Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111321\
Data File : BG051031.D
Acq On : 13 Nov 2021 20:11
Operator : CG/JU
Sample : SSTDICC080
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Quant Time: Nov 15 03:18:50 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 15 03:13:38 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.229	152	42473	20.00	ng		0.00
21) Naphthalene-d8	11.055	136	177674	20.00	ng	#	0.00
39) Acenaphthene-d10	14.856	164	123031	20.00	ng		0.00
64) Phenanthrene-d10	17.600	188	283543	20.00	ng	#	0.00
76) Chrysene-d12	21.901	240	235991	20.00	ng	#	0.00
86) Perylene-d12	25.303	264	240699	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.761	112	368804	129.86	ng		0.00
7) Phenol-d6	7.377	99	526583	128.07	ng		0.00
23) Nitrobenzene-d5	9.404	82	545161	127.02	ng		0.00
42) 2,4,6-Tribromophenol	16.343	330	179517	152.98	ng		0.00
45) 2-Fluorobiphenyl	13.475	172	1017161	124.43	ng		0.00
79) Terphenyl-d14	20.191	244	1581376	130.59	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.610	88	82182	55.87	ng		92
3) Pyridine	4.028	79	243440	60.59	ng	#	90
4) n-Nitrosodimethylamine	3.939	42	111014	58.63	ng	#	35
6) Aniline	7.547	93	317848	66.53	ng		95
8) 2-Chlorophenol	7.788	128	188185	68.82	ng		87
9) Benzaldehyde	7.359	77	169476	55.85	ng		91
10) Phenol	7.406	94	268741	67.22	ng		81
11) bis(2-Chloroethyl)ether	7.635	93	204356	65.49	ng		87
12) 1,3-Dichlorobenzene	8.111	146	206294	65.36	ng		97
13) 1,4-Dichlorobenzene	8.264	146	206685	64.95	ng		97
14) 1,2-Dichlorobenzene	8.587	146	199423	65.61	ng		94
15) Benzyl Alcohol	8.469	79	216986	66.78	ng		91
16) 2,2'-oxybis(1-Chloropr...	8.746	45	310303	60.98	ng		87
17) 2-Methylphenol	8.663	107	182322	69.31	ng		91
18) Hexachloroethane	9.316	117	78955	65.56	ng		95
19) n-Nitroso-di-n-propyla...	9.039	70	194370	64.86	ng	#	88
20) 3+4-Methylphenols	8.998	107	262352	70.86	ng		95
22) Acetophenone	9.057	105	326505	64.64	ng	#	95
24) Nitrobenzene	9.451	77	266774	62.51	ng		93
25) Isophorone	9.974	82	493393	64.81	ng	#	94
26) 2-Nitrophenol	10.156	139	119669	76.37	ng	#	89
27) 2,4-Dimethylphenol	10.209	122	174093	64.30	ng		92
28) bis(2-Chloroethoxy)met...	10.444	93	287092	65.95	ng		94
29) 2,4-Dichlorophenol	10.696	162	193995	70.30	ng		97
30) 1,2,4-Trichlorobenzene	10.914	180	212488	67.79	ng		97
31) Naphthalene	11.102	128	636934	66.97	ng		98
32) Benzoic acid	10.391	122	168063	83.64	ng	#	81
33) 4-Chloroaniline	11.213	127	282488	70.80	ng		95
34) Hexachlorobutadiene	11.372	225	126702	64.38	ng		97
35) Caprolactam	12.024	113	39257	37.17	ng	#	73
36) 4-Chloro-3-methylphenol	12.318	107	247203	71.67	ng		92
37) 2-Methylnaphthalene	12.694	142	443152	67.53	ng		92
38) 1-Methylnaphthalene	12.911	142	428796	67.39	ng		91
40) 1,2,4,5-Tetrachloroben...	13.058	216	239604	65.95	ng		98
41) Hexachlorocyclopentadiene	13.023	237	101487	48.33	ng		92

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111321\
Data File : BG051031.D
Acq On : 13 Nov 2021 20:11
Operator : CG/JU
Sample : SSTDICC080
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Quant Time: Nov 15 03:18:50 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 15 03:13:38 2021
Response via : Initial Calibration

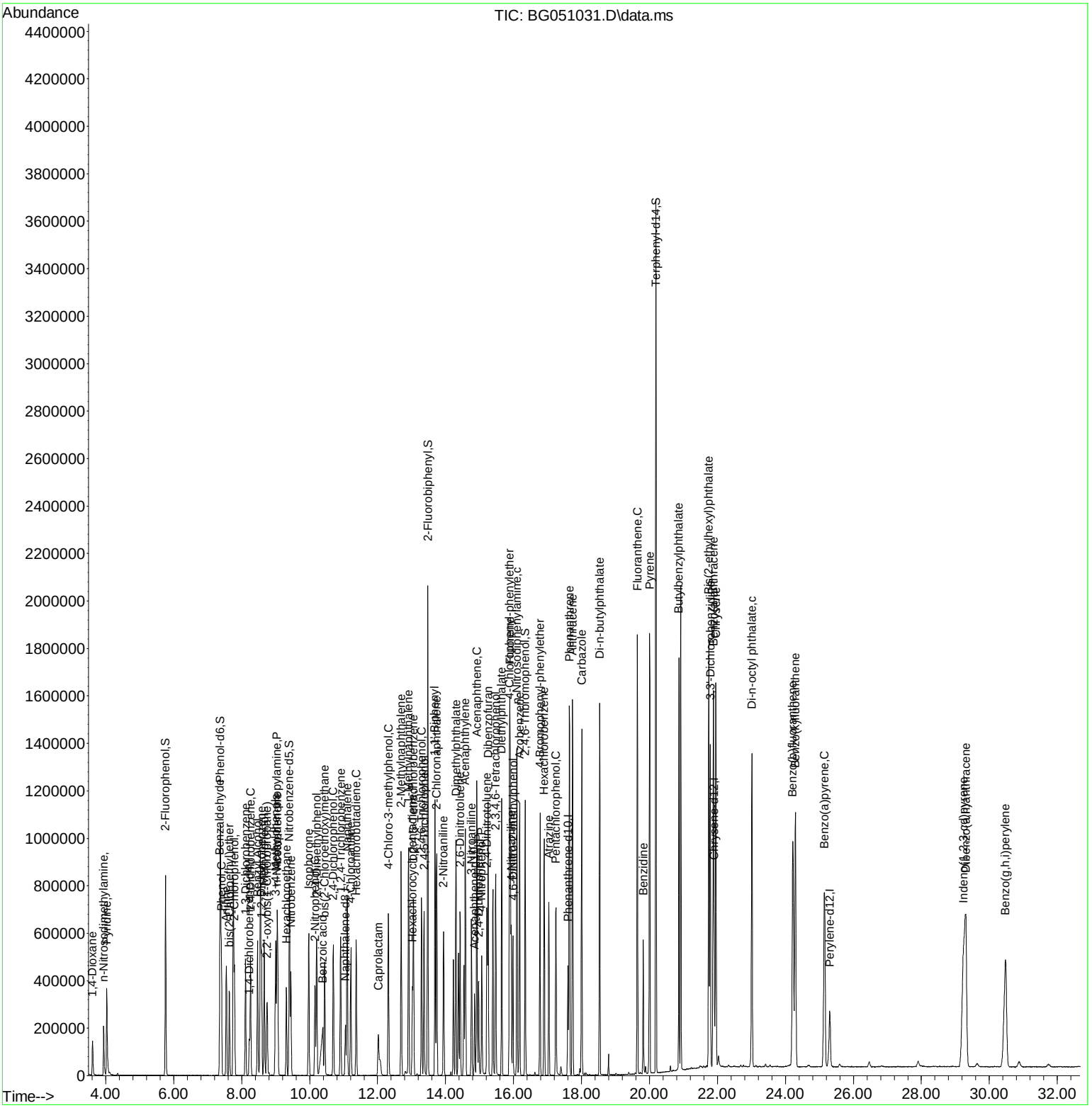
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) 2,4,6-Trichlorophenol	13.293	196	179352	70.05	ng		95
44) 2,4,5-Trichlorophenol	13.370	196	190414	71.14	ng		91
46) 1,1'-Biphenyl	13.687	154	582689	64.93	ng		93
47) 2-Chloronaphthalene	13.740	162	462432	67.11	ng		100
48) 2-Nitroaniline	13.939	65	189418	69.10	ng		90
49) Acenaphthylene	14.580	152	747259	66.18	ng		99
50) Dimethylphthalate	14.304	163	649187	69.81	ng		100
51) 2,6-Dinitrotoluene	14.427	165	139419	74.85	ng	#	81
52) Acenaphthene	14.921	154	440986	60.78	ng		90
53) 3-Nitroaniline	14.762	138	165394	75.07	ng		94
54) 2,4-Dinitrophenol	14.974	184	89871	77.77	ng	#	81
55) Dibenzofuran	15.250	168	744049	66.31	ng		98
56) 4-Nitrophenol	15.062	139	131713	74.32	ng	#	73
57) 2,4-Dinitrotoluene	15.220	165	202302	77.06	ng	#	87
58) Fluorene	15.896	166	584047	67.76	ng		98
59) 2,3,4,6-Tetrachlorophenol	15.473	232	169450	72.67	ng	#	97
60) Diethylphthalate	15.649	149	681553	69.75	ng		98
61) 4-Chlorophenyl-phenyle...	15.878	204	322136	68.31	ng		99
62) 4-Nitroaniline	15.931	138	169828	74.09	ng	#	62
63) Azobenzene	16.178	77	713824	63.11	ng		82
65) 4,6-Dinitro-2-methylph...	15.984	198	131695	77.33	ng		92
66) n-Nitrosodiphenylamine	16.102	169	541565	67.22	ng		95
67) 4-Bromophenyl-phenylether	16.777	248	204891	71.71	ng		96
68) Hexachlorobenzene	16.901	284	200283	70.53	ng		94
69) Atrazine	17.042	200	137557	43.34	ng		96
70) Pentachlorophenol	17.247	266	127355	65.88	ng		95
71) Phenanthrene	17.641	178	978437	65.48	ng		98
72) Anthracene	17.735	178	975105	65.67	ng		97
73) Carbazole	18.005	167	952570	64.37	ng		96
74) Di-n-butylphthalate	18.534	149	1130279	65.08	ng	#	96
75) Fluoranthene	19.645	202	1144364	62.31	ng		95
77) Benzidine	19.815	184	316195	41.34	ng		96
78) Pyrene	20.003	202	1139486	68.06	ng		95
80) Butylbenzylphthalate	20.867	149	512006	72.29	ng		98
81) Benzo(a)anthracene	21.883	228	1065289	68.22	ng		97
82) 3,3'-Dichlorobenzidine	21.789	252	494001	95.46	ng	#	99
83) Chrysene	21.954	228	1003760	68.34	ng		93
84) Bis(2-ethylhexyl)phtha...	21.742	149	717367	71.29	ng	#	97
85) Di-n-octyl phthalate	23.011	149	1196370	71.28	ng		98
87) Indeno(1,2,3-cd)pyrene	29.239	276	1176829	70.20	ng	#	88
88) Benzo(b)fluoranthene	24.216	252	1036429	70.31	ng	#	93
89) Benzo(k)fluoranthene	24.292	252	995693	68.66	ng	#	96
90) Benzo(a)pyrene	25.150	252	879174	70.15	ng	#	94
91) Dibenzo(a,h)anthracene	29.310	278	953232	68.74	ng	#	92
92) Benzo(g,h,i)perylene	30.473	276	956017	70.39	ng	#	91

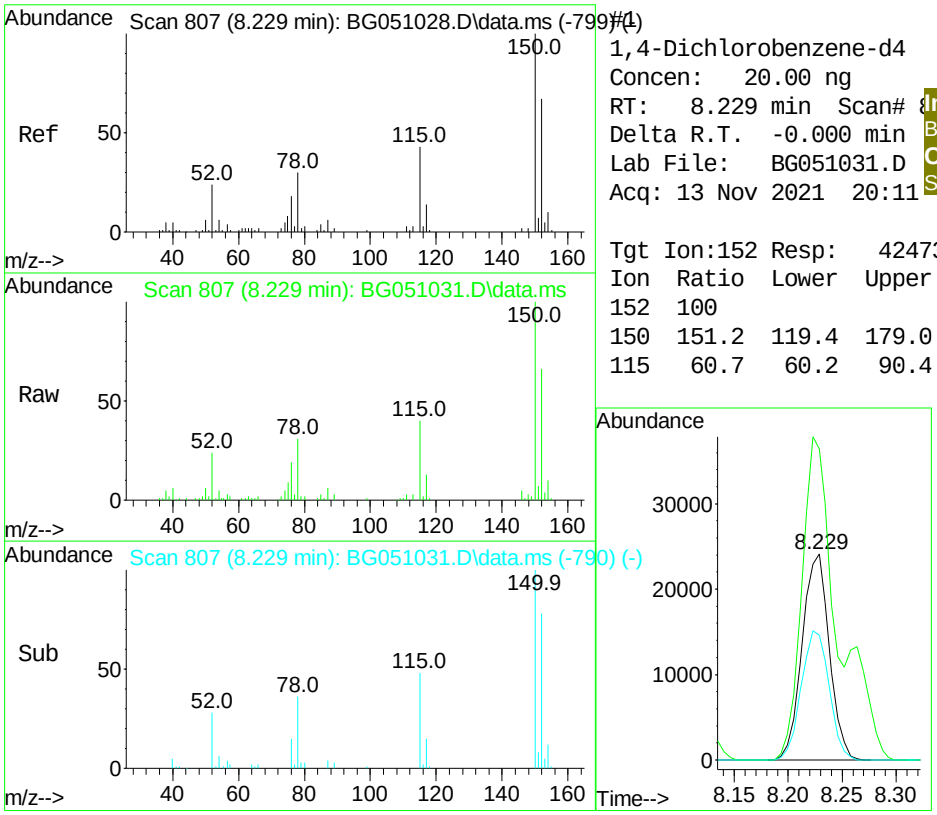
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111321\
Data File : BG051031.D
Acq On : 13 Nov 2021 20:11
Operator : CG/JU
Sample : SSTDICC080
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Quant Time: Nov 15 03:18:50 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 15 03:13:38 2021
Response via : Initial Calibration



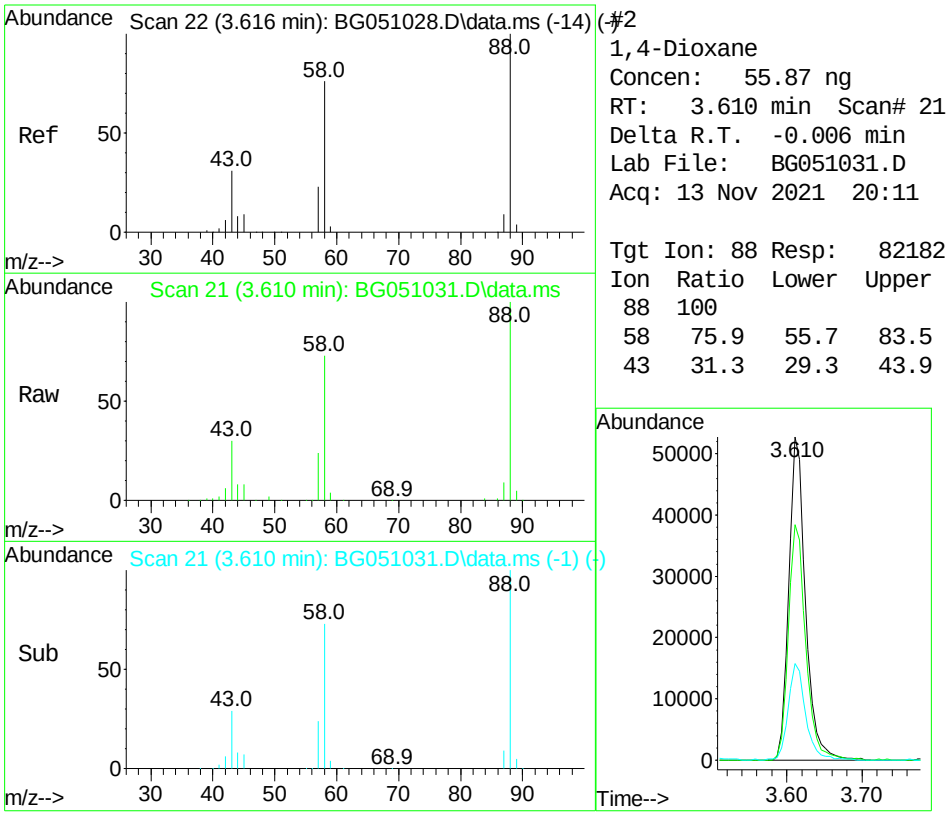


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.229 min Scan# 8
Delta R.T. -0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:152 Resp: 42473

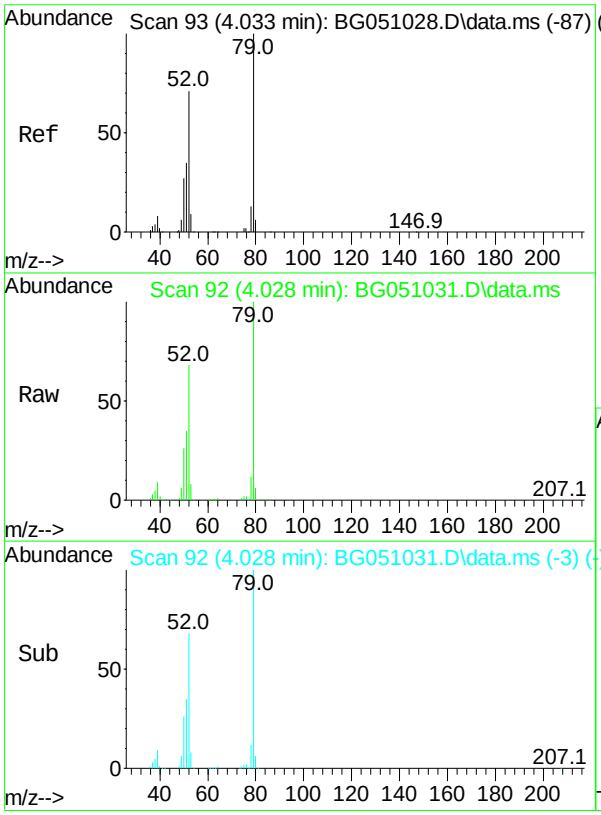
Ion	Ratio	Lower	Upper
152	100		
150	151.2	119.4	179.0
115	60.7	60.2	90.4



#2
1,4-Dioxane
Concen: 55.87 ng
RT: 3.610 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 88 Resp: 82182

Ion	Ratio	Lower	Upper
88	100		
58	75.9	55.7	83.5
43	31.3	29.3	43.9

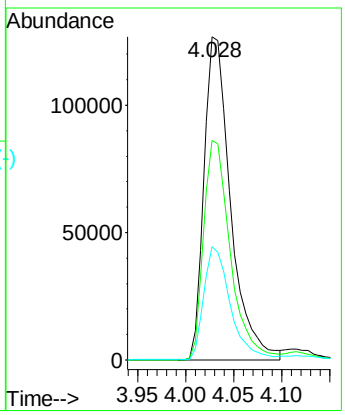


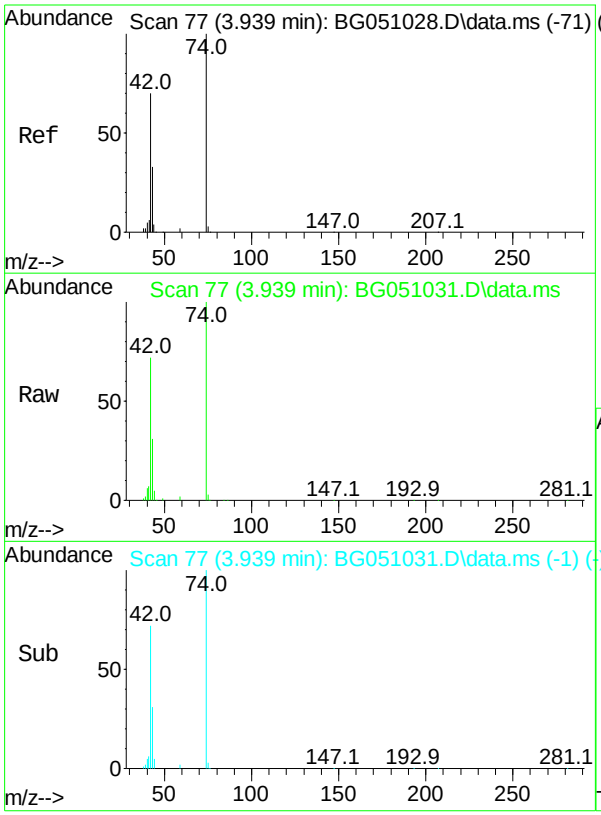
#3
Pyridine
Concen: 60.59 ng
RT: 4.028 min Scan# 9
Delta R.T. -0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 79 Resp: 243440

Ion	Ratio	Lower	Upper
79	100		
52	67.9	58.4	87.6
51	35.1	37.0	55.6#

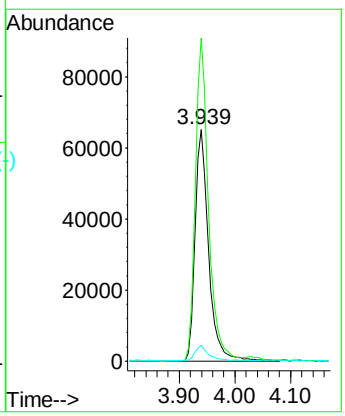


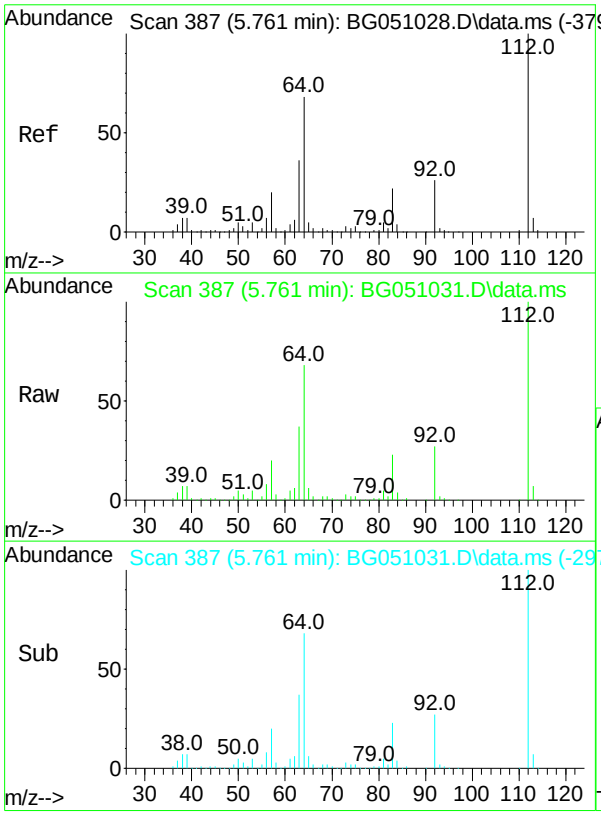


#4
n-Nitrosodimethylamine
Concen: 58.63 ng
RT: 3.939 min Scan# 77
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 42 Resp: 111014

Ion	Ratio	Lower	Upper
42	100		
74	139.4	64.0	96.0#
44	6.8	2.7	4.1#



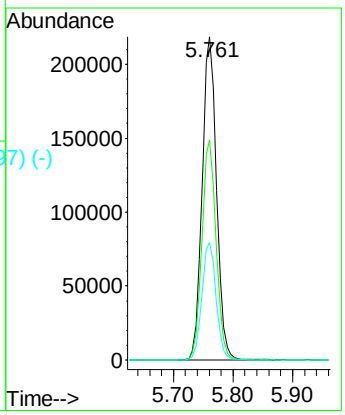


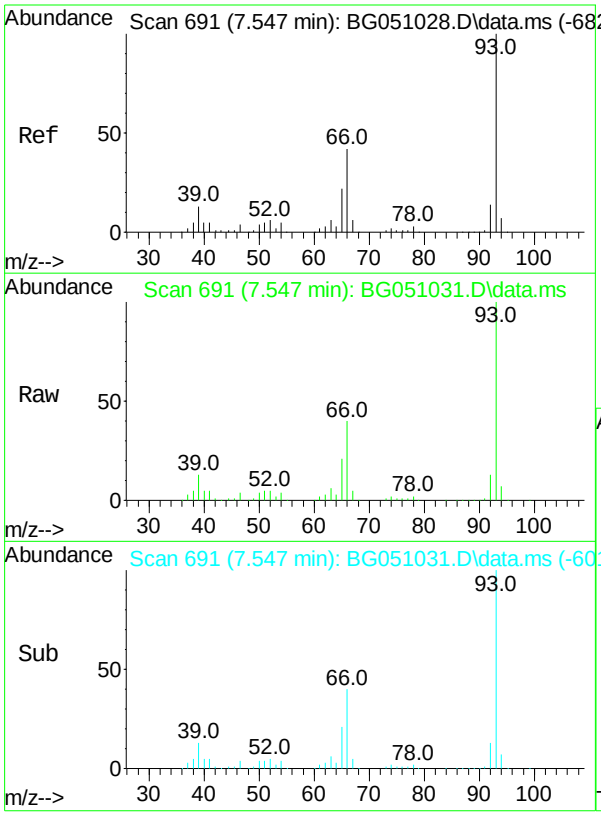
#5
2-Fluorophenol
Concen: 129.86 ng
RT: 5.761 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:112 Resp: 368804

Ion	Ratio	Lower	Upper
112	100		
64	68.2	46.7	70.1
63	36.5	35.3	52.9

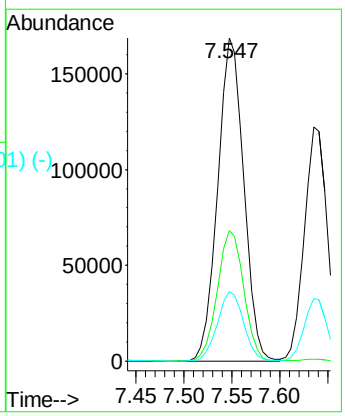


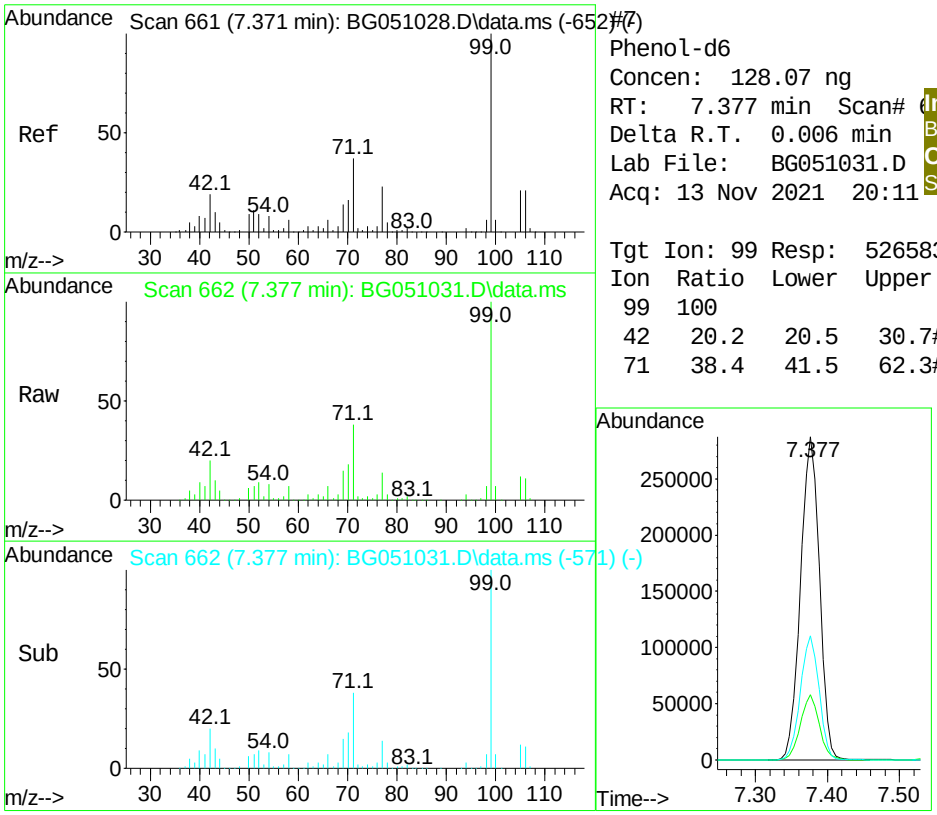


#6
Aniline
Concen: 66.53 ng
RT: 7.547 min Scan# 691
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 93 Resp: 317848

