Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064620.D
Acq On : 29 Oct 2025 12:44
Operator : RC/JU
Sample : PB170285BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Quant Time: Oct 29 20:29:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 24 16:40:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.217	152	29150	20.000	ng	0.00
21) Naphthalene-d8	11.043	136	120630	20.000	ng	0.00
39) Acenaphthene-d10	14.839	164	94777	20.000	ng	0.00
64) Phenanthrene-d10	17.577	188	243860	20.000	ng	0.00
76) Chrysene-d12	21.854	240	284315	20.000	ng	0.00
86) Perylene-d12	25.197	264	307438	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.749	112	216508	124.668	ng	0.00
7) Phenol-d6	7.353	99	292660	122.807	ng	0.00
23) Nitrobenzene-d5	9.380	82	178485	88.869	ng	0.00
42) 2,4,6-Tribromophenol	16.319	330	205036	149.889	ng	0.00
45) 2-Fluorobiphenyl	13.470	172	506660	81.029	ng	0.00
79) Terphenyl-d14	20.168	244	1229145	81.586	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.581	88	26022	33.844	ng	95
3) Pyridine	3.987	79	75019	32.491	ng	97
4) n-Nitrosodimethylamine	3.899	42	51919	41.931	ng	97
6) Aniline	7.524	93	102931	31.742	ng	96
8) 2-Chlorophenol	7.776	128	84168	46.303	ng	100
9) Benzaldehyde	7.336	77	41192	31.661	ng	99
10) Phenol	7.377	94	114314	43.375	ng	94
11) bis(2-Chloroethyl)ether	7.524	93	102931	31.742	ng	97
12) 1,3-Dichlorobenzene	8.111	146	85739	40.981	ng	97
13) 1,4-Dichlorobenzene	8.252	146	87841	41.292	ng	95
14) 1,2-Dichlorobenzene	8.575	146	89718	43.724	ng	99
15) Benzyl Alcohol	8.446	79	89000	45.289	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.746	45	197904	38.937	ng	98
17) 2-Methylphenol	8.446	107	44449	45.250	ng	93
18) Hexachloroethane	9.316	117	31771	42.558	ng	96
19) n-Nitroso-di-n-propyla...	9.022	70	70022	42.516	ng	98
20) 3+4-Methylphenols	8.975	107	108792	44.210	ng	97
22) Acetophenone	9.040	105	152527	46.255	ng	94
24) Nitrobenzene	9.421	77	97805	44.773	ng	98
25) Isophorone	9.950	82	196669	40.809	ng	99
26) 2-Nitrophenol	10.144	139	41271	48.903	ng	96
27) 2,4-Dimethylphenol	10.191	122	91048	49.793	ng	98
28) bis(2-Chloroethoxy)met...	10.432	93	116210	42.352	ng	96
29) 2,4-Dichlorophenol	10.679	162	94693	49.084	ng	95
30) 1,2,4-Trichlorobenzene	10.902	180	98699	45.027	ng	97
31) Naphthalene	11.096	128	273215	40.851	ng	99
32) Benzoic acid	10.309	122	68457	51.370	ng	93
33) 4-Chloroaniline	11.184	127	60425	23.244	ng	96
34) Hexachlorobutadiene	11.384	225	71962	41.979	ng	98
35) Caprolactam	11.942	113	17020	23.002	ng	95
36) 4-Chloro-3-methylphenol	12.289	107	112610	48.561	ng	99
37) 2-Methylnaphthalene	12.682	142	187343	38.153	ng	99
38) 1-Methylnaphthalene	12.900	142	193398	40.027	ng	95
40) 1,2,4,5-Tetrachloroben...	13.047	216	149444	46.983	ng	99
41) Hexachlorocyclopentadiene	13.035	237	178951	124.993	ng	97
43) 2,4,6-Trichlorophenol	13.276	196	90140	49.543	ng	99

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064620.D
Acq On : 29 Oct 2025 12:44
Operator : RC/JU
Sample : PB170285BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Quant Time: Oct 29 20:29:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 24 16:40:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.346	196	102727	48.926	ng		99
46) 1,1'-Biphenyl	13.681	154	317174	47.072	ng		98
47) 2-Chloronaphthalene	13.722	162	215943	42.458	ng		99
48) 2-Nitroaniline	13.910	65	81976	48.011	ng		92
49) Acenaphthylene	14.563	152	401904	50.098	ng		98
50) Dimethylphthalate	14.286	163	328784	45.335	ng		99
51) 2,6-Dinitrotoluene	14.398	165	62290	51.784	ng		98
52) Acenaphthene	14.903	154	266233	48.574	ng		99
53) 3-Nitroaniline	14.727	138	46222	37.086	ng		98
54) 2,4-Dinitrophenol	14.927	184	83820	111.772	ng	#	41
55) Dibenzofuran	15.238	168	390784	44.101	ng		99
56) 4-Nitrophenol	15.015	139	120864	104.595	ng		88
57) 2,4-Dinitrotoluene	15.179	165	94566	50.914	ng	#	97
58) Fluorene	15.884	166	313265	45.268	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.456	232	109287	54.432	ng		97
60) Diethylphthalate	15.644	149	337793	45.617	ng		99
61) 4-Chlorophenyl-phenyle...	15.873	204	174263	44.872	ng		98
62) 4-Nitroaniline	15.884	138	72854	52.542	ng		98
63) Azobenzene	16.161	77	307485	45.256	ng		99
65) 4,6-Dinitro-2-methylph...	15.943	198	57550	52.995	ng		95
66) n-Nitrosodiphenylamine	16.078	169	295082	44.796	ng		99
67) 4-Bromophenyl-phenylether	16.766	248	126118	43.642	ng		98
68) Hexachlorobenzene	16.889	284	148443	45.026	ng		97
69) Atrazine	17.018	200	133212	46.992	ng		98
70) Pentachlorophenol	17.224	266	204324	99.387	ng		91
71) Phenanthrene	17.618	178	593814	44.528	ng		99
72) Anthracene	17.712	178	598590	44.126	ng		100
73) Carbazole	17.970	167	544489	45.517	ng		98
74) Di-n-butylphthalate	18.528	149	609776	44.081	ng		99
75) Fluoranthene	19.615	202	741946	44.411	ng		99
77) Benzidine	19.780	184	244512	38.386	ng		99
78) Pyrene	19.974	202	764788	41.171	ng		99
80) Butylbenzylphthalate	20.849	149	274784	48.944	ng		98
81) Benzo(a)anthracene	21.836	228	822317	43.620	ng		99
82) 3,3'-Dichlorobenzidine	21.736	252	205739	32.682	ng		98
83) Chrysene	21.901	228	777014	43.317	ng		98
84) Bis(2-ethylhexyl)phtha...	21.742	149	398097	47.454	ng		100
85) Di-n-octyl phthalate	23.000	149	695154	49.149	ng		99
87) Indeno(1,2,3-cd)pyrene	29.034	276	1032320	45.645	ng	#	97
88) Benzo(b)fluoranthene	24.134	252	849214	45.046	ng		99
89) Benzo(k)fluoranthene	24.204	252	857397	45.449	ng		99
90) Benzo(a)pyrene	25.044	252	811930	46.854	ng		100
91) Dibenzo(a,h)anthracene	29.104	278	853781	46.467	ng		98
92) Benzo(g,h,i)perylene	29.034	276	1032320	45.645	ng		98

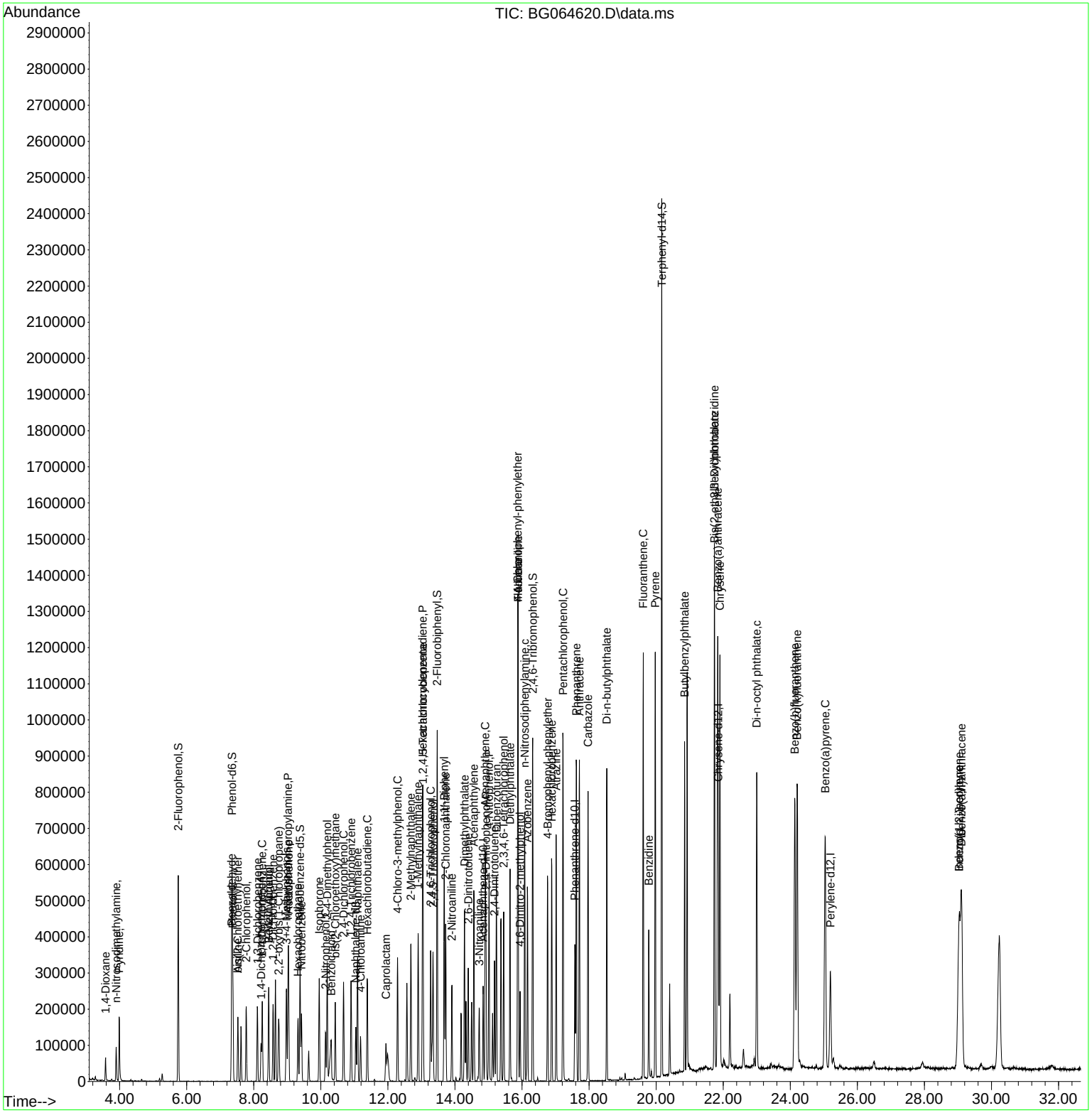
(#) = qualifier out of range (m) = manual integration (+) = signals summed

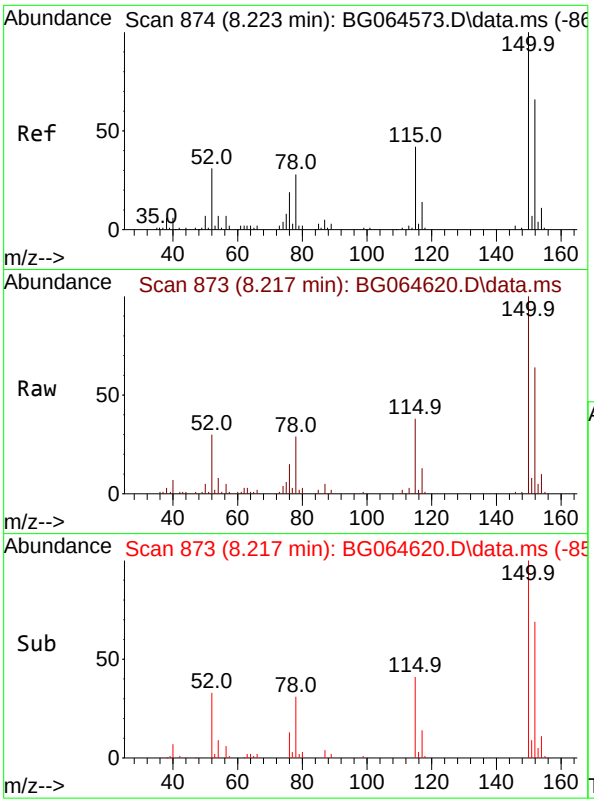
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102925\
Data File : BG064620.D
Acq On : 29 Oct 2025 12:44
Operator : RC/JU
Sample : PB170285BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Quant Time: Oct 29 20:29:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 24 16:40:26 2025
Response via : Initial Calibration



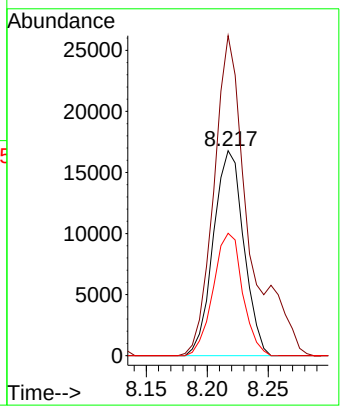


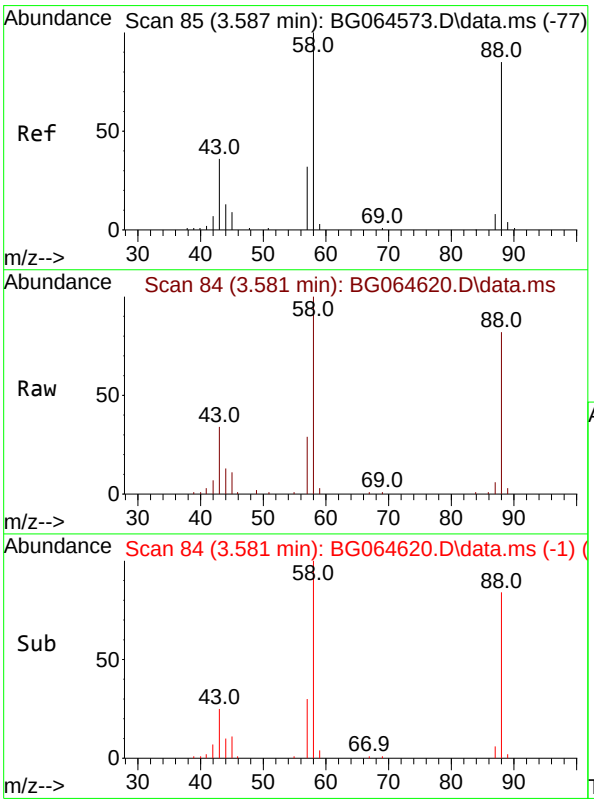
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.217 min Scan# 8
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:152 Resp: 29150

Ion	Ratio	Lower	Upper
152	100		
150	156.1	122.2	183.4
115	59.7	50.8	76.2

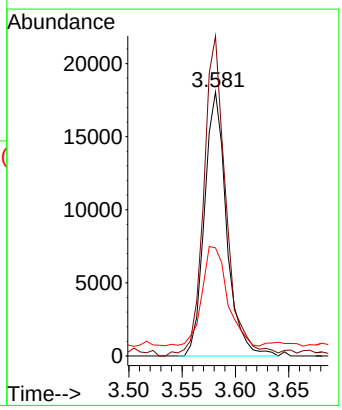


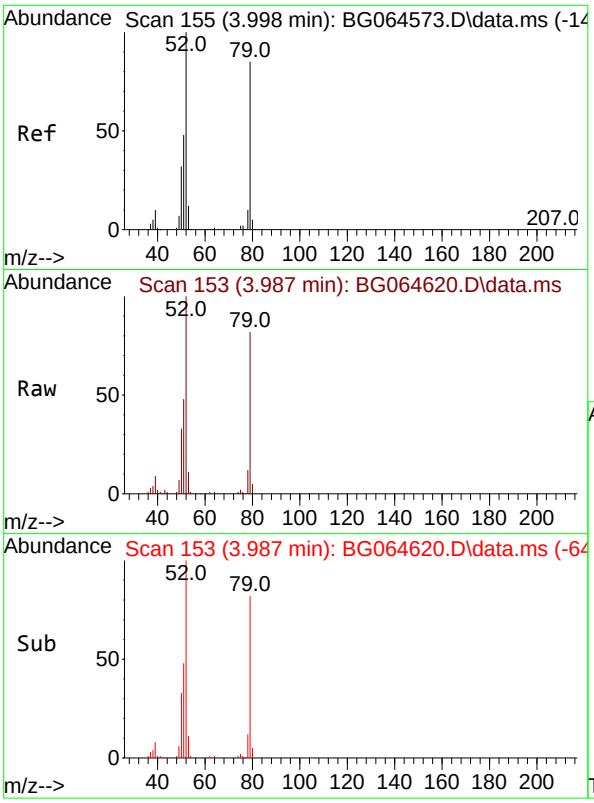


#2
1,4-Dioxane
Concen: 33.844 ng
RT: 3.581 min Scan# 84
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion: 88 Resp: 26022

Ion	Ratio	Lower	Upper
88	100		
58	121.4	92.4	138.6
43	43.4	33.0	49.6



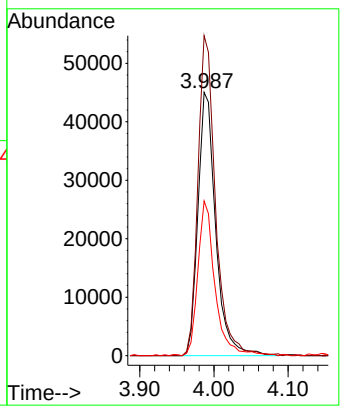


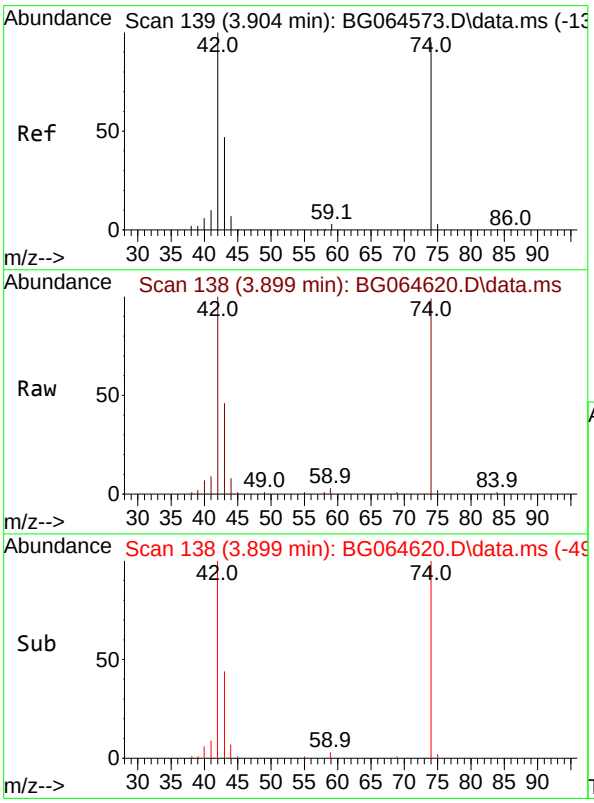
#3
Pyridine
Concen: 32.491 ng
RT: 3.987 min Scan# 1
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 79 Resp: 75019

Ion	Ratio	Lower	Upper
79	100		
52	121.5	94.2	141.2
51	58.7	46.1	69.1

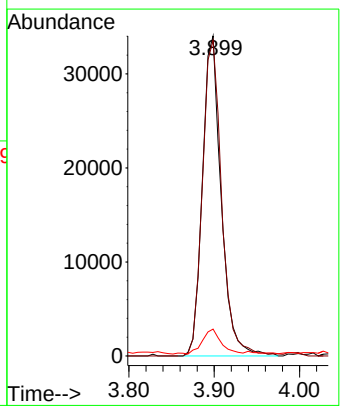


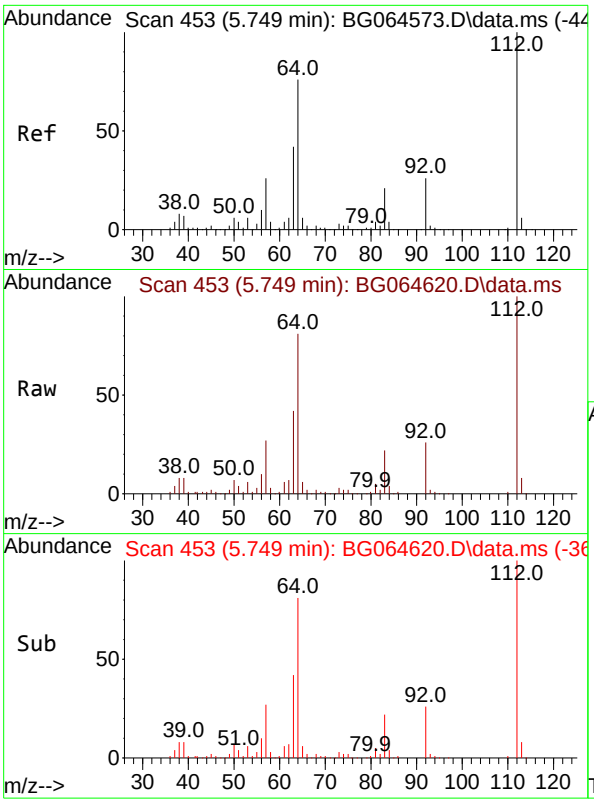


#4
n-Nitrosodimethylamine
Concen: 41.931 ng
RT: 3.899 min Scan# 138
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion: 42 Resp: 51919

Ion	Ratio	Lower	Upper
42	100		
74	98.6	76.1	114.1
44	8.4	6.3	9.5



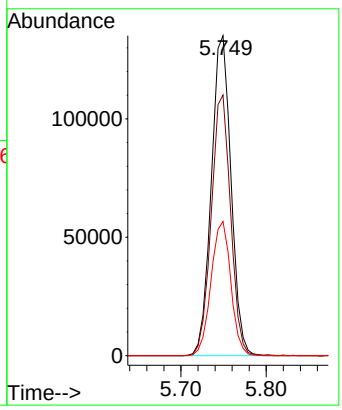


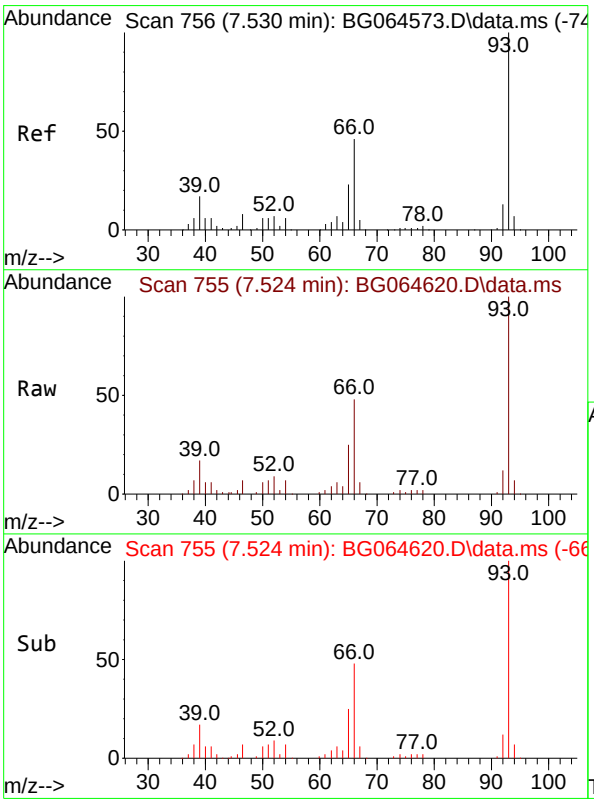
#5
2-Fluorophenol
Concen: 124.668 ng
RT: 5.749 min Scan# 4
Delta R.T. 0.002 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:112 Resp: 216508

Ion	Ratio	Lower	Upper
112	100		
64	81.4	60.7	91.1
63	41.9	33.4	50.0

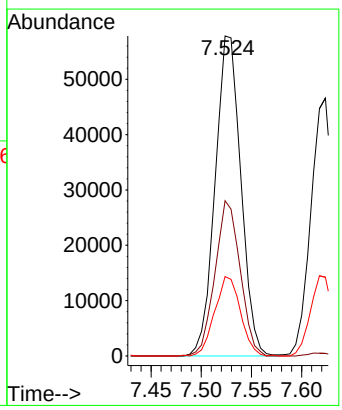


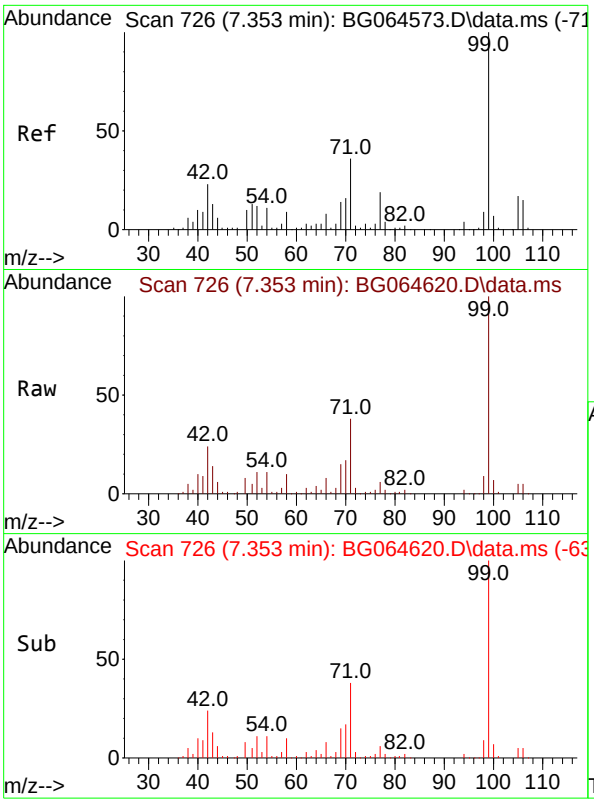


#6
Aniline
Concen: 31.742 ng
RT: 7.524 min Scan# 755
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion: 93 Resp: 102931

Ion	Ratio	Lower	Upper
93	100		
66	48.5	37.0	55.6
65	24.8	18.3	27.5



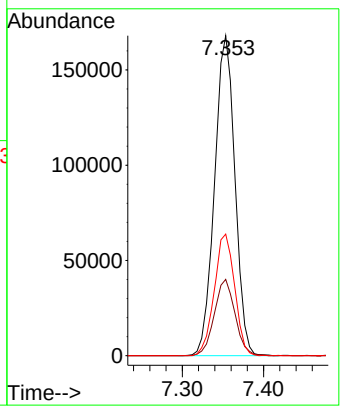


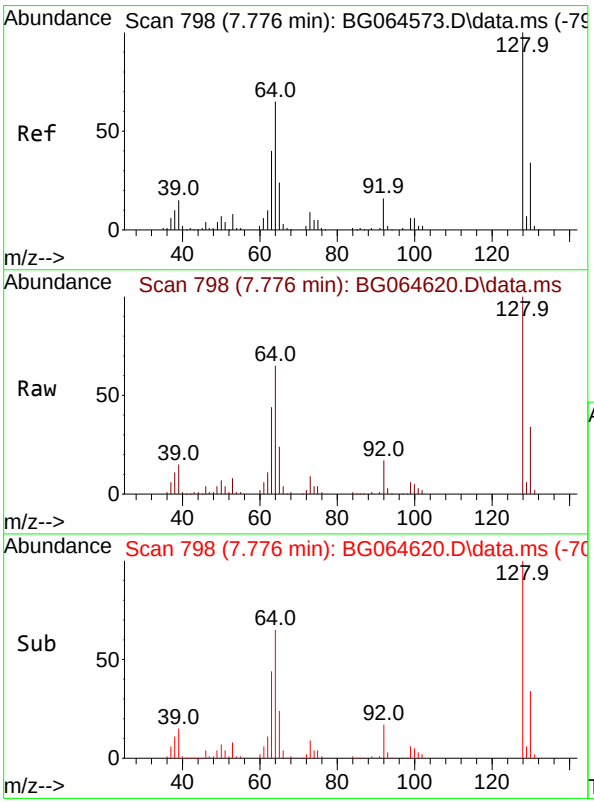
#7
Phenol-d6
Concen: 122.807 ng
RT: 7.353 min Scan# 7
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 99 Resp: 292660

