

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021515.D
 Acq On : 18 Jul 2019 07:24
 Operator : HP/JU
 Sample : K3760-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8Z1

Quant Time: Jul 18 08:24:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 18 02:48:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	175778	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	694190	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	397929	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	898664	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	893607	20.00	ng/ul	-0.01
85) Perylene-d12	23.56	264	1045101	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	10442	2.93	ng/uL	0.00
5) Phenol-d5	6.89	99	217062	15.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	128648	15.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	183562	15.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	174392	16.02	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	87587	15.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	95107	14.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	190876	14.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	113944	9.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	582834	16.72	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	674343	15.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	49954	9.05	ng/ul	0.00
57) Fluorene-d10	15.36	176	511527	16.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	50693	8.39	ng/ul	0.00
70) Anthracene-d10	17.22	188	763286	16.35	ng/ul	0.00
78) Pyrene-d10	19.51	212	899098	18.33	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	1014538	16.88	ng/ul	-0.02

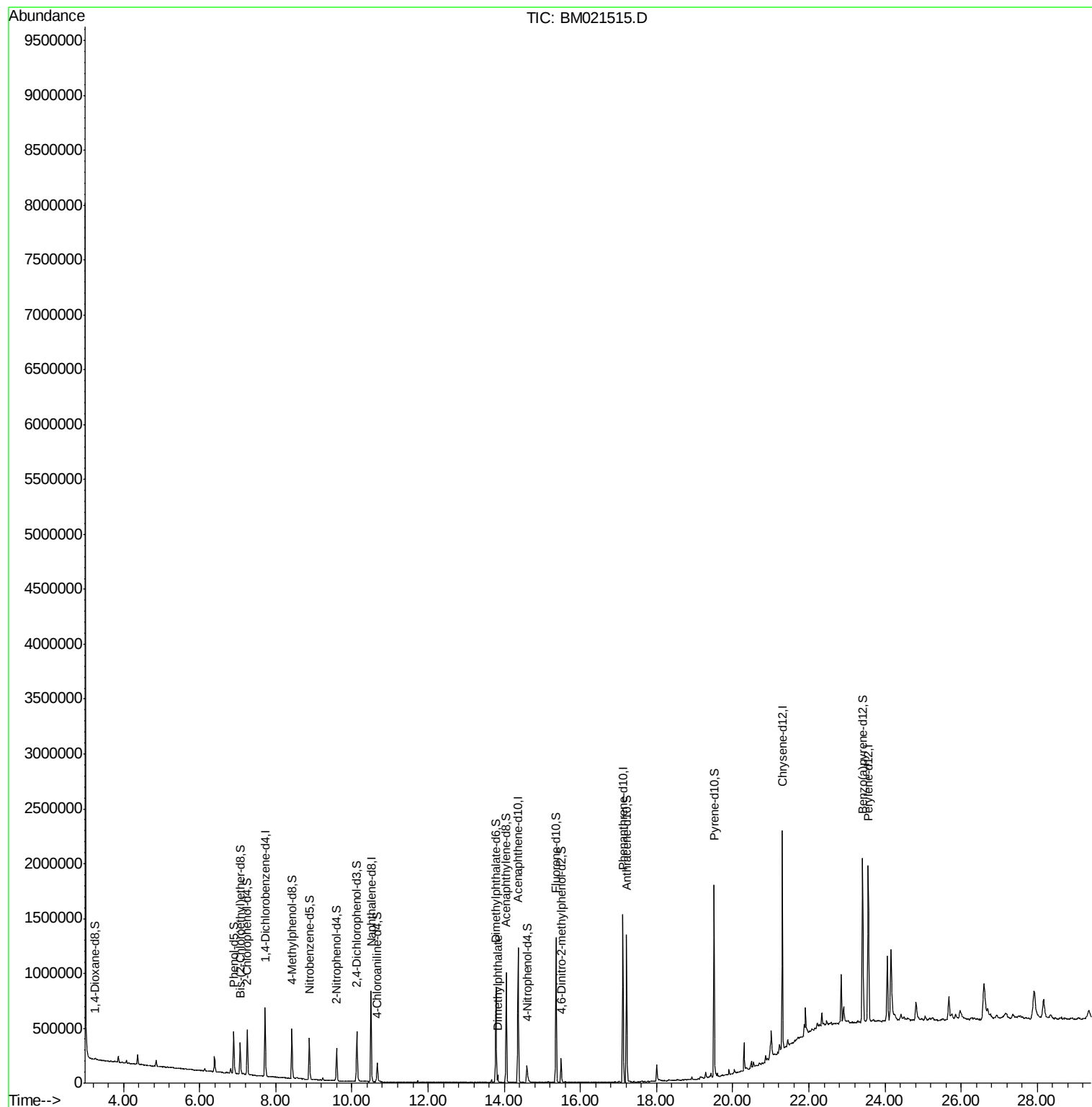
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	44108	1.359	ng/ul	100

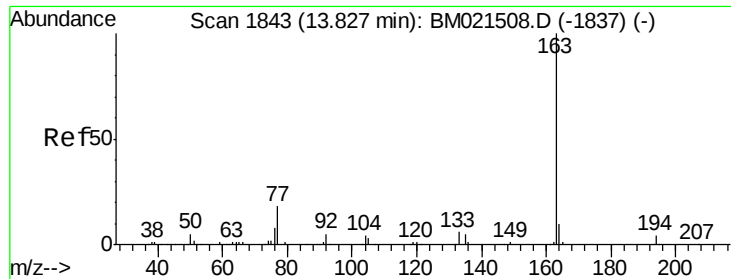
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.359 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM021515.D

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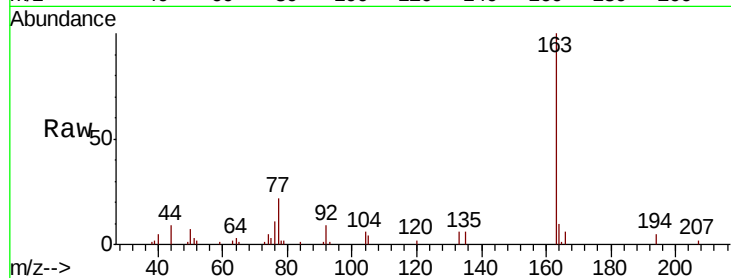
Tot Ion:163 Resp: 44108

Ion Ratio Lower Upper

163 100

194 4.8 3.6 5.4

164 10.4 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