Ion	Ratio	Lower	Upper
93	100		
66	40.4	30.6	45.8
65	21.5	15.0	22.4



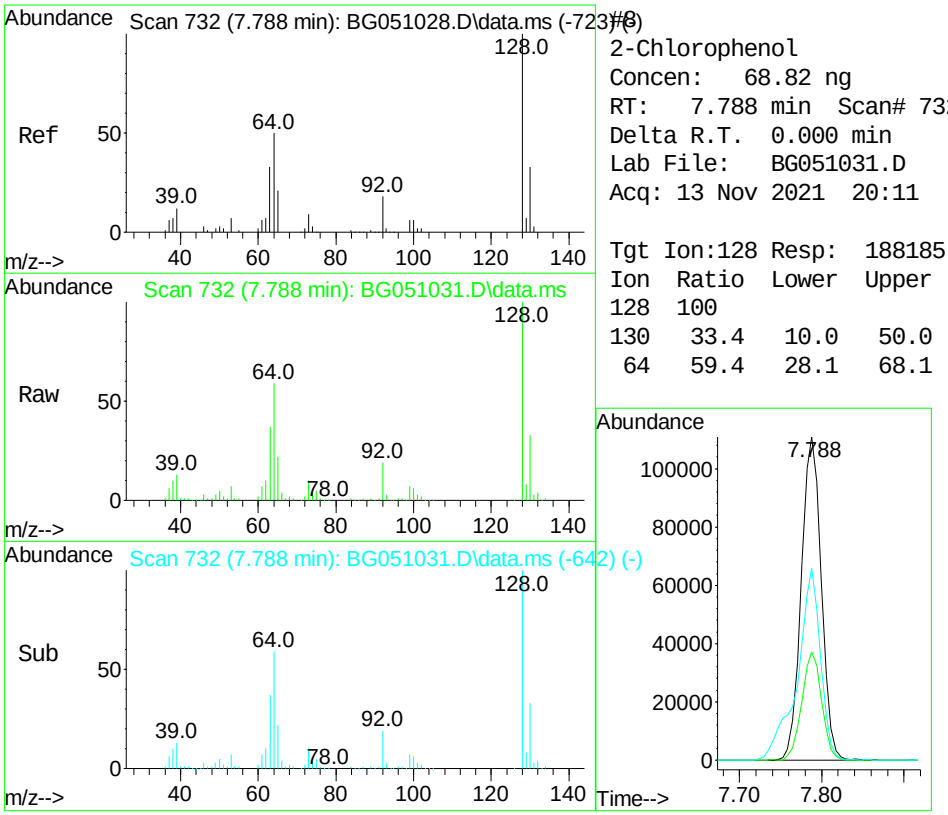


#7
Phenol-d6
Concen: 128.07 ng
RT: 7.377 min Scan# 6
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 99 Resp: 526583

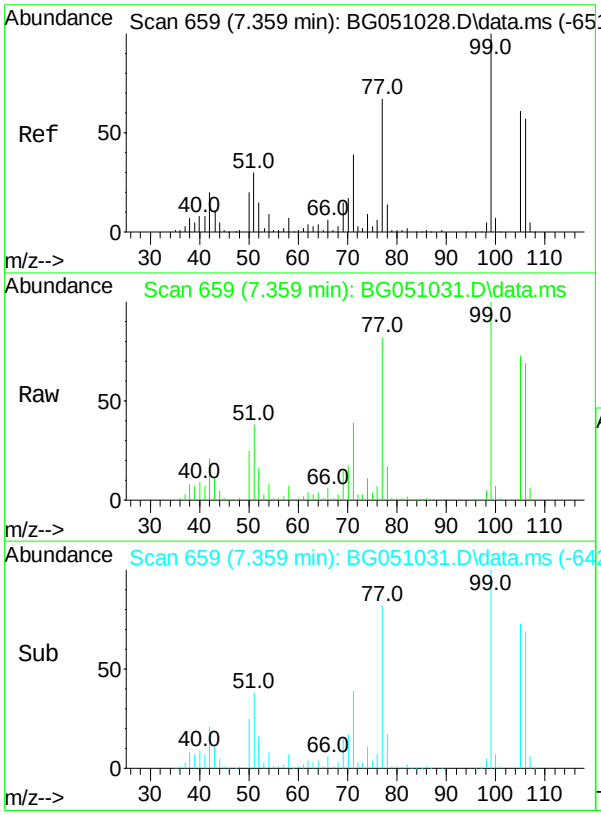
Ion	Ratio	Lower	Upper
99	100		
42	20.2	20.5	30.7#
71	38.4	41.5	62.3#



#8
2-Chlorophenol
Concen: 68.82 ng
RT: 7.788 min Scan# 732
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:128 Resp: 188185

Ion	Ratio	Lower	Upper
128	100		
130	33.4	10.0	50.0
64	59.4	28.1	68.1

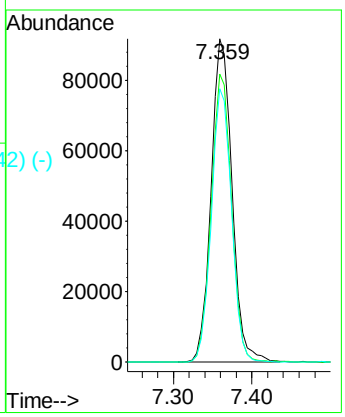


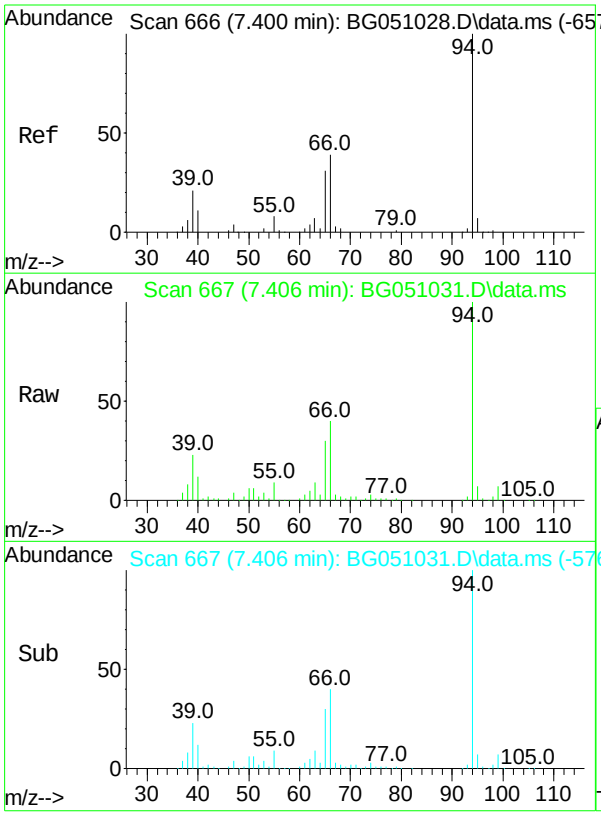
#9
Benzaldehyde
Concen: 55.85 ng
RT: 7.359 min Scan# 6
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 169476

Ion	Ratio	Lower	Upper
77	100		
105	89.2	68.8	108.8
106	84.5	47.9	87.9

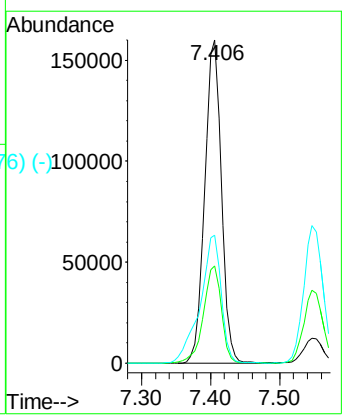


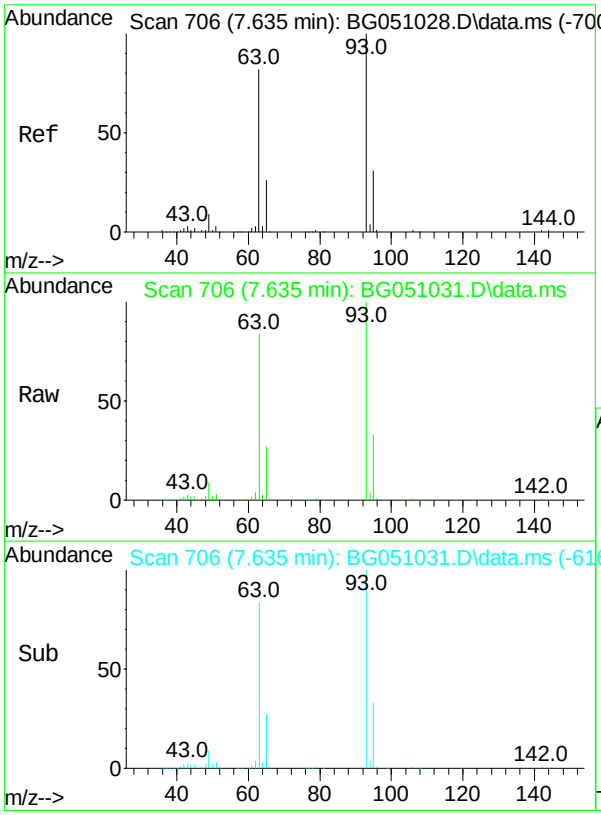


#10
Phenol
Concen: 67.22 ng
RT: 7.406 min Scan# 667
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 94 Resp: 268741

Ion	Ratio	Lower	Upper
94	100		
65	30.1	12.9	52.9
66	39.6	39.4	79.4



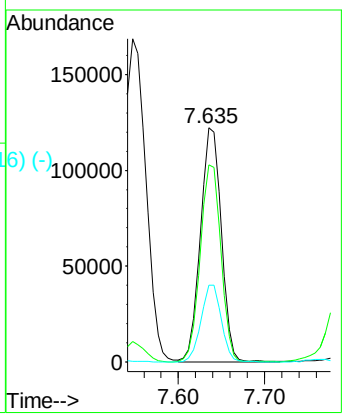


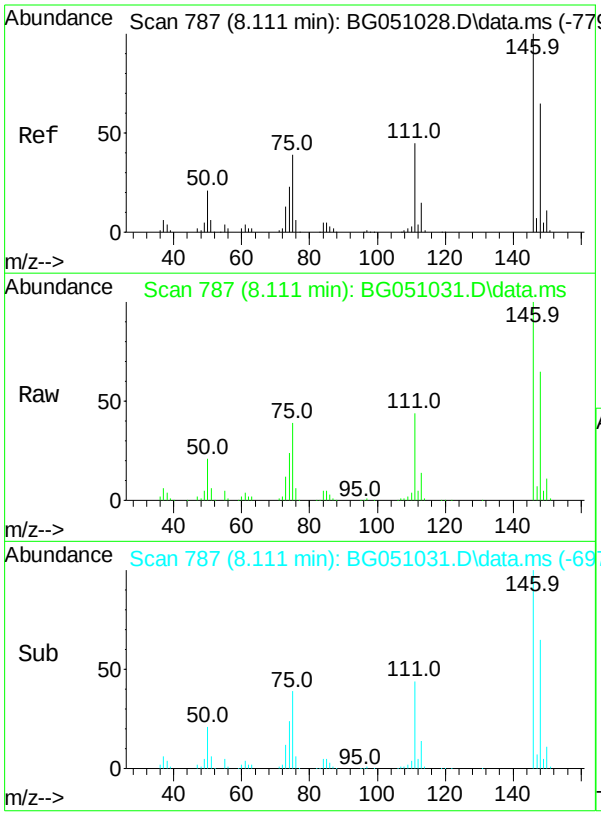
#11
bis(2-Chloroethyl)ether
Concen: 65.49 ng
RT: 7.635 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 93 Resp: 204356

Ion	Ratio	Lower	Upper
93	100		
63	84.2	50.4	90.4
95	32.7	15.3	55.3

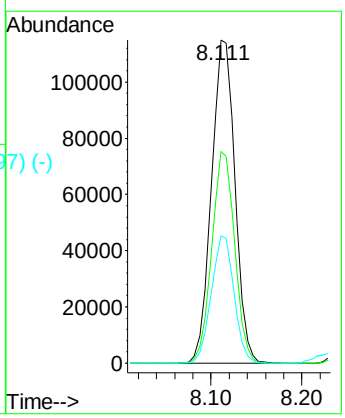


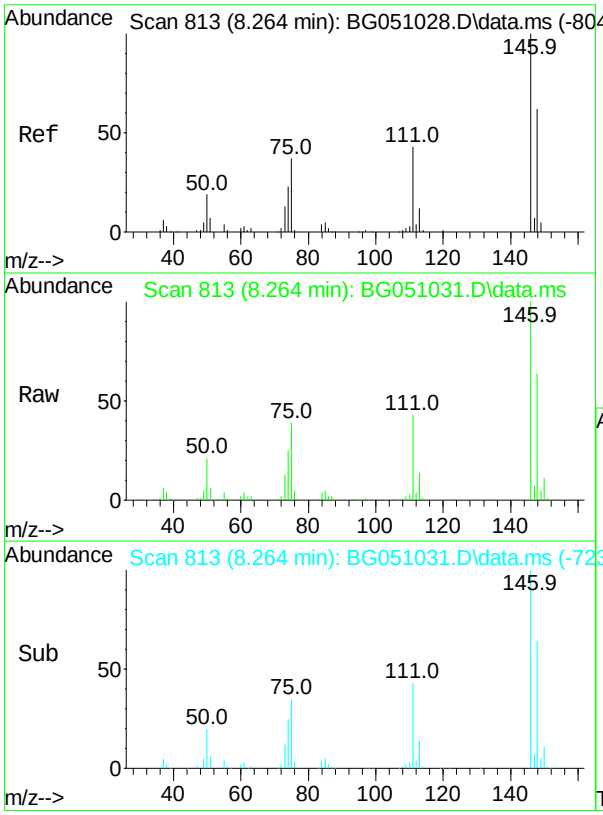


#12
1,3-Dichlorobenzene
Concen: 65.36 ng
RT: 8.111 min Scan# 787
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:146 Resp: 206294

Ion	Ratio	Lower	Upper
146	100		
148	65.5	52.6	78.8
75	39.3	35.7	53.5



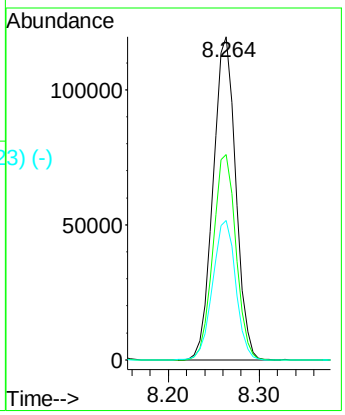


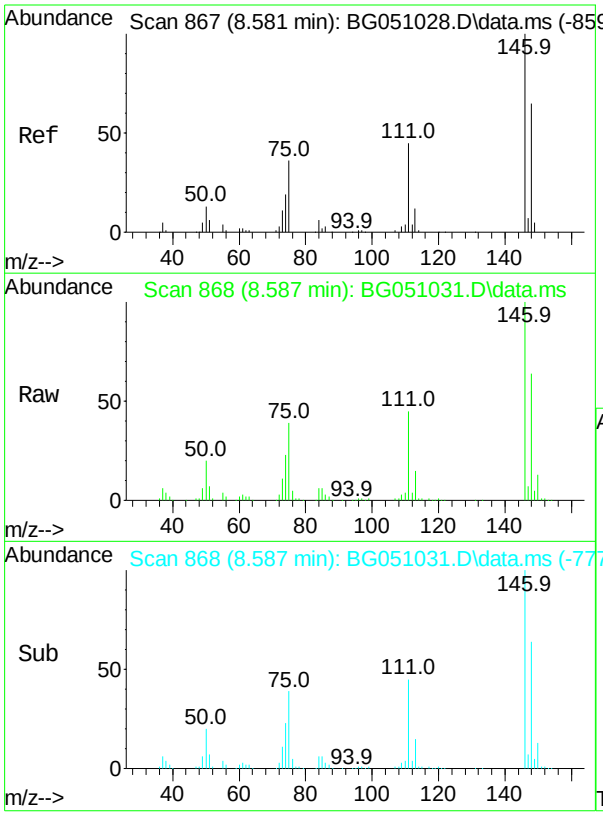
#13
1,4-Dichlorobenzene
Concen: 64.95 ng
RT: 8.264 min Scan# 8
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:146 Resp: 206685

Ion	Ratio	Lower	Upper
146	100		
148	63.6	54.0	81.0
111	43.1	34.3	51.5

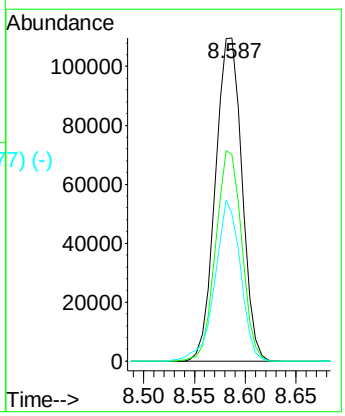


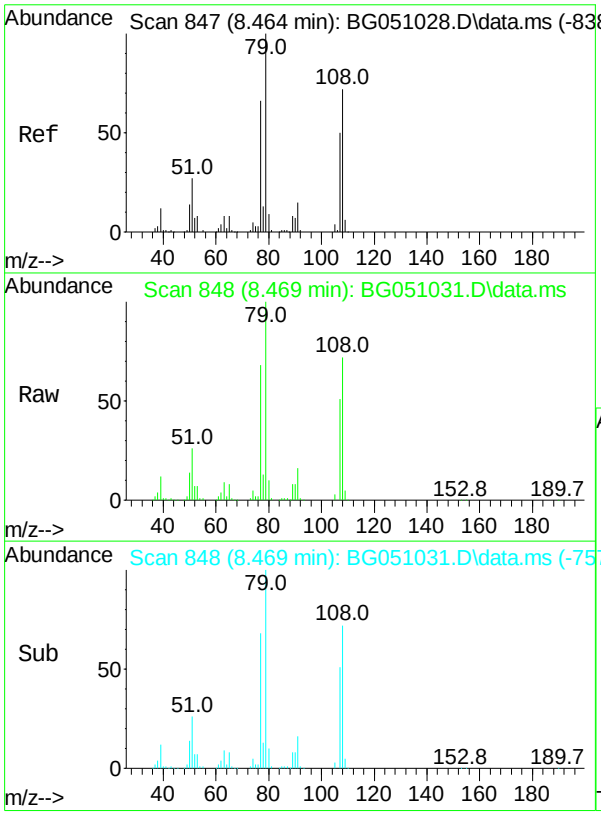


#14
1,2-Dichlorobenzene
Concen: 65.61 ng
RT: 8.587 min Scan# 868
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:146 Resp: 199423

Ion	Ratio	Lower	Upper
146	100		
148	64.0	47.5	71.3
111	45.5	39.1	58.7



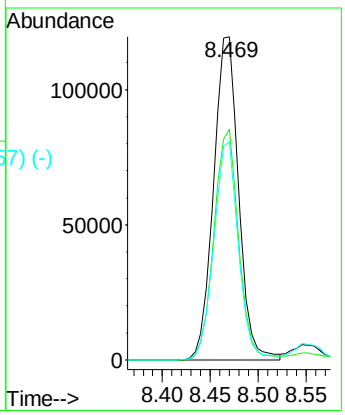


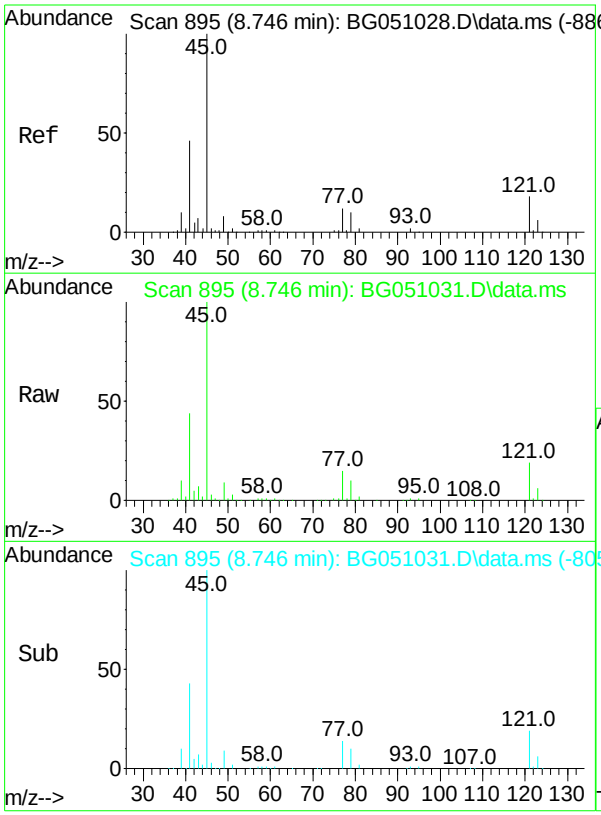
#15
Benzyl Alcohol
Concen: 66.78 ng
RT: 8.469 min Scan# 8
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 79 Resp: 216986

Ion	Ratio	Lower	Upper
79	100		
108	71.5	48.2	72.4
77	67.6	57.3	85.9

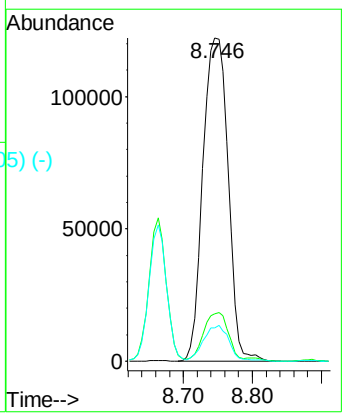


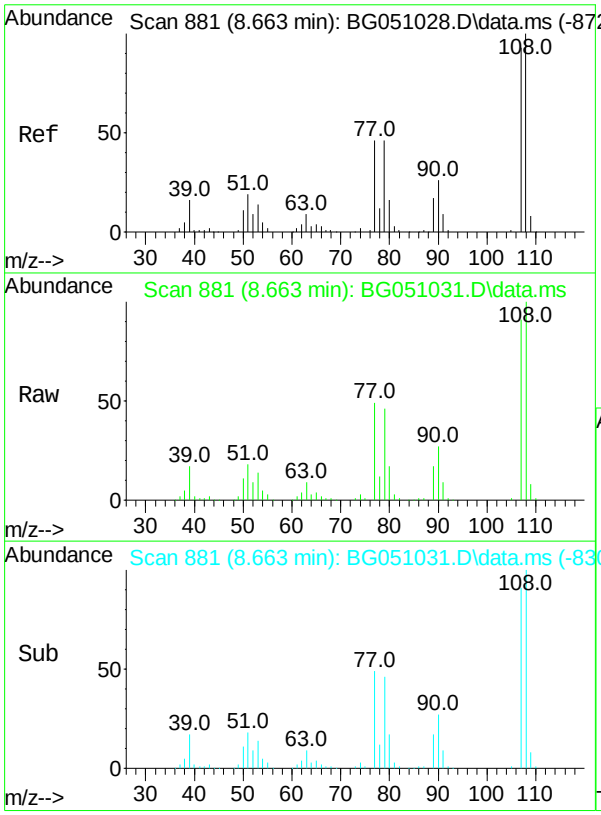


#16
2,2'-oxybis(1-Chloropropane)
Concen: 60.98 ng
RT: 8.746 min Scan# 895
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 45 Resp: 310303

Ion	Ratio	Lower	Upper
45	100		
77	14.7	2.2	42.2
79	10.3	0.0	34.3



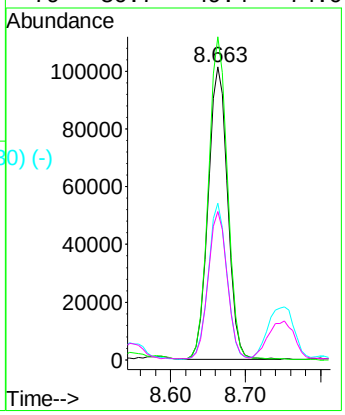


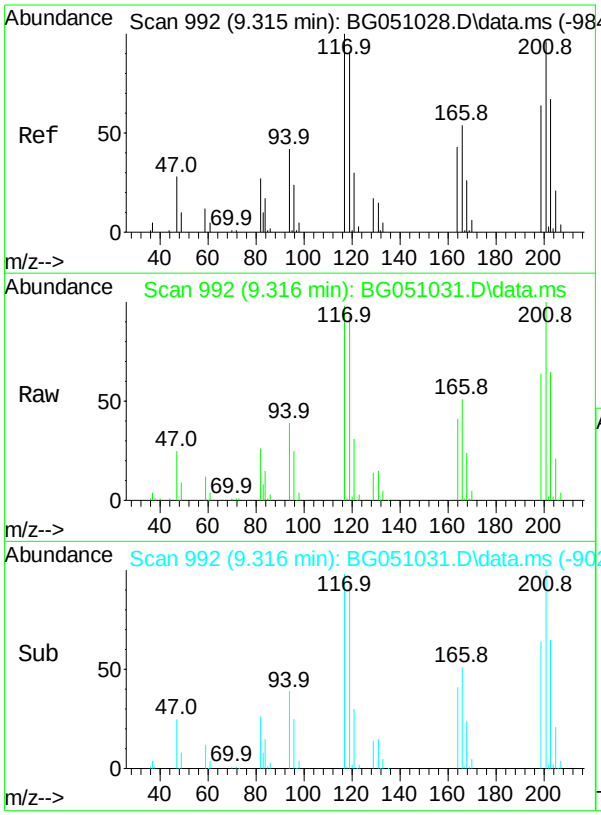
#17
2-Methylphenol
Concen: 69.31 ng
RT: 8.663 min Scan# 8
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:107 Resp: 182322

Ion	Ratio	Lower	Upper
107	100		
108	110.3	84.6	127.0
77	53.6	50.7	76.1
79	50.7	49.4	74.0

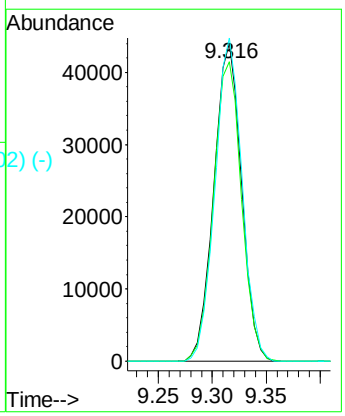


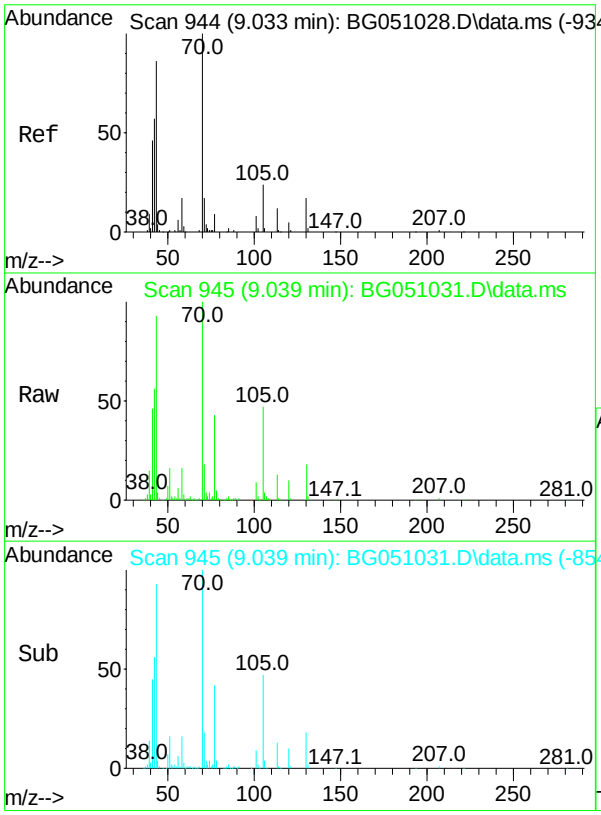


#18
Hexachloroethane
Concen: 65.56 ng
RT: 9.316 min Scan# 992
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:117 Resp: 78955

Ion	Ratio	Lower	Upper
117	100		
119	94.1	74.4	111.6
201	101.5	88.6	133.0



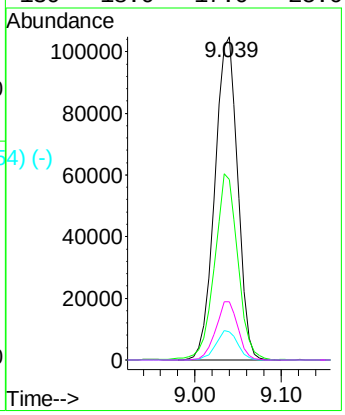


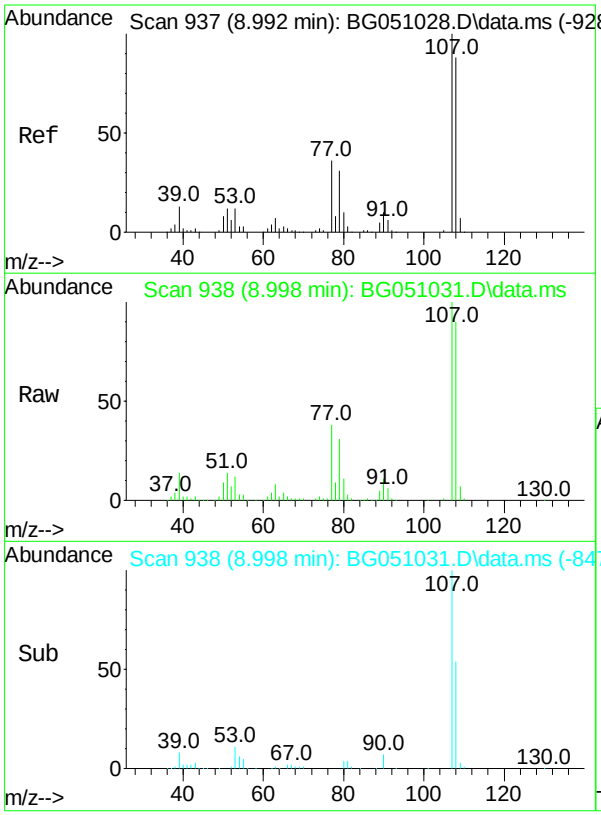
#19
n-Nitroso-di-n-propylamine
Concen: 64.86 ng
RT: 9.039 min Scan# 9
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 70 Resp: 194370

