

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
 Data File : BG051774.D
 Acq On : 23 Dec 2021 7:23
 Operator : CG/JU
 Sample : M5195-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLD0

Quant Time: Dec 23 08:16:09 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)

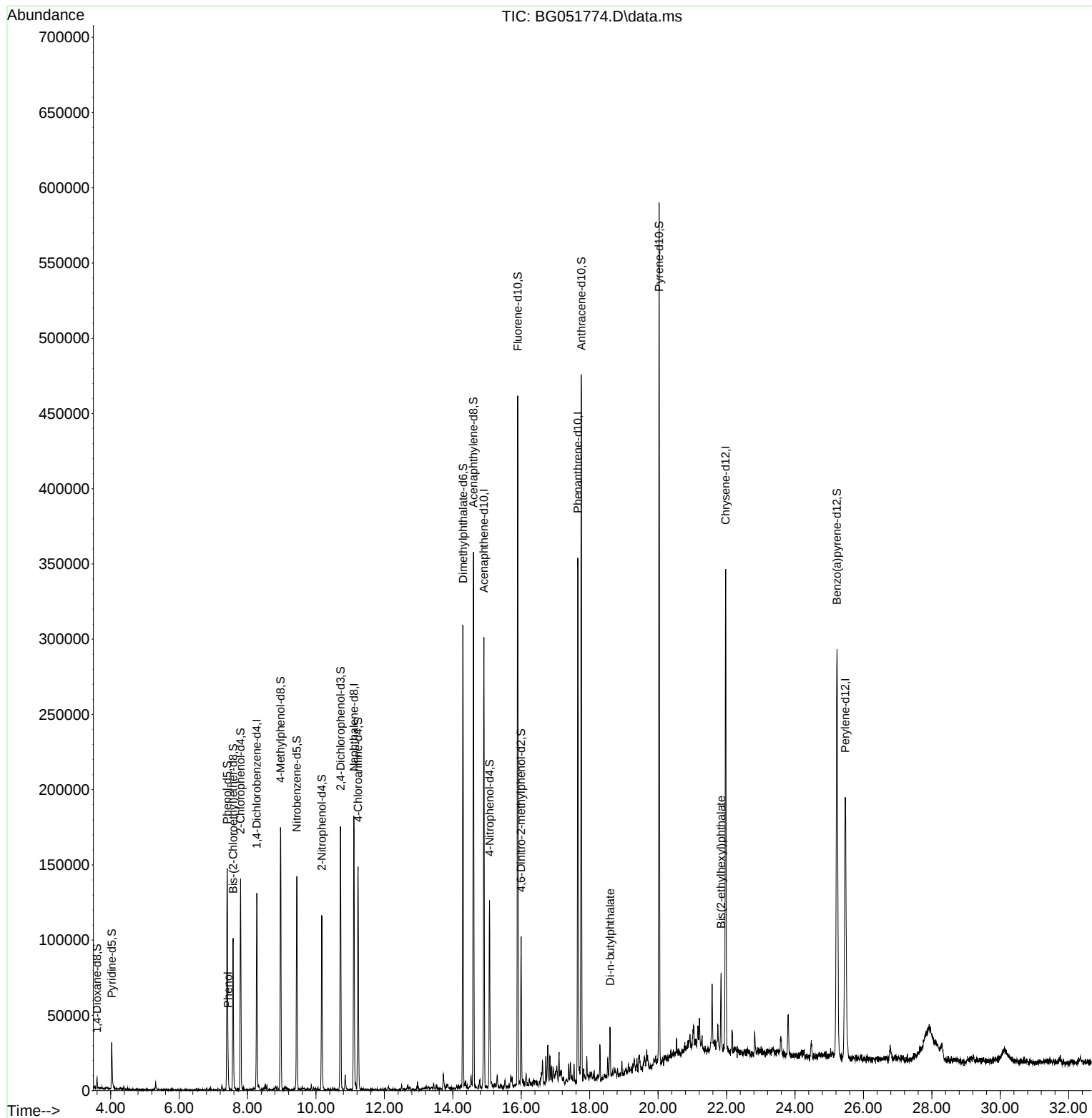
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	36191	20.000	ng/u1	-0.02
20) Naphthalene-d8	11.107	136	148673	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.908	164	100908	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.651	188	229461	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.975	240	215687	20.000	ng/u1	#-0.01
88) Perylene-d12	25.470	264	219623	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	3834	4.400	ng/uL	0.00
4) Pyridine-d5	4.028	84	20326	7.720	ng/u1	-0.02
7) Phenol-d5	7.406	99	82217	25.443	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.576	67	50487	26.282	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.794	132	57613	25.635	ng/u1	-0.02
15) 4-Methylphenol-d8	8.963	113	64871	25.971	ng/u1	-0.02
21) Nitrobenzene-d5	9.439	128	30077	27.593	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.167	143	33518	28.129	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.719	165	64210	24.849	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.230	131	75858	22.297	ng/u1	-0.01
46) Dimethylphthalate-d6	14.297	166	208591	25.826	ng/u1	-0.02
49) Acenaphthylene-d8	14.602	160	262384	26.158	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.072	143	28282	21.533	ng/u1	0.00
60) Fluorene-d10	15.895	176	186402	25.760	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.994	200	23307	19.495	ng/u1	-0.02
73) Anthracene-d10	17.757	188	289306	26.430	ng/u1	0.00
81) Pyrene-d10	20.030	212	339421	26.147	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.229	264	319987	27.691	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.430	94	6661	2.073	ng/u1	96
78) Di-n-butylphthalate	18.597	149	22074	1.718	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.839	149	18671	2.695	ng/u1#	86

