

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025752.D
 Acq On : 25 Mar 2020 05:44
 Operator : CG/JU
 Sample : L1938-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB728

Quant Time: Mar 25 07:47:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 23:08:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	232893	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	971296	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.21	164	624846	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	1346346	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	1399621	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1597118	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	26258	4.73	ng/uL	0.00
5) Phenol-d5	6.75	99	490161	26.67	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.92	67	283116	26.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	416203	27.90	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	416199	27.56	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	207773	28.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	225659	29.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	432699	27.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	593413	32.56	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	1396899	29.42	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1696189	29.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	237211	26.24	ng/ul	0.00
58) Fluorene-d10	15.20	176	1244250	29.85	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	193206	23.52	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1931200	30.71	ng/ul	0.00
79) Pyrene-d10	19.35	212	2147556	31.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2591305	31.69	ng/ul	-0.01

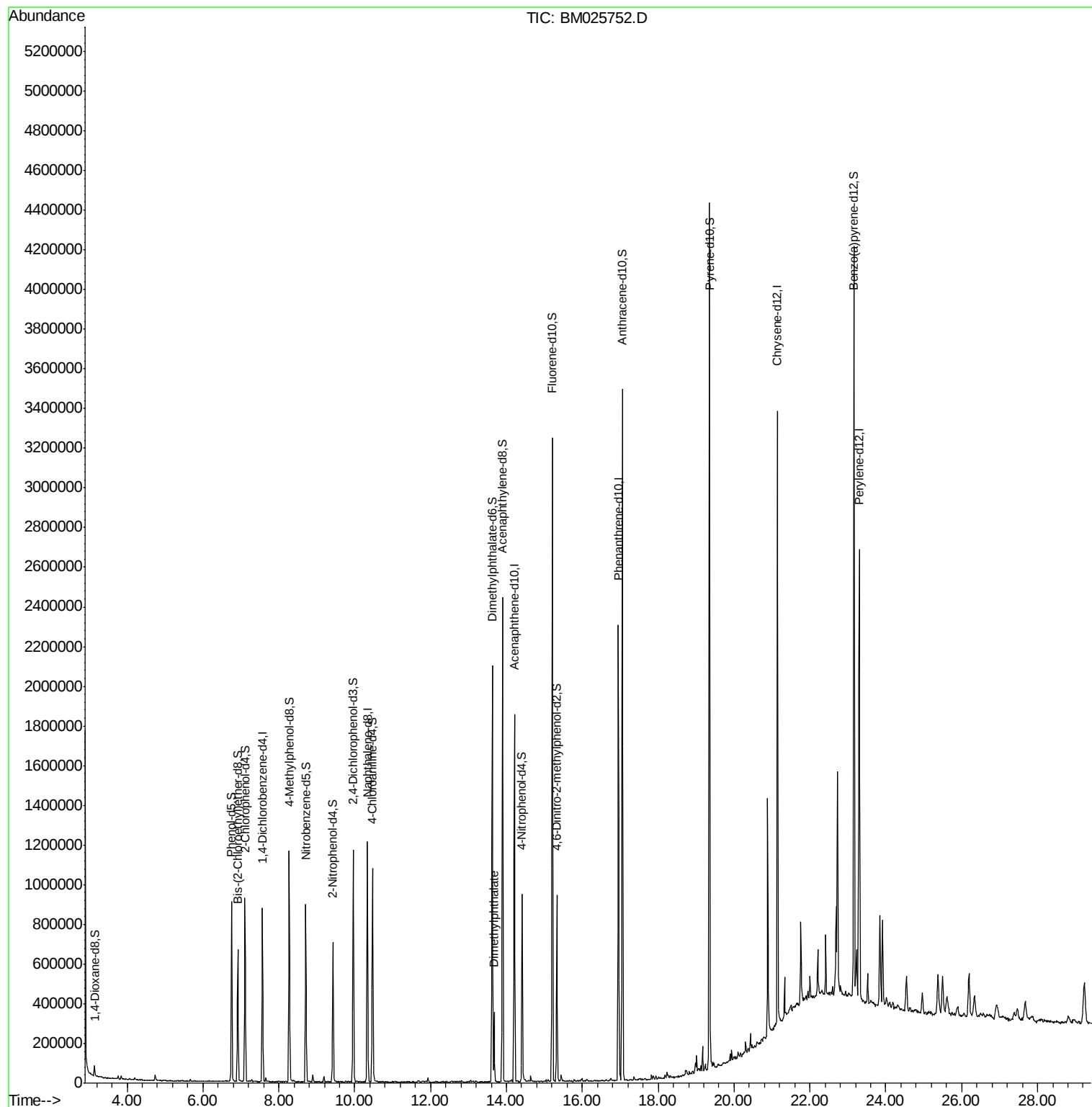
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	221097	4.473	ng/ul	100

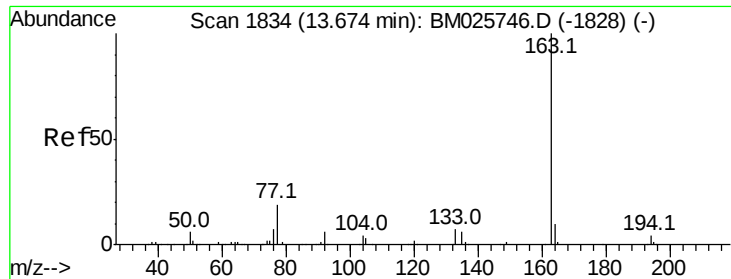
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.473 ng/ul

RT: 13.67 min Scan# 1834

Delta R.T. -0.01 min

Lab File: BM025752.D

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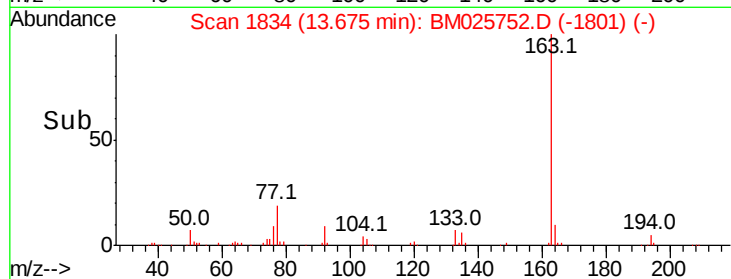
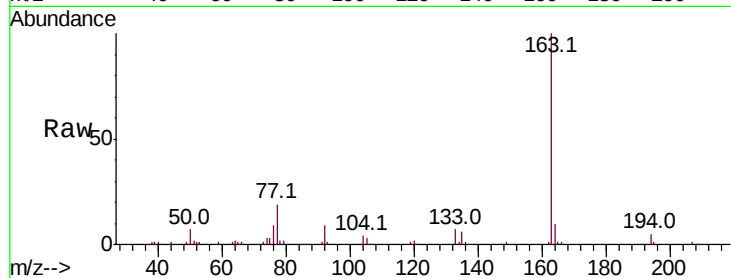
Tot Ion:163 Resp: 221097

Ion Ratio Lower Upper

163 100

194 4.7 3.5 5.3

164 10.3 8.2 12.4



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