Ion	Ratio	Lower	Upper
99	100		
42	23.8	18.3	27.5
71	38.0	28.6	43.0

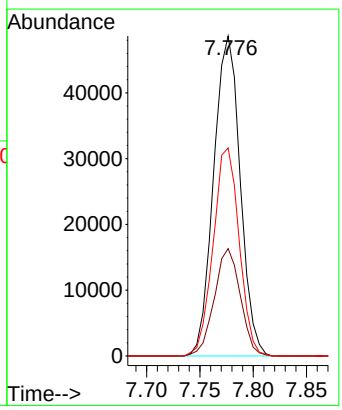


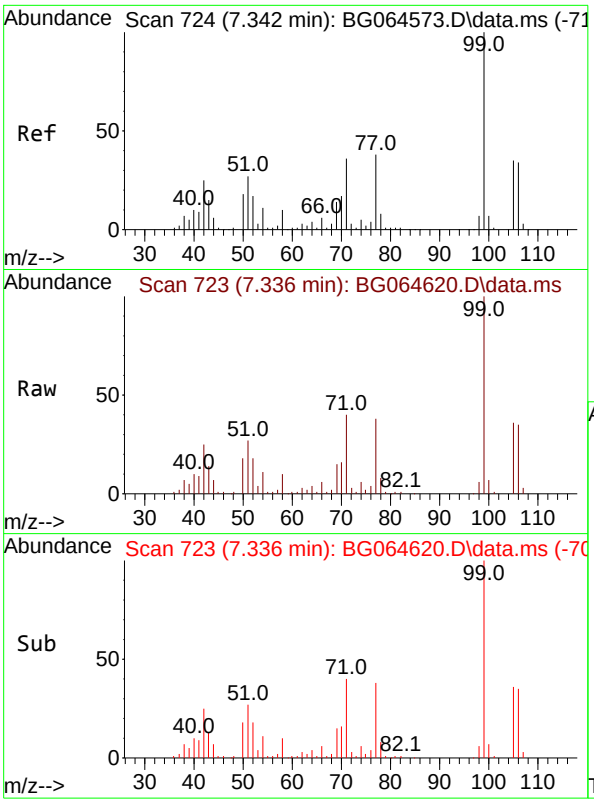


#8
2-Chlorophenol
Concen: 46.303 ng
RT: 7.776 min Scan# 798
Delta R.T. -0.003 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:128 Resp: 84168

Ion	Ratio	Lower	Upper
128	100		
130	33.6	13.5	53.5
64	65.0	45.2	85.2



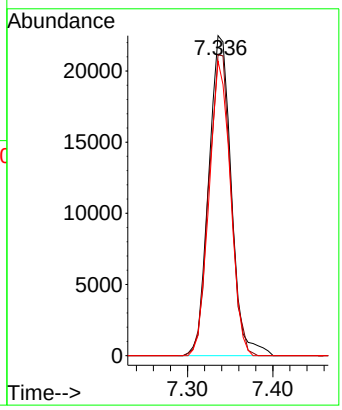


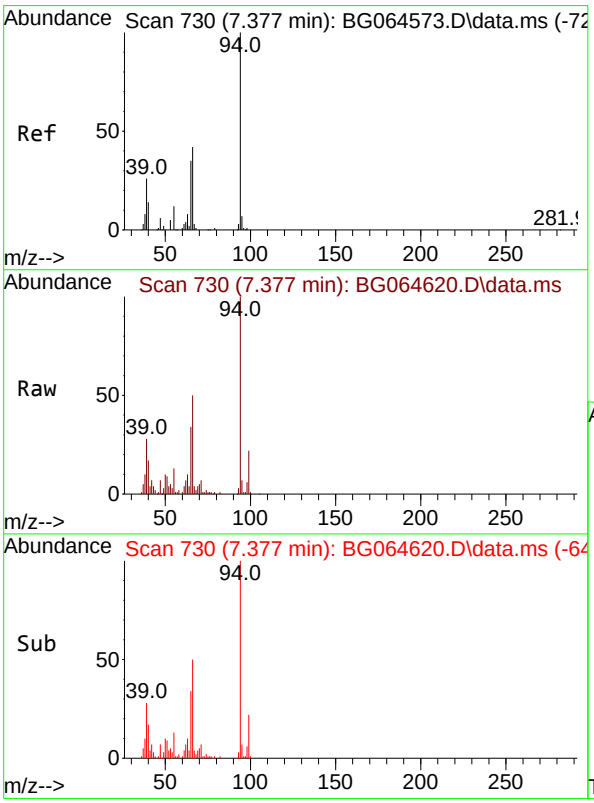
#9
Benzaldehyde
Concen: 31.661 ng
RT: 7.336 min Scan# 7
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 77 Resp: 41192

Ion	Ratio	Lower	Upper
77	100		
105	94.0	72.9	112.9
106	92.0	70.8	110.8

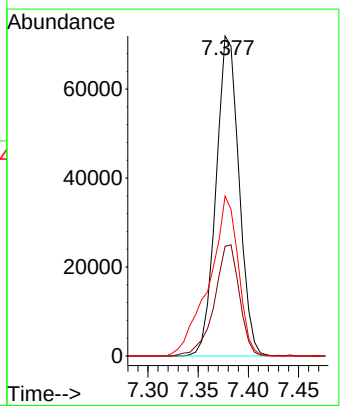


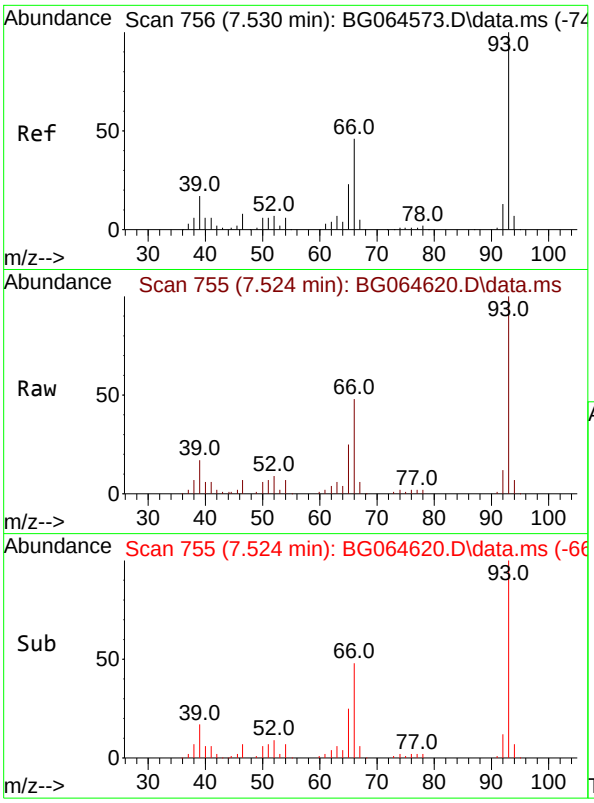


#10
Phenol
Concen: 43.375 ng
RT: 7.377 min Scan# 730
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion: 94 Resp: 114314

Ion	Ratio	Lower	Upper
94	100		
65	34.3	15.8	55.8
66	50.0	24.0	64.0



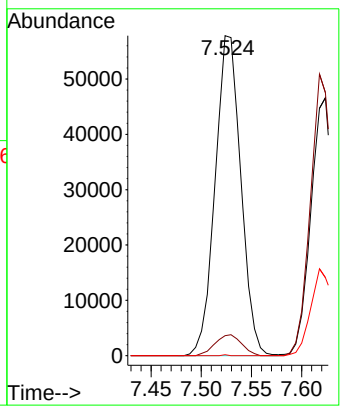


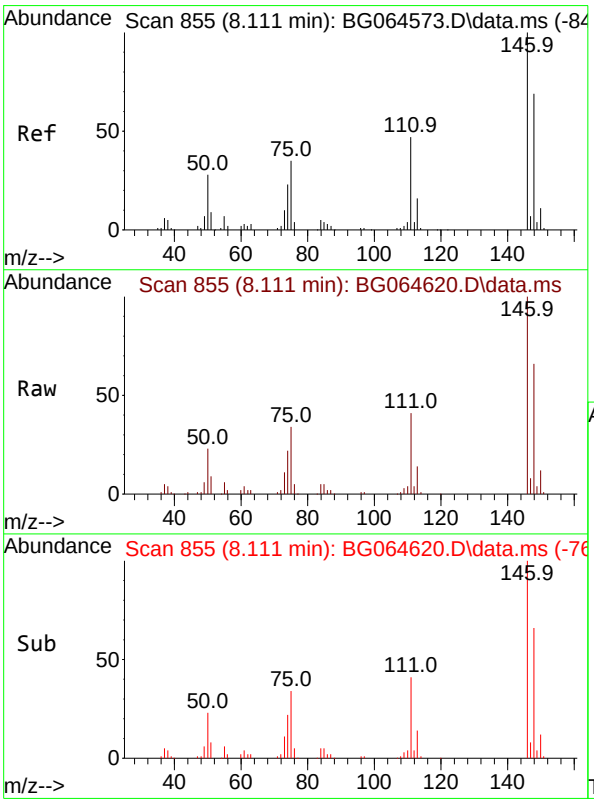
#11
bis(2-Chloroethyl)ether
Concen: 31.742 ng
RT: 7.524 min Scan# 7
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 93 Resp: 102931

Ion	Ratio	Lower	Upper
93	100		
63	6.3	0.0	27.4
95	0.3	0.0	20.2

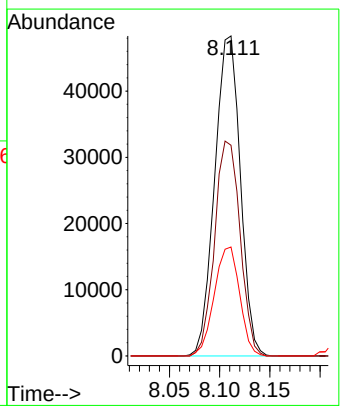


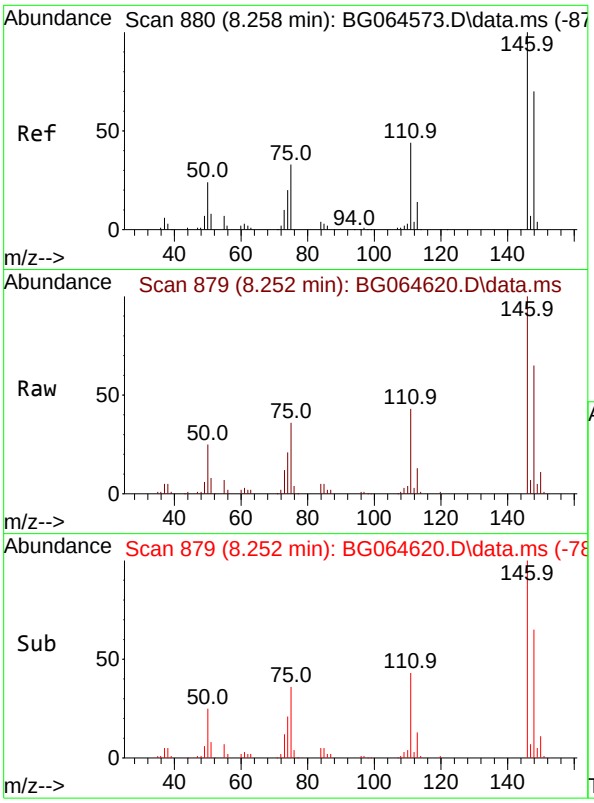


#12
1,3-Dichlorobenzene
Concen: 40.981 ng
RT: 8.111 min Scan# 855
Delta R.T. 0.002 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:146 Resp: 85739

Ion	Ratio	Lower	Upper
146	100		
148	65.9	55.3	82.9
75	34.0	28.2	42.2



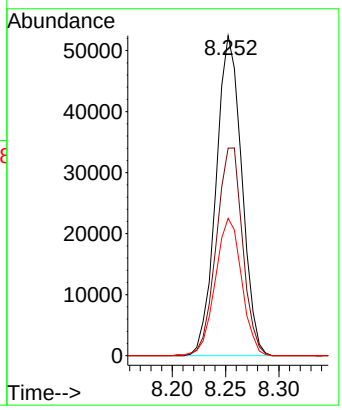


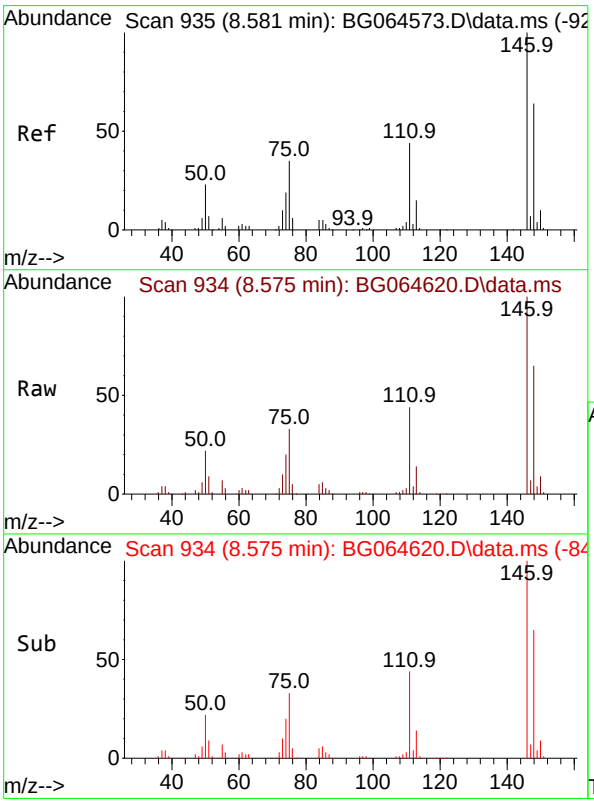
#13
1,4-Dichlorobenzene
Concen: 41.292 ng
RT: 8.252 min Scan# 8
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:146 Resp: 87841

Ion	Ratio	Lower	Upper
146	100		
148	64.8	56.2	84.4
111	42.9	35.4	53.0

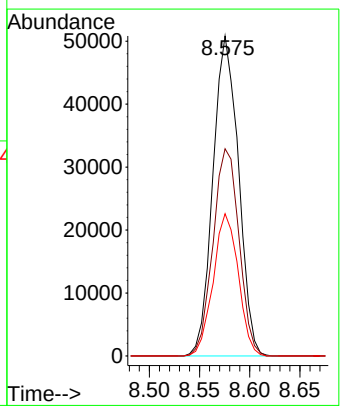


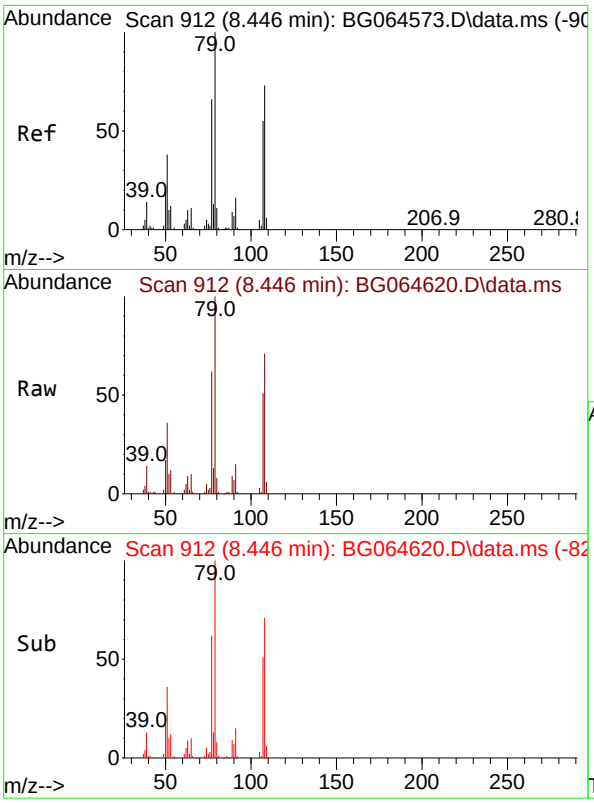


#14
1,2-Dichlorobenzene
Concen: 43.724 ng
RT: 8.575 min Scan# 934
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:146 Resp: 89718

Ion	Ratio	Lower	Upper
146	100		
148	64.7	51.5	77.3
111	44.4	35.0	52.6



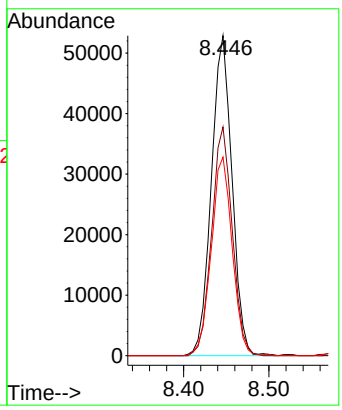


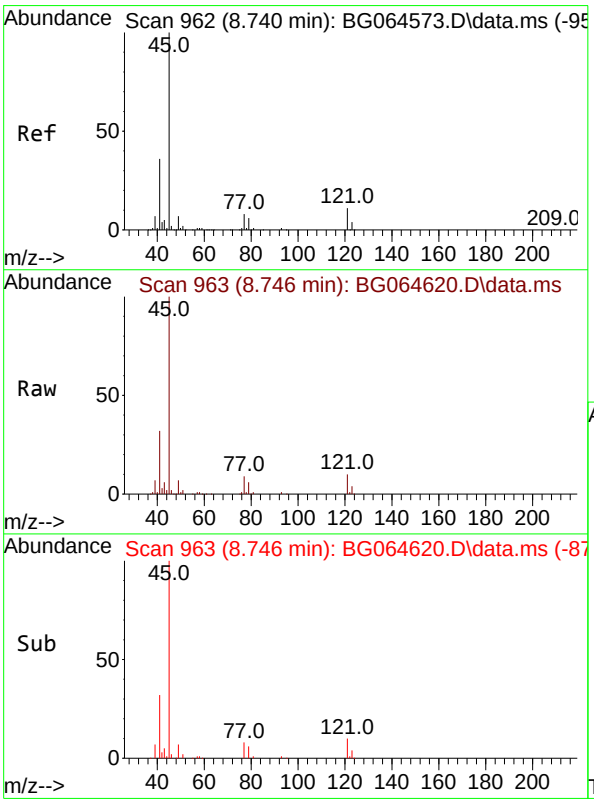
#15
Benzyl Alcohol
Concen: 45.289 ng
RT: 8.446 min Scan# 91
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 79 Resp: 89000

Ion	Ratio	Lower	Upper
79	100		
108	71.4	58.1	87.1
77	62.0	52.8	79.2

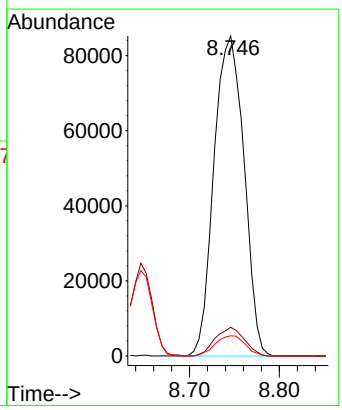


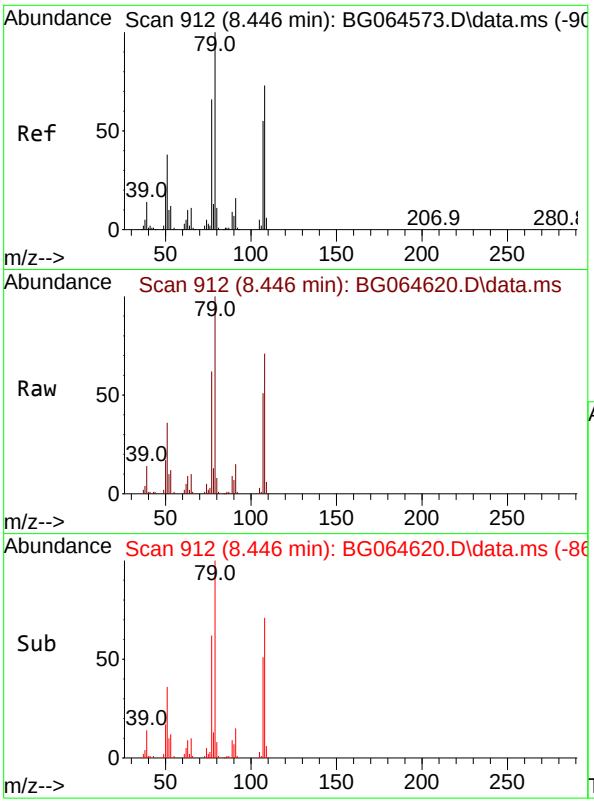


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.937 ng
RT: 8.746 min Scan# 963
Delta R.T. 0.002 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion: 45 Resp: 197904

Ion	Ratio	Lower	Upper
45	100		
77	8.9	0.0	28.5
79	6.3	0.0	25.6



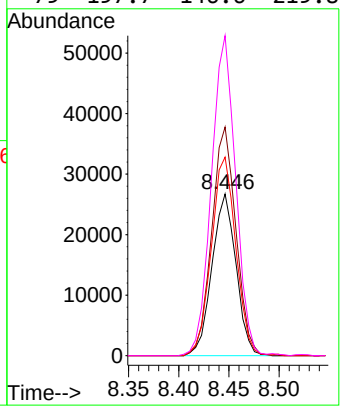


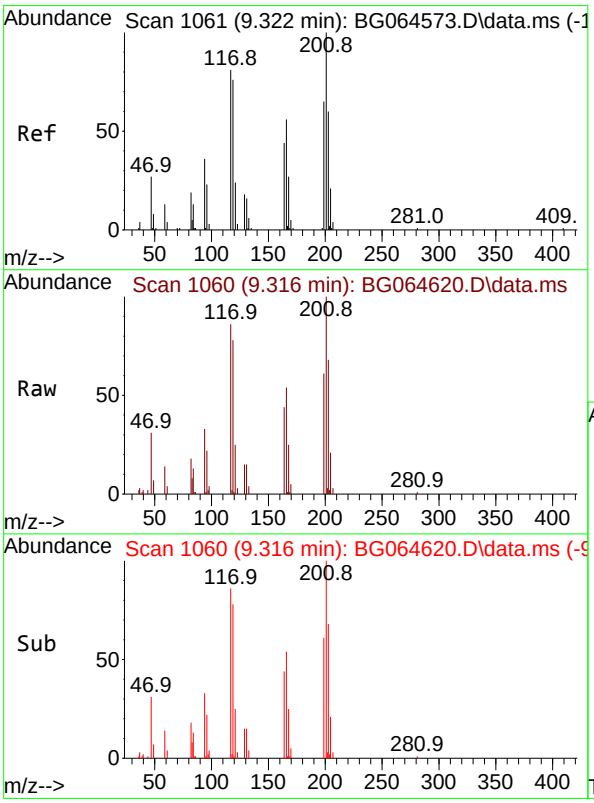
#17
2-Methylphenol
Concen: 45.250 ng
RT: 8.446 min Scan# 91
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:107 Resp: 44449

Ion	Ratio	Lower	Upper
107	100		
108	141.3	106.4	159.6
77	122.7	96.7	145.1
79	197.7	146.6	219.8

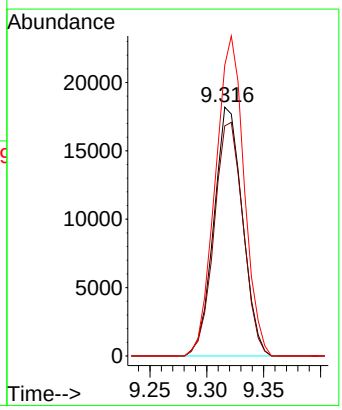


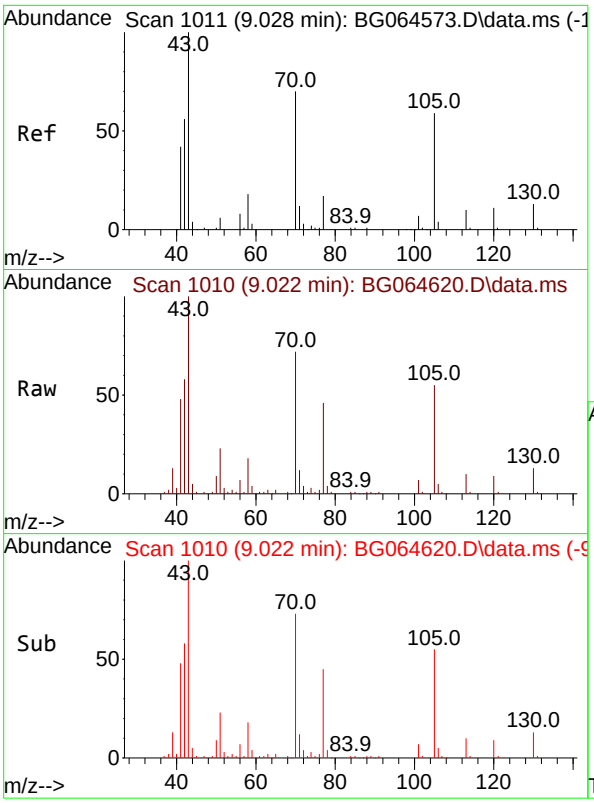


#18
Hexachloroethane
Concen: 42.558 ng
RT: 9.316 min Scan# 1060
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:117 Resp: 31771

Ion	Ratio	Lower	Upper
117	100		
119	92.5	75.4	113.2
201	116.8	99.2	148.8



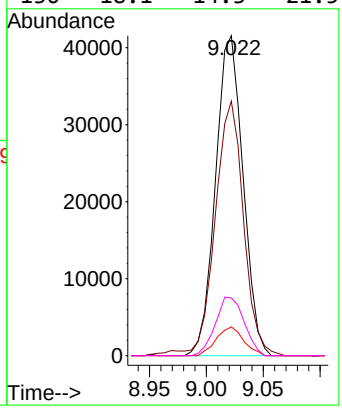


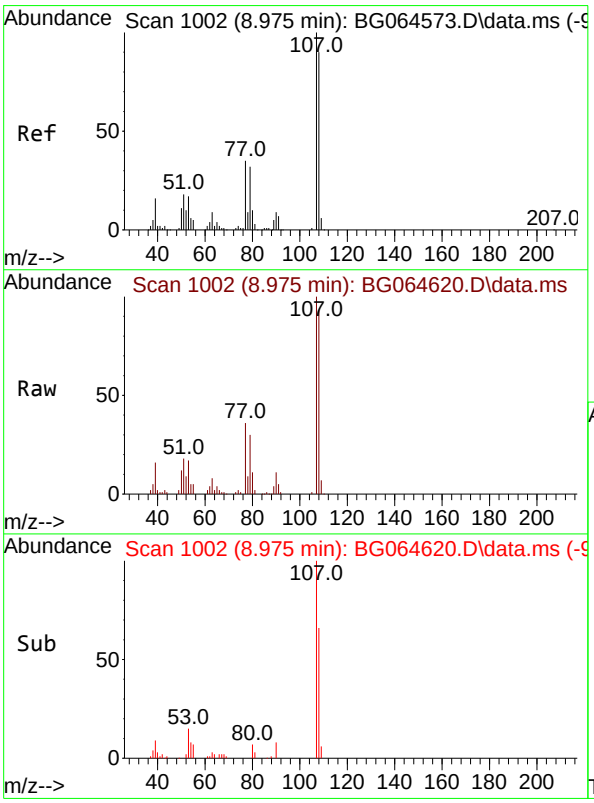
#19
n-Nitroso-di-n-propylamine
Concen: 42.516 ng
RT: 9.022 min Scan# 1(
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 70 Resp: 70022