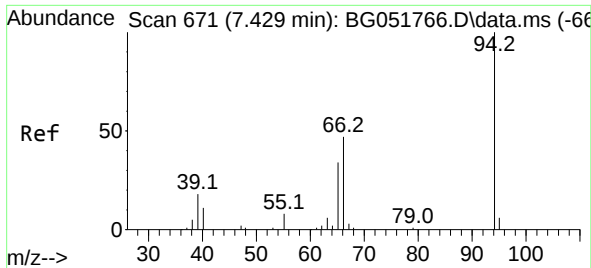
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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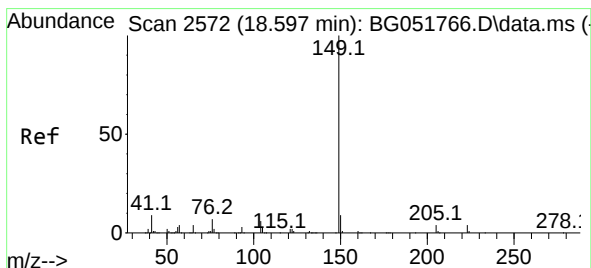
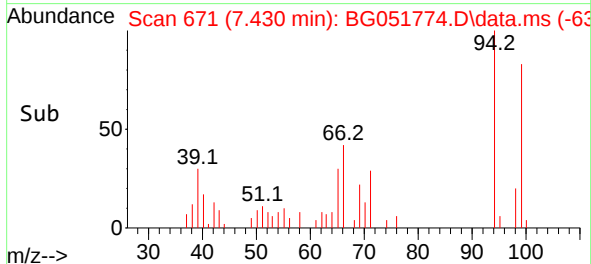
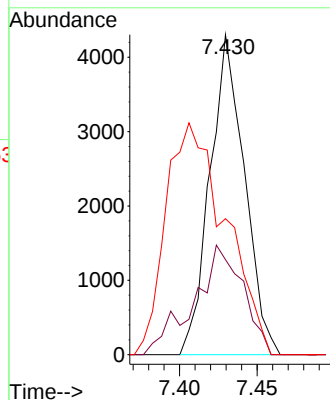
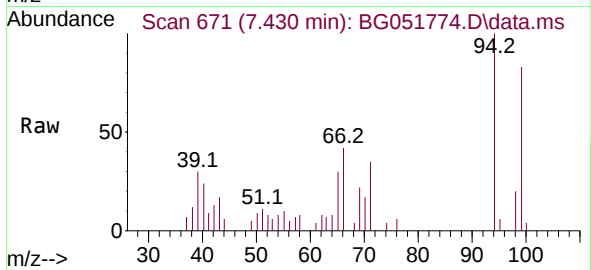




