Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120925\
Data File : BG064907.D
Acq On : 9 Dec 2025 16:20
Operator : RC/JU
Sample : PB170870BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Dec 09 17:23:38 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 12 17:10:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.150	152	25122	20.000	ng		#-0.02
21) Naphthalene-d8	10.970	136	97420	20.000	ng		#-0.02
39) Acenaphthene-d10	14.766	164	87064	20.000	ng		-0.01
64) Phenanthrene-d10	17.492	188	219086	20.000	ng		#-0.01
76) Chrysene-d12	21.746	240	270798	20.000	ng		#-0.01
86) Perylene-d12	24.995	264	289128	20.000	ng		-0.03
System Monitoring Compounds							
5) 2-Fluorophenol	5.688	112	181011	125.820	ng		-0.01
7) Phenol-d6	7.298	99	232402	121.456	ng		-0.01
23) Nitrobenzene-d5	9.313	82	154411	78.367	ng		-0.02
42) 2,4,6-Tribromophenol	16.240	330	262573	154.635	ng		-0.01
45) 2-Fluorobiphenyl	13.397	172	514600	82.473	ng		-0.01
79) Terphenyl-d14	20.083	244	1280294	93.001	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.508	88	17923	32.180	ng		97
3) Pyridine	3.919	79	48101	28.986	ng		96
4) n-Nitrosodimethylamine	3.825	42	37375	44.251	ng		85
6) Aniline	7.468	93	72515	28.432	ng		97
8) 2-Chlorophenol	7.715	128	74599	47.224	ng		95
9) Benzaldehyde	7.274	77	23937	19.110	ng		94
10) Phenol	7.327	94	91279	43.844	ng		92
11) bis(2-Chloroethyl)ether	7.556	93	55838	37.691	ng		99
12) 1,3-Dichlorobenzene	8.044	146	79476	43.723	ng		98
13) 1,4-Dichlorobenzene	8.185	146	81837	44.215	ng		97
14) 1,2-Dichlorobenzene	8.508	146	80239	44.710	ng		98
15) Benzyl Alcohol	8.385	79	71986	45.833	ng		97
16) 2,2'-oxybis(1-Chloropr...	8.679	45	119185	33.989	ng		97
17) 2-Methylphenol	8.590	107	63712	43.250	ng		95
18) Hexachloroethane	9.248	117	28683	40.915	ng		87
19) n-Nitroso-di-n-propyla...	8.955	70	52019	40.207	ng		97
20) 3+4-Methylphenols	8.914	107	90711	44.949	ng		95
22) Acetophenone	8.972	105	126577	47.690	ng		95
24) Nitrobenzene	9.354	77	84051	42.218	ng		96
25) Isophorone	9.883	82	150176	40.024	ng		99
26) 2-Nitrophenol	10.071	139	44475	49.666	ng		97
27) 2,4-Dimethylphenol	10.124	122	73469	46.181	ng		98
28) bis(2-Chloroethoxy)met...	10.359	93	83258	40.418	ng		97
29) 2,4-Dichlorophenol	10.612	162	88316	51.707	ng		98
30) 1,2,4-Trichlorobenzene	10.829	180	107217	51.985	ng		98
31) Naphthalene	11.023	128	243514	44.095	ng		99
32) Benzoic acid	10.265	122	45102	41.129	ng		97
33) 4-Chloroaniline	11.117	127	38462	17.410	ng		97
34) Hexachlorobutadiene	11.311	225	94174	53.218	ng		99
35) Caprolactam	11.881	113	13755	26.925	ng	#	78
36) 4-Chloro-3-methylphenol	12.227	107	91243	47.995	ng		99
37) 2-Methylnaphthalene	12.615	142	170100	41.160	ng		99
38) 1-Methylnaphthalene	12.827	142	180421	43.949	ng		99
40) 1,2,4,5-Tetrachloroben...	12.979	216	181054	53.435	ng		98
41) Hexachlorocyclopentadiene	12.962	237	226851	93.407	ng		98
43) 2,4,6-Trichlorophenol	13.209	196	100351	50.462	ng		94

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120925\
Data File : BG064907.D
Acq On : 9 Dec 2025 16:20
Operator : RC/JU
Sample : PB170870BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Dec 09 17:23:38 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 12 17:10:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.279	196	107444	48.173	ng		95
46) 1,1'-Biphenyl	13.608	154	303917	48.602	ng		98
47) 2-Chloronaphthalene	13.649	162	217464	44.142	ng		99
48) 2-Nitroaniline	13.837	65	66051	41.684	ng		97
49) Acenaphthylene	14.489	152	372266	44.231	ng		98
50) Dimethylphthalate	14.213	163	308980	44.926	ng		99
51) 2,6-Dinitrotoluene	14.325	165	63522	47.999	ng		96
52) Acenaphthene	14.830	154	263183	52.153	ng		97
53) 3-Nitroaniline	14.660	138	38509	29.483	ng	#	81
54) 2,4-Dinitrophenol	14.860	184	85740	93.016	ng		96
55) Dibenzofuran	15.159	168	381585	45.738	ng		98
56) 4-Nitrophenol	14.959	139	91382	88.180	ng		89
57) 2,4-Dinitrotoluene	15.112	165	95094	47.930	ng		96
58) Fluorene	15.806	166	295596	45.175	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.382	232	122297	55.574	ng		95
60) Diethylphthalate	15.565	149	304246	46.179	ng		98
61) 4-Chlorophenyl-phenyle...	15.794	204	199282	50.748	ng		95
62) 4-Nitroaniline	15.817	138	57546	42.528	ng		88
63) Azobenzene	16.082	77	222689	40.637	ng		89
65) 4,6-Dinitro-2-methylph...	15.870	198	66027	54.280	ng		93
66) n-Nitrosodiphenylamine	15.999	169	271653	47.338	ng		98
67) 4-Bromophenyl-phenylether	16.681	248	152904	53.145	ng		96
68) Hexachlorobenzene	16.804	284	182901	52.471	ng		92
69) Atrazine	16.939	200	132089	47.741	ng		97
70) Pentachlorophenol	17.145	266	212352	101.184	ng		99
71) Phenanthrene	17.539	178	540963	45.129	ng		98
72) Anthracene	17.627	178	541167	44.275	ng		99
73) Carbazole	17.891	167	454267	43.233	ng		99
74) Di-n-butylphthalate	18.438	149	505007	43.079	ng		99
75) Fluoranthene	19.531	202	709255	43.270	ng		98
77) Benzidine	19.701	184	161362	19.897	ng		98
78) Pyrene	19.889	202	738683	48.671	ng		99
80) Butylbenzylphthalate	20.759	149	225048	42.157	ng		94
81) Benzo(a)anthracene	21.722	228	842713	45.767	ng		99
82) 3,3'-Dichlorobenzidine	21.634	252	186829	27.567	ng		97
83) Chrysene	21.793	228	787553	45.367	ng		99
84) Bis(2-ethylhexyl)phtha...	21.616	149	327680	42.006	ng		100
85) Di-n-octyl phthalate	22.838	149	554169	41.098	ng		97
87) Indeno(1,2,3-cd)pyrene	28.714	276	1104269	55.591	ng		100
88) Benzo(b)fluoranthene	23.961	252	875903	47.604	ng	#	99
89) Benzo(k)fluoranthene	24.037	252	904014	48.905	ng	#	97
90) Benzo(a)pyrene	24.848	252	841753	49.317	ng	#	98
91) Dibenzo(a,h)anthracene	28.779	278	917187	56.362	ng		96
92) Benzo(g,h,i)perylene	29.883	276	885891	56.566	ng	#	96

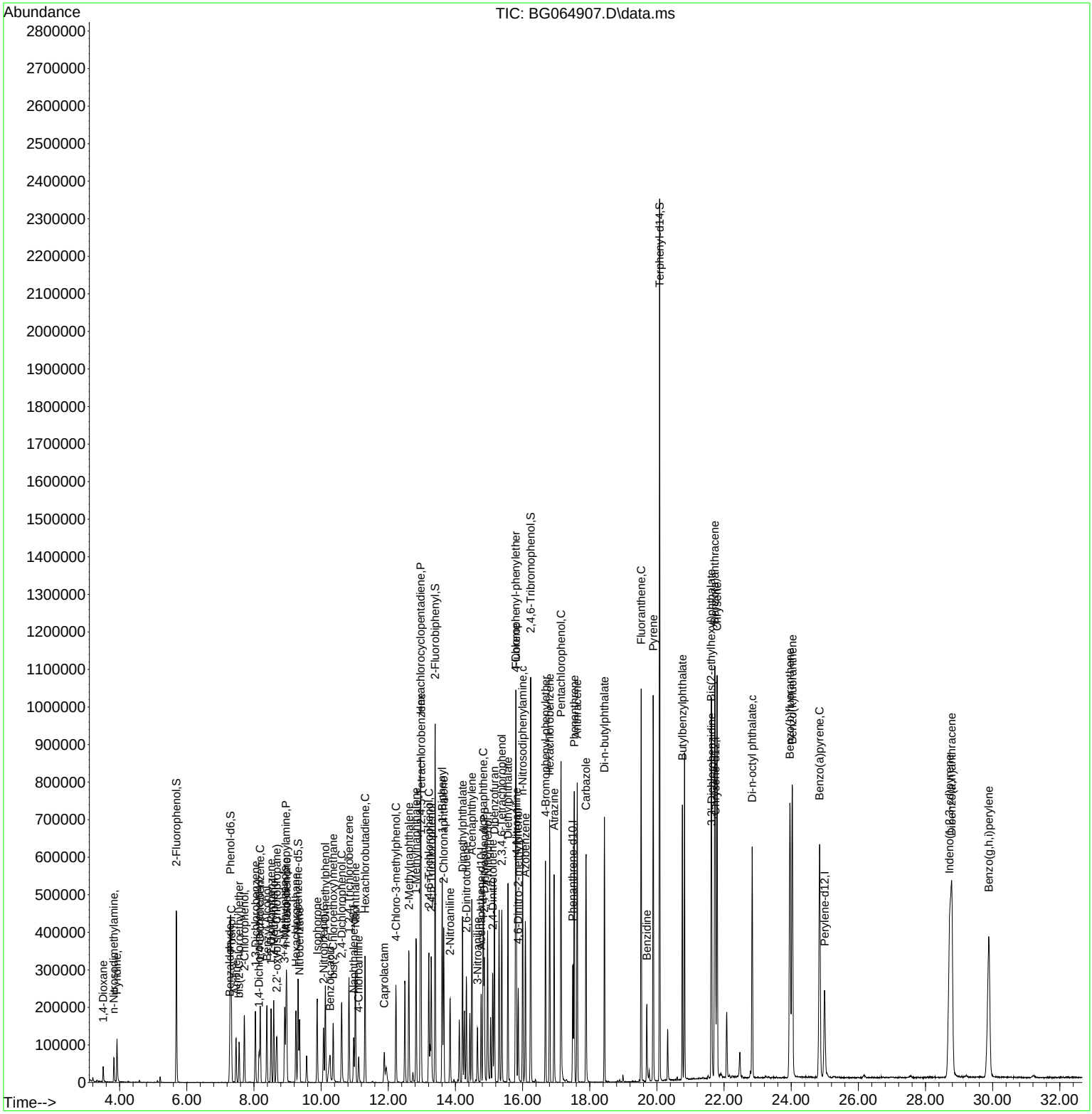
(#) = qualifier out of range (m) = manual integration (+) = signals summed

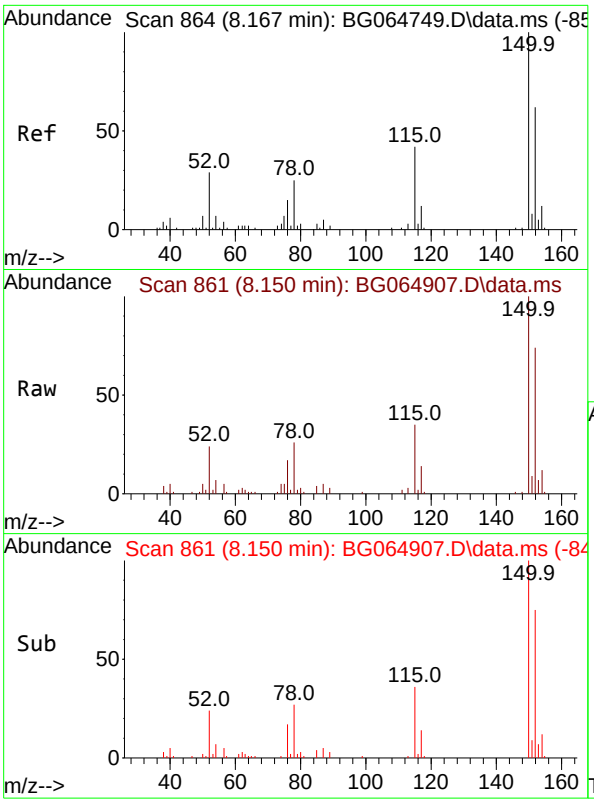
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120925\
Data File : BG064907.D
Acq On : 9 Dec 2025 16:20
Operator : RC/JU
Sample : PB170870BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Dec 09 17:23:38 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 12 17:10:56 2025
Response via : Initial Calibration



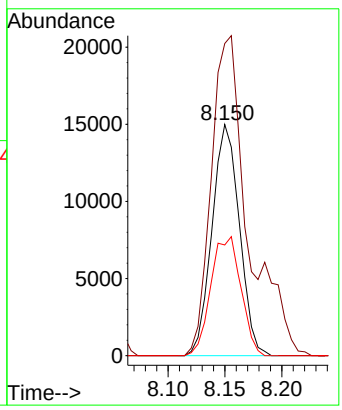


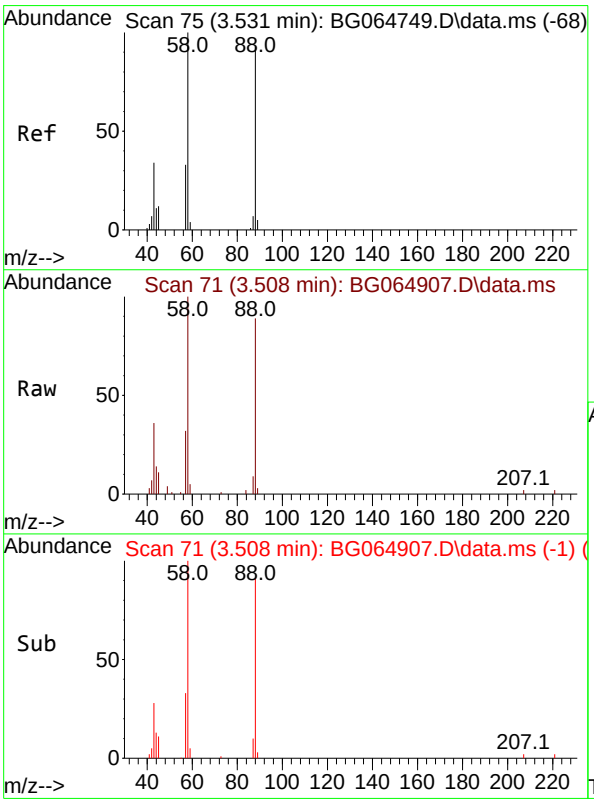
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.150 min Scan# 8
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 25122

Ion	Ratio	Lower	Upper
152	100		
150	135.0	129.2	193.8
115	47.9	53.7	80.5#

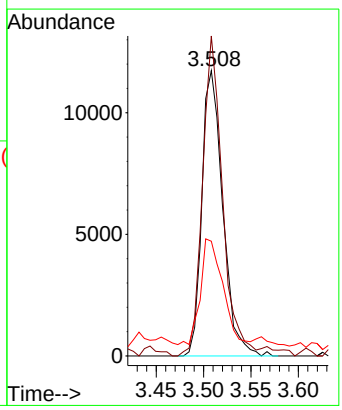


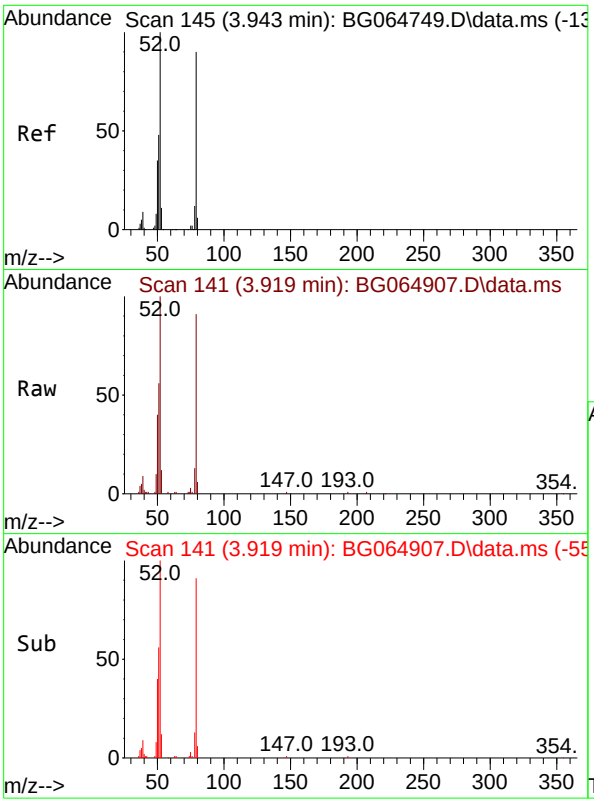


#2
1,4-Dioxane
Concen: 32.180 ng
RT: 3.508 min Scan# 71
Delta R.T. -0.023 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion: 88 Resp: 17923

Ion	Ratio	Lower	Upper
88	100		
58	107.8	84.6	126.8
43	41.4	30.0	45.0



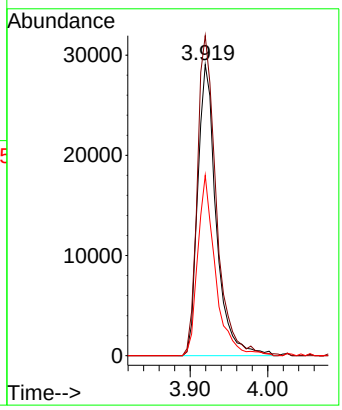


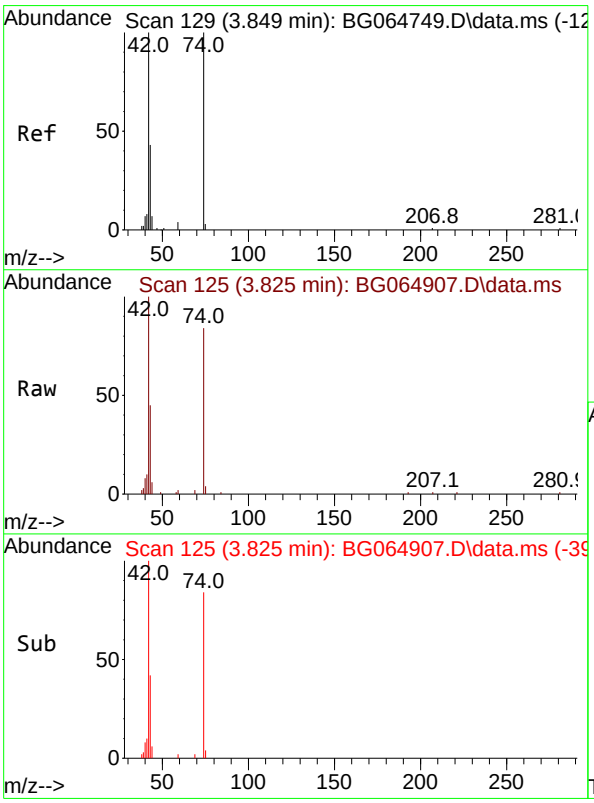
#3
Pyridine
Concen: 28.986 ng
RT: 3.919 min Scan# 14
Delta R.T. -0.023 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 48101

Ion	Ratio	Lower	Upper
79	100		
52	109.9	89.0	133.4
51	61.9	43.4	65.0

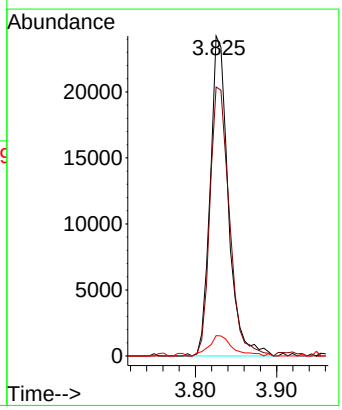


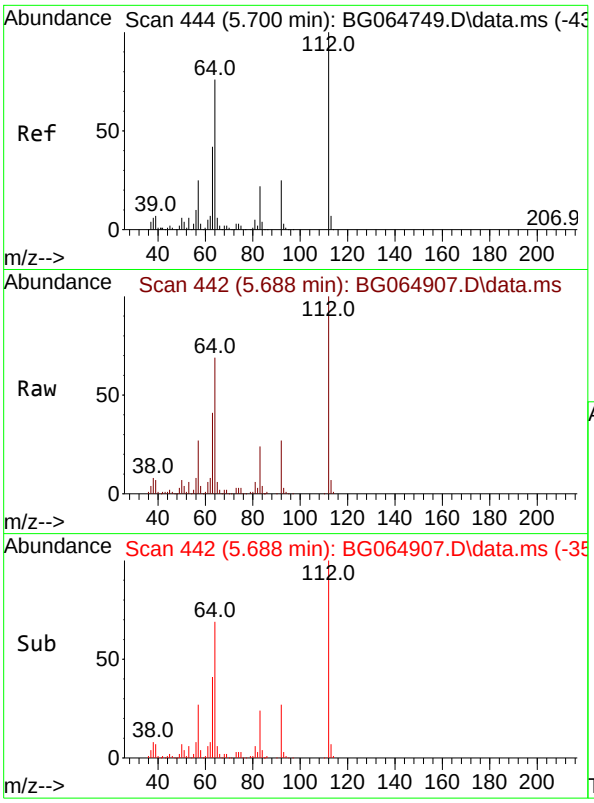


#4
n-Nitrosodimethylamine
Concen: 44.251 ng
RT: 3.825 min Scan# 125
Delta R.T. -0.023 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion: 42 Resp: 37375

Ion	Ratio	Lower	Upper
42	100		
74	84.1	79.8	119.6
44	6.4	5.9	8.9



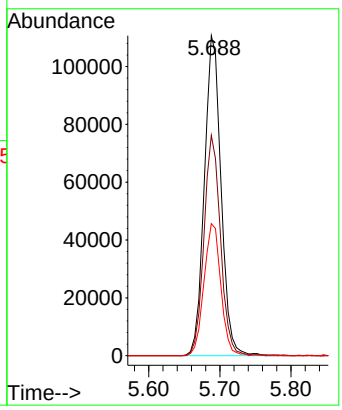


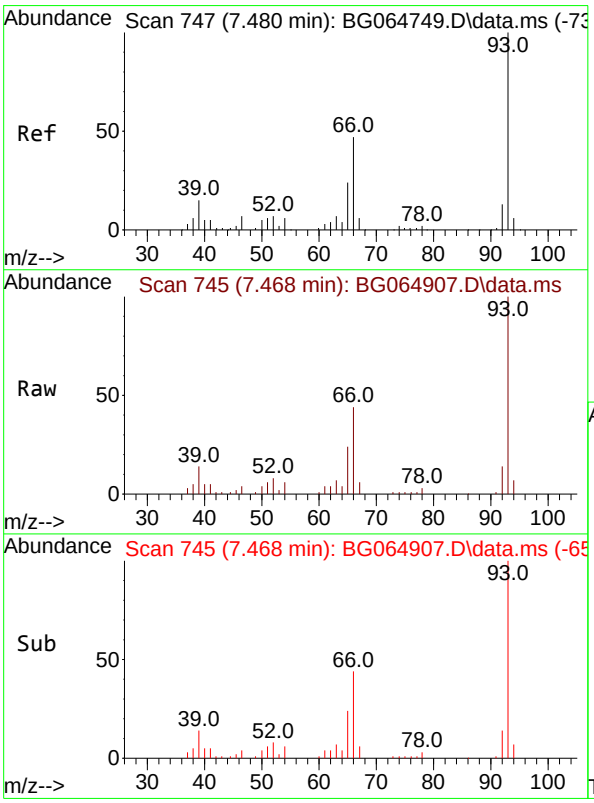
#5
2-Fluorophenol
Concen: 125.820 ng
RT: 5.688 min Scan# 44
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:112 Resp: 181011

Ion	Ratio	Lower	Upper
112	100		
64	68.9	61.0	91.4
63	41.3	33.3	49.9

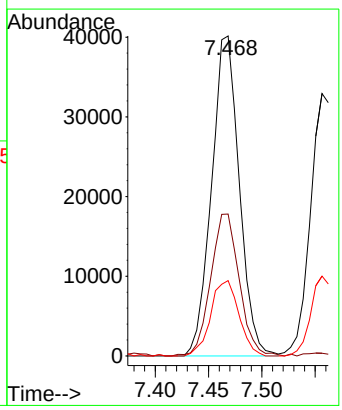


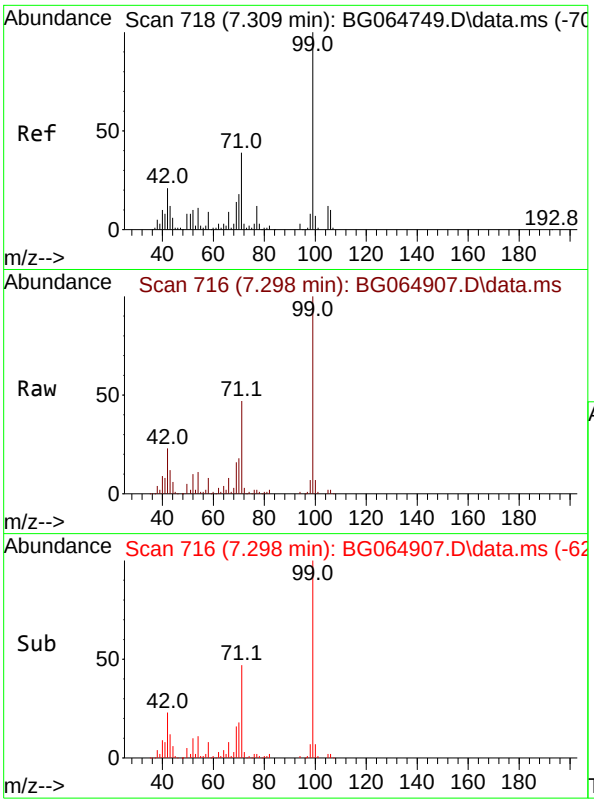


#6
Aniline
Concen: 28.432 ng
RT: 7.468 min Scan# 745
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion: 93 Resp: 72515

