

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051605.D
 Acq On : 17 Dec 2021 21:04
 Operator : CG/JU
 Sample : M5121-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL65

Quant Time: Dec 17 23:05:03 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)

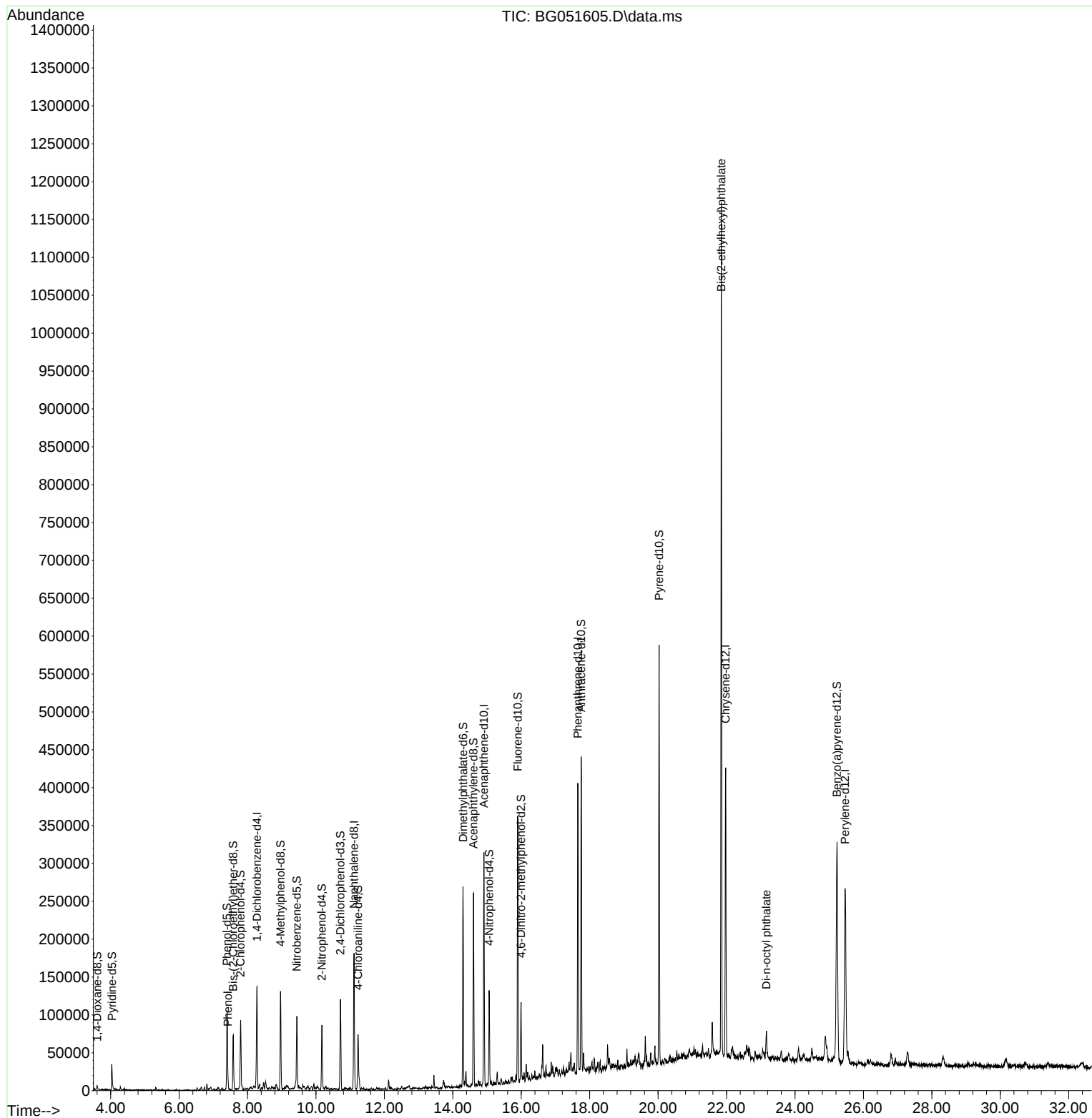
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	34735	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.113	136	143699	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.907	164	103369	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.651	188	244821	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.974	240	254395	20.000	ng/ul	#-0.01
88) Perylene-d12	25.464	264	276904	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	2820	3.372	ng/uL	0.00
4) Pyridine-d5	4.034	84	20556	8.134	ng/ul	-0.01
7) Phenol-d5	7.400	99	54243	17.490	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.576	67	35075	19.024	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.794	132	39628	18.372	ng/ul	-0.02
15) 4-Methylphenol-d8	8.963	113	44482	18.555	ng/ul	-0.02
21) Nitrobenzene-d5	9.438	128	21062	19.992	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.173	143	21802	18.930	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.713	165	43498	17.416	ng/ul	-0.02
31) 4-Chloroaniline-d4	11.230	131	35834	10.897	ng/ul	-0.01
46) Dimethylphthalate-d6	14.297	166	165554	20.010	ng/ul	-0.02
49) Acenaphthylene-d8	14.602	160	189577	18.450	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.060	143	24681	18.344	ng/ul	-0.02
60) Fluorene-d10	15.894	176	143413	19.347	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.994	200	24406	19.134	ng/ul	-0.02
73) Anthracene-d10	17.751	188	254983	21.833	ng/ul	-0.01
81) Pyrene-d10	20.030	212	323010	21.097	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.229	264	322559	22.139	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.423	94	3247	1.053	ng/ul#	82
86) Bis(2-ethylhexyl)phtha...	21.845	149	461093	56.437	ng/ul#	97
89) Di-n-octyl phthalate	23.161	149	38870	2.606	ng/ul	100