Ion	Ratio	Lower	Upper
70	100		
42	55.9	54.5	81.7
101	8.7	9.0	13.6#
130	18.0	17.0	25.6

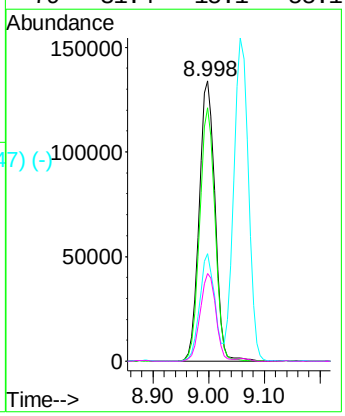


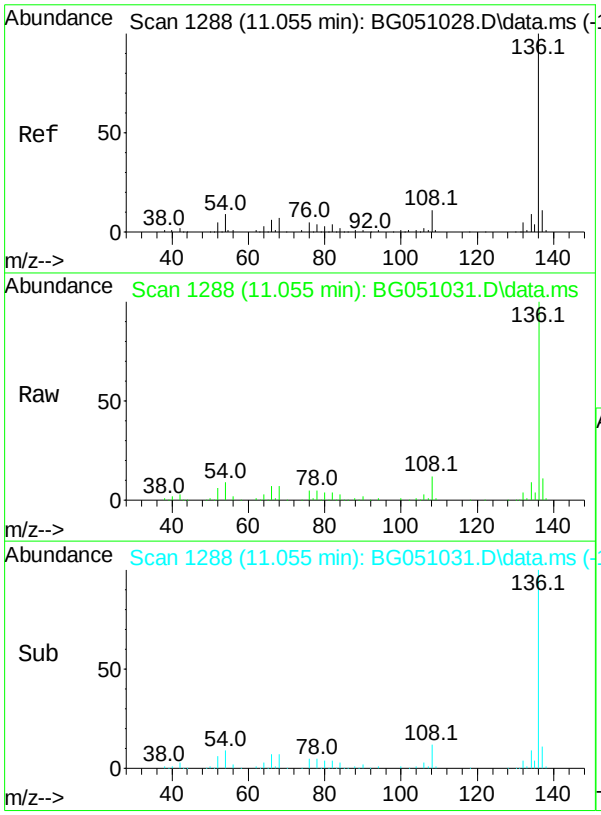


#20
3+4-Methylphenols
Concen: 70.86 ng
RT: 8.998 min Scan# 938
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:107 Resp: 262352

Ion	Ratio	Lower	Upper
107	100		
108	90.5	69.3	109.3
77	38.3	25.2	65.2
79	31.4	15.1	55.1



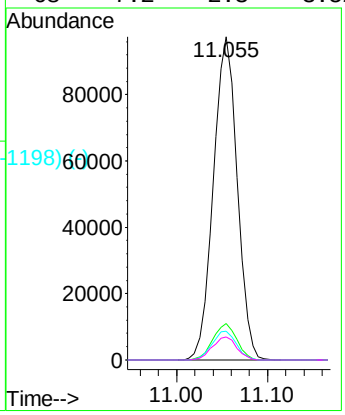


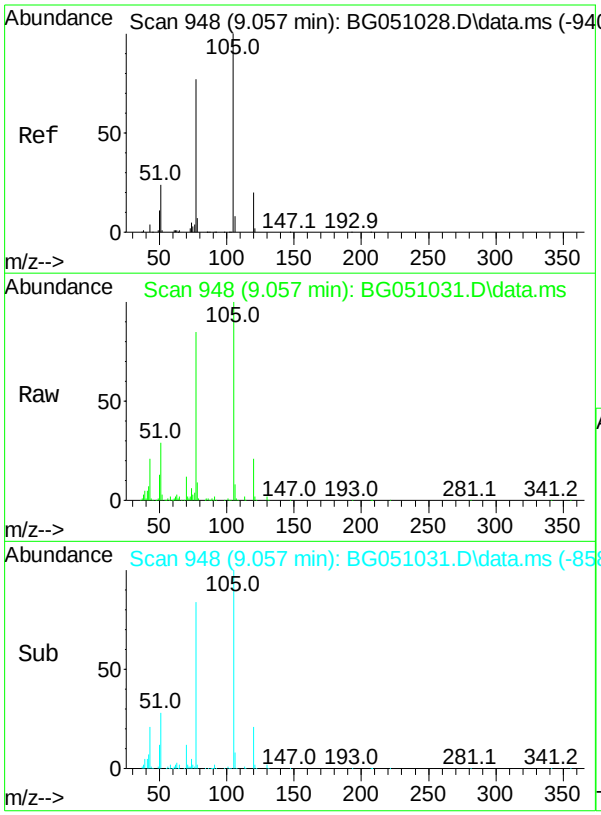
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.055 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:136 Resp: 177674

Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.2	12.2
54	8.9	5.5	8.3#
68	7.2	2.3	3.5#

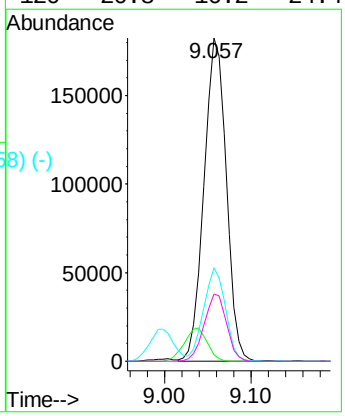


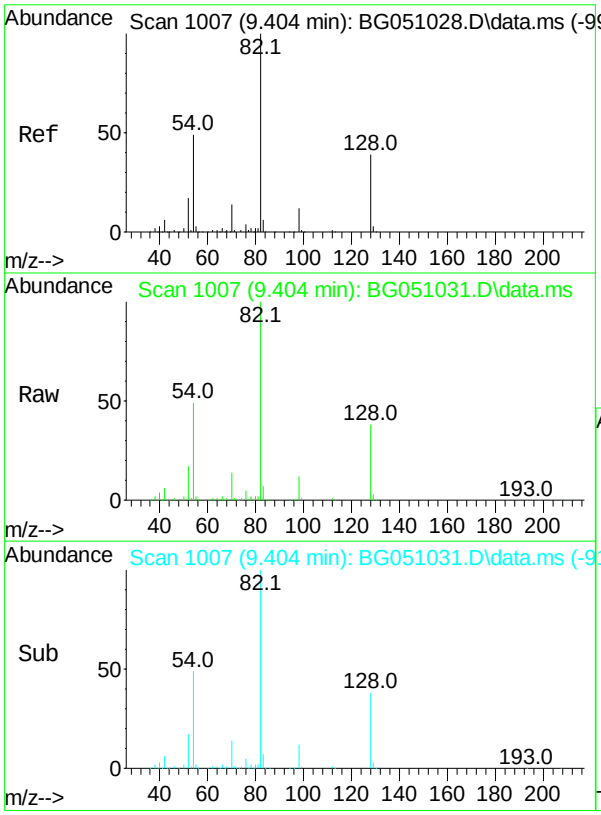


#22
Acetophenone
Concen: 64.64 ng
RT: 9.057 min Scan# 948
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:105 Resp: 326505

Ion	Ratio	Lower	Upper
105	100		
71	1.9	0.6	0.8#
51	28.9	26.6	40.0
120	20.8	16.2	24.4



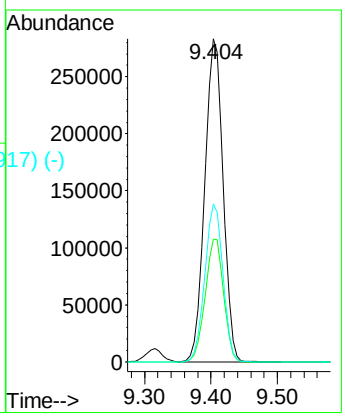


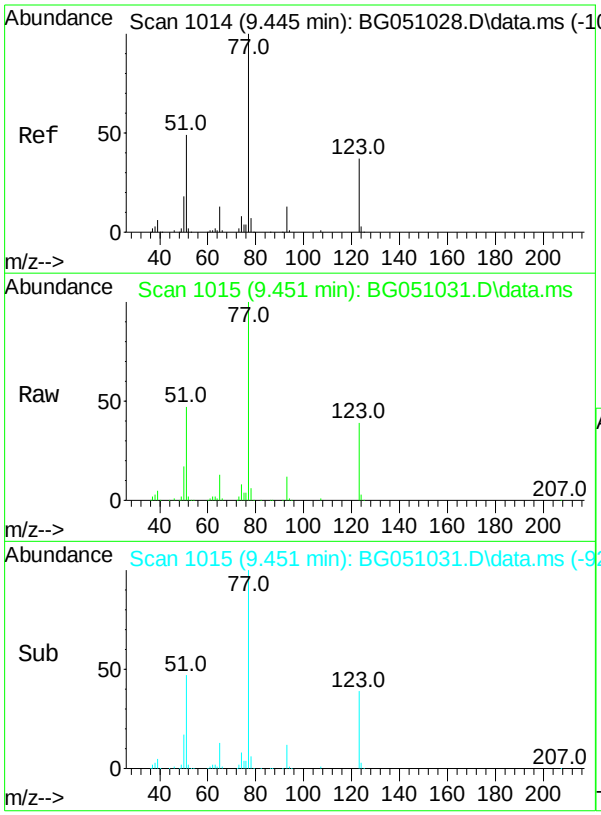
#23
Nitrobenzene-d5
Concen: 127.02 ng
RT: 9.404 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 82 Resp: 545161

Ion	Ratio	Lower	Upper
82	100		
128	38.0	29.8	44.6
54	48.9	45.8	68.8

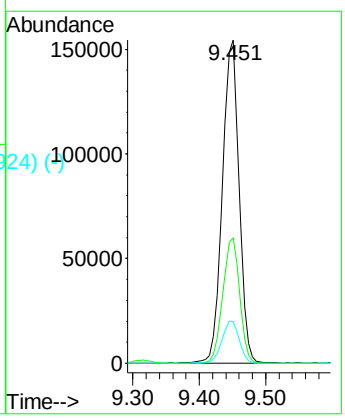


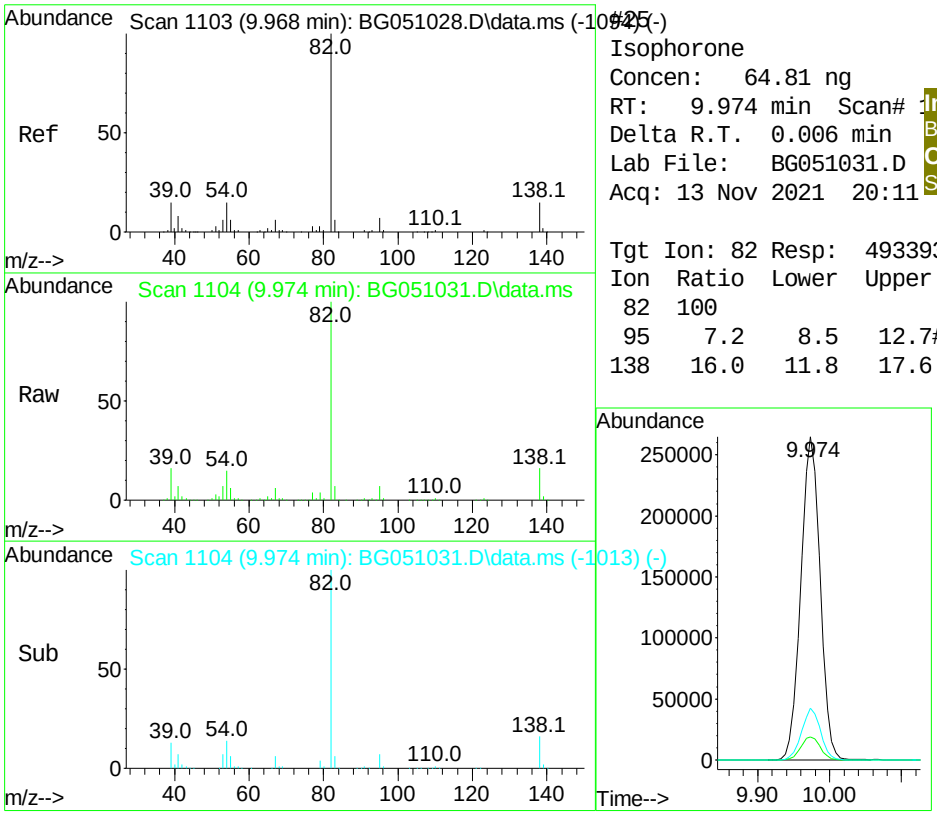


#24
Nitrobenzene
Concen: 62.51 ng
RT: 9.451 min Scan# 1015
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 77 Resp: 266774

Ion	Ratio	Lower	Upper
77	100		
123	38.9	27.5	41.3
65	12.8	12.6	18.8



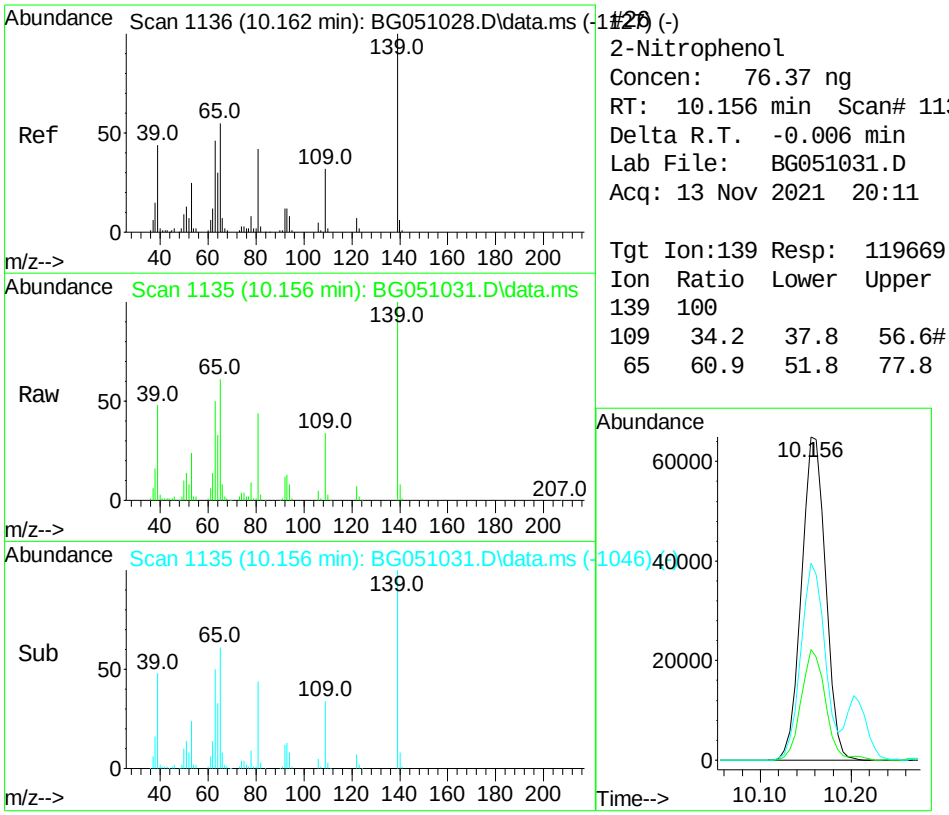


#25
Isophorone
Concen: 64.81 ng
RT: 9.974 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 82 Resp: 493393

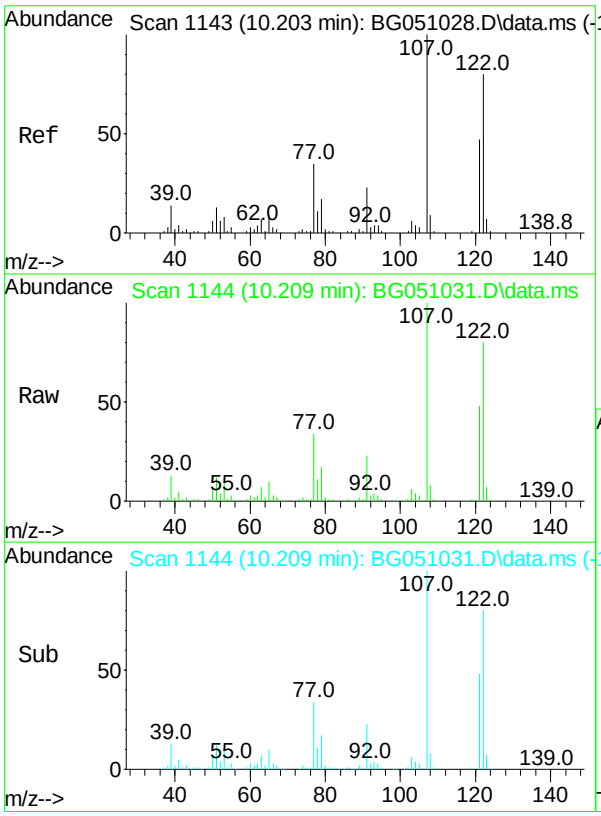
Ion	Ratio	Lower	Upper
82	100		
95	7.2	8.5	12.7#
138	16.0	11.8	17.6



#26
2-Nitrophenol
Concen: 76.37 ng
RT: 10.156 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:139 Resp: 119669

Ion	Ratio	Lower	Upper
139	100		
109	34.2	37.8	56.6#
65	60.9	51.8	77.8

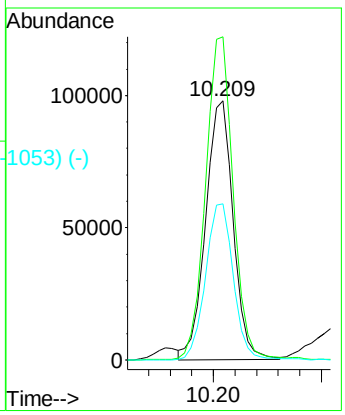


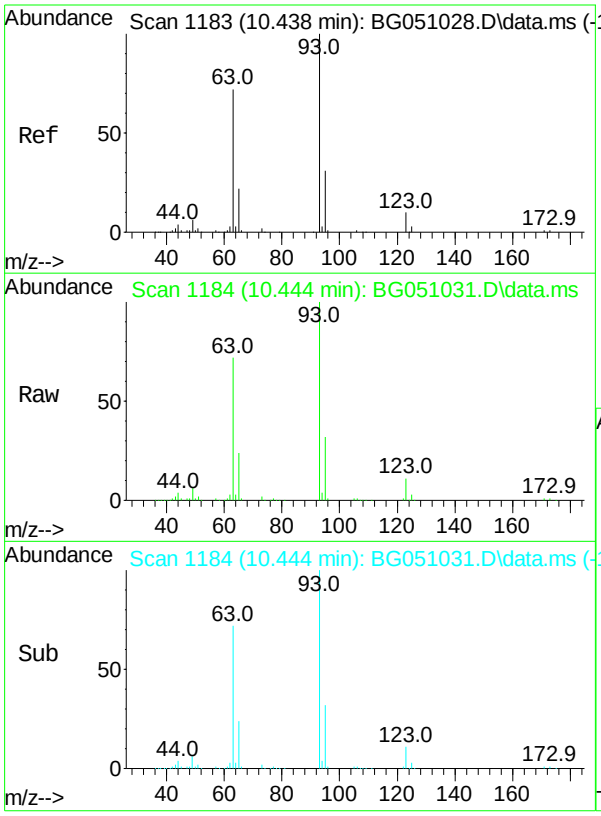
#27
2,4-Dimethylphenol
Concen: 64.30 ng
RT: 10.209 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:122 Resp: 174093

Ion	Ratio	Lower	Upper
122	100		
107	124.7	110.1	165.1
121	60.3	49.0	73.6

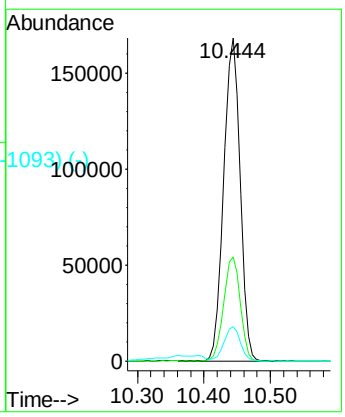


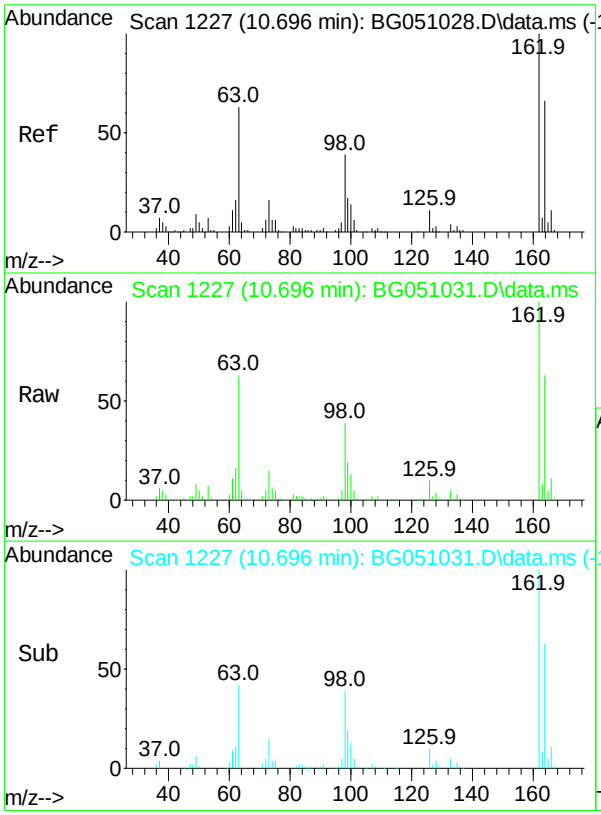


#28
bis(2-Chloroethoxy)methane
Concen: 65.95 ng
RT: 10.444 min Scan# 1184
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 93 Resp: 287092

Ion	Ratio	Lower	Upper
93	100		
95	32.3	22.2	33.4
123	10.6	8.8	13.2



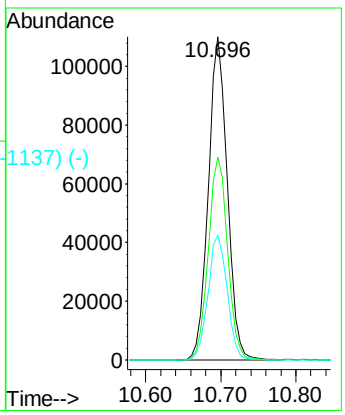


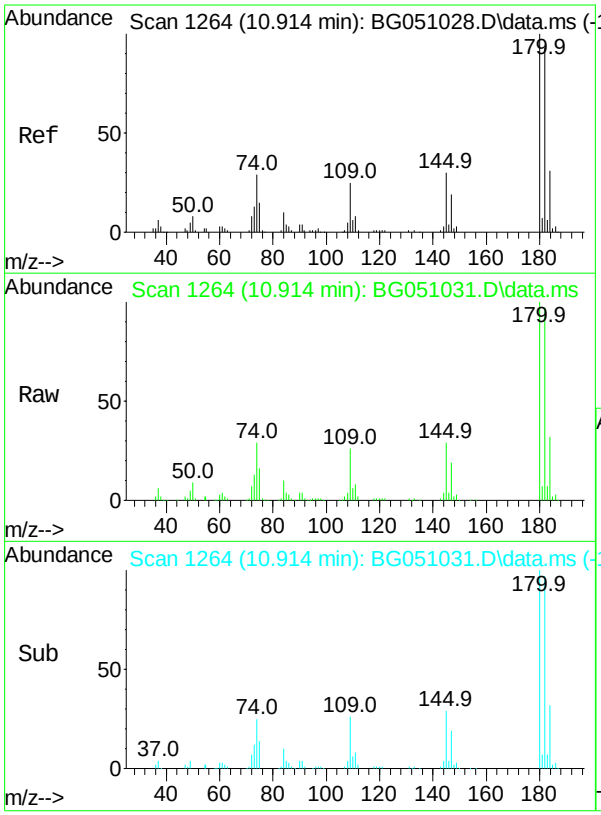
#29
2,4-Dichlorophenol
Concen: 70.30 ng
RT: 10.696 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:162 Resp: 193995

Ion	Ratio	Lower	Upper
162	100		
164	62.9	39.4	79.4
98	38.6	18.7	58.7

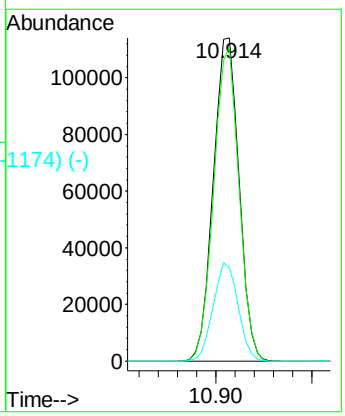


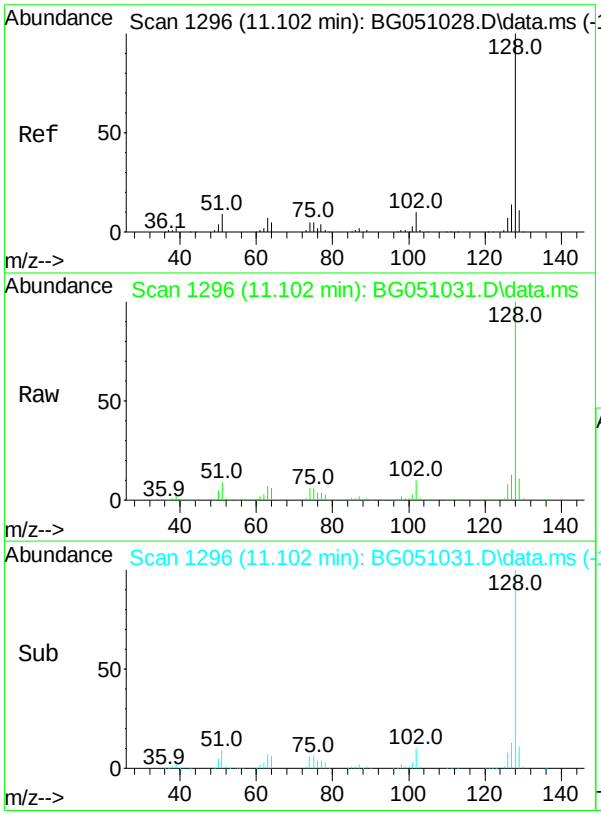


#30
1,2,4-Trichlorobenzene
Concen: 67.79 ng
RT: 10.914 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:180 Resp: 212488

Ion	Ratio	Lower	Upper
180	100		
182	97.2	78.9	118.3
145	29.0	26.2	39.4



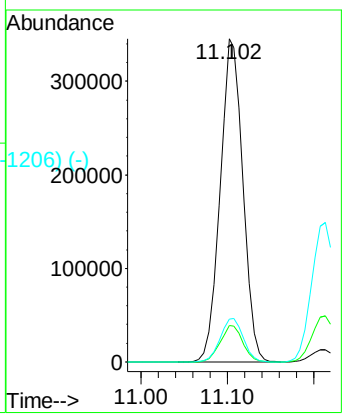


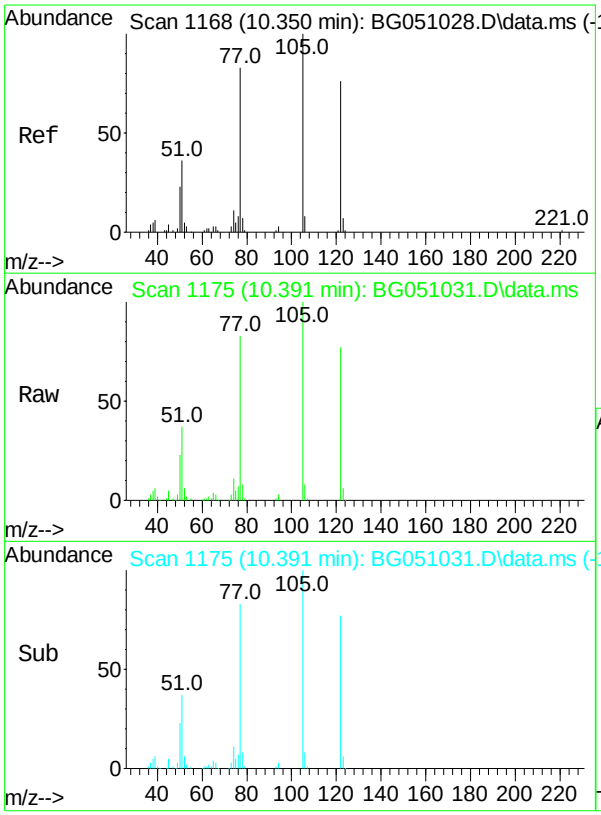
#31
Naphthalene
Concen: 66.97 ng
RT: 11.102 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:128 Resp: 636934

Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.5	12.7
127	13.3	10.2	15.4

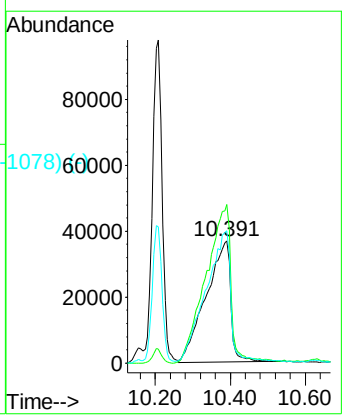


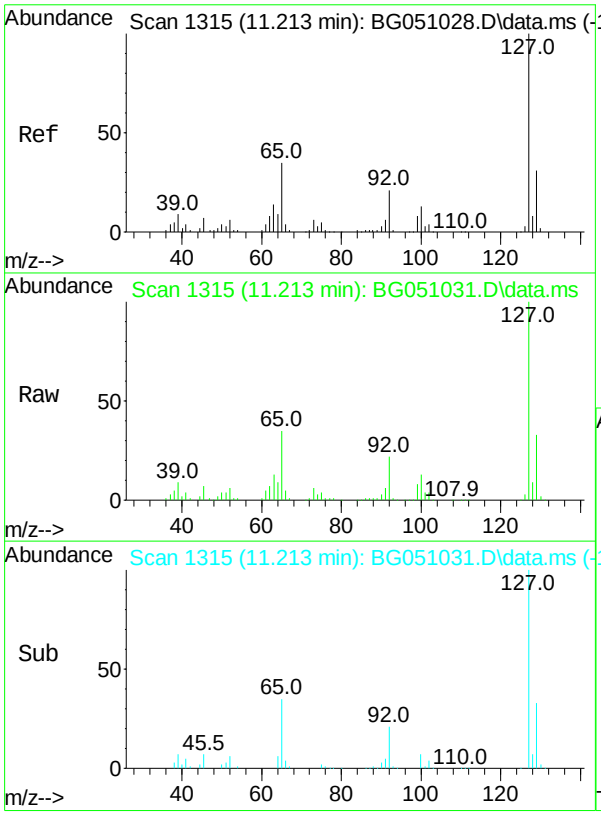


#32
Benzoic acid
Concen: 83.64 ng
RT: 10.391 min Scan# 1175
Delta R.T. 0.041 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:122 Resp: 168063

Ion	Ratio	Lower	Upper
122	100		
105	129.5	92.3	132.3
77	108.0	66.5	106.5#



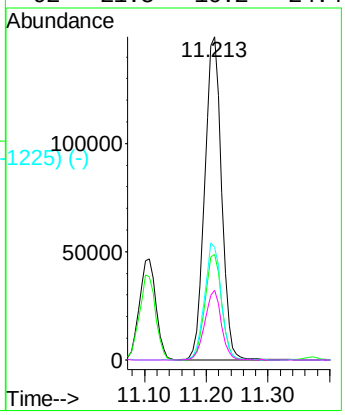


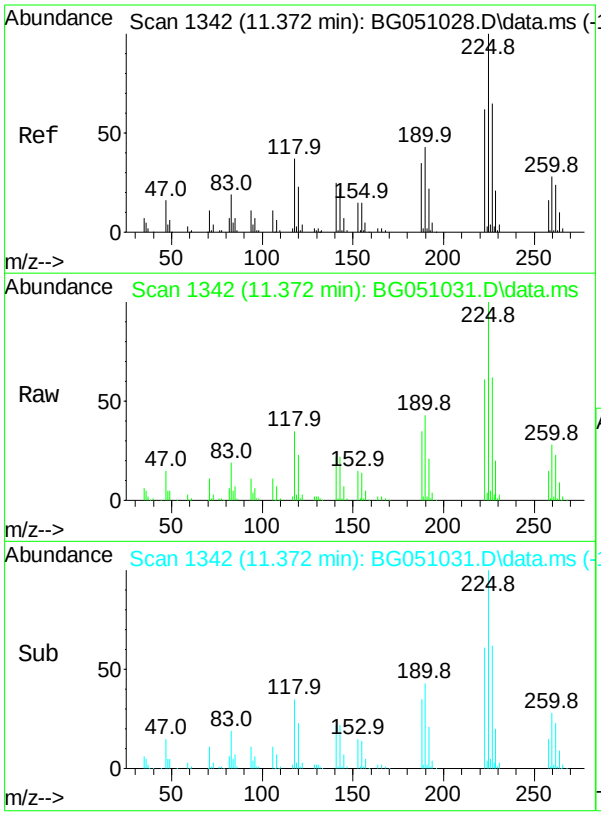
#33
4-Chloroaniline
Concen: 70.80 ng
RT: 11.213 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:127 Resp: 282488

Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.7	40.1
65	34.8	32.8	49.2
92	21.5	16.2	24.4

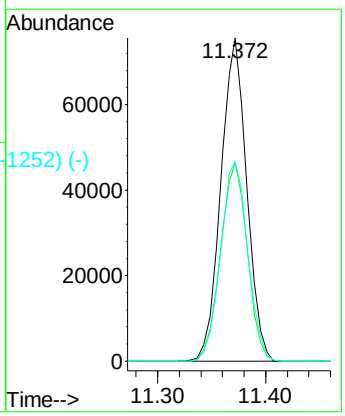


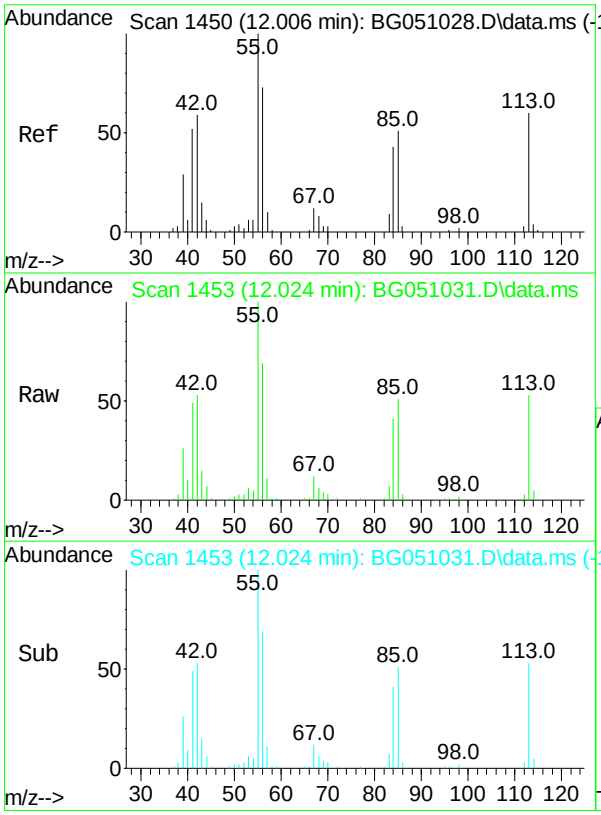


#34
Hexachlorobutadiene
Concen: 64.38 ng
RT: 11.372 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:225 Resp: 126702

Ion	Ratio	Lower	Upper
225	100		
223	61.3	49.8	74.8
227	61.8	46.4	69.6



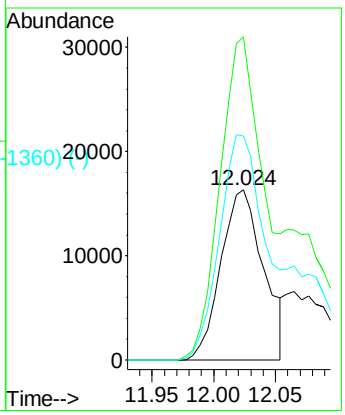


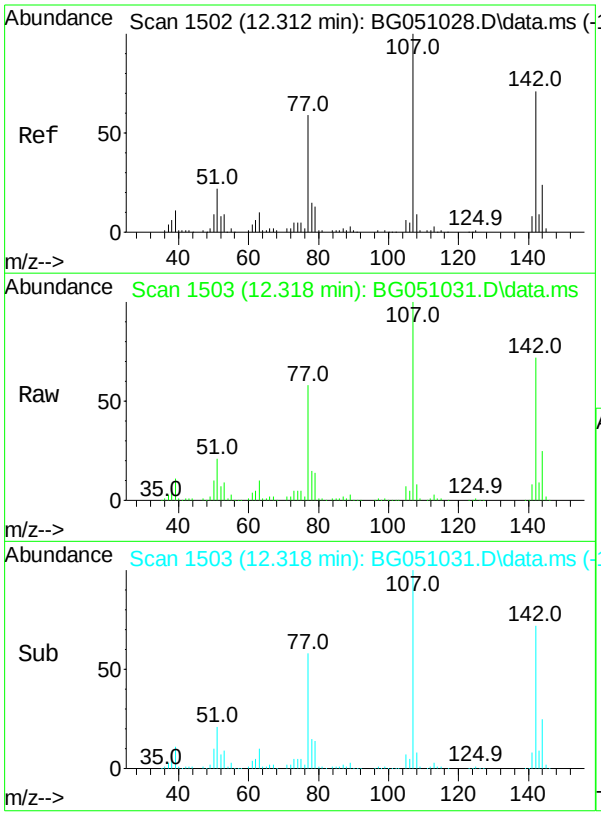
#35
Caprolactam
Concen: 37.17 ng
RT: 12.024 min Scan# 1
Delta R.T. 0.018 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:113 Resp: 39257

Ion	Ratio	Lower	Upper
113	100		
55	190.0	113.8	153.8#
56	131.6	105.6	145.6

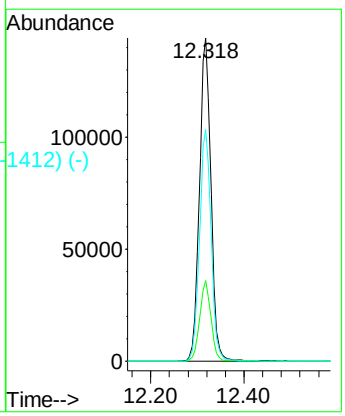


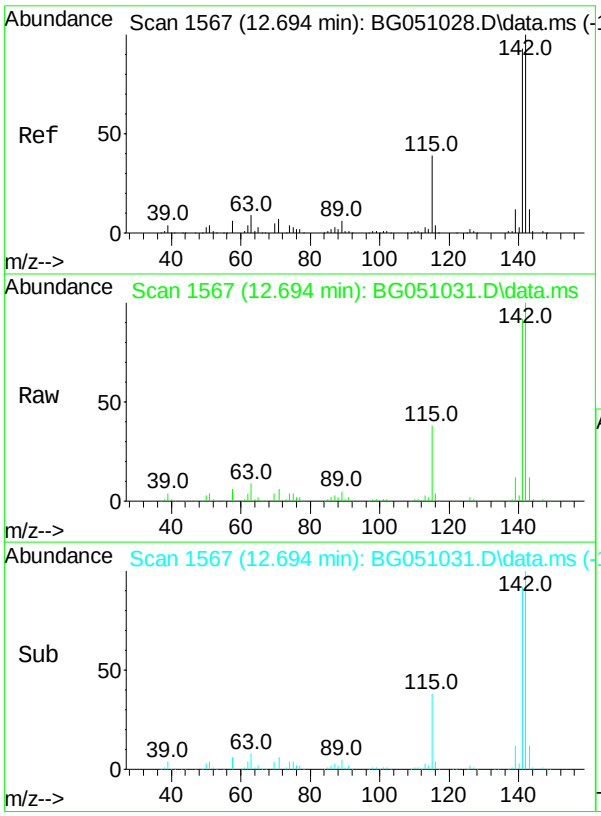


#36
4-Chloro-3-methylphenol
Concen: 71.67 ng
RT: 12.318 min Scan# 1503
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:107 Resp: 247203

Ion	Ratio	Lower	Upper
107	100		
144	24.9	24.8	37.2
142	71.6	62.2	93.4



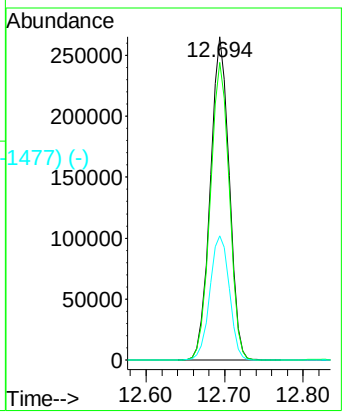


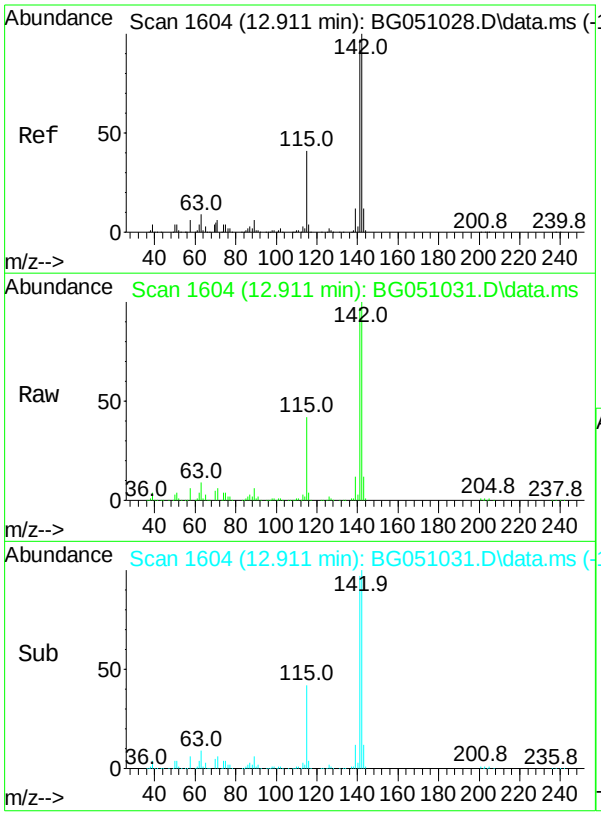
#37
2-Methylnaphthalene
Concen: 67.53 ng
RT: 12.694 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:142 Resp: 443152

Ion	Ratio	Lower	Upper
142	100		
141	92.1	68.8	103.2
115	38.5	36.4	54.6

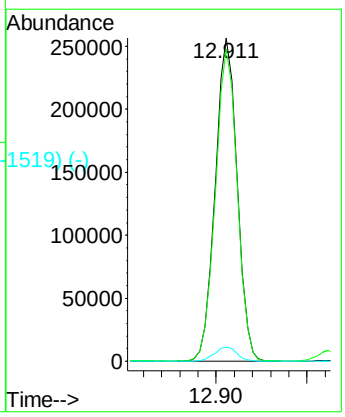


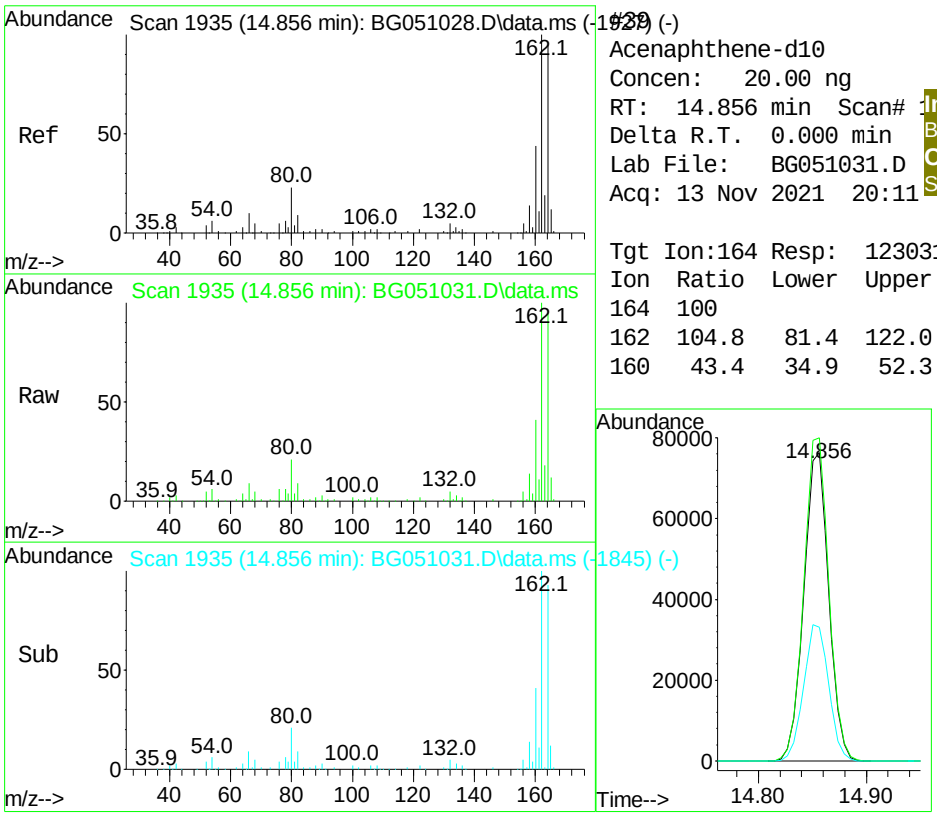


#38
1-Methylnaphthalene
Concen: 67.39 ng
RT: 12.911 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:142 Resp: 428796

Ion	Ratio	Lower	Upper
142	100		
141	96.6	70.6	106.0
116	4.4	4.0	6.0



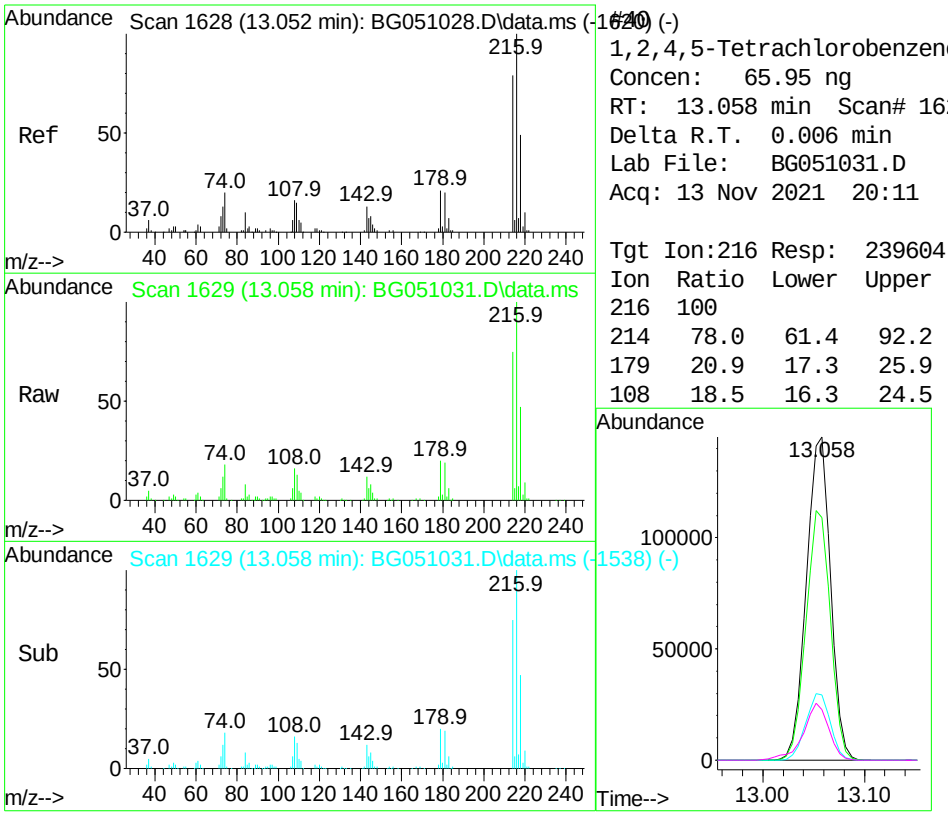


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.856 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:164 Resp: 123031

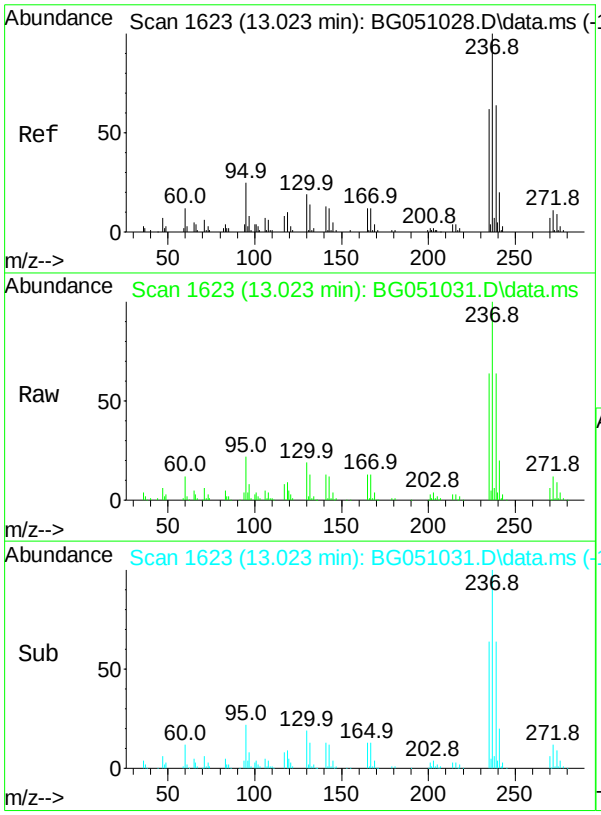
Ion	Ratio	Lower	Upper
164	100		
162	104.8	81.4	122.0
160	43.4	34.9	52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 65.95 ng
RT: 13.058 min Scan# 1629
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:216 Resp: 239604

Ion	Ratio	Lower	Upper
216	100		
214	78.0	61.4	92.2
179	20.9	17.3	25.9
108	18.5	16.3	24.5

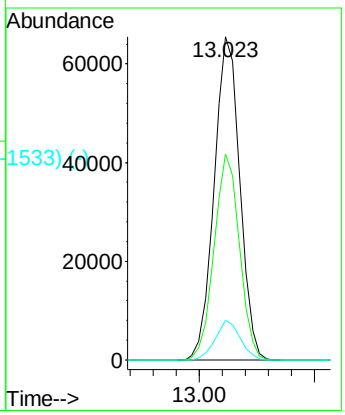


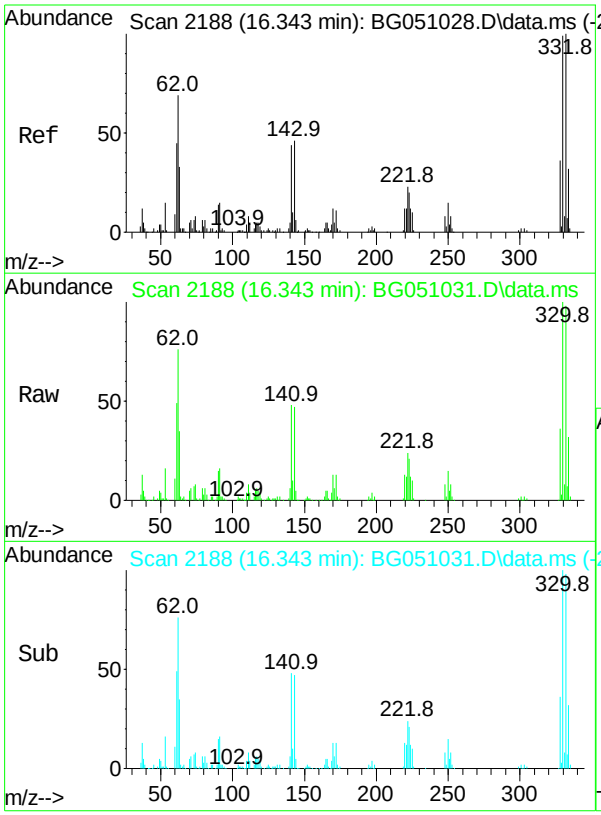
#40
Hexachlorocyclopentadiene
Concen: 48.33 ng
RT: 13.023 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:237 Resp: 101487

Ion	Ratio	Lower	Upper
237	100		
235	63.8	36.6	76.6
272	12.3	0.0	32.5

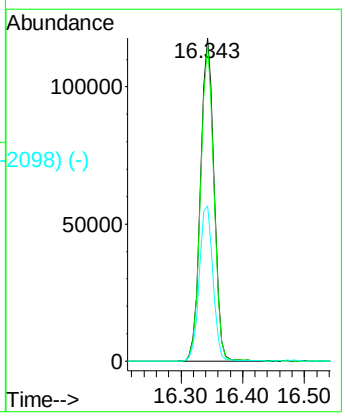


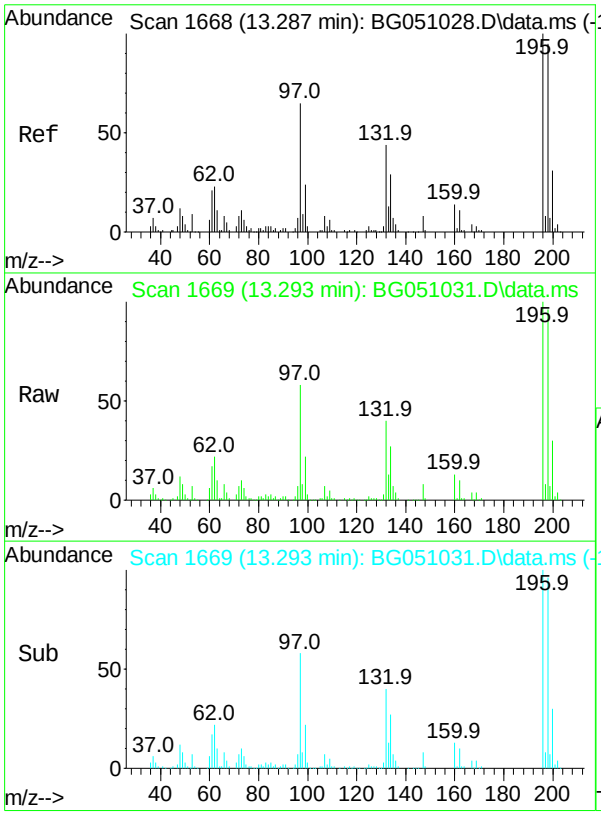


#42
2,4,6-Tribromophenol
Concen: 152.98 ng
RT: 16.343 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:330 Resp: 179517

Ion	Ratio	Lower	Upper
330	100		
332	96.2	77.3	115.9
141	48.5	35.6	53.4



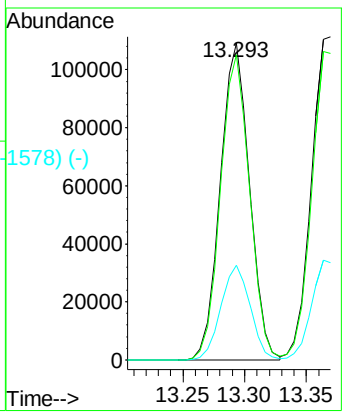


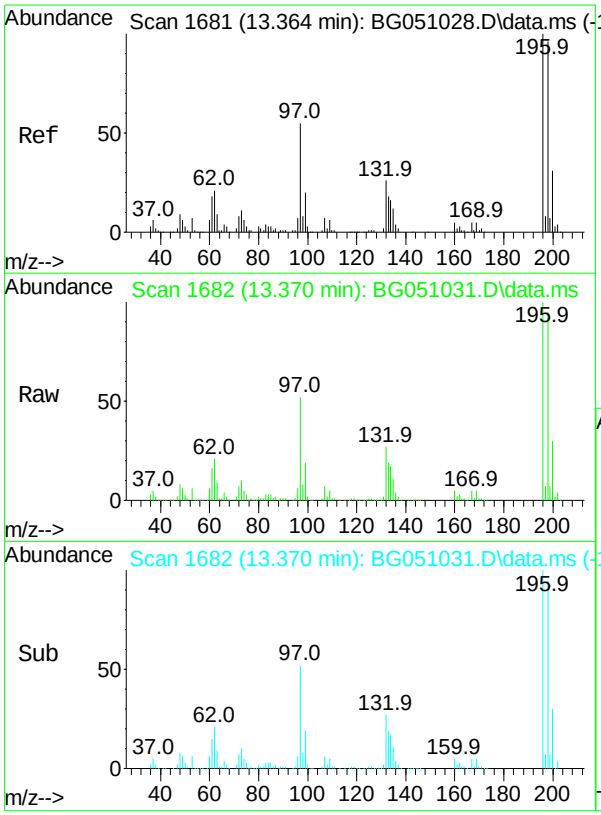
#43
2,4,6-Trichlorophenol
Concen: 70.05 ng
RT: 13.293 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:196 Resp: 179352

