Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110325\
Data File : BG064683.D
Acq On : 3 Nov 2025 22:05
Operator : RC/JU
Sample : Q3399-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Quant Time: Nov 04 00:47:31 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.205	152	30518	20.000	ng		-0.02
21) Naphthalene-d8	11.031	136	124719	20.000	ng		-0.02
39) Acenaphthene-d10	14.833	164	97711	20.000	ng		-0.01
64) Phenanthrene-d10	17.571	188	238341	20.000	ng		-0.01
76) Chrysene-d12	21.842	240	278646	20.000	ng		#-0.02
86) Perylene-d12	25.174	264	306904	20.000	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.743	112	161318	88.725	ng		0.00
7) Phenol-d6	7.347	99	227772	91.294	ng		0.00
23) Nitrobenzene-d5	9.369	82	142697	68.721	ng		-0.02
42) 2,4,6-Tribromophenol	16.313	330	168077	119.181	ng		0.00
45) 2-Fluorobiphenyl	13.458	172	383758	59.531	ng		-0.02
79) Terphenyl-d14	20.156	244	884480	59.903	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.569	88	25593	31.794	ng		97
3) Pyridine	3.987	79	73171	30.270	ng		98
4) n-Nitrosodimethylamine	3.893	42	50075	38.629	ng		86
6) Aniline	7.518	93	96754	28.500	ng		98
8) 2-Chlorophenol	7.770	128	97222	51.087	ng		95
9) Benzaldehyde	7.330	77	41376	30.377	ng		94
10) Phenol	7.377	94	127181	46.094	ng		95
11) bis(2-Chloroethyl)ether	7.612	93	84758	41.782	ng		97
12) 1,3-Dichlorobenzene	8.099	146	101499	46.339	ng		96
13) 1,4-Dichlorobenzene	8.246	146	104608	46.969	ng		96
14) 1,2-Dichlorobenzene	8.564	146	103345	48.108	ng		99
15) Benzyl Alcohol	8.440	79	96620	46.963	ng		97
16) 2,2'-oxybis(1-Chloropr...	8.728	45	228727	42.984	ng		99
17) 2-Methylphenol	8.646	107	91462	49.927	ng		98
18) Hexachloroethane	9.310	117	38511	49.274	ng		98
19) n-Nitroso-di-n-propyla...	9.016	70	78604	45.588	ng		99
20) 3+4-Methylphenols	8.969	107	123311	47.864	ng		97
22) Acetophenone	9.034	105	172750	50.670	ng	#	97
24) Nitrobenzene	9.416	77	114675	50.775	ng		96
25) Isophorone	9.944	82	220732	44.300	ng		98
26) 2-Nitrophenol	10.132	139	53095	60.086	ng	#	84
27) 2,4-Dimethylphenol	10.185	122	93864	50.644	ng		93
28) bis(2-Chloroethoxy)met...	10.420	93	124132	43.756	ng		96
29) 2,4-Dichlorophenol	10.673	162	106655	53.471	ng		95
30) 1,2,4-Trichlorobenzene	10.896	180	119732	52.832	ng		99
31) Naphthalene	11.084	128	322262	46.604	ng		98
32) Benzoic acid	10.309	122	51441	37.902	ng		98
33) 4-Chloroaniline	11.178	127	63504	23.628	ng		94
34) Hexachlorobutadiene	11.372	225	90752	51.204	ng		98
35) Caprolactam	11.954	113	23764	31.063	ng		92
36) 4-Chloro-3-methylphenol	12.289	107	122135	50.941	ng		100
37) 2-Methylnaphthalene	12.676	142	216894	42.723	ng		99
38) 1-Methylnaphthalene	12.894	142	226918	45.150	ng		94
40) 1,2,4,5-Tetrachloroben...	13.041	216	180666	55.094	ng		99
41) Hexachlorocyclopentadiene	13.029	237	218454	148.003	ng		96
43) 2,4,6-Trichlorophenol	13.270	196	102706	54.754	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110325\
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Acq On : 3 Nov 2025 22:05
Operator : RC/JU
Sample : Q3399-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Quant Time: Nov 04 00:47:31 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44)	2,4,5-Trichlorophenol	13.340	196	114818	53.043	ng		97
46)	1,1'-Biphenyl	13.669	154	365511	52.617	ng		95
47)	2-Chloronaphthalene	13.716	162	247117	47.128	ng		99
48)	2-Nitroaniline	13.904	65	92902	52.456	ng		93
49)	Acenaphthylene	14.557	152	447526	54.110	ng		99
50)	Dimethylphthalate	14.280	163	350578	46.888	ng		99
51)	2,6-Dinitrotoluene	14.392	165	72025	57.691	ng		94
52)	Acenaphthene	14.897	154	296446	52.462	ng		99
53)	3-Nitroaniline	14.721	138	54127	42.124	ng		99
54)	2,4-Dinitrophenol	14.927	184	86735	112.166	ng	#	36
55)	Dibenzofuran	15.226	168	436524	47.784	ng		98
56)	4-Nitrophenol	15.021	139	111684	93.749	ng		92
57)	2,4-Dinitrotoluene	15.173	165	107377	55.766	ng	#	98
58)	Fluorene	15.873	166	346869	48.619	ng		100
59)	2,3,4,6-Tetrachlorophenol	15.450	232	113483	54.825	ng		99
60)	Diethylphthalate	15.632	149	351361	46.024	ng		98
61)	4-Chlorophenyl-phenyle...	15.861	204	200445	50.064	ng		99
62)	4-Nitroaniline	15.879	138	77086	53.925	ng		88
63)	Azobenzene	16.155	77	346233	49.429	ng		97
65)	4,6-Dinitro-2-methylph...	15.937	198	66094	61.322	ng		95
66)	n-Nitrosodiphenylamine	16.072	169	320976	49.855	ng		99
67)	4-Bromophenyl-phenylether	16.754	248	147280	52.145	ng		99
68)	Hexachlorobenzene	16.877	284	174527	54.164	ng		98
69)	Atrazine	17.012	200	146558	52.897	ng		97
70)	Pentachlorophenol	17.218	266	138736	69.046	ng		94
71)	Phenanthrene	17.612	178	626478	48.065	ng		99
72)	Anthracene	17.706	178	637519	48.084	ng		99
73)	Carbazole	17.964	167	559713	47.873	ng		99
74)	Di-n-butylphthalate	18.517	149	640771	47.395	ng		99
75)	Fluoranthene	19.609	202	800886	49.049	ng		97
77)	Benzidine	19.774	184	233853	37.459	ng		99
78)	Pyrene	19.968	202	824584	45.294	ng		99
80)	Butylbenzylphthalate	20.837	149	283110	51.453	ng		97
81)	Benzo(a)anthracene	21.825	228	895006	48.442	ng		99
82)	3,3'-Dichlorobenzidine	21.725	252	223522	36.229	ng		98
83)	Chrysene	21.889	228	840571	47.814	ng		98
84)	Bis(2-ethylhexyl)phtha...	21.725	149	403941	49.131	ng		98
85)	Di-n-octyl phthalate	22.982	149	701716	50.622	ng		97
87)	Indeno(1,2,3-cd)pyrene	29.010	276	1117590	49.501	ng	#	96
88)	Benzo(b)fluoranthene	24.116	252	917327	48.744	ng		99
89)	Benzo(k)fluoranthene	24.186	252	938287	49.823	ng		98
90)	Benzo(a)pyrene	25.021	252	886118	51.224	ng		99
91)	Dibenzo(a,h)anthracene	29.075	278	913373	49.797	ng		99
92)	Benzo(g,h,i)perylene	30.197	276	889972	50.793	ng	#	96

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

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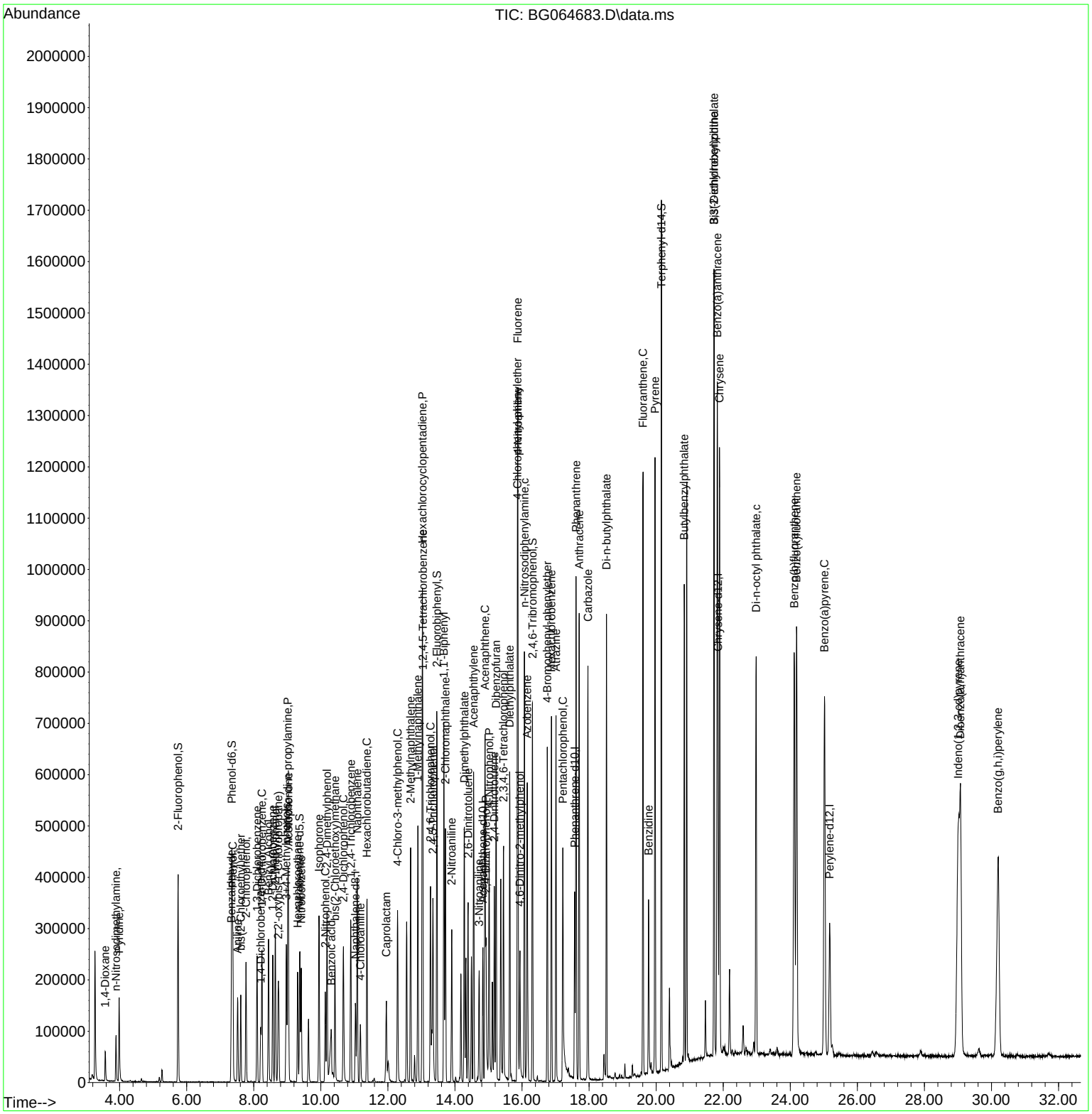
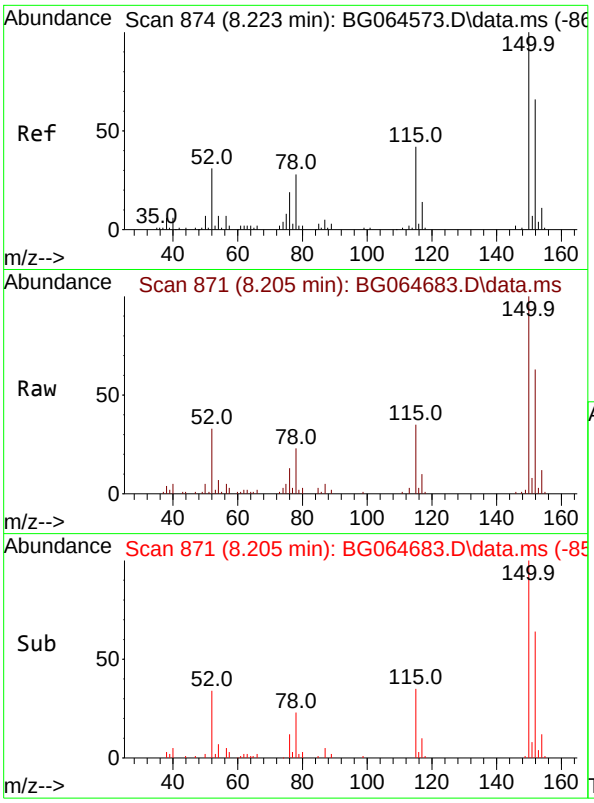
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110325\
Data File : BG064683.D
Acq On : 3 Nov 2025 22:05
Operator : RC/JU
Sample : Q3399-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Quant Time: Nov 04 00:47:31 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration



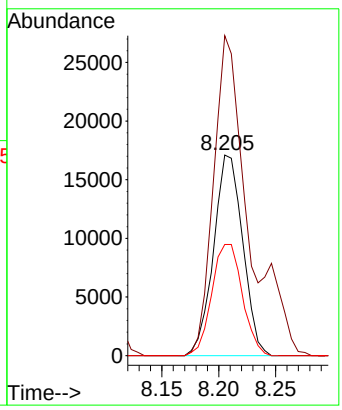


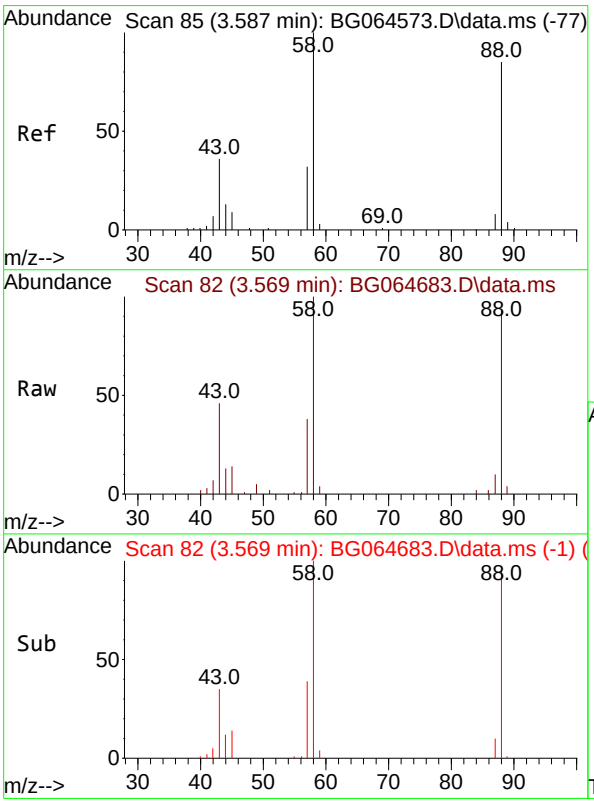
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.205 min Scan# 8
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:152 Resp: 30518

Ion	Ratio	Lower	Upper
152	100		
150	159.5	122.2	183.4
115	55.4	50.8	76.2

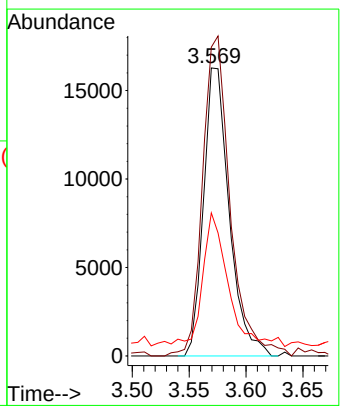


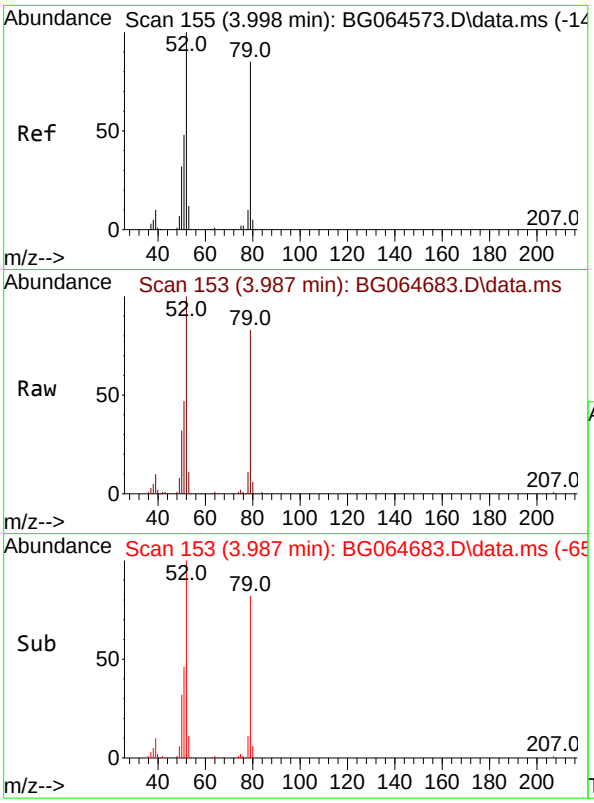


#2
1,4-Dioxane
Concen: 31.794 ng
RT: 3.569 min Scan# 82
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion: 88 Resp: 25593

Ion	Ratio	Lower	Upper
88	100		
58	119.4	92.4	138.6
43	41.3	33.0	49.6



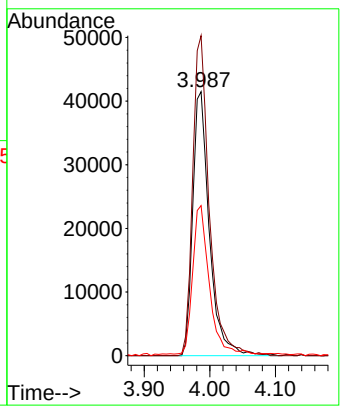


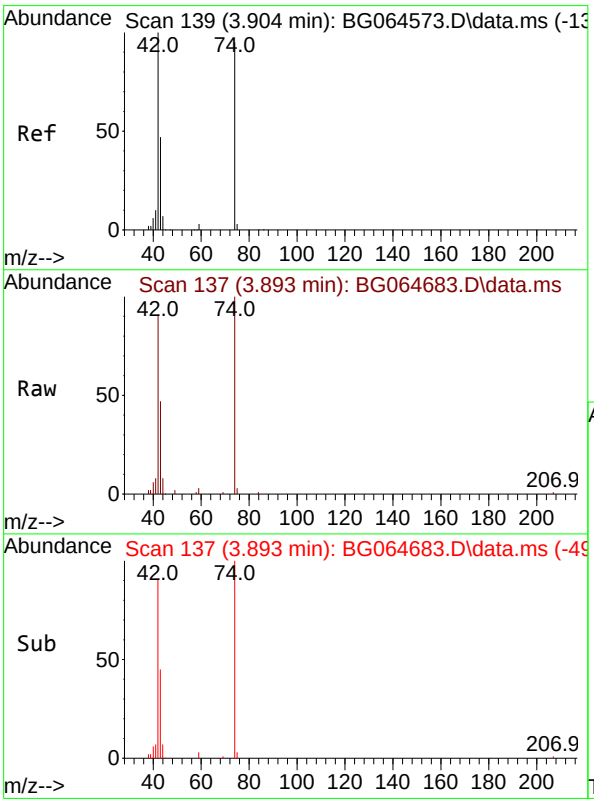
#3
Pyridine
Concen: 30.270 ng
RT: 3.987 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 79 Resp: 73171

Ion	Ratio	Lower	Upper
79	100		
52	121.2	94.2	141.2
51	56.8	46.1	69.1

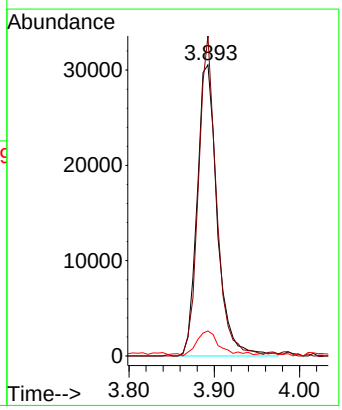


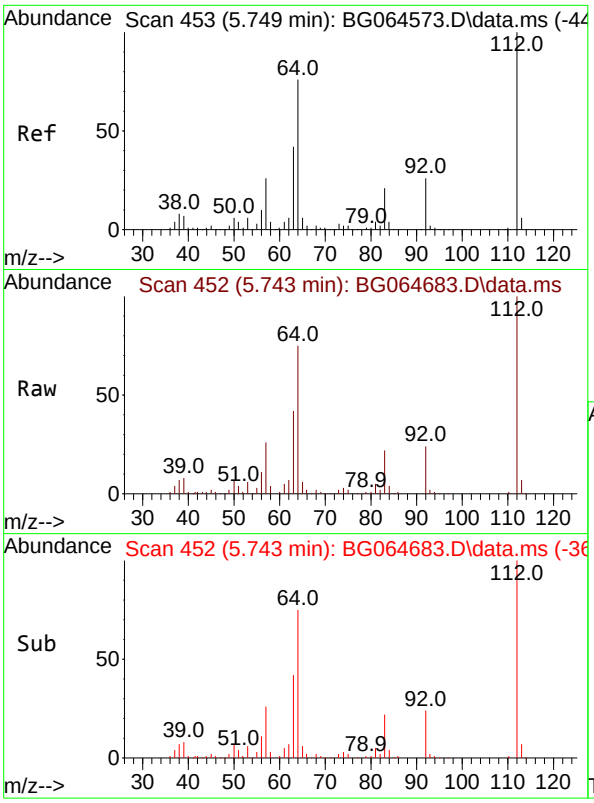


#4
n-Nitrosodimethylamine
Concen: 38.629 ng
RT: 3.893 min Scan# 137
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion: 42 Resp: 50075

Ion	Ratio	Lower	Upper
42	100		
74	109.9	76.1	114.1
44	8.6	6.3	9.5



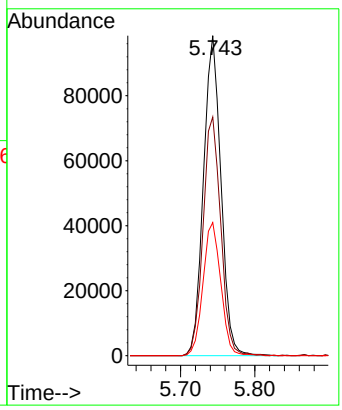


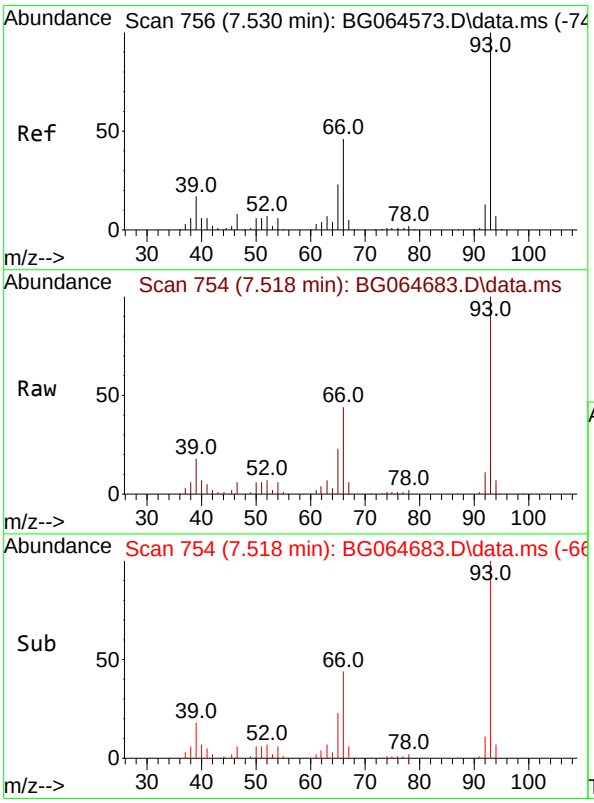
#5
2-Fluorophenol
Concen: 88.725 ng
RT: 5.743 min Scan# 4
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:112 Resp: 161318

Ion	Ratio	Lower	Upper
112	100		
64	74.6	60.7	91.1
63	41.6	33.4	50.0

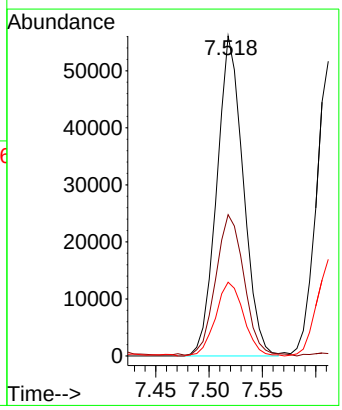


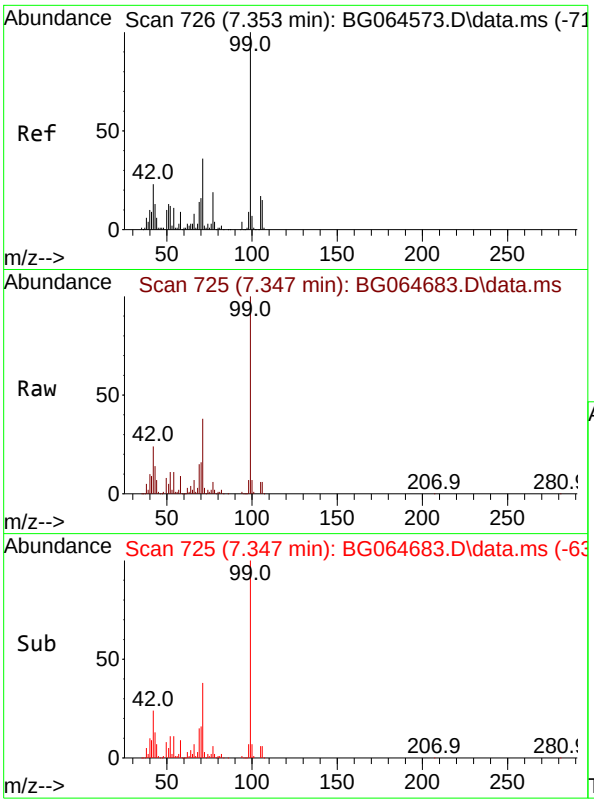


#6
Aniline
Concen: 28.500 ng
RT: 7.518 min Scan# 754
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion: 93 Resp: 96754

