

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051709.D
 Acq On : 21 Dec 2021 10:08
 Operator : CG/JU
 Sample : M5171-14DL 30X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLB0DL

Quant Time: Dec 21 10:52:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

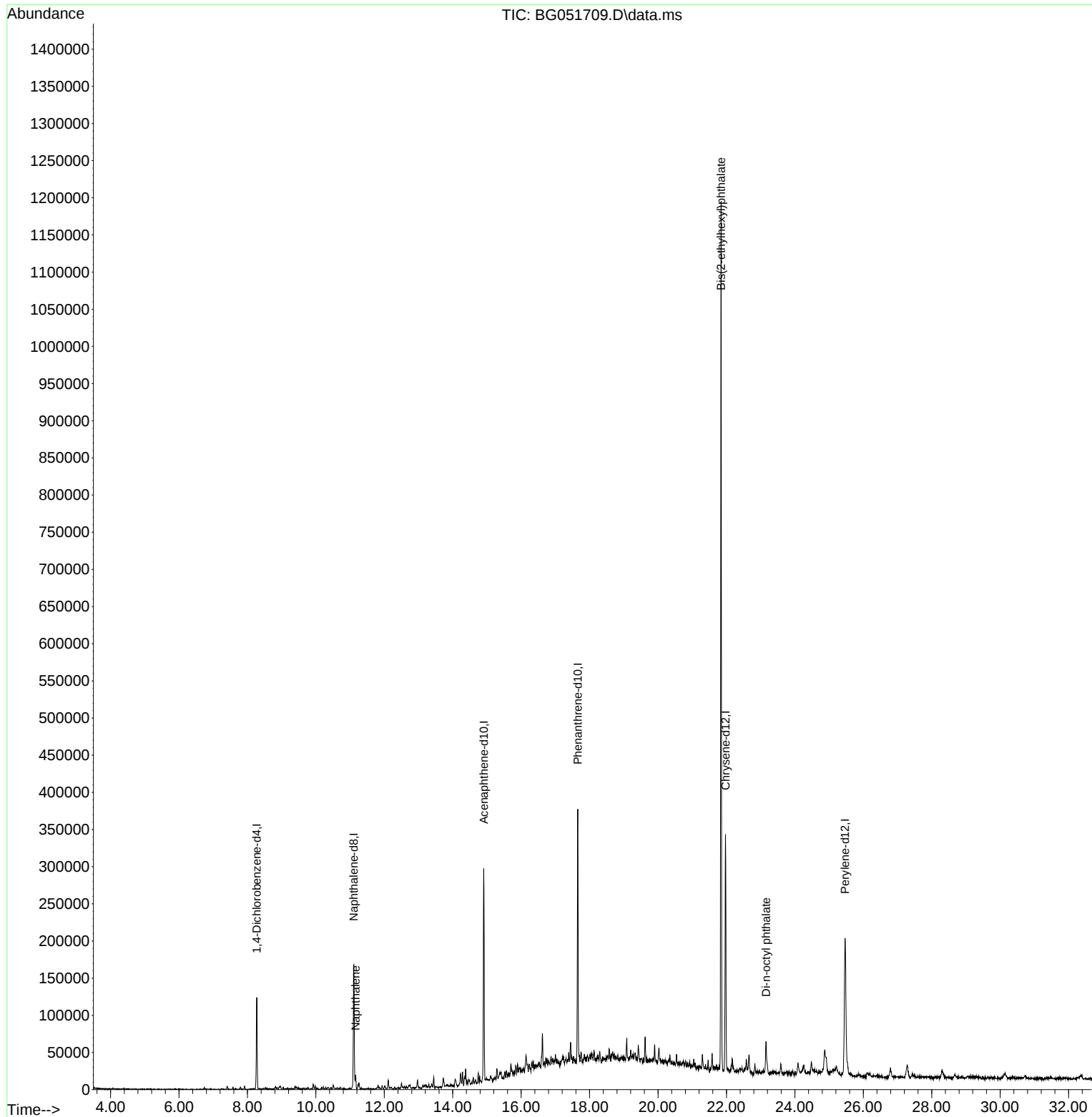
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.273	152	33863	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.104	136	141897	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.905	164	98834	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.654	188	212657	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.972	240	212799	20.000	ng/ul	#-0.01
88) Perylene-d12	25.467	264	226237	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.409	99	1747	0.578	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.574	67	959	0.534	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.797	132	1545	0.735	ng/ul	-0.01
15) 4-Methylphenol-d8	8.960	113	1784	0.763	ng/ul	-0.02
21) Nitrobenzene-d5	9.436	128	591	0.568	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.176	143	577	0.507	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.728	165	1771	0.718	ng/ul	0.00
31) 4-Chloroaniline-d4	11.228	131	2248	0.692	ng/ul	-0.01
46) Dimethylphthalate-d6	14.294	166	4797	0.606	ng/ul	-0.02
49) Acenaphthylene-d8	14.599	160	6365	0.648	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.892	176	4287	0.605	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.754	188	7608	0.750	ng/ul	0.00
81) Pyrene-d10	20.027	212	8341	0.651	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.214	264	7741	0.650	ng/ul	-0.04
Target Compounds						
					Qvalue	
30) Naphthalene	11.163	128	13833	1.809	ng/ul#	92
86) Bis(2-ethylhexyl)phtha...	21.843	149	479924	70.224	ng/ul#	98
89) Di-n-octyl phthalate	23.158	149	51641	4.238	ng/ul	100