Ion	Ratio	Lower	Upper
196	100		
198	96.3	82.1	123.1
200	29.8	23.8	35.8

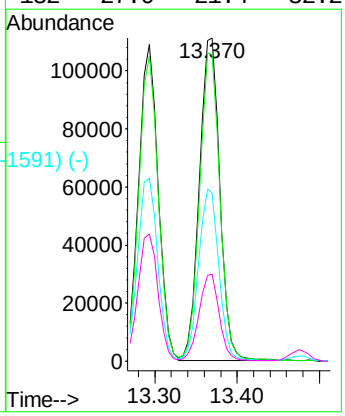


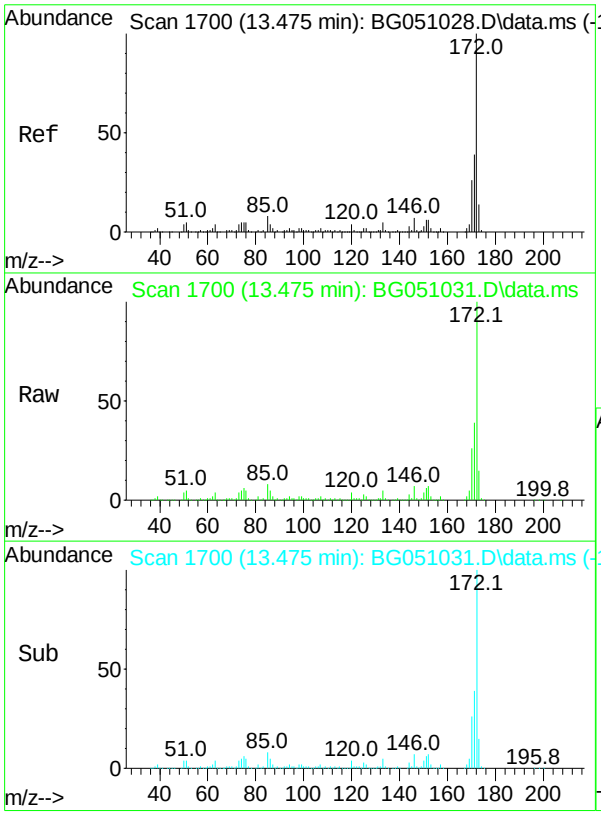


#44
2,4,5-Trichlorophenol
Concen: 71.14 ng
RT: 13.370 min Scan# 1682
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:196 Resp: 190414

Ion	Ratio	Lower	Upper
196	100		
198	94.8	87.4	131.0
97	52.1	43.3	64.9
132	27.0	21.4	32.2



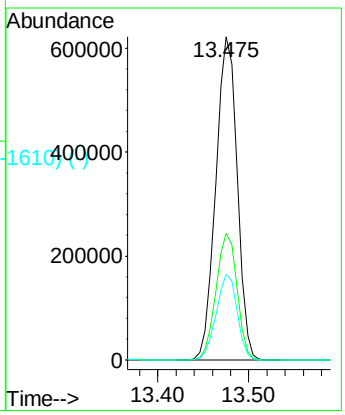


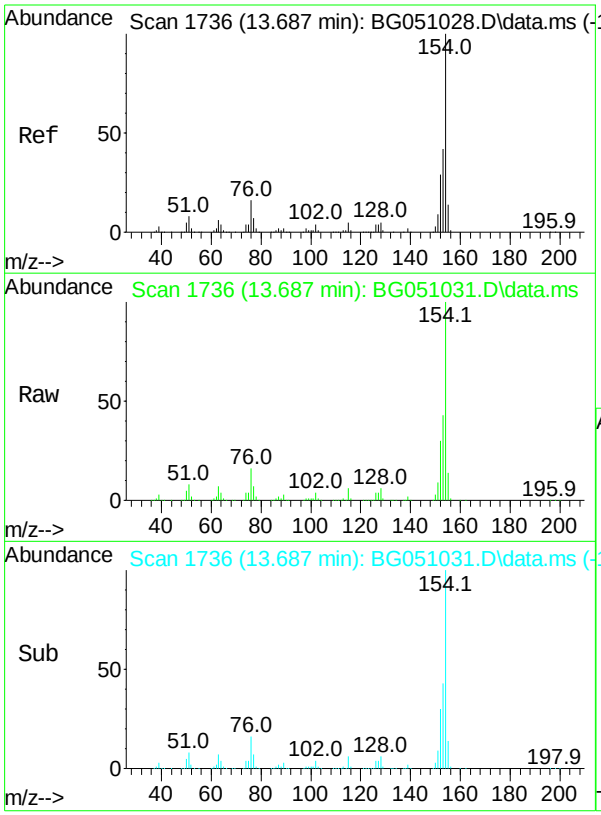
#45
2-Fluorobiphenyl
Concen: 124.43 ng
RT: 13.475 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:172 Resp: 1017161

Ion	Ratio	Lower	Upper
172	100		
171	39.2	28.6	43.0
170	26.5	18.6	27.8

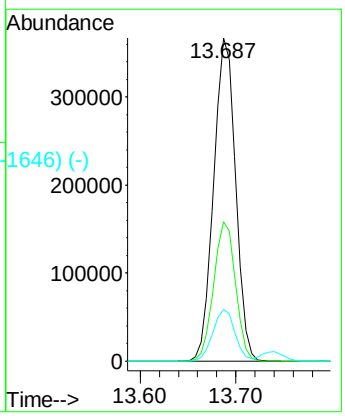


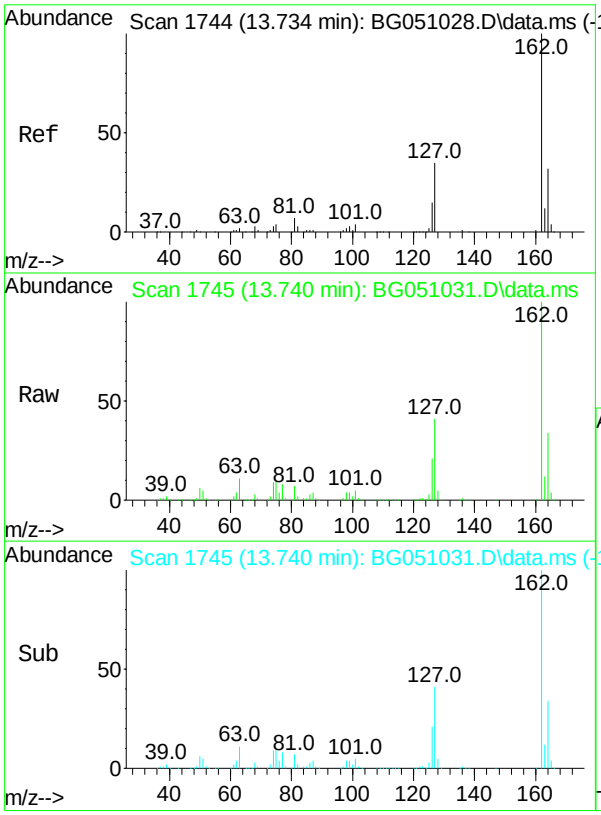


#46
1,1'-Biphenyl
Concen: 64.93 ng
RT: 13.687 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:154 Resp: 582689

Ion	Ratio	Lower	Upper
154	100		
153	43.1	20.5	60.5
76	16.1	0.0	29.3



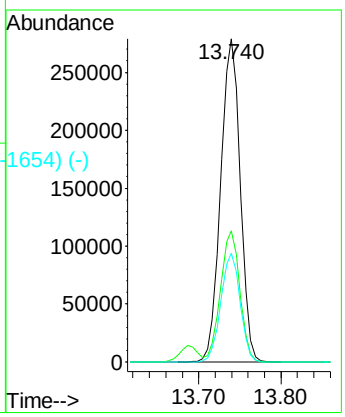


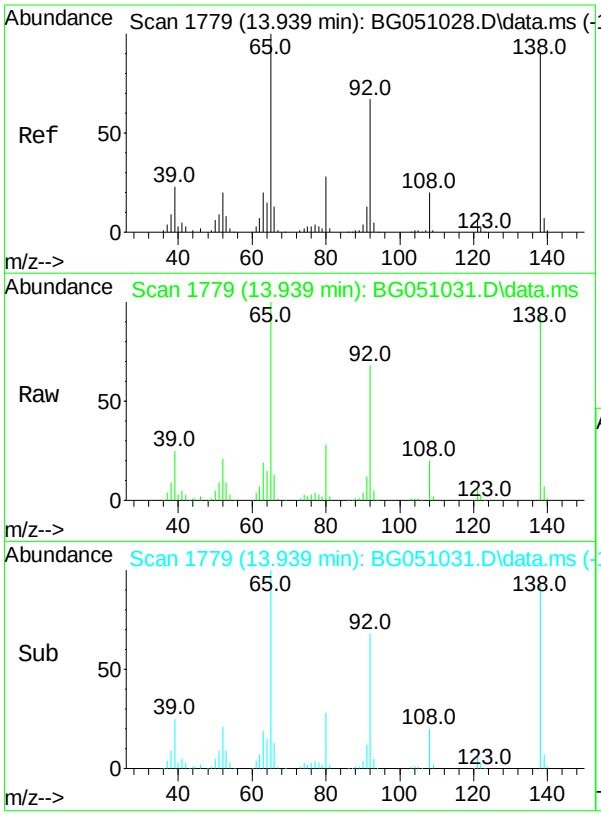
#47
2-Chloronaphthalene
Concen: 67.11 ng
RT: 13.740 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:162 Resp: 462432

Ion	Ratio	Lower	Upper
162	100		
127	40.7	32.7	49.1
164	33.6	27.0	40.4

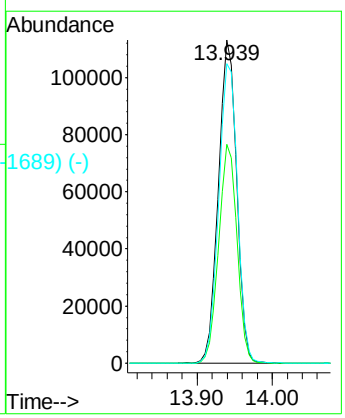


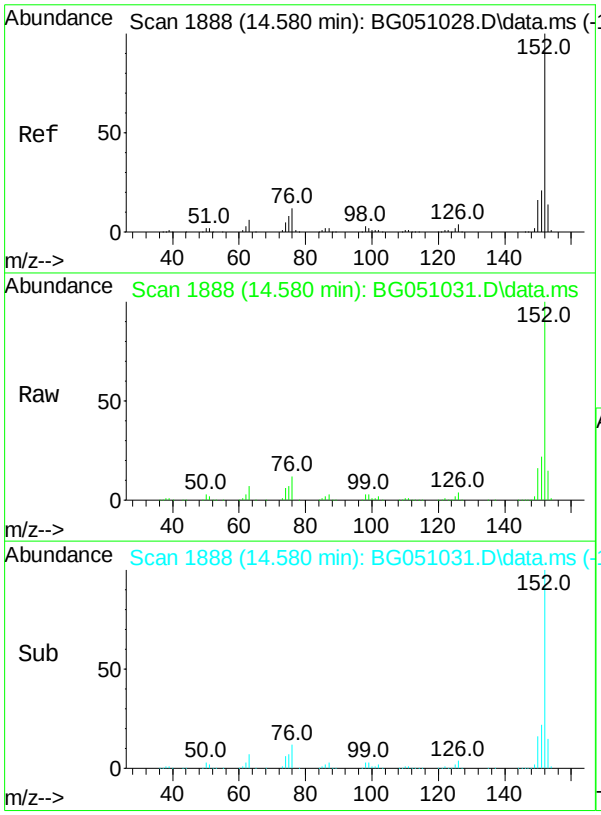


#48
2-Nitroaniline
Concen: 69.10 ng
RT: 13.939 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 65 Resp: 189418

Ion	Ratio	Lower	Upper
65	100		
92	67.7	47.2	70.8
138	92.6	68.0	102.0



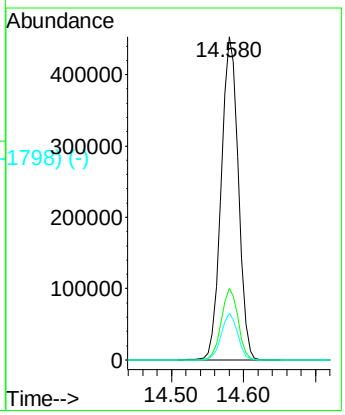


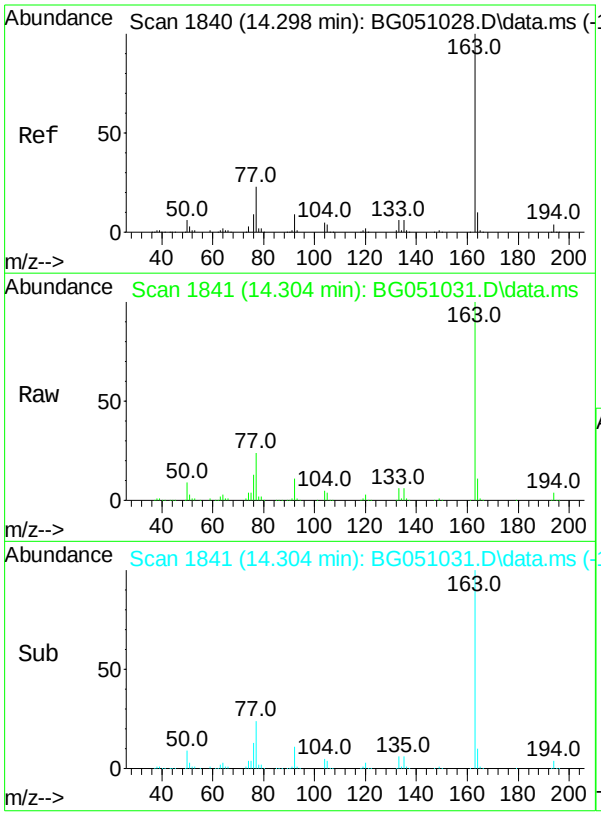
#49
Acenaphthylene
Concen: 66.18 ng
RT: 14.580 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:152 Resp: 747259

Ion	Ratio	Lower	Upper
152	100		
151	22.1	18.2	27.4
153	14.5	11.7	17.5

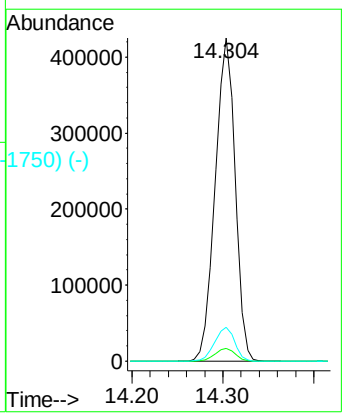


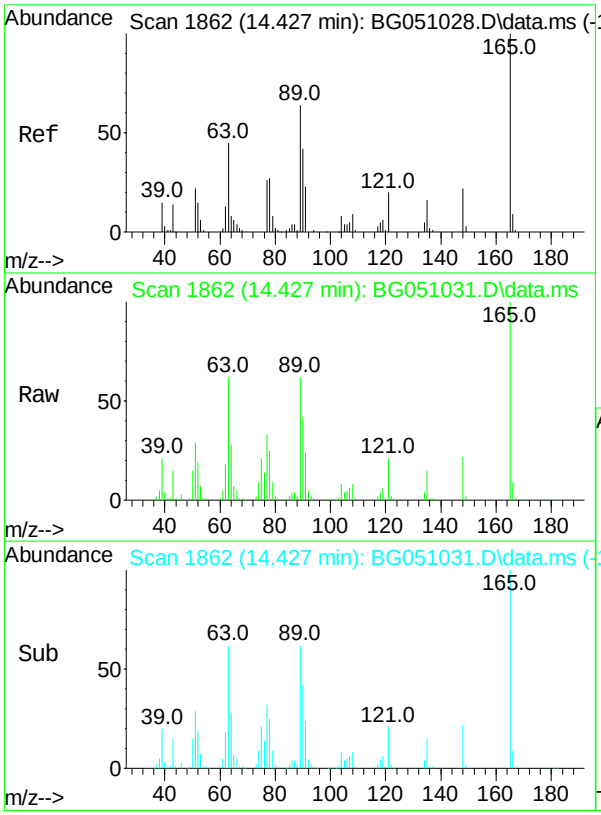


#50
Dimethylphthalate
Concen: 69.81 ng
RT: 14.304 min Scan# 1841
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:163 Resp: 649187

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.0	4.6
164	10.5	8.6	12.8



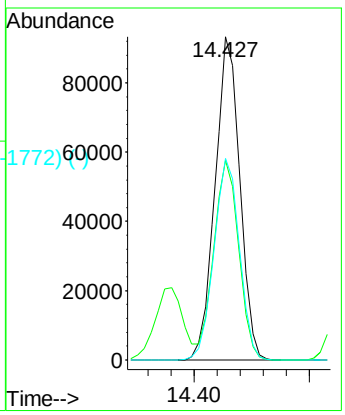


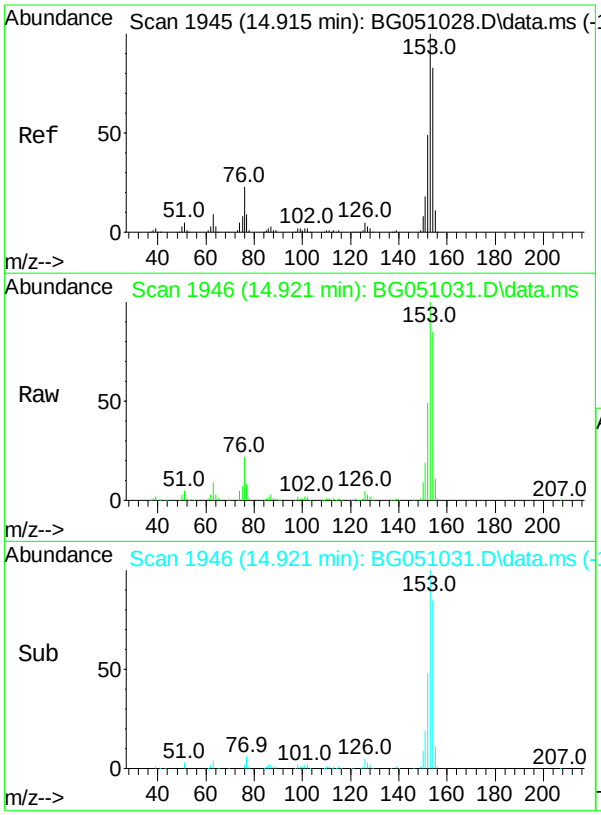
#51
2,6-Dinitrotoluene
Concen: 74.85 ng
RT: 14.427 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:165 Resp: 139419

Ion	Ratio	Lower	Upper
165	100		
63	61.7	63.3	94.9#
89	62.5	63.4	95.0#

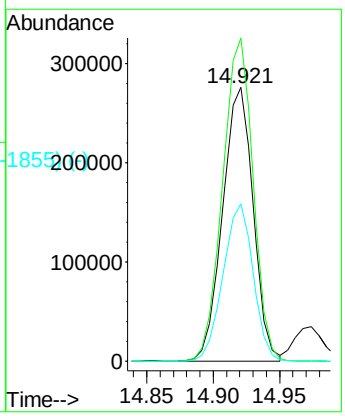


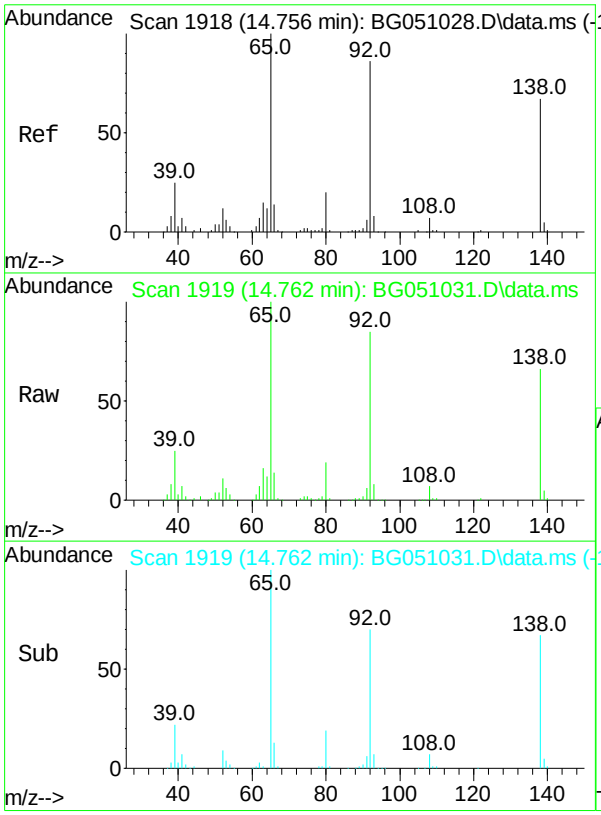


#52
Acenaphthene
Concen: 60.78 ng
RT: 14.921 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:154 Resp: 440986

Ion	Ratio	Lower	Upper
154	100		
153	118.0	87.0	130.4
152	57.6	40.1	60.1



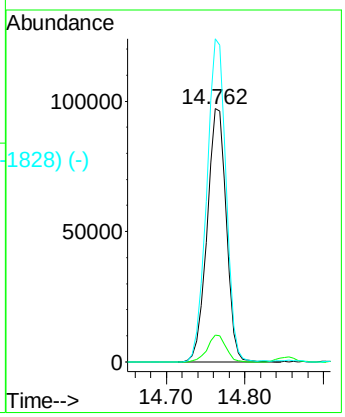


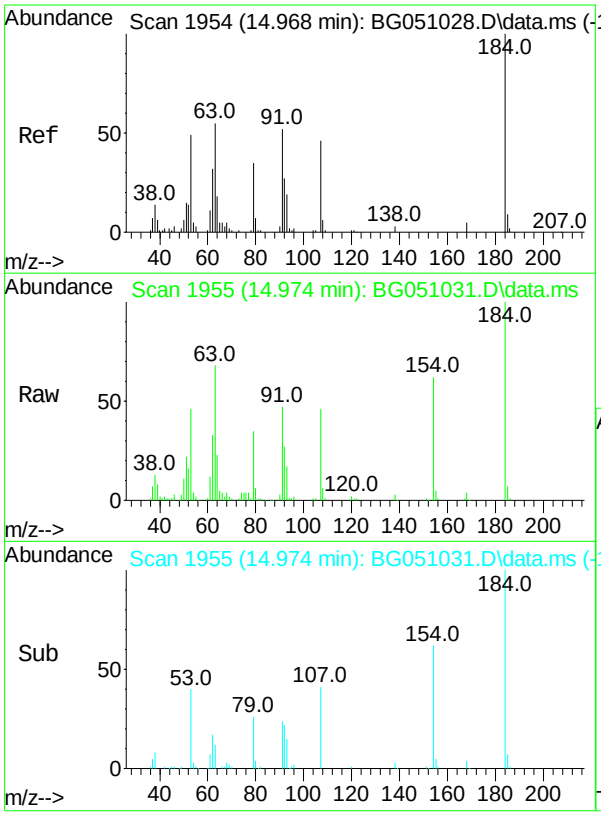
#53
3-Nitroaniline
Concen: 75.07 ng
RT: 14.762 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:138 Resp: 165394

Ion	Ratio	Lower	Upper
138	100		
108	10.5	8.3	12.5
92	127.6	96.4	144.6

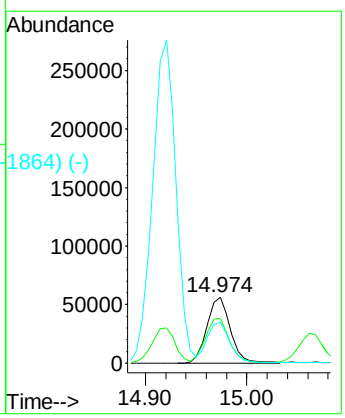


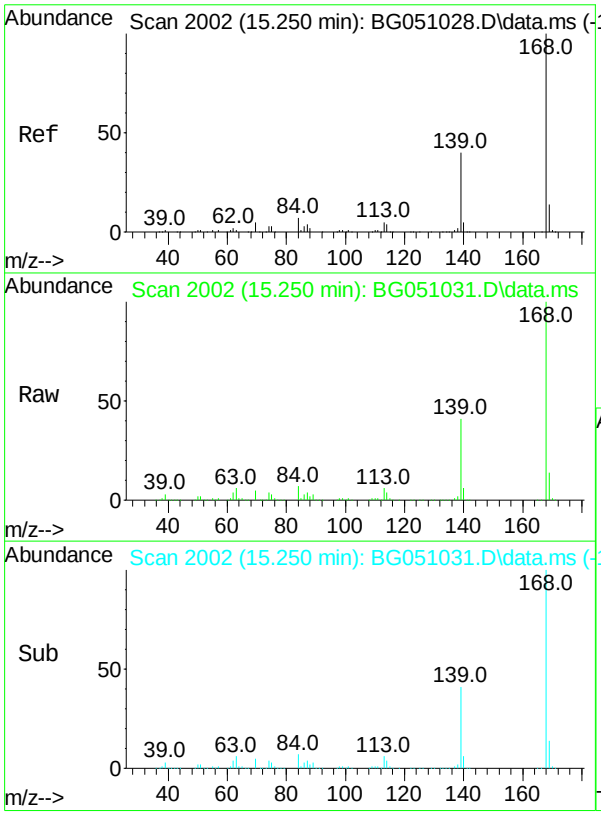


#54
2,4-Dinitrophenol
Concen: 77.77 ng
RT: 14.974 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:184 Resp: 89871

Ion	Ratio	Lower	Upper
184	100		
63	67.7	68.3	102.5#
154	61.5	62.6	93.8#



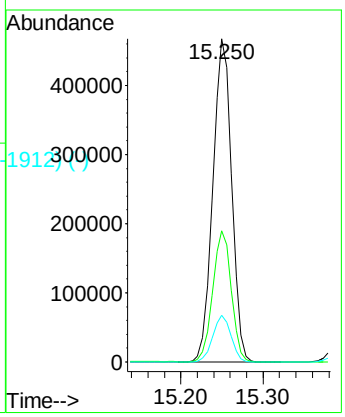


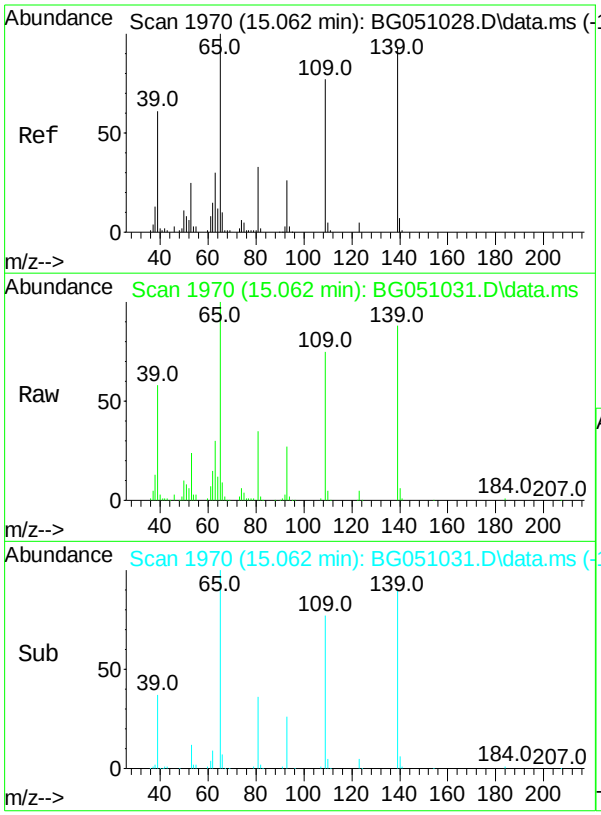
#55
Dibenzofuran
Concen: 66.31 ng
RT: 15.250 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:168 Resp: 744049

