

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021505.D
 Acq On : 18 Jul 2019 00:43
 Operator : HP/JU
 Sample : K3772-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jul 18 02:38:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	182182	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.50	136	700422	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	394477	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.12	188	916974	20.00	ng/ul	-0.01
77) Chrysene-d12	21.30	240	900775	20.00	ng/ul	-0.01
85) Perylene-d12	23.56	264	1045462	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	25242	6.82	ng/uL	0.00
5) Phenol-d5	6.90	99	111070	7.84	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.06	67	229740	27.35	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.25	132	293699	24.09	ng/ul	-0.02
13) 4-Methylphenol-d8	8.43	113	191366	16.96	ng/ul	-0.01
19) Nitrobenzene-d5	8.89	128	166621	28.88	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	181471	27.81	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.13	165	350305	26.92	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.67	131	36064	3.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	1144562	33.13	ng/ul	-0.01
46) Acenaphthylene-d8	14.06	160	1269765	29.27	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	26337	4.81	ng/ul	0.00
57) Fluorene-d10	15.36	176	994414	32.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	132441	21.49	ng/ul	0.00
70) Anthracene-d10	17.22	188	1599033	33.57	ng/ul	-0.01
78) Pyrene-d10	19.51	212	1823518	36.89	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.41	264	2076619	34.54	ng/ul	-0.02

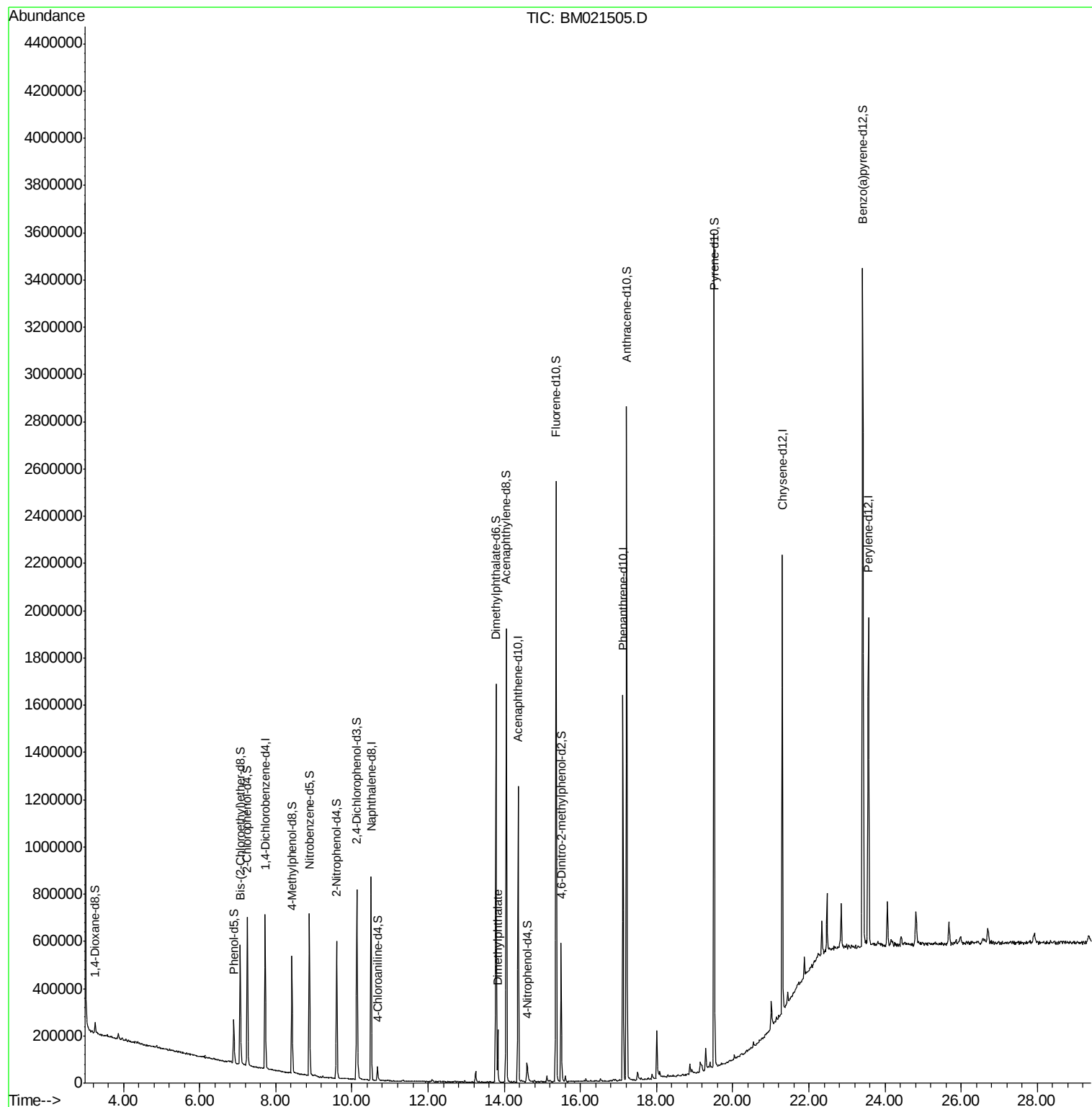
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.83	163	132957	4.133	ng/ul	99

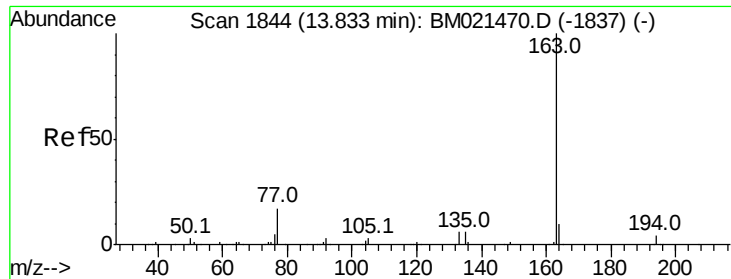
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.133 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BM021505.D

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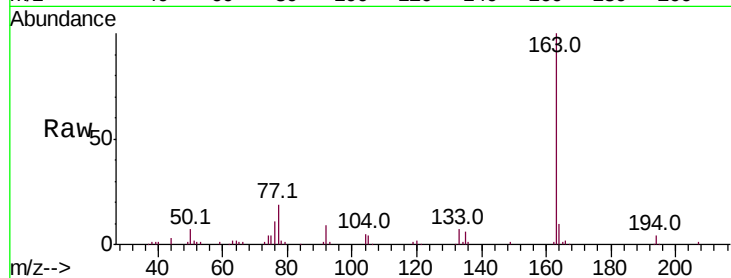
Tot Ion:163 Resp: 132957

Ion Ratio Lower Upper

163 100

194 4.2 3.6 5.4

164 10.0 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

