Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060922\
Data File : BG053861.D
Acq On : 9 Jun 2022 15:18
Operator : CG/JU
Sample : N3233-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Quant Time: Jun 09 17:36:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 02 23:22:27 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.094	152	21495	20.000	ng		0.00
21) Naphthalene-d8	10.902	136	90858	20.000	ng		0.00
39) Acenaphthene-d10	14.715	164	69553	20.000	ng		0.00
64) Phenanthrene-d10	17.459	188	179184	20.000	ng		0.00
76) Chrysene-d12	21.736	240	185138	20.000	ng		0.00
86) Perylene-d12	25.003	264	194293	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.655	112	142235	121.514	ng		0.00
7) Phenol-d6	7.248	99	195037	123.005	ng		0.00
23) Nitrobenzene-d5	9.251	82	121763	88.005	ng		0.00
42) 2,4,6-Tribromophenol	16.202	330	130647	154.745	ng		0.00
45) 2-Fluorobiphenyl	13.340	172	331656	71.336	ng		0.00
79) Terphenyl-d14	20.062	244	669855	71.980	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.546	88	21733	38.398	ng		87
3) Pyridine	3.946	79	55177	40.219	ng		92
4) n-Nitrosodimethylamine	3.857	42	32659	52.724	ng		99
6) Aniline	7.412	93	87518	45.351	ng		99
8) 2-Chlorophenol	7.653	128	72370	60.398	ng		93
9) Benzaldehyde	7.224	77	43863	41.486	ng		84
10) Phenol	7.271	94	93454	57.040	ng		95
11) bis(2-Chloroethyl)ether	7.506	93	64001	49.664	ng		96
12) 1,3-Dichlorobenzene	7.982	146	78683	51.602	ng		93
13) 1,4-Dichlorobenzene	8.129	146	81194	52.360	ng		95
14) 1,2-Dichlorobenzene	8.452	146	78143	52.601	ng		93
15) Benzyl Alcohol	8.323	79	70549	59.443	ng		95
16) 2,2'-oxybis(1-Chloropr...	8.622	45	97175	42.979	ng		99
17) 2-Methylphenol	8.528	107	64024	57.167	ng		94
18) Hexachloroethane	9.181	117	27323	53.254	ng	#	82
19) n-Nitroso-di-n-propyla...	8.899	70	56775	50.556	ng		96
20) 3+4-Methylphenols	8.857	107	88813	58.368	ng		94
22) Acetophenone	8.910	105	111156	49.545	ng	#	96
24) Nitrobenzene	9.292	77	80912	52.330	ng	#	90
25) Isophorone	9.821	82	158461	51.098	ng	#	94
26) 2-Nitrophenol	10.009	139	39546	77.125	ng	#	81
27) 2,4-Dimethylphenol	10.062	122	71025	63.709	ng		90
28) bis(2-Chloroethoxy)met...	10.297	93	91403	54.240	ng	#	97
29) 2,4-Dichlorophenol	10.544	162	85604	63.932	ng		92
30) 1,2,4-Trichlorobenzene	10.767	180	92676	54.686	ng		94
31) Naphthalene	10.955	128	222554	47.860	ng		99
32) Benzoic acid	10.215	122	33554	47.647	ng	#	79
33) 4-Chloroaniline	11.049	127	56188	29.145	ng	#	94
34) Hexachlorobutadiene	11.243	225	67827	56.493	ng		98
35) Caprolactam	11.825	113	14708	38.433	ng	#	78
36) 4-Chloro-3-methylphenol	12.165	107	84666	59.411	ng	#	85
37) 2-Methylnaphthalene	12.553	142	168819	50.044	ng		97
38) 1-Methylnaphthalene	12.770	142	162260	49.186	ng		100
40) 1,2,4,5-Tetrachloroben...	12.917	216	128374	54.964	ng		97
41) Hexachlorocyclopentadiene	12.906	237	146807	123.657	ng		95
43) 2,4,6-Trichlorophenol	13.147	196	81442	64.296	ng		99

Quantitation Report (Not Reviewed)

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Data File : BG053861.D
Acq On : 9 Jun 2022 15:18
Operator : CG/JU
Sample : N3233-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Quant Time: Jun 09 17:36:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 02 23:22:27 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.223	196	88091	62.505	ng	#	93
46) 1,1'-Biphenyl	13.552	154	243189	49.060	ng		99
47) 2-Chloronaphthalene	13.593	162	195529	50.702	ng		96
48) 2-Nitroaniline	13.787	65	56795	56.852	ng		88
49) Acenaphthylene	14.439	152	318074	51.413	ng		99
50) Dimethylphthalate	14.163	163	258522	50.718	ng		99
51) 2,6-Dinitrotoluene	14.280	165	58058	62.253	ng	#	76
52) Acenaphthene	14.780	154	214659	54.612	ng		98
53) 3-Nitroaniline	14.610	138	40351	41.228	ng		91
54) 2,4-Dinitrophenol	14.815	184	56966	123.494	ng	#	77
55) Dibenzofuran	15.115	168	312551	49.881	ng		94
56) 4-Nitrophenol	14.915	139	89028	107.827	ng	#	81
57) 2,4-Dinitrotoluene	15.068	165	80813	63.411	ng	#	85
58) Fluorene	15.761	166	254897	49.131	ng		93
59) 2,3,4,6-Tetrachlorophenol	15.338	232	85447	55.368	ng	#	91
60) Diethylphthalate	15.526	149	253896	49.183	ng		96
61) 4-Chlorophenyl-phenyle...	15.749	204	154758	55.331	ng	#	89
62) 4-Nitroaniline	15.773	138	56391	52.445	ng	#	76
63) Azobenzene	16.043	77	210246	43.526	ng		90
65) 4,6-Dinitro-2-methylph...	15.832	198	44156	62.450	ng		81
66) n-Nitrosodiphenylamine	15.961	169	233513	49.008	ng		97
67) 4-Bromophenyl-phenylether	16.642	248	110193	56.600	ng		94
68) Hexachlorobenzene	16.766	284	124148	57.208	ng	#	92
69) Atrazine	16.907	200	104828	56.191	ng		96
70) Pentachlorophenol	17.107	266	137718	98.585	ng		99
71) Phenanthrene	17.500	178	442533	46.921	ng		97
72) Anthracene	17.588	178	451677	48.933	ng		99
73) Carbazole	17.853	167	400590	48.079	ng		98
74) Di-n-butylphthalate	18.417	149	459895	48.000	ng	#	97
75) Fluoranthene	19.510	202	566301	46.293	ng		97
77) Benzidine	19.680	184	226685	50.072	ng		97
78) Pyrene	19.868	202	566085	48.080	ng		97
80) Butylbenzylphthalate	20.749	149	195547	50.925	ng		91
81) Benzo(a)anthracene	21.719	228	592311	48.190	ng		99
82) 3,3'-Dichlorobenzidine	21.625	252	148920	42.987	ng		95
83) Chrysene	21.783	228	545709	47.037	ng		97
84) Bis(2-ethylhexyl)phtha...	21.625	149	278093	50.363	ng	#	95
85) Di-n-octyl phthalate	22.859	149	481995	52.490	ng		95
87) Indeno(1,2,3-cd)pyrene	28.752	276	705582	49.269	ng	#	97
88) Benzo(b)fluoranthene	23.969	252	615884	51.059	ng		99
89) Benzo(k)fluoranthene	24.040	252	580883	48.720	ng		99
90) Benzo(a)pyrene	24.856	252	588927	57.730	ng	#	99
91) Dibenzo(a,h)anthracene	28.822	278	609562	51.508	ng		97
92) Benzo(g,h,i)perylene	29.921	276	611447	52.417	ng		96

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

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Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060922\
Data File : BG053861.D
Acq On : 9 Jun 2022 15:18
Operator : CG/JU
Sample : N3233-01MS
Misc :
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Instrument :
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ClientSampleId :
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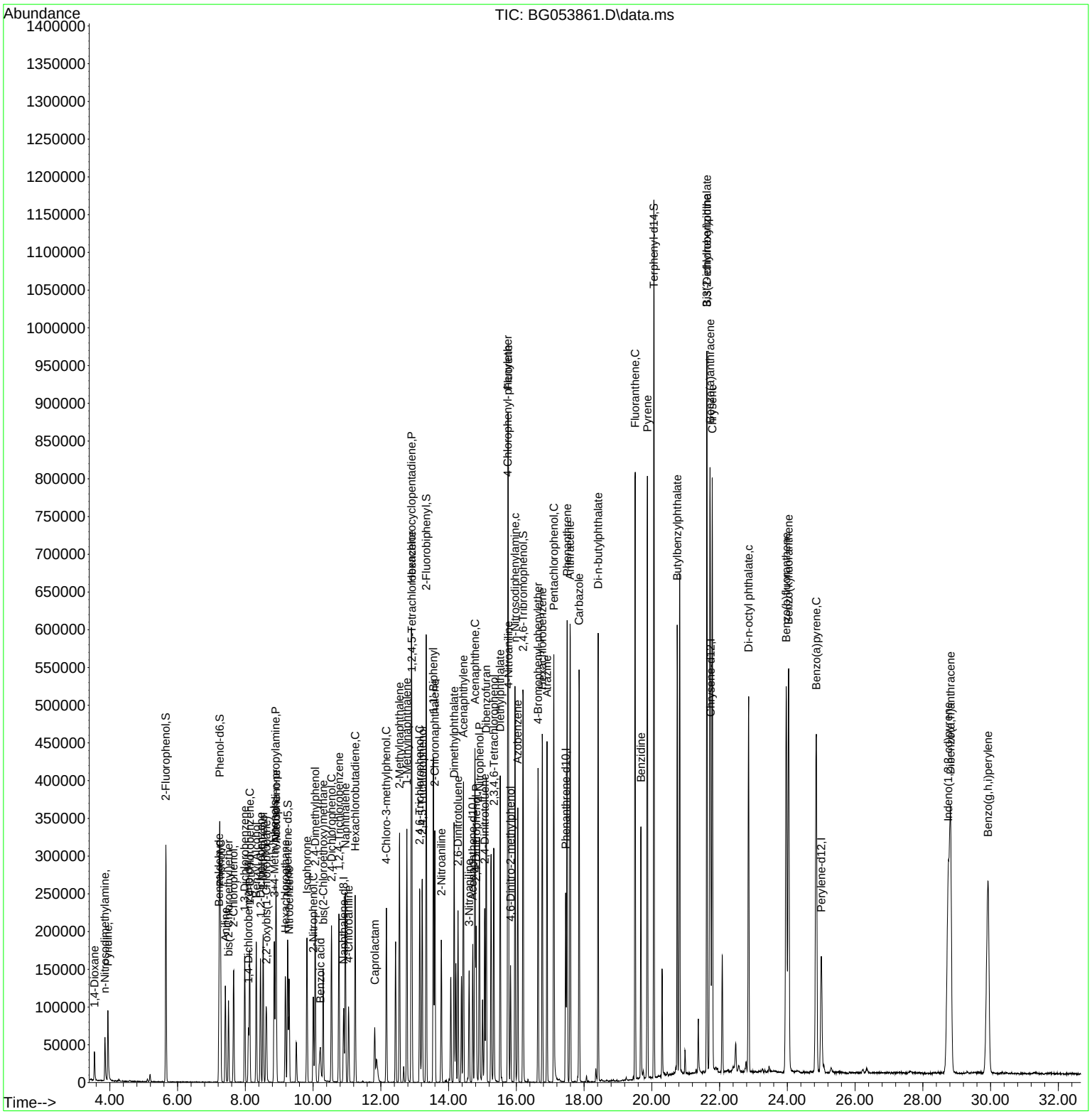
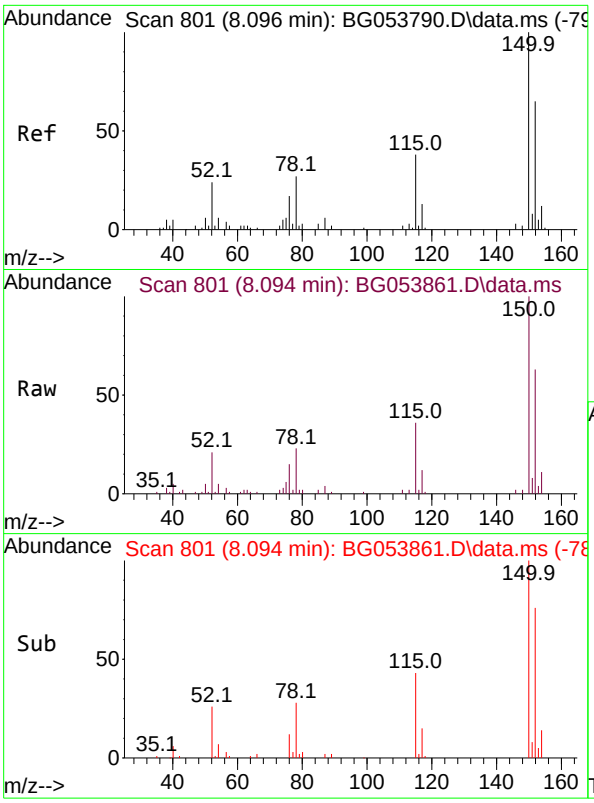
Quant Time: Jun 09 17:36:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 02 23:22:27 2022
Response via : Initial Calibration



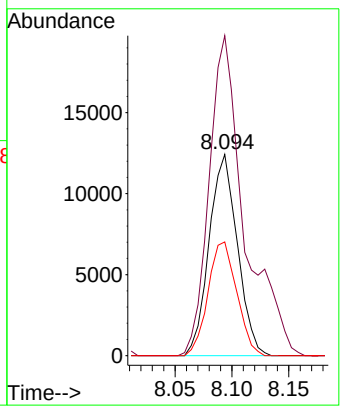


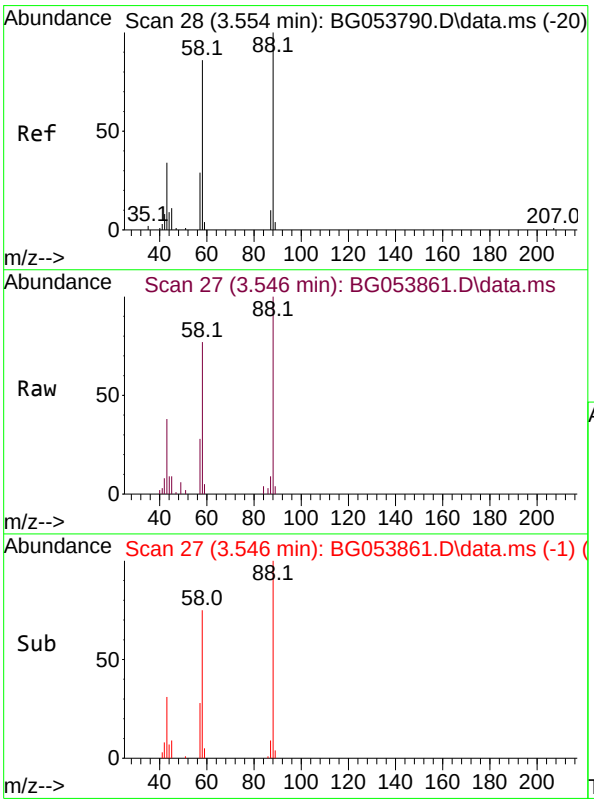
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.094 min Scan# 8(
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:152 Resp: 21495

Ion	Ratio	Lower	Upper
152	100		
150	159.0	131.6	197.4
115	56.5	50.9	76.3

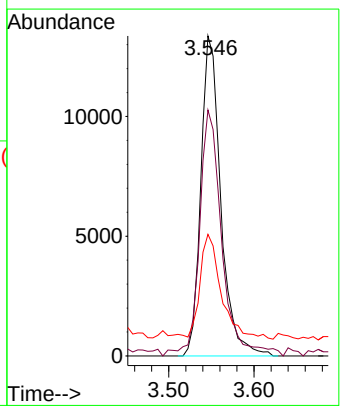


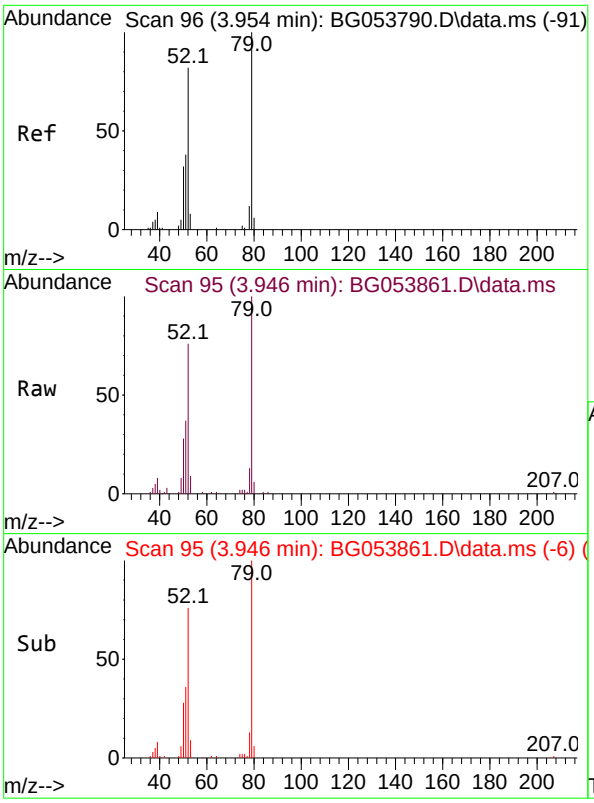


#2
1,4-Dioxane
Concen: 38.398 ng
RT: 3.546 min Scan# 27
Delta R.T. -0.008 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion: 88 Resp: 21733

Ion	Ratio	Lower	Upper
88	100		
58	86.1	59.2	88.8
43	34.9	24.3	36.5



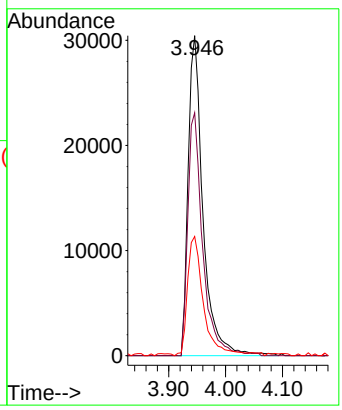


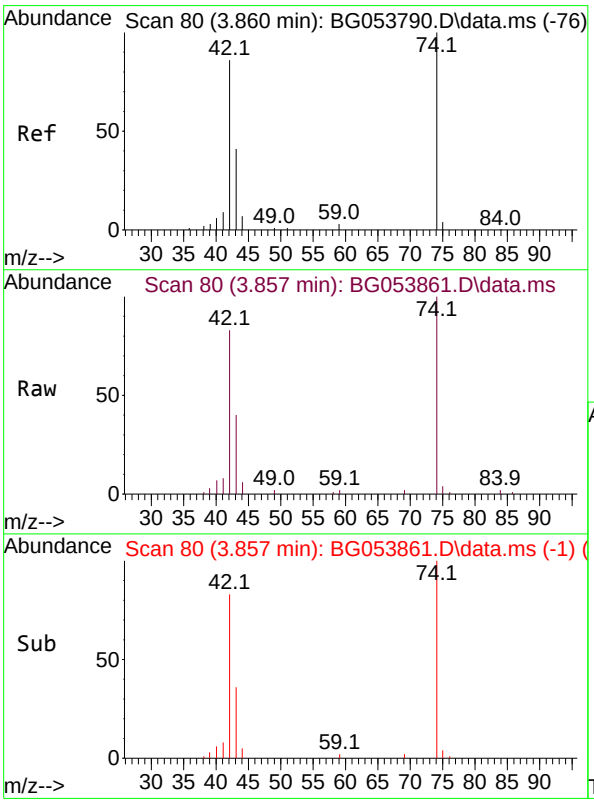
#3
Pyridine
Concen: 40.219 ng
RT: 3.946 min Scan# 9
Delta R.T. -0.008 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 79 Resp: 55177

Ion	Ratio	Lower	Upper
79	100		
52	75.9	54.6	81.8
51	37.2	32.5	48.7

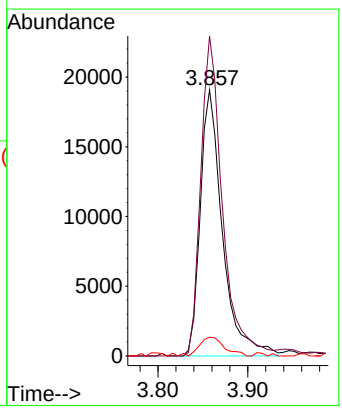


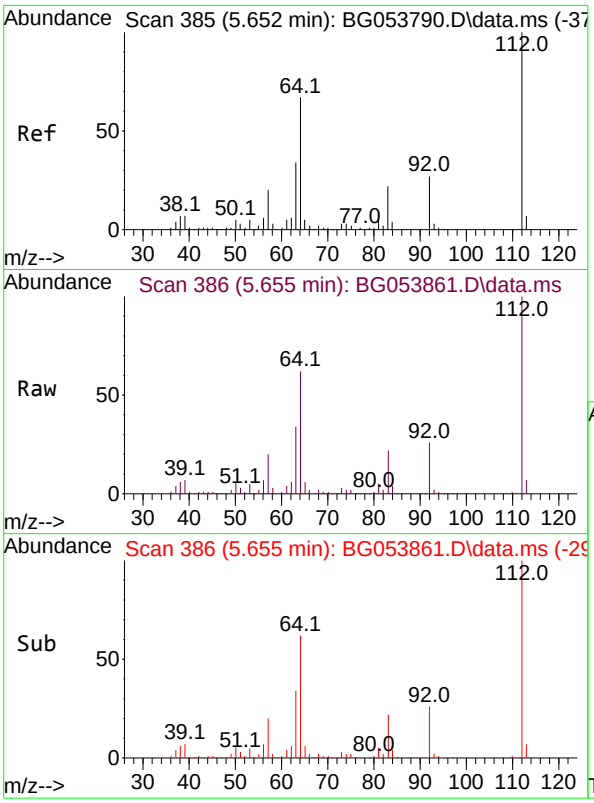


#4
n-Nitrosodimethylamine
Concen: 52.724 ng
RT: 3.857 min Scan# 80
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion: 42 Resp: 32659

Ion	Ratio	Lower	Upper
42	100		
74	120.3	97.0	145.4
44	7.0	7.0	10.4



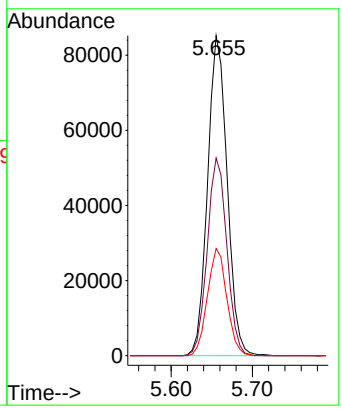


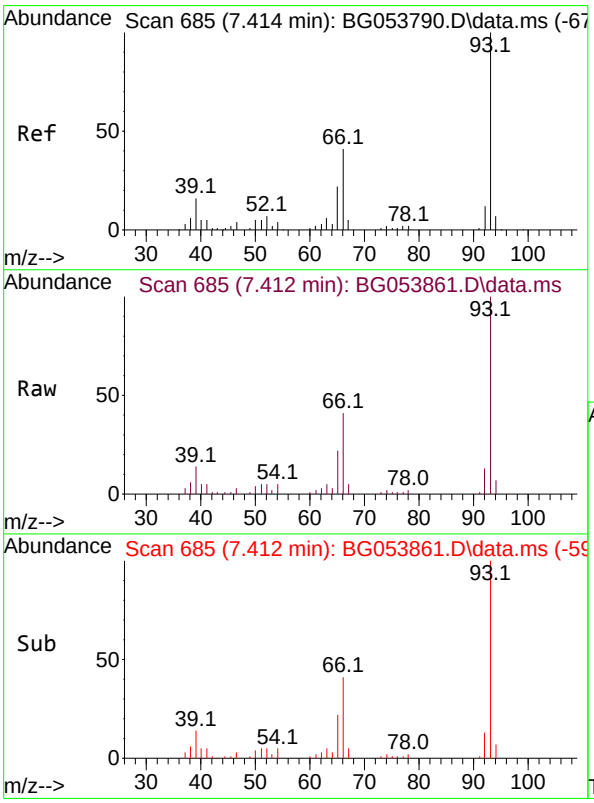
#5
2-Fluorophenol
Concen: 121.514 ng
RT: 5.655 min Scan# 3
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:112 Resp: 142235

Ion	Ratio	Lower	Upper
112	100		
64	61.7	55.1	82.7
63	33.5	30.4	45.6

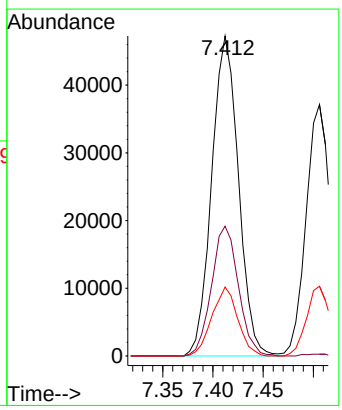


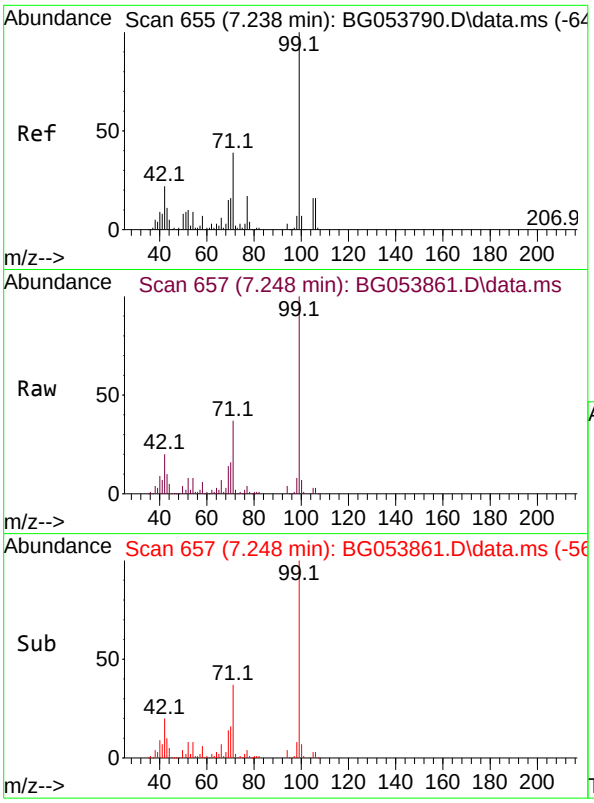


#6
Aniline
Concen: 45.351 ng
RT: 7.412 min Scan# 685
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion: 93 Resp: 87518