Ion	Ratio	Lower	Upper
93	100		
66	44.4	37.7	56.5
65	23.5	19.1	28.7



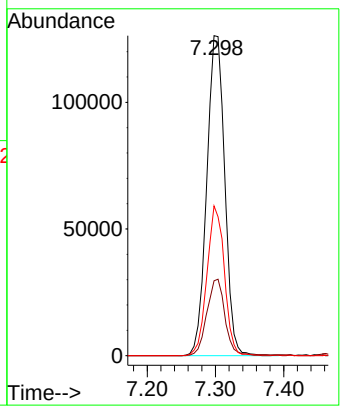


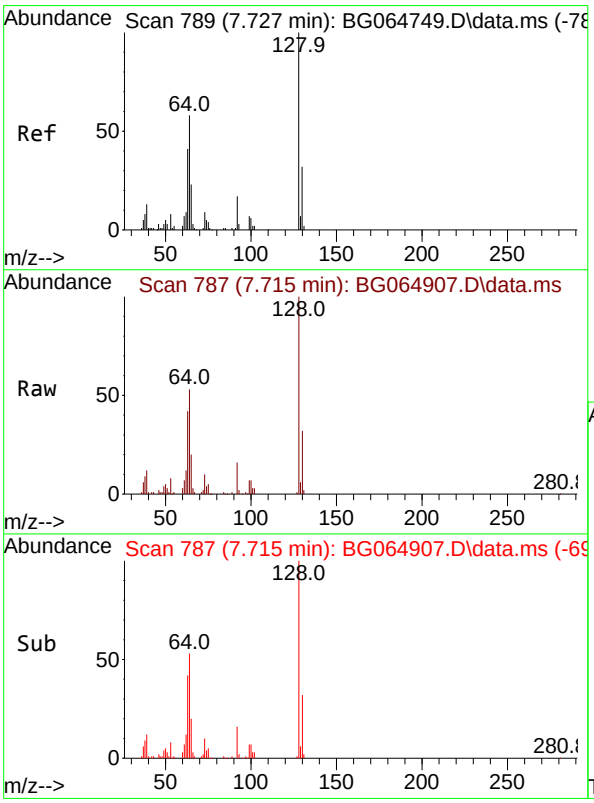
#7
Phenol-d6
Concen: 121.456 ng
RT: 7.298 min Scan# 7
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 99 Resp: 232402

Ion	Ratio	Lower	Upper
99	100		
42	23.4	16.8	25.2
71	46.8	31.1	46.7#

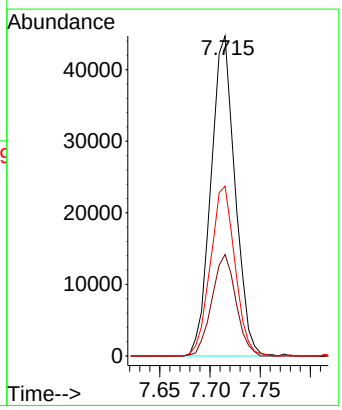


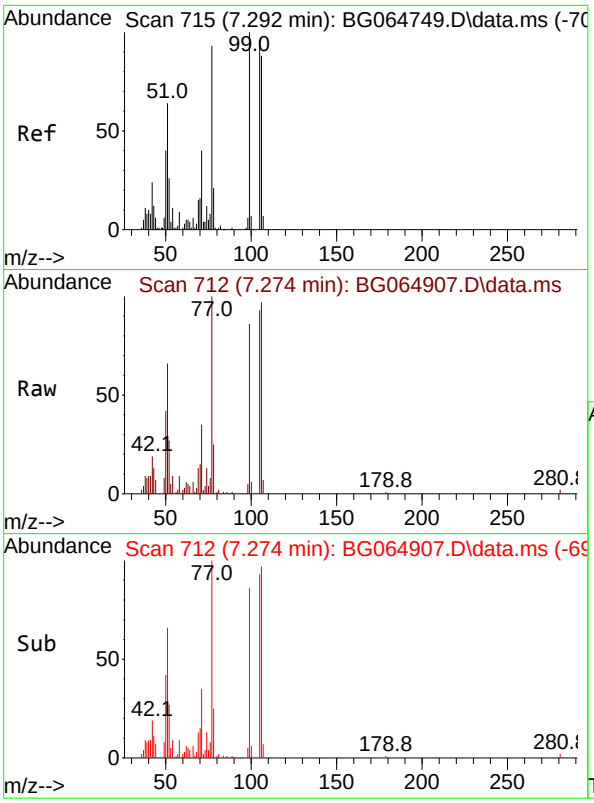


#8
2-Chlorophenol
Concen: 47.224 ng
RT: 7.715 min Scan# 787
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:128 Resp: 74599

Ion	Ratio	Lower	Upper
128	100		
130	31.7	11.9	51.9
64	53.1	38.4	78.4



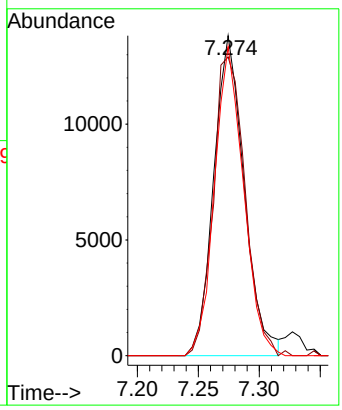


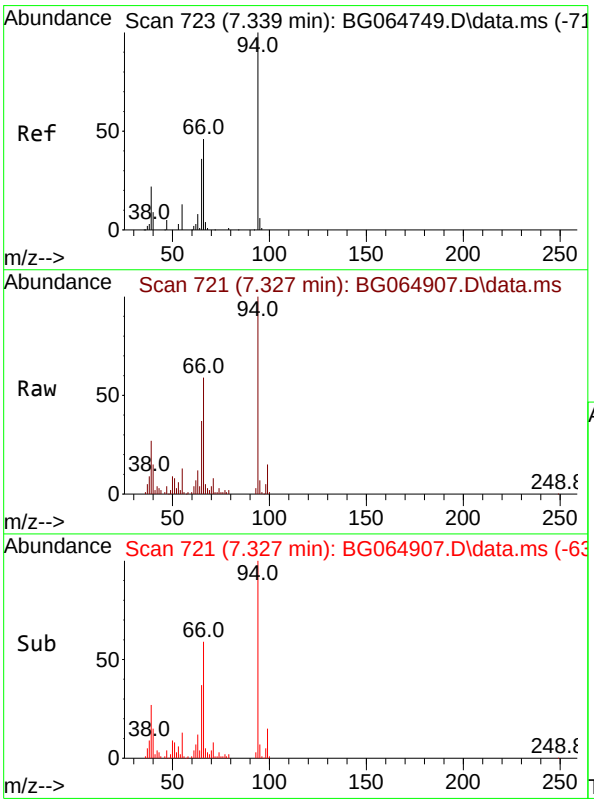
#9
Benzaldehyde
Concen: 19.110 ng
RT: 7.274 min Scan# 71
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 23937

Ion	Ratio	Lower	Upper
77	100		
105	93.4	83.8	123.8
106	96.6	74.3	114.3

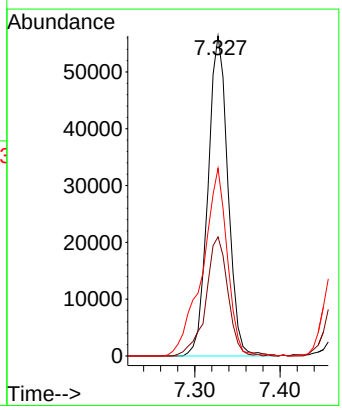


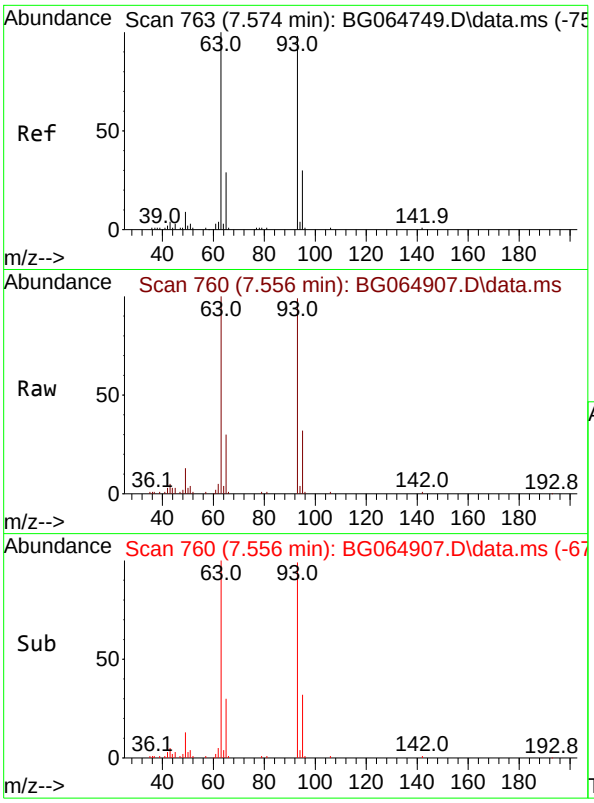


#10
Phenol
Concen: 43.844 ng
RT: 7.327 min Scan# 721
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion: 94 Resp: 91279

Ion	Ratio	Lower	Upper
94	100		
65	37.2	17.0	57.0
66	58.6	29.8	69.8



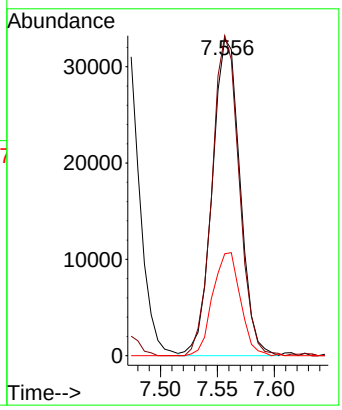


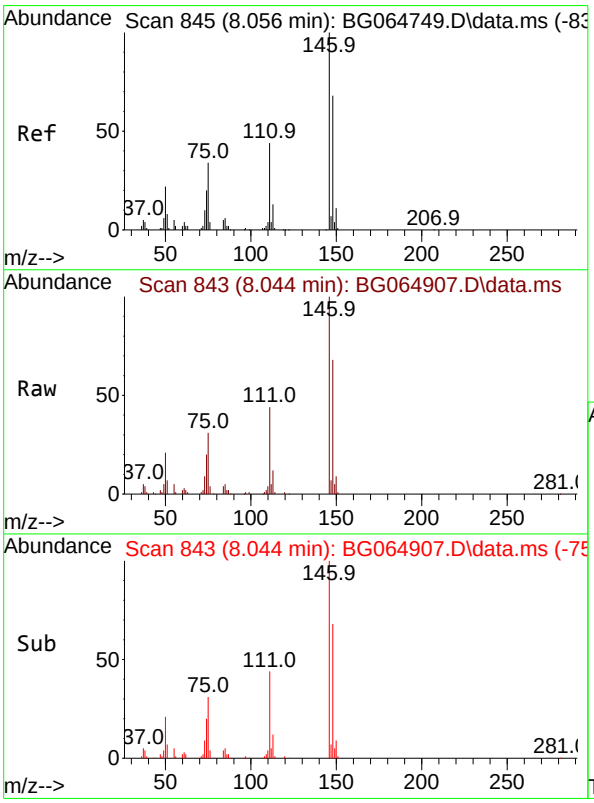
#11
bis(2-Chloroethyl)ether
Concen: 37.691 ng
RT: 7.556 min Scan# 7
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 93 Resp: 55838

Ion	Ratio	Lower	Upper
93	100		
63	100.9	81.8	121.8
95	32.1	10.3	50.3

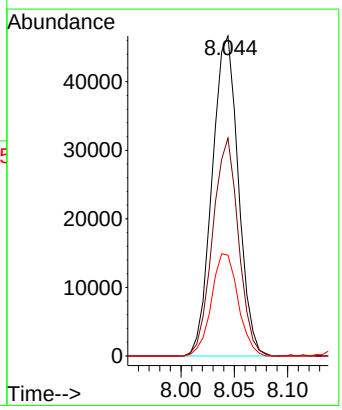


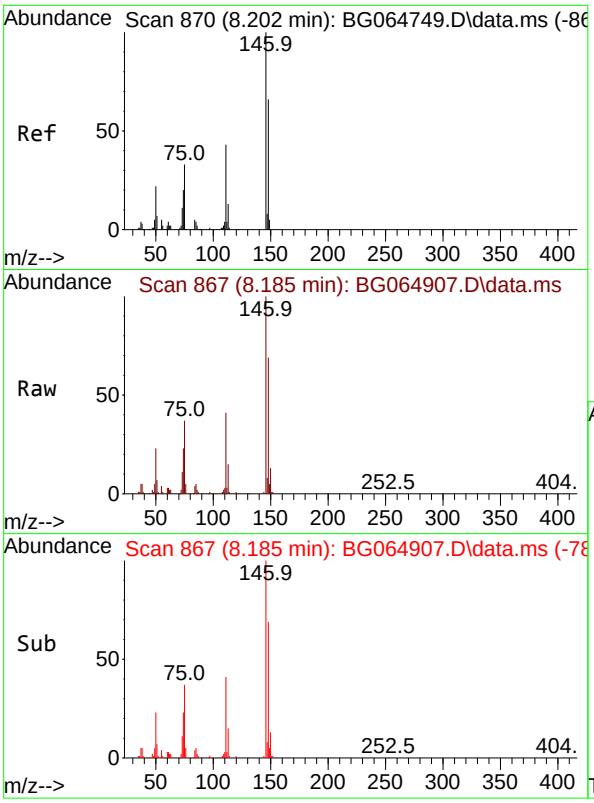


#12
1,3-Dichlorobenzene
Concen: 43.723 ng
RT: 8.044 min Scan# 843
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:146 Resp: 79476

Ion	Ratio	Lower	Upper
146	100		
148	68.1	54.6	82.0
75	31.5	27.6	41.4



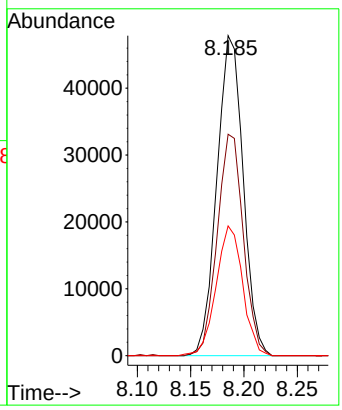


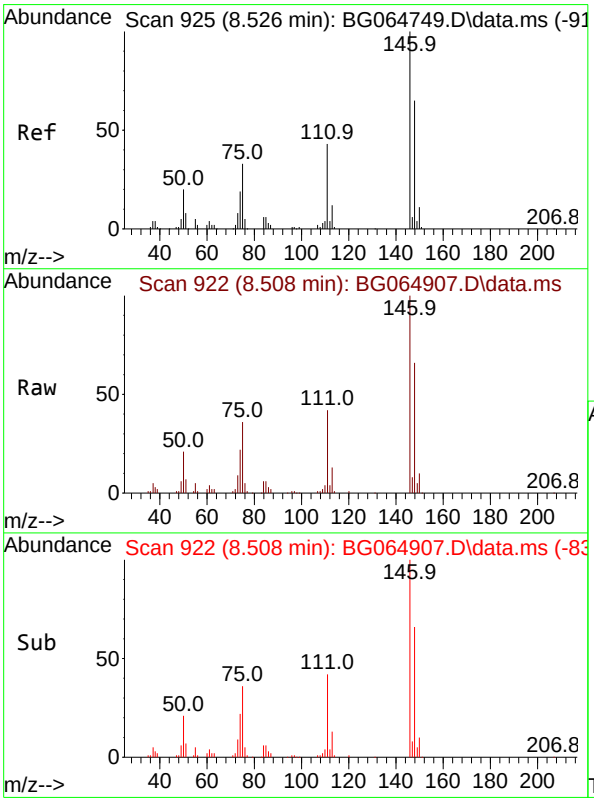
#13
1,4-Dichlorobenzene
Concen: 44.215 ng
RT: 8.185 min Scan# 8
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:146 Resp: 81837

Ion	Ratio	Lower	Upper
146	100		
148	69.2	53.1	79.7
111	40.5	34.1	51.1

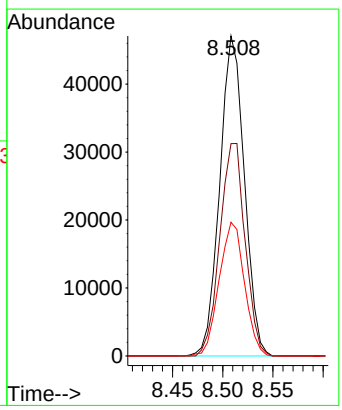


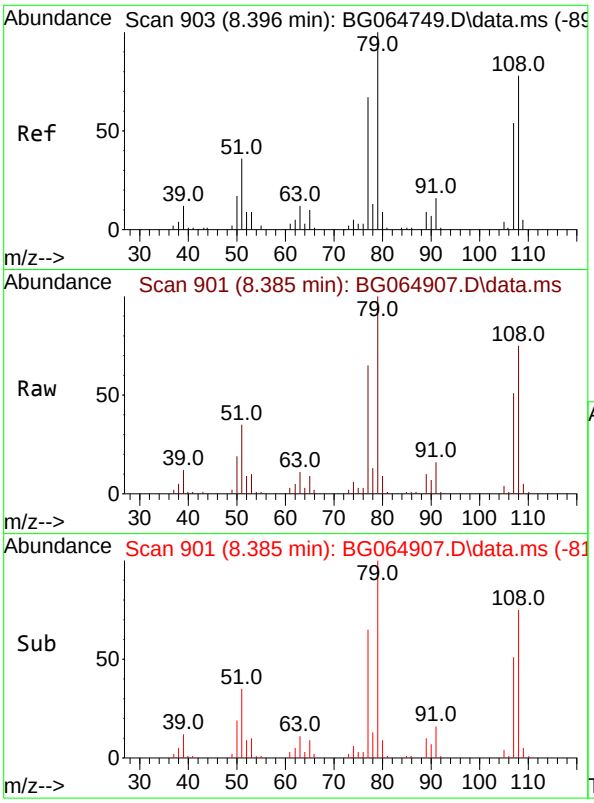


#14
1,2-Dichlorobenzene
Concen: 44.710 ng
RT: 8.508 min Scan# 922
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:146 Resp: 80239

Ion	Ratio	Lower	Upper
146	100		
148	66.4	52.0	78.0
111	41.8	34.7	52.1



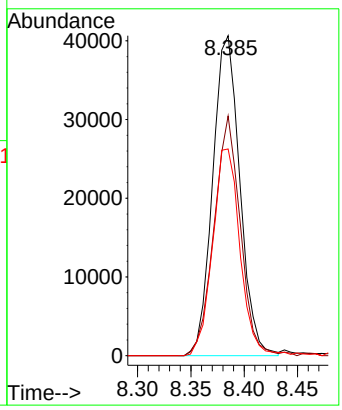


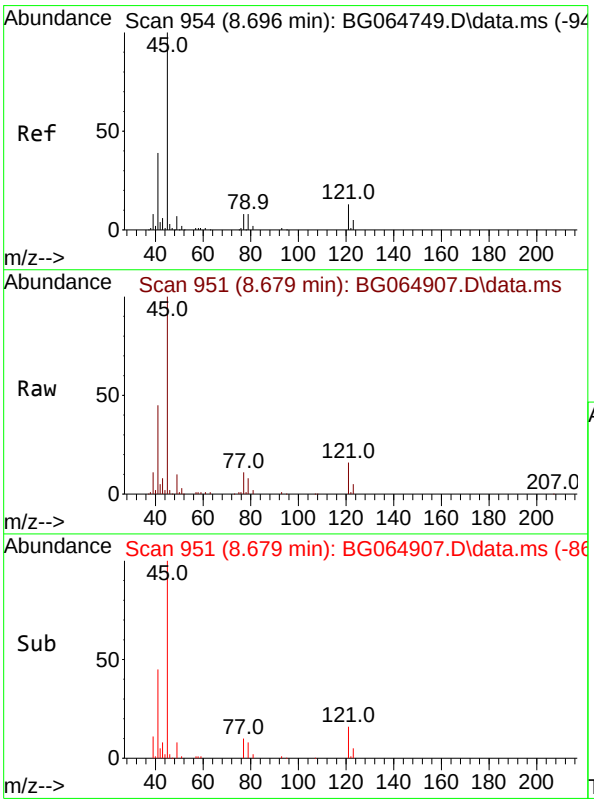
#15
Benzyl Alcohol
Concen: 45.833 ng
RT: 8.385 min Scan# 9(
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 79 Resp: 71986

Ion	Ratio	Lower	Upper
79	100		
108	74.9	62.3	93.5
77	64.6	53.5	80.3

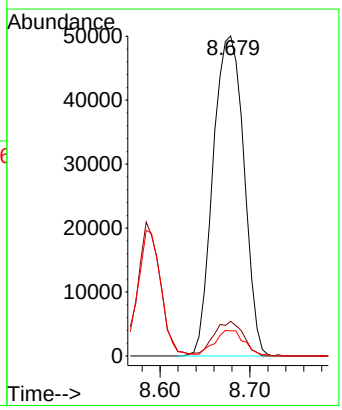


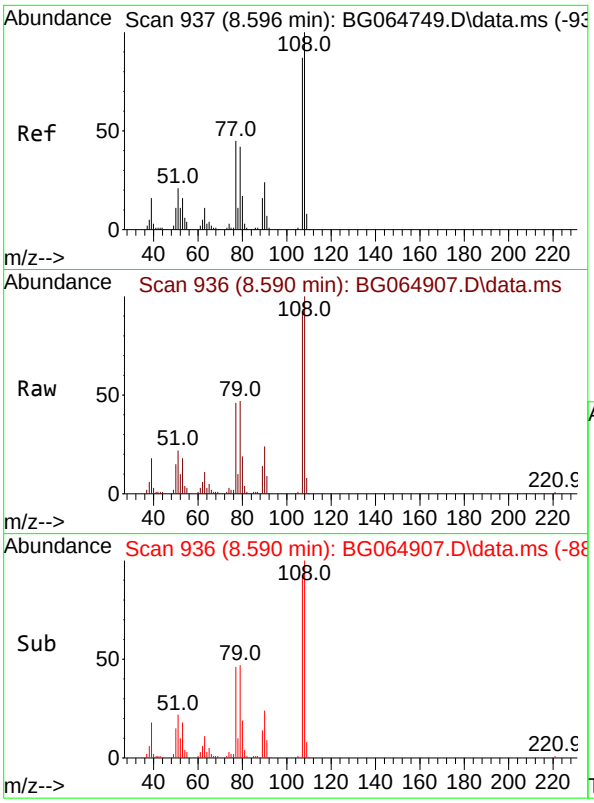


#16
2,2'-oxybis(1-Chloropropane)
Concen: 33.989 ng
RT: 8.679 min Scan# 951
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion: 45 Resp: 119185

Ion	Ratio	Lower	Upper
45	100		
77	10.8	0.0	28.8
79	7.9	0.0	28.1



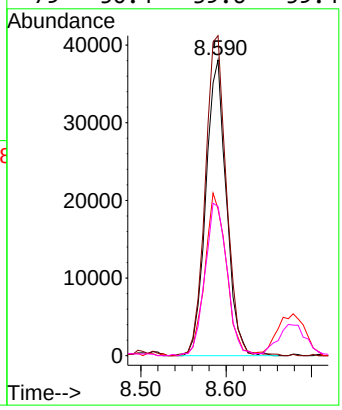


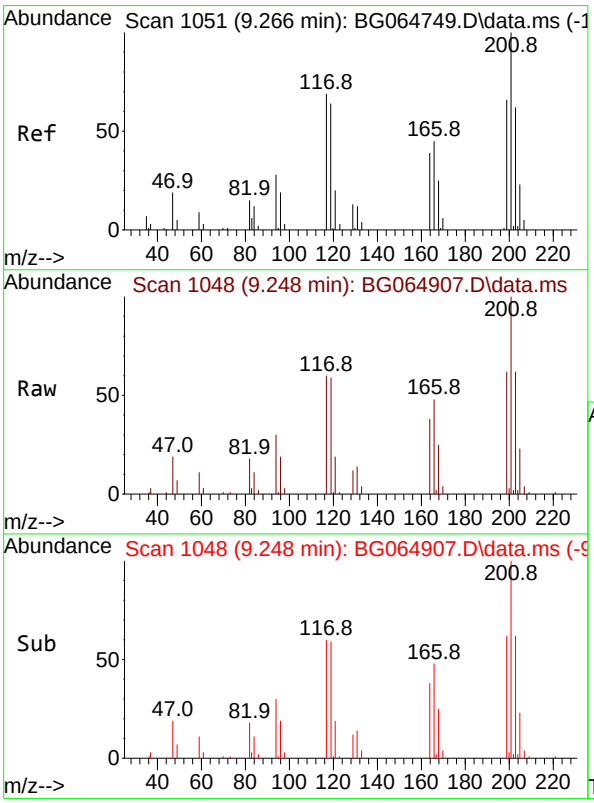
#17
2-Methylphenol
Concen: 43.250 ng
RT: 8.590 min Scan# 9
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:107 Resp: 63712

Ion	Ratio	Lower	Upper
107	100		
108	108.2	92.6	138.8
77	49.6	41.2	61.8
79	50.4	39.6	59.4

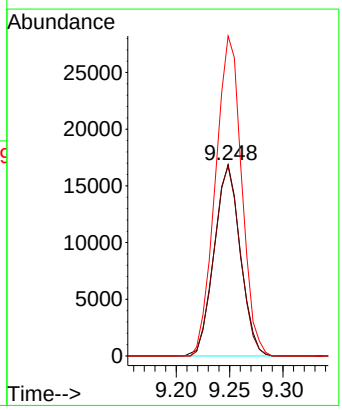


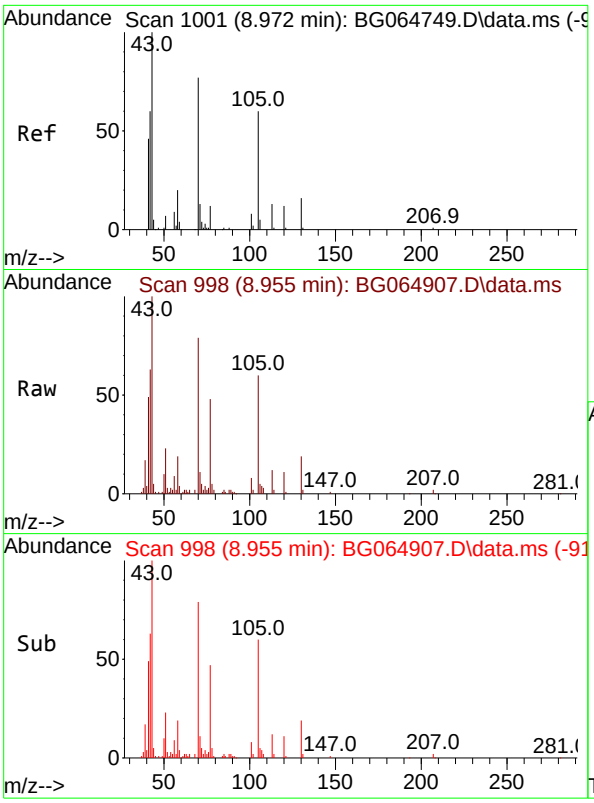


#18
Hexachloroethane
Concen: 40.915 ng
RT: 9.248 min Scan# 1048
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:117 Resp: 28683

