Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064618.D
Acq On : 29 Oct 2025 11:22
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Nov 04 05:47:30 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.223	152	36613	20.000	ng		0.00
21) Naphthalene-d8	11.043	136	148961	20.000	ng		0.00
39) Acenaphthene-d10	14.839	164	108882	20.000	ng		0.00
64) Phenanthrene-d10	17.577	188	241683	20.000	ng		0.00
76) Chrysene-d12	21.854	240	261016	20.000	ng		0.00
86) Perylene-d12	25.197	264	298207	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.743	112	185390	84.991	ng		0.00
7) Phenol-d6	7.353	99	242475	81.009	ng		0.00
23) Nitrobenzene-d5	9.380	82	238914	96.333	ng		0.00
42) 2,4,6-Tribromophenol	16.319	330	135782	86.403	ng		0.00
45) 2-Fluorobiphenyl	13.470	172	641606	89.318	ng		0.00
79) Terphenyl-d14	20.168	244	1121232	81.066	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.587	88	41038	42.495	ng		97
3) Pyridine	3.998	79	118806	40.966	ng		97
4) n-Nitrosodimethylamine	3.904	42	63036	40.532	ng		100
6) Aniline	7.529	93	166421	40.860	ng		98
8) 2-Chlorophenol	7.776	128	100847	44.170	ng		99
9) Benzaldehyde	7.341	77	61374	37.558	ng		96
10) Phenol	7.377	94	134608	40.664	ng		96
11) bis(2-Chloroethyl)ether	7.623	93	101216	41.589	ng		96
12) 1,3-Dichlorobenzene	8.111	146	113188	43.073	ng		98
13) 1,4-Dichlorobenzene	8.258	146	113697	42.551	ng		98
14) 1,2-Dichlorobenzene	8.575	146	111091	43.105	ng		98
15) Benzyl Alcohol	8.446	79	104162	42.201	ng		96
16) 2,2'-oxybis(1-Chloropr...	8.740	45	269007	42.138	ng		98
17) 2-Methylphenol	8.646	107	92368	42.028	ng		98
18) Hexachloroethane	9.321	117	41522	44.282	ng		95
19) n-Nitroso-di-n-propyla...	9.022	70	89519	43.275	ng		97
20) 3+4-Methylphenols	8.975	107	127586	41.279	ng		99
22) Acetophenone	9.039	105	173153	42.523	ng	#	97
24) Nitrobenzene	9.427	77	127739	47.355	ng		97
25) Isophorone	9.956	82	248133	41.695	ng		99
26) 2-Nitrophenol	10.144	139	49935	47.979	ng		96
27) 2,4-Dimethylphenol	10.191	122	92582	41.823	ng		93
28) bis(2-Chloroethoxy)met...	10.432	93	142887	42.170	ng		99
29) 2,4-Dichlorophenol	10.679	162	104960	44.058	ng		95
30) 1,2,4-Trichlorobenzene	10.902	180	118900	43.927	ng		96
31) Naphthalene	11.096	128	345379	41.819	ng		99
32) Benzoic acid	10.309	122	60590	37.459	ng		96
33) 4-Chloroaniline	11.184	127	129600	40.373	ng		98
34) Hexachlorobutadiene	11.384	225	95906	45.306	ng		98
35) Caprolactam	11.948	113	32311	35.362	ng		91
36) 4-Chloro-3-methylphenol	12.289	107	115865	40.462	ng		98
37) 2-Methylnaphthalene	12.688	142	249124	41.085	ng		98
38) 1-Methylnaphthalene	12.900	142	245754	40.940	ng		95
40) 1,2,4,5-Tetrachloroben...	13.047	216	164299	44.962	ng		100
41) Hexachlorocyclopentadiene	13.035	237	87148	52.985	ng		99
43) 2,4,6-Trichlorophenol	13.276	196	99057	47.391	ng		96

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064618.D
Acq On : 29 Oct 2025 11:22
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Nov 04 05:47:30 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.346	196	107132	44.415	ng		96
46) 1,1'-Biphenyl	13.681	154	334243	43.180	ng		98
47) 2-Chloronaphthalene	13.728	162	255946	43.804	ng		98
48) 2-Nitroaniline	13.910	65	82275	42.351	ng		96
49) Acenaphthylene	14.562	152	385513	41.830	ng		99
50) Dimethylphthalate	14.280	163	338032	40.572	ng		99
51) 2,6-Dinitrotoluene	14.398	165	59140	43.351	ng		97
52) Acenaphthene	14.903	154	266835	42.377	ng		96
53) 3-Nitroaniline	14.721	138	62676	43.773	ng		97
54) 2,4-Dinitrophenol	14.927	184	35680	44.922	ng	#	58
55) Dibenzofuran	15.238	168	420237	41.281	ng		99
56) 4-Nitrophenol	15.015	139	52490	39.540	ng		94
57) 2,4-Dinitrotoluene	15.179	165	86302	41.073	ng	#	99
58) Fluorene	15.884	166	321438	40.432	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.455	232	102176	44.298	ng		99
60) Diethylphthalate	15.644	149	328215	38.582	ng		99
61) 4-Chlorophenyl-phenyle...	15.873	204	182832	40.979	ng		99
62) 4-Nitroaniline	15.884	138	66563	41.786	ng		99
63) Azobenzene	16.161	77	305844	39.183	ng		99
65) 4,6-Dinitro-2-methylph...	15.943	198	50385	47.448	ng		91
66) n-Nitrosodiphenylamine	16.078	169	281278	43.085	ng		98
67) 4-Bromophenyl-phenylether	16.766	248	126485	44.163	ng		98
68) Hexachlorobenzene	16.889	284	145122	44.415	ng		96
69) Atrazine	17.018	200	112465	40.031	ng		96
70) Pentachlorophenol	17.224	266	91563	44.939	ng		94
71) Phenanthrene	17.618	178	547128	41.397	ng		99
72) Anthracene	17.712	178	543644	40.436	ng		99
73) Carbazole	17.970	167	468954	39.556	ng		99
74) Di-n-butylphthalate	18.528	149	550901	40.184	ng		100
75) Fluoranthene	19.615	202	648927	39.193	ng		98
77) Benzidine	19.780	184	265517	45.404	ng		99
78) Pyrene	19.974	202	690102	40.467	ng		99
80) Butylbenzylphthalate	20.849	149	241218	46.801	ng		96
81) Benzo(a)anthracene	21.836	228	728489	42.093	ng		100
82) 3,3'-Dichlorobenzidine	21.736	252	252767	43.737	ng		98
83) Chrysene	21.901	228	677717	41.154	ng		99
84) Bis(2-ethylhexyl)phtha...	21.742	149	350537	45.515	ng		96
85) Di-n-octyl phthalate	23.000	149	627808	48.350	ng		99
87) Indeno(1,2,3-cd)pyrene	29.040	276	906170	41.308	ng		98
88) Benzo(b)fluoranthene	24.134	252	736965	40.302	ng		99
89) Benzo(k)fluoranthene	24.210	252	736695	40.260	ng		99
90) Benzo(a)pyrene	25.038	252	690279	41.067	ng		100
91) Dibenzo(a,h)anthracene	29.104	278	740147	41.529	ng		99
92) Benzo(g,h,i)perylene	30.232	276	705048	41.412	ng		98

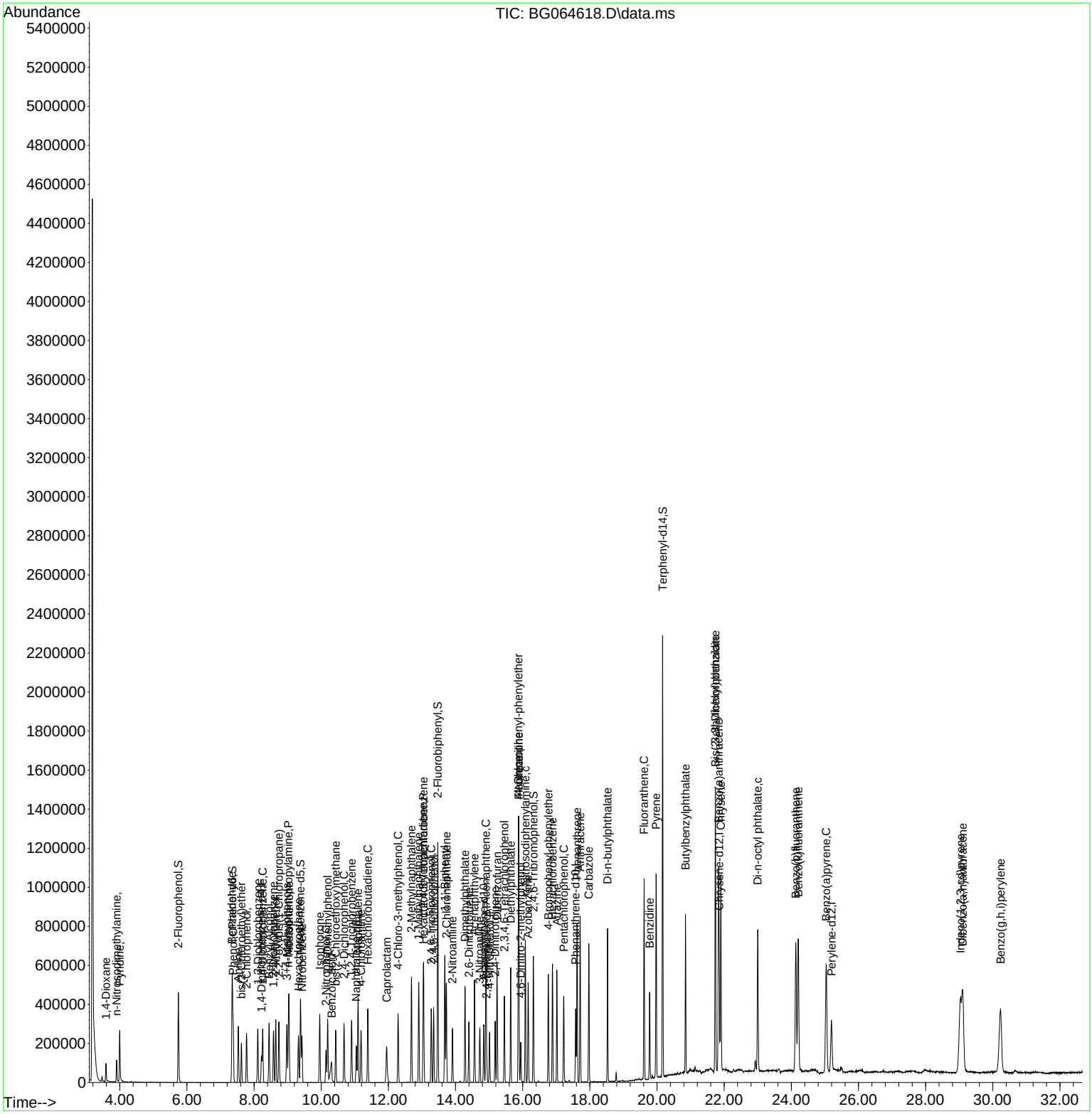
(#) = qualifier out of range (m) = manual integration (+) = signals summed

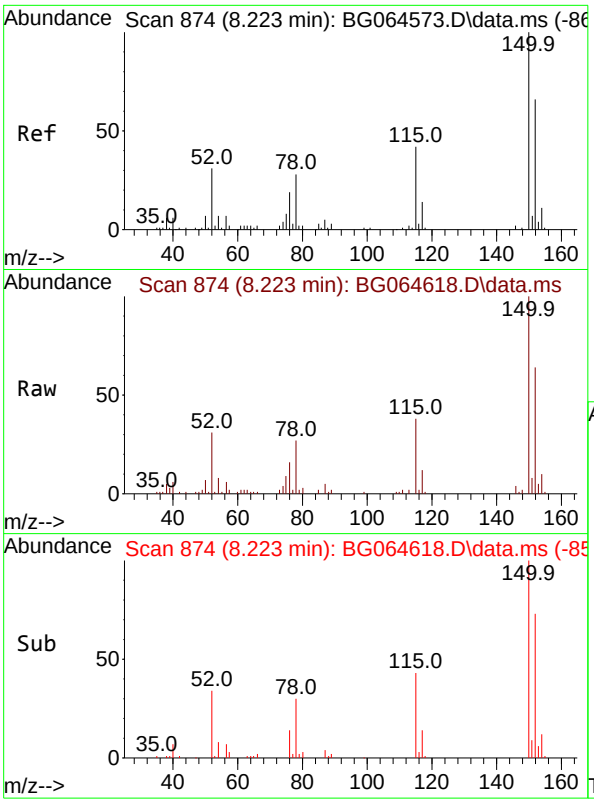
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064618.D
Acq On : 29 Oct 2025 11:22
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Nov 04 05:47:30 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration



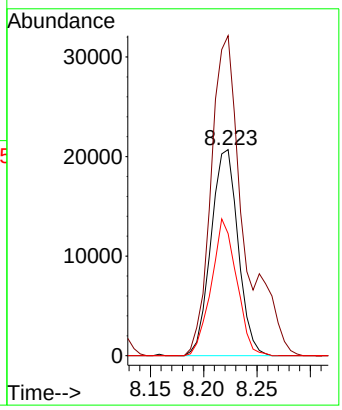


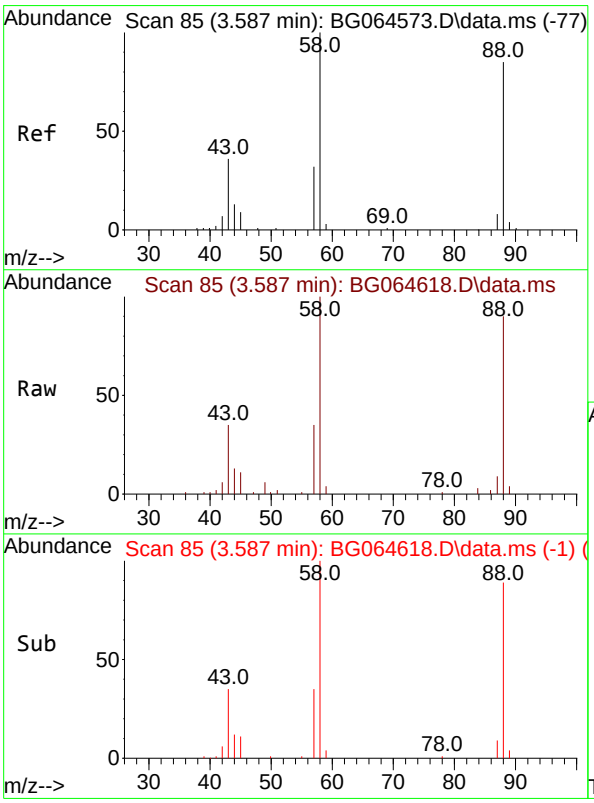
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.223 min Scan# 8
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 36613

Ion	Ratio	Lower	Upper
152	100		
150	155.3	122.2	183.4
115	59.3	50.8	76.2

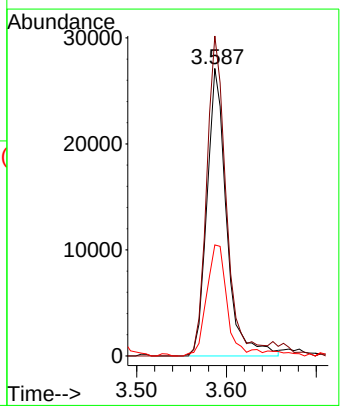


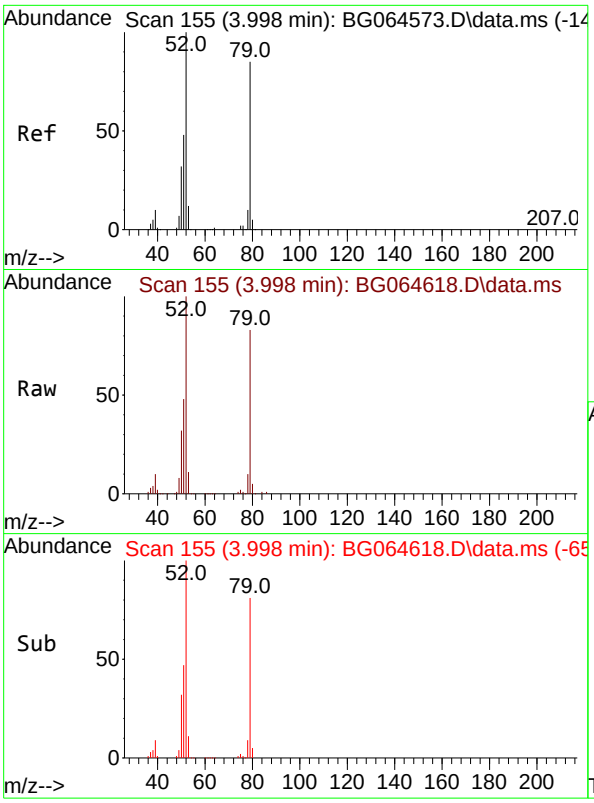


#2
1,4-Dioxane
Concen: 42.495 ng
RT: 3.587 min Scan# 85
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion: 88 Resp: 41038

Ion	Ratio	Lower	Upper
88	100		
58	110.9	92.4	138.6
43	40.4	33.0	49.6



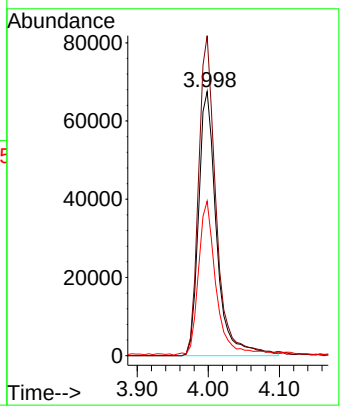


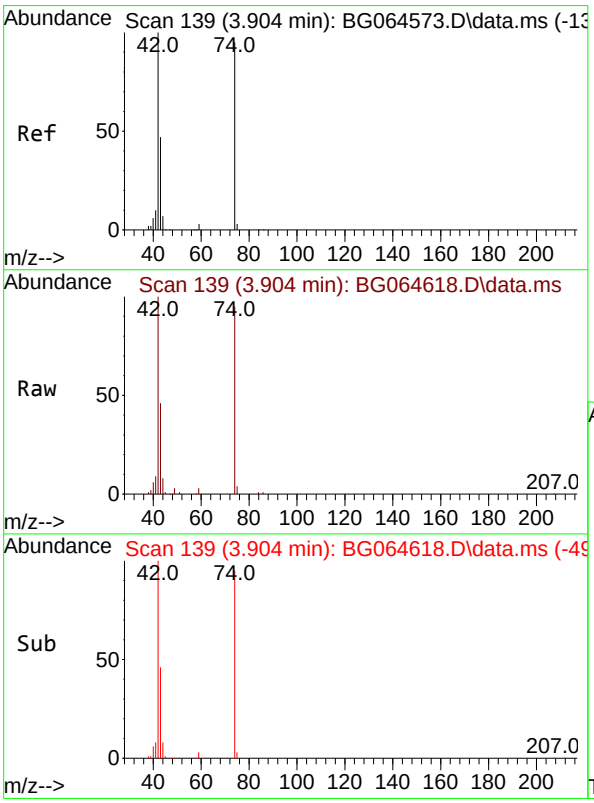
#3
Pyridine
Concen: 40.966 ng
RT: 3.998 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 118806

Ion	Ratio	Lower	Upper
79	100		
52	121.2	94.2	141.2
51	58.5	46.1	69.1

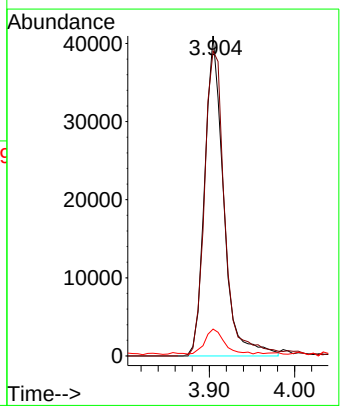


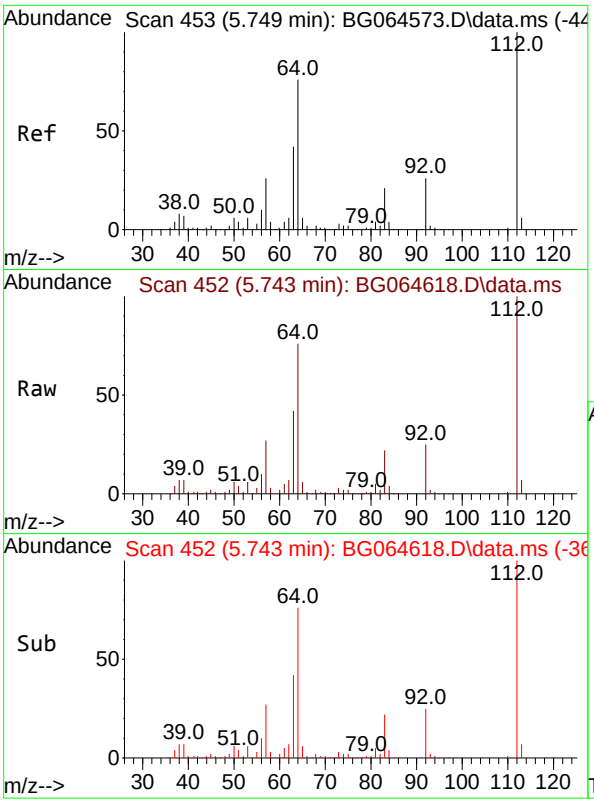


#4
n-Nitrosodimethylamine
Concen: 40.532 ng
RT: 3.904 min Scan# 139
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion: 42 Resp: 63036

Ion	Ratio	Lower	Upper
42	100		
74	95.4	76.1	114.1
44	8.4	6.3	9.5



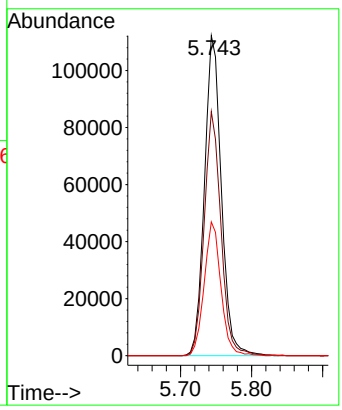


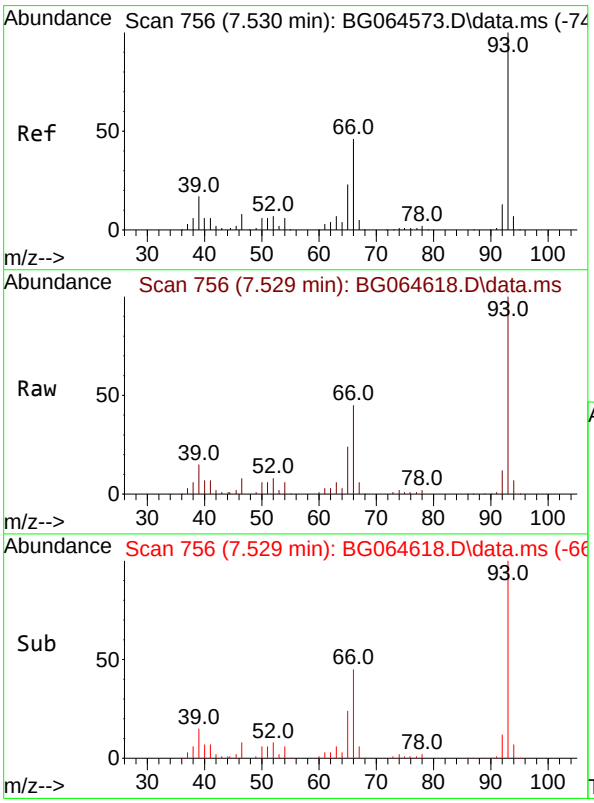
#5
2-Fluorophenol
Concen: 84.991 ng
RT: 5.743 min Scan# 4
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 185390

Ion	Ratio	Lower	Upper
112	100		
64	76.3	60.7	91.1
63	41.8	33.4	50.0

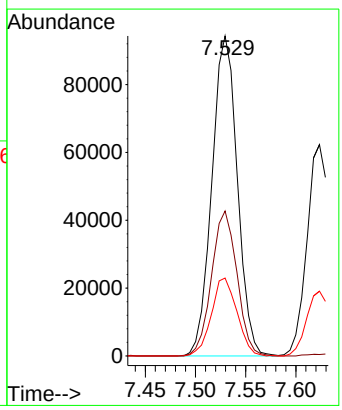


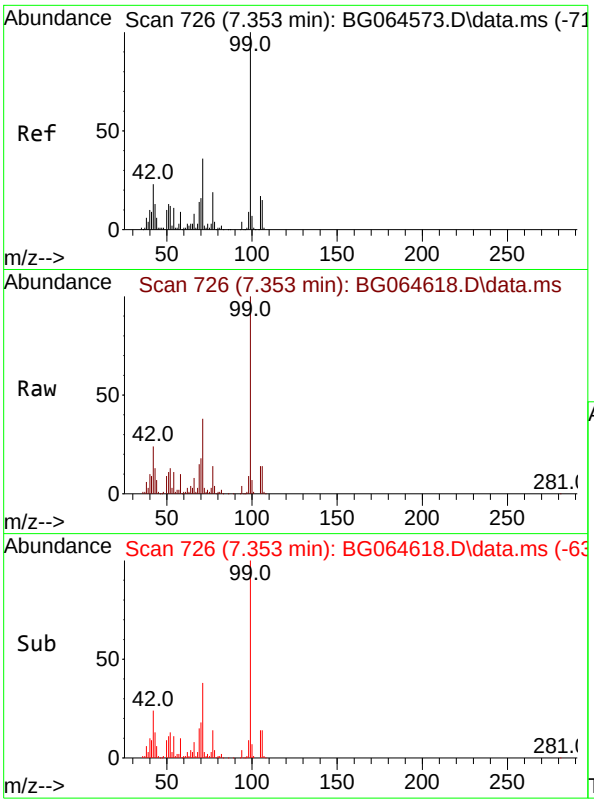


#6
Aniline
Concen: 40.860 ng
RT: 7.529 min Scan# 756
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion: 93 Resp: 166421

Ion	Ratio	Lower	Upper
93	100		
66	45.3	37.0	55.6
65	24.3	18.3	27.5



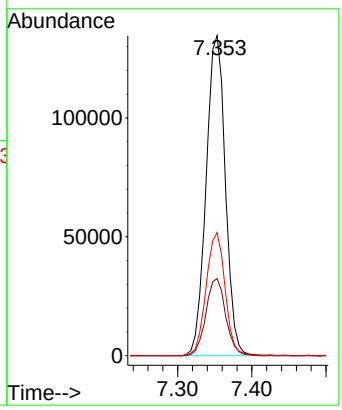


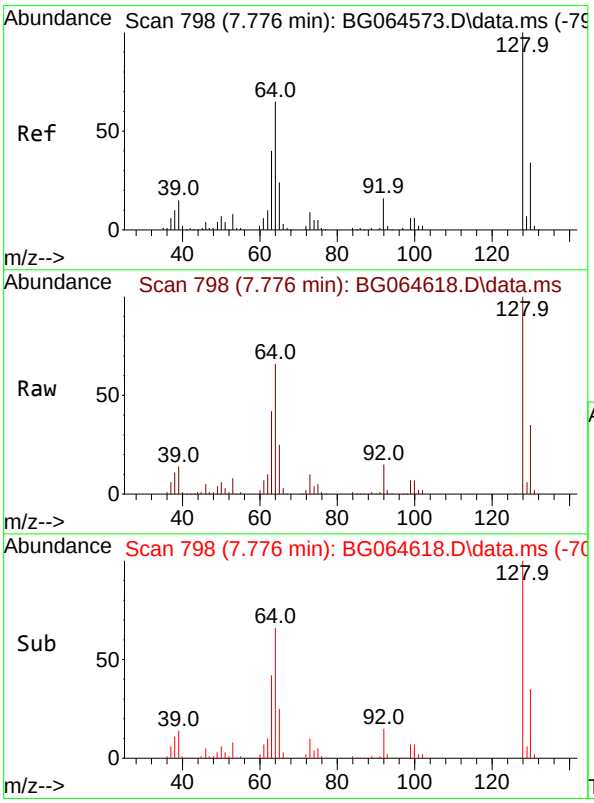
#7
Phenol-d6
Concen: 81.009 ng
RT: 7.353 min Scan# 7
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 242475

