Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121125\
Data File : BG064937.D
Acq On : 11 Dec 2025 16:54
Operator : RC/JU
Sample : Q3814-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Quant Time: Dec 11 18:00:35 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	8.154	152	17857	20.000	ng		#-0.01
21) Naphthalene-d8	10.968	136	69258	20.000	ng		#-0.02
39) Acenaphthene-d10	14.770	164	59301	20.000	ng		0.00
64) Phenanthrene-d10	17.496	188	160416	20.000	ng		# 0.00
76) Chrysene-d12	21.750	240	199439	20.000	ng		# 0.00
86) Perylene-d12	25.005	264	220404	20.000	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.692	112	127809	124.983	ng		0.00
7) Phenol-d6	7.308	99	157003	115.434	ng		0.00
23) Nitrobenzene-d5	9.317	82	119152	85.062	ng		-0.01
42) 2,4,6-Tribromophenol	16.245	330	213497	184.598	ng		0.00
45) 2-Fluorobiphenyl	13.395	172	389974	91.760	ng		-0.01
79) Terphenyl-d14	20.081	244	1050918	103.653	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.524	88	11137	28.132	ng	#	60
3) Pyridine	3.941	79	29173	24.732	ng		97
4) n-Nitrosodimethylamine	3.841	42	24415	40.667	ng		84
6) Aniline	7.467	93	21164	11.674	ng		95
8) 2-Chlorophenol	7.719	128	50795	45.237	ng		93
9) Benzaldehyde	7.279	77	16072	18.052	ng		100
10) Phenol	7.331	94	58941	39.829	ng		92
11) bis(2-Chloroethyl)ether	7.561	93	38482	36.543	ng		99
12) 1,3-Dichlorobenzene	8.042	146	46685	36.132	ng		96
13) 1,4-Dichlorobenzene	8.189	146	49696	37.773	ng		100
14) 1,2-Dichlorobenzene	8.512	146	48970	38.388	ng		98
15) Benzyl Alcohol	8.383	79	51587	46.208	ng		95
16) 2,2'-oxybis(1-Chloropr...	8.671	45	76345	30.629	ng		98
17) 2-Methylphenol	8.595	107	46397	44.310	ng		95
18) Hexachloroethane	9.253	117	17108	34.333	ng	#	85
19) n-Nitroso-di-n-propyla...	8.959	70	37445	40.717	ng		98
20) 3+4-Methylphenols	8.918	107	63931	44.568	ng		95
22) Acetophenone	8.971	105	81914	43.412	ng	#	99
24) Nitrobenzene	9.359	77	58665	41.449	ng		99
25) Isophorone	9.887	82	109864	41.186	ng		95
26) 2-Nitrophenol	10.075	139	31247	49.083	ng		98
27) 2,4-Dimethylphenol	10.128	122	54584	48.262	ng		94
28) bis(2-Chloroethoxy)met...	10.357	93	58258	39.782	ng		96
29) 2,4-Dichlorophenol	10.610	162	66489	54.757	ng		96
30) 1,2,4-Trichlorobenzene	10.833	180	70381	48.001	ng		99
31) Naphthalene	11.021	128	166993	42.534	ng		98
32) Benzoic acid	10.240	122	19950	27.812	ng	#	82
33) 4-Chloroaniline	11.127	127	5694	3.626	ng	#	90
34) Hexachlorobutadiene	11.309	225	60650	48.209	ng		94
35) Caprolactam	11.885	113	10116	27.854	ng	#	70
36) 4-Chloro-3-methylphenol	12.232	107	68705	50.835	ng		96
37) 2-Methylnaphthalene	12.614	142	122053	41.543	ng		94
38) 1-Methylnaphthalene	12.831	142	129826	44.484	ng		100
40) 1,2,4,5-Tetrachloroben...	12.978	216	118865	51.505	ng		99
41) Hexachlorocyclopentadiene	12.960	237	152034	91.908	ng		97
43) 2,4,6-Trichlorophenol	13.213	196	77046	56.882	ng		94

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121125\
Data File : BG064937.D
Acq On : 11 Dec 2025 16:54
Operator : RC/JU
Sample : Q3814-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Quant Time: Dec 11 18:00:35 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	13.283	196	88200	58.059	ng		96
46) 1,1'-Biphenyl	13.606	154	203317	47.736	ng		95
47) 2-Chloronaphthalene	13.653	162	159359	47.492	ng		98
48) 2-Nitroaniline	13.842	65	52396	48.548	ng		97
49) Acenaphthylene	14.494	152	281787	49.155	ng		99
50) Dimethylphthalate	14.212	163	244558	52.207	ng		99
51) 2,6-Dinitrotoluene	14.329	165	49499	54.914	ng		98
52) Acenaphthene	14.829	154	189309	55.077	ng		96
53) 3-Nitroaniline	14.658	138	7827	8.798	ng		97
54) 2,4-Dinitrophenol	14.864	184	48843	79.200	ng		92
55) Dibenzofuran	15.163	168	289391	50.927	ng		98
56) 4-Nitrophenol	14.964	139	68822	97.502	ng		90
57) 2,4-Dinitrotoluene	15.111	165	75306	55.726	ng	#	96
58) Fluorene	15.804	166	235011	52.731	ng		100
59) 2,3,4,6-Tetrachlorophenol	15.381	232	99652	66.484	ng		93
60) Diethylphthalate	15.563	149	241323	53.777	ng		98
61) 4-Chlorophenyl-phenyle...	15.792	204	151392	56.602	ng		97
62) 4-Nitroaniline	15.816	138	41755	45.304	ng	#	85
63) Azobenzene	16.086	77	170023	45.552	ng		90
65) 4,6-Dinitro-2-methylph...	15.874	198	44644	50.124	ng		89
66) n-Nitrosodiphenylamine	16.004	169	214085	50.950	ng		99
67) 4-Bromophenyl-phenylether	16.685	248	119799	56.868	ng		95
68) Hexachlorobenzene	16.809	284	144138	56.474	ng		95
69) Atrazine	16.944	200	95034	46.911	ng		97
70) Pentachlorophenol	17.149	266	157168	102.213	ng		100
71) Phenanthrene	17.537	178	428302	48.799	ng		100
72) Anthracene	17.631	178	431220	48.183	ng		98
73) Carbazole	17.890	167	367041	47.707	ng		99
74) Di-n-butylphthalate	18.436	149	410943	47.876	ng		99
75) Fluoranthene	19.535	202	567913	47.319	ng		97
77) Benzidine	19.717	184	38389	6.427	ng	#	95
78) Pyrene	19.893	202	582023	52.070	ng		98
80) Butylbenzylphthalate	20.757	149	181491	46.162	ng		93
81) Benzo(a)anthracene	21.726	228	668479	49.294	ng		99
82) 3,3'-Dichlorobenzidine	21.632	252	83344	16.697	ng		98
83) Chrysene	21.797	228	638397	49.933	ng		99
84) Bis(2-ethylhexyl)phtha...	21.621	149	258455	44.987	ng		98
85) Di-n-octyl phthalate	22.843	149	440303	44.337	ng		97
87) Indeno(1,2,3-cd)pyrene	28.736	276	843720	55.718	ng	#	99
88) Benzo(b)fluoranthene	23.971	252	709871	50.610	ng	#	98
89) Benzo(k)fluoranthene	24.041	252	684736	48.592	ng	#	98
90) Benzo(a)pyrene	24.852	252	662747	50.937	ng	#	99
91) Dibenzo(a,h)anthracene	28.795	278	718230	57.898	ng	#	96
92) Benzo(g,h,i)perylene	29.899	276	693079	58.053	ng	#	95

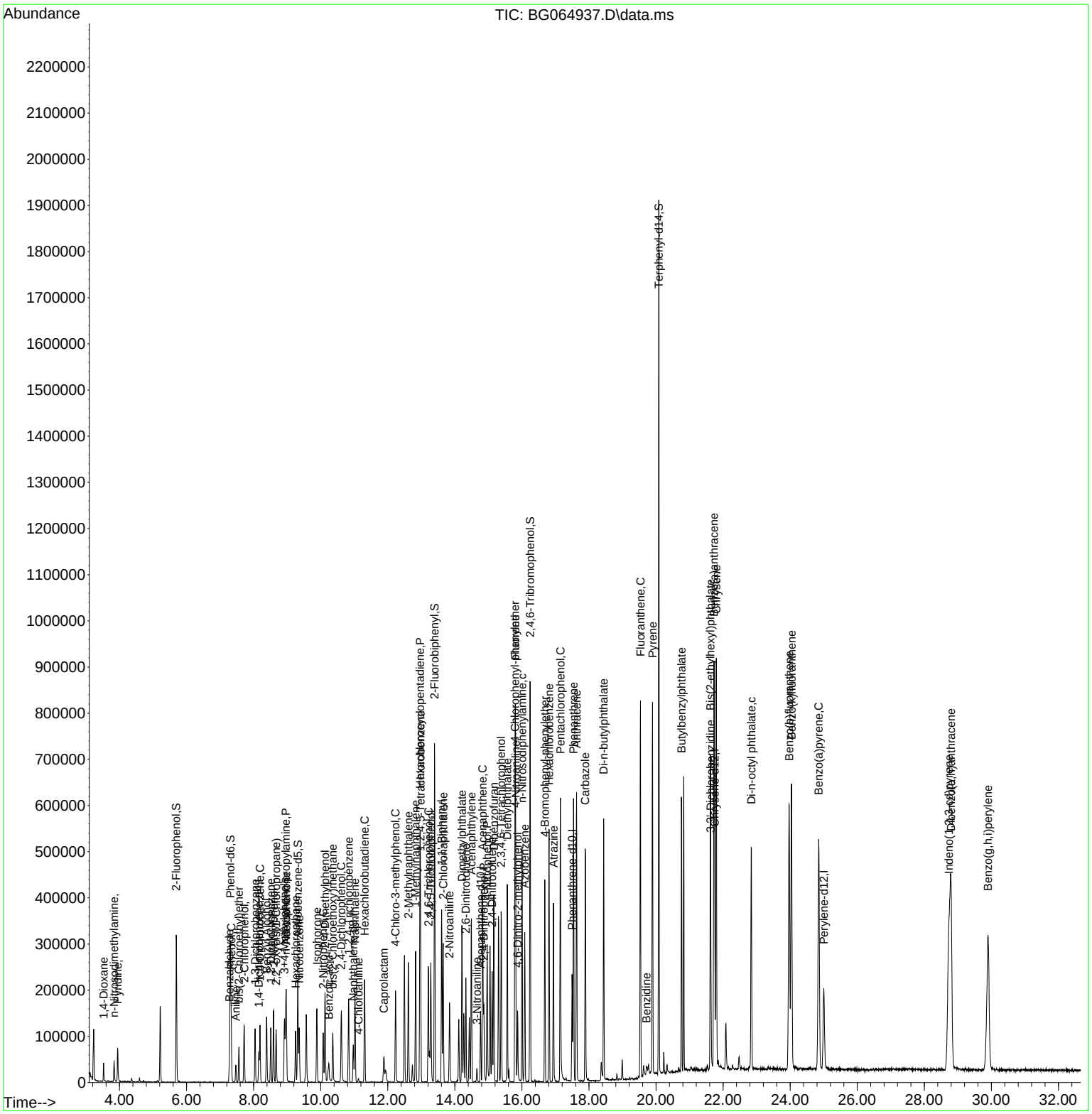
(#) = qualifier out of range (m) = manual integration (+) = signals summed

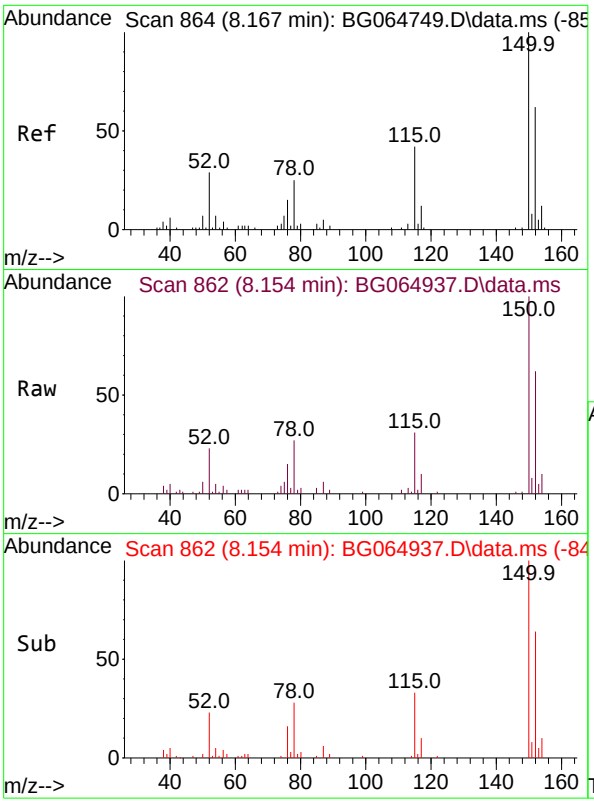
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121125\
Data File : BG064937.D
Acq On : 11 Dec 2025 16:54
Operator : RC/JU
Sample : Q3814-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Quant Time: Dec 11 18:00:35 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



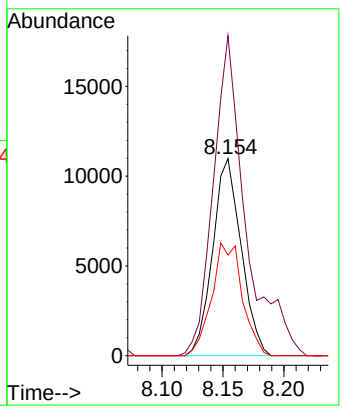


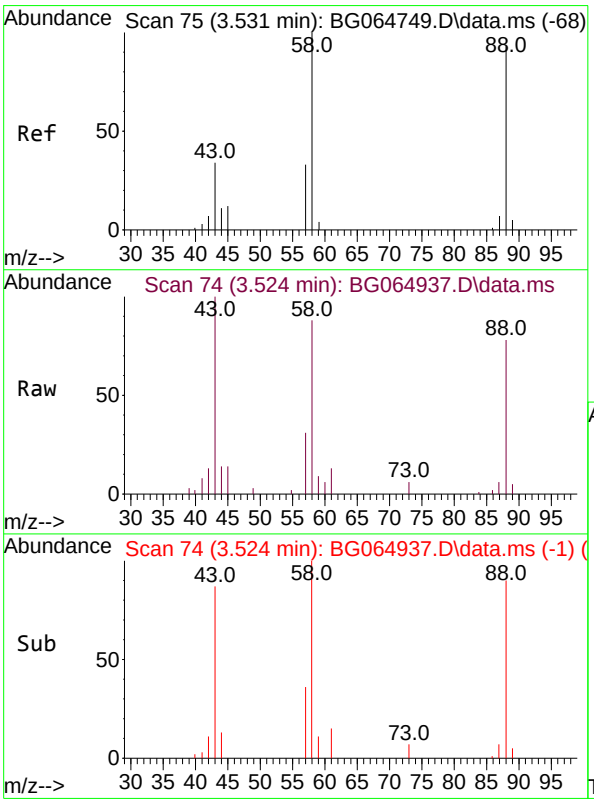
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.154 min Scan# 8
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:152 Resp: 17857

Ion	Ratio	Lower	Upper
152	100		
150	162.4	129.2	193.8
115	51.1	53.7	80.5#

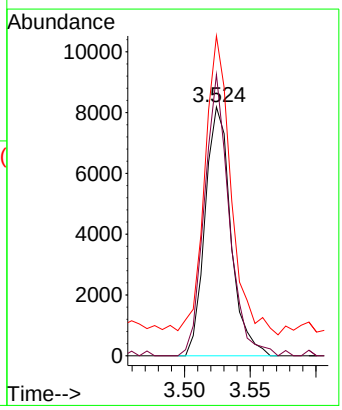


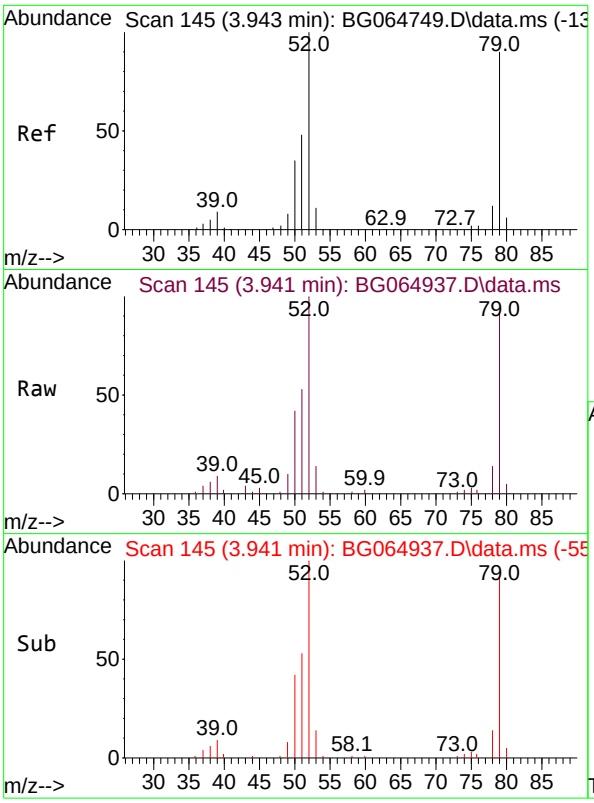


#2
1,4-Dioxane
Concen: 28.132 ng
RT: 3.524 min Scan# 74
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion: 88 Resp: 11137

Ion	Ratio	Lower	Upper
88	100		
58	109.7	84.6	126.8
43	121.5	30.0	45.0#



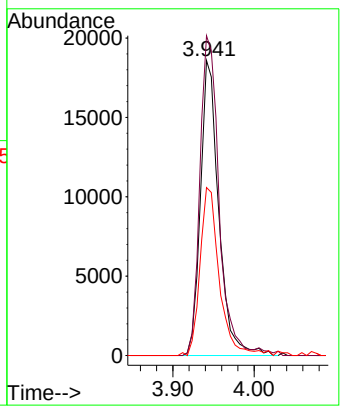


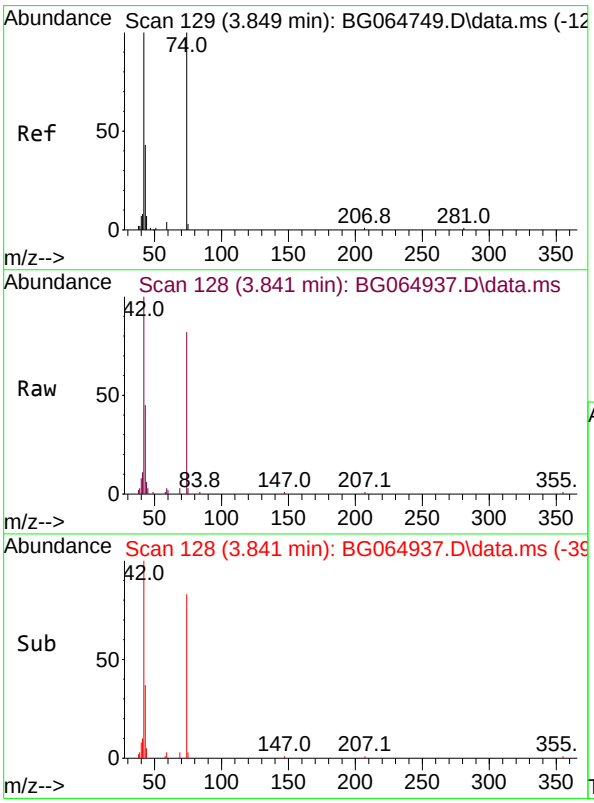
#3
Pyridine
Concen: 24.732 ng
RT: 3.941 min Scan# 14
Delta R.T. -0.001 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 79 Resp: 29173

Ion	Ratio	Lower	Upper
79	100		
52	108.4	89.0	133.4
51	56.9	43.4	65.0

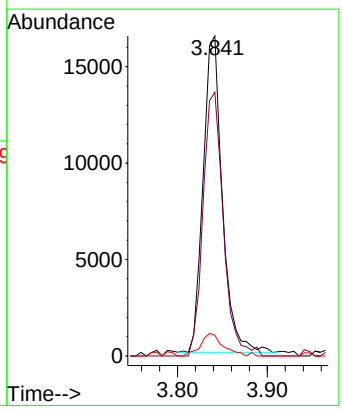


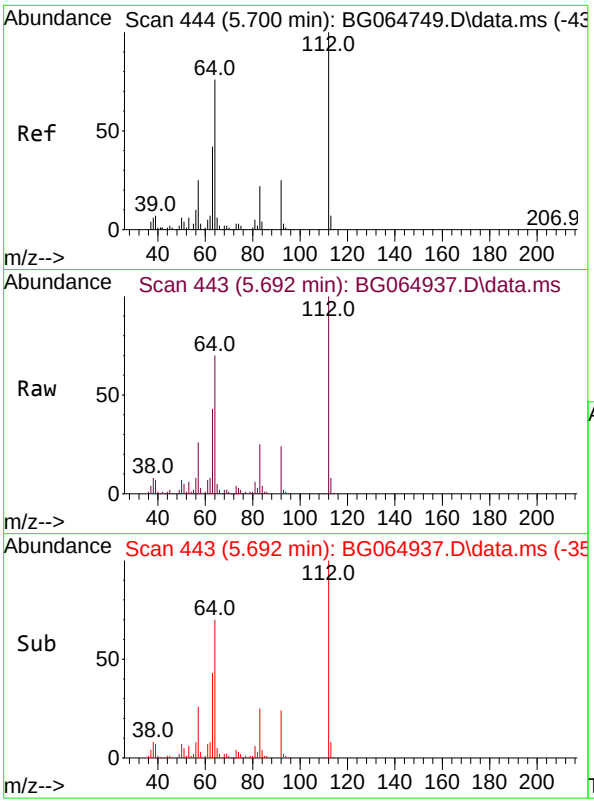


#4
n-Nitrosodimethylamine
Concen: 40.667 ng
RT: 3.841 min Scan# 128
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion: 42 Resp: 24415

