

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051714.D
 Acq On : 21 Dec 2021 13:32
 Operator : CG/JU
 Sample : M5121-08DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL63DL

Quant Time: Dec 21 23:10:22 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)

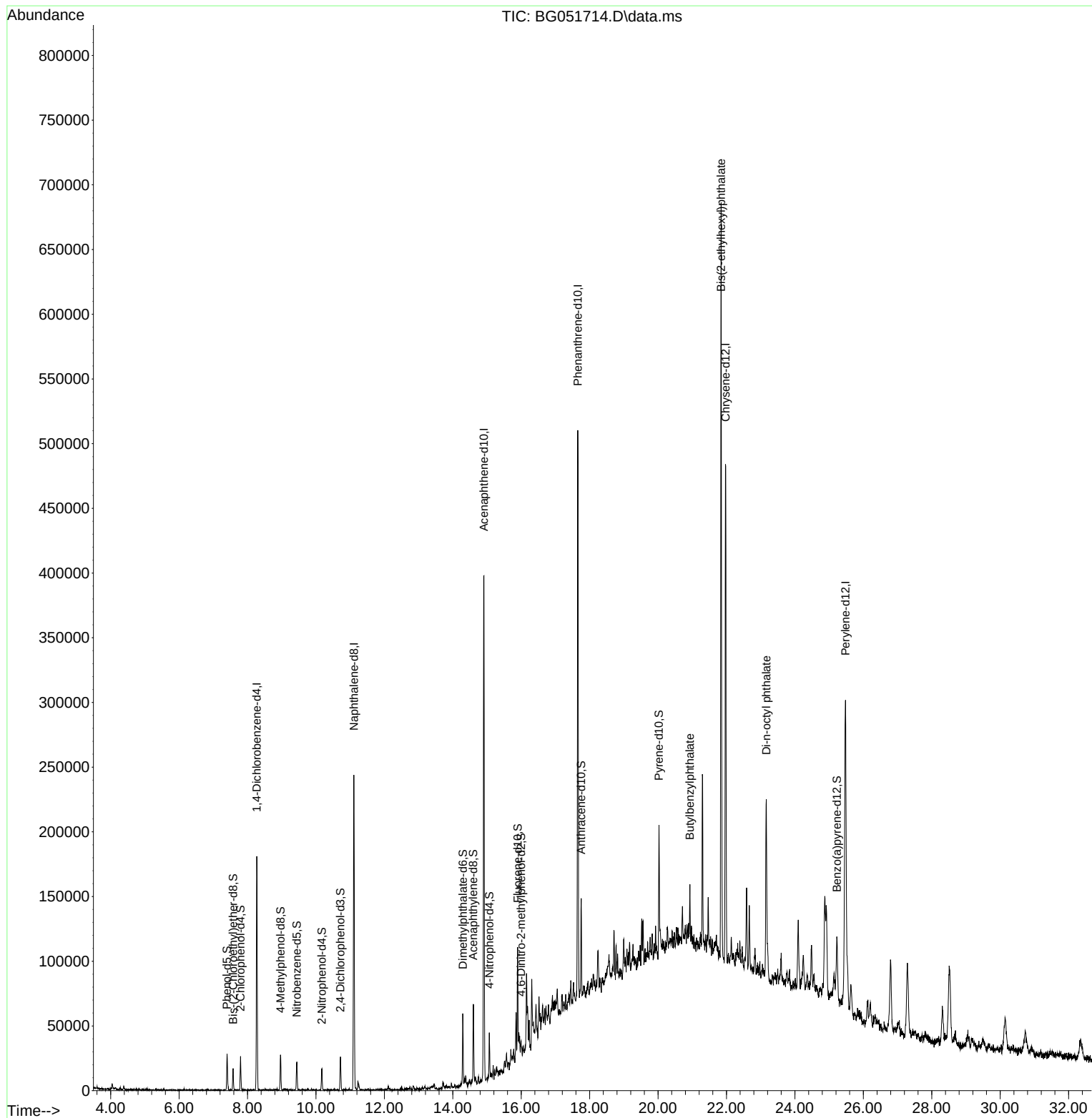
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.272	152	50128	20.000	ng/ul	-0.02
20) Naphthalene-d8	11.109	136	202928	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.910	164	141537	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.653	188	285955	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.977	240	270523	20.000	ng/ul	# 0.00
88) Perylene-d12	25.478	264	282466	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.602	96	811	0.672	ng/uL	0.00
4) Pyridine-d5	4.042	84	2735	0.750	ng/ul	0.00
7) Phenol-d5	7.403	99	14253	3.184	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.579	67	8626	3.242	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.796	132	10314	3.313	ng/ul	-0.01
15) 4-Methylphenol-d8	8.971	113	10252	2.963	ng/ul	0.00
21) Nitrobenzene-d5	9.441	128	4753	3.195	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.175	143	5181	3.186	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.716	165	9921	2.813	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.227	131	3849	0.829	ng/ul	-0.01
46) Dimethylphthalate-d6	14.293	166	35299	3.116	ng/ul	-0.02
49) Acenaphthylene-d8	14.599	160	42773	3.040	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.069	143	3704	2.011	ng/ul	0.00
60) Fluorene-d10	15.897	176	31566	3.110	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.997	200	2498	1.677	ng/ul	-0.01
73) Anthracene-d10	17.753	188	47474	3.480	ng/ul	0.00
81) Pyrene-d10	20.027	212	53395	3.280	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.225	264	47762	3.214	ng/ul	-0.03
Target Compounds						
					Qvalue	
83) Butylbenzylphthalate	20.931	149	12497	2.015	ng/ul#	79
86) Bis(2-ethylhexyl)phtha...	21.842	149	296035	34.074	ng/ul#	99
89) Di-n-octyl phthalate	23.164	149	149494	9.826	ng/ul	100