Ion	Ratio	Lower	Upper
99	100		
42	24.1	18.3	27.5
71	38.5	28.6	43.0

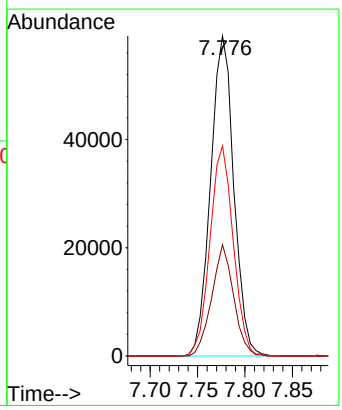


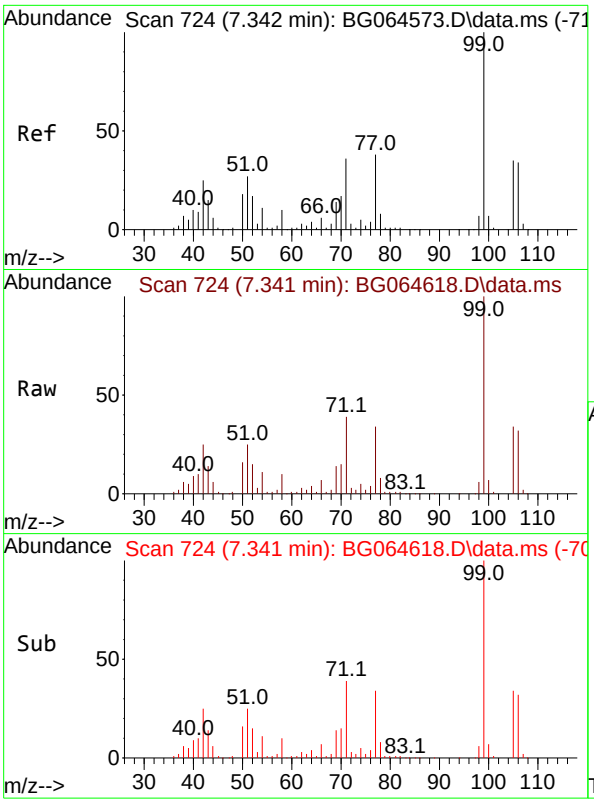


#8
2-Chlorophenol
Concen: 44.170 ng
RT: 7.776 min Scan# 798
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:128 Resp: 100847

Ion	Ratio	Lower	Upper
128	100		
130	34.8	13.5	53.5
64	65.7	45.2	85.2



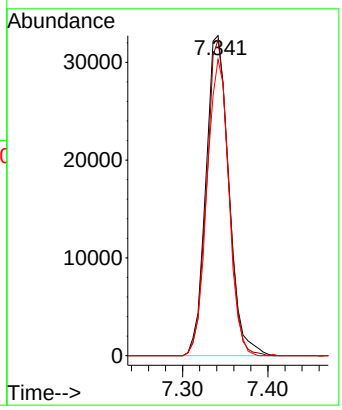


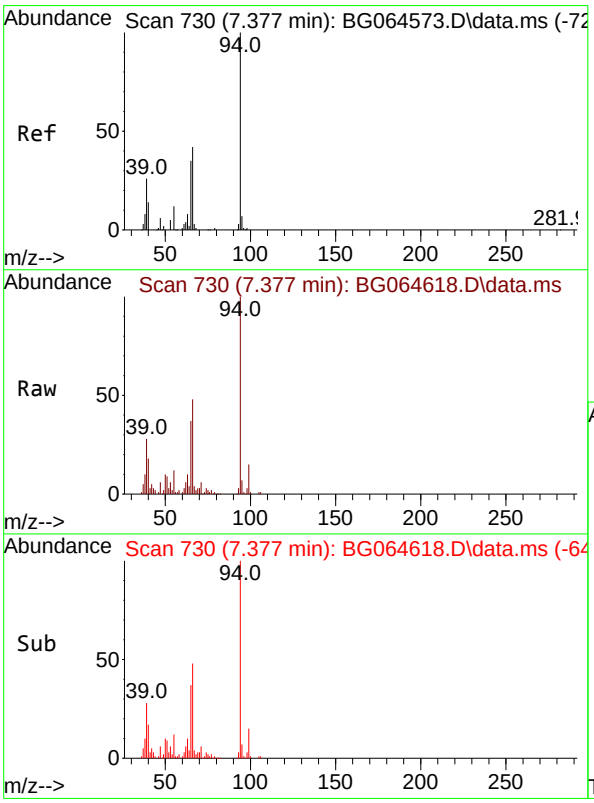
#9
Benzaldehyde
Concen: 37.558 ng
RT: 7.341 min Scan# 7
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 61374

Ion	Ratio	Lower	Upper
77	100		
105	98.7	72.9	112.9
106	92.6	70.8	110.8

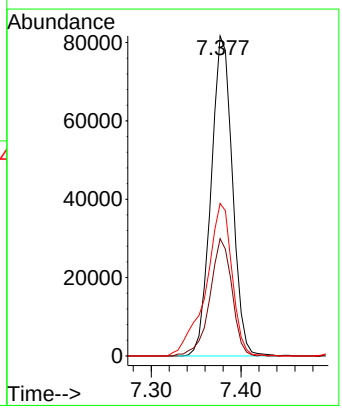


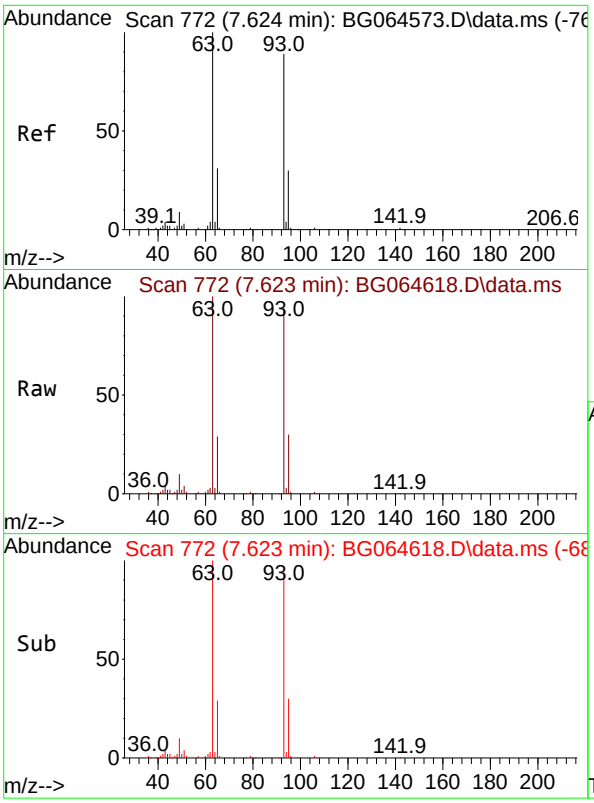


#10
Phenol
Concen: 40.664 ng
RT: 7.377 min Scan# 730
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion: 94 Resp: 134608

Ion	Ratio	Lower	Upper
94	100		
65	36.7	15.8	55.8
66	47.6	24.0	64.0



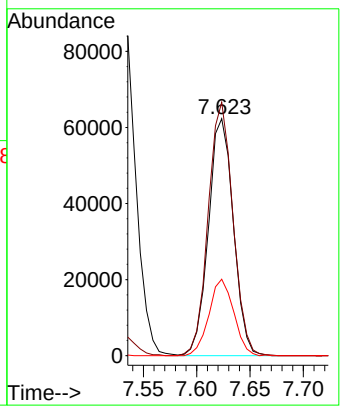


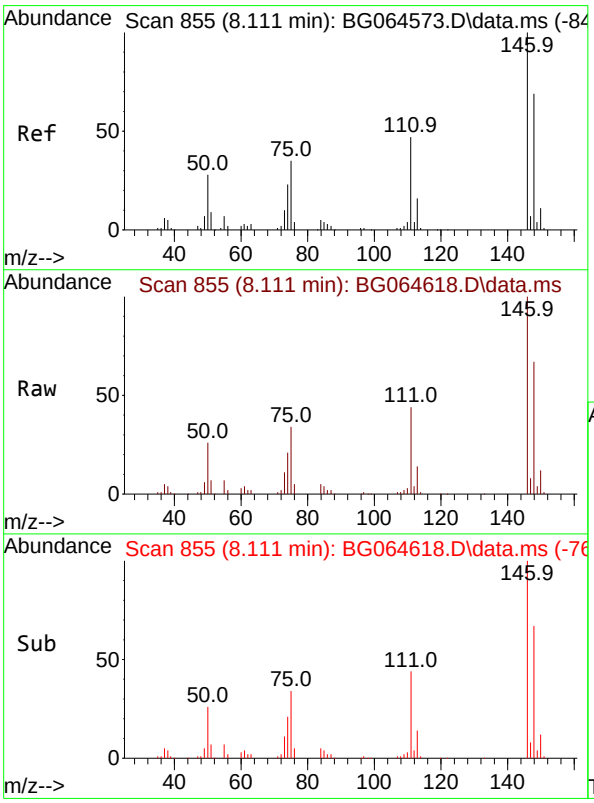
#11
bis(2-Chloroethyl)ether
Concen: 41.589 ng
RT: 7.623 min Scan# 7
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 101216

Ion	Ratio	Lower	Upper
93	100		
63	106.9	91.3	131.3
95	32.3	13.3	53.3

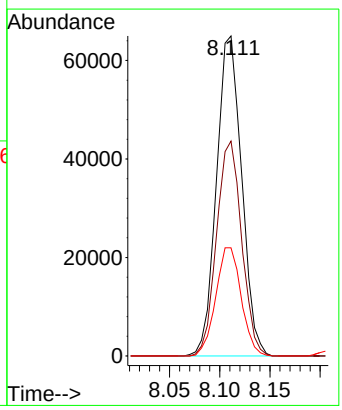


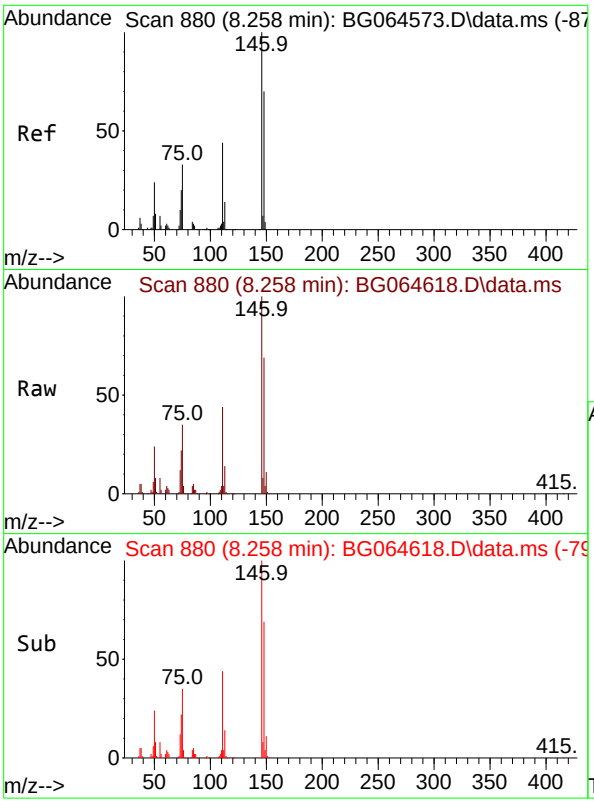


#12
1,3-Dichlorobenzene
Concen: 43.073 ng
RT: 8.111 min Scan# 855
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:146 Resp: 113188

Ion	Ratio	Lower	Upper
146	100		
148	67.1	55.3	82.9
75	33.8	28.2	42.2



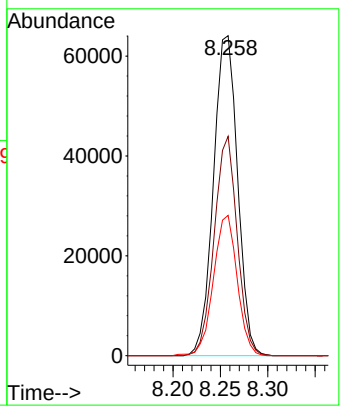


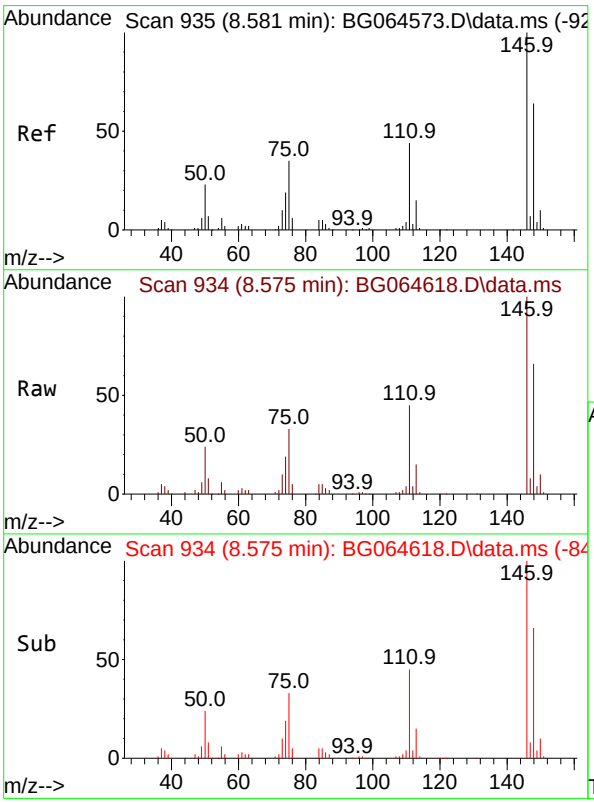
#13
1,4-Dichlorobenzene
Concen: 42.551 ng
RT: 8.258 min Scan# 8
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 113697

Ion	Ratio	Lower	Upper
146	100		
148	68.5	56.2	84.4
111	43.9	35.4	53.0

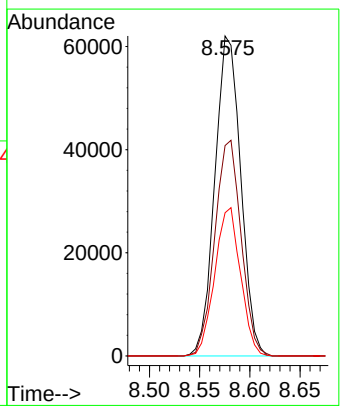


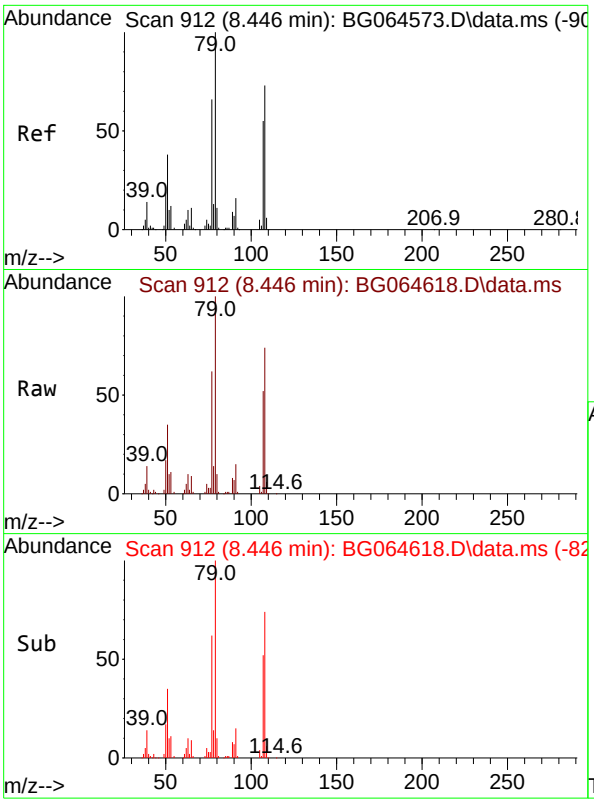


#14
1,2-Dichlorobenzene
Concen: 43.105 ng
RT: 8.575 min Scan# 934
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:146 Resp: 111091

Ion	Ratio	Lower	Upper
146	100		
148	65.8	51.5	77.3
111	44.8	35.0	52.6



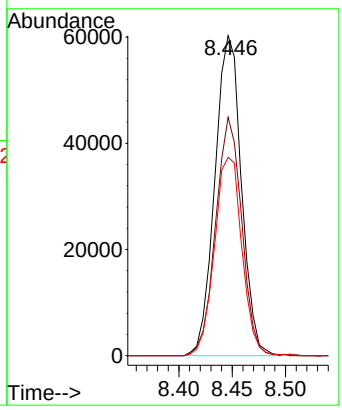


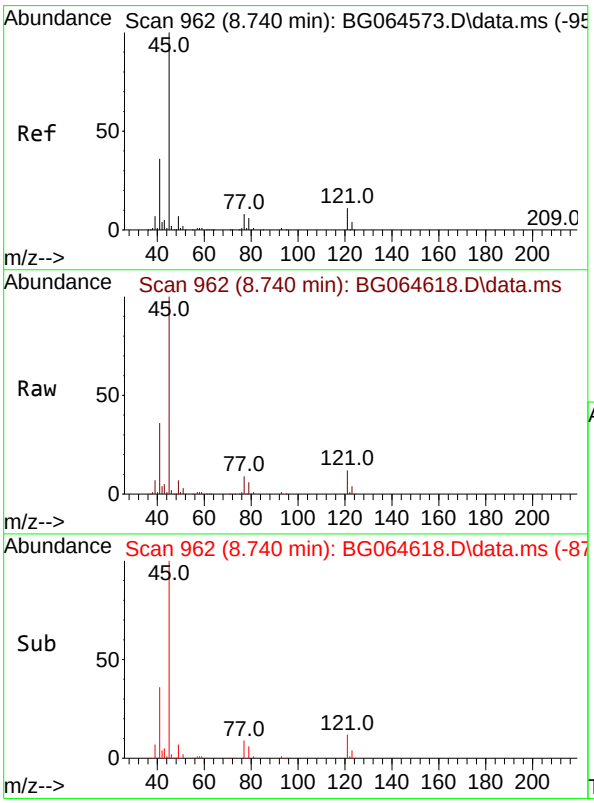
#15
Benzyl Alcohol
Concen: 42.201 ng
RT: 8.446 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 104162

Ion	Ratio	Lower	Upper
79	100		
108	74.5	58.1	87.1
77	62.0	52.8	79.2

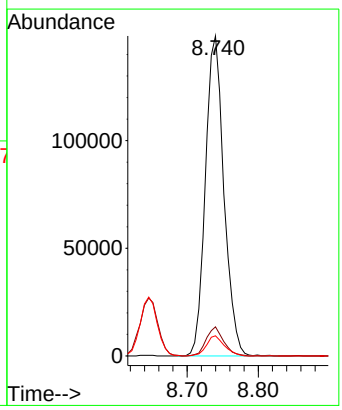


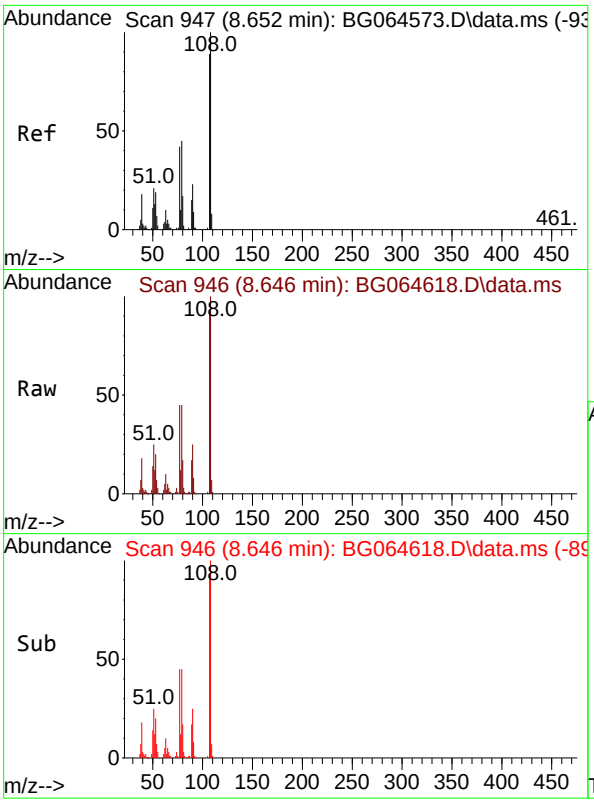


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.138 ng
RT: 8.740 min Scan# 962
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion: 45 Resp: 269007

Ion	Ratio	Lower	Upper
45	100		
77	9.1	0.0	28.5
79	6.3	0.0	25.6



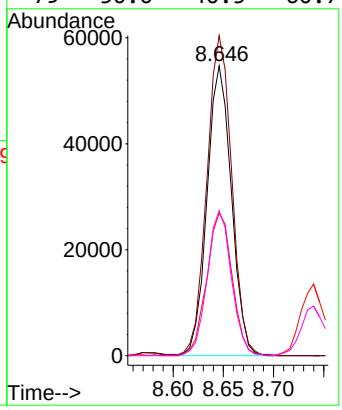


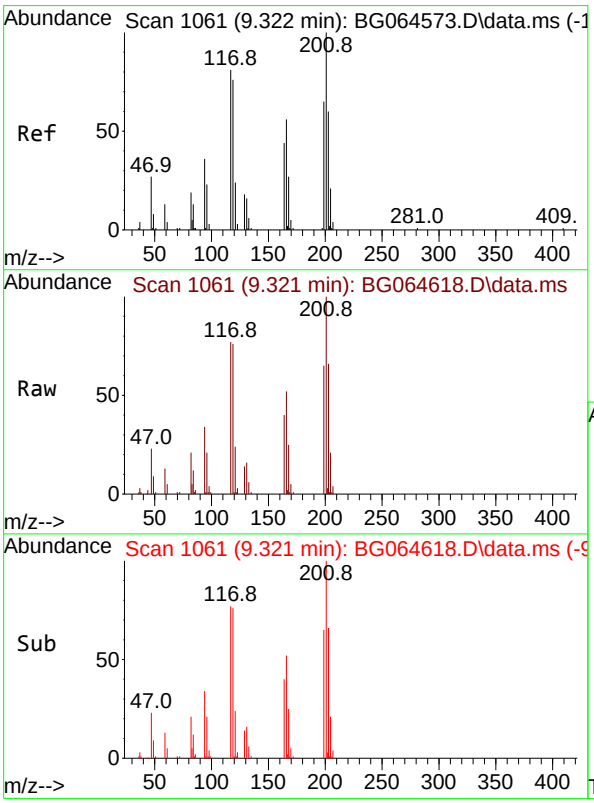
#17
2-Methylphenol
Concen: 42.028 ng
RT: 8.646 min Scan# 94
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 92368

Ion	Ratio	Lower	Upper
107	100		
108	110.4	90.0	135.0
77	49.2	37.8	56.8
79	50.0	40.5	60.7

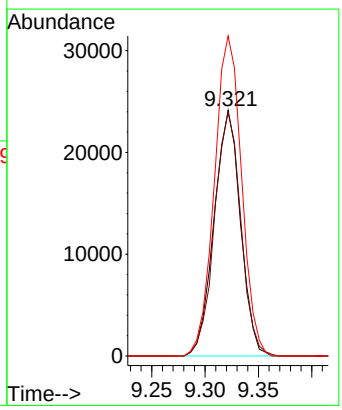


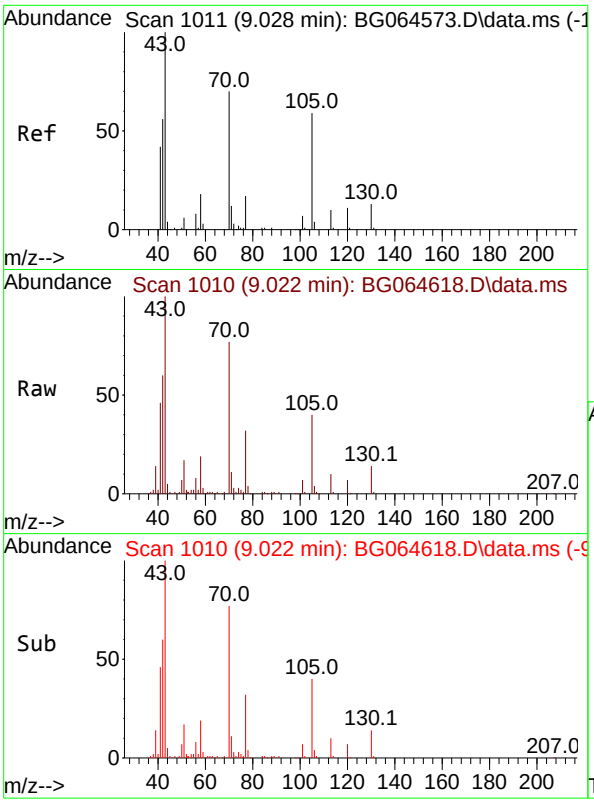


#18
Hexachloroethane
Concen: 44.282 ng
RT: 9.321 min Scan# 1061
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:117 Resp: 41522

Ion	Ratio	Lower	Upper
117	100		
119	99.2	75.4	113.2
201	130.3	99.2	148.8



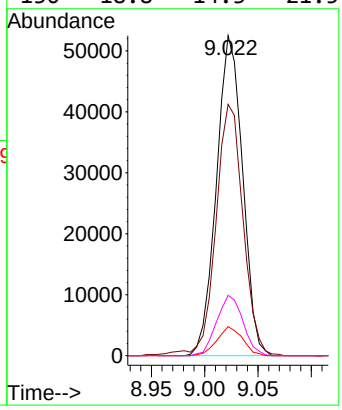


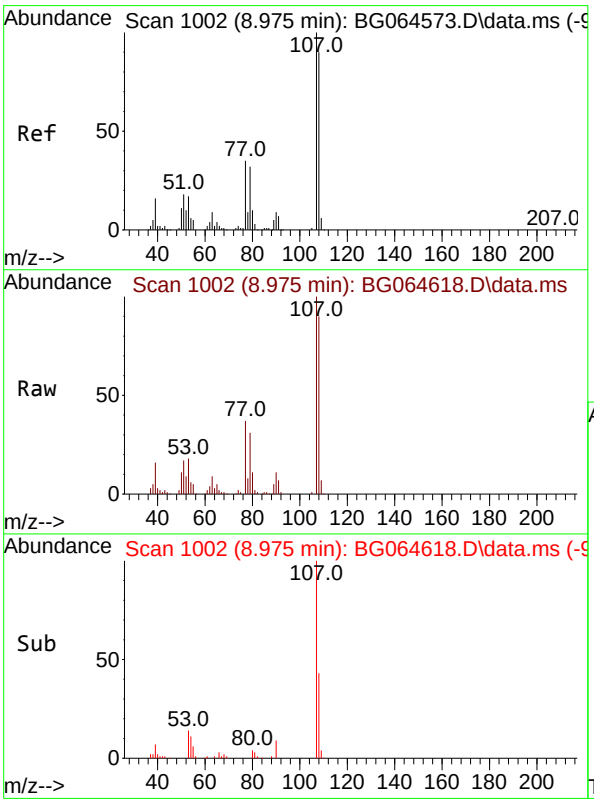
#19
n-Nitroso-di-n-propylamine
Concen: 43.275 ng
RT: 9.022 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 89519