Ion	Ratio	Lower	Upper
42	100		
74	82.4	79.8	119.6
44	6.5	5.9	8.9



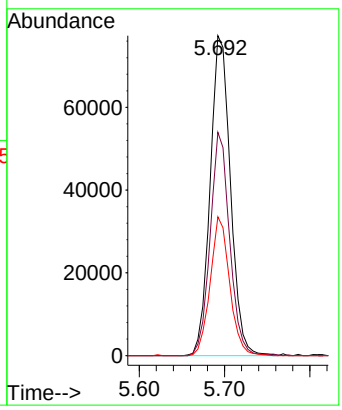


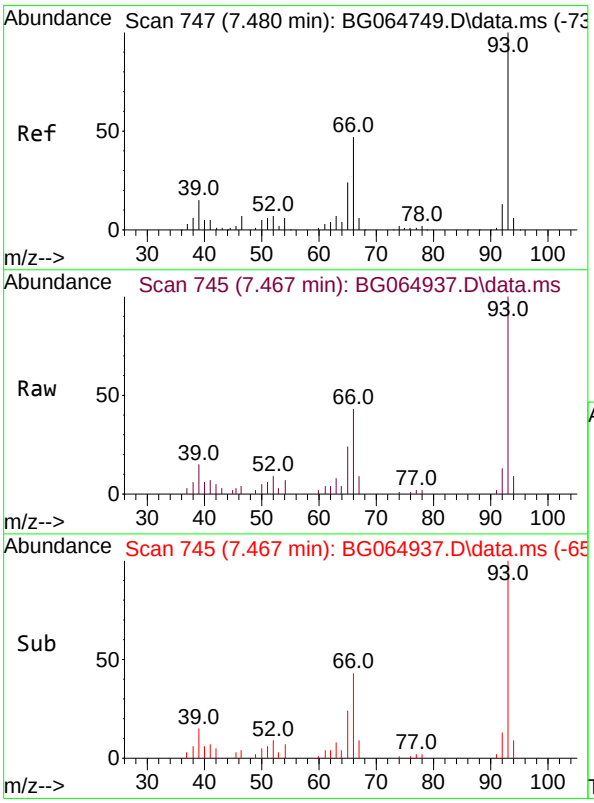
#5
2-Fluorophenol
Concen: 124.983 ng
RT: 5.692 min Scan# 44
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:112 Resp: 127809

Ion	Ratio	Lower	Upper
112	100		
64	69.8	61.0	91.4
63	43.4	33.3	49.9

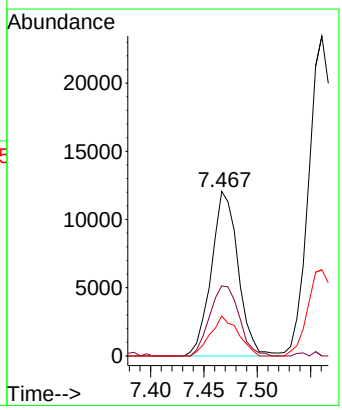


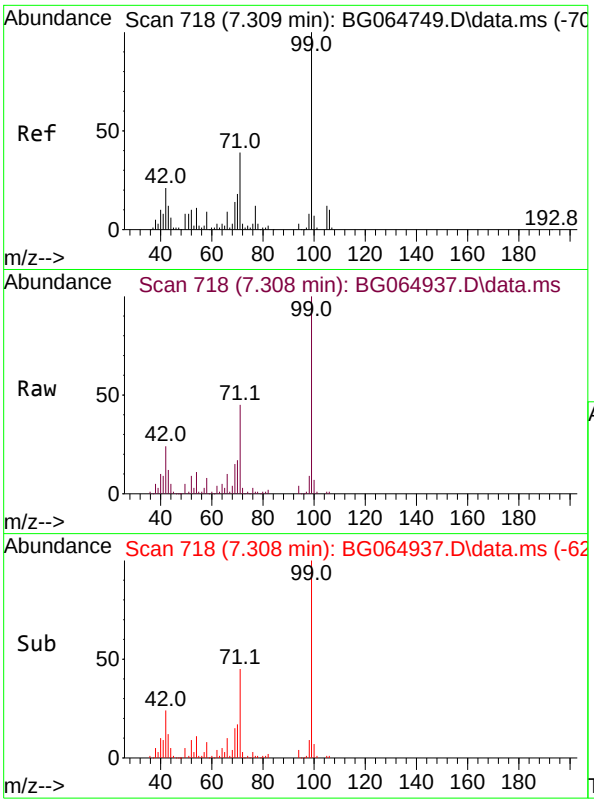


#6
Aniline
Concen: 11.674 ng
RT: 7.467 min Scan# 745
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion: 93 Resp: 21164

Ion	Ratio	Lower	Upper
93	100		
66	42.6	37.7	56.5
65	24.2	19.1	28.7



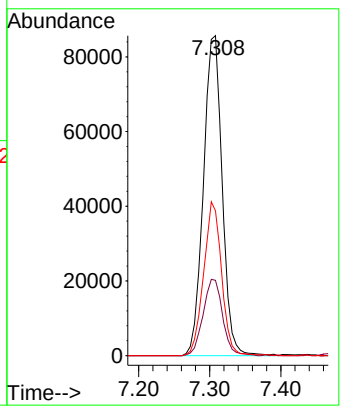


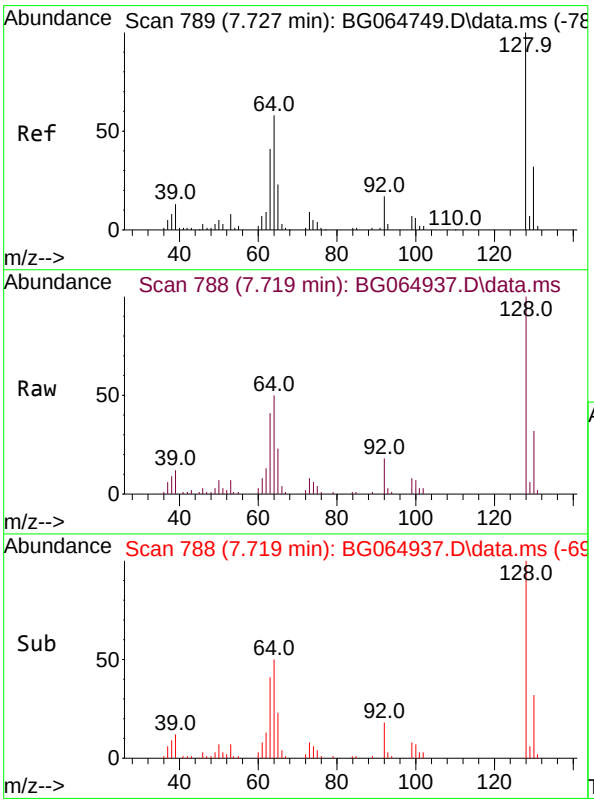
#7
Phenol-d6
Concen: 115.434 ng
RT: 7.308 min Scan# 71
Delta R.T. -0.001 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 99 Resp: 157003

Ion	Ratio	Lower	Upper
99	100		
42	23.5	16.8	25.2
71	45.2	31.1	46.7

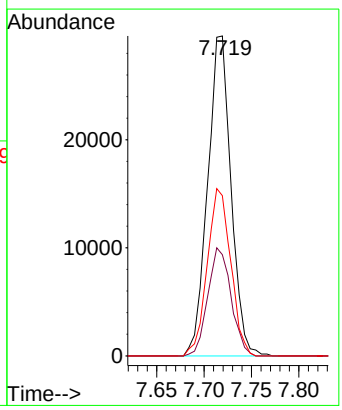


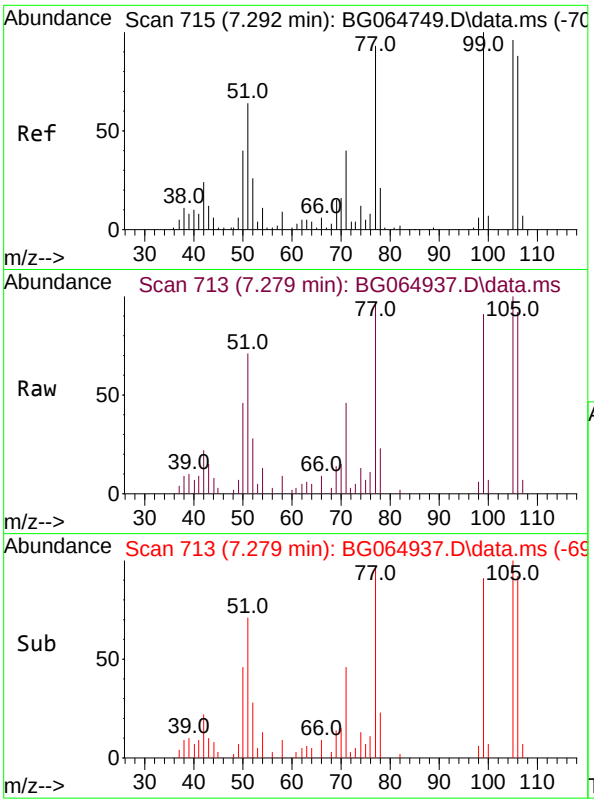


#8
2-Chlorophenol
Concen: 45.237 ng
RT: 7.719 min Scan# 788
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:128 Resp: 50795

Ion	Ratio	Lower	Upper
128	100		
130	31.6	11.9	51.9
64	50.1	38.4	78.4



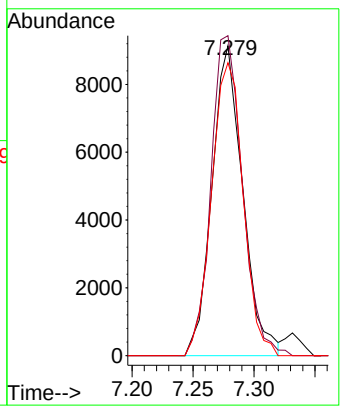


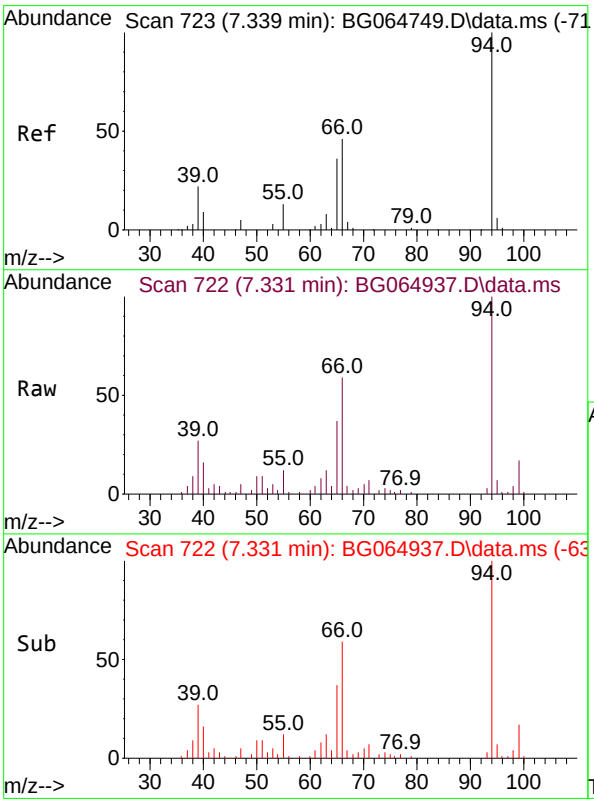
#9
Benzaldehyde
Concen: 18.052 ng
RT: 7.279 min Scan# 71
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 77 Resp: 16072

Ion	Ratio	Lower	Upper
77	100		
105	103.3	83.8	123.8
106	94.5	74.3	114.3

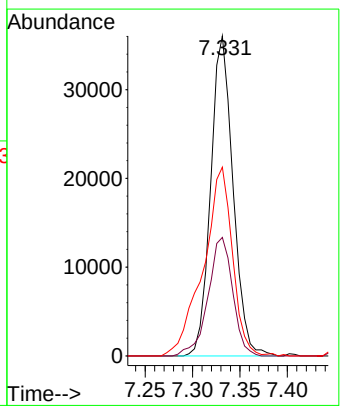


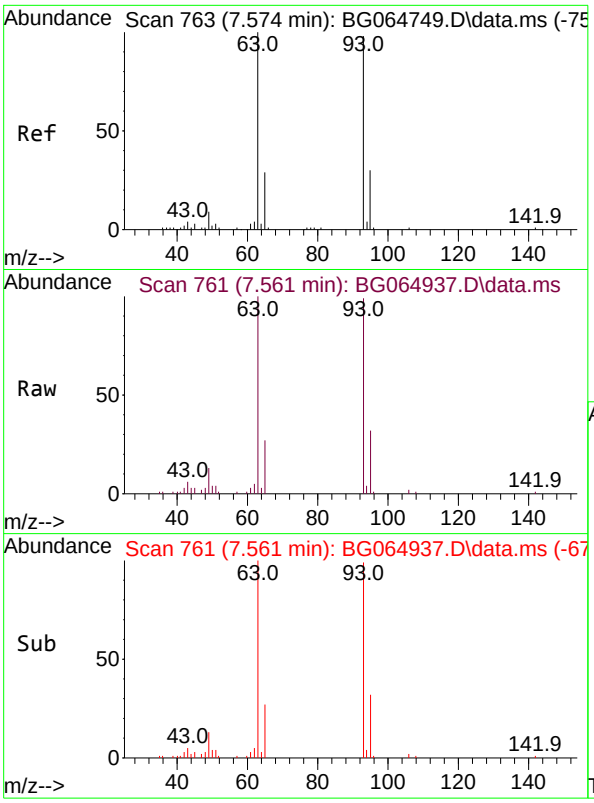


#10
Phenol
Concen: 39.829 ng
RT: 7.331 min Scan# 722
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion: 94 Resp: 58941

Ion	Ratio	Lower	Upper
94	100		
65	37.1	17.0	57.0
66	59.0	29.8	69.8



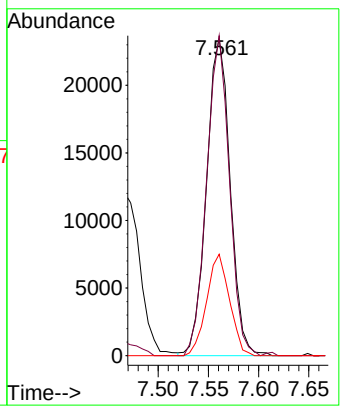


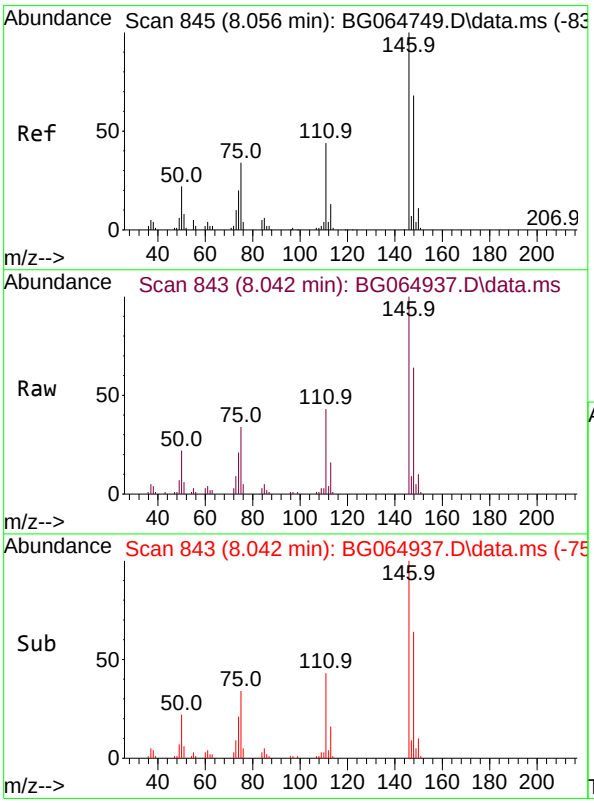
#11
bis(2-Chloroethyl)ether
Concen: 36.543 ng
RT: 7.561 min Scan# 7
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 93 Resp: 38482

Ion	Ratio	Lower	Upper
93	100		
63	100.9	81.8	121.8
95	32.0	10.3	50.3

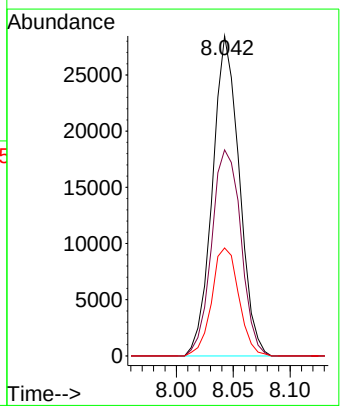


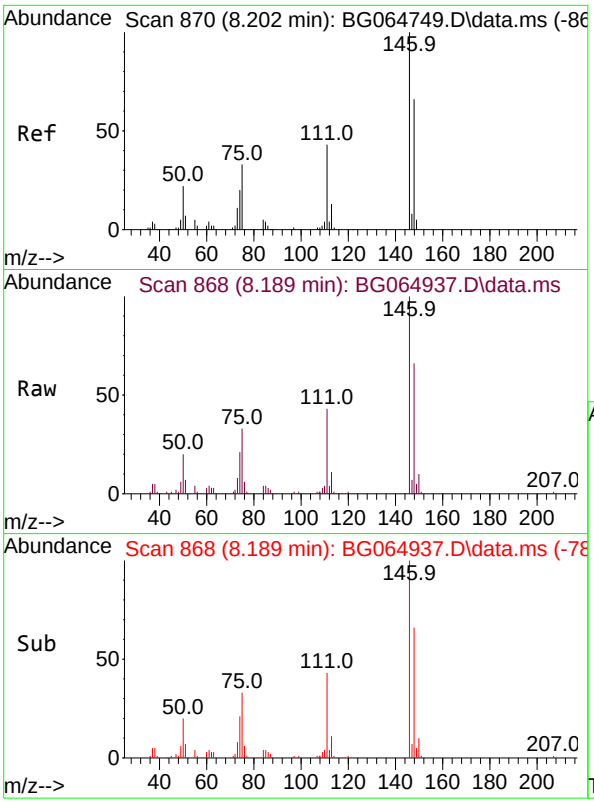


#12
1,3-Dichlorobenzene
Concen: 36.132 ng
RT: 8.042 min Scan# 843
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:146 Resp: 46685

Ion	Ratio	Lower	Upper
146	100		
148	64.4	54.6	82.0
75	33.8	27.6	41.4



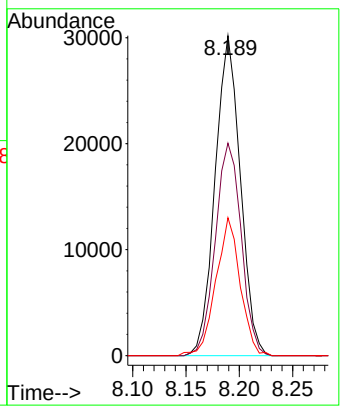


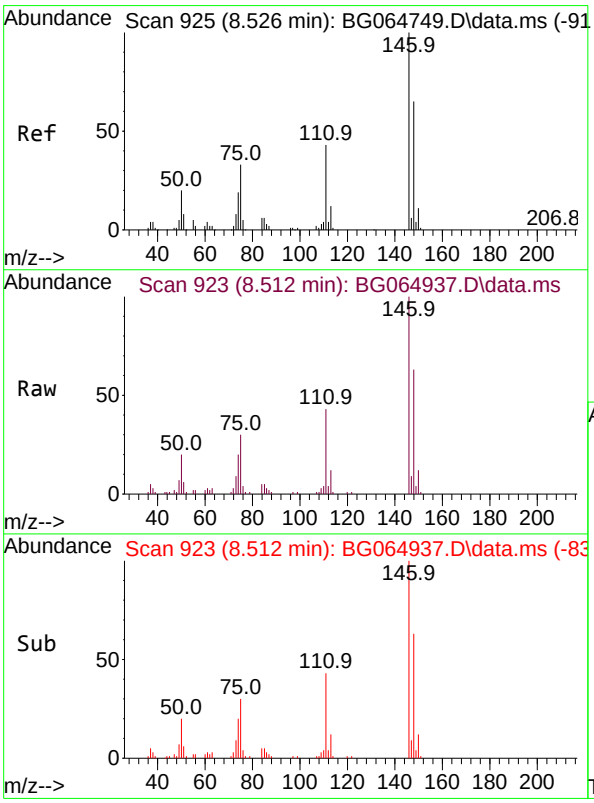
#13
1,4-Dichlorobenzene
Concen: 37.773 ng
RT: 8.189 min Scan# 8
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:146 Resp: 49696

Ion	Ratio	Lower	Upper
146	100		
148	66.4	53.1	79.7
111	43.1	34.1	51.1

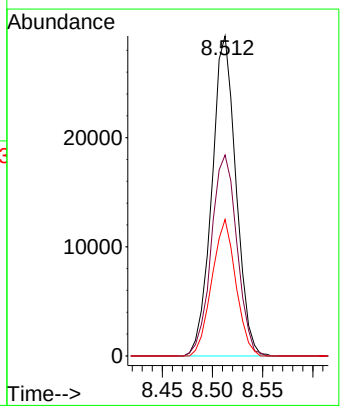


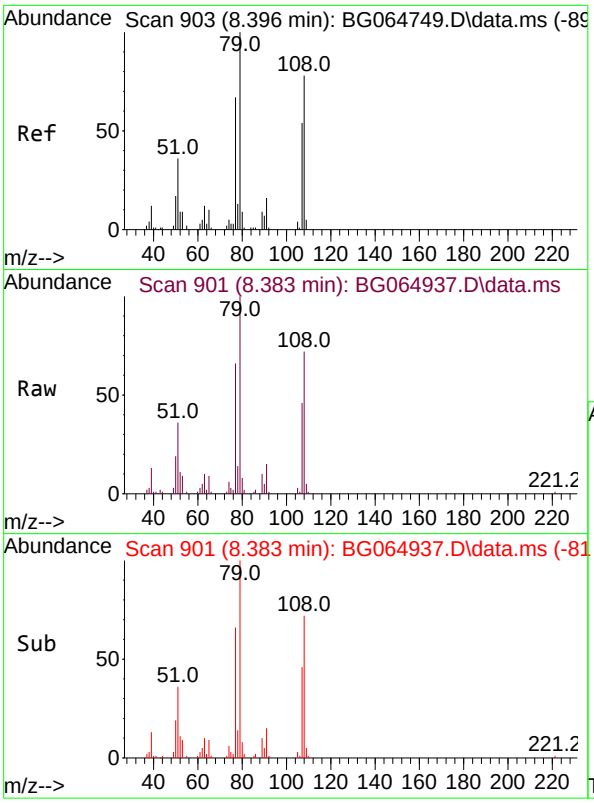


#14
1,2-Dichlorobenzene
Concen: 38.388 ng
RT: 8.512 min Scan# 923
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:146 Resp: 48970