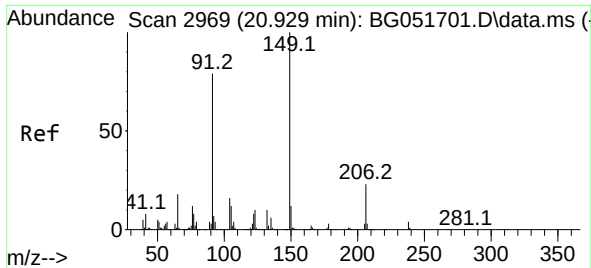
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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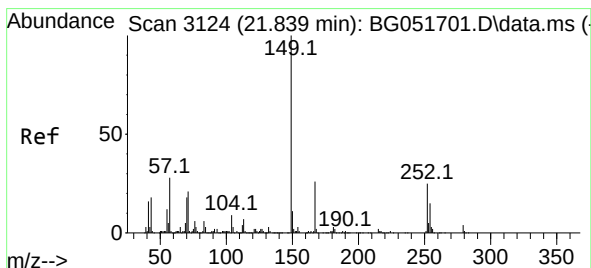
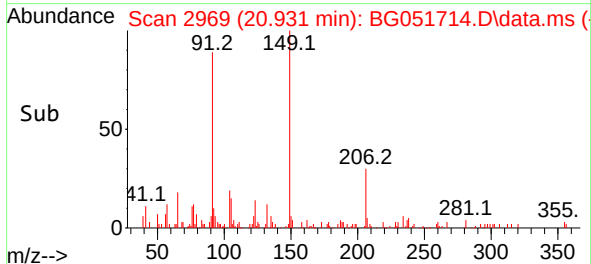
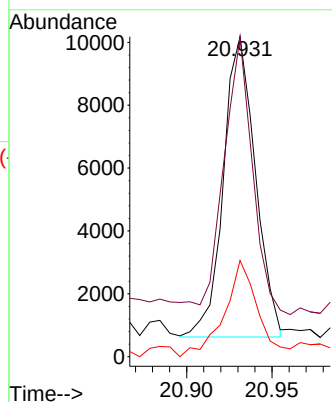
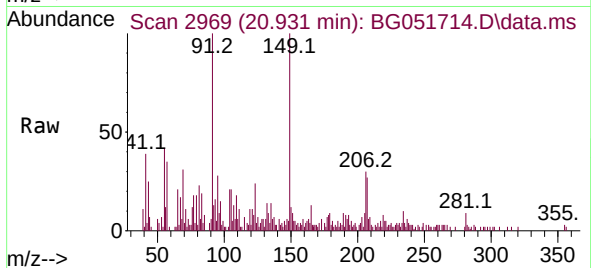