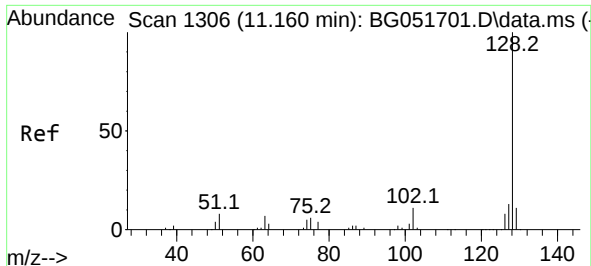
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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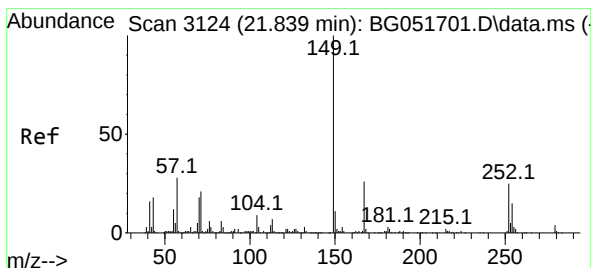
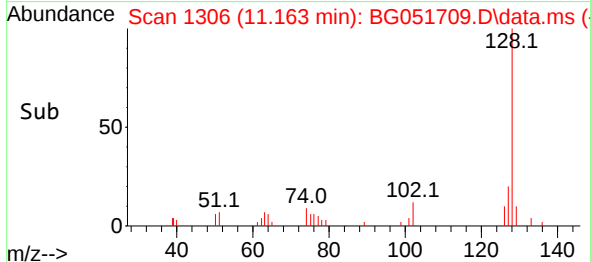
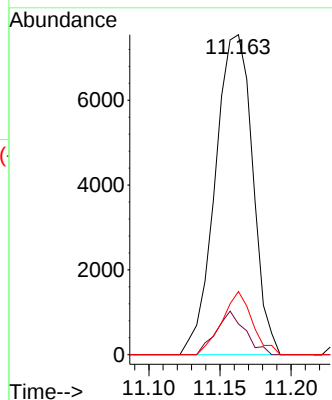
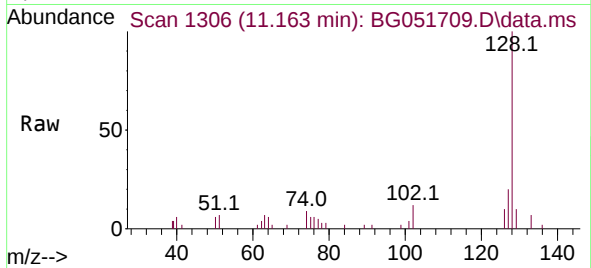




#30
Naphthalene
Concen: 1.809 ng/ul
RT: 11.163 min Scan# 11
Delta R.T. -0.014 min
Lab File: BG051709.D
Acq: 21 Dec 2021 10:08

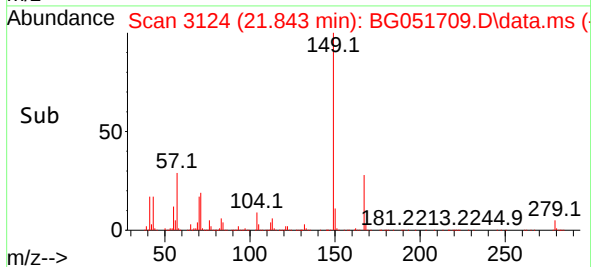
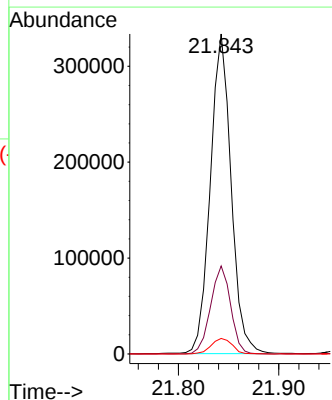
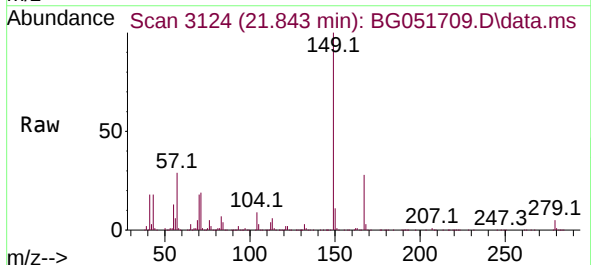
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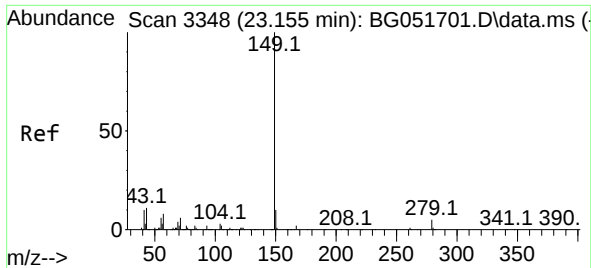
Tgt Ion:128 Resp: 13833
Ion Ratio Lower Upper
128 100
129 9.6 8.5 12.7
127 19.8 11.8 17.6#



#86
Bis(2-ethylhexyl)phthalate
Concen: 70.224 ng/ul
RT: 21.843 min Scan# 3124
Delta R.T. -0.026 min
Lab File: BG051709.D
Acq: 21 Dec 2021 10:08

Tgt Ion:149 Resp: 479924
Ion Ratio Lower Upper
149 100
167 27.5 21.1 31.7
279 4.8 2.7 4.1#





#89
Di-n-octyl phthalate
Concen: 4.238 ng/ul
RT: 23.158 min Scan# 31
Delta R.T. -0.026 min
Lab File: BG051709.D
Acq: 21 Dec 2021 10:08

Instrument :
BNA_G
ClientSampleId :
BGLB0DL

Tgt Ion:149 Resp: 51641