Ion	Ratio	Lower	Upper
70	100		
42	79.5	65.2	97.8
101	9.0	7.9	11.9
130	18.1	14.3	21.5

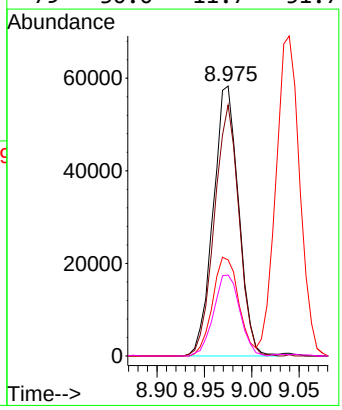


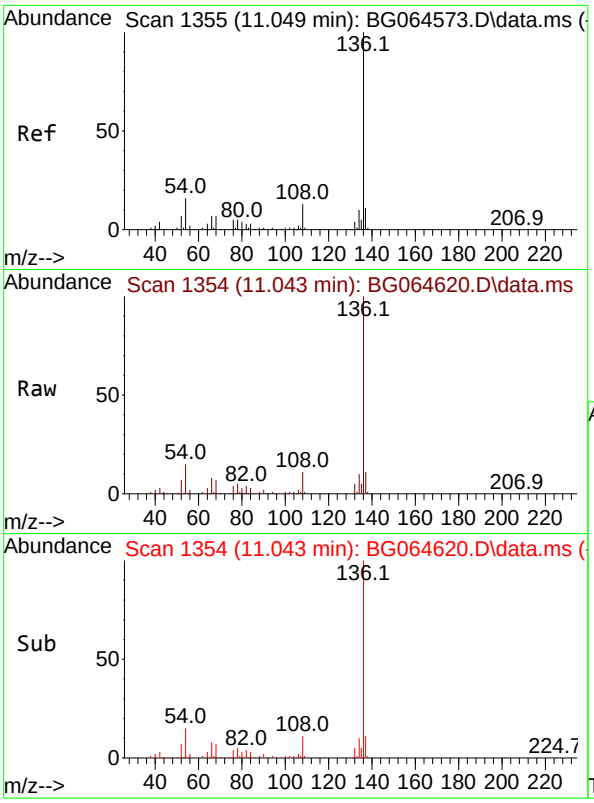


#20
3+4-Methylphenols
Concen: 44.210 ng
RT: 8.975 min Scan# 1002
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:107 Resp: 108792

Ion	Ratio	Lower	Upper
107	100		
108	93.0	70.3	110.3
77	35.6	14.6	54.6
79	30.0	11.7	51.7



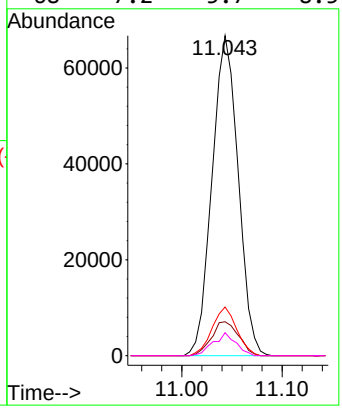


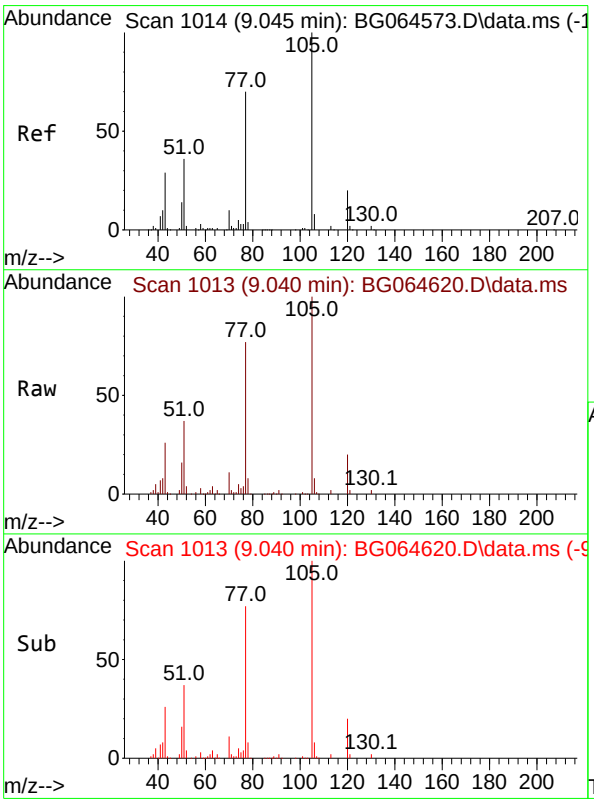
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.043 min Scan# 1
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:136 Resp: 120630

Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.2	13.8
54	15.2	12.6	19.0
68	7.2	5.7	8.5

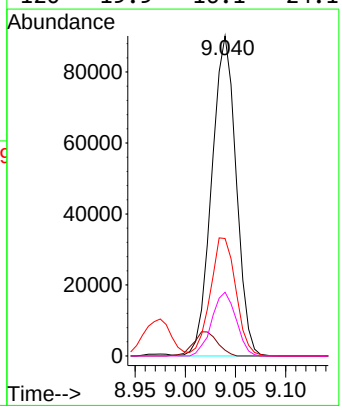


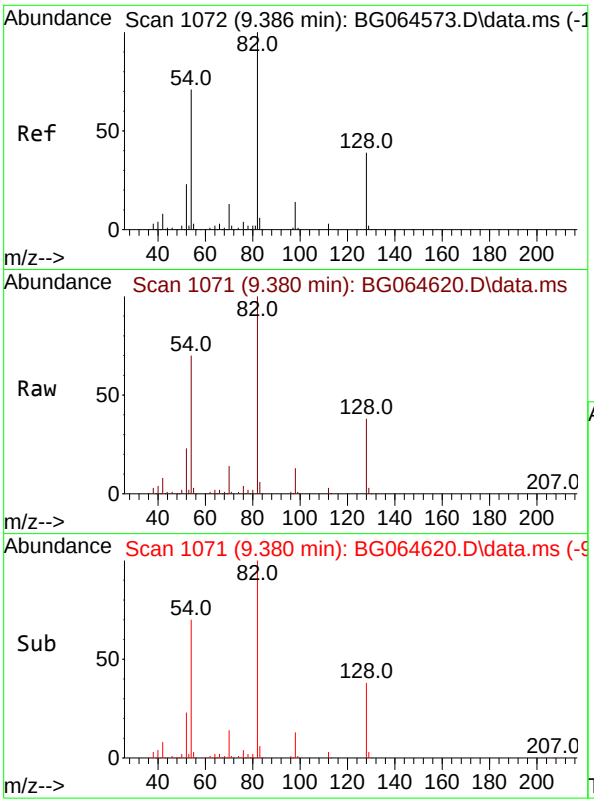


#22
Acetophenone
Concen: 46.255 ng
RT: 9.040 min Scan# 1013
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:105 Resp: 152527

Ion	Ratio	Lower	Upper
105	100		
71	1.8	1.5	2.3
51	36.7	33.7	50.5
120	19.9	16.1	24.1



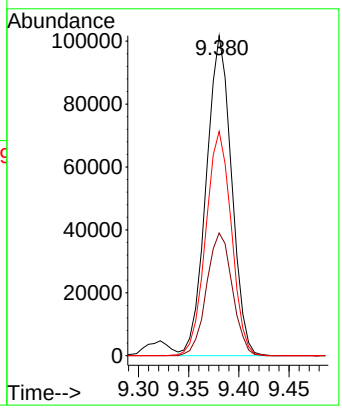


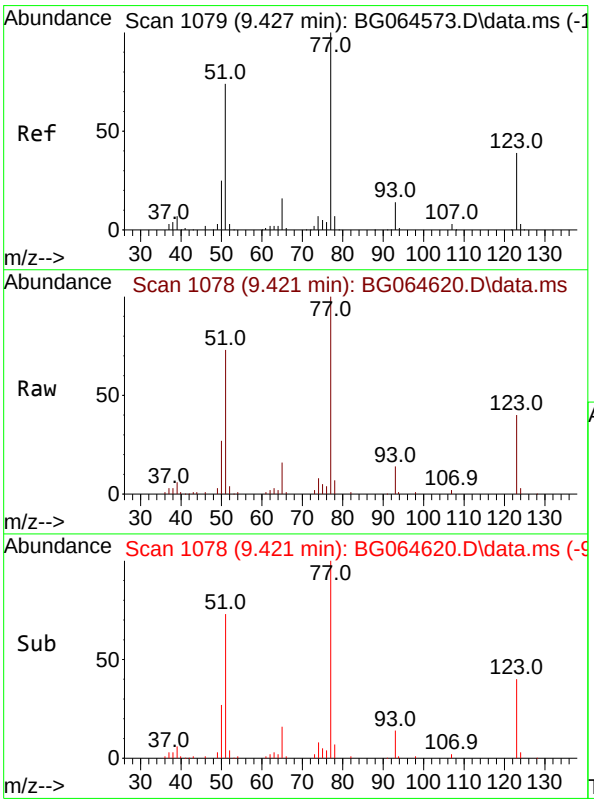
#23
Nitrobenzene-d5
Concen: 88.869 ng
RT: 9.380 min Scan# 1
Delta R.T. -0.010 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 82 Resp: 178485

Ion	Ratio	Lower	Upper
82	100		
128	38.4	31.3	46.9
54	70.1	56.6	84.8

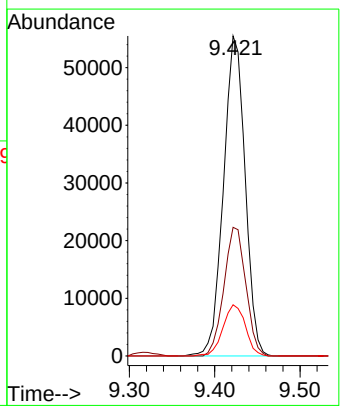


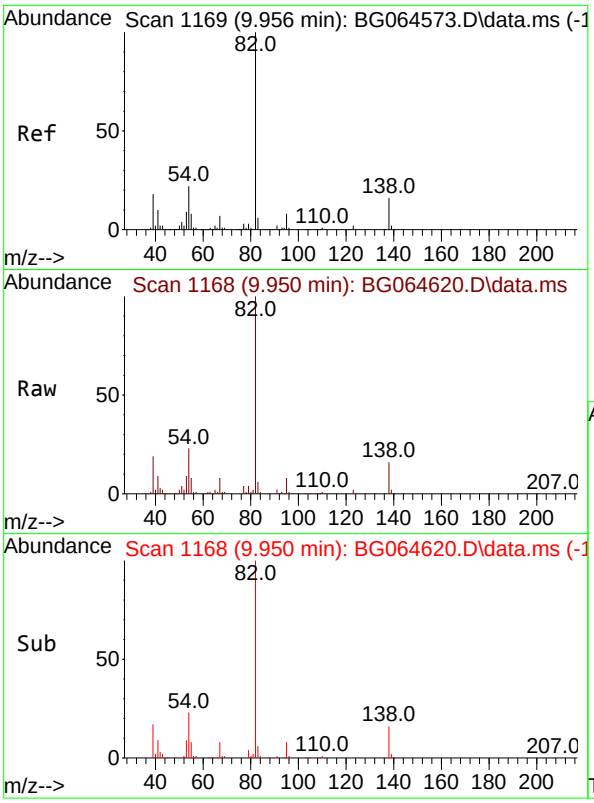


#24
Nitrobenzene
Concen: 44.773 ng
RT: 9.421 min Scan# 1078
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion: 77 Resp: 97805

Ion	Ratio	Lower	Upper
77	100		
123	40.2	31.0	46.6
65	16.0	12.7	19.1



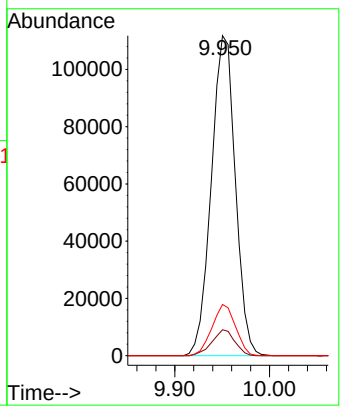


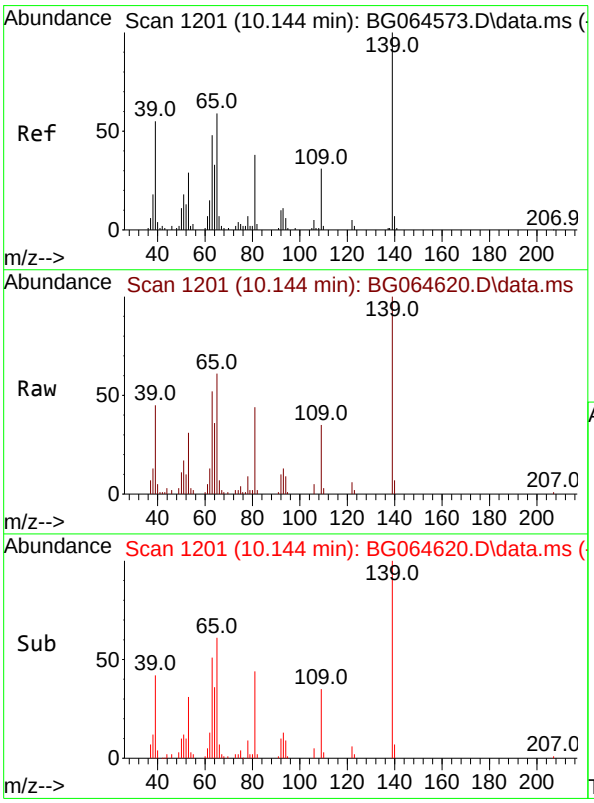
#25
Isophorone
Concen: 40.809 ng
RT: 9.950 min Scan# 11
Delta R.T. -0.016 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 82 Resp: 196669

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.1	9.1
138	16.0	13.0	19.4

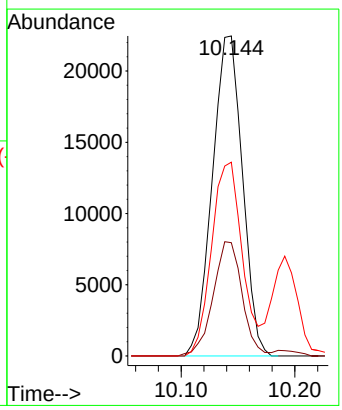


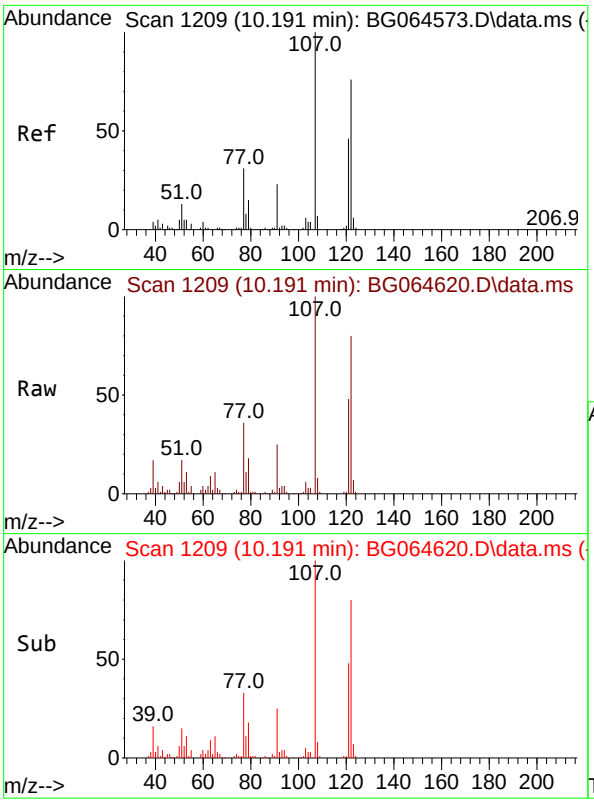


#26
2-Nitrophenol
Concen: 48.903 ng
RT: 10.144 min Scan# 1201
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:139 Resp: 41271

Ion	Ratio	Lower	Upper
139	100		
109	35.4	24.6	37.0
65	60.6	47.5	71.3



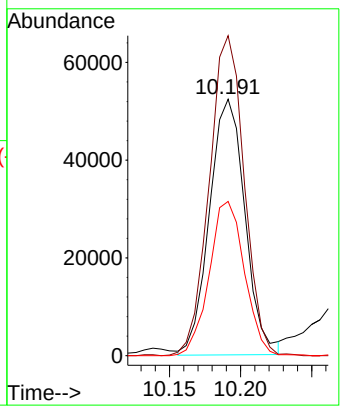


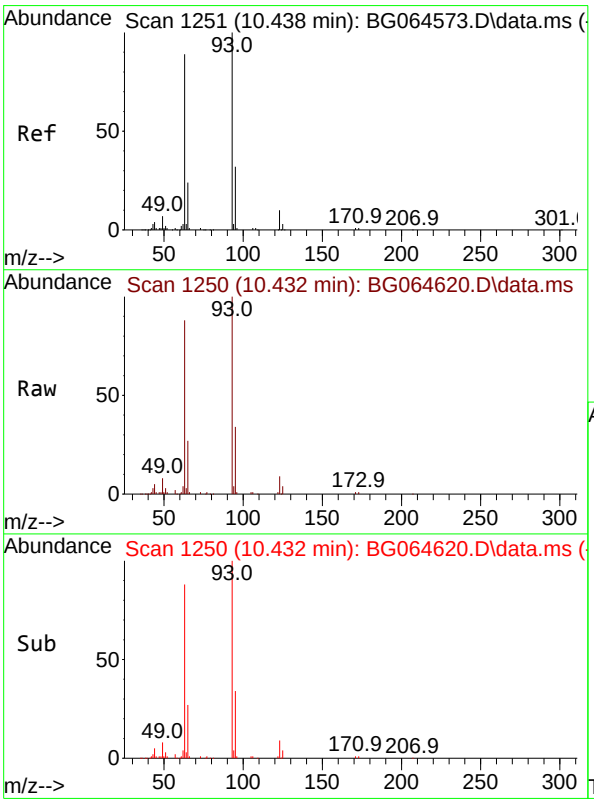
#27
2,4-Dimethylphenol
Concen: 49.793 ng
RT: 10.191 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:122 Resp: 91048

Ion	Ratio	Lower	Upper
122	100		
107	124.8	103.0	154.4
121	60.2	47.8	71.8

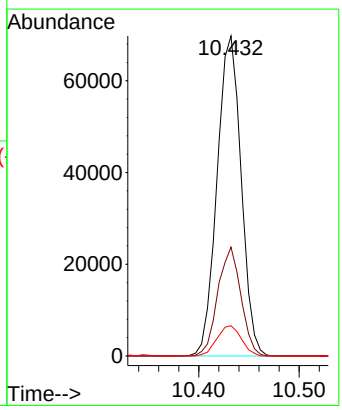


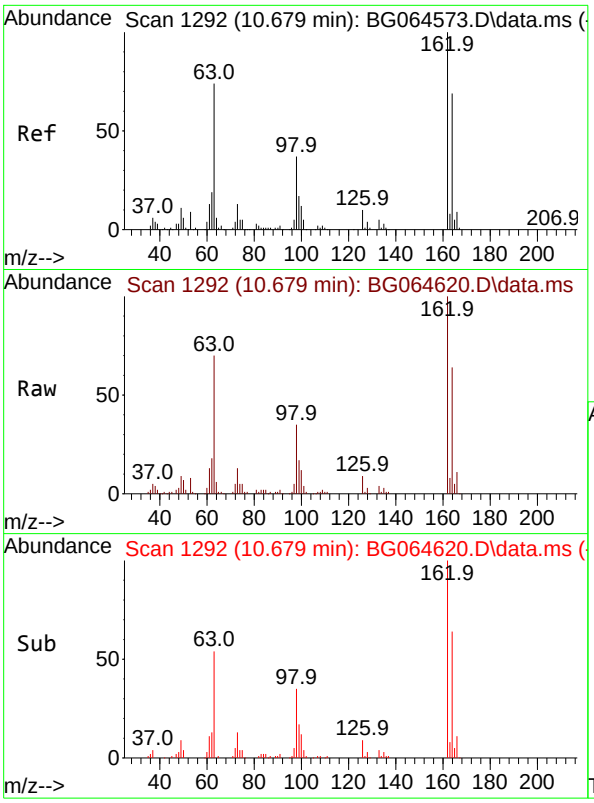


#28
bis(2-Chloroethoxy)methane
Concen: 42.352 ng
RT: 10.432 min Scan# 1250
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion: 93 Resp: 116210

Ion	Ratio	Lower	Upper
93	100		
95	34.0	25.4	38.2
123	9.5	8.4	12.6



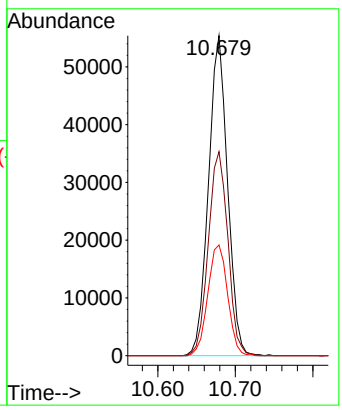


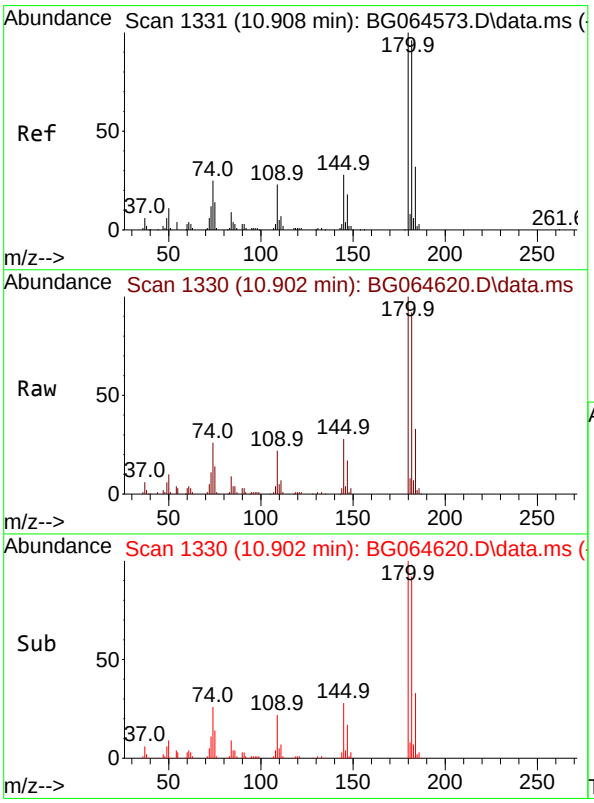
#29
2,4-Dichlorophenol
Concen: 49.084 ng
RT: 10.679 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:162 Resp: 94693

Ion	Ratio	Lower	Upper
162	100		
164	63.8	48.7	88.7
98	34.6	16.9	56.9

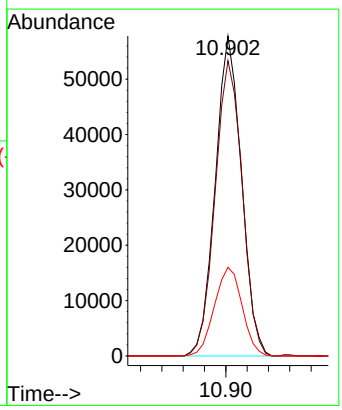


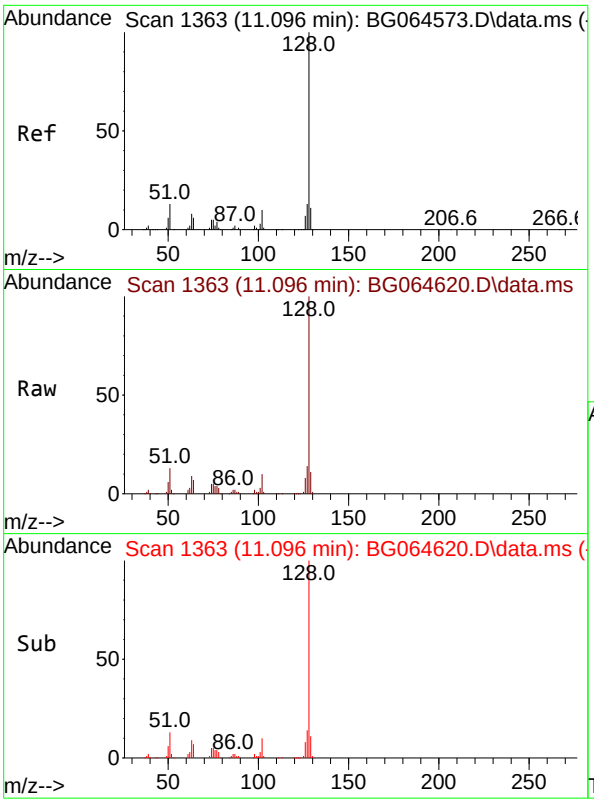


#30
1,2,4-Trichlorobenzene
Concen: 45.027 ng
RT: 10.902 min Scan# 1330
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:180 Resp: 98699

Ion	Ratio	Lower	Upper
180	100		
182	92.2	76.9	115.3
145	27.7	22.1	33.1



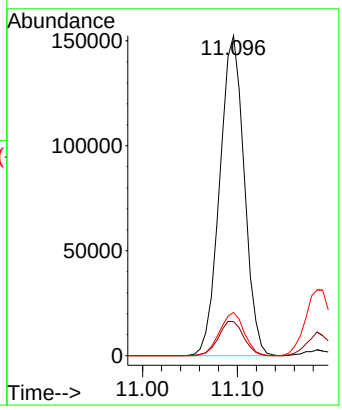


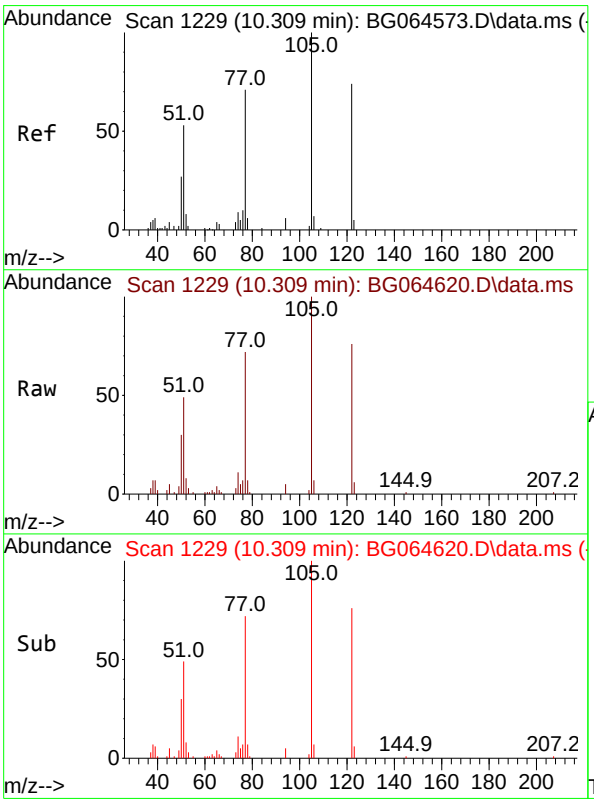
#31
Naphthalene
Concen: 40.851 ng
RT: 11.096 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:128 Resp: 273215

Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.8	13.2
127	13.5	10.6	15.8

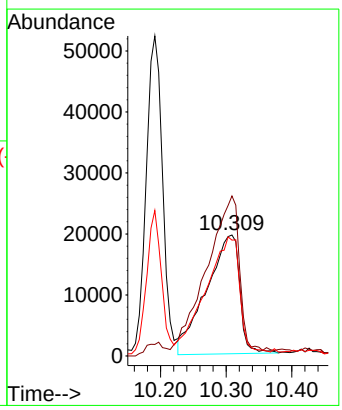


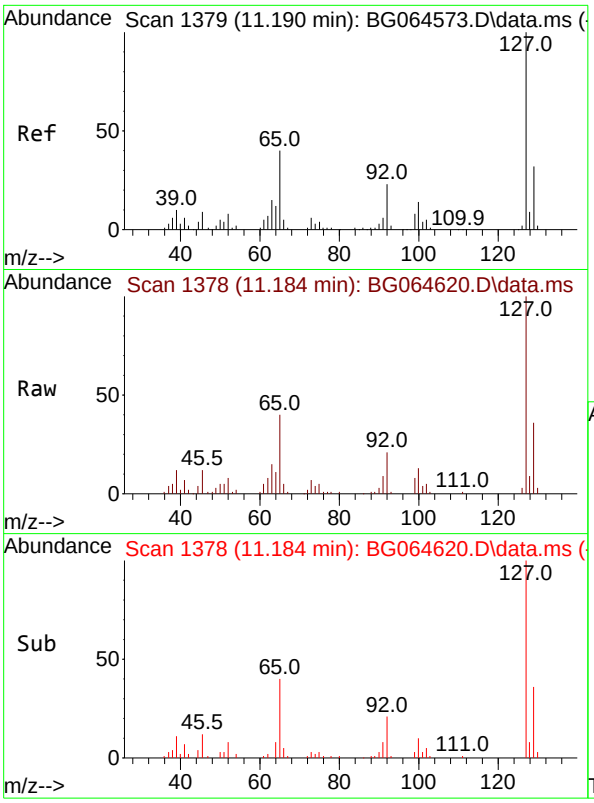


#32
Benzoic acid
Concen: 51.370 ng
RT: 10.309 min Scan# 1229
Delta R.T. -0.033 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:122 Resp: 68457

Ion	Ratio	Lower	Upper
122	100		
105	132.3	104.2	144.2
77	95.7	70.2	110.2



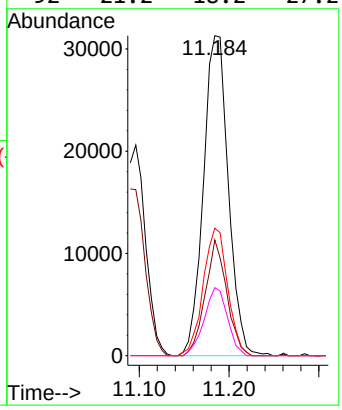


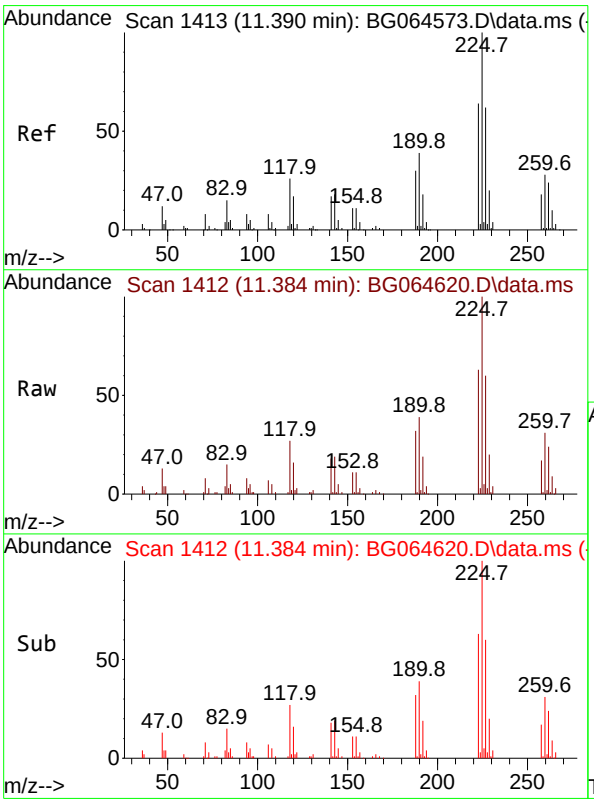
#33
4-Chloroaniline
Concen: 23.244 ng
RT: 11.184 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:127 Resp: 60425

Ion	Ratio	Lower	Upper
127	100		
129	36.1	25.5	38.3
65	39.9	32.2	48.4
92	21.2	18.2	27.2

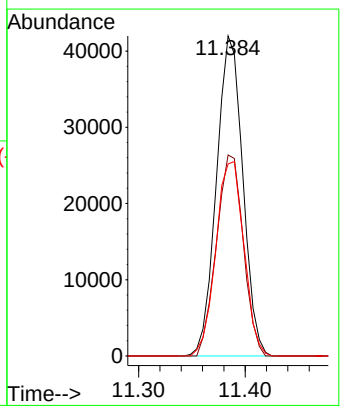


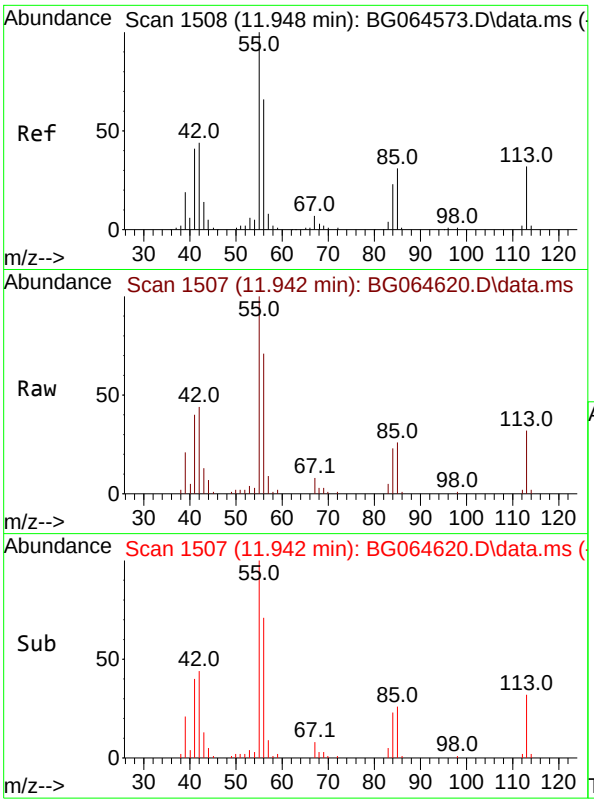


#34
Hexachlorobutadiene
Concen: 41.979 ng
RT: 11.384 min Scan# 1412
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:225 Resp: 71962

Ion	Ratio	Lower	Upper
225	100		
223	62.8	48.8	73.2
227	63.1	49.5	74.3



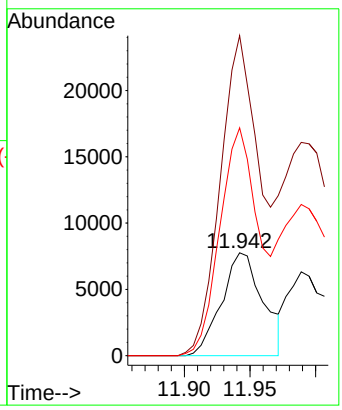


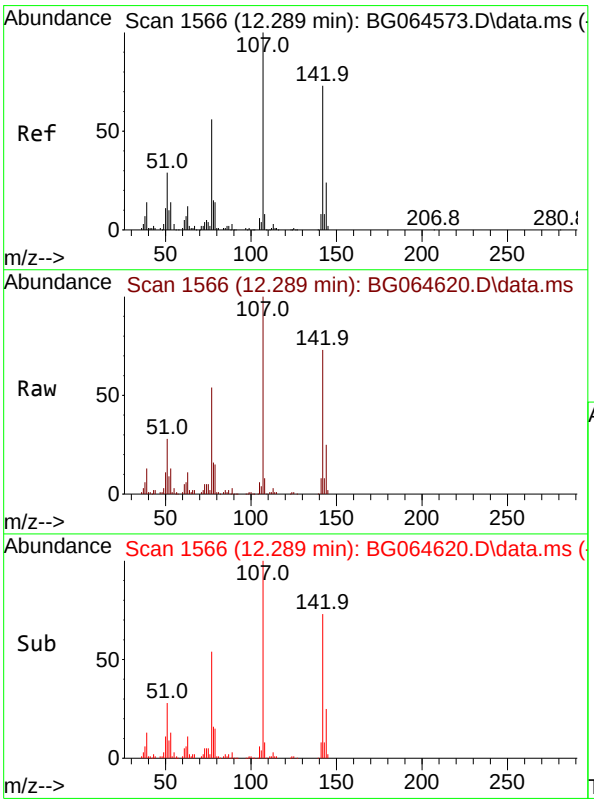
#35
Caprolactam
Concen: 23.002 ng
RT: 11.942 min Scan# 1
Delta R.T. -0.033 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:113 Resp: 17020

Ion	Ratio	Lower	Upper
113	100		
55	311.0	290.1	330.1
56	221.4	183.8	223.8

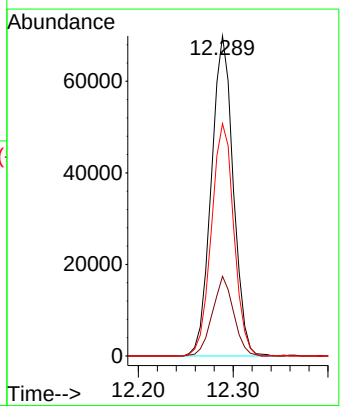


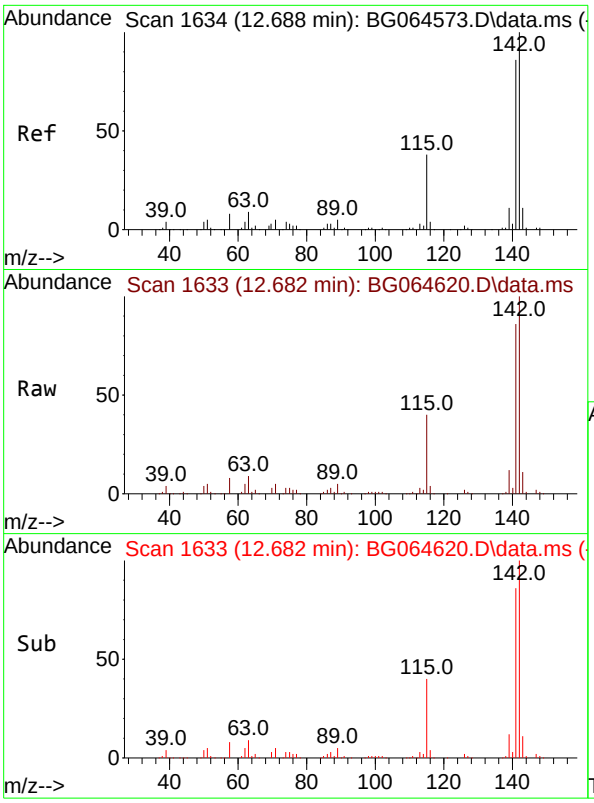


#36
4-Chloro-3-methylphenol
Concen: 48.561 ng
RT: 12.289 min Scan# 1566
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:107 Resp: 112610

Ion	Ratio	Lower	Upper
107	100		
144	24.9	19.1	28.7
142	72.6	58.6	87.8



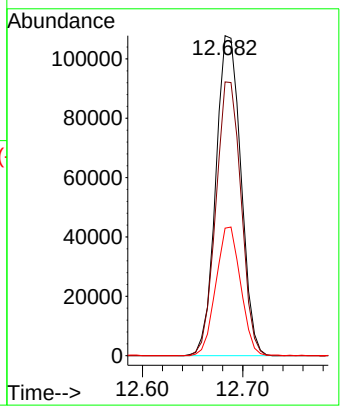


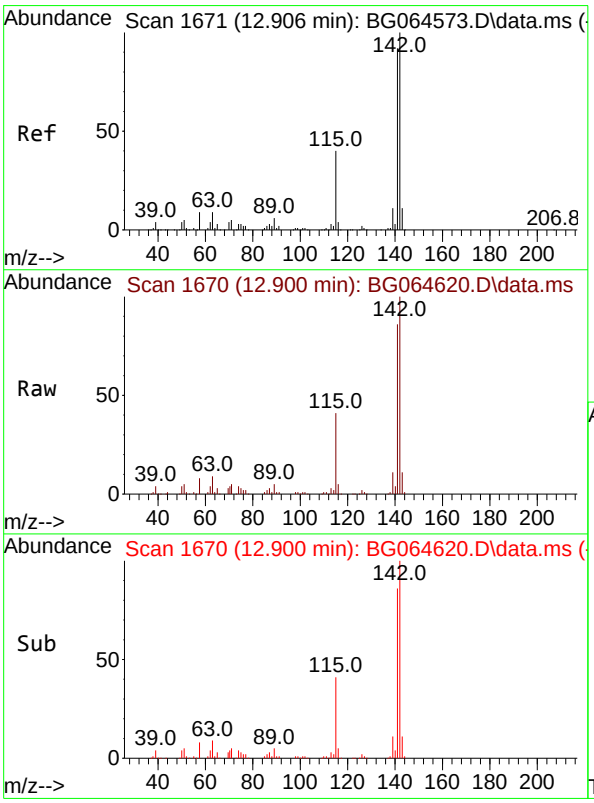
#37
2-Methylnaphthalene
Concen: 38.153 ng
RT: 12.682 min Scan# 1
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:142 Resp: 187343

Ion	Ratio	Lower	Upper
142	100		
141	85.6	68.9	103.3
115	39.9	30.6	46.0

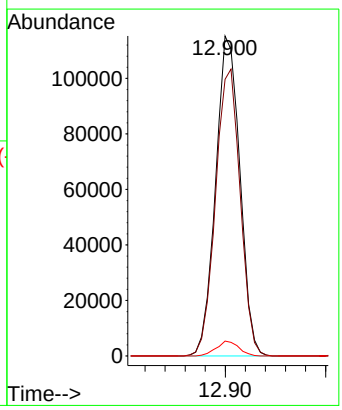


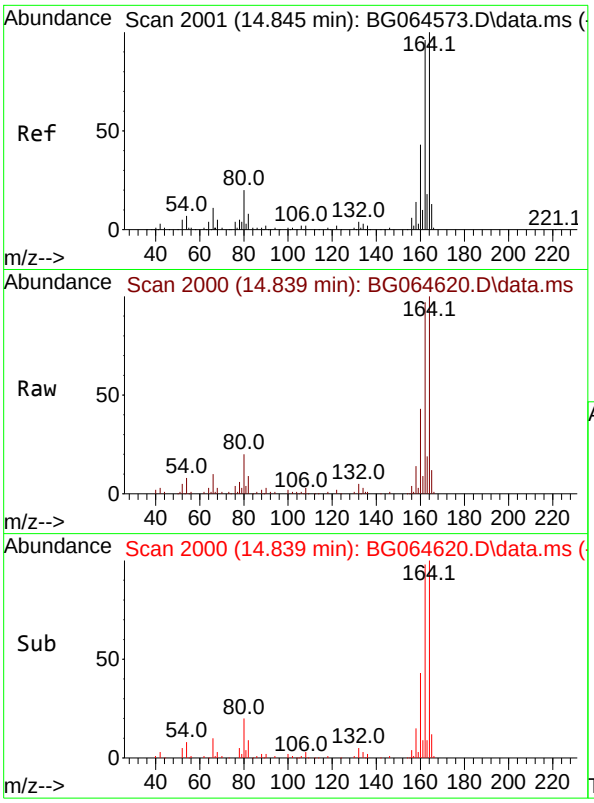


#38
1-Methylnaphthalene
Concen: 40.027 ng
RT: 12.900 min Scan# 1670
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:142 Resp: 193398

Ion	Ratio	Lower	Upper
142	100		
141	86.4	73.3	109.9
116	4.7	3.1	4.7



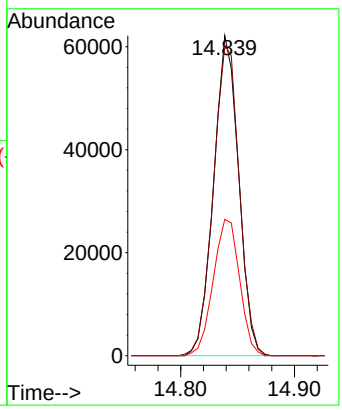


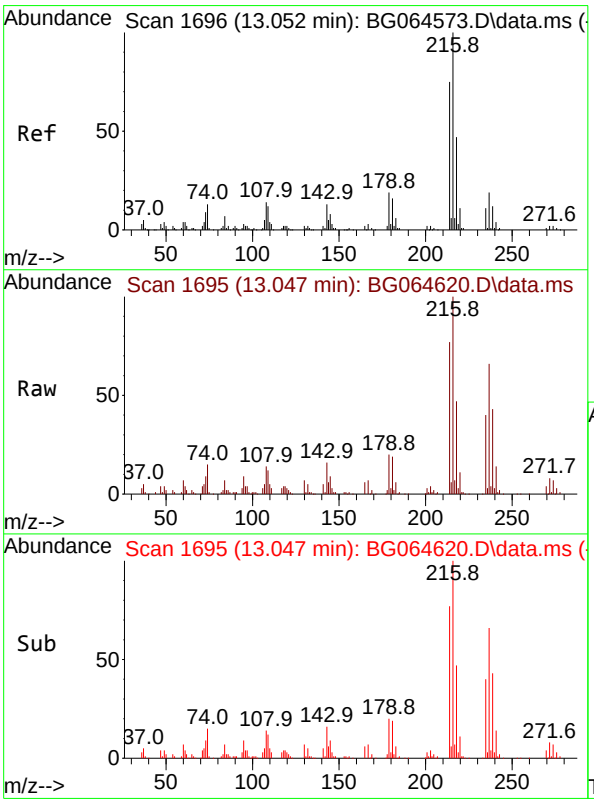
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.839 min Scan# 2
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:164 Resp: 94777

Ion	Ratio	Lower	Upper
164	100		
162	96.9	77.0	115.6
160	42.6	34.4	51.6

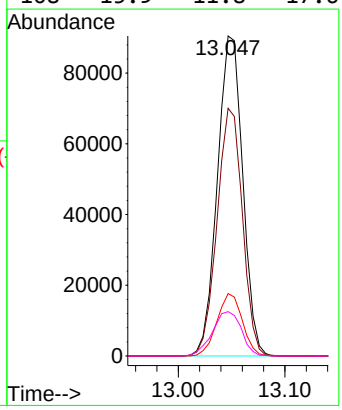


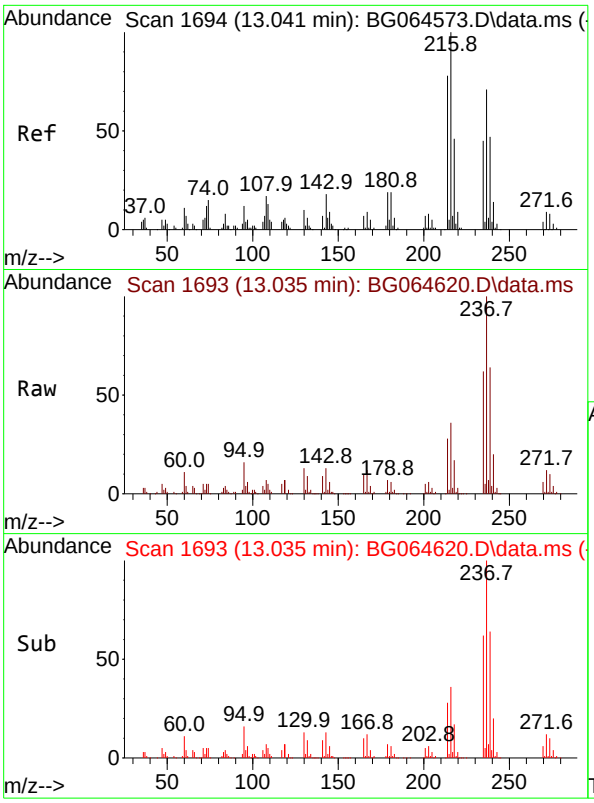


#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.983 ng
RT: 13.047 min Scan# 1695
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:216 Resp: 149444

Ion	Ratio	Lower	Upper
216	100		
214	77.3	61.4	92.2
179	19.5	15.4	23.0
108	15.9	11.8	17.6



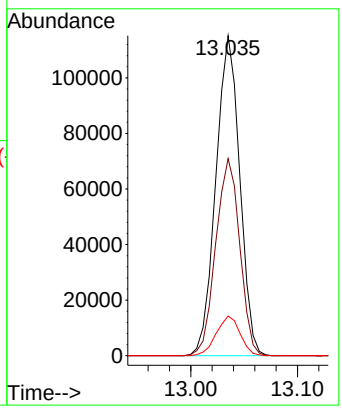


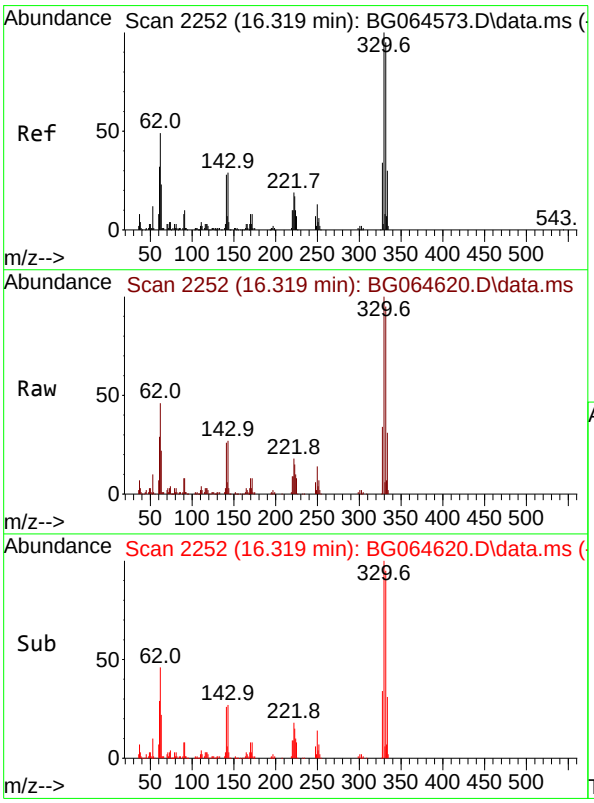
#41
Hexachlorocyclopentadiene
Concen: 124.993 ng
RT: 13.035 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:237 Resp: 178951

Ion	Ratio	Lower	Upper
237	100		
235	61.6	44.1	84.1
272	12.4	0.0	32.4

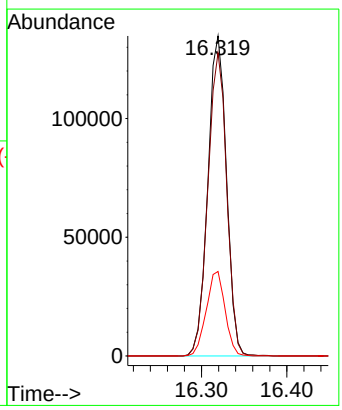


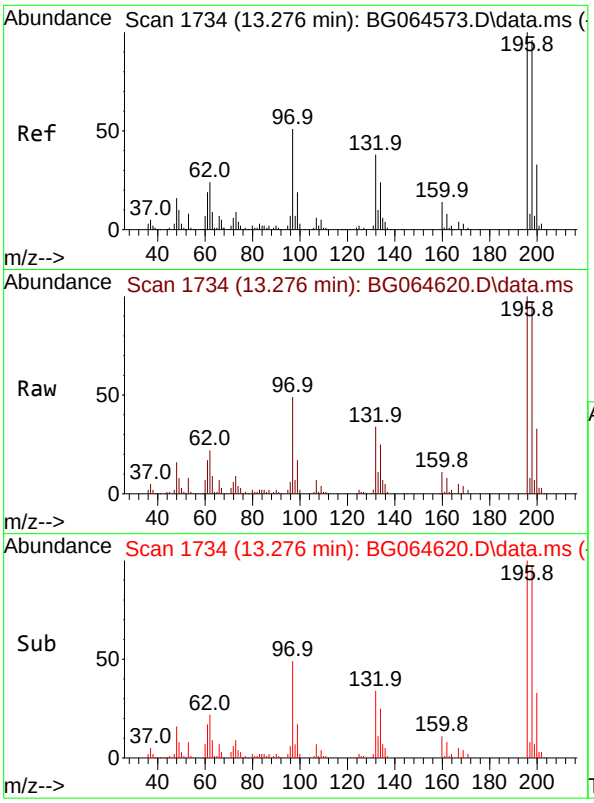


#42
2,4,6-Tribromophenol
Concen: 149.889 ng
RT: 16.319 min Scan# 2252
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:330 Resp: 205036

Ion	Ratio	Lower	Upper
330	100		
332	95.8	78.0	117.0
141	26.6	21.8	32.6



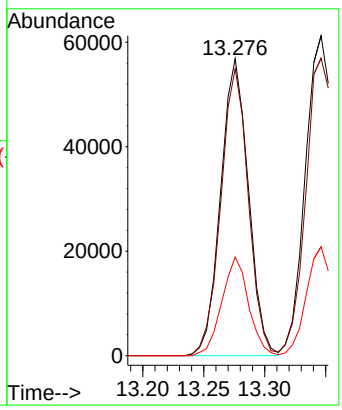


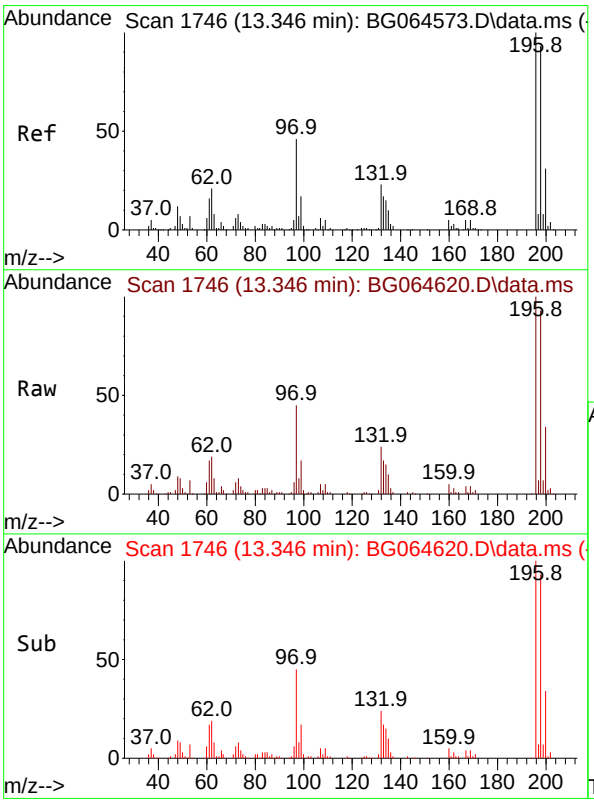
#43
2,4,6-Trichlorophenol
Concen: 49.543 ng
RT: 13.276 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:196 Resp: 90140