Ion	Ratio	Lower	Upper
70	100		
42	78.6	65.2	97.8
101	9.1	7.9	11.9
130	18.8	14.3	21.5

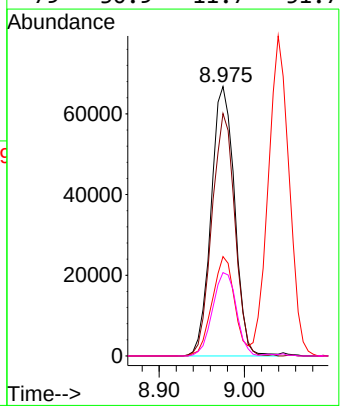


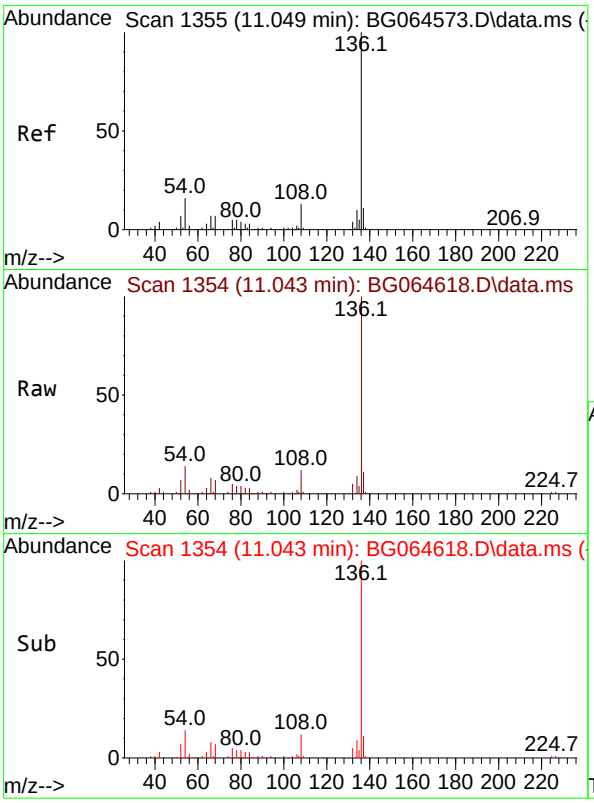


#20
3+4-Methylphenols
Concen: 41.279 ng
RT: 8.975 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:107 Resp: 127586

Ion	Ratio	Lower	Upper
107	100		
108	90.0	70.3	110.3
77	36.9	14.6	54.6
79	30.9	11.7	51.7



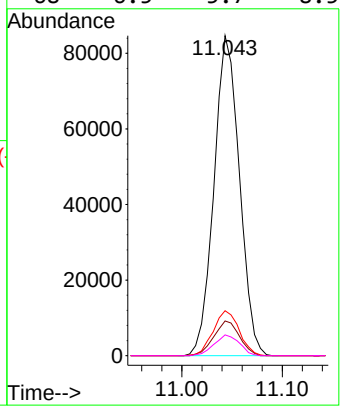


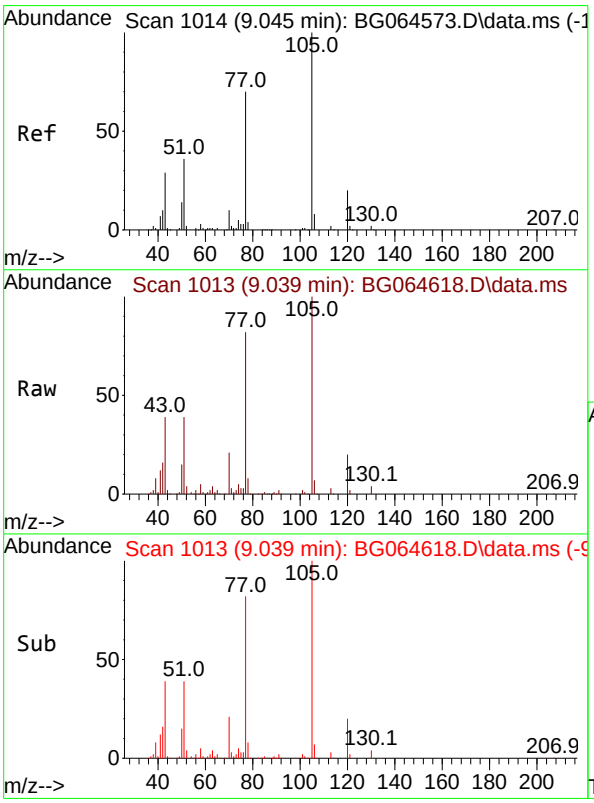
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.043 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 148961

Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.2	13.8
54	14.0	12.6	19.0
68	6.5	5.7	8.5

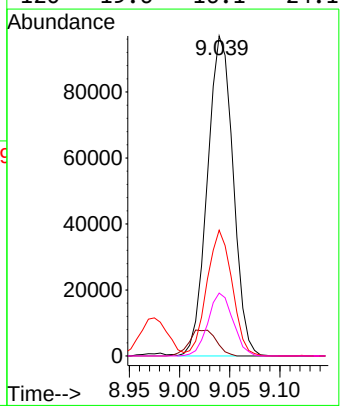


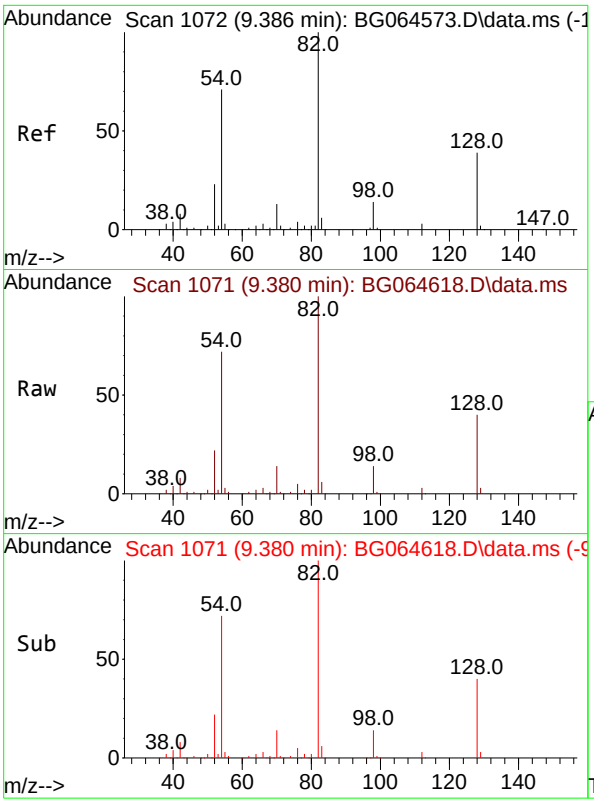


#22
Acetophenone
Concen: 42.523 ng
RT: 9.039 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:105 Resp: 173153

Ion	Ratio	Lower	Upper
105	100		
71	3.5	1.5	2.3#
51	39.3	33.7	50.5
120	19.6	16.1	24.1



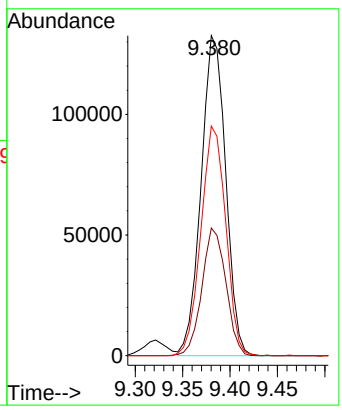


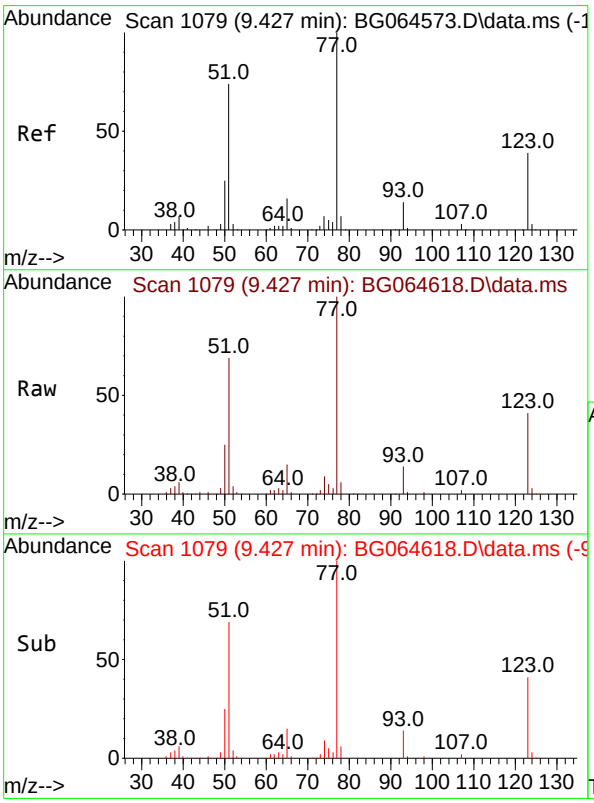
#23
Nitrobenzene-d5
Concen: 96.333 ng
RT: 9.380 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 238914

Ion	Ratio	Lower	Upper
82	100		
128	39.9	31.3	46.9
54	71.7	56.6	84.8

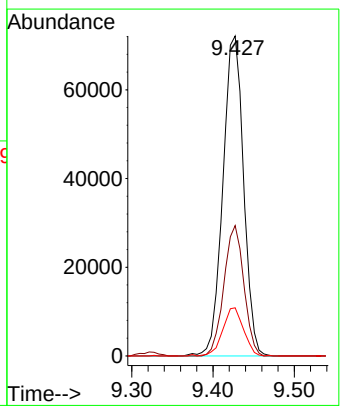


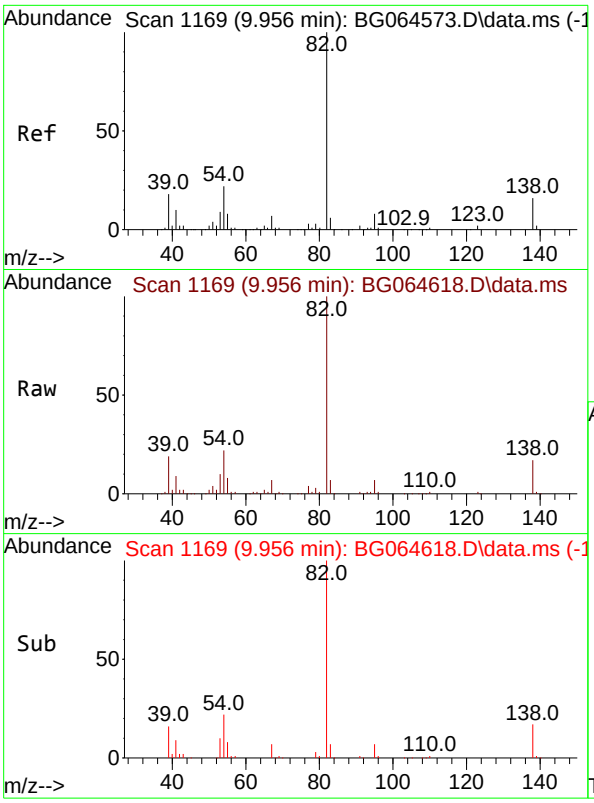


#24
Nitrobenzene
Concen: 47.355 ng
RT: 9.427 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion: 77 Resp: 127739

Ion	Ratio	Lower	Upper
77	100		
123	40.7	31.0	46.6
65	15.0	12.7	19.1



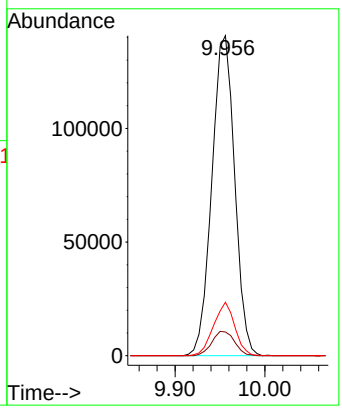


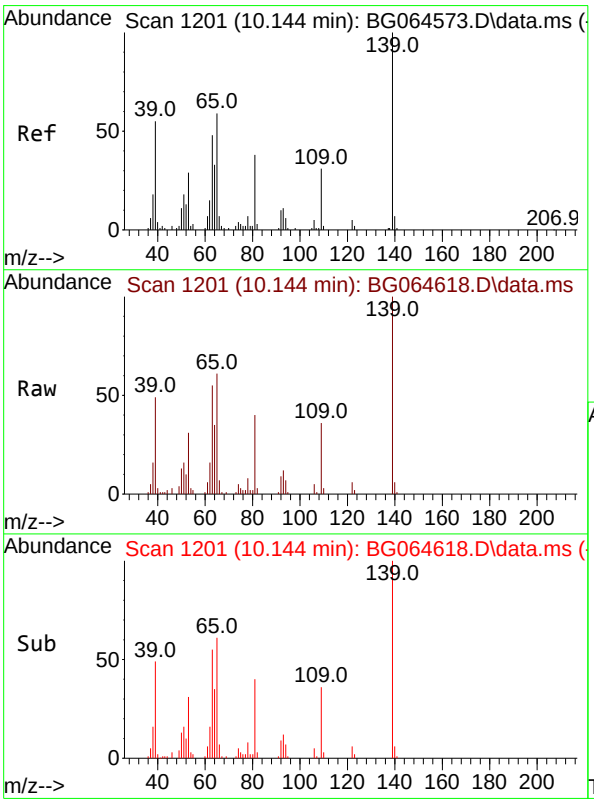
#25
Isophorone
Concen: 41.695 ng
RT: 9.956 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 248133

Ion	Ratio	Lower	Upper
82	100		
95	7.4	6.1	9.1
138	16.7	13.0	19.4

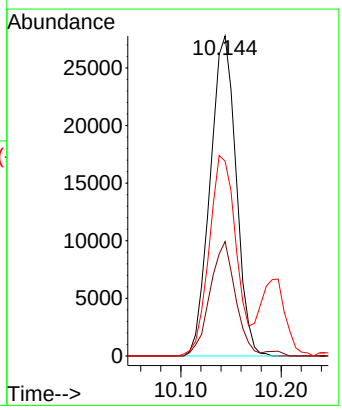


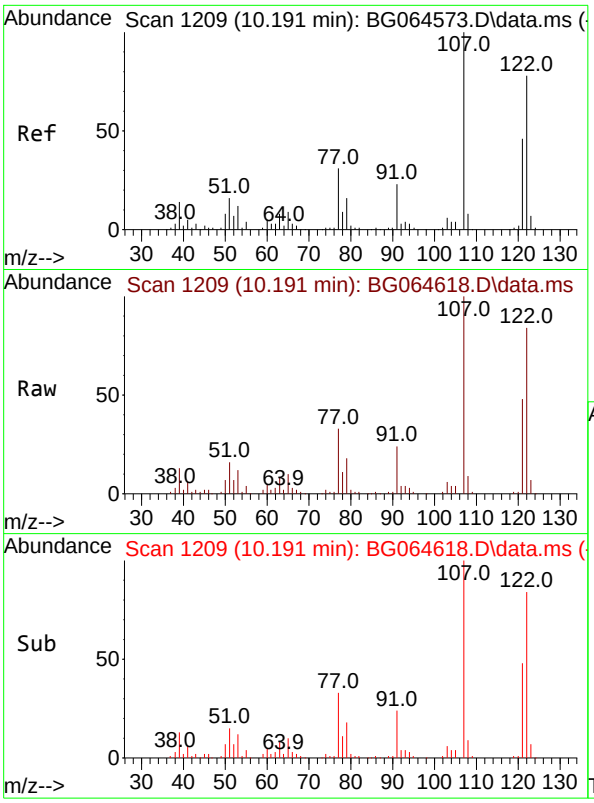


#26
2-Nitrophenol
Concen: 47.979 ng
RT: 10.144 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:139 Resp: 49935

Ion	Ratio	Lower	Upper
139	100		
109	35.8	24.6	37.0
65	60.9	47.5	71.3



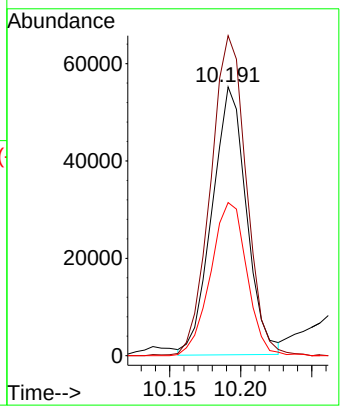


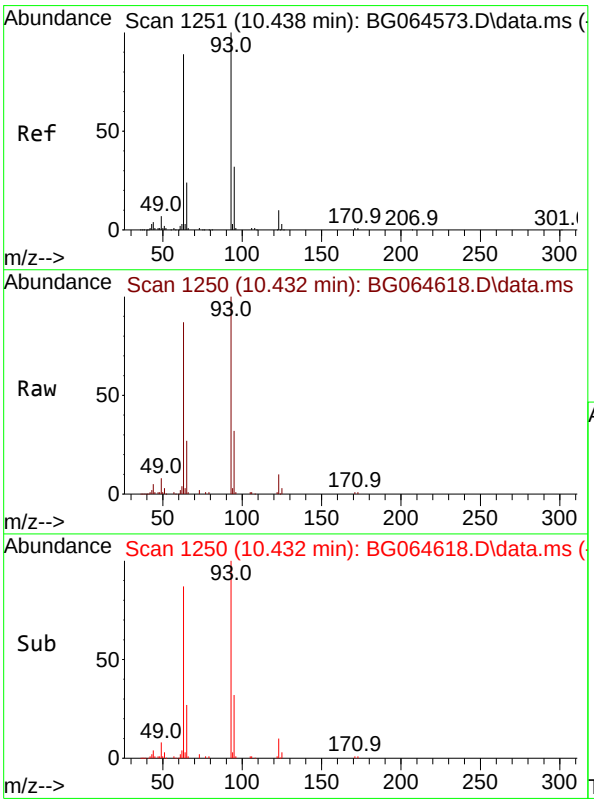
#27
2,4-Dimethylphenol
Concen: 41.823 ng
RT: 10.191 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 92582

Ion	Ratio	Lower	Upper
122	100		
107	119.1	103.0	154.4
121	57.0	47.8	71.8

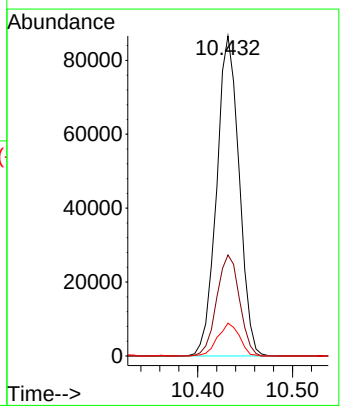


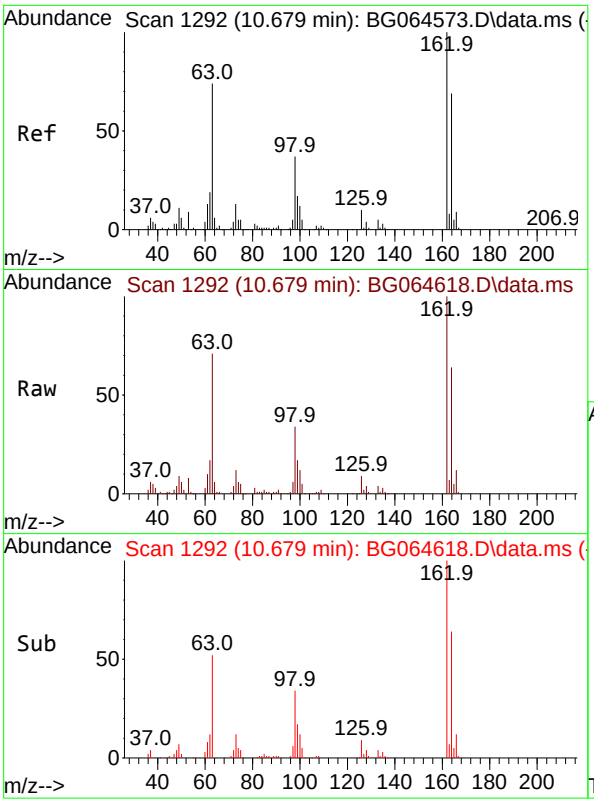


#28
bis(2-Chloroethoxy)methane
Concen: 42.170 ng
RT: 10.432 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion: 93 Resp: 142887

Ion	Ratio	Lower	Upper
93	100		
95	31.6	25.4	38.2
123	10.2	8.4	12.6



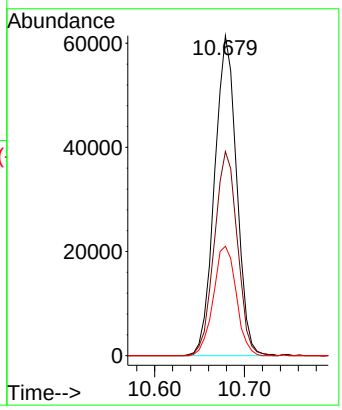


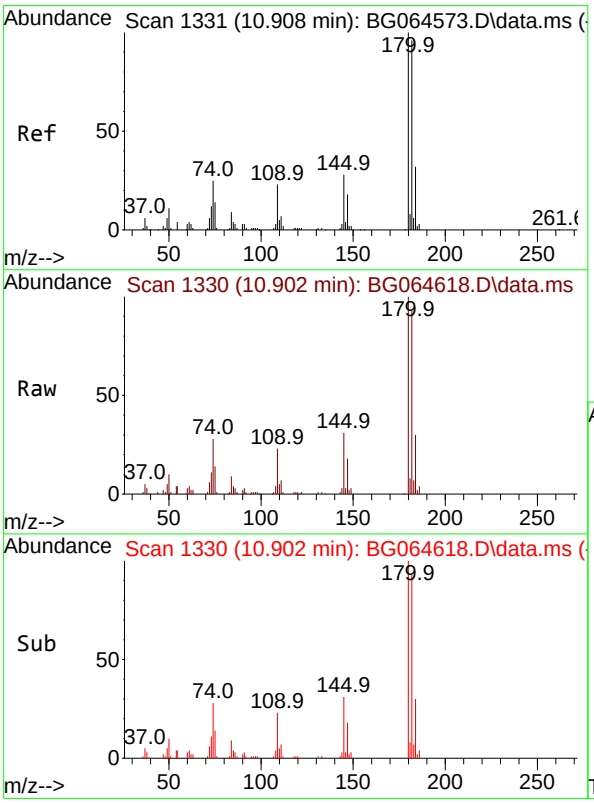
#29
2,4-Dichlorophenol
Concen: 44.058 ng
RT: 10.679 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 104960

Ion	Ratio	Lower	Upper
162	100		
164	63.8	48.7	88.7
98	34.2	16.9	56.9

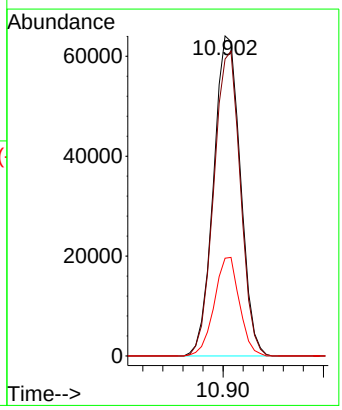


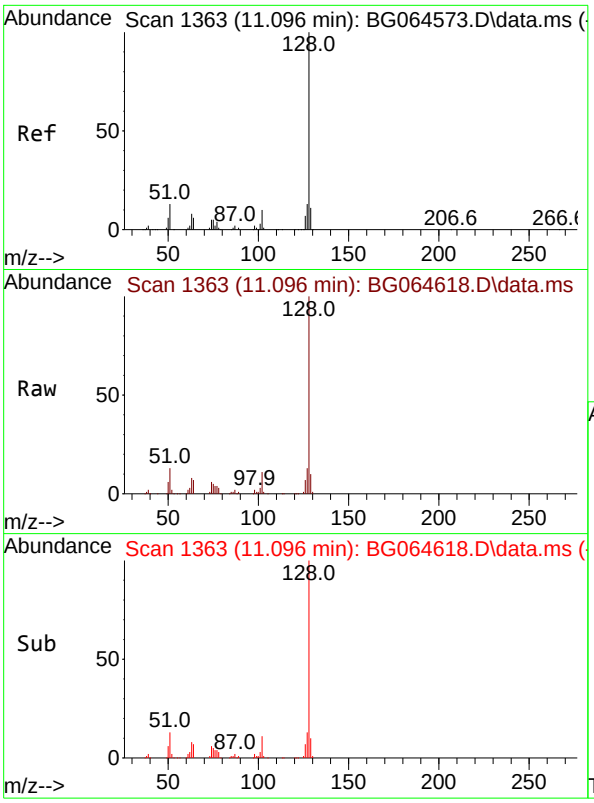


#30
1,2,4-Trichlorobenzene
Concen: 43.927 ng
RT: 10.902 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:180 Resp: 118900

Ion	Ratio	Lower	Upper
180	100		
182	92.8	76.9	115.3
145	30.5	22.1	33.1



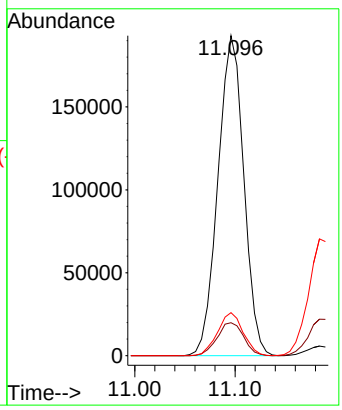


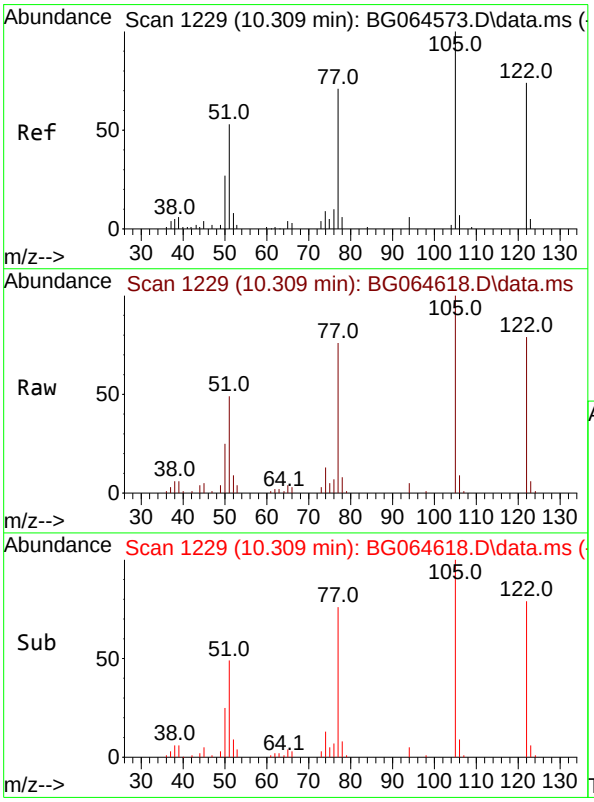
#31
Naphthalene
Concen: 41.819 ng
RT: 11.096 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 345379

