

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048229.D
 Acq On : 20 Feb 2021 8:54
 Operator : CG/JU
 Sample : M1412-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGY0

Quant Time: Feb 20 23:44:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 20 22:40:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	47012	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	190238	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	142664	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	366762	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	374789	20.00	ng/ul	0.00
86) Perylene-d12	25.03	264	374120	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.51	96	2243	1.99	ng/uL	0.00
5) Phenol-d5	7.29	99	56491	14.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	34211	14.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	41705	15.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	43662	14.05	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	19655	13.83	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	24314	14.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	45240	13.44	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	40202	12.09	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	158501	15.00	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	185111	14.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	22234	12.38	ng/ul	0.00
58) Fluorene-d10	15.72	176	143704	15.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	27822	12.37	ng/ul	0.00
71) Anthracene-d10	17.58	188	244344	15.54	ng/ul	0.00
79) Pyrene-d10	19.86	212	282418	15.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.81	264	289254	15.16	ng/ul	0.00

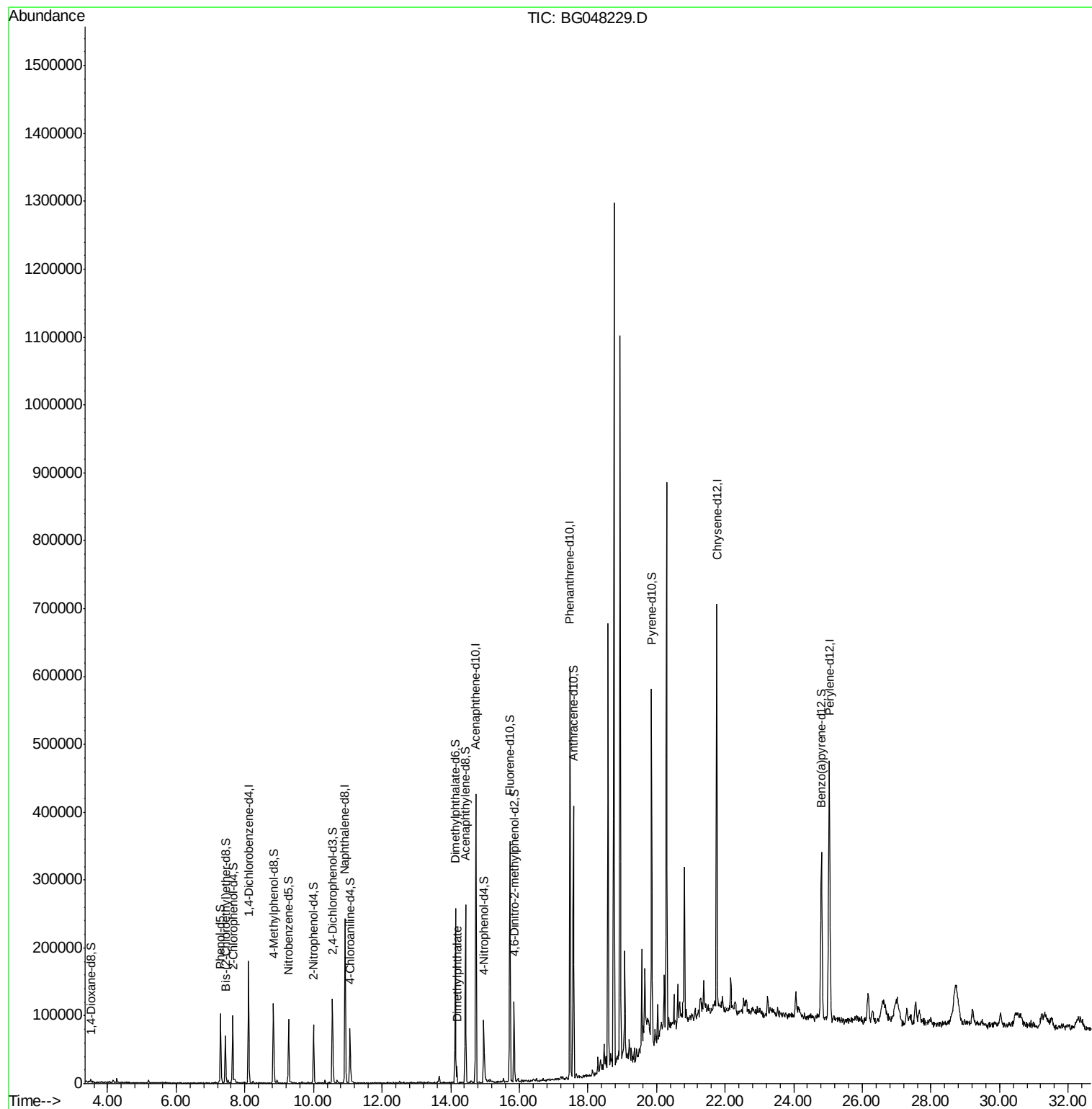
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.18	163	12844	1.176	ng/ul#	94

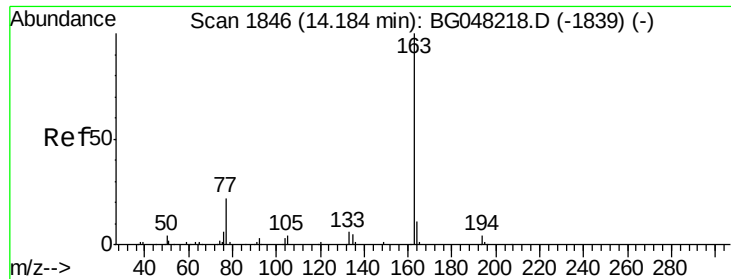
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.176 ng/ul

RT: 14.18 min Scan# 1846

Delta R.T. -0.01 min

Lab File: BG048229.D

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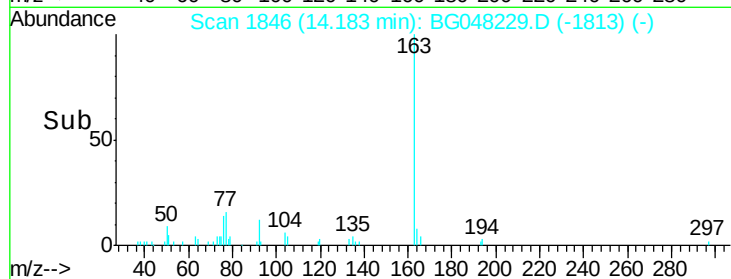
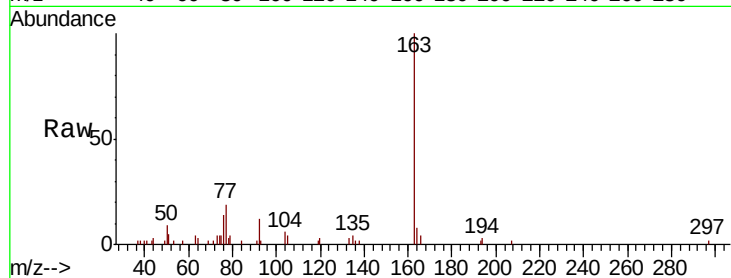
Tot Ion:163 Resp: 12844

Ion Ratio Lower Upper

163 100

194 2.6 3.3 4.9#

164 8.2 8.3 12.5#



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