Ion	Ratio	Lower	Upper
196	100		
198	96.6	76.6	115.0
200	33.2	26.0	39.0

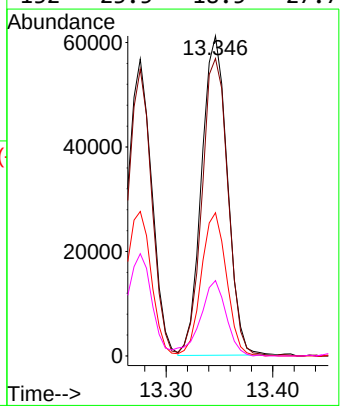


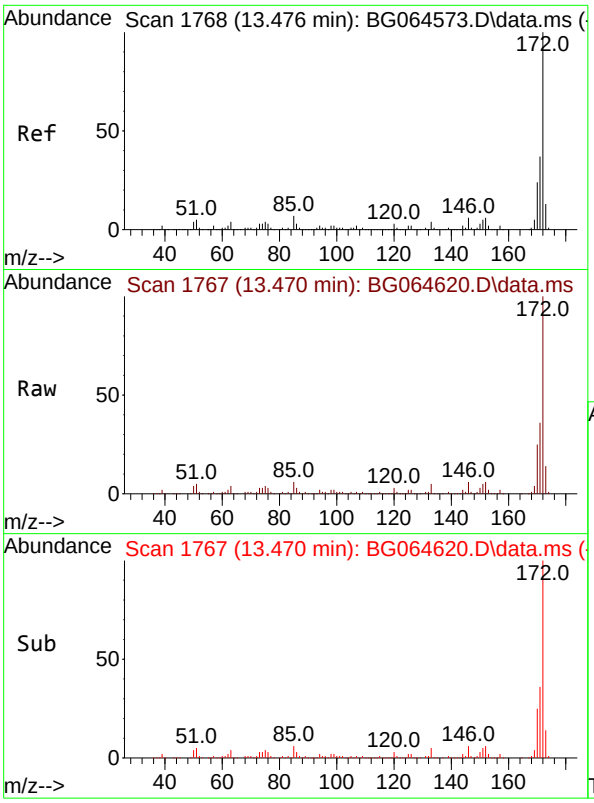


#44
2,4,5-Trichlorophenol
Concen: 48.926 ng
RT: 13.346 min Scan# 1746
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:196 Resp: 102727

Ion	Ratio	Lower	Upper
196	100		
198	92.9	74.2	111.4
97	44.8	37.0	55.6
132	23.5	18.5	27.7



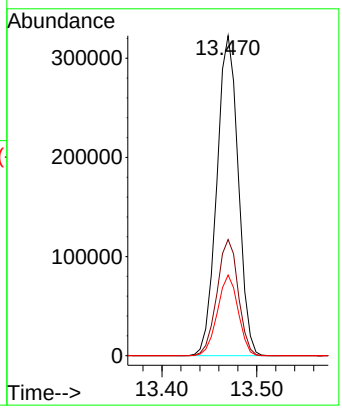


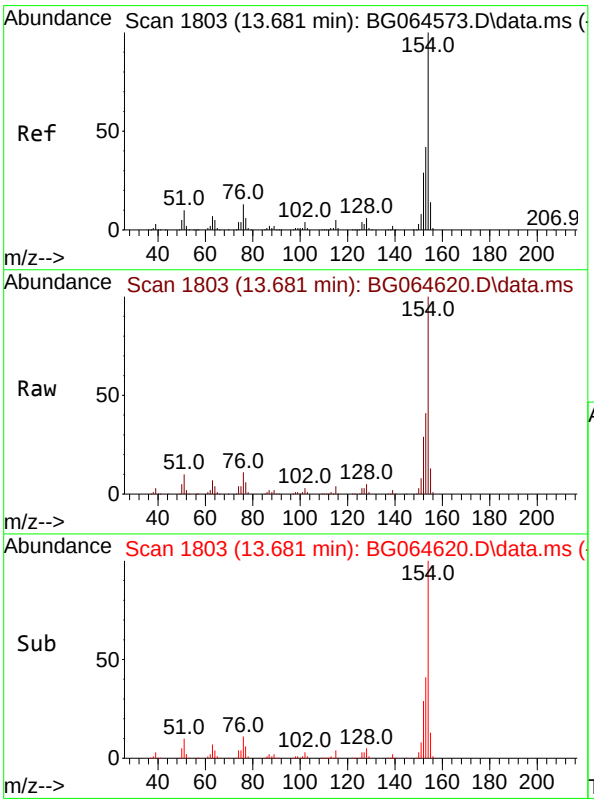
#45
2-Fluorobiphenyl
Concen: 81.029 ng
RT: 13.470 min Scan# 1
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:172 Resp: 506660

Ion	Ratio	Lower	Upper
172	100		
171	36.3	29.4	44.0
170	25.2	19.1	28.7

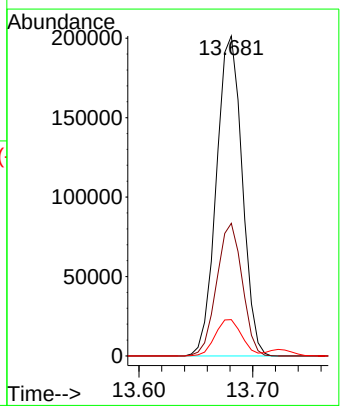


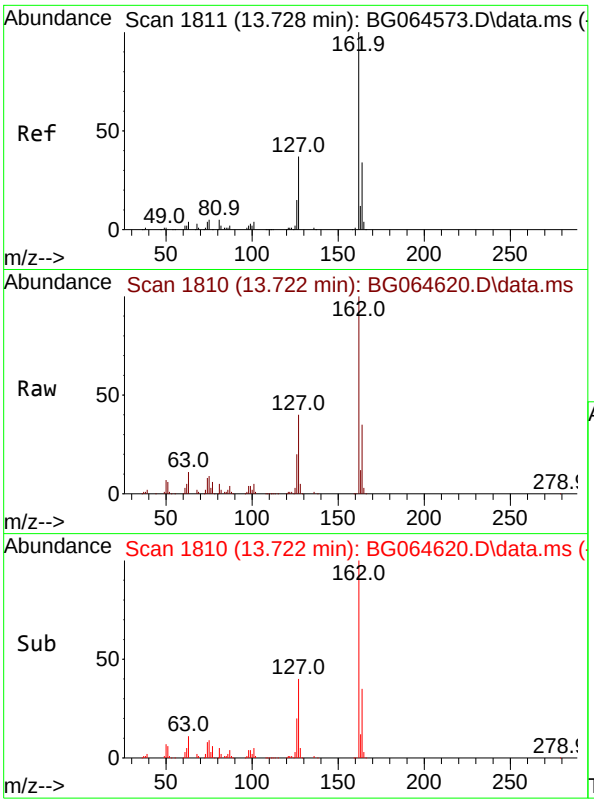


#46
1,1'-Biphenyl
Concen: 47.072 ng
RT: 13.681 min Scan# 1803
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:154 Resp: 317174

Ion	Ratio	Lower	Upper
154	100		
153	41.5	22.4	62.4
76	11.4	0.0	33.5



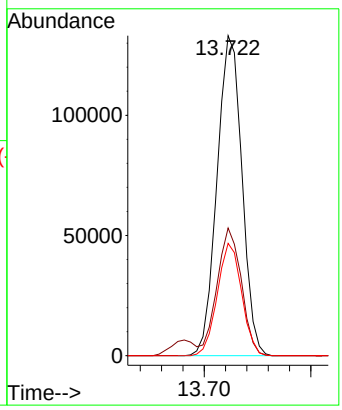


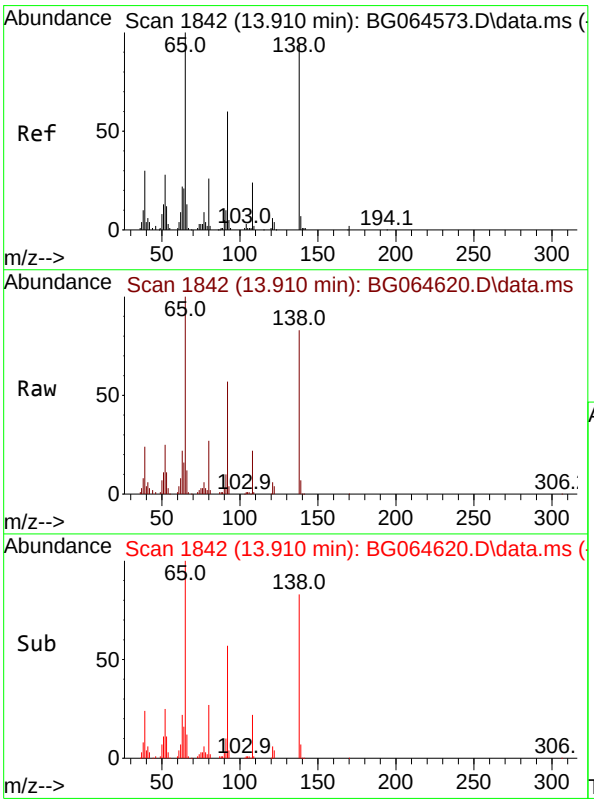
#47
2-Chloronaphthalene
Concen: 42.458 ng
RT: 13.722 min Scan# 1
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:162 Resp: 215943

Ion	Ratio	Lower	Upper
162	100		
127	39.9	32.2	48.2
164	35.1	27.5	41.3

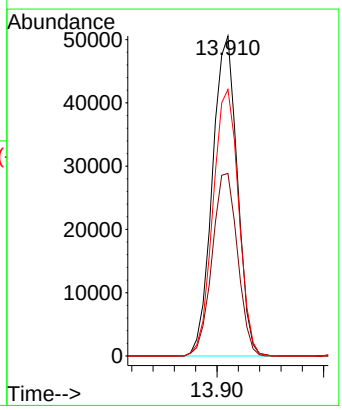


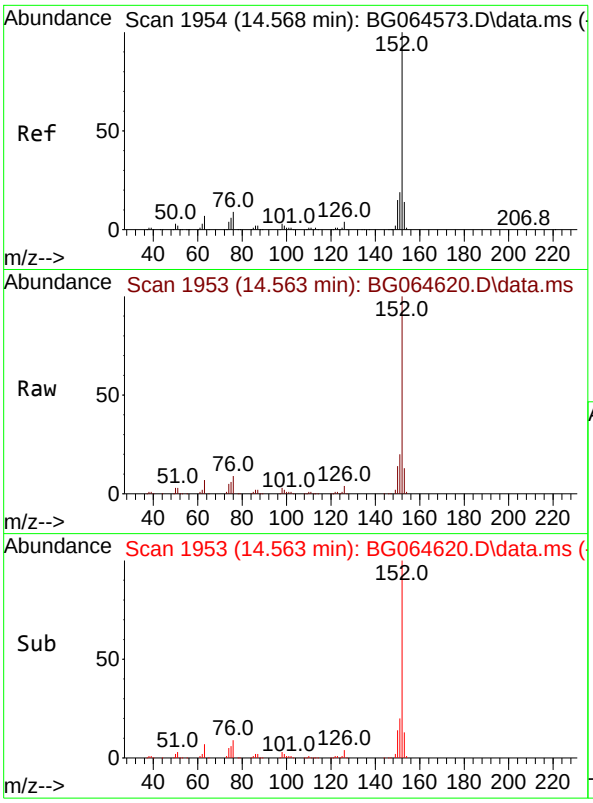


#48
2-Nitroaniline
Concen: 48.011 ng
RT: 13.910 min Scan# 1842
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion: 65 Resp: 81976

Ion	Ratio	Lower	Upper
65	100		
92	57.1	48.3	72.5
138	83.3	74.9	112.3



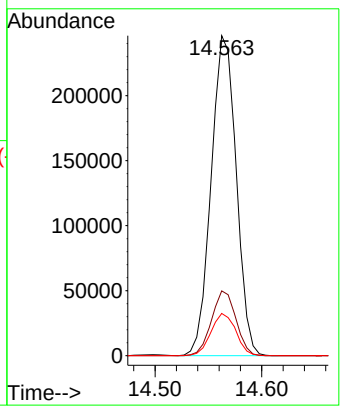


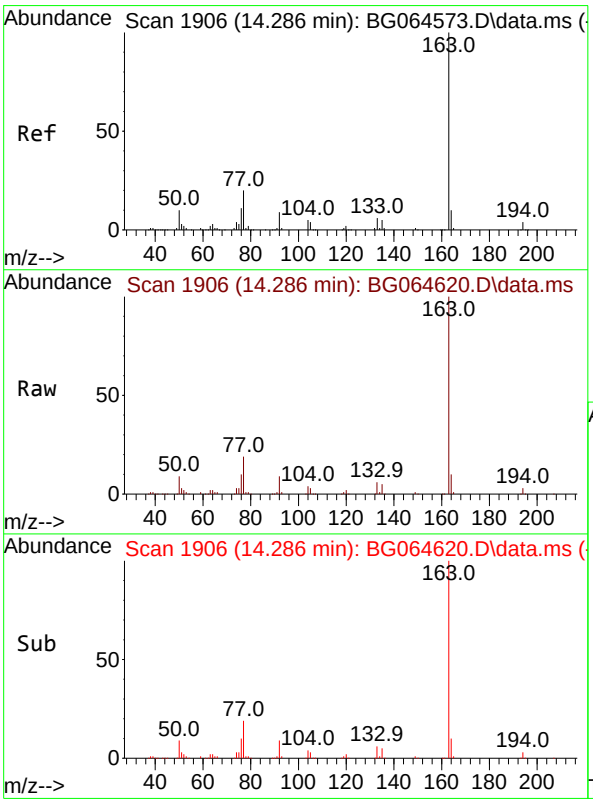
#49
Acenaphthylene
Concen: 50.098 ng
RT: 14.563 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:152 Resp: 401904

Ion	Ratio	Lower	Upper
152	100		
151	20.3	15.4	23.2
153	13.2	11.0	16.4

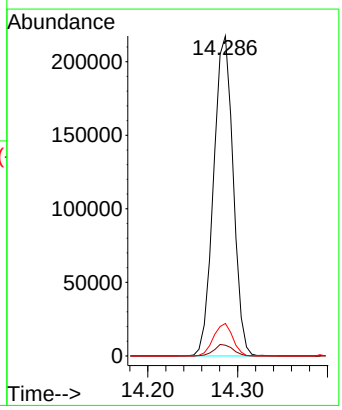


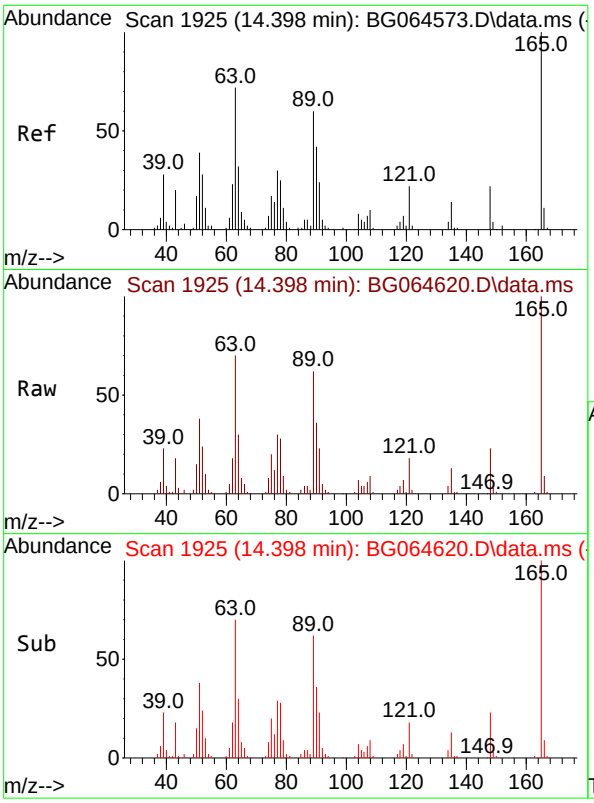


#50
Dimethylphthalate
Concen: 45.335 ng
RT: 14.286 min Scan# 1906
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:163 Resp: 328784

Ion	Ratio	Lower	Upper
163	100		
194	3.3	2.8	4.2
164	10.2	7.7	11.5



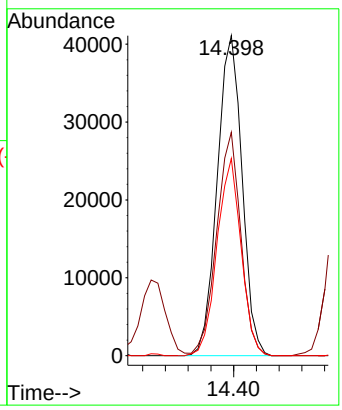


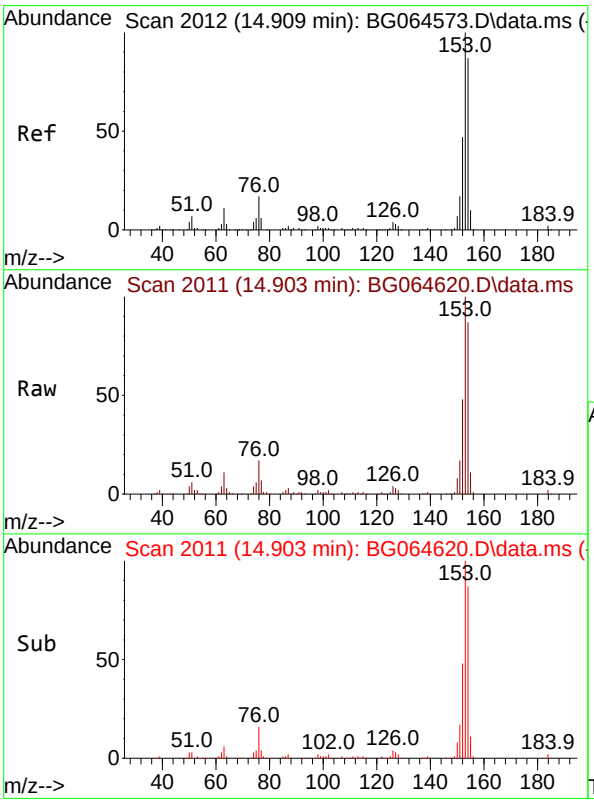
#51
2,6-Dinitrotoluene
Concen: 51.784 ng
RT: 14.398 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:165 Resp: 62290

Ion	Ratio	Lower	Upper
165	100		
63	69.8	57.4	86.0
89	61.6	47.8	71.8

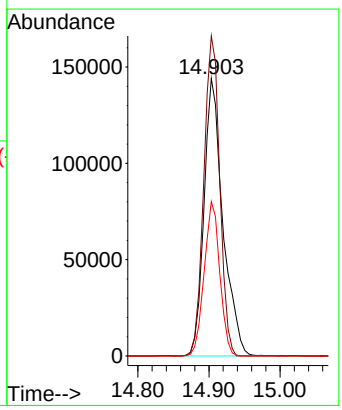


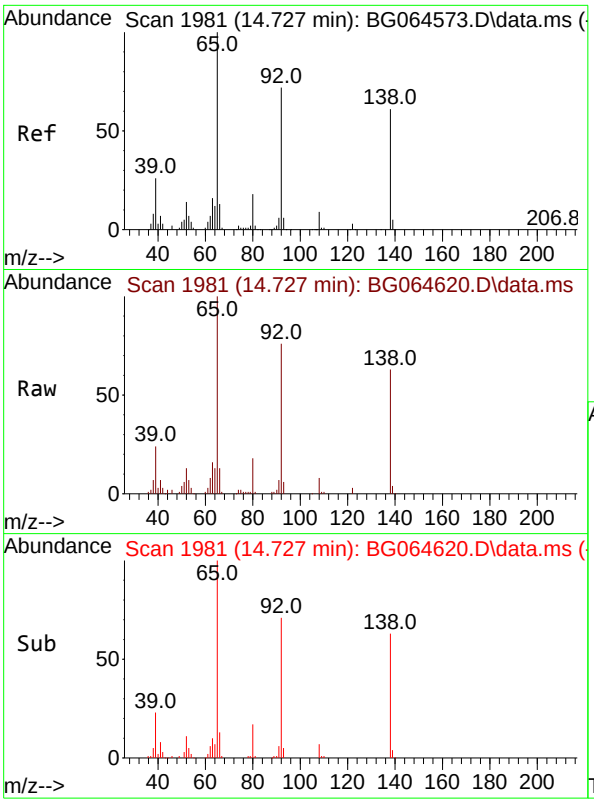


#52
Acenaphthene
Concen: 48.574 ng
RT: 14.903 min Scan# 2011
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:154 Resp: 266233

Ion	Ratio	Lower	Upper
154	100		
153	115.3	92.2	138.4
152	55.6	43.2	64.8



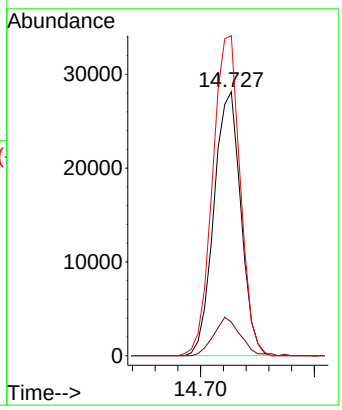


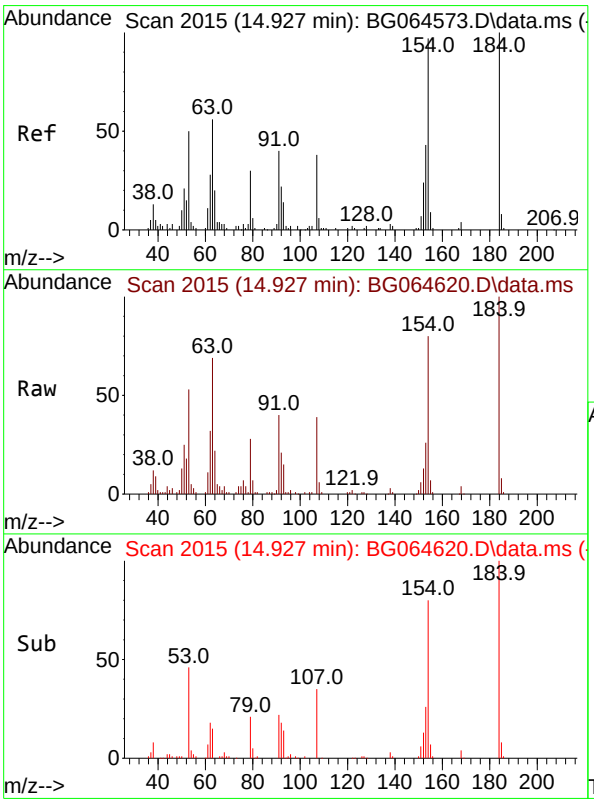
#53
3-Nitroaniline
Concen: 37.086 ng
RT: 14.727 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:138 Resp: 46222

Ion	Ratio	Lower	Upper
138	100		
108	12.7	11.4	17.0
92	121.3	95.3	142.9

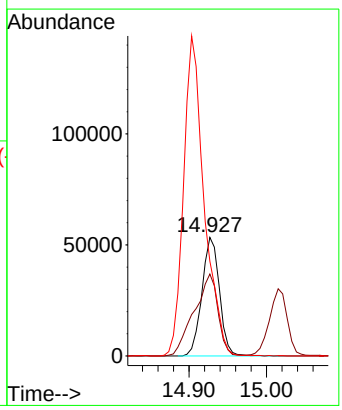


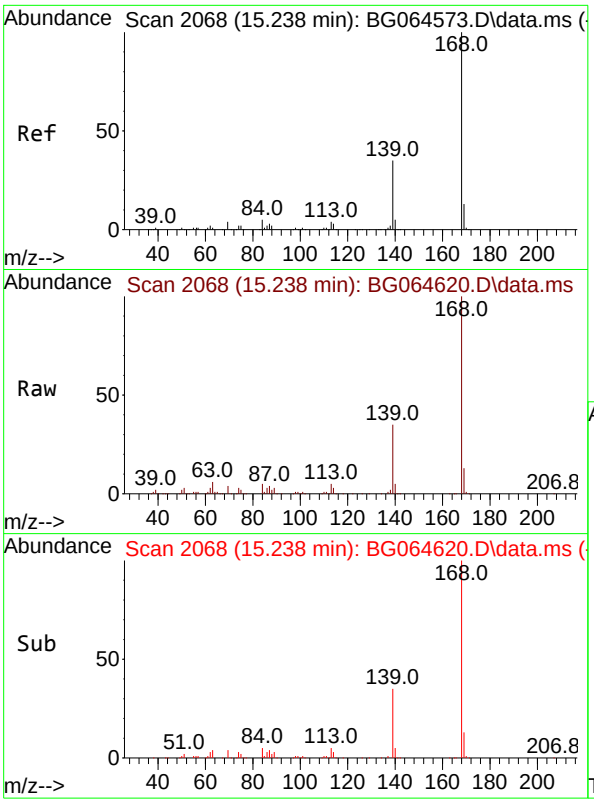


#54
2,4-Dinitrophenol
Concen: 111.772 ng
RT: 14.927 min Scan# 2015
Delta R.T. -0.003 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:184 Resp: 83820

Ion	Ratio	Lower	Upper
184	100		
63	69.0	56.6	85.0
154	79.8	158.6	238.0#





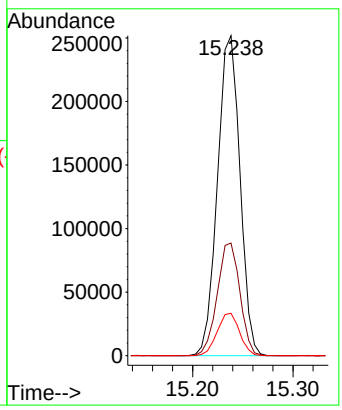
#55
Dibenzofuran
Concen: 44.101 ng
RT: 15.238 min Scan# 2

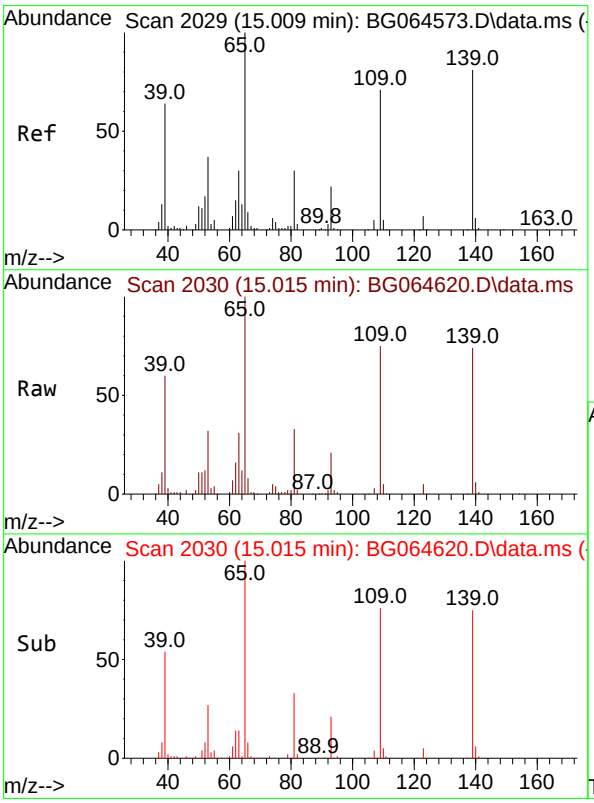
Instrument :
BNA_G
ClientSampleId :
PB170285BS

Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:168 Resp: 390784

Ion	Ratio	Lower	Upper
168	100		
139	35.2	27.8	41.8
169	13.2	10.3	15.5

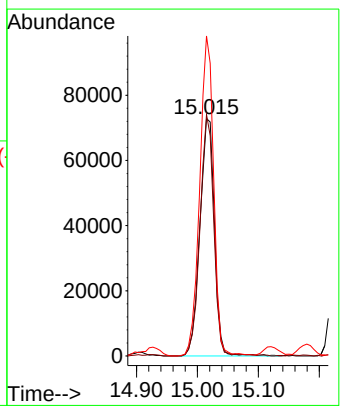


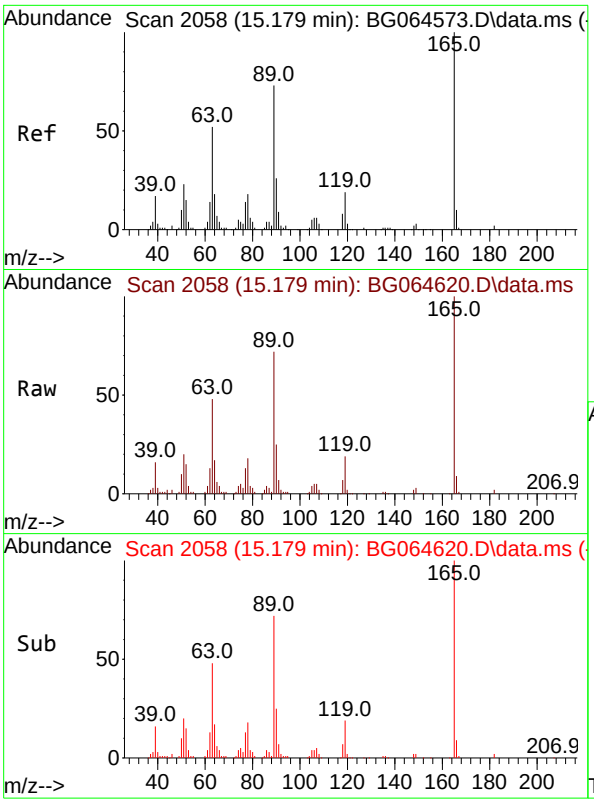


#56
4-Nitrophenol
Concen: 104.595 ng
RT: 15.015 min Scan# 2030
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:139 Resp: 120864

Ion	Ratio	Lower	Upper
139	100		
109	101.7	67.8	107.8
65	134.7	103.7	143.7



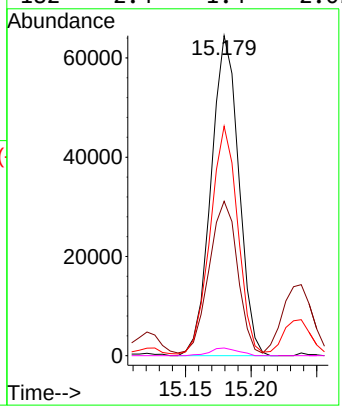


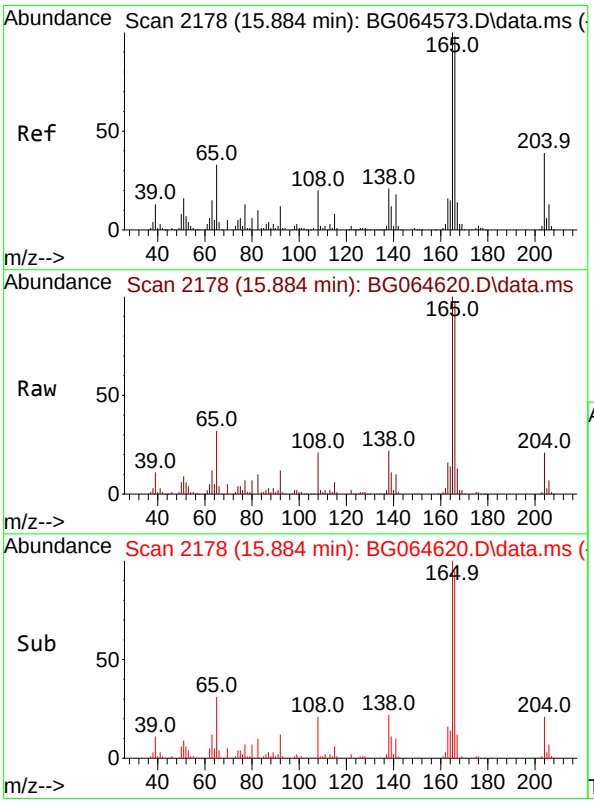
#57
2,4-Dinitrotoluene
Concen: 50.914 ng
RT: 15.179 min Scan# 2
Delta R.T. -0.010 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:165 Resp: 94566

Ion	Ratio	Lower	Upper
165	100		
63	48.3	41.8	62.8
89	71.7	58.1	87.1
182	2.4	1.4	2.0#

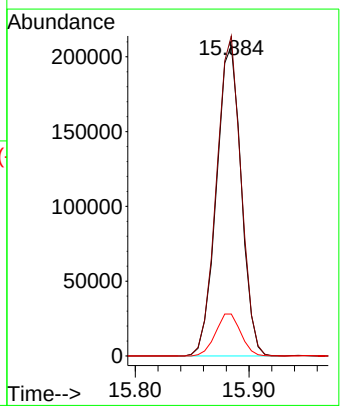


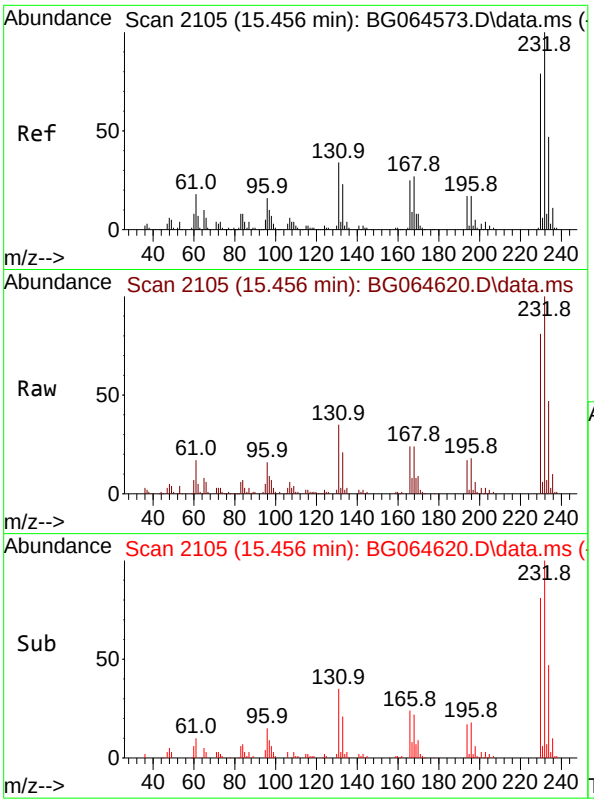


#58
Fluorene
Concen: 45.268 ng
RT: 15.884 min Scan# 2178
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:166 Resp: 313265

Ion	Ratio	Lower	Upper
166	100		
165	103.2	81.5	122.3
167	13.5	11.4	17.0



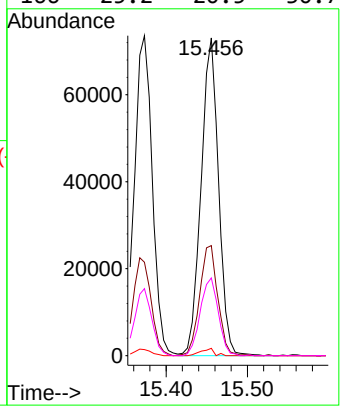


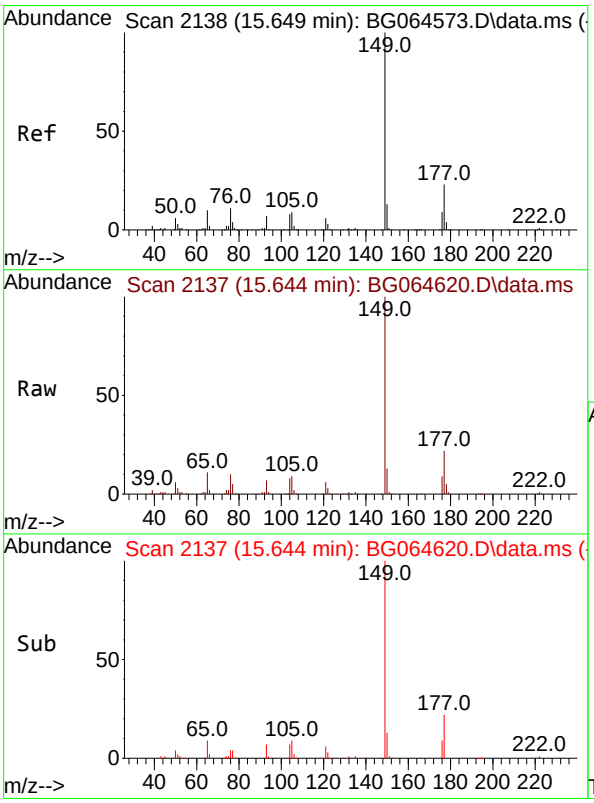
#59
2,3,4,6-Tetrachlorophenol
Concen: 54.432 ng
RT: 15.456 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:232 Resp: 109287

Ion	Ratio	Lower	Upper
232	100		
131	35.9	26.7	40.1
130	1.8	1.6	2.4
166	25.2	20.5	30.7

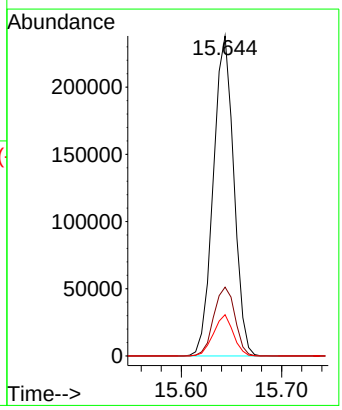


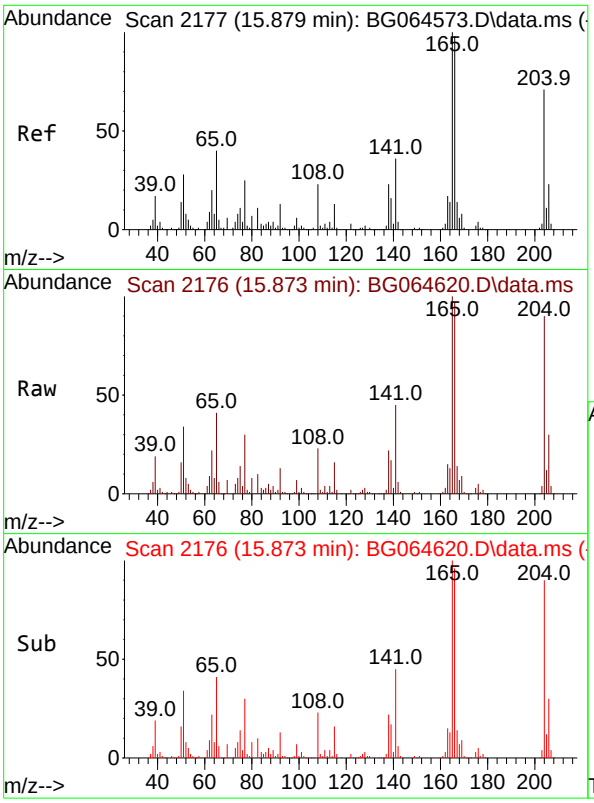


#60
Diethylphthalate
Concen: 45.617 ng
RT: 15.644 min Scan# 2137
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:149 Resp: 337793

Ion	Ratio	Lower	Upper
149	100		
177	21.5	18.0	27.0
150	12.9	10.2	15.4



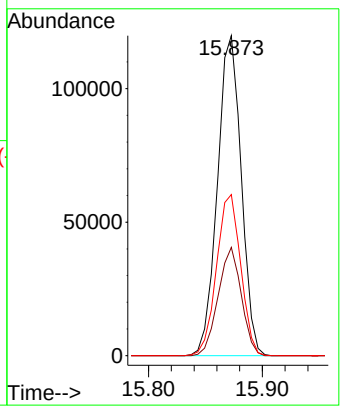


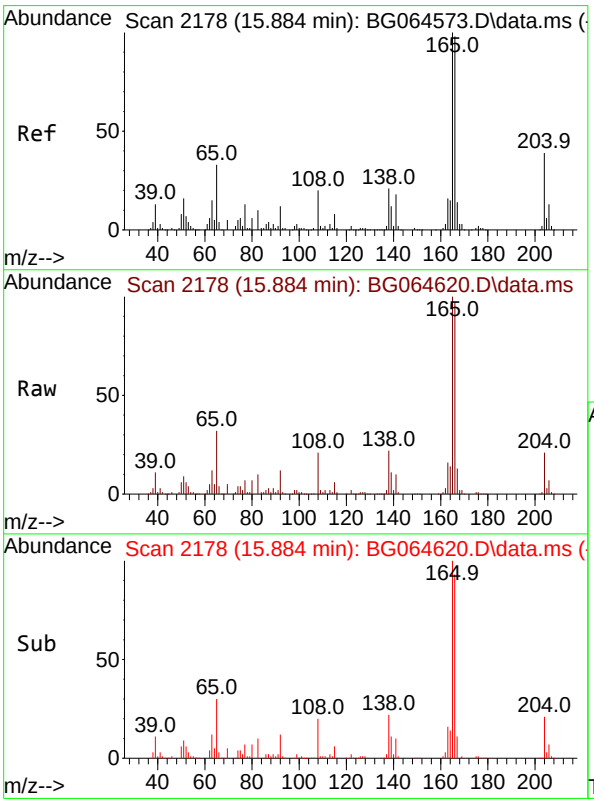
#61
4-Chlorophenyl-phenylether
Concen: 44.872 ng
RT: 15.873 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:204 Resp: 174263

Ion	Ratio	Lower	Upper
204	100		
206	33.9	25.6	38.4
141	50.3	40.6	60.8

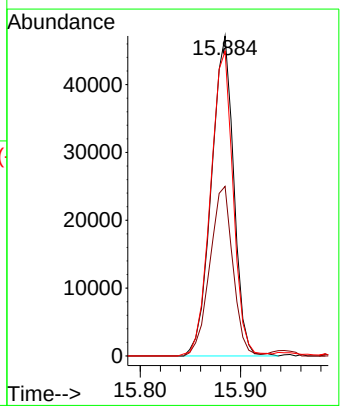


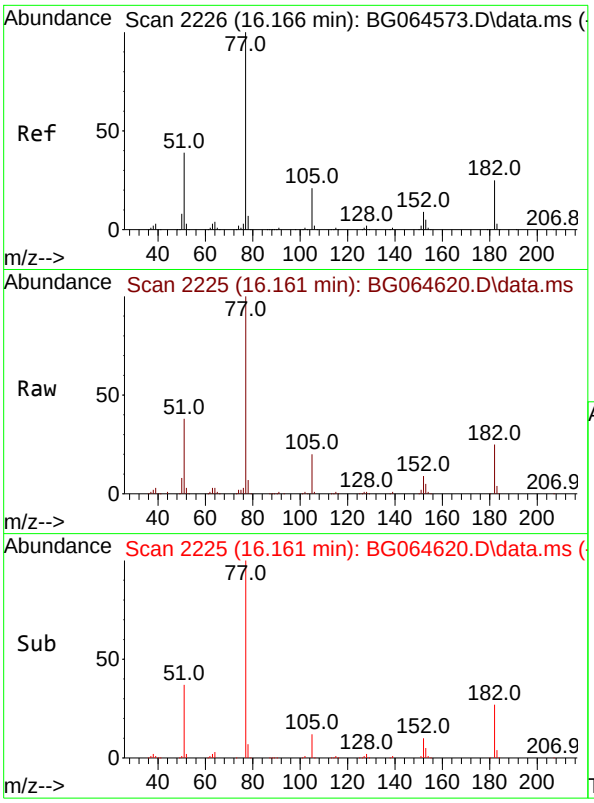


#62
4-Nitroaniline
Concen: 52.542 ng
RT: 15.884 min Scan# 2178
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:138 Resp: 72854

Ion	Ratio	Lower	Upper
138	100		
92	53.0	36.1	76.1
108	95.2	75.6	115.6



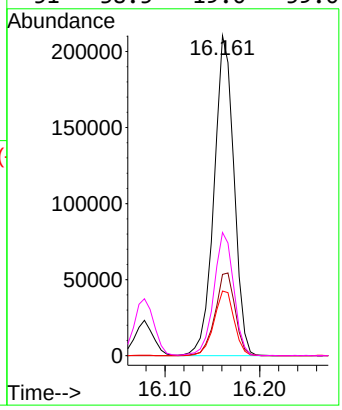


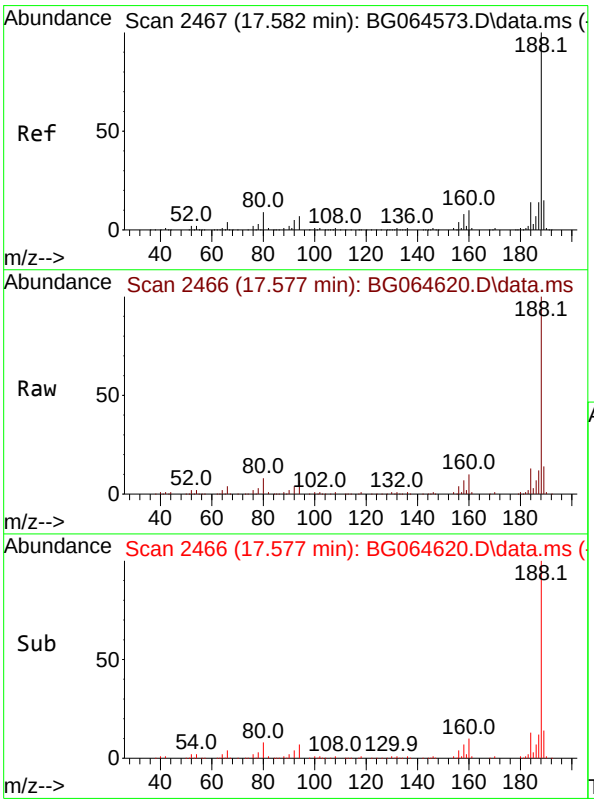
#63
Azobenzene
Concen: 45.256 ng
RT: 16.161 min Scan# 2
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion: 77 Resp: 307485

Ion	Ratio	Lower	Upper
77	100		
182	25.4	4.9	44.9
105	20.2	1.3	41.3
51	38.5	19.0	59.0

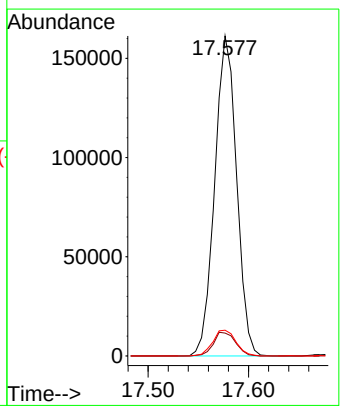


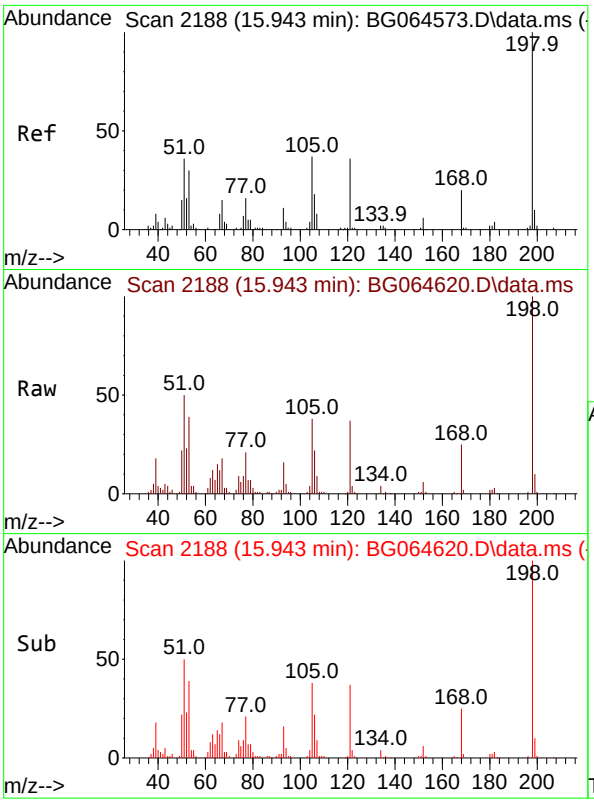


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.577 min Scan# 2466
Delta R.T. -0.003 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:188 Resp: 243860

Ion	Ratio	Lower	Upper
188	100		
94	7.2	5.7	8.5
80	8.1	6.8	10.2



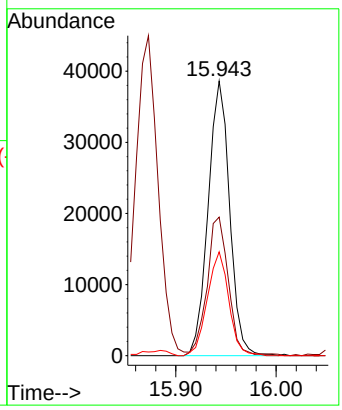


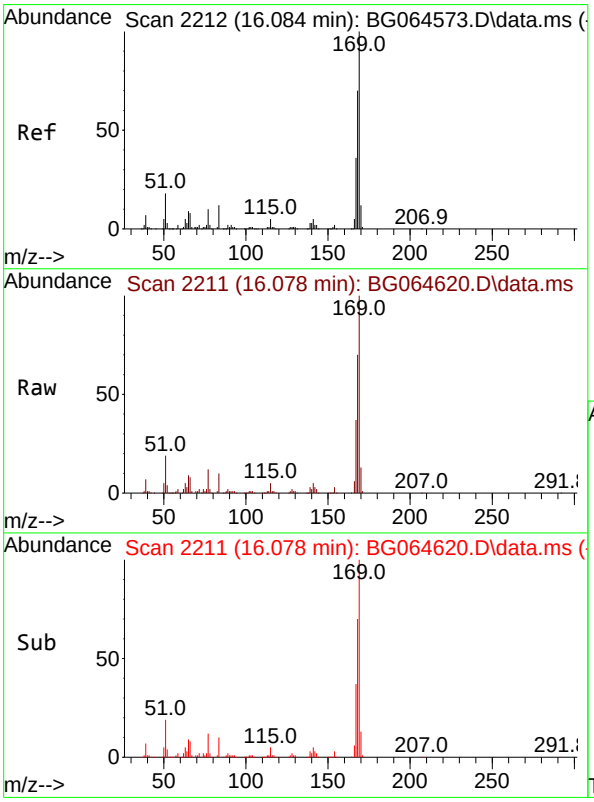
#65
4,6-Dinitro-2-methylphenol
Concen: 52.995 ng
RT: 15.943 min Scan# 21
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:198 Resp: 57550

Ion	Ratio	Lower	Upper
198	100		
51	50.5	24.7	64.7
105	37.8	18.0	58.0

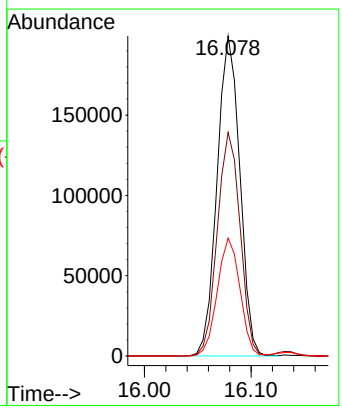


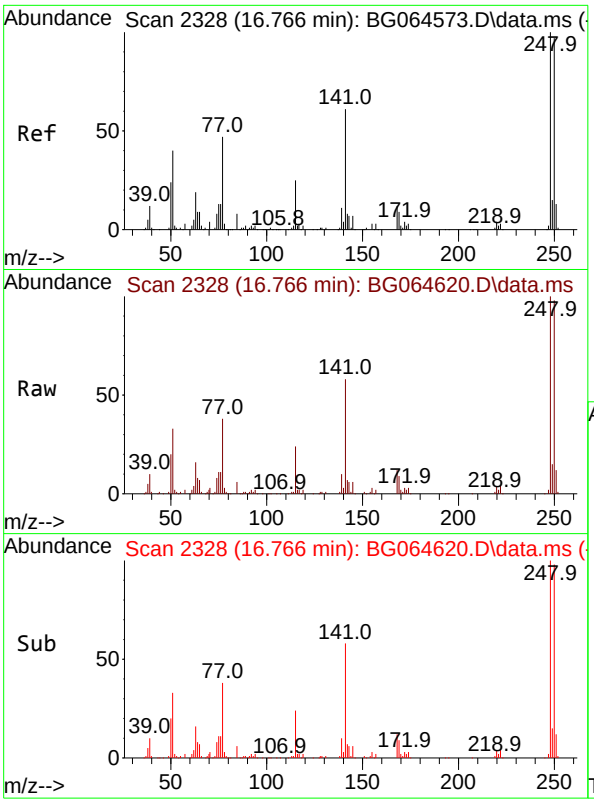


#66
n-Nitrosodiphenylamine
Concen: 44.796 ng
RT: 16.078 min Scan# 2211
Delta R.T. -0.010 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:169 Resp: 295082

Ion	Ratio	Lower	Upper
169	100		
168	69.8	56.3	84.5
167	36.8	29.0	43.6



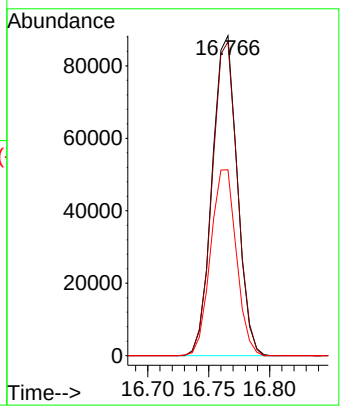


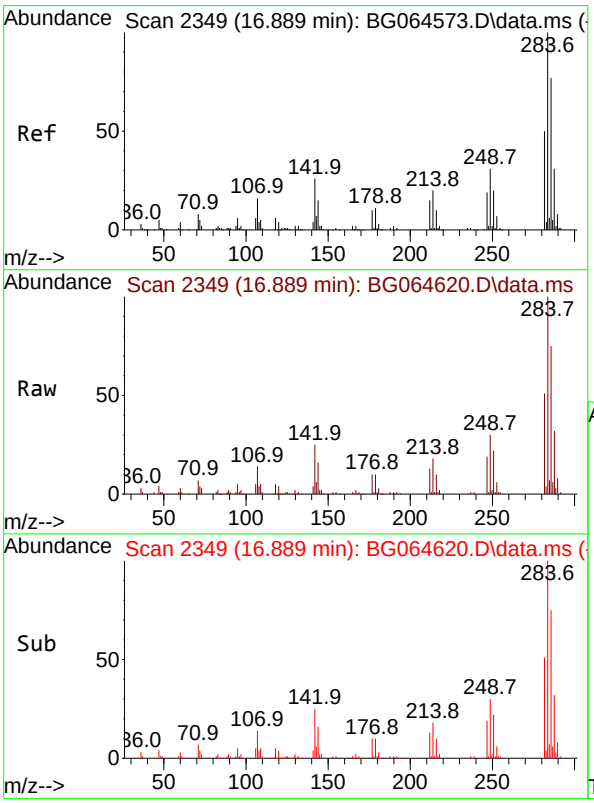
#67
4-Bromophenyl-phenylether
Concen: 43.642 ng
RT: 16.766 min Scan# 2
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:248 Resp: 126118

