

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072219\
 Data File : BM021594.D
 Acq On : 22 Jul 2019 22:10
 Operator : HP/JU
 Sample : K3823-11RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 23 04:31:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 05:03:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	128164	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	573045	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.35	164	417847	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	994991	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1154582	20.00	ng/ul	-0.01
85) Perylene-d12	23.54	264	1390661	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	16220	6.23	ng/uL	0.00
5) Phenol-d5	6.88	99	79507	7.98	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.05	67	187951	31.81	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.24	132	216259	25.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	157403	19.83	ng/ul	-0.01
19) Nitrobenzene-d5	8.87	128	141368	29.95	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.59	143	151975	28.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	298985	28.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	36956	3.84	ng/ul	0.01
43) Dimethylphthalate-d6	13.77	166	1257901	34.37	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1294886	28.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	32786	5.65	ng/ul	0.00
57) Fluorene-d10	15.35	176	1093796	33.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	183723	27.47	ng/ul	0.00
70) Anthracene-d10	17.20	188	1977368	38.26	ng/ul	0.00
78) Pyrene-d10	19.50	212	2497308	39.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	3108593	38.87	ng/ul	0.00

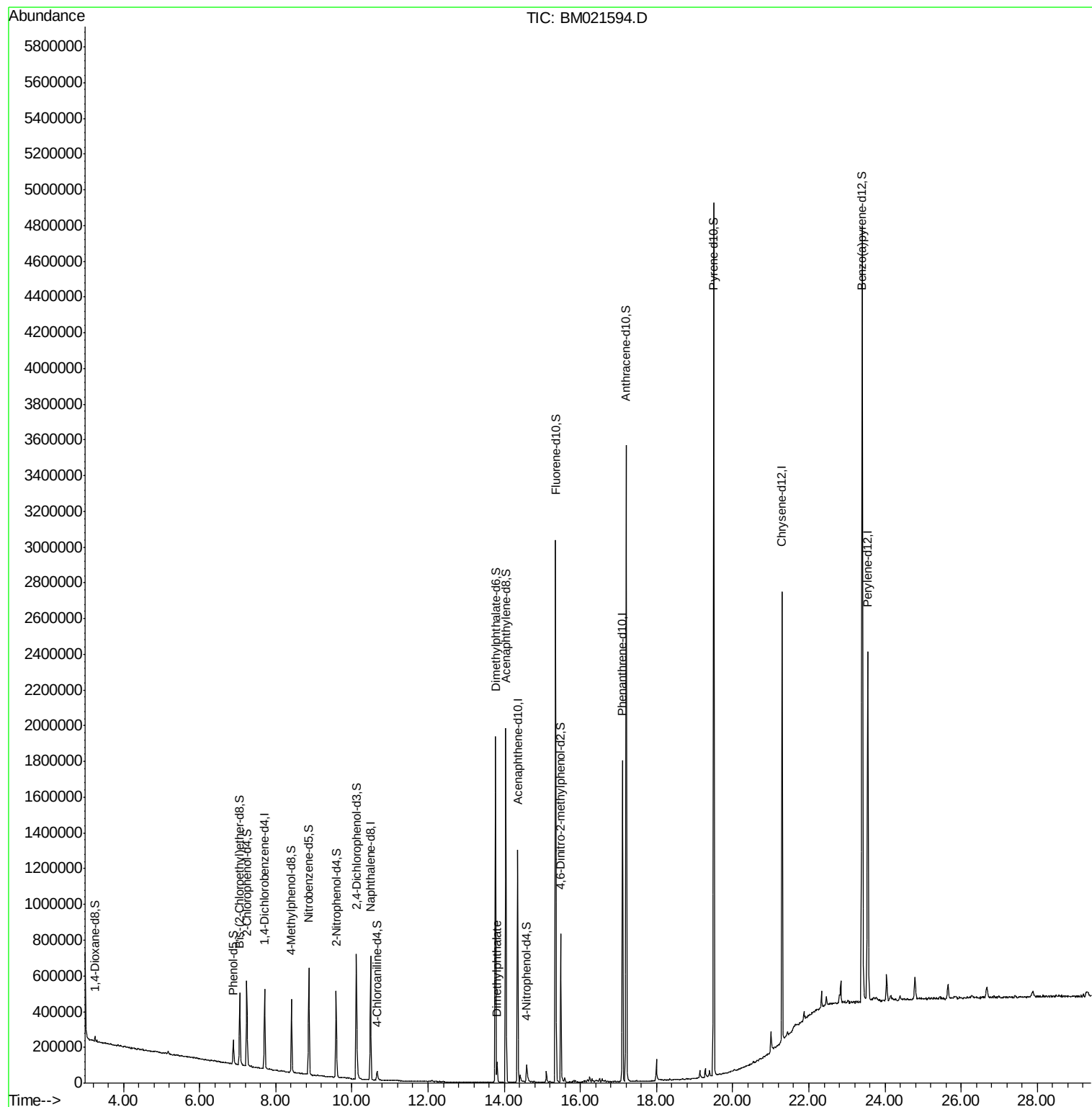
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.82	163	71686	2.104	ng/ul	99

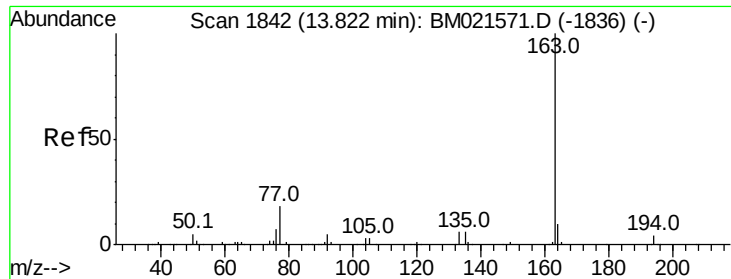
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.104 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BM021594.D

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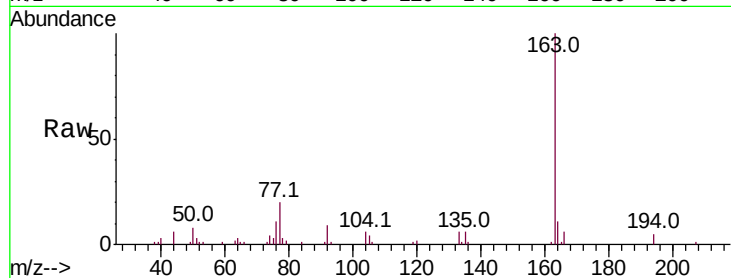
Tot Ion:163 Resp: 71686

Ion Ratio Lower Upper

163 100

194 4.6 3.6 5.4

164 10.9 8.3 12.5



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

