

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052920\
 Data File : BM026193.D
 Acq On : 30 May 2020 04:23
 Operator : MA/SJ
 Sample : L2821-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CD5

Quant Time: May 30 05:57:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 29 11:06:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	165950	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	699748	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	425401	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	899854	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	910315	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	943054	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	24421	4.44	ng/uL	0.00
5) Phenol-d5	6.67	99	104096	6.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	295042	28.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	279786	23.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	185098	16.32	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	175591	30.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	185082	32.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	312321	27.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	23710	2.06	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	1062580	31.15	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	1214777	30.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	31323	5.18	ng/ul	0.00
58) Fluorene-d10	15.12	176	923599	31.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	144971	27.63	ng/ul	0.00
71) Anthracene-d10	16.97	188	1465007	33.04	ng/ul	0.00
79) Pyrene-d10	19.27	212	1607193	34.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	1408801	28.07	ng/ul	0.00

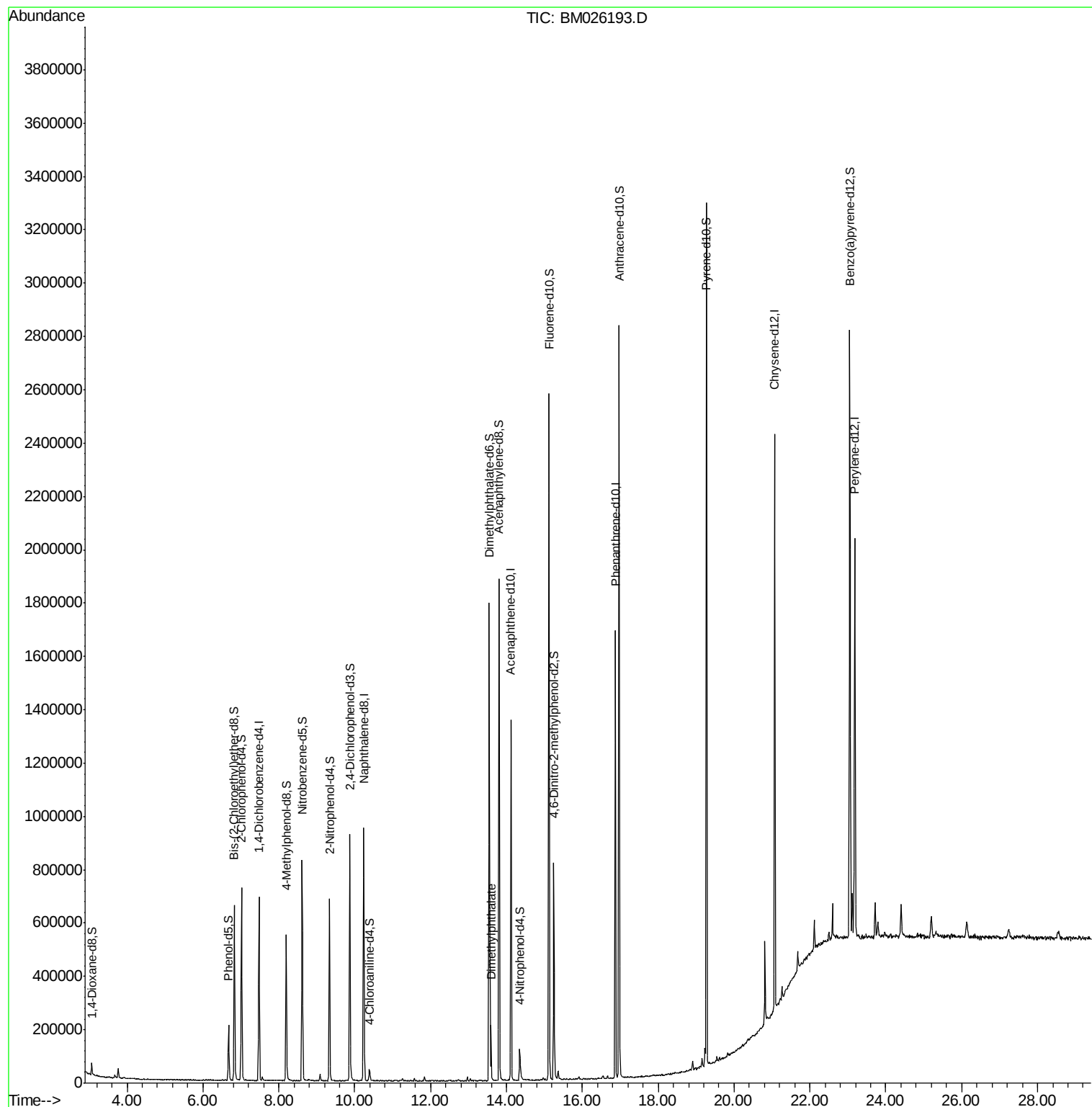
Target Compounds				Ovalue
45) Dimethylphthalate	13.59	163	114738	3.204 ng/ul# 98

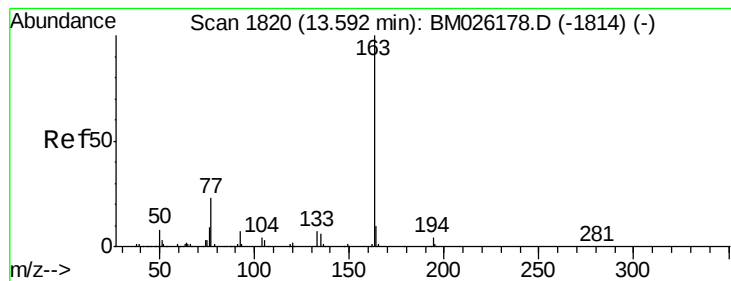
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.204 ng/ul

RT: 13.59 min Scan# 1820

Delta R.T. 0.00 min

Lab File: BM026193.D

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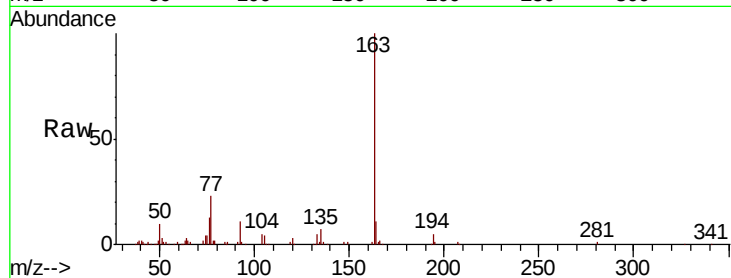
Tot Ion:163 Resp: 114738

Ion Ratio Lower Upper

163 100

194 4.9 3.2 4.8#

164 10.7 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