Ion	Ratio	Lower	Upper
117	100		
119	99.2	74.4	111.6
201	167.2	116.5	174.7



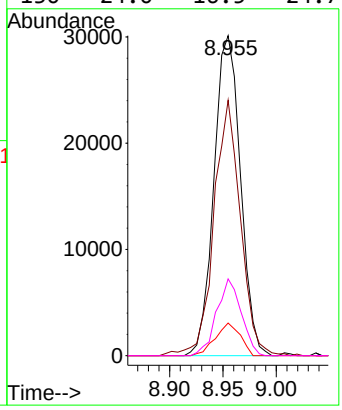


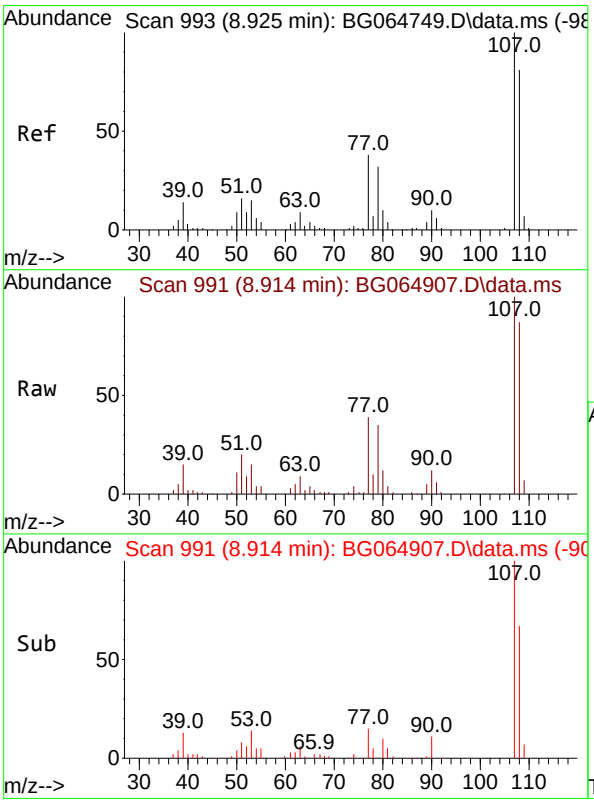
#19
n-Nitroso-di-n-propylamine
Concen: 40.207 ng
RT: 8.955 min Scan# 9
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 52019

Ion	Ratio	Lower	Upper
70	100		
42	79.8	62.6	93.8
101	10.2	8.0	12.0
130	24.0	16.5	24.7

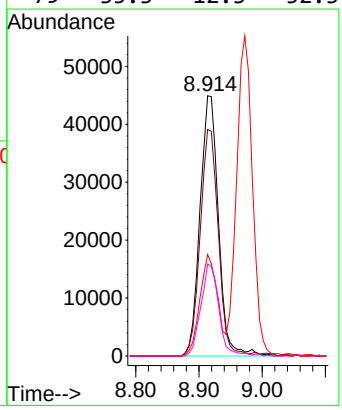


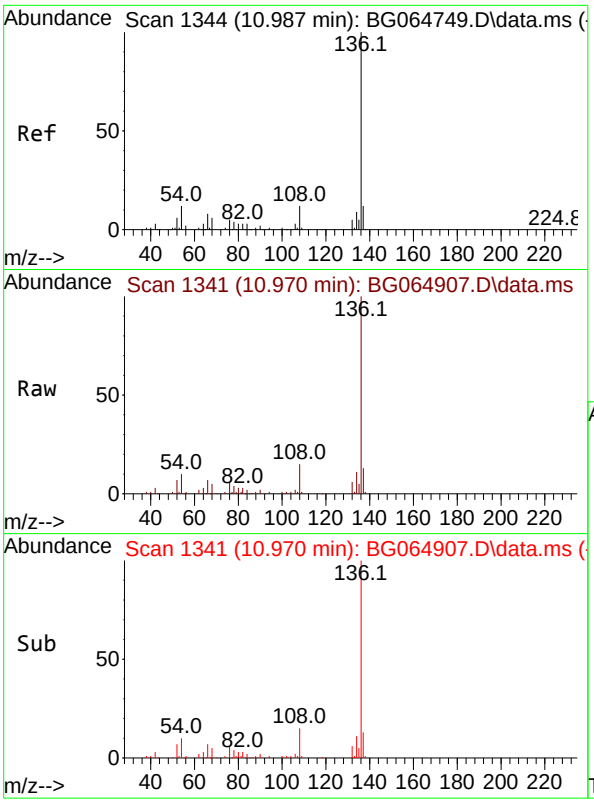


#20
3+4-Methylphenols
Concen: 44.949 ng
RT: 8.914 min Scan# 991
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:107 Resp: 90711

Ion	Ratio	Lower	Upper
107	100		
108	87.0	61.0	101.0
77	39.0	17.6	57.6
79	35.3	12.3	52.3



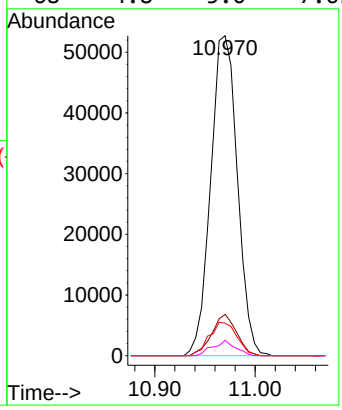


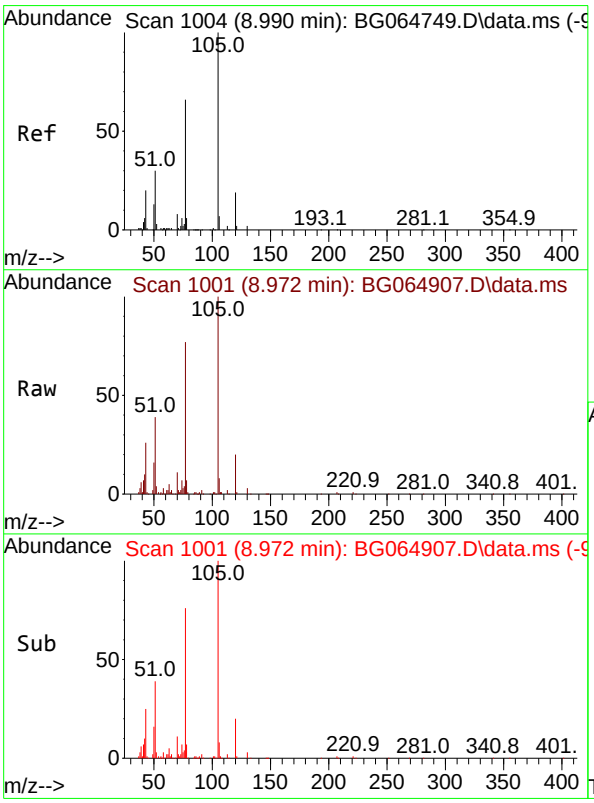
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.970 min Scan# 1
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:136 Resp: 97420

Ion	Ratio	Lower	Upper
136	100		
137	12.9	9.3	13.9
54	10.2	9.3	13.9
68	4.8	5.0	7.6#

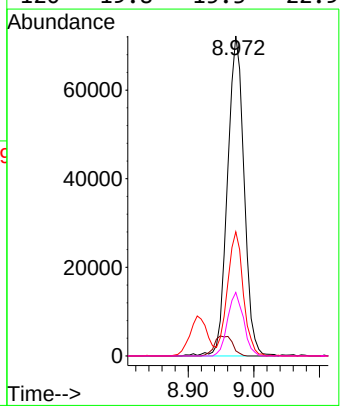


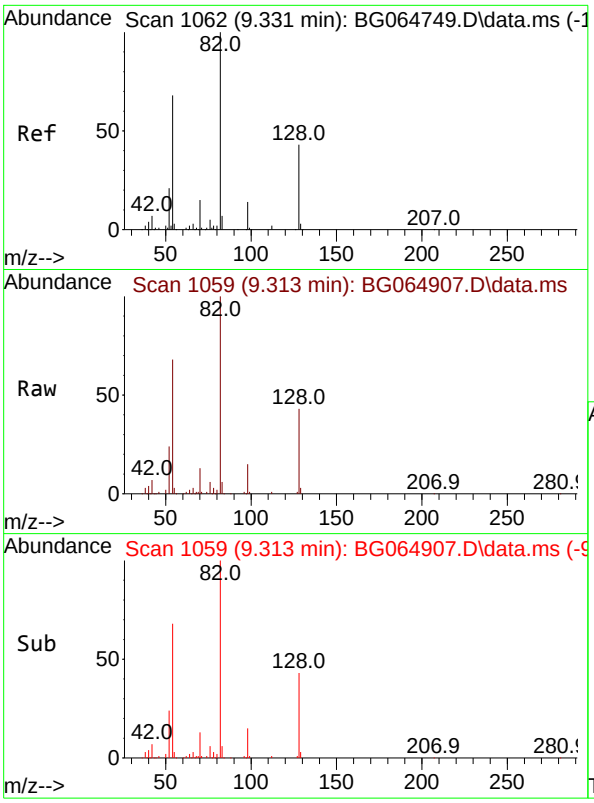


#22
Acetophenone
Concen: 47.690 ng
RT: 8.972 min Scan# 1001
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:105 Resp: 126577

Ion	Ratio	Lower	Upper
105	100		
71	1.6	1.3	1.9
51	38.8	27.9	41.9
120	19.8	15.3	22.9



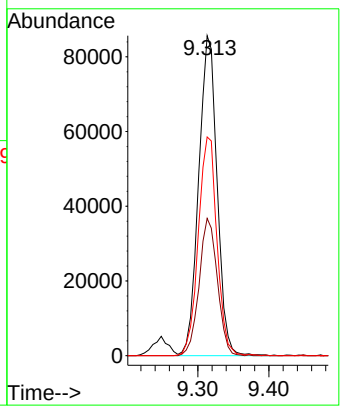


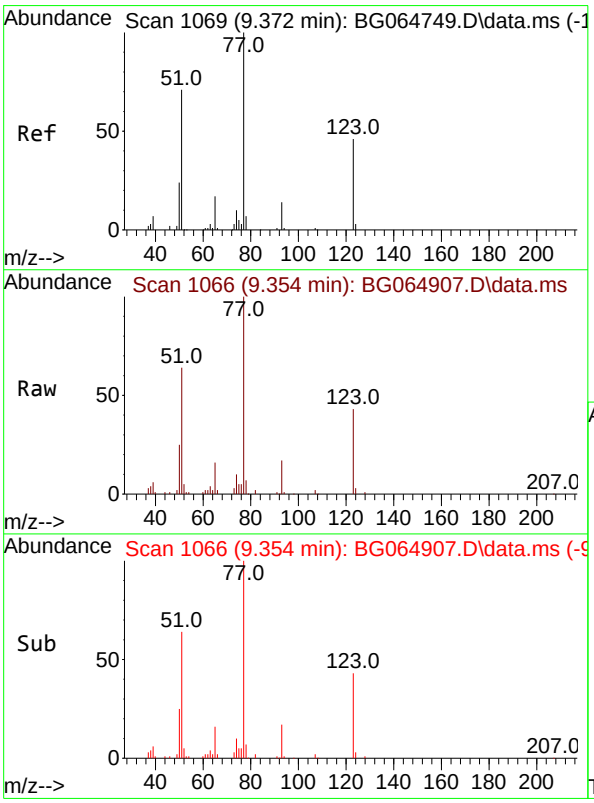
#23
Nitrobenzene-d5
Concen: 78.367 ng
RT: 9.313 min Scan# 1
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 154411

Ion	Ratio	Lower	Upper
82	100		
128	42.9	34.1	51.1
54	68.3	54.3	81.5

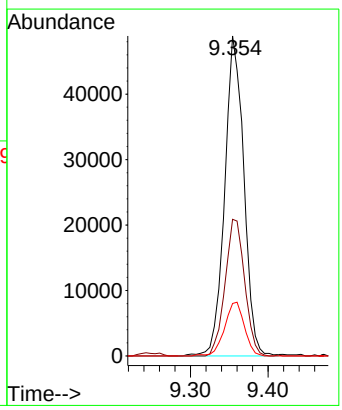


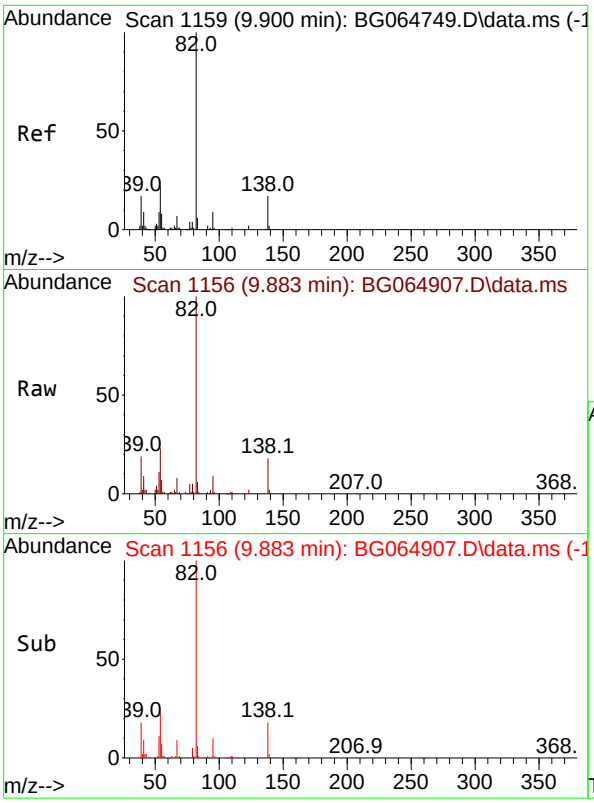


#24
Nitrobenzene
Concen: 42.218 ng
RT: 9.354 min Scan# 1066
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion: 77 Resp: 84051

Ion	Ratio	Lower	Upper
77	100		
123	42.7	36.5	54.7
65	16.4	13.5	20.3



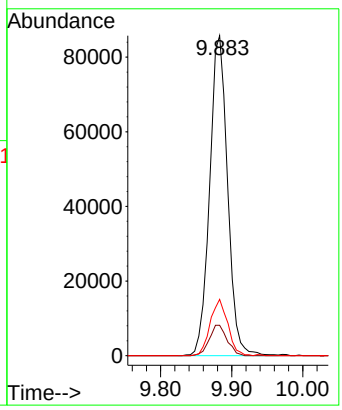


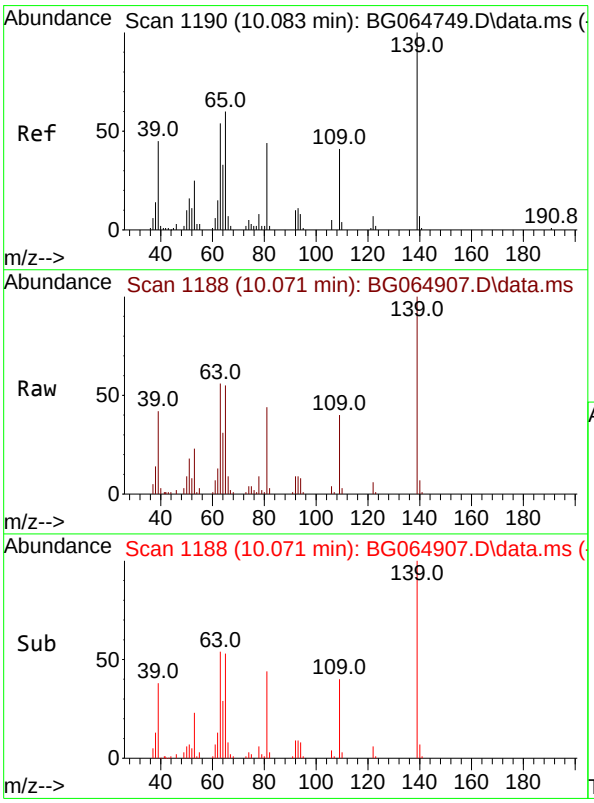
#25
Isophorone
Concen: 40.024 ng
RT: 9.883 min Scan# 11
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 82 Resp: 150176

Ion	Ratio	Lower	Upper
82	100		
95	9.5	6.9	10.3
138	17.6	13.9	20.9

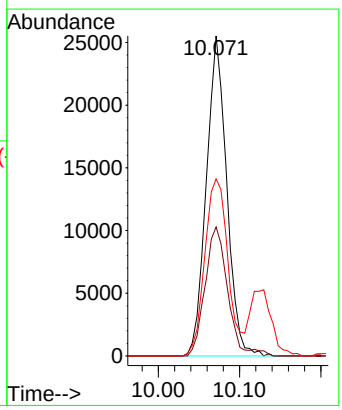


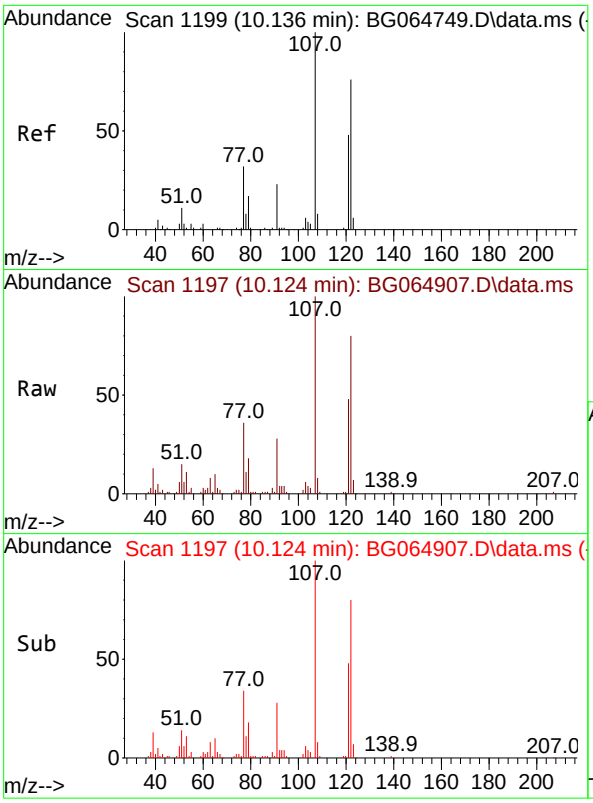


#26
2-Nitrophenol
Concen: 49.666 ng
RT: 10.071 min Scan# 1188
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:139 Resp: 44475

Ion	Ratio	Lower	Upper
139	100		
109	40.3	32.5	48.7
65	55.4	47.6	71.4



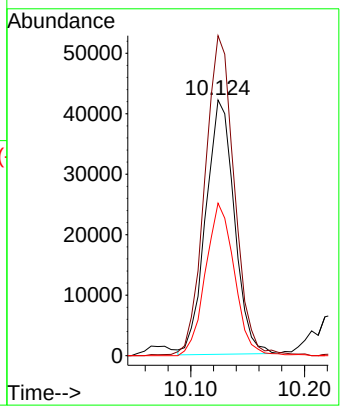


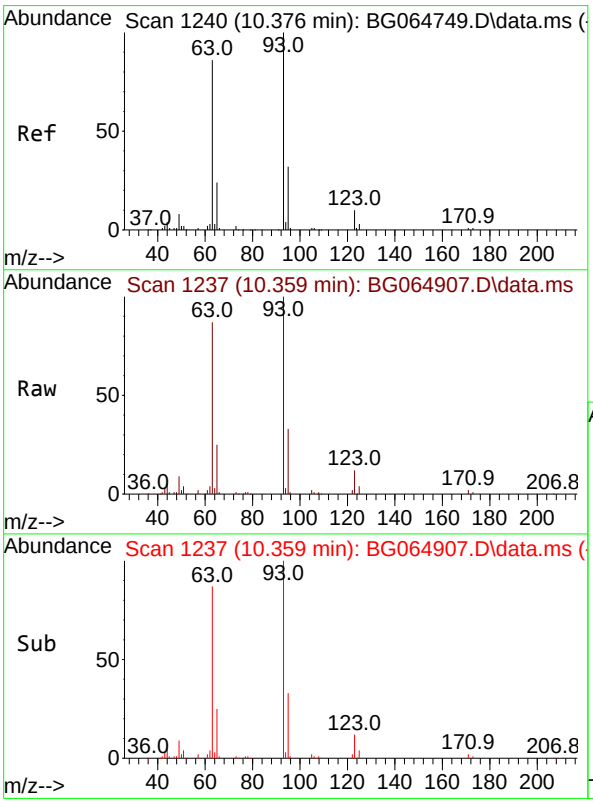
#27
2,4-Dimethylphenol
Concen: 46.181 ng
RT: 10.124 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:122 Resp: 73469

Ion	Ratio	Lower	Upper
122	100		
107	125.1	102.5	153.7
121	59.6	49.0	73.6

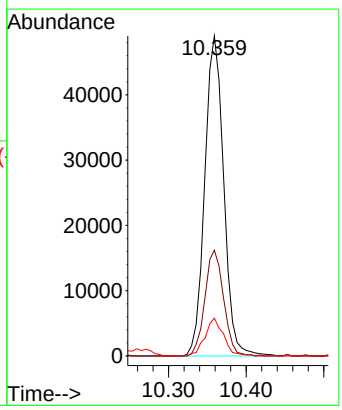


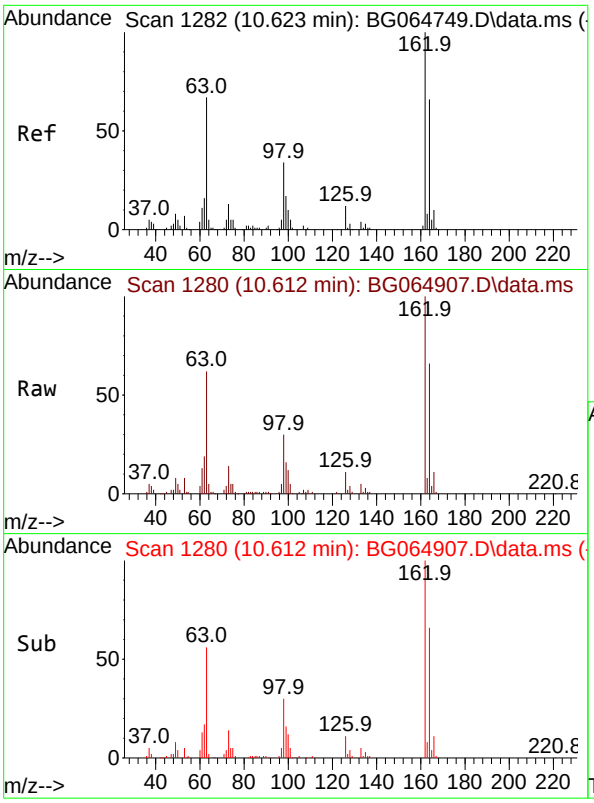


#28
bis(2-Chloroethoxy)methane
Concen: 40.418 ng
RT: 10.359 min Scan# 1237
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion: 93 Resp: 83258

Ion	Ratio	Lower	Upper
93	100		
95	33.0	25.4	38.2
123	11.8	8.1	12.1



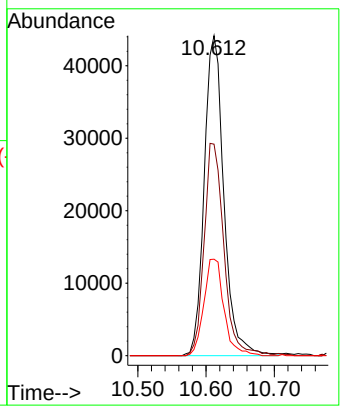


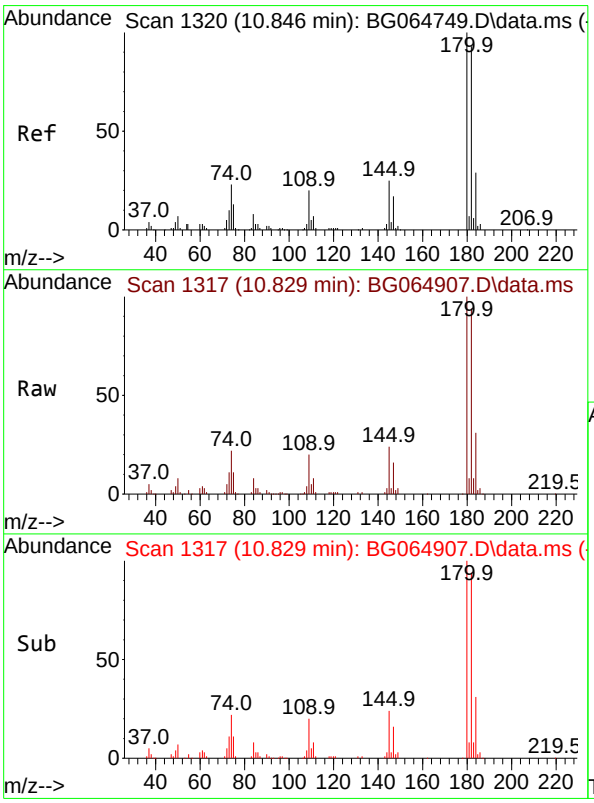
#29
2,4-Dichlorophenol
Concen: 51.707 ng
RT: 10.612 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 88316

Ion	Ratio	Lower	Upper
162	100		
164	66.1	46.0	86.0
98	30.2	14.2	54.2

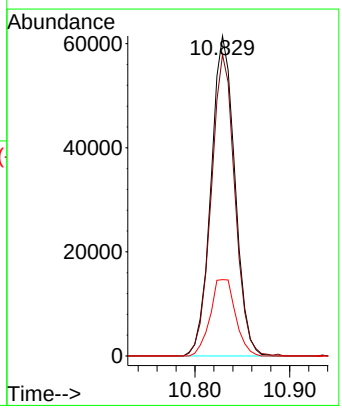


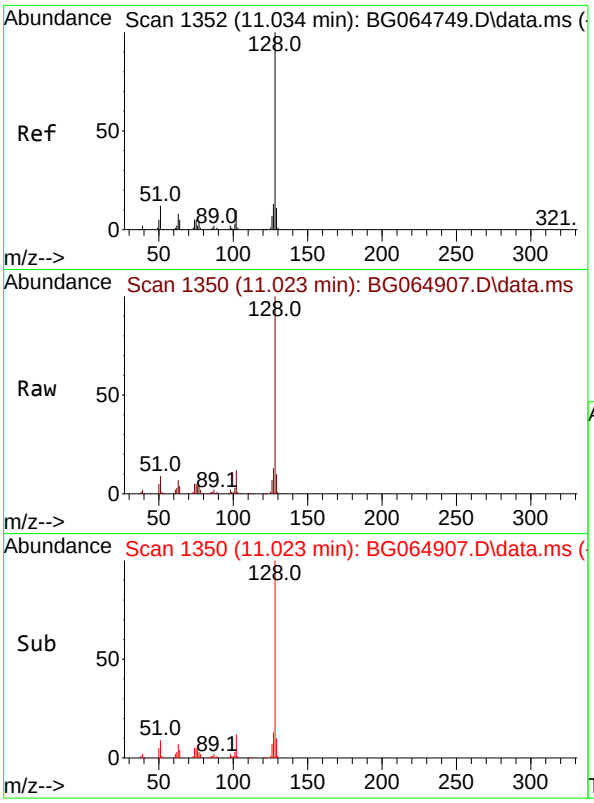


#30
1,2,4-Trichlorobenzene
Concen: 51.985 ng
RT: 10.829 min Scan# 1317
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:180 Resp: 107217

