

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050118\
 Data File : BM014899.D
 Acq On : 01 May 2018 23:22
 Operator : SJ/JU
 Sample : J2638-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA2

Quant Time: May 02 04:59:09 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 04:52:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	420739	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1796581	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	949533	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1999366	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1907789	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1757531	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	71656	7.44	ng/uL	0.00
5) Phenol-d5	7.62	99	288140	8.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	851308	40.81	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	848432	31.18	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	513750	19.81	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	493151	37.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	519192	40.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	875414	33.31	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	25586	0.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2890883	39.00	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	3373112	36.85	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	87220	6.34	ng/ul	0.00
57) Fluorene-d10	16.08	176	2414370	37.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	360006	33.28	ng/ul	0.00
70) Anthracene-d10	17.92	188	3622761	38.88	ng/ul	0.00
76) Pyrene-d10	20.15	212	3752500	41.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	3617984	41.90	ng/ul	0.00

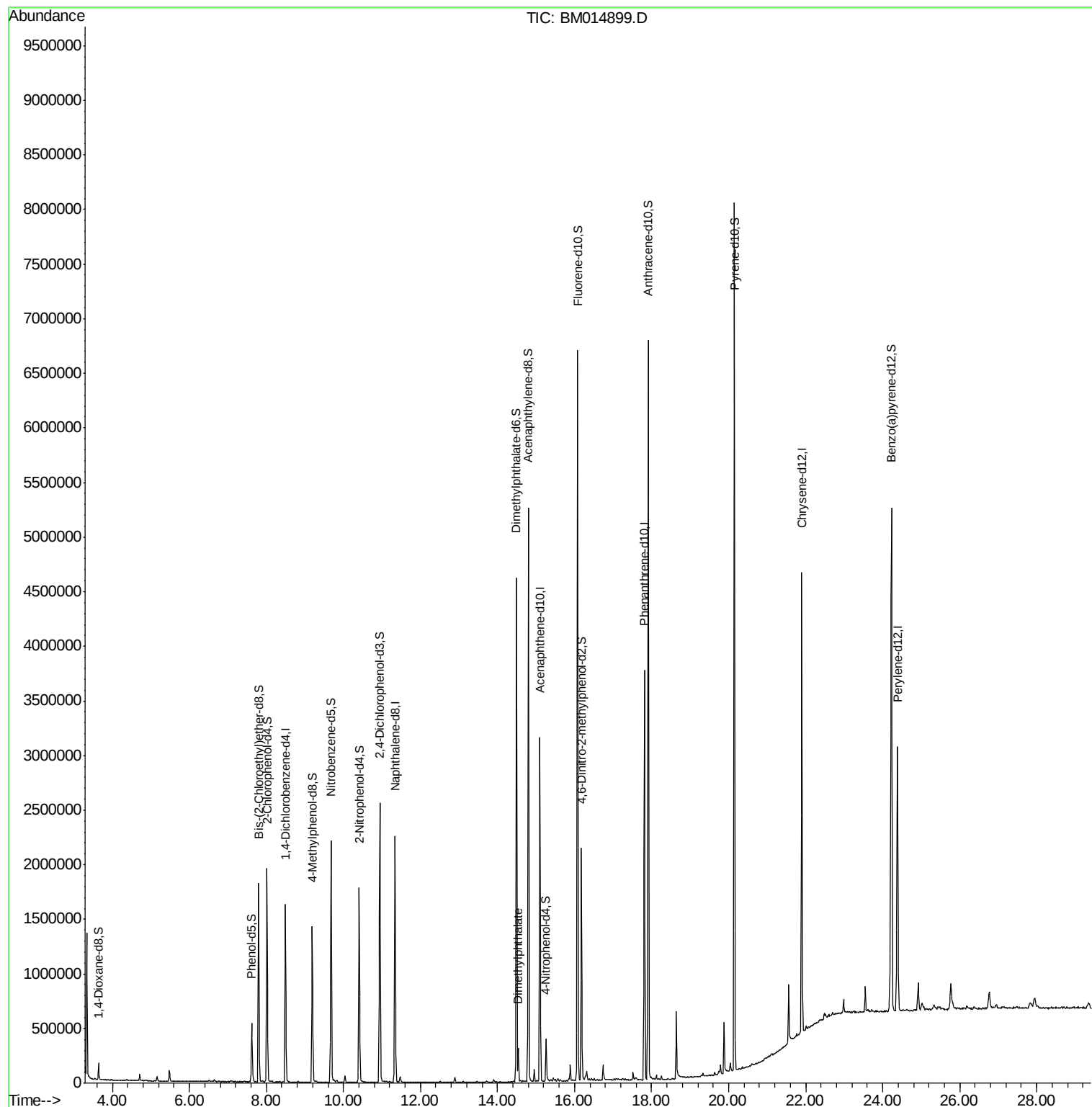
Target Compounds					Qvalue
44) Dimethylphthalate	14.54	163	160707	2.243	ng/ul 99

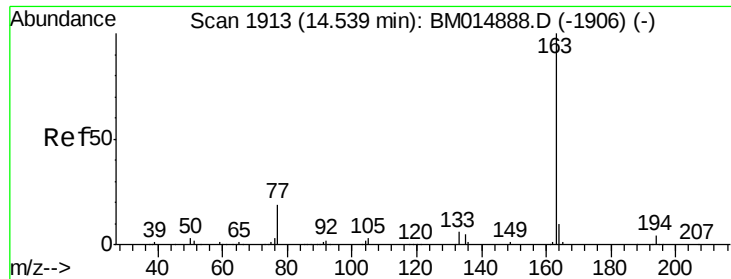
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.243 ng/ul

RT: 14.54 min Scan# 1913

Delta R.T. -0.00 min

Lab File: BM014899.D

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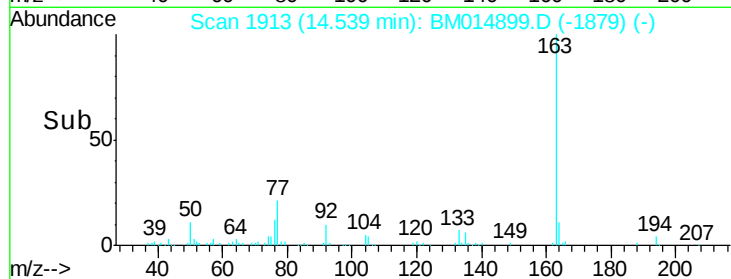
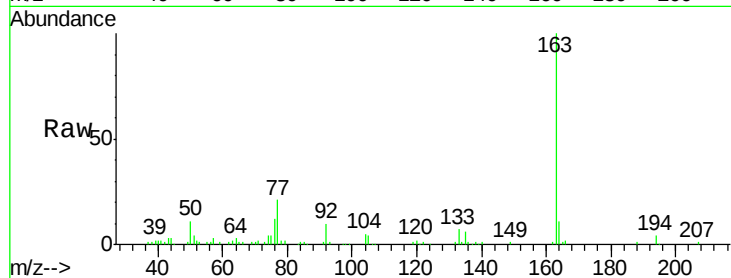
Tgt Ion:163 Resp: 160707

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 10.7 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

