

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM043016\
 Data File : BM005179.D
 Acq On : 30 Apr 2016 18:23
 Operator : UM/SJ
 Sample : H2782-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD2

Quant Time: May 01 04:16:13 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 01 04:14:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	37356	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	174087	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	106110	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	226462	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	220366	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	202303	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	866	1.18	ng/uL	0.00
5) Phenol-d5	6.96	99	15987	5.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	51751	29.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	53565	21.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	33048	12.61	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	34135	28.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	38639	28.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	63963	25.03	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	239524	28.58	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	291090	29.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	3066	2.09	ng/ul	0.01
57) Fluorene-d10	15.42	176	210798	28.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	27027	20.98	ng/ul	0.00
70) Anthracene-d10	17.27	188	311230	30.65	ng/ul	0.00
76) Pyrene-d10	19.57	212	320106	31.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	273748	30.20	ng/ul	0.00

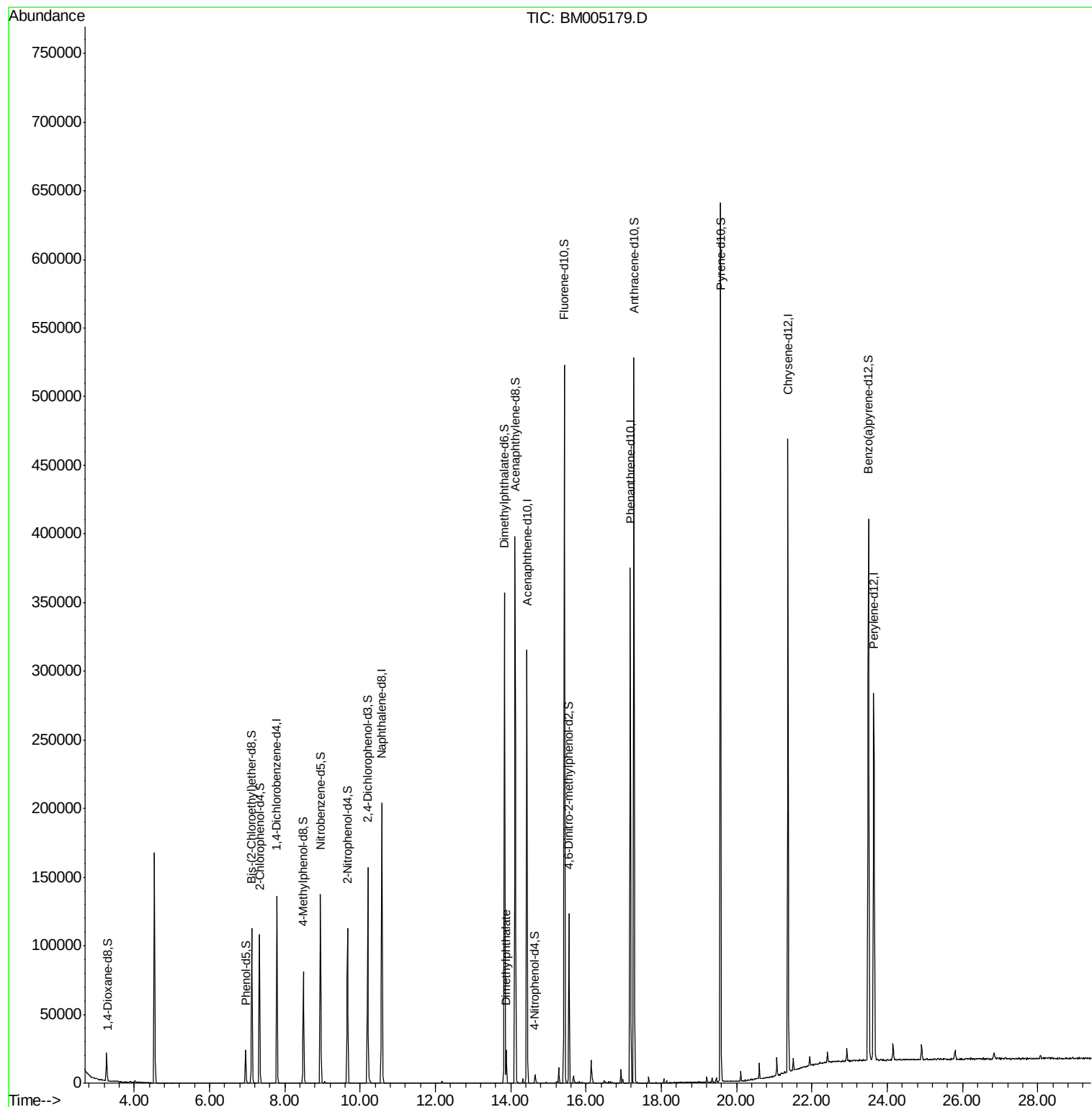
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.88	163	16252	1.93	ng/ul	100

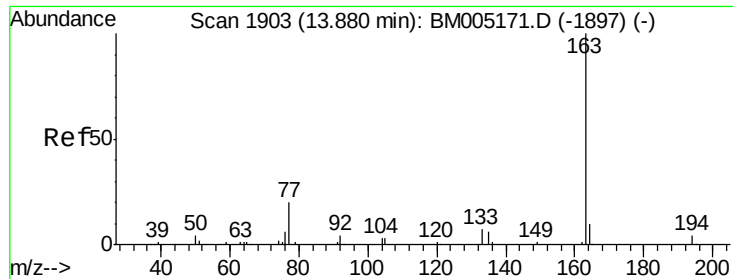
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.93 ng/ul

RT: 13.88 min Scan# 1903

Delta R.T. 0.00 min

Lab File: BM005179.D

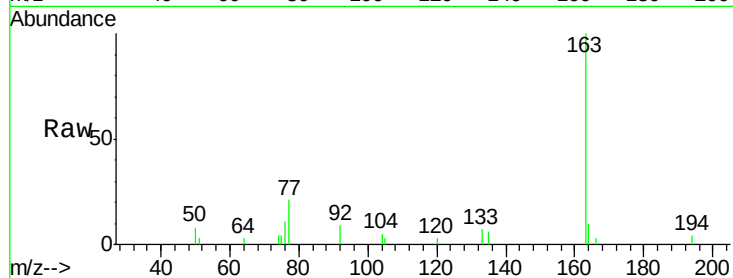
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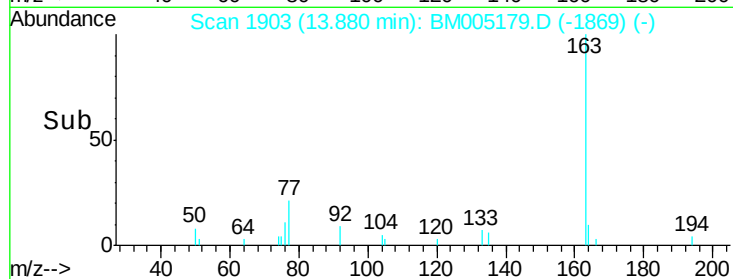
Tgt Ion:163 Resp: 16252

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 10.1 8.2 12.2



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