Ion	Ratio	Lower	Upper
146	100		
148	62.8	52.0	78.0
111	42.6	34.7	52.1



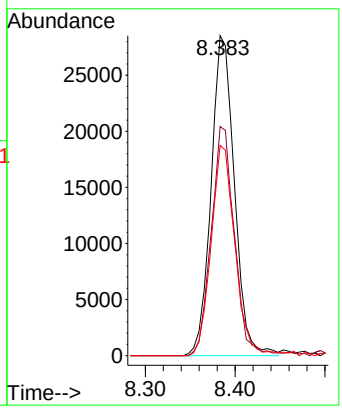


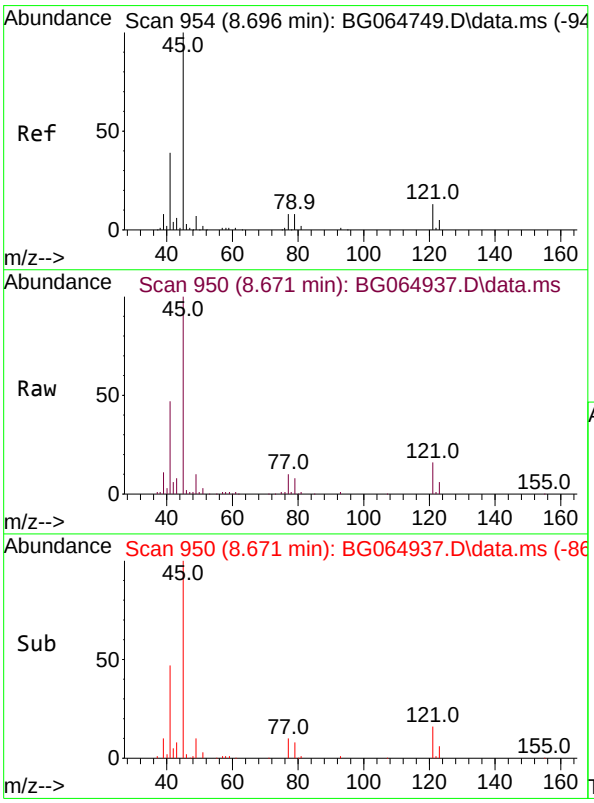
#15
Benzyl Alcohol
Concen: 46.208 ng
RT: 8.383 min Scan# 90
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 79 Resp: 51587

Ion	Ratio	Lower	Upper
79	100		
108	71.6	62.3	93.5
77	65.7	53.5	80.3

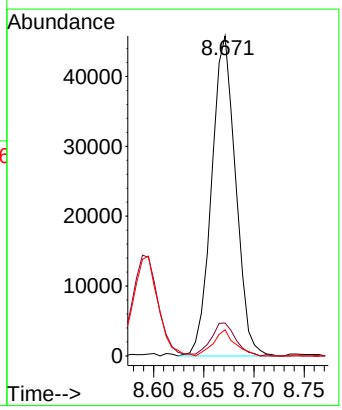


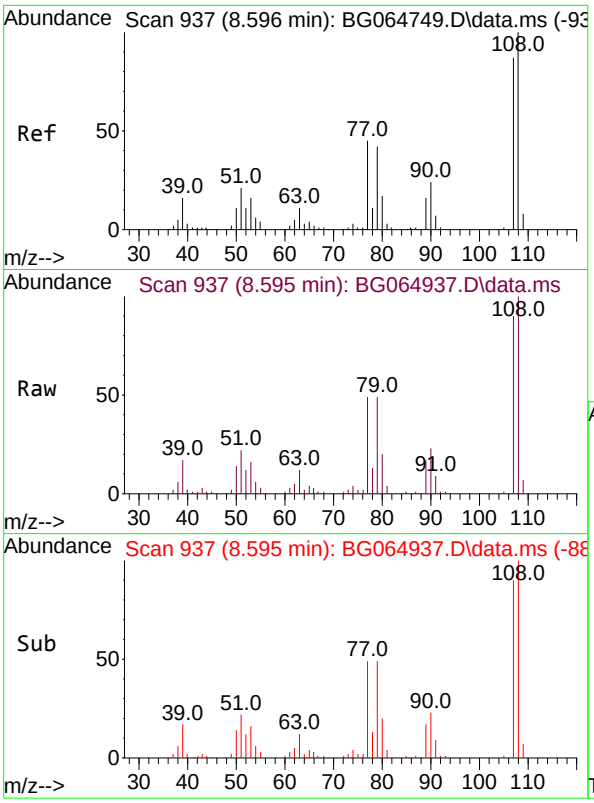


#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.629 ng
RT: 8.671 min Scan# 950
Delta R.T. -0.025 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion: 45 Resp: 76345

Ion	Ratio	Lower	Upper
45	100		
77	10.3	0.0	28.8
79	8.2	0.0	28.1



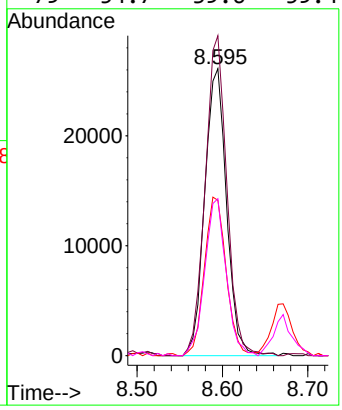


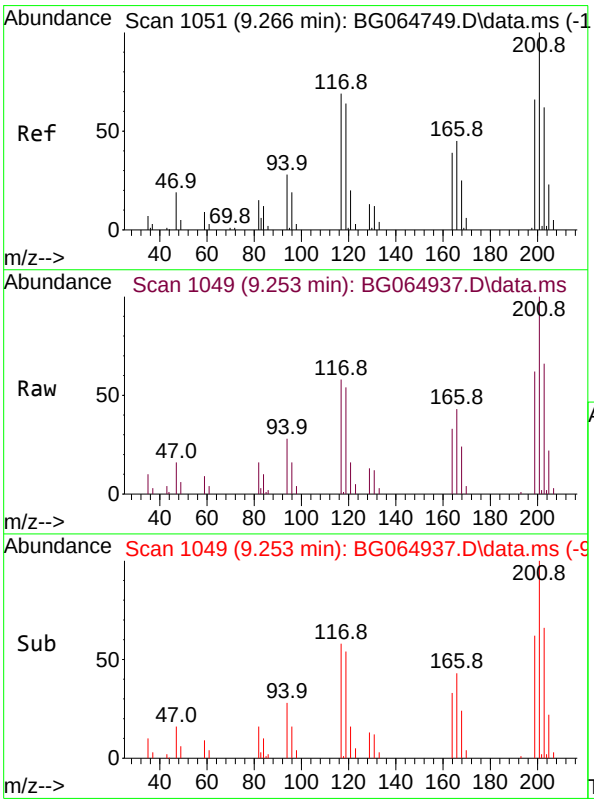
#17
2-Methylphenol
Concen: 44.310 ng
RT: 8.595 min Scan# 9
Delta R.T. -0.001 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:107 Resp: 46397

Ion	Ratio	Lower	Upper
107	100		
108	111.5	92.6	138.8
77	54.1	41.2	61.8
79	54.7	39.6	59.4

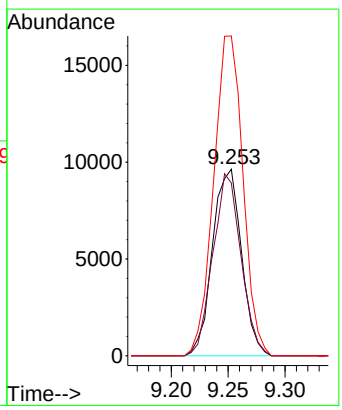


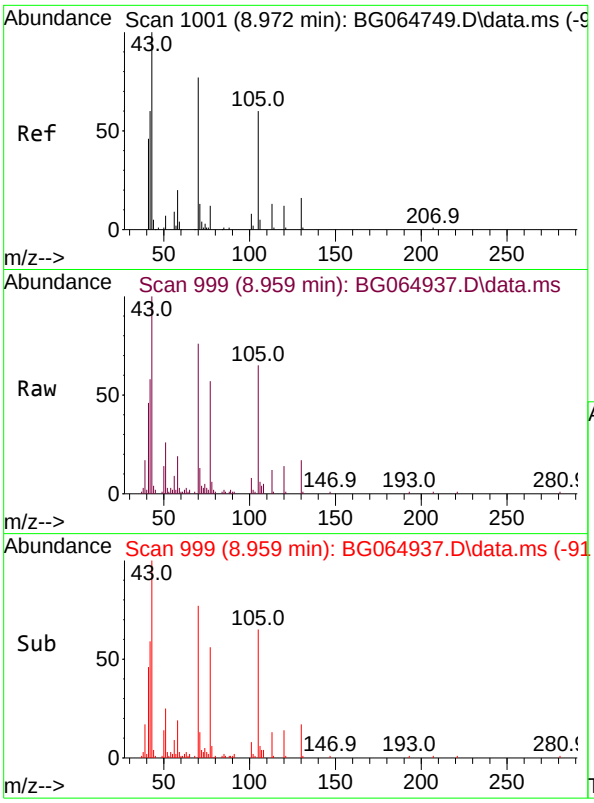


#18
Hexachloroethane
Concen: 34.333 ng
RT: 9.253 min Scan# 1049
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:117 Resp: 17108

Ion	Ratio	Lower	Upper
117	100		
119	92.6	74.4	111.6
201	175.6	116.5	174.7#



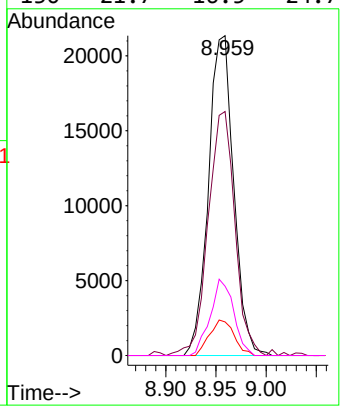


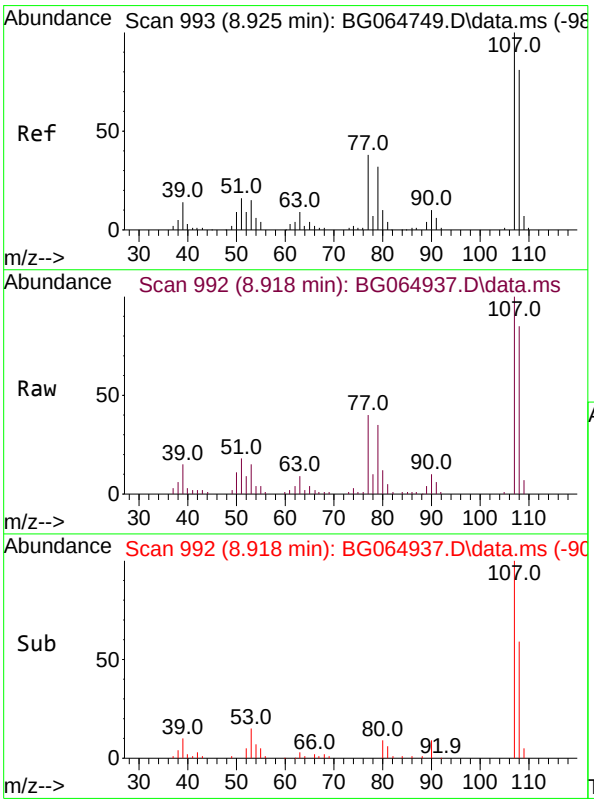
#19
n-Nitroso-di-n-propylamine
Concen: 40.717 ng
RT: 8.959 min Scan# 9
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 70 Resp: 37445

Ion	Ratio	Lower	Upper
70	100		
42	76.3	62.6	93.8
101	10.5	8.0	12.0
130	21.7	16.5	24.7

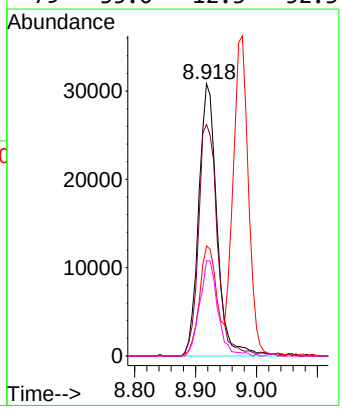


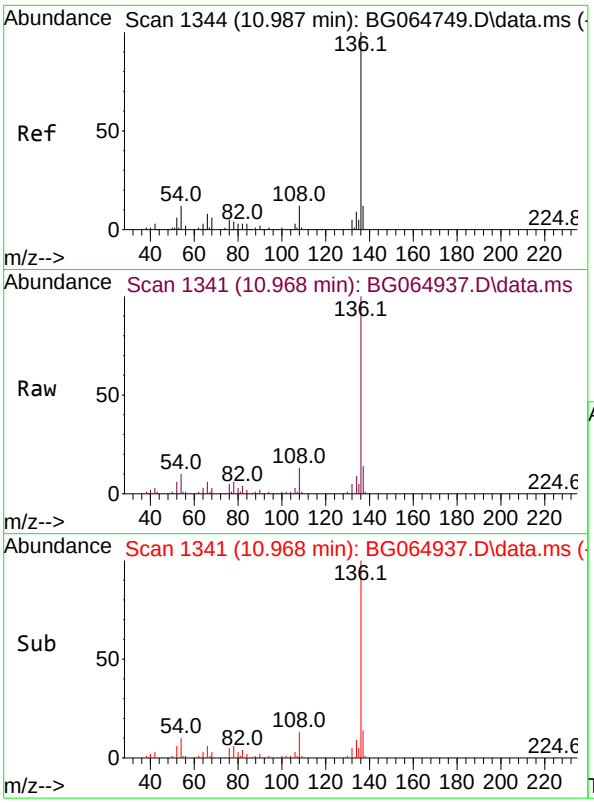


#20
3+4-Methylphenols
Concen: 44.568 ng
RT: 8.918 min Scan# 992
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:107 Resp: 63931

Ion	Ratio	Lower	Upper
107	100		
108	85.1	61.0	101.0
77	40.4	17.6	57.6
79	35.0	12.3	52.3



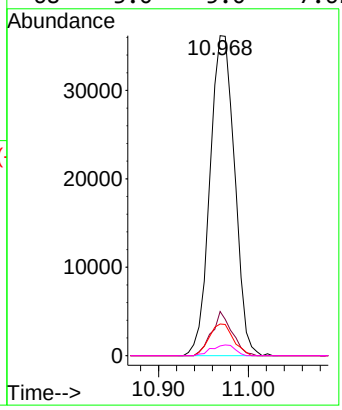


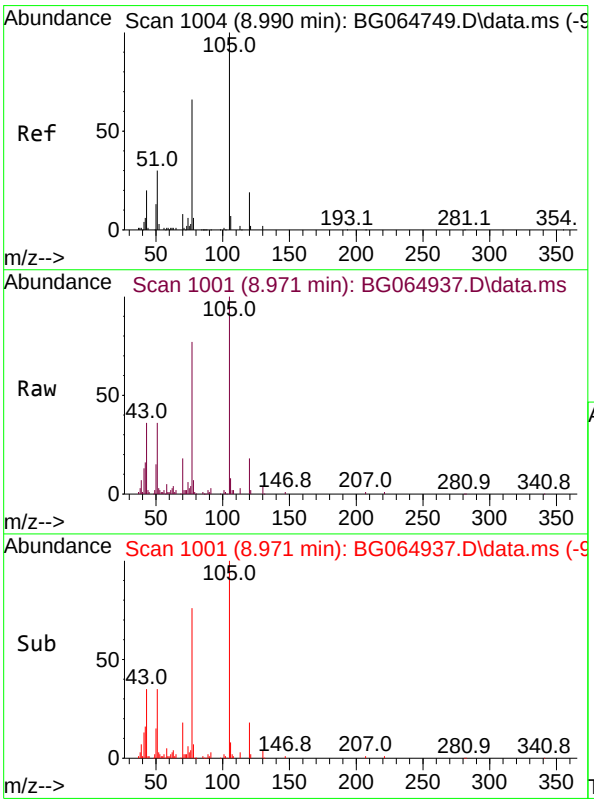
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.968 min Scan# 1
Delta R.T. -0.019 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:136 Resp: 69258

Ion	Ratio	Lower	Upper
136	100		
137	13.8	9.3	13.9
54	9.9	9.3	13.9
68	3.0	5.0	7.6#

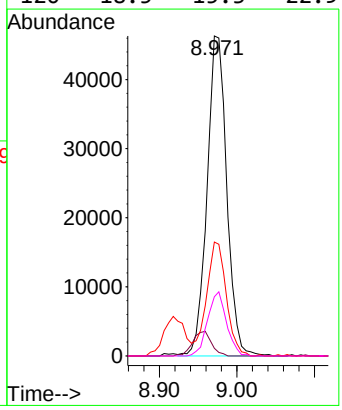


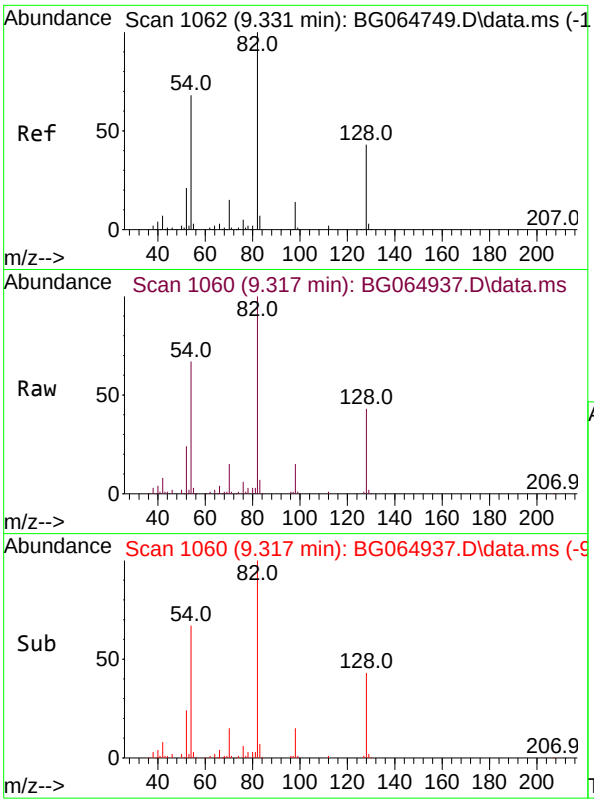


#22
Acetophenone
Concen: 43.412 ng
RT: 8.971 min Scan# 1001
Delta R.T. -0.019 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:105 Resp: 81914

Ion	Ratio	Lower	Upper
105	100		
71	2.4	1.3	1.9#
51	35.6	27.9	41.9
120	18.5	15.3	22.9



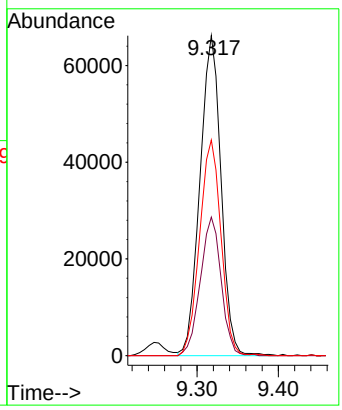


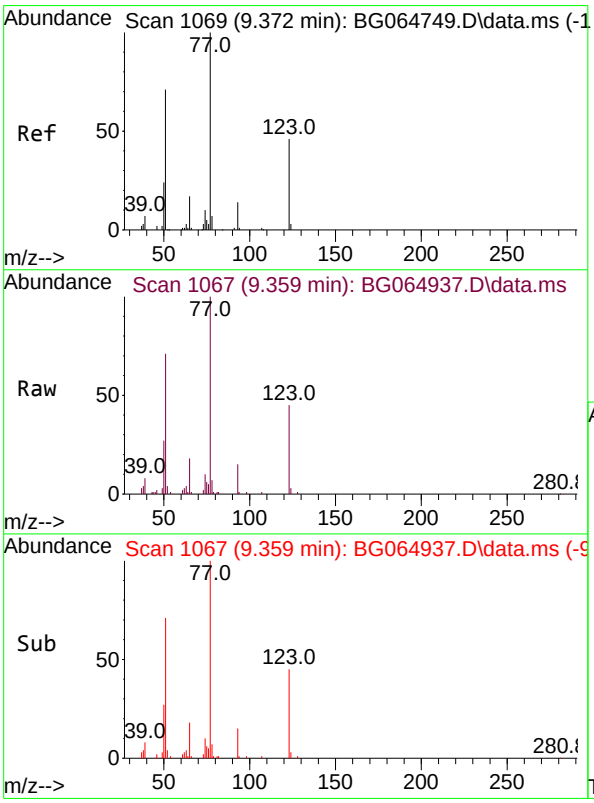
#23
Nitrobenzene-d5
Concen: 85.062 ng
RT: 9.317 min Scan# 10
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 82 Resp: 119152

Ion	Ratio	Lower	Upper
82	100		
128	43.3	34.1	51.1
54	67.4	54.3	81.5

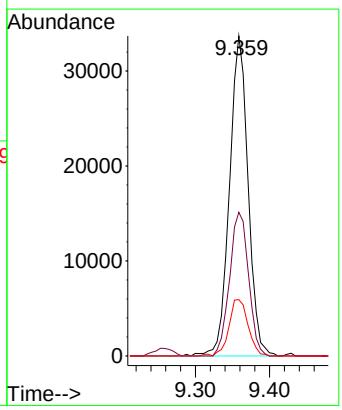


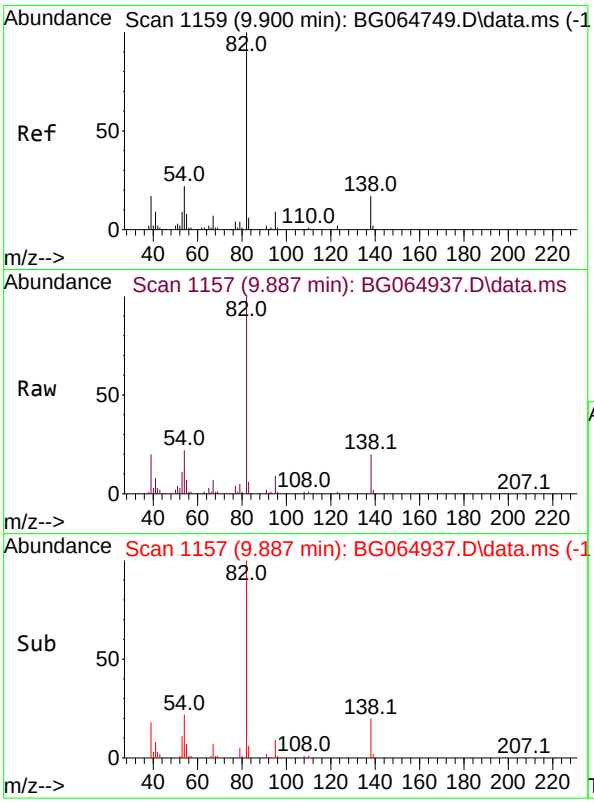


#24
Nitrobenzene
Concen: 41.449 ng
RT: 9.359 min Scan# 1067
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion: 77 Resp: 58665

