

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102920\
 Data File : BG047123.D
 Acq On : 29 Oct 2020 17:59
 Operator : CG/JU
 Sample : L4499-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW2C1

Quant Time: Oct 29 23:51:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 29 16:49:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	44665	20.00	ng/ul	0.00
18) Naphthalene-d8	10.87	136	193696	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	150097	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	364837	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	356468	20.00	ng/ul	0.00
86) Perylene-d12	24.94	264	375070	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	6826	6.16	ng/uL	0.00
5) Phenol-d5	7.21	99	127523	32.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	125935	56.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	103401	34.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	103387	33.43	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	53047	32.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	63628	33.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	117550	31.77	ng/ul	0.00
29) 4-Chloroaniline-d4	11.00	131	133230	42.22	ng/ul	0.00
44) Dimethylphthalate-d6	14.09	166	427745	34.66	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	500083	34.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	60224	31.00	ng/ul	0.00
58) Fluorene-d10	15.68	176	382897	33.41	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	73094	29.05	ng/ul	0.00
71) Anthracene-d10	17.54	188	591390	33.44	ng/ul	0.00
79) Pyrene-d10	19.82	212	728037	35.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	701644	34.03	ng/ul	0.00

Target Compounds

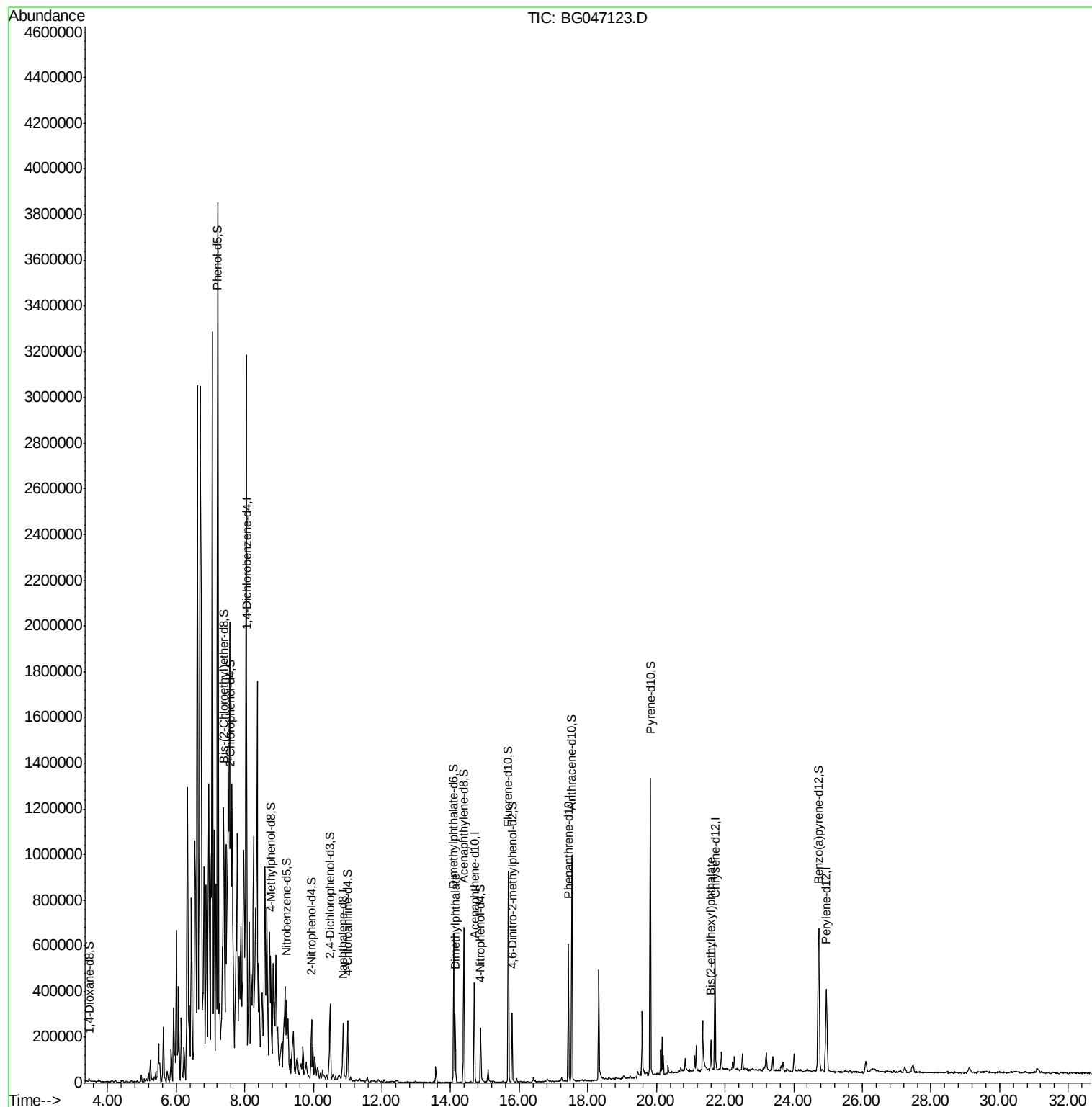
					Ovalue
45) Dimethylphthalate	14.13	163	175848	14.198 ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.58	149	52402	4.216 ng/ul	93