Ion	Ratio	Lower	Upper
93	100		
66	40.6	32.9	49.3
65	21.5	17.8	26.8



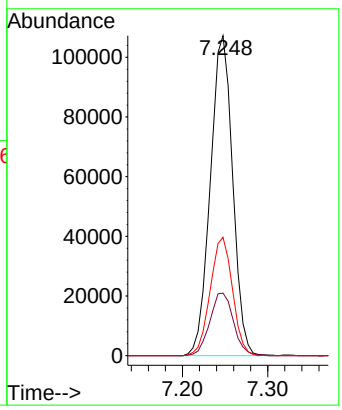


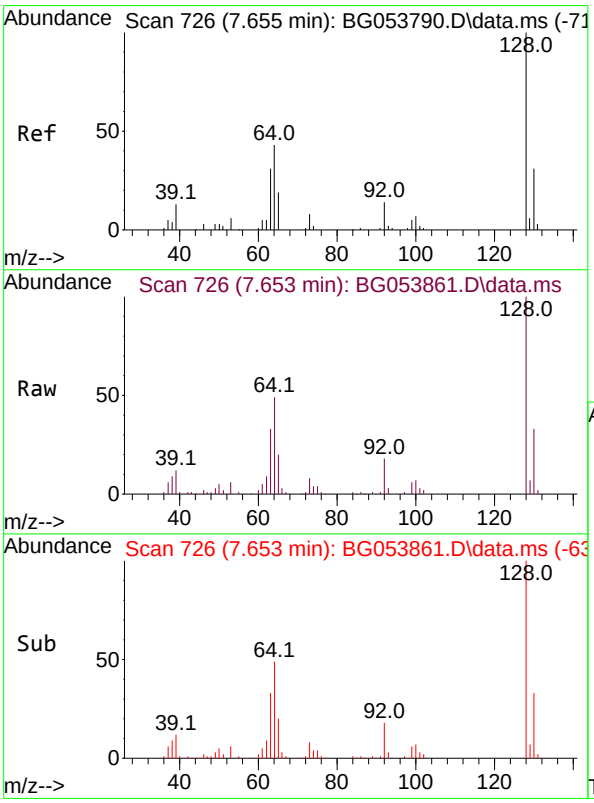
#7
Phenol-d6
Concen: 123.005 ng
RT: 7.248 min Scan# 6
Delta R.T. 0.010 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 99 Resp: 195037

Ion	Ratio	Lower	Upper
99	100		
42	19.5	17.0	25.6
71	37.0	33.8	50.8

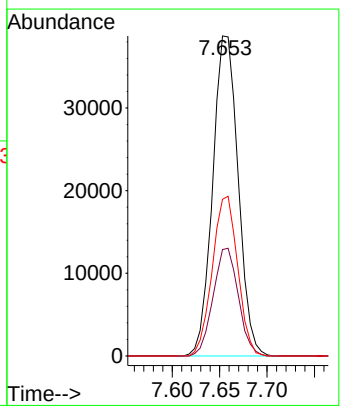


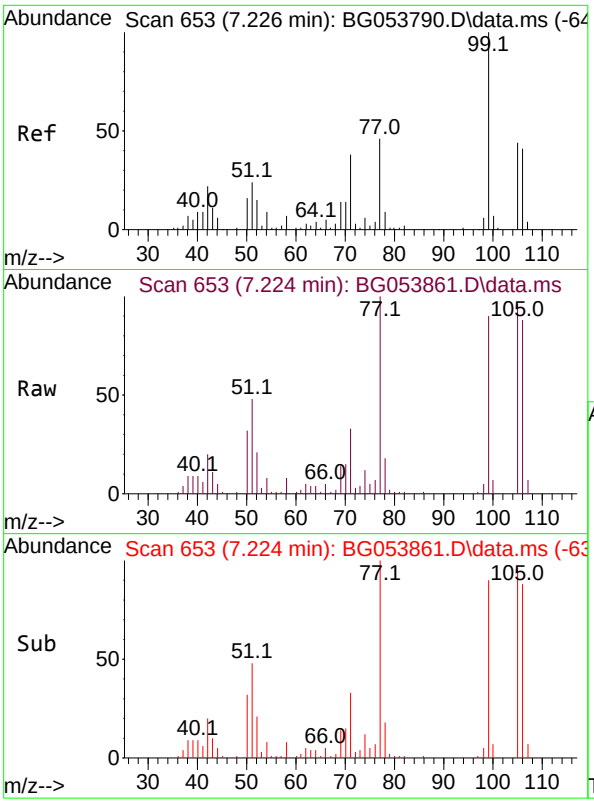


#8
2-Chlorophenol
Concen: 60.398 ng
RT: 7.653 min Scan# 726
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:128 Resp: 72370

Ion	Ratio	Lower	Upper
128	100		
130	33.2	10.5	50.5
64	49.0	35.1	75.1



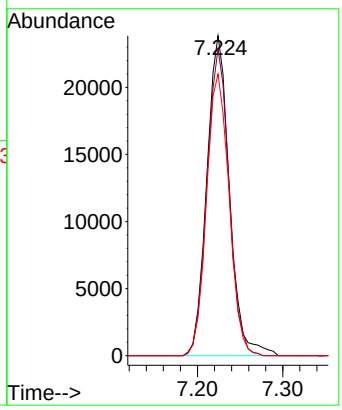


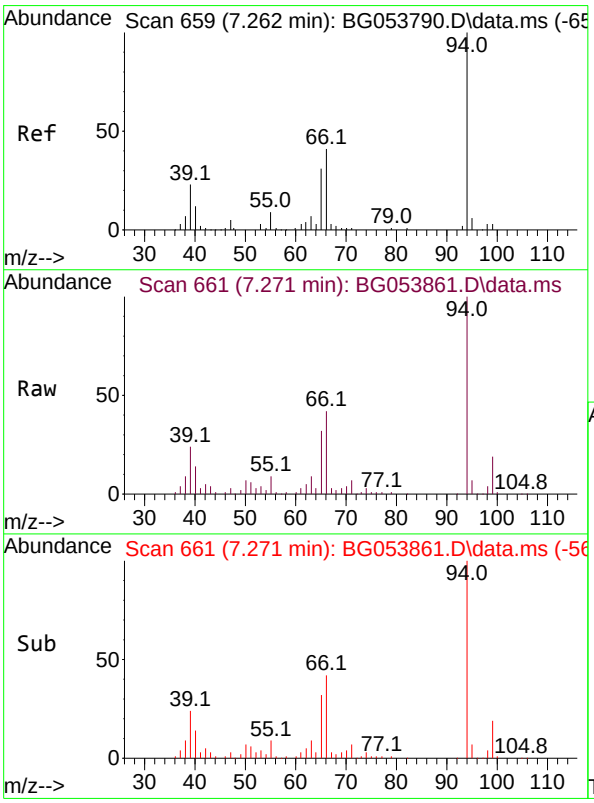
#9
Benzaldehyde
Concen: 41.486 ng
RT: 7.224 min Scan# 6
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 77 Resp: 43863

Ion	Ratio	Lower	Upper
77	100		
105	95.9	59.6	99.6
106	88.0	56.8	96.8

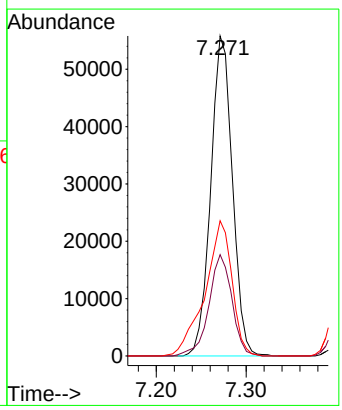


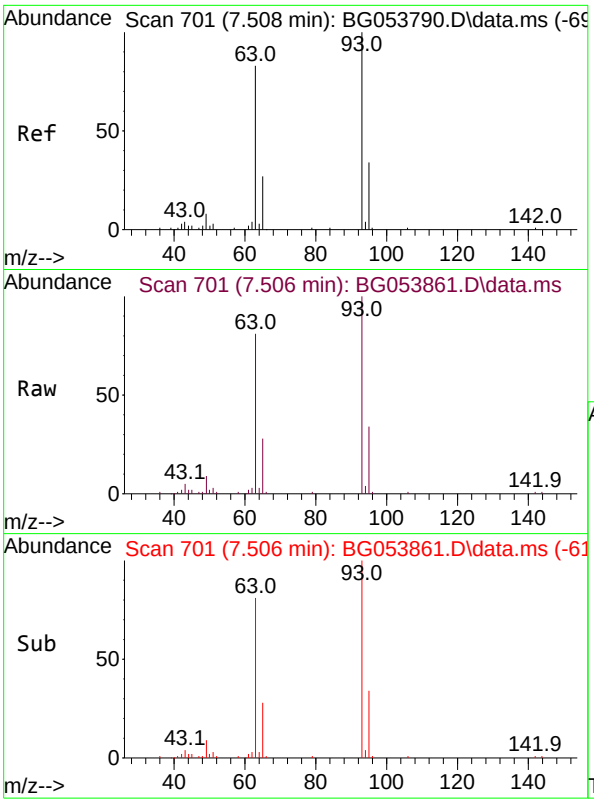


#10
Phenol
Concen: 57.040 ng
RT: 7.271 min Scan# 661
Delta R.T. 0.009 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion: 94 Resp: 93454

Ion	Ratio	Lower	Upper
94	100		
65	31.7	14.8	54.8
66	42.2	25.2	65.2



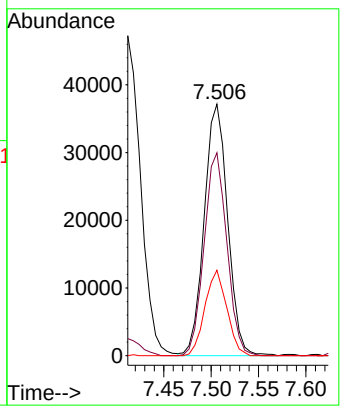


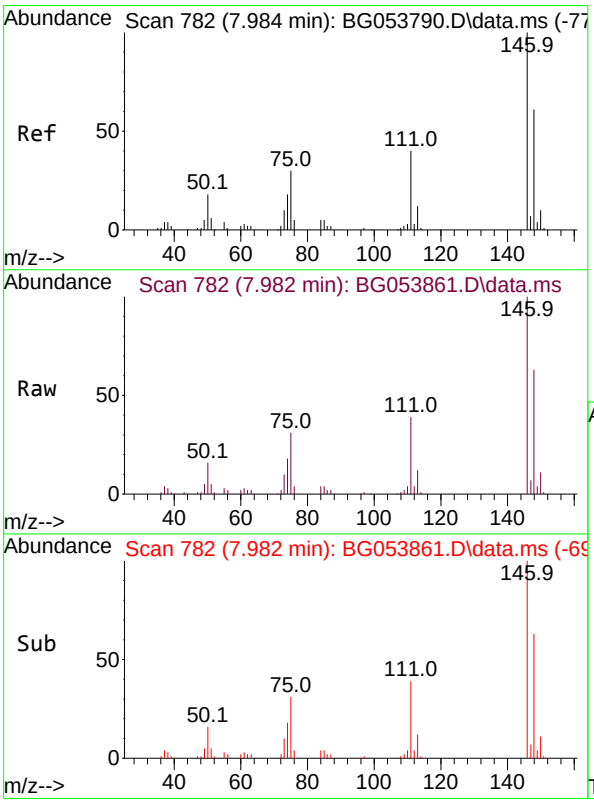
#11
bis(2-Chloroethyl)ether
Concen: 49.664 ng
RT: 7.506 min Scan# 7
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 93 Resp: 64001

Ion	Ratio	Lower	Upper
93	100		
63	80.7	63.6	103.6
95	34.0	10.1	50.1

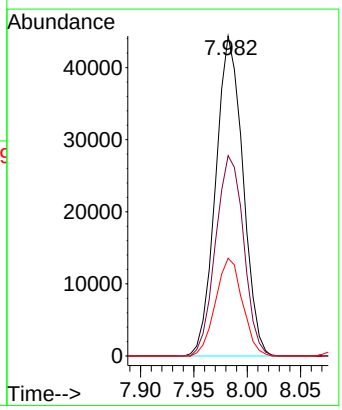


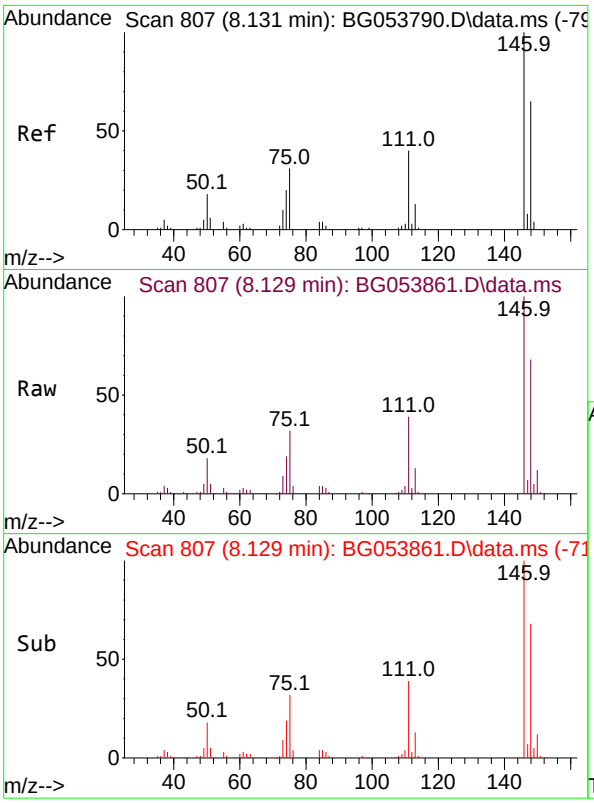


#12
1,3-Dichlorobenzene
Concen: 51.602 ng
RT: 7.982 min Scan# 782
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:146 Resp: 78683

Ion	Ratio	Lower	Upper
146	100		
148	62.6	46.1	69.1
75	30.6	27.6	41.4



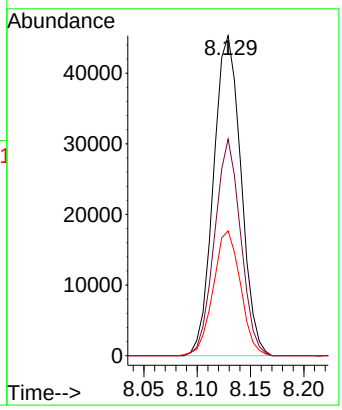


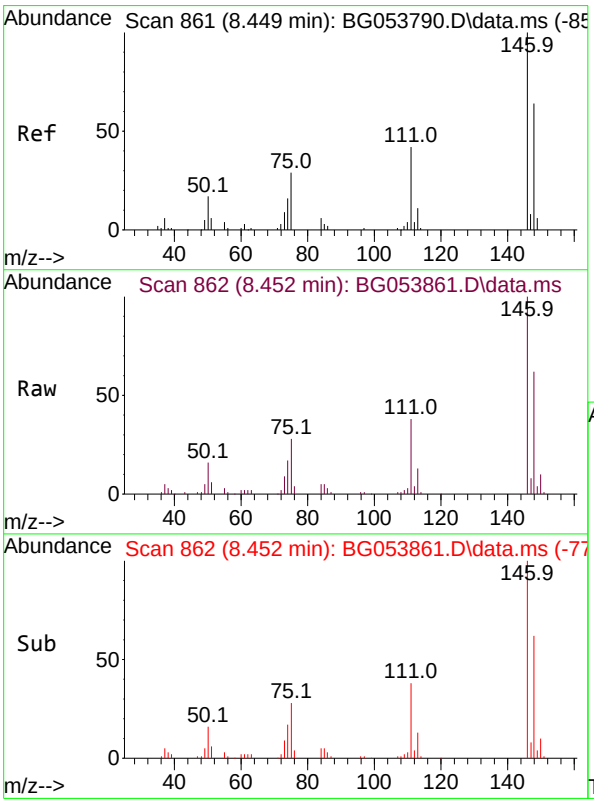
#13
1,4-Dichlorobenzene
Concen: 52.360 ng
RT: 8.129 min Scan# 8(
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:146 Resp: 81194

Ion	Ratio	Lower	Upper
146	100		
148	67.7	51.5	77.3
111	39.0	33.9	50.9

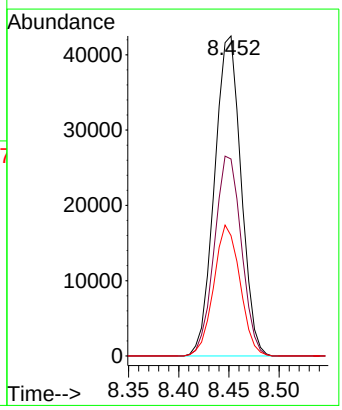


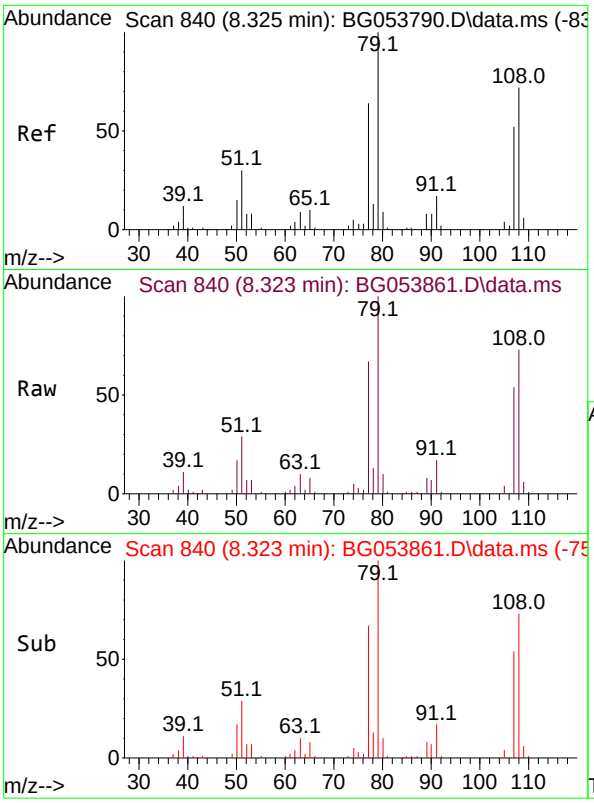


#14
1,2-Dichlorobenzene
Concen: 52.601 ng
RT: 8.452 min Scan# 862
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:146 Resp: 78143

Ion	Ratio	Lower	Upper
146	100		
148	61.5	52.6	78.8
111	37.6	34.5	51.7



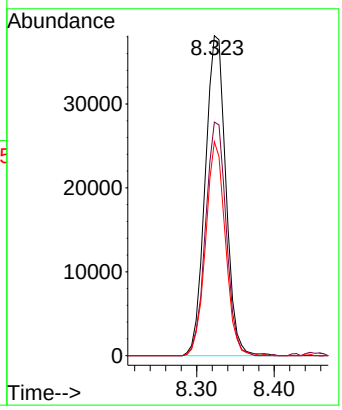


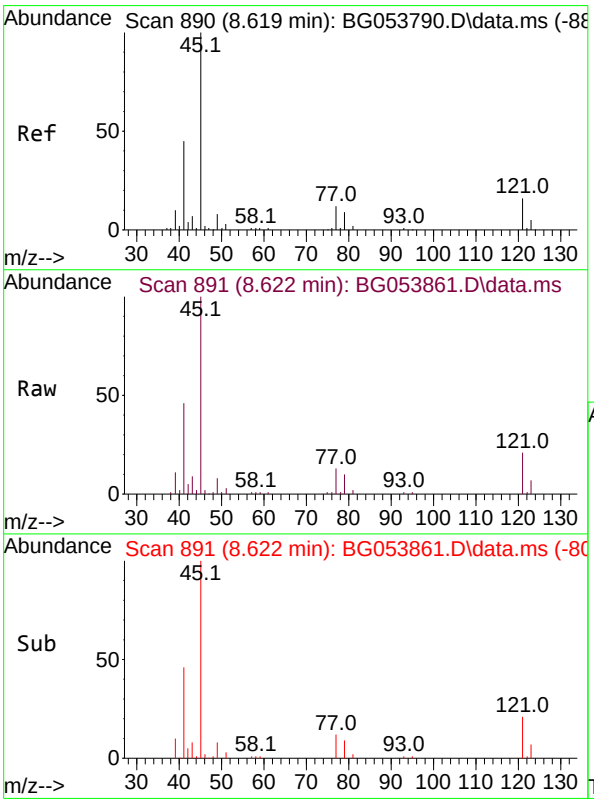
#15
Benzyl Alcohol
Concen: 59.443 ng
RT: 8.323 min Scan# 84
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 79 Resp: 70549

Ion	Ratio	Lower	Upper
79	100		
108	73.0	53.7	80.5
77	66.9	52.2	78.4

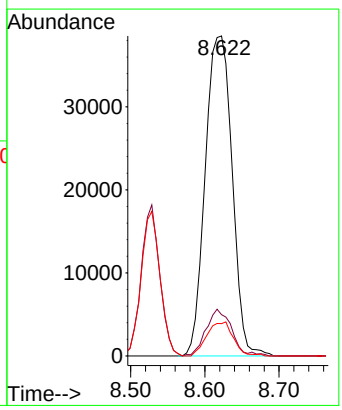


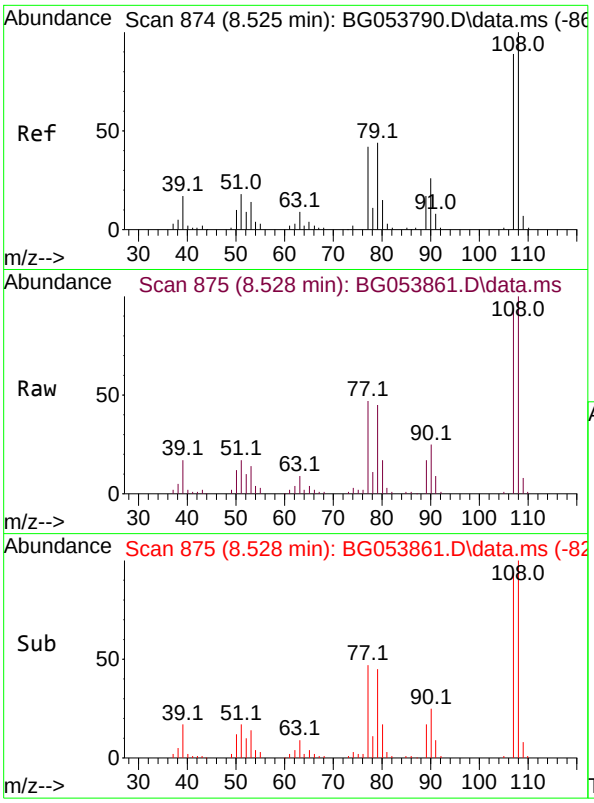


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.979 ng
RT: 8.622 min Scan# 891
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion: 45 Resp: 97175

Ion	Ratio	Lower	Upper
45	100		
77	12.9	0.0	32.7
79	10.1	0.0	29.7



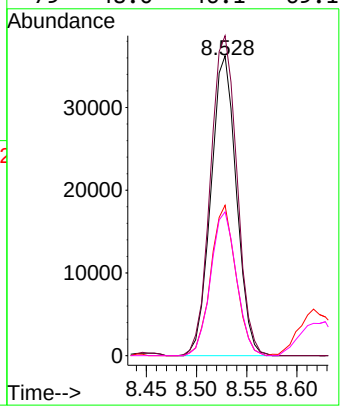


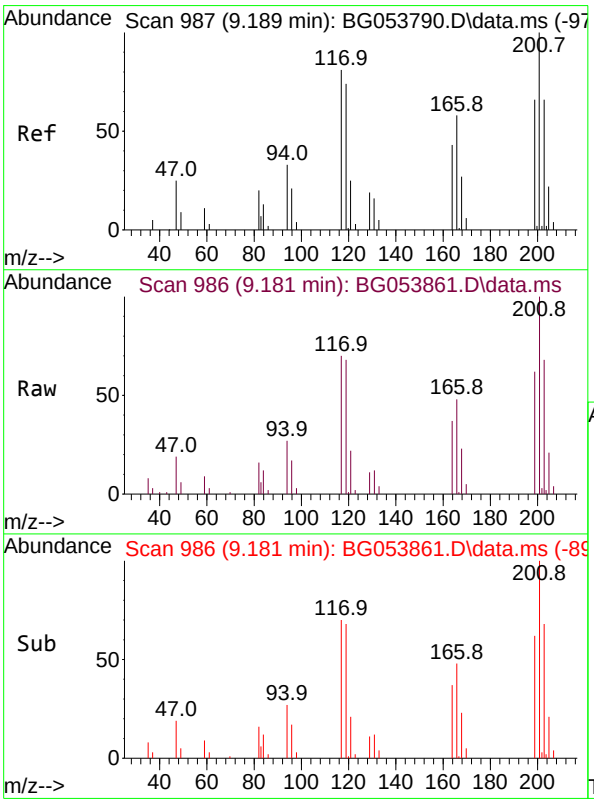
#17
2-Methylphenol
Concen: 57.167 ng
RT: 8.528 min Scan# 8
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:107 Resp: 64024

Ion	Ratio	Lower	Upper
107	100		
108	106.7	85.4	128.0
77	50.2	46.2	69.2
79	48.0	46.1	69.1

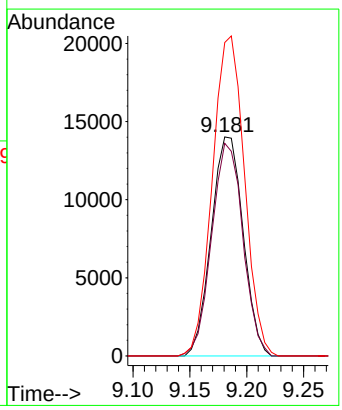


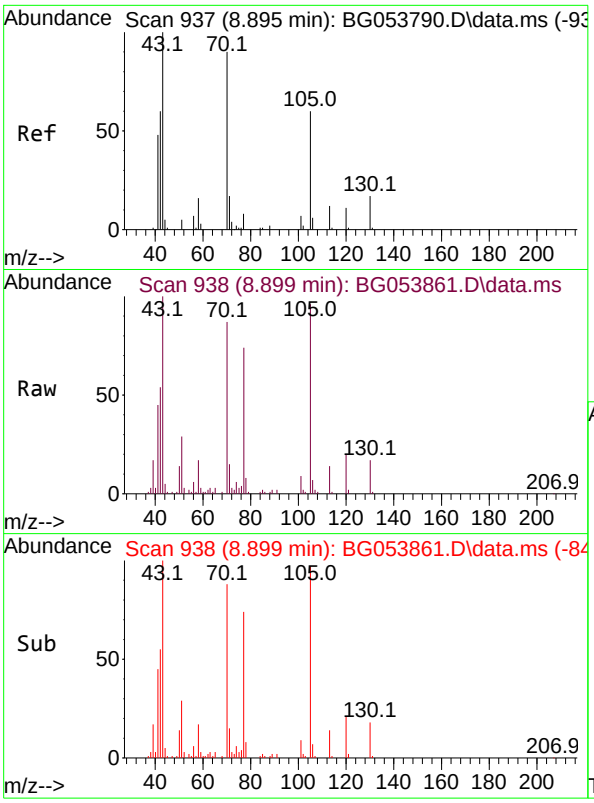


#18
Hexachloroethane
Concen: 53.254 ng
RT: 9.181 min Scan# 986
Delta R.T. -0.008 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:117 Resp: 27323

