

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050216\
 Data File : BM005198.D
 Acq On : 02 May 2016 18:22
 Operator : UM/SJ
 Sample : H2772-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3B0

Quant Time: May 03 03:25:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 03 03:20:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	35432	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	176628	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	111526	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	243976	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	212111	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	182276	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	3072	4.41	ng/uL	0.00
5) Phenol-d5	6.95	99	66365	22.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	44379	26.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	54753	23.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	57503	23.14	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	27902	22.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	30850	22.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	55541	21.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.71	131	73042	24.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	204966	23.27	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	249423	23.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	14318	9.30	ng/ul	0.00
57) Fluorene-d10	15.42	176	182760	23.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	12605	9.08	ng/ul	0.00
70) Anthracene-d10	17.27	188	269590	24.64	ng/ul	0.00
76) Pyrene-d10	19.57	212	275172	28.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	206105	25.24	ng/ul	0.00

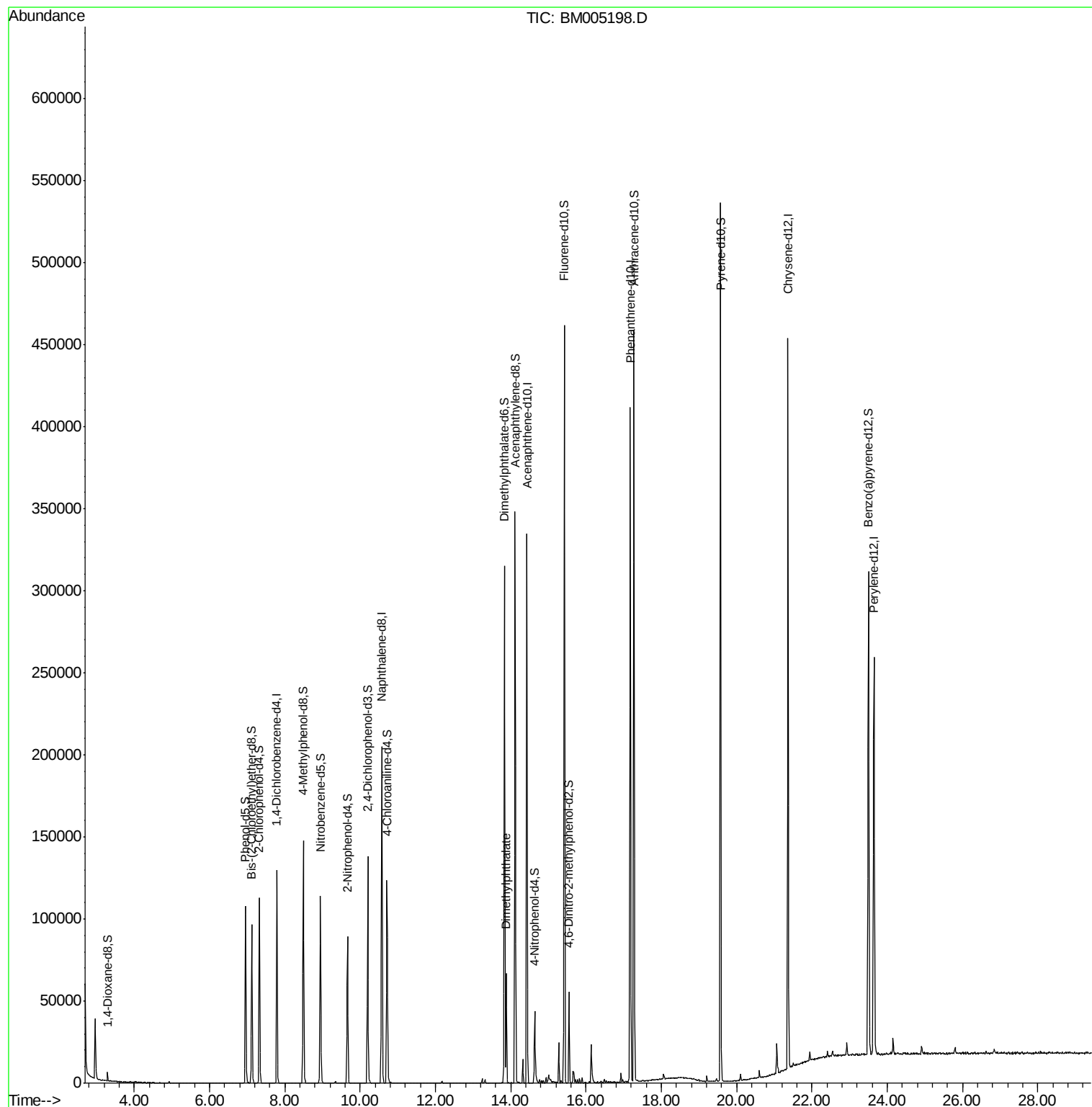
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.88	163	45021	5.10	ng/ul	99

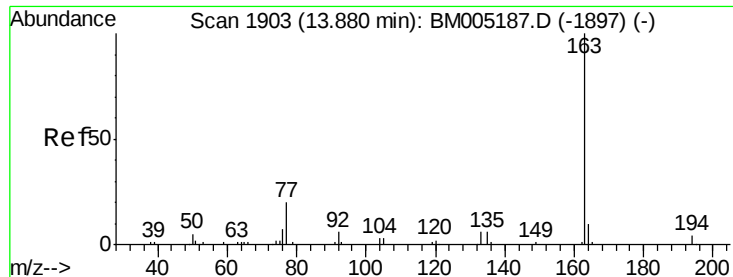
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.10 ng/ul

RT: 13.88 min Scan# 1903

Delta R.T. 0.00 min

Lab File: BM005198.D

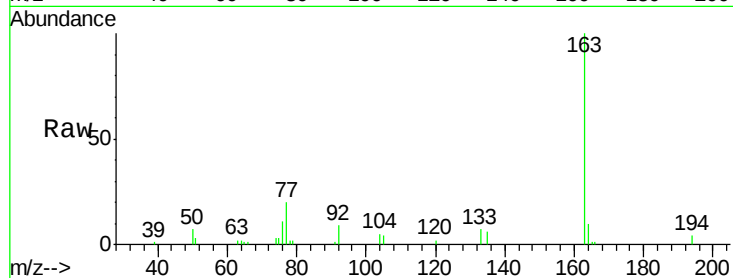
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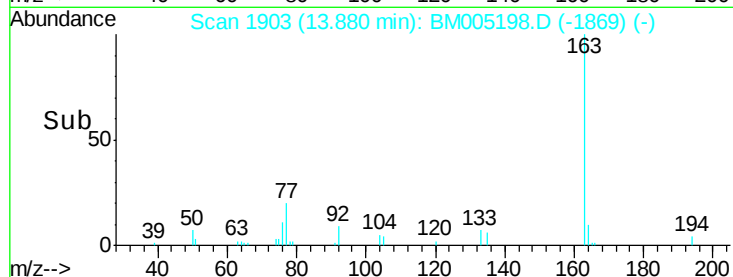
Tgt Ion:163 Resp: 45021

Ion Ratio Lower Upper

163 100

194 4.0 3.3 4.9

164 9.9 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

