

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071919\
 Data File : BM021579.D
 Acq On : 20 Jul 2019 05:40
 Operator : HP/JU
 Sample : K3823-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52K4

Quant Time: Jul 20 06:29:09 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	7.71	152	149639	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	581343	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	313839	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	723245	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	718408	20.00	ng/ul	0.00
85) Perylene-d12	23.54	264	830342	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	5629	1.85	ng/uL	0.01
5) Phenol-d5	6.89	99	84488	7.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	200864	29.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	245304	24.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	151443	16.34	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	138109	28.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	146183	27.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	284236	26.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	33338	3.41	ng/ul	0.02
43) Dimethylphthalate-d6	13.77	166	881509	32.07	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1028240	29.79	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	12645	2.90	ng/ul	0.01
57) Fluorene-d10	15.35	176	785066	32.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	82060	16.88	ng/ul	0.00
70) Anthracene-d10	17.20	188	1215889	32.37	ng/ul	0.00
78) Pyrene-d10	19.50	212	1398601	35.47	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	1587960	33.25	ng/ul	0.00

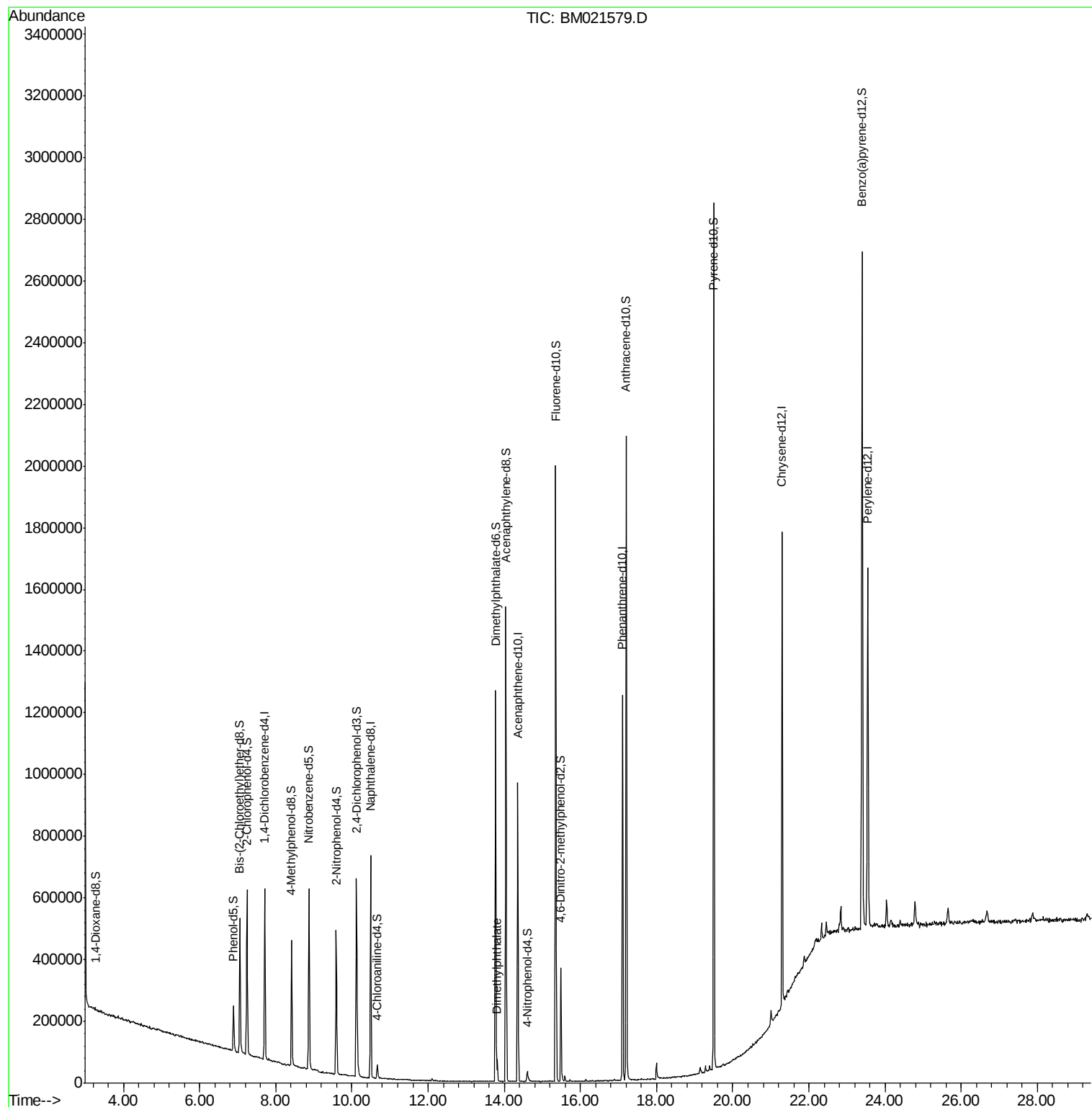
Target Compounds					Ovalue
44) Dimethylphthalate	13.82	163	45130	1.763	ng/ul 97

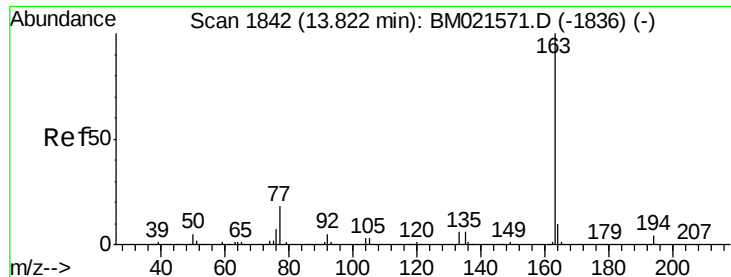
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.763 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM021579.D

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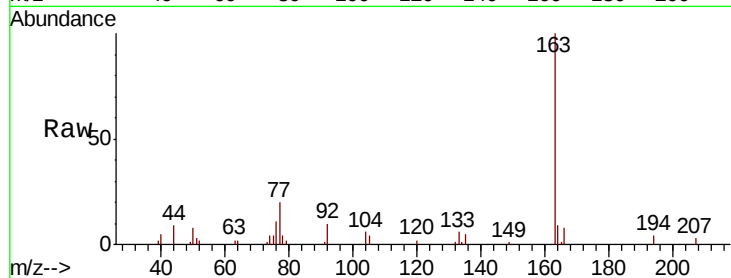
Tot Ion:163 Resp: 45130

Ion Ratio Lower Upper

163 100

194 4.0 3.6 5.4

164 8.9 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