Ion	Ratio	Lower	Upper
77	100		
123	44.9	36.5	54.7
65	17.6	13.5	20.3



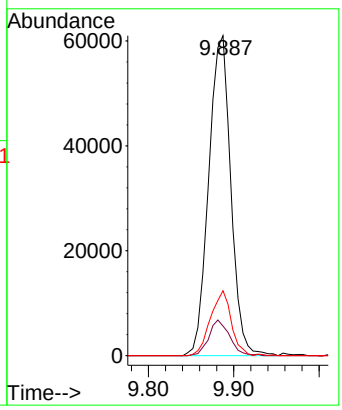


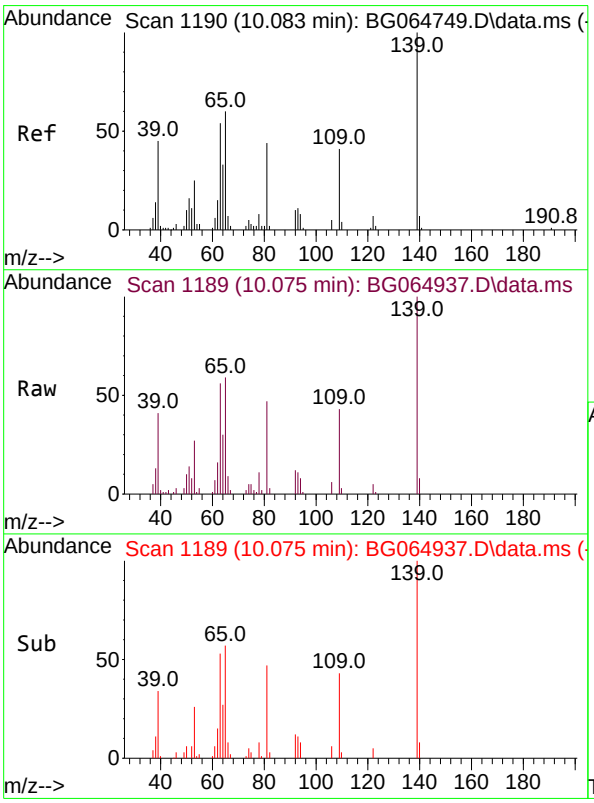
#25
Isophorone
Concen: 41.186 ng
RT: 9.887 min Scan# 11
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 82 Resp: 109864

Ion	Ratio	Lower	Upper
82	100		
95	9.2	6.9	10.3
138	20.3	13.9	20.9

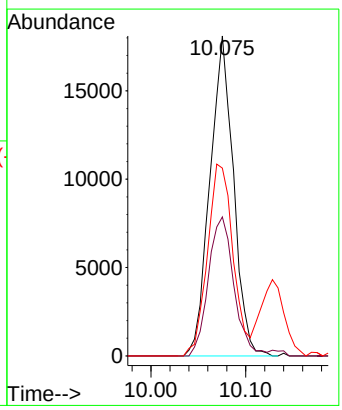


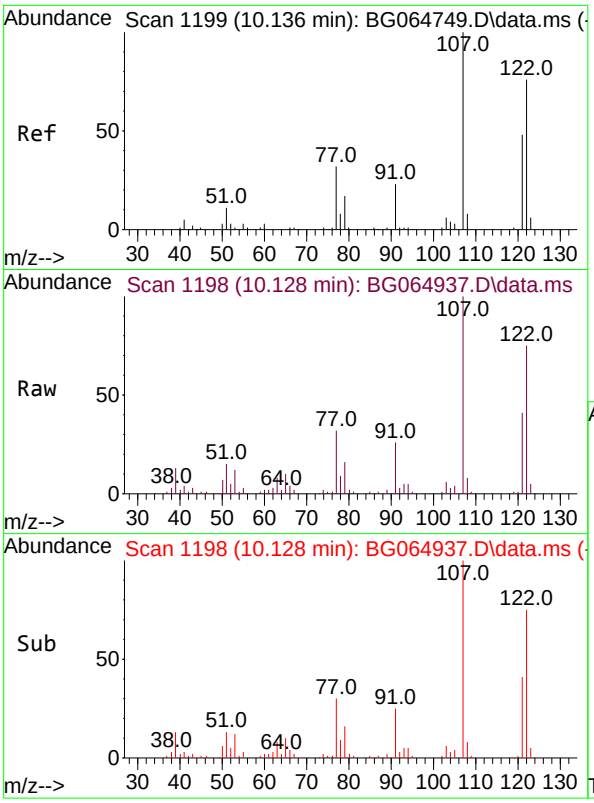


#26
2-Nitrophenol
Concen: 49.083 ng
RT: 10.075 min Scan# 1189
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:139 Resp: 31247

Ion	Ratio	Lower	Upper
139	100		
109	43.4	32.5	48.7
65	58.7	47.6	71.4



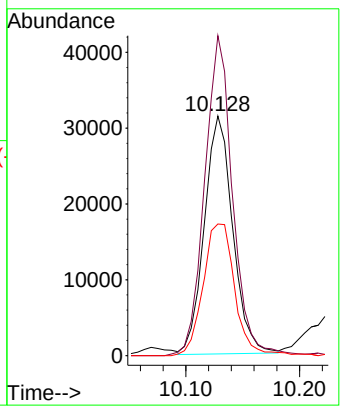


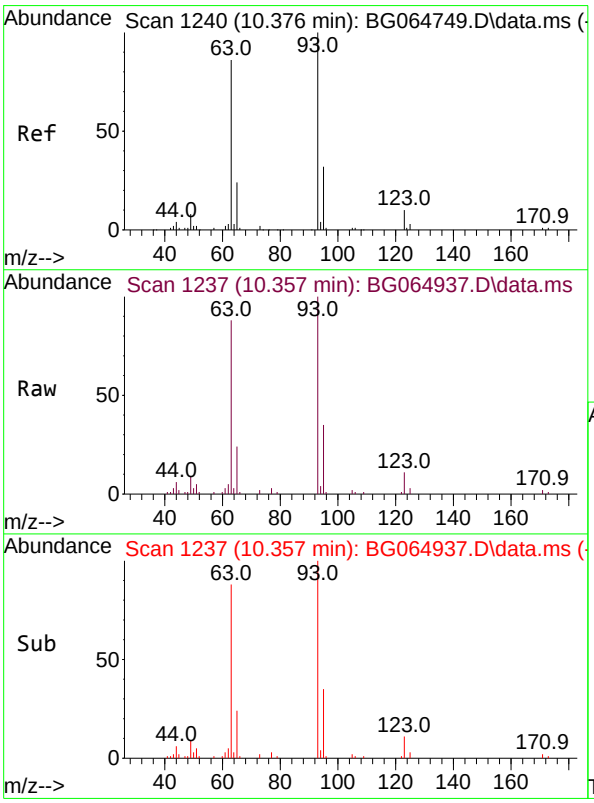
#27
2,4-Dimethylphenol
Concen: 48.262 ng
RT: 10.128 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:122 Resp: 54584

Ion	Ratio	Lower	Upper
122	100		
107	133.6	102.5	153.7
121	54.9	49.0	73.6

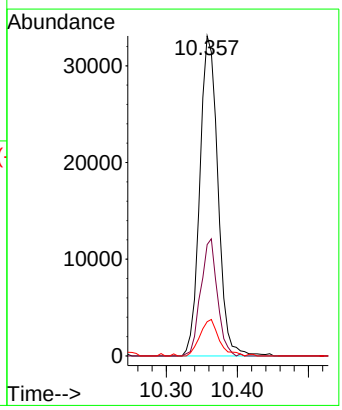


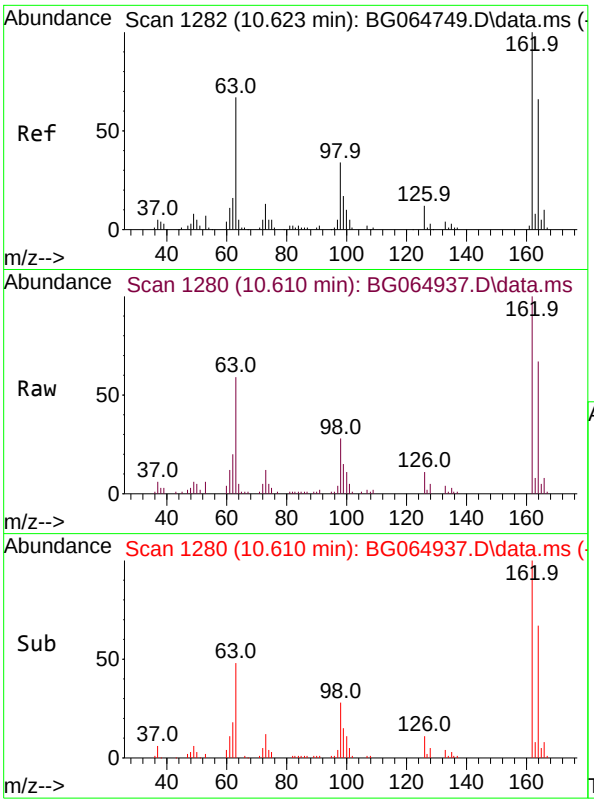


#28
bis(2-Chloroethoxy)methane
Concen: 39.782 ng
RT: 10.357 min Scan# 1237
Delta R.T. -0.019 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion: 93 Resp: 58258

Ion	Ratio	Lower	Upper
93	100		
95	34.8	25.4	38.2
123	10.7	8.1	12.1



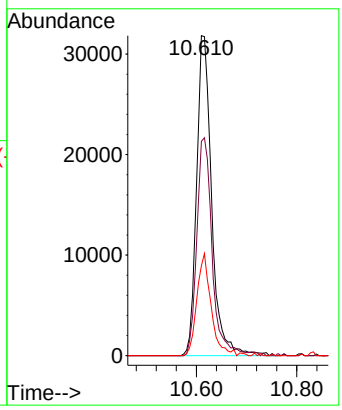


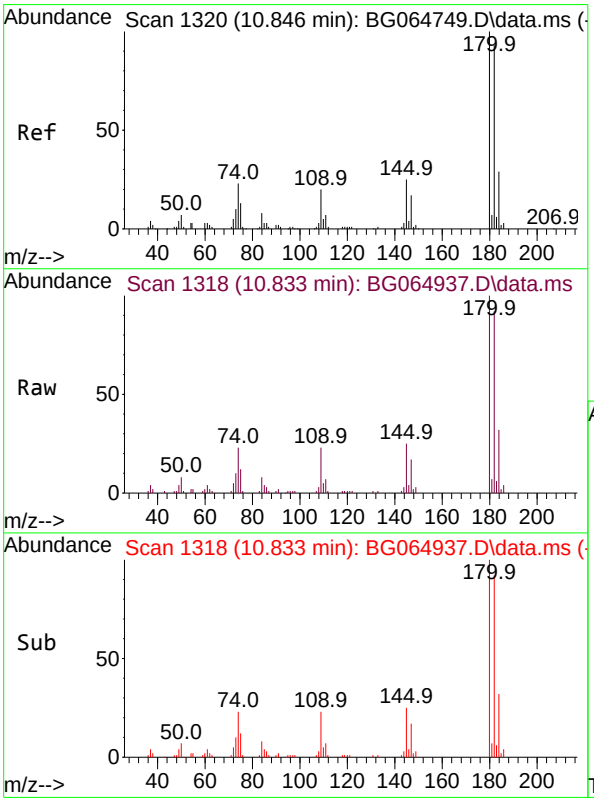
#29
2,4-Dichlorophenol
Concen: 54.757 ng
RT: 10.610 min Scan# 1
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:162 Resp: 66489

Ion	Ratio	Lower	Upper
162	100		
164	67.0	46.0	86.0
98	28.1	14.2	54.2

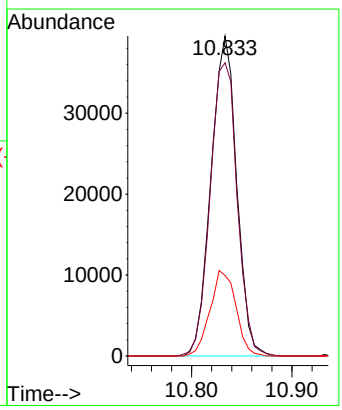


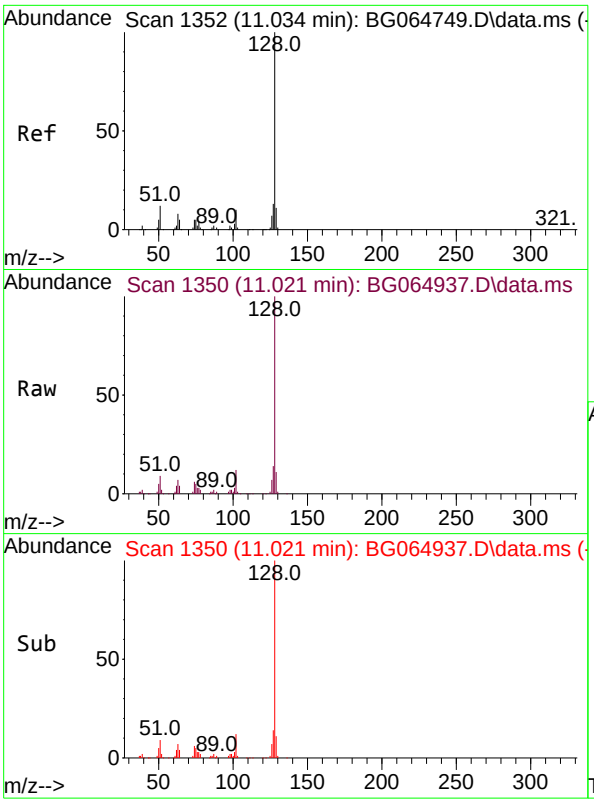


#30
1,2,4-Trichlorobenzene
Concen: 48.001 ng
RT: 10.833 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:180 Resp: 70381

Ion	Ratio	Lower	Upper
180	100		
182	91.6	74.2	111.4
145	25.1	20.0	30.0



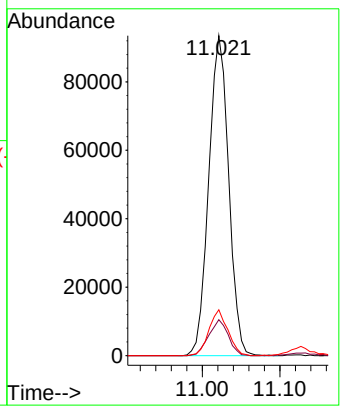


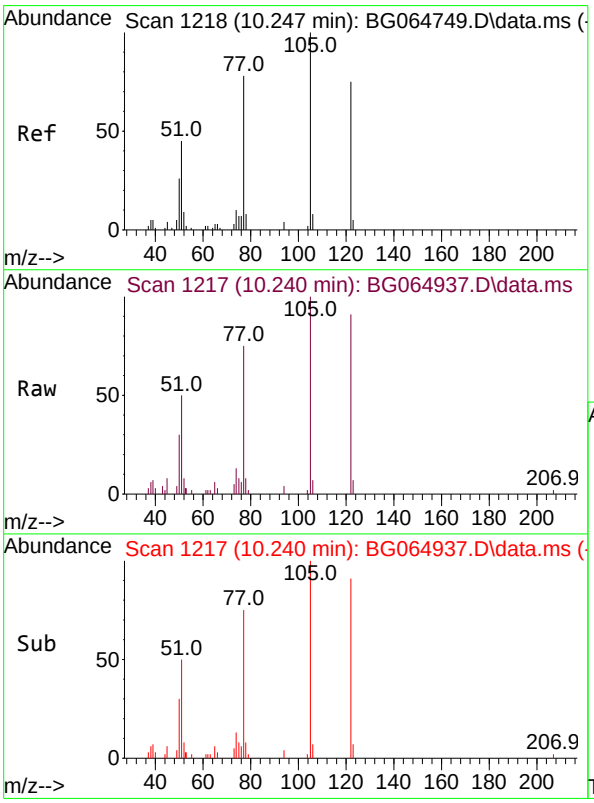
#31
Naphthalene
Concen: 42.534 ng
RT: 11.021 min Scan# 1
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:128 Resp: 166993

Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.6	12.8
127	14.3	10.6	16.0

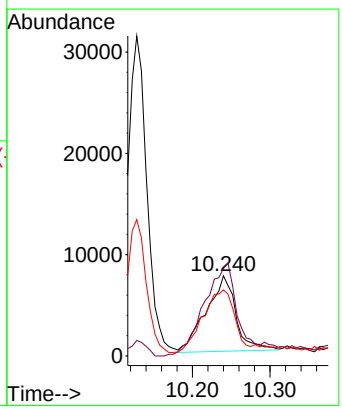


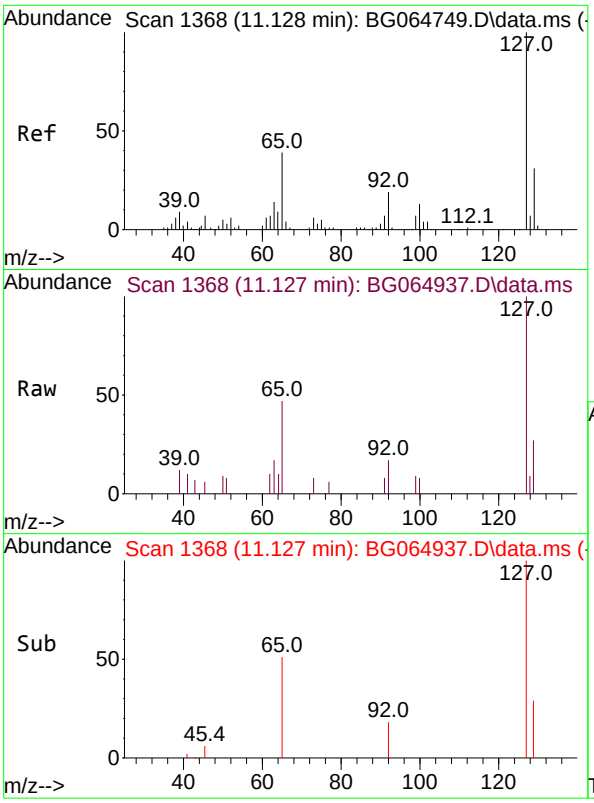


#32
Benzoic acid
Concen: 27.812 ng
RT: 10.240 min Scan# 1217
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:122 Resp: 19950

Ion	Ratio	Lower	Upper
122	100		
105	109.4	107.6	147.6
77	82.5	82.5	122.5#



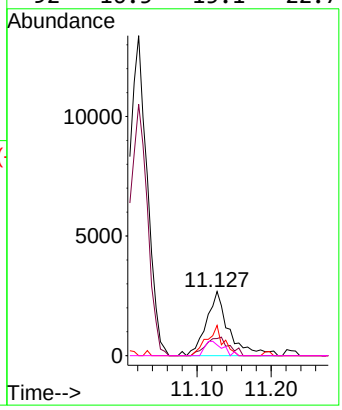


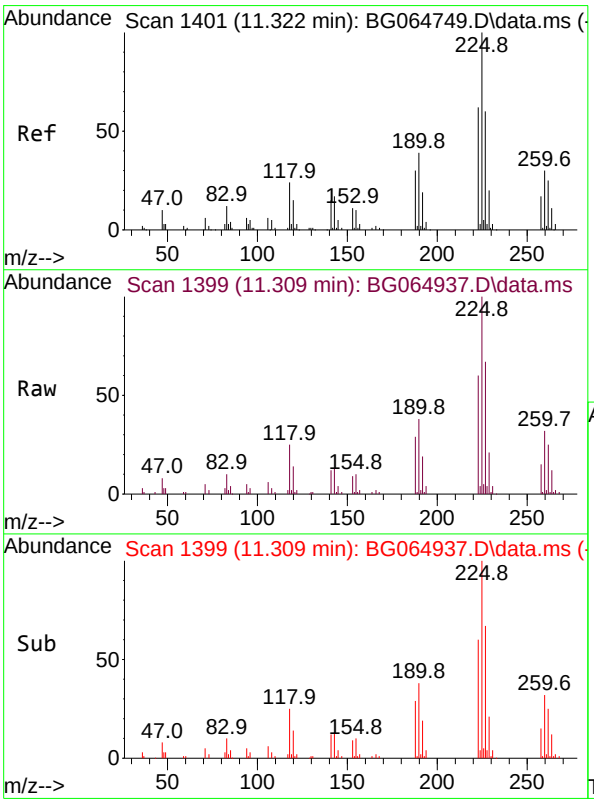
#33
4-Chloroaniline
Concen: 3.626 ng
RT: 11.127 min Scan# 1
Delta R.T. -0.001 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:127 Resp: 5694

Ion	Ratio	Lower	Upper
127	100		
129	26.7	24.9	37.3
65	47.1	30.9	46.3#
92	16.5	15.1	22.7

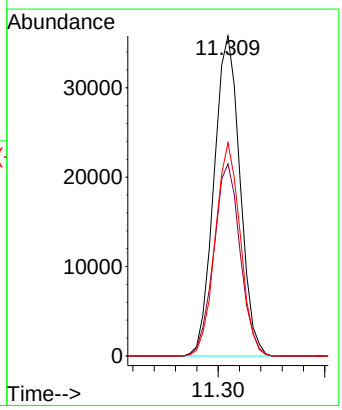


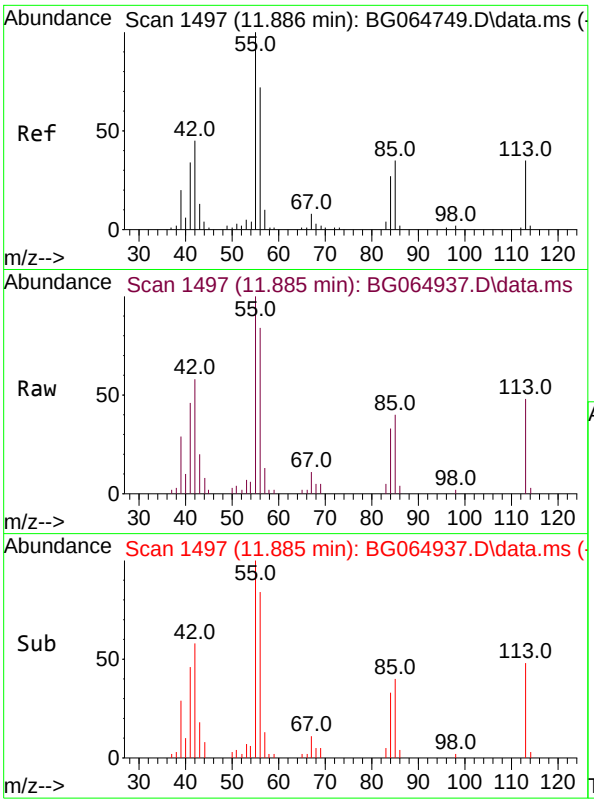


#34
Hexachlorobutadiene
Concen: 48.209 ng
RT: 11.309 min Scan# 1399
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:225 Resp: 60650