Ion	Ratio	Lower	Upper
128	100		
129	10.3	8.8	13.2
127	13.4	10.6	15.8

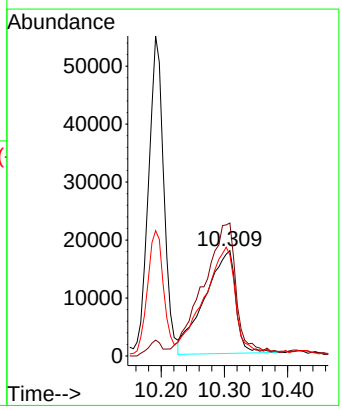


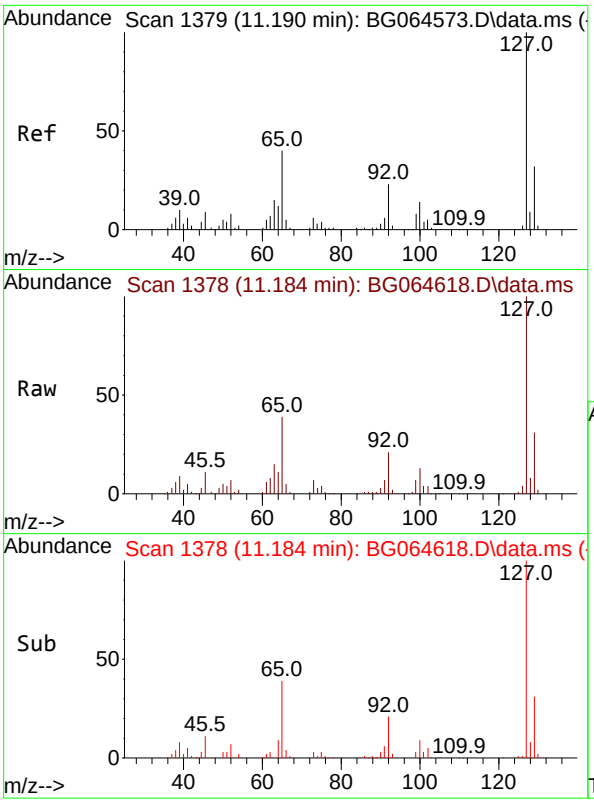


#32
Benzoic acid
Concen: 37.459 ng
RT: 10.309 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:122 Resp: 60590

Ion	Ratio	Lower	Upper
122	100		
105	126.4	104.2	144.2
77	96.1	70.2	110.2



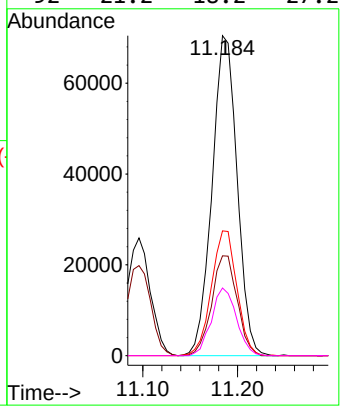


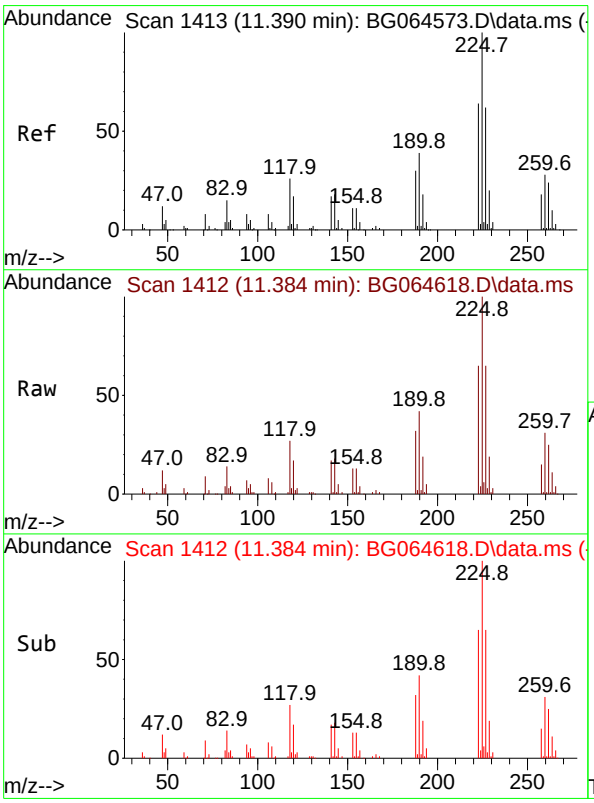
#33
4-Chloroaniline
Concen: 40.373 ng
RT: 11.184 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 129600

Ion	Ratio	Lower	Upper
127	100		
129	31.2	25.5	38.3
65	39.0	32.2	48.4
92	21.2	18.2	27.2

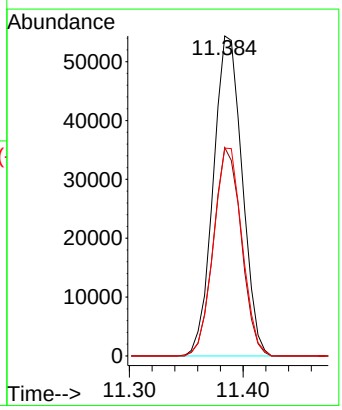


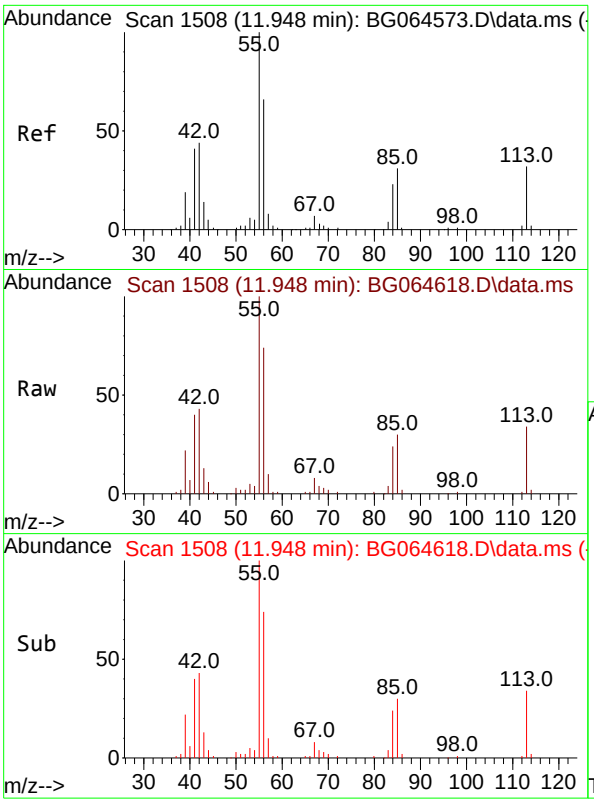


#34
Hexachlorobutadiene
Concen: 45.306 ng
RT: 11.384 min Scan# 1412
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:225 Resp: 95906

Ion	Ratio	Lower	Upper
225	100		
223	61.5	48.8	73.2
227	64.3	49.5	74.3



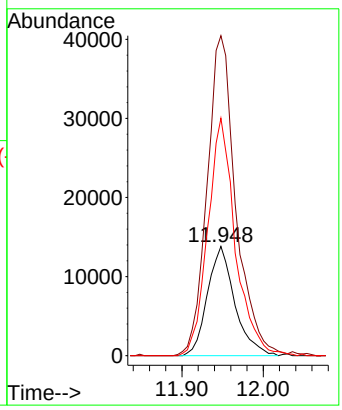


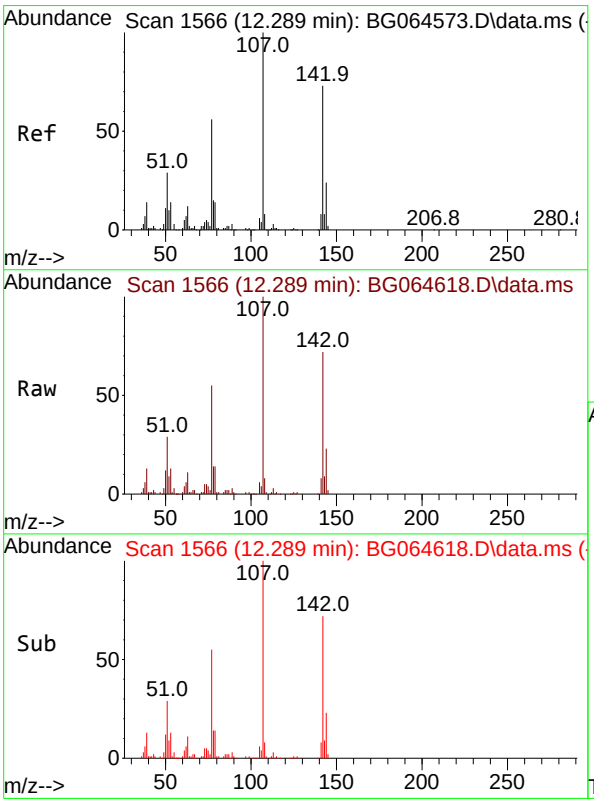
#35
Caprolactam
Concen: 35.362 ng
RT: 11.948 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 32311

Ion	Ratio	Lower	Upper
113	100		
55	292.9	290.1	330.1
56	217.3	183.8	223.8

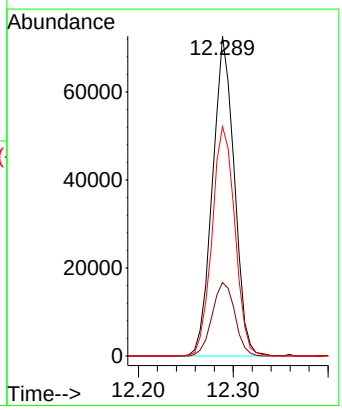


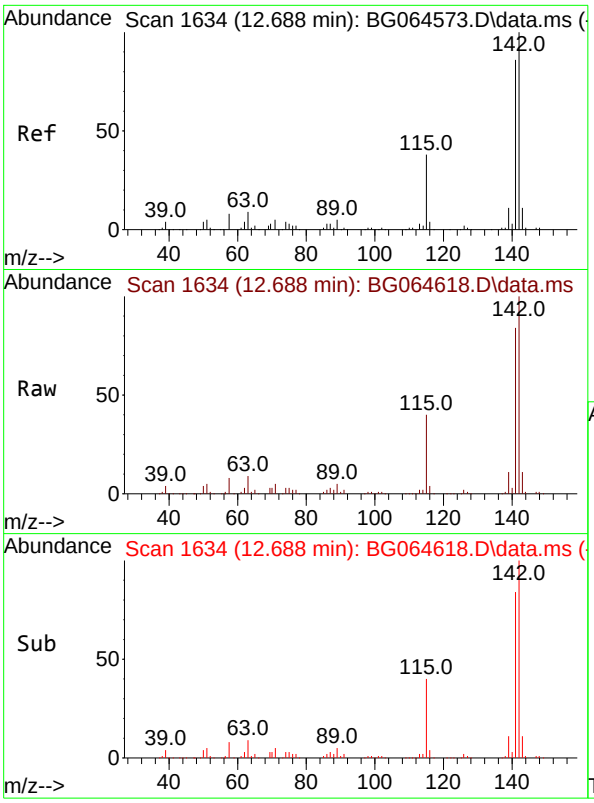


#36
4-Chloro-3-methylphenol
Concen: 40.462 ng
RT: 12.289 min Scan# 1566
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:107 Resp: 115865

Ion	Ratio	Lower	Upper
107	100		
144	23.0	19.1	28.7
142	71.7	58.6	87.8



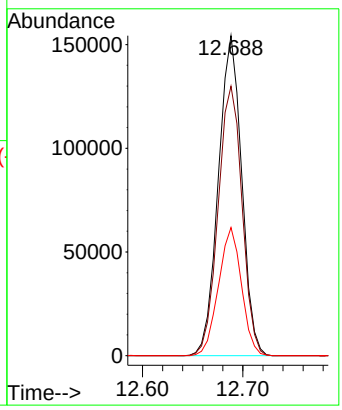


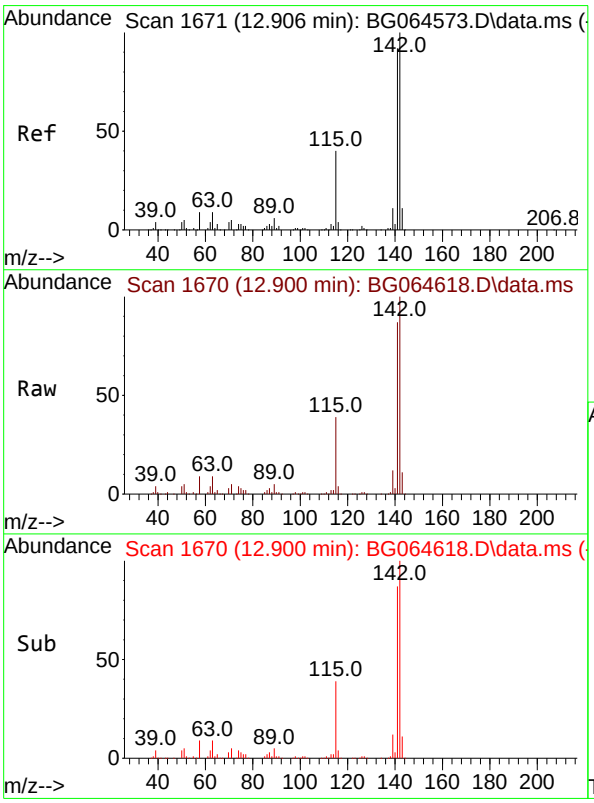
#37
2-Methylnaphthalene
Concen: 41.085 ng
RT: 12.688 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 249124

Ion	Ratio	Lower	Upper
142	100		
141	84.2	68.9	103.3
115	40.0	30.6	46.0

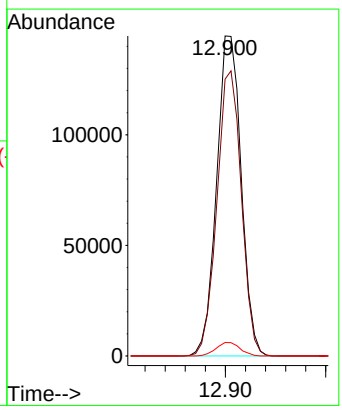


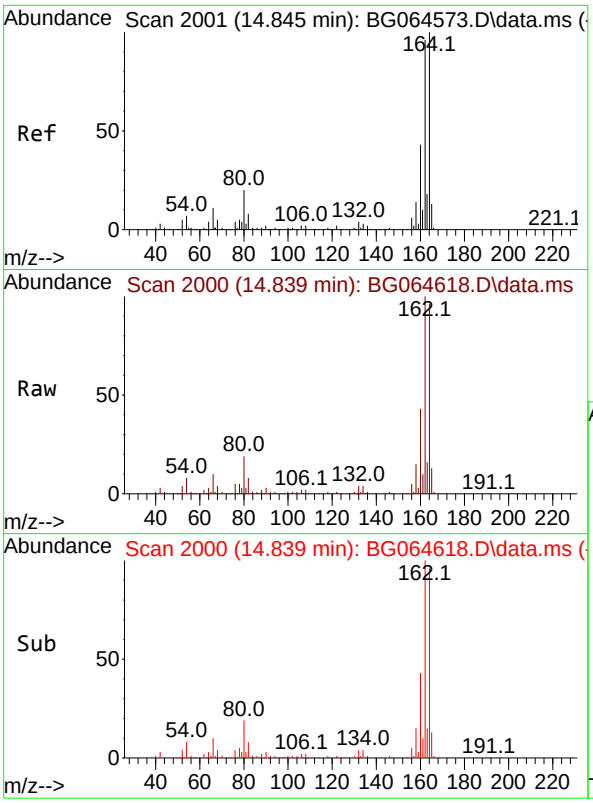


#38
1-Methylnaphthalene
Concen: 40.940 ng
RT: 12.900 min Scan# 1670
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:142 Resp: 245754

Ion	Ratio	Lower	Upper
142	100		
141	86.5	73.3	109.9
116	4.2	3.1	4.7



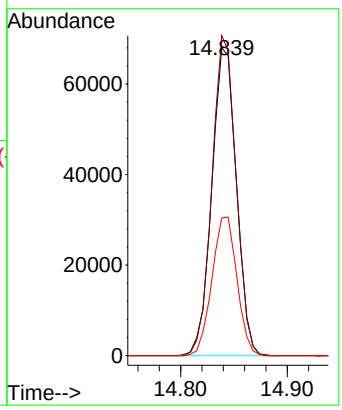


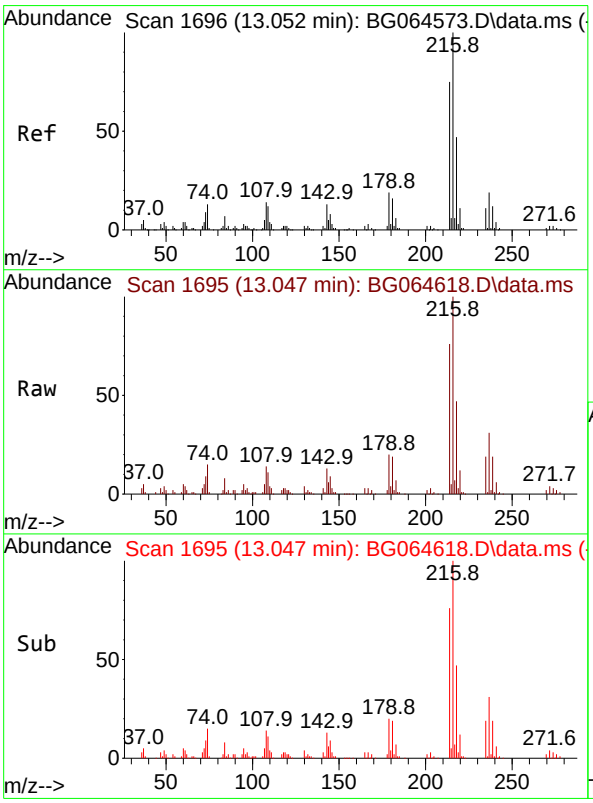
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.839 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 108882

Ion	Ratio	Lower	Upper
164	100		
162	104.0	77.0	115.6
160	44.7	34.4	51.6

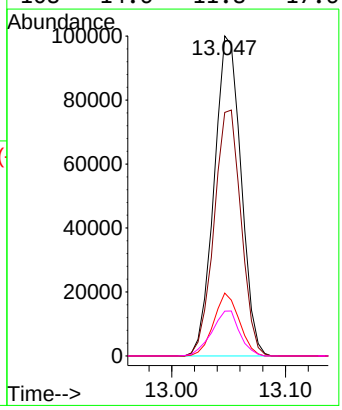


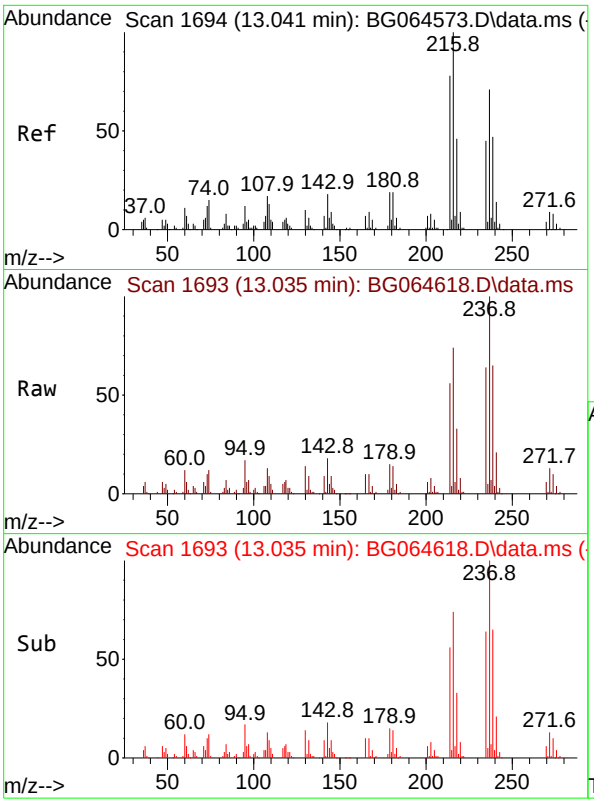


#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.962 ng
RT: 13.047 min Scan# 1695
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:216 Resp: 164299

Ion	Ratio	Lower	Upper
216	100		
214	77.0	61.4	92.2
179	18.6	15.4	23.0
108	14.6	11.8	17.6



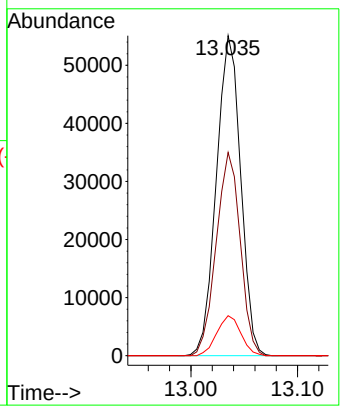


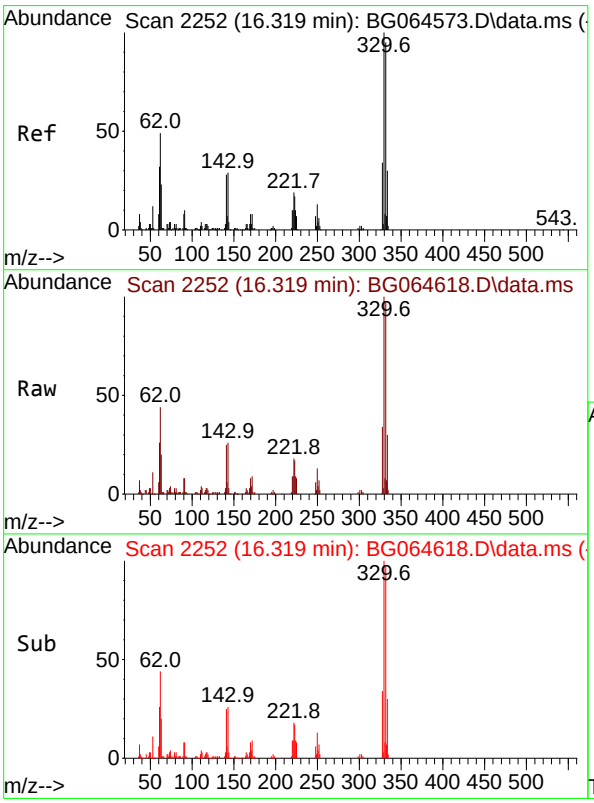
#41
Hexachlorocyclopentadiene
Concen: 52.985 ng
RT: 13.035 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 87148

Ion	Ratio	Lower	Upper
237	100		
235	63.5	44.1	84.1
272	12.5	0.0	32.4

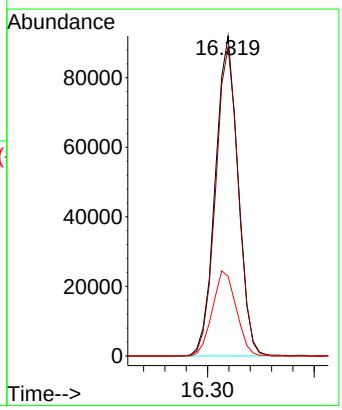


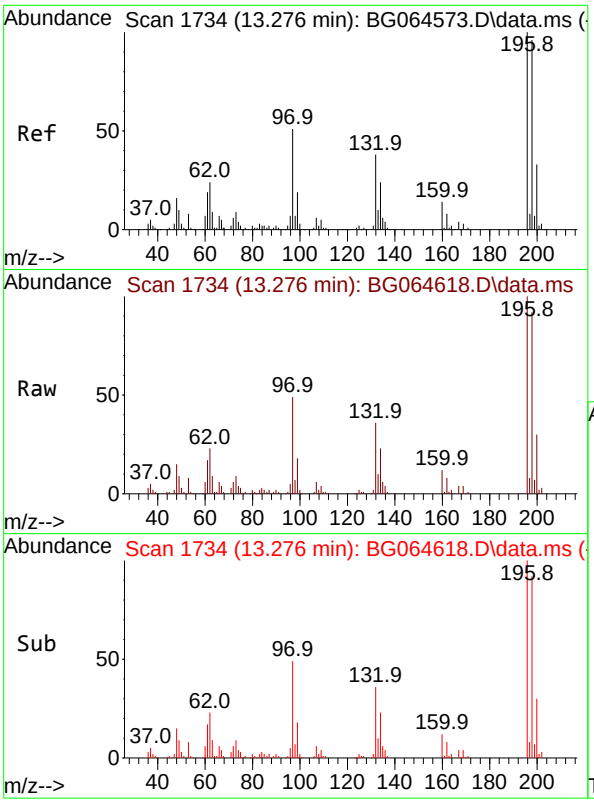


#42
2,4,6-Tribromophenol
Concen: 86.403 ng
RT: 16.319 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:330 Resp: 135782

Ion	Ratio	Lower	Upper
330	100		
332	96.5	78.0	117.0
141	27.8	21.8	32.6



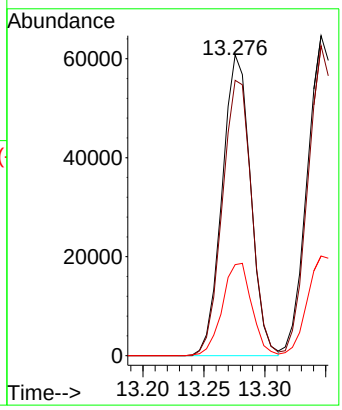


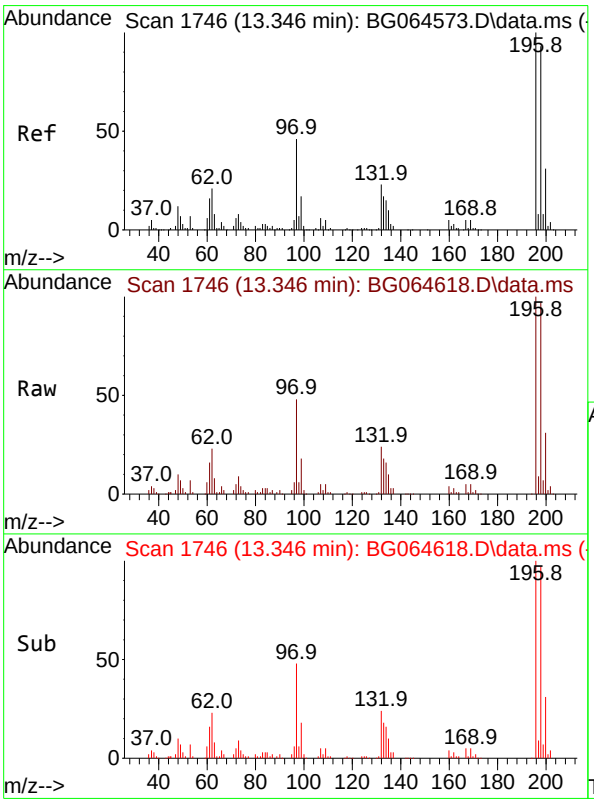
#43
2,4,6-Trichlorophenol
Concen: 47.391 ng
RT: 13.276 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 99057