Ion	Ratio	Lower	Upper
93	100		
66	44.2	37.0	55.6
65	23.1	18.3	27.5



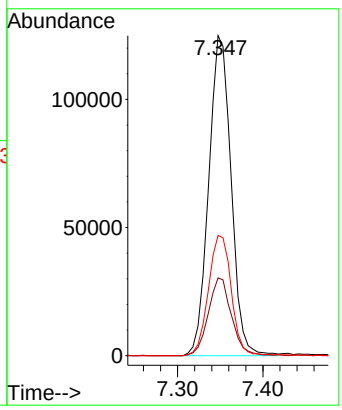


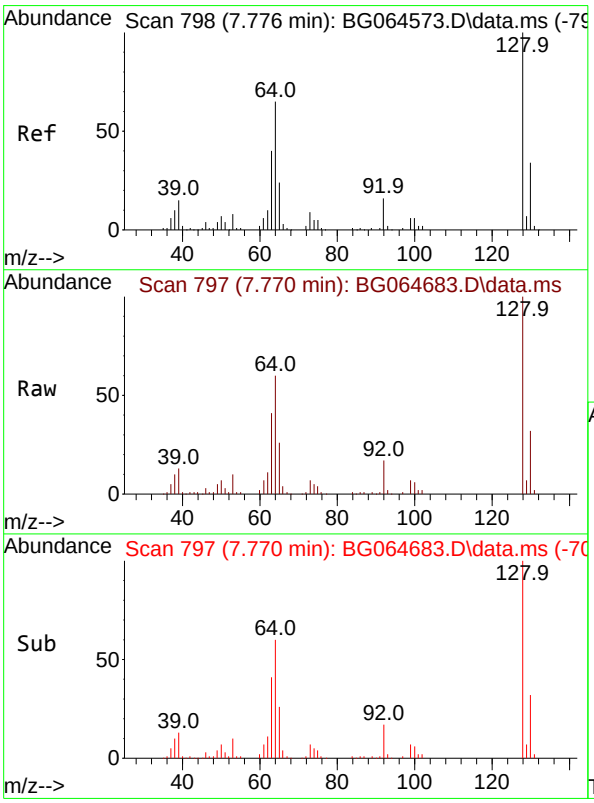
#7
Phenol-d6
Concen: 91.294 ng
RT: 7.347 min Scan# 7
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 99 Resp: 227772

Ion	Ratio	Lower	Upper
99	100		
42	24.3	18.3	27.5
71	37.5	28.6	43.0

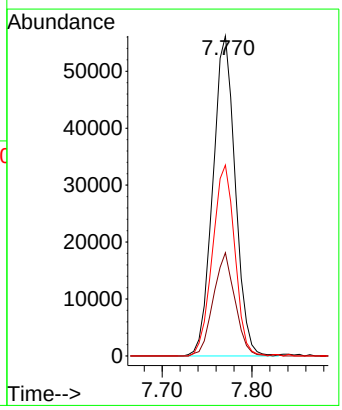


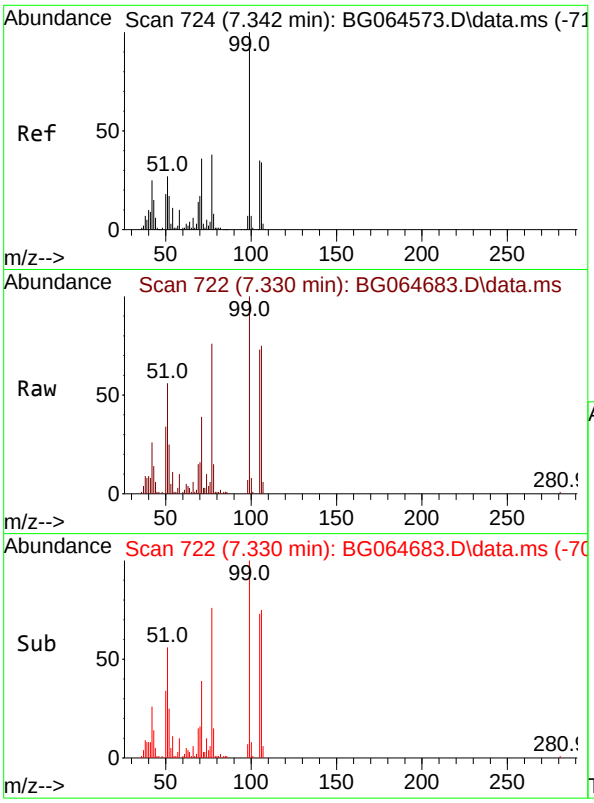


#8
2-Chlorophenol
Concen: 51.087 ng
RT: 7.770 min Scan# 797
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:128 Resp: 97222

Ion	Ratio	Lower	Upper
128	100		
130	32.2	13.5	53.5
64	59.7	45.2	85.2



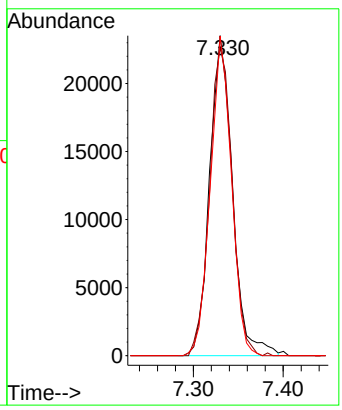


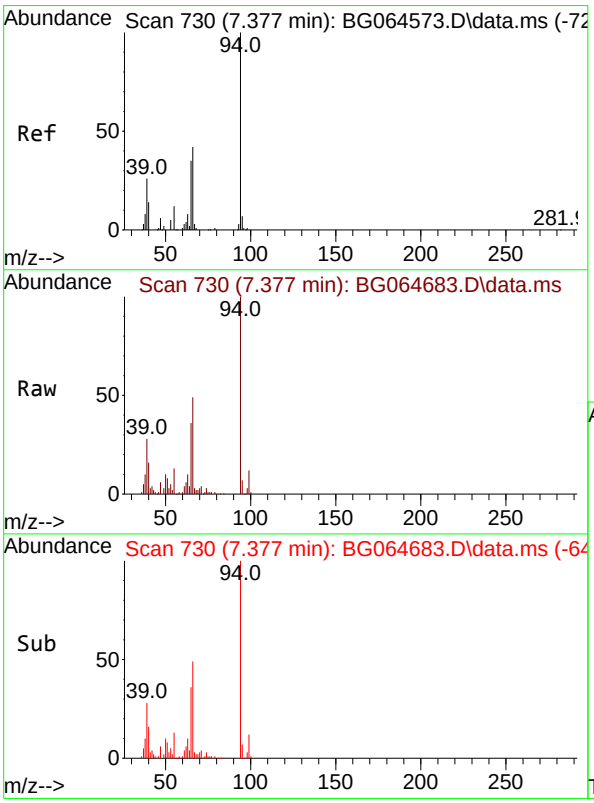
#9
Benzaldehyde
Concen: 30.377 ng
RT: 7.330 min Scan# 7
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 77 Resp: 41376

Ion	Ratio	Lower	Upper
77	100		
105	96.2	72.9	112.9
106	99.9	70.8	110.8

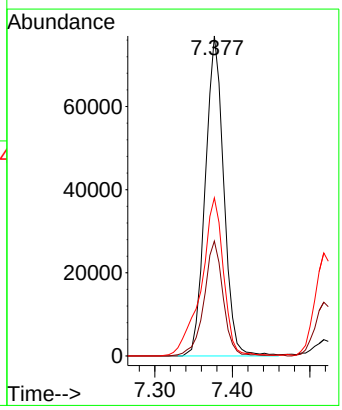


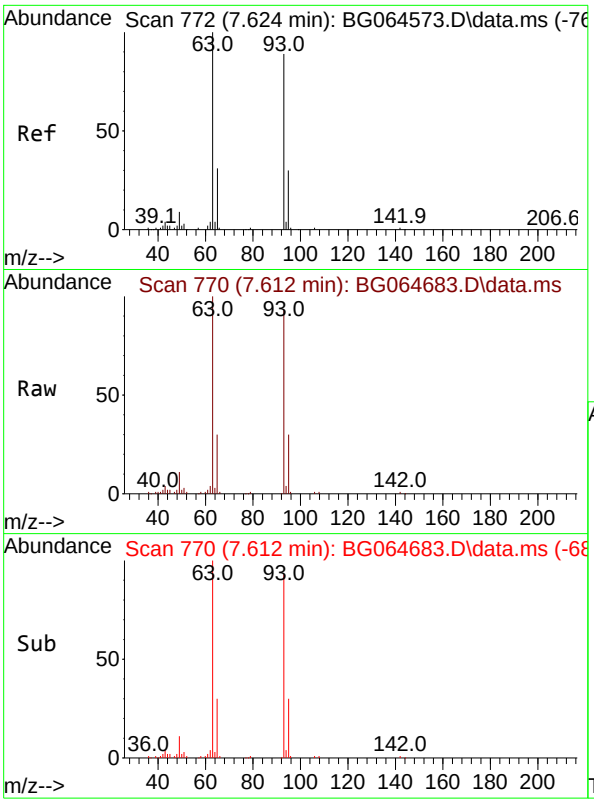


#10
Phenol
Concen: 46.094 ng
RT: 7.377 min Scan# 730
Delta R.T. -0.000 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion: 94 Resp: 127181

Ion	Ratio	Lower	Upper
94	100		
65	35.9	15.8	55.8
66	49.4	24.0	64.0



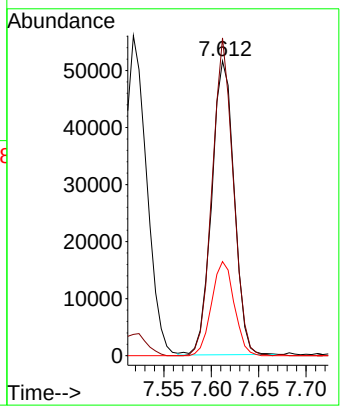


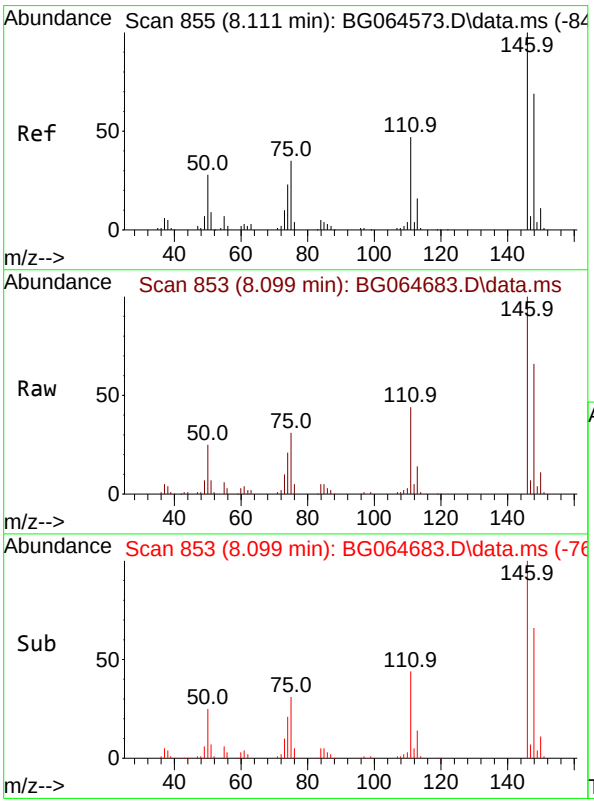
#11
bis(2-Chloroethyl)ether
Concen: 41.782 ng
RT: 7.612 min Scan# 7
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 93 Resp: 84758

Ion	Ratio	Lower	Upper
93	100		
63	107.8	91.3	131.3
95	31.9	13.3	53.3

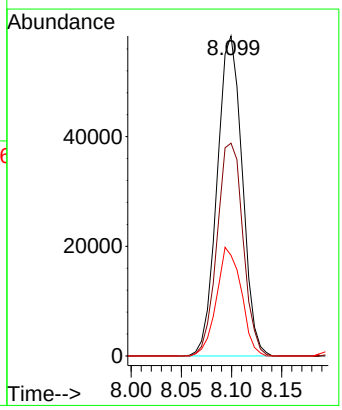


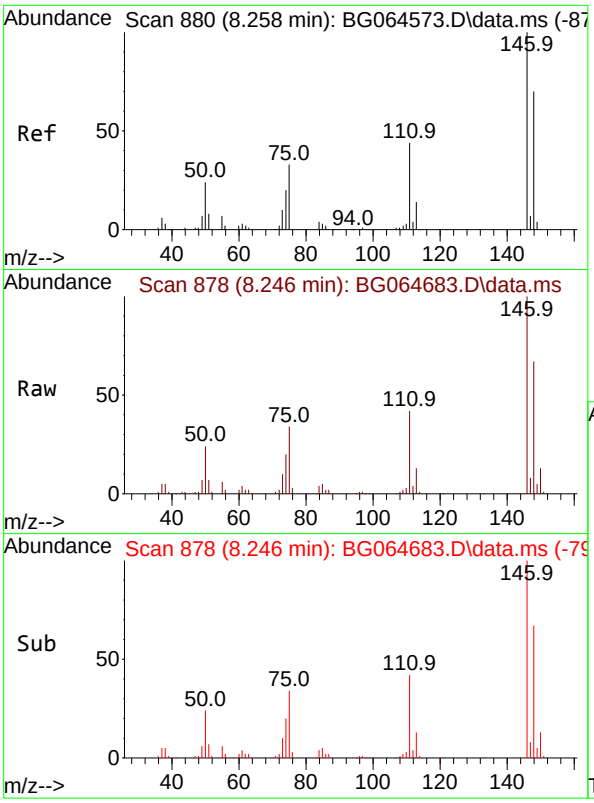


#12
1,3-Dichlorobenzene
Concen: 46.339 ng
RT: 8.099 min Scan# 853
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:146 Resp: 101499

Ion	Ratio	Lower	Upper
146	100		
148	66.5	55.3	82.9
75	31.4	28.2	42.2



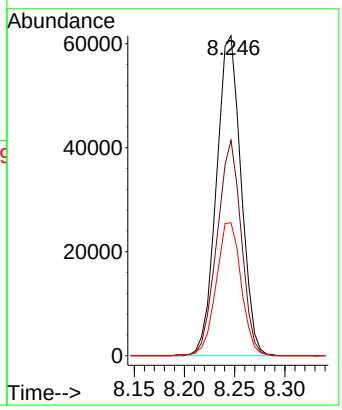


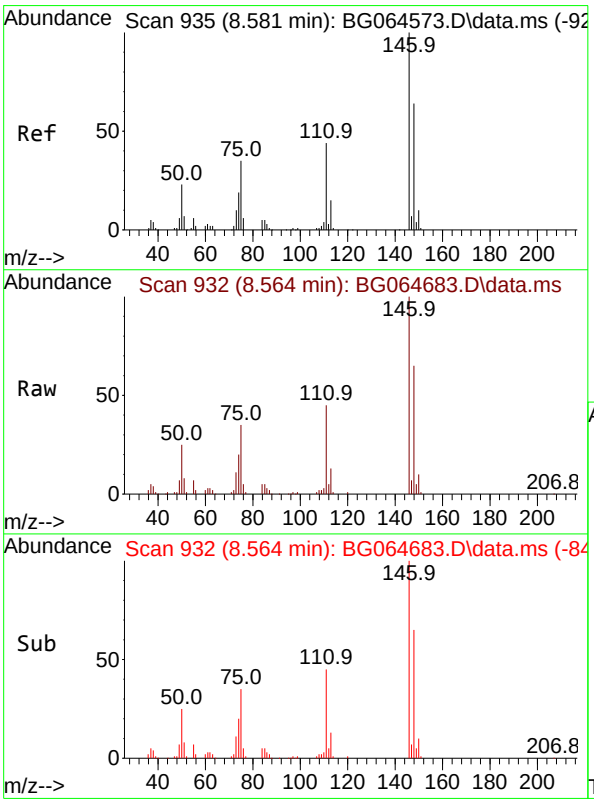
#13
1,4-Dichlorobenzene
Concen: 46.969 ng
RT: 8.246 min Scan# 8
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:146 Resp: 104608

Ion	Ratio	Lower	Upper
146	100		
148	67.3	56.2	84.4
111	41.6	35.4	53.0

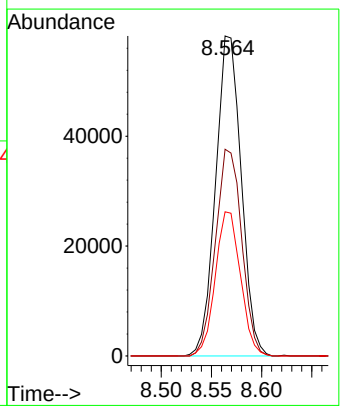


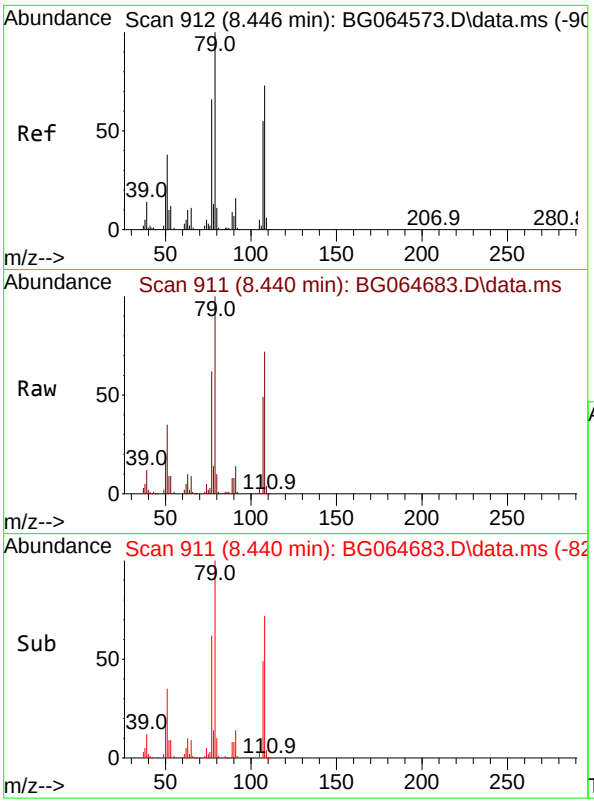


#14
1,2-Dichlorobenzene
Concen: 48.108 ng
RT: 8.564 min Scan# 932
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:146 Resp: 103345

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.5	77.3
111	45.0	35.0	52.6



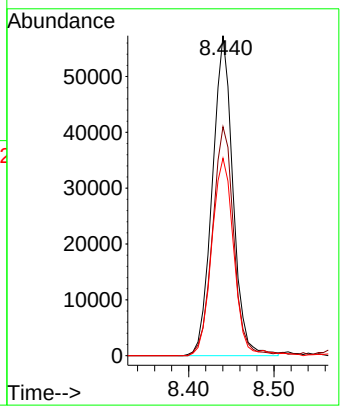


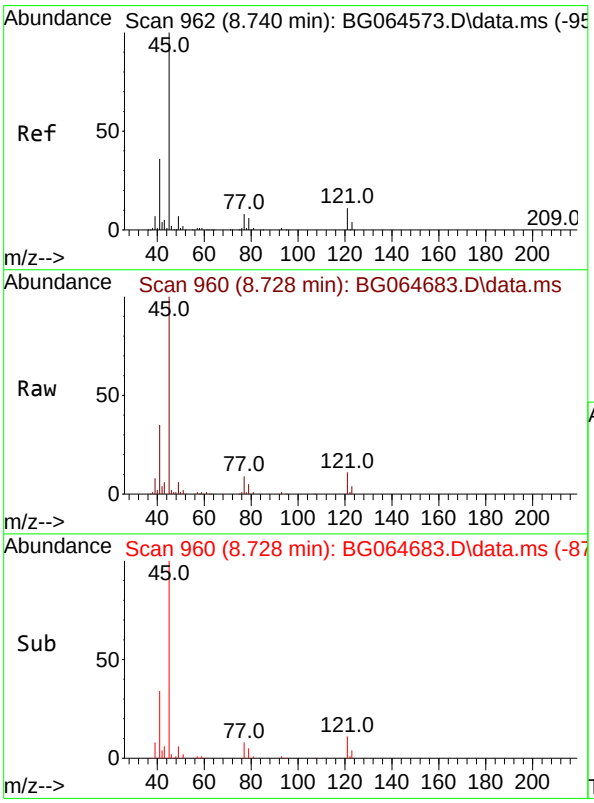
#15
Benzyl Alcohol
Concen: 46.963 ng
RT: 8.440 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 79 Resp: 96620

Ion	Ratio	Lower	Upper
79	100		
108	71.5	58.1	87.1
77	61.7	52.8	79.2

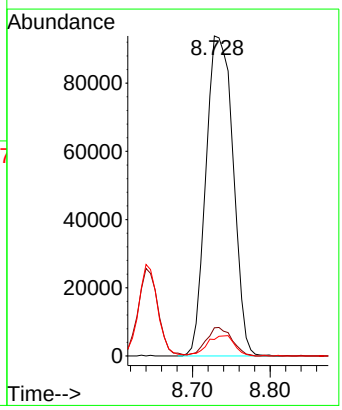


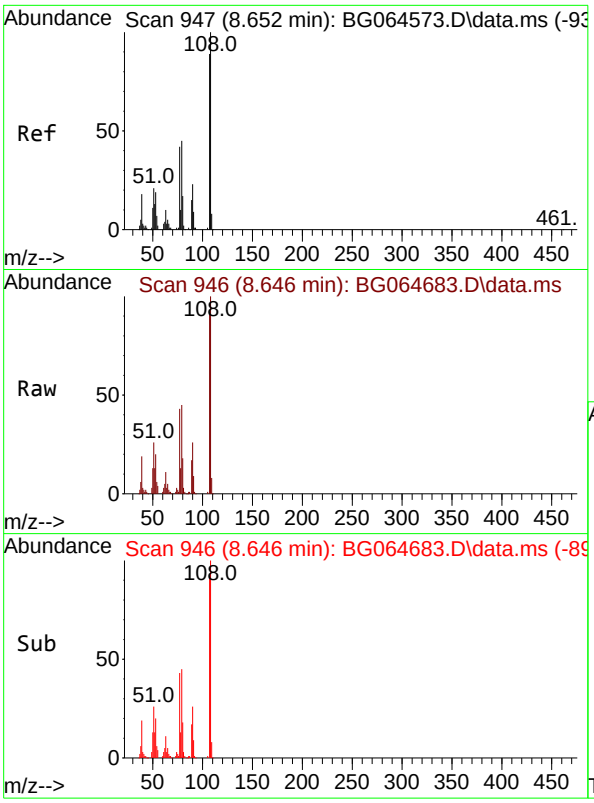


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.984 ng
RT: 8.728 min Scan# 960
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion: 45 Resp: 228727

Ion	Ratio	Lower	Upper
45	100		
77	8.8	0.0	28.5
79	5.2	0.0	25.6



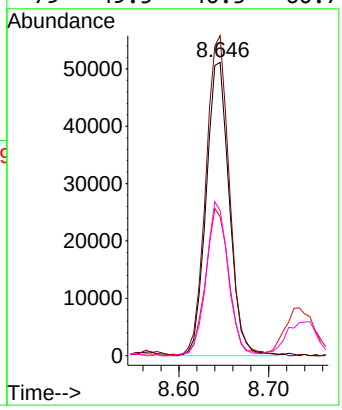


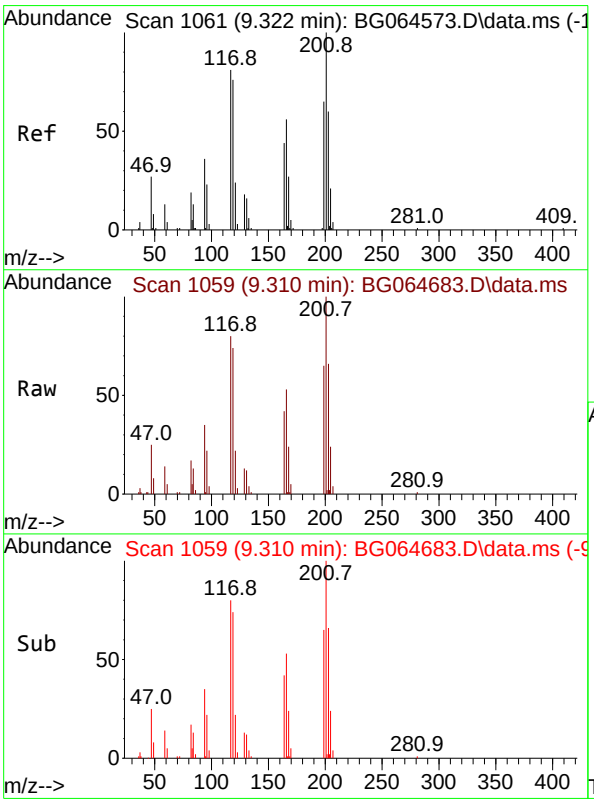
#17
2-Methylphenol
Concen: 49.927 ng
RT: 8.646 min Scan# 94
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:107 Resp: 91462

Ion	Ratio	Lower	Upper
107	100		
108	109.1	90.0	135.0
77	47.4	37.8	56.8
79	49.5	40.5	60.7

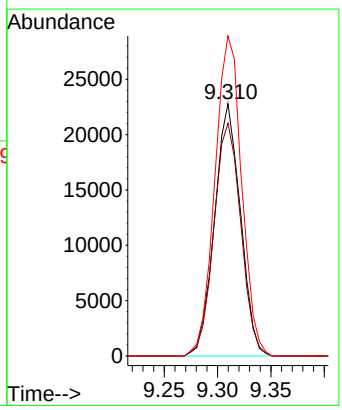


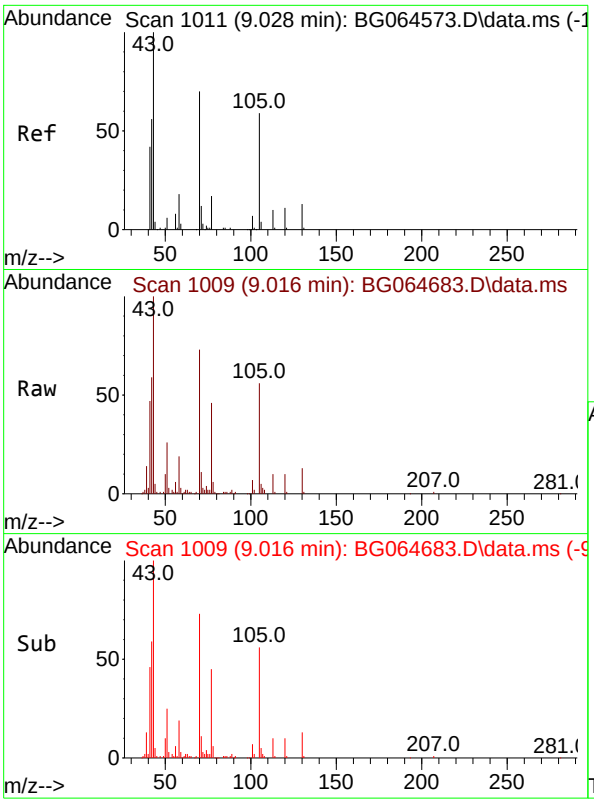


#18
Hexachloroethane
Concen: 49.274 ng
RT: 9.310 min Scan# 1059
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:117 Resp: 38511

Ion	Ratio	Lower	Upper
117	100		
119	92.2	75.4	113.2
201	126.8	99.2	148.8



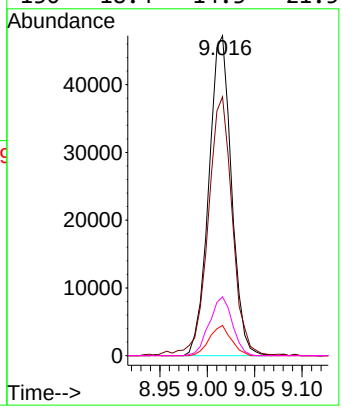


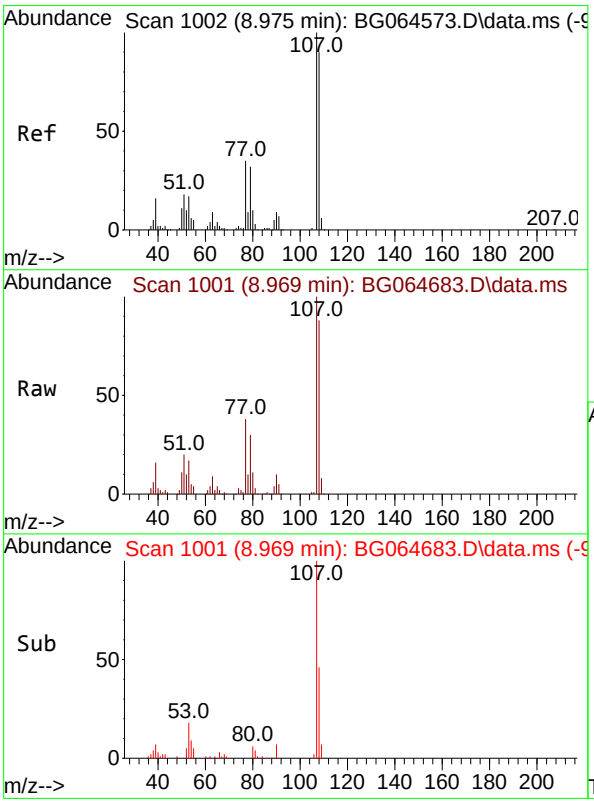
#19
n-Nitroso-di-n-propylamine
Concen: 45.588 ng
RT: 9.016 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 70 Resp: 78604