Ion	Ratio	Lower	Upper
248	100		
250	98.1	77.7	116.5
141	58.1	48.6	72.8

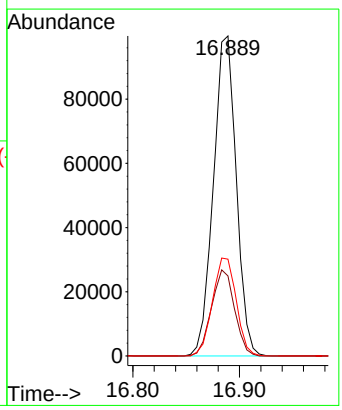


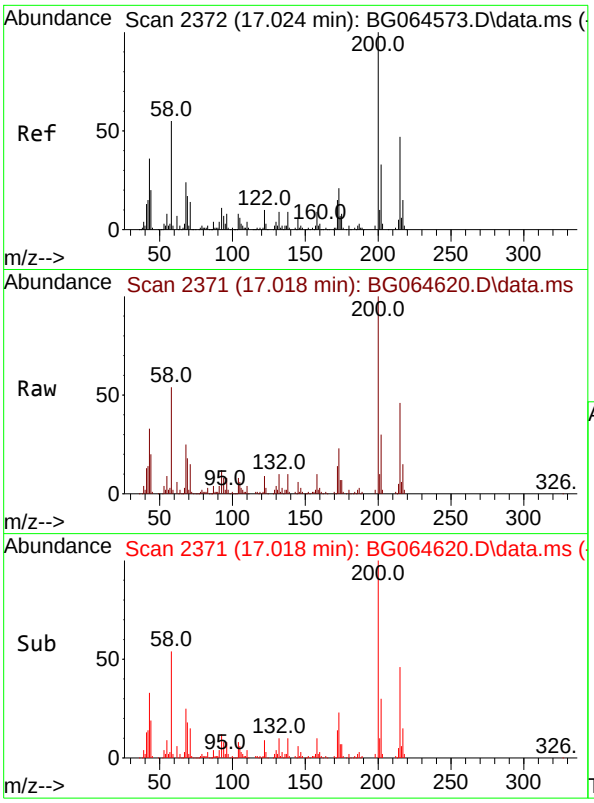


#68
Hexachlorobenzene
Concen: 45.026 ng
RT: 16.889 min Scan# 2349
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:284 Resp: 148443

Ion	Ratio	Lower	Upper
284	100		
142	25.0	21.0	31.6
249	32.6	24.9	37.3



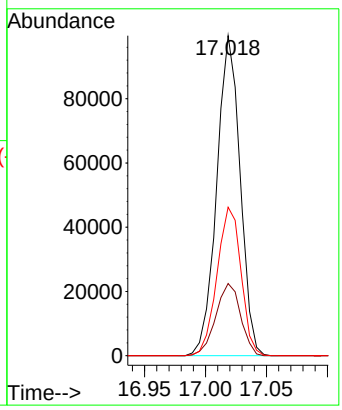


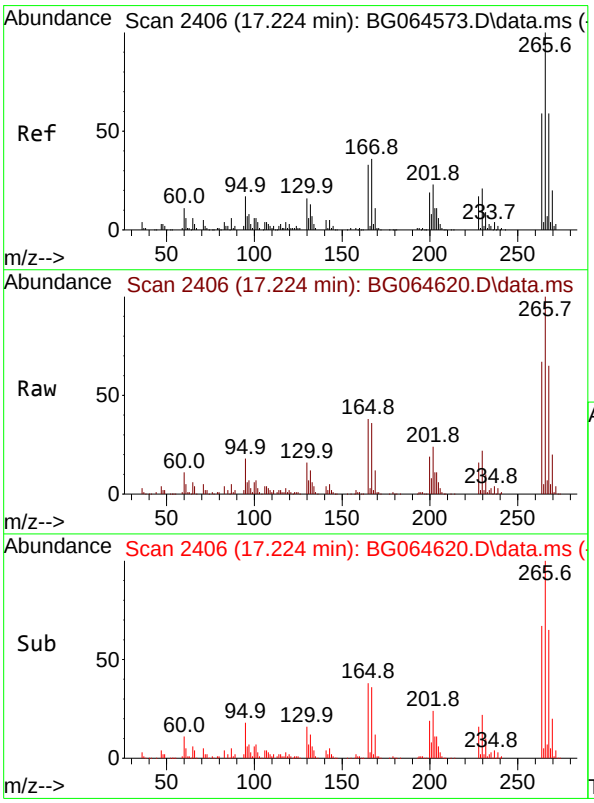
#69
Atrazine
Concen: 46.992 ng
RT: 17.018 min Scan# 2
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:200 Resp: 133212

Ion	Ratio	Lower	Upper
200	100		
173	22.5	0.9	40.9
215	46.4	27.0	67.0

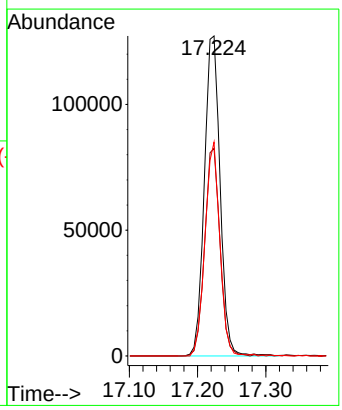


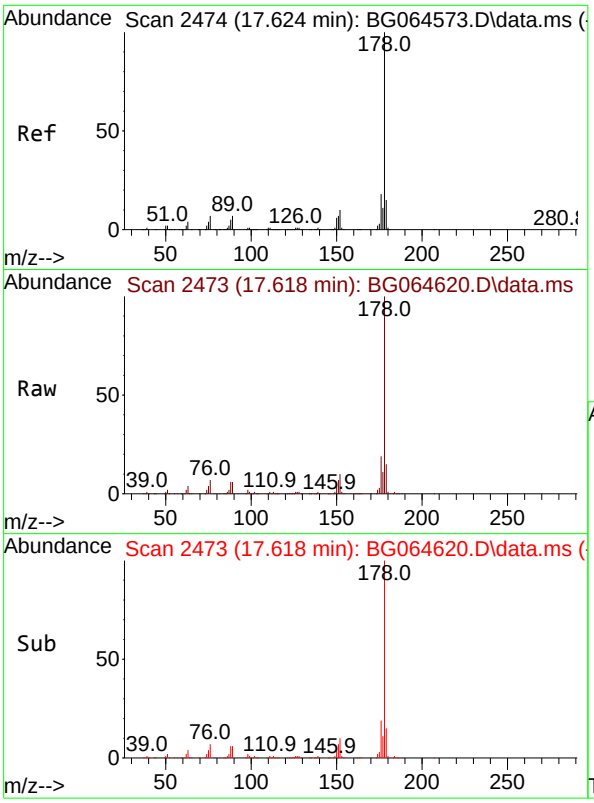


#70
Pentachlorophenol
Concen: 99.387 ng
RT: 17.224 min Scan# 2406
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:266 Resp: 204324

Ion	Ratio	Lower	Upper
266	100		
268	69.5	50.3	75.5
264	66.8	47.3	70.9



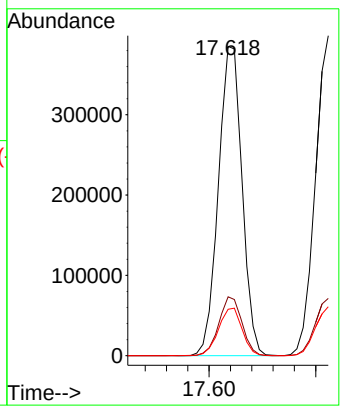


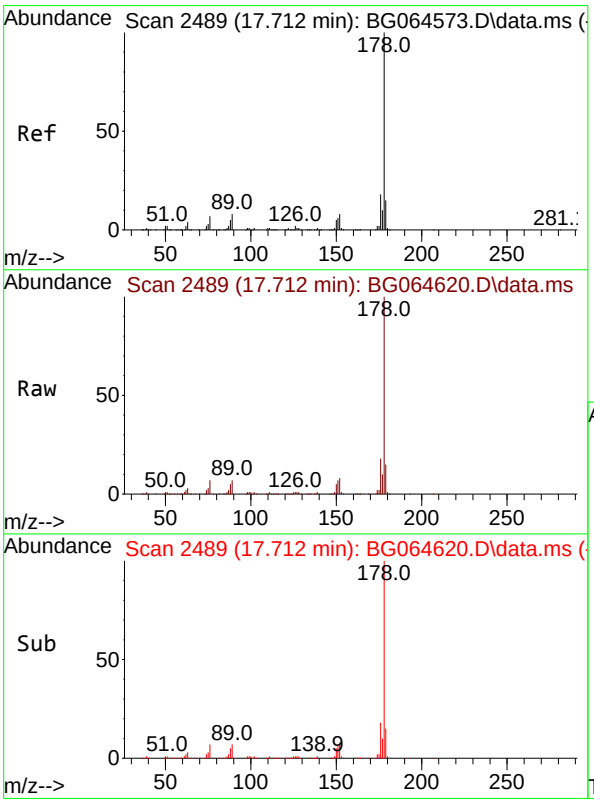
#71
Phenanthrene
Concen: 44.528 ng
RT: 17.618 min Scan# 24
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:178 Resp: 593814

Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.7	22.1
179	15.0	12.2	18.4

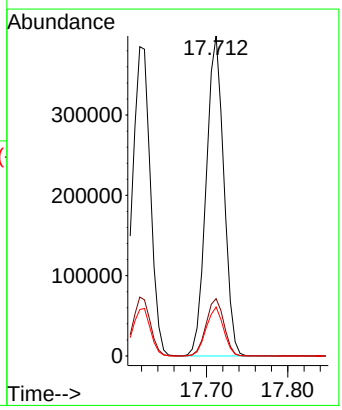


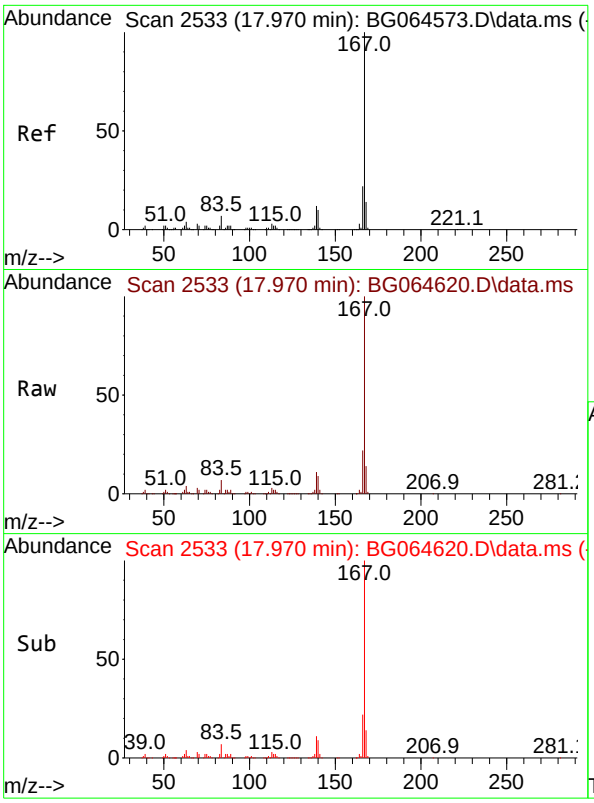


#72
Anthracene
Concen: 44.126 ng
RT: 17.712 min Scan# 2489
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:178 Resp: 598590

Ion	Ratio	Lower	Upper
178	100		
176	17.9	14.4	21.6
179	15.3	12.4	18.6



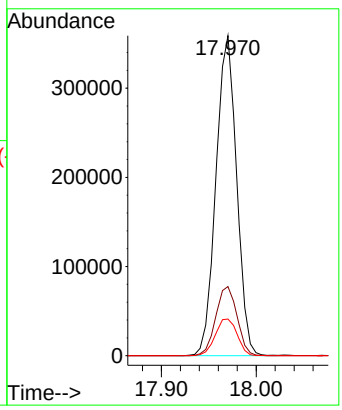


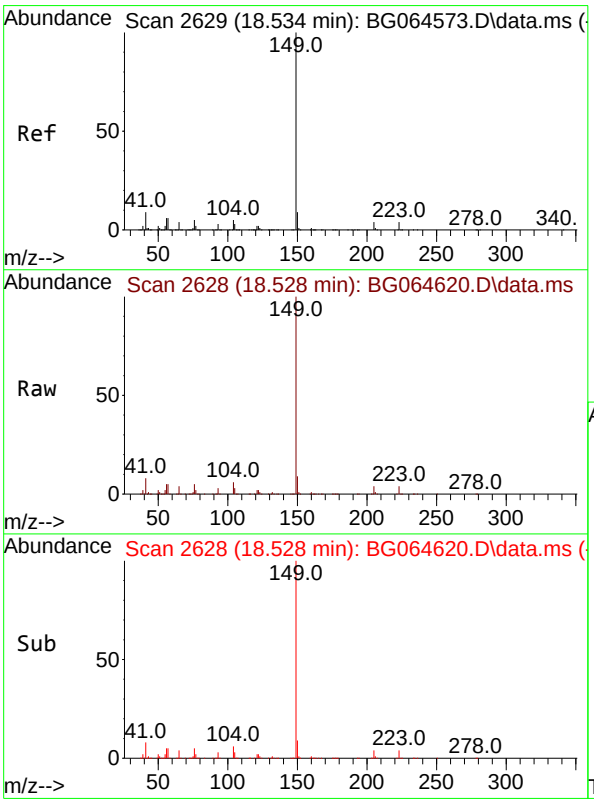
#73
Carbazole
Concen: 45.517 ng
RT: 17.970 min Scan# 2
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:167 Resp: 544489

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.9	26.9
139	11.4	9.7	14.5

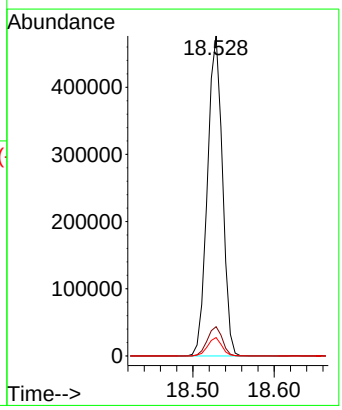


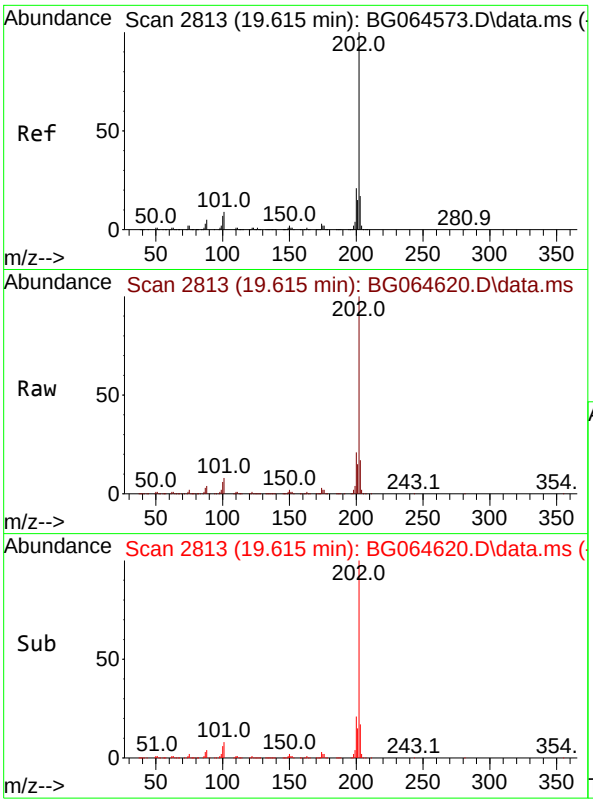


#74
Di-n-butylphthalate
Concen: 44.081 ng
RT: 18.528 min Scan# 2628
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:149 Resp: 609776

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.0	10.6
104	5.7	4.1	6.1



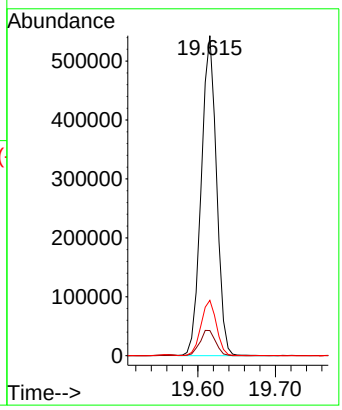


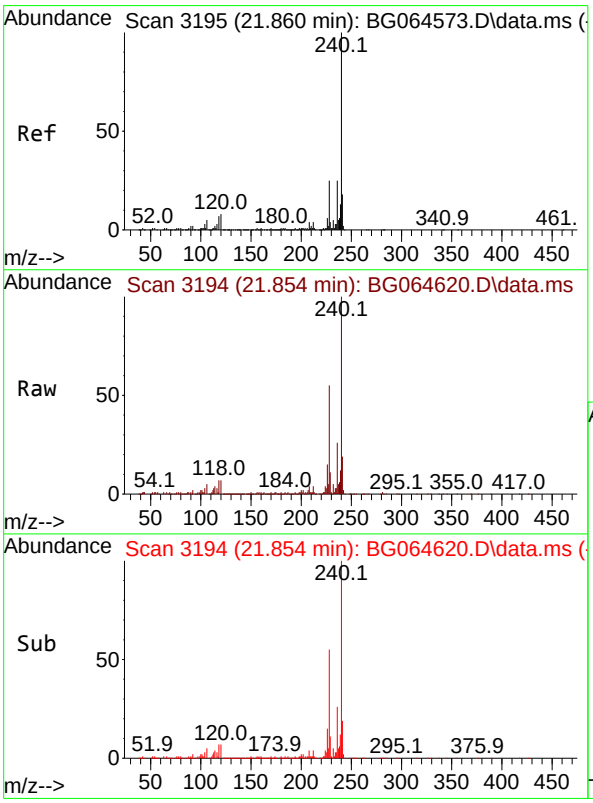
#75
Fluoranthene
Concen: 44.411 ng
RT: 19.615 min Scan# 2
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:202 Resp: 741946

Ion	Ratio	Lower	Upper
202	100		
101	7.9	0.0	28.7
203	17.3	0.0	37.0

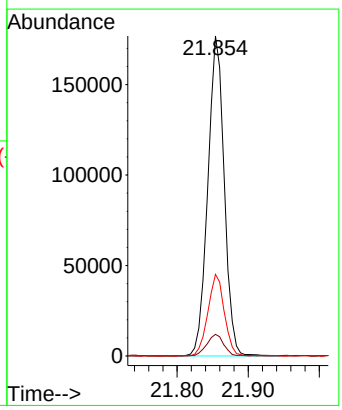


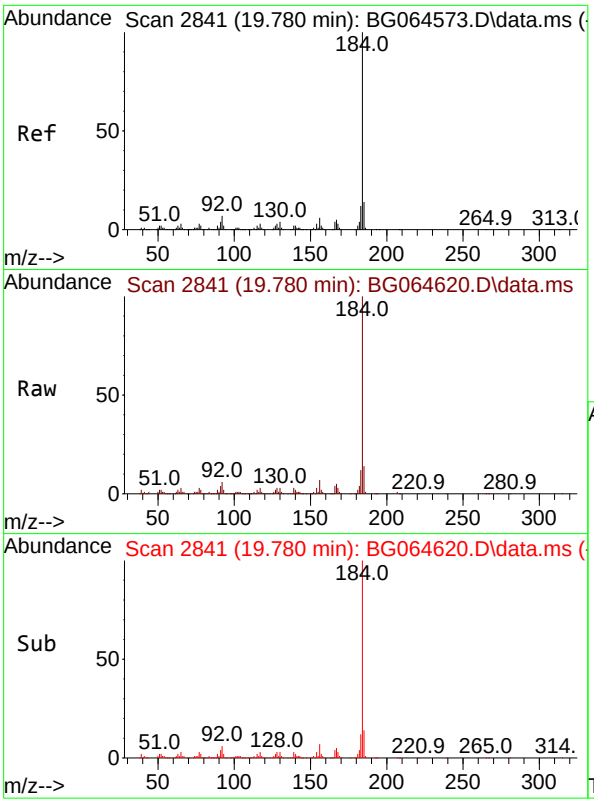


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.854 min Scan# 3194
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:240 Resp: 284315

Ion	Ratio	Lower	Upper
240	100		
120	6.7	6.5	9.7
236	25.5	20.2	30.2



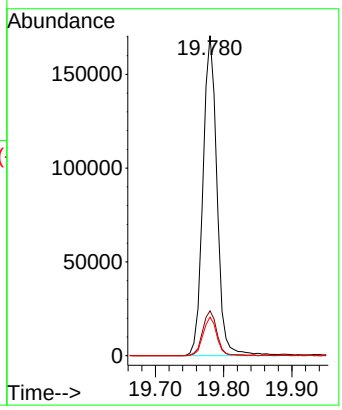


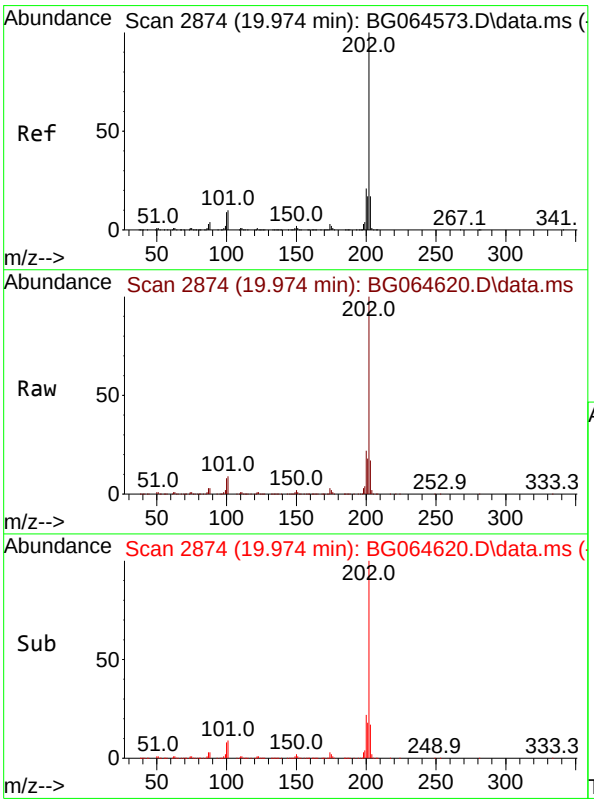
#77
Benzidine
Concen: 38.386 ng
RT: 19.780 min Scan# 2
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:184 Resp: 244512

Ion	Ratio	Lower	Upper
184	100		
185	14.0	11.4	17.2
183	12.0	9.4	14.2

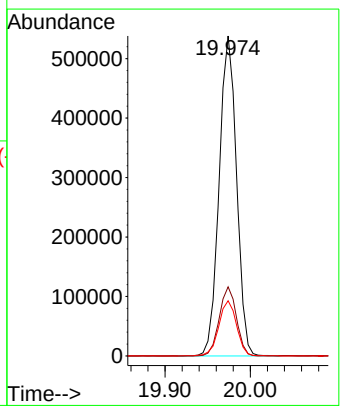


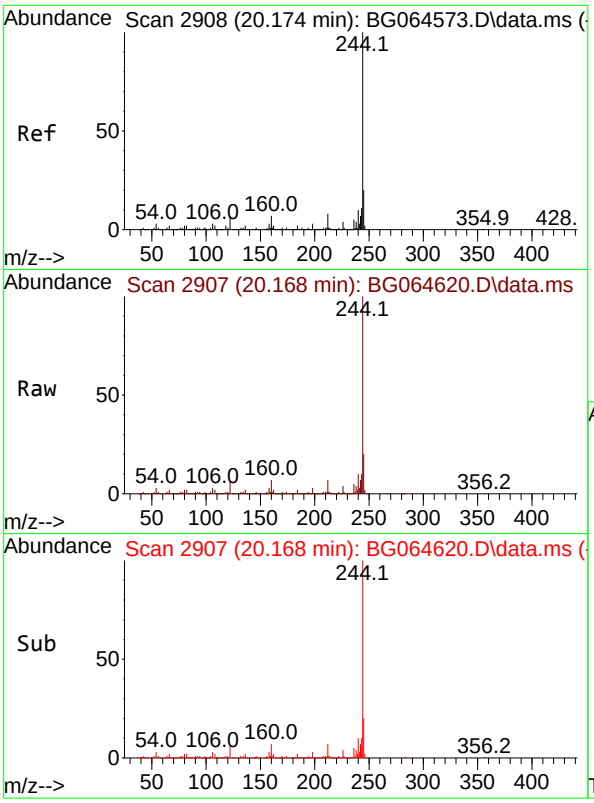


#78
Pyrene
Concen: 41.171 ng
RT: 19.974 min Scan# 2874
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:202 Resp: 764788

Ion	Ratio	Lower	Upper
202	100		
200	21.6	17.0	25.4
203	17.2	13.8	20.6



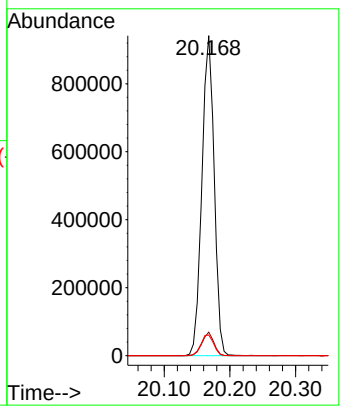


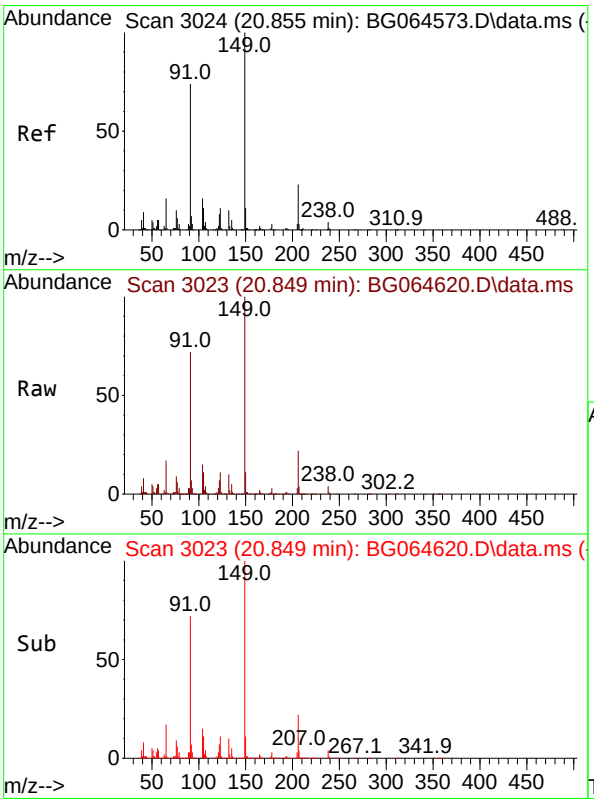
#79
Terphenyl-d14
Concen: 81.586 ng
RT: 20.168 min Scan# 2
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:244 Resp: 1229145

