

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051197.D
 Acq On : 24 Nov 2021 00:42
 Operator : CG/JU
 Sample : M4753-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0017

Quant Time: Nov 24 06:56:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

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

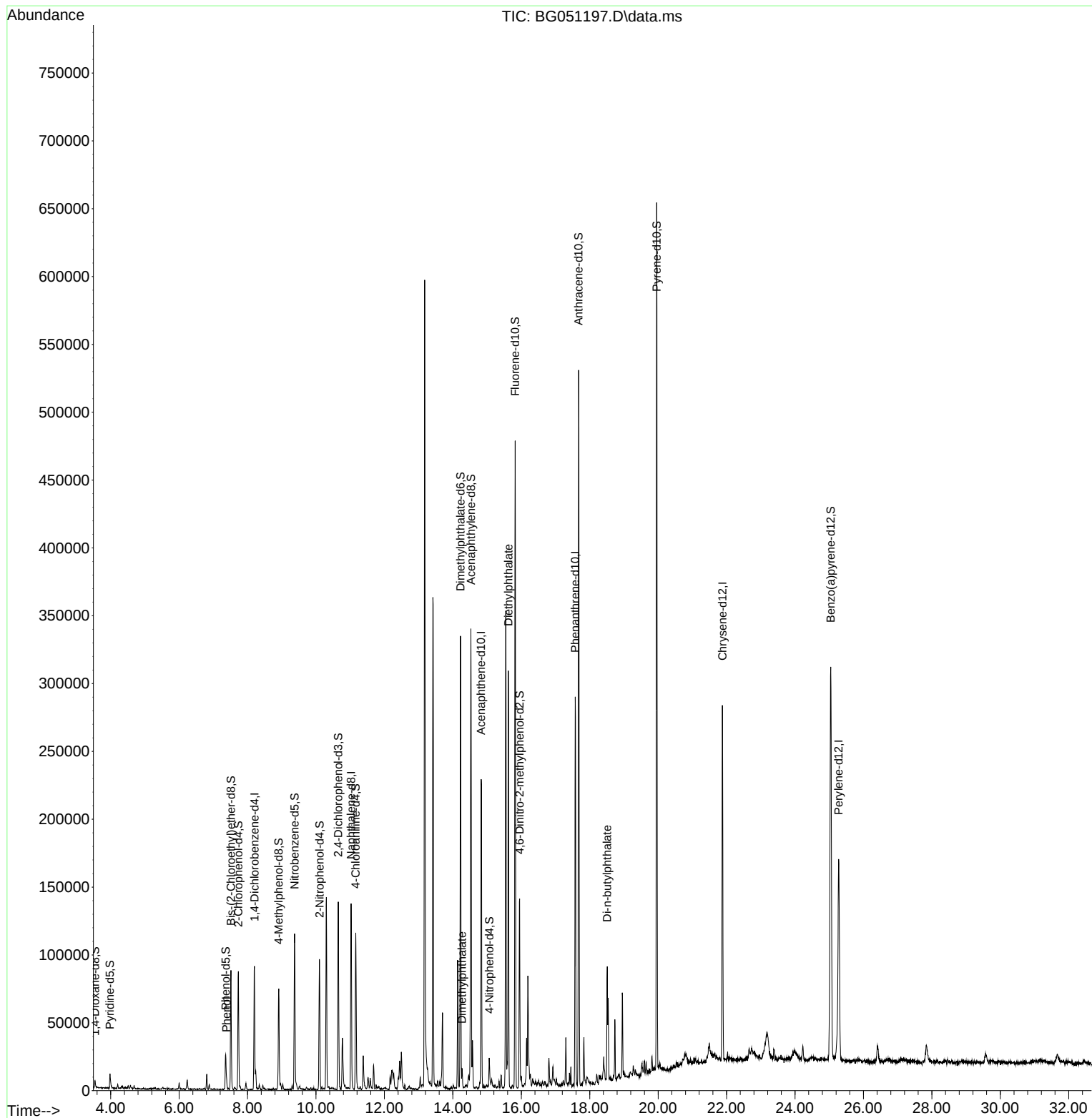
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.200	152	26285	20.000	ng/u1	0.00
20) Naphthalene-d8	11.026	136	118641	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.828	164	82337	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.578	188	179892	20.000	ng/u1	0.00
79) Chrysene-d12	21.878	240	158097	20.000	ng/u1	0.00
88) Perylene-d12	25.274	264	155886	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	3075	4.065	ng/uL	0.00
4) Pyridine-d5	3.976	84	7585	3.417	ng/u1	0.00
7) Phenol-d5	7.360	99	16686	6.423	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.513	67	45185	27.694	ng/u1	0.00
11) 2-Chlorophenol-d4	7.730	132	42707	22.829	ng/u1	0.00
15) 4-Methylphenol-d8	8.911	113	31769	15.154	ng/u1	0.00
21) Nitrobenzene-d5	9.375	128	28731	28.688	ng/u1	0.00
24) 2-Nitrophenol-d4	10.104	143	31807	28.154	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.650	165	54143	28.247	ng/u1	0.00
31) 4-Chloroaniline-d4	11.162	131	64717	23.075	ng/u1	0.00
46) Dimethylphthalate-d6	14.223	166	215372	33.995	ng/u1	0.00
49) Acenaphthylene-d8	14.528	160	251045	31.425	ng/u1	0.00
54) 4-Nitrophenol-d4	15.063	143	6891	6.720	ng/u1	0.01
60) Fluorene-d10	15.821	176	188770	33.088	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.950	200	32314	29.110	ng/u1	0.00
73) Anthracene-d10	17.677	188	318959	37.073	ng/u1	0.00
81) Pyrene-d10	19.957	212	347274	36.303	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.045	264	305403	36.683	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.384	94	3745	1.392	ng/u1	97
47) Dimethylphthalate	14.264	163	8178	1.275	ng/u1#	96
59) Diethylphthalate	15.621	149	169551	25.189	ng/u1	100
78) Di-n-butylphthalate	18.512	149	58962	5.281	ng/u1	99

