

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052120\
 Data File : BM026069.D
 Acq On : 21 May 2020 22:32
 Operator : MA/SJ
 Sample : L2735-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CB7

Quant Time: May 22 01:55:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 21 10:18:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	140004	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	574402	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	342495	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	750387	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	789793	20.00	ng/ul	0.00
86) Perylene-d12	23.21	264	838288	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	25671	5.53	ng/uL	0.00
5) Phenol-d5	6.69	99	102007	8.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	276393	31.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	259055	26.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	177010	18.49	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	154139	32.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	160386	34.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	280942	30.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	24443	2.59	ng/ul	0.01
44) Dimethylphthalate-d6	13.56	166	975026	35.50	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1092332	33.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	36751	7.56	ng/ul	0.00
58) Fluorene-d10	15.14	176	845346	35.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	139943	31.98	ng/ul	0.00
71) Anthracene-d10	16.99	188	1386044	37.48	ng/ul	0.00
79) Pyrene-d10	19.29	212	1596622	39.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	1656127	37.12	ng/ul	0.00

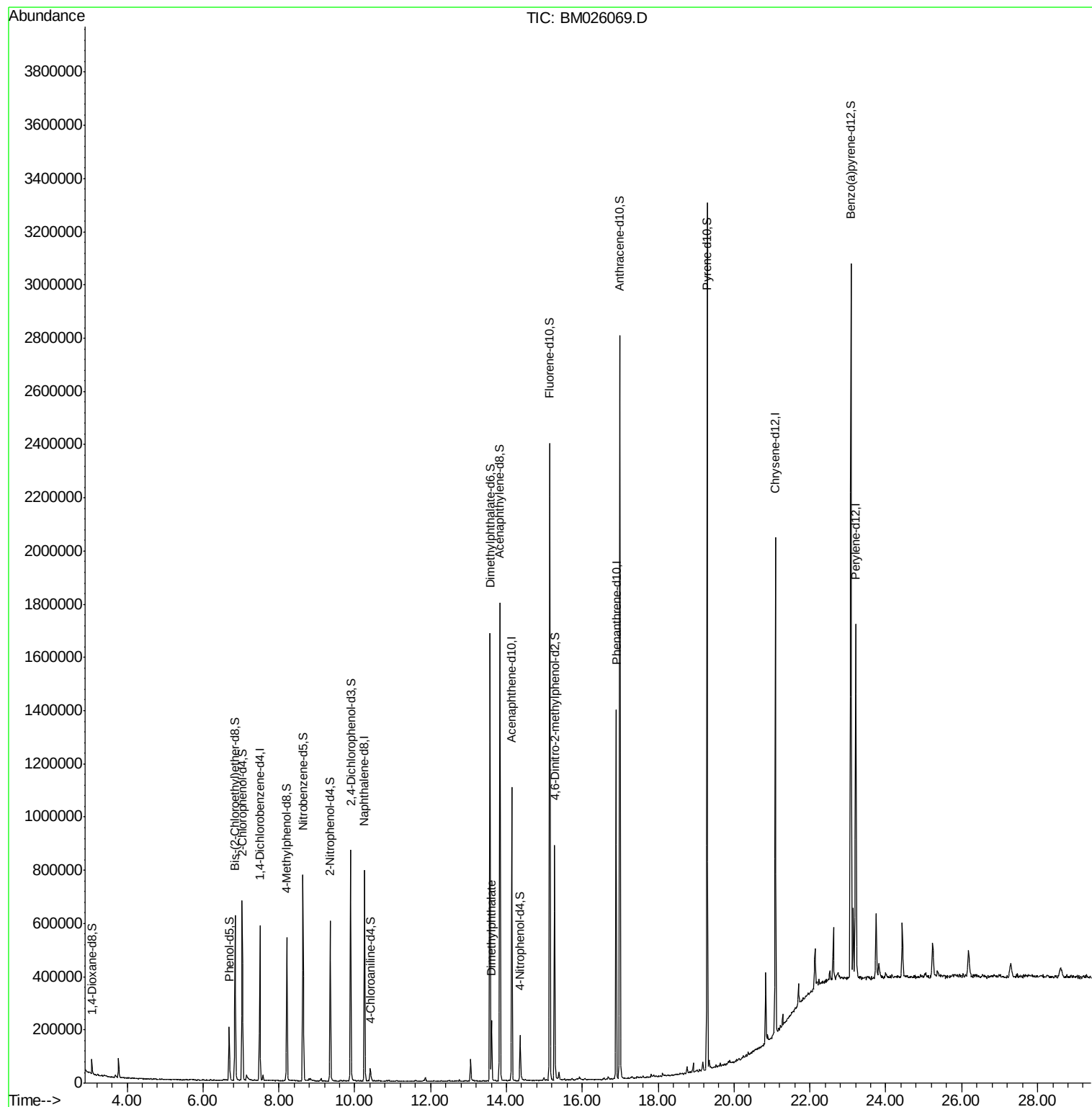
Target Compounds					Ovalue	
45) Dimethylphthalate	13.61	163	123580	4.286	ng/ul	98

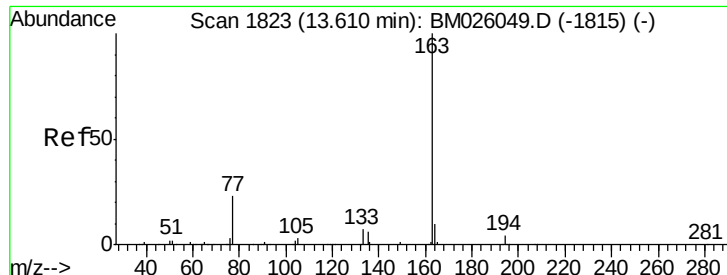
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.286 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BM026069.D

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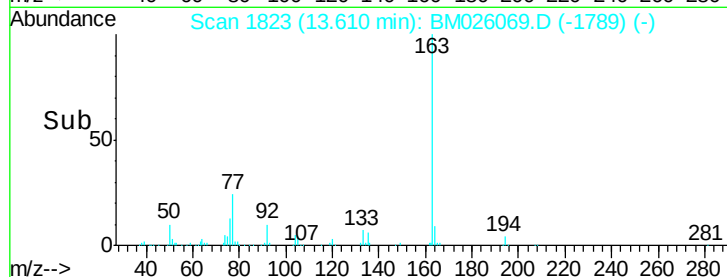
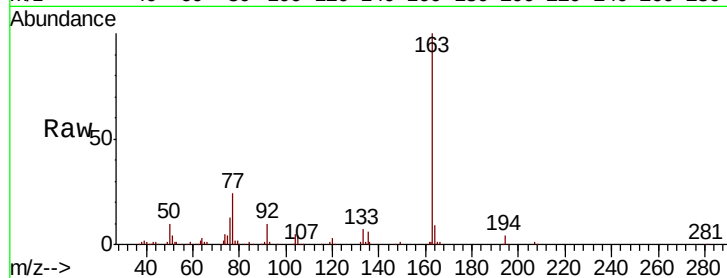
Tot Ion:163 Resp: 123580

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 9.0 8.0 12.0



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

120000

100000

80000

60000

40000

20000

0

13.55 13.60 13.65

Time-->