Ion	Ratio	Lower	Upper
244	100		
212	7.3	6.1	9.1
122	6.4	5.6	8.4

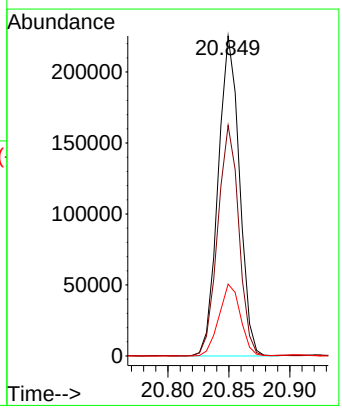


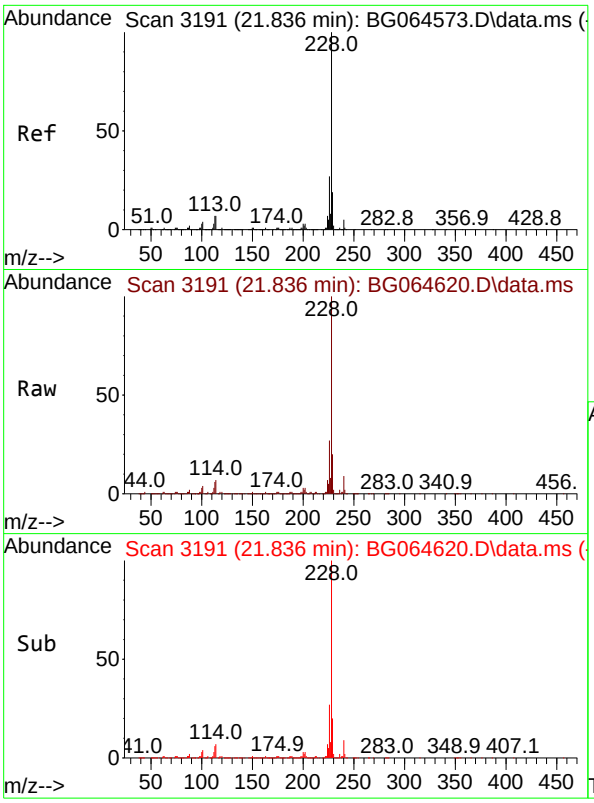


#80
Butylbenzylphthalate
Concen: 48.944 ng
RT: 20.849 min Scan# 3023
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:149 Resp: 274784

Ion	Ratio	Lower	Upper
149	100		
91	72.0	59.2	88.8
206	22.5	18.1	27.1



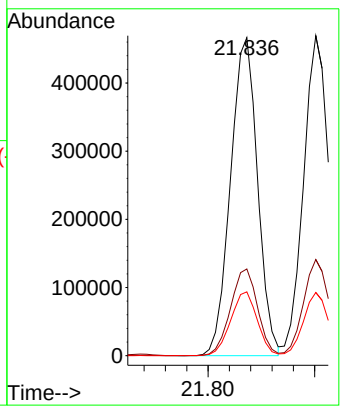


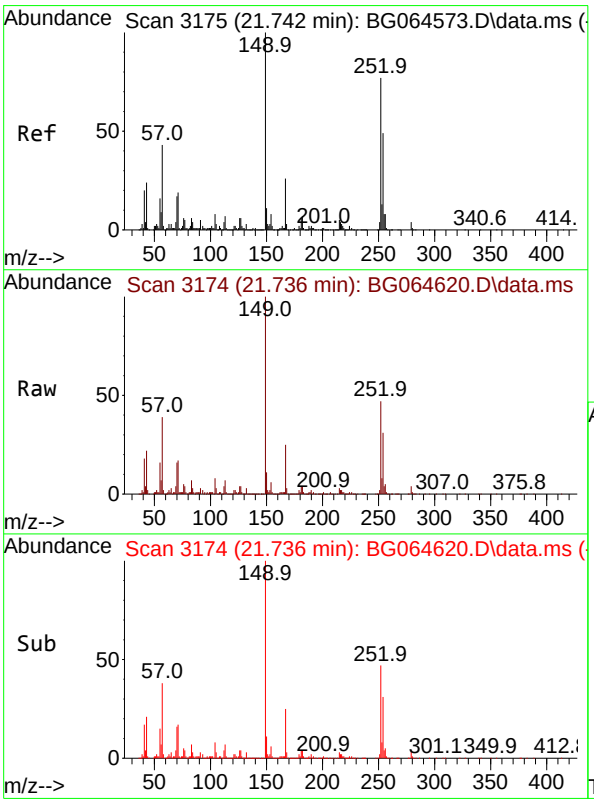
#81
Benzo(a)anthracene
Concen: 43.620 ng
RT: 21.836 min Scan# 3
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:228 Resp: 822317

Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.9	32.9
229	20.1	15.6	23.4

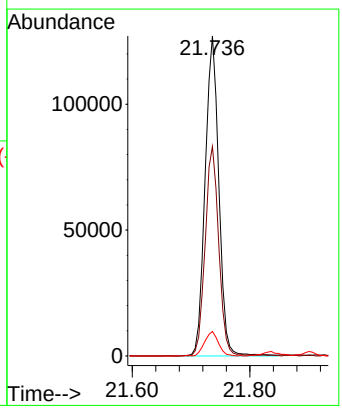


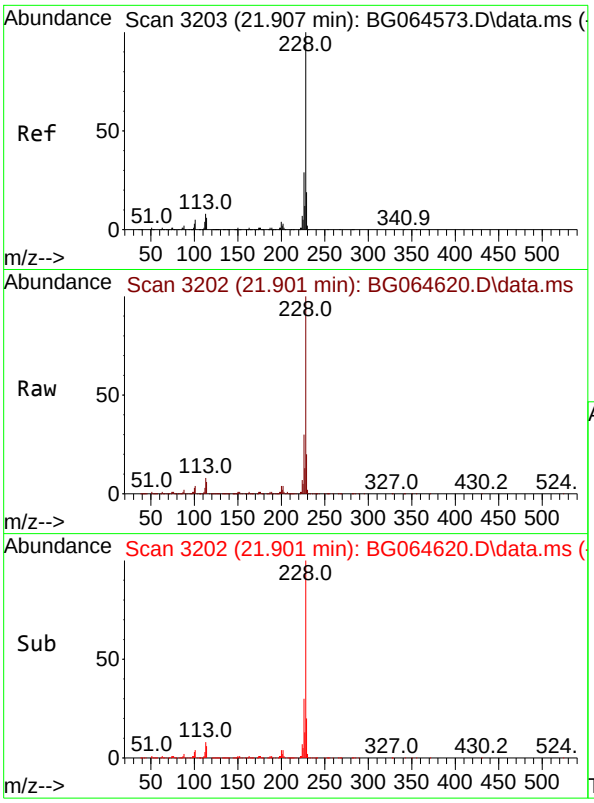


#82
3,3'-Dichlorobenzidine
Concen: 32.682 ng
RT: 21.736 min Scan# 3174
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:252 Resp: 205739

Ion	Ratio	Lower	Upper
252	100		
254	65.5	50.8	76.2
126	7.7	5.8	8.6



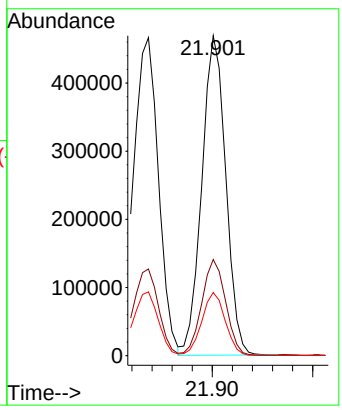


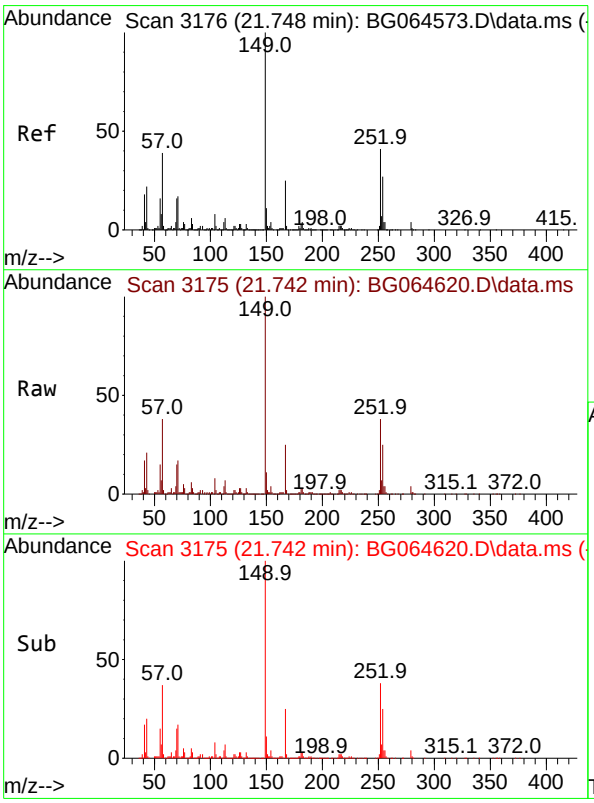
#83
Chrysene
Concen: 43.317 ng
RT: 21.901 min Scan# 3
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:228 Resp: 777014

Ion	Ratio	Lower	Upper
228	100		
226	30.1	23.3	34.9
229	19.7	15.2	22.8

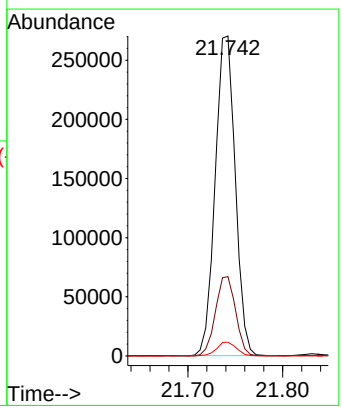


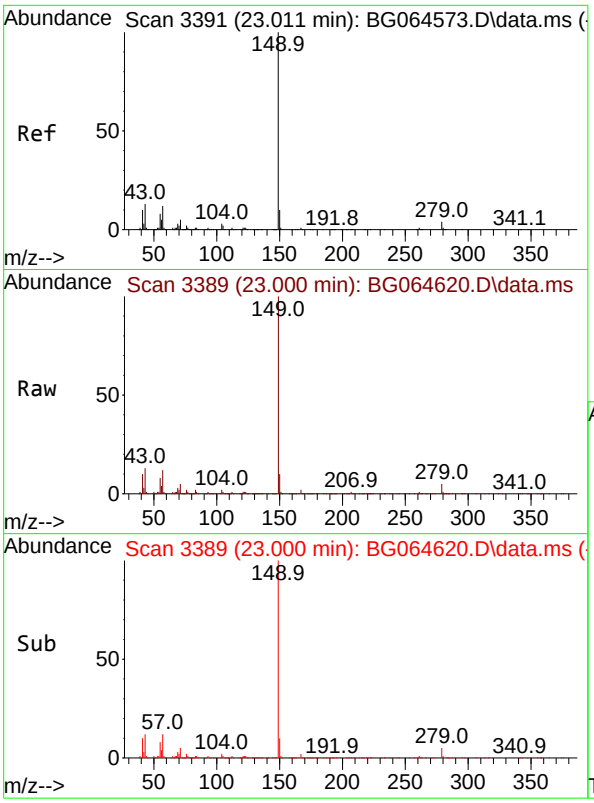


#84
Bis(2-ethylhexyl)phthalate
Concen: 47.454 ng
RT: 21.742 min Scan# 3175
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:149 Resp: 398097

Ion	Ratio	Lower	Upper
149	100		
167	24.8	20.0	30.0
279	4.3	3.1	4.7



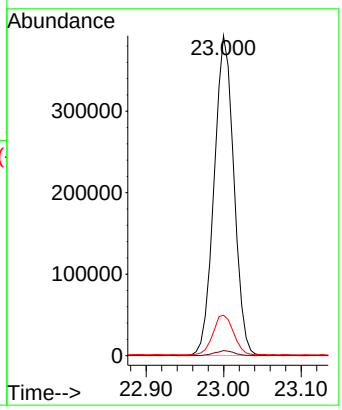


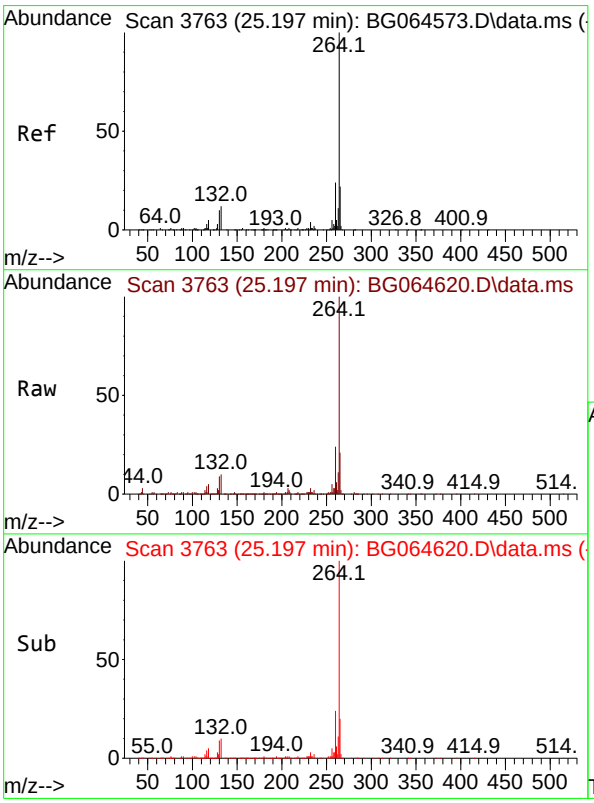
#85
Di-n-octyl phthalate
Concen: 49.149 ng
RT: 23.000 min Scan# 3
Delta R.T. -0.015 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:149 Resp: 695154

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	12.8	10.8	16.2

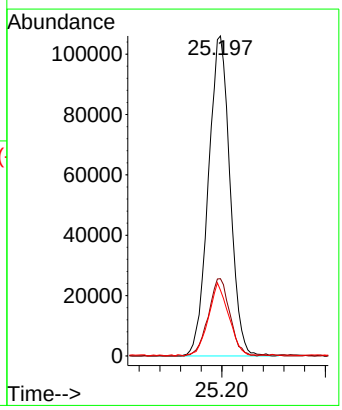


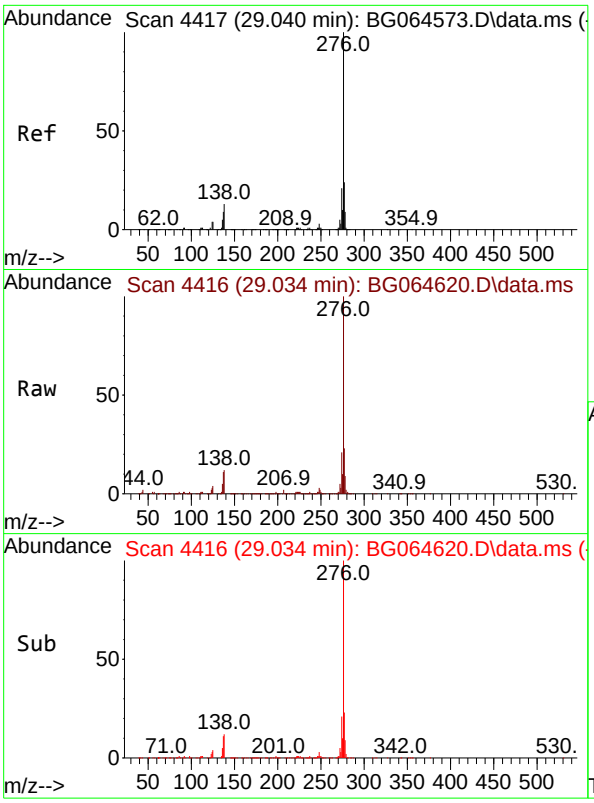


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.197 min Scan# 3763
Delta R.T. -0.004 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:264 Resp: 307438

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.0	28.4
265	20.6	17.6	26.4



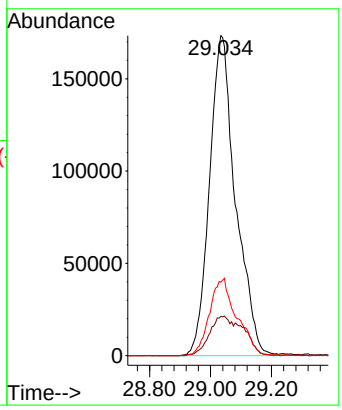


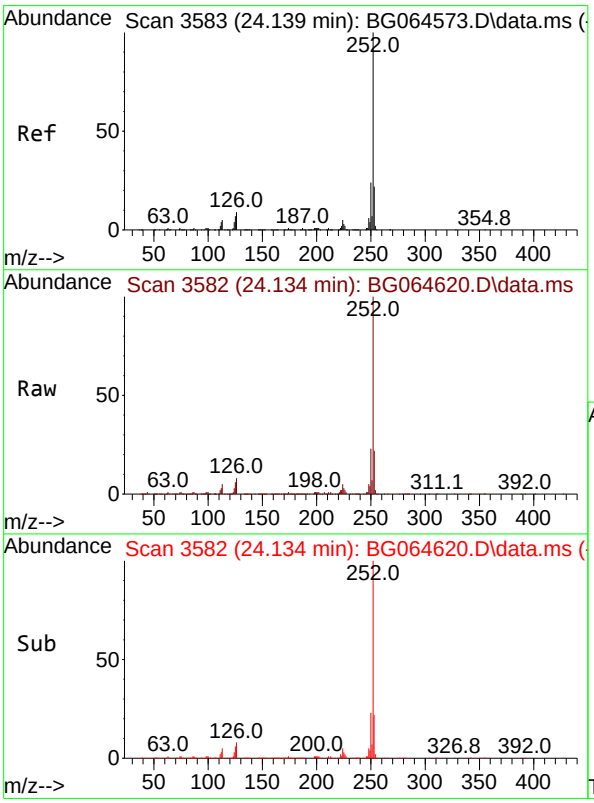
#87
Indeno(1,2,3-cd)pyrene
Concen: 45.645 ng
RT: 29.034 min Scan# 44
Delta R.T. -0.027 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:276 Resp: 1032320

Ion	Ratio	Lower	Upper
276	100		
138	10.4	10.8	16.2#
277	25.3	20.1	30.1

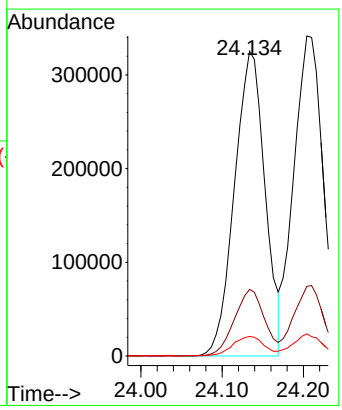


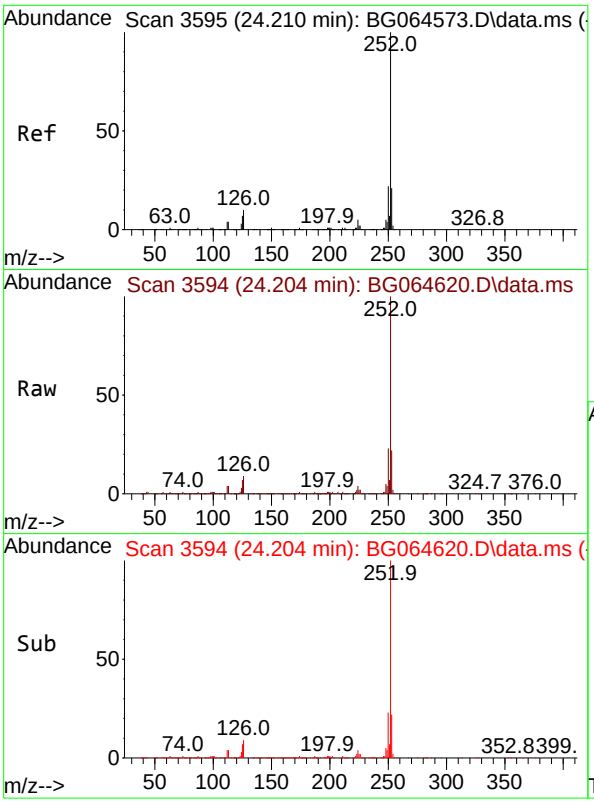


#88
Benzo(b)fluoranthene
Concen: 45.046 ng
RT: 24.134 min Scan# 3582
Delta R.T. -0.009 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:252 Resp: 849214

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.8	26.8
125	6.4	5.6	8.4



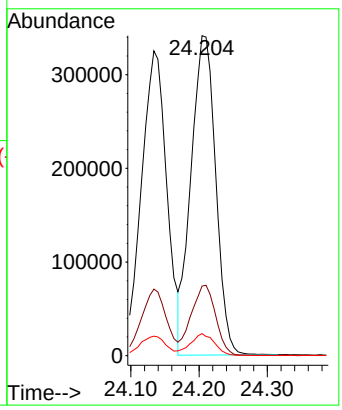


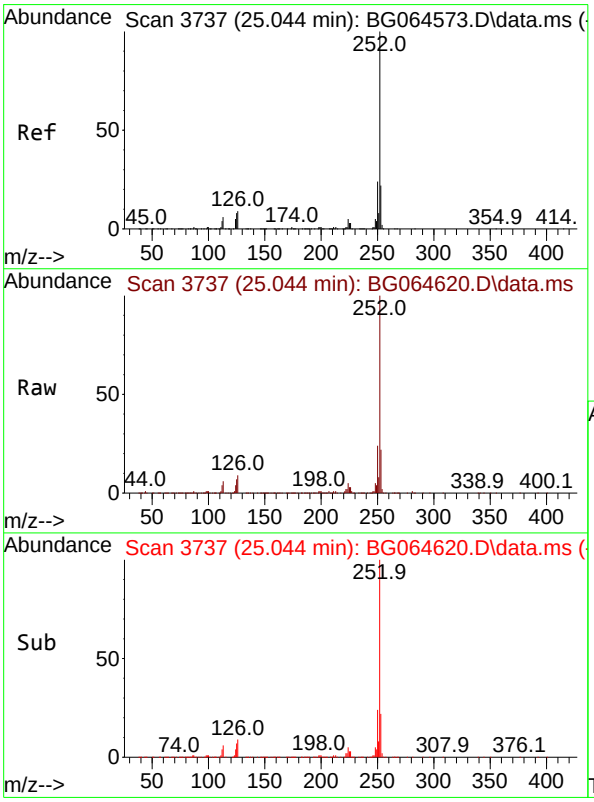
#89
Benzo(k)fluoranthene
Concen: 45.449 ng
RT: 24.204 min Scan# 3
Delta R.T. -0.015 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:252 Resp: 857397

Ion	Ratio	Lower	Upper
252	100		
253	21.8	16.8	25.2
125	6.9	5.4	8.0

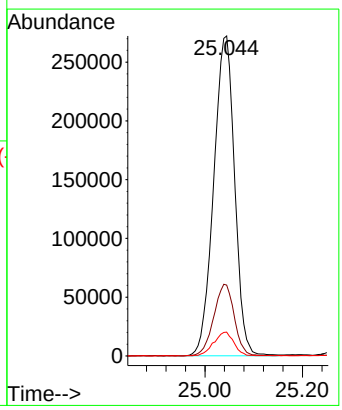


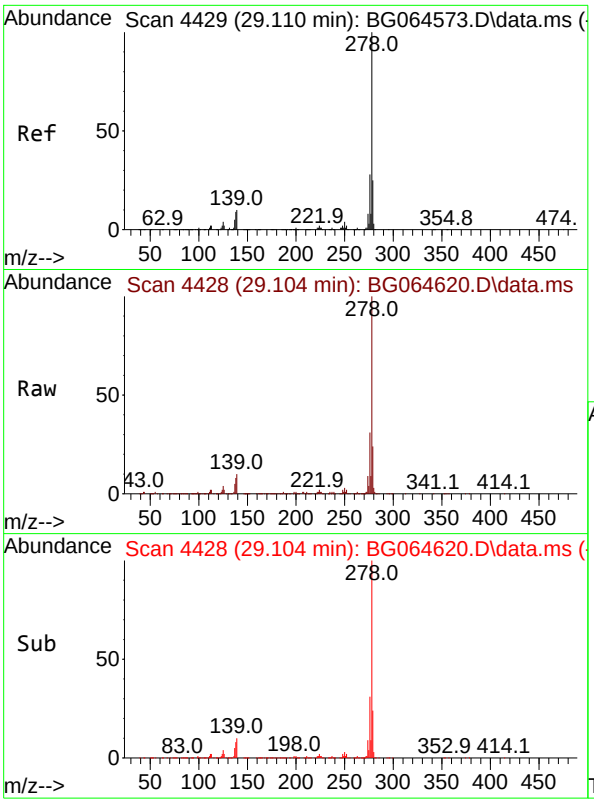


#90
Benzo(a)pyrene
Concen: 46.854 ng
RT: 25.044 min Scan# 3737
Delta R.T. -0.015 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:252 Resp: 811930

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.6	26.4
125	7.5	6.1	9.1



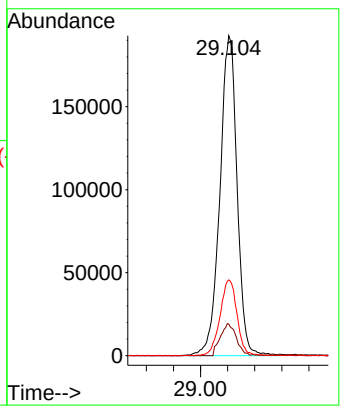


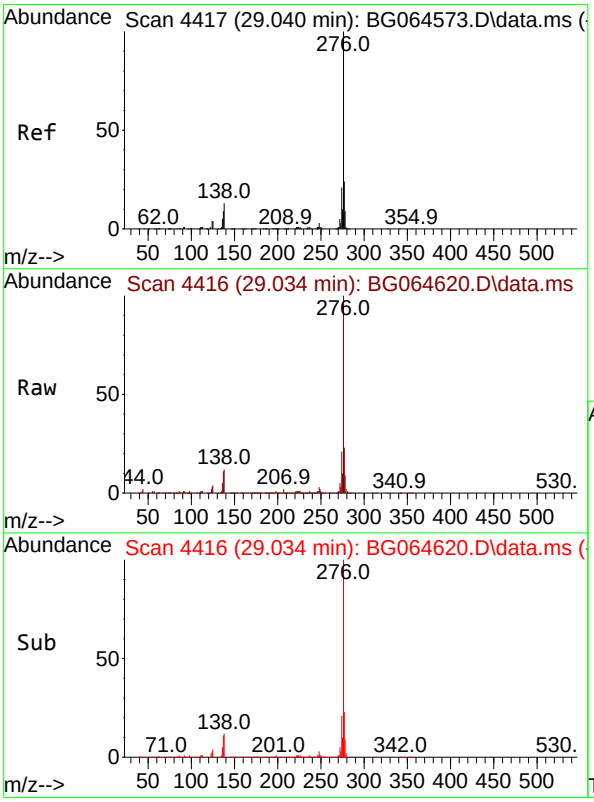
#91
Dibenzo(a,h)anthracene
Concen: 46.467 ng
RT: 29.104 min Scan# 44
Delta R.T. -0.033 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Instrument :
BNA_G
ClientSampleId :
PB170285BS

Tgt Ion:278 Resp: 853781

Ion	Ratio	Lower	Upper
278	100		
139	9.9	8.0	12.0
279	23.7	19.8	29.6





#92
Benzo(g,h,i)perylene
Concen: 45.645 ng
RT: 29.034 min Scan# 4416
Delta R.T. -0.027 min
Lab File: BG064620.D
Acq: 29 Oct 2025 12:44

Tgt Ion:276 Resp: 1032320

Ion	Ratio	Lower	Upper
276	100		
277	23.0	19.2	28.8
138	12.3	10.7	16.1