

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM026003.D
 Acq On : 16 May 2020 00:39
 Operator : MA/SJ
 Sample : L2655-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 16 01:41:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 15 12:17:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	172221	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	688608	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	392802	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	824308	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	860745	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	911450	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	28876	5.06	ng/uL	0.00
5) Phenol-d5	6.69	99	100160	6.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	312138	28.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	274973	22.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	178788	15.19	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	168433	30.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	170596	30.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	289356	25.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	25539	2.26	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	954768	30.31	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	1132727	30.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	25737	4.61	ng/ul	0.00
58) Fluorene-d10	15.15	176	838417	30.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	127388	26.50	ng/ul	0.00
71) Anthracene-d10	16.99	188	1326285	32.65	ng/ul	0.00
79) Pyrene-d10	19.30	212	1493026	33.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1625984	33.52	ng/ul	0.00

Target Compounds

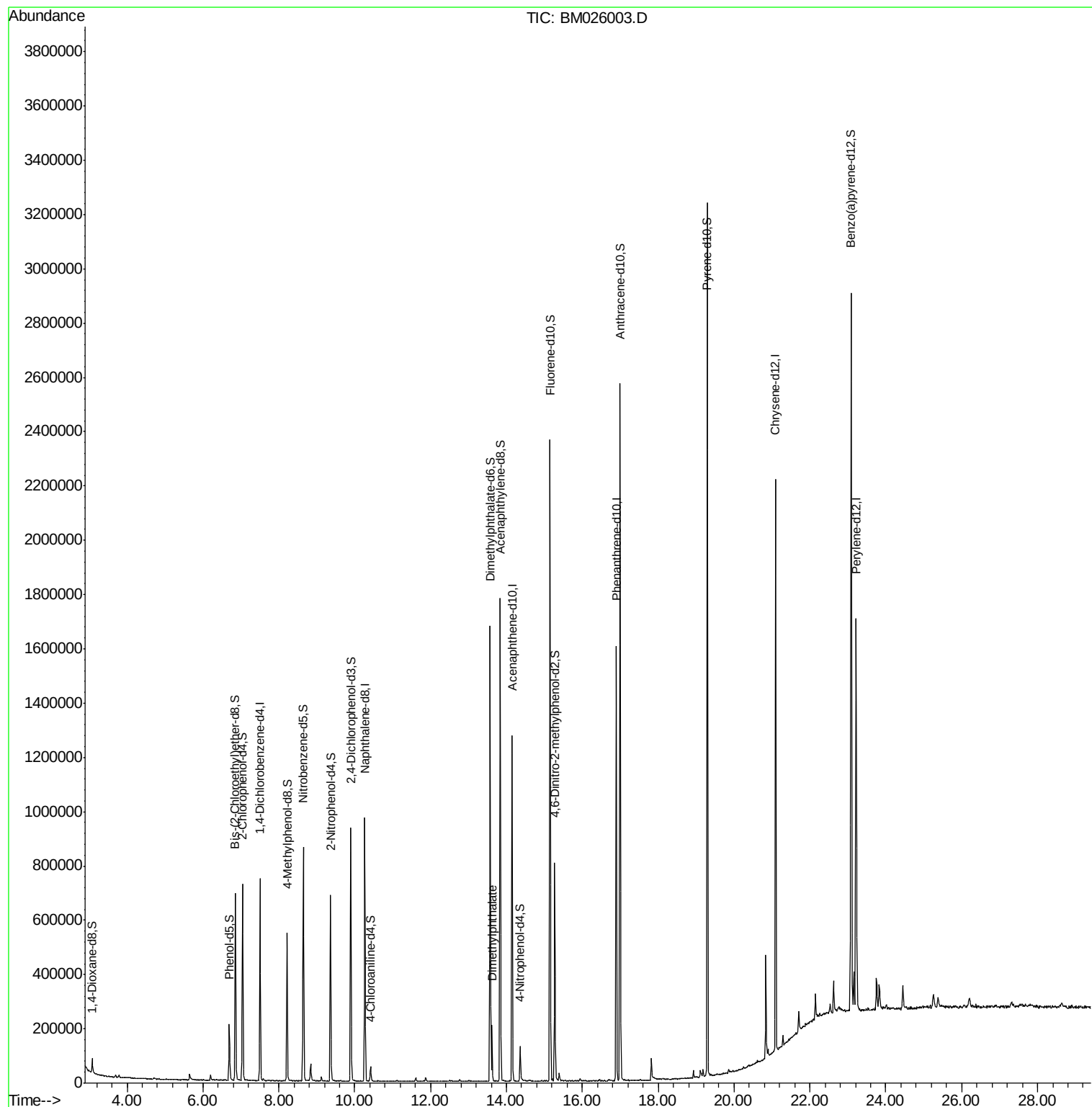
					Ovalue	
45) Dimethylphthalate	13.62	163	109125	3.300	ng/ul	96

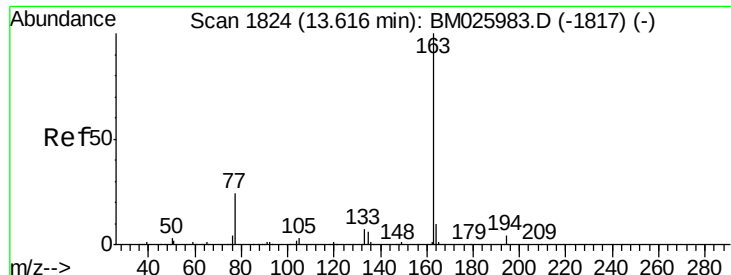
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.300 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. 0.00 min

Lab File: BM026003.D

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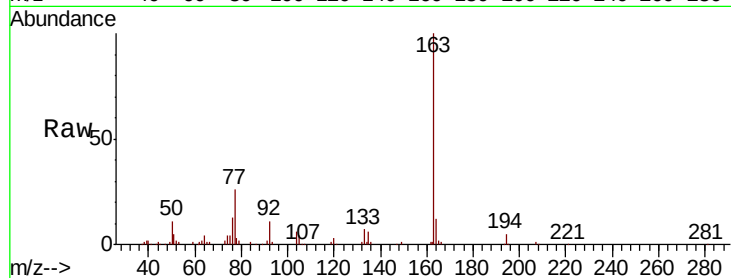
Tot Ion:163 Resp: 109125

Ion Ratio Lower Upper

163 100

194 4.6 3.2 4.8

164 11.6 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

