

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070219\
 Data File : BM021354.D
 Acq On : 02 Jul 2019 21:50
 Operator : HP/JU
 Sample : K3578-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLJF4

Quant Time: Jul 03 01:13:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 01:09:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	229762	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	988461	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	593292	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1216759	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	1063990	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1244658	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.28	96	17905	3.70	ng/uL	0.00
5) Phenol-d5	6.92	99	414362	20.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	240547	20.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	350674	21.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	364863	21.86	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	187485	23.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	214646	24.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	412919	22.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	509436	26.96	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1248971	23.30	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	1428111	21.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	118799	13.62	ng/ul	0.00
57) Fluorene-d10	15.39	176	1021604	21.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	95038	12.71	ng/ul	0.00
70) Anthracene-d10	17.24	188	1430341	22.62	ng/ul	0.00
78) Pyrene-d10	19.54	212	1460373	22.87	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	1629074	22.18	ng/ul	0.00

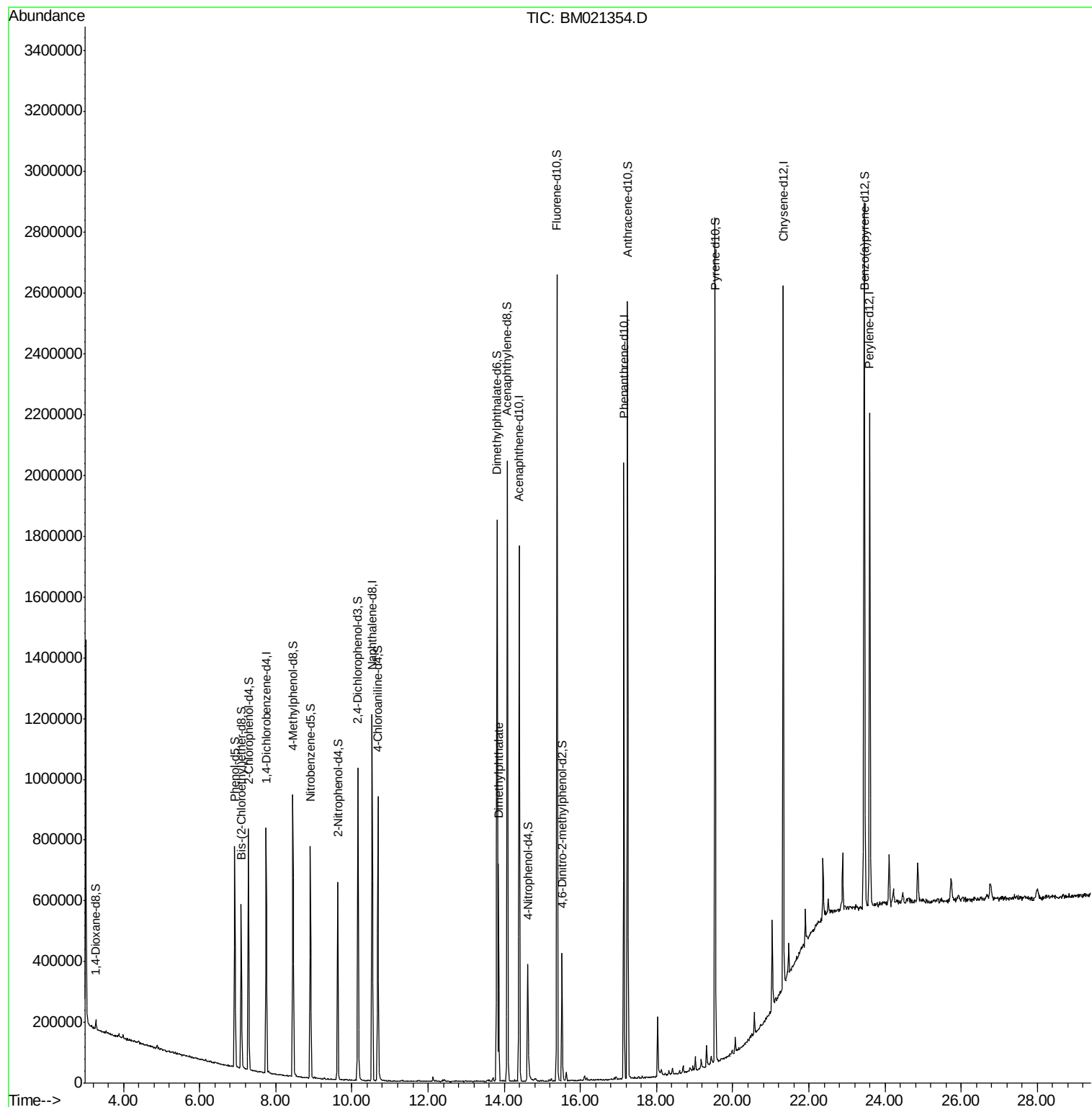
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.85	163	458950	9.405	ng/ul	98

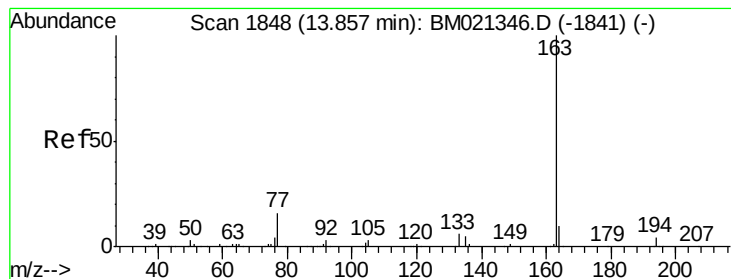
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 9.405 ng/ul

RT: 13.85 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BM021354.D

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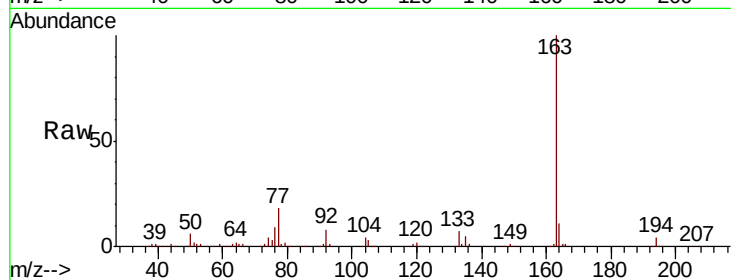
Tot Ion:163 Resp: 458950

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.5 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