Ion	Ratio	Lower	Upper
225	100		
223	60.0	49.9	74.9
227	70.4	50.6	75.8



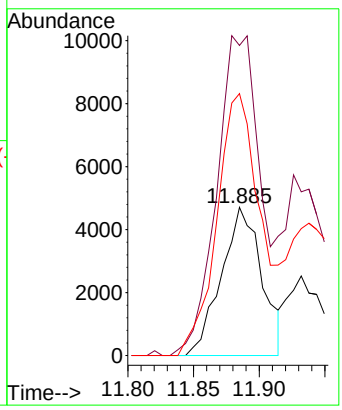


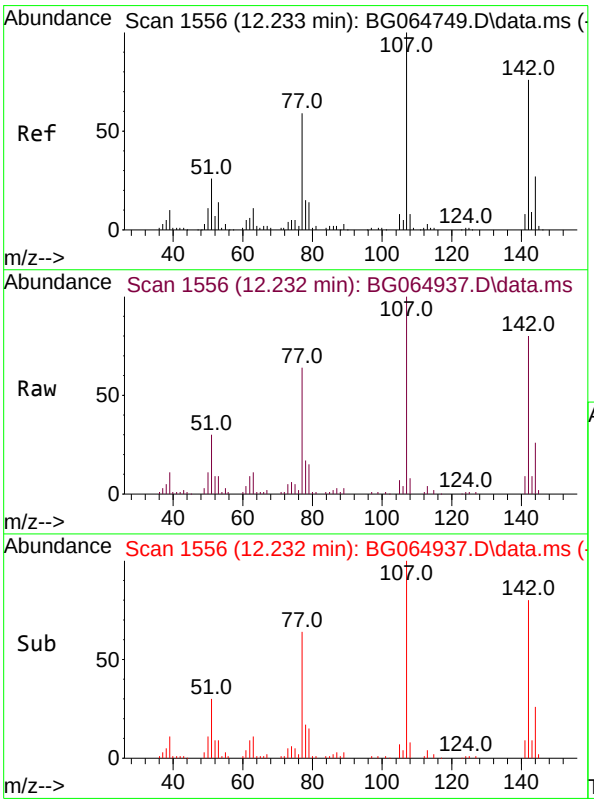
#35
Caprolactam
Concen: 27.854 ng
RT: 11.885 min Scan# 14
Delta R.T. -0.001 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:113 Resp: 10116

Ion	Ratio	Lower	Upper
113	100		
55	209.2	263.7	303.7#
56	176.6	184.0	224.0#

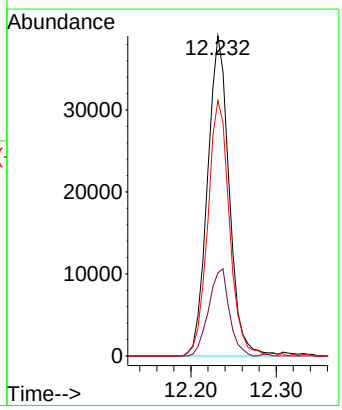


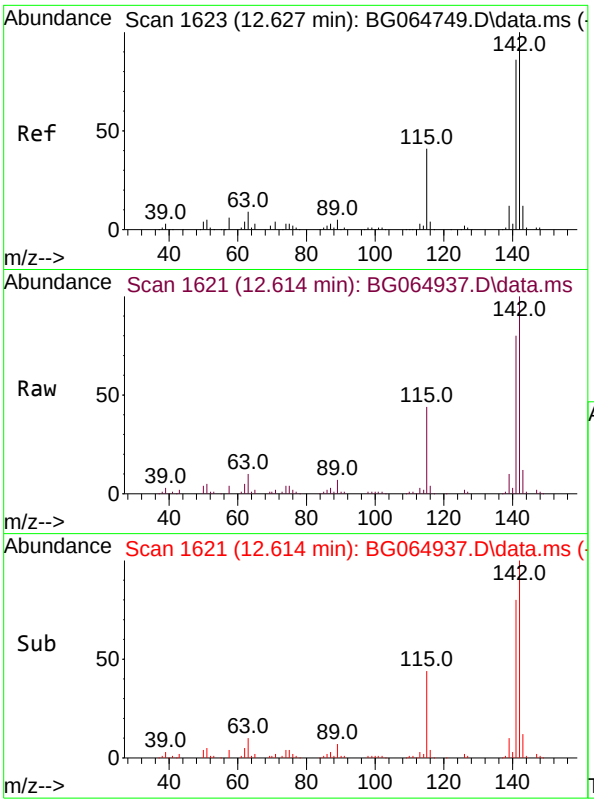


#36
4-Chloro-3-methylphenol
Concen: 50.835 ng
RT: 12.232 min Scan# 1556
Delta R.T. -0.001 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:107 Resp: 68705

Ion	Ratio	Lower	Upper
107	100		
144	26.0	21.7	32.5
142	79.8	60.8	91.2



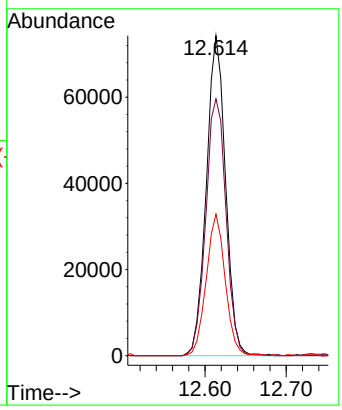


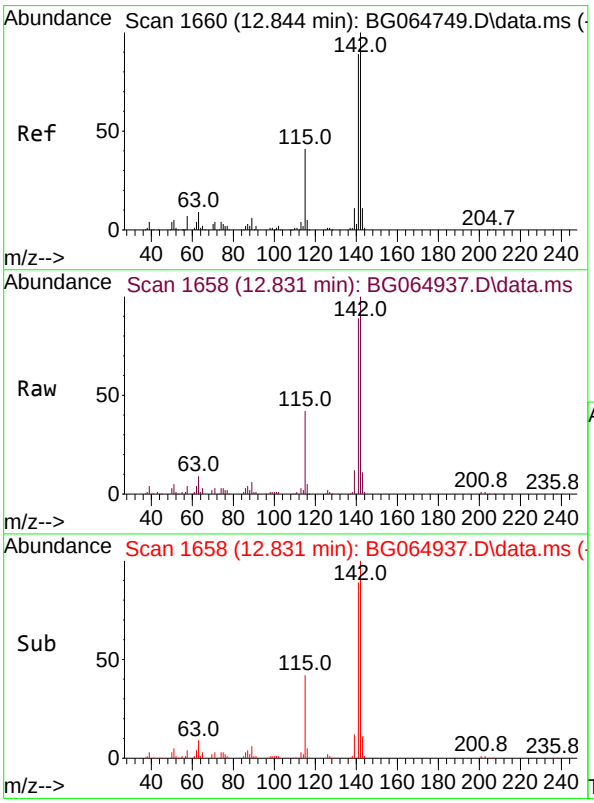
#37
2-Methylnaphthalene
Concen: 41.543 ng
RT: 12.614 min Scan# 1
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:142 Resp: 122053

Ion	Ratio	Lower	Upper
142	100		
141	80.2	69.1	103.7
115	44.2	32.9	49.3

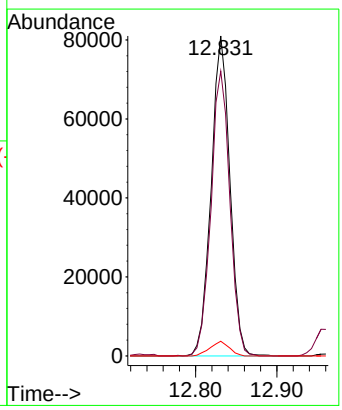


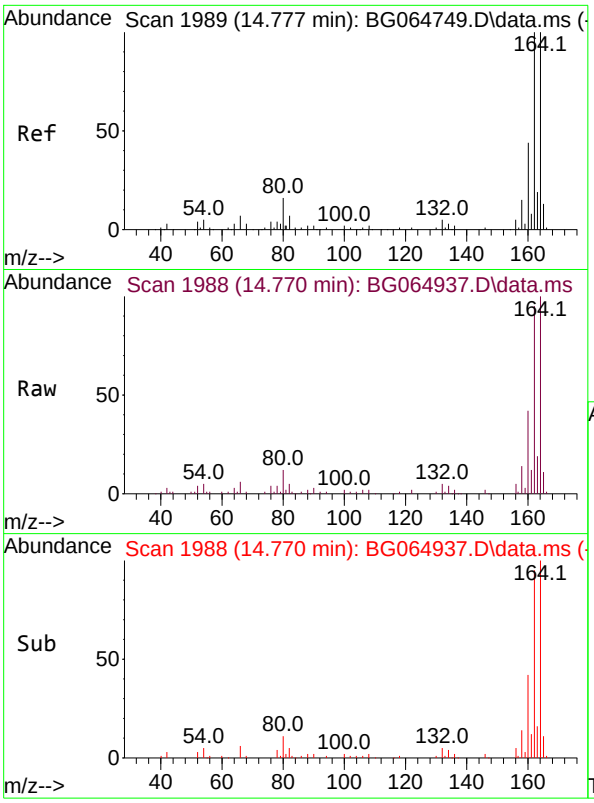


#38
1-Methylnaphthalene
Concen: 44.484 ng
RT: 12.831 min Scan# 1658
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:142 Resp: 129826

Ion	Ratio	Lower	Upper
142	100		
141	89.0	70.8	106.2
116	4.6	3.7	5.5



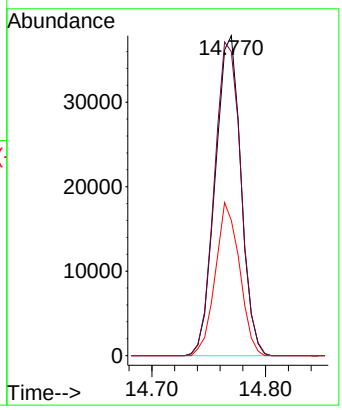


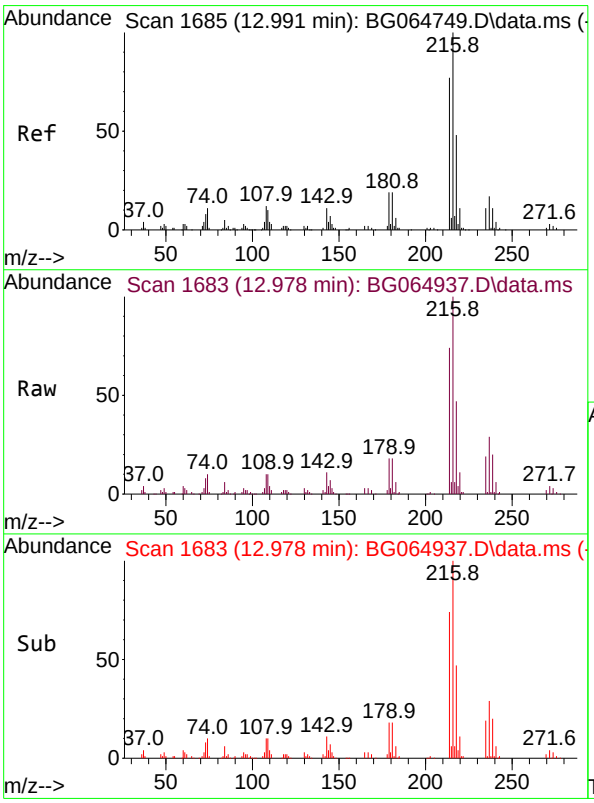
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.770 min Scan# 19
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:164 Resp: 59301

Ion	Ratio	Lower	Upper
164	100		
162	95.0	79.8	119.6
160	42.2	34.9	52.3

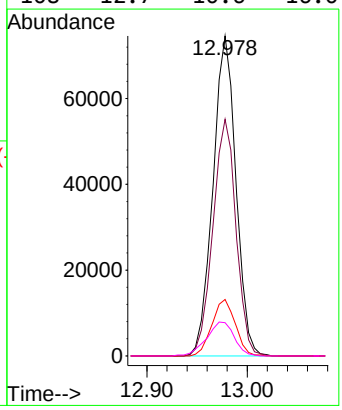


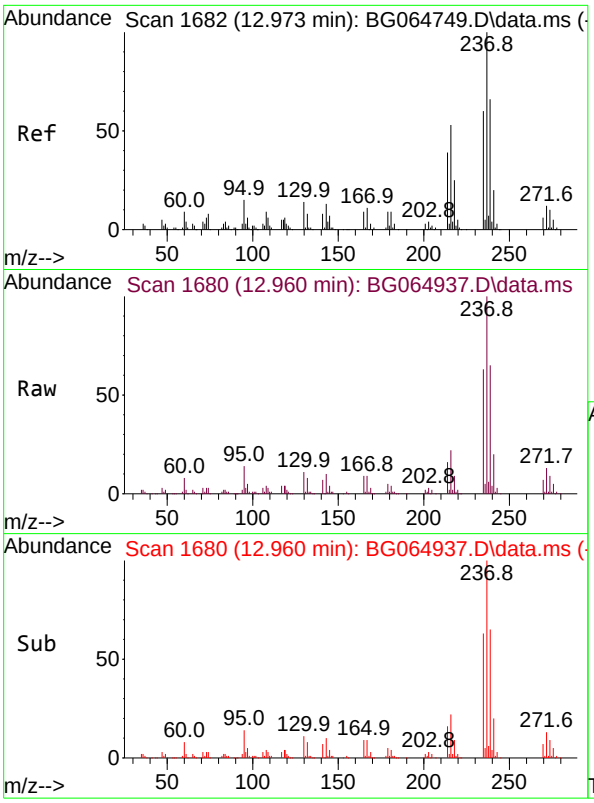


#40
1,2,4,5-Tetrachlorobenzene
Concen: 51.505 ng
RT: 12.978 min Scan# 1683
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:216 Resp: 118865

Ion	Ratio	Lower	Upper
216	100		
214	74.3	60.5	90.7
179	17.9	14.7	22.1
108	12.7	10.6	16.0



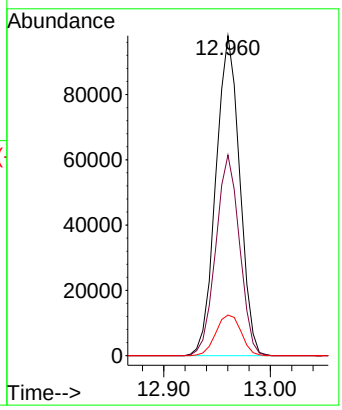


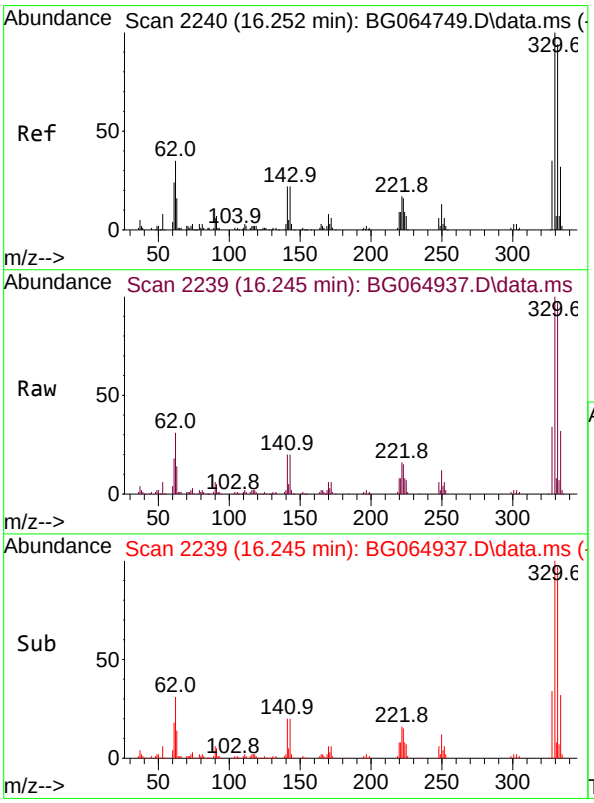
#41
Hexachlorocyclopentadiene
Concen: 91.908 ng
RT: 12.960 min Scan# 1
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:237 Resp: 152034

Ion	Ratio	Lower	Upper
237	100		
235	62.7	40.2	80.2
272	12.7	0.0	31.9

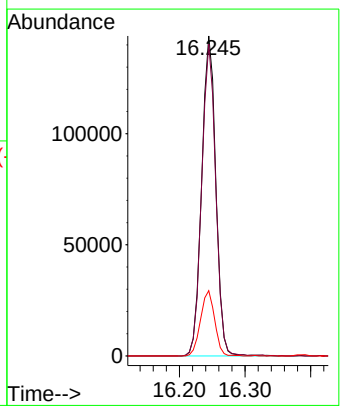


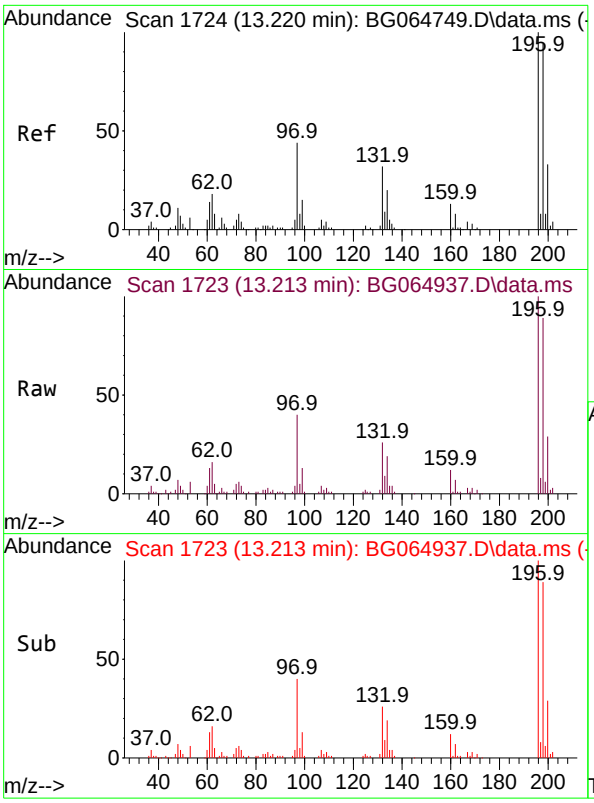


#42
2,4,6-Tribromophenol
Concen: 184.598 ng
RT: 16.245 min Scan# 2239
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:330 Resp: 213497

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.0	115.6
141	20.3	18.2	27.2



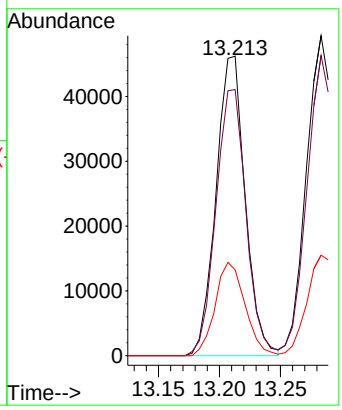


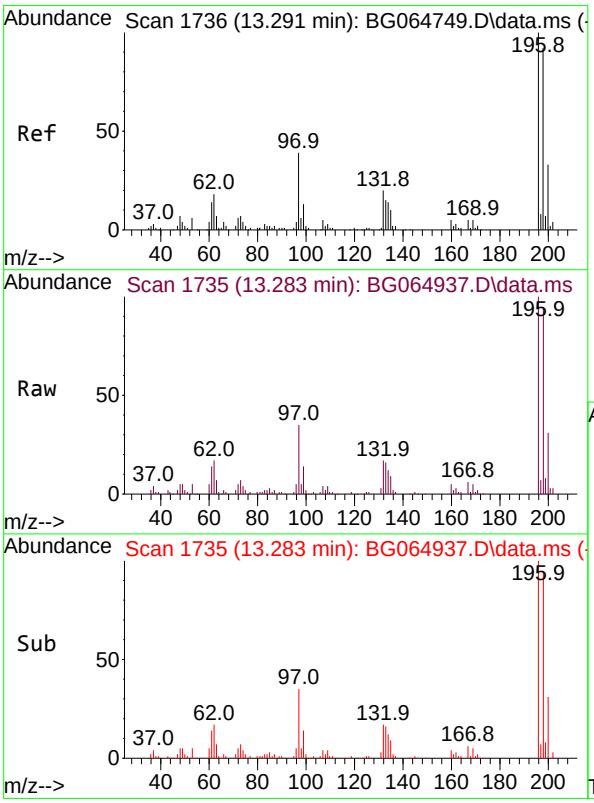
#43
2,4,6-Trichlorophenol
Concen: 56.882 ng
RT: 13.213 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:196 Resp: 77046

Ion	Ratio	Lower	Upper
196	100		
198	88.8	75.3	112.9
200	28.6	26.2	39.2

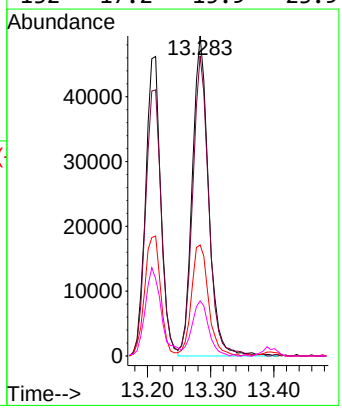


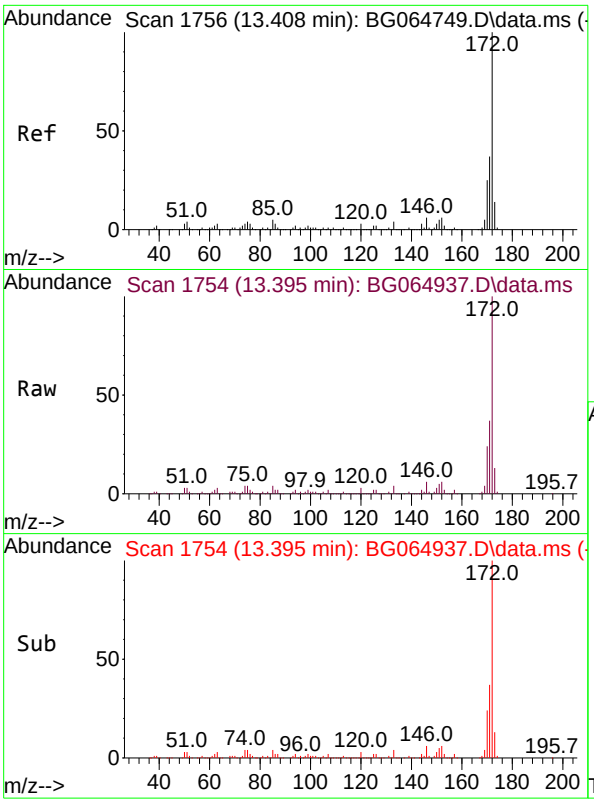


#44
2,4,5-Trichlorophenol
Concen: 58.059 ng
RT: 13.283 min Scan# 1735
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:196 Resp: 88200

Ion	Ratio	Lower	Upper
196	100		
198	93.8	73.2	109.8
97	34.7	31.4	47.0
132	17.2	15.9	23.9