Ion	Ratio	Lower	Upper
196	100		
198	91.5	76.6	115.0
200	30.3	26.0	39.0

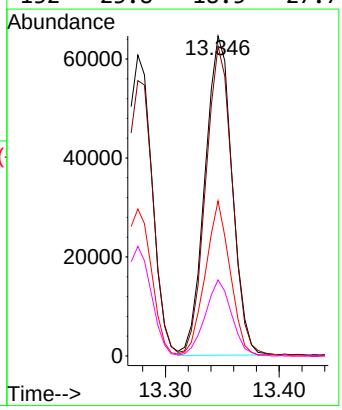


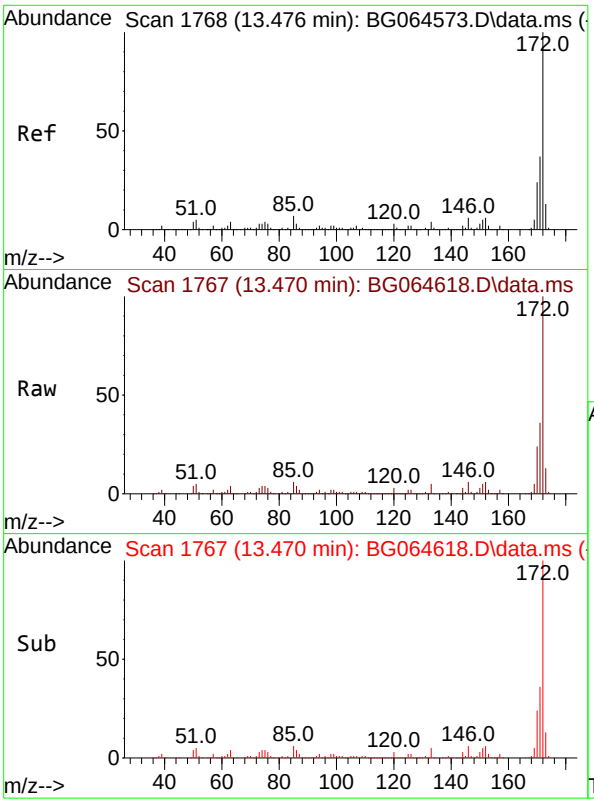


#44
2,4,5-Trichlorophenol
Concen: 44.415 ng
RT: 13.346 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:196 Resp: 107132

Ion	Ratio	Lower	Upper
196	100		
198	96.8	74.2	111.4
97	48.4	37.0	55.6
132	23.8	18.5	27.7



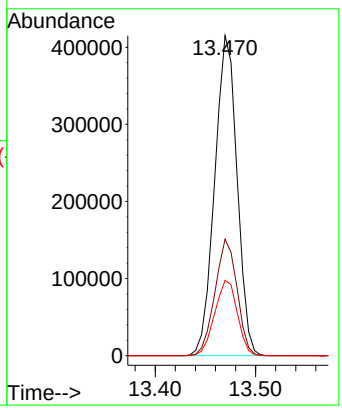


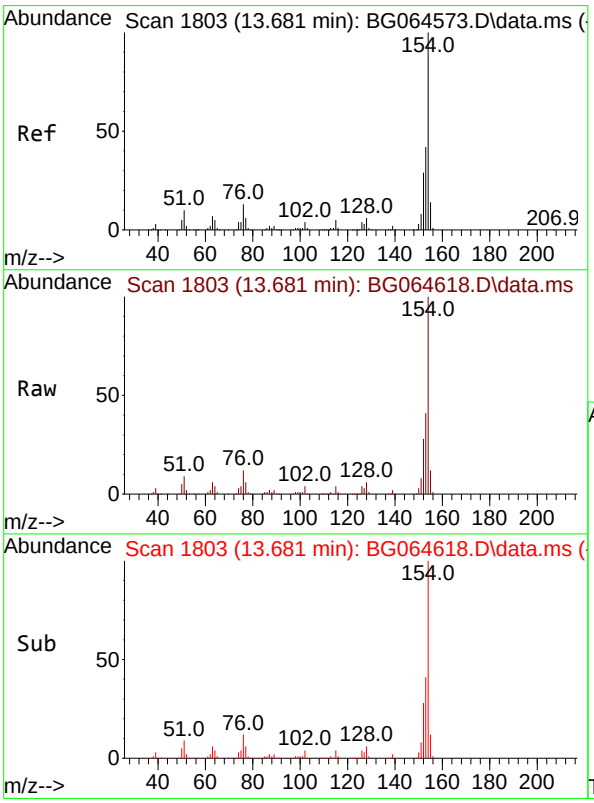
#45
2-Fluorobiphenyl
Concen: 89.318 ng
RT: 13.470 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 641606

Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.4	44.0
170	23.5	19.1	28.7

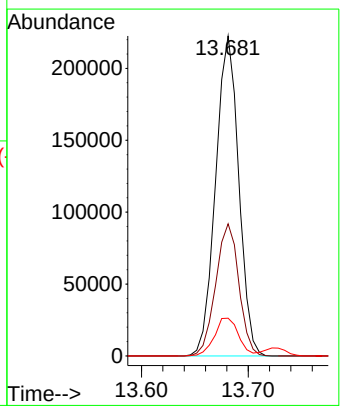


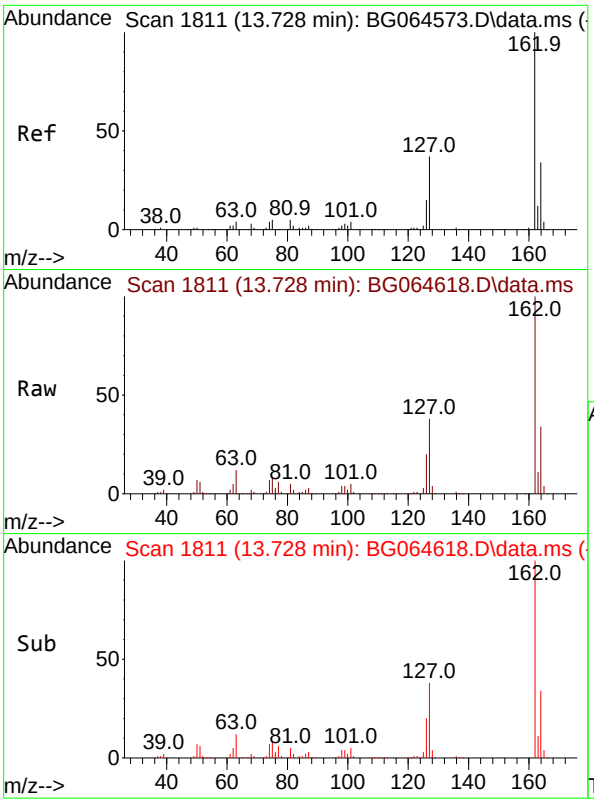


#46
1,1'-Biphenyl
Concen: 43.180 ng
RT: 13.681 min Scan# 1803
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:154 Resp: 334243

Ion	Ratio	Lower	Upper
154	100		
153	41.3	22.4	62.4
76	11.8	0.0	33.5



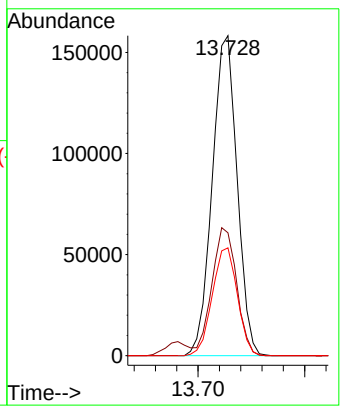


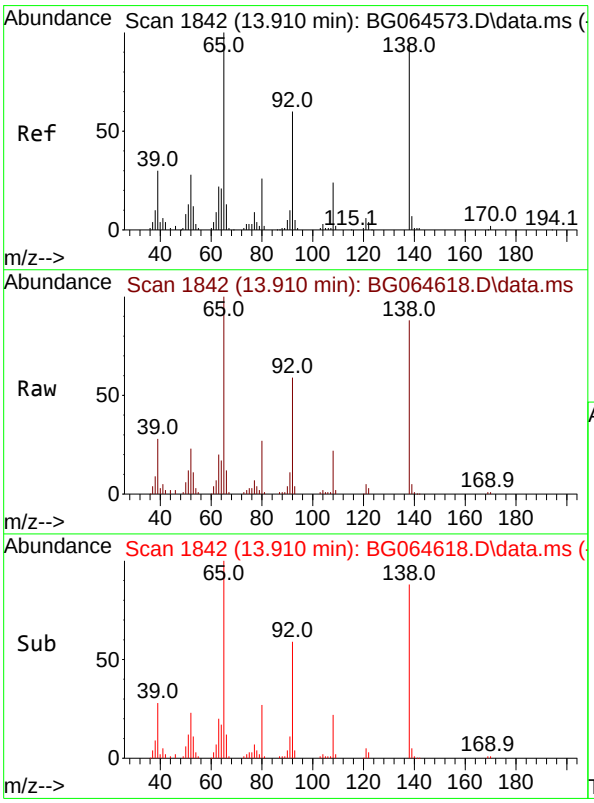
#47
2-Chloronaphthalene
Concen: 43.804 ng
RT: 13.728 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 255946

Ion	Ratio	Lower	Upper
162	100		
127	38.4	32.2	48.2
164	33.7	27.5	41.3

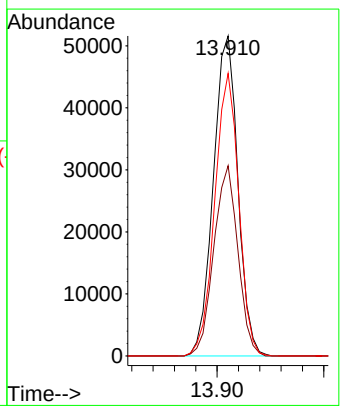


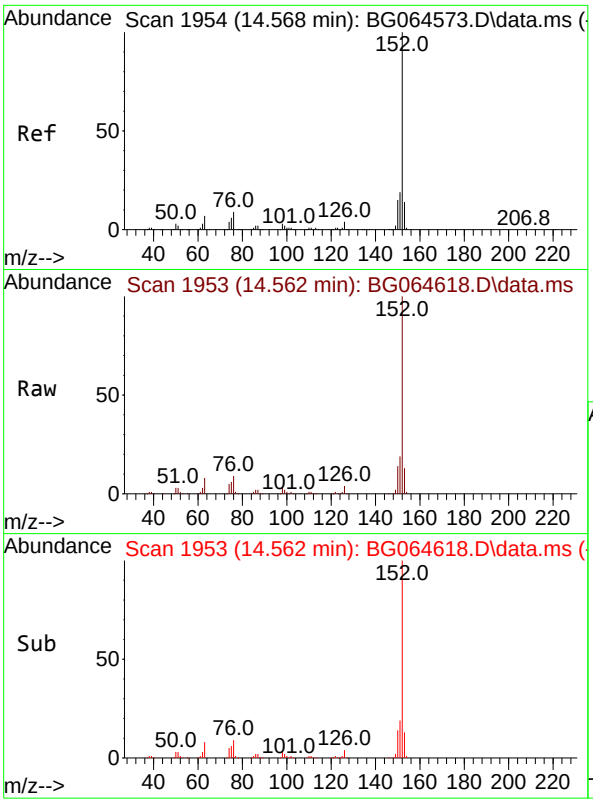


#48
2-Nitroaniline
Concen: 42.351 ng
RT: 13.910 min Scan# 1842
Delta R.T. 0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion: 65 Resp: 82275

Ion	Ratio	Lower	Upper
65	100		
92	59.5	48.3	72.5
138	88.3	74.9	112.3



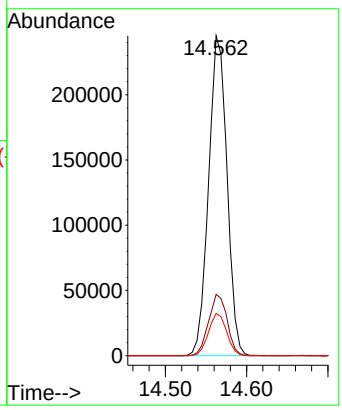


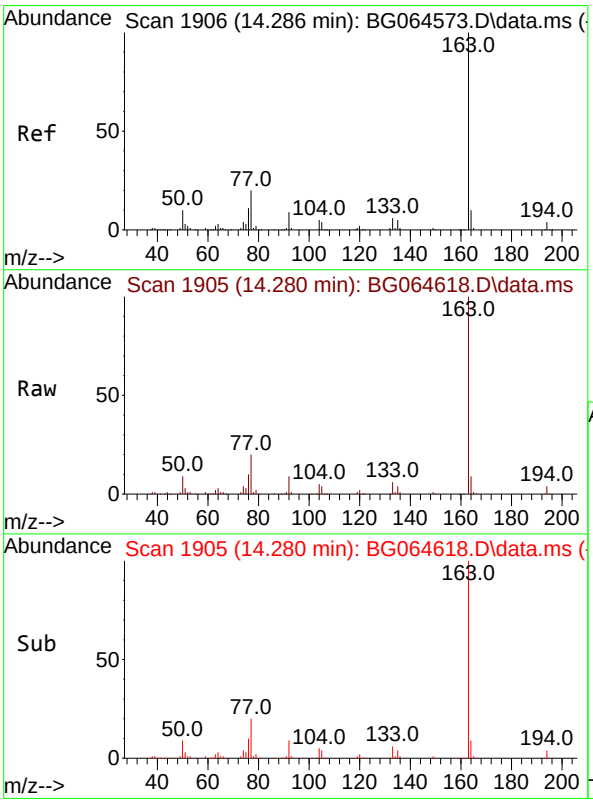
#49
Acenaphthylene
Concen: 41.830 ng
RT: 14.562 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 385513

Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.4	23.2
153	13.2	11.0	16.4

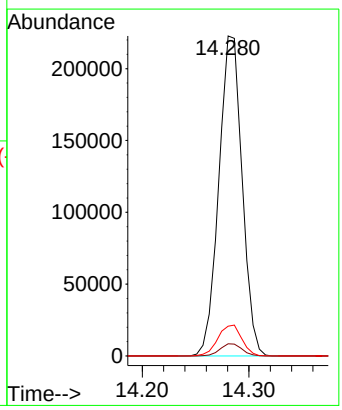


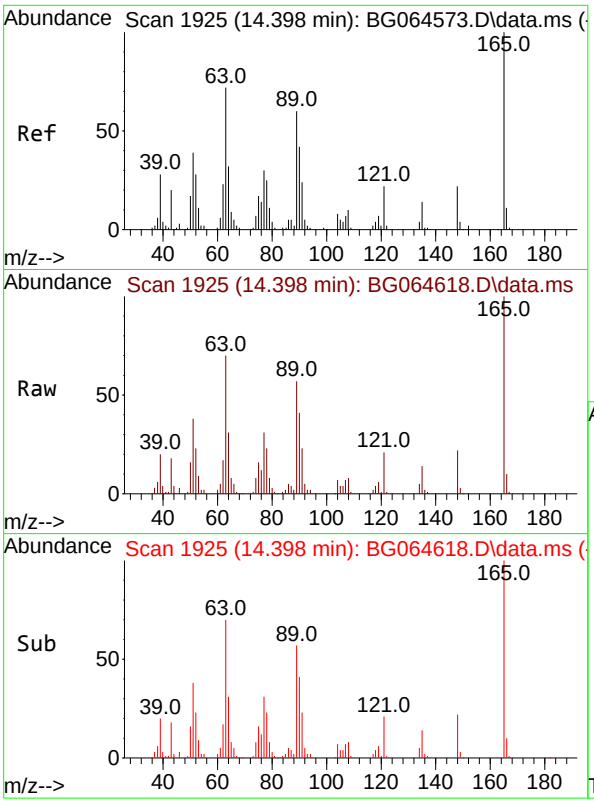


#50
Dimethylphthalate
Concen: 40.572 ng
RT: 14.280 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:163 Resp: 338032

Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.8	4.2
164	9.3	7.7	11.5



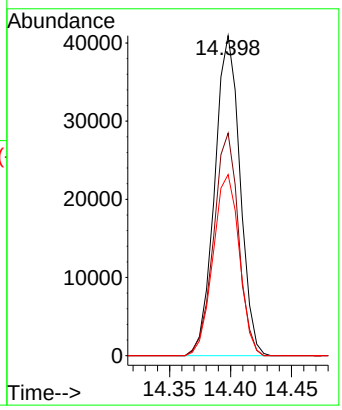


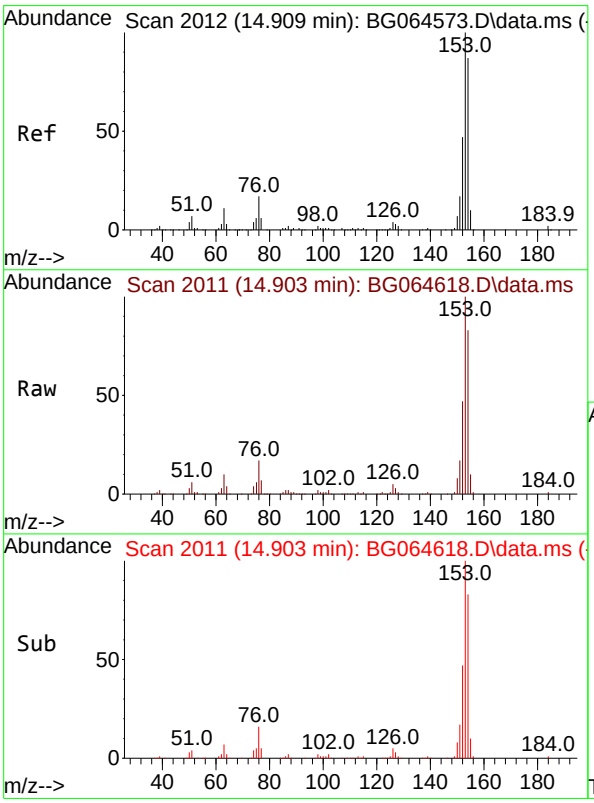
#51
2,6-Dinitrotoluene
Concen: 43.351 ng
RT: 14.398 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 59140

Ion	Ratio	Lower	Upper
165	100		
63	69.6	57.4	86.0
89	56.6	47.8	71.8

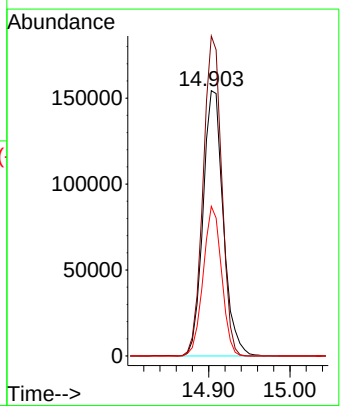


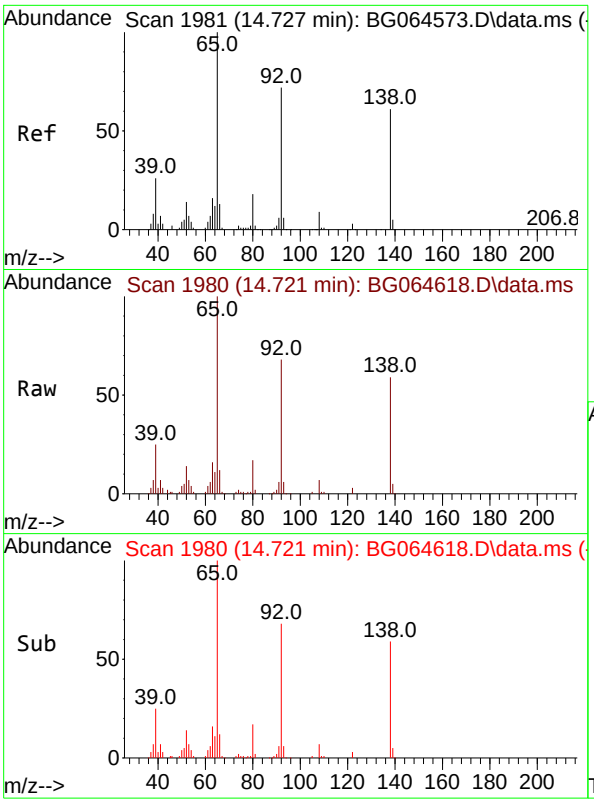


#52
Acenaphthene
Concen: 42.377 ng
RT: 14.903 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:154 Resp: 266835

Ion	Ratio	Lower	Upper
154	100		
153	120.6	92.2	138.4
152	56.4	43.2	64.8



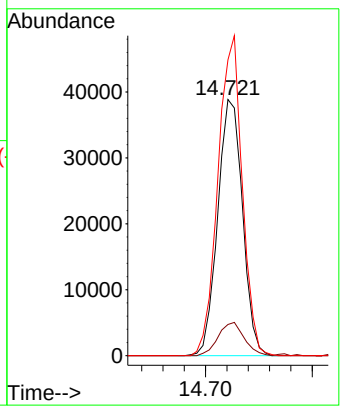


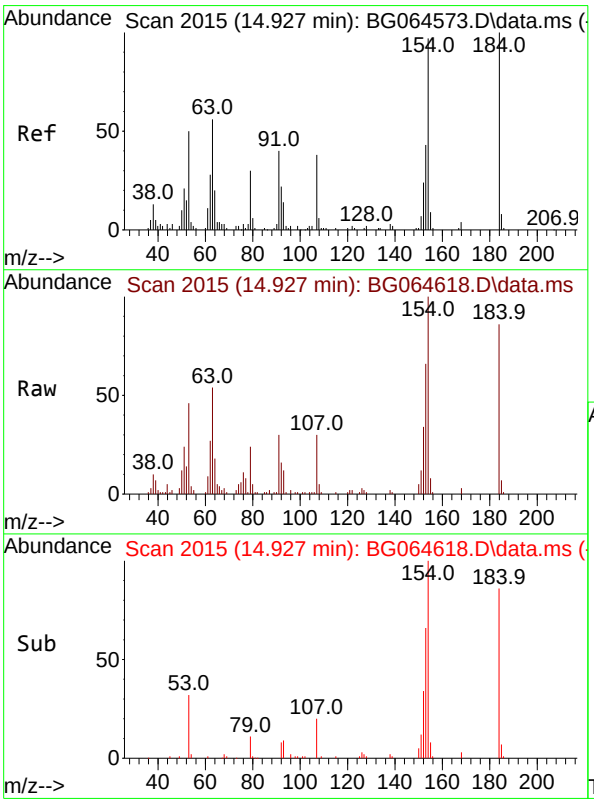
#53
3-Nitroaniline
Concen: 43.773 ng
RT: 14.721 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 62676

Ion	Ratio	Lower	Upper
138	100		
108	12.2	11.4	17.0
92	115.5	95.3	142.9

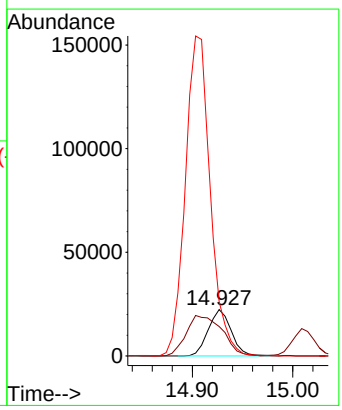


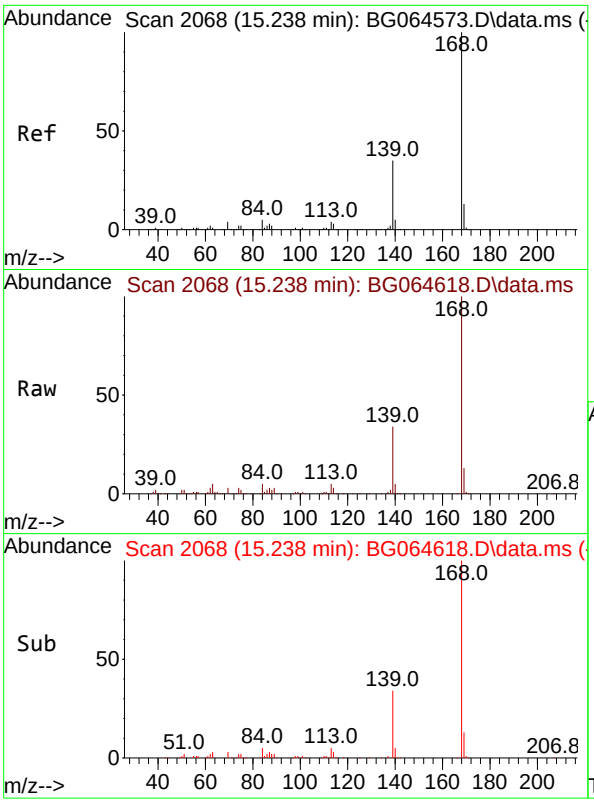


#54
2,4-Dinitrophenol
Concen: 44.922 ng
RT: 14.927 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:184 Resp: 35680

Ion	Ratio	Lower	Upper
184	100		
63	63.4	56.6	85.0
154	116.6	158.6	238.0#



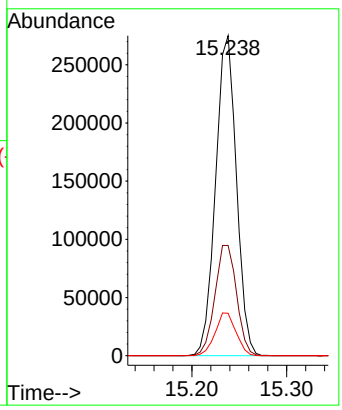


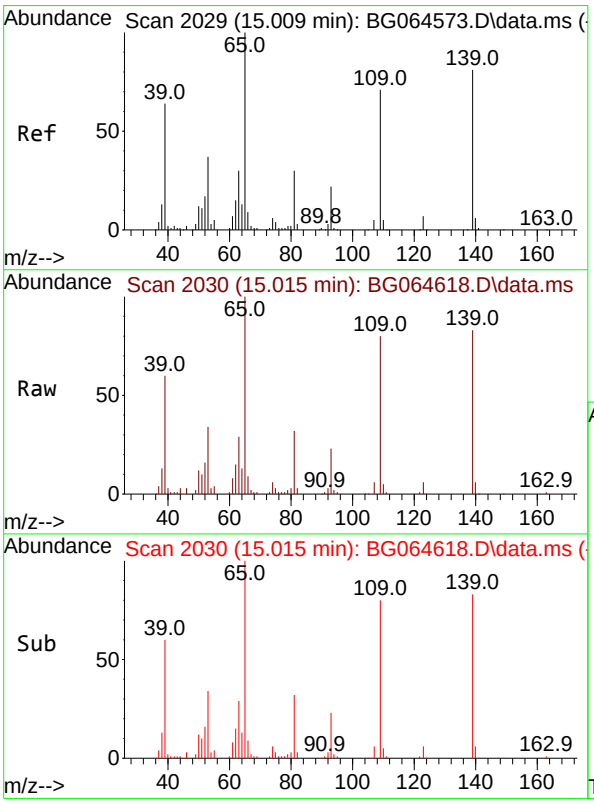
#55
Dibenzofuran
Concen: 41.281 ng
RT: 15.238 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 420237