Ion	Ratio	Lower	Upper
180	100		
182	94.1	74.2	111.4
145	23.8	20.0	30.0



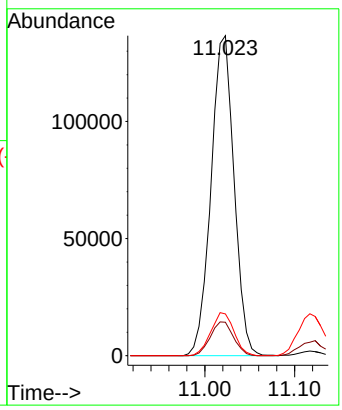


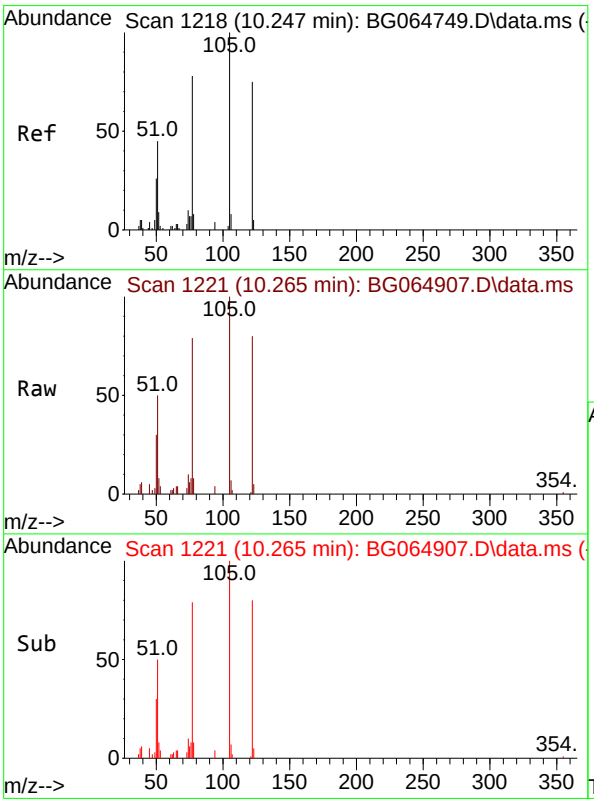
#31
Naphthalene
Concen: 44.095 ng
RT: 11.023 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:128 Resp: 243514

Ion	Ratio	Lower	Upper
128	100		
129	10.4	8.6	12.8
127	13.0	10.6	16.0

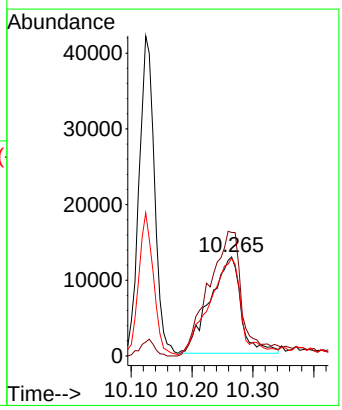


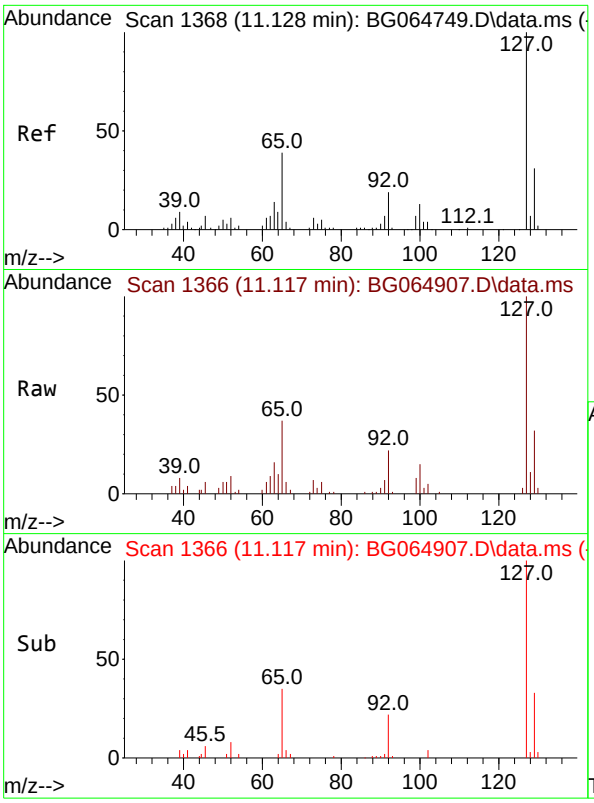


#32
Benzoic acid
Concen: 41.129 ng
RT: 10.265 min Scan# 1221
Delta R.T. 0.018 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:122 Resp: 45102

Ion	Ratio	Lower	Upper
122	100		
105	124.8	107.6	147.6
77	98.8	82.5	122.5



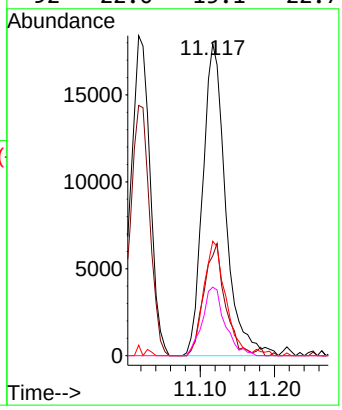


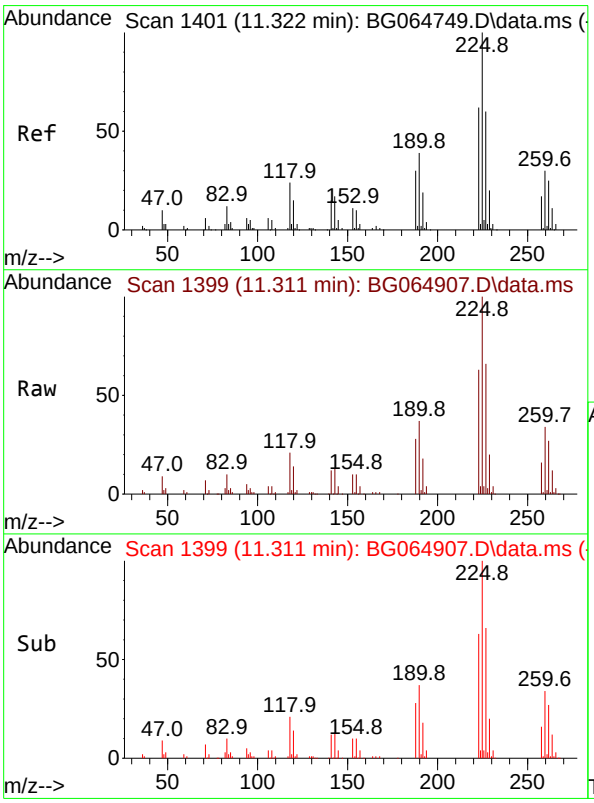
#33
4-Chloroaniline
Concen: 17.410 ng
RT: 11.117 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:127 Resp: 38462

Ion	Ratio	Lower	Upper
127	100		
129	32.0	24.9	37.3
65	36.7	30.9	46.3
92	22.0	15.1	22.7

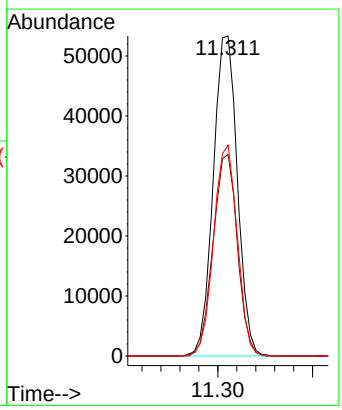


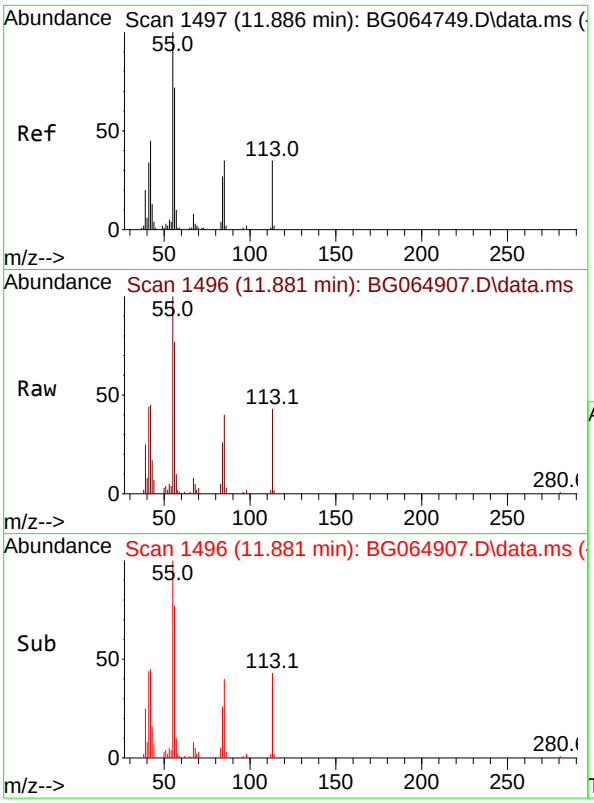


#34
Hexachlorobutadiene
Concen: 53.218 ng
RT: 11.311 min Scan# 1399
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:225 Resp: 94174

Ion	Ratio	Lower	Upper
225	100		
223	60.5	49.9	74.9
227	63.4	50.6	75.8



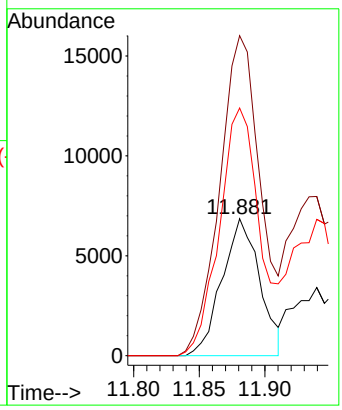


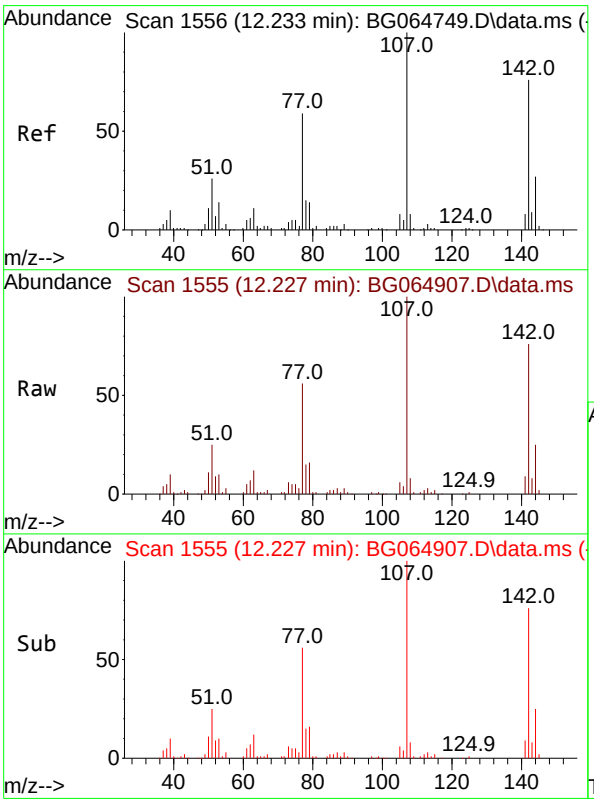
#35
Caprolactam
Concen: 26.925 ng
RT: 11.881 min Scan# 14
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:113 Resp: 13755

Ion	Ratio	Lower	Upper
113	100		
55	233.8	263.7	303.7#
56	181.0	184.0	224.0#

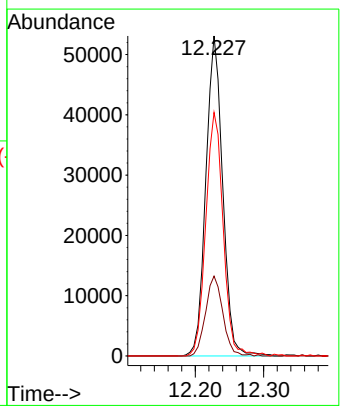


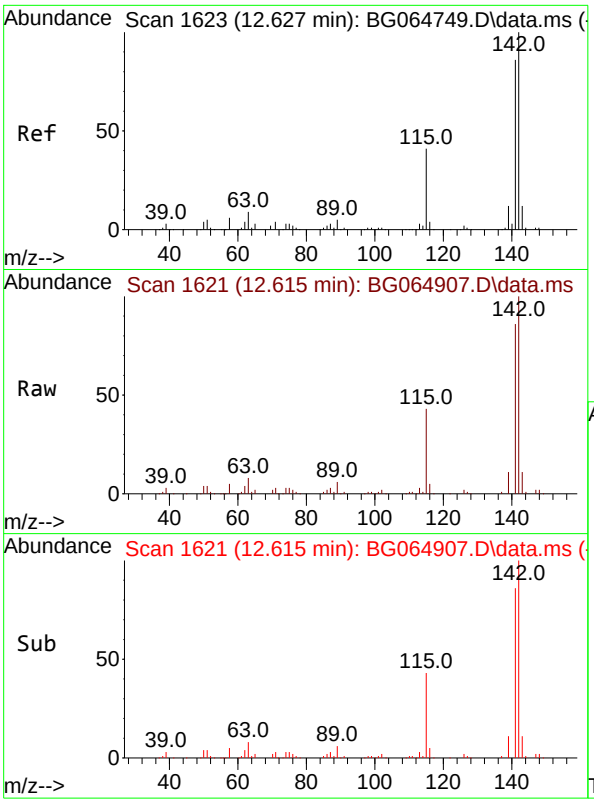


#36
4-Chloro-3-methylphenol
Concen: 47.995 ng
RT: 12.227 min Scan# 1555
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:107 Resp: 91243

Ion	Ratio	Lower	Upper
107	100		
144	25.0	21.7	32.5
142	76.1	60.8	91.2



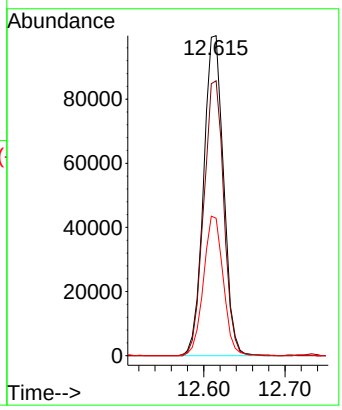


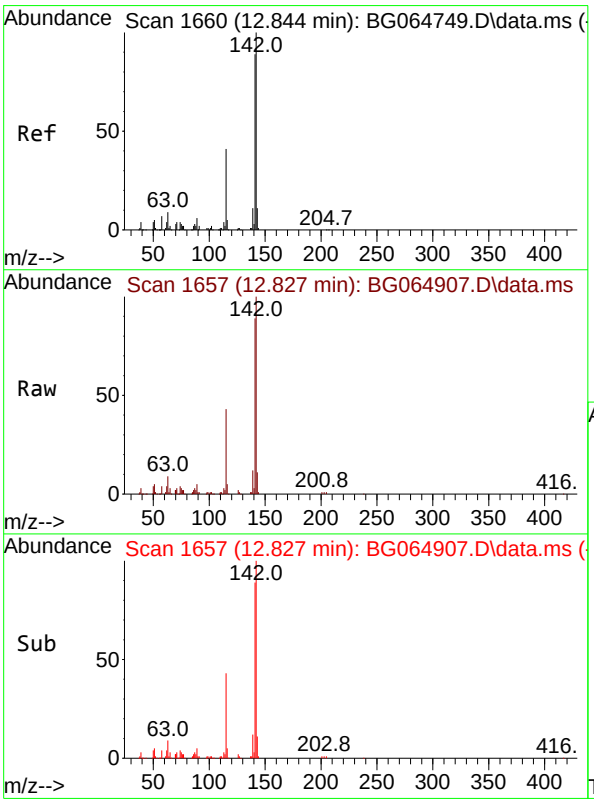
#37
2-Methylnaphthalene
Concen: 41.160 ng
RT: 12.615 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:142 Resp: 170100

Ion	Ratio	Lower	Upper
142	100		
141	85.9	69.1	103.7
115	42.9	32.9	49.3

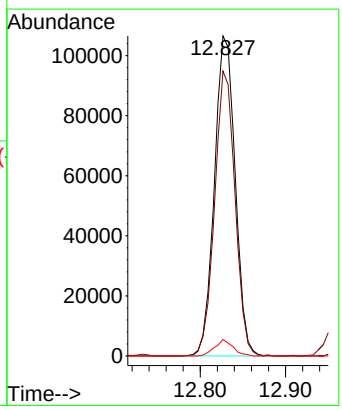


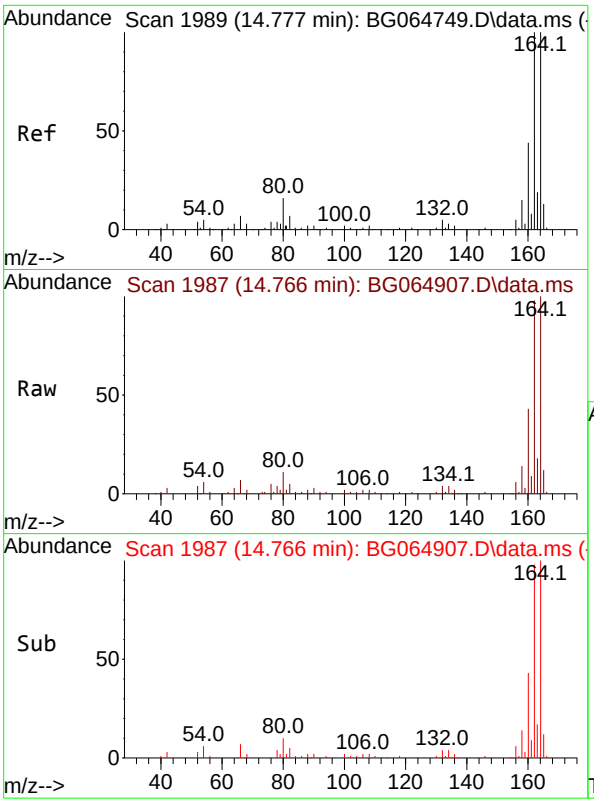


#38
1-Methylnaphthalene
Concen: 43.949 ng
RT: 12.827 min Scan# 1657
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:142 Resp: 180421

Ion	Ratio	Lower	Upper
142	100		
141	89.0	70.8	106.2
116	5.2	3.7	5.5



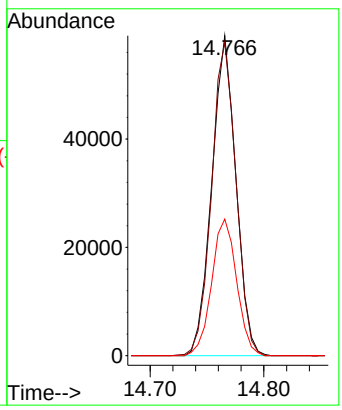


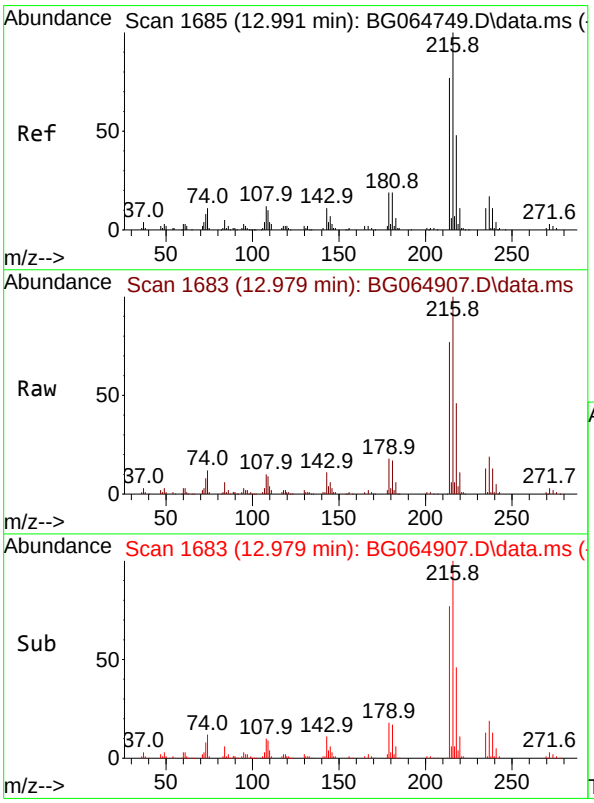
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.766 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:164 Resp: 87064

Ion	Ratio	Lower	Upper
164	100		
162	97.9	79.8	119.6
160	42.7	34.9	52.3

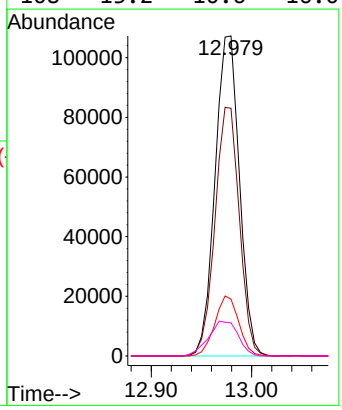


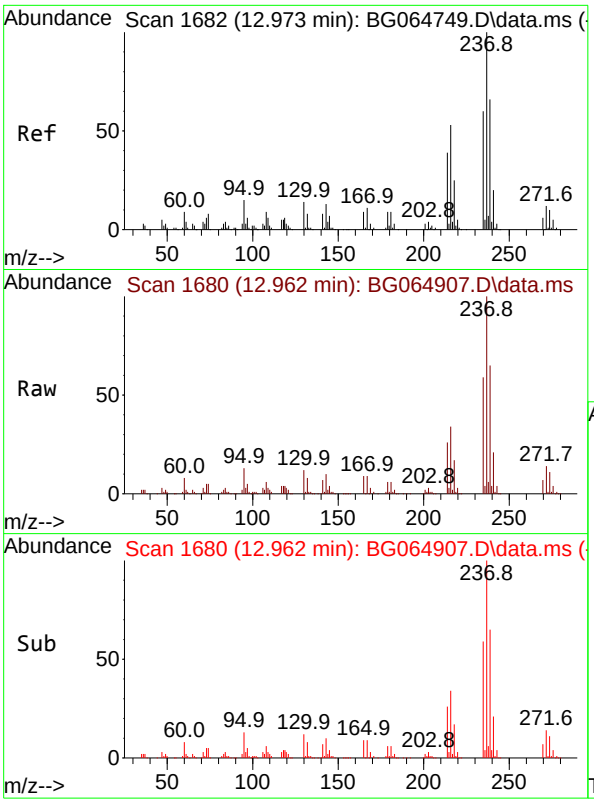


#40
1,2,4,5-Tetrachlorobenzene
Concen: 53.435 ng
RT: 12.979 min Scan# 1683
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:216 Resp: 181054

Ion	Ratio	Lower	Upper
216	100		
214	77.5	60.5	90.7
179	18.4	14.7	22.1
108	13.2	10.6	16.0



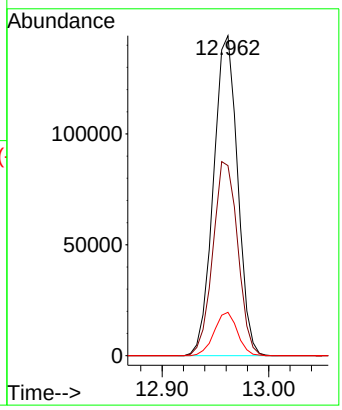


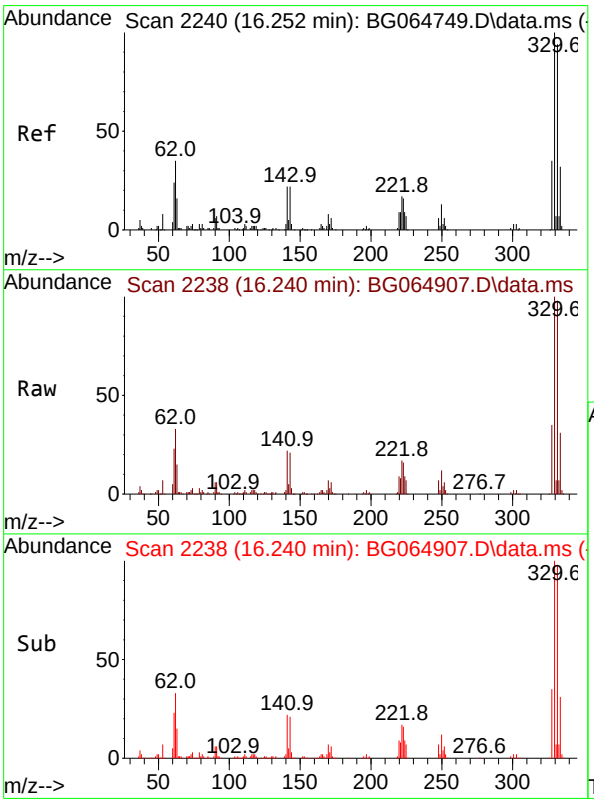
#41
Hexachlorocyclopentadiene
Concen: 93.407 ng
RT: 12.962 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:237 Resp: 226851

Ion	Ratio	Lower	Upper
237	100		
235	59.4	40.2	80.2
272	13.5	0.0	31.9

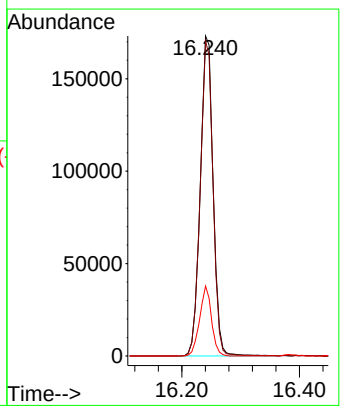


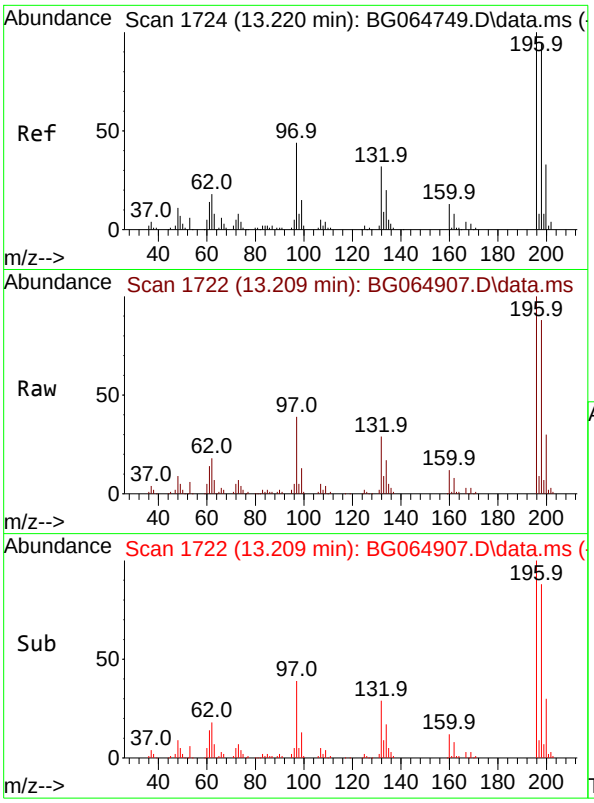


#42
2,4,6-Tribromophenol
Concen: 154.635 ng
RT: 16.240 min Scan# 2238
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:330 Resp: 262573

Ion	Ratio	Lower	Upper
330	100		
332	97.6	77.0	115.6
141	20.2	18.2	27.2



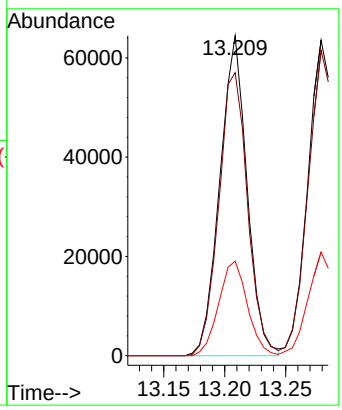


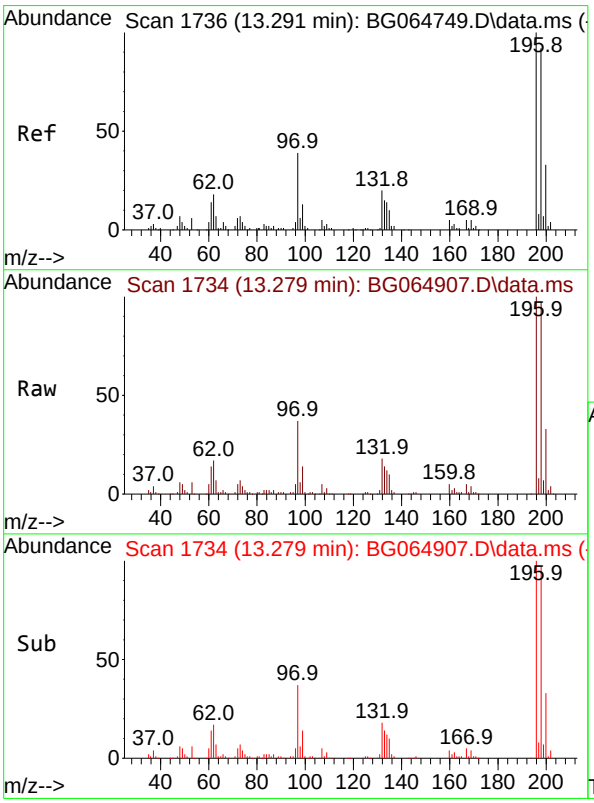
#43
2,4,6-Trichlorophenol
Concen: 50.462 ng
RT: 13.209 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:196 Resp: 100351