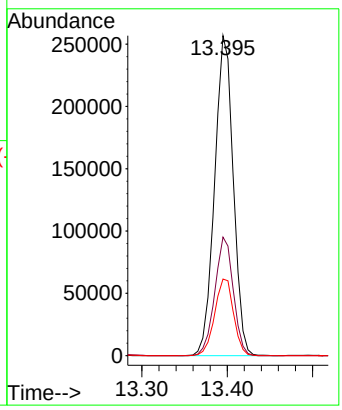


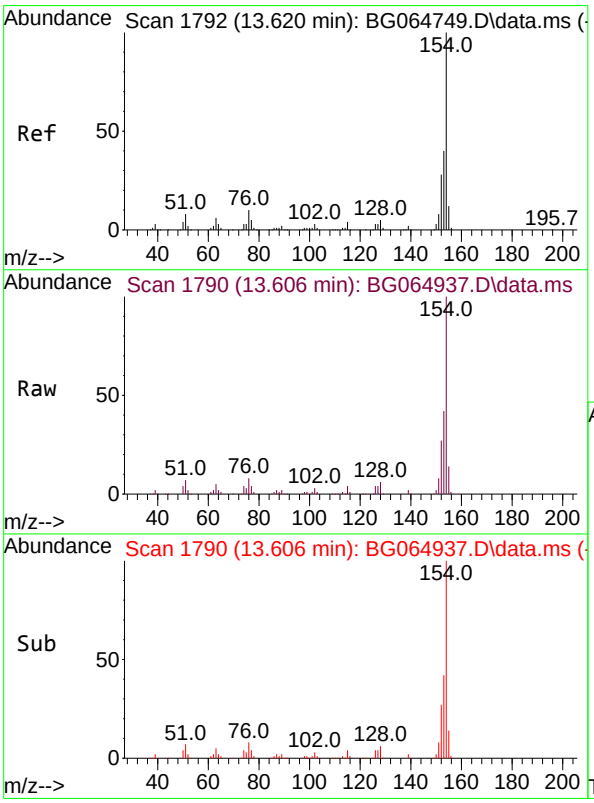
#45
2-Fluorobiphenyl
Concen: 91.760 ng
RT: 13.395 min Scan# 1
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:172 Resp: 389974

Ion	Ratio	Lower	Upper
172	100		
171	37.0	29.9	44.9
170	23.9	19.8	29.6

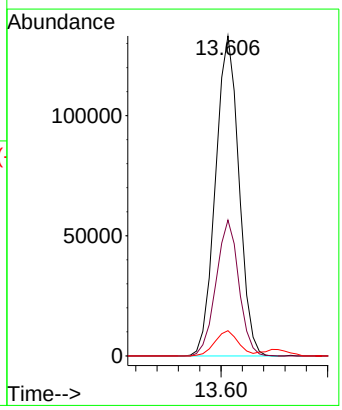


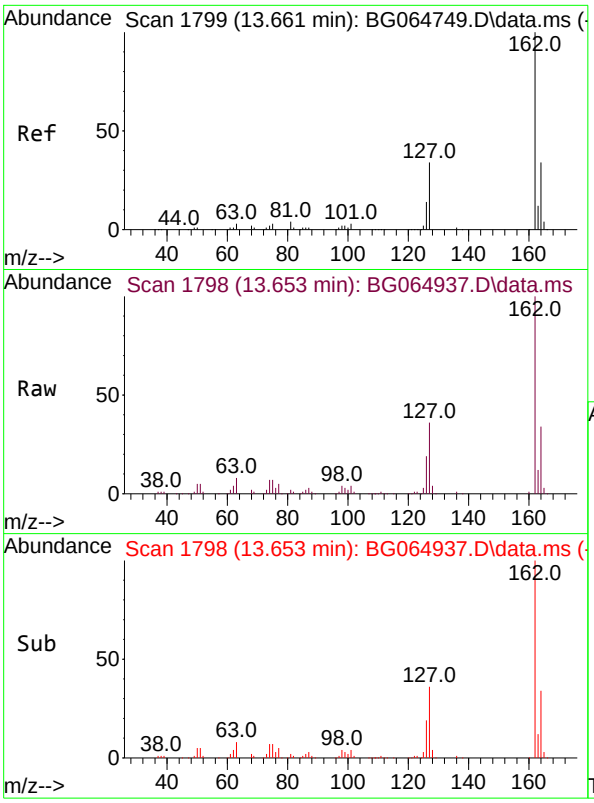


#46
1,1'-Biphenyl
Concen: 47.736 ng
RT: 13.606 min Scan# 1790
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:154 Resp: 203317

Ion	Ratio	Lower	Upper
154	100		
153	42.4	19.8	59.8
76	7.9	0.0	30.0



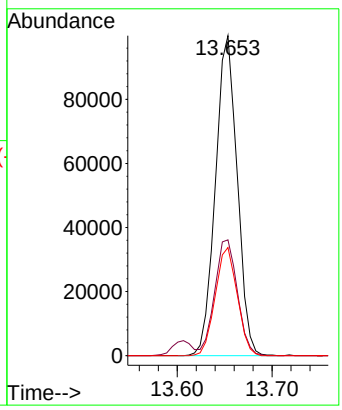


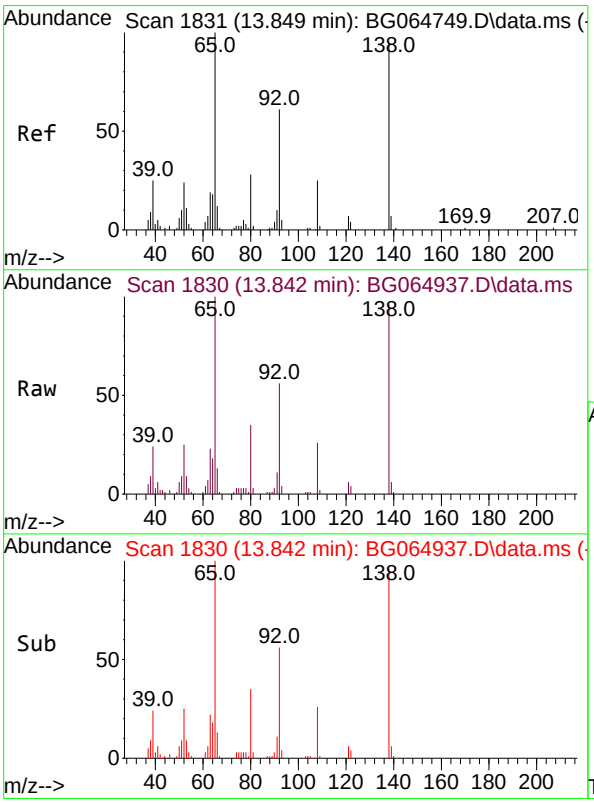
#47
2-Chloronaphthalene
Concen: 47.492 ng
RT: 13.653 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:162 Resp: 159359

Ion	Ratio	Lower	Upper
162	100		
127	36.2	30.3	45.5
164	33.8	26.8	40.2

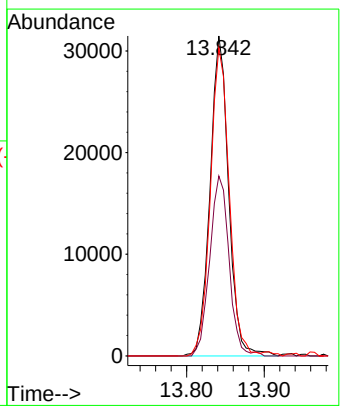


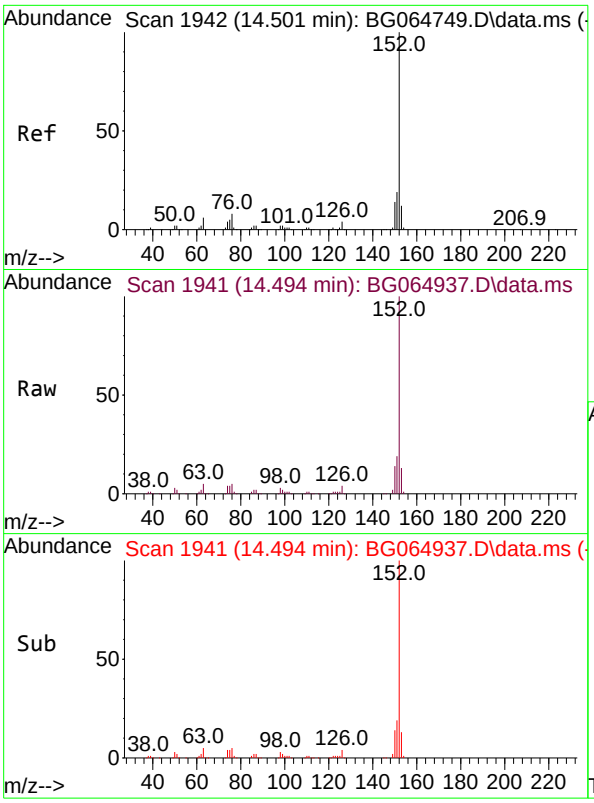


#48
2-Nitroaniline
Concen: 48.548 ng
RT: 13.842 min Scan# 1830
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion: 65 Resp: 52396

Ion	Ratio	Lower	Upper
65	100		
92	56.3	48.6	73.0
138	96.3	76.4	114.6



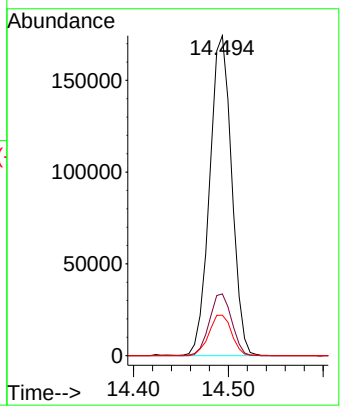


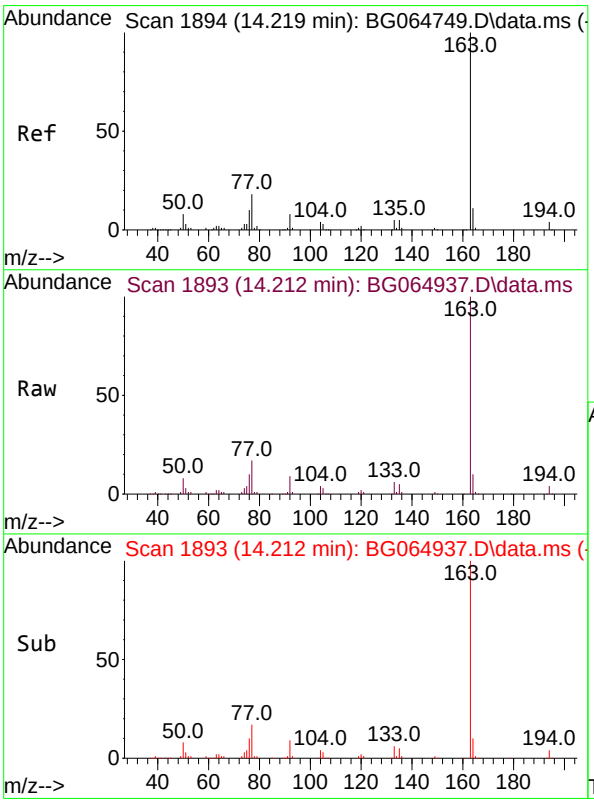
#49
Acenaphthylene
Concen: 49.155 ng
RT: 14.494 min Scan# 19
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:152 Resp: 281787

Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.0	22.4
153	12.6	9.9	14.9

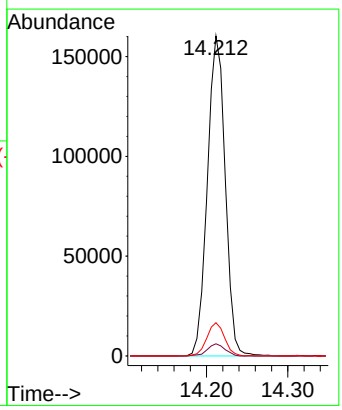


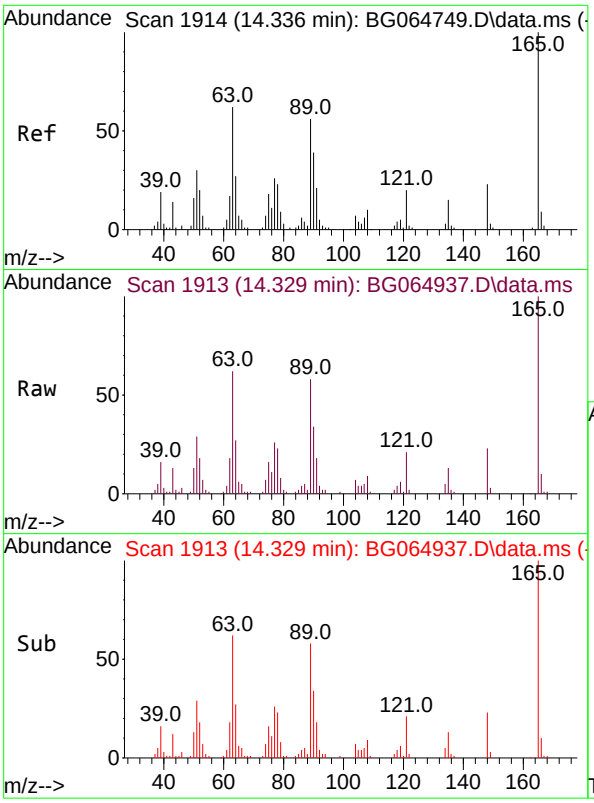


#50
Dimethylphthalate
Concen: 52.207 ng
RT: 14.212 min Scan# 1893
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:163 Resp: 244558

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.1	4.7
164	10.4	8.6	12.8



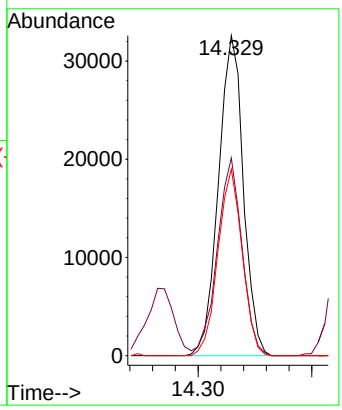


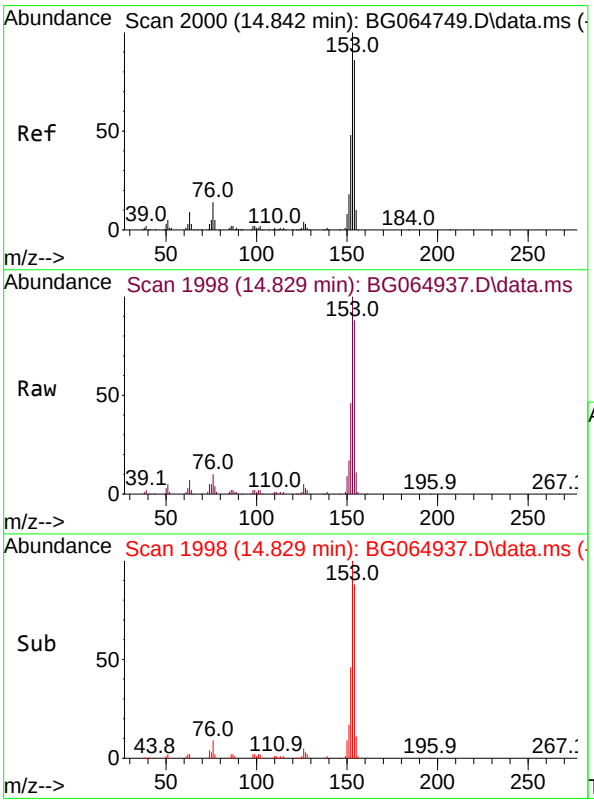
#51
2,6-Dinitrotoluene
Concen: 54.914 ng
RT: 14.329 min Scan# 19
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:165 Resp: 49499

Ion	Ratio	Lower	Upper
165	100		
63	61.8	49.8	74.8
89	58.2	45.0	67.4

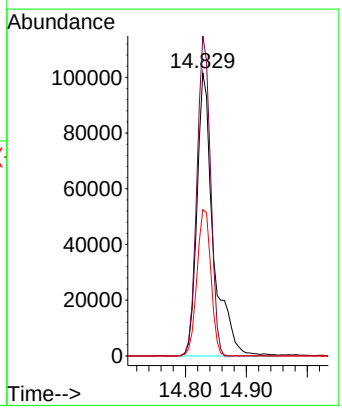


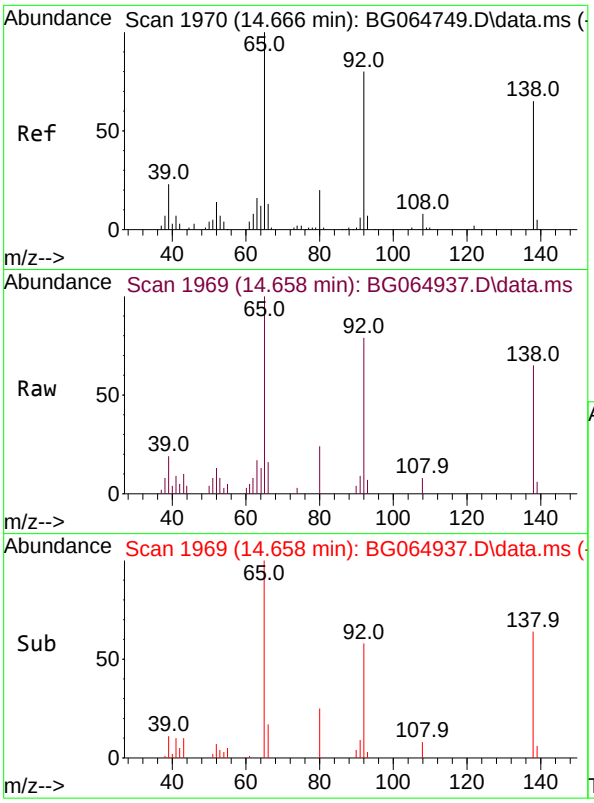


#52
Acenaphthene
Concen: 55.077 ng
RT: 14.829 min Scan# 1998
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:154 Resp: 189309

Ion	Ratio	Lower	Upper
154	100		
153	113.1	93.0	139.4
152	51.7	44.4	66.6



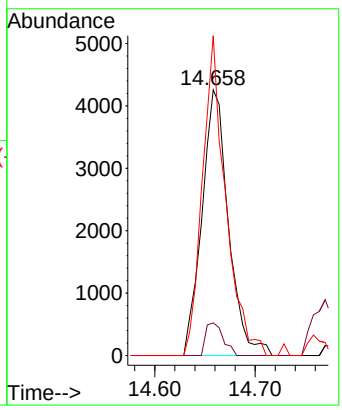


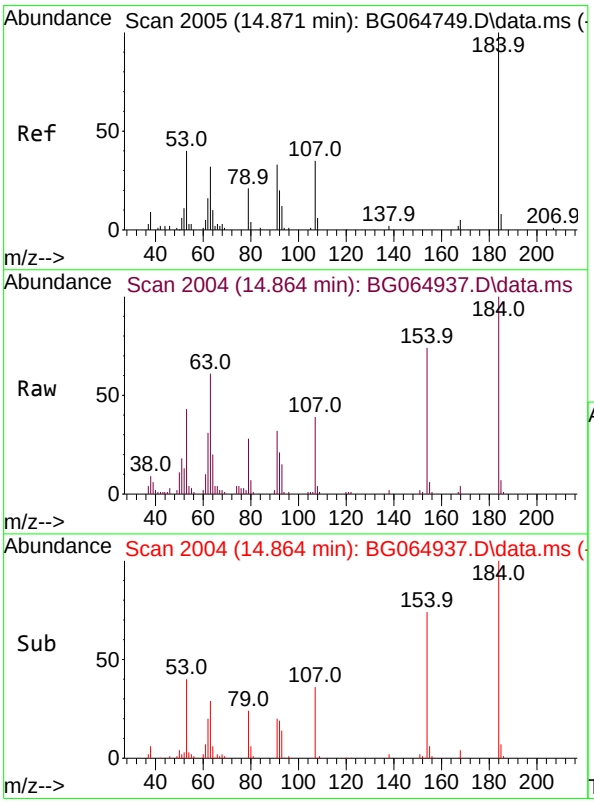
#53
3-Nitroaniline
Concen: 8.798 ng
RT: 14.658 min Scan# 19
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:138 Resp: 7827

Ion	Ratio	Lower	Upper
138	100		
108	12.3	9.5	14.3
92	120.4	99.0	148.4

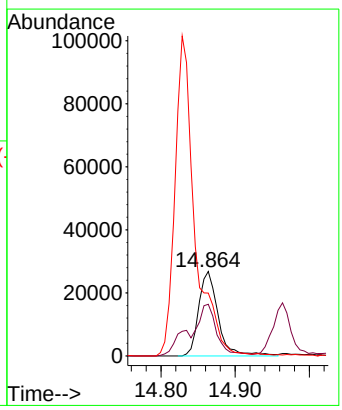


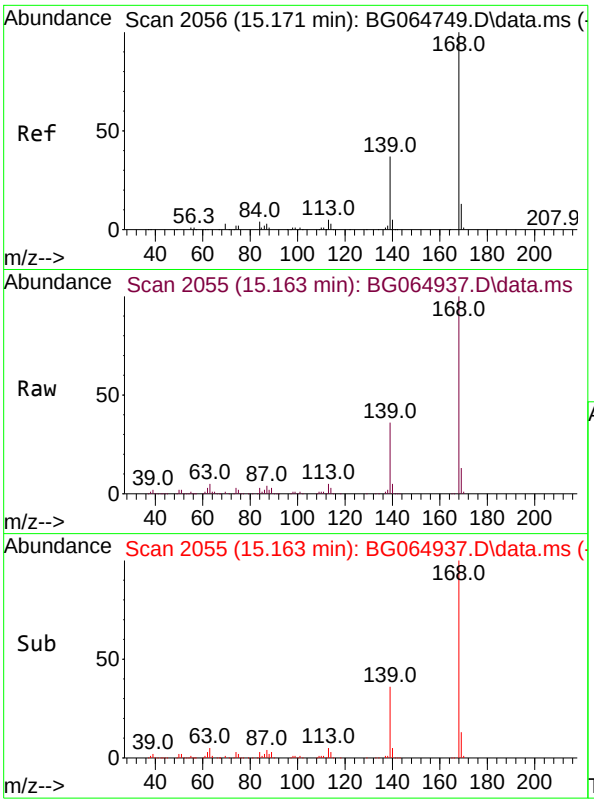


#54
2,4-Dinitrophenol
Concen: 79.200 ng
RT: 14.864 min Scan# 2004
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:184 Resp: 48843

