

Data File : BM026993.D
Acq On : 04 Aug 2020 00:06
Operator : JU/CG
Sample : L3531-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F4L07

Quant Time: Aug 04 02:39:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 03 10:21:18 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	115978	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	468399	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	291753	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	604651	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	585535	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	552014	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	11518	4.53	ng/uL	0.00
5) Phenol-d5	6.84	99	70627	6.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	197564	28.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	184206	24.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	128202	16.40	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	113505	31.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	125191	37.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	227050	28.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	26041	2.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	776006	33.92	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	935684	32.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	27940	7.22	ng/ul	0.00
58) Fluorene-d10	15.29	176	671593	33.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	92894	34.46	ng/ul	0.00
71) Anthracene-d10	17.13	188	1113750	36.85	ng/ul	0.00
79) Pyrene-d10	19.43	212	1186733	38.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1231980	39.55	ng/ul	0.00

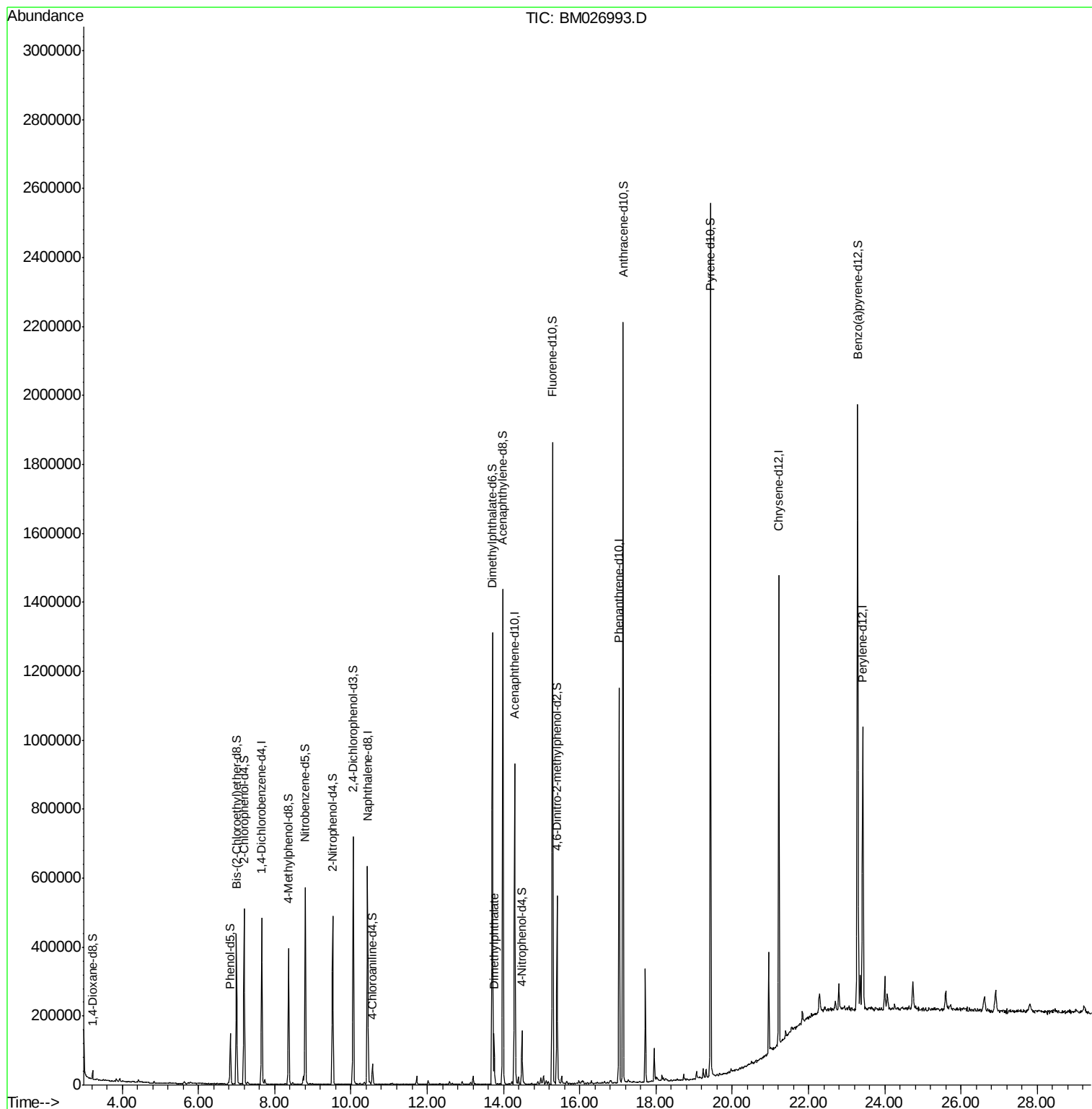
Target Compounds					Qvalue	
45) Dimethylphthalate	13.75	163	77905	3.245	ng/ul	98

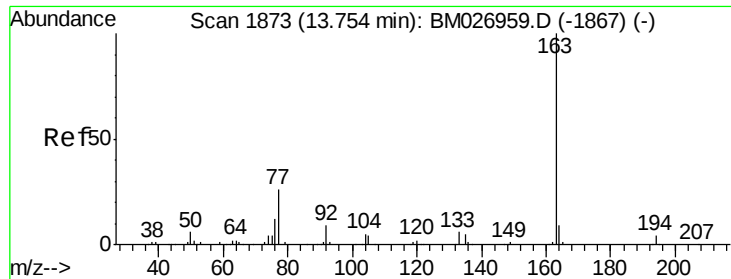
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.245 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.00 min

Lab File: BM026993.D

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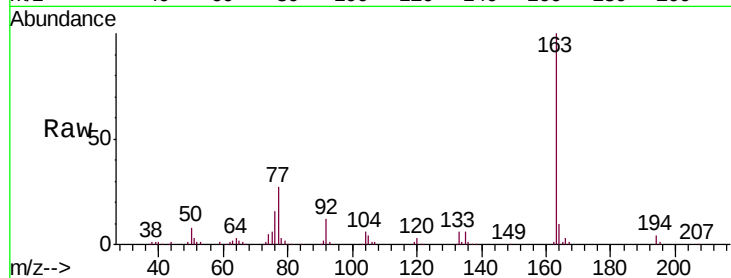
Tgt Ion:163 Resp: 77905

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.6

164 10.0 8.6 12.8



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