Ion	Ratio	Lower	Upper
117	100		
119	97.1	75.0	112.6
201	143.1	89.0	133.6#



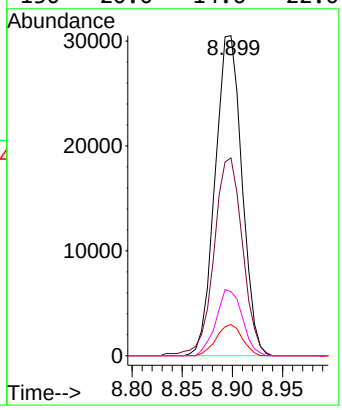


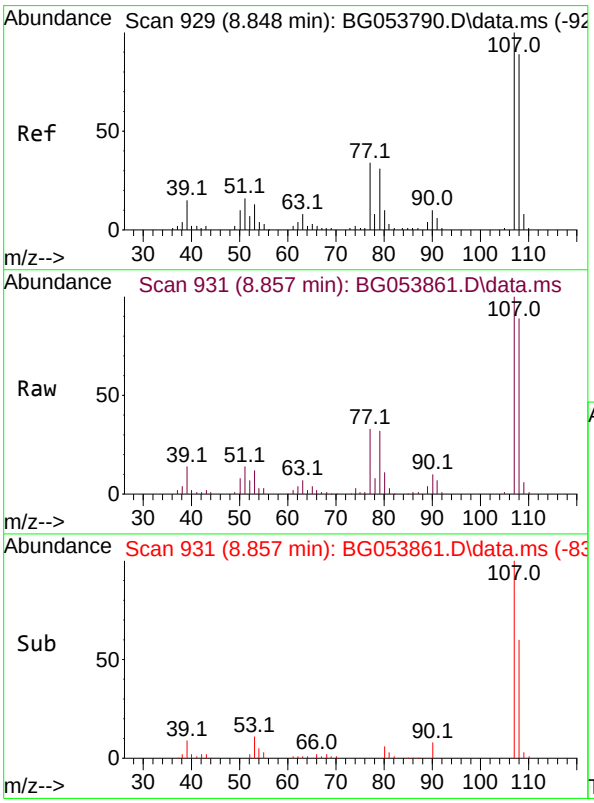
#19
n-Nitroso-di-n-propylamine
Concen: 50.556 ng
RT: 8.899 min Scan# 9
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 70 Resp: 56775

Ion	Ratio	Lower	Upper
70	100		
42	61.8	47.3	70.9
101	9.8	7.0	10.4
130	20.0	14.6	22.0

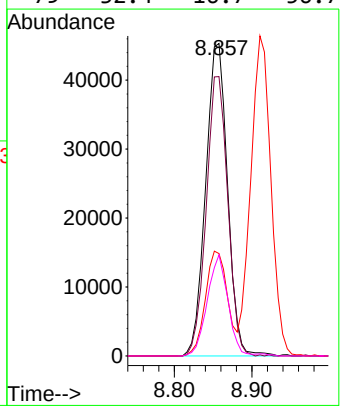


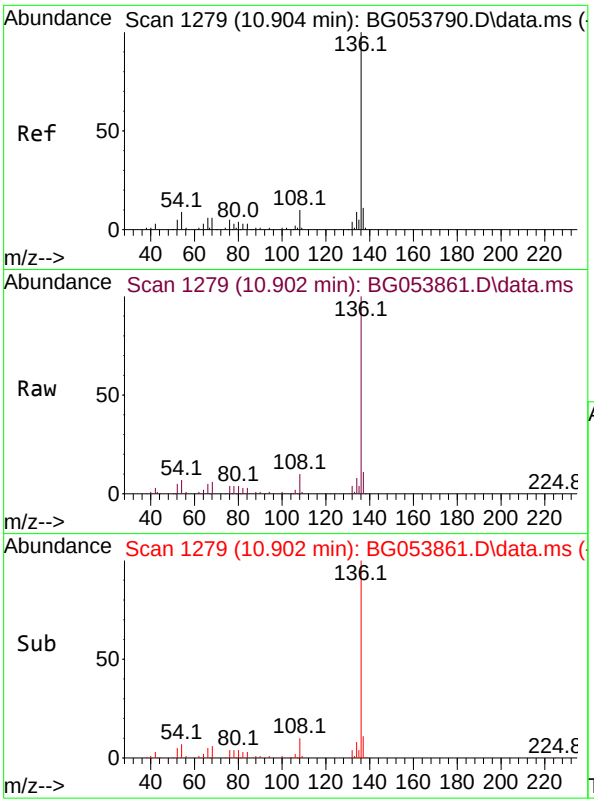


#20
3+4-Methylphenols
Concen: 58.368 ng
RT: 8.857 min Scan# 931
Delta R.T. 0.009 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:107 Resp: 88813

Ion	Ratio	Lower	Upper
107	100		
108	89.4	67.5	107.5
77	32.8	20.3	60.3
79	32.4	16.7	56.7



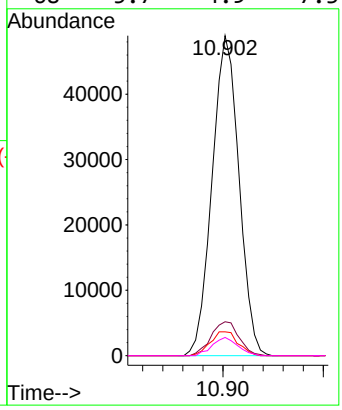


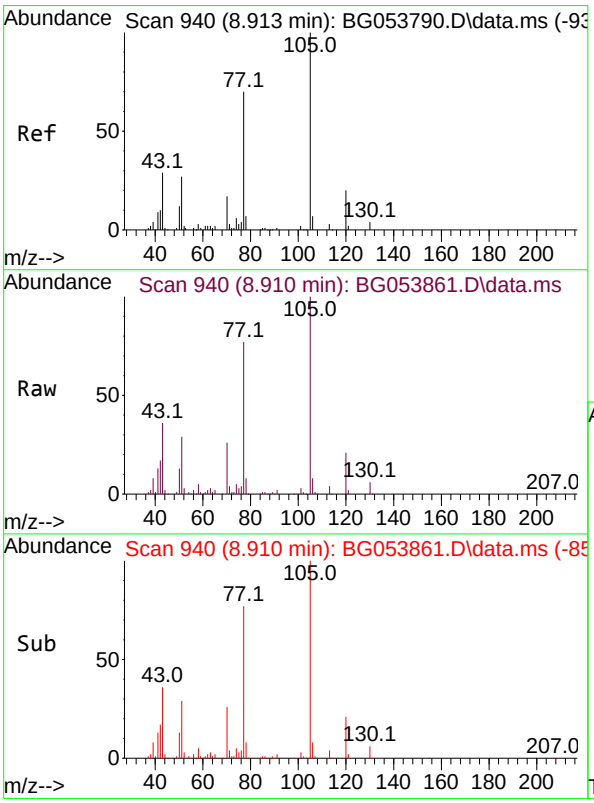
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.902 min Scan# 1
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:136 Resp: 90858

Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.5	12.7
54	7.5	7.4	11.2
68	5.7	4.9	7.3

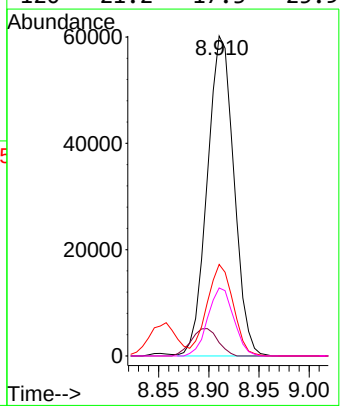


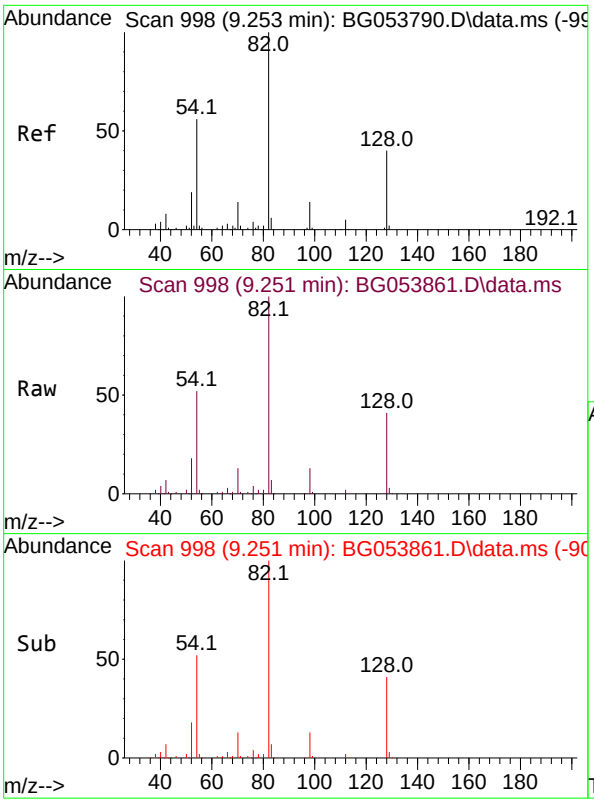


#22
Acetophenone
Concen: 49.545 ng
RT: 8.910 min Scan# 940
Delta R.T. -0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:105 Resp: 111156

Ion	Ratio	Lower	Upper
105	100		
71	4.1	1.1	1.7#
51	28.6	25.4	38.0
120	21.2	17.3	25.9



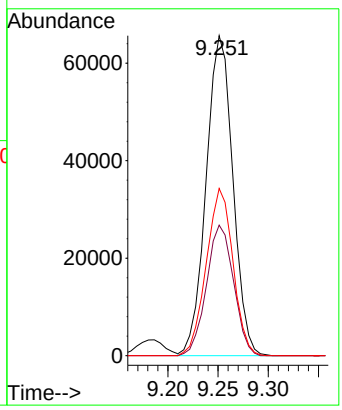


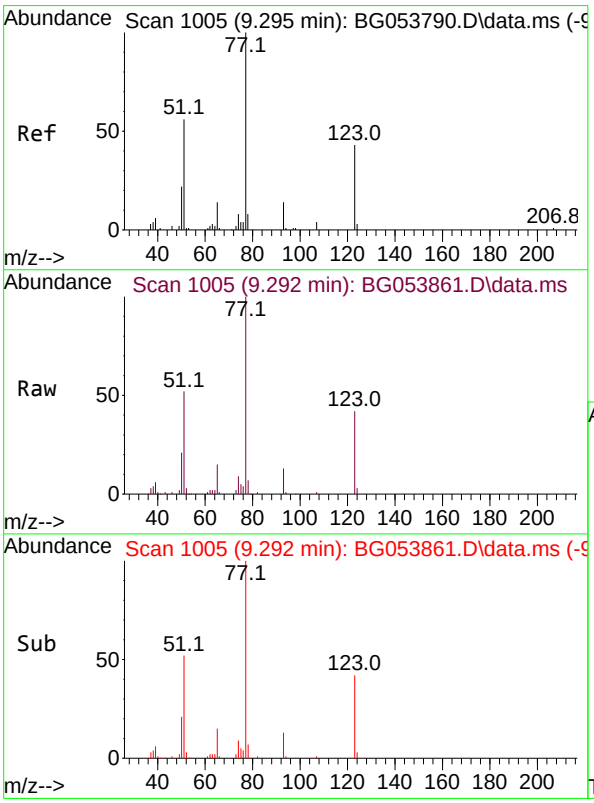
#23
Nitrobenzene-d5
Concen: 88.005 ng
RT: 9.251 min Scan# 9
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 82 Resp: 121763

Ion	Ratio	Lower	Upper
82	100		
128	40.8	27.9	41.9
54	52.2	41.2	61.8

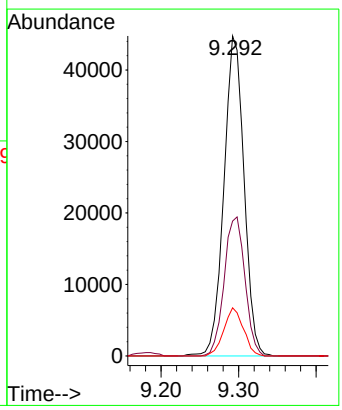


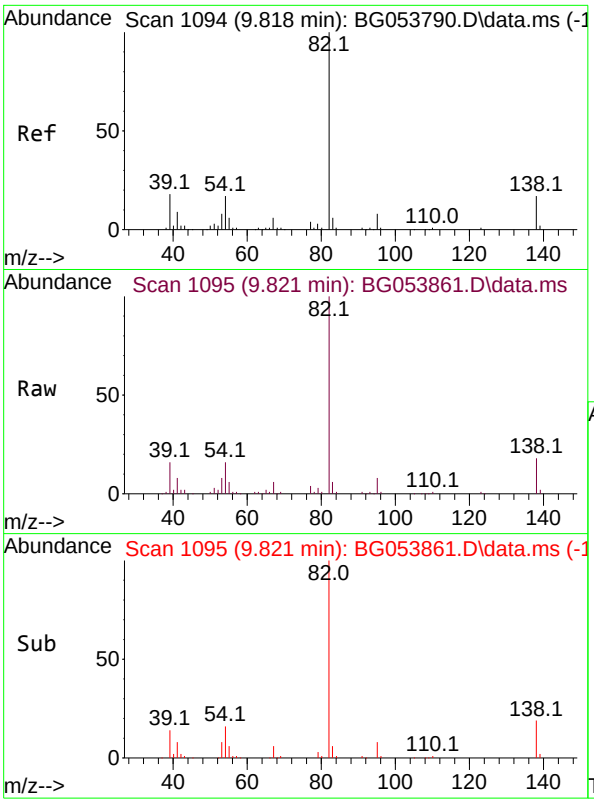


#24
Nitrobenzene
Concen: 52.330 ng
RT: 9.292 min Scan# 1005
Delta R.T. -0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion: 77 Resp: 80912

Ion	Ratio	Lower	Upper
77	100		
123	42.2	27.4	41.0#
65	15.1	11.4	17.0



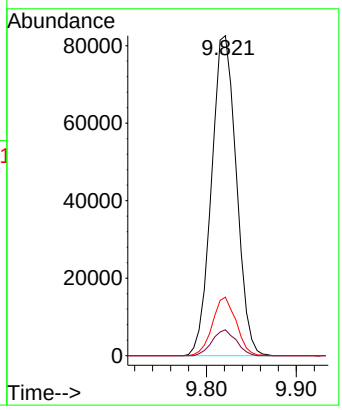


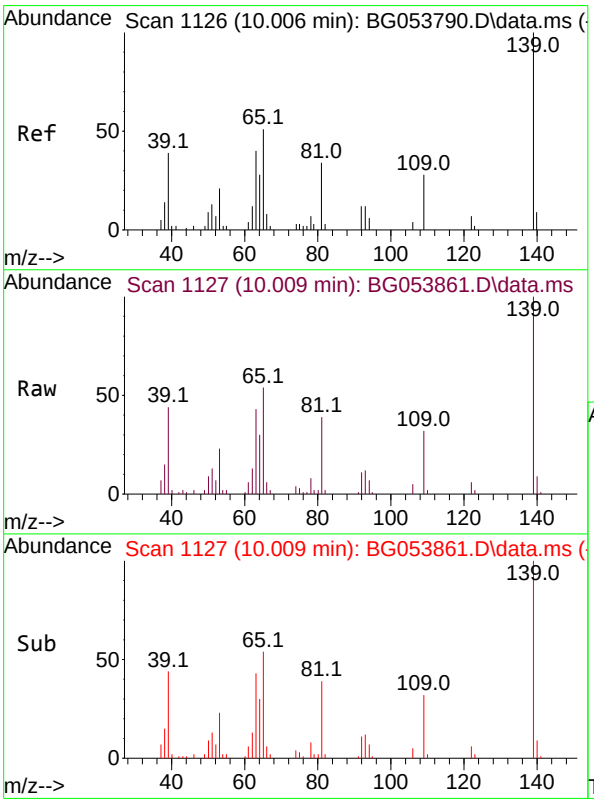
#25
Isophorone
Concen: 51.098 ng
RT: 9.821 min Scan# 1
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 82 Resp: 158461

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.2	9.4
138	18.3	11.6	17.4#

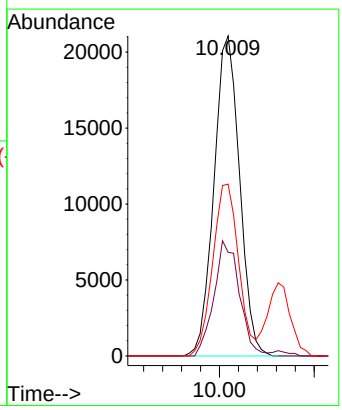


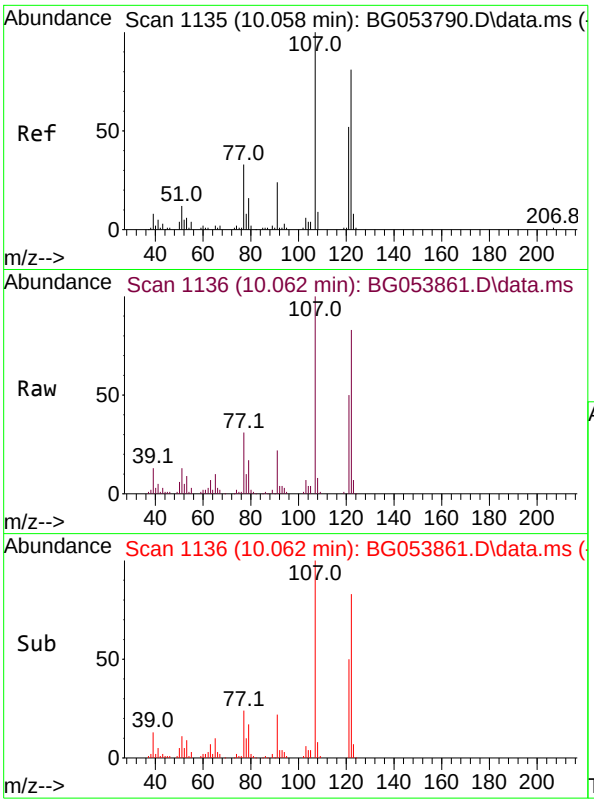


#26
2-Nitrophenol
Concen: 77.125 ng
RT: 10.009 min Scan# 1127
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:139 Resp: 39546

Ion	Ratio	Lower	Upper
139	100		
109	32.4	36.1	54.1#
65	53.7	55.8	83.6#



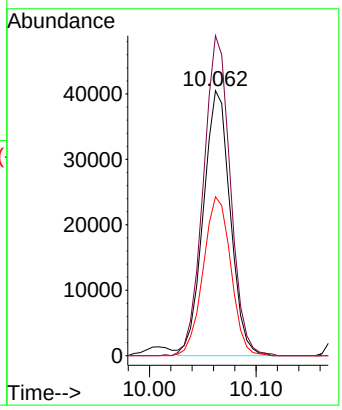


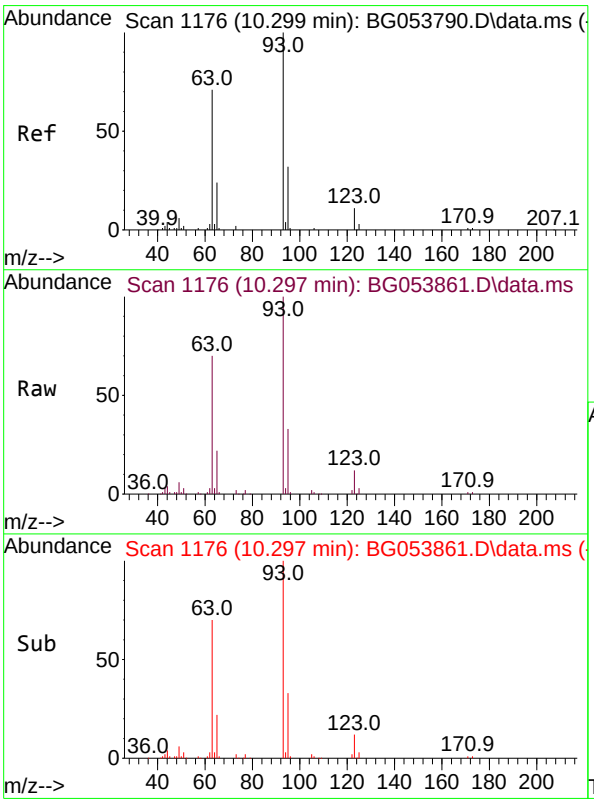
#27
2,4-Dimethylphenol
Concen: 63.709 ng
RT: 10.062 min Scan# 11
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:122 Resp: 71025

Ion	Ratio	Lower	Upper
122	100		
107	120.8	109.4	164.0
121	60.0	48.7	73.1

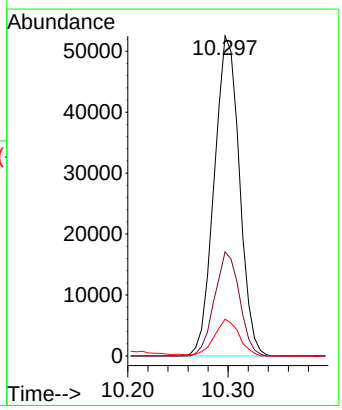


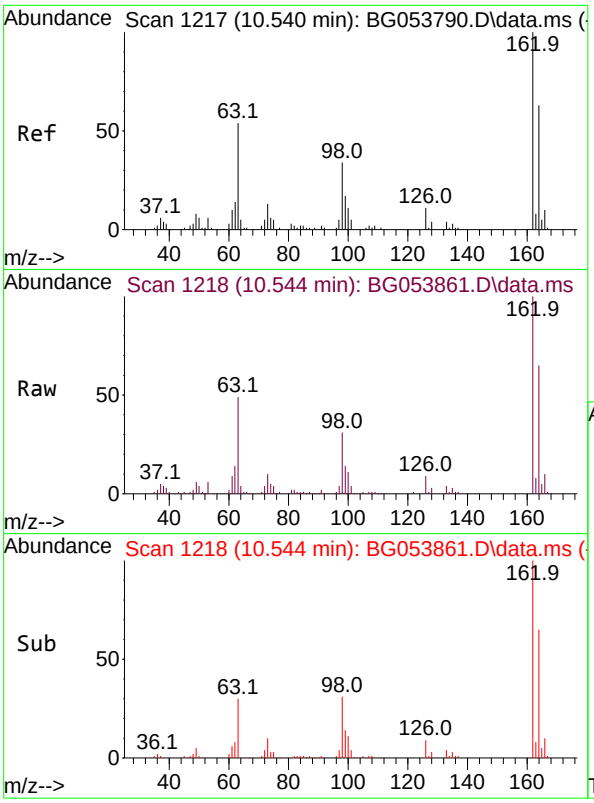


#28
bis(2-Chloroethoxy)methane
Concen: 54.240 ng
RT: 10.297 min Scan# 1176
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion: 93 Resp: 91403

Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.9	40.3
123	11.5	7.7	11.5#



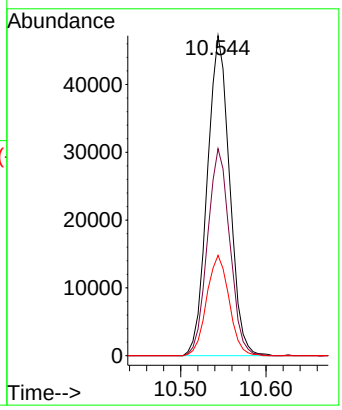


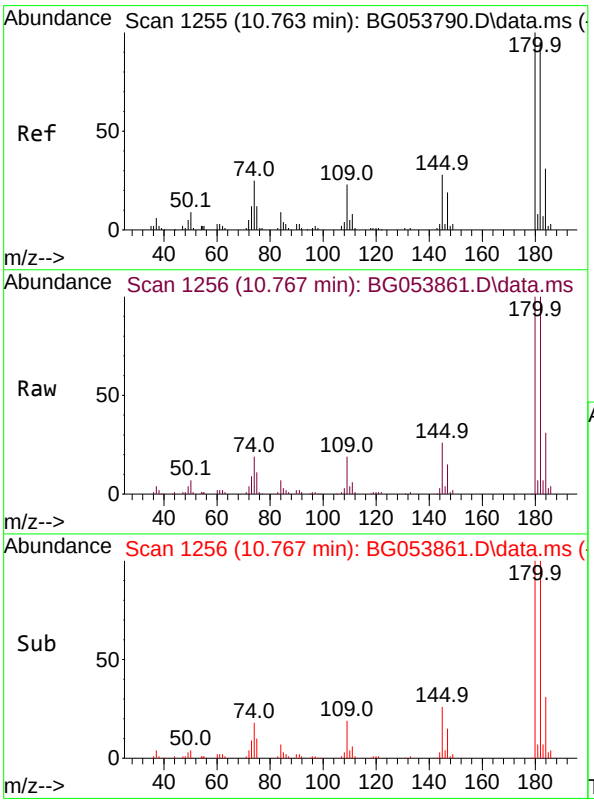
#29
2,4-Dichlorophenol
Concen: 63.932 ng
RT: 10.544 min Scan# 1
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:162 Resp: 85604

Ion	Ratio	Lower	Upper
162	100		
164	64.7	46.6	86.6
98	31.3	22.8	62.8

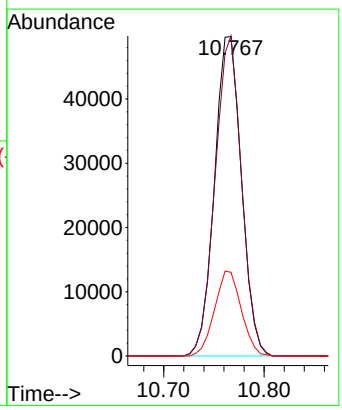


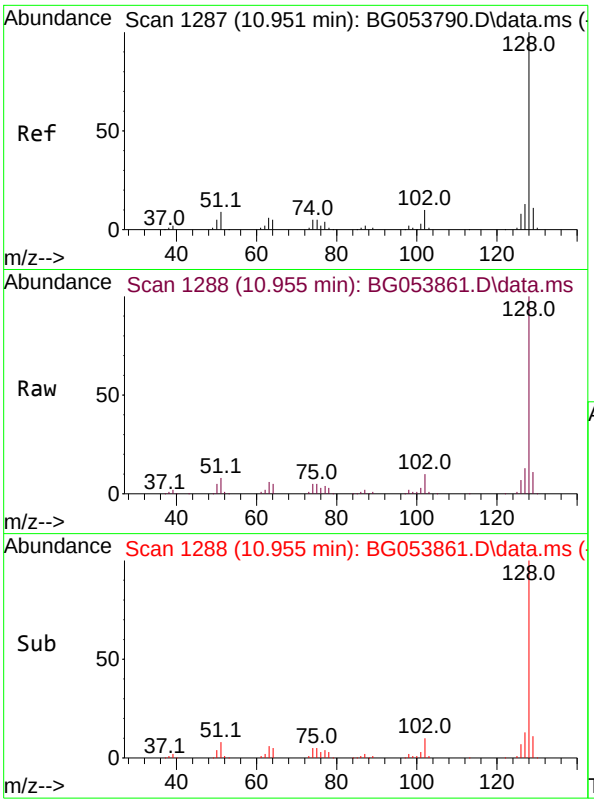


#30
1,2,4-Trichlorobenzene
Concen: 54.686 ng
RT: 10.767 min Scan# 1256
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:180 Resp: 92676

Ion	Ratio	Lower	Upper
180	100		
182	100.2	76.6	115.0
145	26.2	25.0	37.4



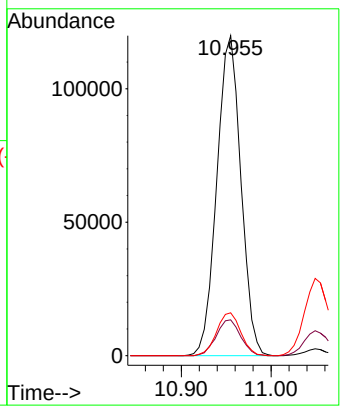


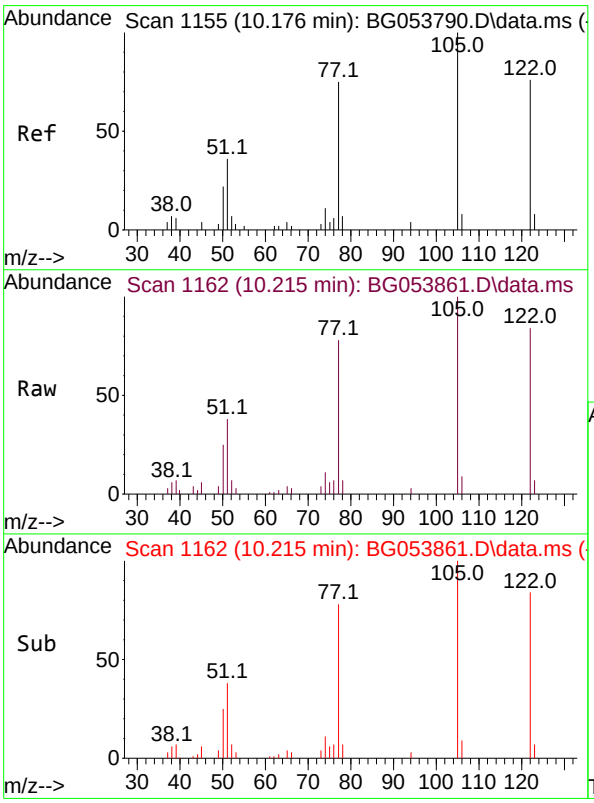
#31
Naphthalene
Concen: 47.860 ng
RT: 10.955 min Scan# 1
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:128 Resp: 222554

Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.0	13.6
127	13.4	11.1	16.7

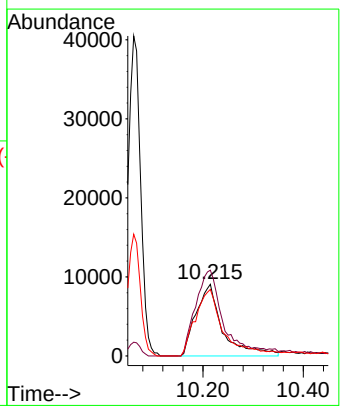


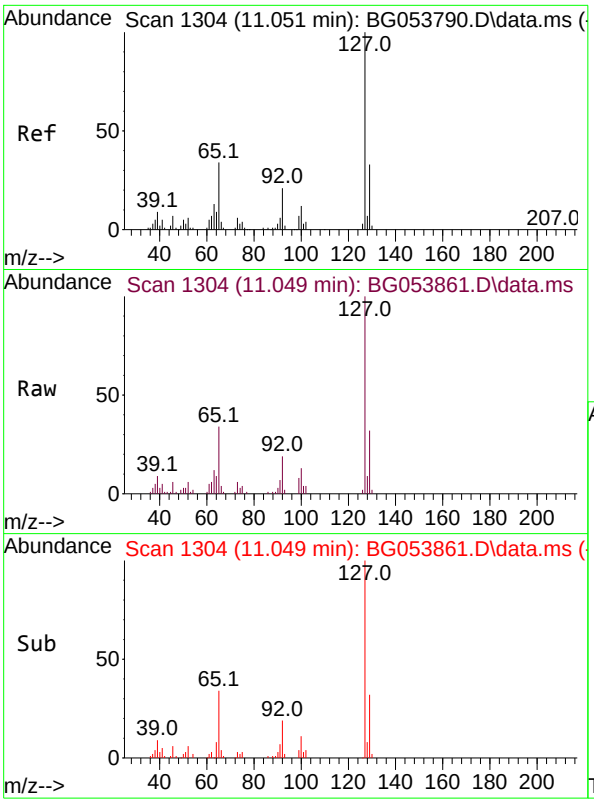


#32
Benzoic acid
Concen: 47.647 ng
RT: 10.215 min Scan# 1162
Delta R.T. 0.039 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:122 Resp: 33554

Ion	Ratio	Lower	Upper
122	100		
105	119.6	111.8	151.8
77	92.7	109.4	149.4#



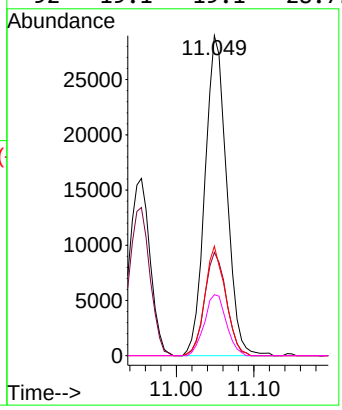


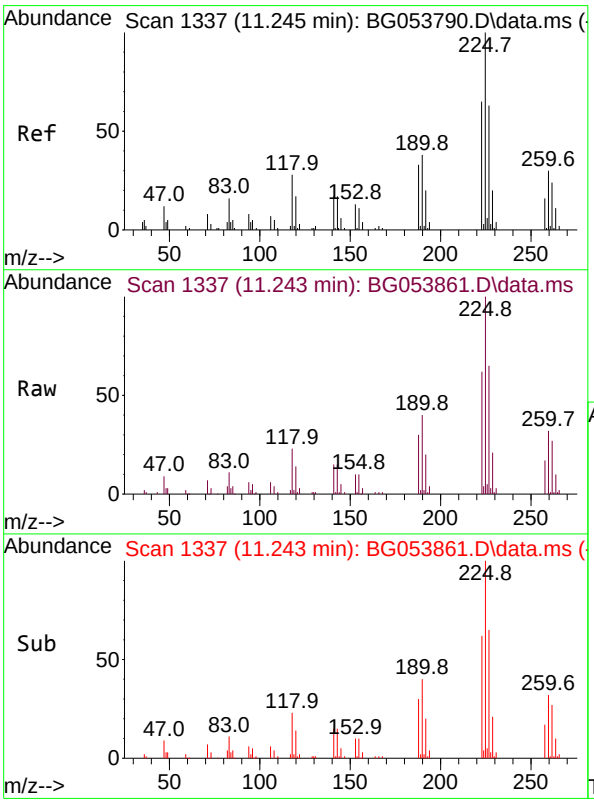
#33
4-Chloroaniline
Concen: 29.145 ng
RT: 11.049 min Scan# 1
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:127 Resp: 56188

Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.3	39.5
65	34.2	31.1	46.7
92	19.1	19.1	28.7#

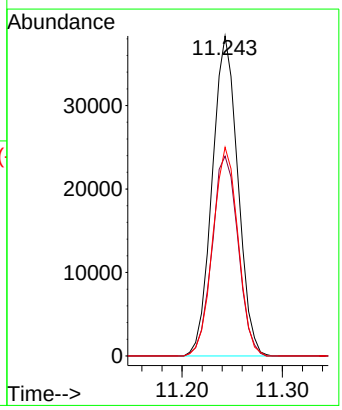


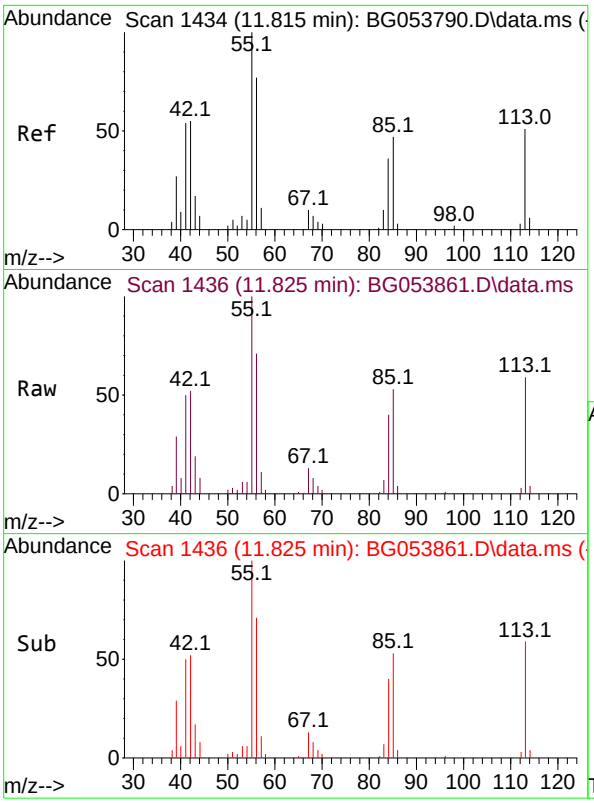


#34
Hexachlorobutadiene
Concen: 56.493 ng
RT: 11.243 min Scan# 1337
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:225 Resp: 67827

Ion	Ratio	Lower	Upper
225	100		
223	62.5	48.9	73.3
227	68.1	52.8	79.2



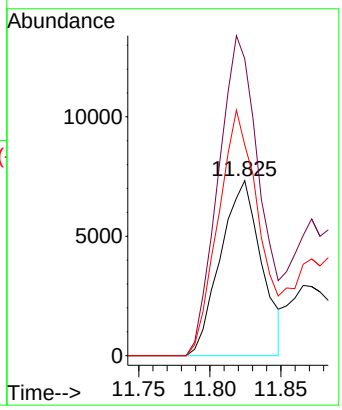


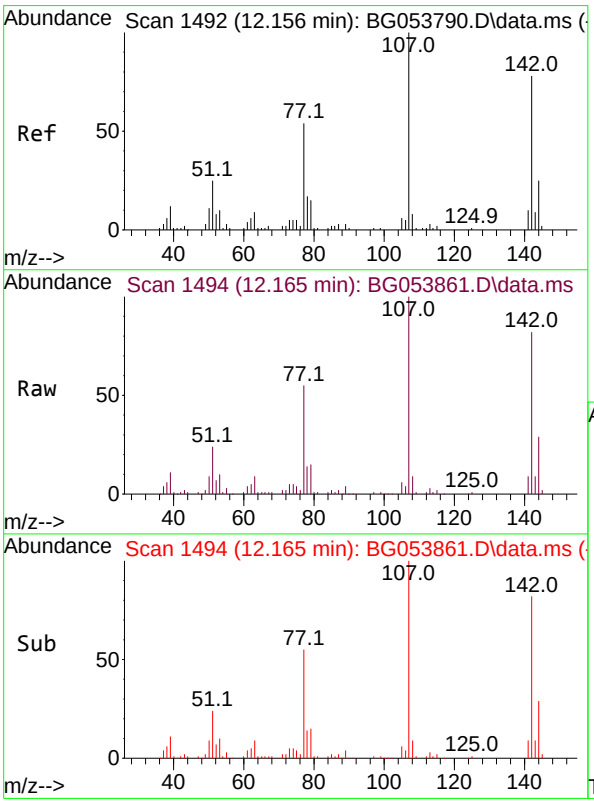
#35
Caprolactam
Concen: 38.433 ng
RT: 11.825 min Scan# 14
Delta R.T. 0.010 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:113 Resp: 14708

Ion	Ratio	Lower	Upper
113	100		
55	169.6	169.8	209.8#
56	120.3	141.2	181.2#

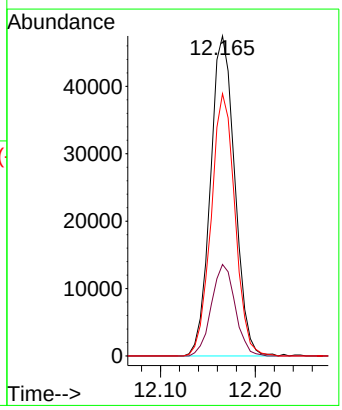


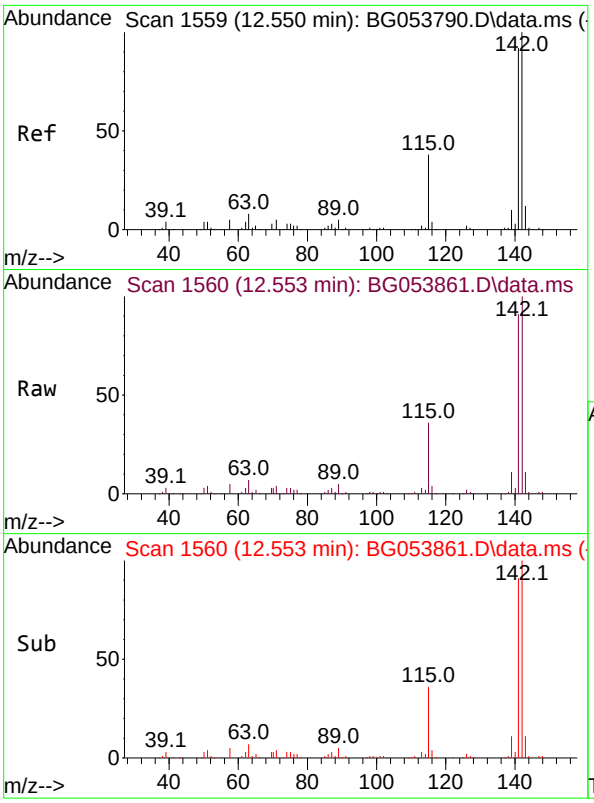


#36
4-Chloro-3-methylphenol
Concen: 59.411 ng
RT: 12.165 min Scan# 1494
Delta R.T. 0.009 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:107 Resp: 84666

Ion	Ratio	Lower	Upper
107	100		
144	28.6	18.5	27.7#
142	82.0	55.0	82.4



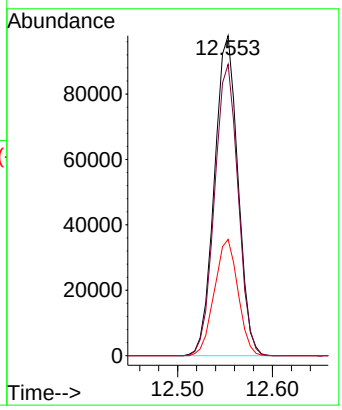


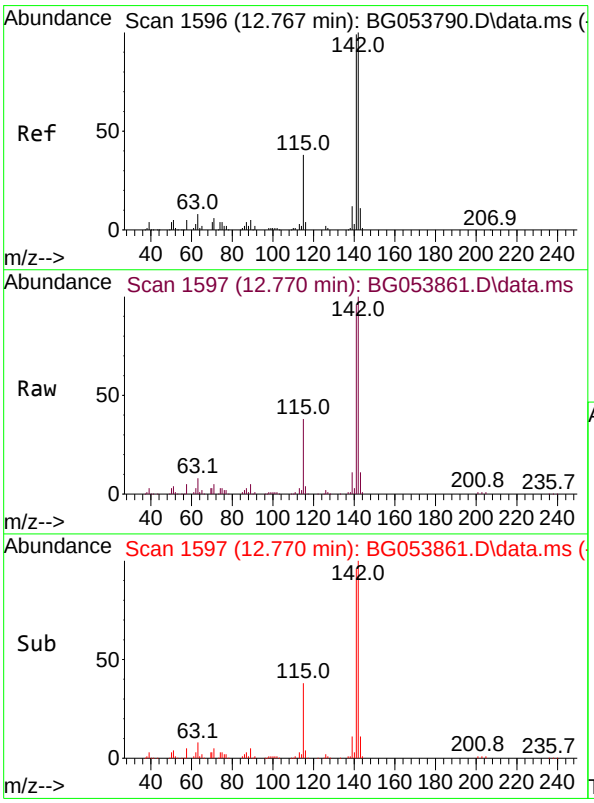
#37
2-Methylnaphthalene
Concen: 50.044 ng
RT: 12.553 min Scan# 1
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:142 Resp: 168819

Ion	Ratio	Lower	Upper
142	100		
141	91.1	72.3	108.5
115	36.4	33.7	50.5

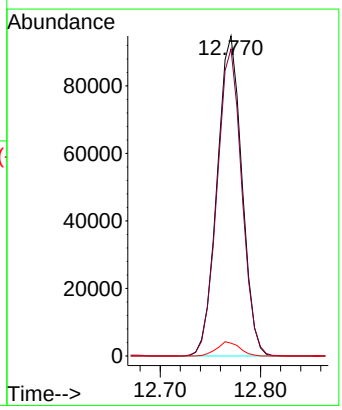


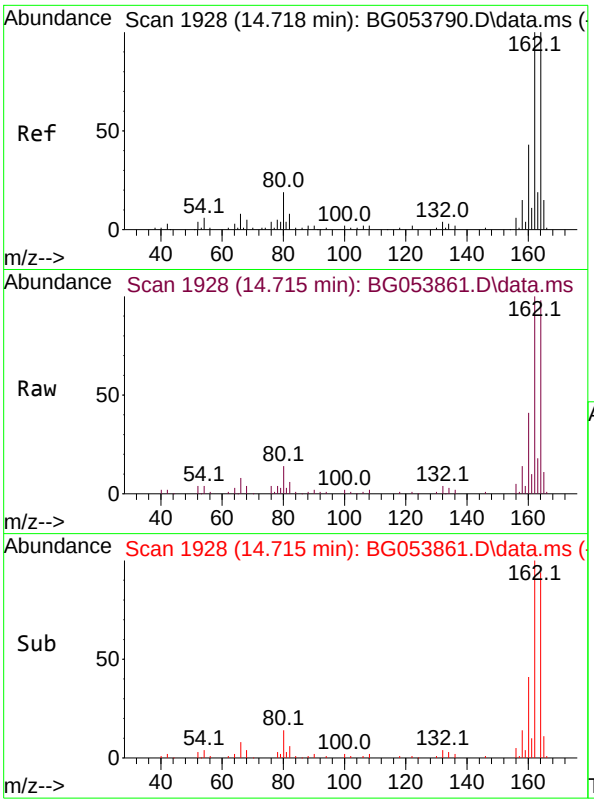


#38
1-Methylnaphthalene
Concen: 49.186 ng
RT: 12.770 min Scan# 1597
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:142 Resp: 162260

Ion	Ratio	Lower	Upper
142	100		
141	95.9	76.4	114.6
116	4.0	3.3	4.9



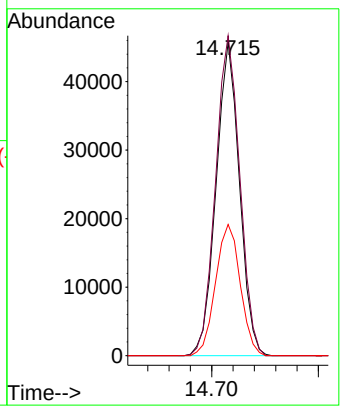


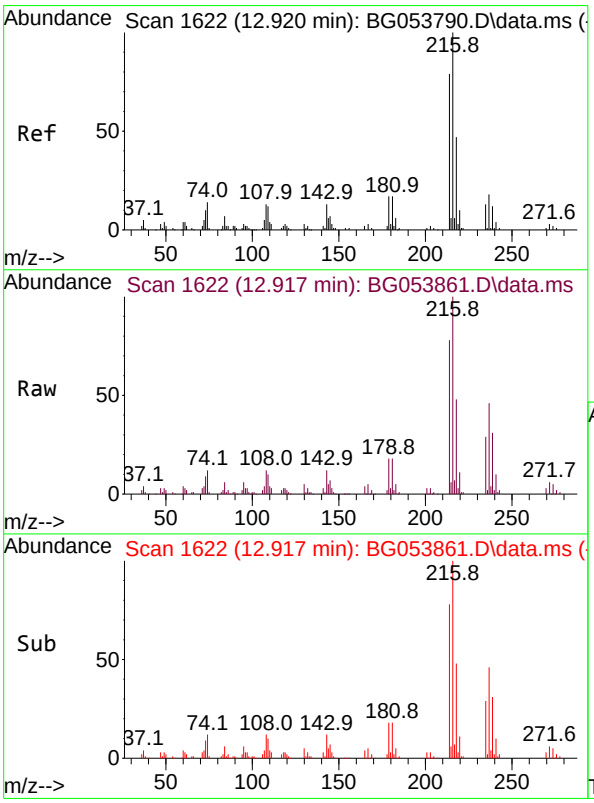
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.715 min Scan# 1
Delta R.T. -0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:164 Resp: 69553

Ion	Ratio	Lower	Upper
164	100		
162	102.1	82.3	123.5
160	41.9	34.2	51.2

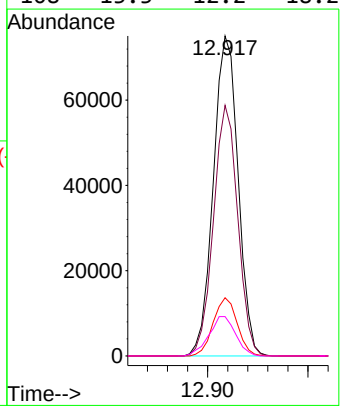


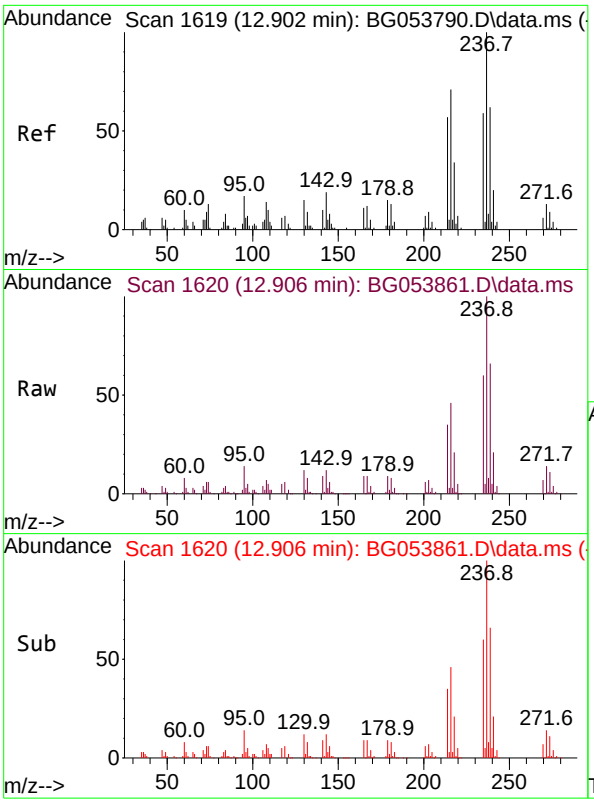


#40
1,2,4,5-Tetrachlorobenzene
Concen: 54.964 ng
RT: 12.917 min Scan# 1622
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:216 Resp: 128374

Ion	Ratio	Lower	Upper
216	100		
214	76.8	62.9	94.3
179	17.6	16.1	24.1
108	13.3	12.2	18.2



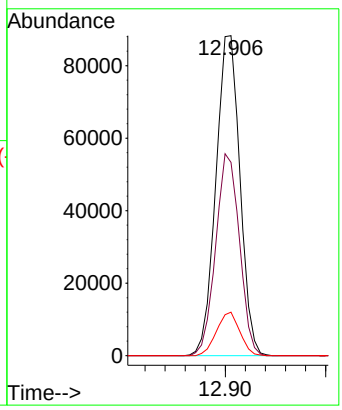


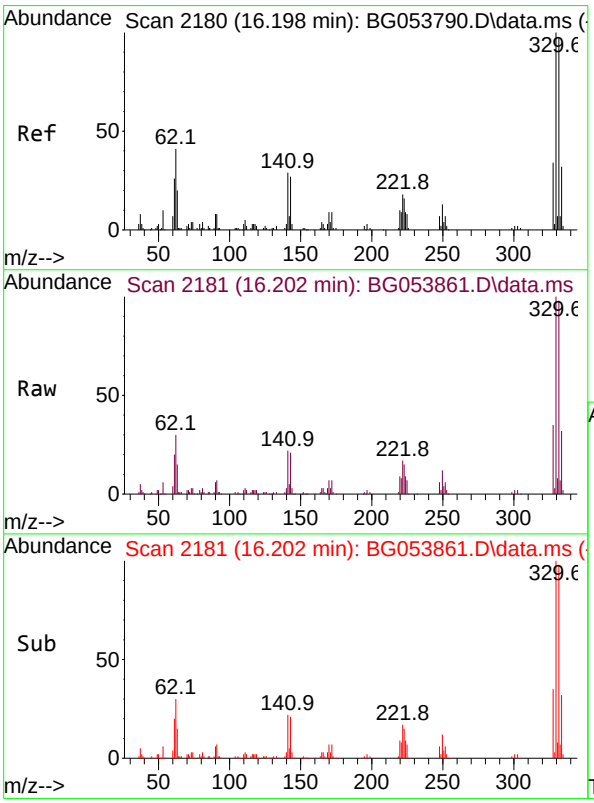
#41
Hexachlorocyclopentadiene
Concen: 123.657 ng
RT: 12.906 min Scan# 1
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:237 Resp: 146807

Ion	Ratio	Lower	Upper
237	100		
235	60.4	43.5	83.5
272	13.6	0.0	30.1

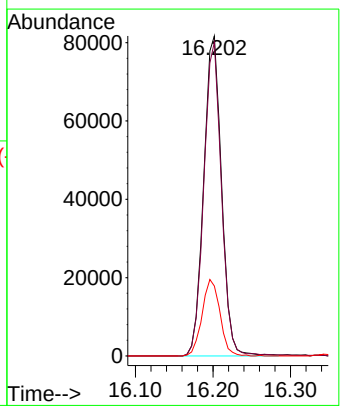


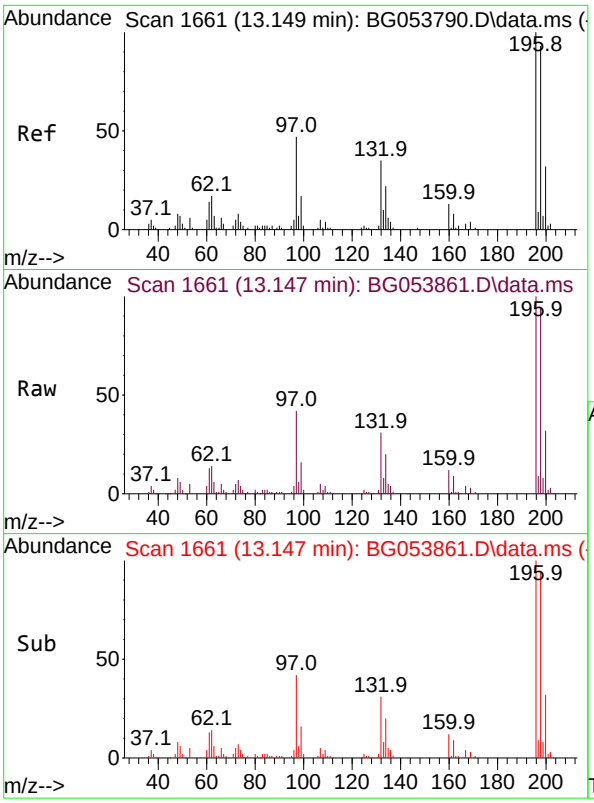


#42
2,4,6-Tribromophenol
Concen: 154.745 ng
RT: 16.202 min Scan# 2181
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:330 Resp: 130647

Ion	Ratio	Lower	Upper
330	100		
332	96.9	76.0	114.0
141	23.9	27.1	40.7#



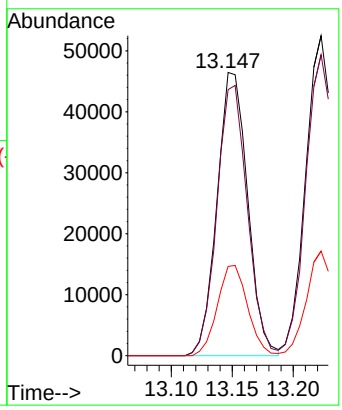


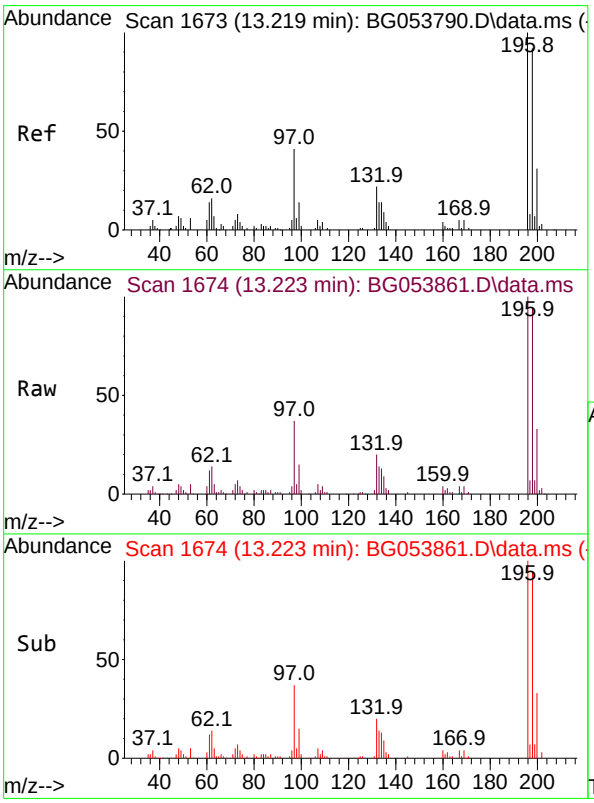
#43
2,4,6-Trichlorophenol
Concen: 64.296 ng
RT: 13.147 min Scan# 1
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:196 Resp: 81442

