

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061719\
 Data File : BM020991.D
 Acq On : 17 Jun 2019 22:25
 Operator : HP/JU
 Sample : K3332-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 18 01:37:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 17 09:33:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	264728	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1226278	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	830780	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	2067289	20.00	ng/ul	0.00
77) Chrysene-d12	21.36	240	2033967	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1940604	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	23323	4.18	ng/uL	0.00
5) Phenol-d5	6.96	99	554728	24.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	376611	27.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	470726	25.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	504217	26.21	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	270249	27.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	307519	27.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	571239	25.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	670695	28.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	2258679	30.09	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2593561	28.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	307286	25.17	ng/ul	0.00
57) Fluorene-d10	15.42	176	1916173	29.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	301724	23.74	ng/ul	-0.01
70) Anthracene-d10	17.27	188	3076261	28.63	ng/ul	0.00
78) Pyrene-d10	19.57	212	3567456	29.23	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	3332815	29.11	ng/ul	-0.01

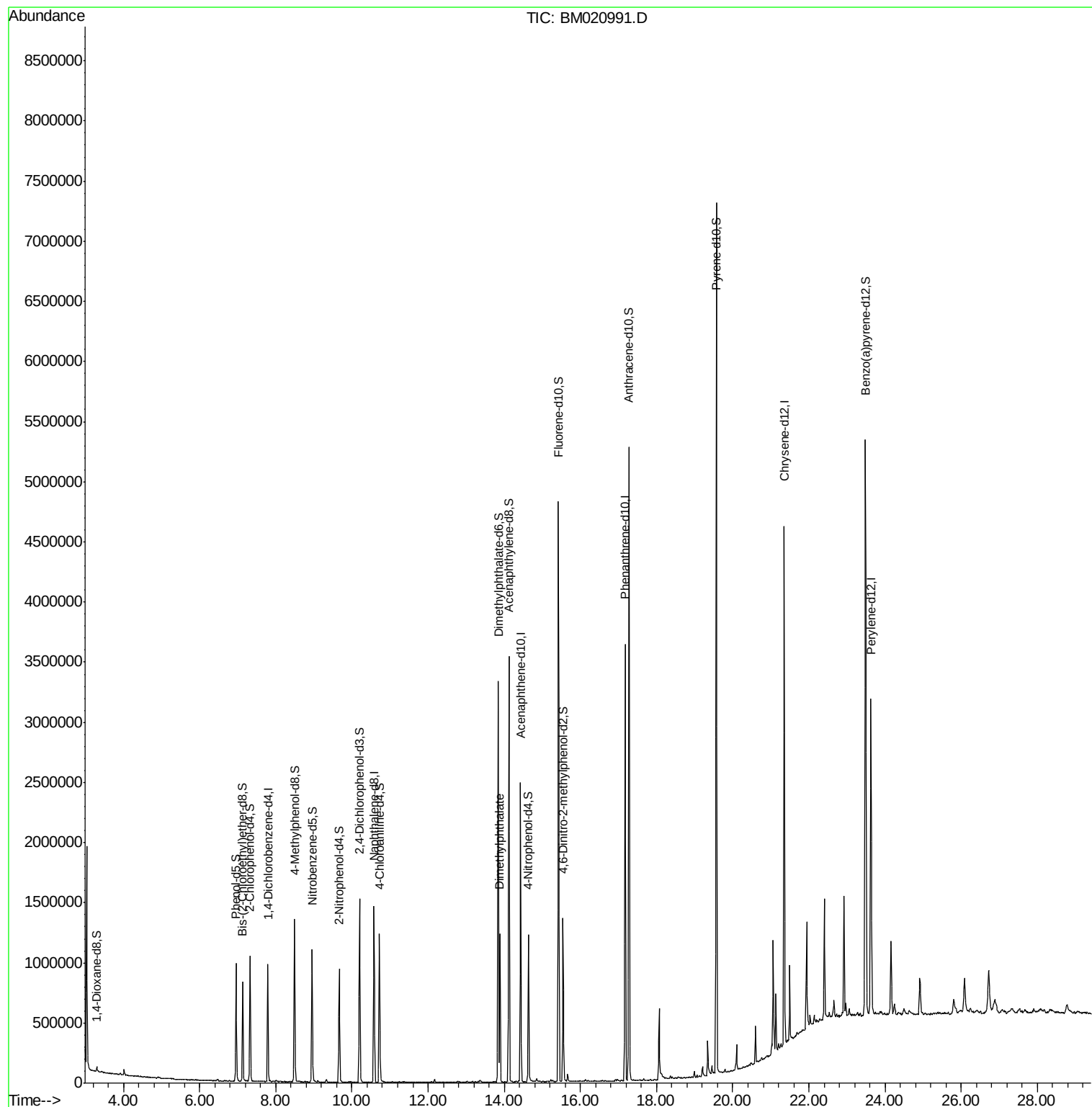
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.89	163	807177	11.812	ng/ul	98

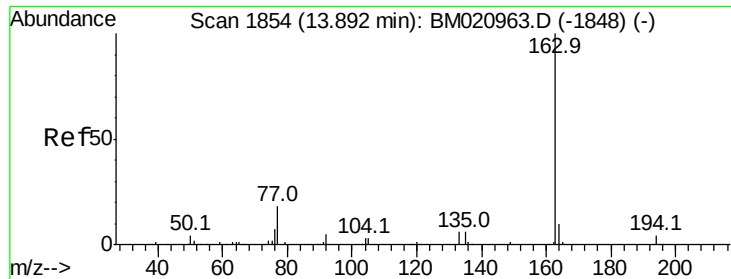
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 11.812 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. -0.01 min

Lab File: BM020991.D

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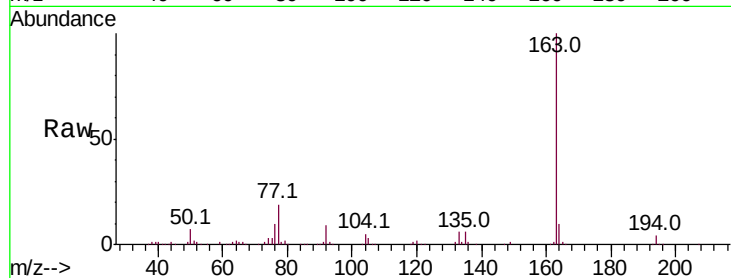
Tot Ion:163 Resp: 807177

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.5 7.7 11.5



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