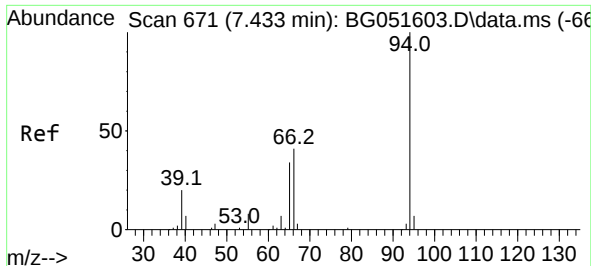
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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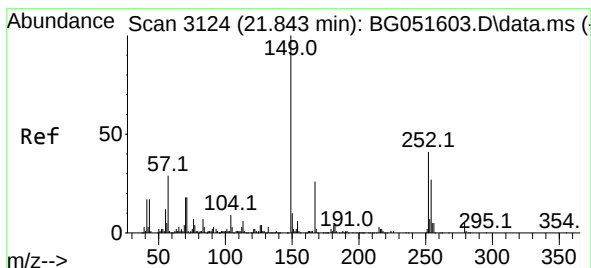
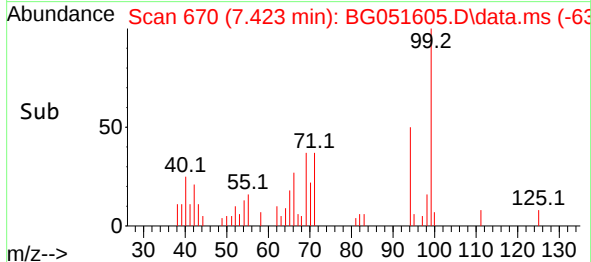
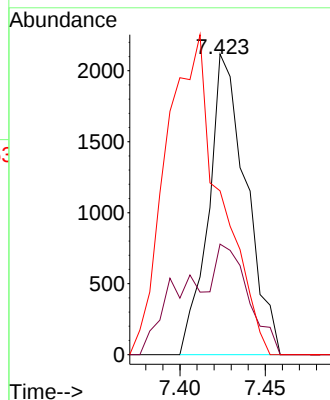
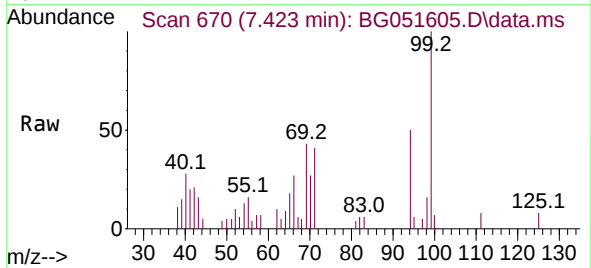