#8
Phenol
Concen: 2.073 ng/ul
RT: 7.430 min Scan# 61
Delta R.T. -0.011 min
Lab File: BG051774.D
Acq: 23 Dec 2021 7:23

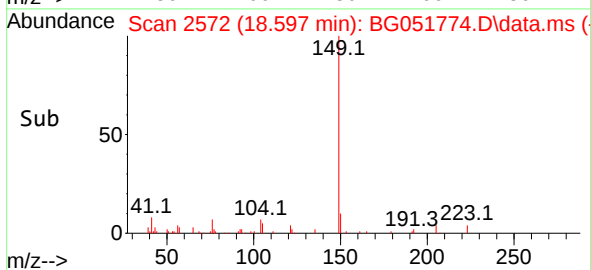
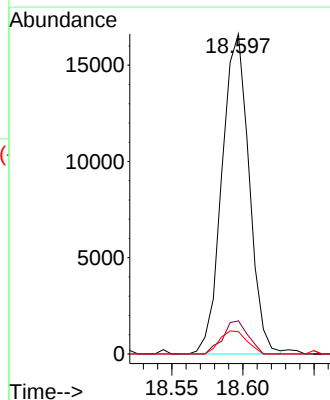
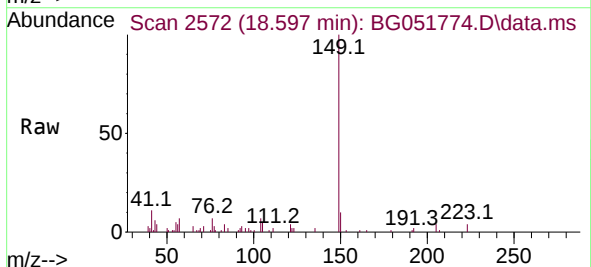
Instrument :
BNA_G
ClientSampleId :
BGLD0

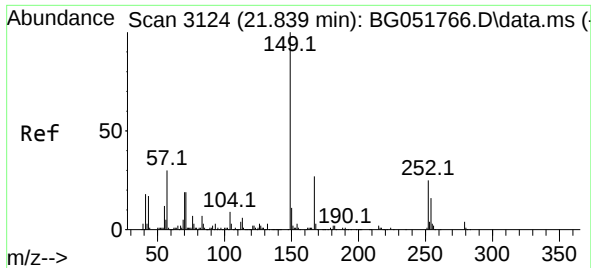
Tgt Ion: 94 Resp: 6661
Ion Ratio Lower Upper
94 100
65 29.7 25.1 37.7
66 42.5 31.6 47.4



#78
Di-n-butylphthalate
Concen: 1.718 ng/ul
RT: 18.597 min Scan# 2572
Delta R.T. -0.017 min
Lab File: BG051774.D
Acq: 23 Dec 2021 7:23

Tgt Ion: 149 Resp: 22074
Ion Ratio Lower Upper
149 100
150 10.3 7.5 11.3
104 7.0 5.0 7.6





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.695 ng/ul
 RT: 21.839 min Scan# 31
 Delta R.T. -0.029 min
 Lab File: BG051774.D
 Acq: 23 Dec 2021 7:23

Instrument :
 BNA_G
 ClientSampleId :
 BGLD0

Tgt Ion:149 Resp: 18671
 Ion Ratio Lower Upper
 149 100
 167 33.8 21.1 31.7#
 279 8.0 2.7 4.1#