Ion	Ratio	Lower	Upper
168	100		
139	40.6	33.4	50.2
169	14.5	12.3	18.5

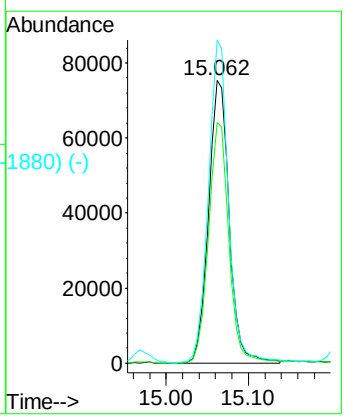


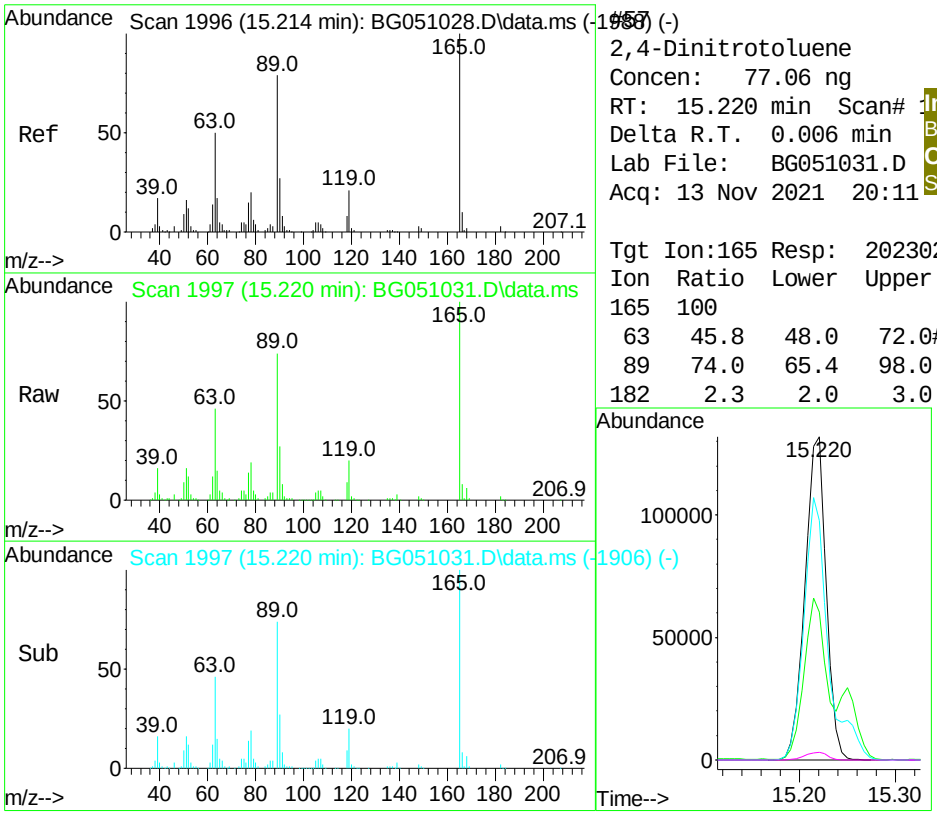


#56
4-Nitrophenol
Concen: 74.32 ng
RT: 15.062 min Scan# 1970
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:139 Resp: 131713

Ion	Ratio	Lower	Upper
139	100		
109	85.1	116.3	156.3#
65	114.2	105.0	145.0



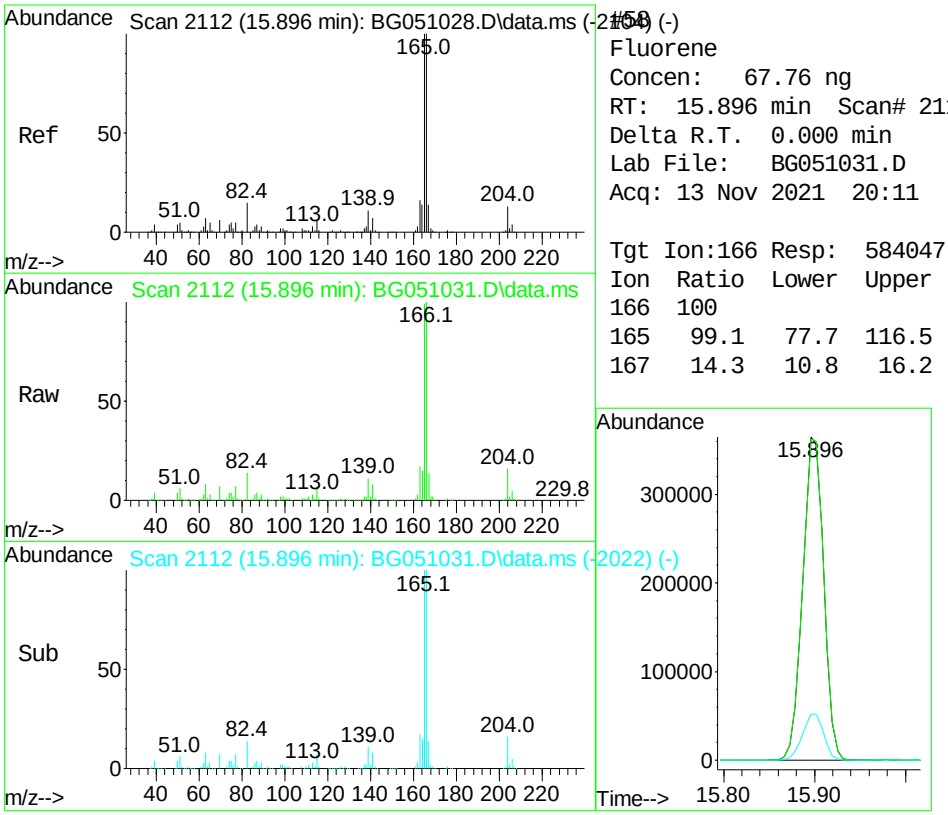


#57
2,4-Dinitrotoluene
Concen: 77.06 ng
RT: 15.220 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:165 Resp: 202302

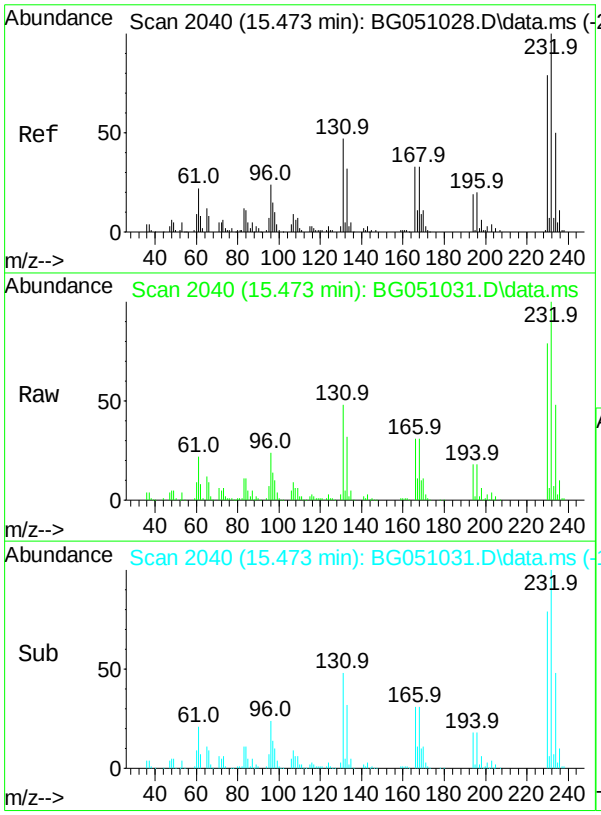
Ion	Ratio	Lower	Upper
165	100		
63	45.8	48.0	72.0#
89	74.0	65.4	98.0
182	2.3	2.0	3.0



#58
Fluorene
Concen: 67.76 ng
RT: 15.896 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:166 Resp: 584047

Ion	Ratio	Lower	Upper
166	100		
165	99.1	77.7	116.5
167	14.3	10.8	16.2

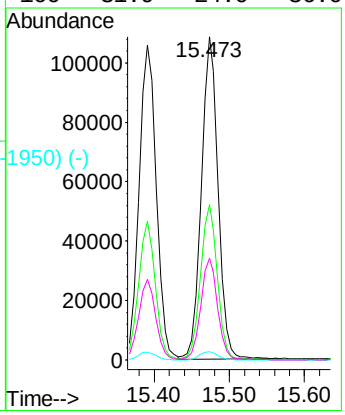


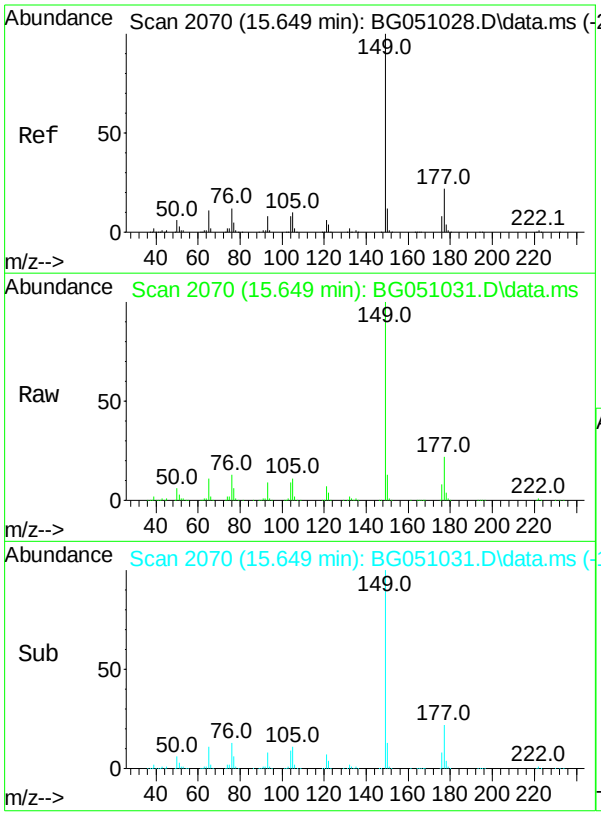
#59
2,3,4,6-Tetrachlorophenol
Concen: 72.67 ng
RT: 15.473 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:232 Resp: 169450

Ion	Ratio	Lower	Upper
232	100		
131	48.4	37.2	55.8
130	2.7	2.8	4.2#
166	31.9	24.0	36.0

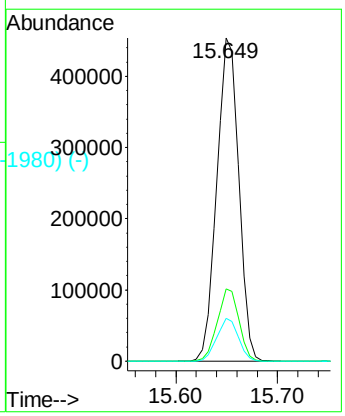


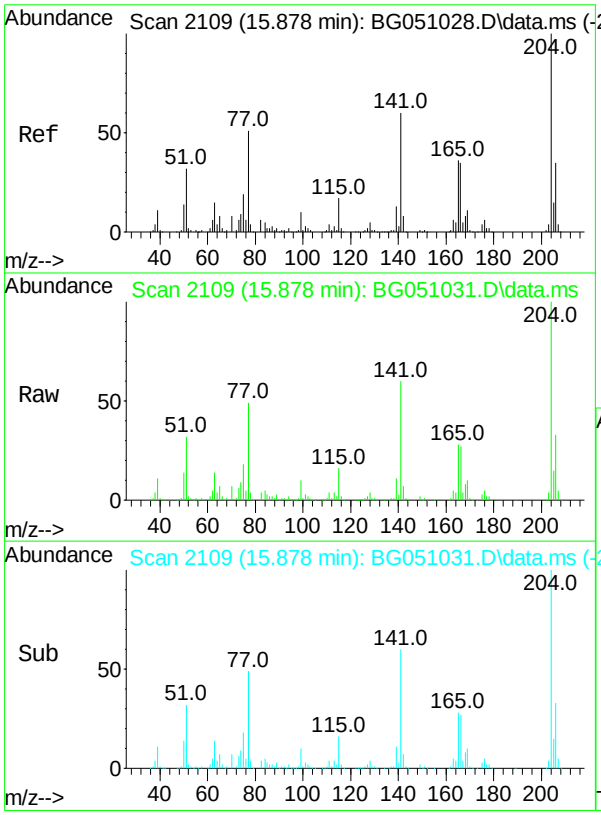


#60
Diethylphthalate
Concen: 69.75 ng
RT: 15.649 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:149 Resp: 681553

Ion	Ratio	Lower	Upper
149	100		
177	22.3	19.0	28.6
150	13.2	10.2	15.4



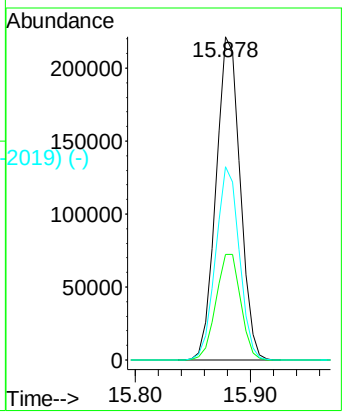


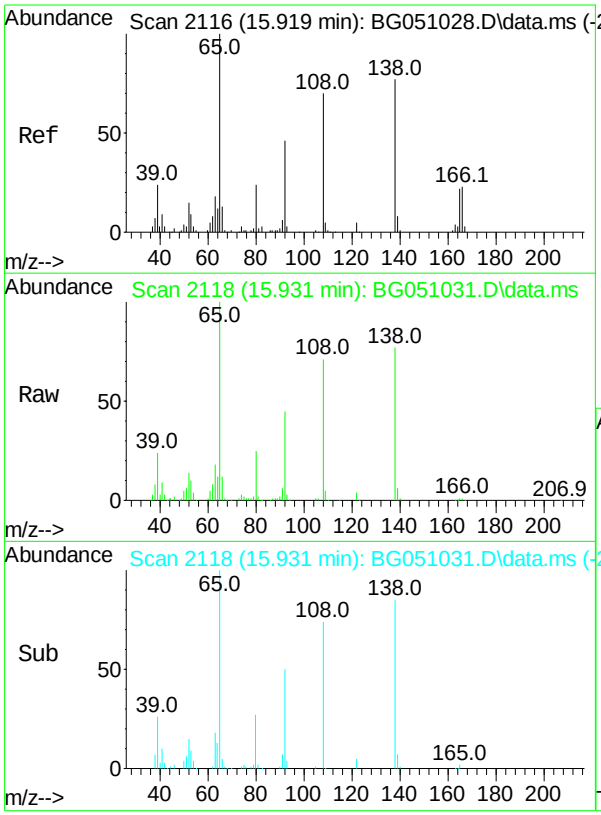
#61
4-Chlorophenyl-phenylether
Concen: 68.31 ng
RT: 15.878 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:204 Resp: 322136

Ion	Ratio	Lower	Upper
204	100		
206	32.7	24.6	37.0
141	59.8	47.8	71.8

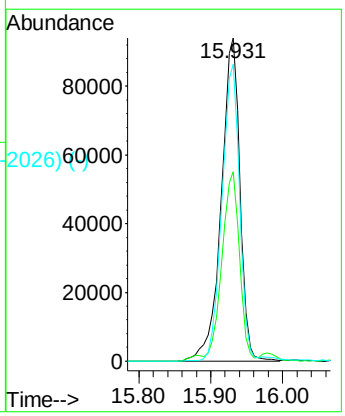


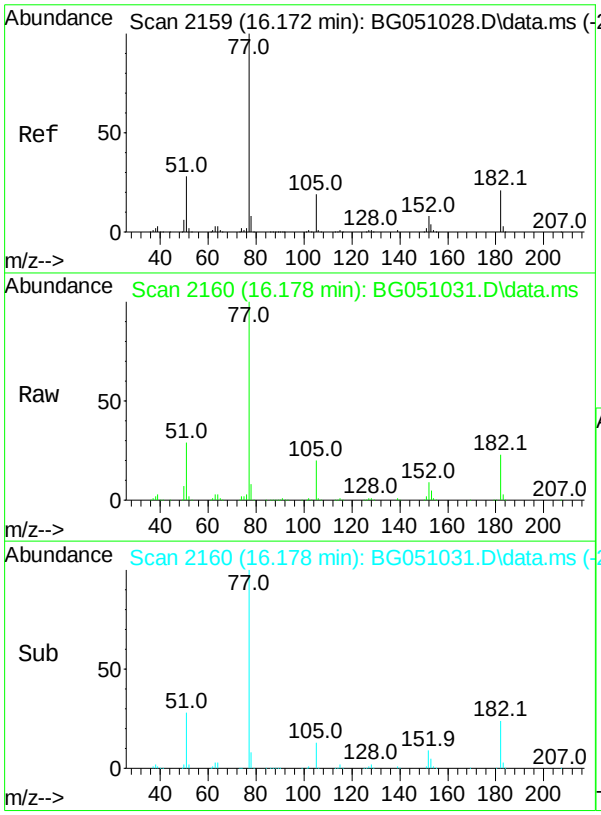


#62
4-Nitroaniline
Concen: 74.09 ng
RT: 15.931 min Scan# 2118
Delta R.T. 0.012 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:138 Resp: 169828

Ion	Ratio	Lower	Upper
138	100		
92	58.7	32.3	72.3
108	91.8	132.4	172.4#



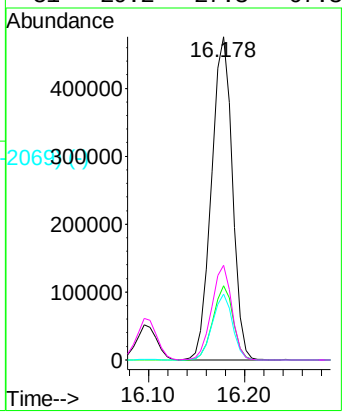


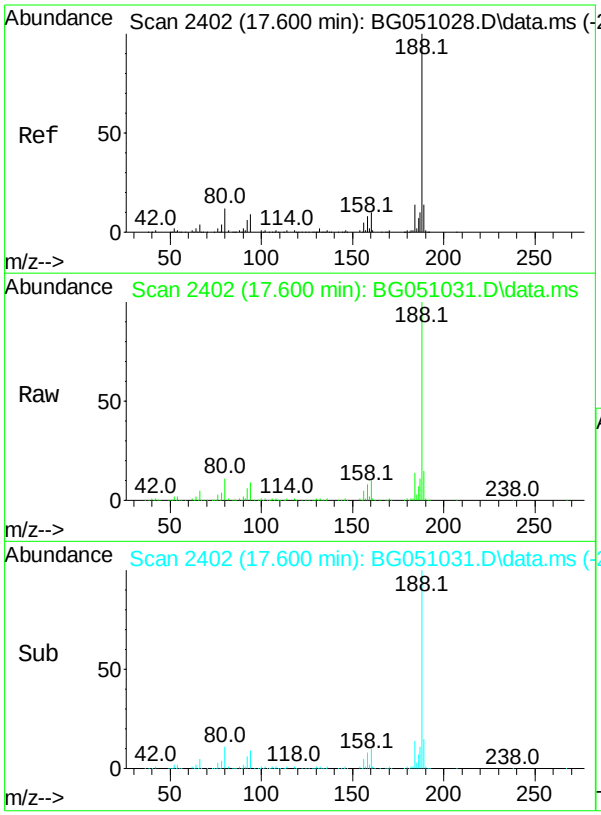
#62
Azobenzene
Concen: 63.11 ng
RT: 16.178 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 713824

Ion	Ratio	Lower	Upper
77	100		
182	22.9	7.9	47.9
105	20.5	0.0	37.9
51	29.2	27.3	67.3

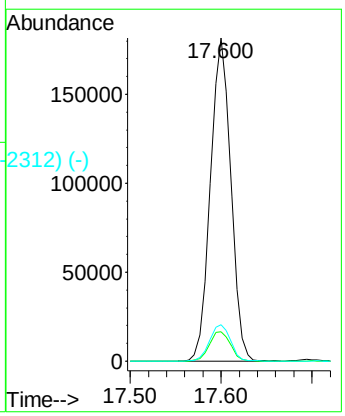


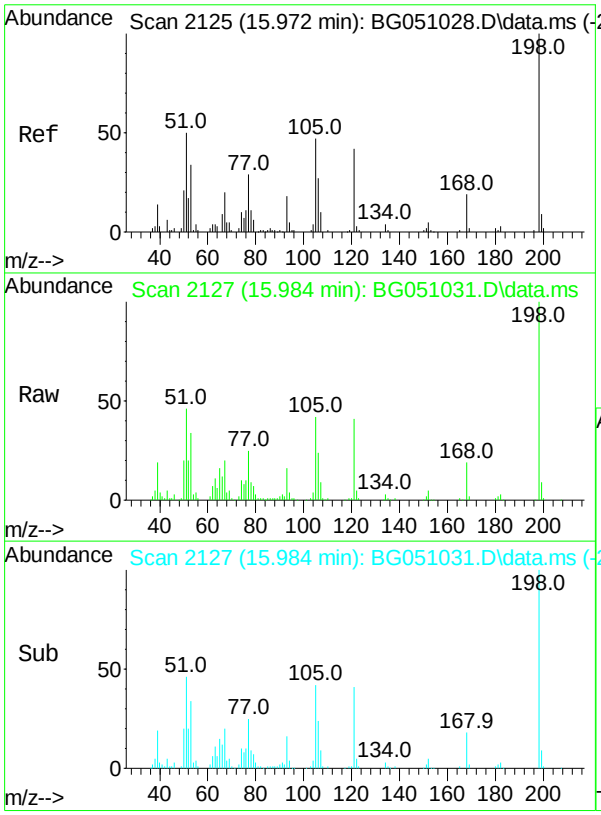


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.600 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:188 Resp: 283543

Ion	Ratio	Lower	Upper
188	100		
94	9.1	5.4	8.0#
80	11.3	3.7	5.5#



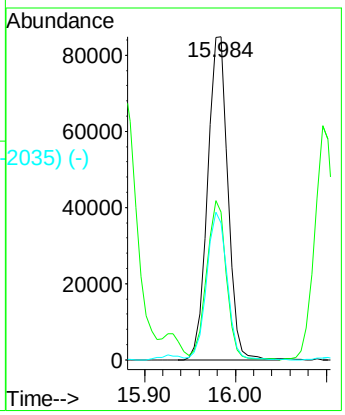


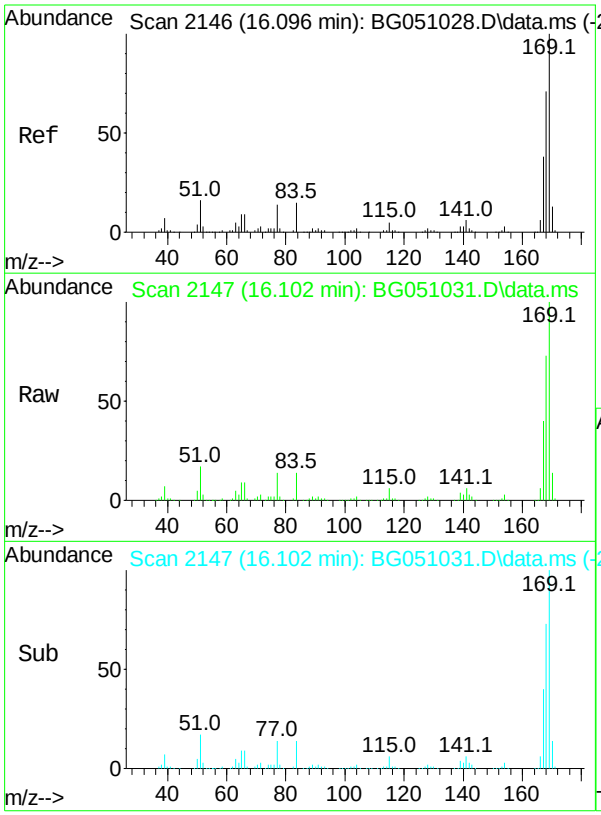
#65
4,6-Dinitro-2-methylphenol
Concen: 77.33 ng
RT: 15.984 min Scan# 2
Delta R.T. 0.012 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:198 Resp: 131695

Ion	Ratio	Lower	Upper
198	100		
51	45.8	29.4	69.4
105	42.3	15.1	55.1

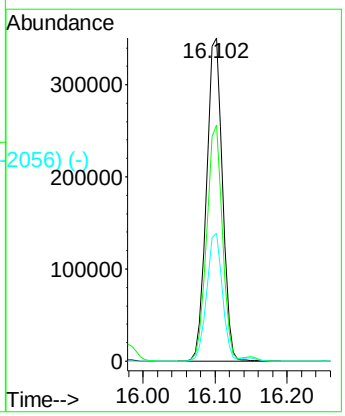


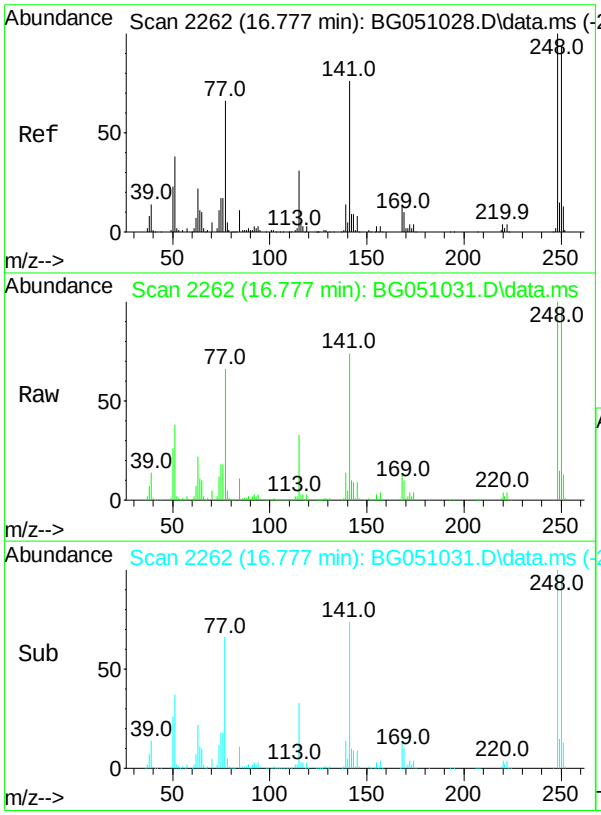


#66
n-Nitrosodiphenylamine
Concen: 67.22 ng
RT: 16.102 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:169 Resp: 541565

Ion	Ratio	Lower	Upper
169	100		
168	73.1	56.3	84.5
167	39.7	28.4	42.6



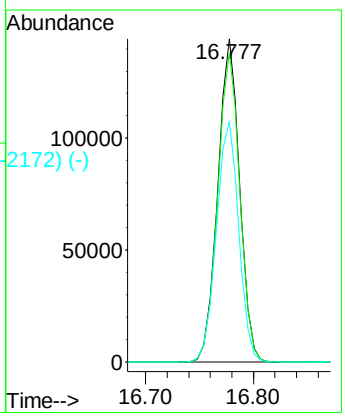


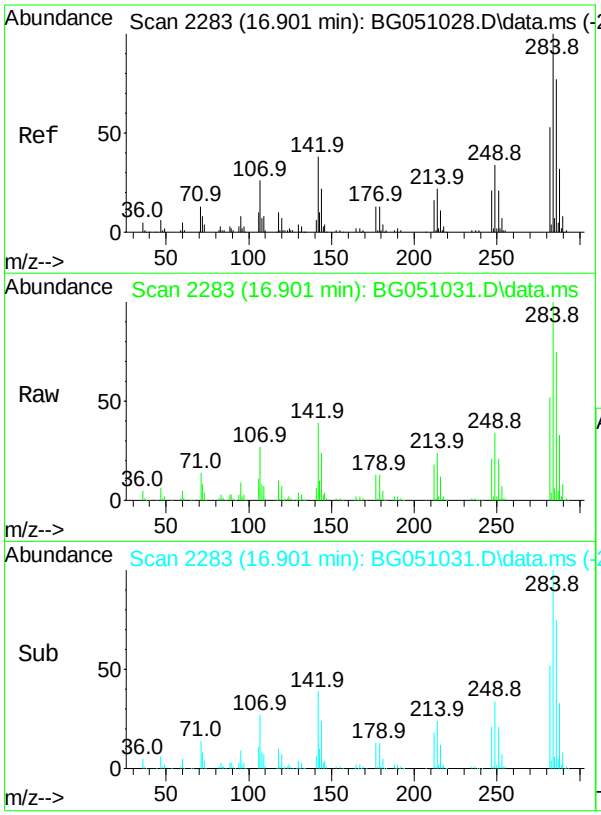
#67
4-Bromophenyl-phenylether
Concen: 71.71 ng
RT: 16.777 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:248 Resp: 204891

