

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
 Data File : BM026433.D
 Acq On : 17 Jun 2020 19:31
 Operator : JU/CG
 Sample : L2959-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2J9

Quant Time: Jun 18 00:31:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 17 16:26:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	119917	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	586735	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	398928	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	902827	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	943601	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	863047	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.98	96	13009	3.80	ng/uL	0.00
5) Phenol-d5	6.60	99	238065	21.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	170519	24.40	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	182180	20.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	193586	22.26	ng/ul	0.00
19) Nitrobenzene-d5	8.54	128	98308	18.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	110559	19.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.79	165	197551	18.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.30	131	256437	23.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	723309	21.56	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	760077	18.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	103809	18.66	ng/ul	0.00
58) Fluorene-d10	15.06	176	533227	18.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	107145	18.13	ng/ul	0.00
71) Anthracene-d10	16.90	188	796640	17.33	ng/ul	0.00
79) Pyrene-d10	19.21	212	966629	18.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	796365	16.69	ng/ul	0.00

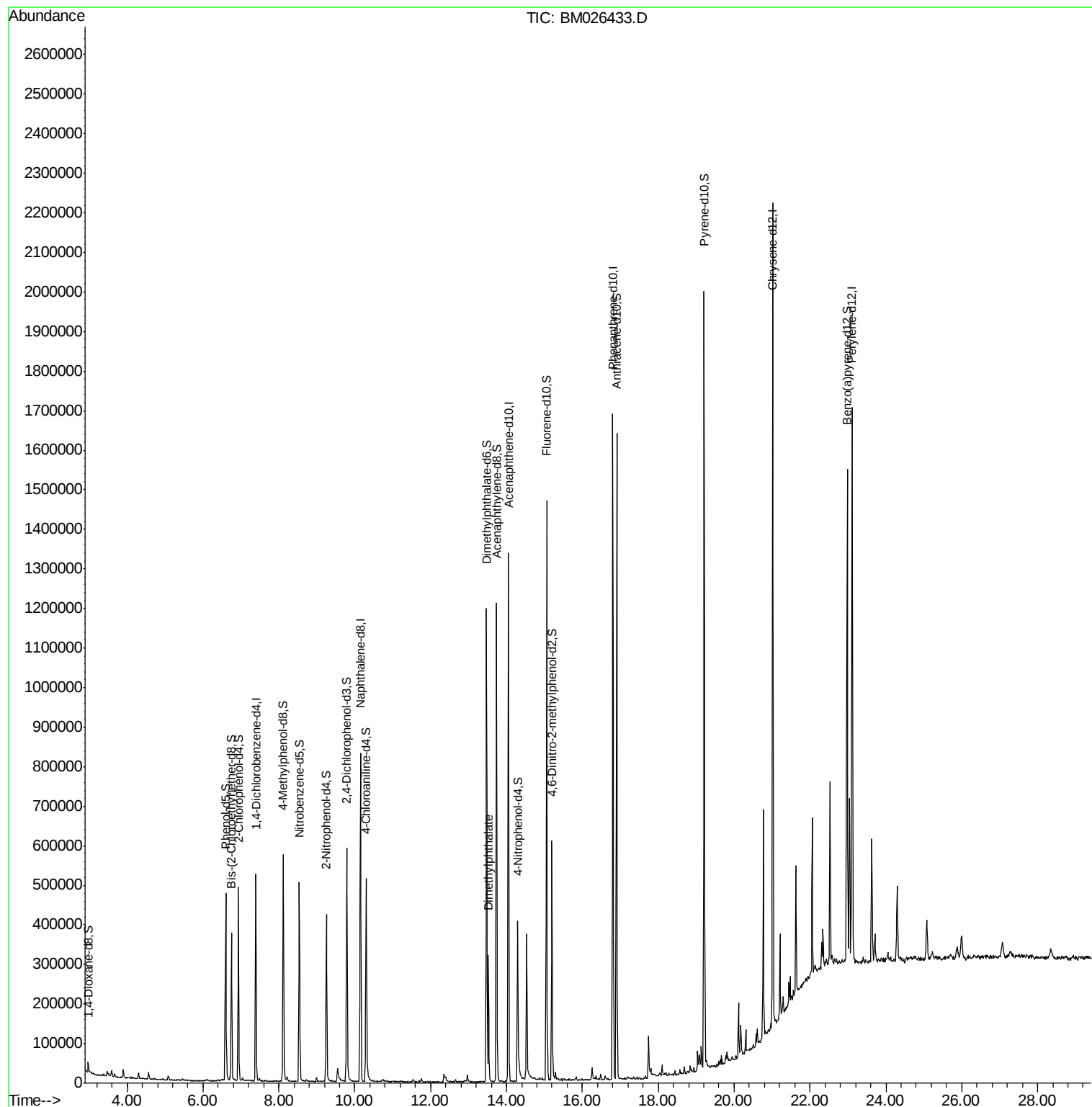
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.52	163	178128	5.114	ng/ul	98

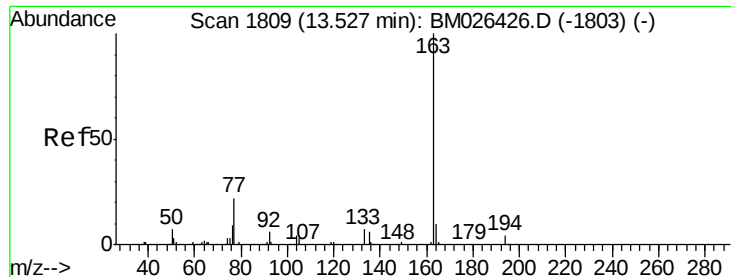
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.114 ng/ul

RT: 13.52 min Scan# 1808

Delta R.T. -0.01 min

Lab File: BM026433.D

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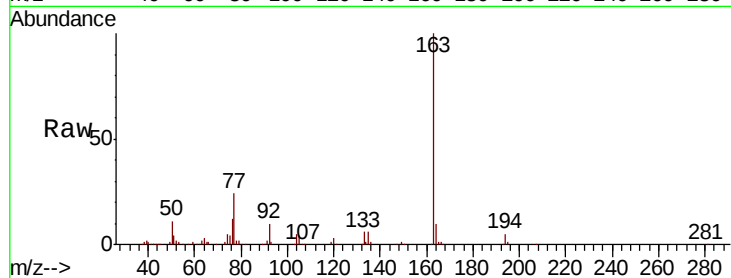
Tot Ion:163 Resp: 178128

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

164 10.4 7.8 11.6



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

