

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025754.D
 Acq On : 25 Mar 2020 06:55
 Operator : CG/JU
 Sample : L1938-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB780

Quant Time: Mar 25 07:54:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 25 07:35:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	210632	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	841705	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.21	164	540181	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	1187402	20.00	ng/ul	-0.01
78) Chrysene-d12	21.14	240	1334430	20.00	ng/ul	-0.01
86) Perylene-d12	23.29	264	1526222	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	30120	6.00	ng/uL	0.00
5) Phenol-d5	6.75	99	511252	30.75	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.92	67	296603	31.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	430616	31.92	ng/ul	-0.01
13) 4-Methylphenol-d8	8.27	113	418261	30.62	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	214071	34.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	228061	34.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	425590	31.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	607241	38.45	ng/ul	-0.01
44) Dimethylphthalate-d6	13.63	166	1334892	32.52	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	1628312	33.10	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.42	143	227296	29.08	ng/ul	0.00
58) Fluorene-d10	15.20	176	1187785	32.96	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.33	200	181116	25.00	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1824906	32.90	ng/ul	0.00
79) Pyrene-d10	19.35	212	2046188	31.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2621309	33.55	ng/ul	-0.01

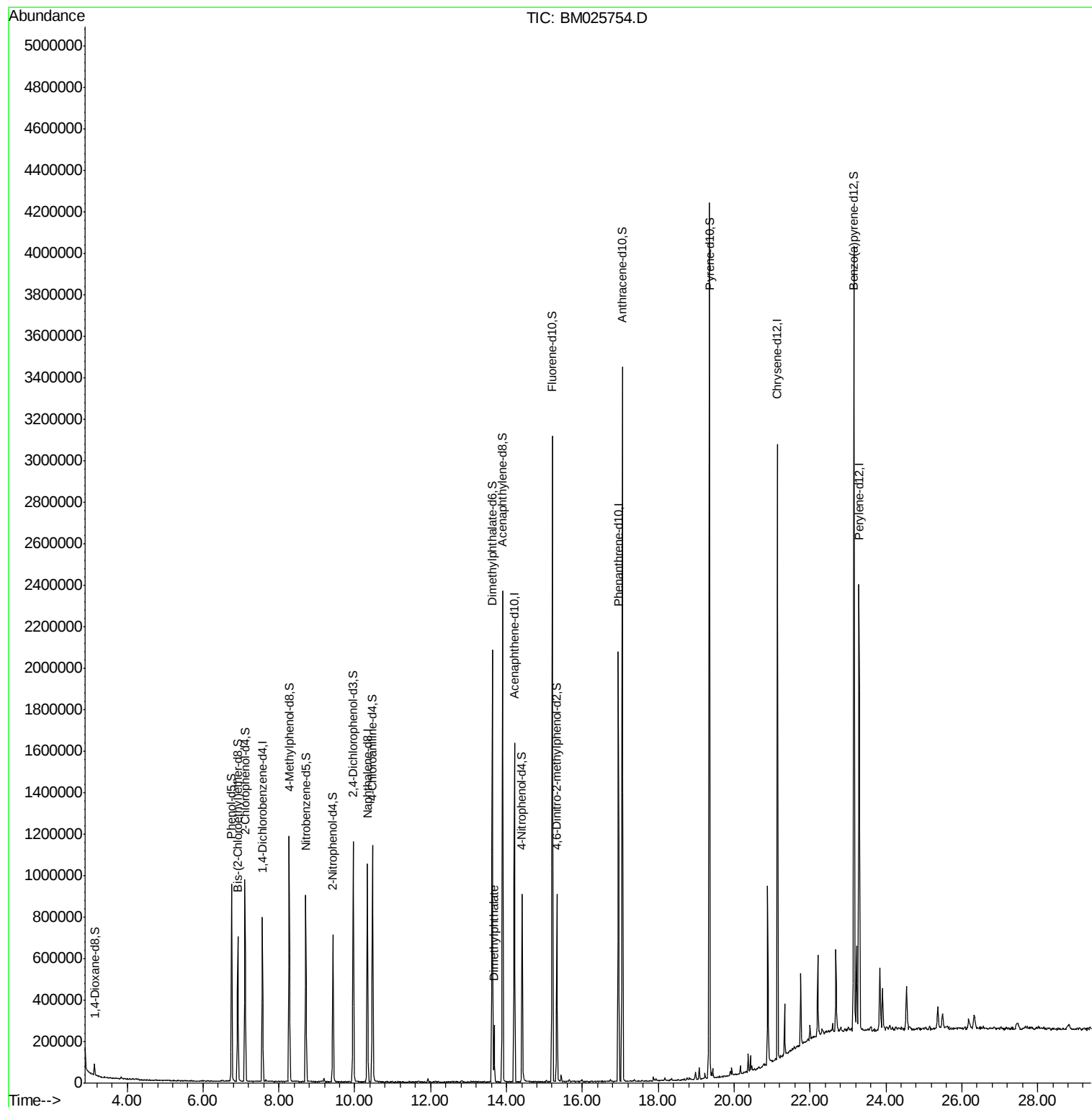
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	173571	4.062	ng/ul	100

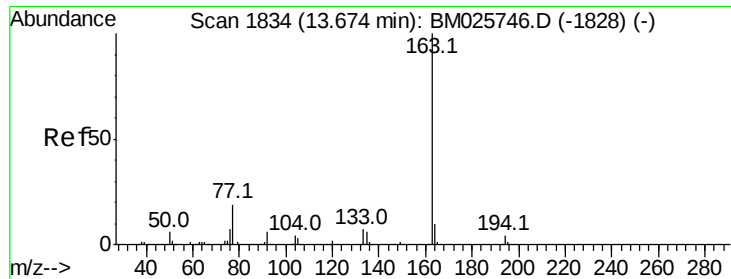
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.062 ng/ul

RT: 13.67 min Scan# 1834

Delta R.T. -0.01 min

Lab File: BM025754.D

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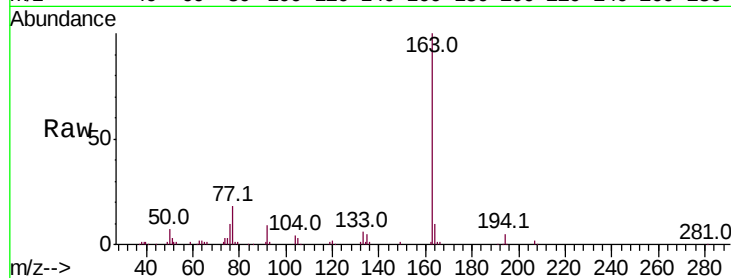
Tot Ion:163 Resp: 173571

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.4 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