Ion	Ratio	Lower	Upper
248	100		
250	95.7	76.1	114.1
141	74.4	65.4	98.2

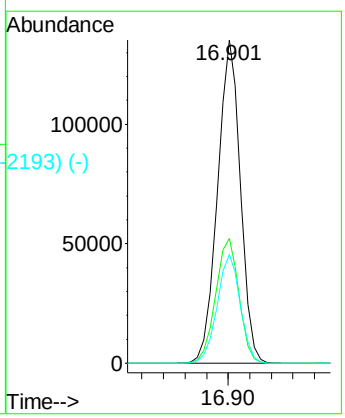


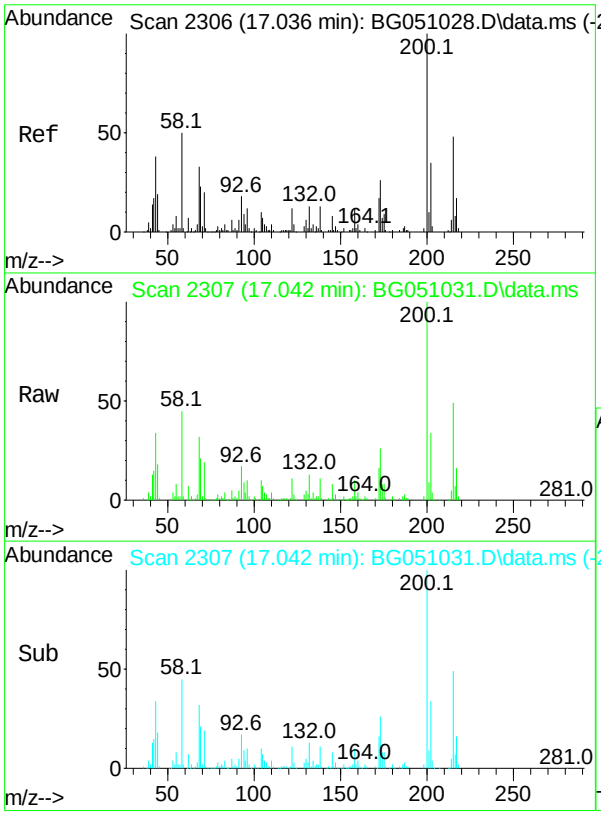


#68
Hexachlorobenzene
Concen: 70.53 ng
RT: 16.901 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:284 Resp: 200283

Ion	Ratio	Lower	Upper
284	100		
142	38.6	27.0	40.6
249	33.6	28.2	42.2



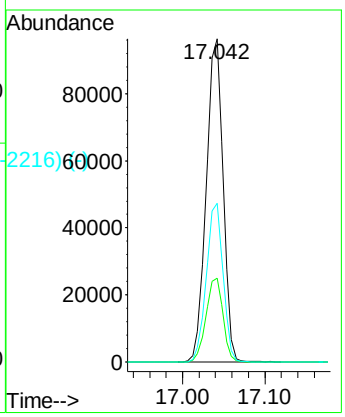


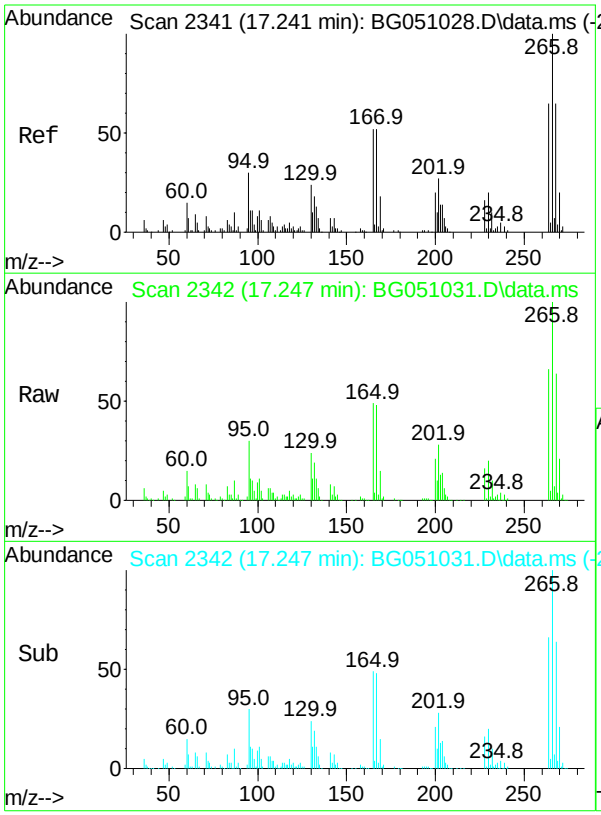
#69
Atrazine
Concen: 43.34 ng
RT: 17.042 min Scan# 2
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:200 Resp: 137557

Ion	Ratio	Lower	Upper
200	100		
173	26.0	3.7	43.7
215	49.1	26.9	66.9

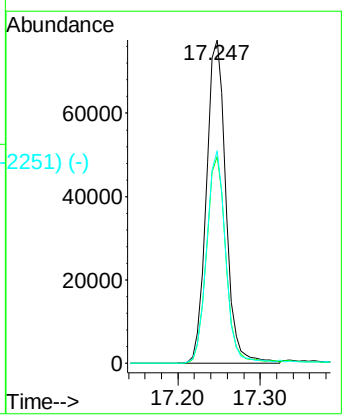


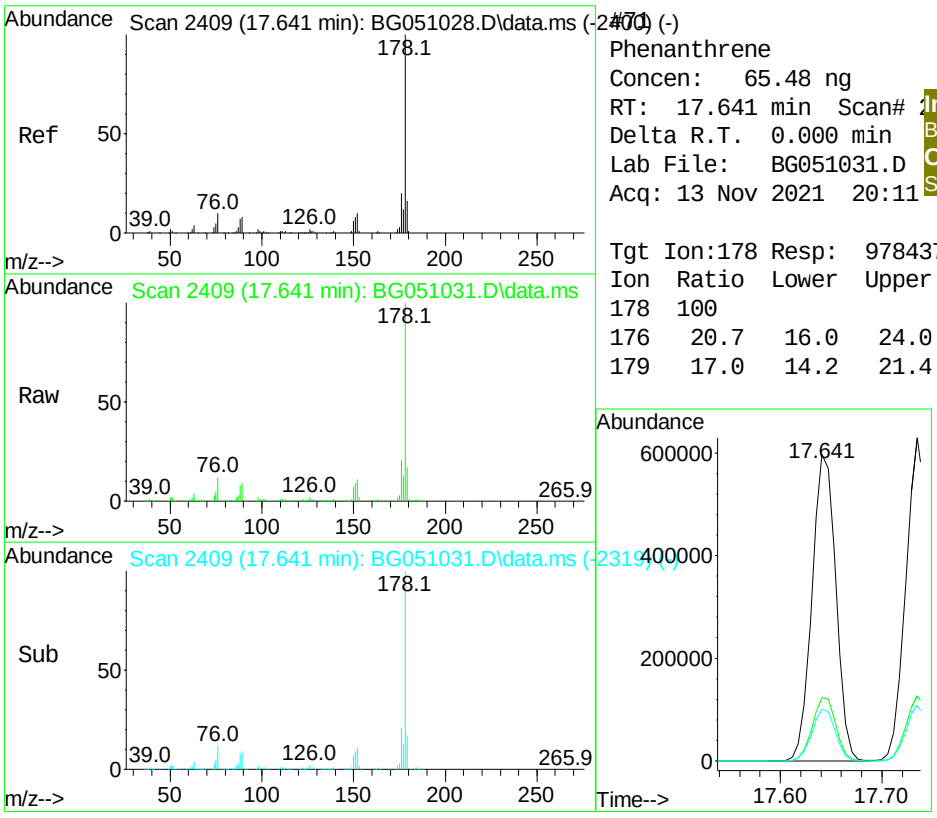


#70
Pentachlorophenol
Concen: 65.88 ng
RT: 17.247 min Scan# 2342
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:266 Resp: 127355

Ion	Ratio	Lower	Upper
266	100		
268	64.0	49.0	73.4
264	65.7	49.0	73.6



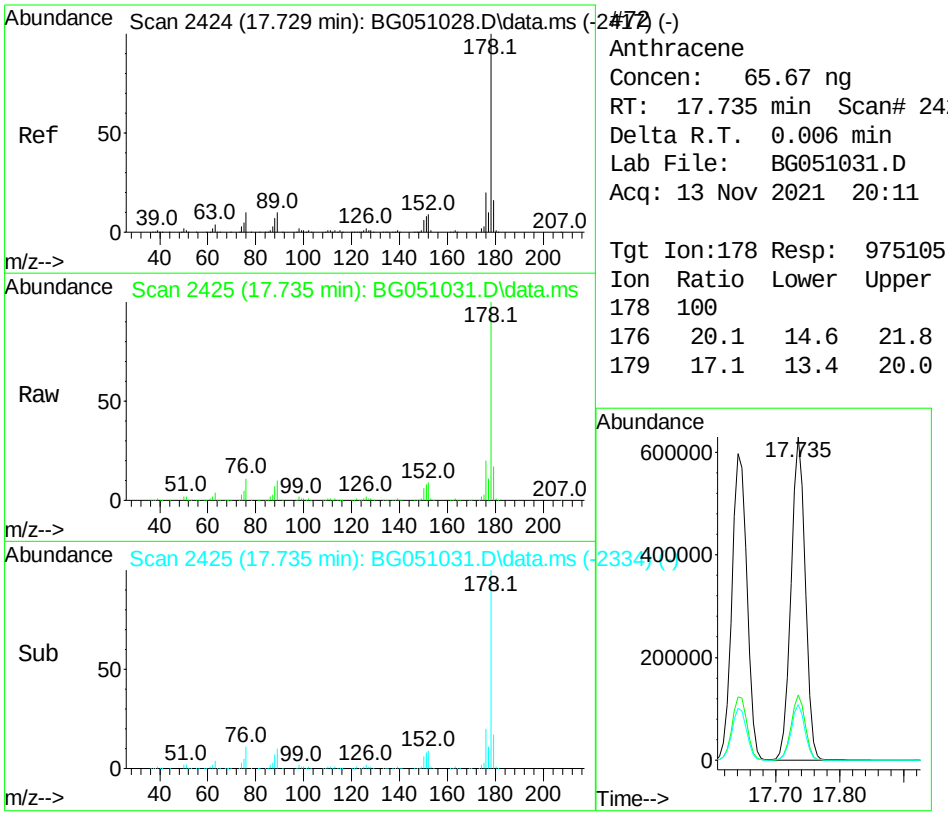


#71
Phenanthrene
Concen: 65.48 ng
RT: 17.641 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:178 Resp: 978437

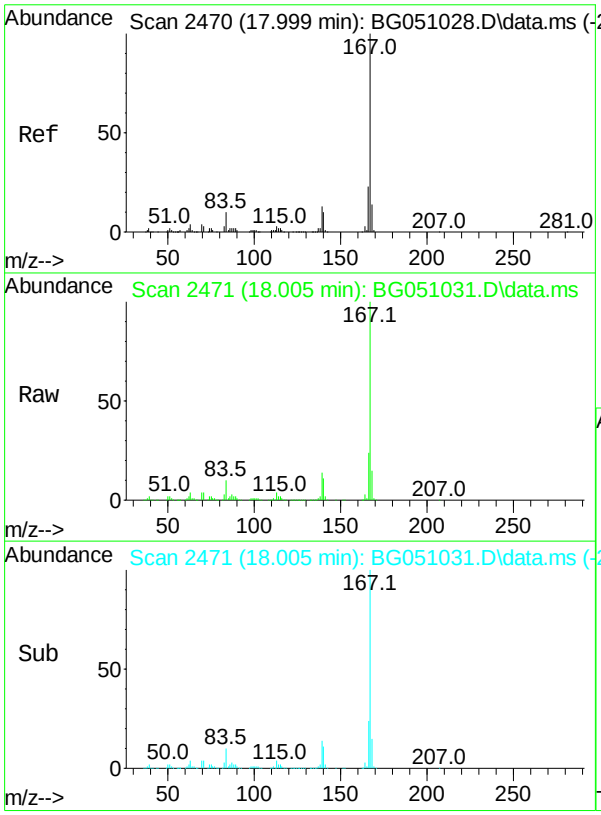
Ion	Ratio	Lower	Upper
178	100		
176	20.7	16.0	24.0
179	17.0	14.2	21.4



#72
Anthracene
Concen: 65.67 ng
RT: 17.735 min Scan# 2425
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:178 Resp: 975105

Ion	Ratio	Lower	Upper
178	100		
176	20.1	14.6	21.8
179	17.1	13.4	20.0

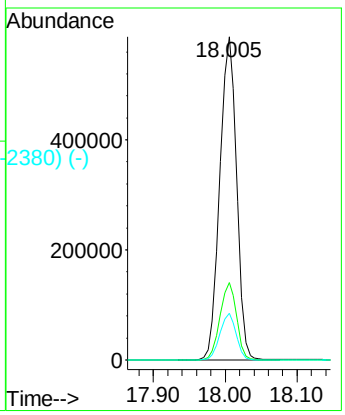


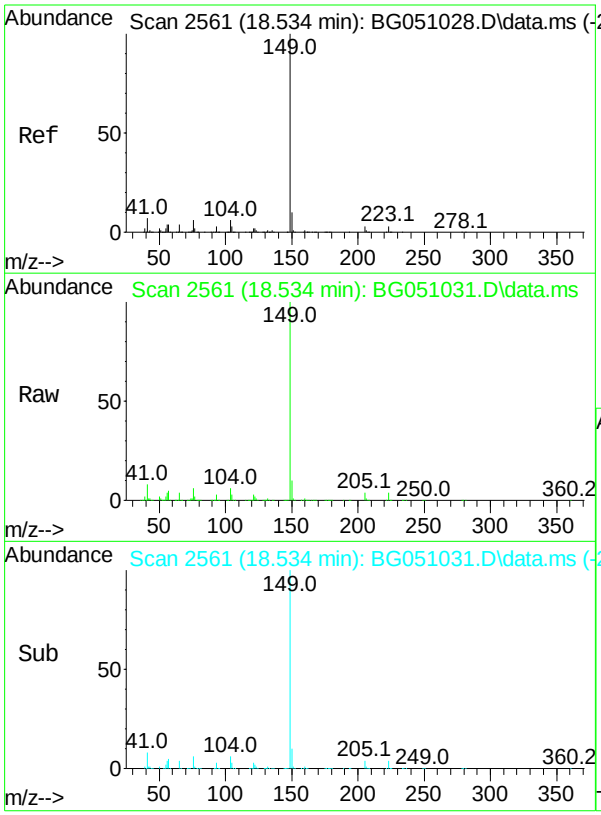
#72
Carbazole
Concen: 64.37 ng
RT: 18.005 min Scan# 2
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:167 Resp: 952570

Ion	Ratio	Lower	Upper
167	100		
166	24.0	17.4	26.2
139	14.3	10.7	16.1

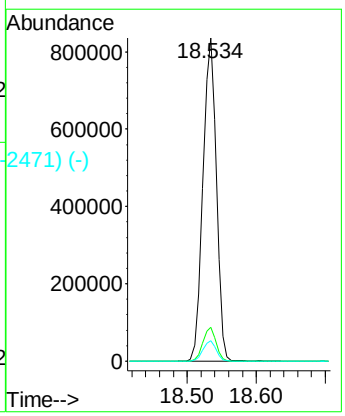


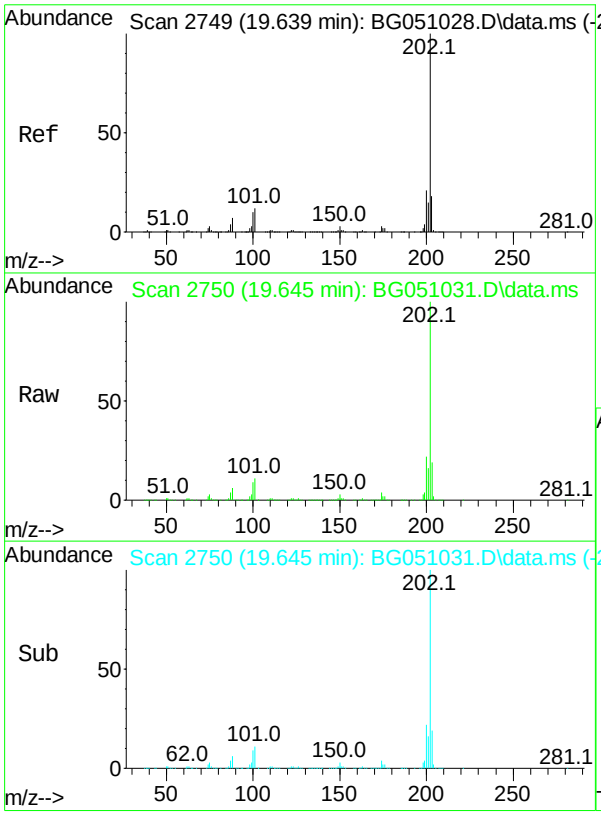


#74
Di-n-butylphthalate
Concen: 65.08 ng
RT: 18.534 min Scan# 2561
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:149 Resp: 1130279

Ion	Ratio	Lower	Upper
149	100		
150	10.5	7.5	11.3
104	6.3	6.6	10.0#



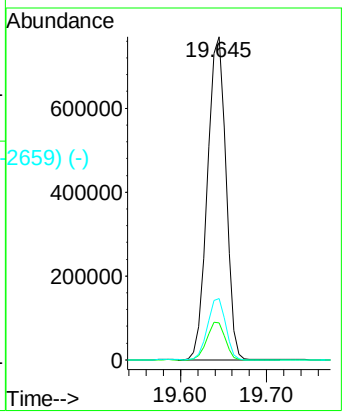


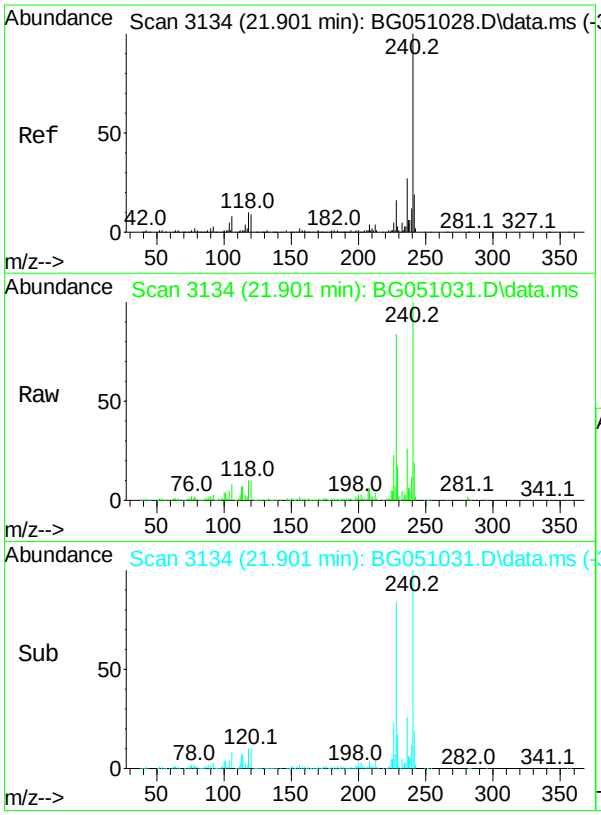
#72
Fluoranthene
Concen: 62.31 ng
RT: 19.645 min Scan# 2
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:202 Resp: 1144364

Ion	Ratio	Lower	Upper
202	100		
101	11.5	0.0	24.7
203	19.1	0.0	38.5

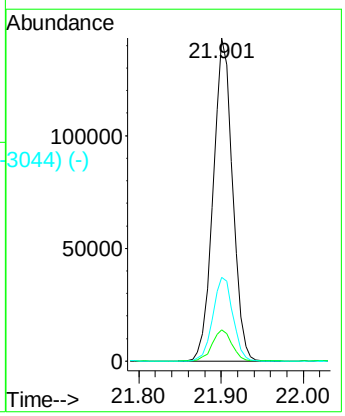


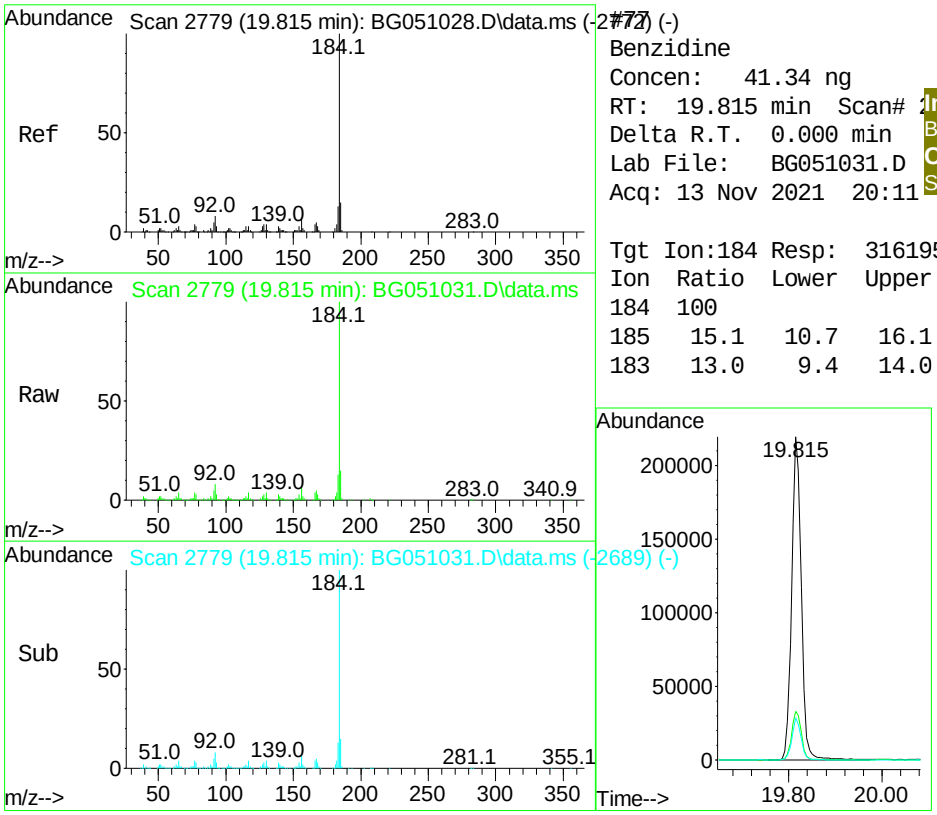


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.901 min Scan# 3134
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:240 Resp: 235991

Ion	Ratio	Lower	Upper
240	100		
120	9.7	4.2	6.2#
236	26.0	21.8	32.6



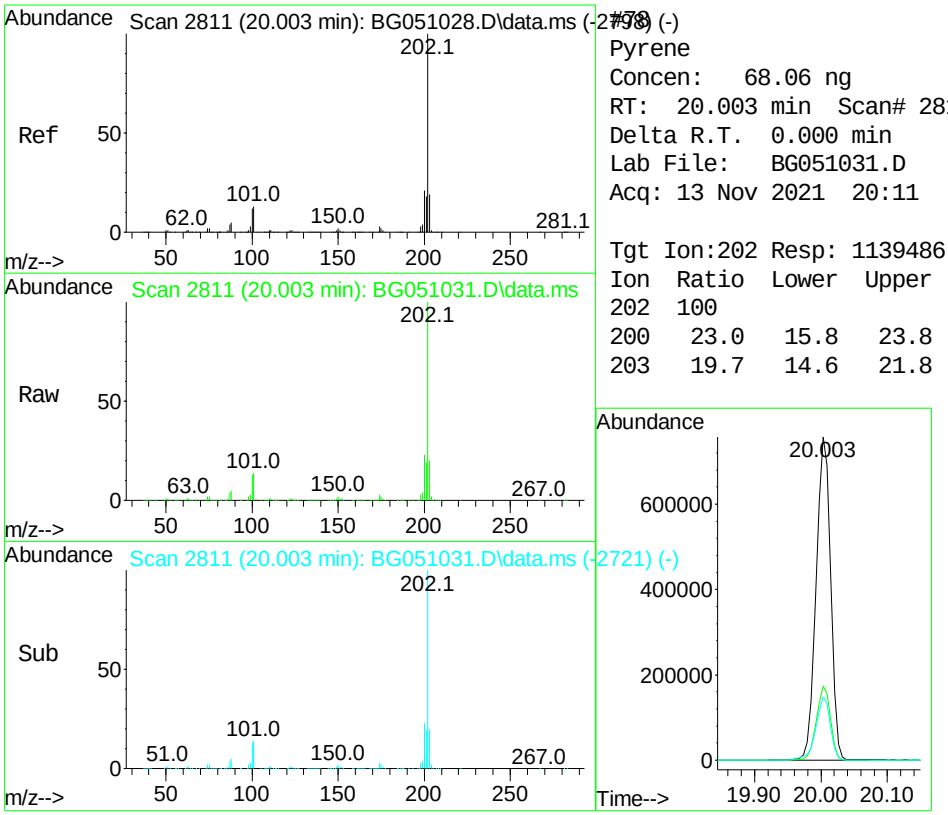


#77
Benzidine
Concen: 41.34 ng
RT: 19.815 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:184 Resp: 316195

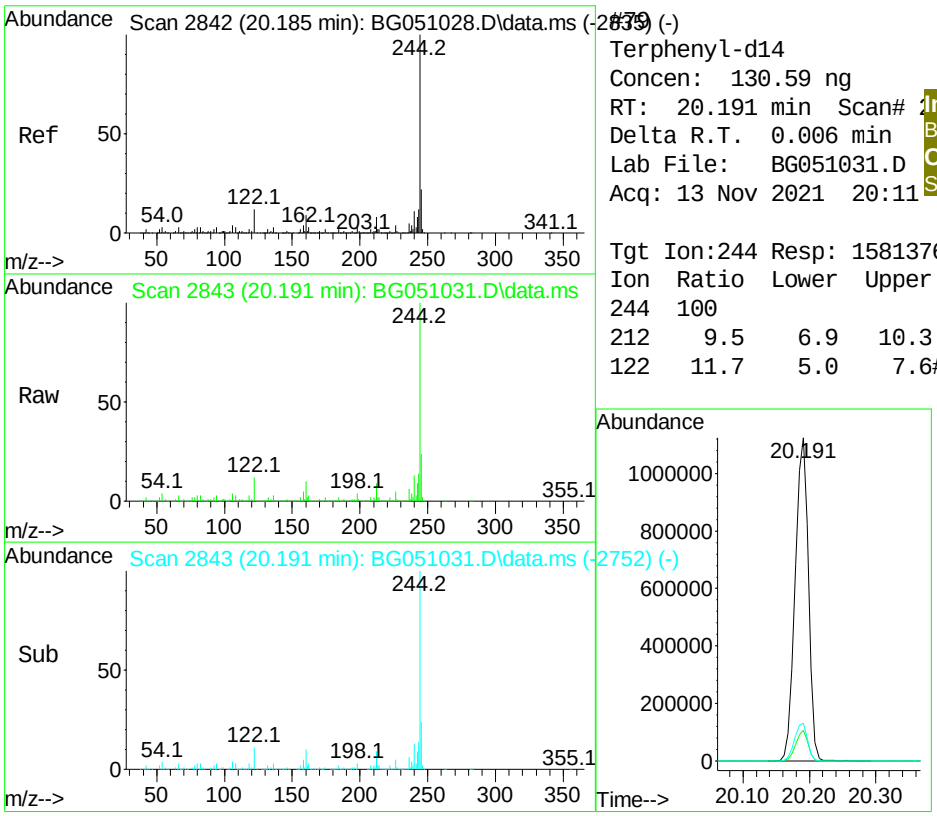
Ion	Ratio	Lower	Upper
184	100		
185	15.1	10.7	16.1
183	13.0	9.4	14.0



#78
Pyrene
Concen: 68.06 ng
RT: 20.003 min Scan# 2811
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:202 Resp: 1139486

Ion	Ratio	Lower	Upper
202	100		
200	23.0	15.8	23.8
203	19.7	14.6	21.8

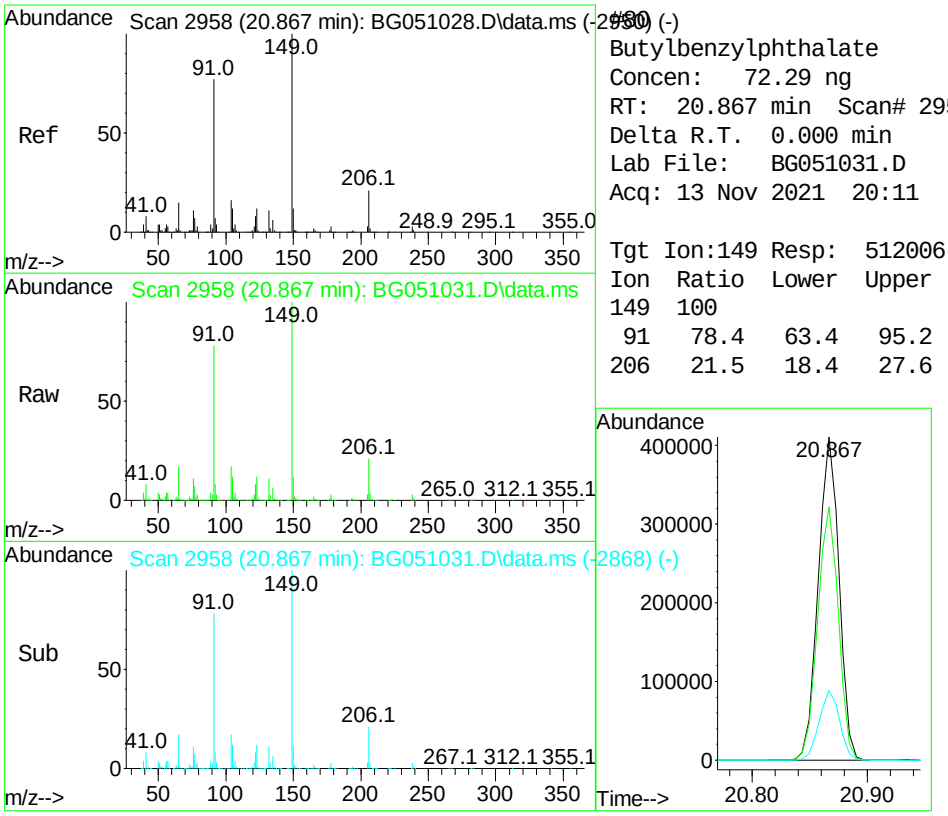


#79
Terphenyl-d14
Concen: 130.59 ng
RT: 20.191 min Scan# 2
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:244 Resp: 1581376

