

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM093019\
 Data File : BM022833.D
 Acq On : 30 Sep 2019 19:55
 Operator : JU
 Sample : K4985-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 30 23:38:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 27 18:03:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	232137	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1040803	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.45	164	674113	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.18	188	1421045	20.00	ng/ul	0.00
78) Chrysene-d12	21.36	240	1375142	20.00	ng/ul	-0.01
86) Perylene-d12	23.63	264	1219697	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	29930	5.58	ng/uL	0.00
5) Phenol-d5	6.97	99	140033	6.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	321318	28.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	390518	23.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	257597	15.34	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	232087	28.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	250948	28.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	459000	26.28	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.73	131	131861	6.22	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	1586356	30.32	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	1783284	29.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	61326	5.93	ng/ul	-0.01
58) Fluorene-d10	15.43	176	1363371	30.58	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.55	200	227383	24.59	ng/ul	0.00
71) Anthracene-d10	17.28	188	2308707	33.27	ng/ul	0.00
79) Pyrene-d10	19.57	212	2671032	36.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.49	264	2187477	34.67	ng/ul	-0.01

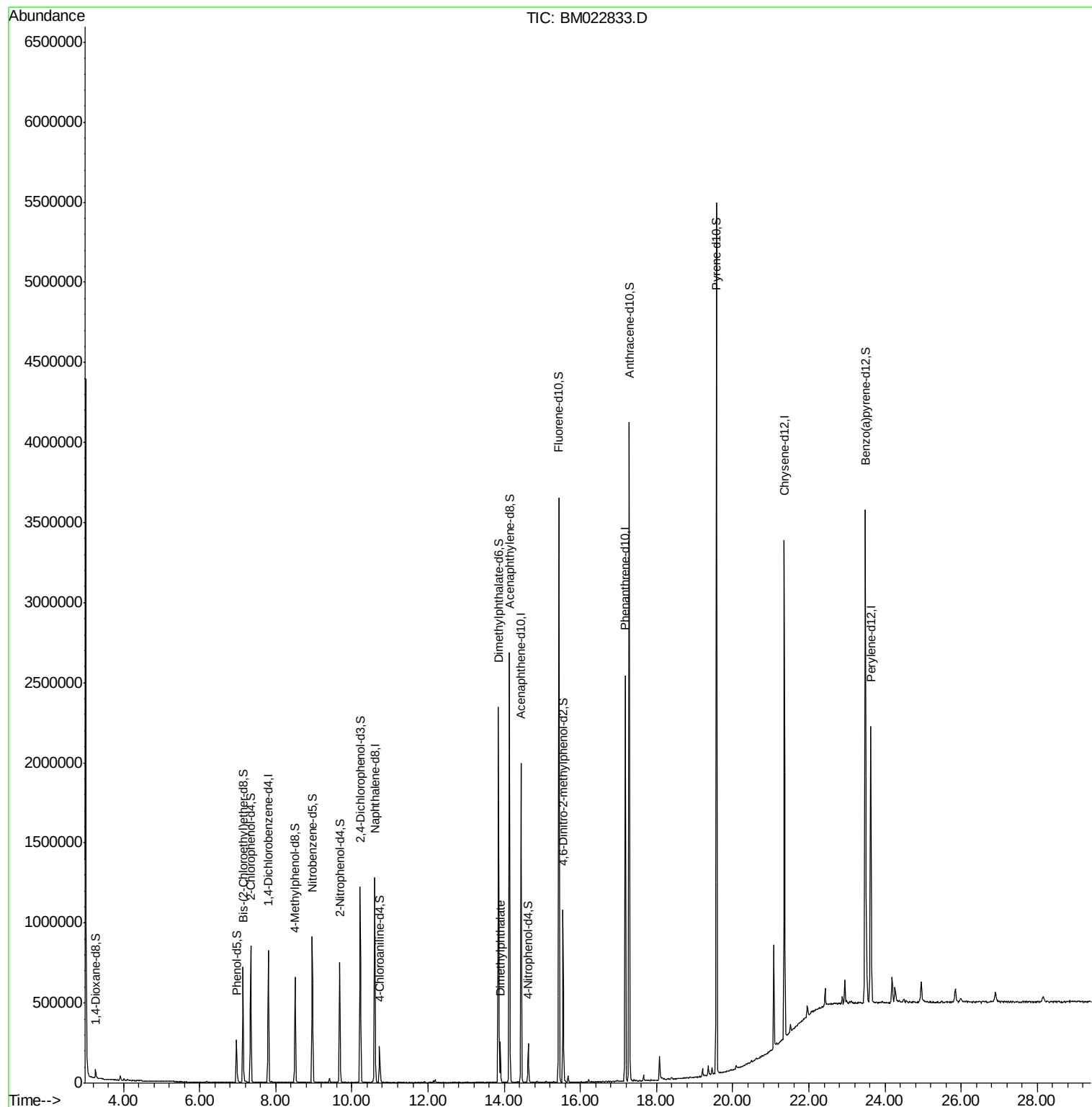
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.90	163	161095	2.997	ng/ul	100

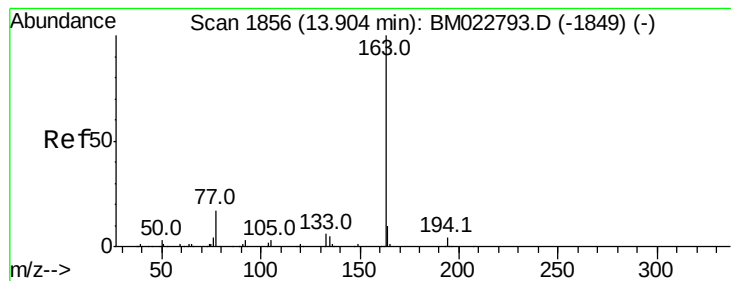
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.997 ng/ul

RT: 13.90 min Scan# 1855

Delta R.T. -0.01 min

Lab File: BM022833.D

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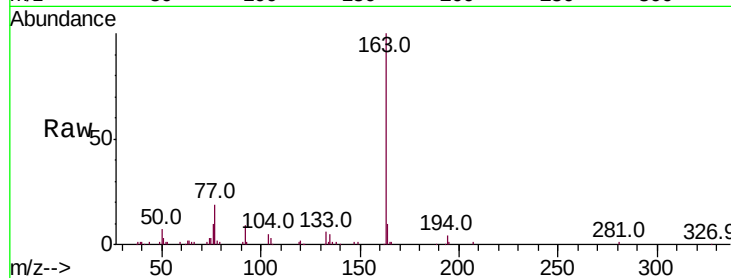
Tot Ion:163 Resp: 161095

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.1 8.1 12.1



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