Ion	Ratio	Lower	Upper
70	100		
42	80.9	65.2	97.8
101	9.4	7.9	11.9
130	18.4	14.3	21.5

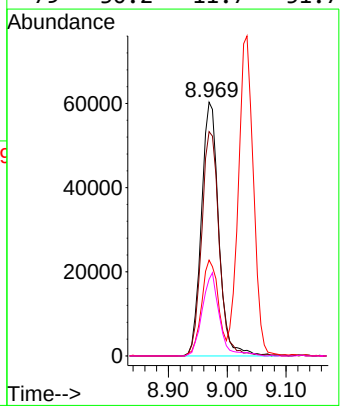


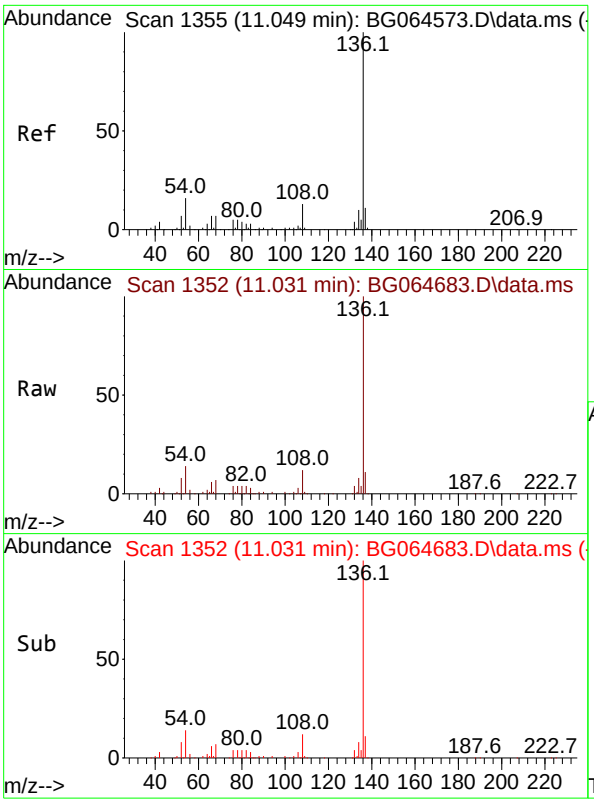


#20
3+4-Methylphenols
Concen: 47.864 ng
RT: 8.969 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:107 Resp: 123311

Ion	Ratio	Lower	Upper
107	100		
108	88.4	70.3	110.3
77	37.8	14.6	54.6
79	30.2	11.7	51.7



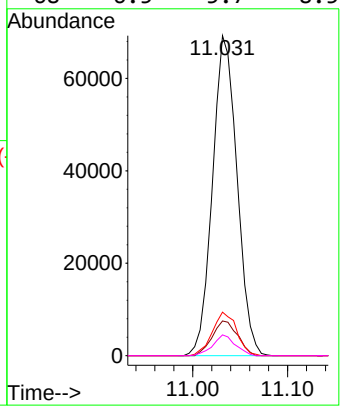


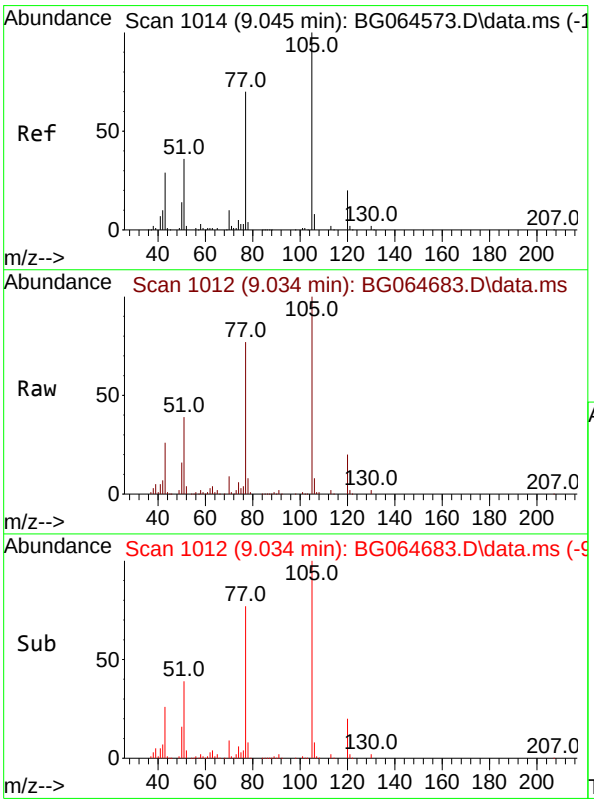
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.031 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:136 Resp: 124719

Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.2	13.8
54	13.6	12.6	19.0
68	6.5	5.7	8.5

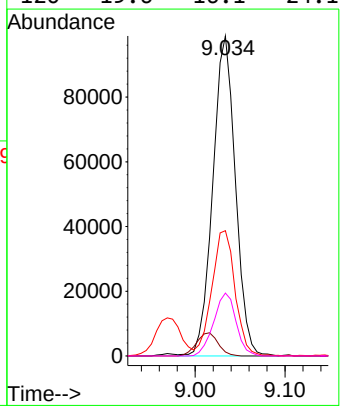


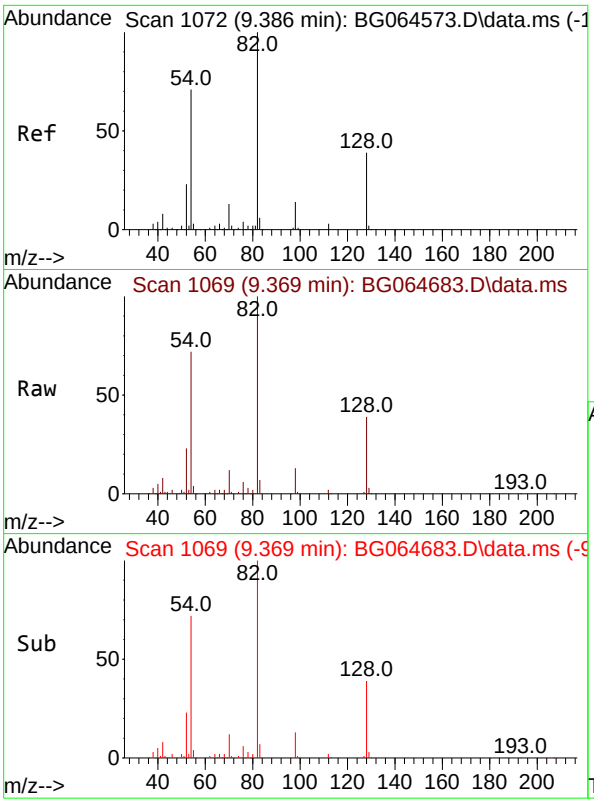


#22
Acetophenone
Concen: 50.670 ng
RT: 9.034 min Scan# 1012
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:105 Resp: 172750

Ion	Ratio	Lower	Upper
105	100		
71	1.3	1.5	2.3#
51	39.1	33.7	50.5
120	19.6	16.1	24.1



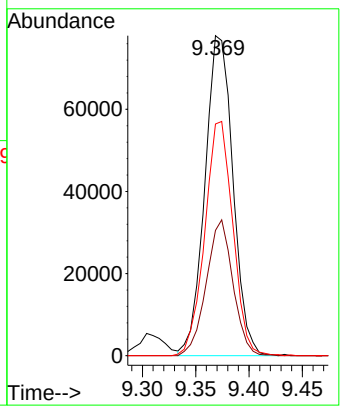


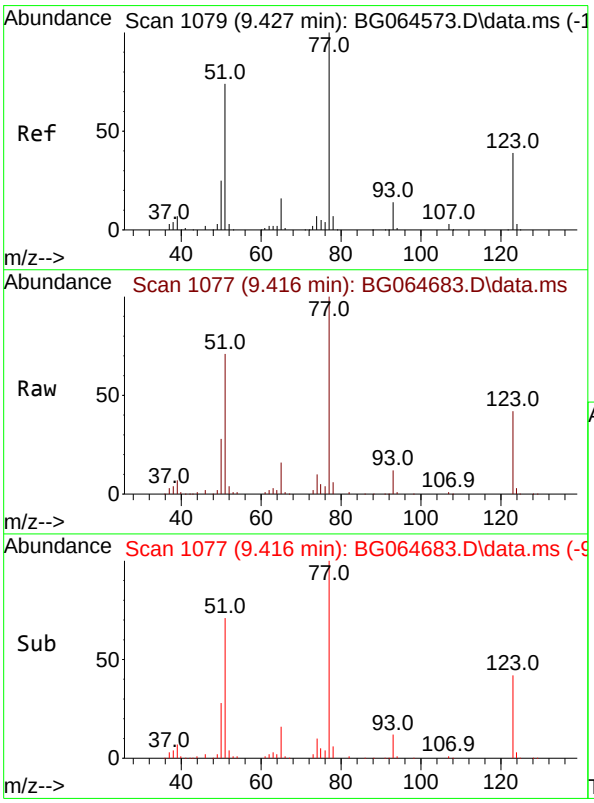
#23
Nitrobenzene-d5
Concen: 68.721 ng
RT: 9.369 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 82 Resp: 142697

Ion	Ratio	Lower	Upper
82	100		
128	39.1	31.3	46.9
54	72.4	56.6	84.8

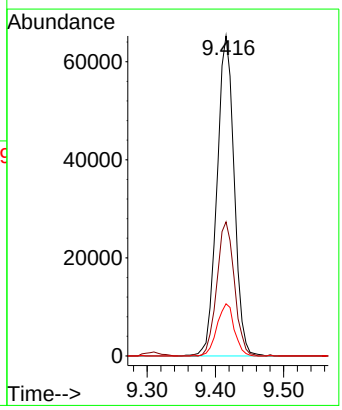


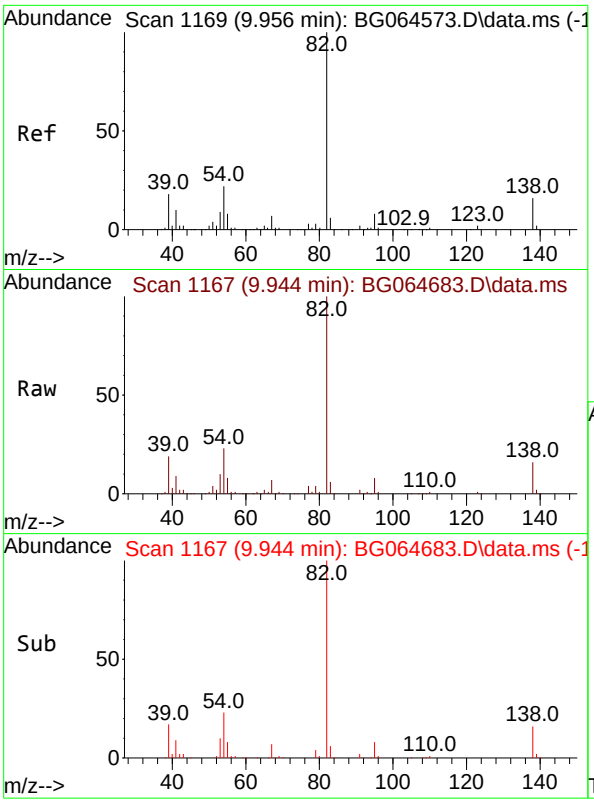


#24
Nitrobenzene
Concen: 50.775 ng
RT: 9.416 min Scan# 1077
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion: 77 Resp: 114675

Ion	Ratio	Lower	Upper
77	100		
123	41.9	31.0	46.6
65	16.3	12.7	19.1



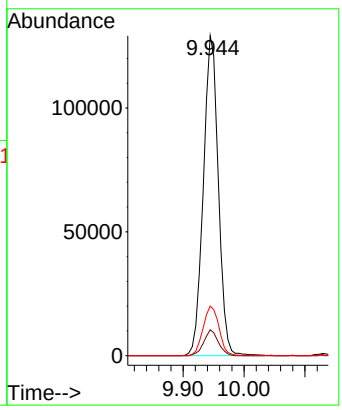


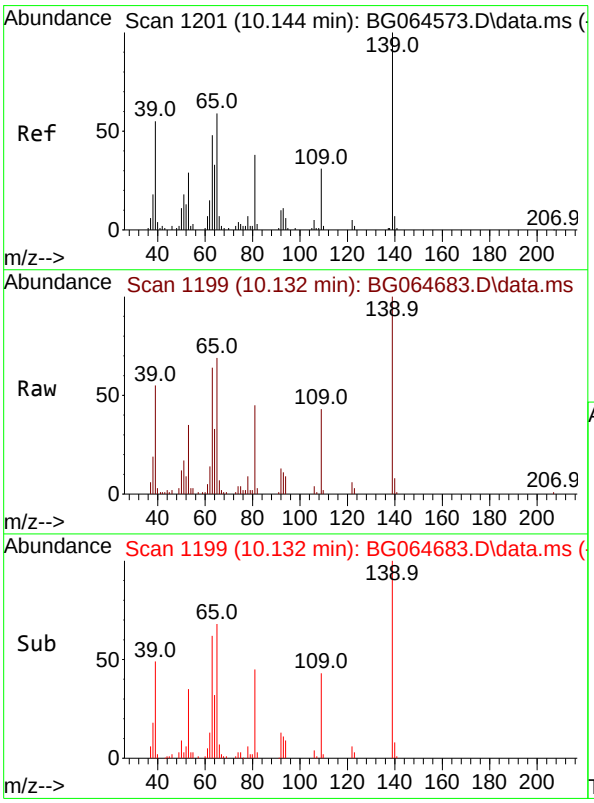
#25
Isophorone
Concen: 44.300 ng
RT: 9.944 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 82 Resp: 220732

Ion	Ratio	Lower	Upper
82	100		
95	8.1	6.1	9.1
138	15.5	13.0	19.4

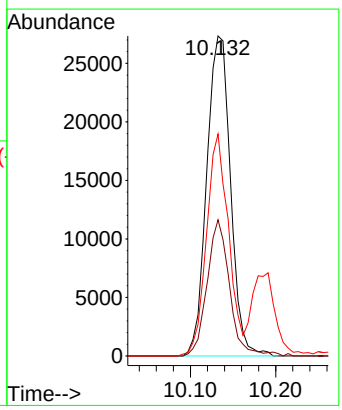


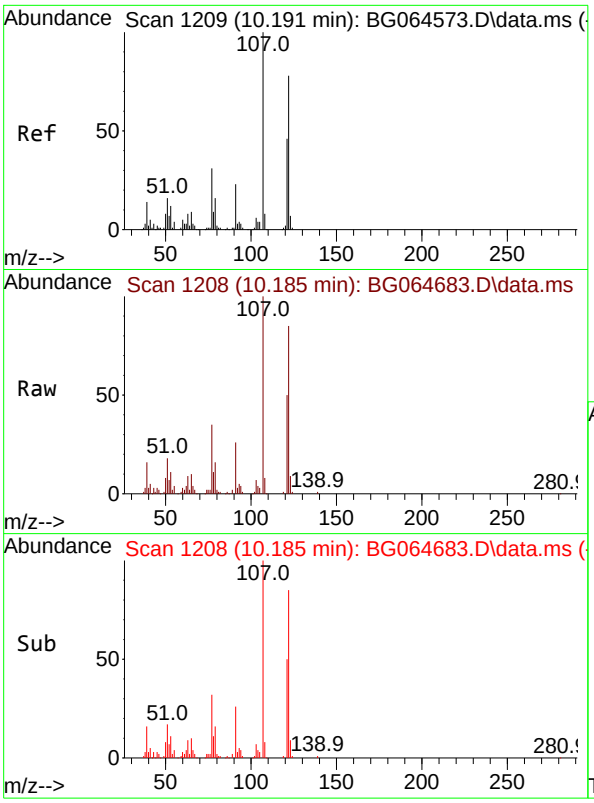


#26
2-Nitrophenol
Concen: 60.086 ng
RT: 10.132 min Scan# 1199
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:139 Resp: 53095

Ion	Ratio	Lower	Upper
139	100		
109	42.6	24.6	37.0#
65	69.3	47.5	71.3



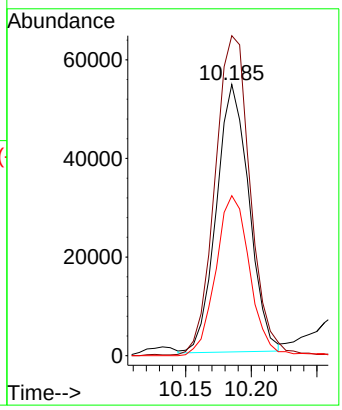


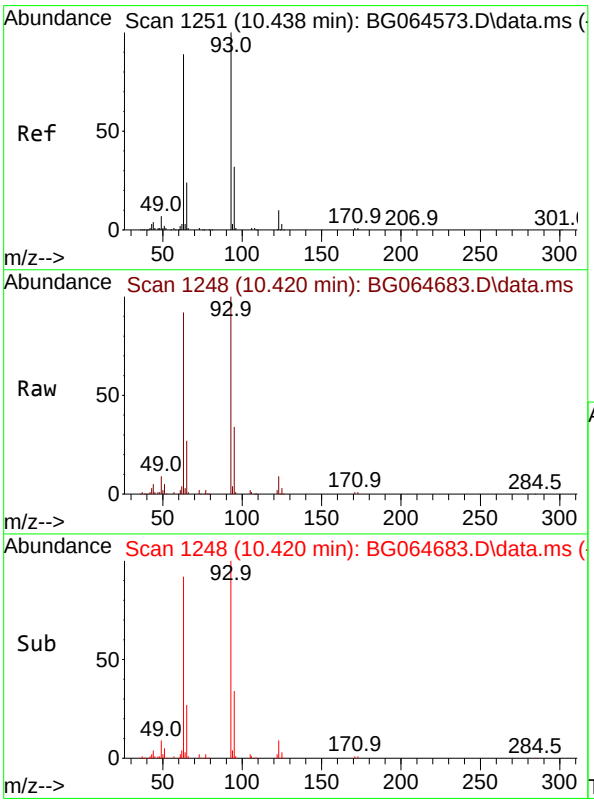
#27
2,4-Dimethylphenol
Concen: 50.644 ng
RT: 10.185 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:122 Resp: 93864

Ion	Ratio	Lower	Upper
122	100		
107	118.0	103.0	154.4
121	59.0	47.8	71.8

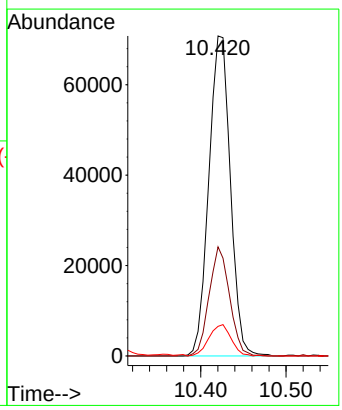


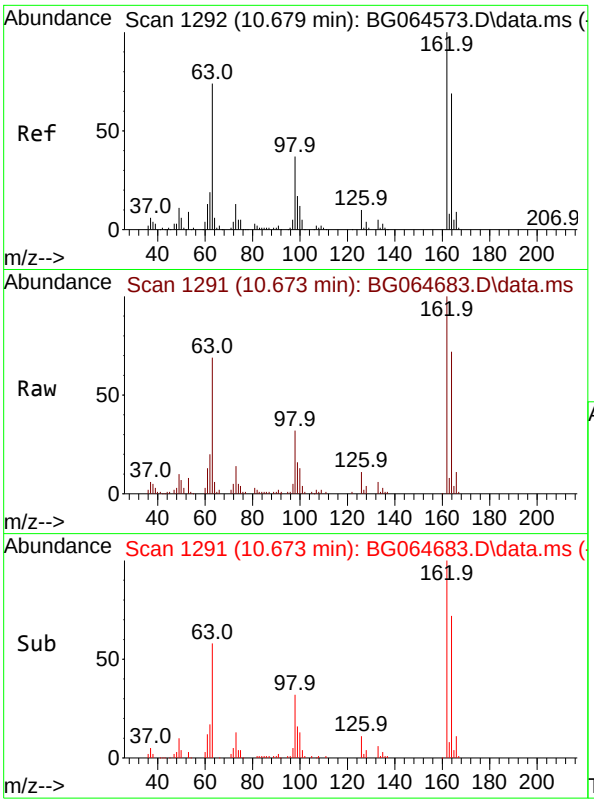


#28
bis(2-Chloroethoxy)methane
Concen: 43.756 ng
RT: 10.420 min Scan# 1248
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion: 93 Resp: 124132

Ion	Ratio	Lower	Upper
93	100		
95	34.1	25.4	38.2
123	9.2	8.4	12.6



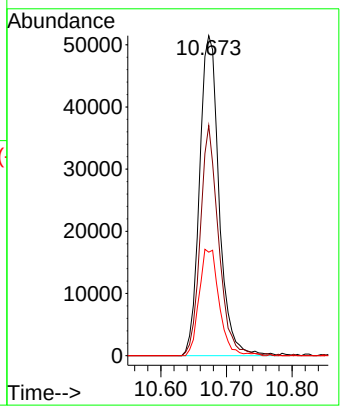


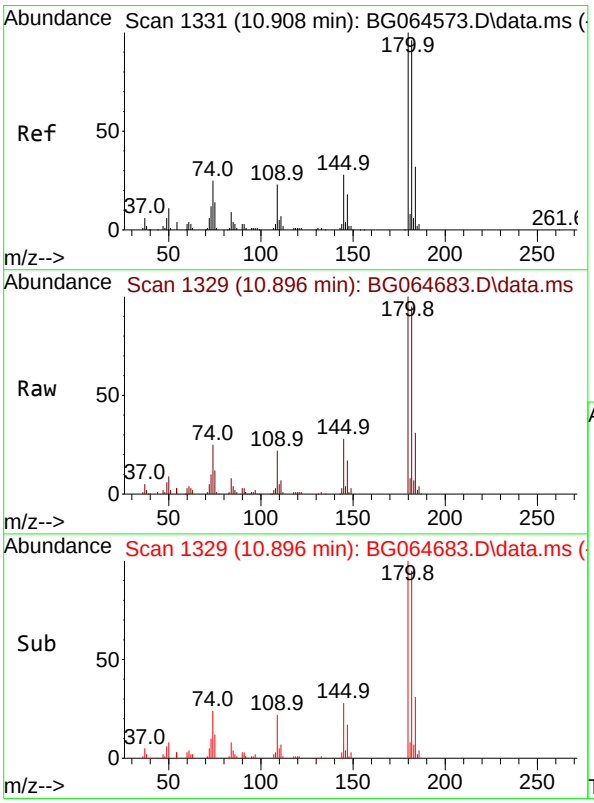
#29
2,4-Dichlorophenol
Concen: 53.471 ng
RT: 10.673 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:162 Resp: 106655

Ion	Ratio	Lower	Upper
162	100		
164	71.9	48.7	88.7
98	32.3	16.9	56.9

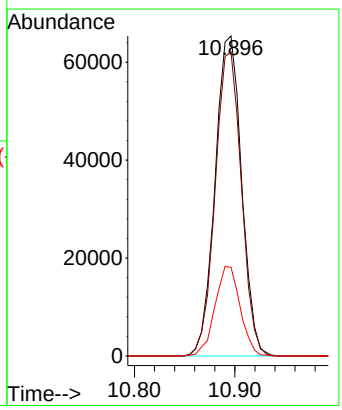


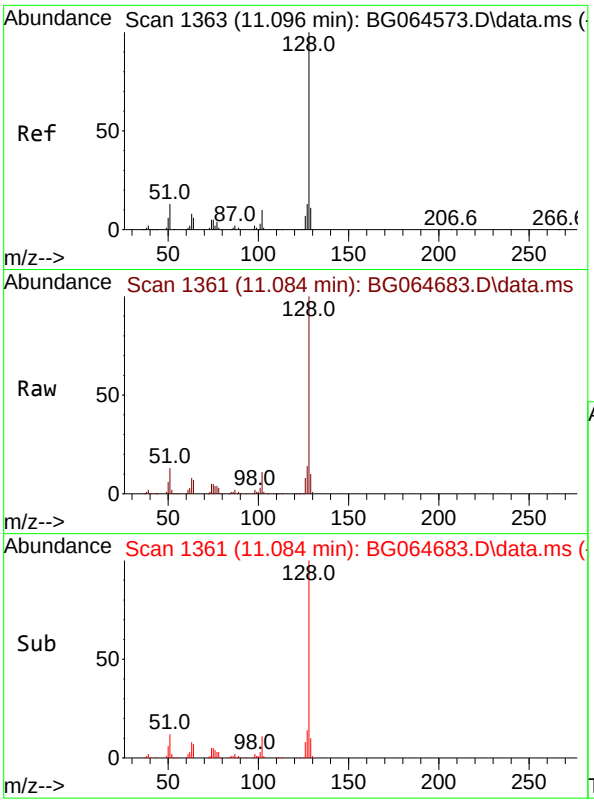


#30
1,2,4-Trichlorobenzene
Concen: 52.832 ng
RT: 10.896 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:180 Resp: 119732

Ion	Ratio	Lower	Upper
180	100		
182	95.1	76.9	115.3
145	27.7	22.1	33.1



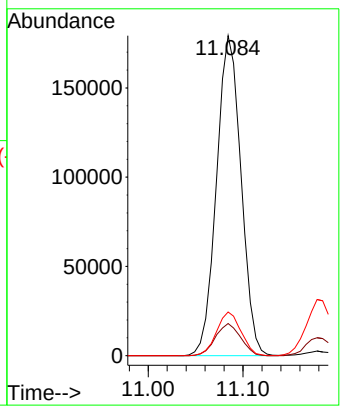


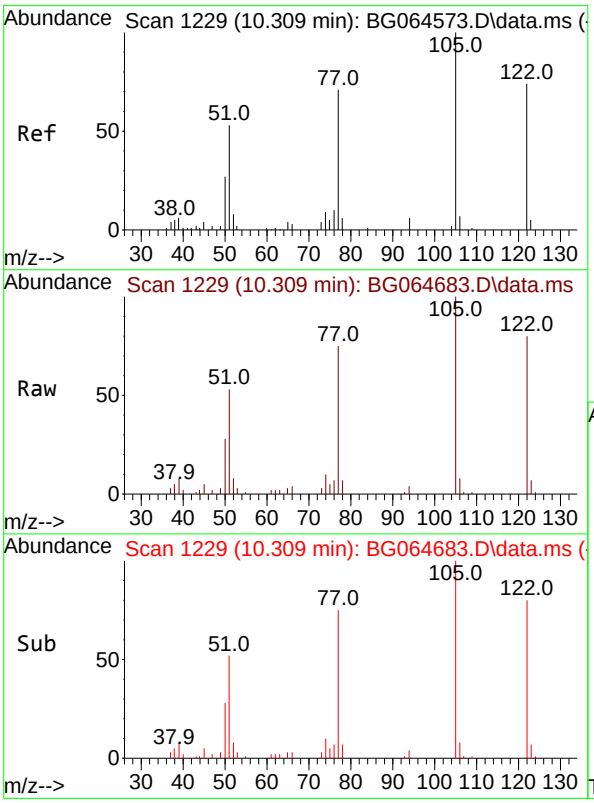
#31
Naphthalene
Concen: 46.604 ng
RT: 11.084 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:128 Resp: 322262