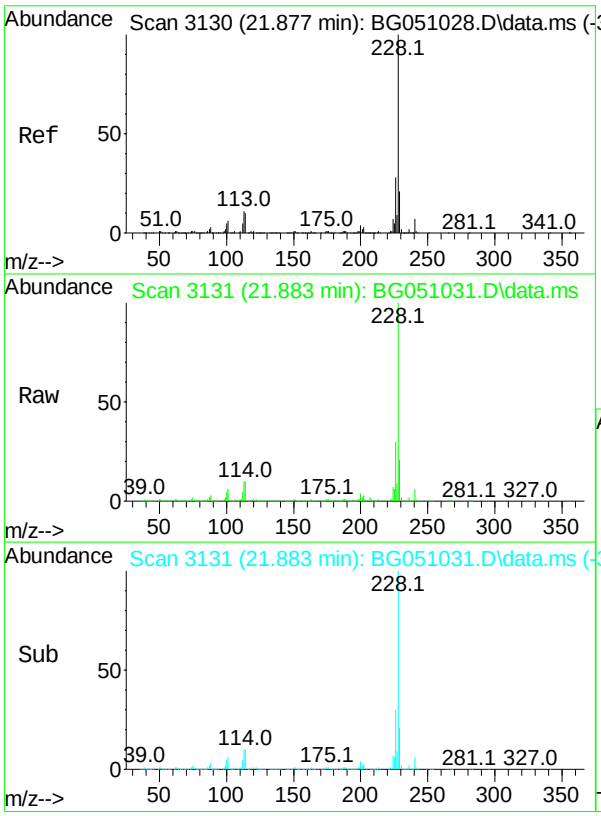
Ion	Ratio	Lower	Upper
244	100		
212	9.5	6.9	10.3
122	11.7	5.0	7.6#



#80
Butylbenzylphthalate
Concen: 72.29 ng
RT: 20.867 min Scan# 2958
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:149 Resp: 512006

Ion	Ratio	Lower	Upper
149	100		
91	78.4	63.4	95.2
206	21.5	18.4	27.6

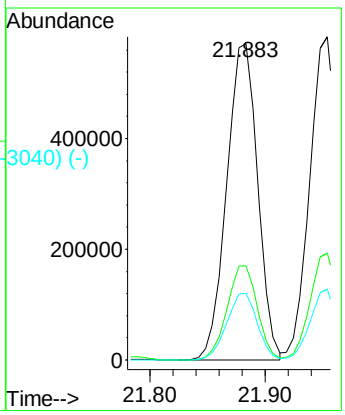


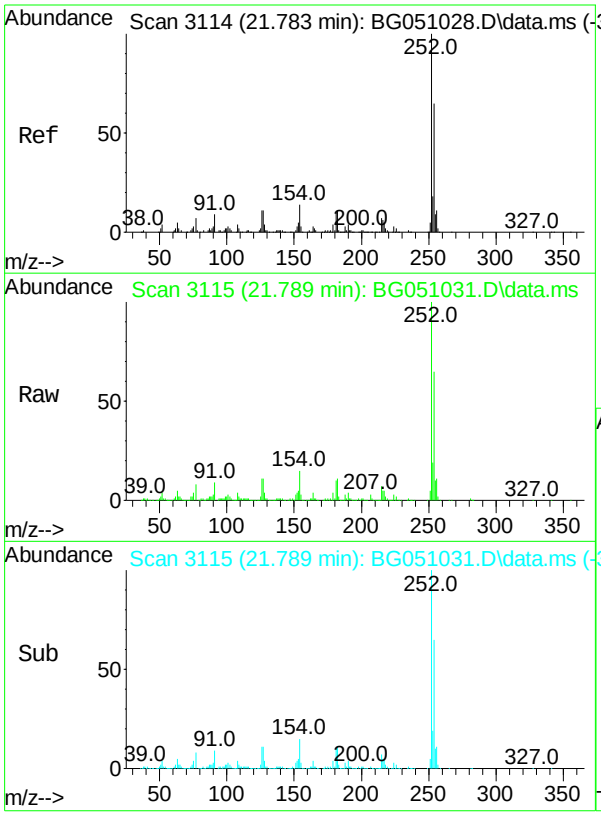
#81
Benzo(a)anthracene
Concen: 68.22 ng
RT: 21.883 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:228 Resp: 1065289

Ion	Ratio	Lower	Upper
228	100		
226	29.8	22.7	34.1
229	21.1	16.0	24.0

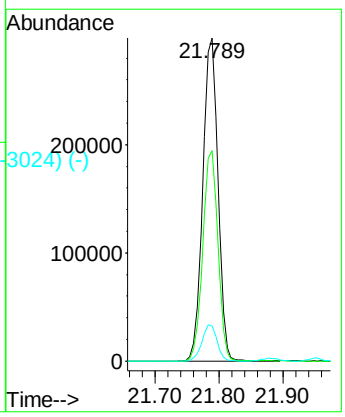


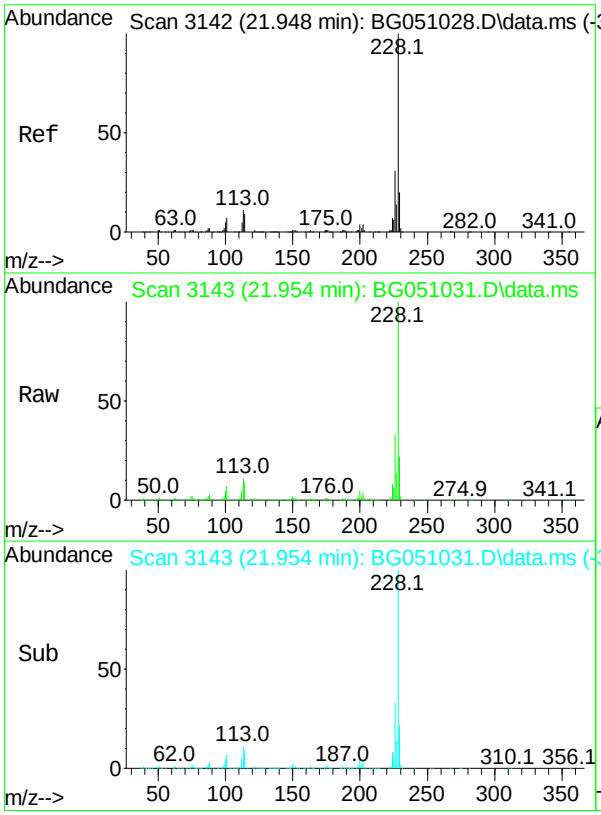


#82
3,3'-Dichlorobenzidine
Concen: 95.46 ng
RT: 21.789 min Scan# 3115
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:252 Resp: 494001

Ion	Ratio	Lower	Upper
252	100		
254	65.1	52.4	78.6
126	10.9	5.9	8.9#



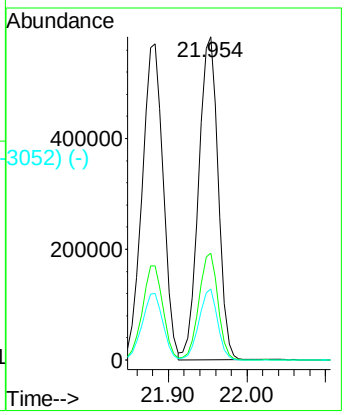


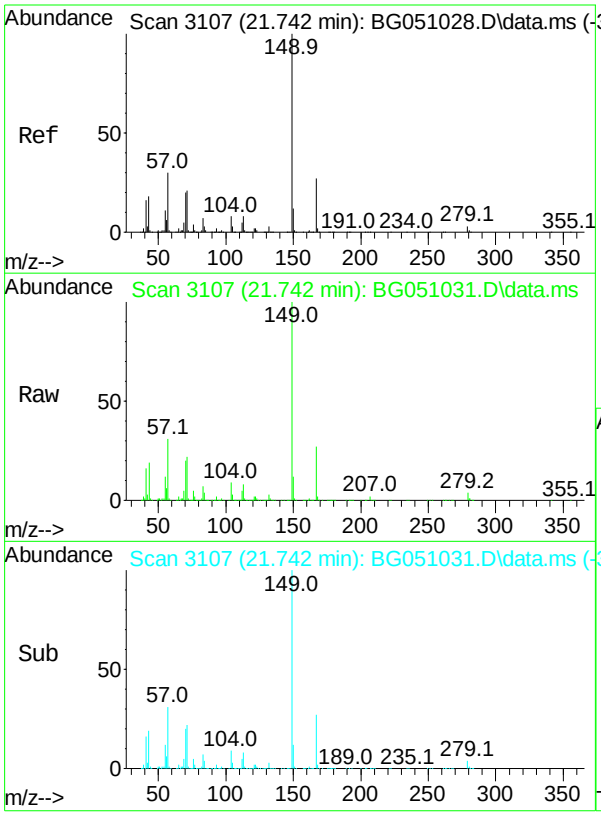
#83
Chrysene
Concen: 68.34 ng
RT: 21.954 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:228 Resp: 1003760

Ion	Ratio	Lower	Upper
228	100		
226	33.0	23.1	34.7
229	21.9	15.3	22.9

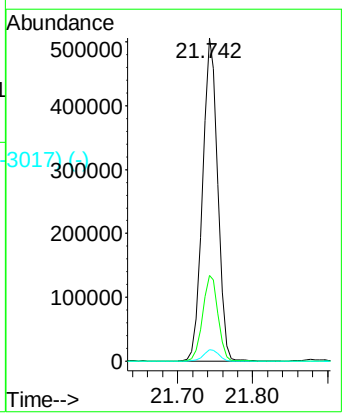


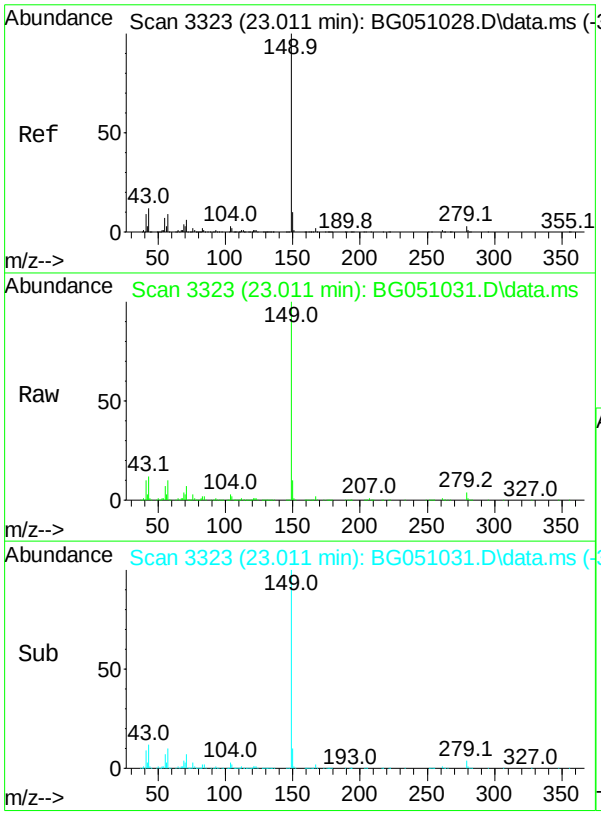


#84
Bis(2-ethylhexyl)phthalate
Concen: 71.29 ng
RT: 21.742 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:149 Resp: 717367

Ion	Ratio	Lower	Upper
149	100		
167	26.6	22.3	33.5
279	3.6	3.8	5.8#



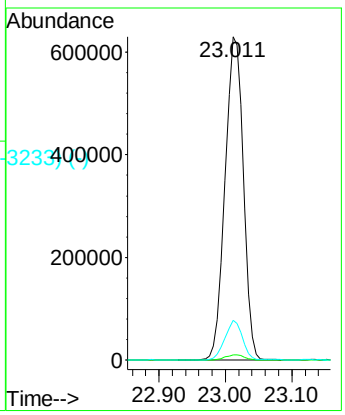


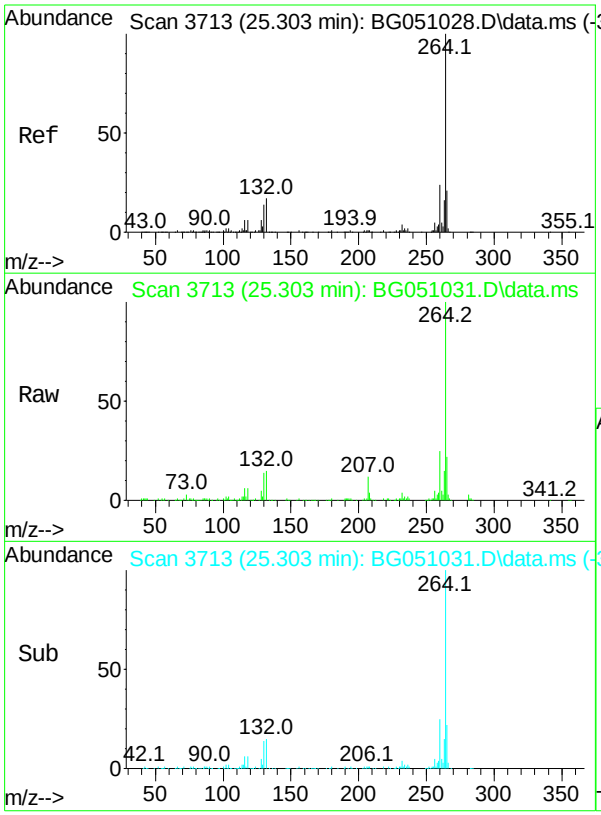
#85
Di-n-octyl phthalate
Concen: 71.28 ng
RT: 23.011 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:149 Resp: 1196370

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.4	2.2
43	11.6	8.6	12.8

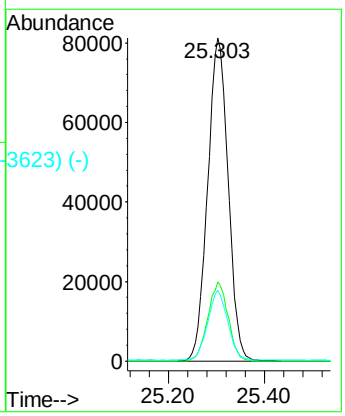


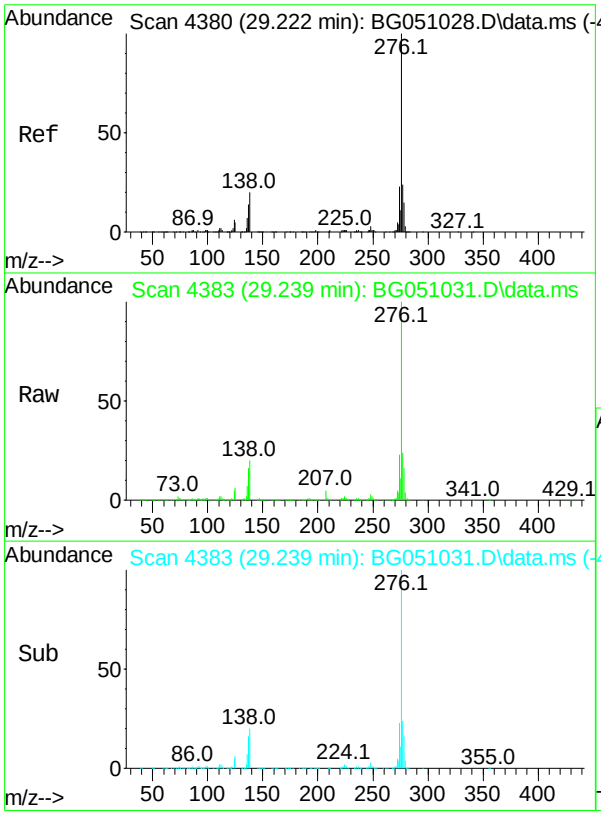


#86
Perylene-d12
Concen: 20.00 ng
RT: 25.303 min Scan# 3713
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:264 Resp: 240699

Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.4	29.2
265	21.9	16.9	25.3



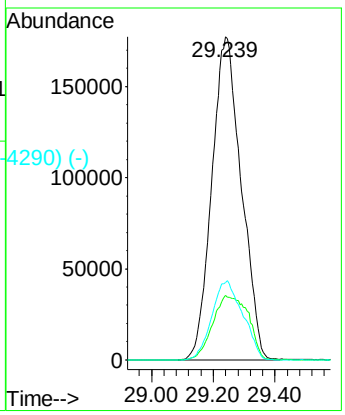


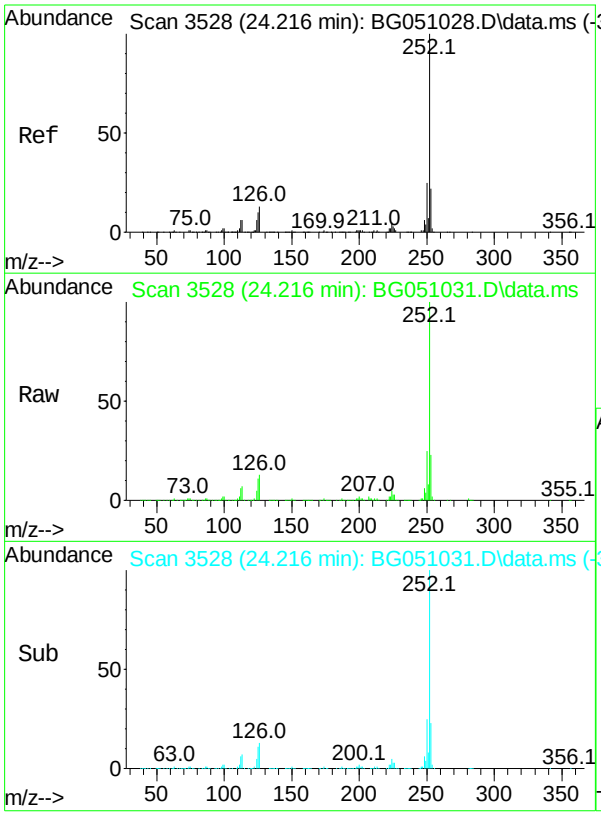
#37
Indeno(1,2,3-cd)pyrene
Concen: 70.20 ng
RT: 29.239 min Scan# 4
Delta R.T. 0.018 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:276 Resp: 1176829

Ion	Ratio	Lower	Upper
276	100		
138	24.0	5.1	7.7#
277	25.7	19.8	29.6

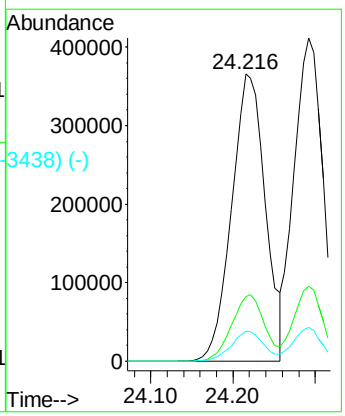


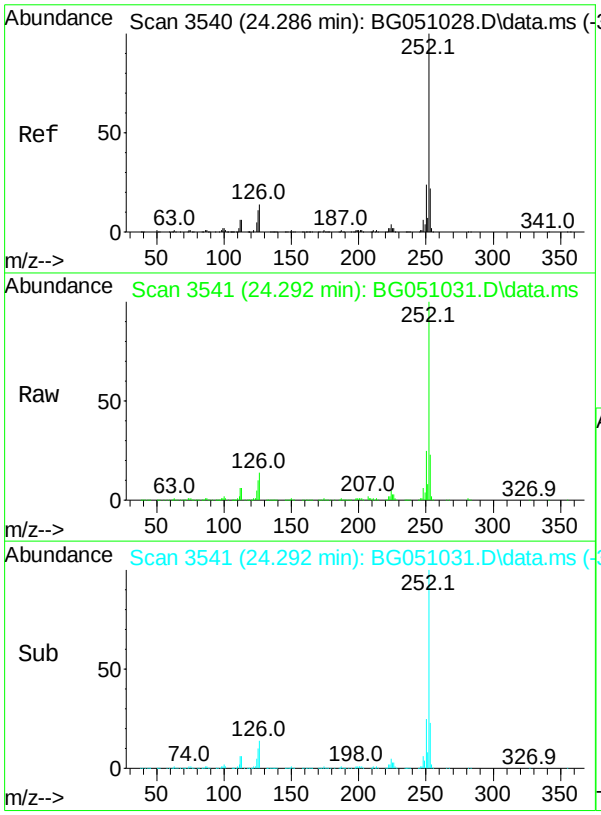


#38
Benzo(b)fluoranthene
Concen: 70.31 ng
RT: 24.216 min Scan# 3528
Delta R.T. 0.000 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:252 Resp: 1036429

Ion	Ratio	Lower	Upper
252	100		
253	22.5	16.2	24.4
125	10.5	3.0	4.4#



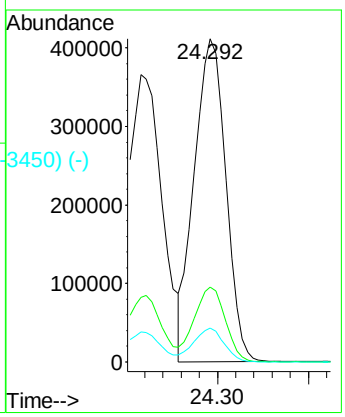


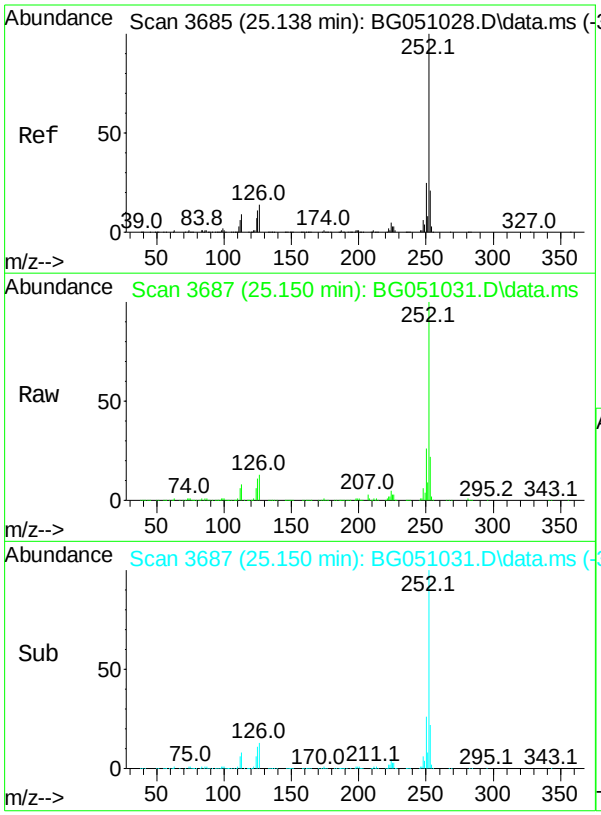
#39
Benzo(k)fluoranthene
Concen: 68.66 ng
RT: 24.292 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:252 Resp: 995693

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.0	27.0
125	10.4	3.1	4.7#

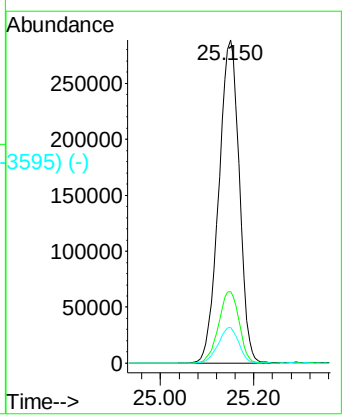


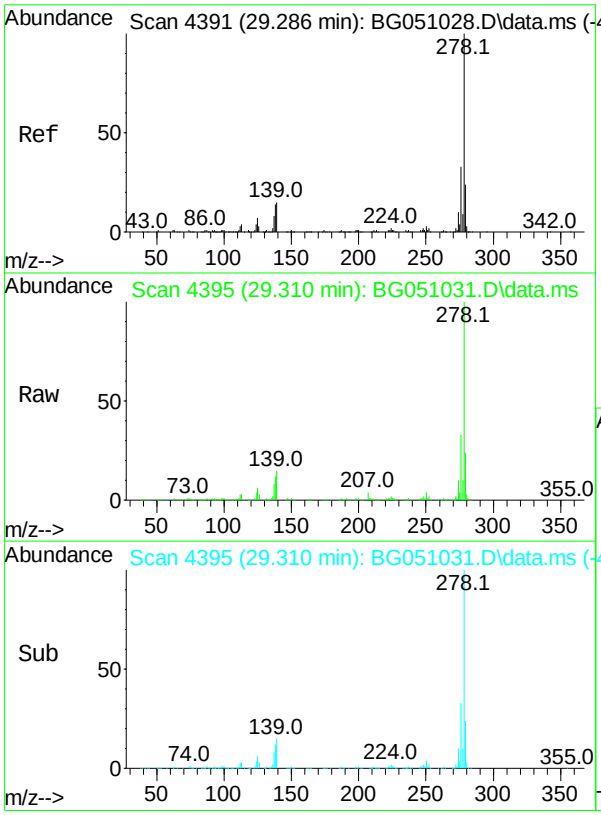


#40
Benzo(a)pyrene
Concen: 70.15 ng
RT: 25.150 min Scan# 3687
Delta R.T. 0.012 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:252 Resp: 879174

Ion	Ratio	Lower	Upper
252	100		
253	22.1	16.6	25.0
125	11.1	3.5	5.3#



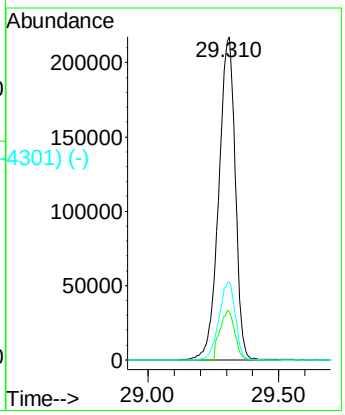


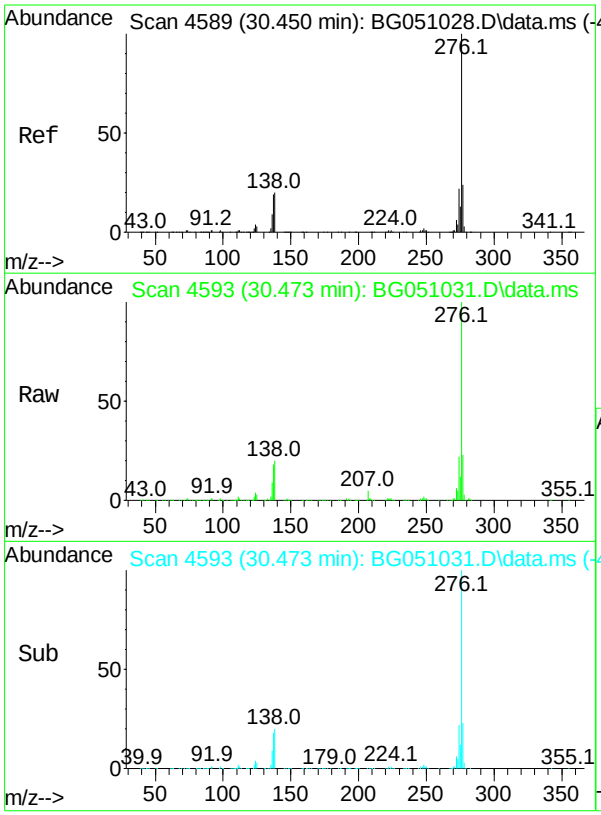
#91
Dibenzo(a,h)anthracene
Concen: 68.74 ng
RT: 29.310 min Scan# 4
Delta R.T. 0.024 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_G
ClientSampleId :
SSTDICC080

Tgt Ion:278 Resp: 953232

Ion	Ratio	Lower	Upper
278	100		
139	14.9	4.6	6.8#
279	24.1	17.9	26.9





#92
Benzo(g,h,i)perylene
Concen: 70.39 ng
RT: 30.473 min Scan# 4593
Delta R.T. 0.024 min
Lab File: BG051031.D
Acq: 13 Nov 2021 20:11

Tgt Ion:276 Resp: 956017

Ion	Ratio	Lower	Upper
276	100		
277	23.0	18.4	27.6
138	19.9	7.0	10.6#