Ion	Ratio	Lower	Upper
196	100		
198	93.9	74.1	111.1
200	31.5	24.7	37.1

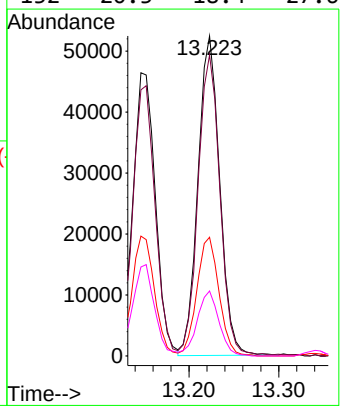


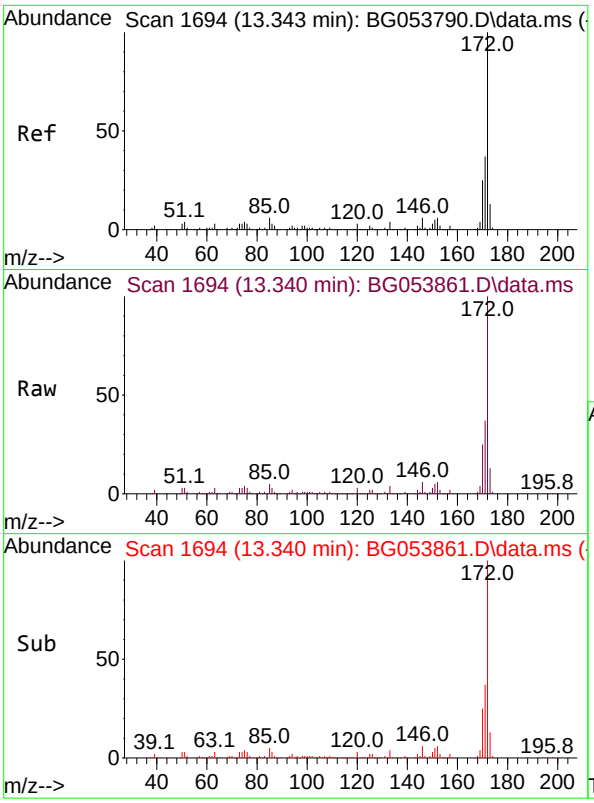


#44
2,4,5-Trichlorophenol
Concen: 62.505 ng
RT: 13.223 min Scan# 1674
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:196 Resp: 88091

Ion	Ratio	Lower	Upper
196	100		
198	94.0	76.8	115.2
97	37.1	39.8	59.6#
132	20.3	18.4	27.6



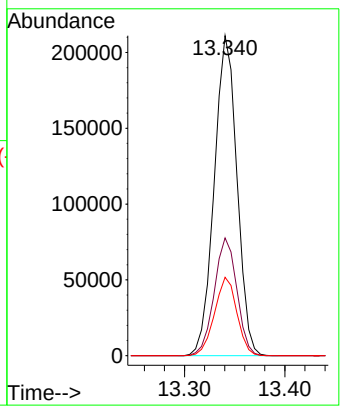


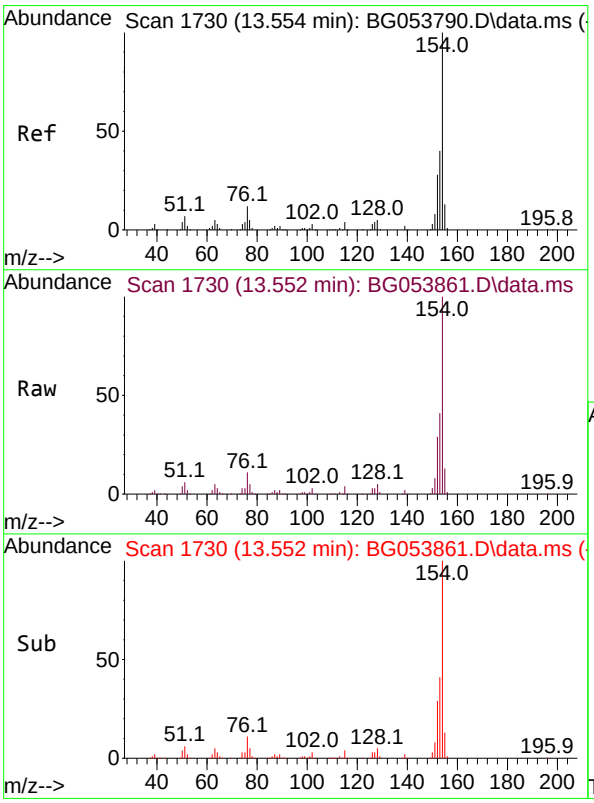
#45
2-Fluorobiphenyl
Concen: 71.336 ng
RT: 13.340 min Scan# 1
Delta R.T. -0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:172 Resp: 331656

Ion	Ratio	Lower	Upper
172	100		
171	36.8	28.5	42.7
170	24.5	18.9	28.3

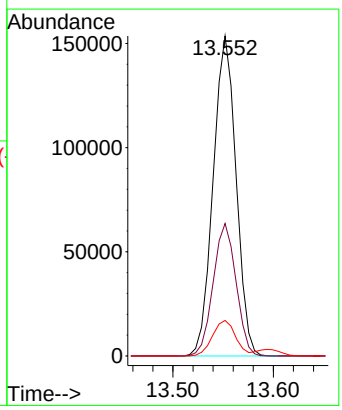


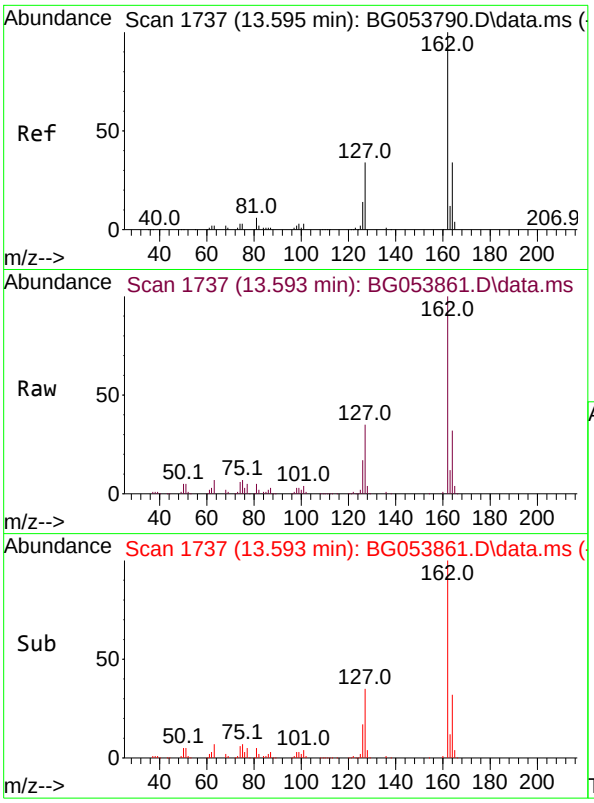


#46
1,1'-Biphenyl
Concen: 49.060 ng
RT: 13.552 min Scan# 1730
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:154 Resp: 243189

Ion	Ratio	Lower	Upper
154	100		
153	41.4	21.6	61.6
76	11.1	0.0	32.6



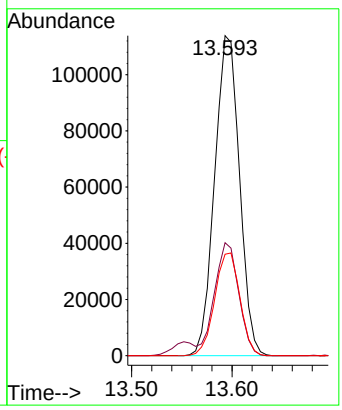


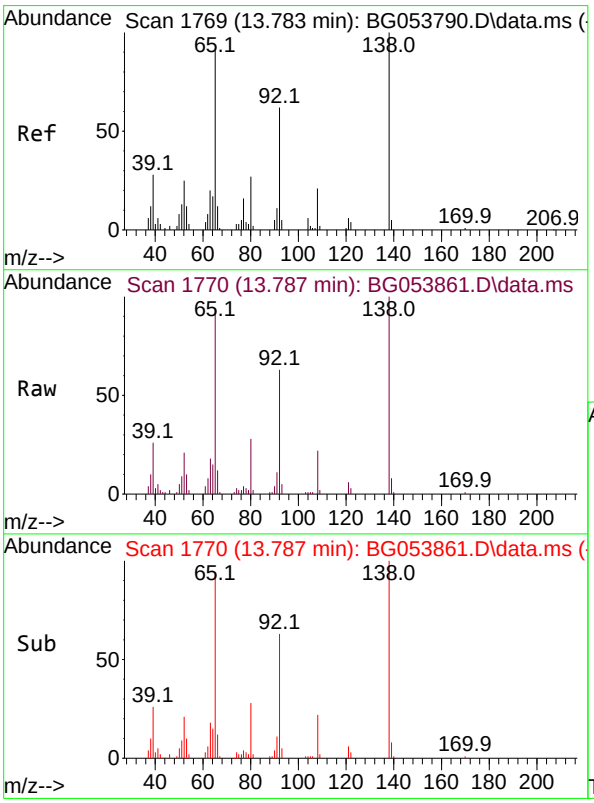
#47
2-Chloronaphthalene
Concen: 50.702 ng
RT: 13.593 min Scan# 1
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:162 Resp: 195529

Ion	Ratio	Lower	Upper
162	100		
127	35.3	30.6	45.8
164	31.7	26.5	39.7

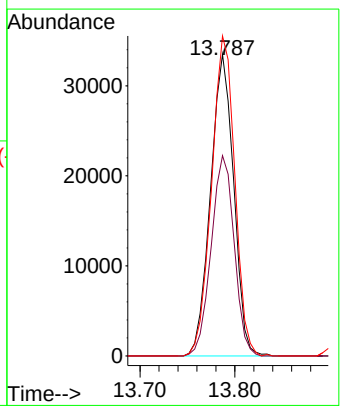


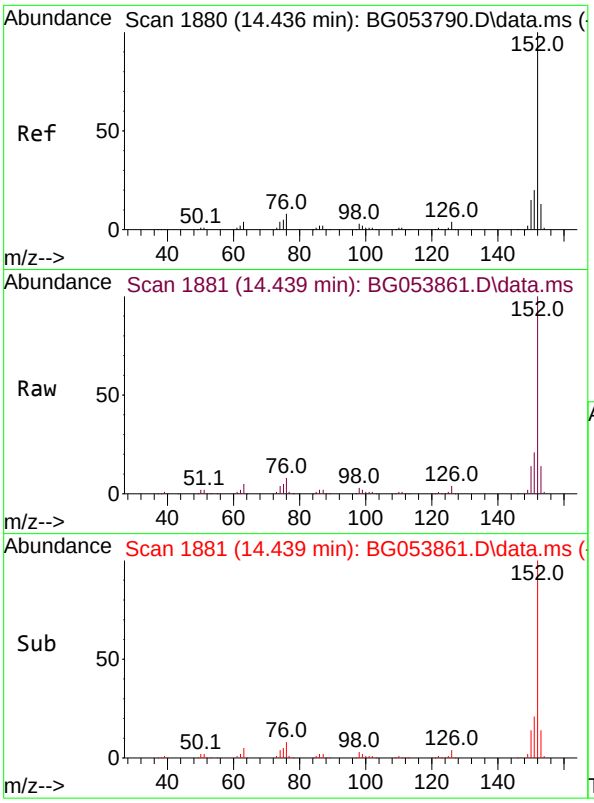


#48
2-Nitroaniline
Concen: 56.852 ng
RT: 13.787 min Scan# 1770
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion: 65 Resp: 56795

Ion	Ratio	Lower	Upper
65	100		
92	66.4	51.5	77.3
138	106.1	71.3	106.9



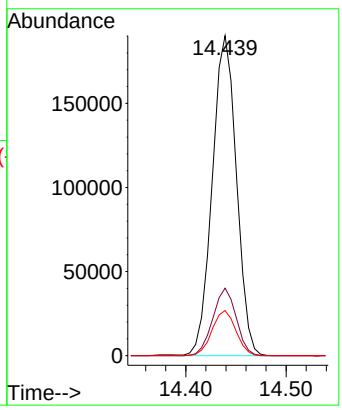


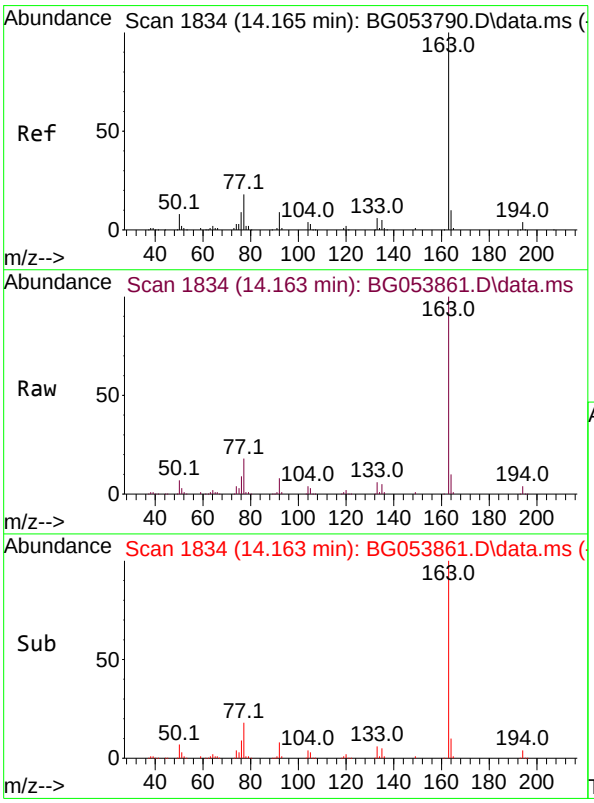
#49
Acenaphthylene
Concen: 51.413 ng
RT: 14.439 min Scan# 1
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:152 Resp: 318074

Ion	Ratio	Lower	Upper
152	100		
151	21.1	16.4	24.6
153	14.1	10.8	16.2

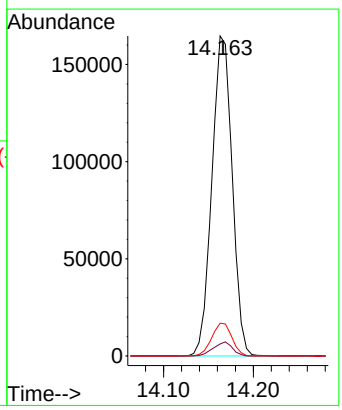


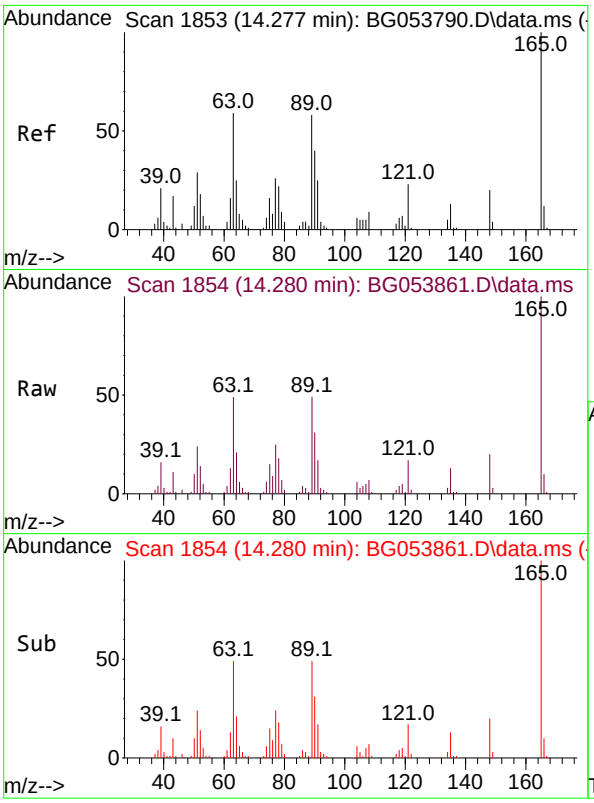


#50
Dimethylphthalate
Concen: 50.718 ng
RT: 14.163 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:163 Resp: 258522

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.6
164	10.3	8.0	12.0



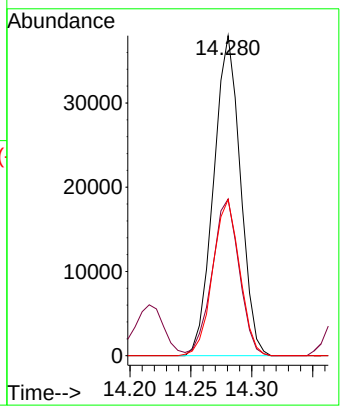


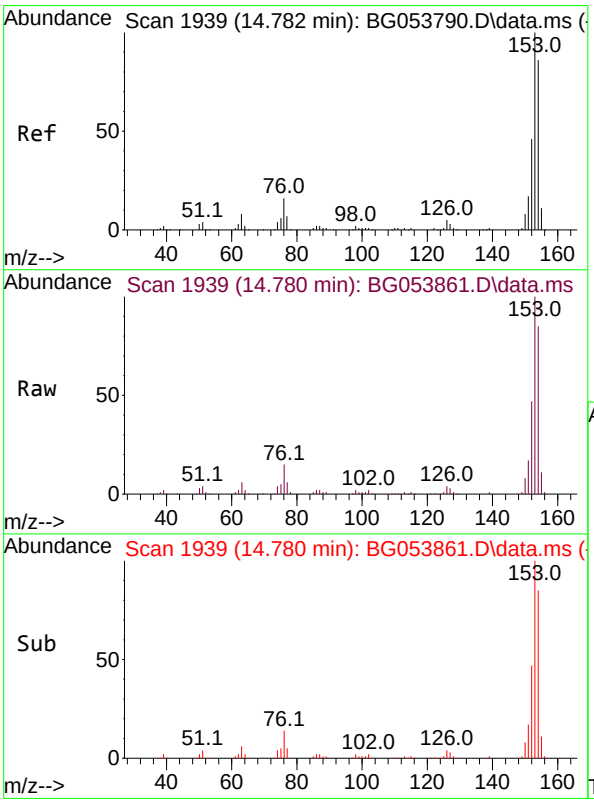
#51
2,6-Dinitrotoluene
Concen: 62.253 ng
RT: 14.280 min Scan# 1
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:165 Resp: 58058

Ion	Ratio	Lower	Upper
165	100		
63	48.9	54.1	81.1#
89	48.8	54.8	82.2#

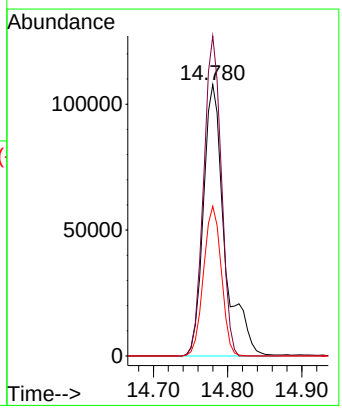


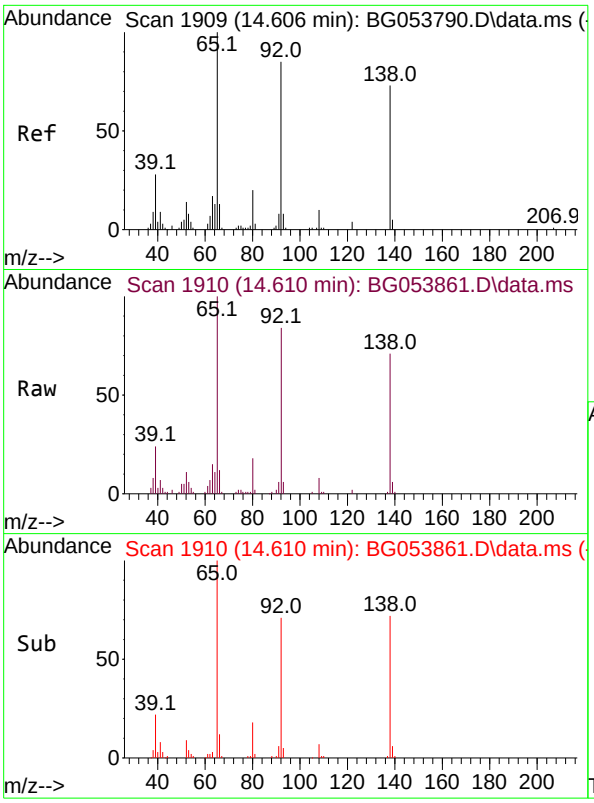


#52
Acenaphthene
Concen: 54.612 ng
RT: 14.780 min Scan# 1939
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:154 Resp: 214659

Ion	Ratio	Lower	Upper
154	100		
153	117.9	92.7	139.1
152	55.2	42.6	64.0



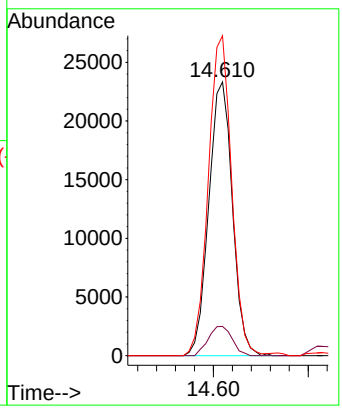


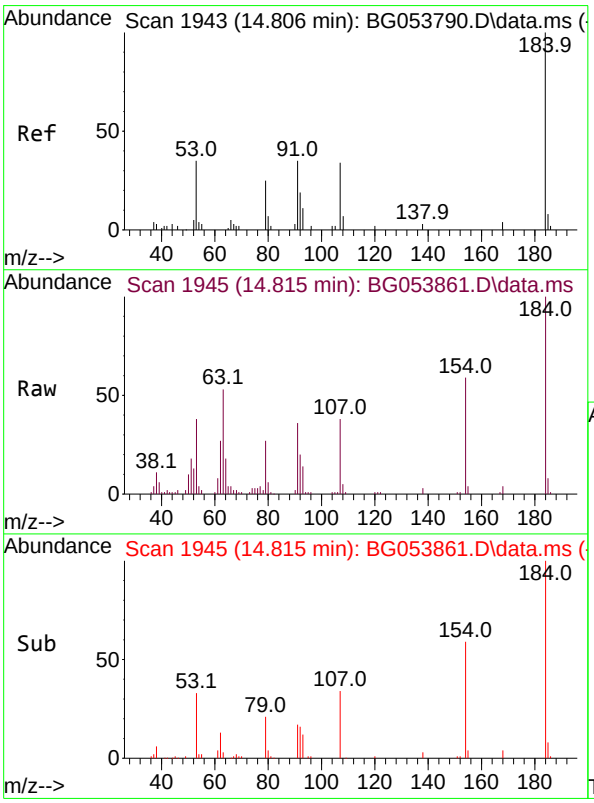
#53
3-Nitroaniline
Concen: 41.228 ng
RT: 14.610 min Scan# 1
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:138 Resp: 40351

Ion	Ratio	Lower	Upper
138	100		
108	10.7	9.2	13.8
92	116.9	101.9	152.9

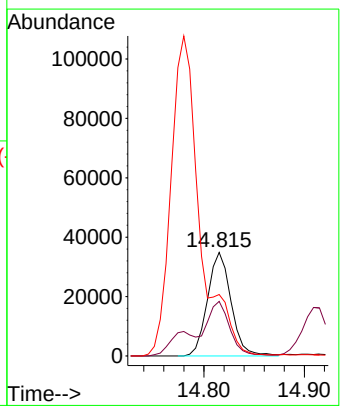


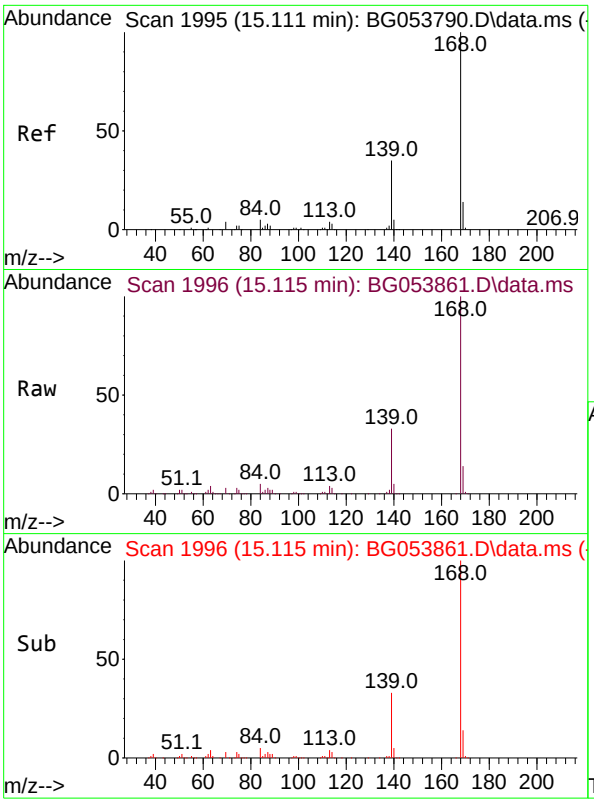


#54
2,4-Dinitrophenol
Concen: 123.494 ng
RT: 14.815 min Scan# 1945
Delta R.T. 0.009 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:184 Resp: 56966

Ion	Ratio	Lower	Upper
184	100		
63	52.7	61.1	91.7#
154	59.4	60.6	91.0#



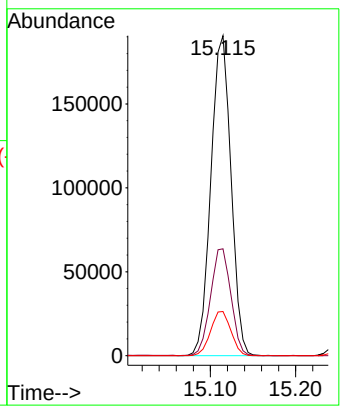


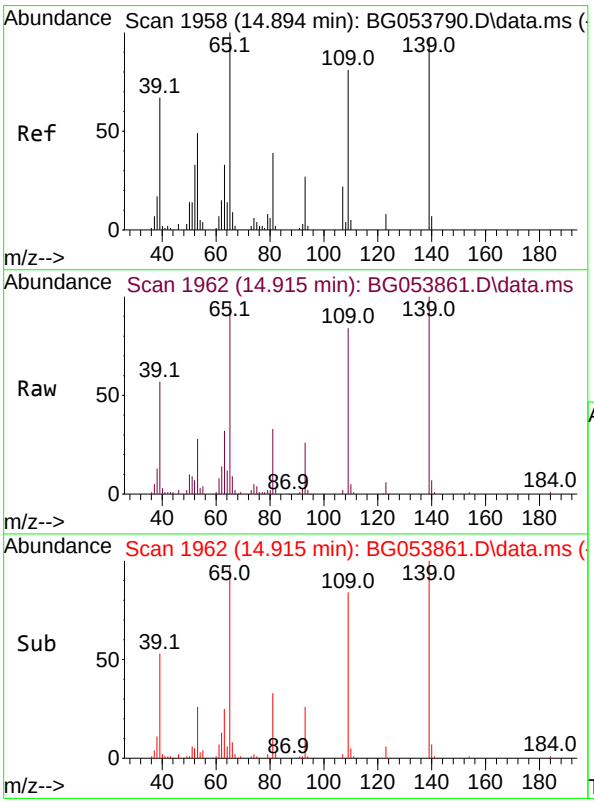
#55
Dibenzofuran
Concen: 49.881 ng
RT: 15.115 min Scan# 1
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:168 Resp: 312551

