

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100119\
 Data File : BM022878.D
 Acq On : 02 Oct 2019 06:10
 Operator : JU
 Sample : K4932-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFDJ9

Quant Time: Oct 02 06:44:23 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	307532	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1392184	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.44	164	899262	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.17	188	1697175	20.00	ng/ul	-0.01
78) Chrysene-d12	21.35	240	1175727	20.00	ng/ul	-0.02
86) Perylene-d12	23.61	264	1214619	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	38625	5.43	ng/uL	0.00
5) Phenol-d5	6.97	99	182558	6.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	350555	23.57	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.33	132	436206	19.93	ng/ul	-0.01
13) 4-Methylphenol-d8	8.50	113	321389	14.45	ng/ul	-0.01
19) Nitrobenzene-d5	8.95	128	259180	24.12	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.67	143	293828	25.04	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.22	165	521818	22.34	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.72	131	594618	20.95	ng/ul	-0.01
44) Dimethylphthalate-d6	13.84	166	1747540	25.04	ng/ul	-0.01
47) Acenaphthylene-d8	14.13	160	1920740	23.84	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.63	143	82001	5.95	ng/ul	0.00
58) Fluorene-d10	15.43	176	1428199	24.01	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.54	200	258610	23.41	ng/ul	-0.01
71) Anthracene-d10	17.27	188	2255200	27.21	ng/ul	-0.01
79) Pyrene-d10	19.57	212	2235741	35.33	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.47	264	1812056	28.84	ng/ul	-0.02

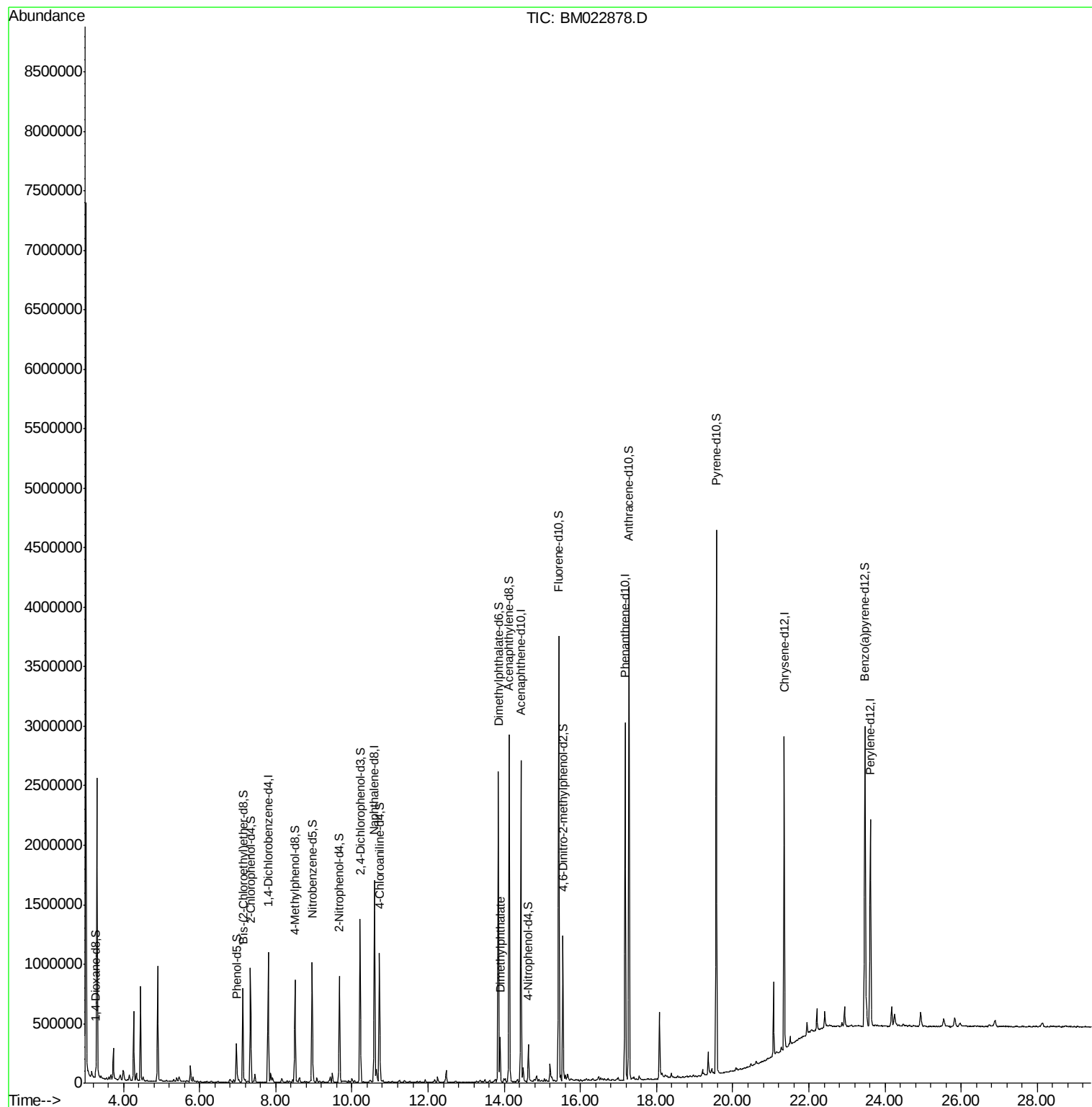
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.89	163	232908	3.249	ng/ul	99

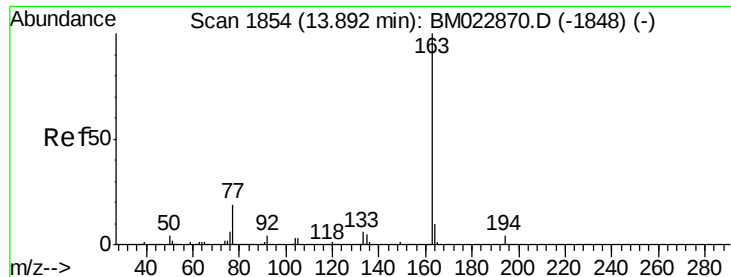
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.249 ng/ul

RT: 13.89 min Scan# 1854

Delta R.T. -0.01 min

Lab File: BM022878.D

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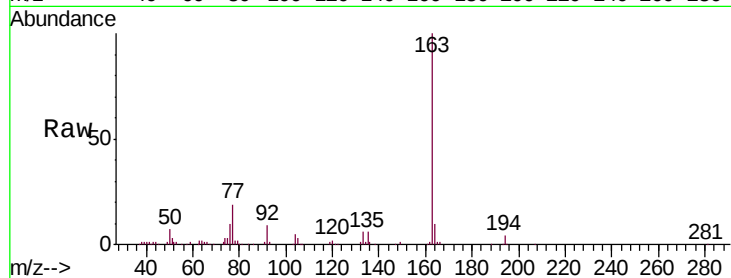
Tgt Ion:163 Resp: 232908

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.0

164 9.7 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