Ion	Ratio	Lower	Upper
128	100		
129	10.1	8.8	13.2
127	13.7	10.6	15.8

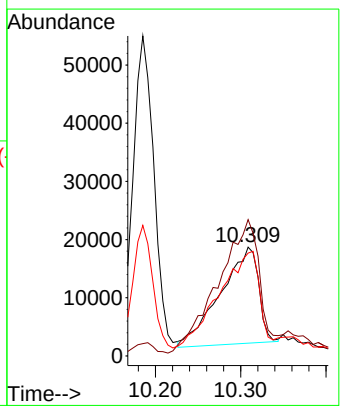


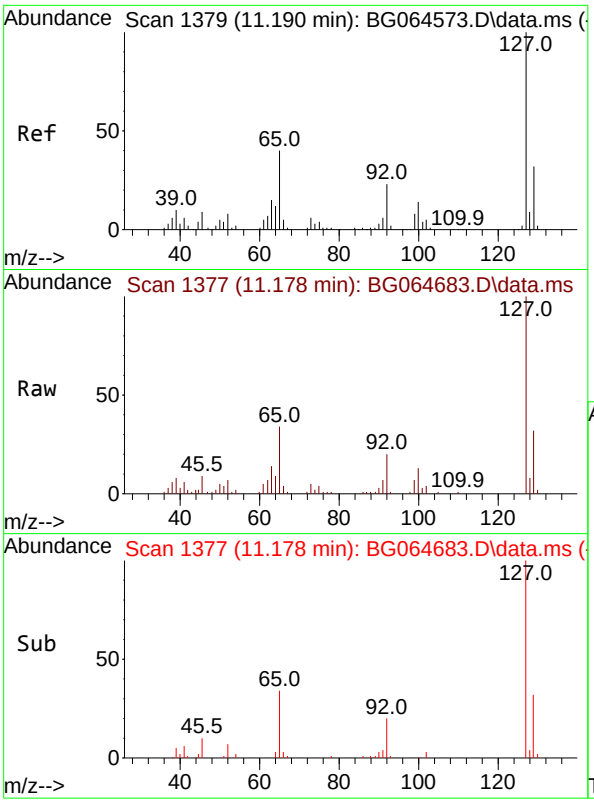


#32
Benzoic acid
Concen: 37.902 ng
RT: 10.309 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:122 Resp: 51441

Ion	Ratio	Lower	Upper
122	100		
105	125.3	104.2	144.2
77	94.5	70.2	110.2



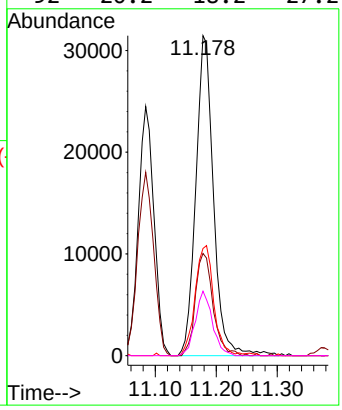


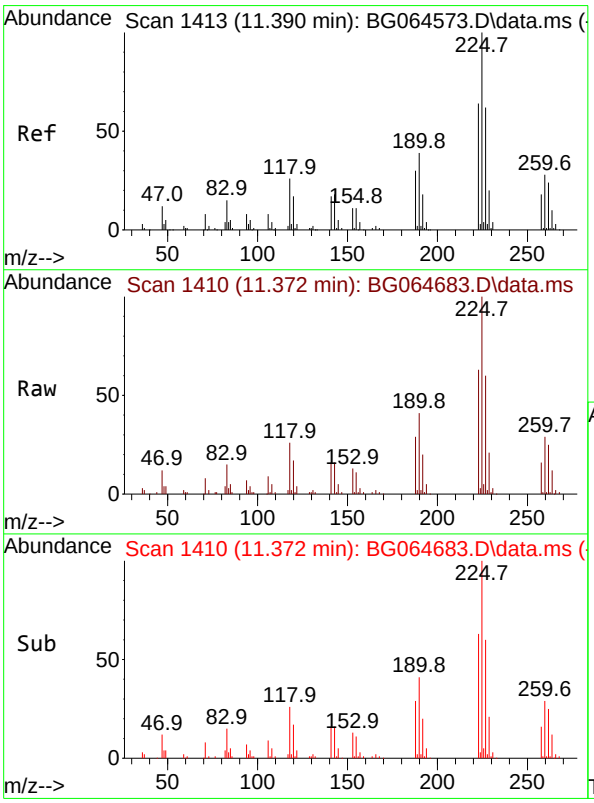
#33
4-Chloroaniline
Concen: 23.628 ng
RT: 11.178 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:127 Resp: 63504

Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.5	38.3
65	33.5	32.2	48.4
92	20.2	18.2	27.2

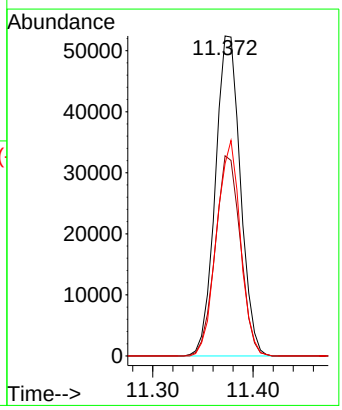


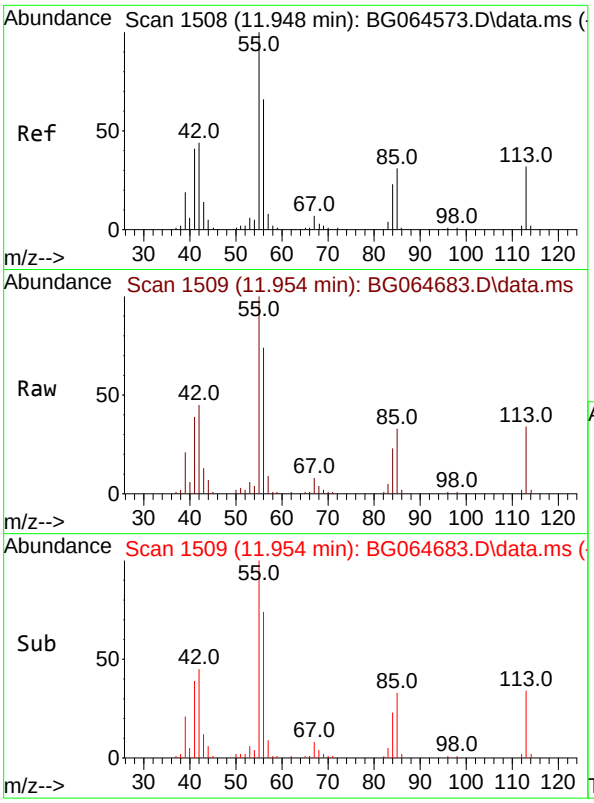


#34
Hexachlorobutadiene
Concen: 51.204 ng
RT: 11.372 min Scan# 1410
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:225 Resp: 90752

Ion	Ratio	Lower	Upper
225	100		
223	59.6	48.8	73.2
227	59.6	49.5	74.3



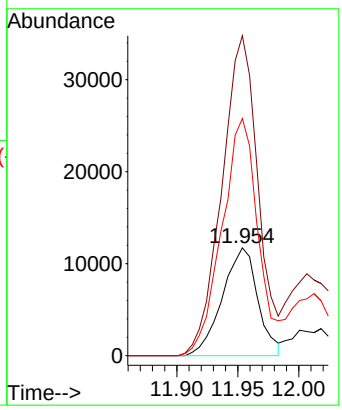


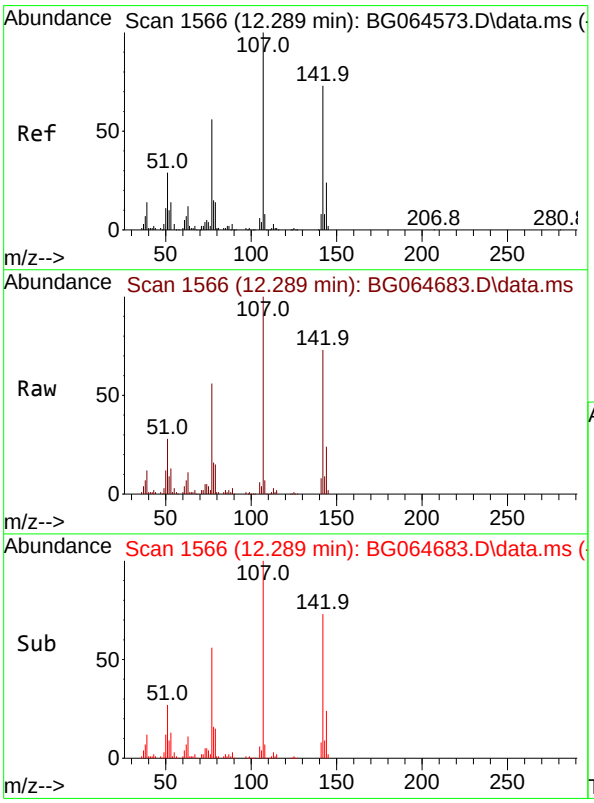
#35
Caprolactam
Concen: 31.063 ng
RT: 11.954 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:113 Resp: 23764

Ion	Ratio	Lower	Upper
113	100		
55	296.9	290.1	330.1
56	220.0	183.8	223.8

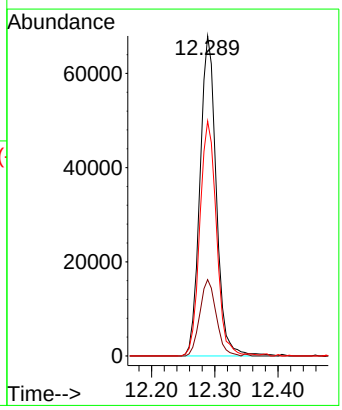


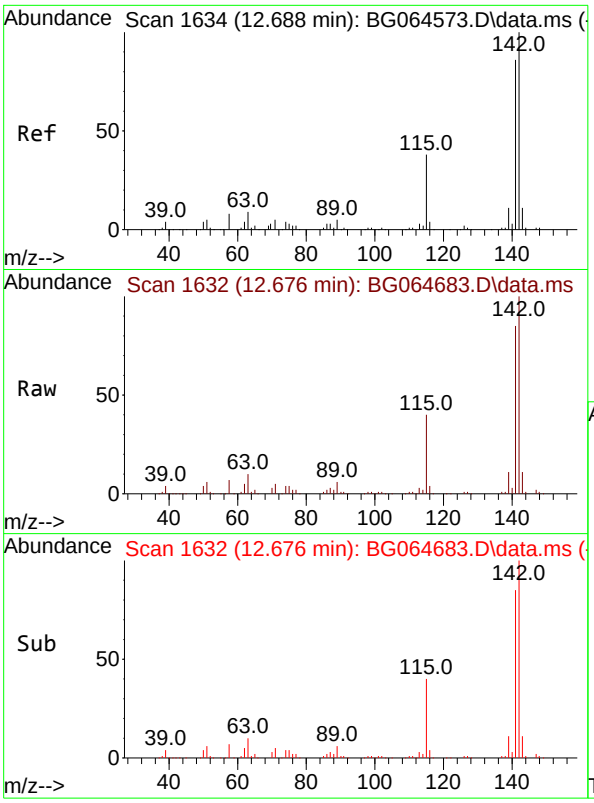


#36
4-Chloro-3-methylphenol
Concen: 50.941 ng
RT: 12.289 min Scan# 1566
Delta R.T. -0.000 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:107 Resp: 122135

Ion	Ratio	Lower	Upper
107	100		
144	23.8	19.1	28.7
142	73.4	58.6	87.8



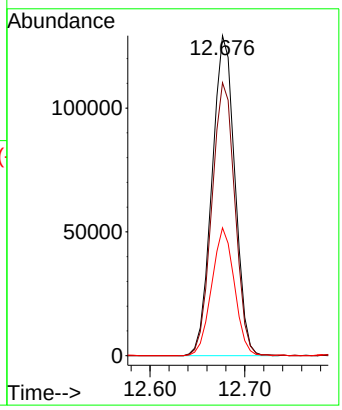


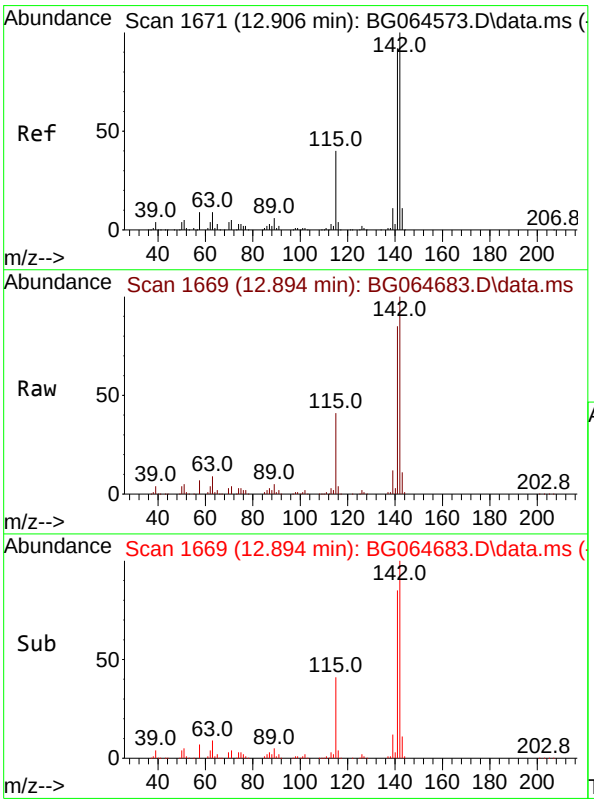
#37
2-Methylnaphthalene
Concen: 42.723 ng
RT: 12.676 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:142 Resp: 216894

Ion	Ratio	Lower	Upper
142	100		
141	85.3	68.9	103.3
115	39.9	30.6	46.0

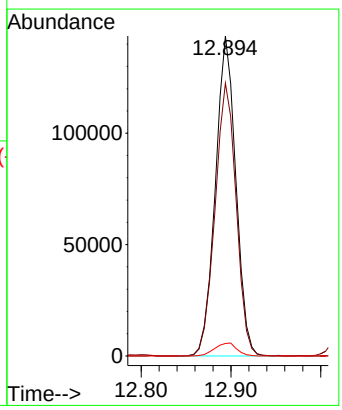


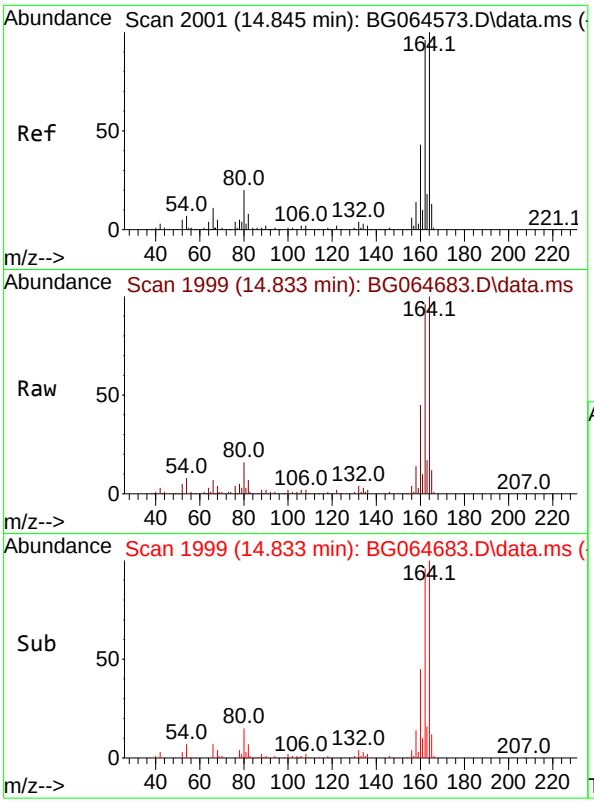


#38
1-Methylnaphthalene
Concen: 45.150 ng
RT: 12.894 min Scan# 1669
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:142 Resp: 226918

Ion	Ratio	Lower	Upper
142	100		
141	85.2	73.3	109.9
116	3.9	3.1	4.7



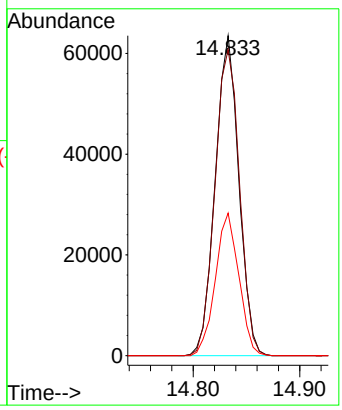


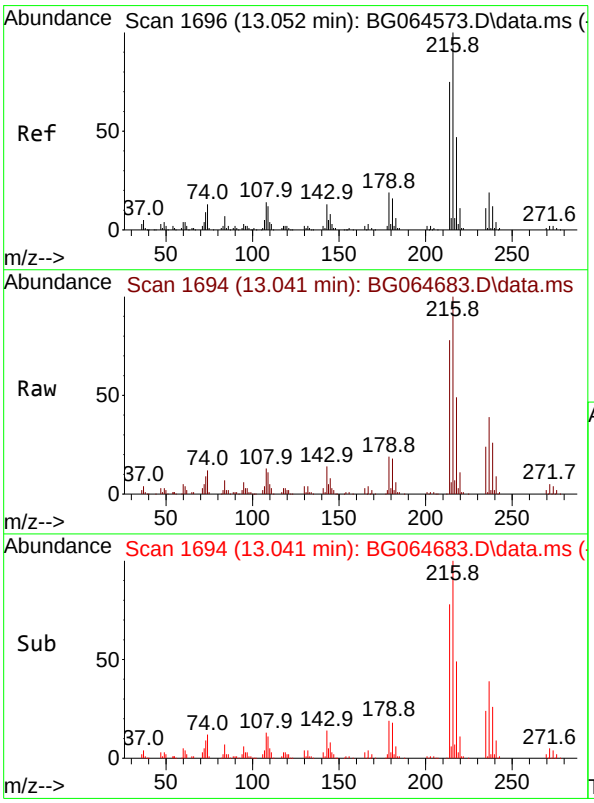
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.833 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:164 Resp: 97711

Ion	Ratio	Lower	Upper
164	100		
162	95.7	77.0	115.6
160	44.5	34.4	51.6

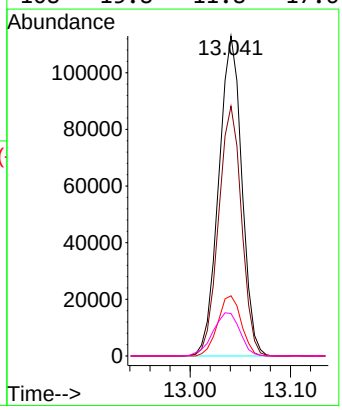


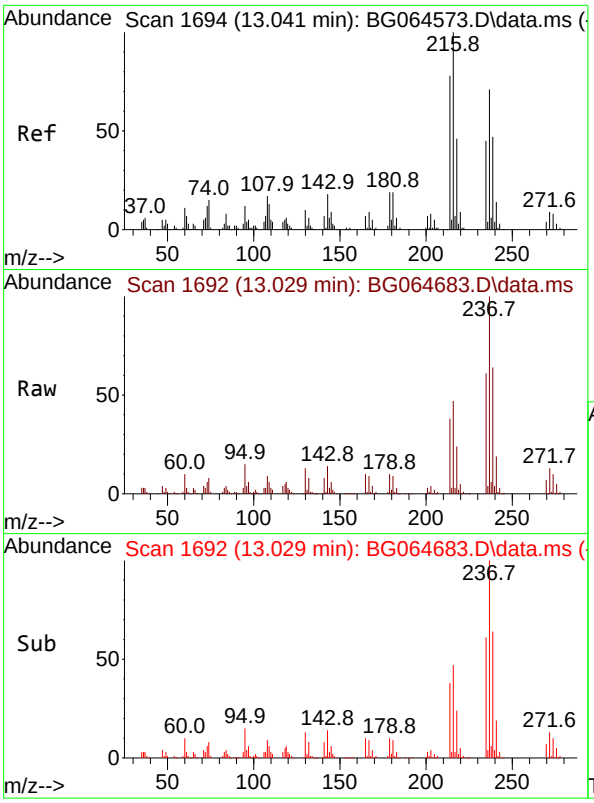


#40
1,2,4,5-Tetrachlorobenzene
Concen: 55.094 ng
RT: 13.041 min Scan# 1694
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:216 Resp: 180666

Ion	Ratio	Lower	Upper
216	100		
214	77.2	61.4	92.2
179	19.1	15.4	23.0
108	15.8	11.8	17.6



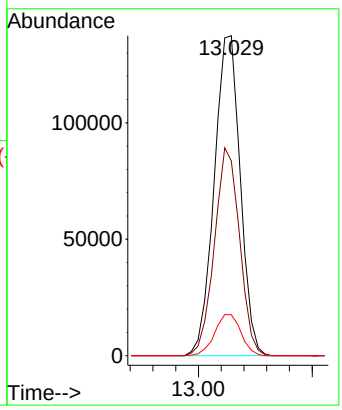


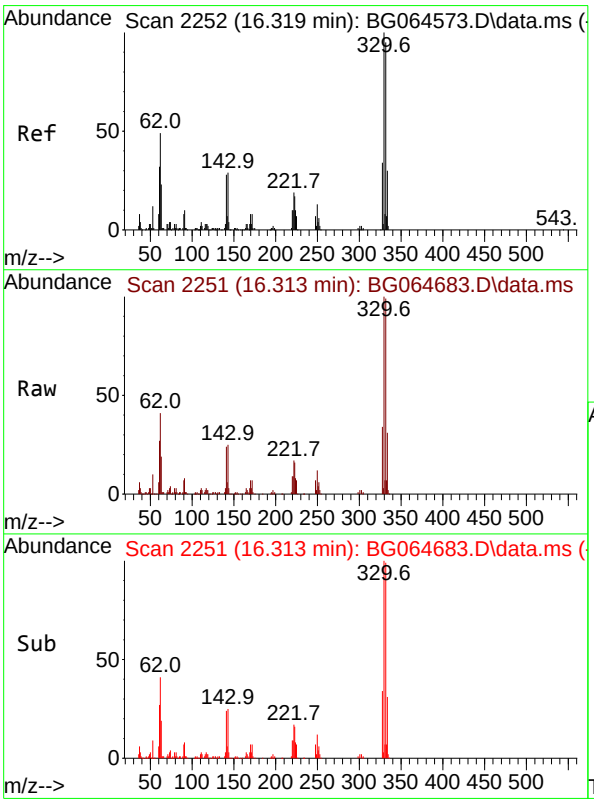
#41
Hexachlorocyclopentadiene
Concen: 148.003 ng
RT: 13.029 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:237 Resp: 218454

Ion	Ratio	Lower	Upper
237	100		
235	60.9	44.1	84.1
272	12.8	0.0	32.4

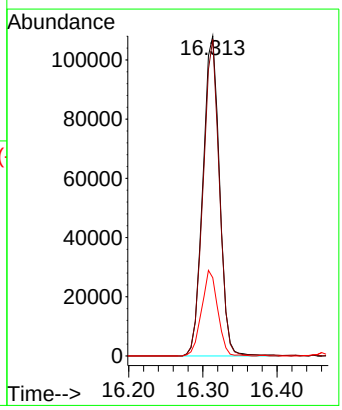


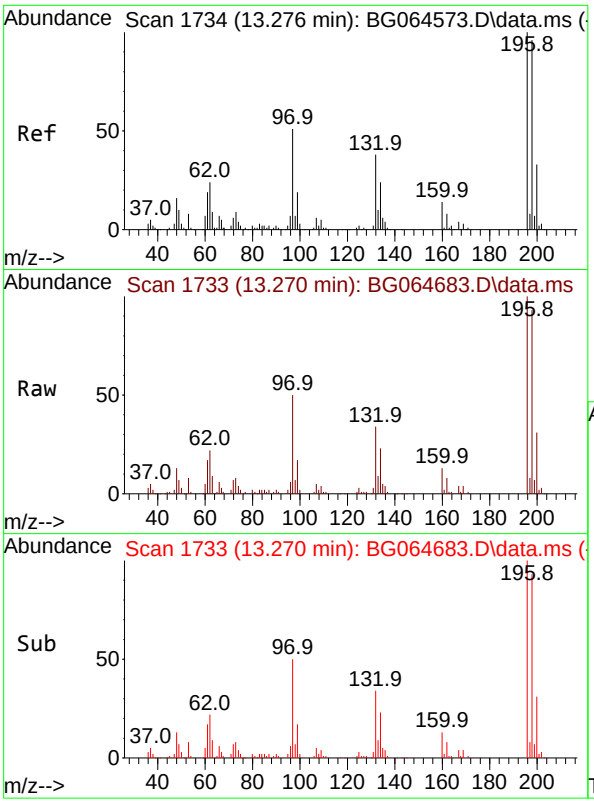


#42
2,4,6-Tribromophenol
Concen: 119.181 ng
RT: 16.313 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:330 Resp: 168077

Ion	Ratio	Lower	Upper
330	100		
332	96.7	78.0	117.0
141	26.0	21.8	32.6



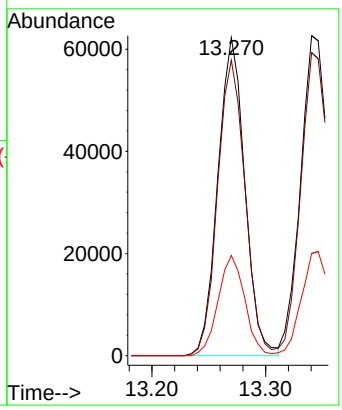


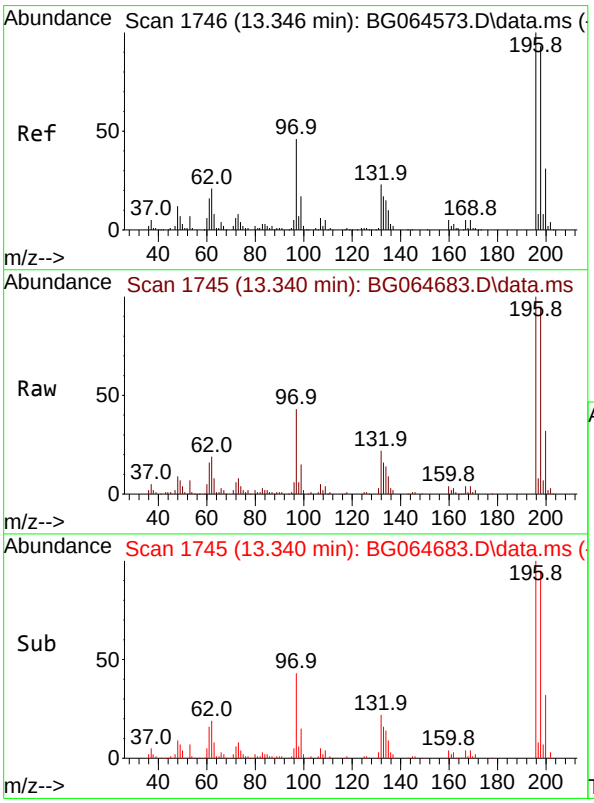
#43
2,4,6-Trichlorophenol
Concen: 54.754 ng
RT: 13.270 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:196 Resp: 102706