Ion	Ratio	Lower	Upper
184	100		
63	61.1	45.8	68.6
154	74.4	52.6	78.8



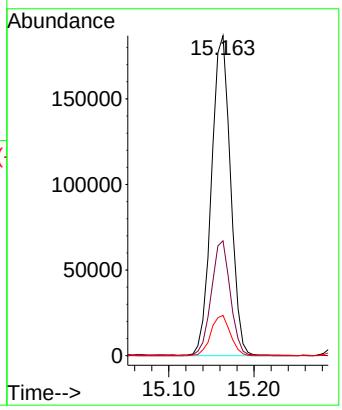


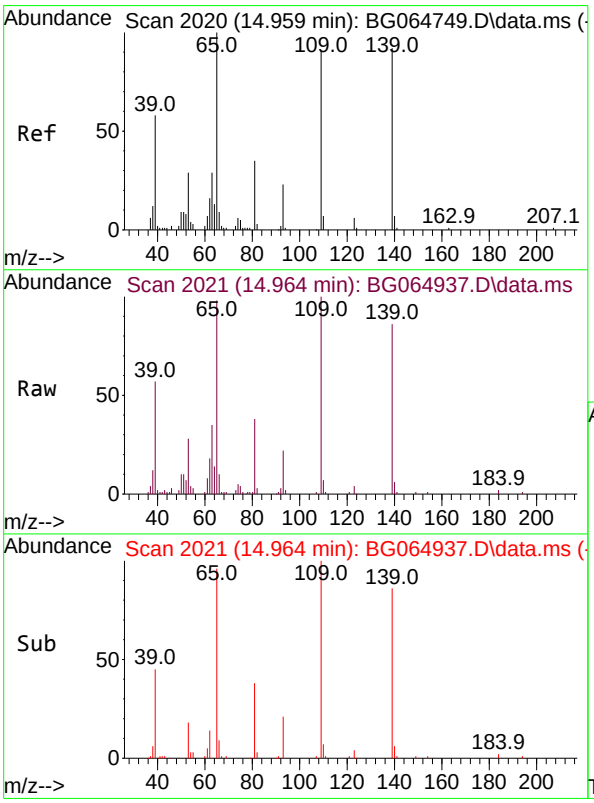
#55
Dibenzofuran
Concen: 50.927 ng
RT: 15.163 min Scan# 20
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:168 Resp: 289391

Ion	Ratio	Lower	Upper
168	100		
139	35.9	29.5	44.3
169	12.6	10.4	15.6

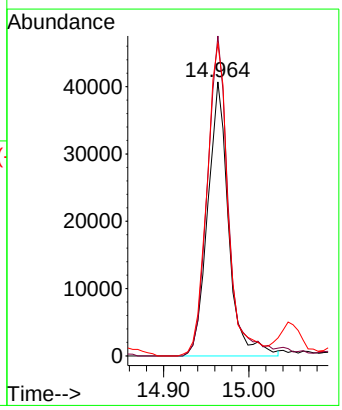


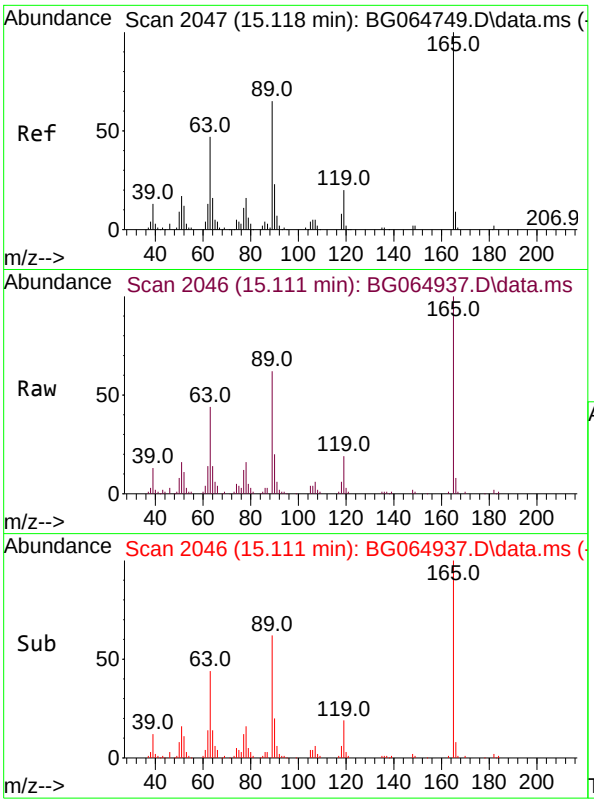


#56
4-Nitrophenol
Concen: 97.502 ng
RT: 14.964 min Scan# 2021
Delta R.T. 0.004 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:139 Resp: 68822

Ion	Ratio	Lower	Upper
139	100		
109	116.8	79.7	119.7
65	114.0	89.9	129.9



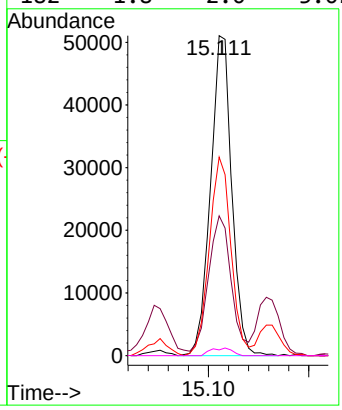


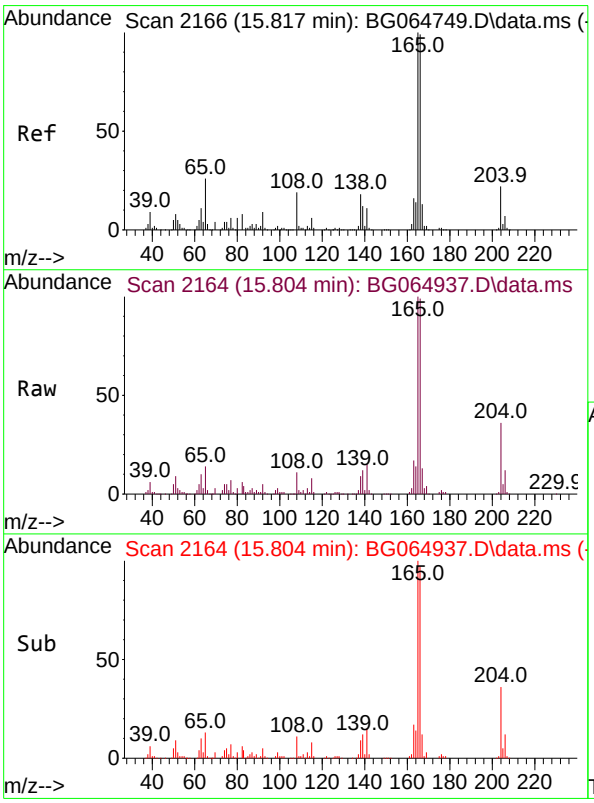
#57
2,4-Dinitrotoluene
Concen: 55.726 ng
RT: 15.111 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:165 Resp: 75306

Ion	Ratio	Lower	Upper
165	100		
63	43.7	37.8	56.6
89	62.0	51.6	77.4
182	1.8	2.0	3.0#

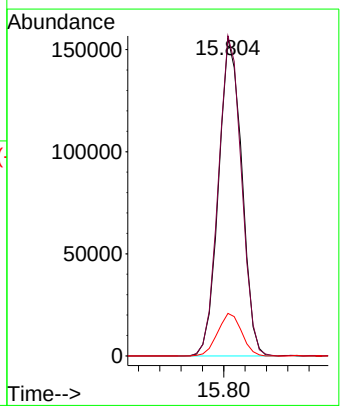


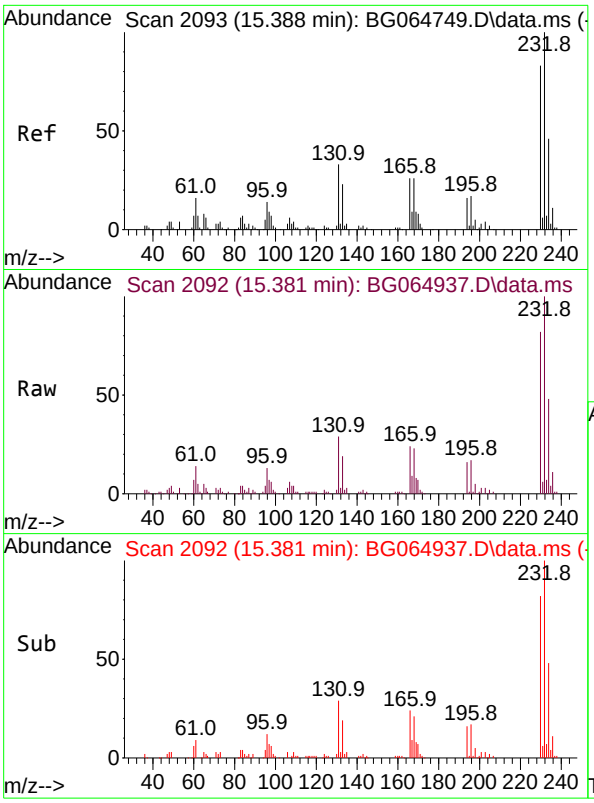


#58
Fluorene
Concen: 52.731 ng
RT: 15.804 min Scan# 2164
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:166 Resp: 235011

Ion	Ratio	Lower	Upper
166	100		
165	100.7	80.5	120.7
167	13.4	10.3	15.5



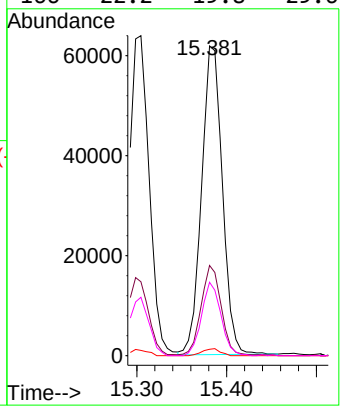


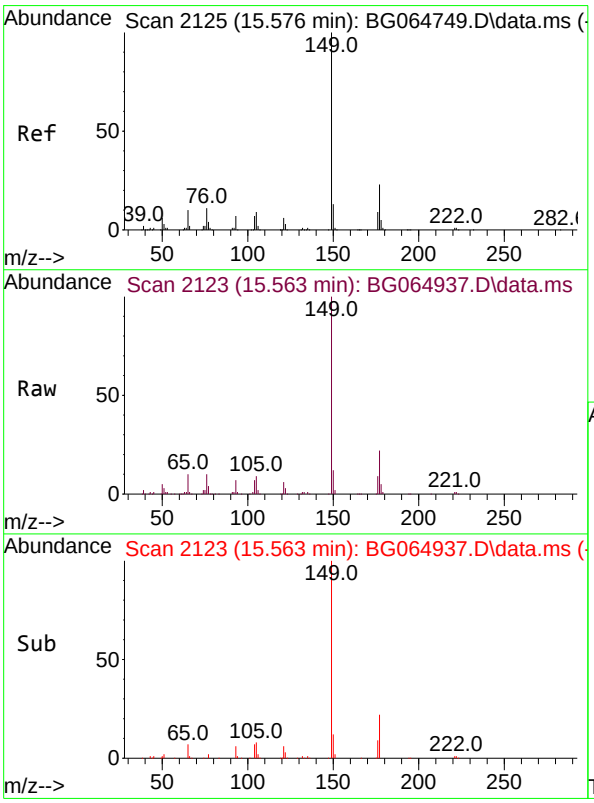
#59
2,3,4,6-Tetrachlorophenol
Concen: 66.484 ng
RT: 15.381 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:232 Resp: 99652

Ion	Ratio	Lower	Upper
232	100		
131	27.5	26.0	39.0
130	1.9	1.6	2.4
166	22.2	19.8	29.6

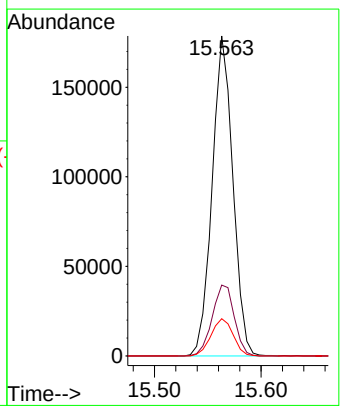


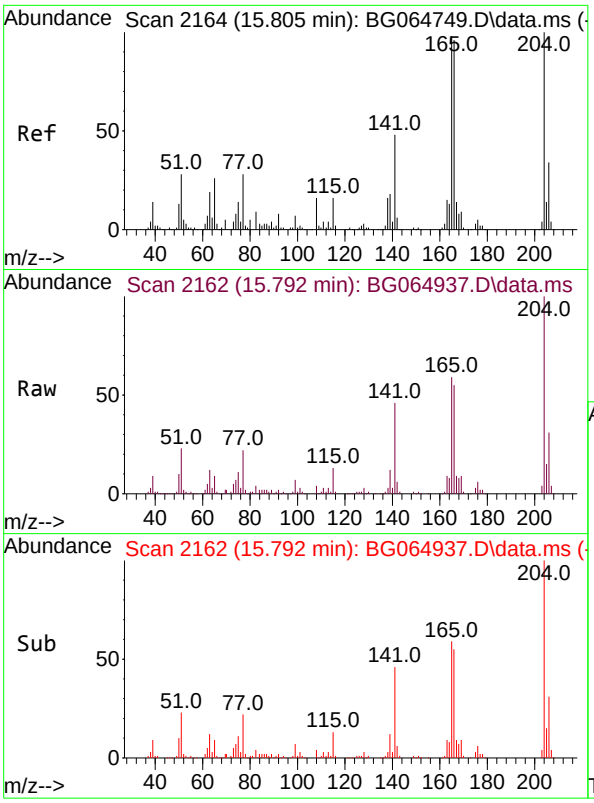


#60
Diethylphthalate
Concen: 53.777 ng
RT: 15.563 min Scan# 2123
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:149 Resp: 241323

Ion	Ratio	Lower	Upper
149	100		
177	22.1	18.4	27.6
150	11.6	10.1	15.1



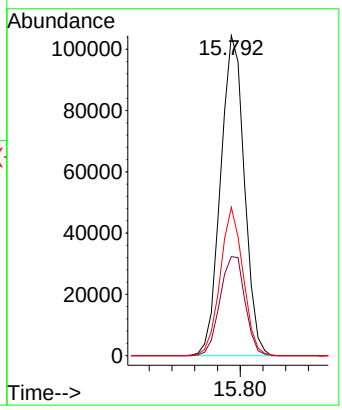


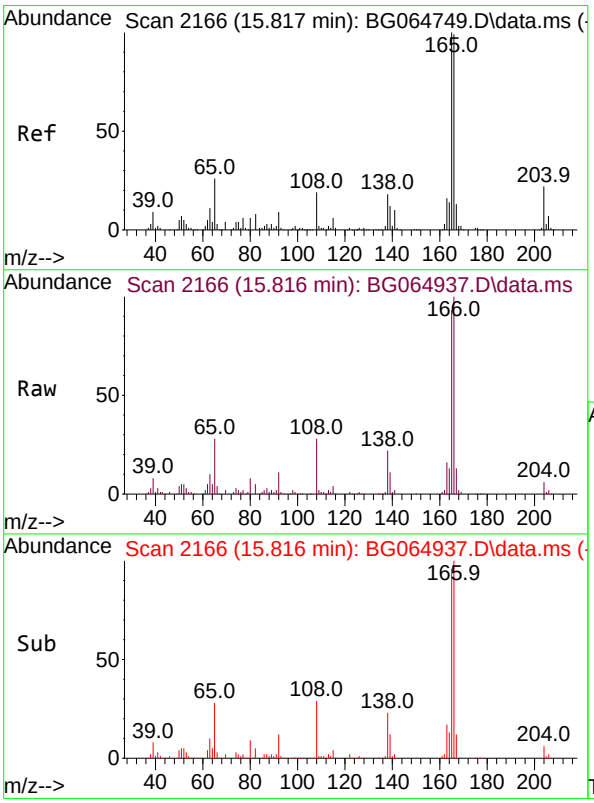
#61
4-Chlorophenyl-phenylether
Concen: 56.602 ng
RT: 15.792 min Scan# 21
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:204 Resp: 151392

Ion	Ratio	Lower	Upper
204	100		
206	30.9	26.9	40.3
141	46.3	38.1	57.1

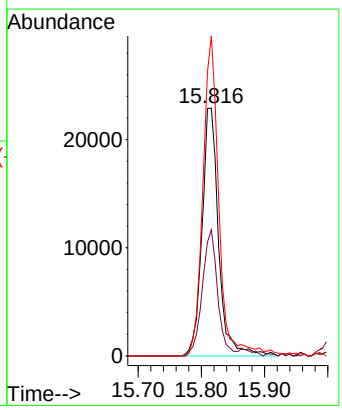


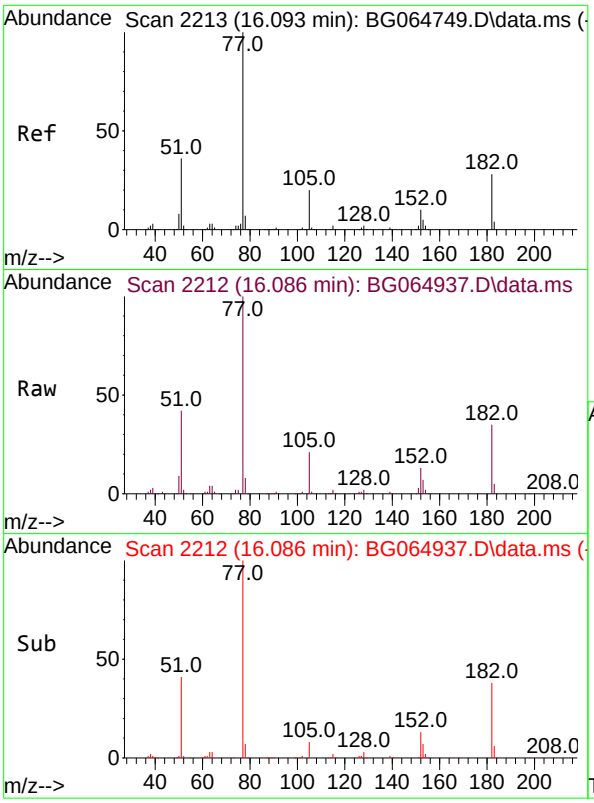


#62
4-Nitroaniline
Concen: 45.304 ng
RT: 15.816 min Scan# 2166
Delta R.T. -0.001 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:138 Resp: 41755

Ion	Ratio	Lower	Upper
138	100		
92	51.0	30.7	70.7
108	129.2	85.7	125.7#



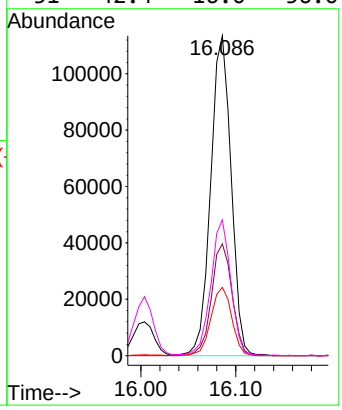


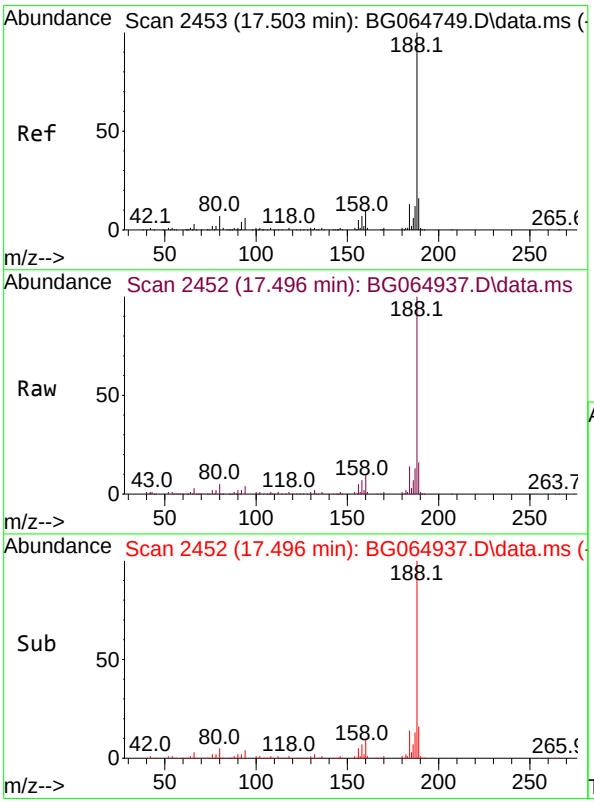
#63
Azobenzene
Concen: 45.552 ng
RT: 16.086 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion: 77 Resp: 170023

Ion	Ratio	Lower	Upper
77	100		
182	34.9	8.1	48.1
105	21.3	0.1	40.1
51	42.4	16.0	56.0

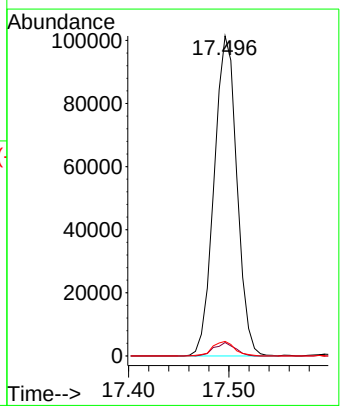


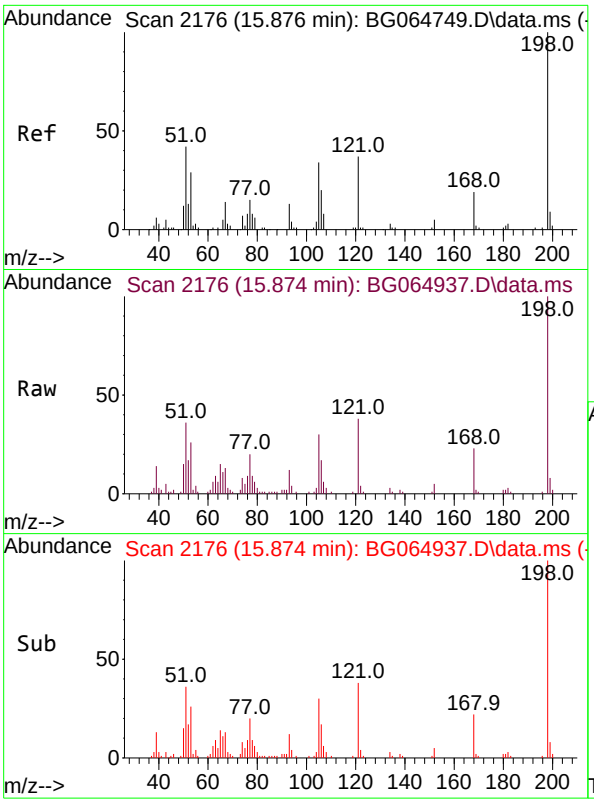


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.496 min Scan# 2452
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:188 Resp: 160416