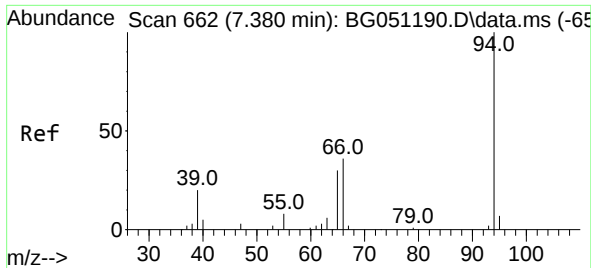
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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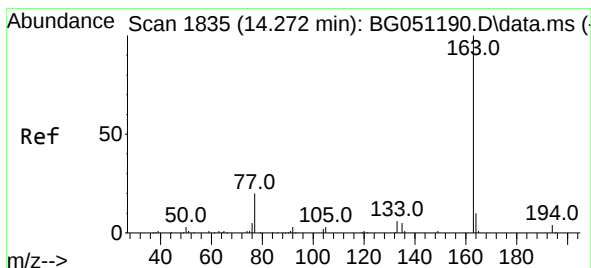
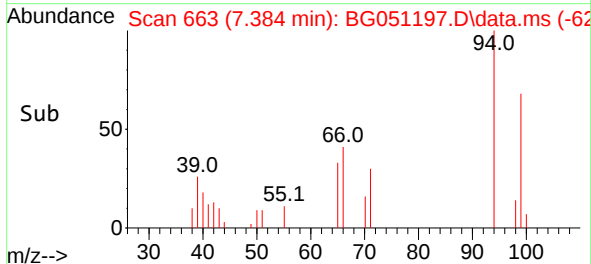
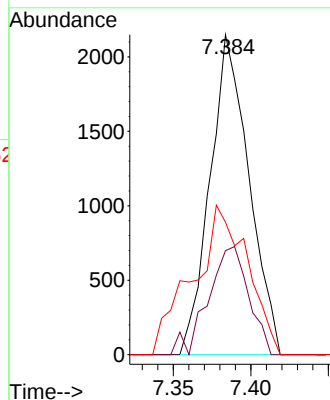
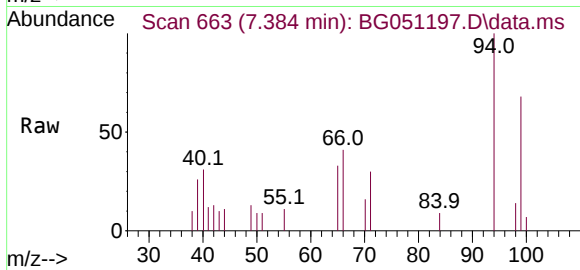