Ion	Ratio	Lower	Upper
196	100		
198	88.5	75.3	112.9
200	29.5	26.2	39.2

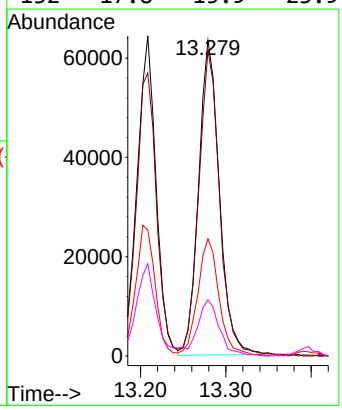


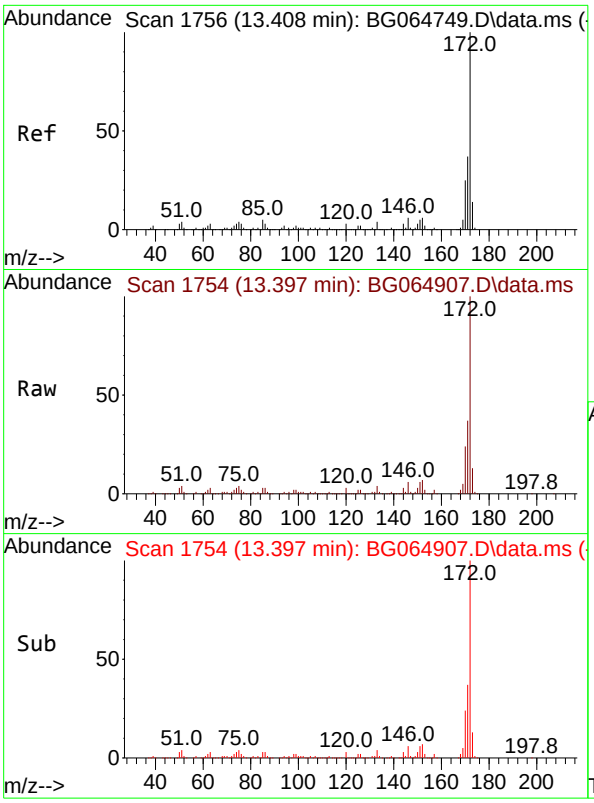


#44
2,4,5-Trichlorophenol
Concen: 48.173 ng
RT: 13.279 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:196 Resp: 107444

Ion	Ratio	Lower	Upper
196	100		
198	96.8	73.2	109.8
97	37.1	31.4	47.0
132	17.8	15.9	23.9



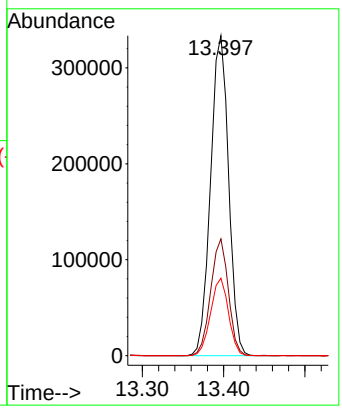


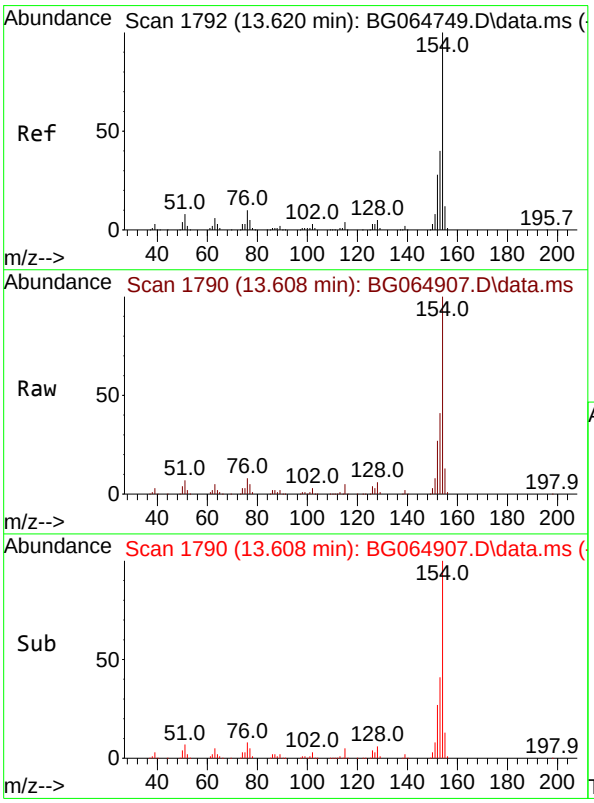
#45
2-Fluorobiphenyl
Concen: 82.473 ng
RT: 13.397 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:172 Resp: 514600

Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.9	44.9
170	24.2	19.8	29.6

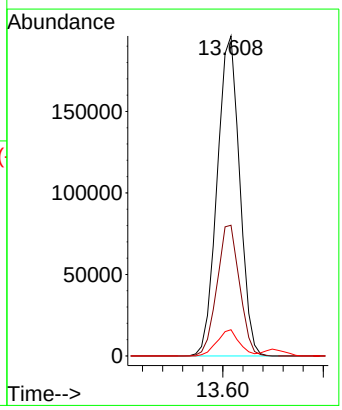


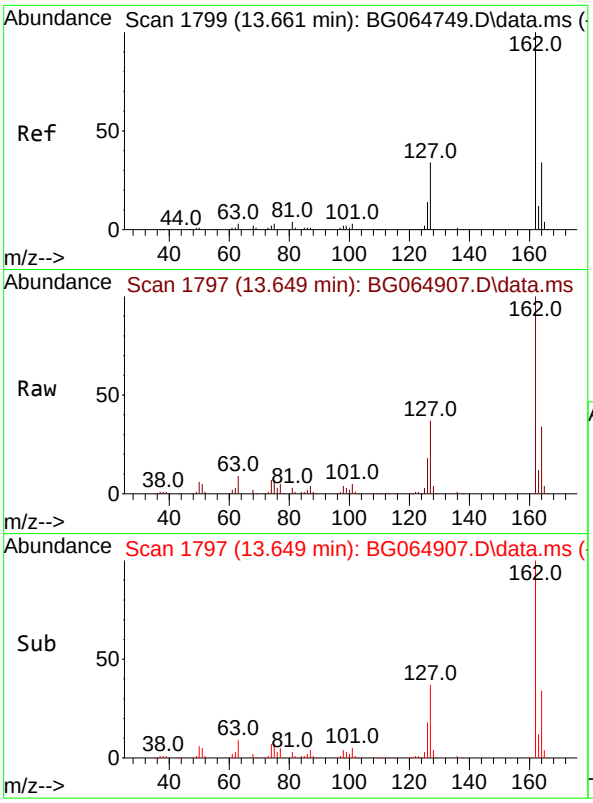


#46
1,1'-Biphenyl
Concen: 48.602 ng
RT: 13.608 min Scan# 1790
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:154 Resp: 303917

Ion	Ratio	Lower	Upper
154	100		
153	40.9	19.8	59.8
76	8.2	0.0	30.0



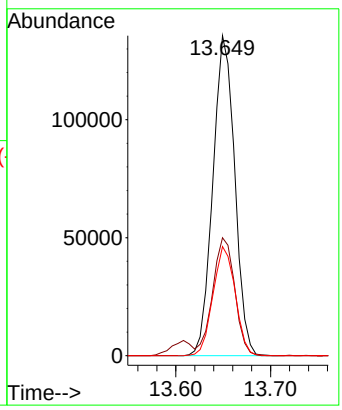


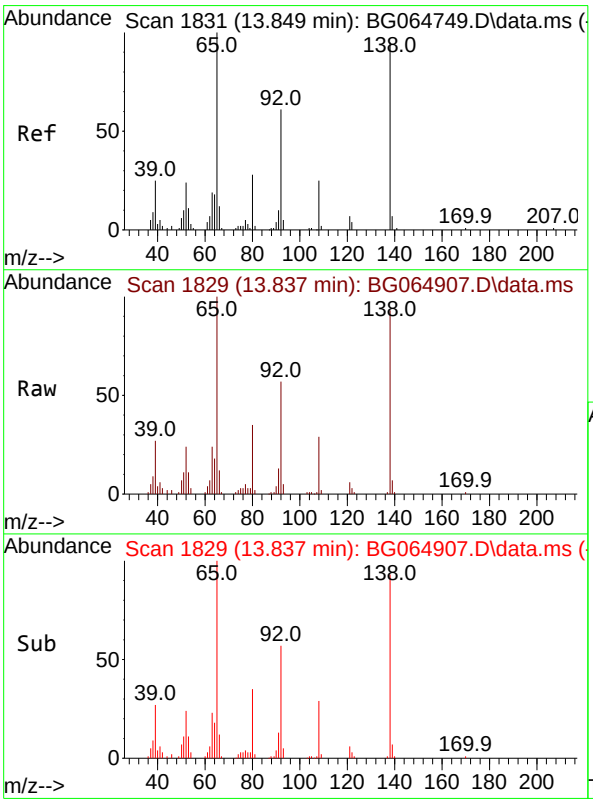
#47
2-Chloronaphthalene
Concen: 44.142 ng
RT: 13.649 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:162 Resp: 217464

Ion	Ratio	Lower	Upper
162	100		
127	36.8	30.3	45.5
164	34.1	26.8	40.2

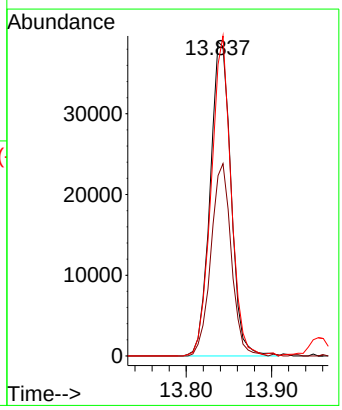


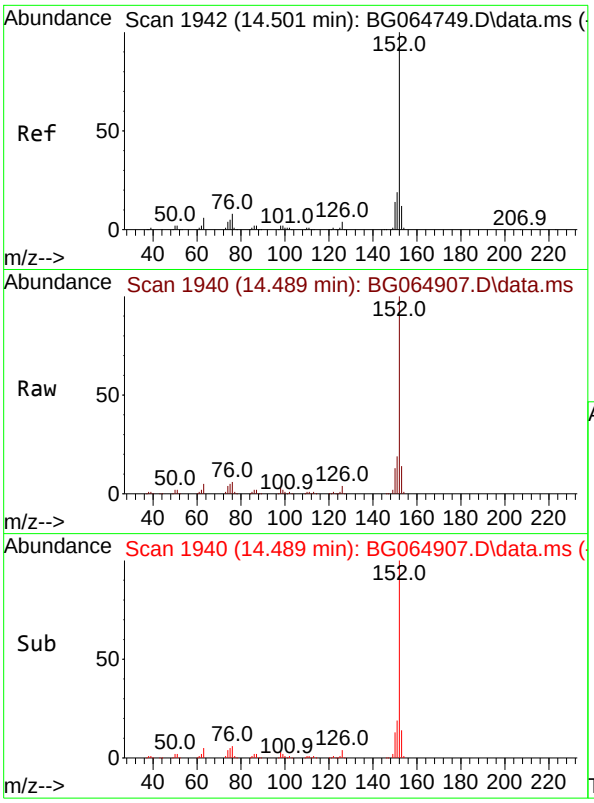


#48
2-Nitroaniline
Concen: 41.684 ng
RT: 13.837 min Scan# 1829
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion: 65 Resp: 66051

Ion	Ratio	Lower	Upper
65	100		
92	57.4	48.6	73.0
138	92.8	76.4	114.6



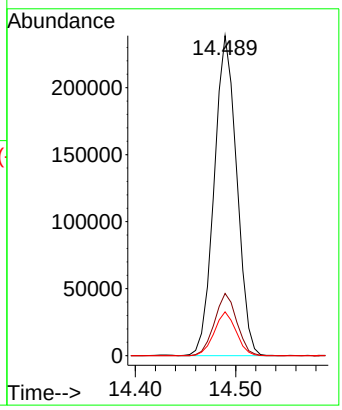


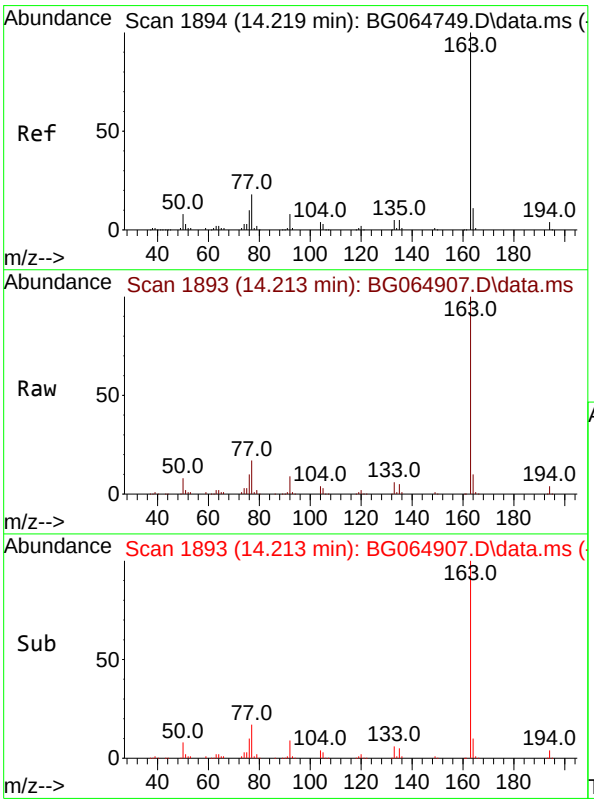
#49
Acenaphthylene
Concen: 44.231 ng
RT: 14.489 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:152 Resp: 372266

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.0	22.4
153	13.7	9.9	14.9

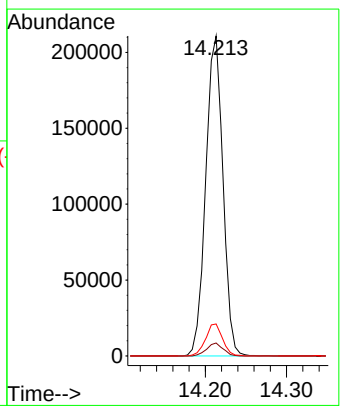


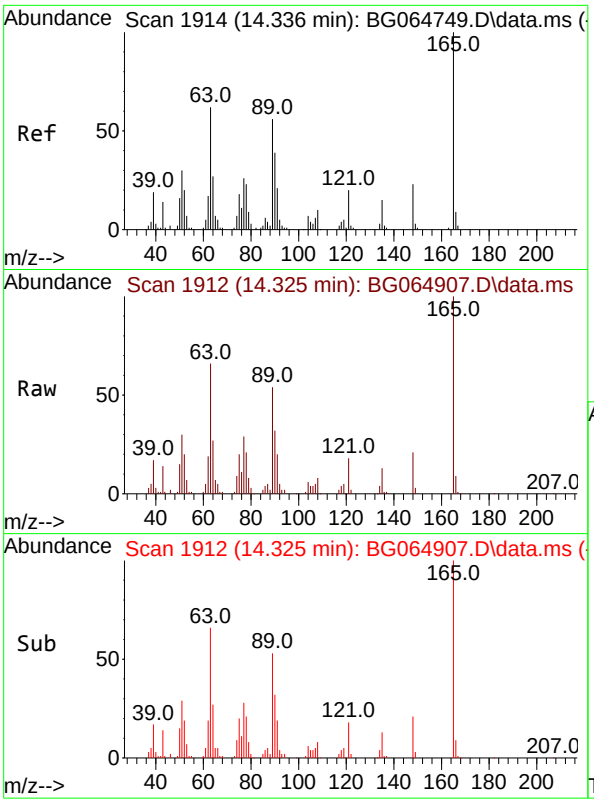


#50
Dimethylphthalate
Concen: 44.926 ng
RT: 14.213 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:163 Resp: 308980

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.1	4.7
164	10.0	8.6	12.8



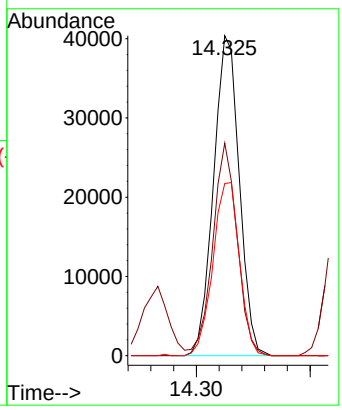


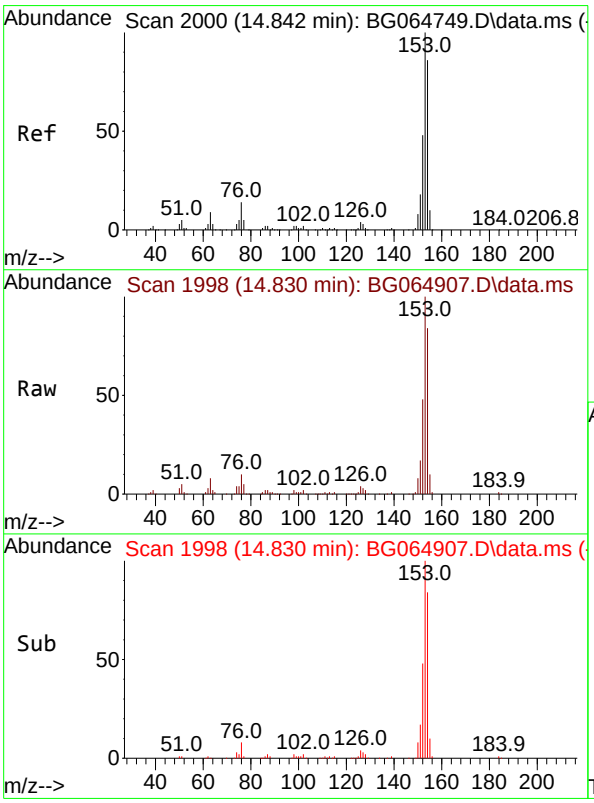
#51
2,6-Dinitrotoluene
Concen: 47.999 ng
RT: 14.325 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 63522

Ion	Ratio	Lower	Upper
165	100		
63	66.5	49.8	74.8
89	53.8	45.0	67.4

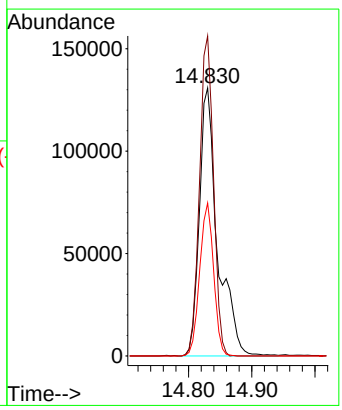


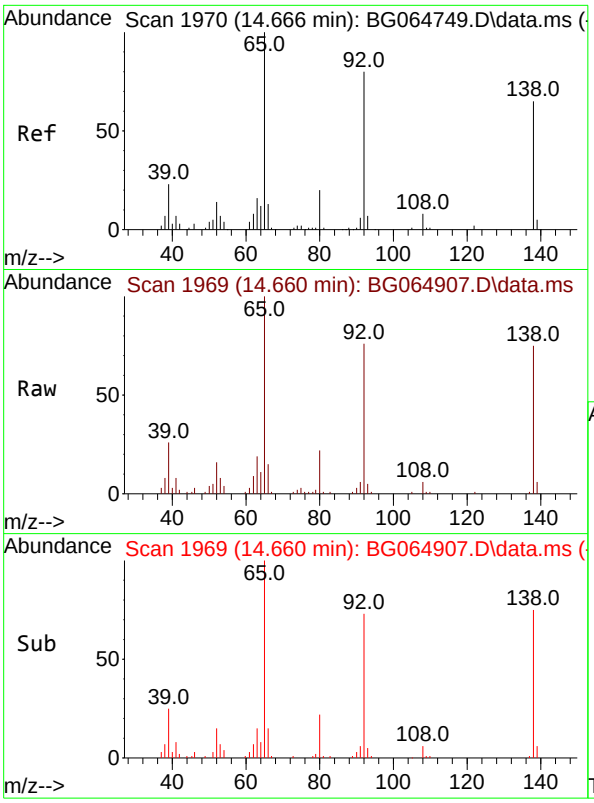


#52
Acenaphthene
Concen: 52.153 ng
RT: 14.830 min Scan# 1998
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:154 Resp: 263183

Ion	Ratio	Lower	Upper
154	100		
153	119.4	93.0	139.4
152	57.0	44.4	66.6



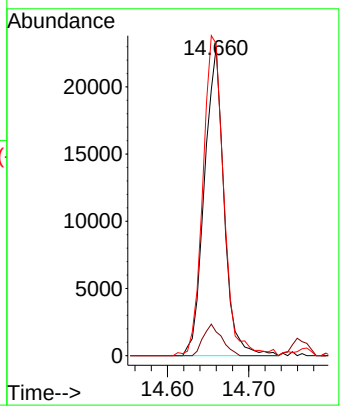


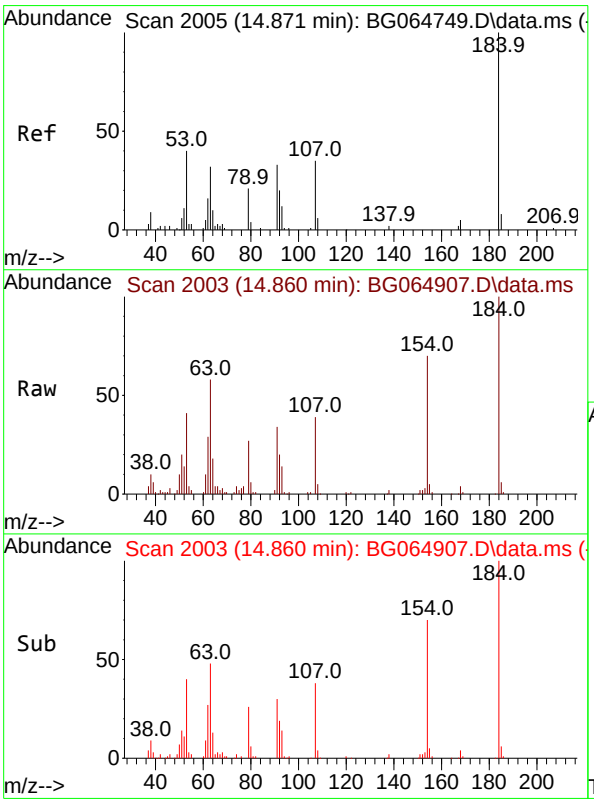
#53
3-Nitroaniline
Concen: 29.483 ng
RT: 14.660 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:138 Resp: 38509

Ion	Ratio	Lower	Upper
138	100		
108	7.8	9.5	14.3#
92	101.3	99.0	148.4

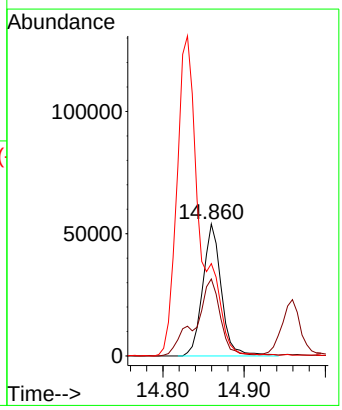


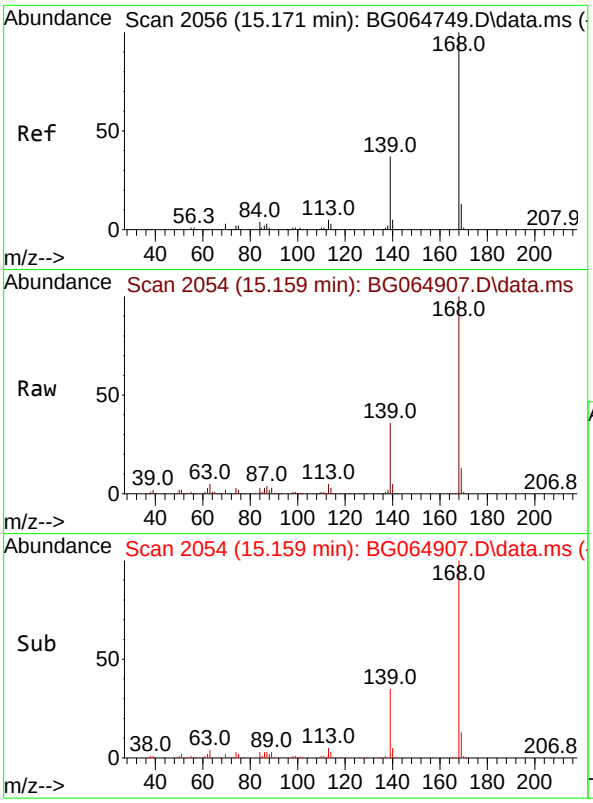


#54
2,4-Dinitrophenol
Concen: 93.016 ng
RT: 14.860 min Scan# 2003
Delta R.T. -0.011 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:184 Resp: 85740

Ion	Ratio	Lower	Upper
184	100		
63	58.3	45.8	68.6
154	69.9	52.6	78.8



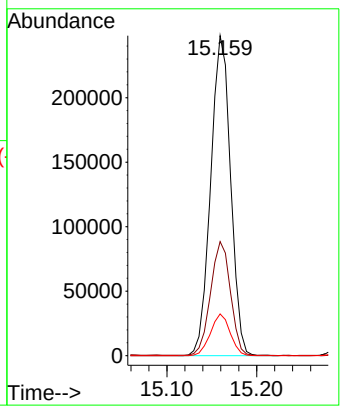


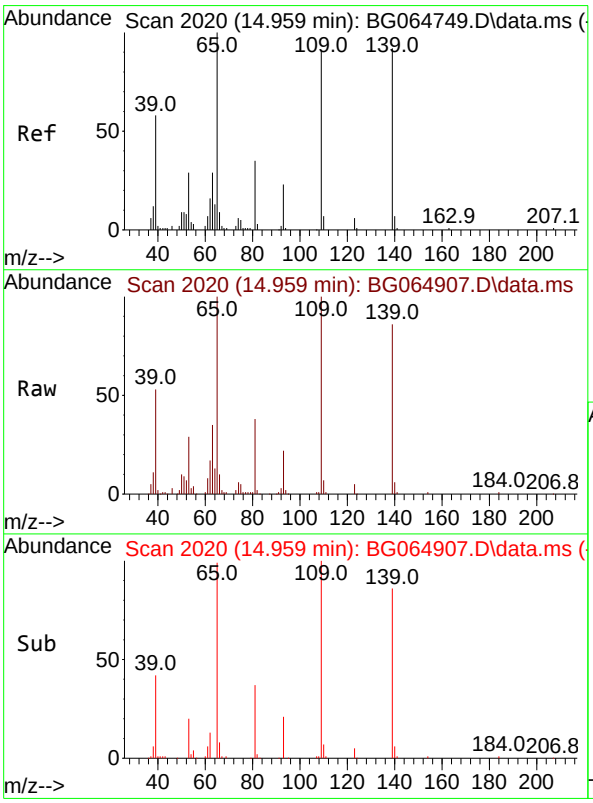
#55
Dibenzofuran
Concen: 45.738 ng
RT: 15.159 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:168 Resp: 381585