#8
Phenol
Concen: 1.053 ng/ul
RT: 7.423 min Scan# 61
Delta R.T. -0.017 min
Lab File: BG051605.D
Acq: 17 Dec 2021 21:04

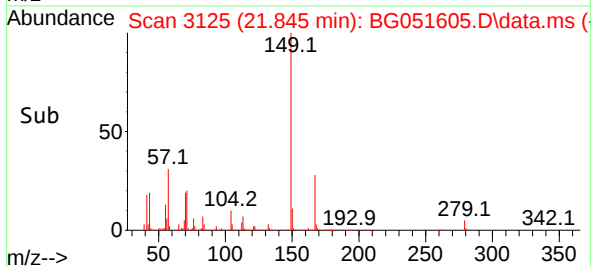
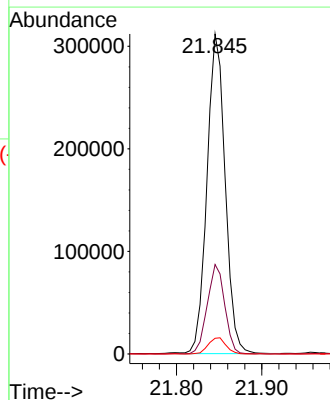
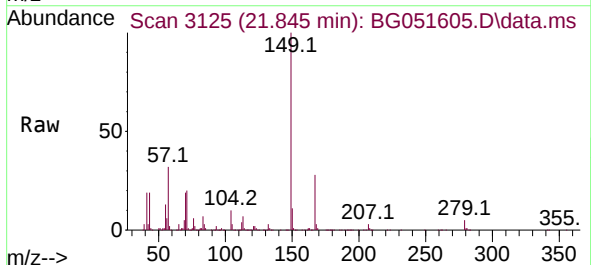
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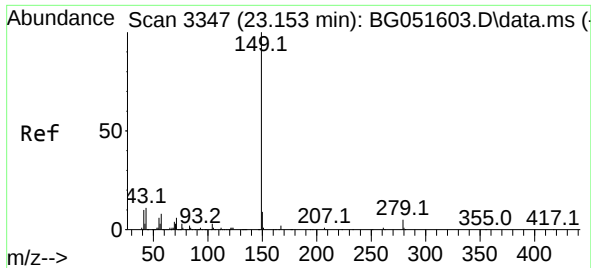
Tgt Ion: 94 Resp: 3247
Ion Ratio Lower Upper
94 100
65 36.8 25.1 37.7
66 54.5 31.6 47.4#



#86
Bis(2-ethylhexyl)phthalate
Concen: 56.437 ng/ul
RT: 21.845 min Scan# 3125
Delta R.T. -0.023 min
Lab File: BG051605.D
Acq: 17 Dec 2021 21:04

Tgt Ion:149 Resp: 461093
Ion Ratio Lower Upper
149 100
167 27.9 21.1 31.7
279 4.9 2.7 4.1#





#89

Di-n-octyl phthalate

Concen: 2.606 ng/ul

RT: 23.161 min Scan# 31

Delta R.T. -0.023 min

Lab File: BG051605.D

Acq: 17 Dec 2021 21:04

Instrument :

BNA_G

ClientSampleId :

BGL65

Tgt Ion:149 Resp: 38870

