

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112320\
 Data File : BG047446.D
 Acq On : 24 Nov 2020 14:45
 Operator : CG/JU
 Sample : L4751-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AX1

Quant Time: Nov 24 15:25:27 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 23 13:14:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	36595	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	141412	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.89	164	104395	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	228756	20.00	ng/ul	0.00
78) Chrysene-d12	21.90	240	213752	20.00	ng/ul	0.00
86) Perylene-d12	25.30	264	223016	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.61	96	1264	1.26	ng/uL	0.00
5) Phenol-d5	7.40	99	36348	9.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	21386	10.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	28360	11.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	27550	9.77	ng/ul	0.00
19) Nitrobenzene-d5	9.43	128	16106	13.79	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	15288	12.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	34872	11.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	21831	7.40	ng/ul	0.00
44) Dimethylphthalate-d6	14.28	166	107309	11.97	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	140013	13.52	ng/ul	0.00
52) 4-Nitrophenol-d4	15.04	143	10833	7.92	ng/ul	0.00
58) Fluorene-d10	15.87	176	111617	13.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.97	200	5813	4.46	ng/ul	0.00
71) Anthracene-d10	17.72	188	181736	16.01	ng/ul	0.00
79) Pyrene-d10	19.98	212	222298	17.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	219588	17.11	ng/ul	-0.01

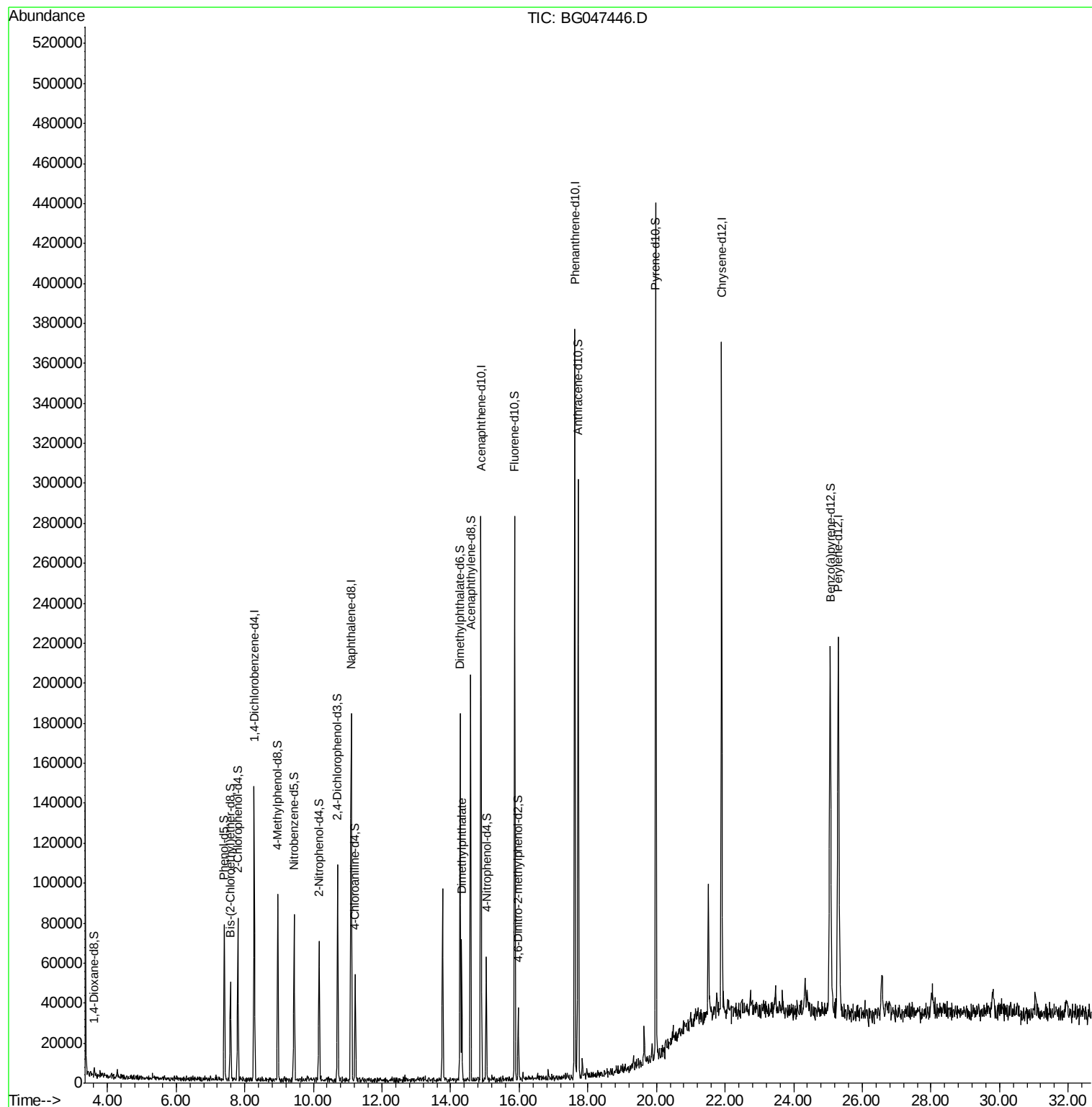
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.32	163	39275	4.296	ng/ul	98

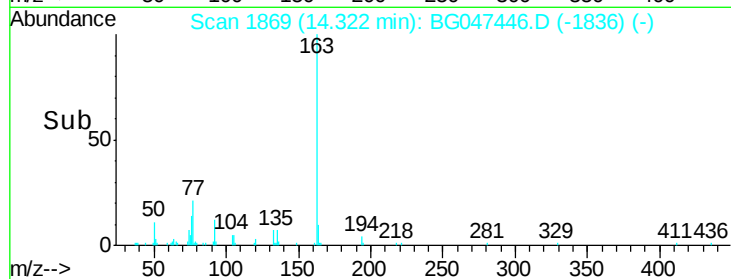
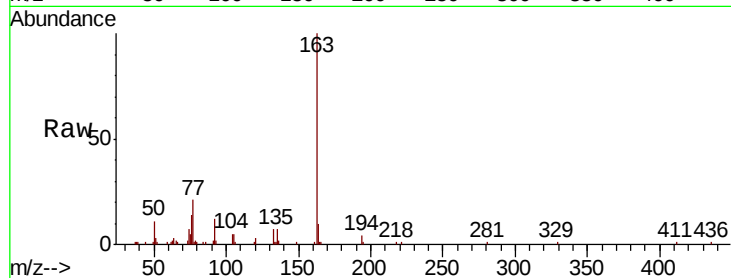
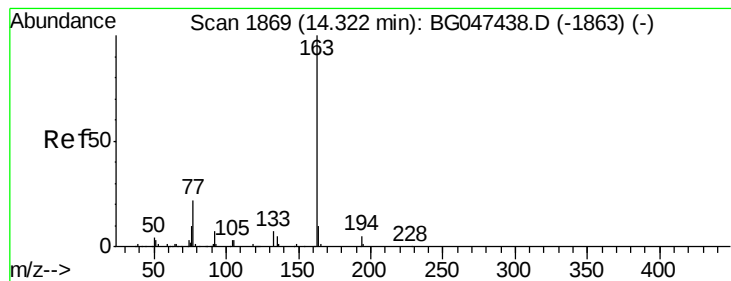
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.296 ng/ul

RT: 14.32 min Scan# 1869

Delta R.T. -0.01 min

Lab File: BG047446.D

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Tot Ion:163 Resp: 39275

Ion Ratio Lower Upper

163 100

194 4.4 3.6 5.4

164 9.7 8.5 12.7

