

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071719\
 Data File : BM021542.D
 Acq On : 19 Jul 2019 03:38
 Operator : HP/JU
 Sample : K3764-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 19 05:05:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 00:39:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	187911	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	753021	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	419906	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	926081	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	876718	20.00	ng/ul	-0.01
85) Perylene-d12	23.55	264	1019033	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	12524	3.28	ng/uL	0.00
5) Phenol-d5	6.89	99	254912	17.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	152508	17.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	217804	17.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	225280	19.36	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	109940	17.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	120251	17.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	246289	17.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	308299	24.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	912481	24.81	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	919605	19.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	35237	6.05	ng/ul	0.01
57) Fluorene-d10	15.36	176	744957	22.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	35408	5.69	ng/ul	0.00
70) Anthracene-d10	17.21	188	1201580	24.98	ng/ul	0.00
78) Pyrene-d10	19.51	212	1393395	28.96	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	1637957	27.95	ng/ul	-0.01

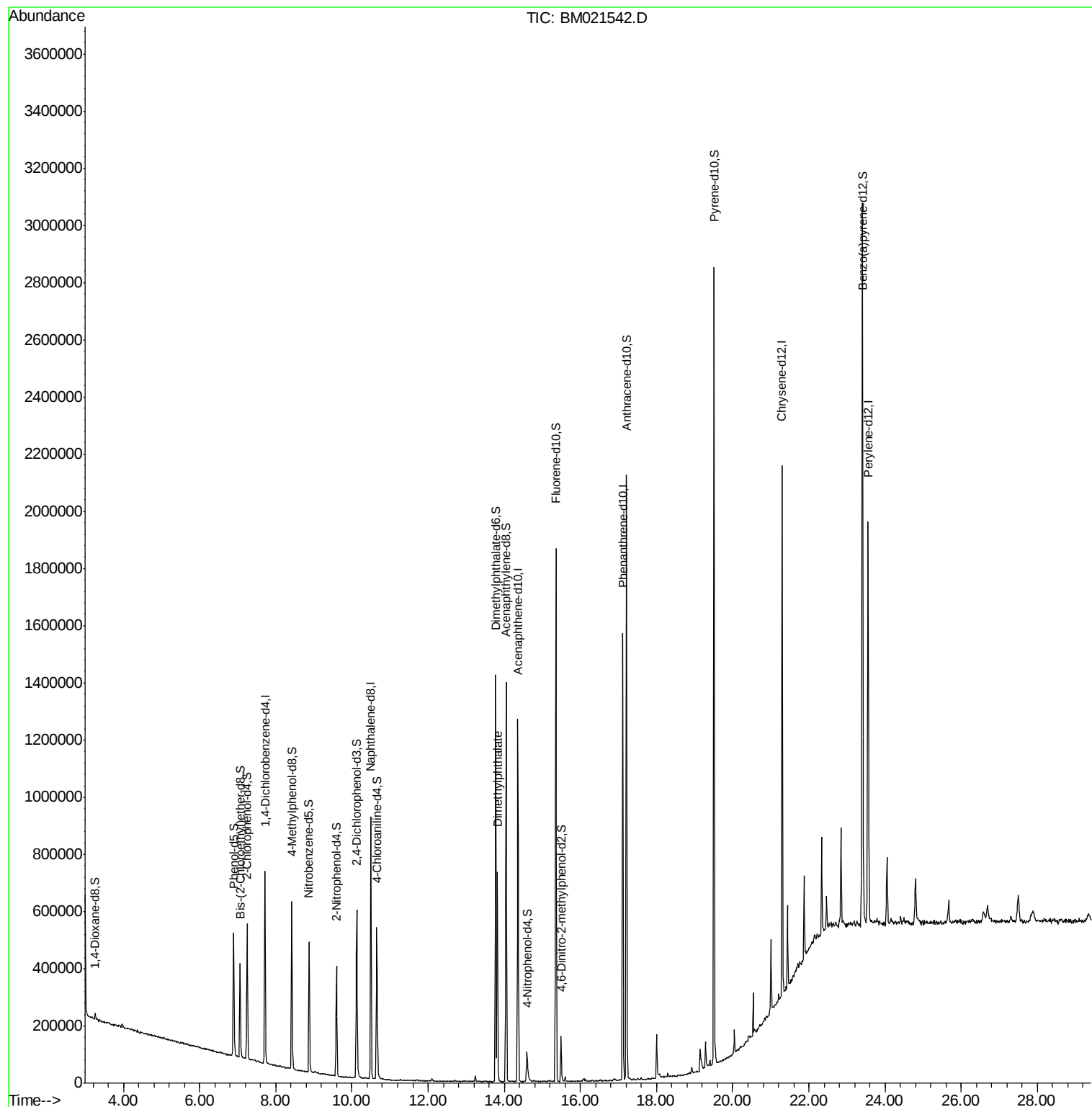
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.82	163	478961	13.986	ng/ul	100

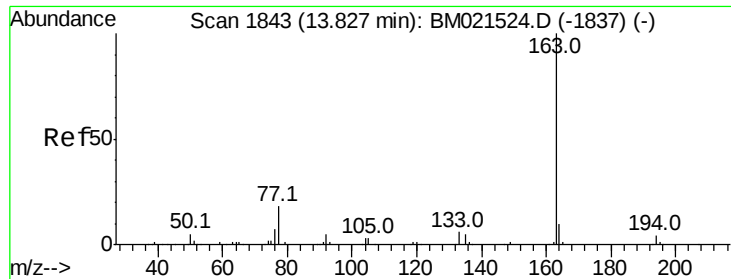
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 13.986 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BM021542.D

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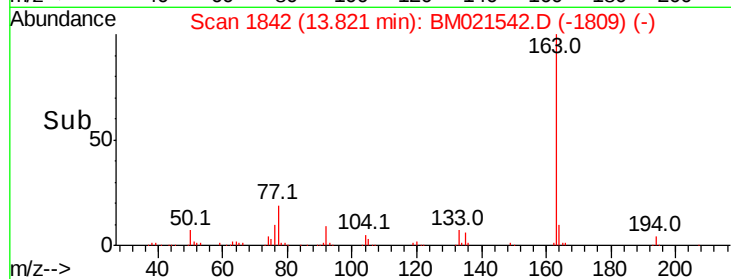
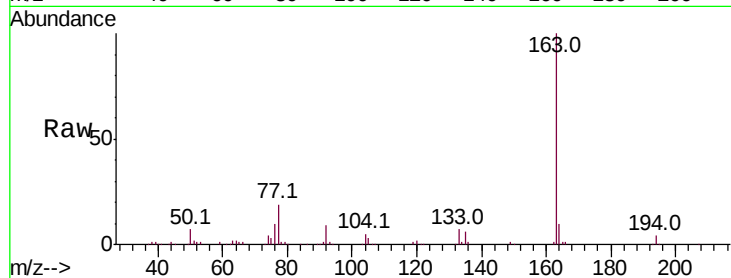
Tot Ion:163 Resp: 478961

Ion Ratio Lower Upper

163 100

194 4.3 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