#8
Phenol
Concen: 1.392 ng/ul
RT: 7.384 min Scan# 662
Delta R.T. -0.003 min
Lab File: BG051197.D
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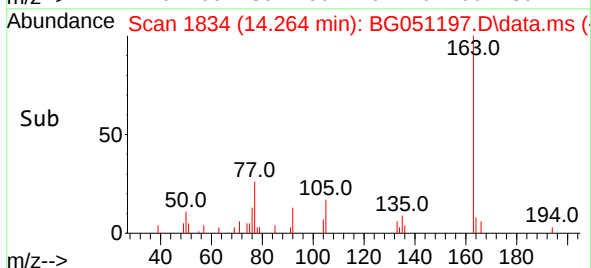
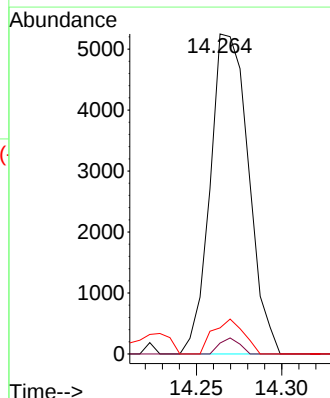
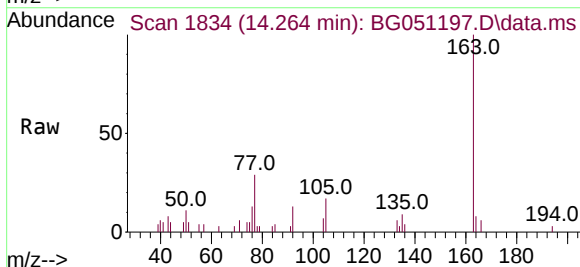
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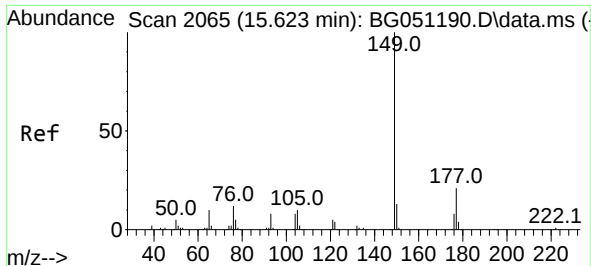
Tgt Ion: 94	Resp:	3745
Ion Ratio	Lower	Upper
94	100	
65	32.5	25.1 37.7
66	41.4	31.6 47.4



#47
Dimethylphthalate
Concen: 1.275 ng/ul
RT: 14.264 min Scan# 1834
Delta R.T. -0.009 min
Lab File: BG051197.D
Acq: 24 Nov 2021 00:42

Tgt Ion: 163	Resp:	8178
Ion Ratio	Lower	Upper
163	100	
194	3.4	3.0 4.4
164	8.2	8.2 12.4#

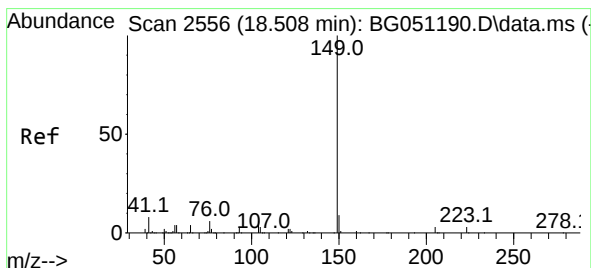
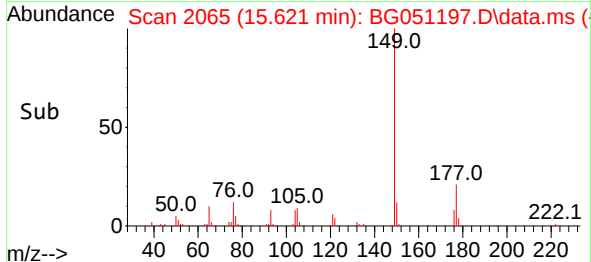
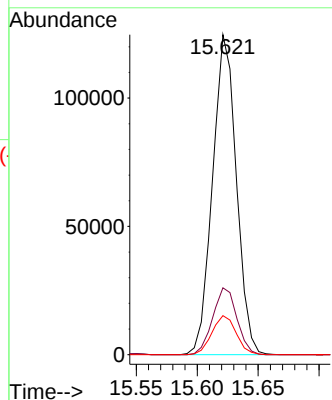
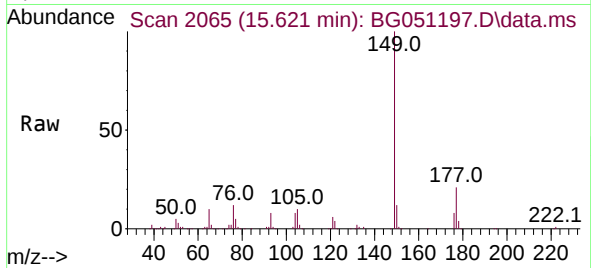




#59
Diethylphthalate
Concen: 25.189 ng/ul
RT: 15.621 min Scan# 2065
Delta R.T. -0.003 min
Lab File: BG051197.D
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Instrument :
BNA_G
ClientSampleId :
A0017

Tgt Ion:149 Resp: 169551
Ion Ratio Lower Upper
149 100
177 20.9 16.8 25.2
150 12.2 10.1 15.1



#78
Di-n-butylphthalate
Concen: 5.281 ng/ul
RT: 18.512 min Scan# 2557
Delta R.T. -0.003 min
Lab File: BG051197.D
Acq: 24 Nov 2021 00:42

Tgt Ion:149 Resp: 58962
Ion Ratio Lower Upper
149 100
150 9.2 7.5 11.3
104 6.0 5.0 7.6