Ion	Ratio	Lower	Upper
168	100		
139	34.4	27.8	41.8
169	13.2	10.3	15.5

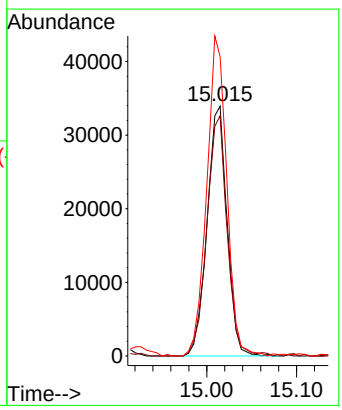


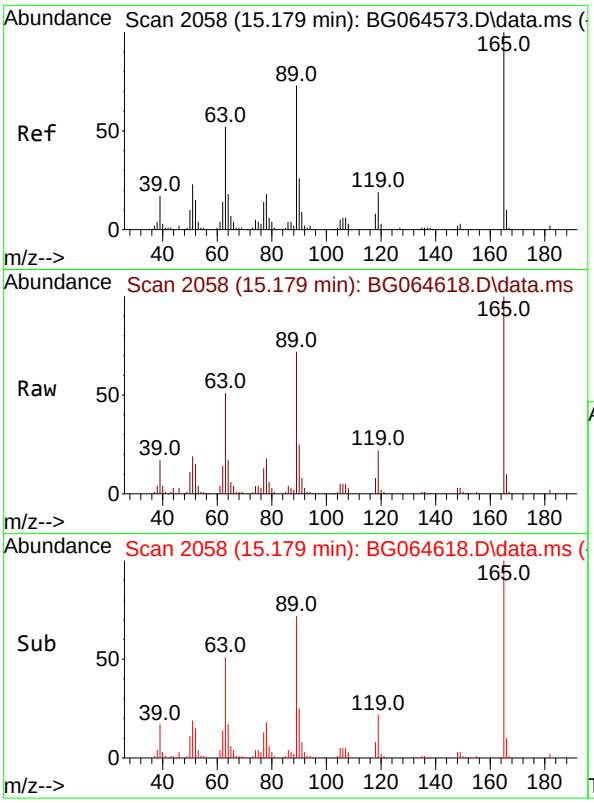


#56
4-Nitrophenol
Concen: 39.540 ng
RT: 15.015 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:139 Resp: 52490

Ion	Ratio	Lower	Upper
139	100		
109	96.1	67.8	107.8
65	119.8	103.7	143.7



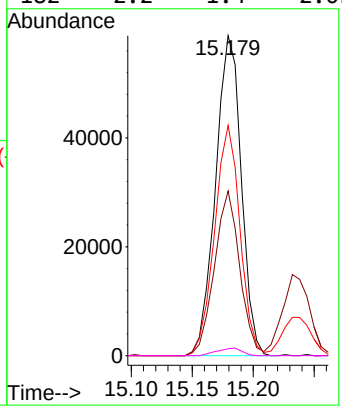


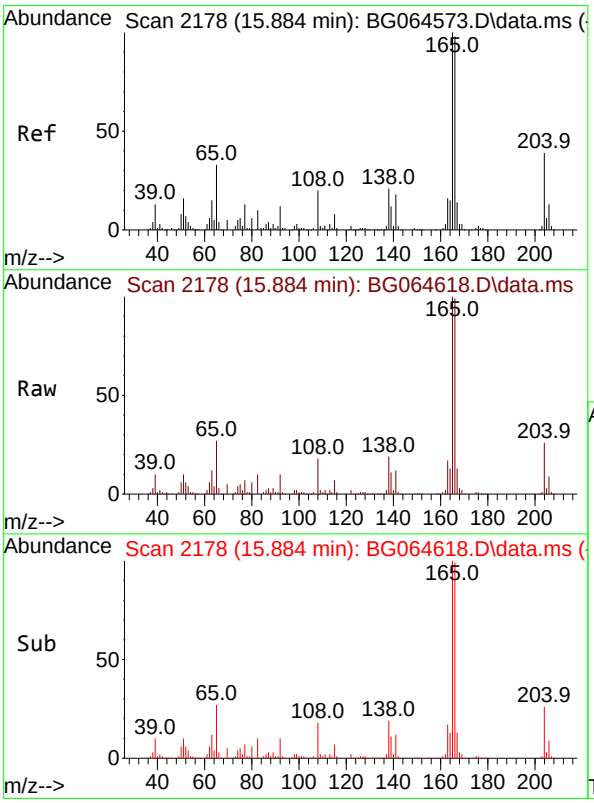
#57
2,4-Dinitrotoluene
Concen: 41.073 ng
RT: 15.179 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 86302

Ion	Ratio	Lower	Upper
165	100		
63	51.4	41.8	62.8
89	71.9	58.1	87.1
182	2.2	1.4	2.0#

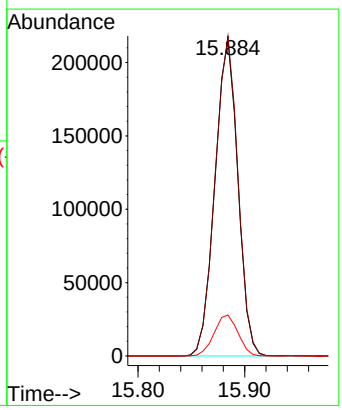


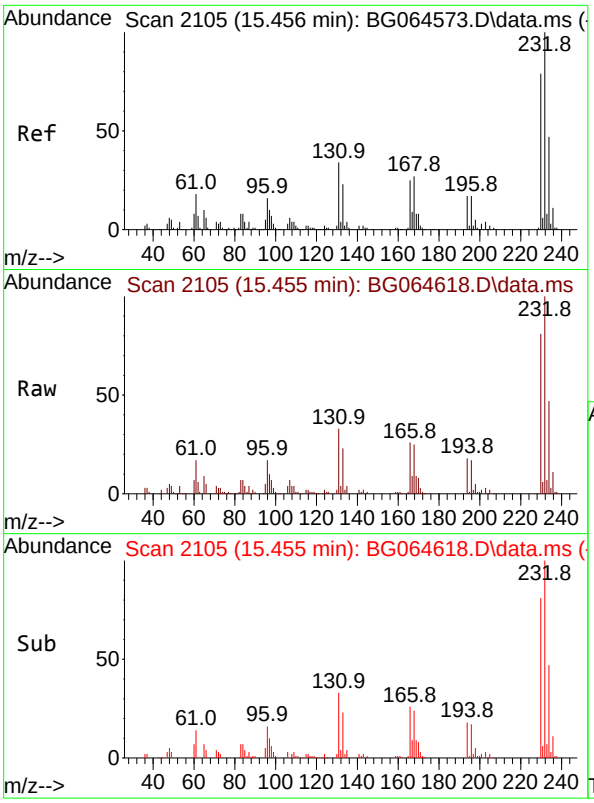


#58
Fluorene
Concen: 40.432 ng
RT: 15.884 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:166 Resp: 321438

Ion	Ratio	Lower	Upper
166	100		
165	101.3	81.5	122.3
167	13.0	11.4	17.0



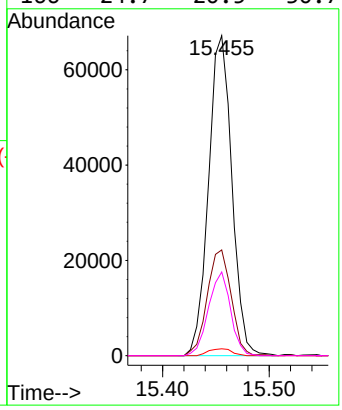


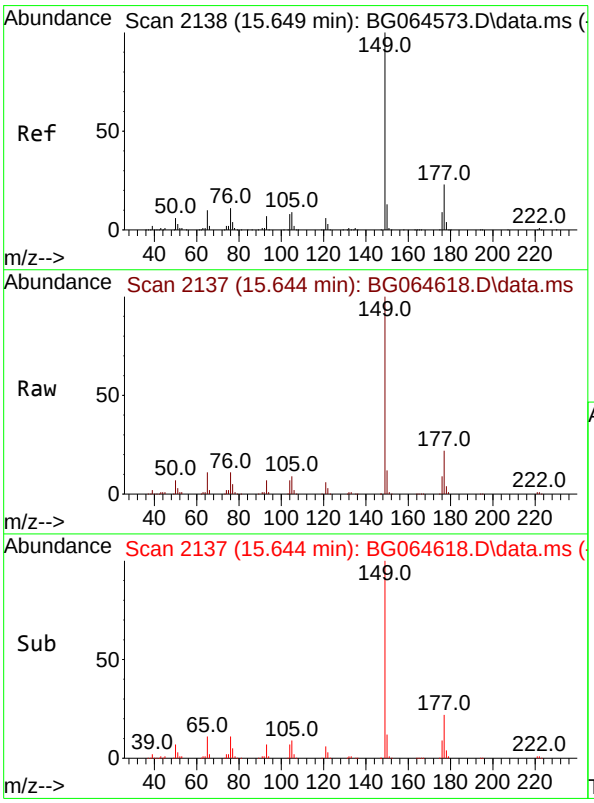
#59
2,3,4,6-Tetrachlorophenol
Concen: 44.298 ng
RT: 15.455 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 102176

Ion	Ratio	Lower	Upper
232	100		
131	34.0	26.7	40.1
130	2.2	1.6	2.4
166	24.7	20.5	30.7

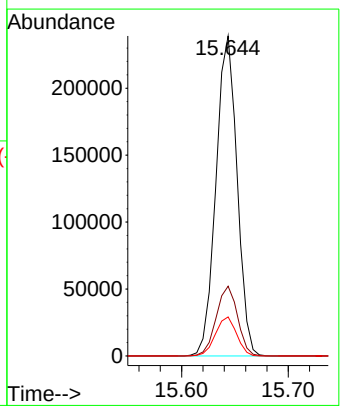


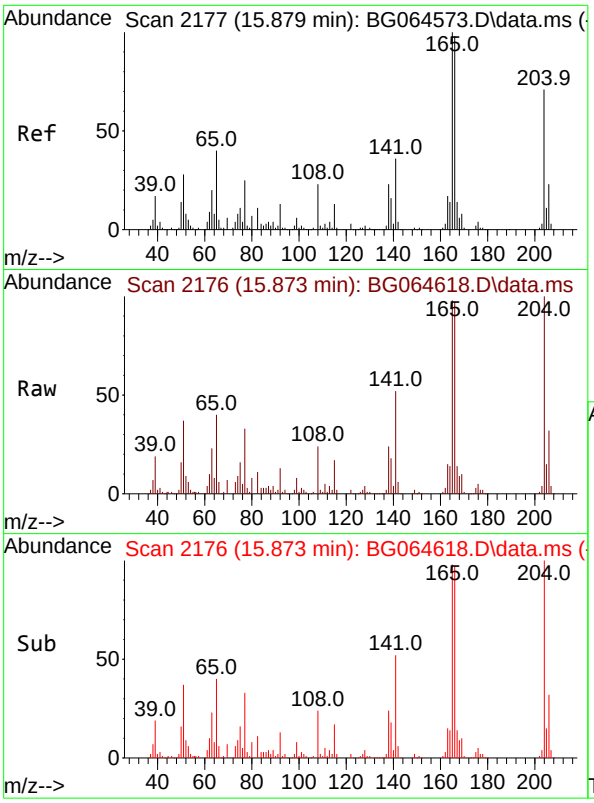


#60
Diethylphthalate
Concen: 38.582 ng
RT: 15.644 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:149 Resp: 328215

Ion	Ratio	Lower	Upper
149	100		
177	21.8	18.0	27.0
150	12.2	10.2	15.4



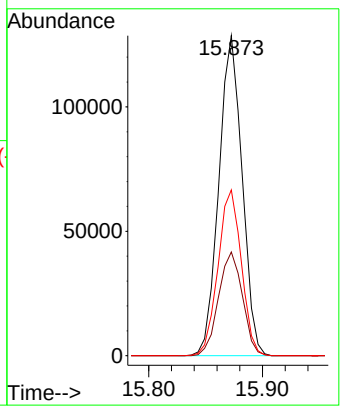


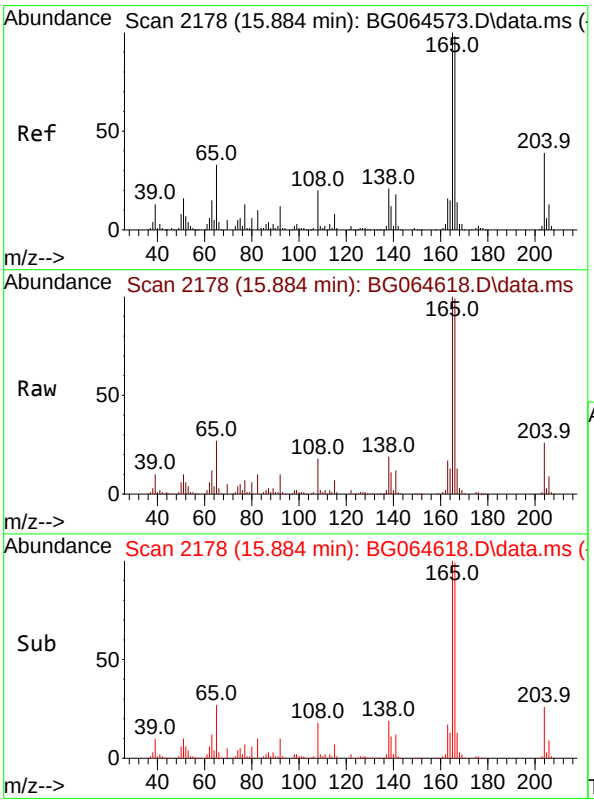
#61
4-Chlorophenyl-phenylether
Concen: 40.979 ng
RT: 15.873 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 182832

Ion	Ratio	Lower	Upper
204	100		
206	32.4	25.6	38.4
141	51.8	40.6	60.8

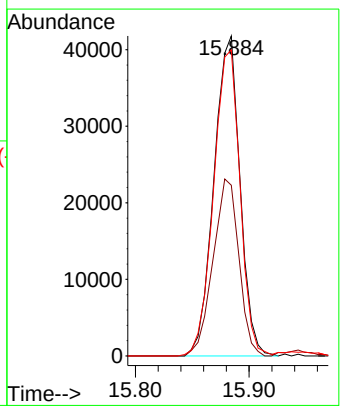


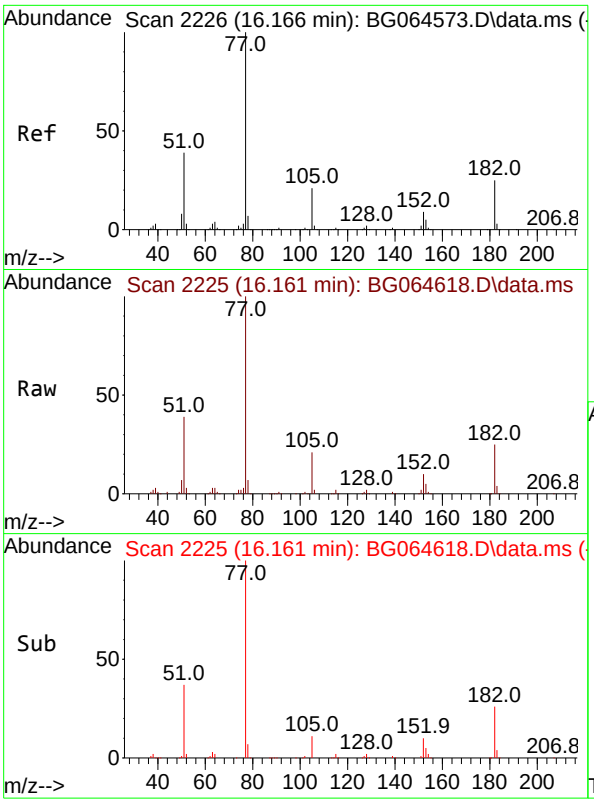


#62
4-Nitroaniline
Concen: 41.786 ng
RT: 15.884 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:138 Resp: 66563

Ion	Ratio	Lower	Upper
138	100		
92	53.3	36.1	76.1
108	95.7	75.6	115.6



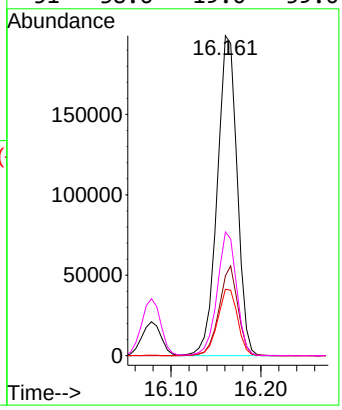


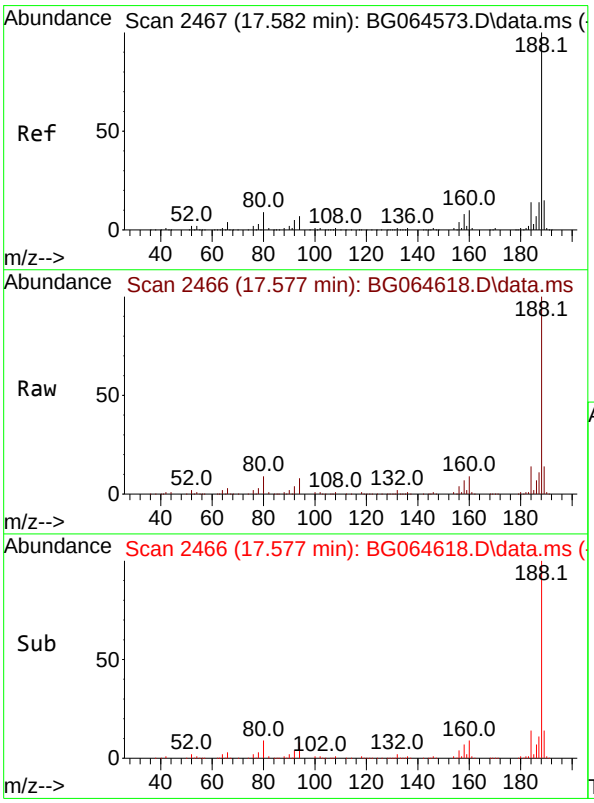
#63
Azobenzene
Concen: 39.183 ng
RT: 16.161 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 305844

Ion	Ratio	Lower	Upper
77	100		
182	25.0	4.9	44.9
105	20.8	1.3	41.3
51	38.6	19.0	59.0

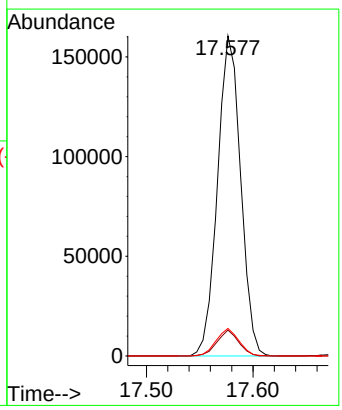


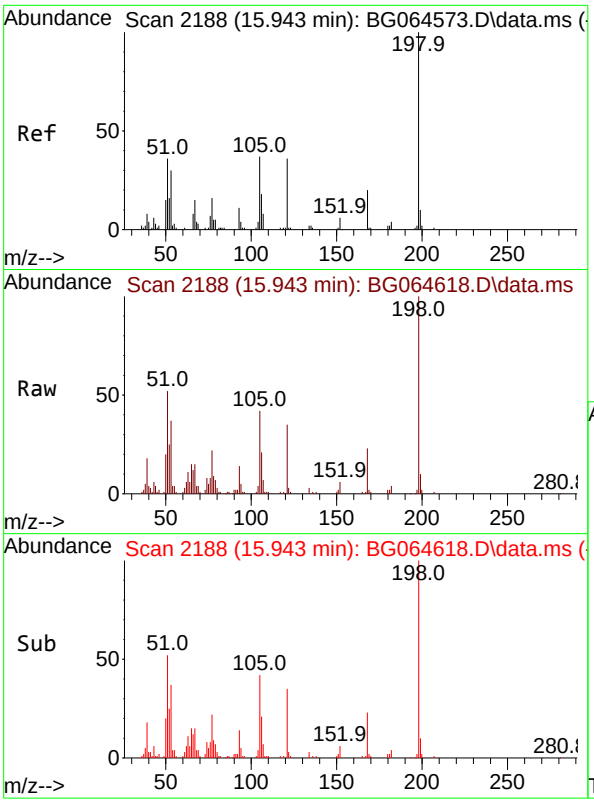


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.577 min Scan# 2466
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:188 Resp: 241683

Ion	Ratio	Lower	Upper
188	100		
94	8.1	5.7	8.5
80	8.6	6.8	10.2



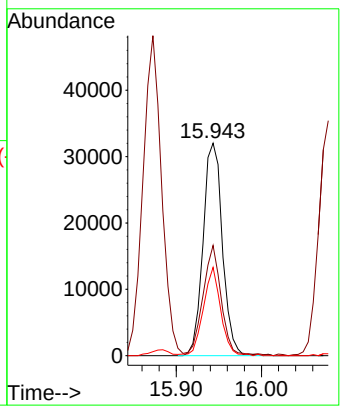


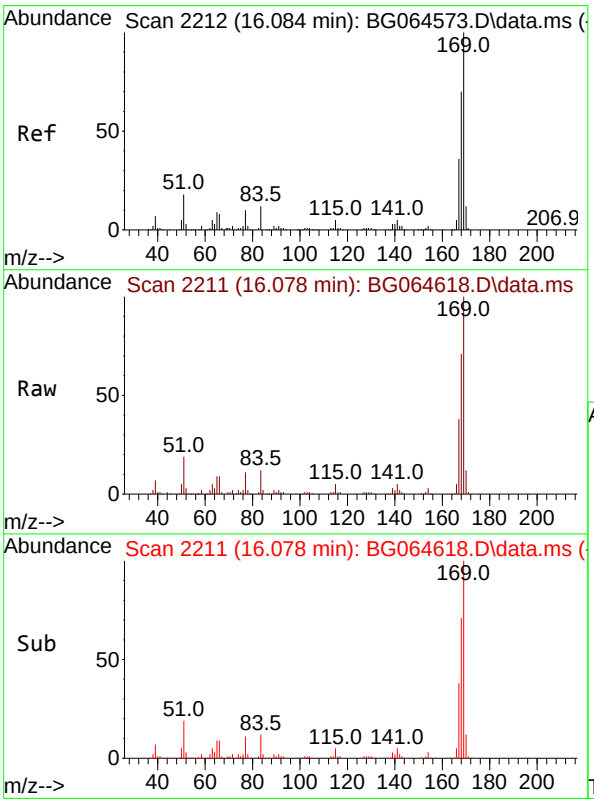
#65
4,6-Dinitro-2-methylphenol
Concen: 47.448 ng
RT: 15.943 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 50385

Ion	Ratio	Lower	Upper
198	100		
51	51.9	24.7	64.7
105	41.5	18.0	58.0

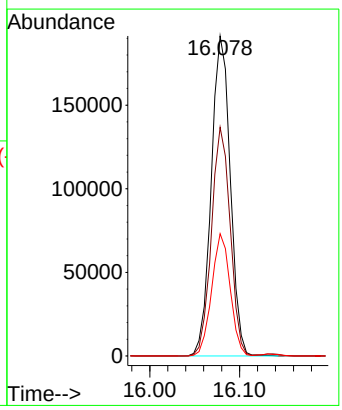


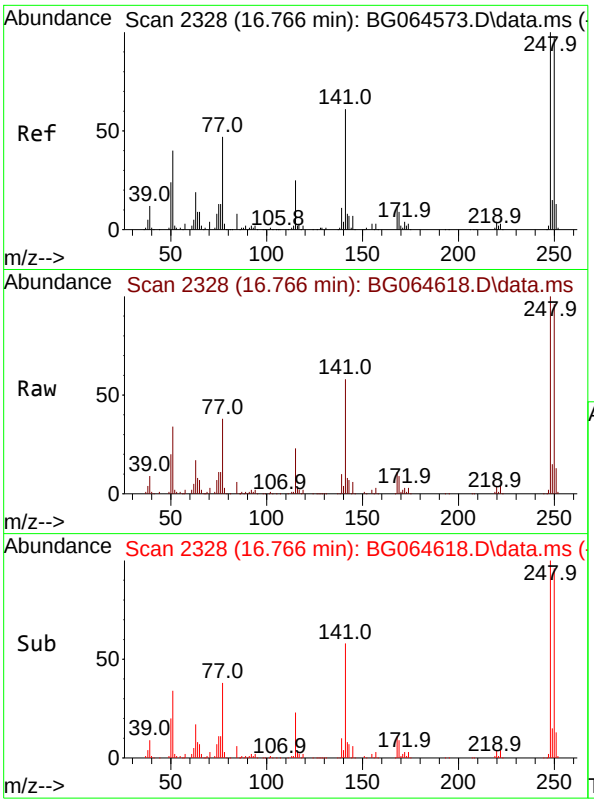


#66
n-Nitrosodiphenylamine
Concen: 43.085 ng
RT: 16.078 min Scan# 2211
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:169 Resp: 281278

Ion	Ratio	Lower	Upper
169	100		
168	71.4	56.3	84.5
167	38.2	29.0	43.6



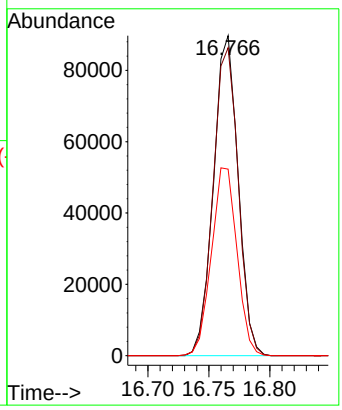


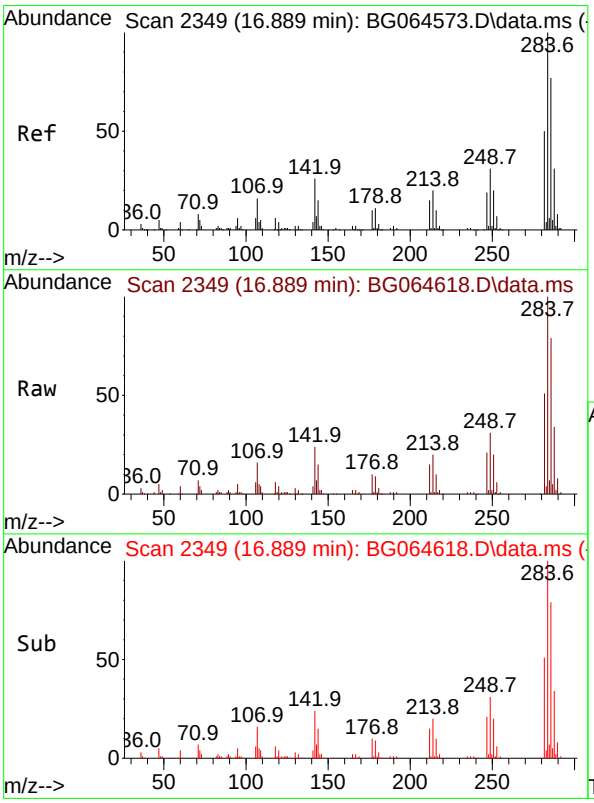
#67
4-Bromophenyl-phenylether
Concen: 44.163 ng
RT: 16.766 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 126485