Ion	Ratio	Lower	Upper
168	100		
139	33.4	30.5	45.7
169	13.8	10.3	15.5

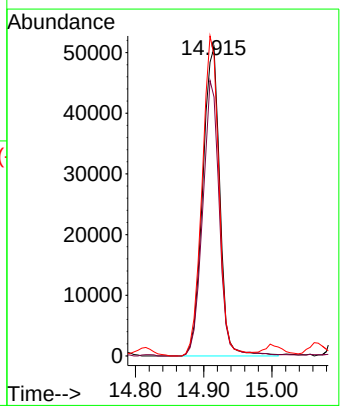


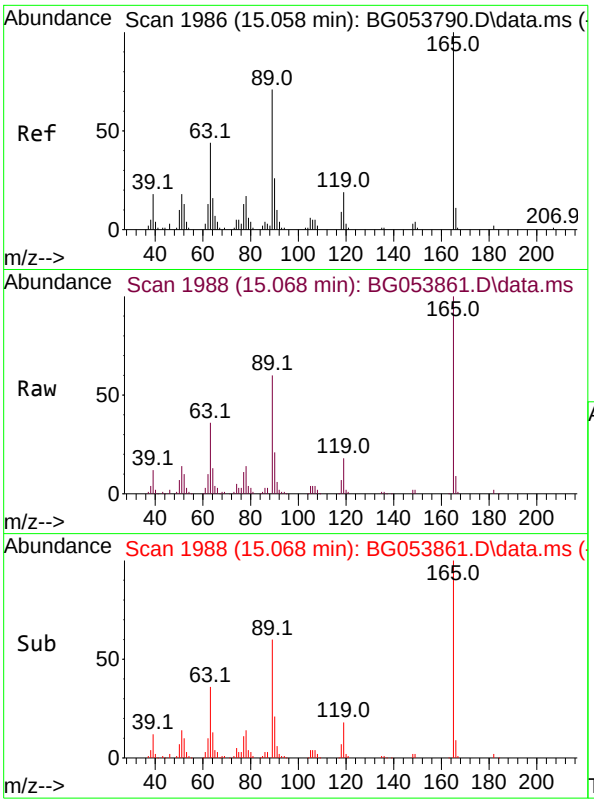


#56
4-Nitrophenol
Concen: 107.827 ng
RT: 14.915 min Scan# 1962
Delta R.T. 0.021 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:139 Resp: 89028

Ion	Ratio	Lower	Upper
139	100		
109	83.9	88.5	128.5#
65	97.4	93.9	133.9



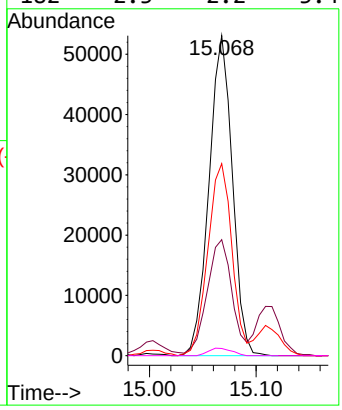


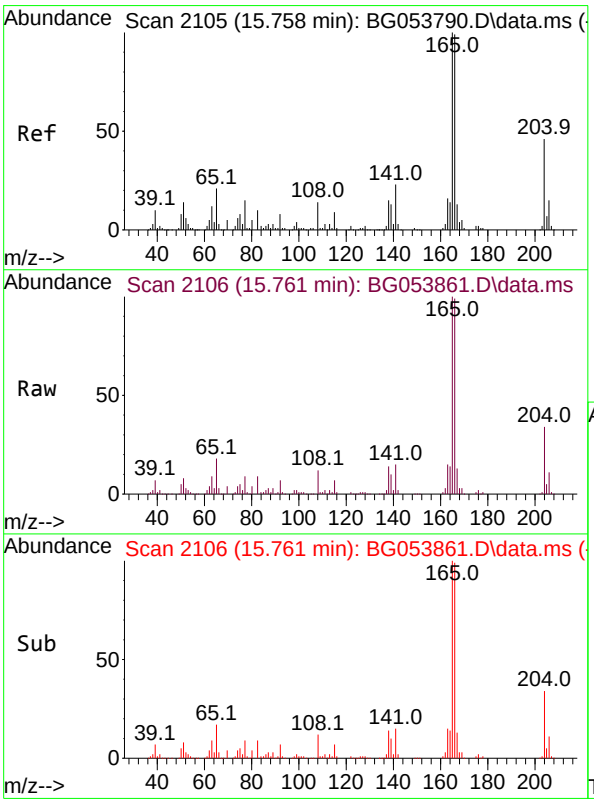
#57
2,4-Dinitrotoluene
Concen: 63.411 ng
RT: 15.068 min Scan# 1
Delta R.T. 0.010 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:165 Resp: 80813

Ion	Ratio	Lower	Upper
165	100		
63	36.2	34.6	52.0
89	60.0	60.3	90.5#
182	2.3	2.2	3.4

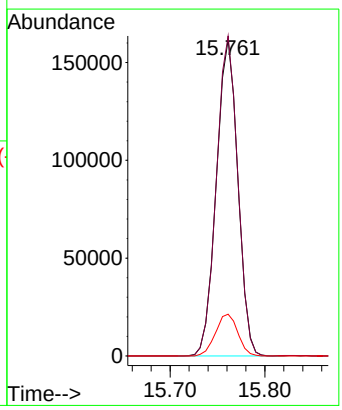


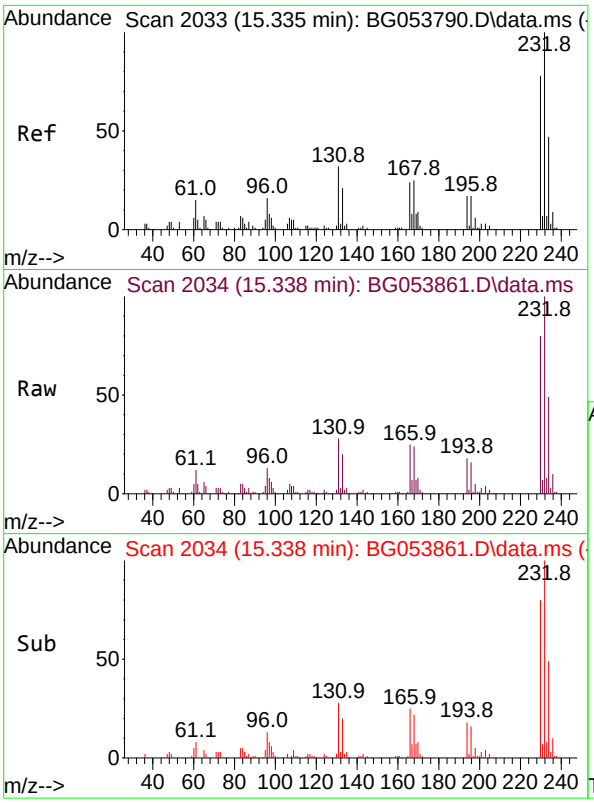


#58
Fluorene
Concen: 49.131 ng
RT: 15.761 min Scan# 2106
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:166 Resp: 254897

Ion	Ratio	Lower	Upper
166	100		
165	101.2	75.0	112.6
167	13.2	10.8	16.2



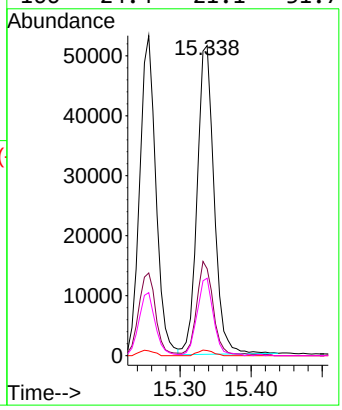


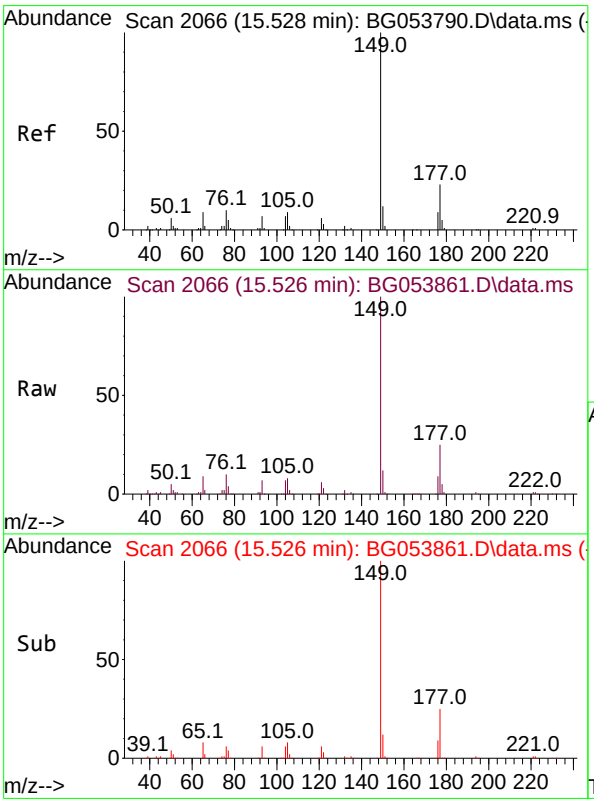
#59
2,3,4,6-Tetrachlorophenol
Concen: 55.368 ng
RT: 15.338 min Scan# 2
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:232 Resp: 85447

Ion	Ratio	Lower	Upper
232	100		
131	30.1	30.6	46.0#
130	1.7	1.8	2.8#
166	24.4	21.1	31.7

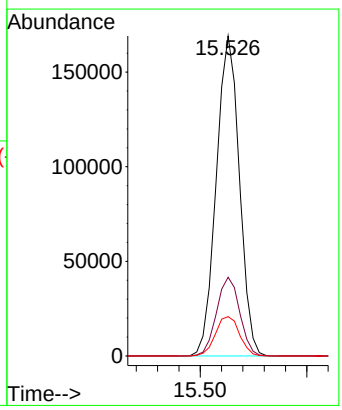


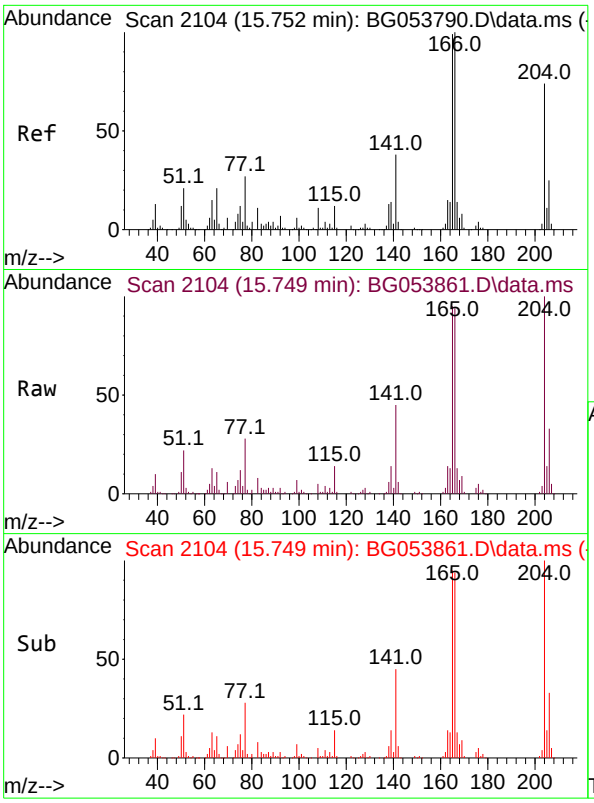


#60
Diethylphthalate
Concen: 49.183 ng
RT: 15.526 min Scan# 2066
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:149 Resp: 253896

Ion	Ratio	Lower	Upper
149	100		
177	24.6	18.4	27.6
150	12.3	11.2	16.8



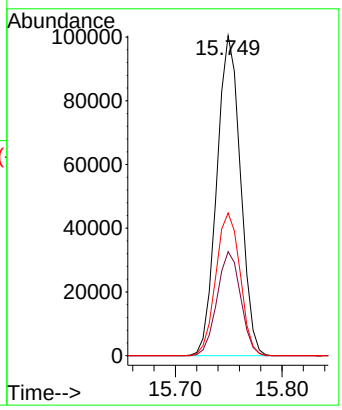


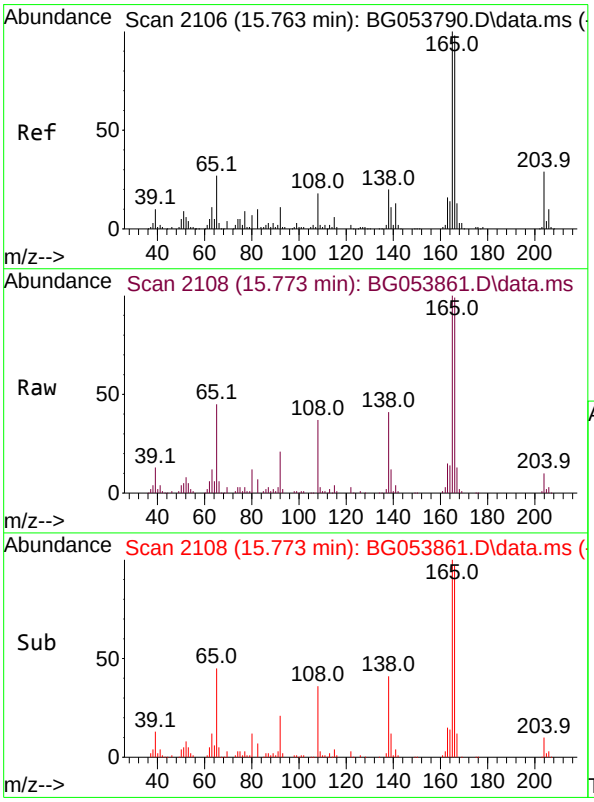
#61
4-Chlorophenyl-phenylether
Concen: 55.331 ng
RT: 15.749 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:204 Resp: 154758

Ion	Ratio	Lower	Upper
204	100		
206	32.5	27.5	41.3
141	44.6	45.3	67.9#

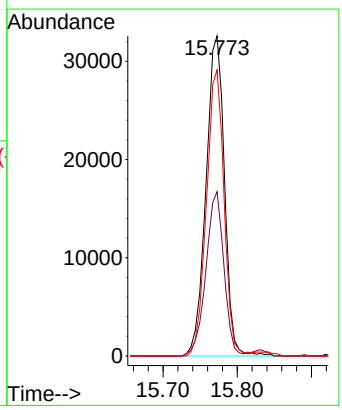


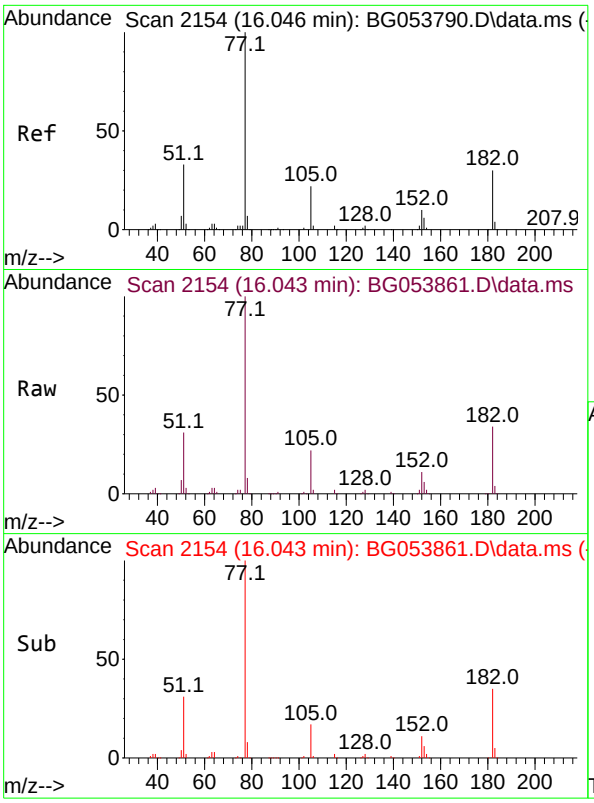


#62
4-Nitroaniline
Concen: 52.445 ng
RT: 15.773 min Scan# 2108
Delta R.T. 0.010 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:138 Resp: 56391

Ion	Ratio	Lower	Upper
138	100		
92	51.3	40.5	80.5
108	89.4	103.7	143.7#



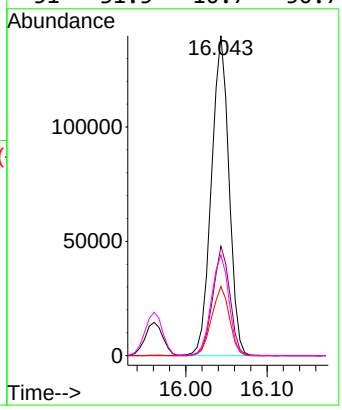


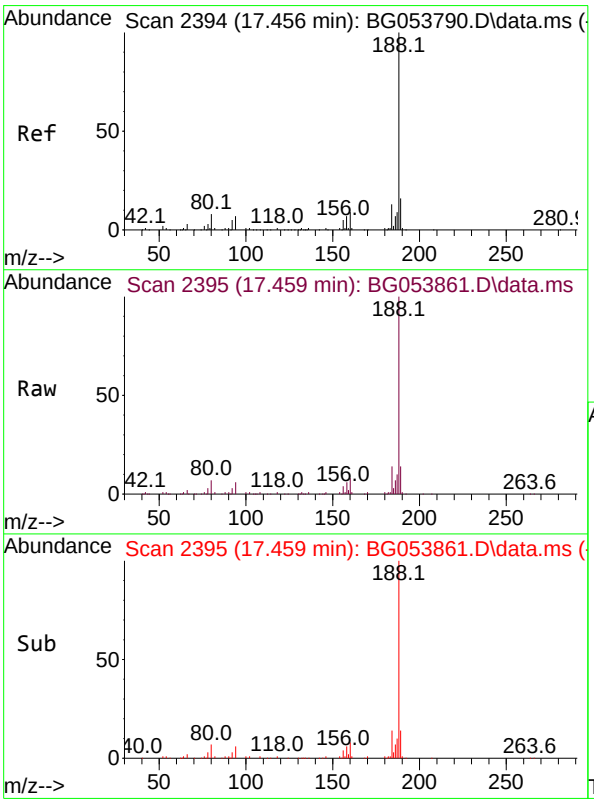
#63
Azobenzene
Concen: 43.526 ng
RT: 16.043 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion: 77 Resp: 210246

Ion	Ratio	Lower	Upper
77	100		
182	34.2	3.8	43.8
105	21.6	0.0	37.8
51	31.5	10.7	50.7

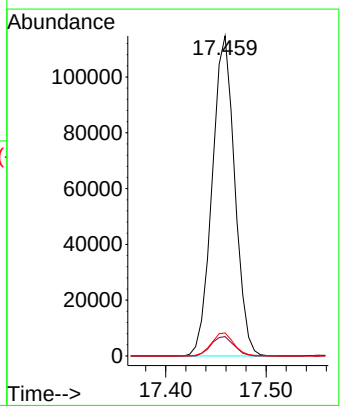


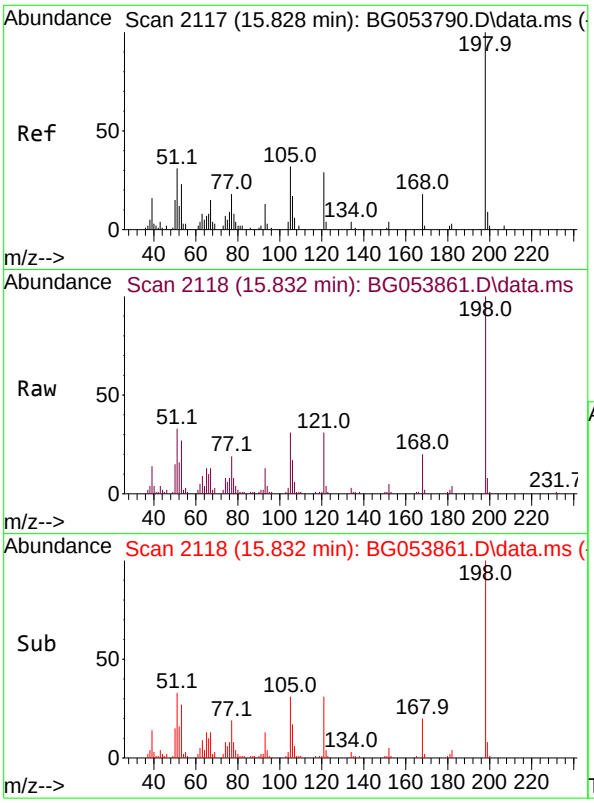


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.459 min Scan# 2395
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:188 Resp: 179184

Ion	Ratio	Lower	Upper
188	100		
94	6.1	5.4	8.0
80	7.2	6.8	10.2



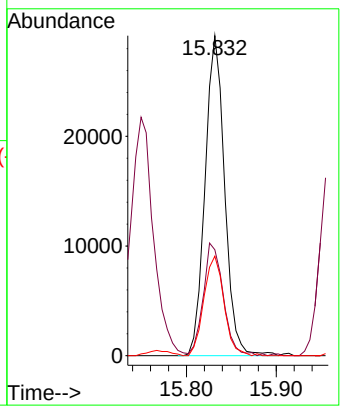


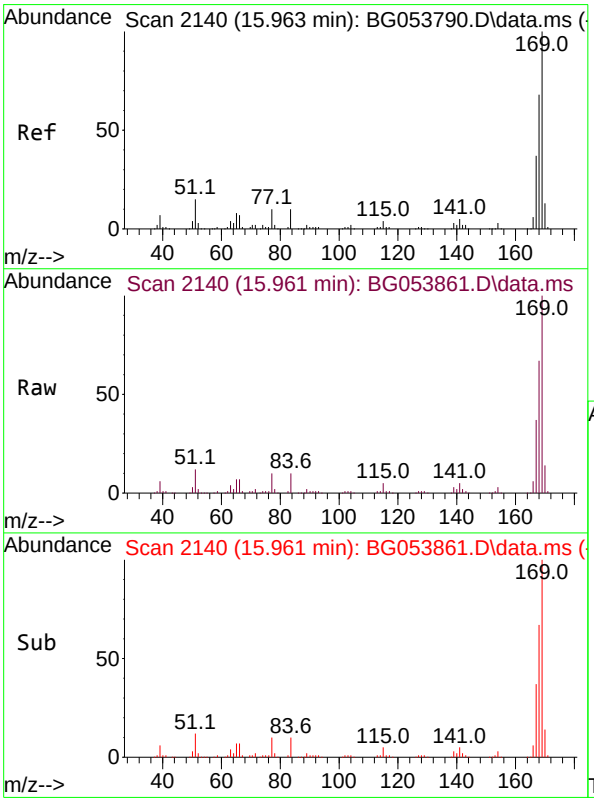
#65
4,6-Dinitro-2-methylphenol
Concen: 62.450 ng
RT: 15.832 min Scan# 21
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:198 Resp: 44156

Ion	Ratio	Lower	Upper
198	100		
51	33.1	28.1	68.1
105	31.1	20.3	60.3

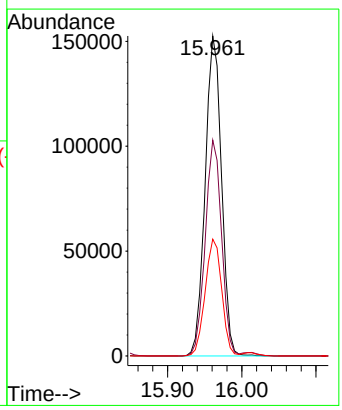


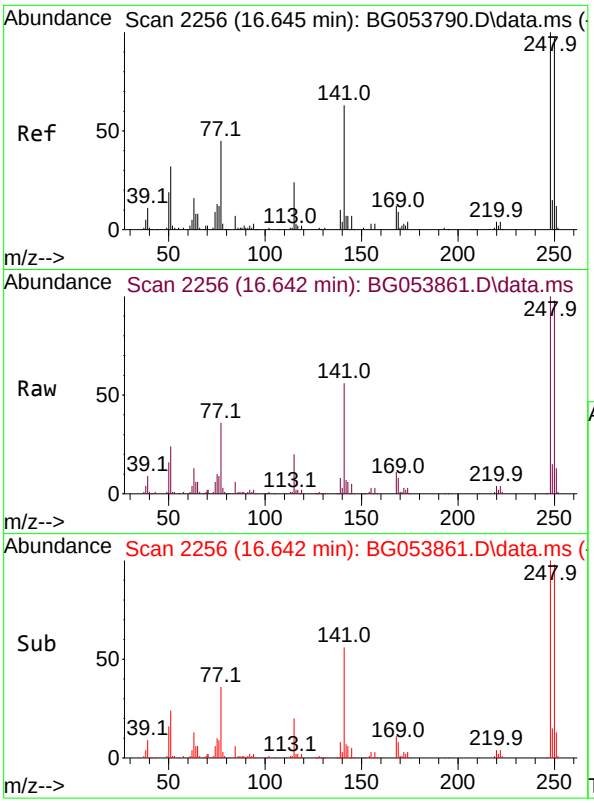


#66
n-Nitrosodiphenylamine
Concen: 49.008 ng
RT: 15.961 min Scan# 2140
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:169 Resp: 233513

Ion	Ratio	Lower	Upper
169	100		
168	67.4	55.9	83.9
167	36.5	30.6	46.0



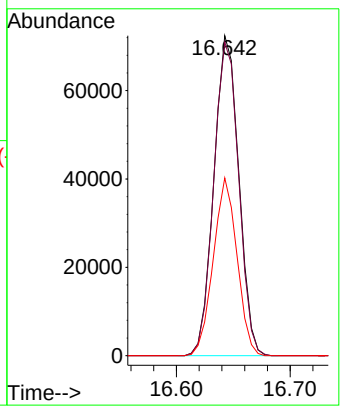


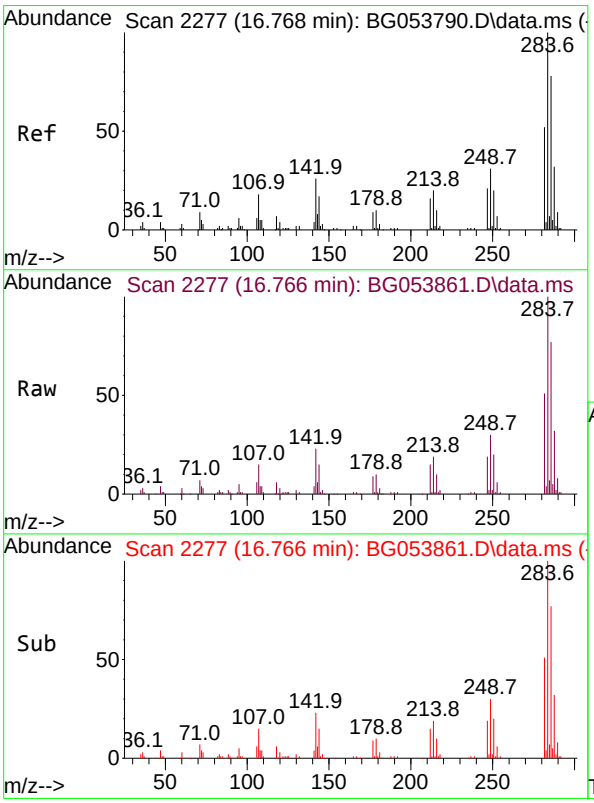
#67
4-Bromophenyl-phenylether
Concen: 56.600 ng
RT: 16.642 min Scan# 2
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:248 Resp: 110193

