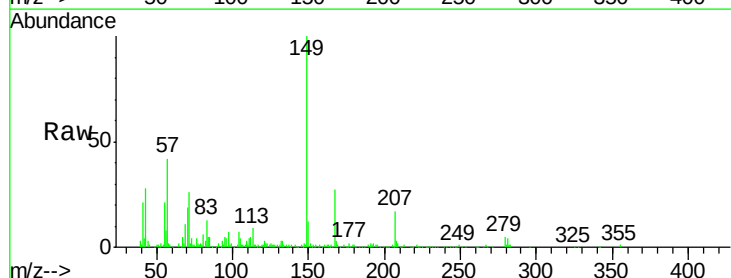
Tgt Ion:149 Resp: 150966

Ion Ratio Lower Upper

149 100

167 27.5 22.2 33.2

279 4.5 3.1 4.7



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