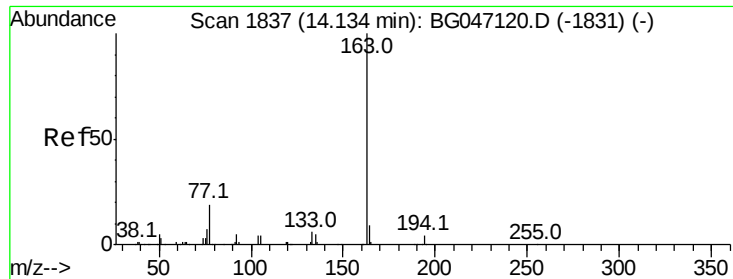
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 14.198 ng/ul

RT: 14.13 min Scan# 1837

Delta R.T. -0.00 min

Lab File: BG047123.D

Acq: 29 Oct 2020 17:59

Instrument :

BNA_G

ClientSampleId :

EW2C1

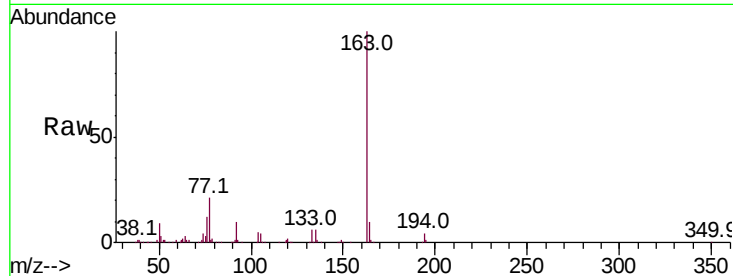
Tot Ion:163 Resp: 175848

Ion Ratio Lower Upper

163 100

194 4.0 3.7 5.5

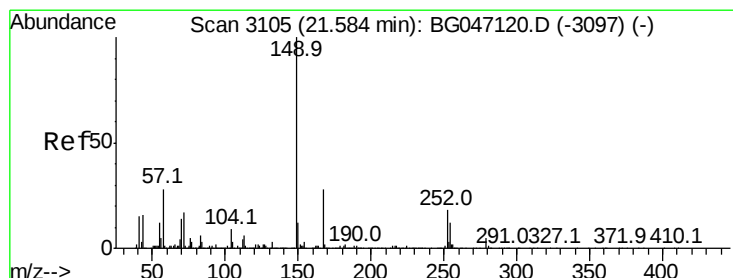
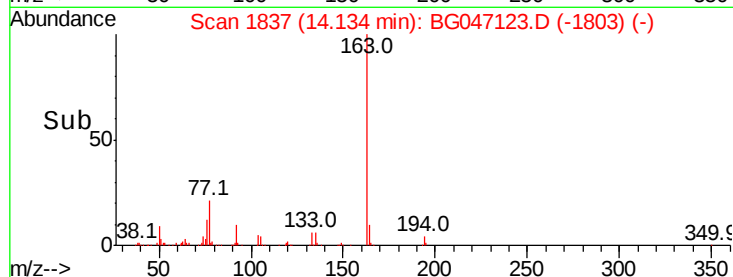
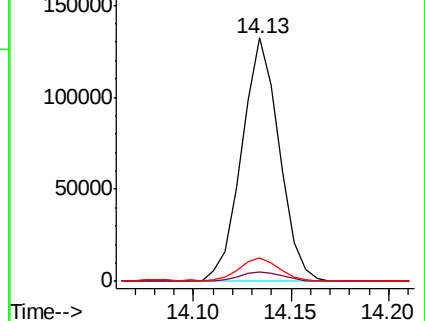
164 9.5 7.9 11.9



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.216 ng/ul

RT: 21.58 min Scan# 3105

Delta R.T. -0.00 min

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Acq: 29 Oct 2020 17:59

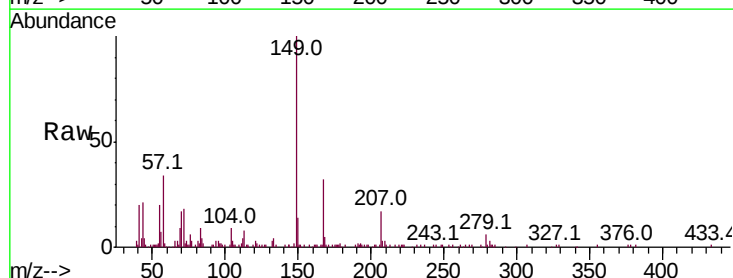
Tgt Ion:149 Resp: 52402

Ion Ratio Lower Upper

149 100

167 32.1 22.3 33.5

279 6.0 4.8 7.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