Ion	Ratio	Lower	Upper
248	100		
250	98.0	75.2	112.8
141	55.5	50.0	75.0

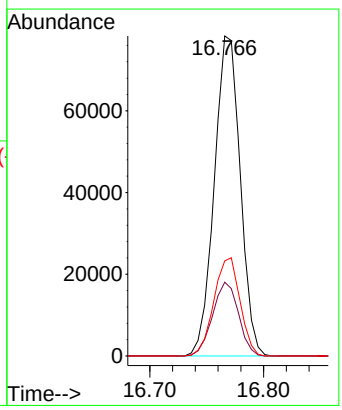


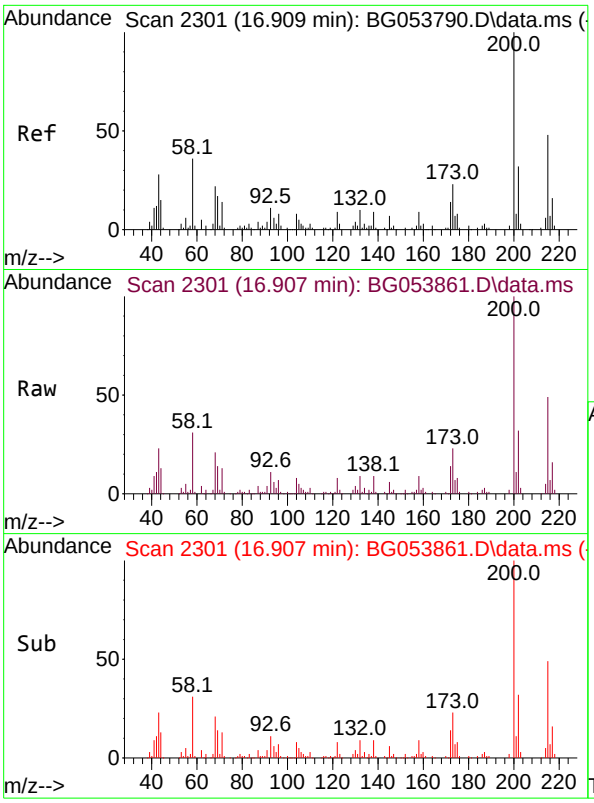


#68
Hexachlorobenzene
Concen: 57.208 ng
RT: 16.766 min Scan# 2277
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:284 Resp: 124148

Ion	Ratio	Lower	Upper
284	100		
142	23.1	23.6	35.4#
249	29.7	25.8	38.6



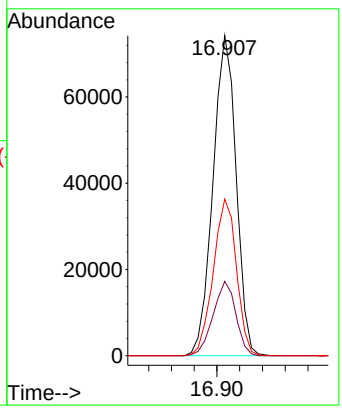


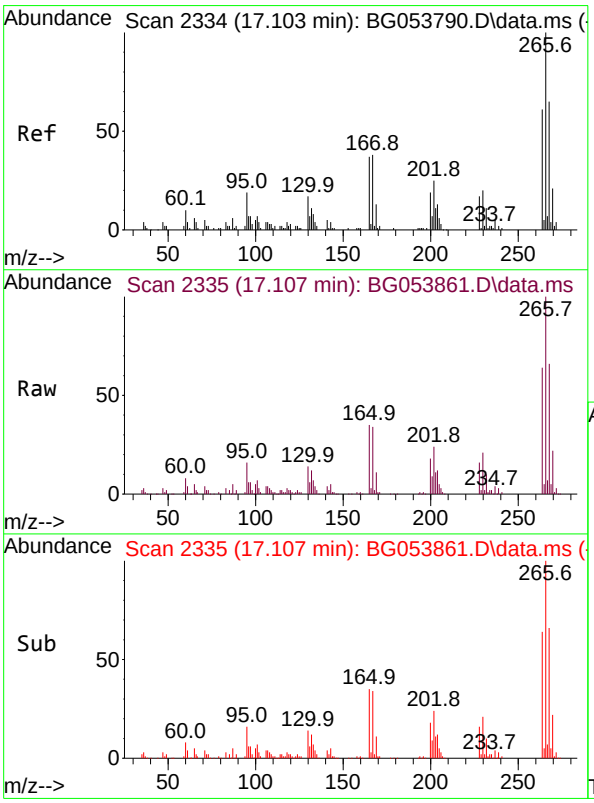
#69
Atrazine
Concen: 56.191 ng
RT: 16.907 min Scan# 2
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:200 Resp: 104828

Ion	Ratio	Lower	Upper
200	100		
173	23.3	3.7	43.7
215	48.9	25.2	65.2

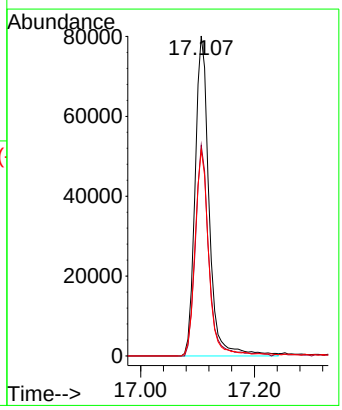


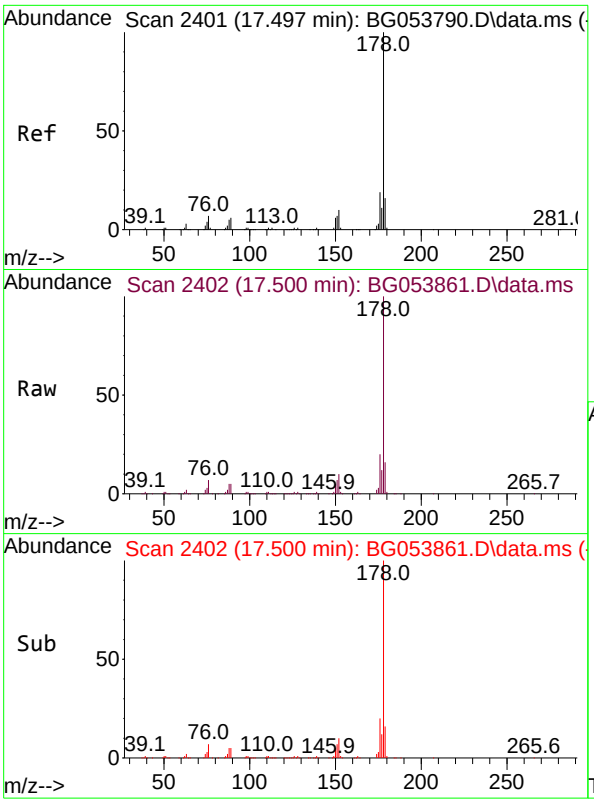


#70
Pentachlorophenol
Concen: 98.585 ng
RT: 17.107 min Scan# 2335
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:266 Resp: 137718

Ion	Ratio	Lower	Upper
266	100		
268	70.5	56.2	84.2
264	64.4	53.0	79.4



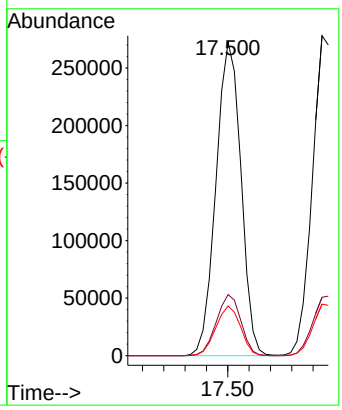


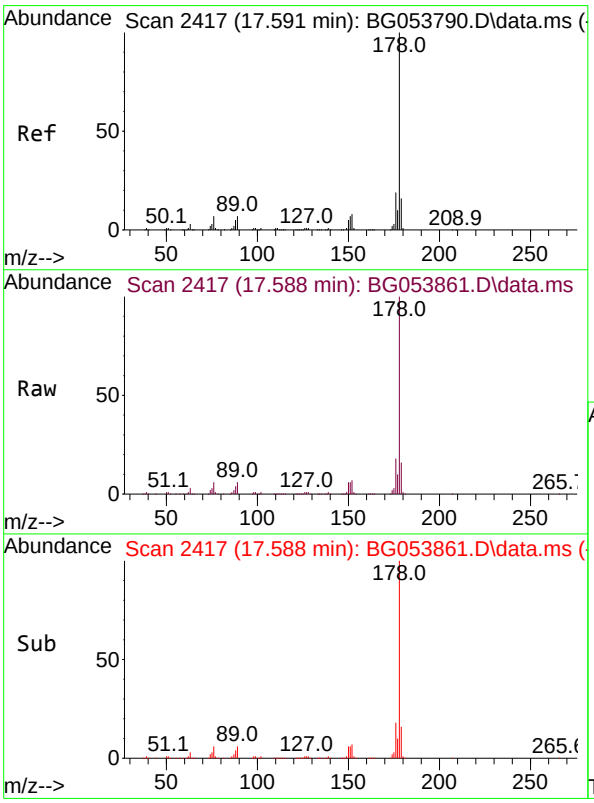
#71
Phenanthrene
Concen: 46.921 ng
RT: 17.500 min Scan# 24
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:178 Resp: 442533

Ion	Ratio	Lower	Upper
178	100		
176	19.5	14.1	21.1
179	15.9	12.1	18.1

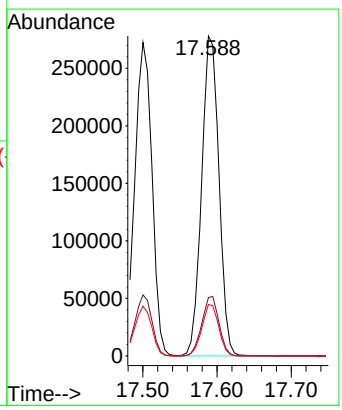


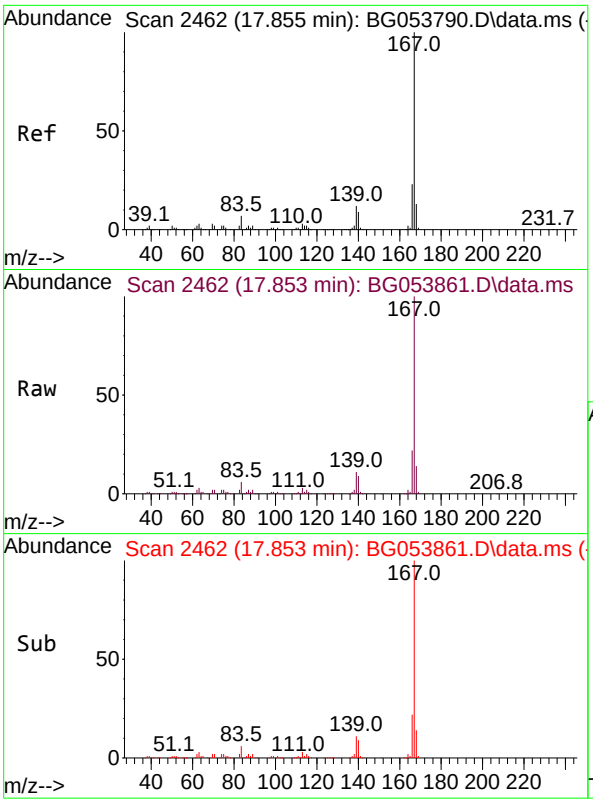


#72
Anthracene
Concen: 48.933 ng
RT: 17.588 min Scan# 2417
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:178 Resp: 451677

Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.2	22.8
179	16.1	13.0	19.4



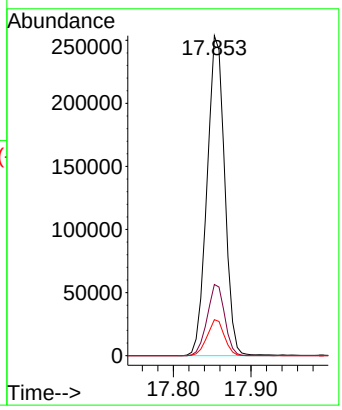


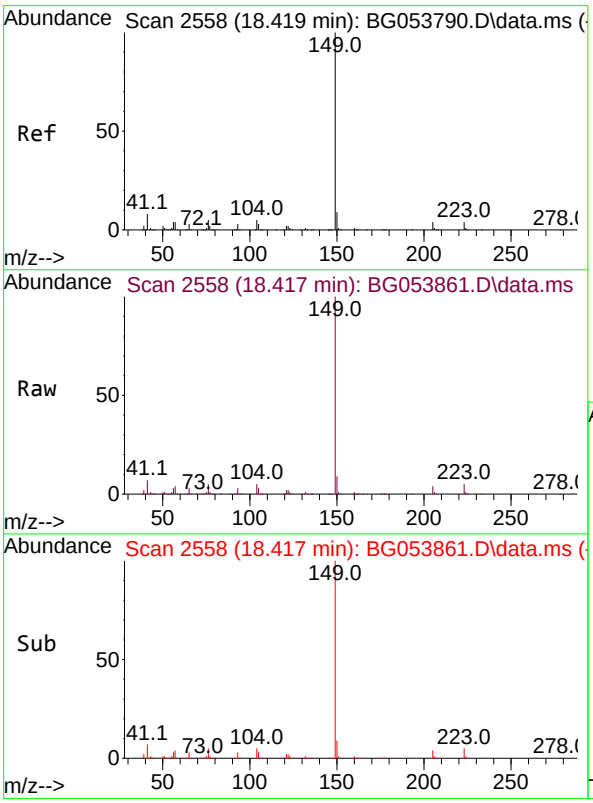
#73
Carbazole
Concen: 48.079 ng
RT: 17.853 min Scan# 24
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:167 Resp: 400590

Ion	Ratio	Lower	Upper
167	100		
166	22.3	18.2	27.2
139	11.2	10.1	15.1

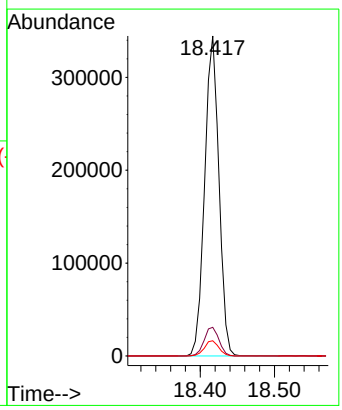


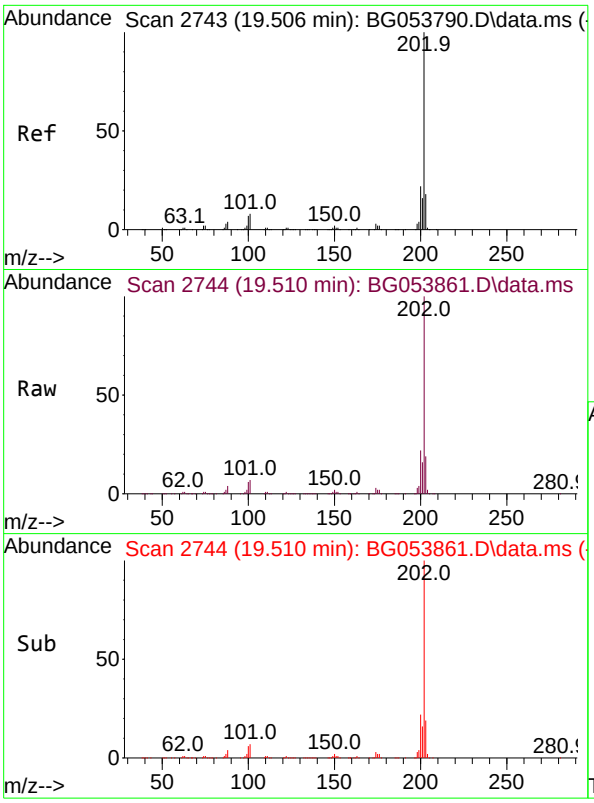


#74
Di-n-butylphthalate
Concen: 48.000 ng
RT: 18.417 min Scan# 2558
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:149 Resp: 459895

Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.7	11.5
104	4.7	5.4	8.0#



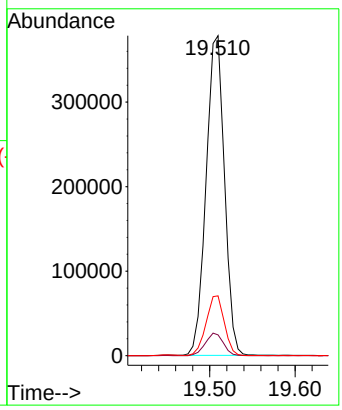


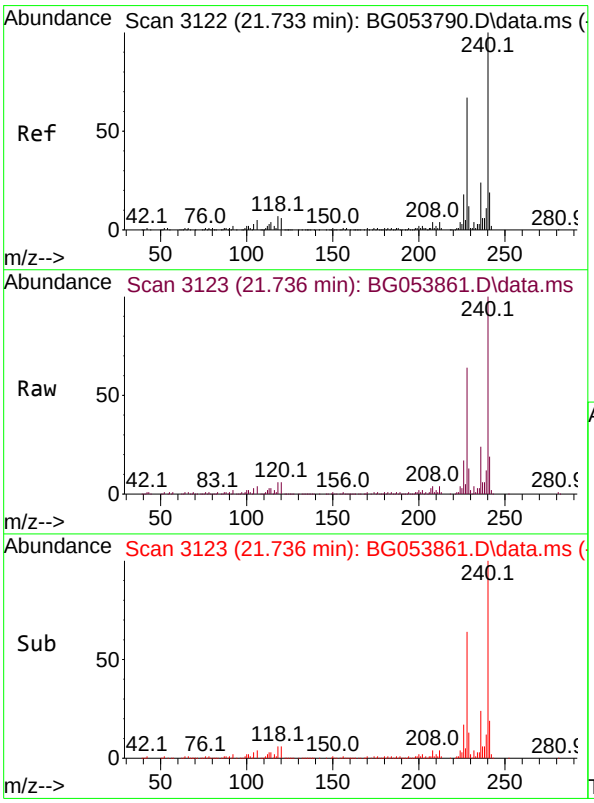
#75
Fluoranthene
Concen: 46.293 ng
RT: 19.510 min Scan# 2
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:202 Resp: 566301

Ion	Ratio	Lower	Upper
202	100		
101	6.5	0.0	26.9
203	18.7	0.0	37.2

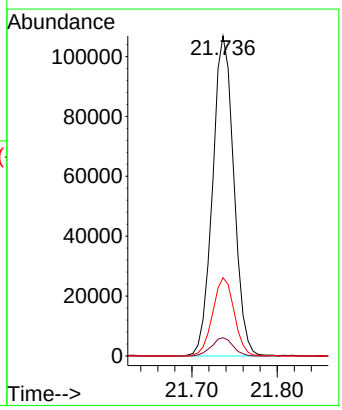


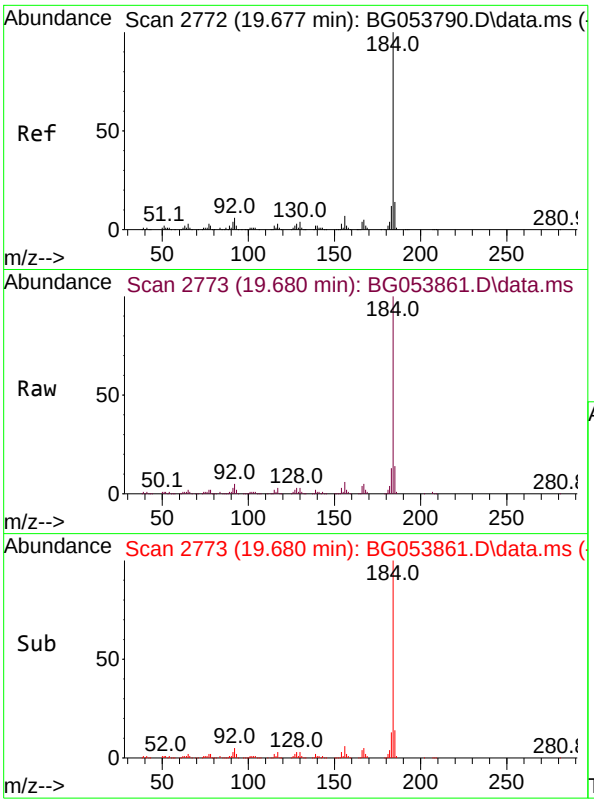


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.736 min Scan# 3123
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:240 Resp: 185138

Ion	Ratio	Lower	Upper
240	100		
120	5.7	4.6	7.0
236	24.4	20.2	30.4



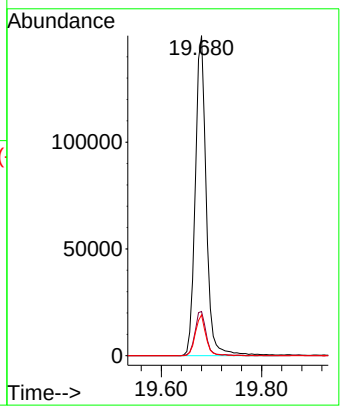


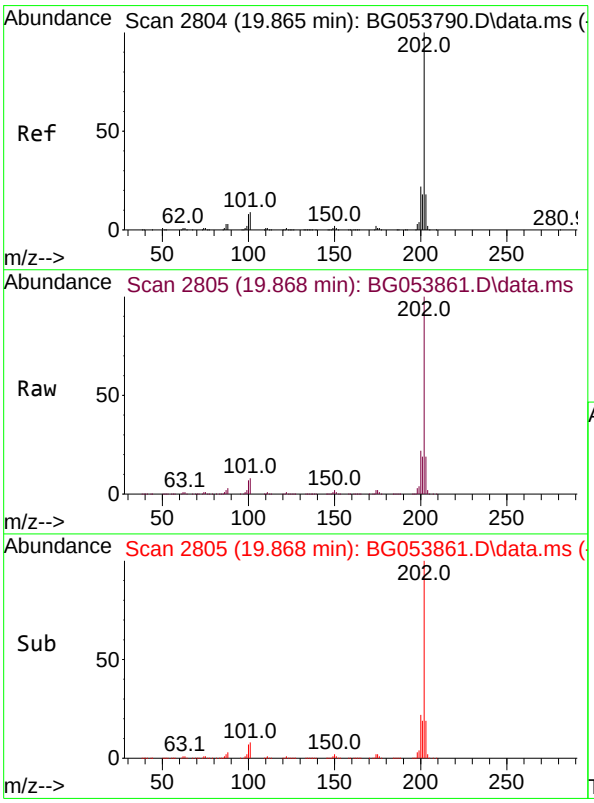
#77
Benzidine
Concen: 50.072 ng
RT: 19.680 min Scan# 2
Delta R.T. 0.004 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:184 Resp: 226685

Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.8	17.6
183	12.7	8.9	13.3

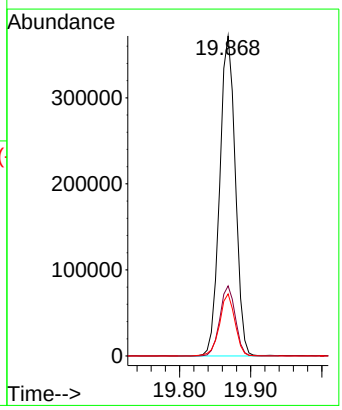


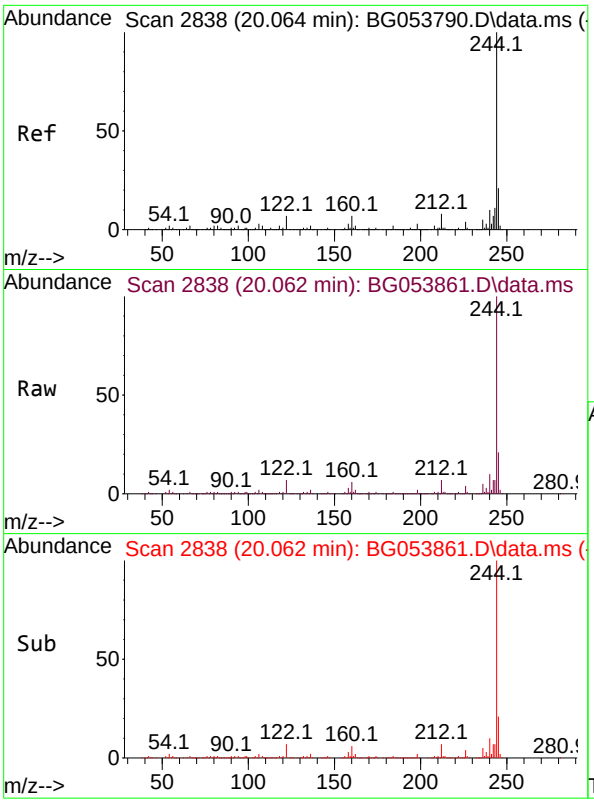


#78
Pyrene
Concen: 48.080 ng
RT: 19.868 min Scan# 2805
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:202 Resp: 566085

Ion	Ratio	Lower	Upper
202	100		
200	21.9	16.6	24.8
203	19.4	14.6	21.8



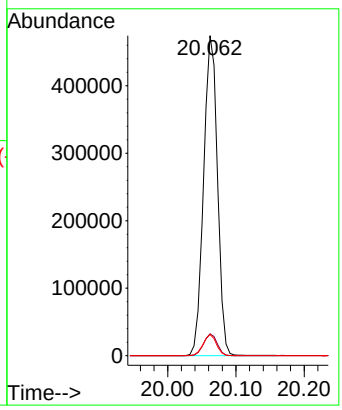


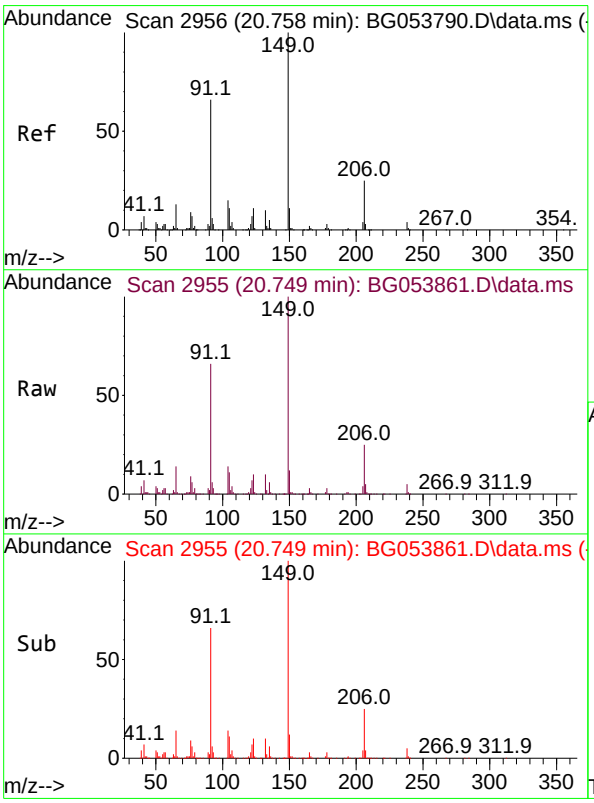
#79
Terphenyl-d14
Concen: 71.980 ng
RT: 20.062 min Scan# 2
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:244 Resp: 669855