Ion	Ratio	Lower	Upper
196	100		
198	92.9	76.6	115.0
200	31.5	26.0	39.0

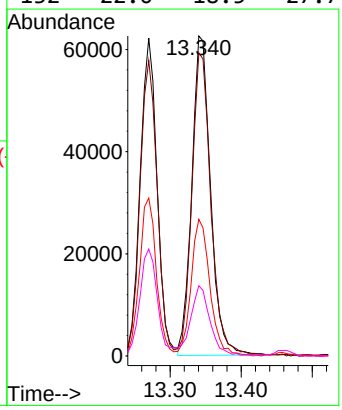


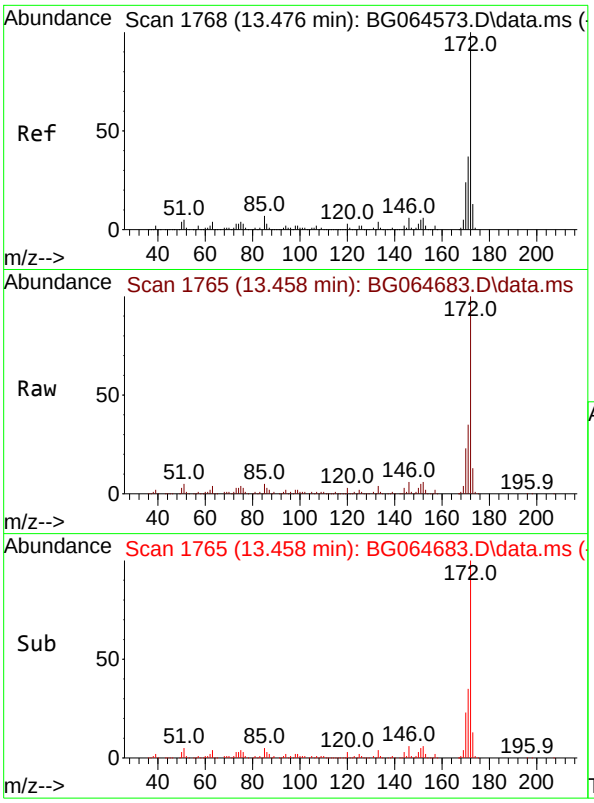


#44
2,4,5-Trichlorophenol
Concen: 53.043 ng
RT: 13.340 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:196 Resp: 114818

Ion	Ratio	Lower	Upper
196	100		
198	94.7	74.2	111.4
97	42.7	37.0	55.6
132	22.0	18.5	27.7



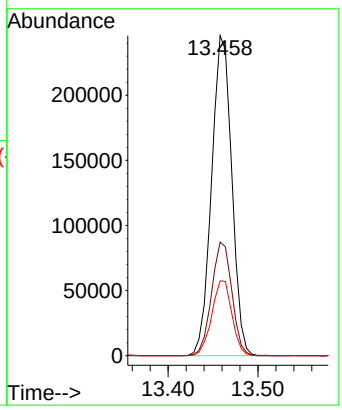


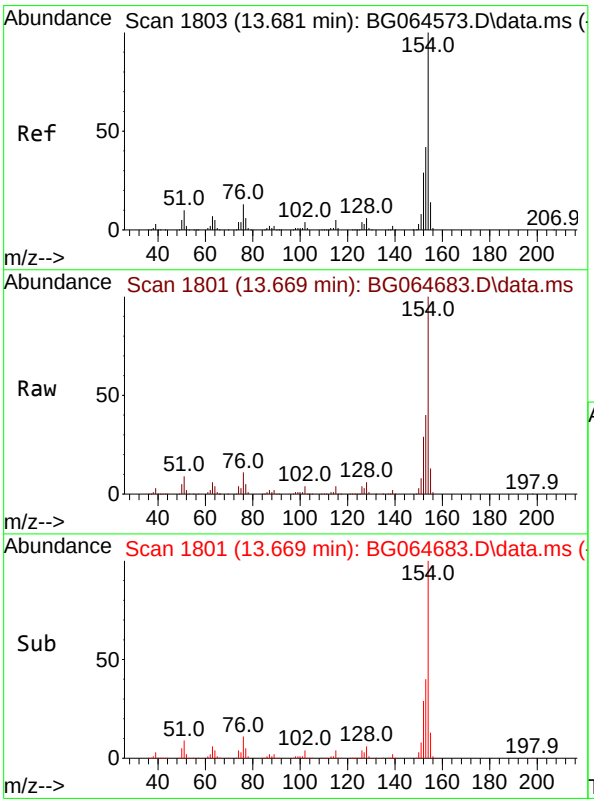
#45
2-Fluorobiphenyl
Concen: 59.531 ng
RT: 13.458 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:172 Resp: 383758

Ion	Ratio	Lower	Upper
172	100		
171	35.5	29.4	44.0
170	23.4	19.1	28.7

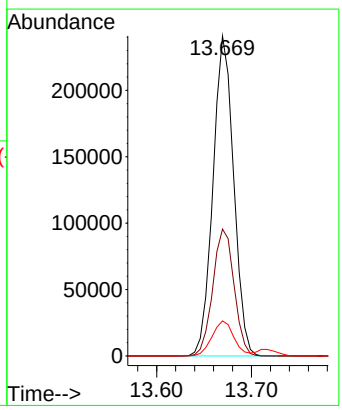


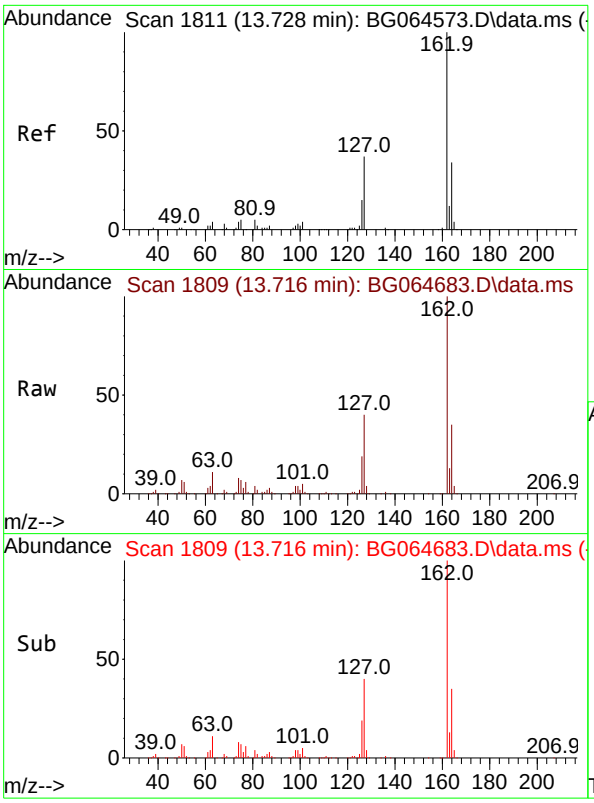


#46
1,1'-Biphenyl
Concen: 52.617 ng
RT: 13.669 min Scan# 1801
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:154 Resp: 365511

Ion	Ratio	Lower	Upper
154	100		
153	39.6	22.4	62.4
76	10.9	0.0	33.5



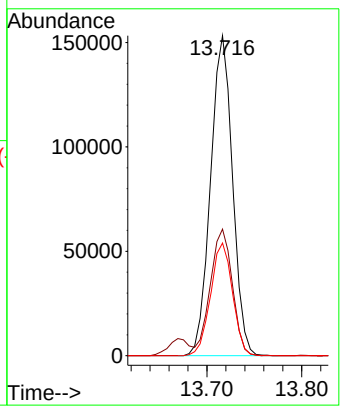


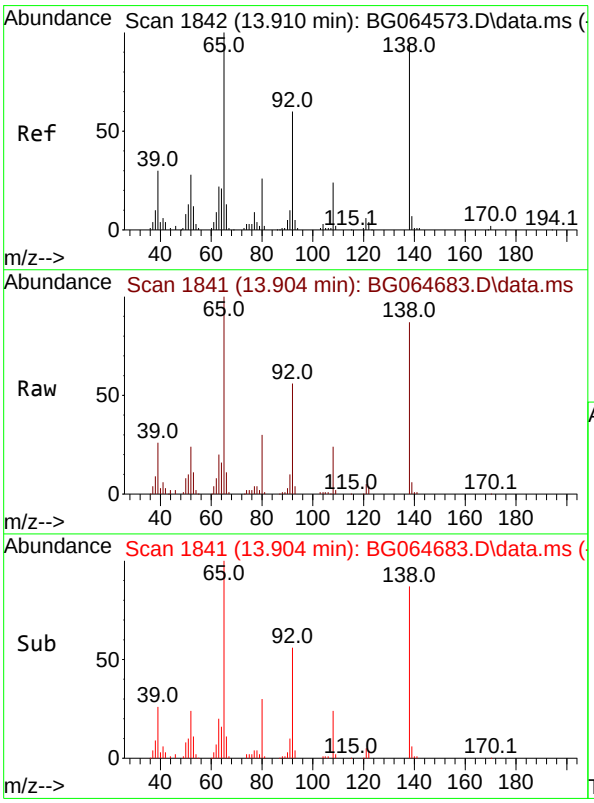
#47
2-Chloronaphthalene
Concen: 47.128 ng
RT: 13.716 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:162 Resp: 247117

Ion	Ratio	Lower	Upper
162	100		
127	39.6	32.2	48.2
164	35.2	27.5	41.3

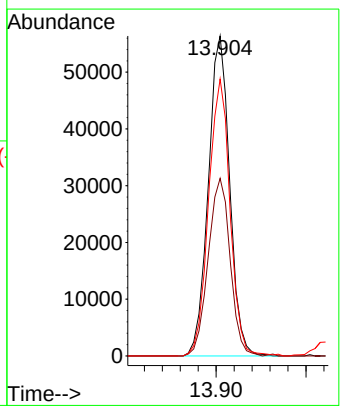


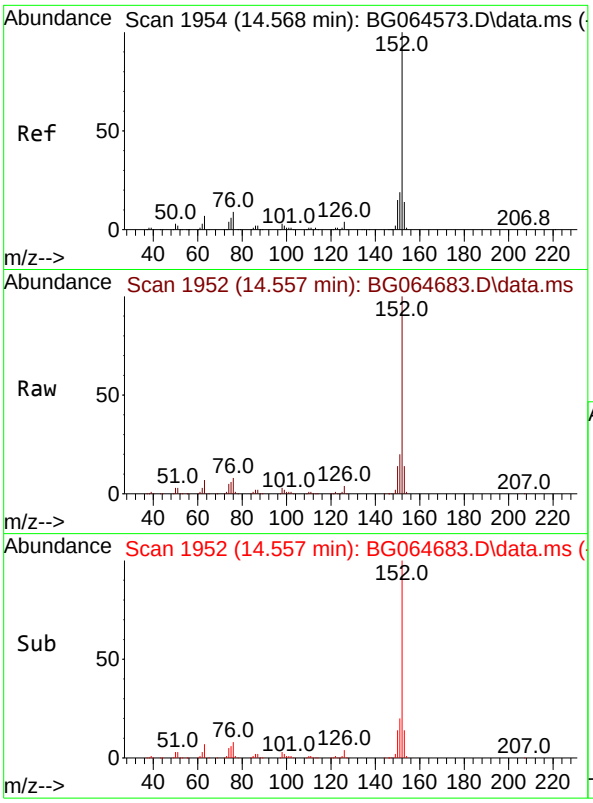


#48
2-Nitroaniline
Concen: 52.456 ng
RT: 13.904 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion: 65 Resp: 92902

Ion	Ratio	Lower	Upper
65	100		
92	55.5	48.3	72.5
138	86.5	74.9	112.3



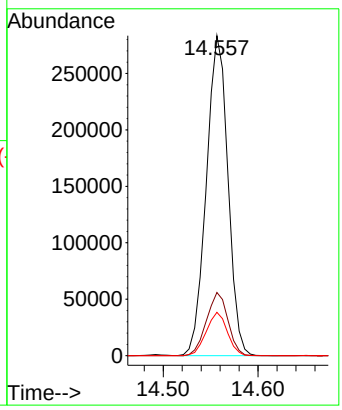


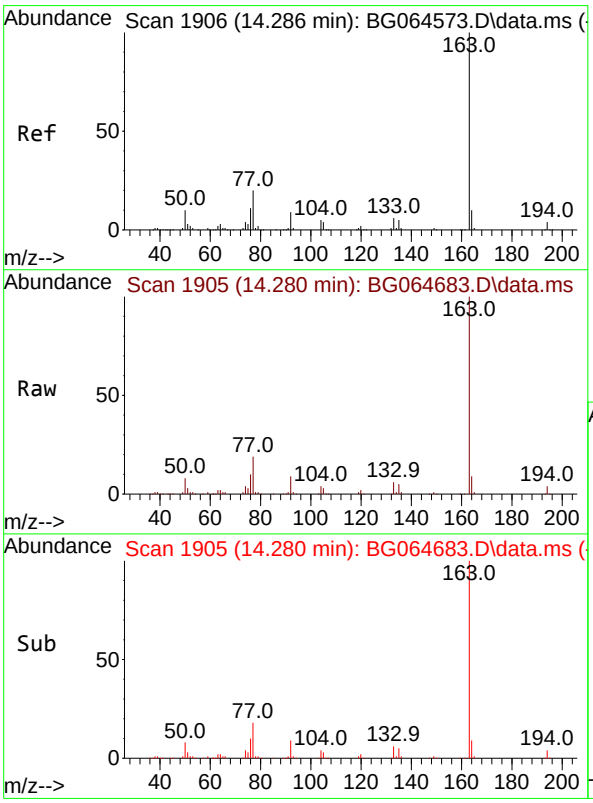
#49
Acenaphthylene
Concen: 54.110 ng
RT: 14.557 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:152 Resp: 447526

Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.4	23.2
153	13.5	11.0	16.4

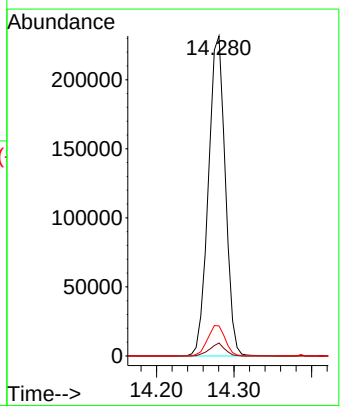


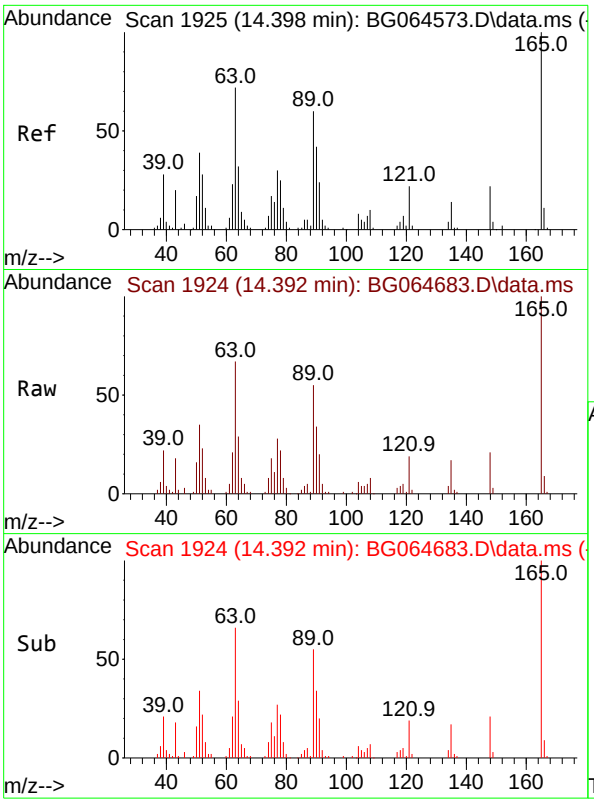


#50
Dimethylphthalate
Concen: 46.888 ng
RT: 14.280 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:163 Resp: 350578

Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.8	4.2
164	9.4	7.7	11.5



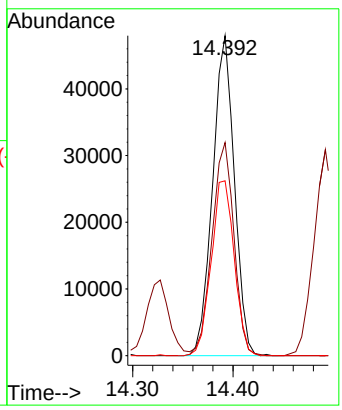


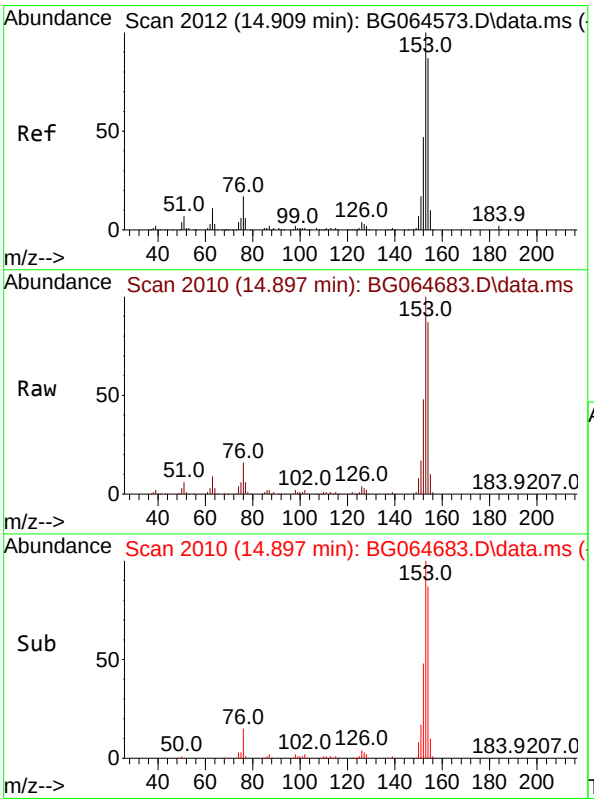
#51
2,6-Dinitrotoluene
Concen: 57.691 ng
RT: 14.392 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:165 Resp: 72025

Ion	Ratio	Lower	Upper
165	100		
63	66.6	57.4	86.0
89	54.7	47.8	71.8

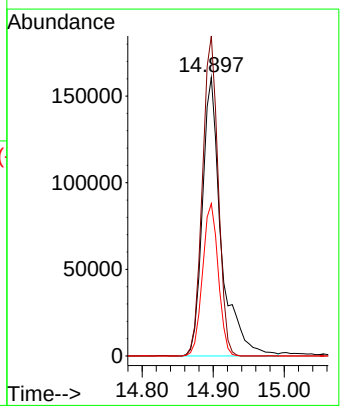


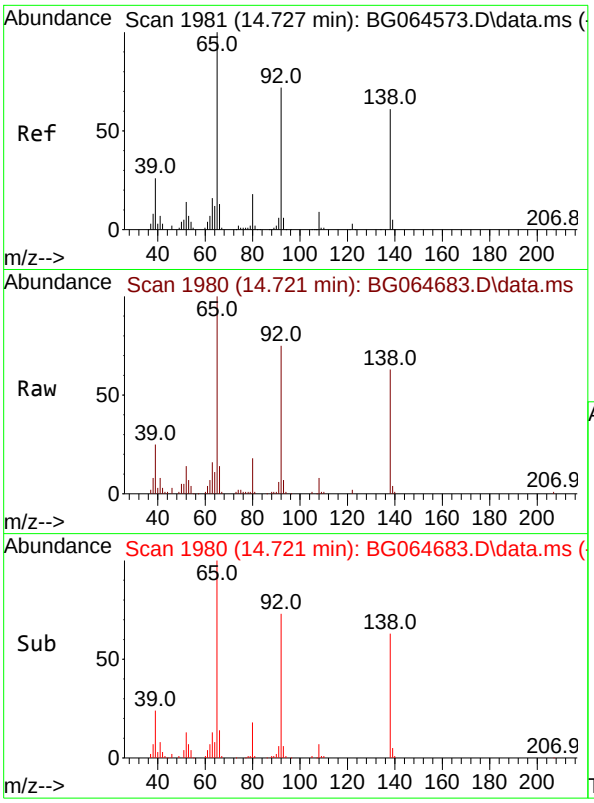


#52
Acenaphthene
Concen: 52.462 ng
RT: 14.897 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:154 Resp: 296446

Ion	Ratio	Lower	Upper
154	100		
153	114.8	92.2	138.4
152	54.6	43.2	64.8



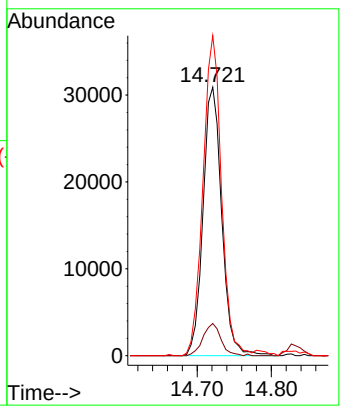


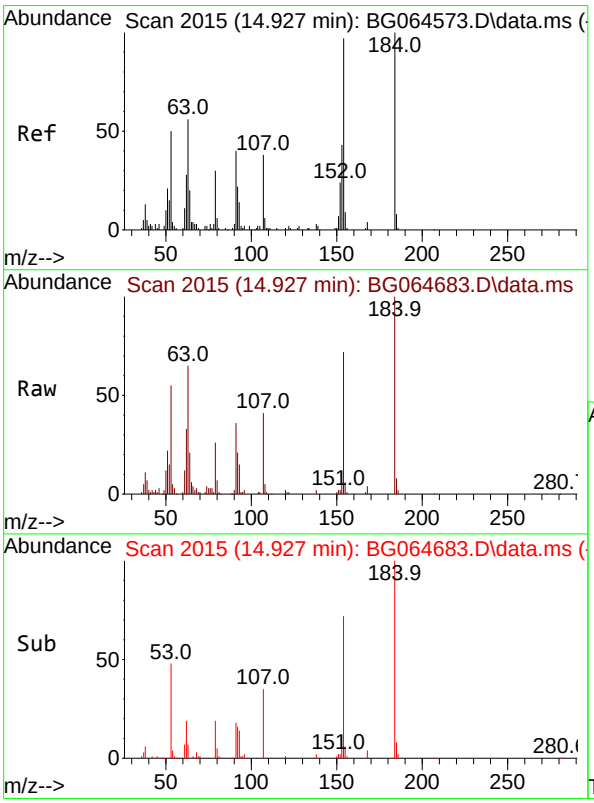
#53
3-Nitroaniline
Concen: 42.124 ng
RT: 14.721 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:138 Resp: 54127

Ion	Ratio	Lower	Upper
138	100		
108	12.0	11.4	17.0
92	119.2	95.3	142.9

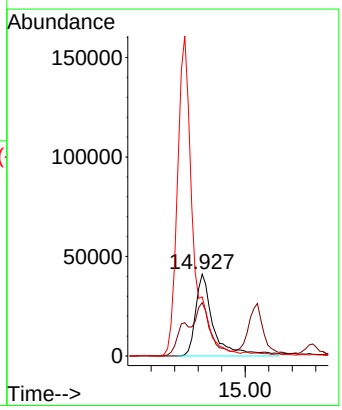


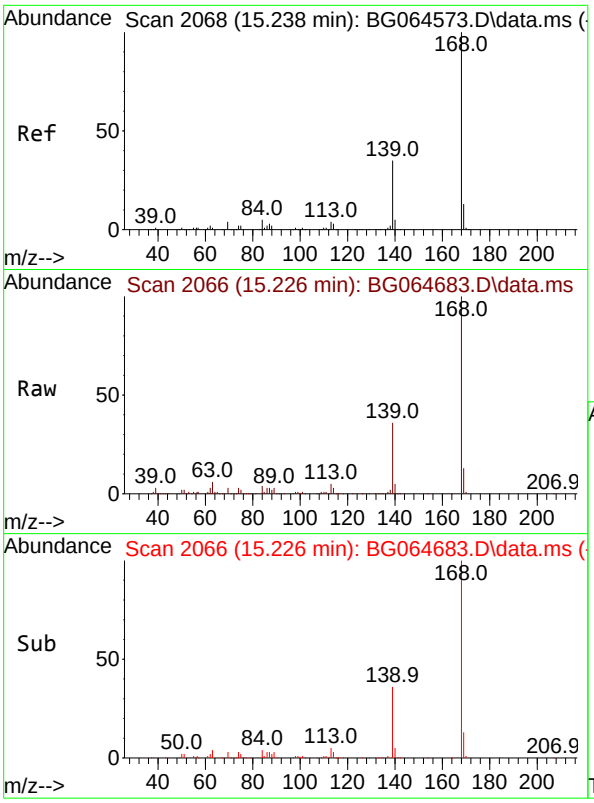


#54
2,4-Dinitrophenol
Concen: 112.166 ng
RT: 14.927 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:184 Resp: 86735

Ion	Ratio	Lower	Upper
184	100		
63	65.1	56.6	85.0
154	72.2	158.6	238.0#



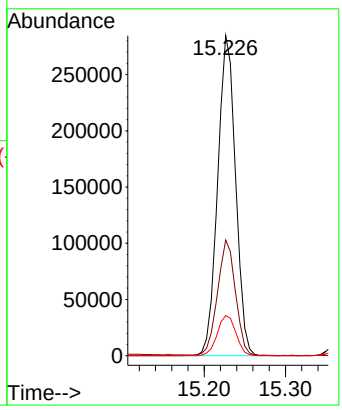


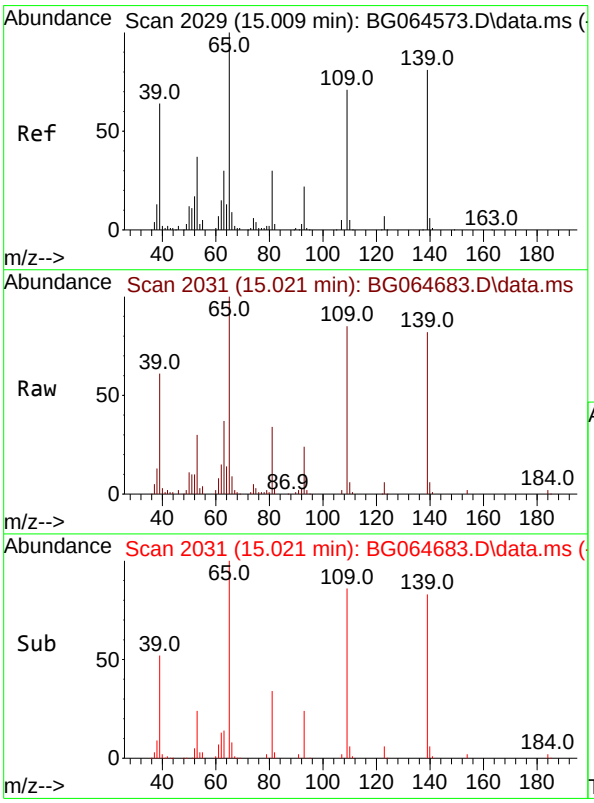
#55
Dibenzofuran
Concen: 47.784 ng
RT: 15.226 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:168 Resp: 436524

