

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111920\
 Data File : BG047358.D
 Acq On : 19 Nov 2020 18:42
 Operator : CG/JU
 Sample : L4710-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AX6

Quant Time: Nov 20 04:02:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 19 14:25:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	34250	20.00	ng/ul	0.00
18) Naphthalene-d8	11.10	136	136211	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.88	164	111004	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.62	188	287434	20.00	ng/ul	0.00
78) Chrysene-d12	21.90	240	299883	20.00	ng/ul	0.00
86) Perylene-d12	25.30	264	309784	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	2978	3.16	ng/uL	0.00
5) Phenol-d5	7.39	99	54379	15.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	33529	17.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.80	132	37693	16.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.96	113	40502	15.34	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	19389	17.23	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	21498	17.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	47430	16.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	46010	16.19	ng/ul	0.00
44) Dimethylphthalate-d6	14.28	166	170594	17.90	ng/ul	0.00
47) Acenaphthylene-d8	14.58	160	199205	18.09	ng/ul	0.00
52) 4-Nitrophenol-d4	15.03	143	24274	16.70	ng/ul	0.00
58) Fluorene-d10	15.87	176	151342	17.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.96	200	25300	15.46	ng/ul	-0.01
71) Anthracene-d10	17.72	188	264079	18.52	ng/ul	0.00
79) Pyrene-d10	19.98	212	325307	18.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.06	264	322188	18.07	ng/ul	0.00

Target Compounds

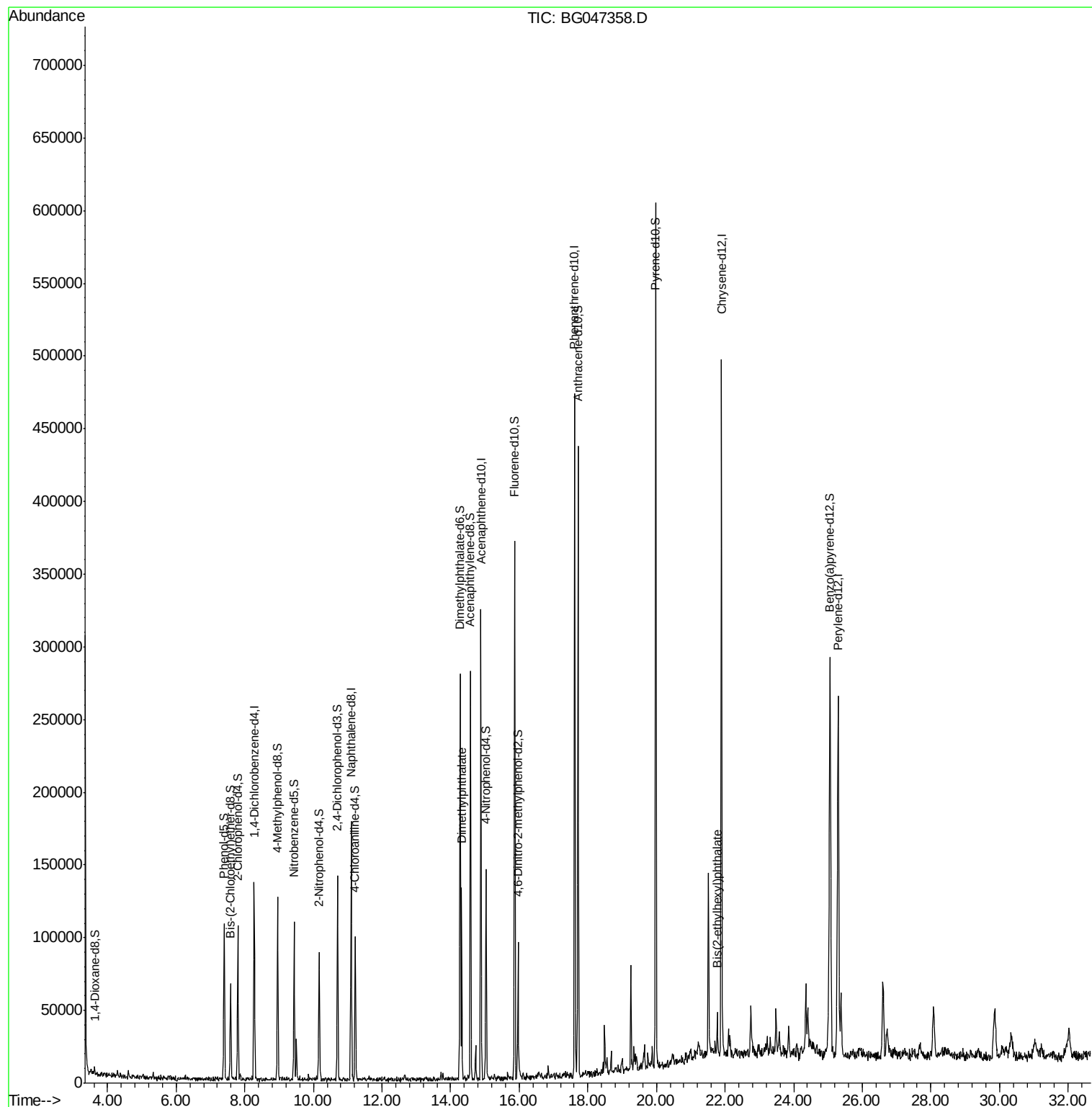
					Ovalue
45) Dimethylphthalate	14.32	163	78725	8.099 ng/ul#	98
84) Bis(2-ethylhexyl)phthalate	21.78	149	10684	1.027 ng/ul	99

