

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
 Data File : BM025591.D
 Acq On : 16 Mar 2020 21:44
 Operator : CG/JU
 Sample : L1840-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Mar 17 01:32:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 17 01:28:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	182971	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	781520	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	482312	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	1024940	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	985838	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	1130333	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	18444	4.23	ng/uL	0.00
5) Phenol-d5	6.82	99	90119	6.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	238014	28.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	278088	23.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	176367	14.86	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	174240	30.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	190683	30.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	335229	26.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	36241	2.47	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	1225186	33.42	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1363100	31.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	35350	5.07	ng/ul	0.00
58) Fluorene-d10	15.27	176	1049394	32.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	167086	26.72	ng/ul	0.00
71) Anthracene-d10	17.11	188	1680231	35.10	ng/ul	0.00
79) Pyrene-d10	19.41	212	1899574	40.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	2170347	37.50	ng/ul	0.00

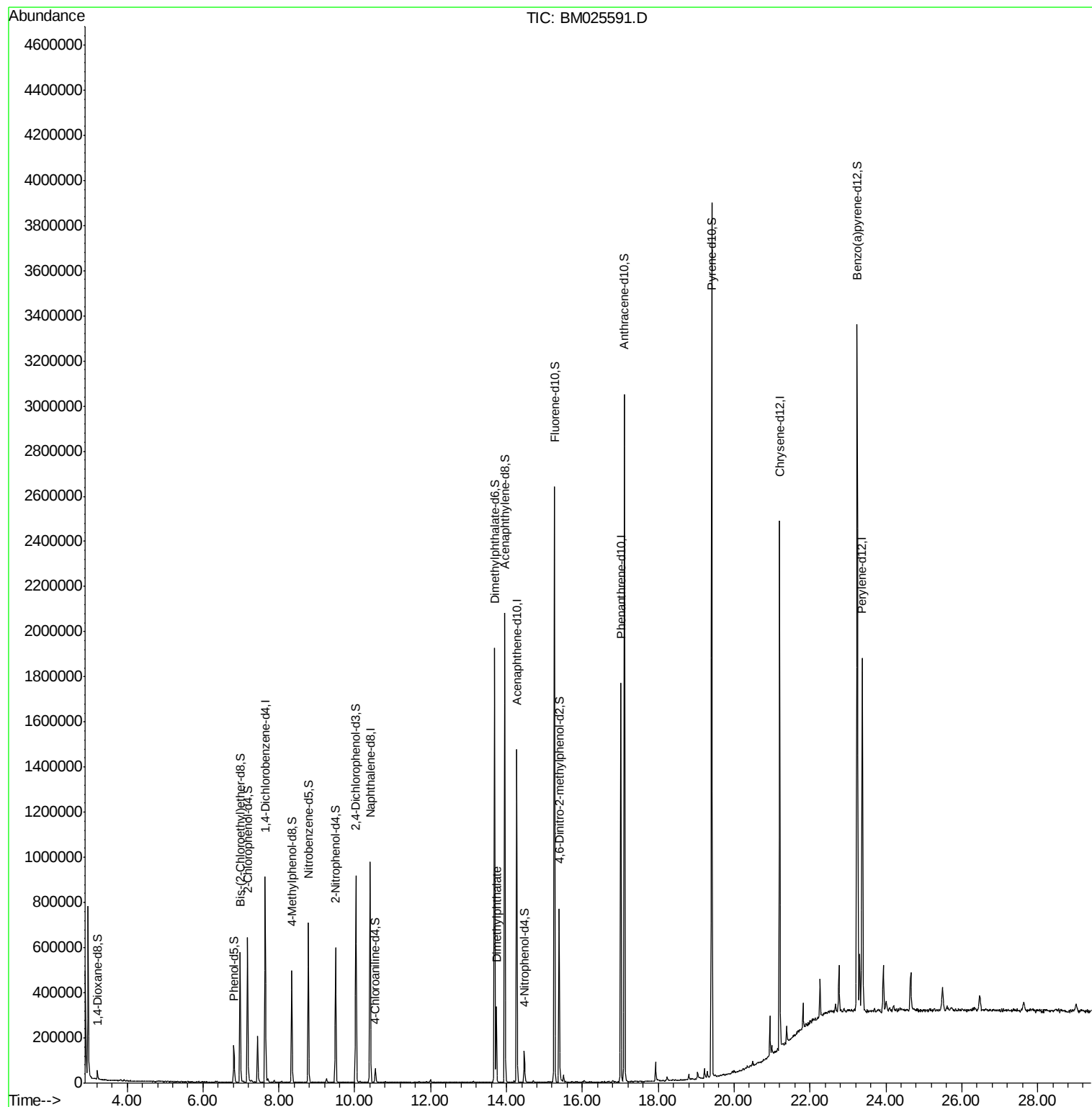
Target Compounds					Ovalue	
45) Dimethylphthalate	13.73	163	212895	5.579	ng/ul	99

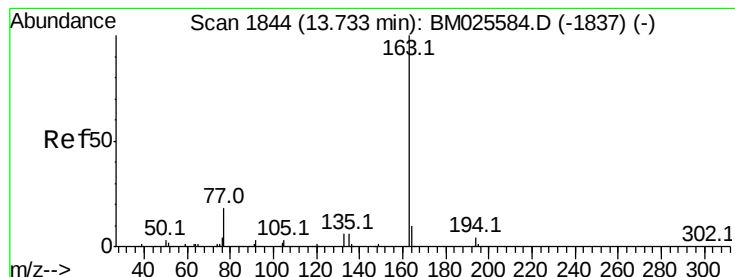
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.579 ng/ul

RT: 13.73 min Scan# 1844

Delta R.T. -0.00 min

Lab File: BM025591.D

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BNA_M

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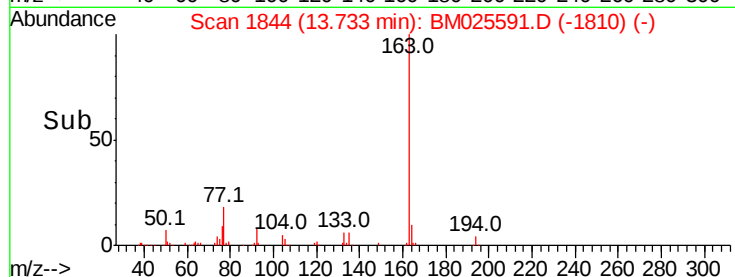
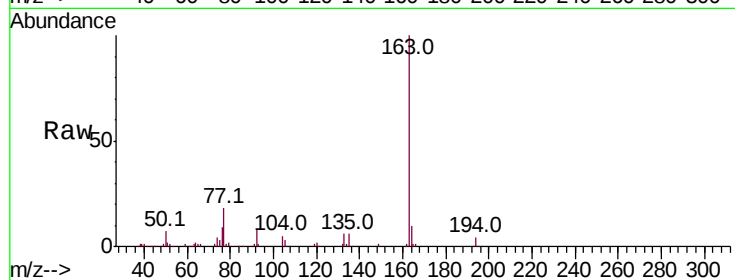
Tot Ion:163 Resp: 212895

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 9.7 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