Ion	Ratio	Lower	Upper
168	100		
139	36.2	27.8	41.8
169	12.5	10.3	15.5

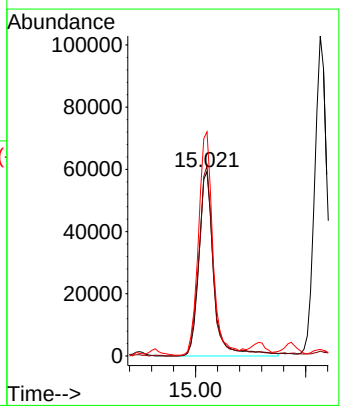


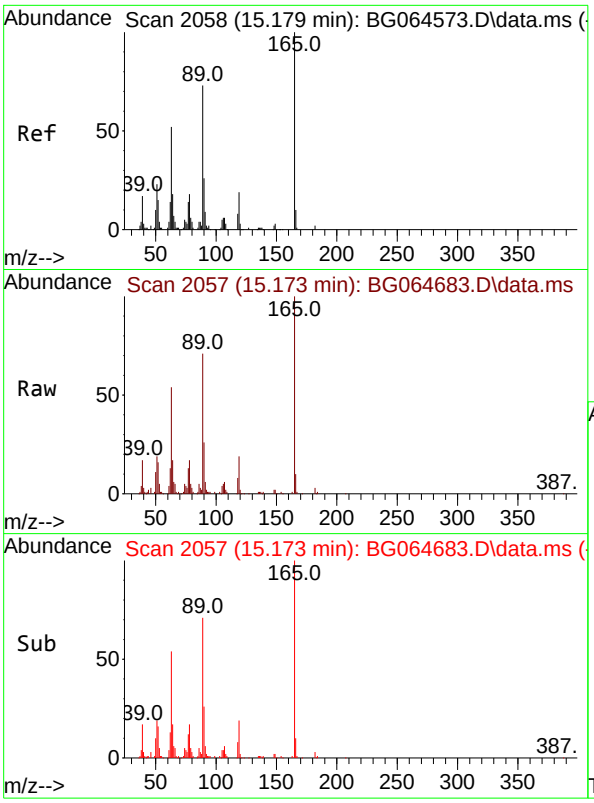


#56
4-Nitrophenol
Concen: 93.749 ng
RT: 15.021 min Scan# 2031
Delta R.T. 0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:139 Resp: 111684

Ion	Ratio	Lower	Upper
139	100		
109	103.2	67.8	107.8
65	121.7	103.7	143.7



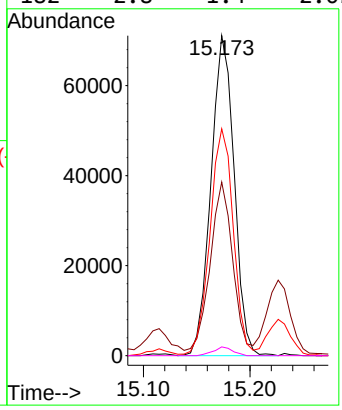


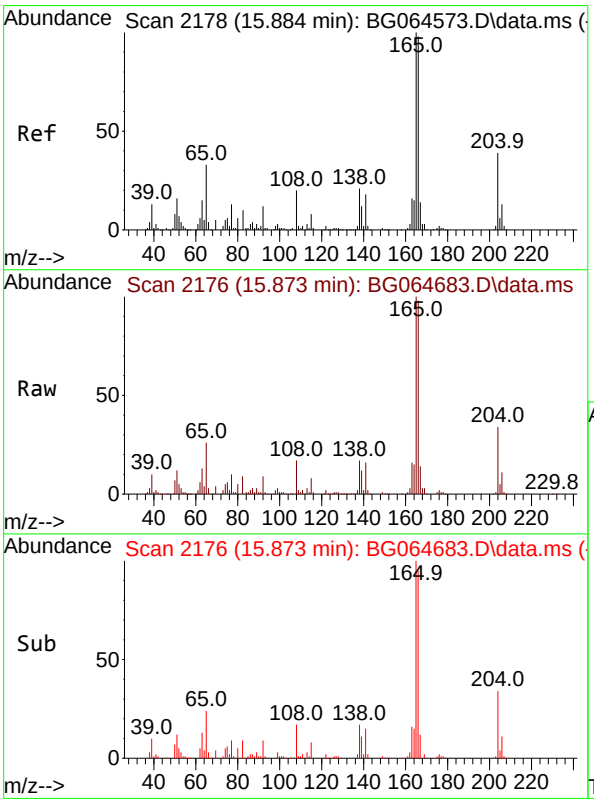
#57
2,4-Dinitrotoluene
Concen: 55.766 ng
RT: 15.173 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:165 Resp: 107377

Ion	Ratio	Lower	Upper
165	100		
63	54.3	41.8	62.8
89	70.9	58.1	87.1
182	2.8	1.4	2.0#

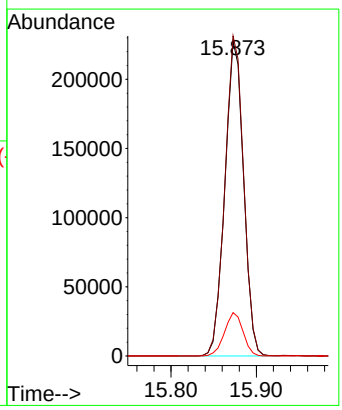


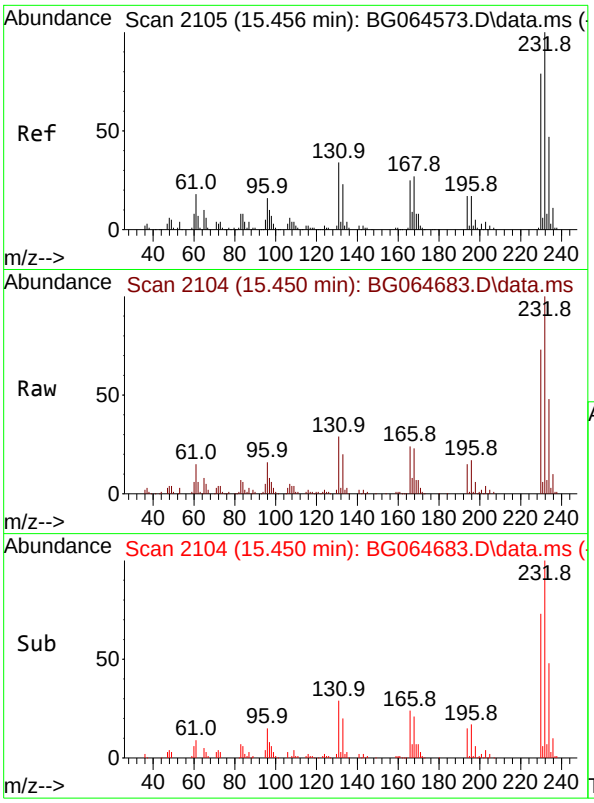


#58
Fluorene
Concen: 48.619 ng
RT: 15.873 min Scan# 2176
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:166 Resp: 346869

Ion	Ratio	Lower	Upper
166	100		
165	101.7	81.5	122.3
167	13.8	11.4	17.0



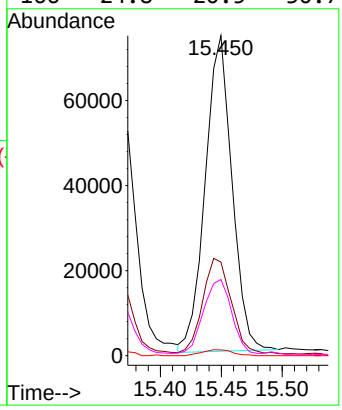


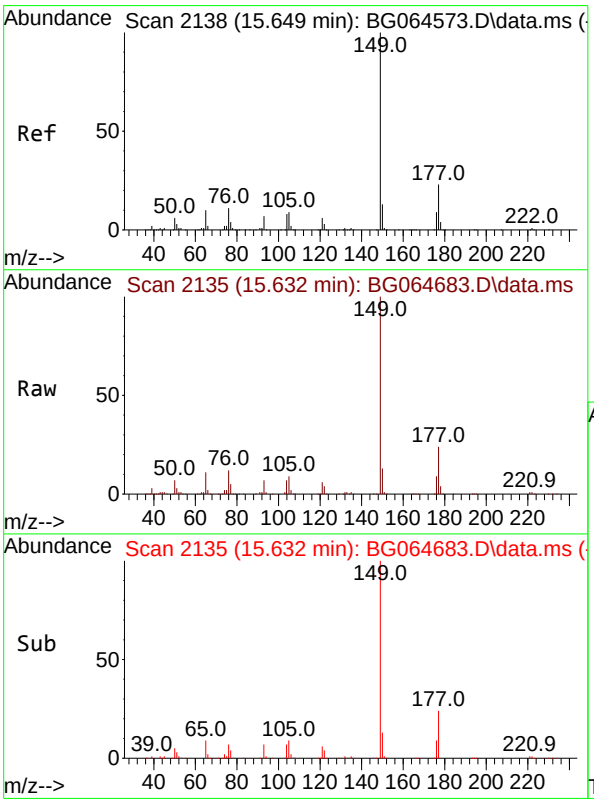
#59
2,3,4,6-Tetrachlorophenol
Concen: 54.825 ng
RT: 15.450 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:232 Resp: 113483

Ion	Ratio	Lower	Upper
232	100		
131	33.1	26.7	40.1
130	2.2	1.6	2.4
166	24.8	20.5	30.7

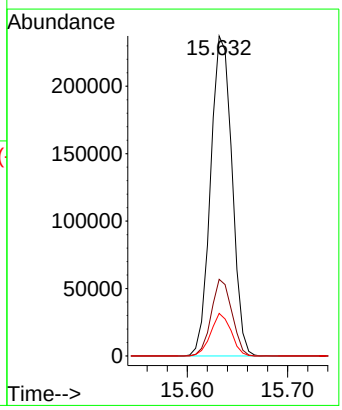


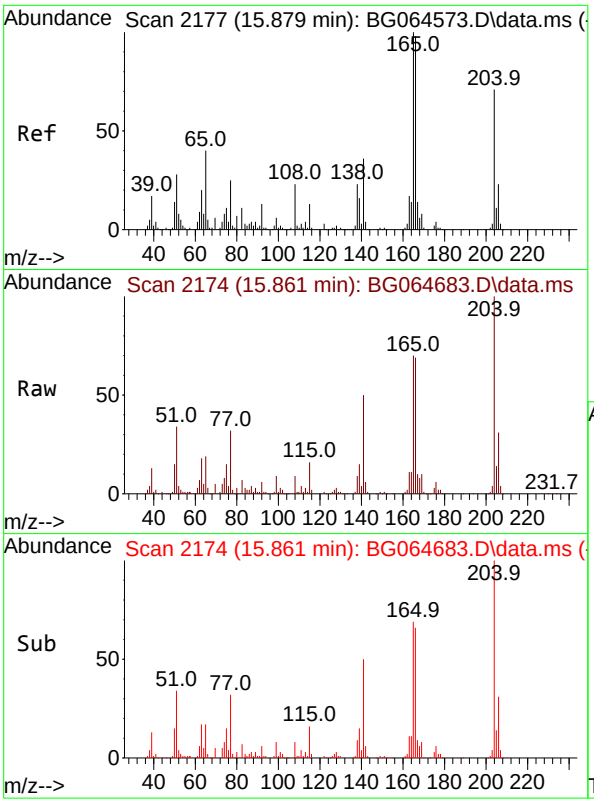


#60
Diethylphthalate
Concen: 46.024 ng
RT: 15.632 min Scan# 2135
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:149 Resp: 351361

Ion	Ratio	Lower	Upper
149	100		
177	24.0	18.0	27.0
150	13.3	10.2	15.4



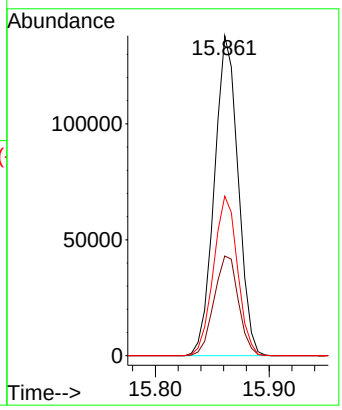


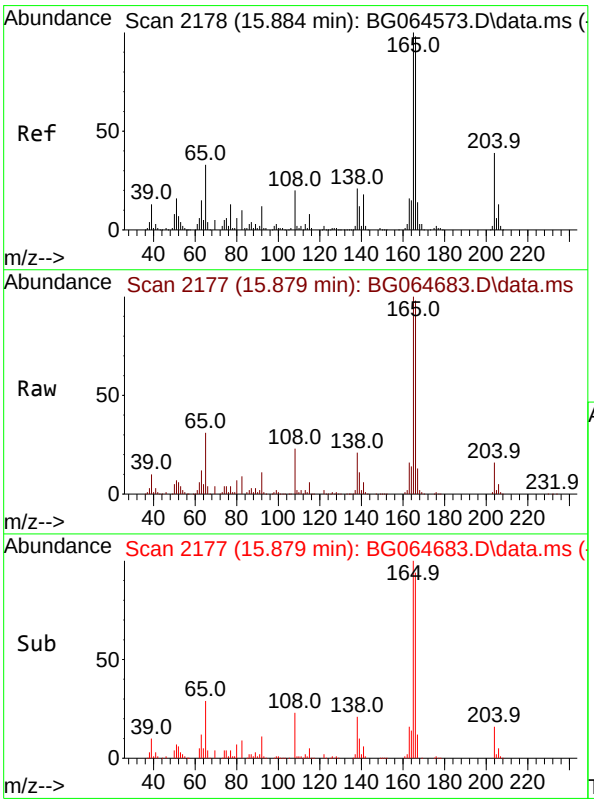
#61
4-Chlorophenyl-phenylether
Concen: 50.064 ng
RT: 15.861 min Scan# 21
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:204 Resp: 200445

Ion	Ratio	Lower	Upper
204	100		
206	31.2	25.6	38.4
141	49.8	40.6	60.8

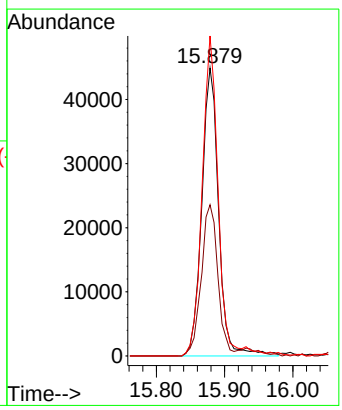


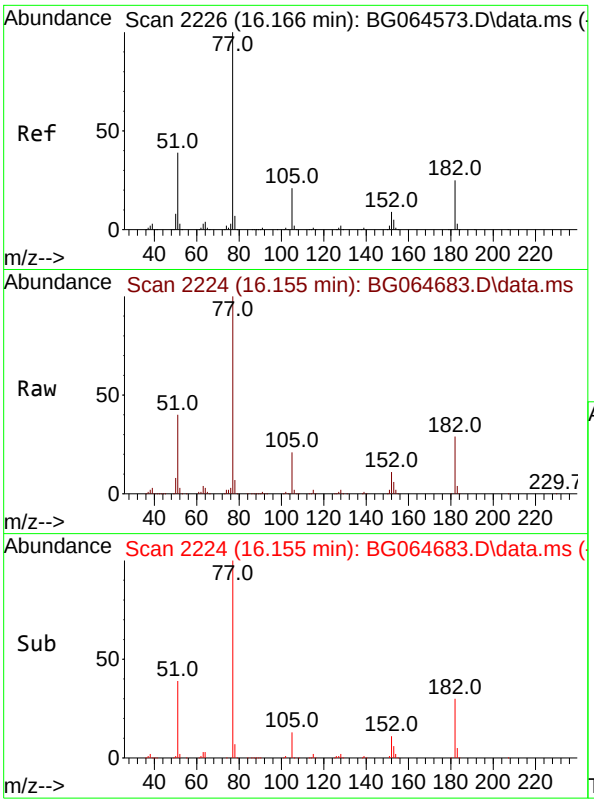


#62
4-Nitroaniline
Concen: 53.925 ng
RT: 15.879 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:138 Resp: 77086

Ion	Ratio	Lower	Upper
138	100		
92	52.5	36.1	76.1
108	111.1	75.6	115.6



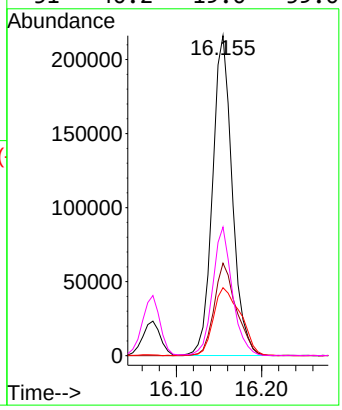


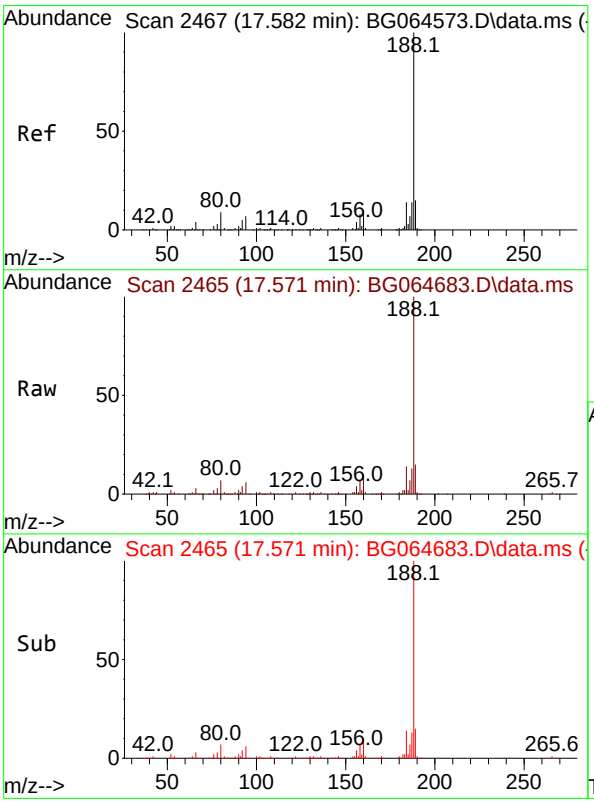
#63
Azobenzene
Concen: 49.429 ng
RT: 16.155 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion: 77 Resp: 346233

Ion	Ratio	Lower	Upper
77	100		
182	28.9	4.9	44.9
105	21.3	1.3	41.3
51	40.2	19.0	59.0

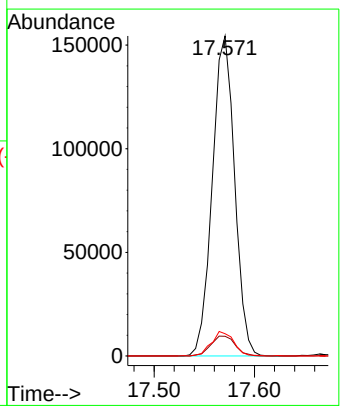


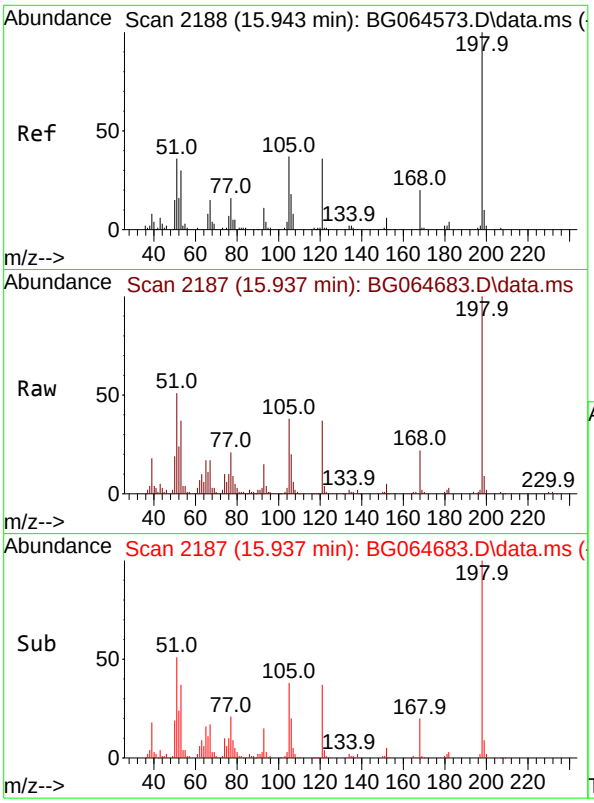


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.571 min Scan# 2465
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:188 Resp: 238341

Ion	Ratio	Lower	Upper
188	100		
94	6.2	5.7	8.5
80	7.0	6.8	10.2



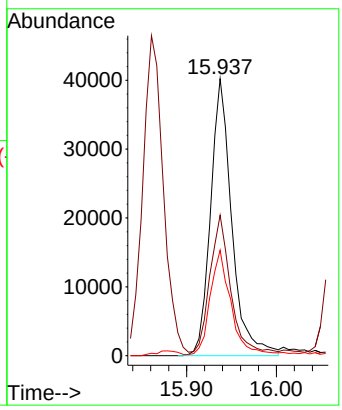


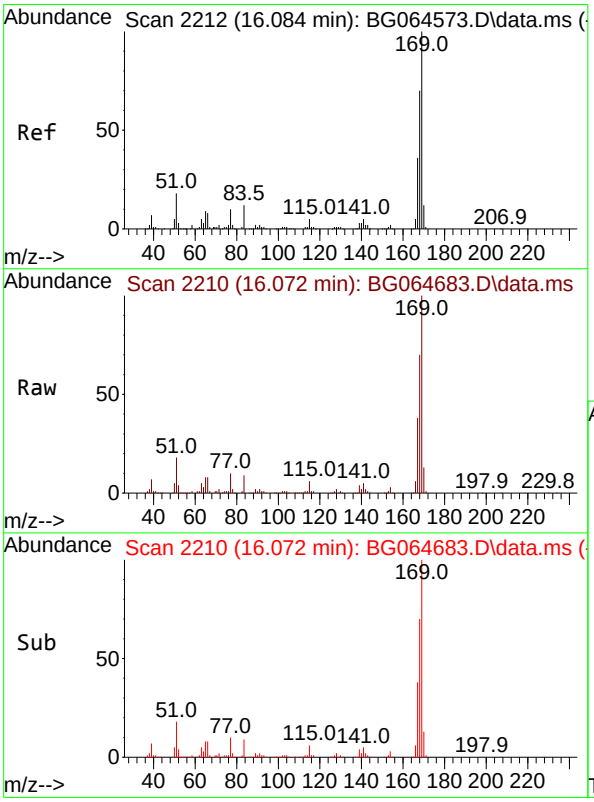
#65
4,6-Dinitro-2-methylphenol
Concen: 61.322 ng
RT: 15.937 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:198 Resp: 66094

Ion	Ratio	Lower	Upper
198	100		
51	50.8	24.7	64.7
105	38.1	18.0	58.0

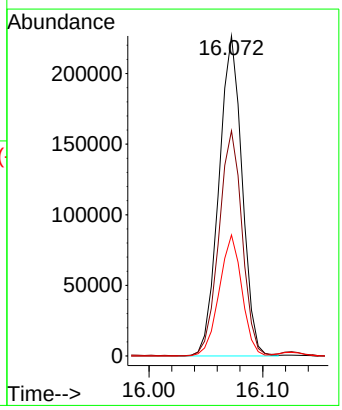


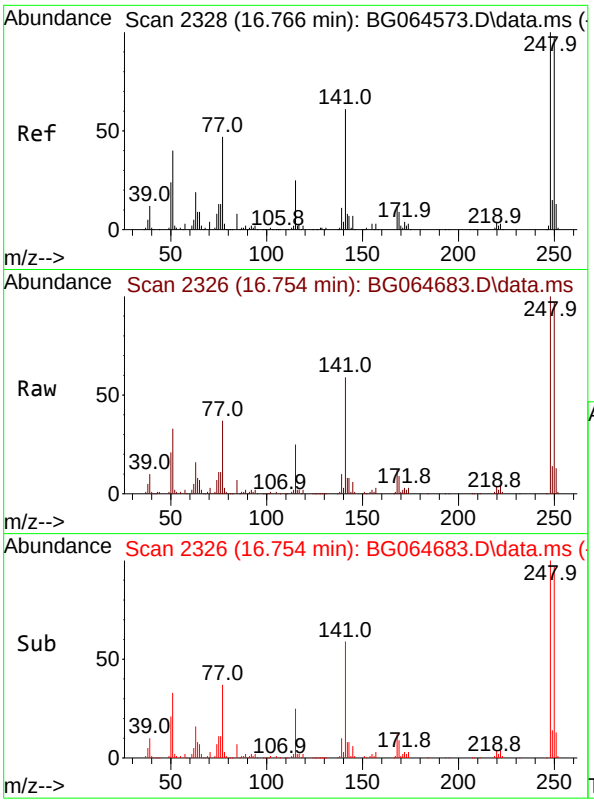


#66
n-Nitrosodiphenylamine
Concen: 49.855 ng
RT: 16.072 min Scan# 2210
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:169 Resp: 320976

Ion	Ratio	Lower	Upper
169	100		
168	70.3	56.3	84.5
167	37.8	29.0	43.6



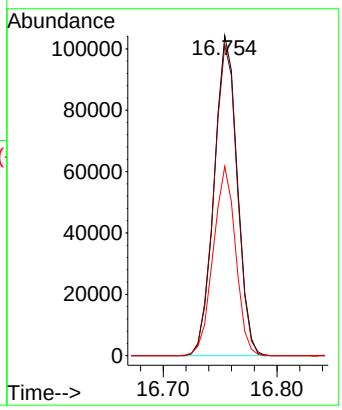


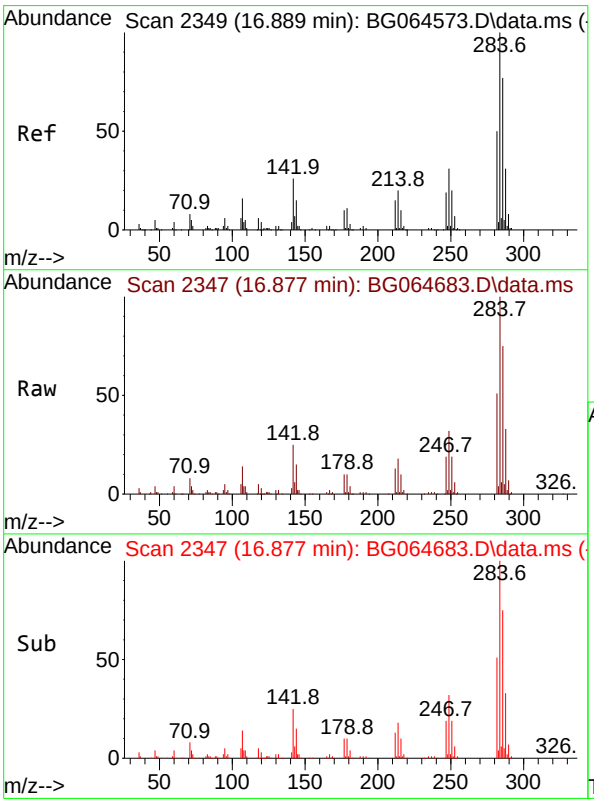
#67
4-Bromophenyl-phenylether
Concen: 52.145 ng
RT: 16.754 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:248 Resp: 147280

