

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG022221\
 Data File : BG048271.D
 Acq On : 22 Feb 2021 16:38
 Operator : CG/JU
 Sample : M1349-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGT2

Quant Time: Feb 22 17:17:21 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	33567	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	134781	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.75	164	95696	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	220589	20.00	ng/ul	0.01
78) Chrysene-d12	21.77	240	230545	20.00	ng/ul	0.00
86) Perylene-d12	25.08	264	223144	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	3248	4.03	ng/uL	0.00
5) Phenol-d5	7.33	99	29091	10.29	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.44	67	61653	36.60	ng/ul	0.01
9) 2-Chlorophenol-d4	7.67	132	64638	32.56	ng/ul	0.01
13) 4-Methylphenol-d8	8.87	113	46427	20.92	ng/ul	0.01
19) Nitrobenzene-d5	9.29	128	37478	37.23	ng/ul	0.01
22) 2-Nitrophenol-d4	10.02	143	44588	36.61	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.58	165	75246	31.55	ng/ul	0.01
29) 4-Chloroaniline-d4	11.09	131	4733	2.01	ng/ul	0.01
44) Dimethylphthalate-d6	14.15	166	272665	38.47	ng/ul	0.01
47) Acenaphthylene-d8	14.45	160	330226	38.11	ng/ul	0.00
52) 4-Nitrophenol-d4	15.02	143	11141	9.25	ng/ul	0.02
58) Fluorene-d10	15.74	176	253352	40.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.88	200	55059	40.71	ng/ul	0.00
71) Anthracene-d10	17.60	188	450259	47.61	ng/ul	0.01
79) Pyrene-d10	19.88	212	515176	44.75	ng/ul	0.01
90) Benzo(a)pyrene-d12	24.85	264	540473	47.48	ng/ul	0.02

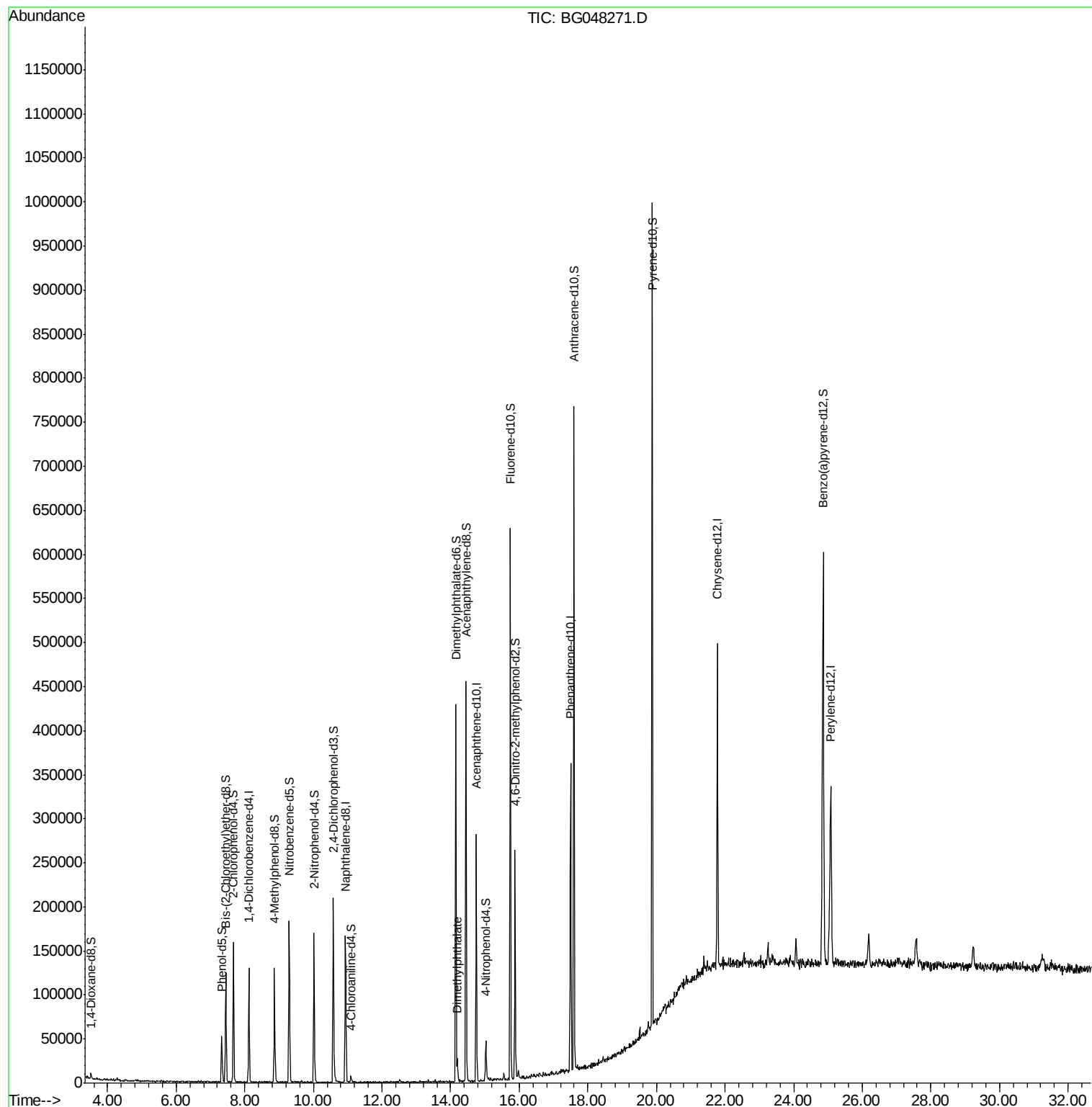
Target Compounds				Ovalue	
45) Dimethylphthalate	14.20	163	14399	1.965	ng/ul# 91

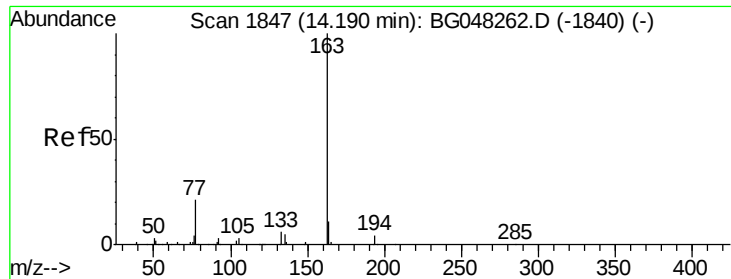
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.965 ng/ul

RT: 14.20 min Scan# 1849

Delta R.T. 0.01 min

Lab File: BG048271.D

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Instrument :

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ClientSampleId :

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Tot Ion:163 Resp: 14399

Ion Ratio Lower Upper

163 100

194 6.9 3.0 4.4#

164 8.0 8.9 13.3#