Ion	Ratio	Lower	Upper
168	100		
139	35.6	29.5	44.3
169	13.0	10.4	15.6

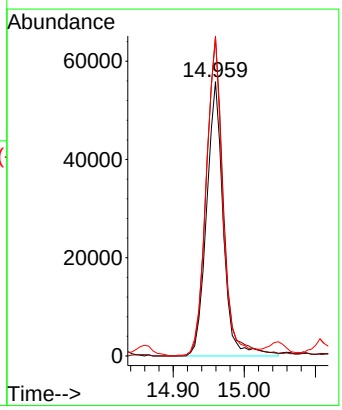


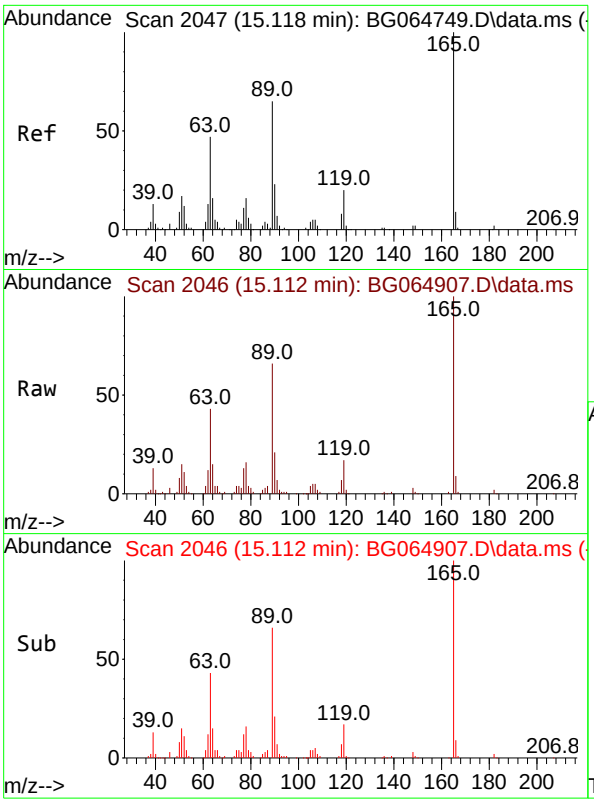


#56
4-Nitrophenol
Concen: 88.180 ng
RT: 14.959 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:139 Resp: 91382

Ion	Ratio	Lower	Upper
139	100		
109	116.1	79.7	119.7
65	116.7	89.9	129.9



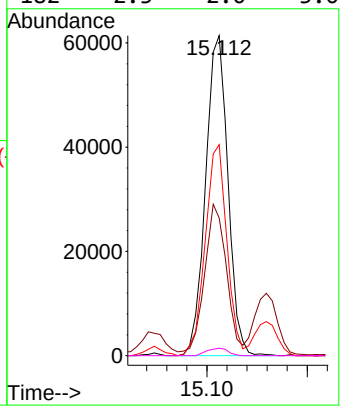


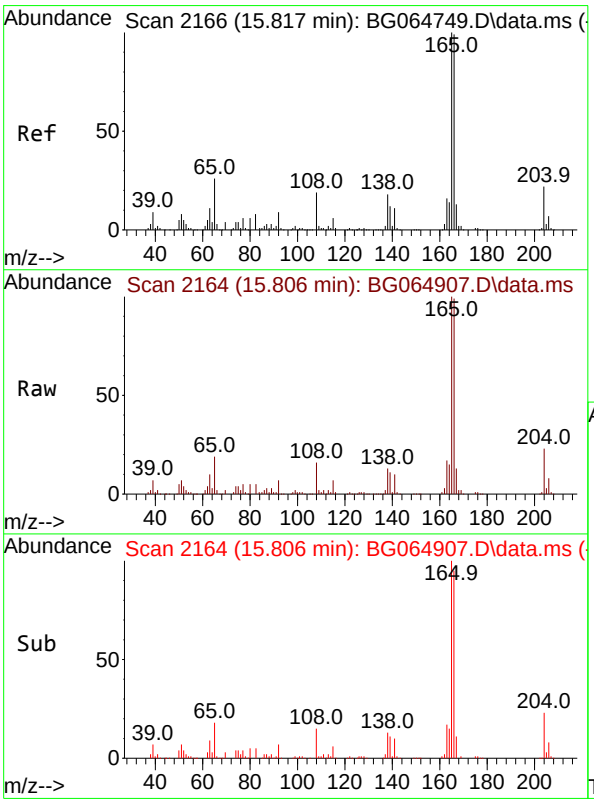
#57
2,4-Dinitrotoluene
Concen: 47.930 ng
RT: 15.112 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:165 Resp: 95094

Ion	Ratio	Lower	Upper
165	100		
63	43.1	37.8	56.6
89	65.9	51.6	77.4
182	2.3	2.0	3.0

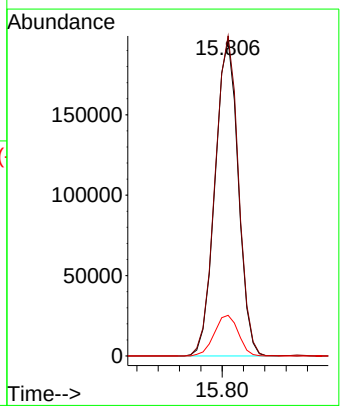


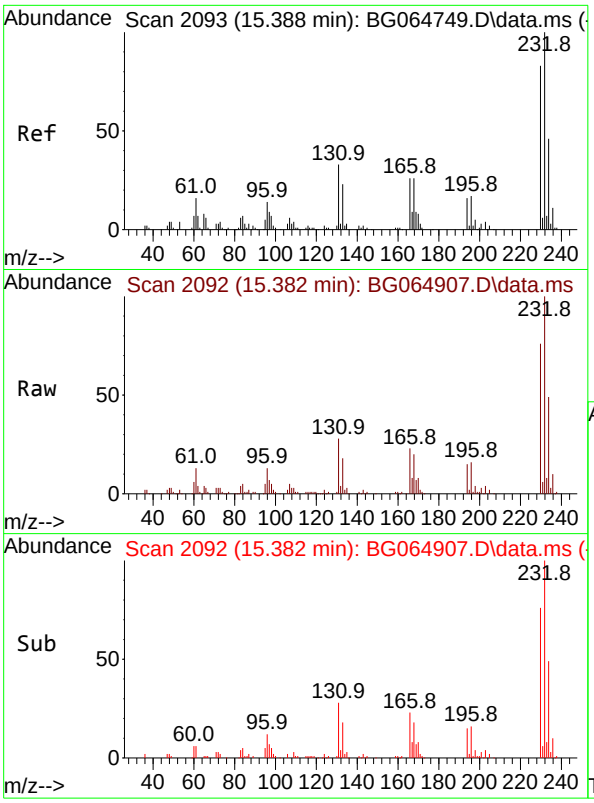


#58
Fluorene
Concen: 45.175 ng
RT: 15.806 min Scan# 2164
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:166 Resp: 295596

Ion	Ratio	Lower	Upper
166	100		
165	101.2	80.5	120.7
167	12.9	10.3	15.5



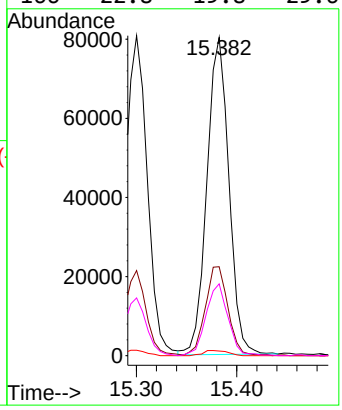


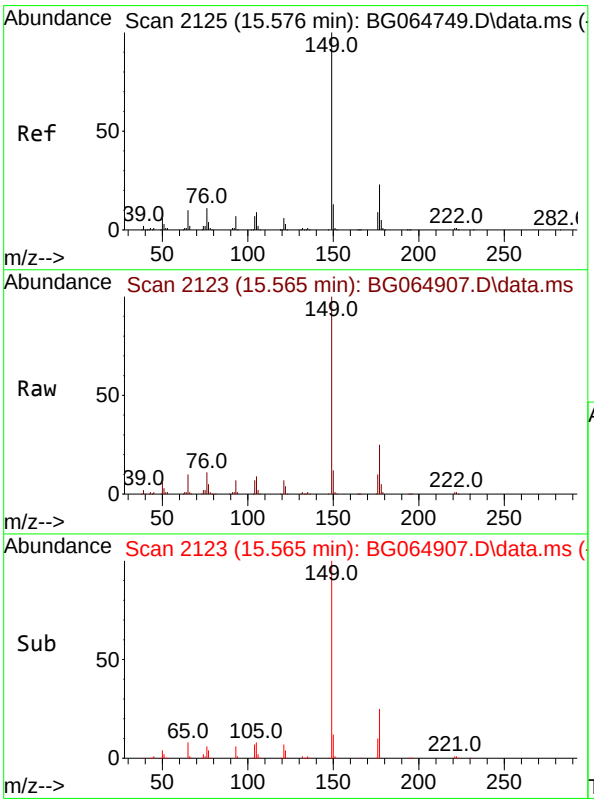
#59
2,3,4,6-Tetrachlorophenol
Concen: 55.574 ng
RT: 15.382 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:232 Resp: 122297

Ion	Ratio	Lower	Upper
232	100		
131	29.1	26.0	39.0
130	1.8	1.6	2.4
166	22.8	19.8	29.6

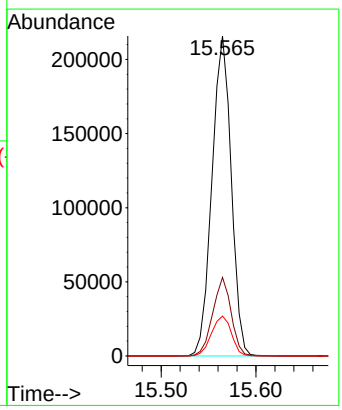


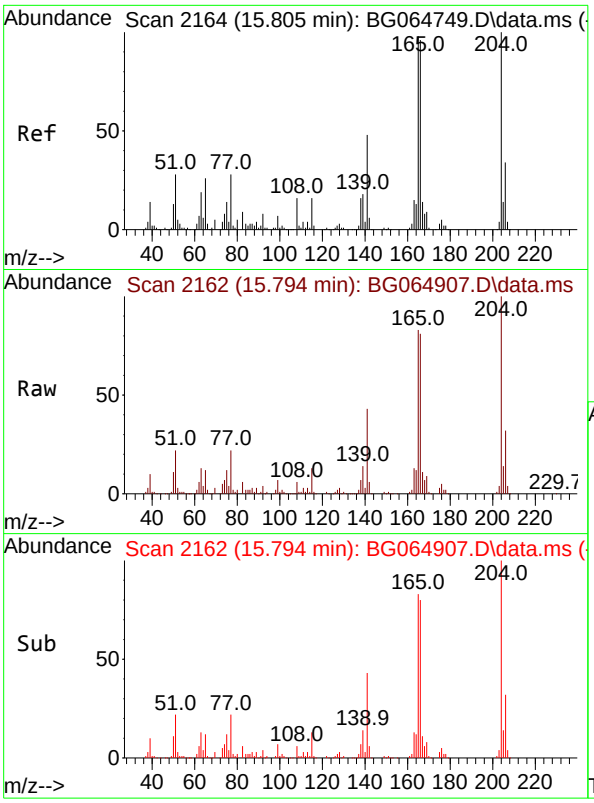


#60
Diethylphthalate
Concen: 46.179 ng
RT: 15.565 min Scan# 2123
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:149 Resp: 304246

Ion	Ratio	Lower	Upper
149	100		
177	24.5	18.4	27.6
150	12.4	10.1	15.1



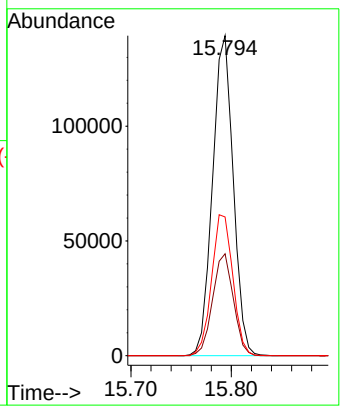


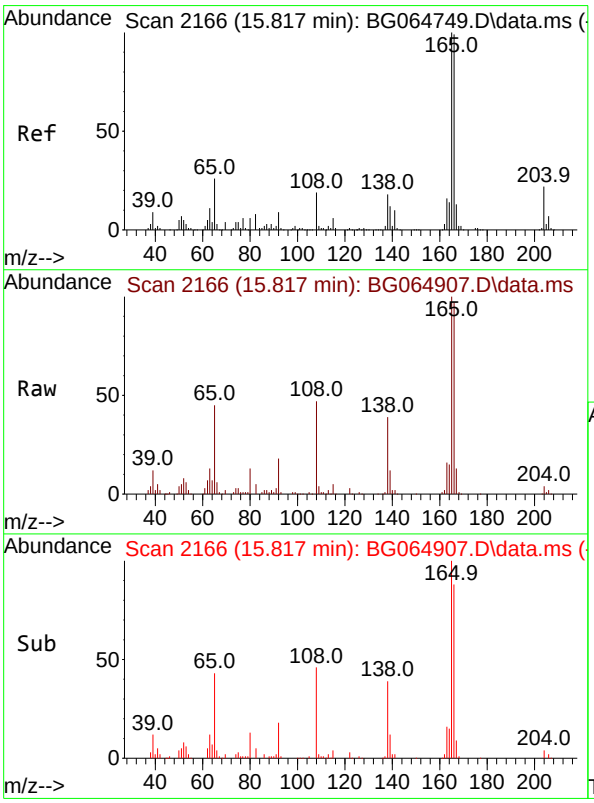
#61
4-Chlorophenyl-phenylether
Concen: 50.748 ng
RT: 15.794 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:204 Resp: 199282

Ion	Ratio	Lower	Upper
204	100		
206	31.9	26.9	40.3
141	43.4	38.1	57.1

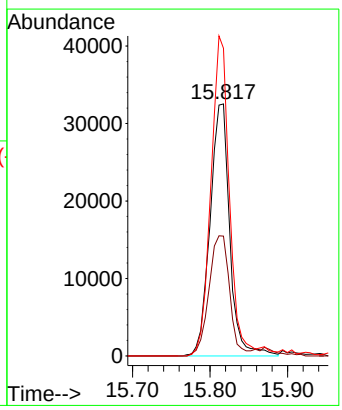


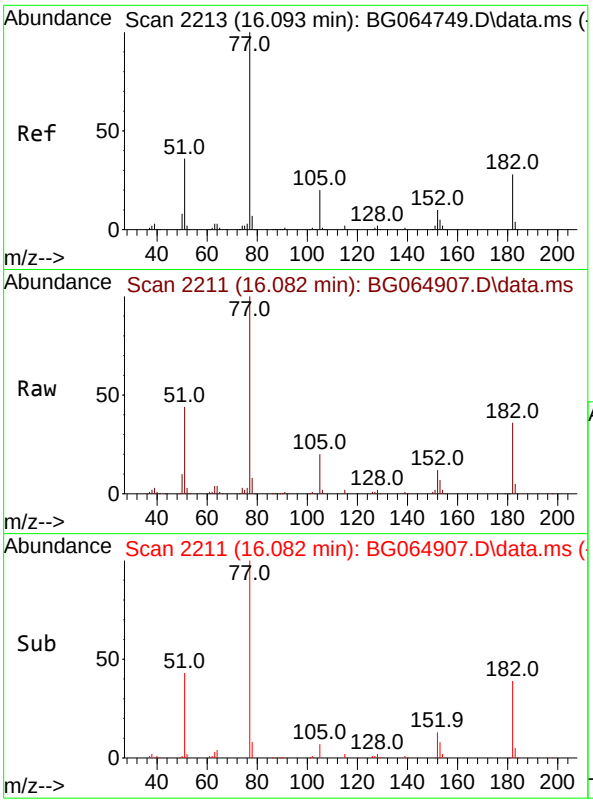


#62
4-Nitroaniline
Concen: 42.528 ng
RT: 15.817 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:138 Resp: 57546

Ion	Ratio	Lower	Upper
138	100		
92	47.5	30.7	70.7
108	122.1	85.7	125.7



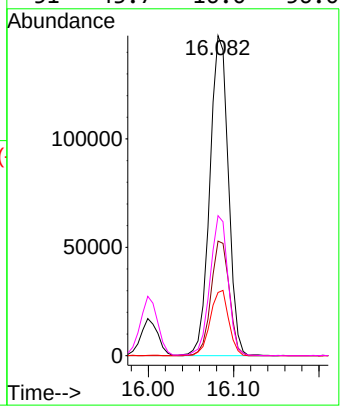


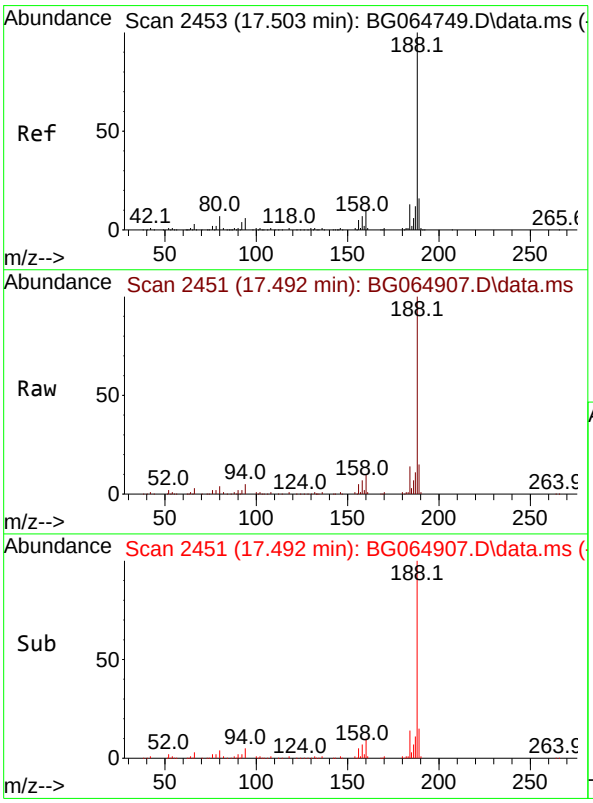
#63
Azobenzene
Concen: 40.637 ng
RT: 16.082 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 222689

Ion	Ratio	Lower	Upper
77	100		
182	35.8	8.1	48.1
105	19.7	0.1	40.1
51	43.7	16.0	56.0

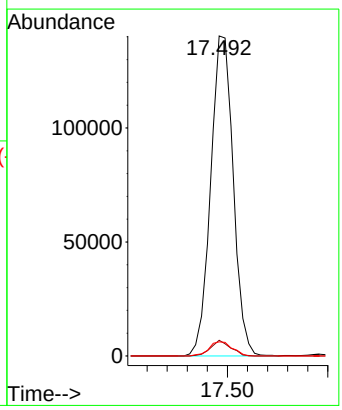


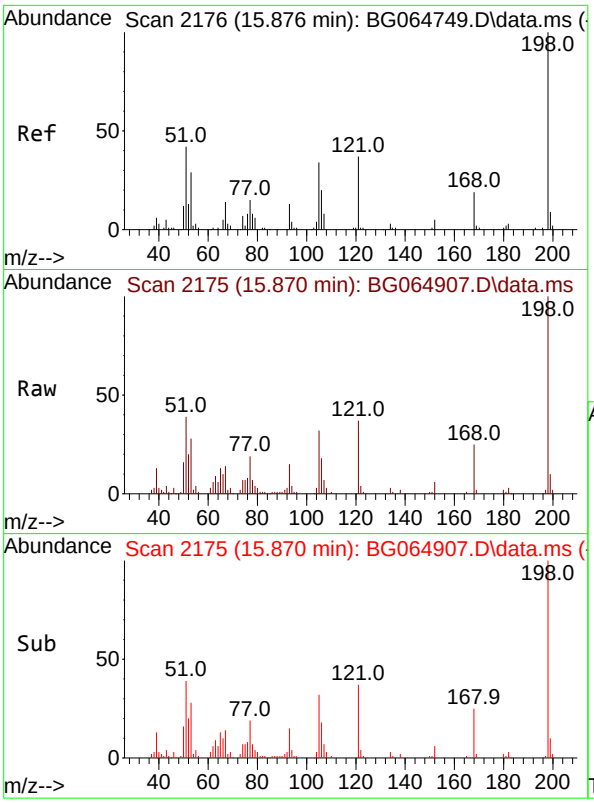


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.492 min Scan# 2451
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:188 Resp: 219086

Ion	Ratio	Lower	Upper
188	100		
94	4.9	4.7	7.1
80	4.4	5.4	8.2#



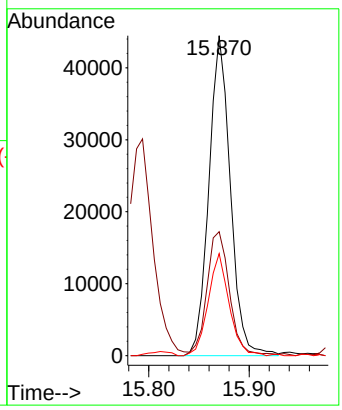


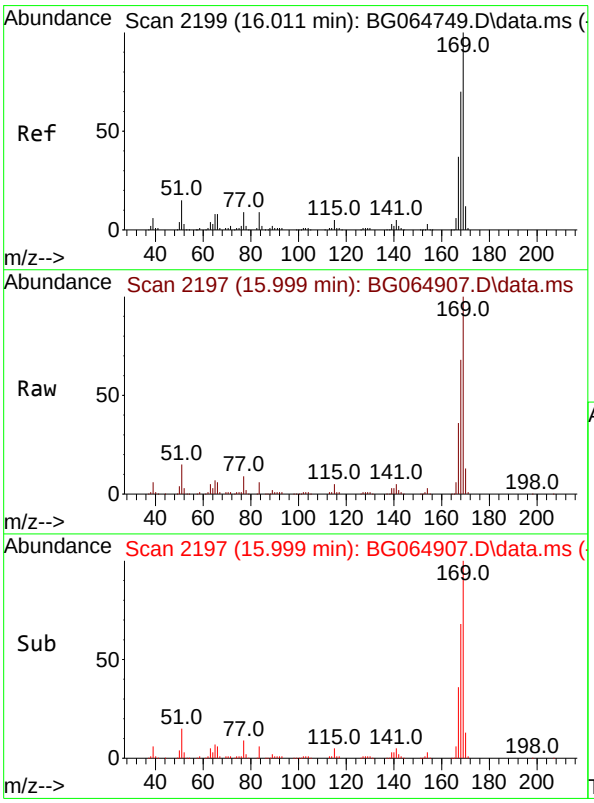
#65
4,6-Dinitro-2-methylphenol
Concen: 54.280 ng
RT: 15.870 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:198 Resp: 66027

Ion	Ratio	Lower	Upper
198	100		
51	38.7	25.2	65.2
105	31.9	14.2	54.2

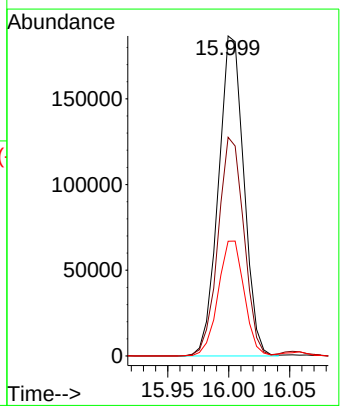


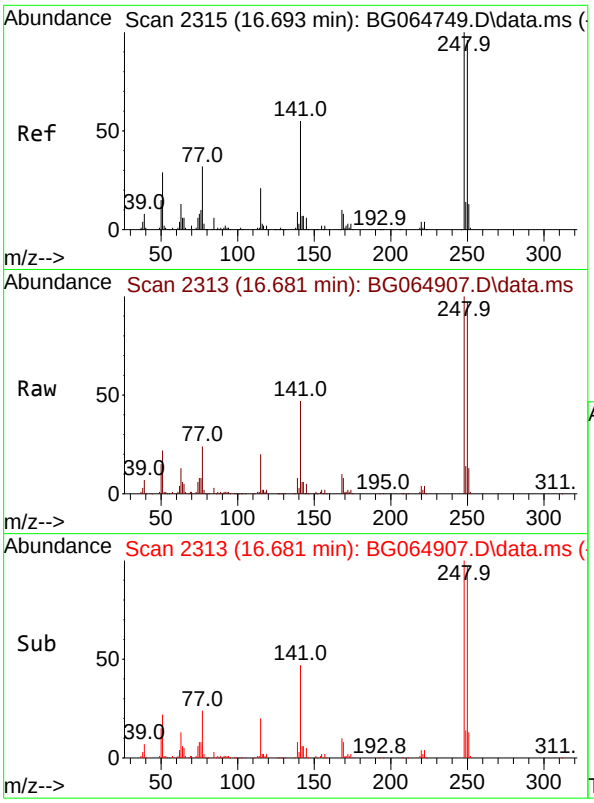


#66
n-Nitrosodiphenylamine
Concen: 47.338 ng
RT: 15.999 min Scan# 2197
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:169 Resp: 271653

Ion	Ratio	Lower	Upper
169	100		
168	68.3	55.9	83.9
167	35.9	29.8	44.6



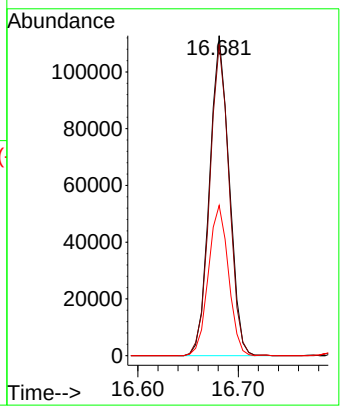


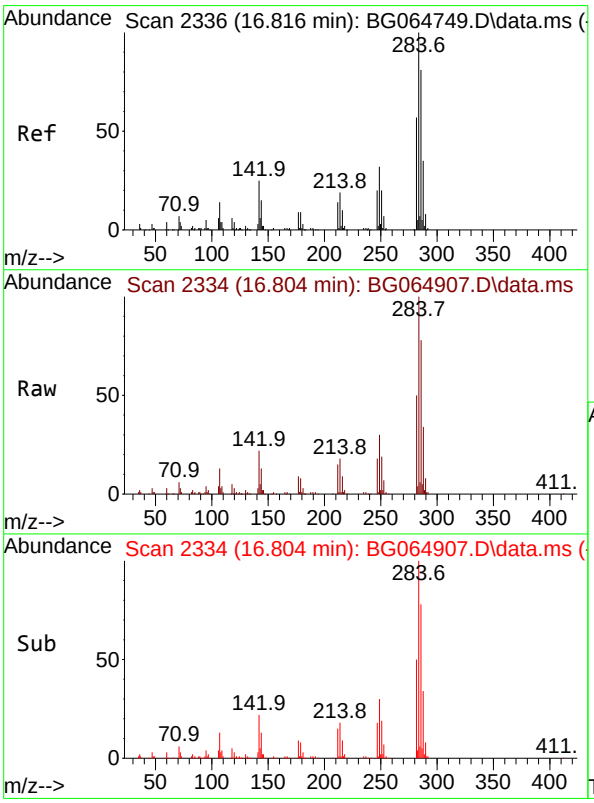
#67
4-Bromophenyl-phenylether
Concen: 53.145 ng
RT: 16.681 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:248 Resp: 152904