#83
 Butylbenzylphthalate
 Concen: 2.015 ng/ul
 RT: 20.931 min Scan# 2969
 Delta R.T. -0.015 min
 Lab File: BG051714.D
 Acq: 21 Dec 2021 13:32

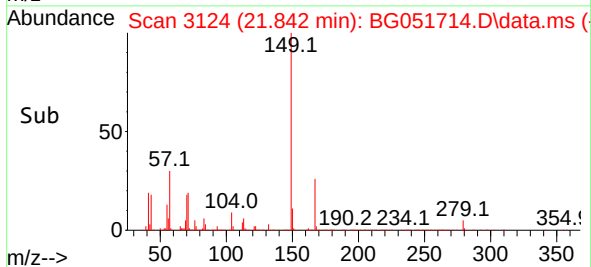
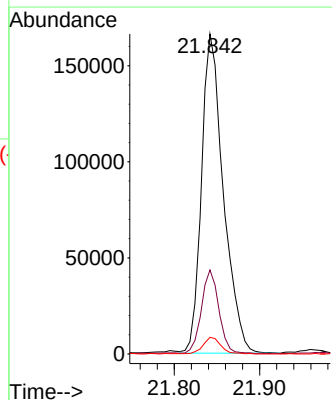
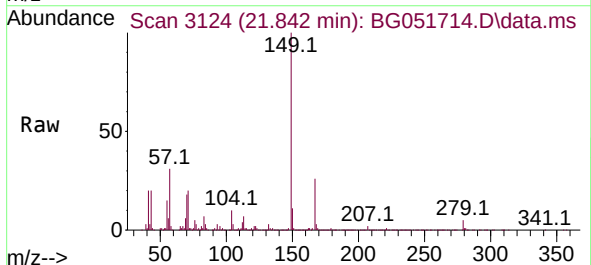
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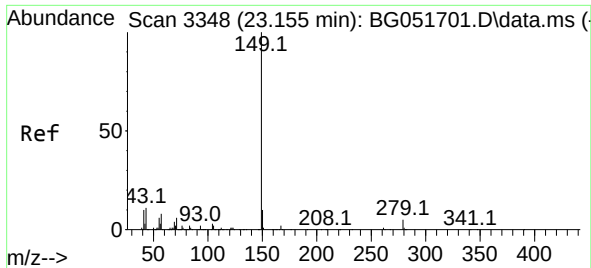
Tgt Ion:149 Resp: 12497
 Ion Ratio Lower Upper
 149 100
 91 100.0 65.2 97.8#
 206 30.0 16.2 24.2#



#86
 Bis(2-ethylhexyl)phthalate
 Concen: 34.074 ng/ul
 RT: 21.842 min Scan# 3124
 Delta R.T. -0.027 min
 Lab File: BG051714.D
 Acq: 21 Dec 2021 13:32

Tgt Ion:149 Resp: 296035
 Ion Ratio Lower Upper
 149 100
 167 26.2 21.1 31.7
 279 5.2 2.7 4.1#





#89

Di-n-octyl phthalate

Concen: 9.826 ng/ul

RT: 23.164 min Scan# 31

Delta R.T. -0.021 min

Lab File: BG051714.D

Acq: 21 Dec 2021 13:32

Instrument :

BNA_G

ClientSampleId :

BGL63DL

Tgt Ion:149 Resp: 149494