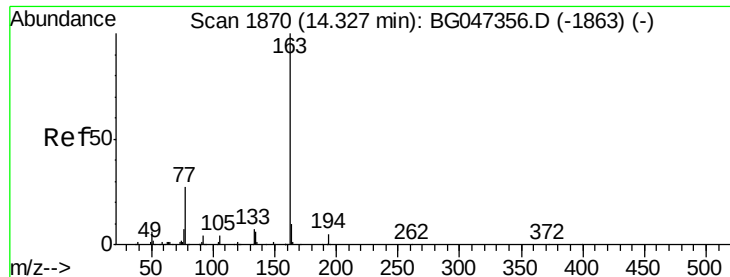
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.099 ng/ul

RT: 14.32 min Scan# 1869

Delta R.T. -0.01 min

Lab File: BG047358.D

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Instrument :

BNA_G

ClientSampleId :

C0AX6

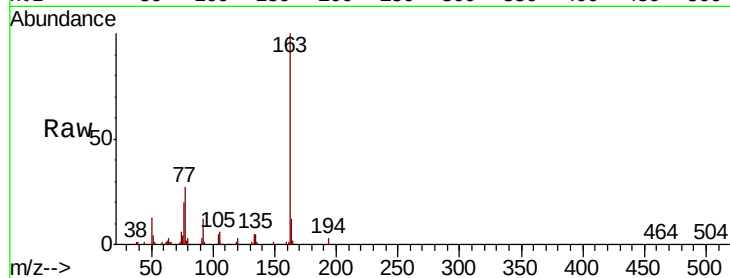
Tot Ion:163 Resp: 78725

Ion Ratio Lower Upper

163 100

194 3.4 3.4 5.2#

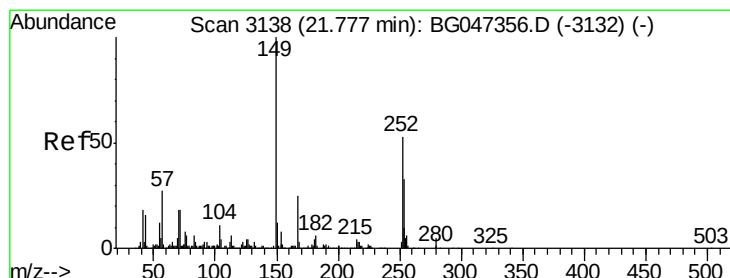
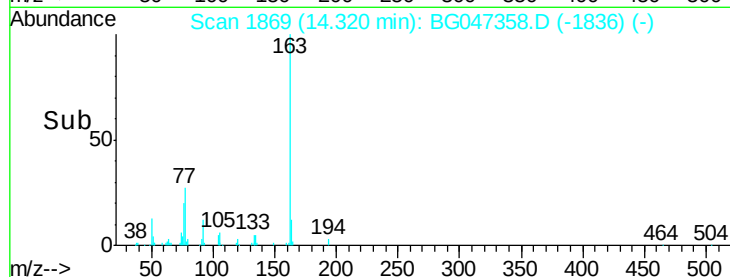
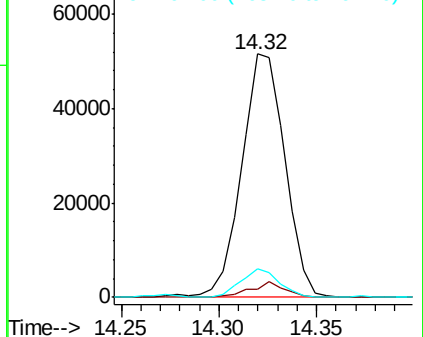
164 11.8 8.8 13.2



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: 1.027 ng/ul

RT: 21.78 min Scan# 3138

Delta R.T. 0.00 min

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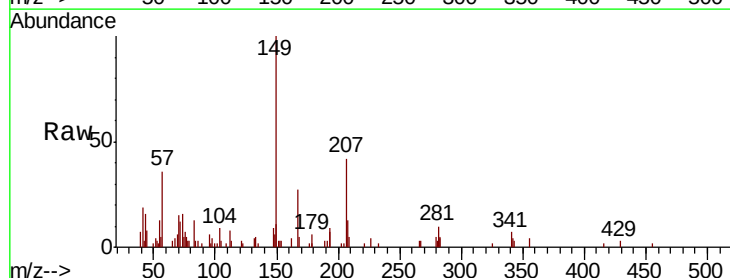
Tgt Ion:149 Resp: 10684

Ion Ratio Lower Upper

149 100

167 27.0 21.8 32.8

279 5.1 4.2 6.2



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

