

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100119\
 Data File : BM022866.D
 Acq On : 01 Oct 2019 22:18
 Operator : JU
 Sample : PB123400BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 02 01:10:07 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	242646	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1130489	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.44	164	748749	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.17	188	1477047	20.00	ng/ul	-0.01
78) Chrysene-d12	21.36	240	1036873	20.00	ng/ul	-0.01
86) Perylene-d12	23.62	264	993011	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	29358	5.23	ng/uL	0.00
5) Phenol-d5	6.97	99	217891	10.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	366001	31.19	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.33	132	426182	24.69	ng/ul	-0.01
13) 4-Methylphenol-d8	8.50	113	321490	18.31	ng/ul	-0.01
19) Nitrobenzene-d5	8.96	128	266711	30.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	297909	31.27	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.22	165	508254	26.79	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.73	131	166009	7.20	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	1761795	30.32	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	2032232	30.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	90990	7.92	ng/ul	-0.01
58) Fluorene-d10	15.43	176	1466603	29.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.54	200	233157	24.26	ng/ul	-0.01
71) Anthracene-d10	17.27	188	2287409	31.71	ng/ul	-0.01
79) Pyrene-d10	19.57	212	2280123	40.86	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.47	264	1669252	32.49	ng/ul	-0.02

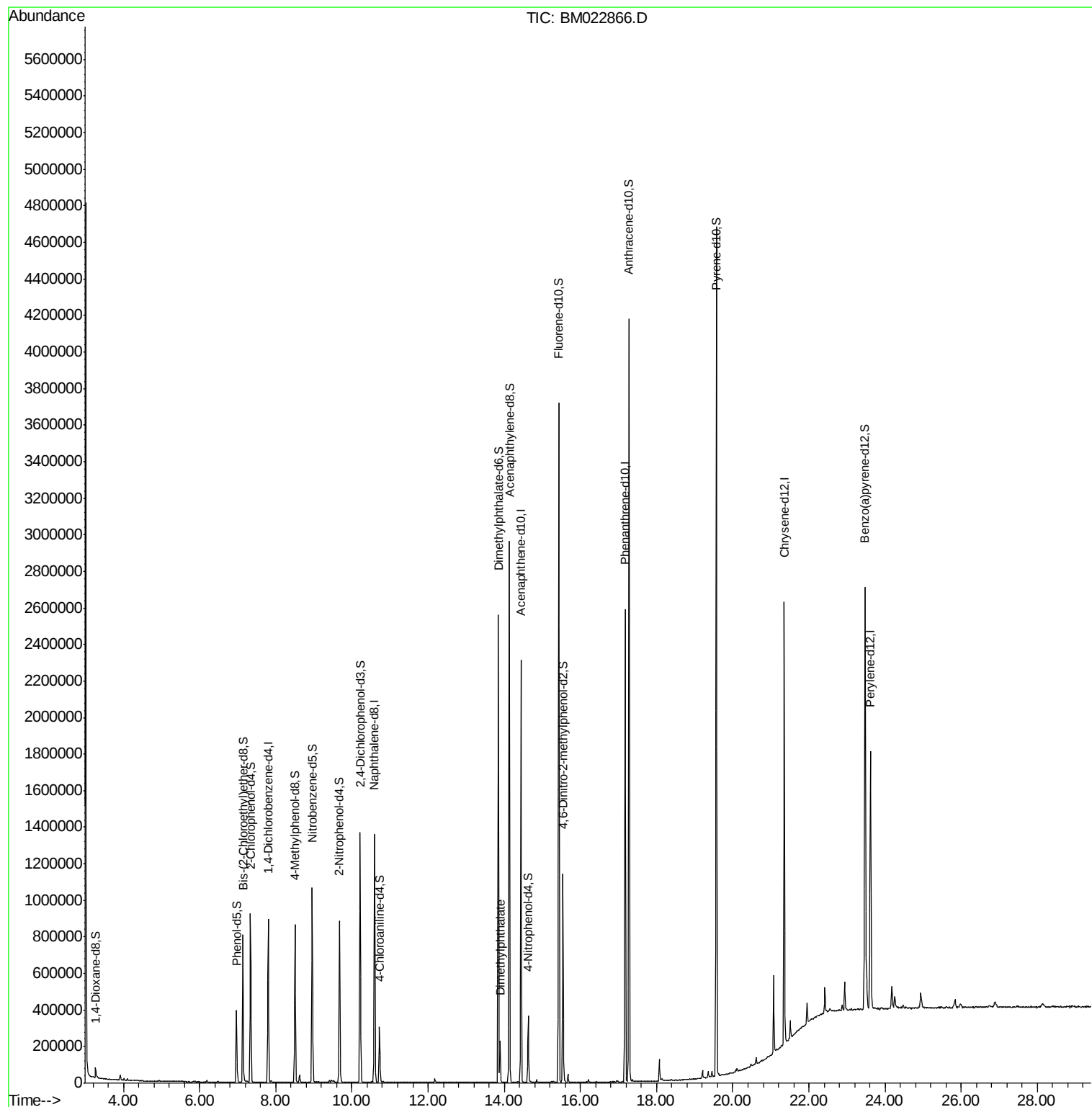
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.89	163	137647	2.306	ng/ul	100

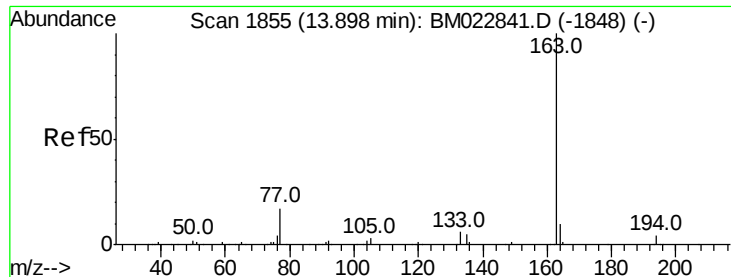
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.306 ng/ul

RT: 13.89 min Scan# 1854

Delta R.T. -0.01 min

Lab File: BM022866.D

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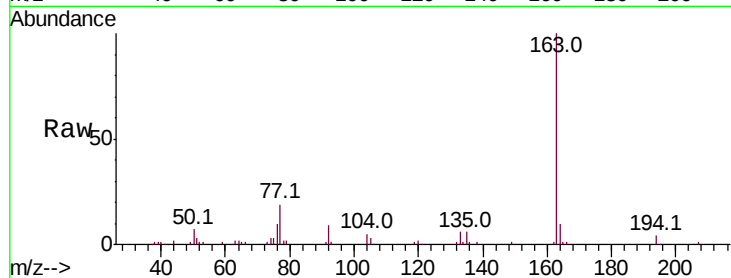
Tot Ion:163 Resp: 137647

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.9 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