Ion	Ratio	Lower	Upper
244	100		
212	6.8	6.5	9.7
122	6.6	5.0	7.4

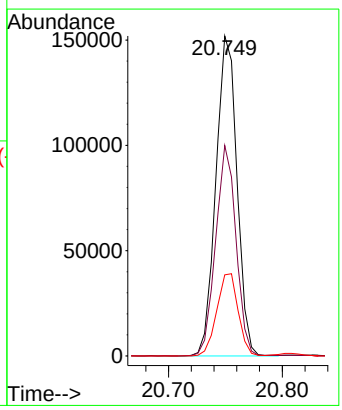


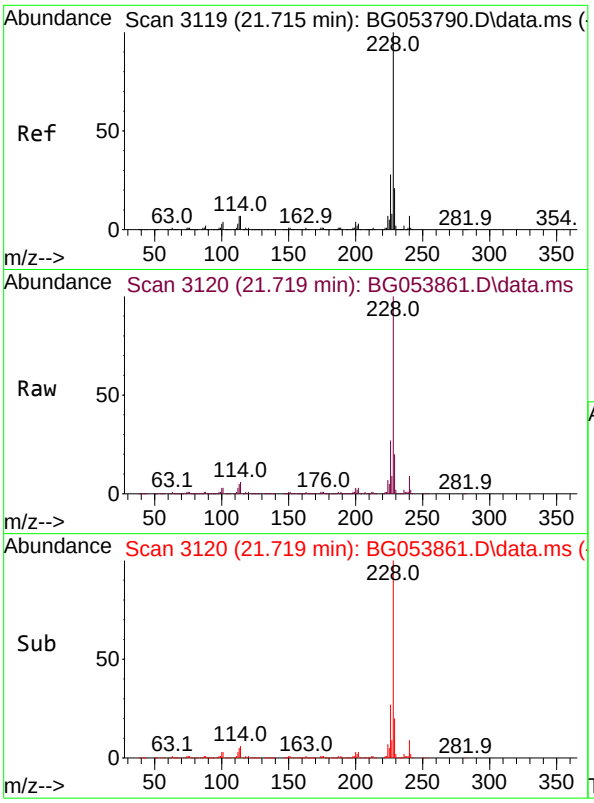


#80
Butylbenzylphthalate
Concen: 50.925 ng
RT: 20.749 min Scan# 2955
Delta R.T. -0.008 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:149 Resp: 195547

Ion	Ratio	Lower	Upper
149	100		
91	65.8	59.6	89.4
206	25.4	18.6	28.0



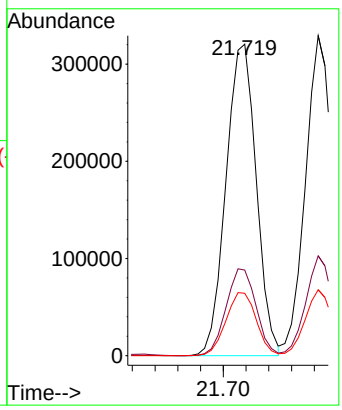


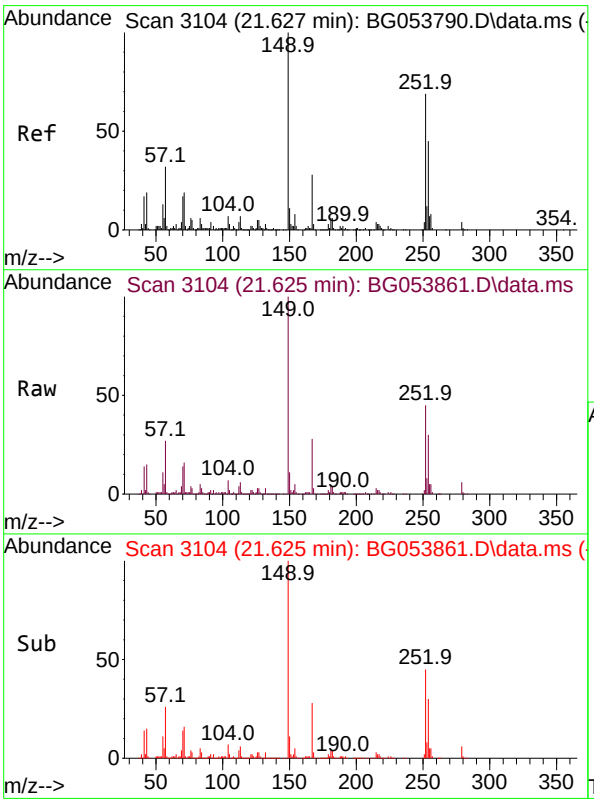
#81
Benzo(a)anthracene
Concen: 48.190 ng
RT: 21.719 min Scan# 3
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:228 Resp: 592311

Ion	Ratio	Lower	Upper
228	100		
226	27.5	21.6	32.4
229	20.1	16.2	24.2

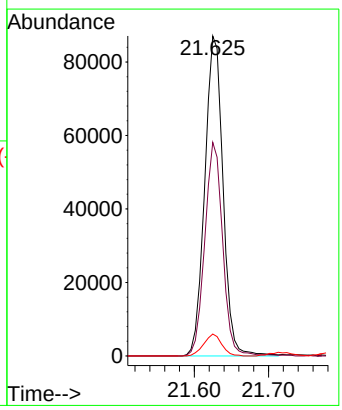


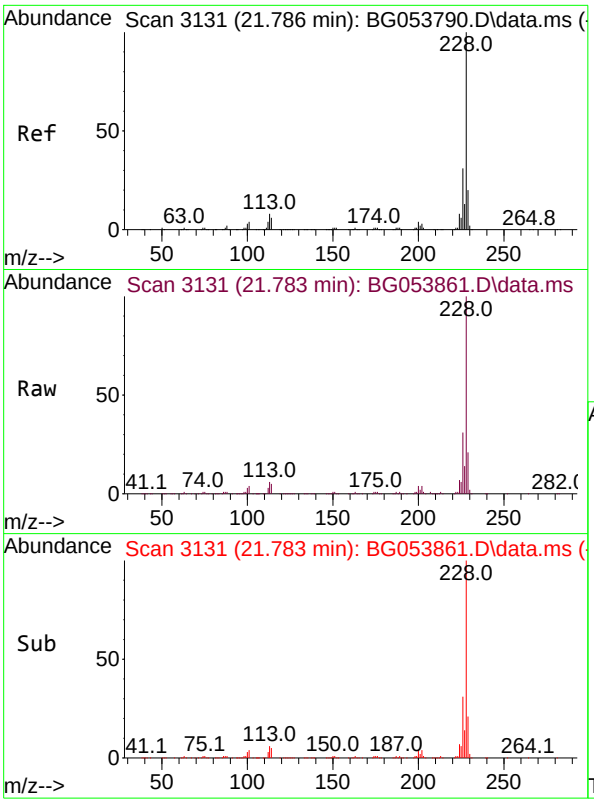


#82
3,3'-Dichlorobenzidine
Concen: 42.987 ng
RT: 21.625 min Scan# 3104
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:252 Resp: 148920

Ion	Ratio	Lower	Upper
252	100		
254	66.7	49.8	74.8
126	6.9	6.0	9.0



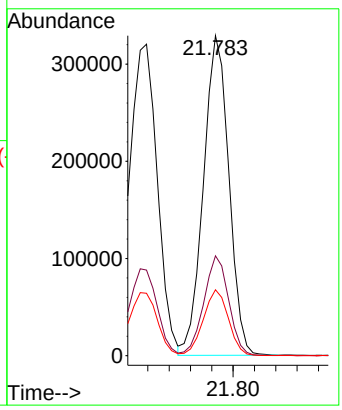


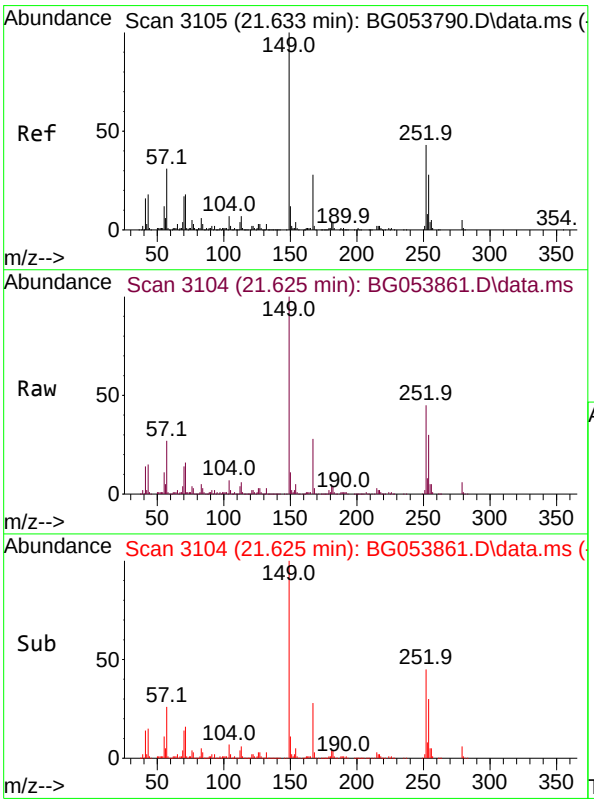
#83
Chrysene
Concen: 47.037 ng
RT: 21.783 min Scan# 3
Delta R.T. -0.002 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:228 Resp: 545709

Ion	Ratio	Lower	Upper
228	100		
226	31.2	23.4	35.2
229	20.6	15.5	23.3

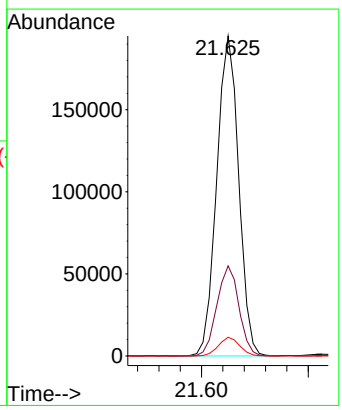


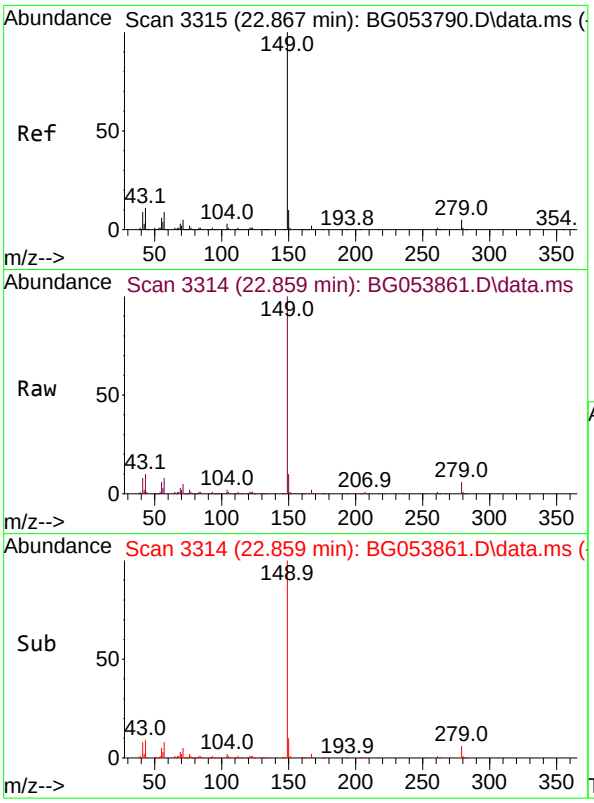


#84
Bis(2-ethylhexyl)phthalate
Concen: 50.363 ng
RT: 21.625 min Scan# 3104
Delta R.T. -0.008 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:149 Resp: 278093

Ion	Ratio	Lower	Upper
149	100		
167	28.1	20.2	30.4
279	5.9	3.6	5.4#



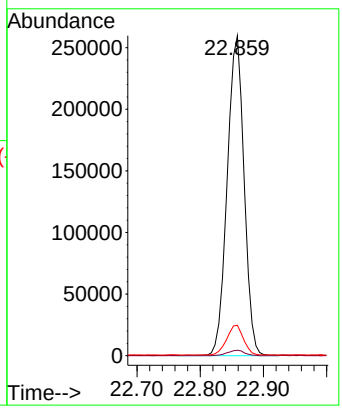


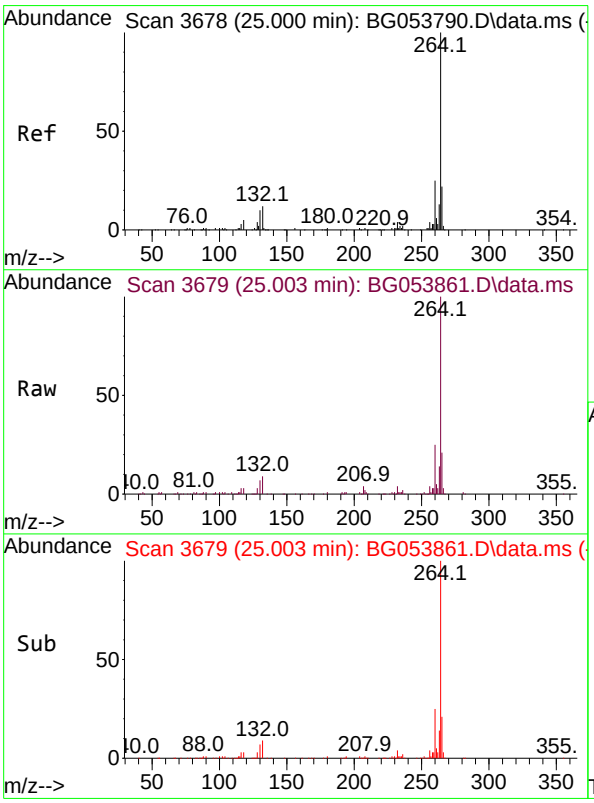
#85
Di-n-octyl phthalate
Concen: 52.490 ng
RT: 22.859 min Scan# 3
Delta R.T. -0.008 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:149 Resp: 481995

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	9.2	9.0	13.4

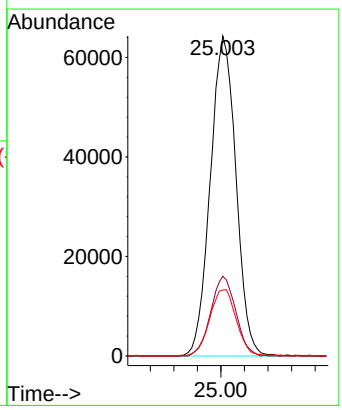


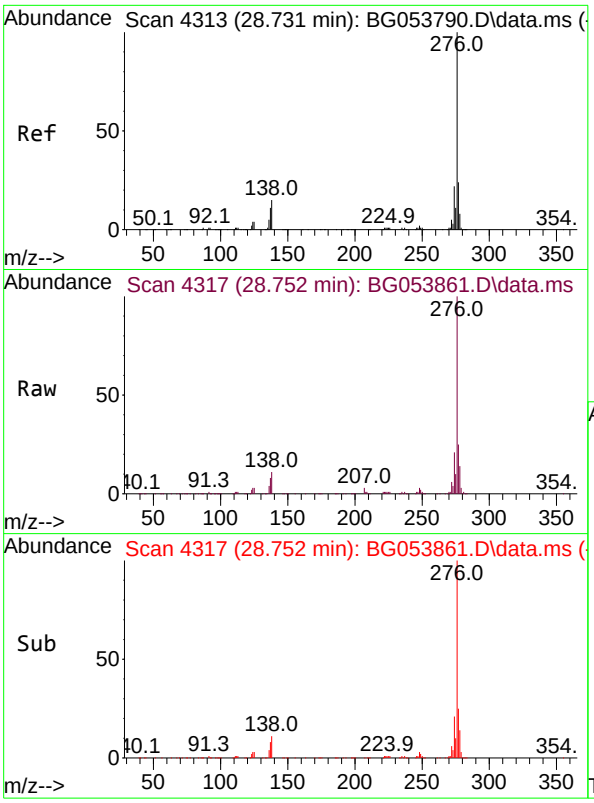


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.003 min Scan# 3679
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:264 Resp: 194293

Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.0	28.6
265	20.6	17.4	26.2



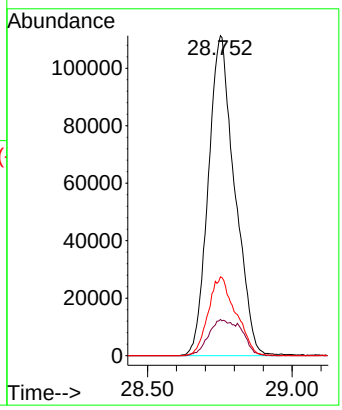


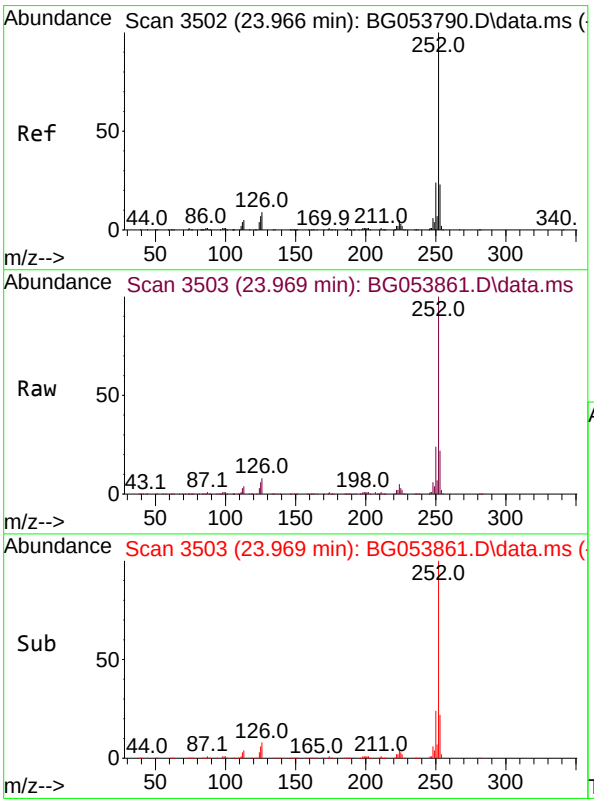
#87
Indeno(1,2,3-cd)pyrene
Concen: 49.269 ng
RT: 28.752 min Scan# 4
Delta R.T. 0.021 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:276 Resp: 705582

Ion	Ratio	Lower	Upper
276	100		
138	10.6	5.0	7.4#
277	25.7	20.3	30.5

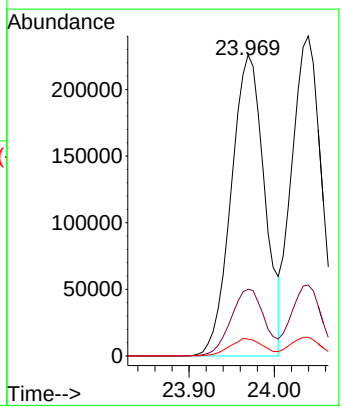


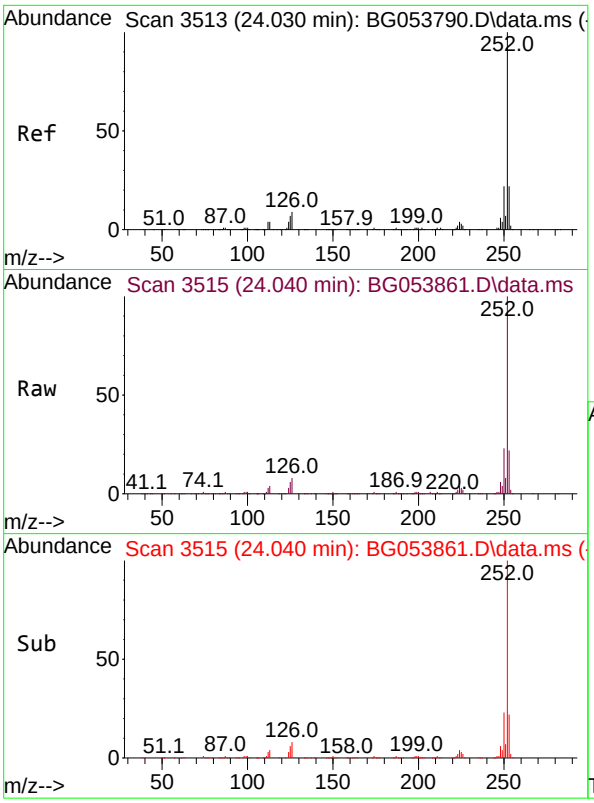


#88
Benzo(b)fluoranthene
Concen: 51.059 ng
RT: 23.969 min Scan# 3503
Delta R.T. 0.003 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:252 Resp: 615884

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.0	27.0
125	5.6	4.6	6.8



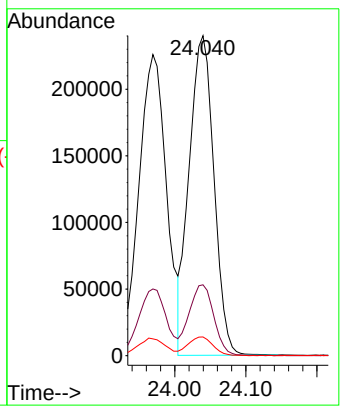


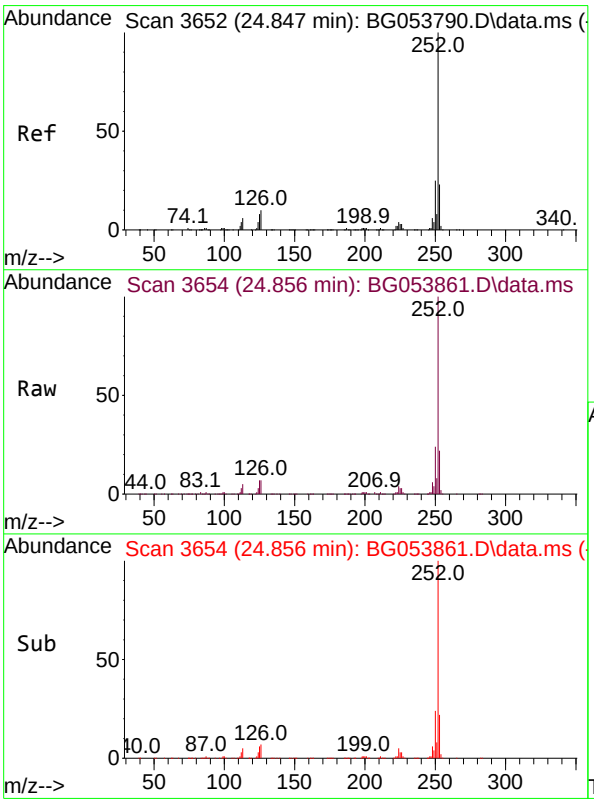
#89
Benzo(k)fluoranthene
Concen: 48.720 ng
RT: 24.040 min Scan# 3
Delta R.T. 0.009 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:252 Resp: 580883

Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.4	27.6
125	5.9	4.8	7.2

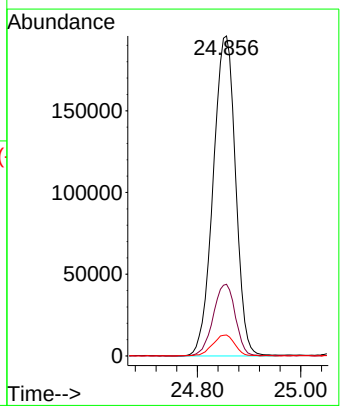


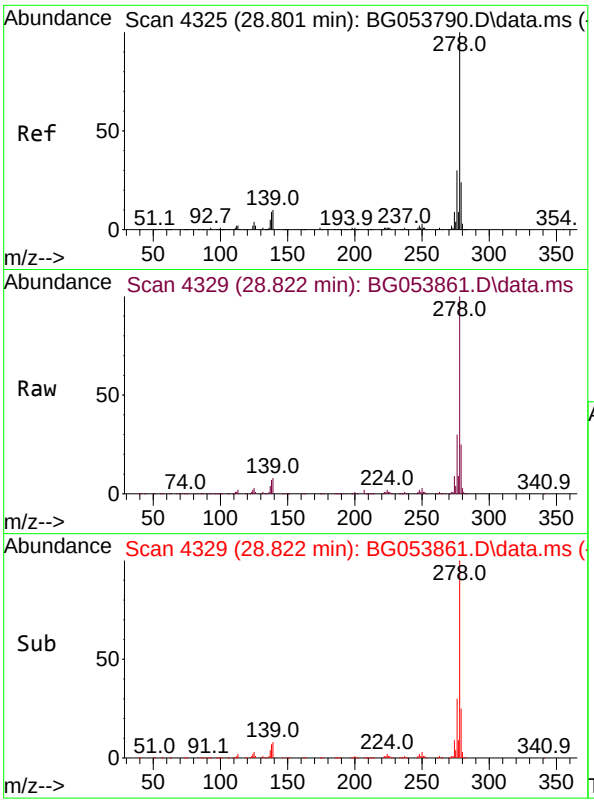


#90
Benzo(a)pyrene
Concen: 57.730 ng
RT: 24.856 min Scan# 3654
Delta R.T. 0.009 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:252 Resp: 588927

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	6.5	4.3	6.5#



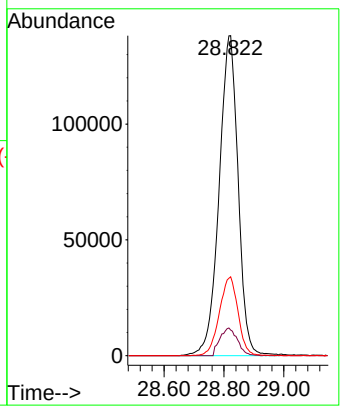


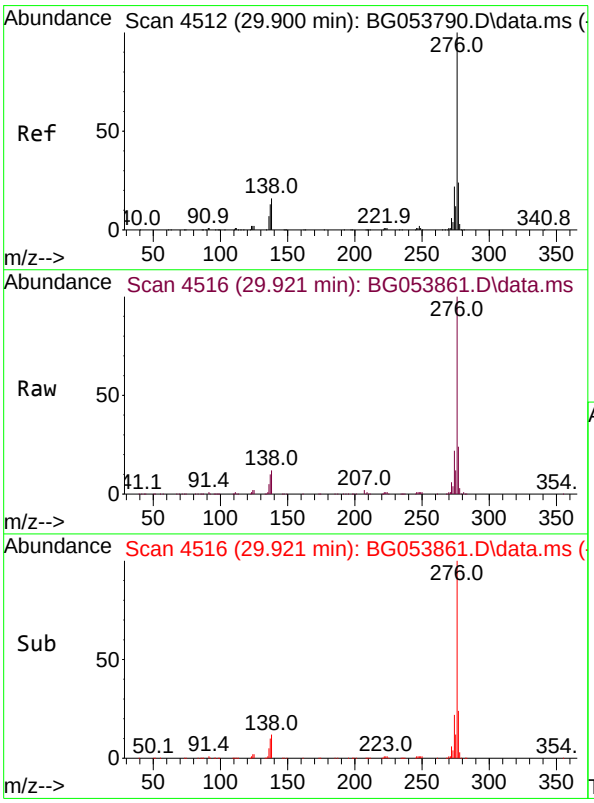
#91
Dibenzo(a,h)anthracene
Concen: 51.508 ng
RT: 28.822 min Scan# 4
Delta R.T. 0.021 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Instrument :
BNA_G
ClientSampleId :
CR-1MS

Tgt Ion:278 Resp: 609562

Ion	Ratio	Lower	Upper
278	100		
139	8.0	7.2	10.8
279	24.6	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 52.417 ng
RT: 29.921 min Scan# 4516
Delta R.T. 0.021 min
Lab File: BG053861.D
Acq: 9 Jun 2022 15:18

Tgt Ion:276 Resp: 611447

Ion	Ratio	Lower	Upper
276	100		
277	24.4	17.3	25.9
138	11.8	9.6	14.4