

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021118.D
 Acq On : 23 Jun 2019 03:06
 Operator : HP/JU
 Sample : K3362-24
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4212

Quant Time: Jun 24 00:53:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	263323	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1110145	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.42	164	654905	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.16	188	1374448	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1184139	20.00	ng/ul	-0.02
85) Perylene-d12	23.61	264	1363043	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	22658	4.09	ng/uL	0.00
5) Phenol-d5	6.94	99	471159	20.56	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	300598	22.01	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.30	132	404813	21.74	ng/ul	-0.02
13) 4-Methylphenol-d8	8.47	113	401289	20.97	ng/ul	-0.02
19) Nitrobenzene-d5	8.93	128	204934	22.73	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.65	143	234762	23.46	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.18	165	449861	22.11	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.70	131	531035	25.02	ng/ul	-0.02
43) Dimethylphthalate-d6	13.83	166	1390875	23.50	ng/ul	-0.01
46) Acenaphthylene-d8	14.10	160	1637890	22.61	ng/ul	-0.02
51) 4-Nitrophenol-d4	14.62	143	122088	12.68	ng/ul	-0.01
57) Fluorene-d10	15.41	176	1178328	22.89	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	117334	13.89	ng/ul	-0.01
70) Anthracene-d10	17.26	188	1650839	23.11	ng/ul	-0.02
78) Pyrene-d10	19.55	212	1657097	23.32	ng/ul	-0.02
89) Benzo(a)pyrene-d12	23.47	264	1834509	22.81	ng/ul	-0.02

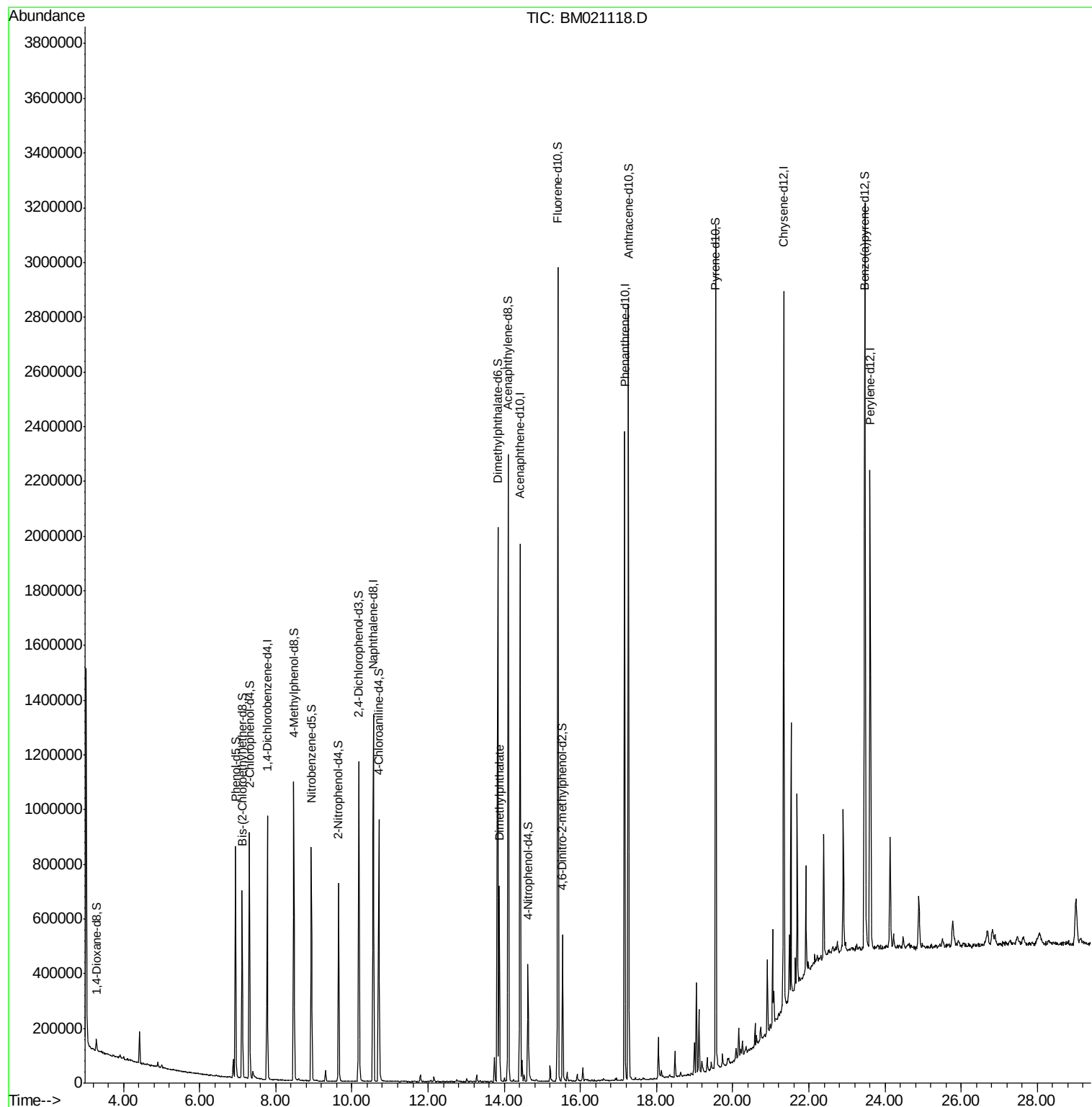
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	468512	8.697	ng/ul	99

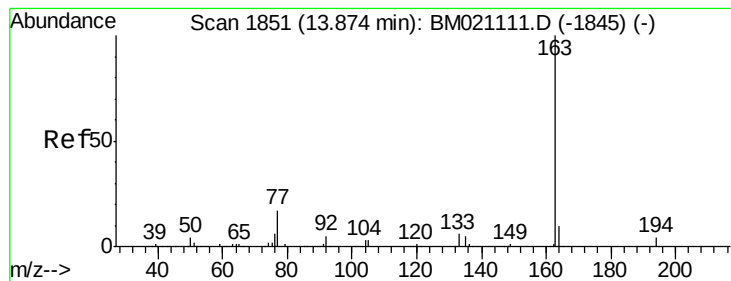
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.697 ng/ul

RT: 13.87 min Scan# 1851

Delta R.T. -0.01 min

Lab File: BM021118.D

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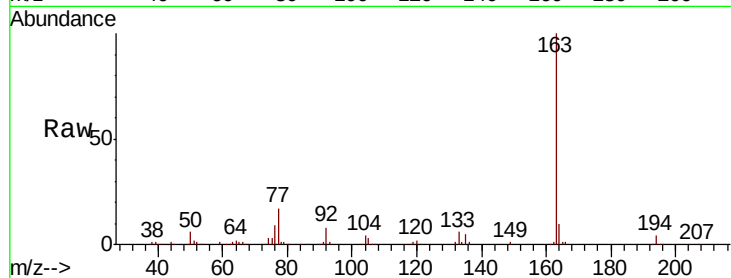
Tgt Ion:163 Resp: 468512

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 10.3 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

