

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062319\
 Data File : BM021100.D
 Acq On : 22 Jun 2019 14:28
 Operator : HP/JU
 Sample : K3362-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A41Z9

Quant Time: Jun 24 00:51:26 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	325043	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.56	136	1391138	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.42	164	911403	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.16	188	2107318	20.00	ng/ul	-0.01
77) Chrysene-d12	21.34	240	1631061	20.00	ng/ul	-0.01
85) Perylene-d12	23.62	264	1672102	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	36379	5.31	ng/uL	0.00
5) Phenol-d5	6.95	99	749803	26.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	487903	28.95	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.31	132	651528	28.34	ng/ul	-0.01
13) 4-Methylphenol-d8	8.47	113	651477	27.59	ng/ul	-0.02
19) Nitrobenzene-d5	8.94	128	354078	31.35	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.65	143	413147	32.95	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.19	165	746286	29.27	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	911521	34.28	ng/ul	-0.01
43) Dimethylphthalate-d6	13.83	166	2596634	31.53	ng/ul	-0.01
46) Acenaphthylene-d8	14.11	160	2941015	29.17	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.62	143	263877	19.70	ng/ul	-0.01
57) Fluorene-d10	15.41	176	2188876	30.56	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.53	200	301746	23.29	ng/ul	-0.01
70) Anthracene-d10	17.26	188	3277433	29.93	ng/ul	-0.01
78) Pyrene-d10	19.56	212	3296622	33.68	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.48	264	2836313	28.75	ng/ul	0.00

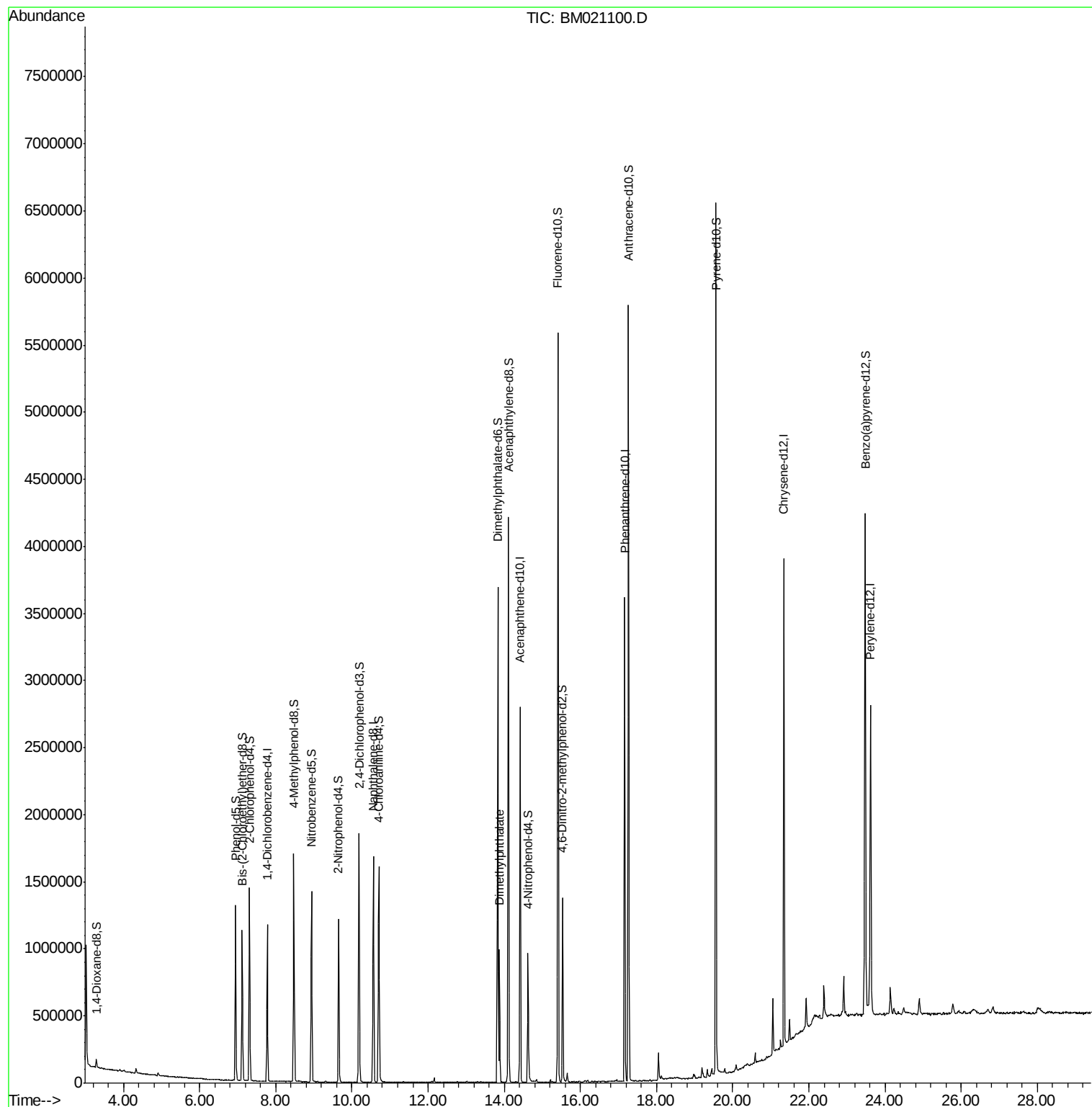
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.87	163	639391	8.529	ng/ul	100

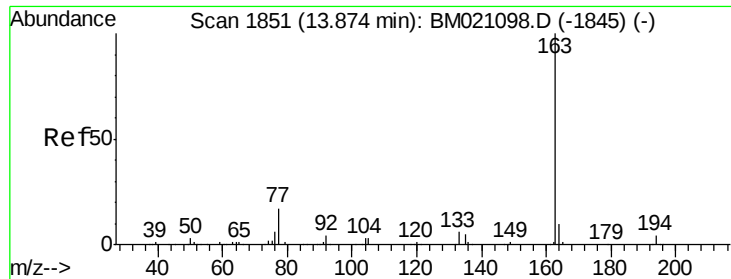
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.529 ng/ul

RT: 13.87 min Scan# 1851

Delta R.T. -0.01 min

Lab File: BM021100.D

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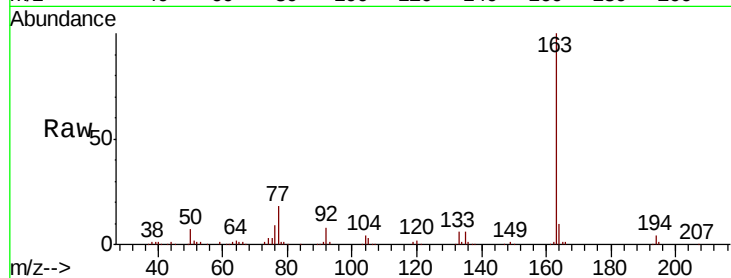
Tgt Ion:163 Resp: 639391

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 9.8 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

