

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
 Data File : BG048270.D
 Acq On : 22 Feb 2021 15:57
 Operator : CG/JU
 Sample : M1349-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGS5

Quant Time: Feb 22 16:36:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 22 11:08:29 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	40206	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	165669	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	116013	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	261667	20.00	ng/ul	0.00
78) Chrysene-d12	21.78	240	262291	20.00	ng/ul	0.00
86) Perylene-d12	25.08	264	253460	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.51	96	3244	3.36	ng/uL	0.00
5) Phenol-d5	7.32	99	22833	6.74	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.45	67	58688	29.09	ng/ul	0.01
9) 2-Chlorophenol-d4	7.67	132	58509	24.61	ng/ul	0.01
13) 4-Methylphenol-d8	8.87	113	41437	15.59	ng/ul	0.01
19) Nitrobenzene-d5	9.30	128	37223	30.08	ng/ul	0.01
22) 2-Nitrophenol-d4	10.02	143	45102	30.13	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.58	165	77325	26.37	ng/ul	0.01
29) 4-Chloroaniline-d4	11.09	131	3653	1.26	ng/ul	0.02
44) Dimethylphthalate-d6	14.15	166	269920	31.41	ng/ul	0.00
47) Acenaphthylene-d8	14.44	160	326940	31.13	ng/ul	0.00
52) 4-Nitrophenol-d4	15.02	143	10494	7.19	ng/ul	0.02
58) Fluorene-d10	15.74	176	249689	32.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	52145	32.50	ng/ul	0.00
71) Anthracene-d10	17.59	188	421460	37.57	ng/ul	0.00
79) Pyrene-d10	19.88	212	472352	36.06	ng/ul	0.01
90) Benzo(a)pyrene-d12	24.85	264	493605	38.17	ng/ul	0.02

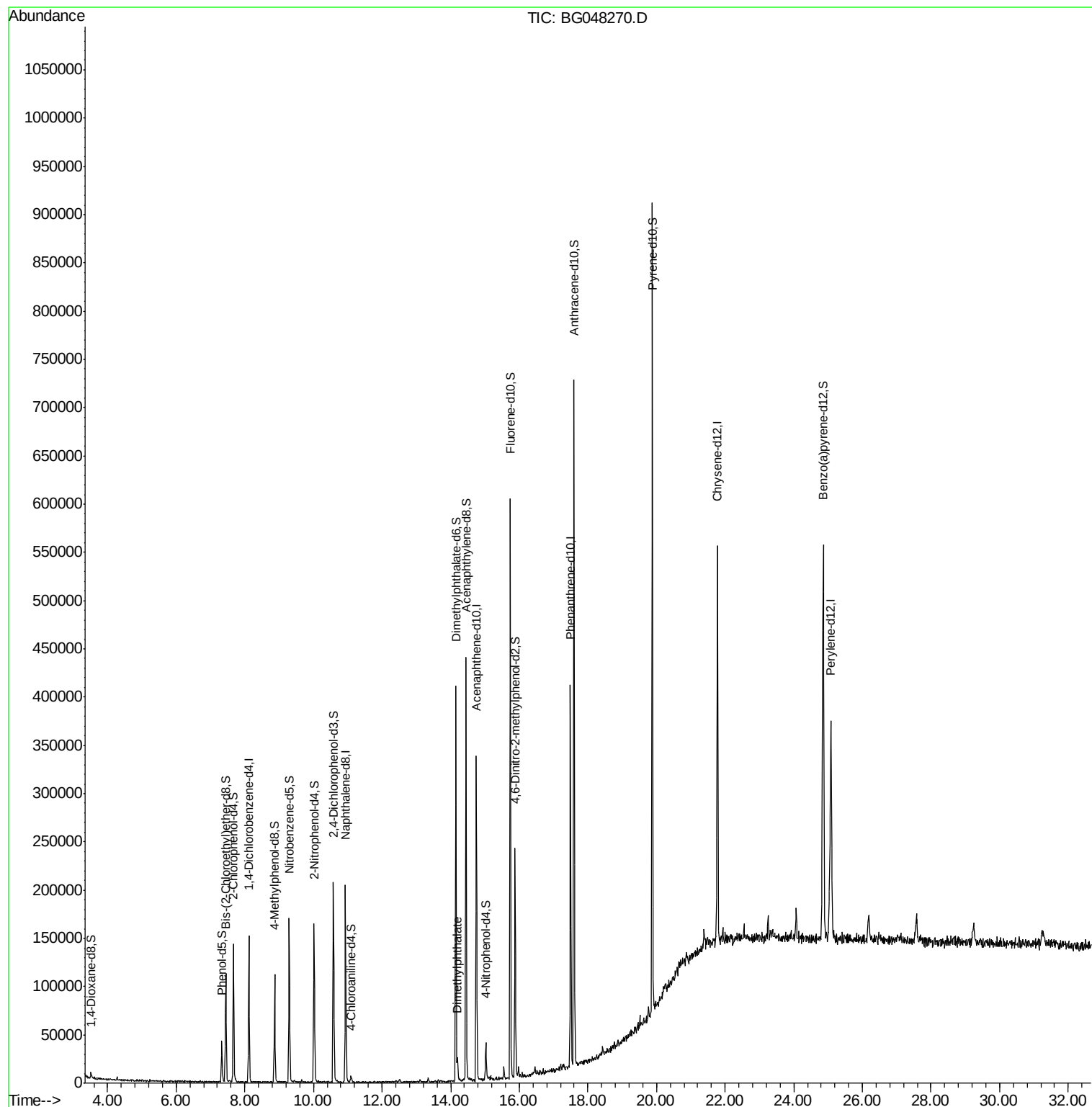
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.20	163	10829	1.219	ng/ul#	90

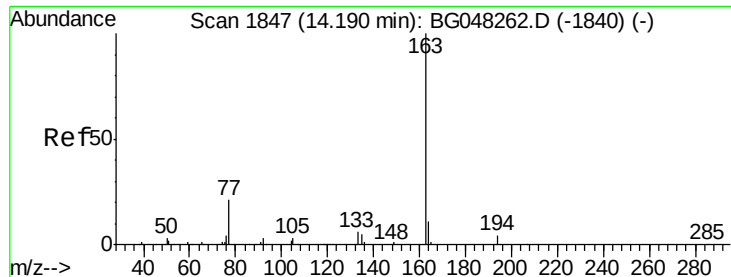
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.219 ng/ul

RT: 14.20 min Scan# 1848

Delta R.T. 0.01 min

Lab File: BG048270.D

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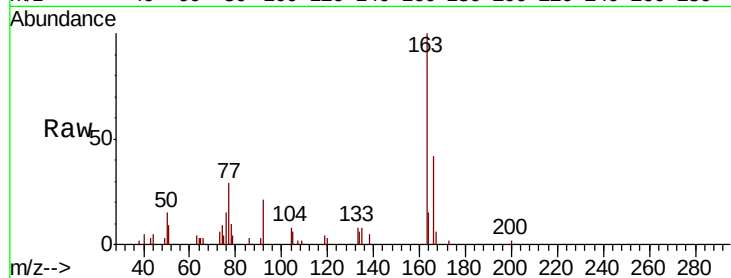
Tot Ion:163 Resp: 10829

Ion Ratio Lower Upper

163 100

194 0.0 3.0 4.4#

164 14.8 8.9 13.3#



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