Ion	Ratio	Lower	Upper
248	100		
250	97.3	77.0	115.6
141	47.0	43.7	65.5

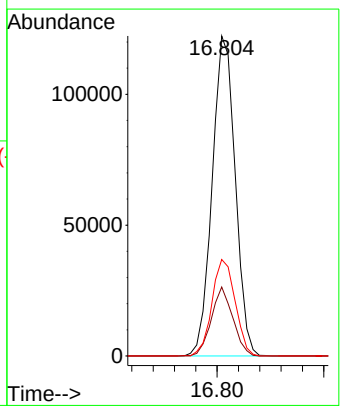


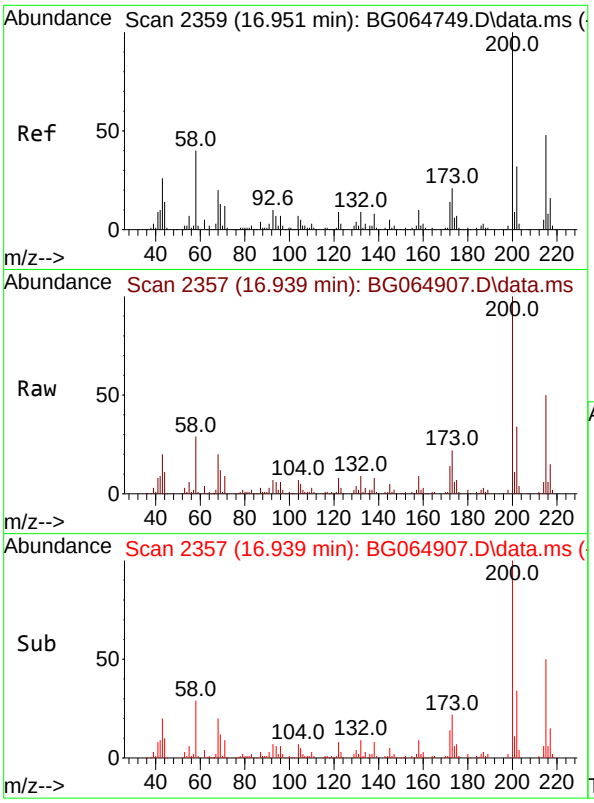


#68
Hexachlorobenzene
Concen: 52.471 ng
RT: 16.804 min Scan# 2334
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:284 Resp: 182901

Ion	Ratio	Lower	Upper
284	100		
142	21.5	19.7	29.5
249	30.1	28.1	42.1



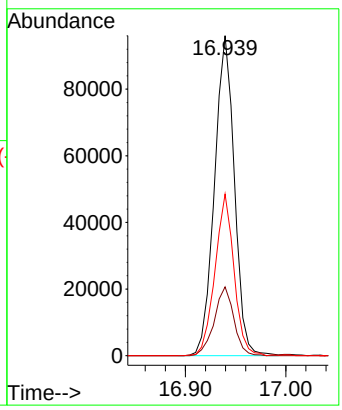


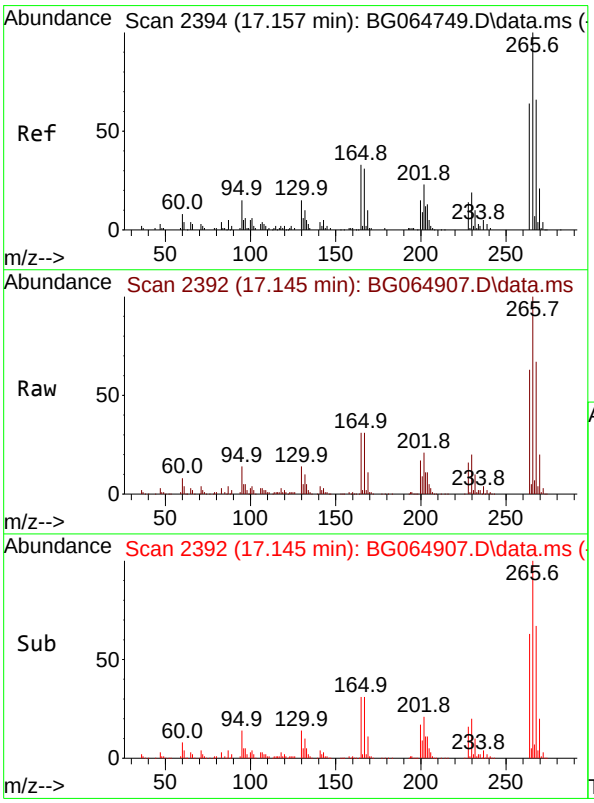
#69
Atrazine
Concen: 47.741 ng
RT: 16.939 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:200 Resp: 132089

Ion	Ratio	Lower	Upper
200	100		
173	21.5	0.9	40.9
215	50.5	27.5	67.5

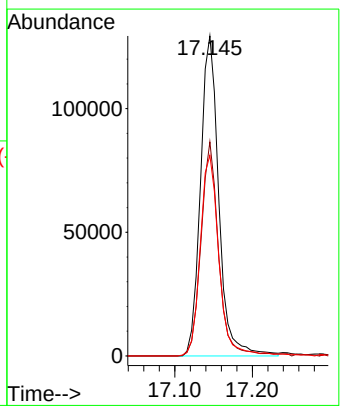


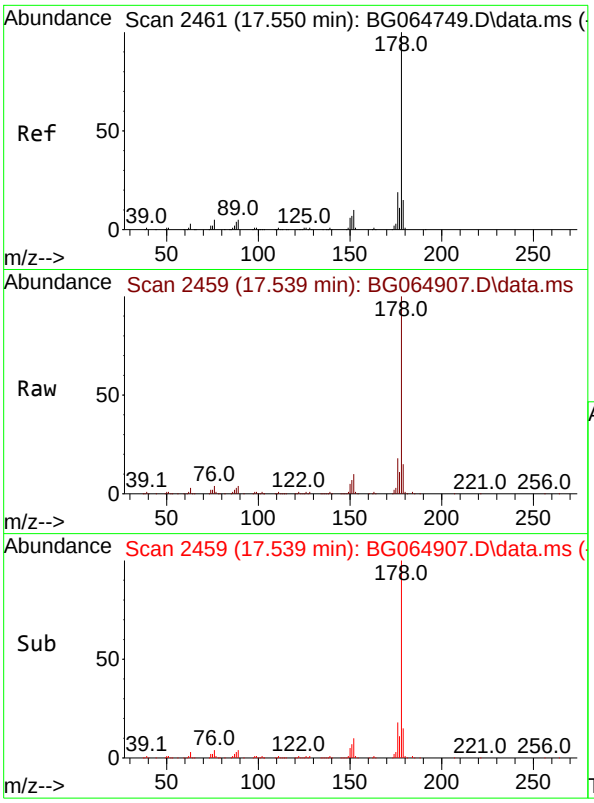


#70
Pentachlorophenol
Concen: 101.184 ng
RT: 17.145 min Scan# 2392
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:266 Resp: 212352

Ion	Ratio	Lower	Upper
266	100		
268	71.0	56.1	84.1
264	62.7	51.2	76.8



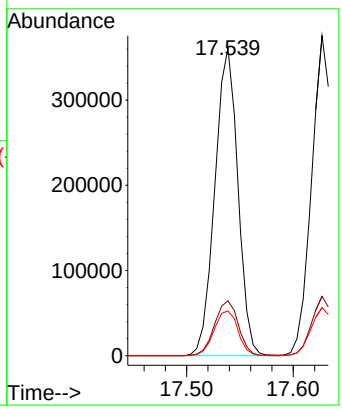


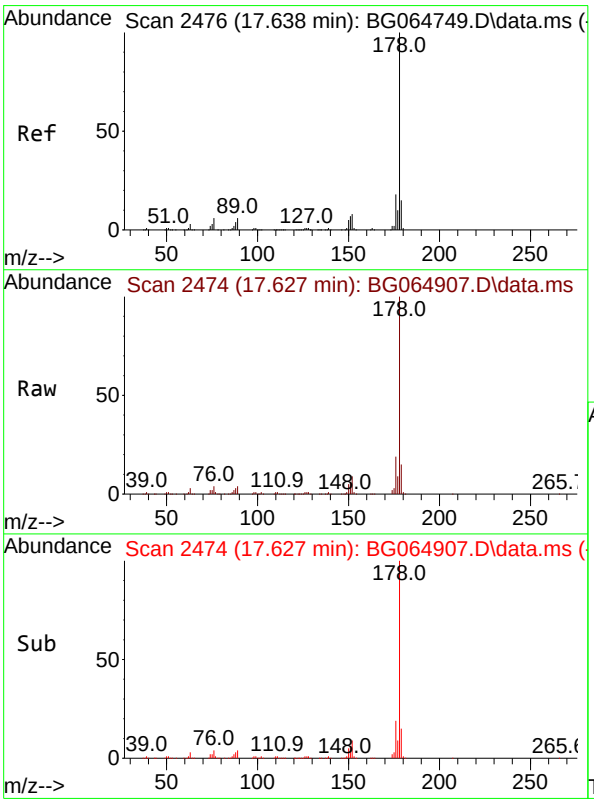
#71
Phenanthrene
Concen: 45.129 ng
RT: 17.539 min Scan# 24
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:178 Resp: 540963

Ion	Ratio	Lower	Upper
178	100		
176	17.8	14.8	22.2
179	14.5	12.2	18.4

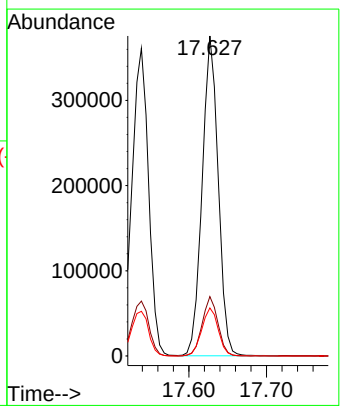


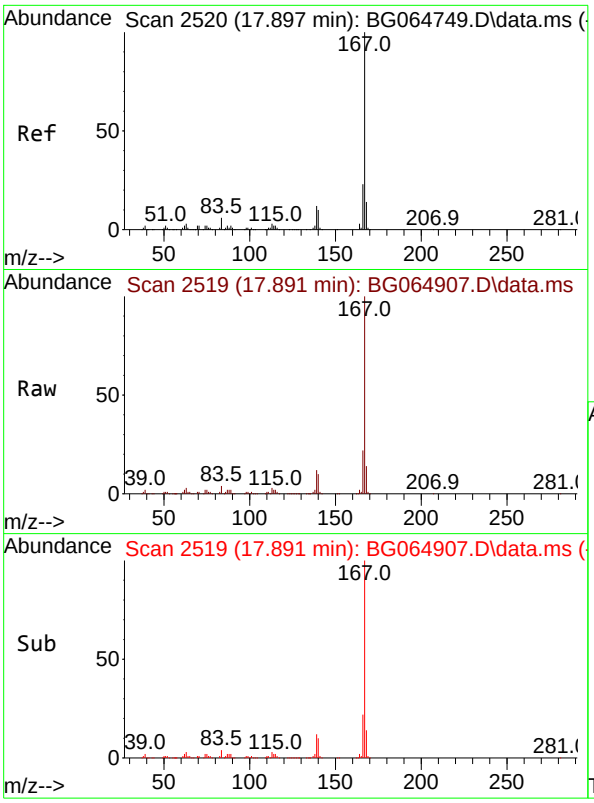


#72
Anthracene
Concen: 44.275 ng
RT: 17.627 min Scan# 2474
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:178 Resp: 541167

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.5	21.7
179	15.0	12.2	18.4



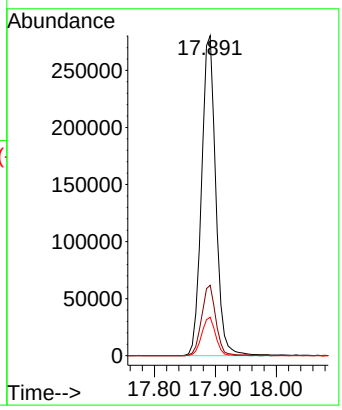


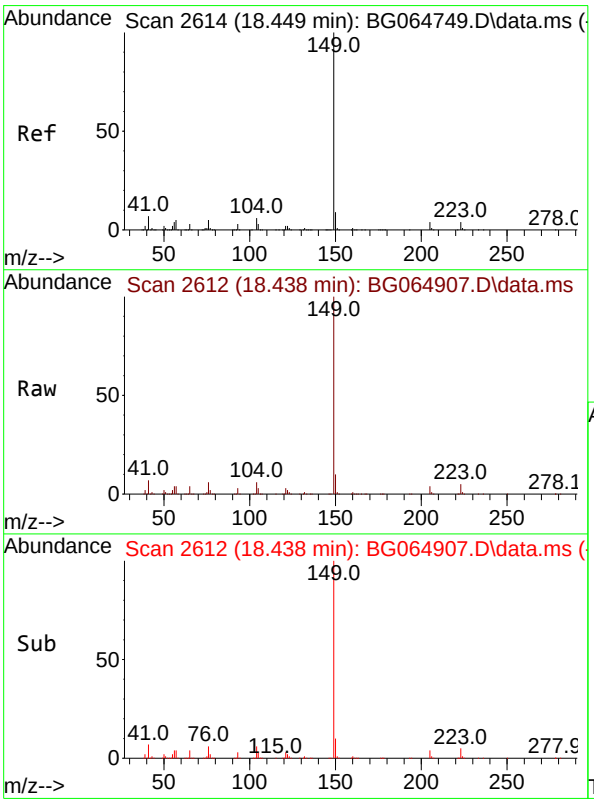
#73
Carbazole
Concen: 43.233 ng
RT: 17.891 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:167 Resp: 454267

Ion	Ratio	Lower	Upper
167	100		
166	22.0	18.0	27.0
139	12.0	9.7	14.5

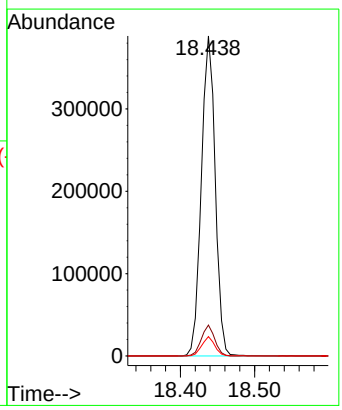


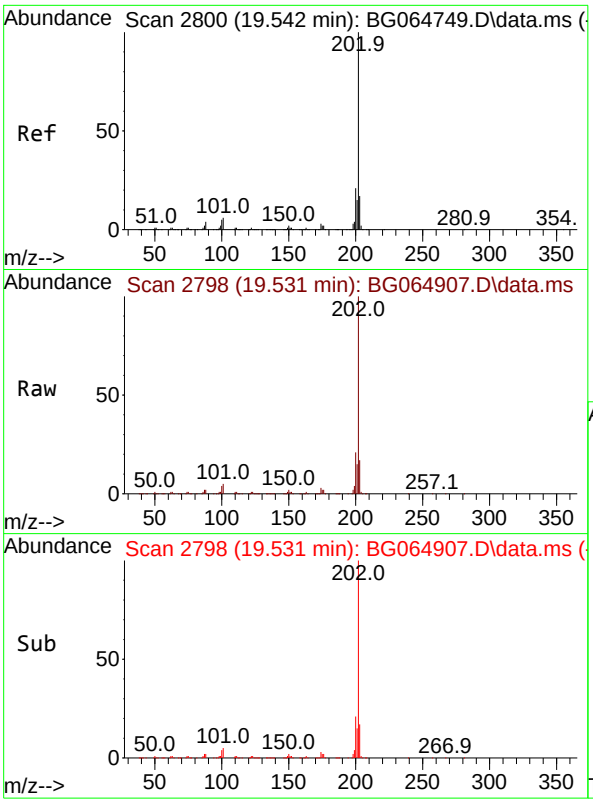


#74
Di-n-butylphthalate
Concen: 43.079 ng
RT: 18.438 min Scan# 2612
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:149 Resp: 505007

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.5	11.3
104	6.1	4.4	6.6



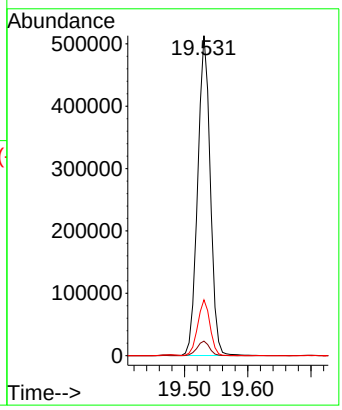


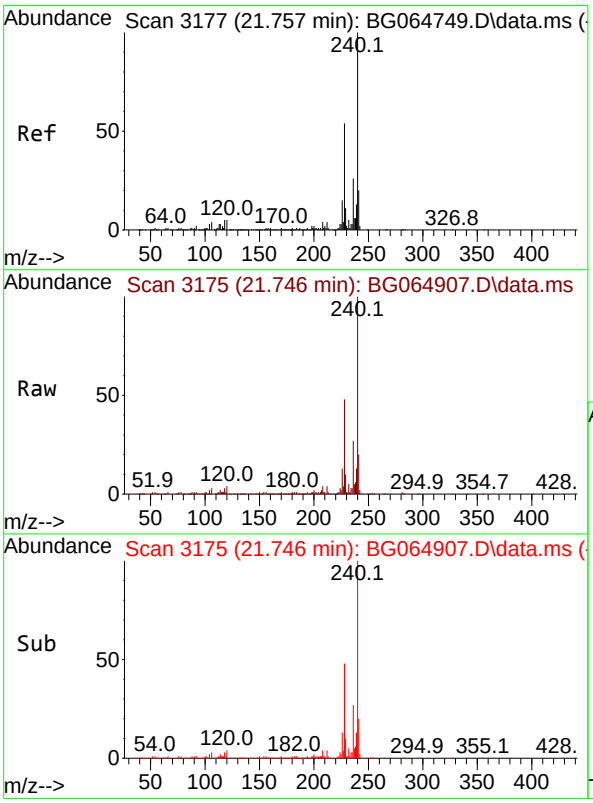
#75
Fluoranthene
Concen: 43.270 ng
RT: 19.531 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:202 Resp: 709255

Ion	Ratio	Lower	Upper
202	100		
101	4.5	0.0	26.4
203	17.4	0.0	37.5

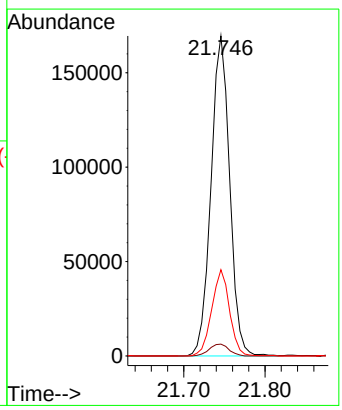


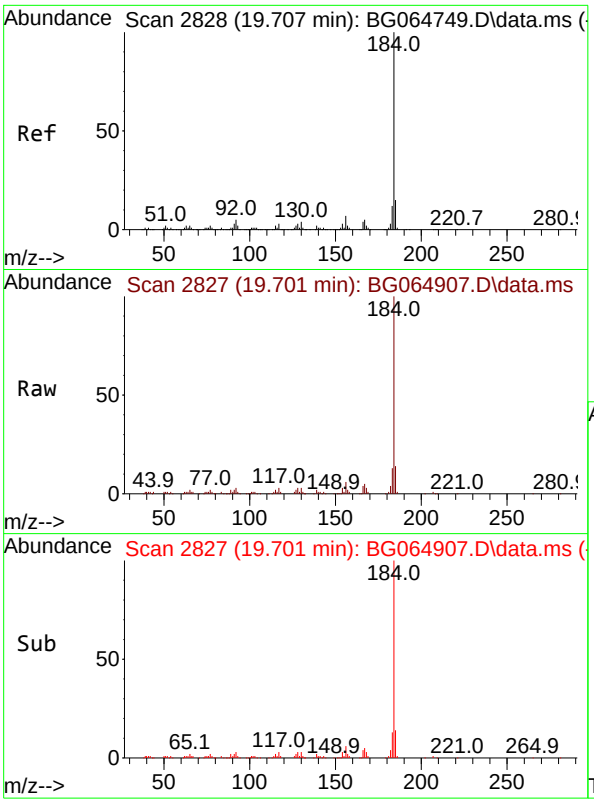


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.746 min Scan# 3175
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:240 Resp: 270798

Ion	Ratio	Lower	Upper
240	100		
120	3.7	4.2	6.4#
236	27.0	20.8	31.2



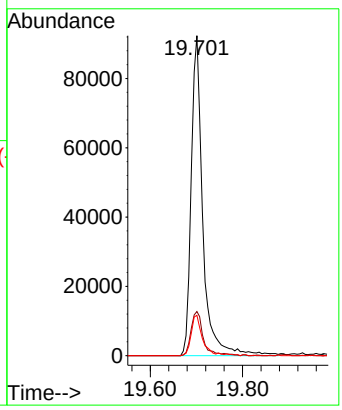


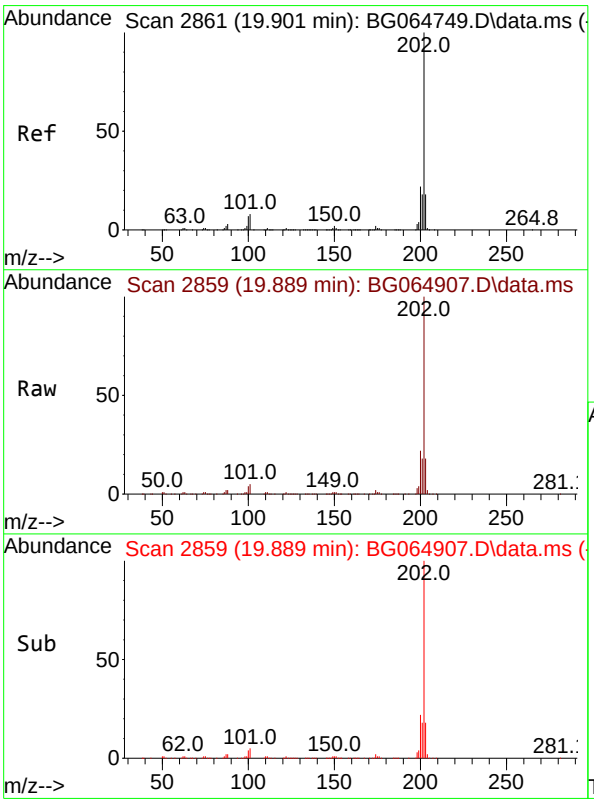
#77
Benzidine
Concen: 19.897 ng
RT: 19.701 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:184 Resp: 161362

Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.8	17.6
183	12.6	9.8	14.6

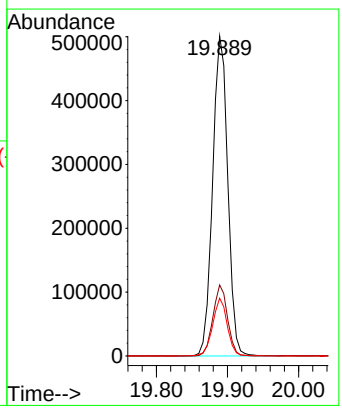


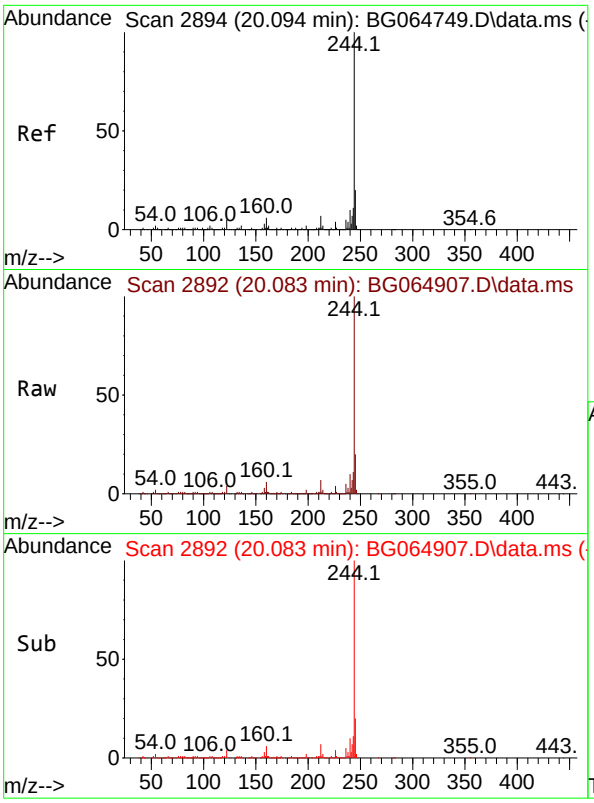


#78
Pyrene
Concen: 48.671 ng
RT: 19.889 min Scan# 2859
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:202 Resp: 738683

Ion	Ratio	Lower	Upper
202	100		
200	22.2	17.9	26.9
203	18.0	14.0	21.0



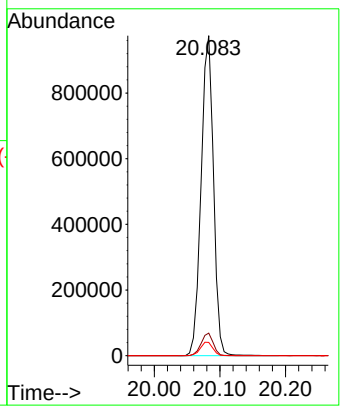


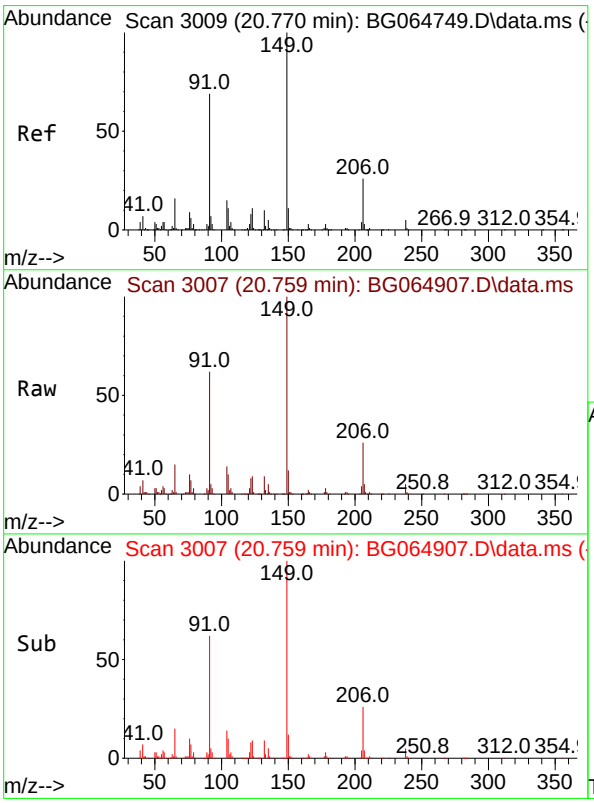
#79
Terphenyl-d14
Concen: 93.001 ng
RT: 20.083 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:244 Resp: 1280294

Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.6
122	4.1	4.3	6.5#

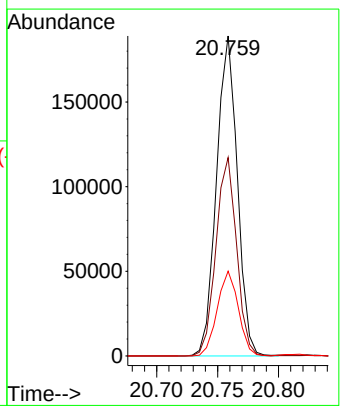


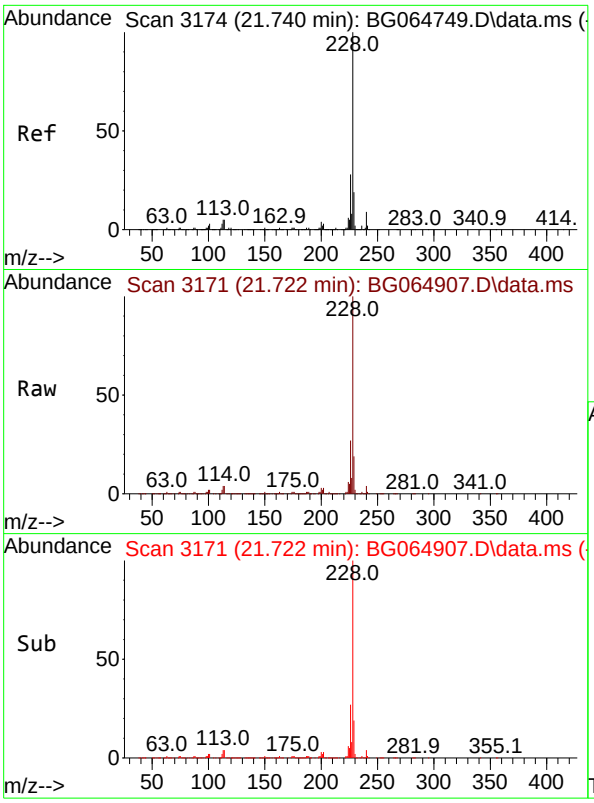


#80
Butylbenzylphthalate
Concen: 42.157 ng
RT: 20.759 min Scan# 3007
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:149 Resp: 225048

Ion	Ratio	Lower	Upper
149	100		
91	62.0	54.9	82.3
206	26.5	21.2	31.8



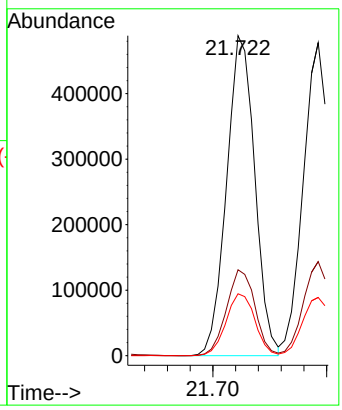


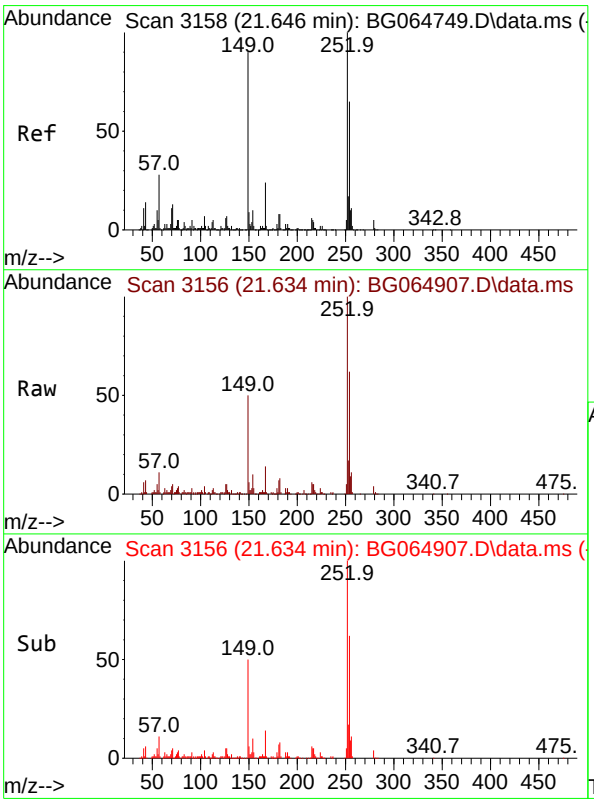
#81
Benzo(a)anthracene
Concen: 45.767 ng
RT: 21.722 min Scan# 3
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 842713

Ion	Ratio	Lower	Upper
228	100		
226	26.9	22.1	33.1
229	19.4	15.5	23.3

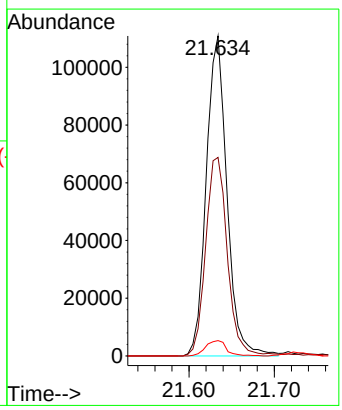


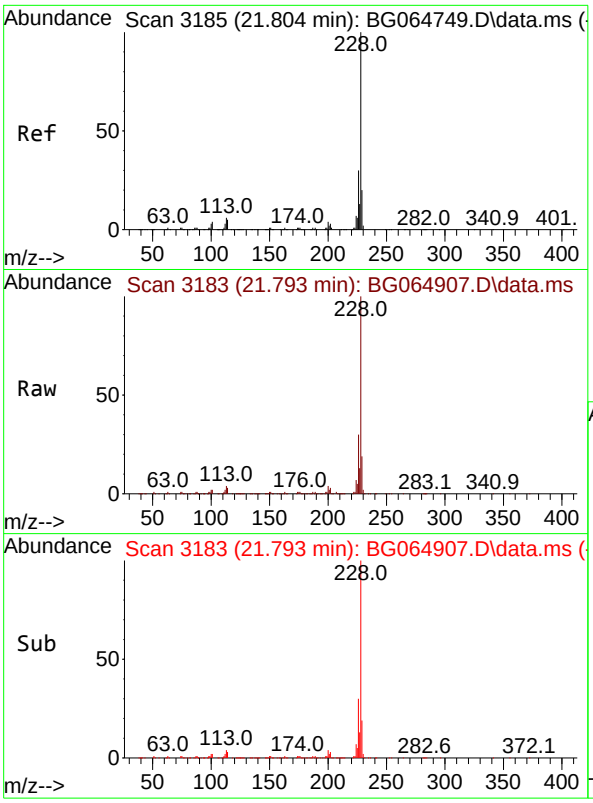


#82
3,3'-Dichlorobenzidine
Concen: 27.567 ng
RT: 21.634 min Scan# 3156
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:252 Resp: 186829

Ion	Ratio	Lower	Upper
252	100		
254	62.0	51.8	77.8
126	4.8	4.7	7.1



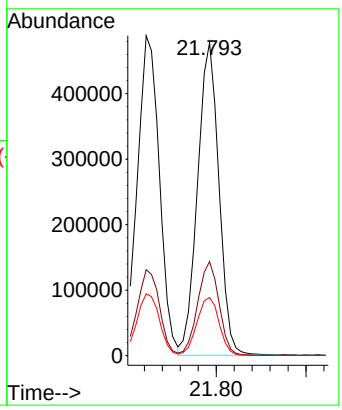


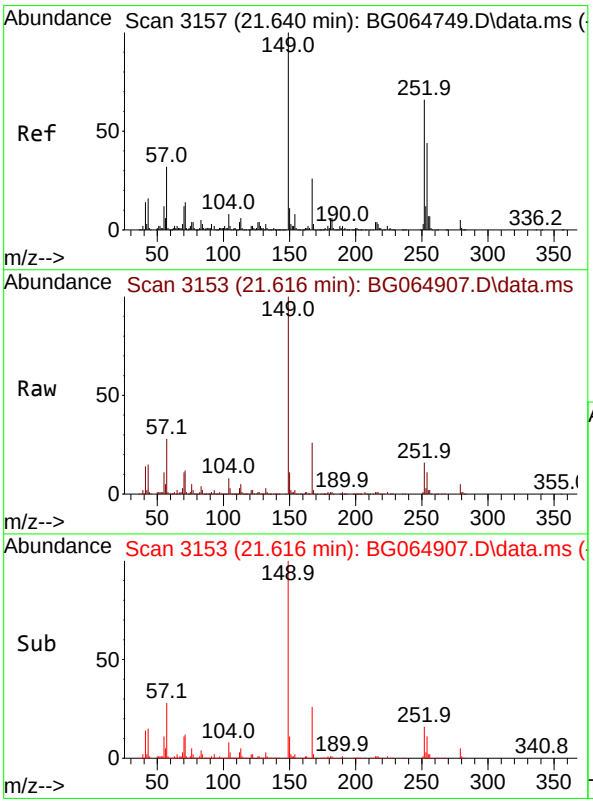
#83
Chrysene
Concen: 45.367 ng
RT: 21.793 min Scan# 3
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:228 Resp: 787553

Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.2	36.2
229	18.6	16.0	24.0

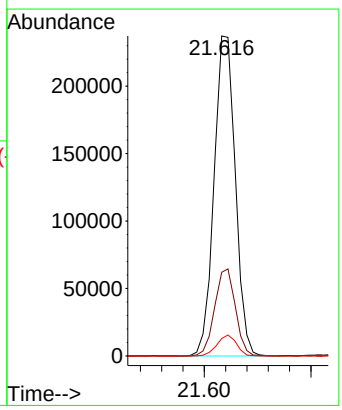


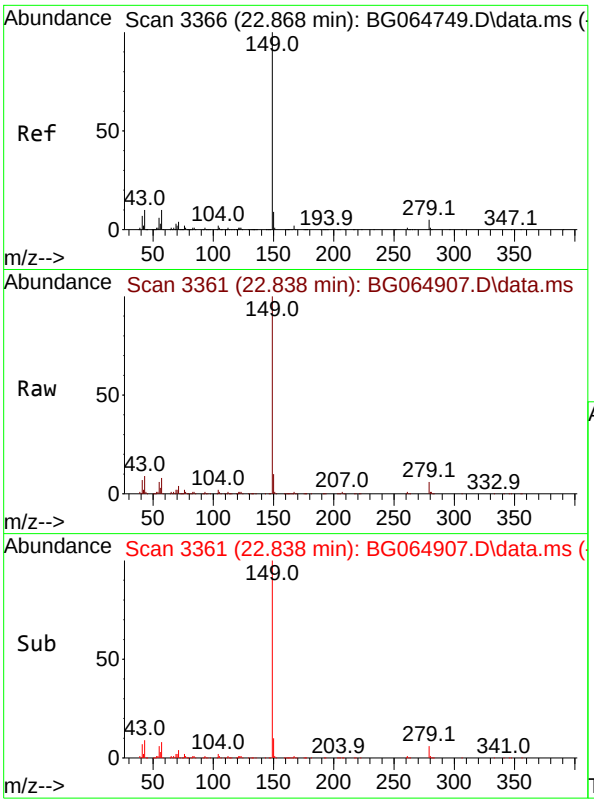


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.006 ng
RT: 21.616 min Scan# 3153
Delta R.T. -0.023 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:149 Resp: 327680

Ion	Ratio	Lower	Upper
149	100		
167	26.2	21.0	31.4
279	5.5	4.1	6.1



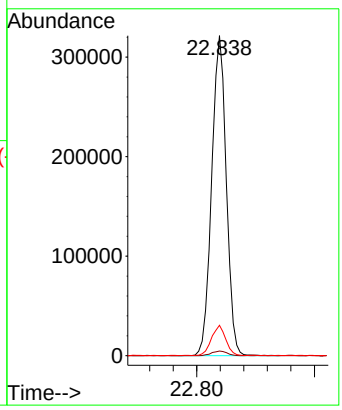


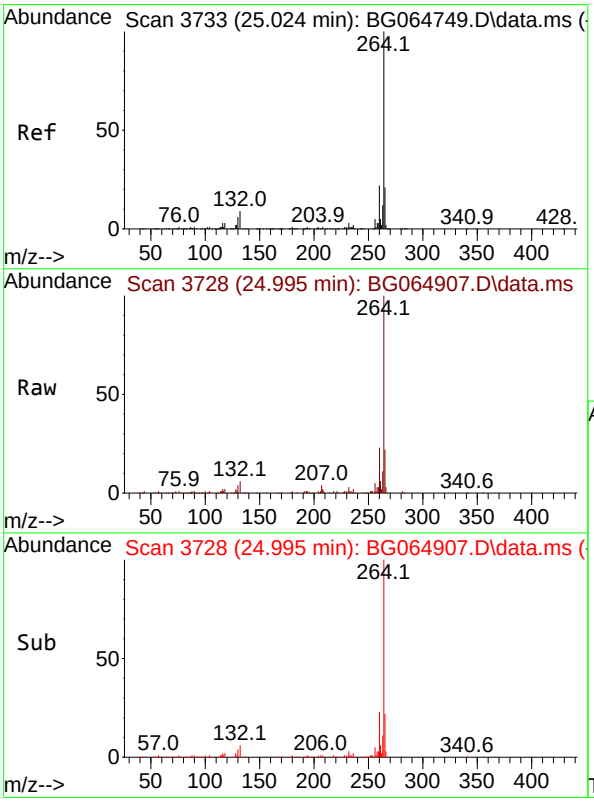
#85
Di-n-octyl phthalate
Concen: 41.098 ng
RT: 22.838 min Scan# 3
Delta R.T. -0.029 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:149 Resp: 554169

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	9.2	8.3	12.5

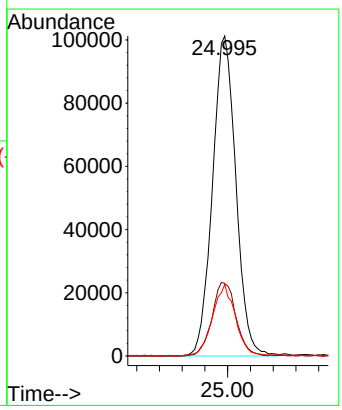


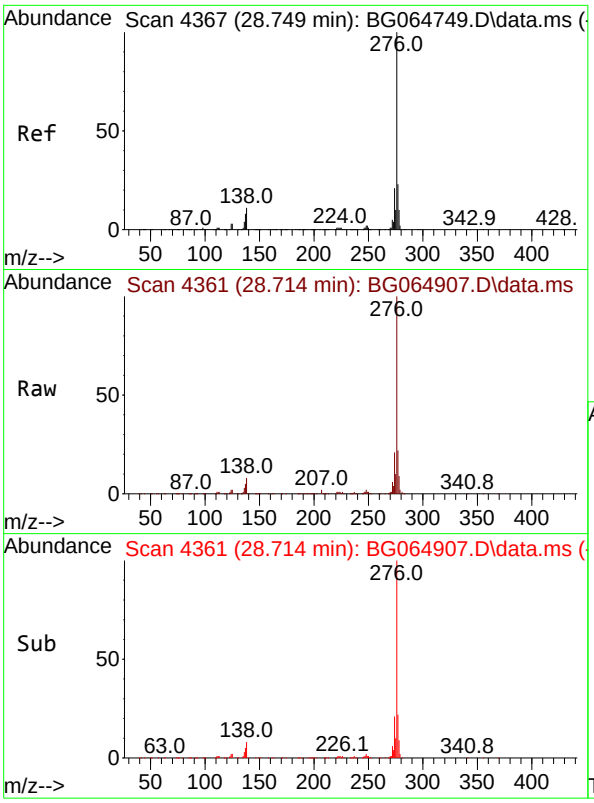


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.995 min Scan# 3728
Delta R.T. -0.029 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:264 Resp: 289128

Ion	Ratio	Lower	Upper
264	100		
260	22.7	17.2	25.8
265	22.4	16.6	25.0



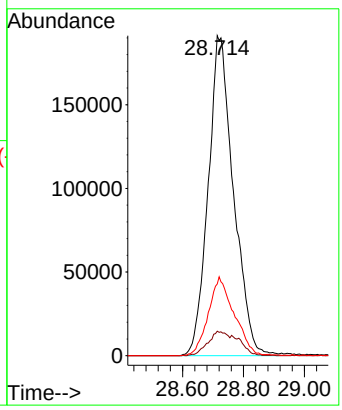


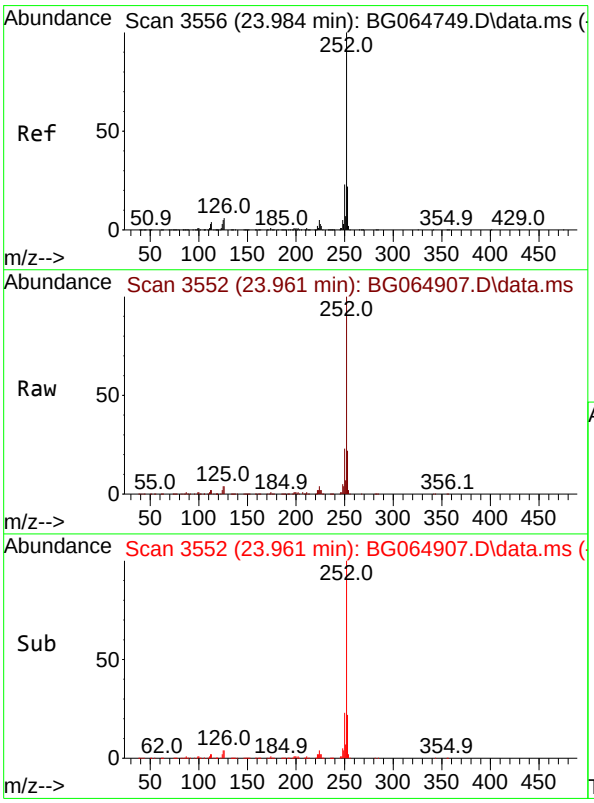
#87
Indeno(1,2,3-cd)pyrene
Concen: 55.591 ng
RT: 28.714 min Scan# 4
Delta R.T. -0.035 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:276 Resp: 1104269

Ion	Ratio	Lower	Upper
276	100		
138	6.0	4.5	6.7
277	25.0	20.0	30.0

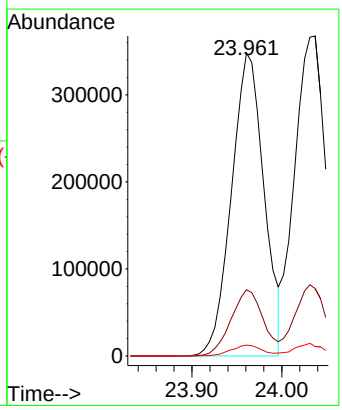


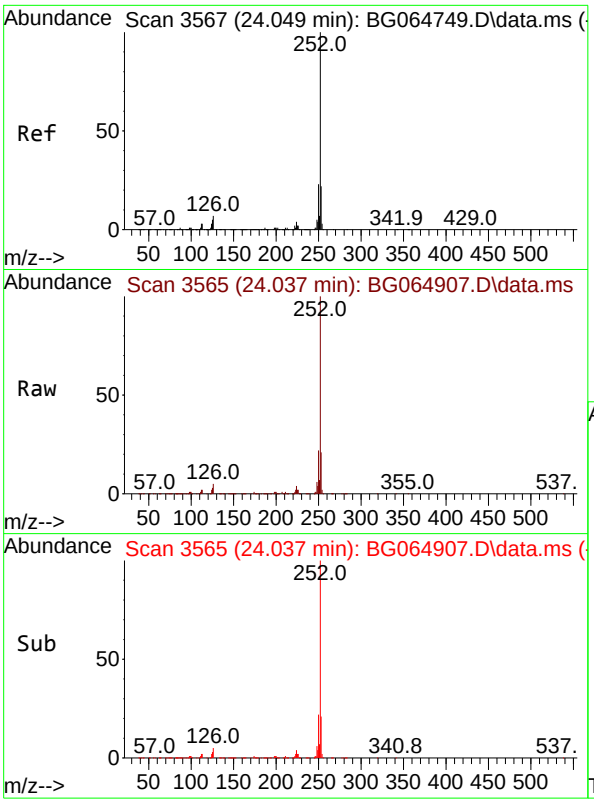


#88
Benzo(b)fluoranthene
Concen: 47.604 ng
RT: 23.961 min Scan# 3552
Delta R.T. -0.023 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:252 Resp: 875903

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.2
125	3.6	4.2	6.2#



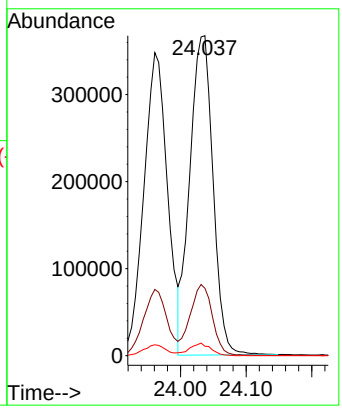


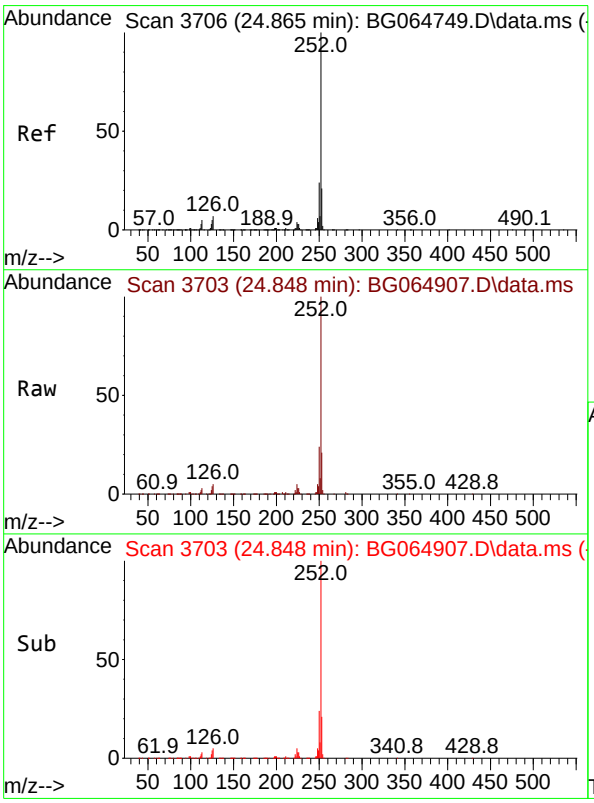
#89
Benzo(k)fluoranthene
Concen: 48.905 ng
RT: 24.037 min Scan# 3
Delta R.T. -0.012 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:252 Resp: 904014

Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.8	26.8
125	2.9	4.1	6.1#

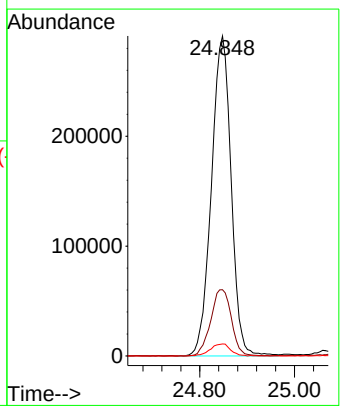


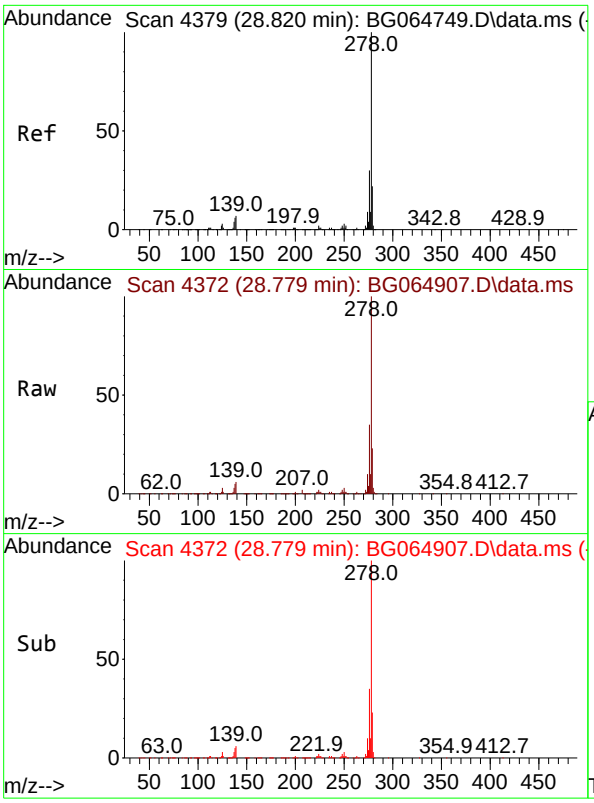


#90
Benzo(a)pyrene
Concen: 49.317 ng
RT: 24.848 min Scan# 3703
Delta R.T. -0.017 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:252 Resp: 841753

Ion	Ratio	Lower	Upper
252	100		
253	20.7	16.9	25.3
125	3.8	4.2	6.4#



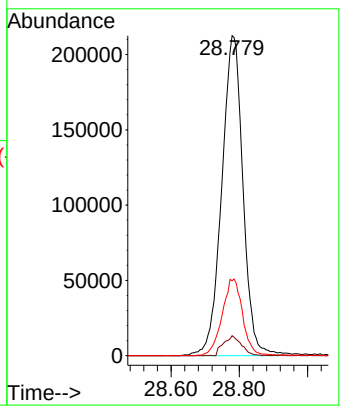


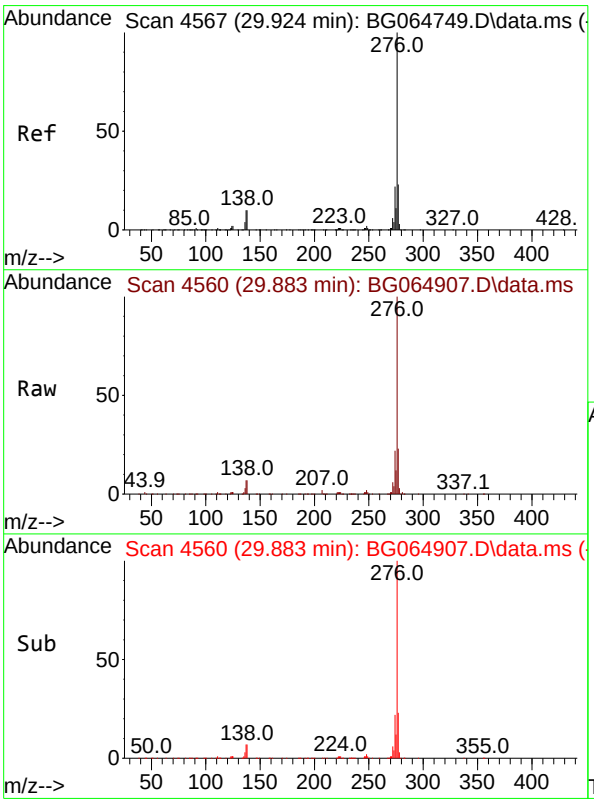
#91
Dibenzo(a,h)anthracene
Concen: 56.362 ng
RT: 28.779 min Scan# 4
Delta R.T. -0.041 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:278 Resp: 917187

Ion	Ratio	Lower	Upper
278	100		
139	6.3	5.8	8.8
279	23.5	17.3	25.9





#92
Benzo(g,h,i)perylene
Concen: 56.566 ng
RT: 29.883 min Scan# 4560
Delta R.T. -0.041 min
Lab File: BG064907.D
Acq: 9 Dec 2025 16:20

Tgt Ion:276 Resp: 885891

Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.0	27.0
138	7.2	8.2	12.2#