Ion	Ratio	Lower	Upper
248	100		
250	97.2	77.7	116.5
141	59.1	48.6	72.8

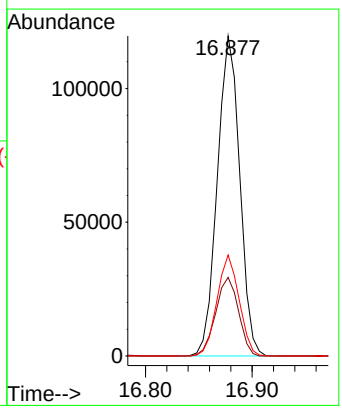


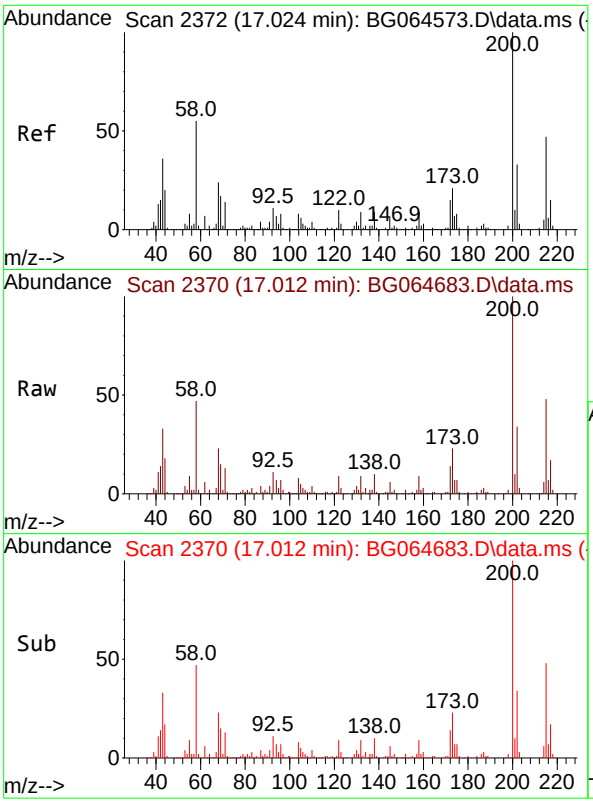


#68
Hexachlorobenzene
Concen: 54.164 ng
RT: 16.877 min Scan# 2347
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:284 Resp: 174527

Ion	Ratio	Lower	Upper
284	100		
142	24.5	21.0	31.6
249	31.6	24.9	37.3



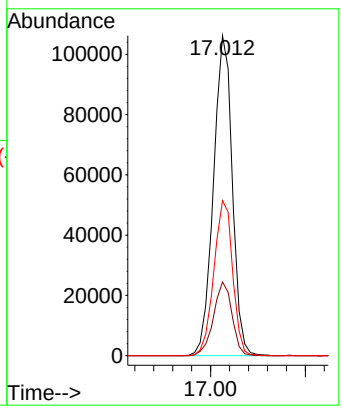


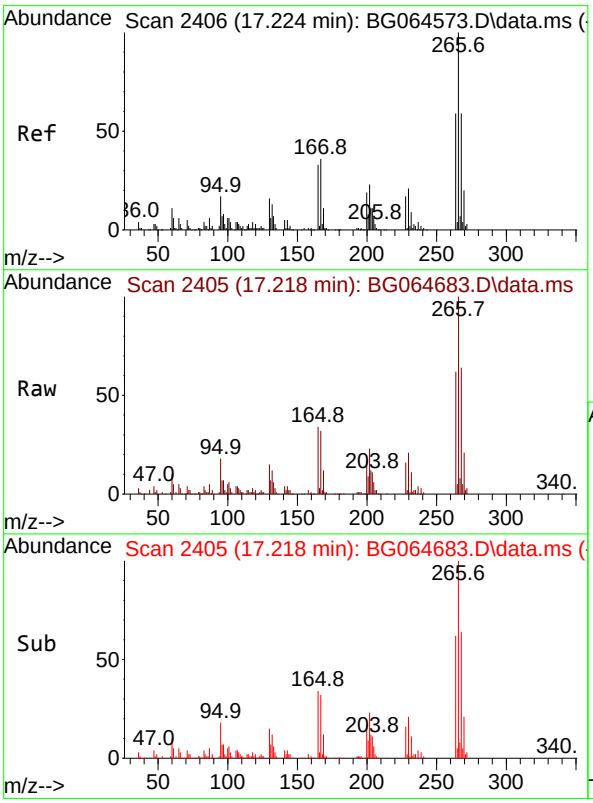
#69
Atrazine
Concen: 52.897 ng
RT: 17.012 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:200 Resp: 146558

Ion	Ratio	Lower	Upper
200	100		
173	23.0	0.9	40.9
215	48.4	27.0	67.0

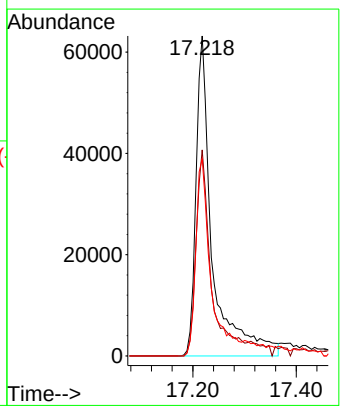


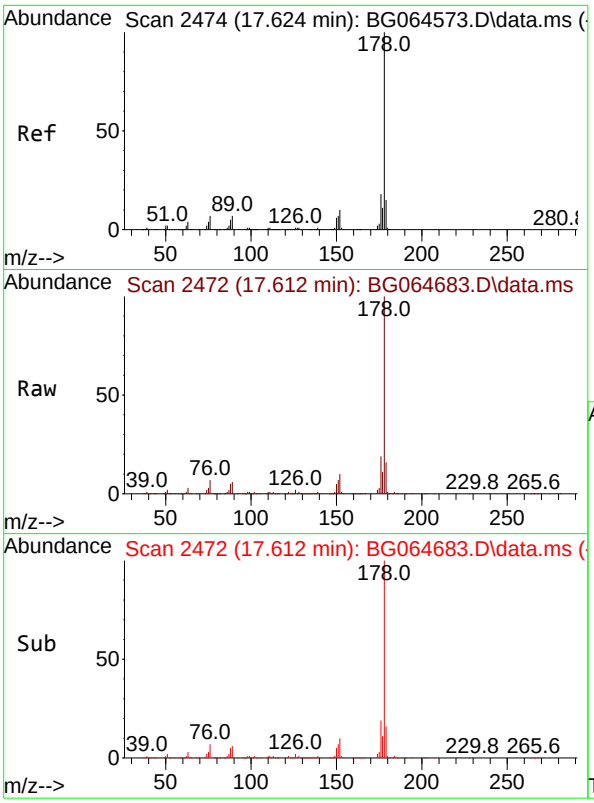


#70
Pentachlorophenol
Concen: 69.046 ng
RT: 17.218 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:266 Resp: 138736

Ion	Ratio	Lower	Upper
266	100		
268	68.9	50.3	75.5
264	61.6	47.3	70.9



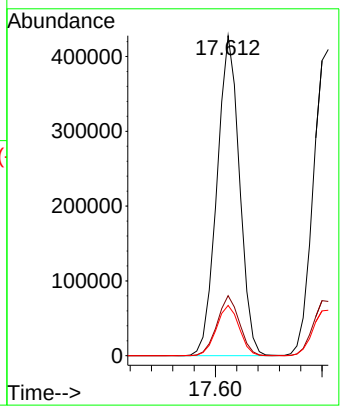


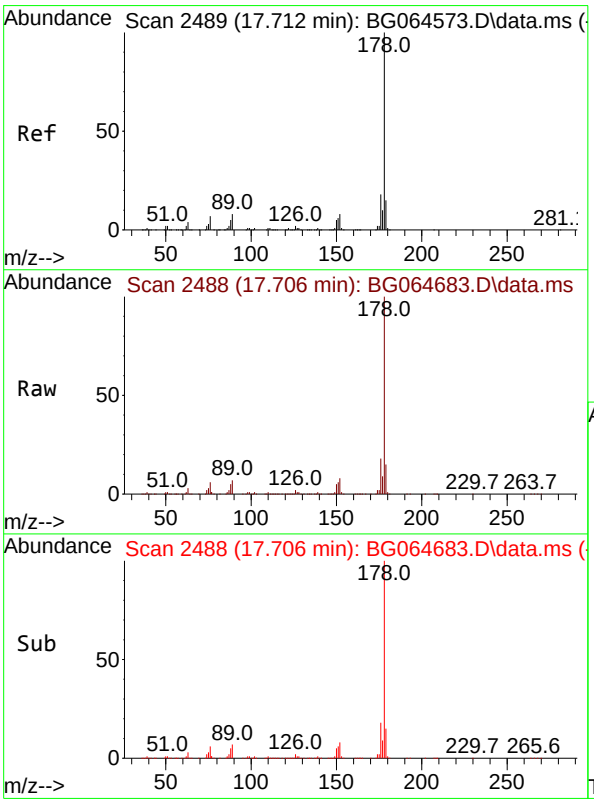
#71
Phenanthrene
Concen: 48.065 ng
RT: 17.612 min Scan# 24
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:178 Resp: 626478

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.7	22.1
179	15.7	12.2	18.4

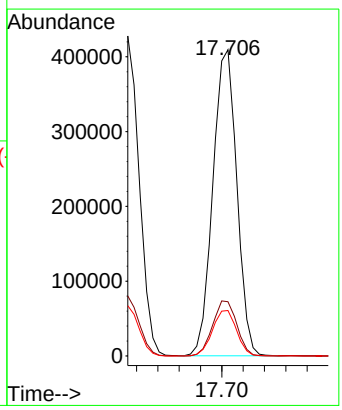


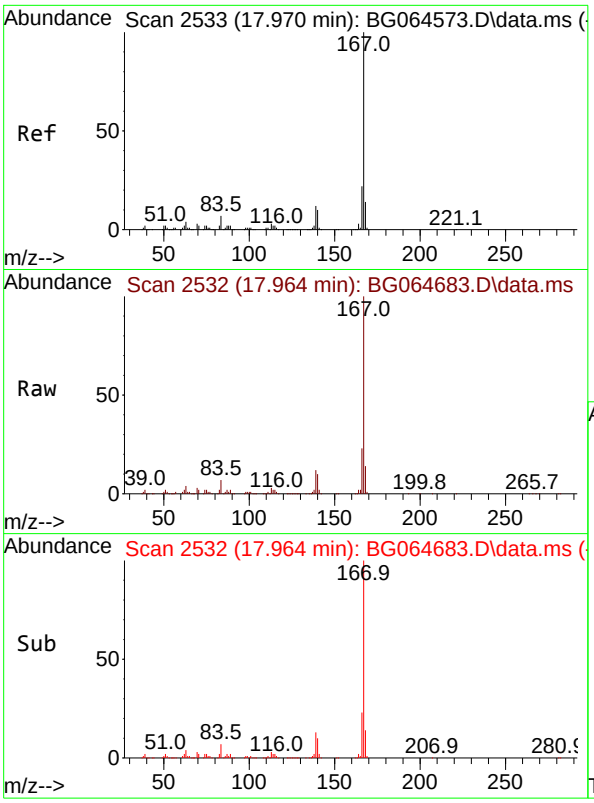


#72
Anthracene
Concen: 48.084 ng
RT: 17.706 min Scan# 2488
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:178 Resp: 637519

Ion	Ratio	Lower	Upper
178	100		
176	17.7	14.4	21.6
179	14.8	12.4	18.6



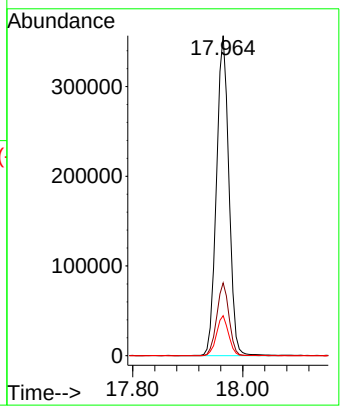


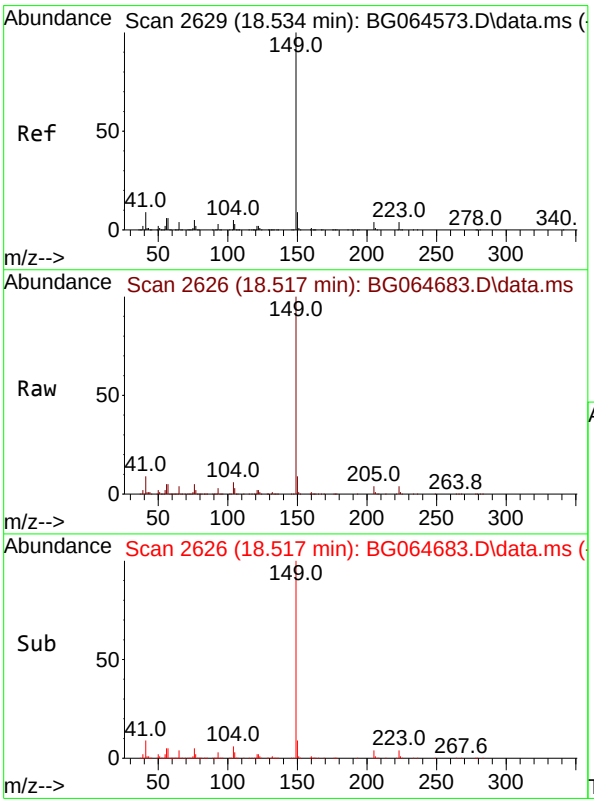
#73
Carbazole
Concen: 47.873 ng
RT: 17.964 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:167 Resp: 559713

Ion	Ratio	Lower	Upper
167	100		
166	22.8	17.9	26.9
139	12.5	9.7	14.5

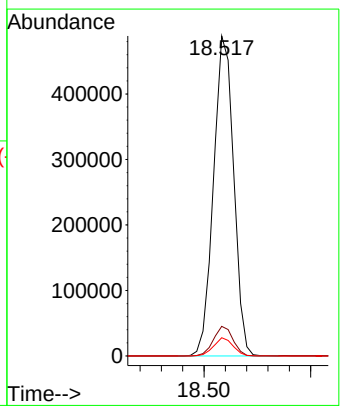


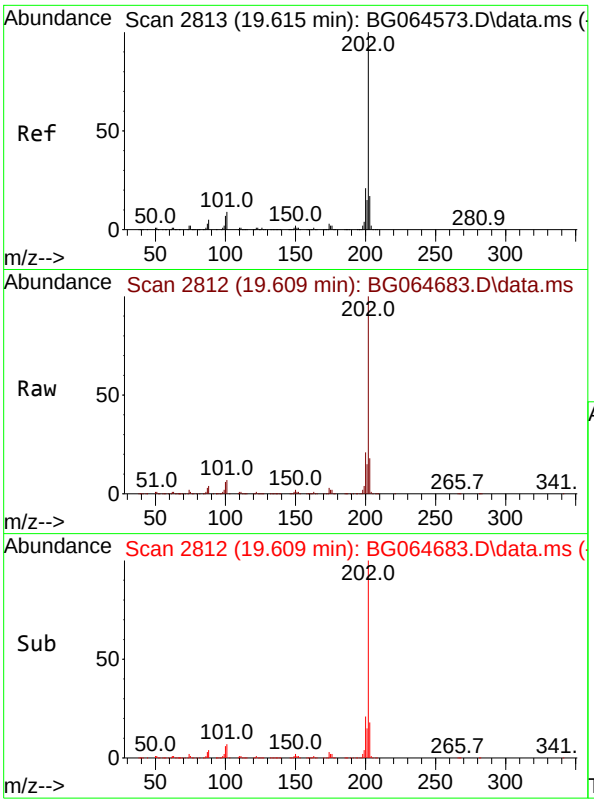


#74
Di-n-butylphthalate
Concen: 47.395 ng
RT: 18.517 min Scan# 2626
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:149 Resp: 640771

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



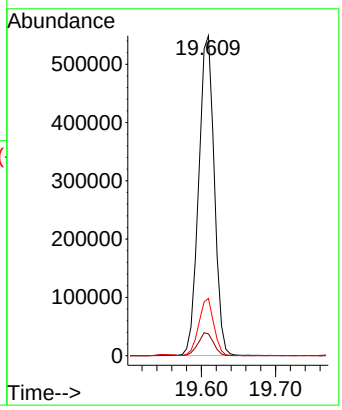


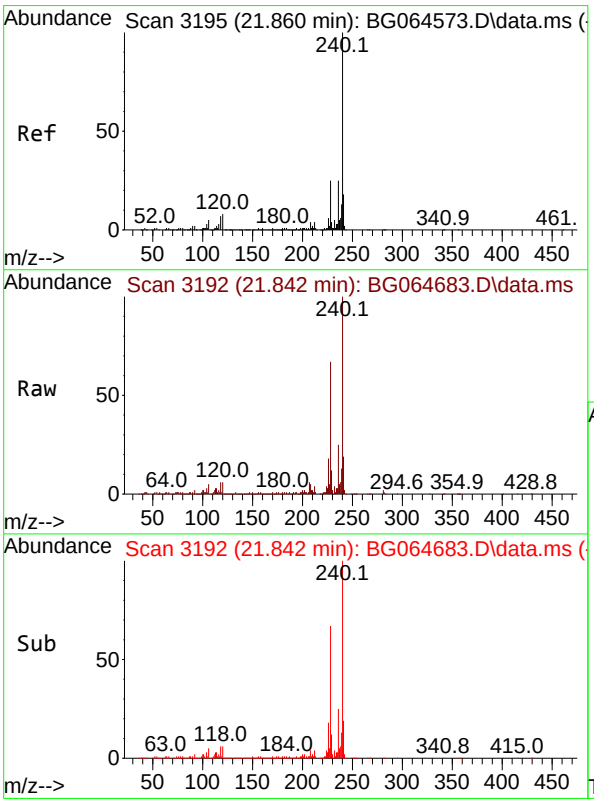
#75
Fluoranthene
Concen: 49.049 ng
RT: 19.609 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:202 Resp: 800886

Ion	Ratio	Lower	Upper
202	100		
101	6.8	0.0	28.7
203	17.9	0.0	37.0

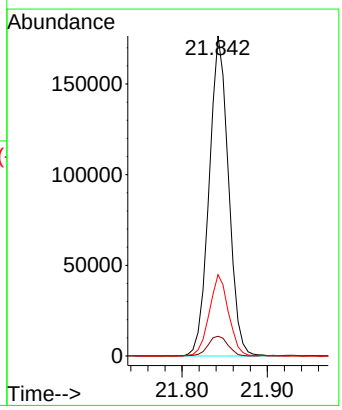


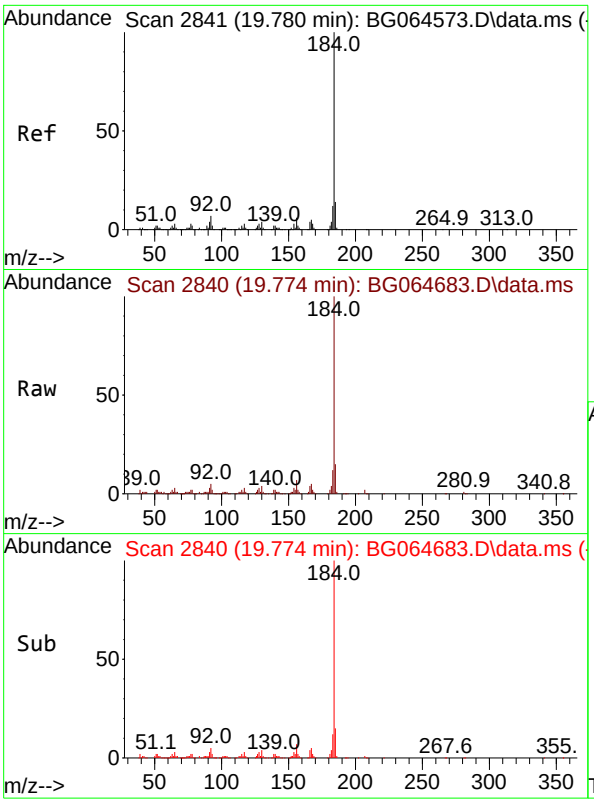


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.842 min Scan# 3192
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:240 Resp: 278646

Ion	Ratio	Lower	Upper
240	100		
120	6.1	6.5	9.7#
236	25.4	20.2	30.2



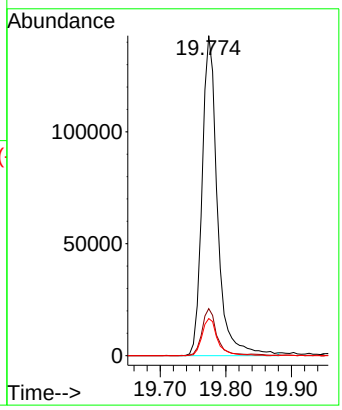


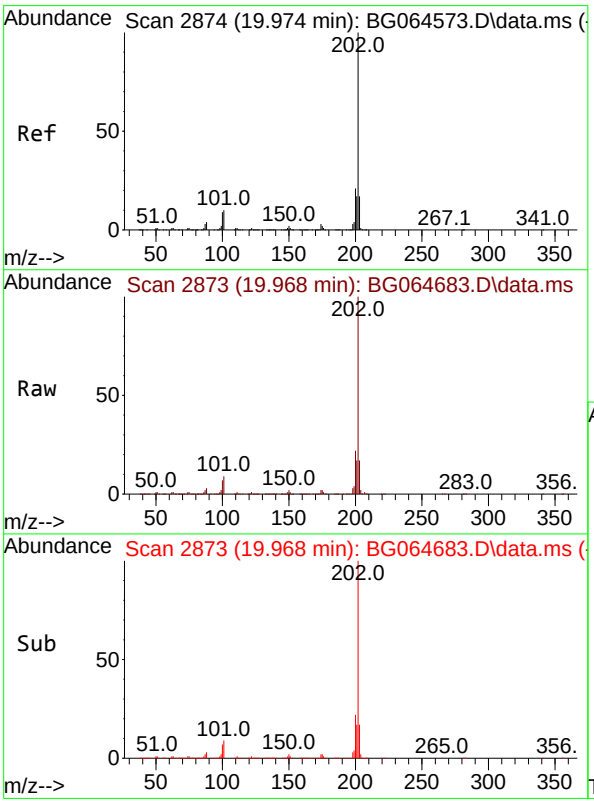
#77
Benzidine
Concen: 37.459 ng
RT: 19.774 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:184 Resp: 233853

Ion	Ratio	Lower	Upper
184	100		
185	14.7	11.4	17.2
183	11.6	9.4	14.2

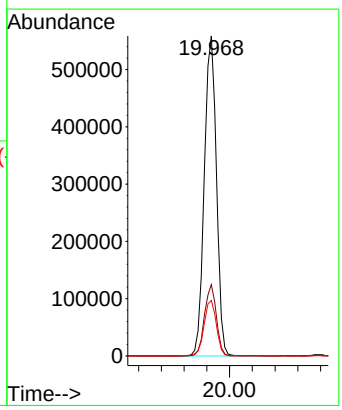


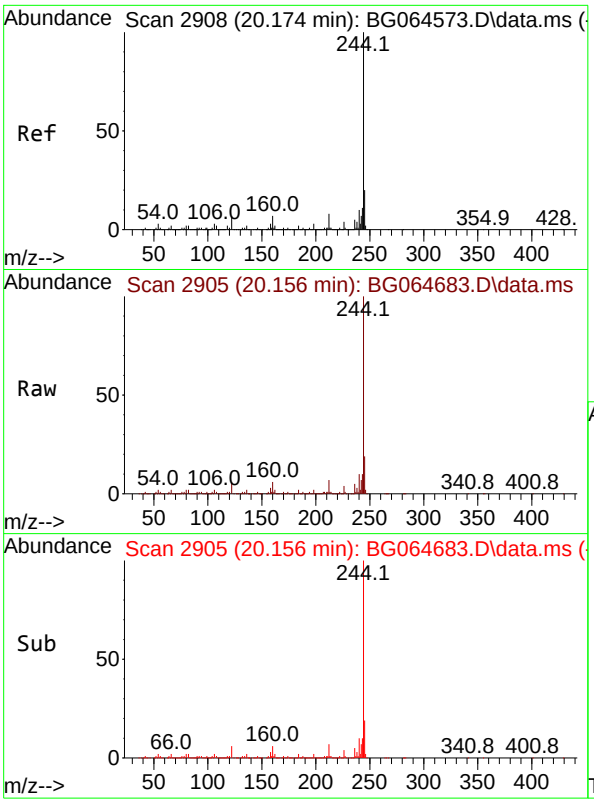


#78
Pyrene
Concen: 45.294 ng
RT: 19.968 min Scan# 2873
Delta R.T. -0.006 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:202 Resp: 824584

Ion	Ratio	Lower	Upper
202	100		
200	22.3	17.0	25.4
203	17.4	13.8	20.6



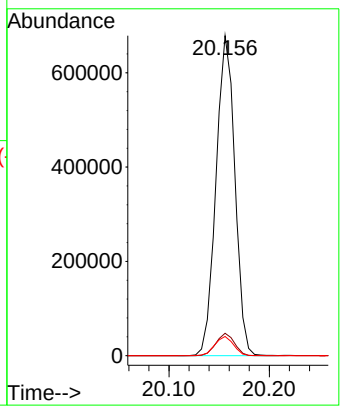


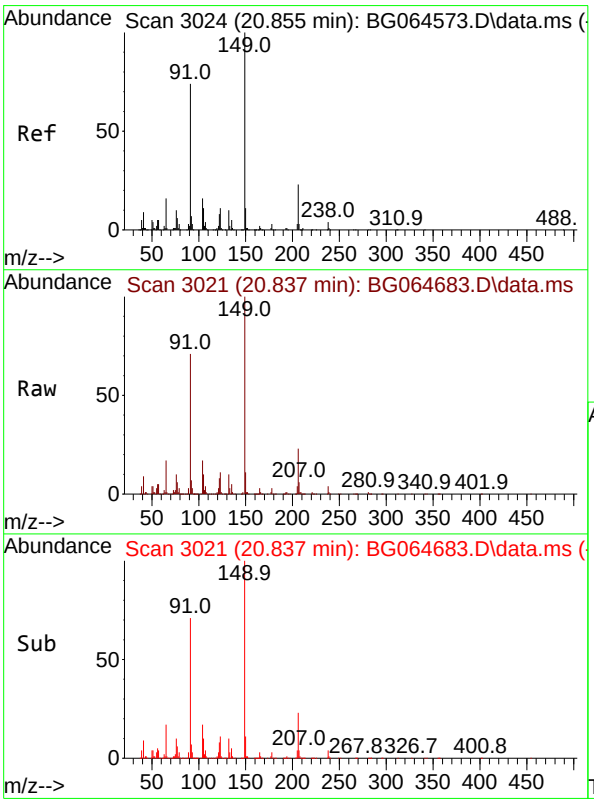
#79
Terphenyl-d14
Concen: 59.903 ng
RT: 20.156 min Scan# 2
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:244 Resp: 884480

Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.1	9.1
122	6.0	5.6	8.4

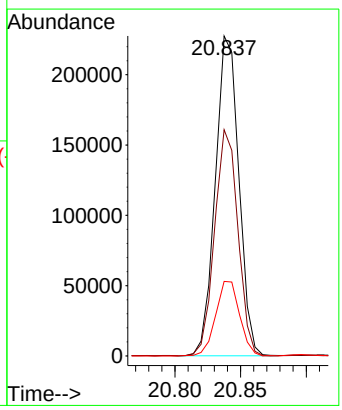


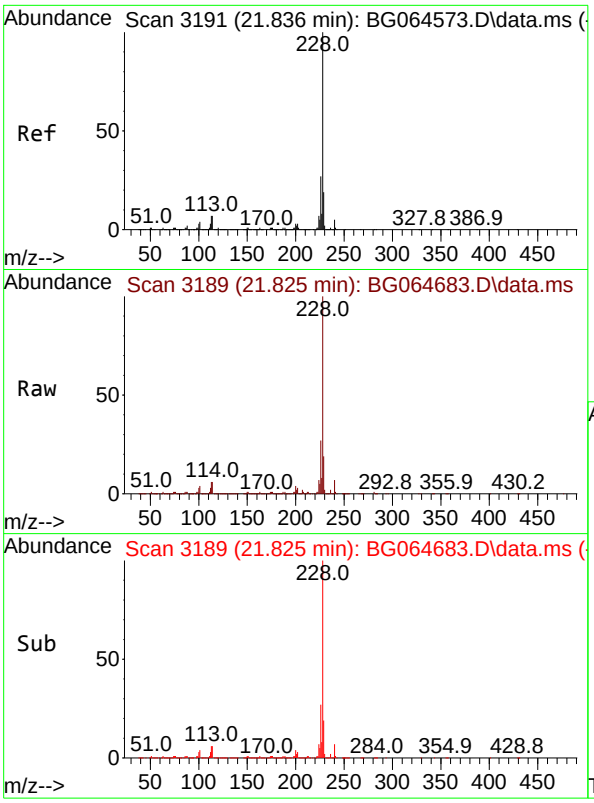


#80
Butylbenzylphthalate
Concen: 51.453 ng
RT: 20.837 min Scan# 3021
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:149 Resp: 283110

Ion	Ratio	Lower	Upper
149	100		
91	70.7	59.2	88.8
206	23.3	18.1	27.1



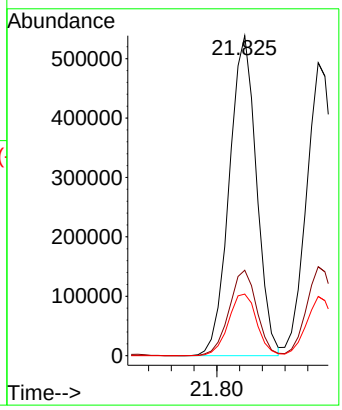


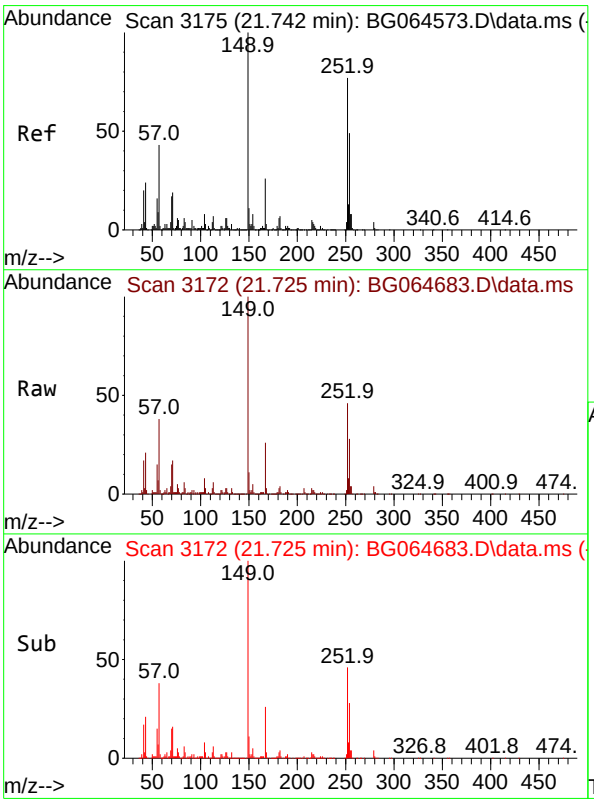
#81
Benzo(a)anthracene
Concen: 48.442 ng
RT: 21.825 min Scan# 3
Delta R.T. -0.012 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:228 Resp: 895006

Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.9	32.9
229	19.3	15.6	23.4

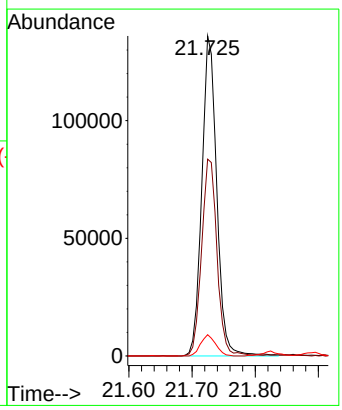


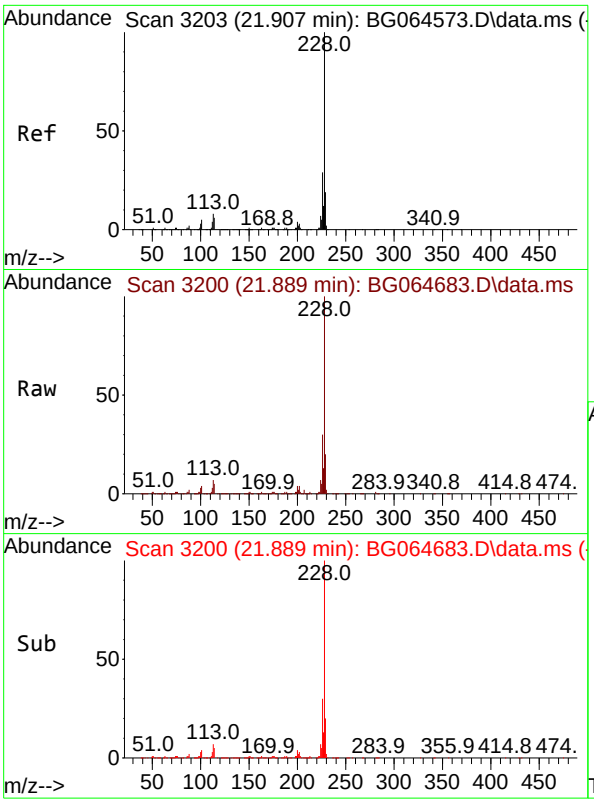


#82
3,3'-Dichlorobenzidine
Concen: 36.229 ng
RT: 21.725 min Scan# 3172
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:252 Resp: 223522

Ion	Ratio	Lower	Upper
252	100		
254	61.5	50.8	76.2
126	6.6	5.8	8.6



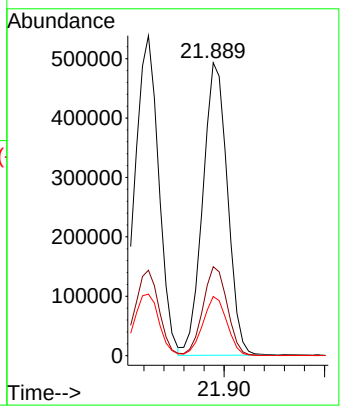


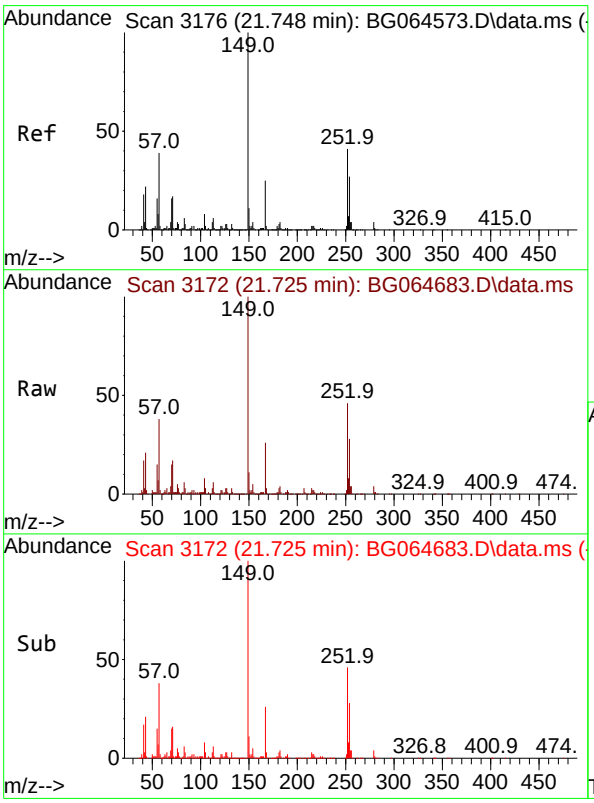
#83
Chrysene
Concen: 47.814 ng
RT: 21.889 min Scan# 3
Delta R.T. -0.018 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:228 Resp: 840571

Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.3	34.9
229	20.2	15.2	22.8

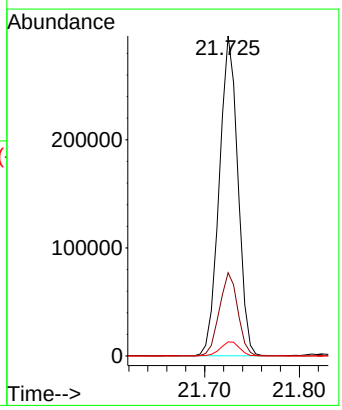


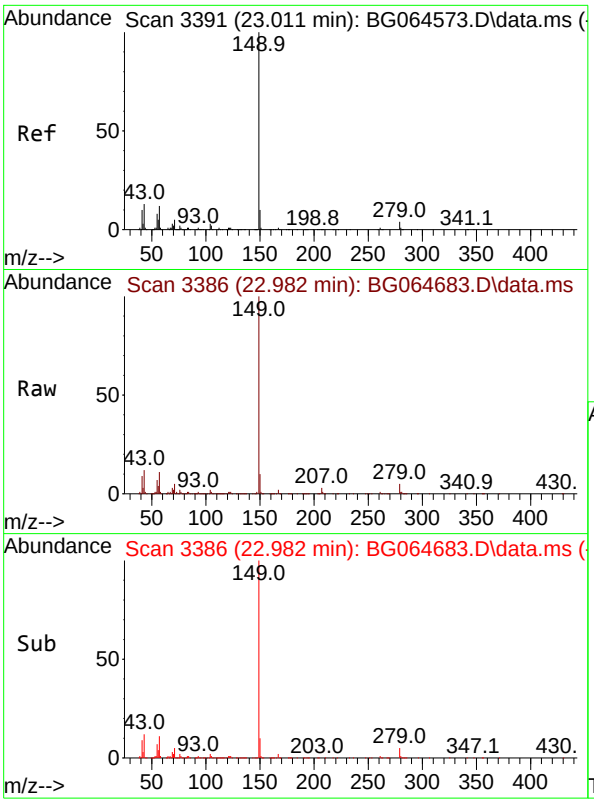


#84
Bis(2-ethylhexyl)phthalate
Concen: 49.131 ng
RT: 21.725 min Scan# 3172
Delta R.T. -0.024 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:149 Resp: 403941

Ion	Ratio	Lower	Upper
149	100		
167	26.0	20.0	30.0
279	4.4	3.1	4.7



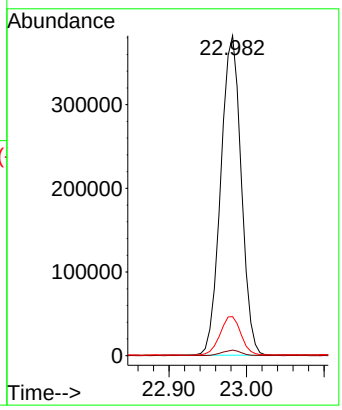


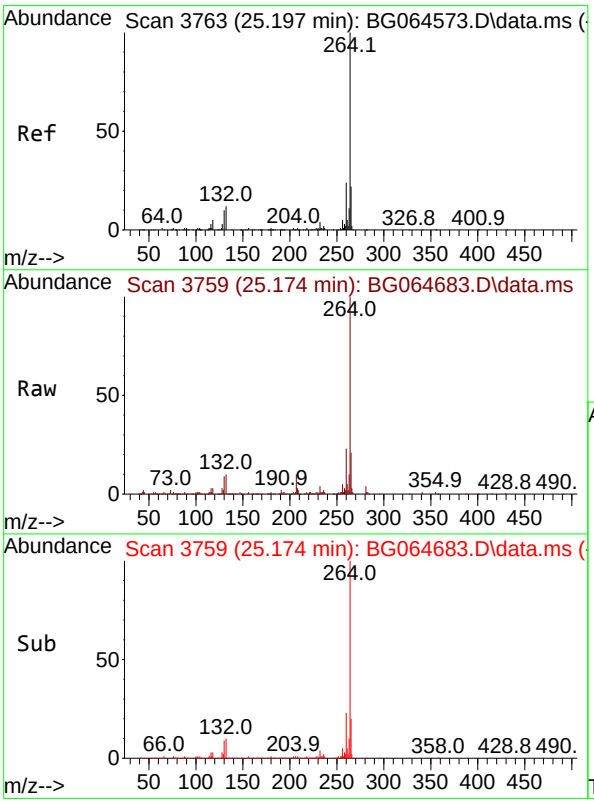
#85
Di-n-octyl phthalate
Concen: 50.622 ng
RT: 22.982 min Scan# 3
Delta R.T. -0.029 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:149 Resp: 701716

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	12.2	10.8	16.2

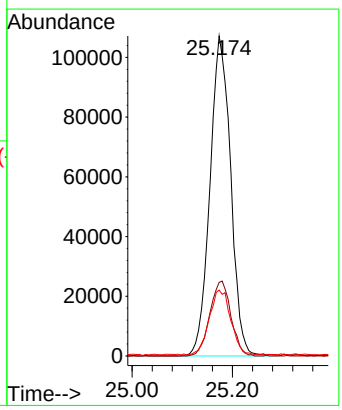


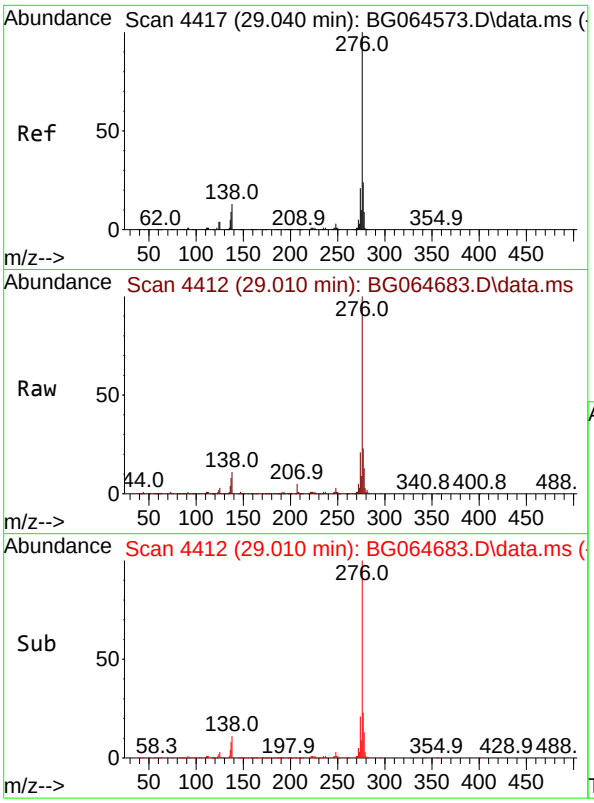


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.174 min Scan# 3759
Delta R.T. -0.024 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:264 Resp: 306904

Ion	Ratio	Lower	Upper
264	100		
260	23.0	19.0	28.4
265	20.6	17.6	26.4



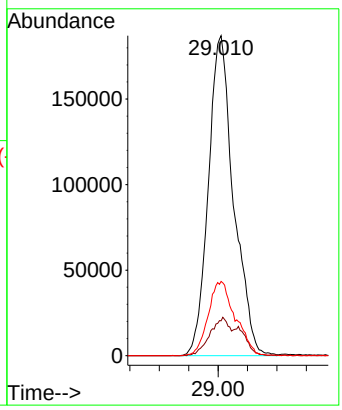


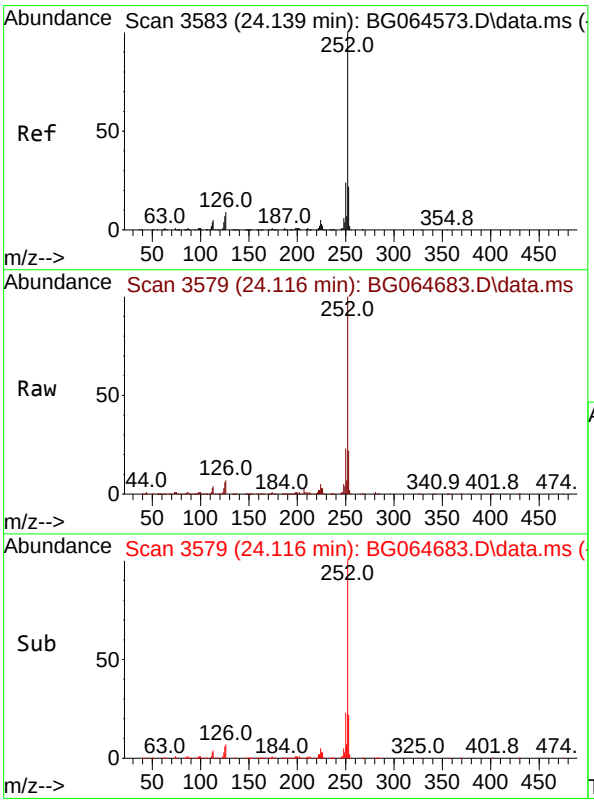
#87
Indeno(1,2,3-cd)pyrene
Concen: 49.501 ng
RT: 29.010 min Scan# 44
Delta R.T. -0.029 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:276 Resp: 1117590

Ion	Ratio	Lower	Upper
276	100		
138	9.7	10.8	16.2#
277	24.9	20.1	30.1

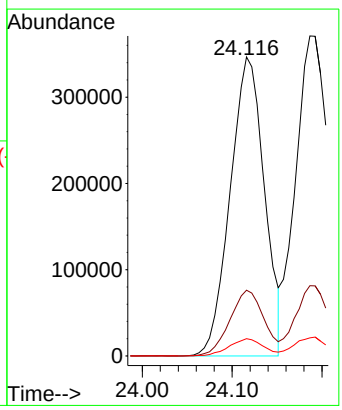


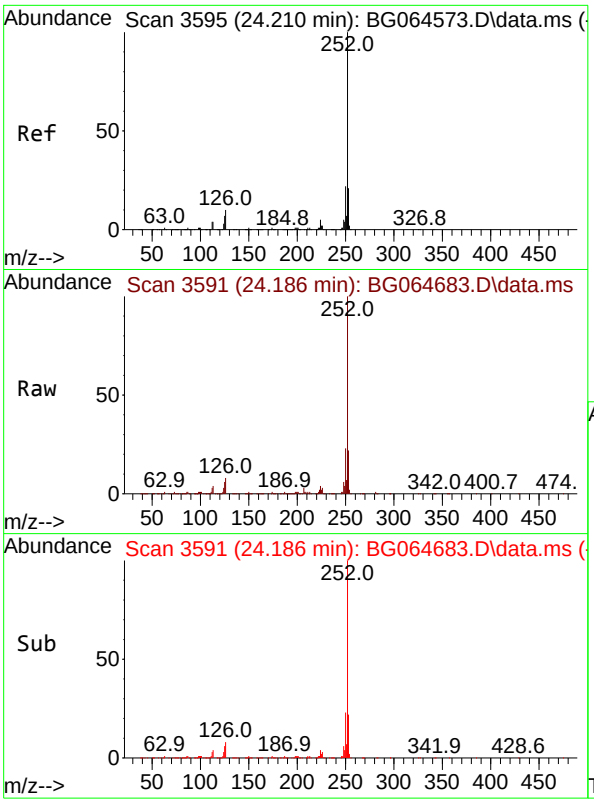


#88
Benzo(b)fluoranthene
Concen: 48.744 ng
RT: 24.116 min Scan# 3579
Delta R.T. -0.024 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:252 Resp: 917327

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.8
125	5.8	5.6	8.4



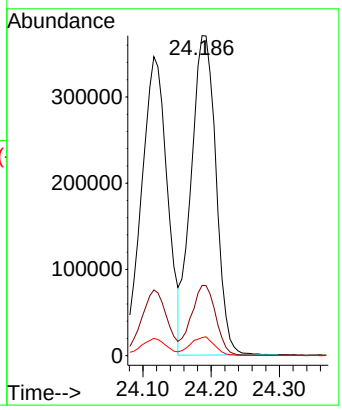


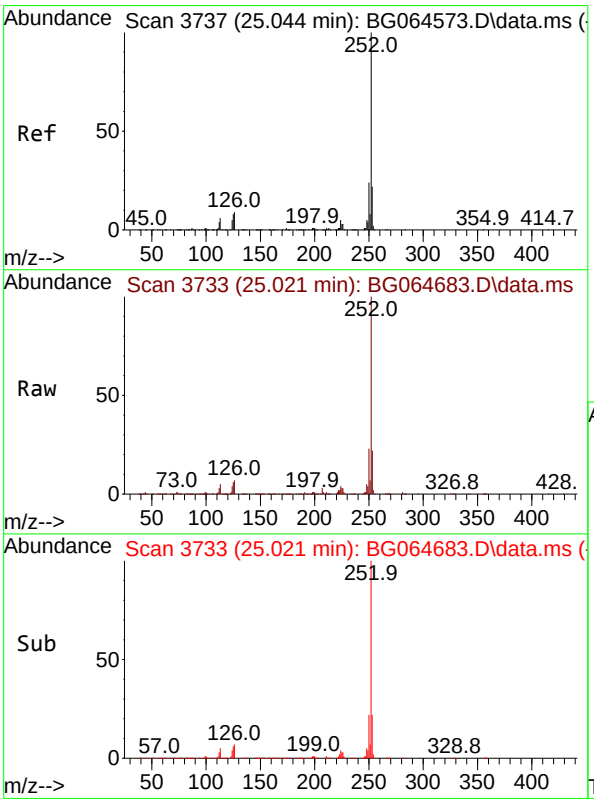
#89
Benzo(k)fluoranthene
Concen: 49.823 ng
RT: 24.186 min Scan# 3
Delta R.T. -0.024 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:252 Resp: 938287

Ion	Ratio	Lower	Upper
252	100		
253	21.9	16.8	25.2
125	5.7	5.4	8.0

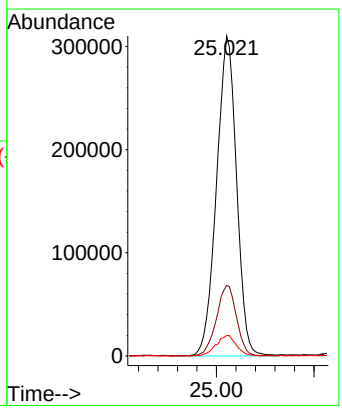


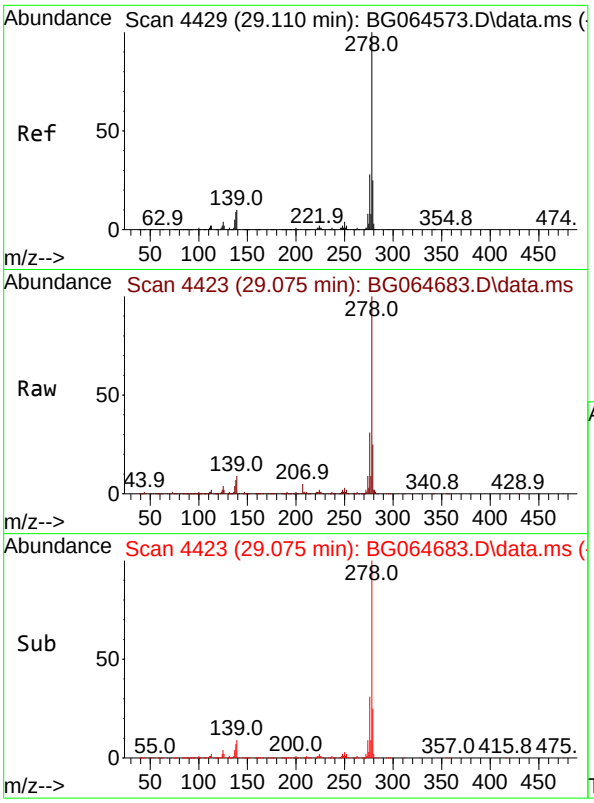


#90
Benzo(a)pyrene
Concen: 51.224 ng
RT: 25.021 min Scan# 3733
Delta R.T. -0.024 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:252 Resp: 886118

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	6.4	6.1	9.1



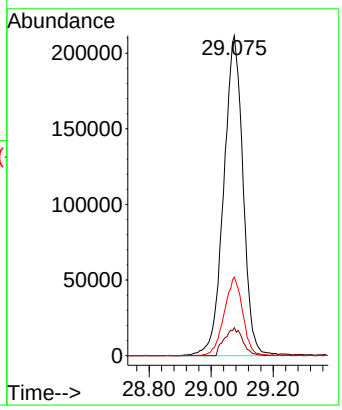


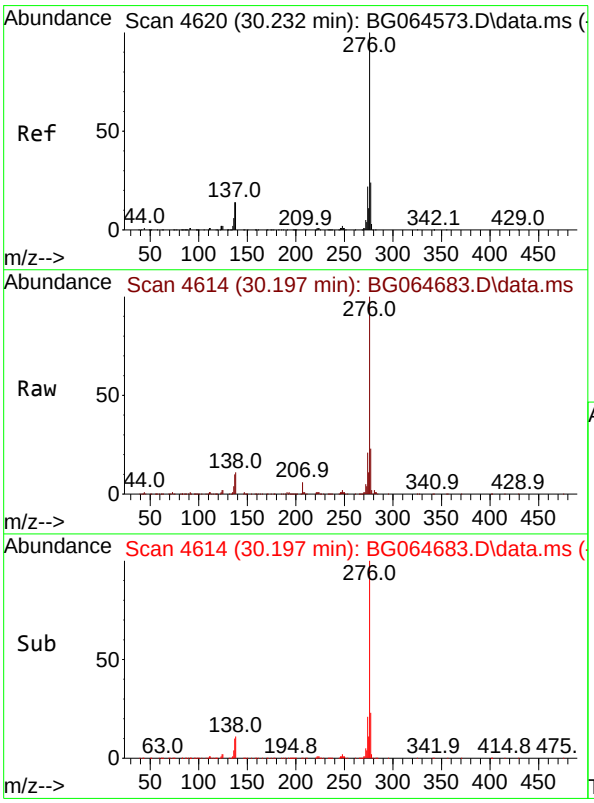
#91
Dibenzo(a,h)anthracene
Concen: 49.797 ng
RT: 29.075 min Scan# 4
Delta R.T. -0.035 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Instrument :
BNA_G
ClientSampleId :
COMP-ROLLOFFMS

Tgt Ion:278 Resp: 913373

Ion	Ratio	Lower	Upper
278	100		
139	8.7	8.0	12.0
279	24.6	19.8	29.6





#92
Benzo(g,h,i)perylene
Concen: 50.793 ng
RT: 30.197 min Scan# 4614
Delta R.T. -0.035 min
Lab File: BG064683.D
Acq: 3 Nov 2025 22:05

Tgt Ion:276 Resp: 889972

Ion	Ratio	Lower	Upper
276	100		
277	23.1	19.1	28.7
138	11.1	11.3	16.9#