Ion	Ratio	Lower	Upper
248	100		
250	96.3	77.7	116.5
141	58.3	48.6	72.8

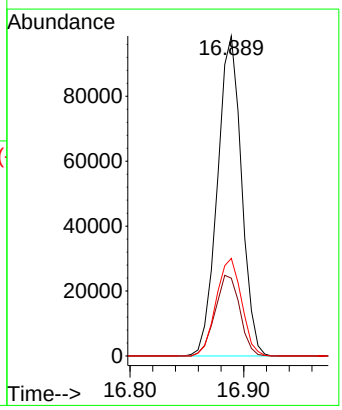


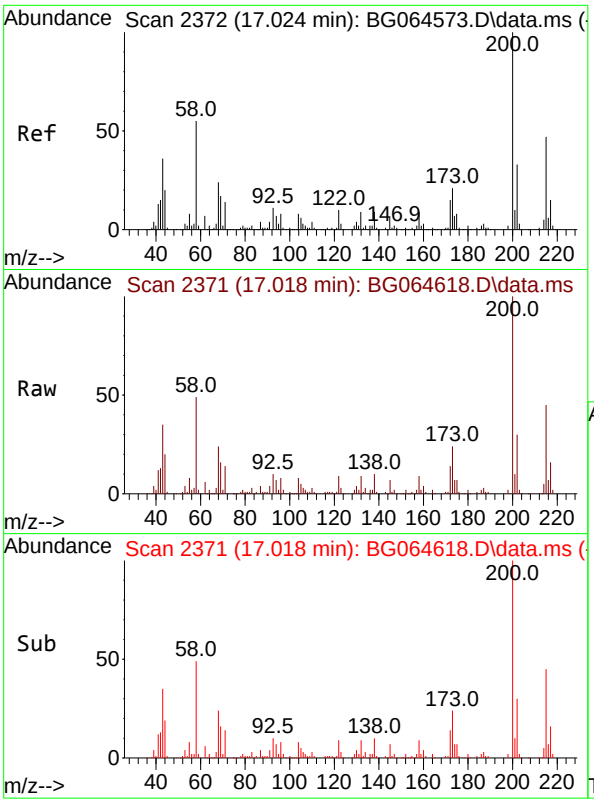


#68
Hexachlorobenzene
Concen: 44.415 ng
RT: 16.889 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:284 Resp: 145122

Ion	Ratio	Lower	Upper
284	100		
142	24.3	21.0	31.6
249	32.9	24.9	37.3



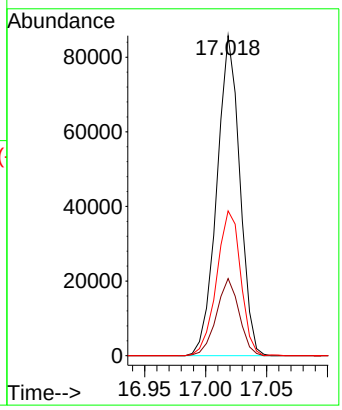


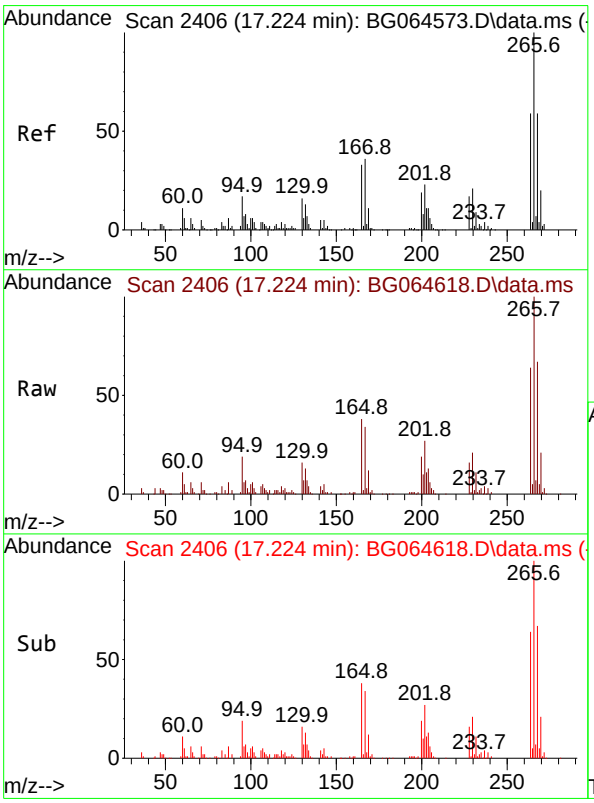
#69
Atrazine
Concen: 40.031 ng
RT: 17.018 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 112465

Ion	Ratio	Lower	Upper
200	100		
173	24.1	0.9	40.9
215	45.3	27.0	67.0

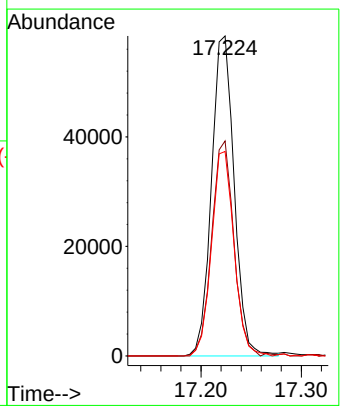


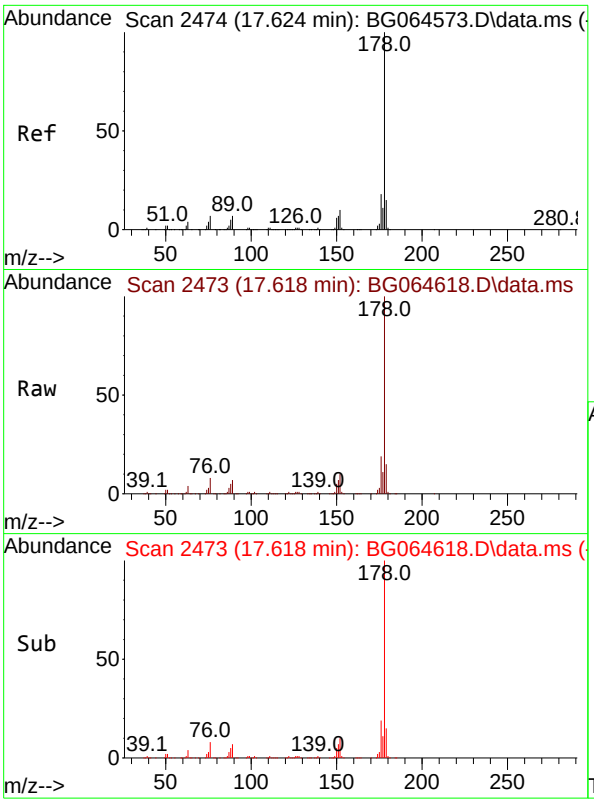


#70
Pentachlorophenol
Concen: 44.939 ng
RT: 17.224 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:266 Resp: 91563

Ion	Ratio	Lower	Upper
266	100		
268	67.2	50.3	75.5
264	63.9	47.3	70.9



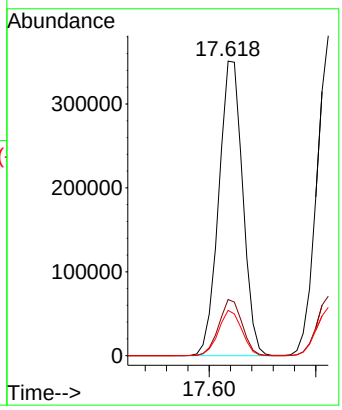


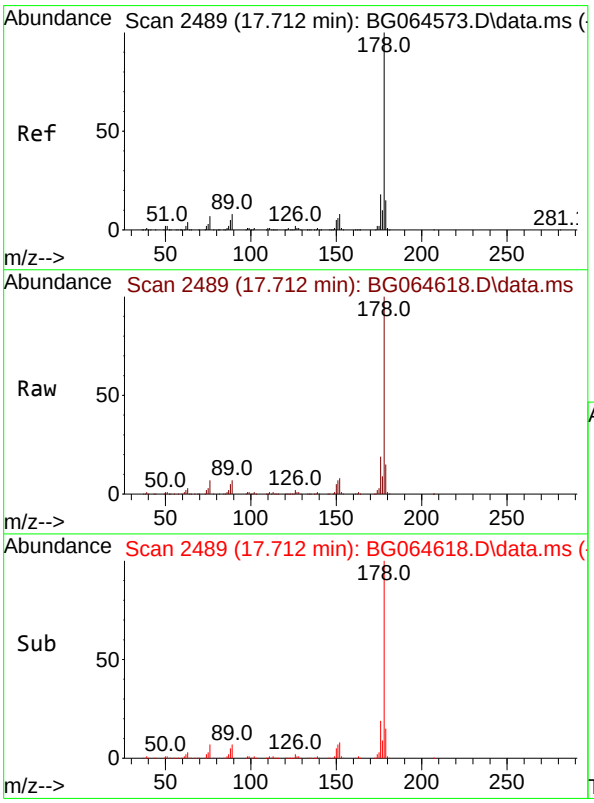
#71
Phenanthrene
Concen: 41.397 ng
RT: 17.618 min Scan# 24
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 547128

Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.7	22.1
179	15.4	12.2	18.4

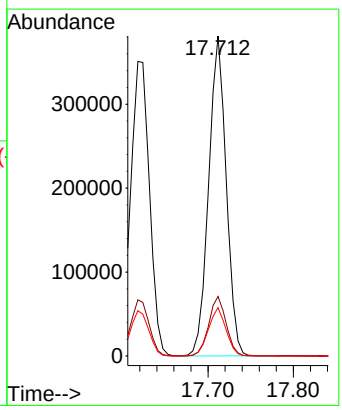


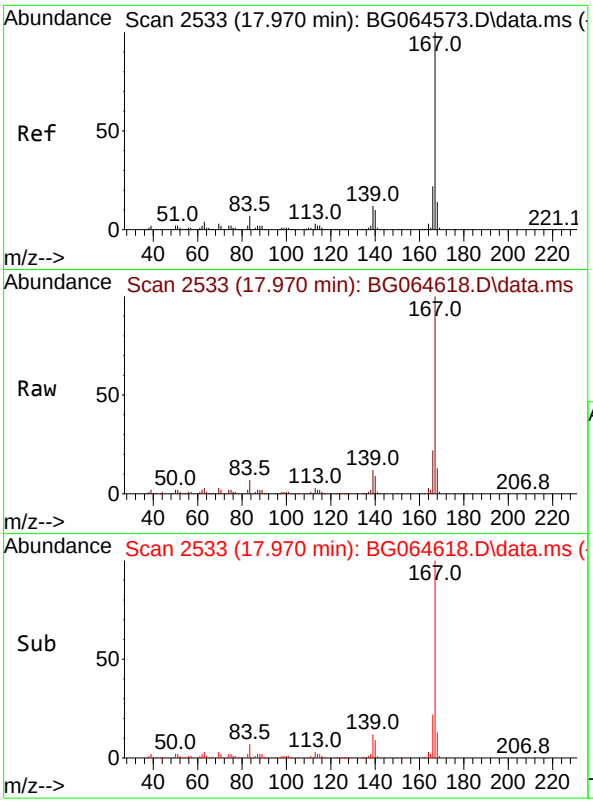


#72
Anthracene
Concen: 40.436 ng
RT: 17.712 min Scan# 2489
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:178 Resp: 543644

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.4	21.6
179	15.1	12.4	18.6



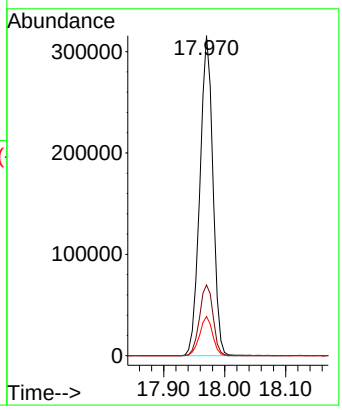


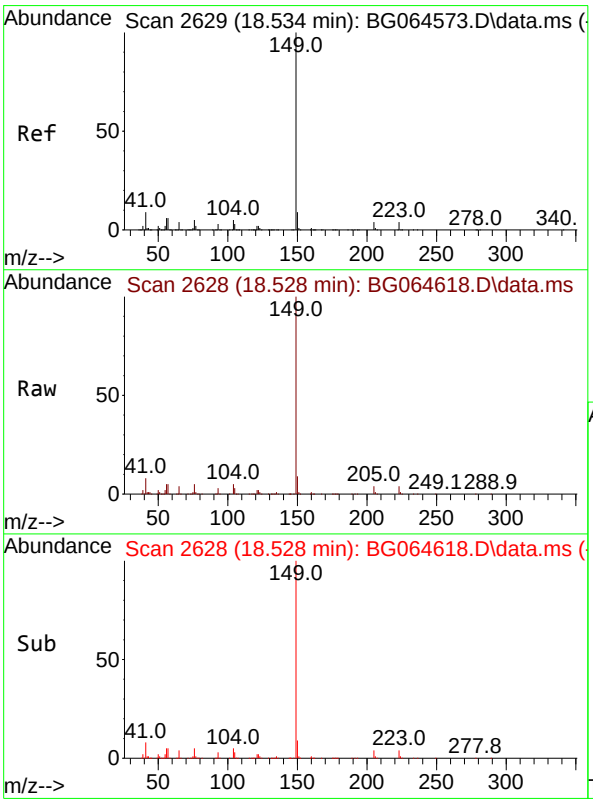
#73
Carbazole
Concen: 39.556 ng
RT: 17.970 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 468954

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.9	26.9
139	12.2	9.7	14.5

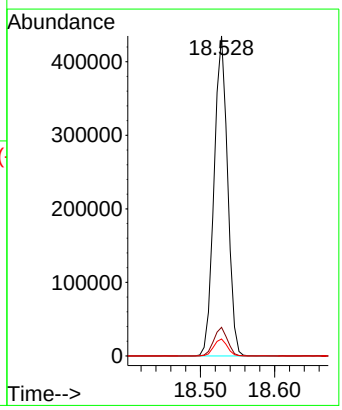


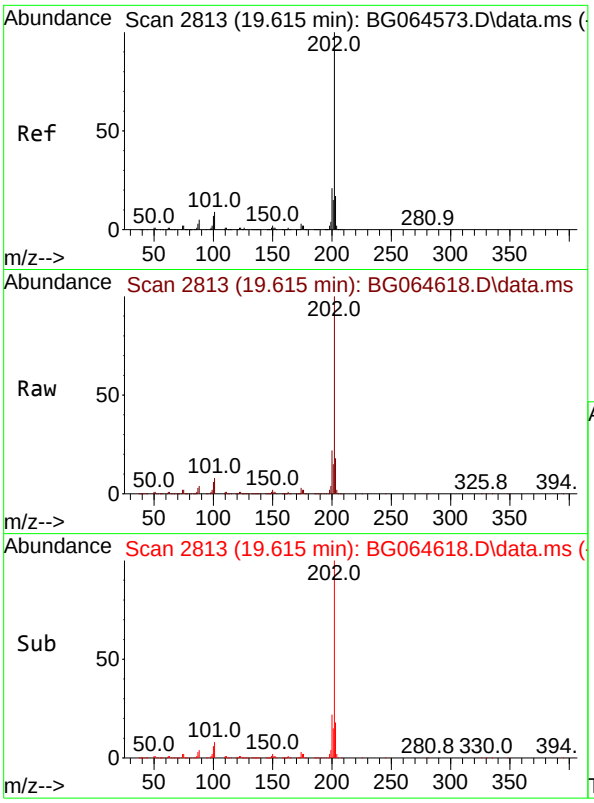


#74
Di-n-butylphthalate
Concen: 40.184 ng
RT: 18.528 min Scan# 2628
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:149 Resp: 550901

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.0	10.6
104	5.3	4.1	6.1



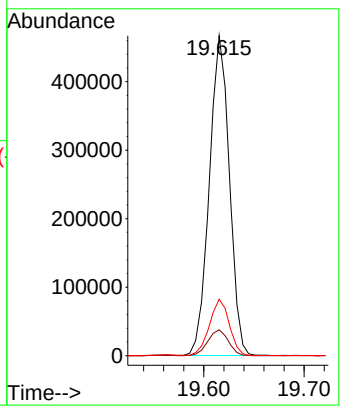


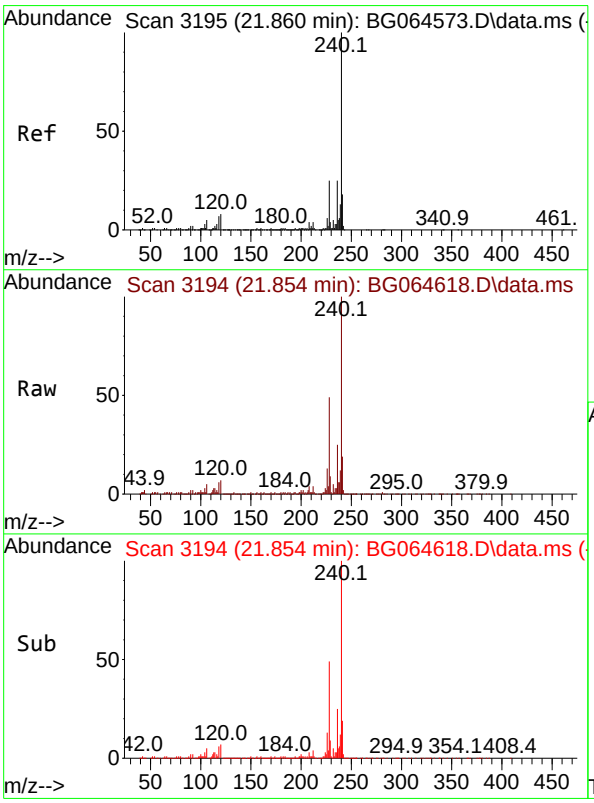
#75
Fluoranthene
Concen: 39.193 ng
RT: 19.615 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 648927

Ion	Ratio	Lower	Upper
202	100		
101	8.1	0.0	28.7
203	17.7	0.0	37.0

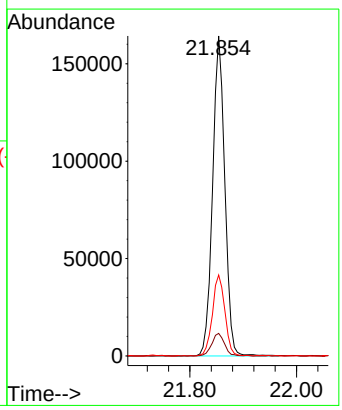


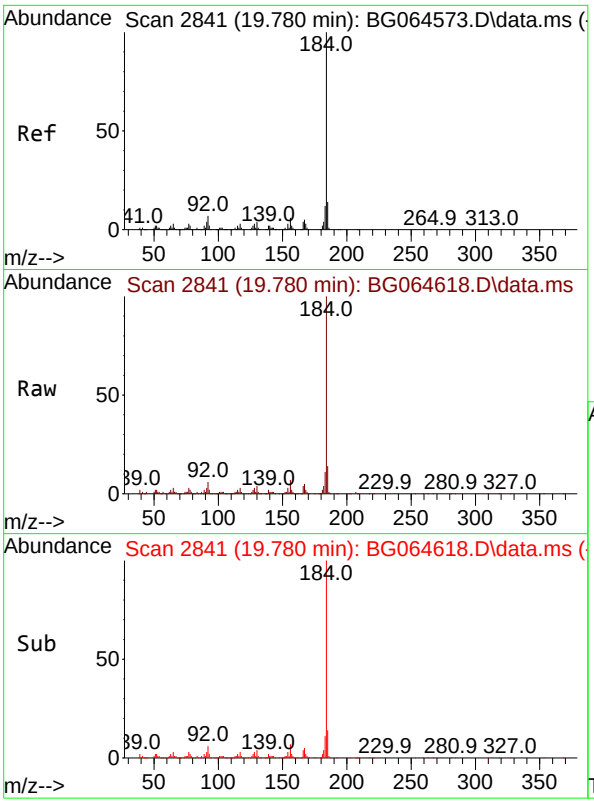


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.854 min Scan# 3194
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:240 Resp: 261016

Ion	Ratio	Lower	Upper
240	100		
120	7.1	6.5	9.7
236	25.3	20.2	30.2



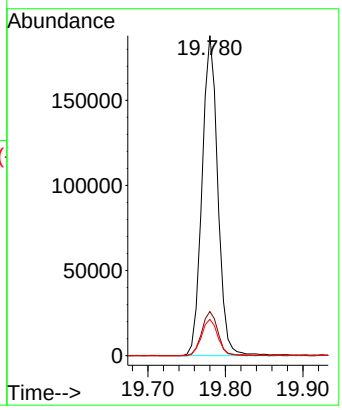


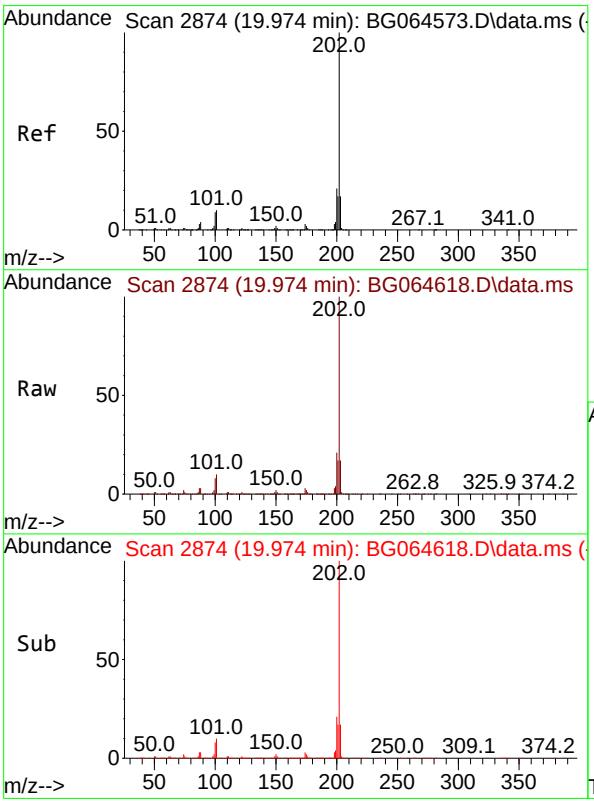
#77
Benzidine
Concen: 45.404 ng
RT: 19.780 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 265517

Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.4	17.2
183	11.4	9.4	14.2

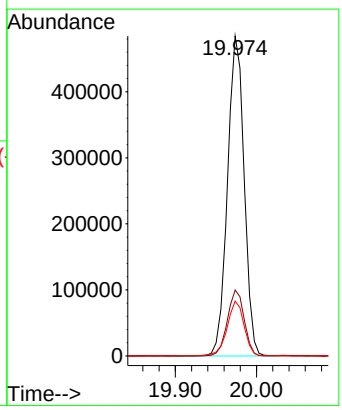


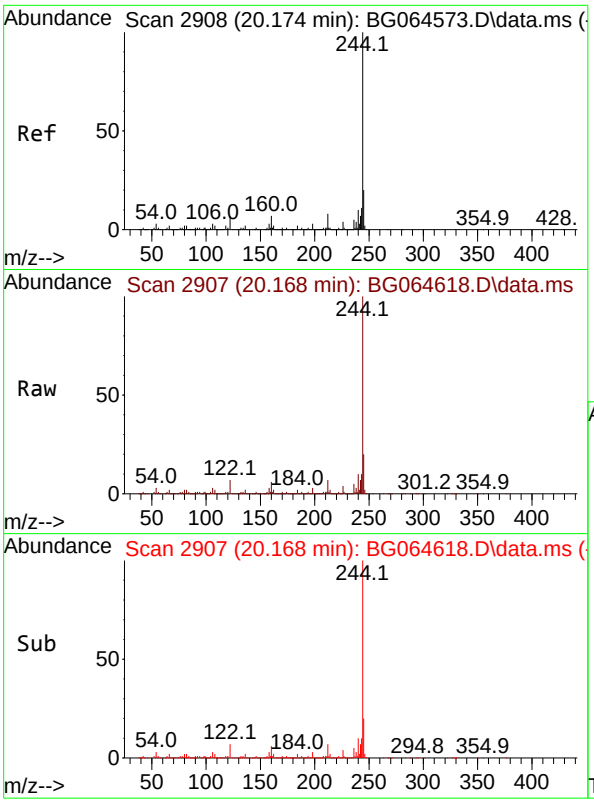


#78
Pyrene
Concen: 40.467 ng
RT: 19.974 min Scan# 2874
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:202 Resp: 690102

Ion	Ratio	Lower	Upper
202	100		
200	20.6	17.0	25.4
203	17.1	13.8	20.6



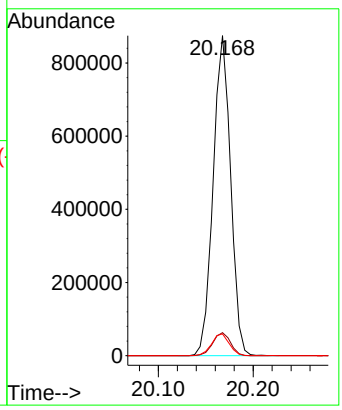


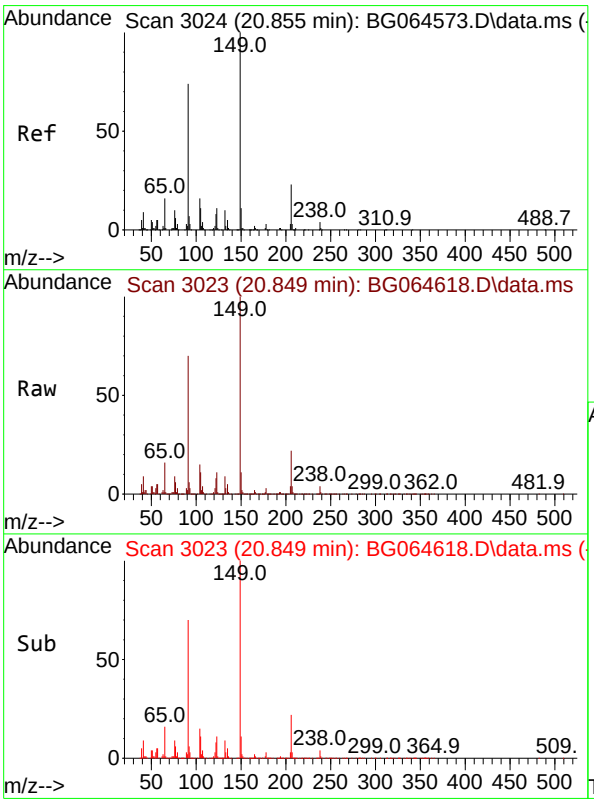
#79
Terphenyl-d14
Concen: 81.066 ng
RT: 20.168 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1121232

Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.1	9.1
122	6.8	5.6	8.4

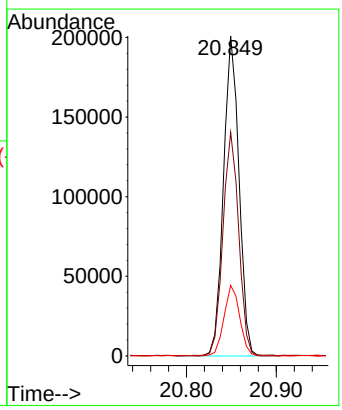


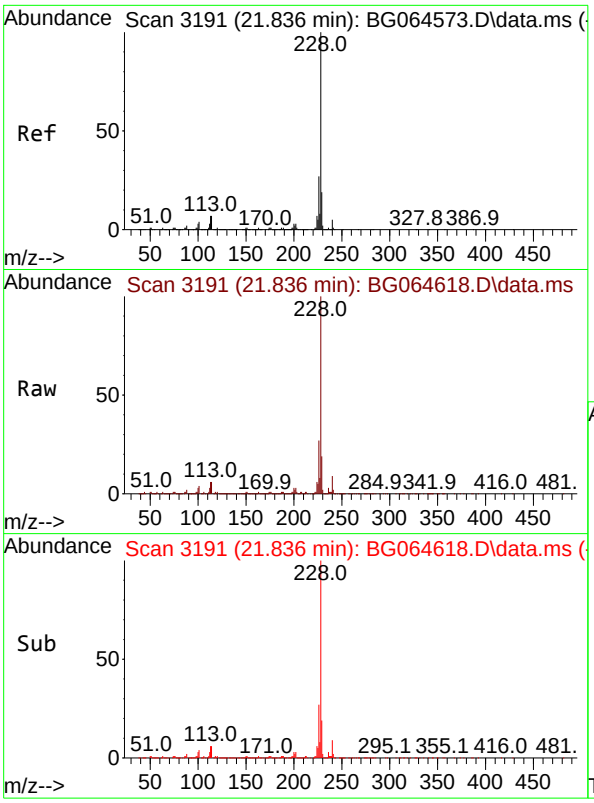


#80
Butylbenzylphthalate
Concen: 46.801 ng
RT: 20.849 min Scan# 3023
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:149 Resp: 241218

Ion	Ratio	Lower	Upper
149	100		
91	69.9	59.2	88.8
206	22.1	18.1	27.1



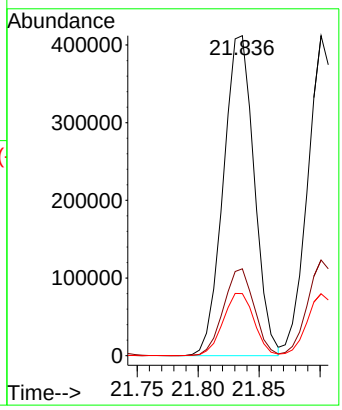


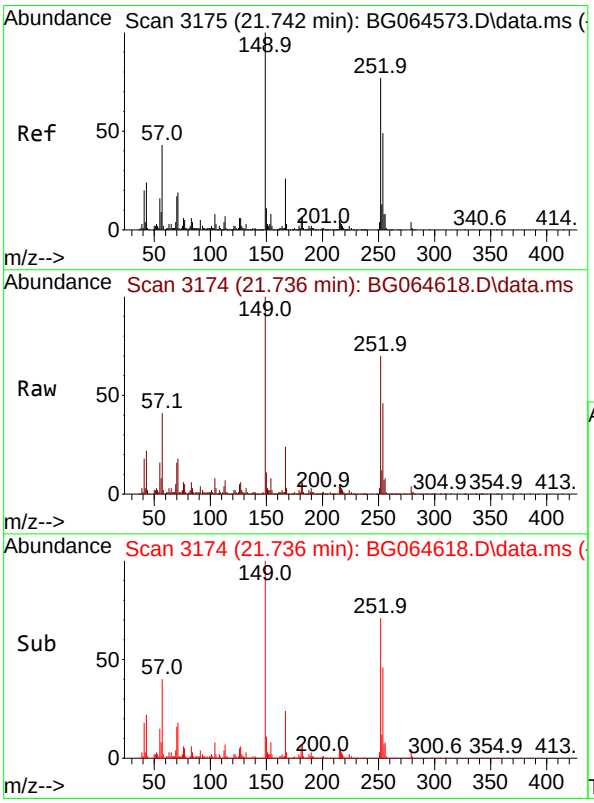
#81
Benzo(a)anthracene
Concen: 42.093 ng
RT: 21.836 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 728489

Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.9	32.9
229	19.4	15.6	23.4

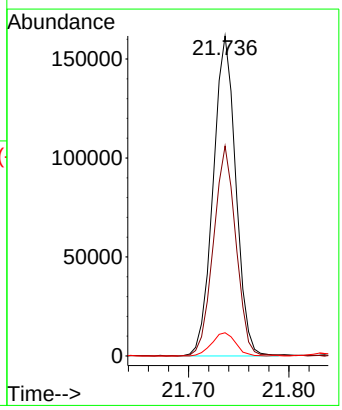


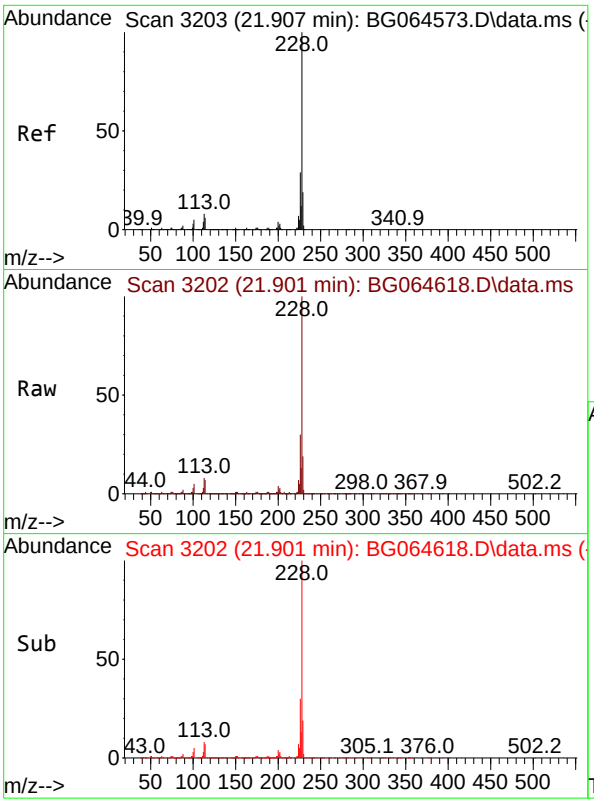


#82
3,3'-Dichlorobenzidine
Concen: 43.737 ng
RT: 21.736 min Scan# 3174
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:252 Resp: 252767

Ion	Ratio	Lower	Upper
252	100		
254	65.6	50.8	76.2
126	7.2	5.8	8.6



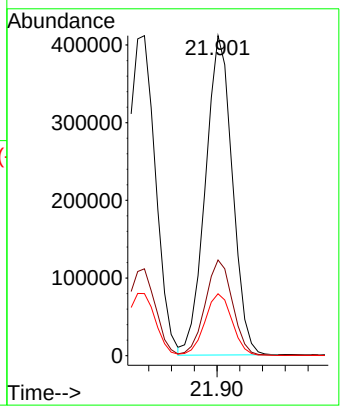


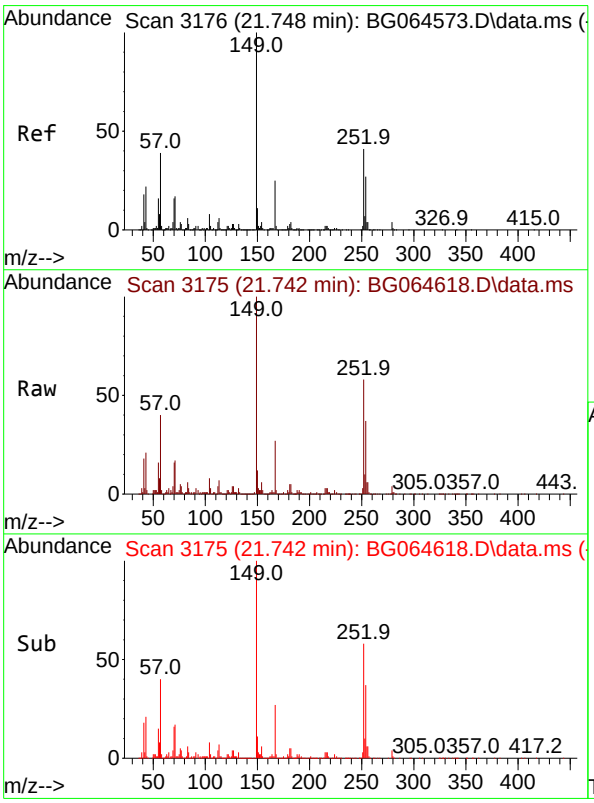
#83
Chrysene
Concen: 41.154 ng
RT: 21.901 min Scan# 3
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 677717

Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.3	34.9
229	19.3	15.2	22.8

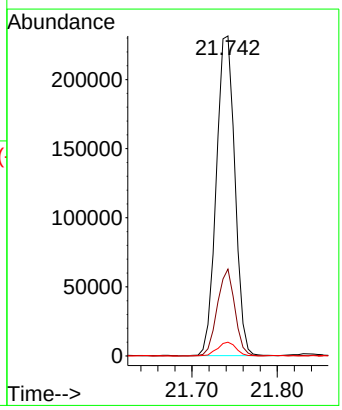


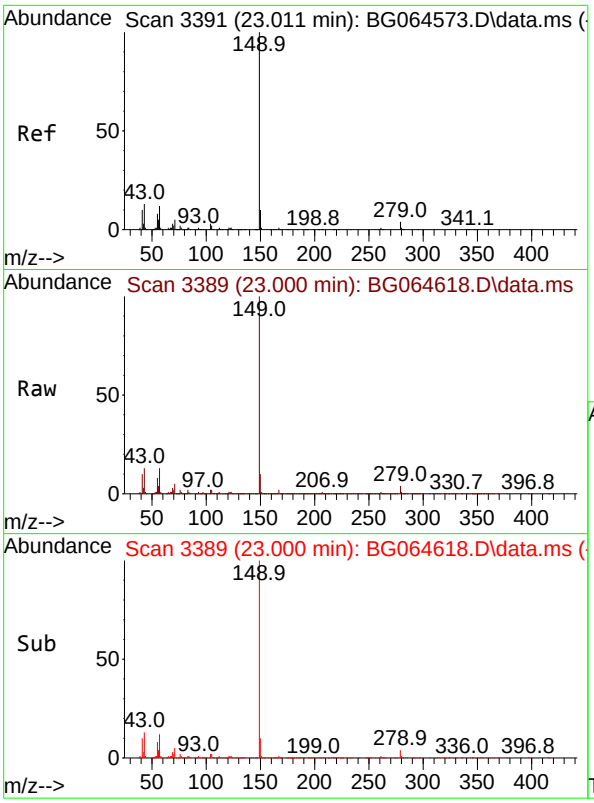


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.515 ng
RT: 21.742 min Scan# 3175
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:149 Resp: 350537

Ion	Ratio	Lower	Upper
149	100		
167	27.1	20.0	30.0
279	4.3	3.1	4.7



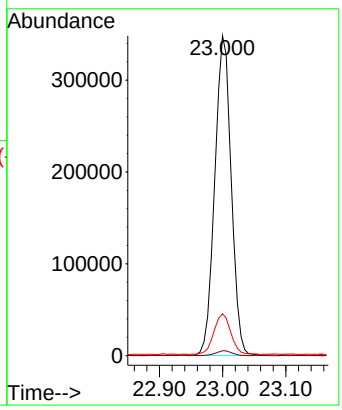


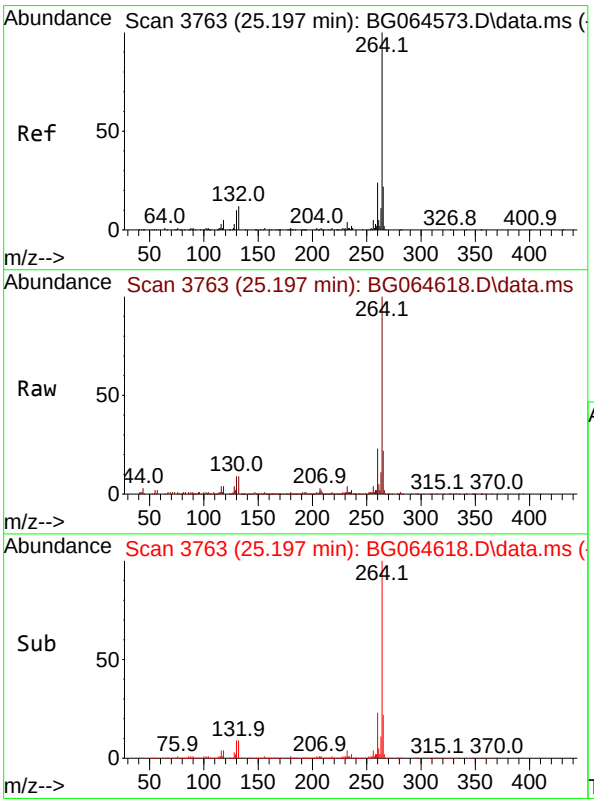
#85
Di-n-octyl phthalate
Concen: 48.350 ng
RT: 23.000 min Scan# 3
Delta R.T. -0.012 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 627808

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	13.0	10.8	16.2

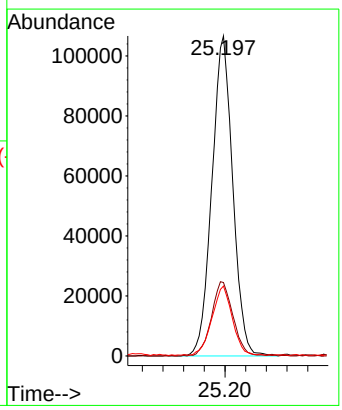


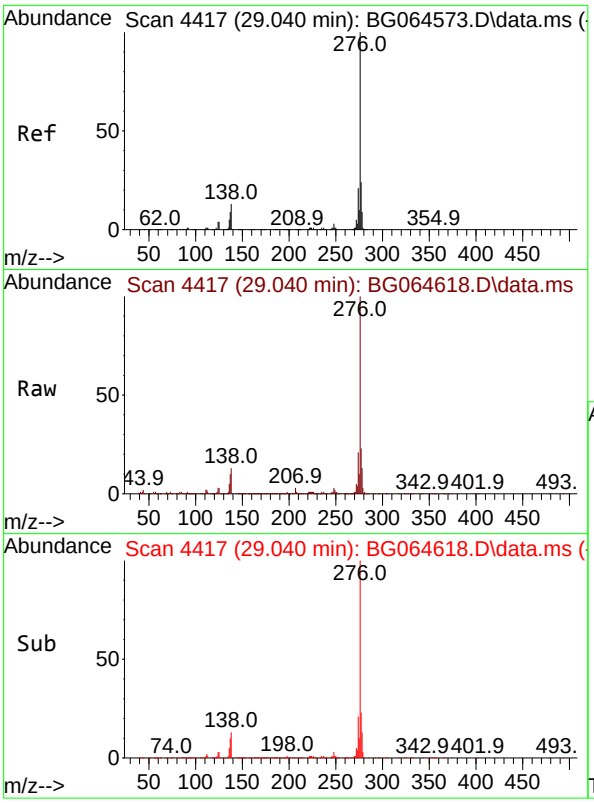


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.197 min Scan# 3763
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:264 Resp: 298207

Ion	Ratio	Lower	Upper
264	100		
260	22.9	19.0	28.4
265	21.9	17.6	26.4



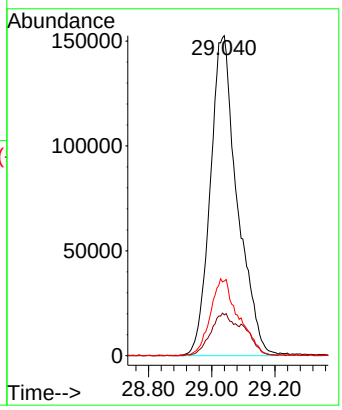


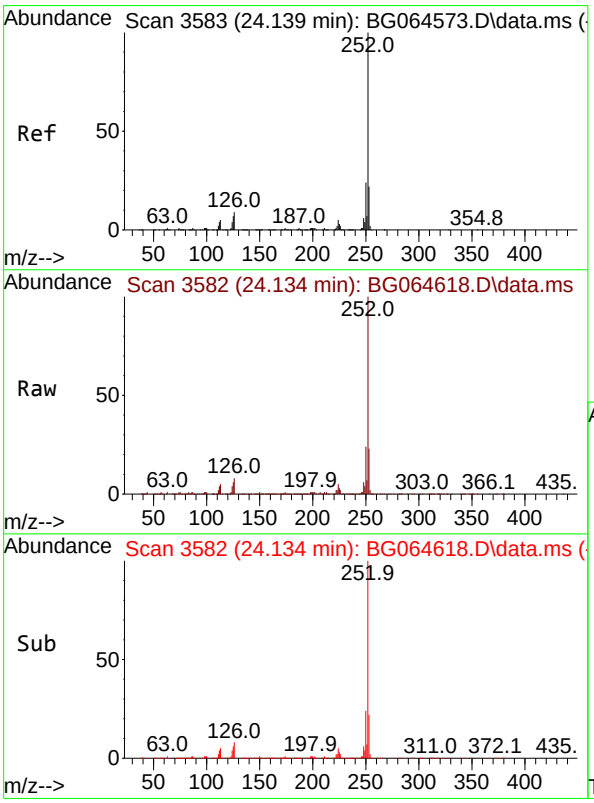
#87
Indeno(1,2,3-cd)pyrene
Concen: 41.308 ng
RT: 29.040 min Scan# 44
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 906170

Ion	Ratio	Lower	Upper
276	100		
138	11.7	10.8	16.2
277	25.3	20.1	30.1

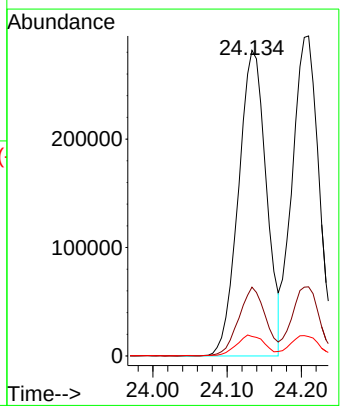


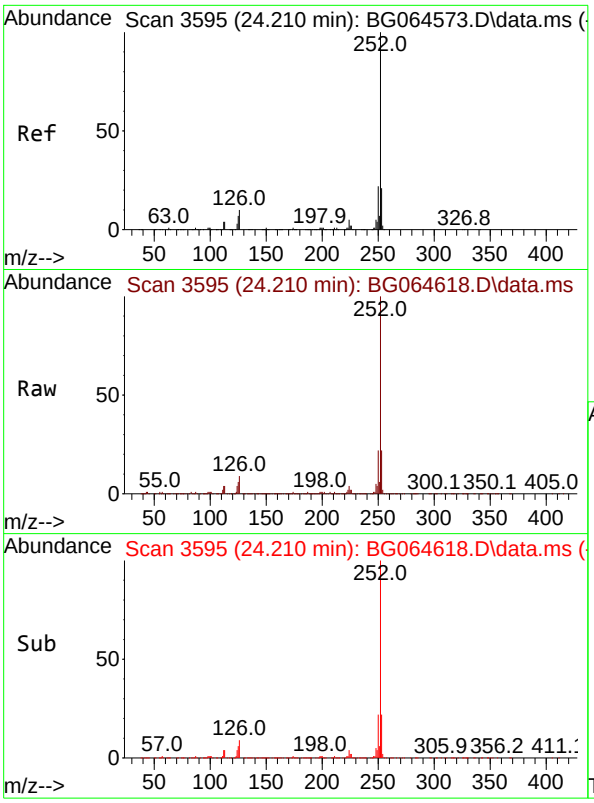


#88
Benzo(b)fluoranthene
Concen: 40.302 ng
RT: 24.134 min Scan# 3582
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:252 Resp: 736965

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.8
125	6.4	5.6	8.4



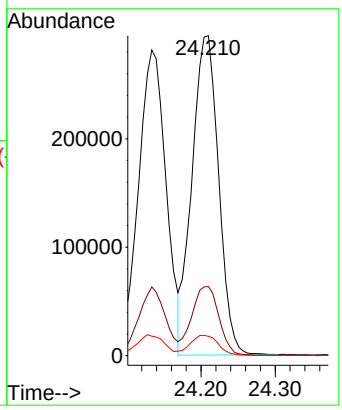


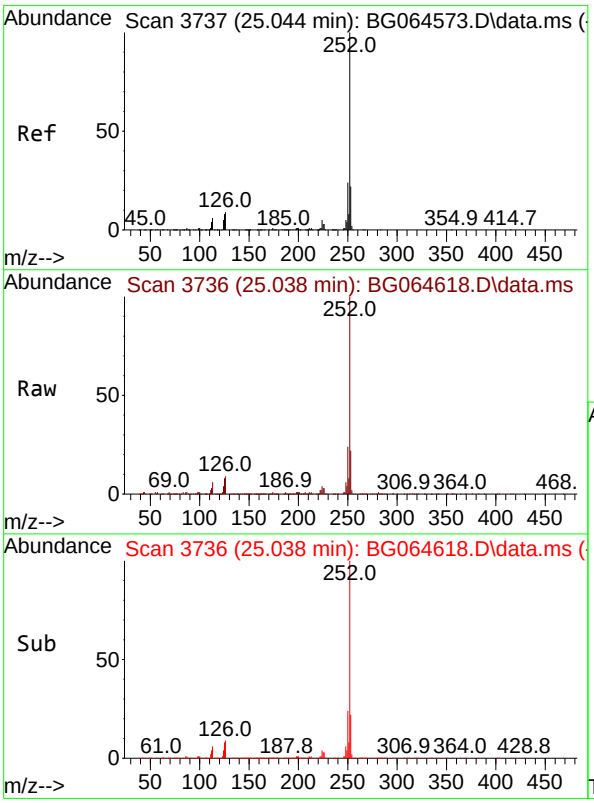
#89
Benzo(k)fluoranthene
Concen: 40.260 ng
RT: 24.210 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 736695

Ion	Ratio	Lower	Upper
252	100		
253	21.6	16.8	25.2
125	6.1	5.4	8.0

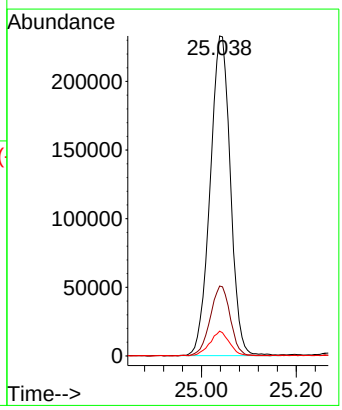


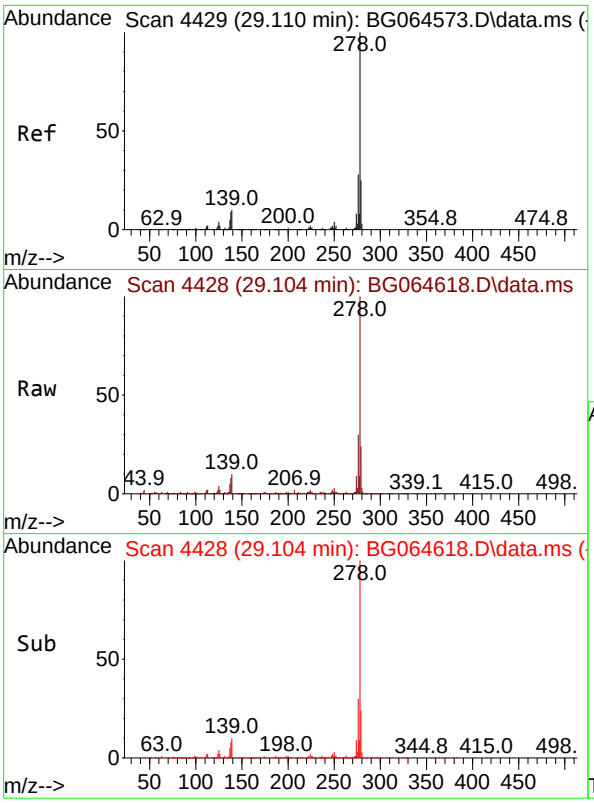


#90
Benzo(a)pyrene
Concen: 41.067 ng
RT: 25.038 min Scan# 3736
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:252 Resp: 690279

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	7.8	6.1	9.1



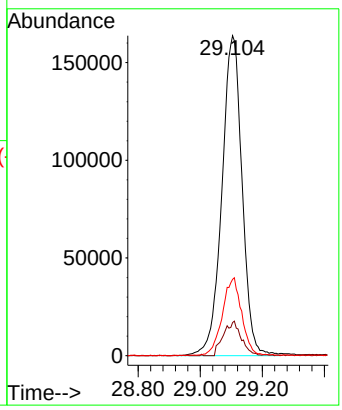


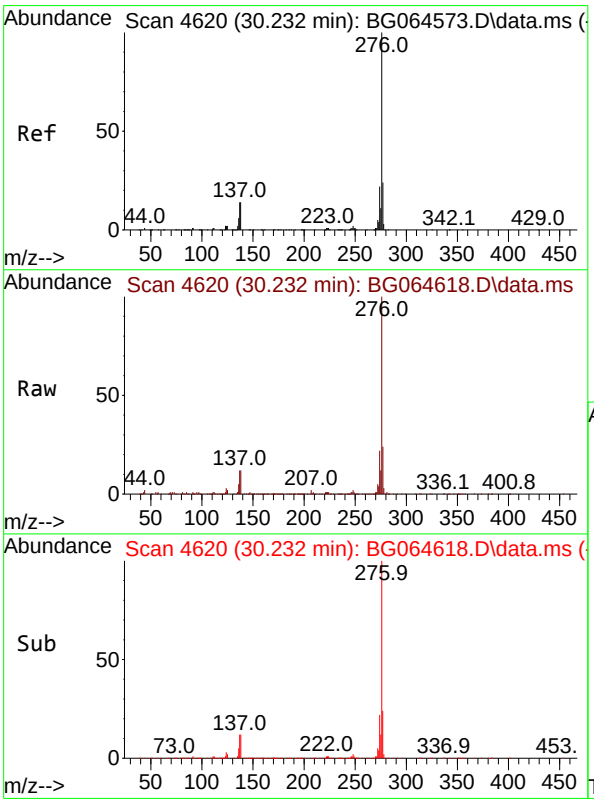
#91
Dibenzo(a,h)anthracene
Concen: 41.529 ng
RT: 29.104 min Scan# 44
Delta R.T. -0.006 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 740147

Ion	Ratio	Lower	Upper
278	100		
139	10.4	8.0	12.0
279	23.9	19.8	29.6





#92
Benzo(g,h,i)perylene
Concen: 41.412 ng
RT: 30.232 min Scan# 4620
Delta R.T. -0.000 min
Lab File: BG064618.D
Acq: 29 Oct 2025 11:22

Tgt Ion:276 Resp: 705048

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.1	28.7
138	12.4	11.3	16.9