Ion	Ratio	Lower	Upper
188	100		
94	4.2	4.7	7.1#
80	4.5	5.4	8.2#



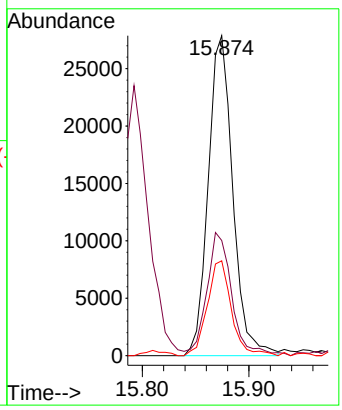


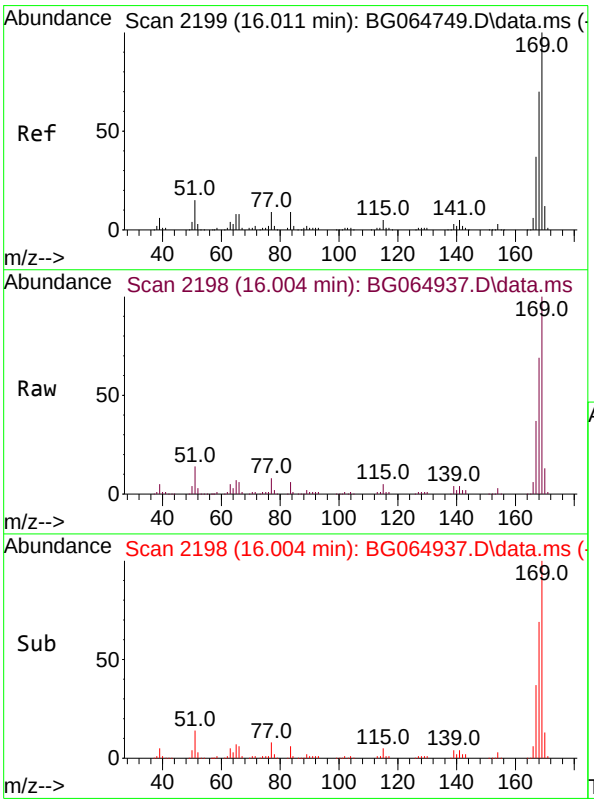
#65
4,6-Dinitro-2-methylphenol
Concen: 50.124 ng
RT: 15.874 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:198 Resp: 44644

Ion	Ratio	Lower	Upper
198	100		
51	36.0	25.2	65.2
105	29.6	14.2	54.2

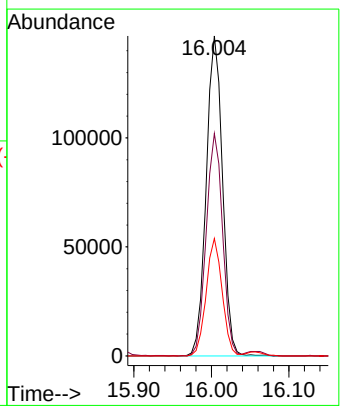


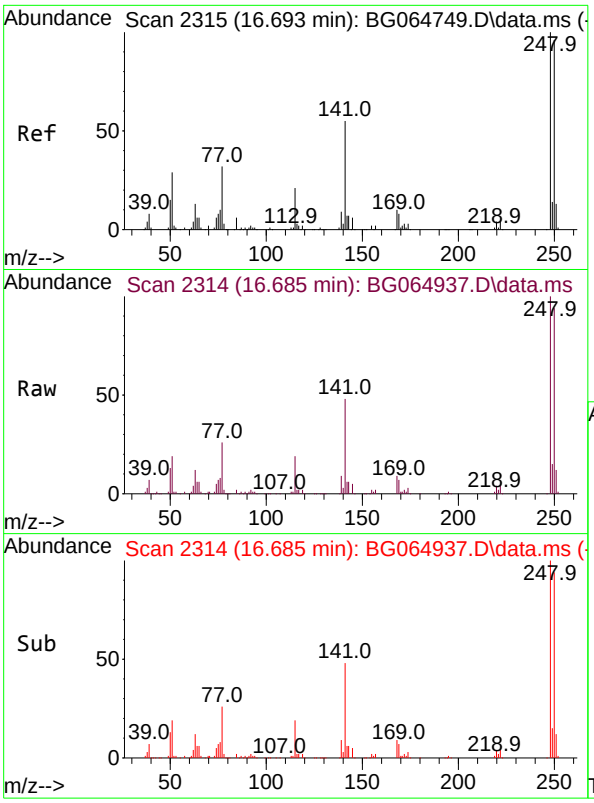


#66
n-Nitrosodiphenylamine
Concen: 50.950 ng
RT: 16.004 min Scan# 2198
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:169 Resp: 214085

Ion	Ratio	Lower	Upper
169	100		
168	69.5	55.9	83.9
167	36.7	29.8	44.6



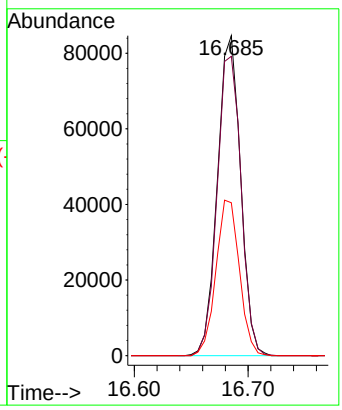


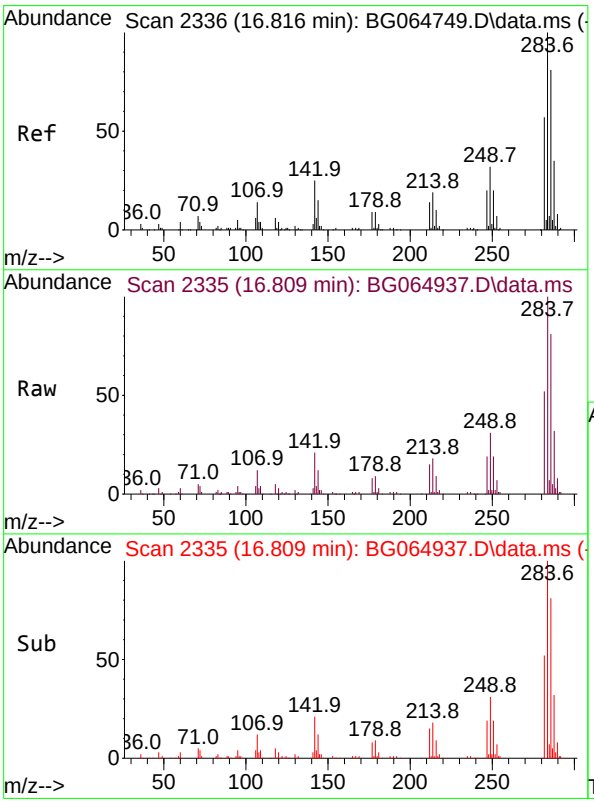
#67
4-Bromophenyl-phenylether
Concen: 56.868 ng
RT: 16.685 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:248 Resp: 119799

Ion	Ratio	Lower	Upper
248	100		
250	93.5	77.0	115.6
141	47.8	43.7	65.5

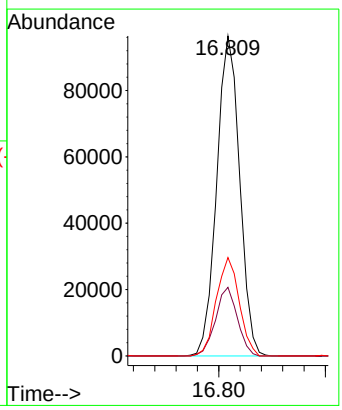


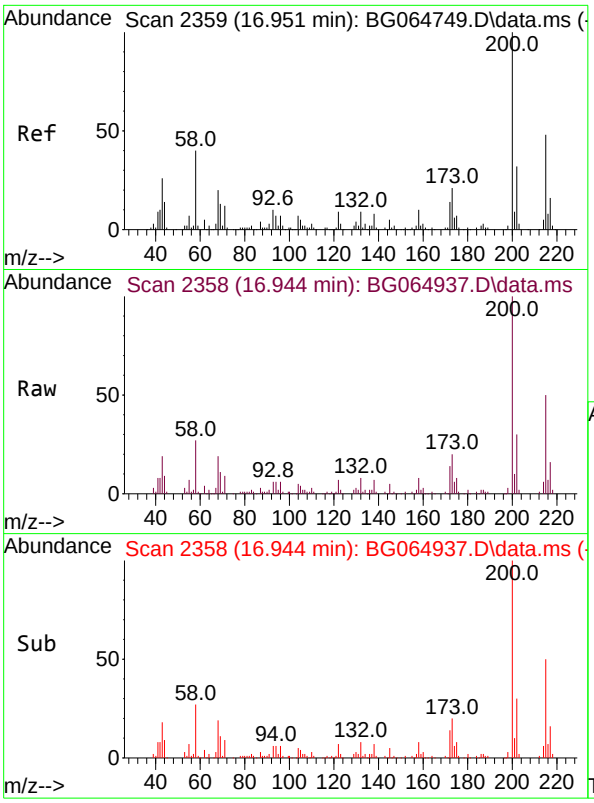


#68
Hexachlorobenzene
Concen: 56.474 ng
RT: 16.809 min Scan# 2335
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:284 Resp: 144138

Ion	Ratio	Lower	Upper
284	100		
142	21.4	19.7	29.5
249	32.8	28.1	42.1



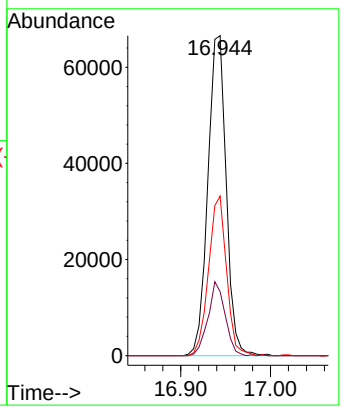


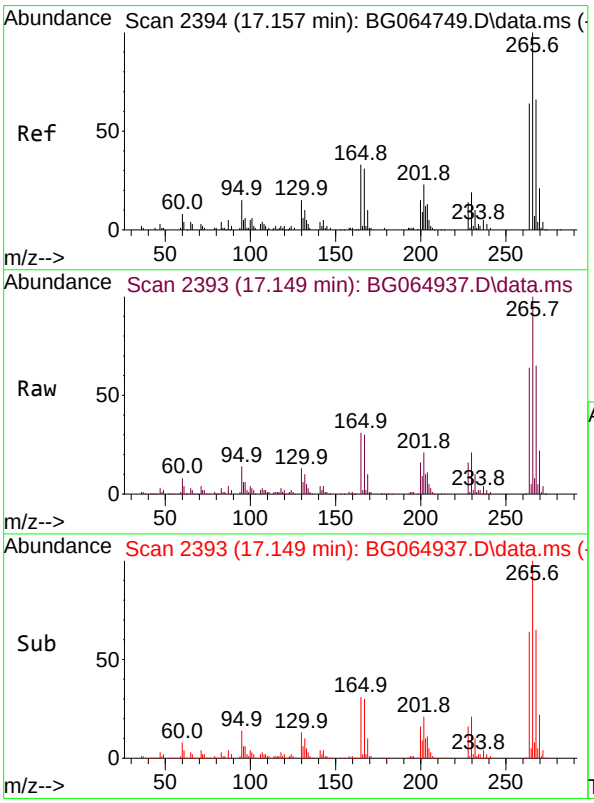
#69
Atrazine
Concen: 46.911 ng
RT: 16.944 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:200 Resp: 95034

Ion	Ratio	Lower	Upper
200	100		
173	20.0	0.9	40.9
215	49.8	27.5	67.5

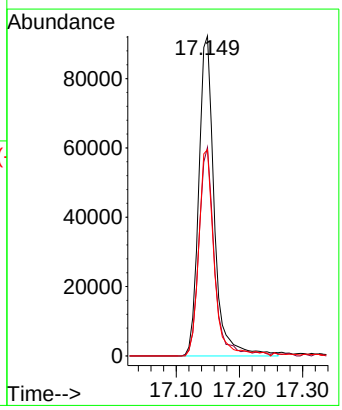


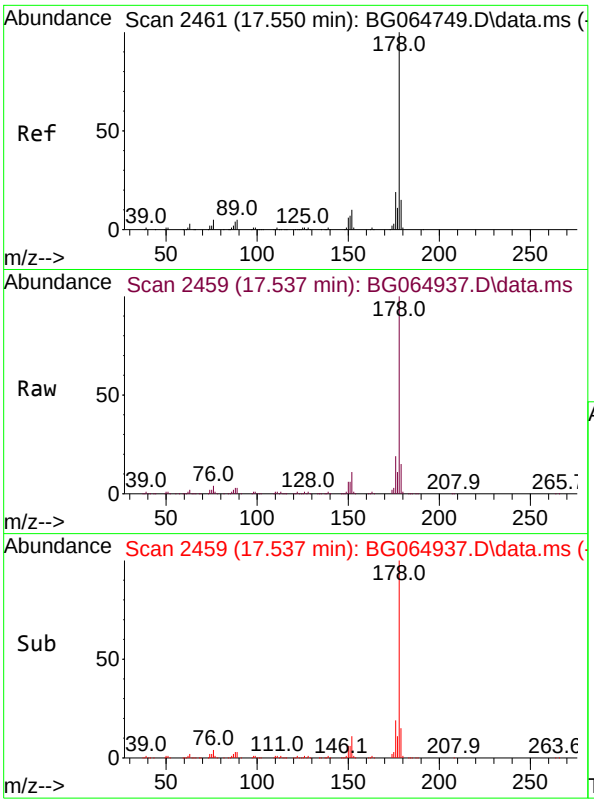


#70
Pentachlorophenol
Concen: 102.213 ng
RT: 17.149 min Scan# 2393
Delta R.T. -0.008 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:266 Resp: 157168

Ion	Ratio	Lower	Upper
266	100		
268	70.3	56.1	84.1
264	64.5	51.2	76.8



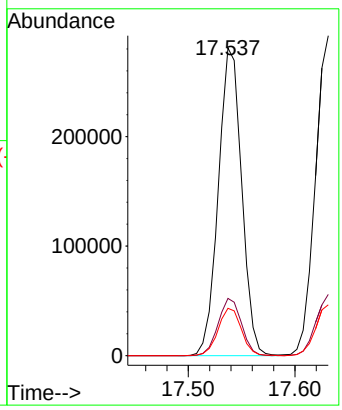


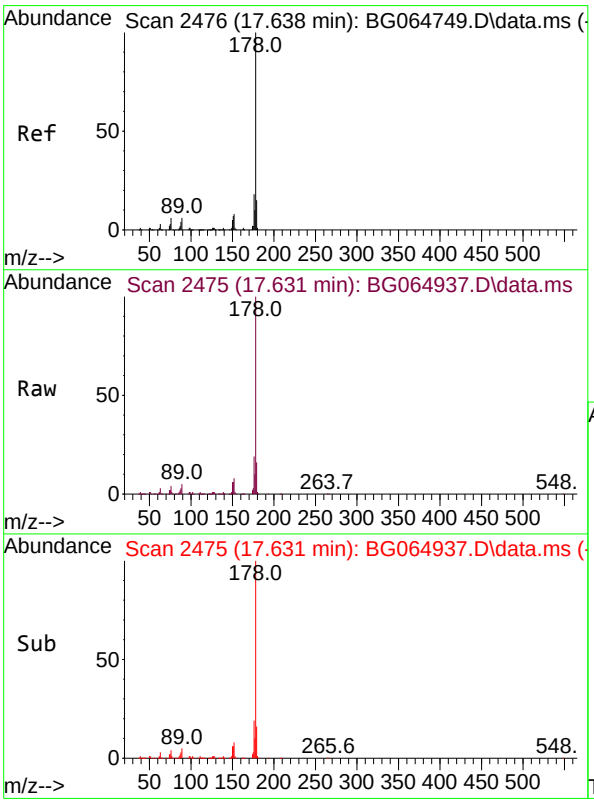
#71
Phenanthrene
Concen: 48.799 ng
RT: 17.537 min Scan# 24
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:178 Resp: 428302

Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.8	22.2
179	15.4	12.2	18.4

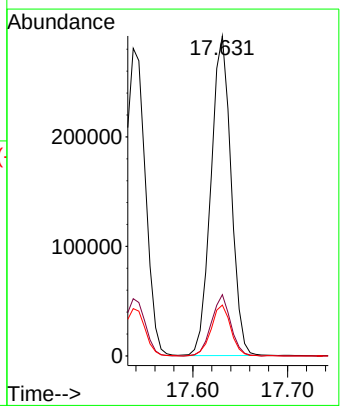


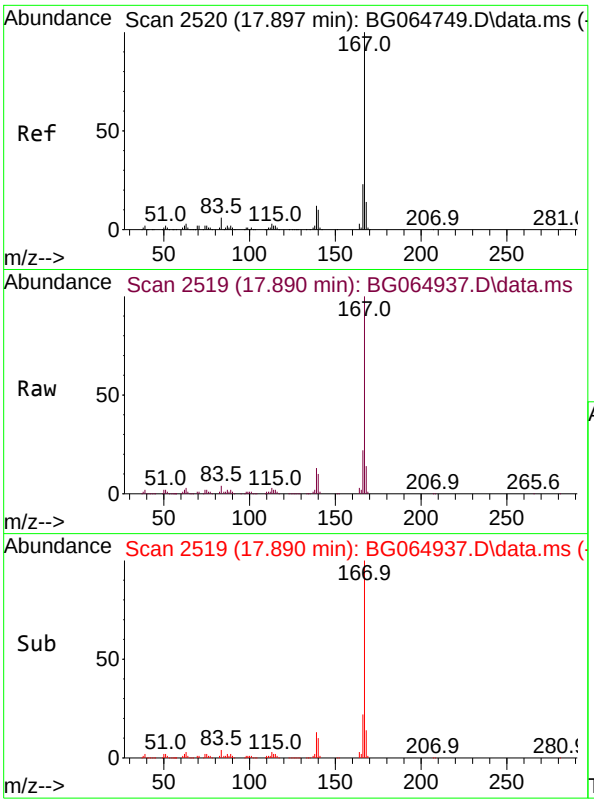


#72
Anthracene
Concen: 48.183 ng
RT: 17.631 min Scan# 2475
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:178 Resp: 431220

Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.5	21.7
179	15.9	12.2	18.4



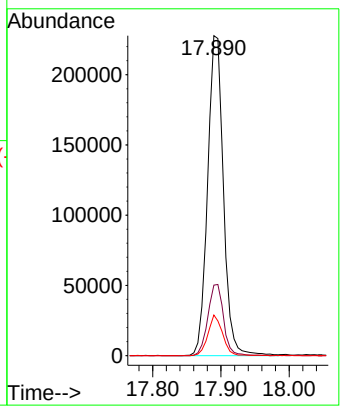


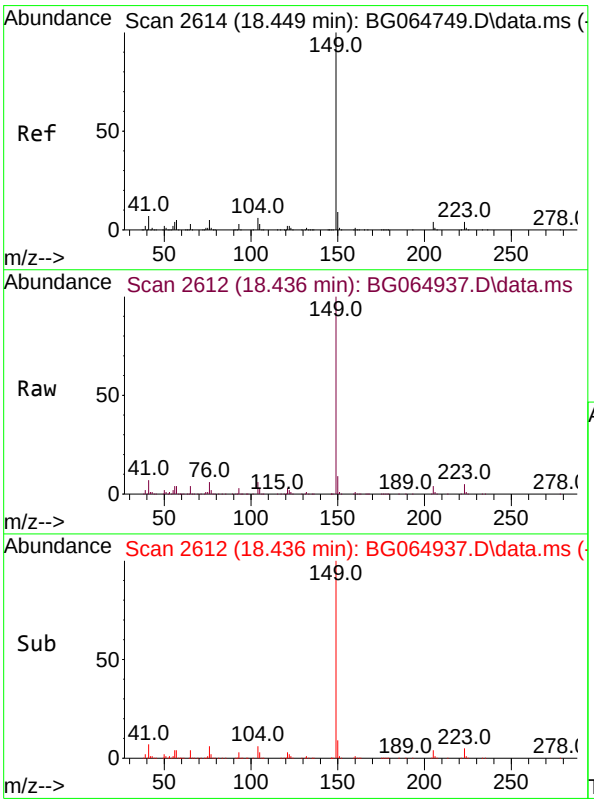
#73
Carbazole
Concen: 47.707 ng
RT: 17.890 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:167 Resp: 367041

Ion	Ratio	Lower	Upper
167	100		
166	22.0	18.0	27.0
139	12.7	9.7	14.5

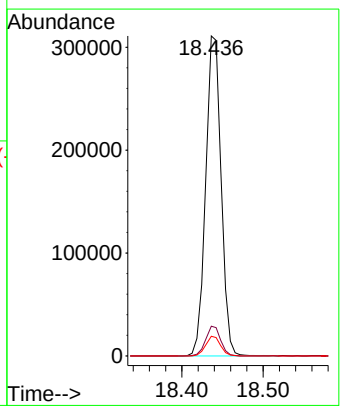


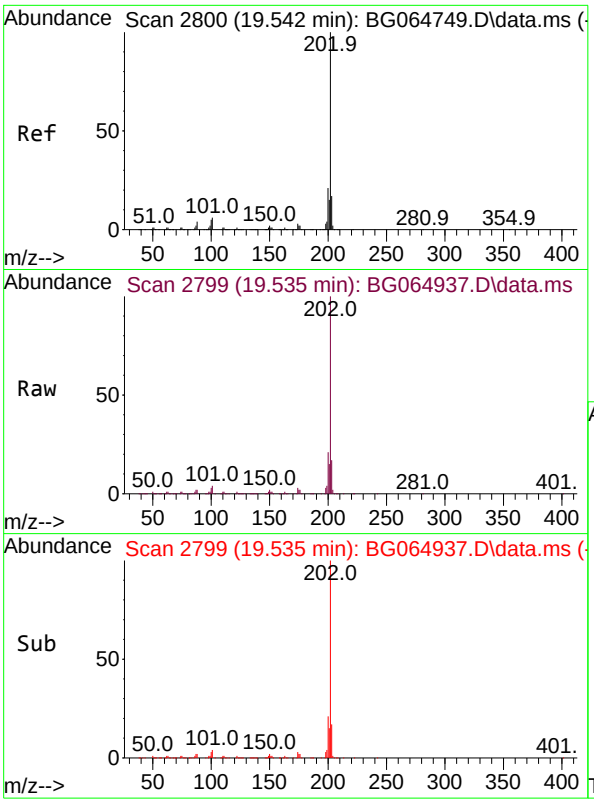


#74
Di-n-butylphthalate
Concen: 47.876 ng
RT: 18.436 min Scan# 2612
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:149 Resp: 410943

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.5	11.3
104	6.1	4.4	6.6



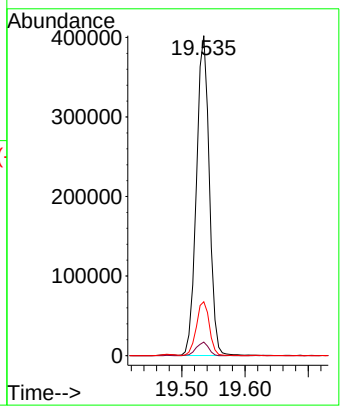


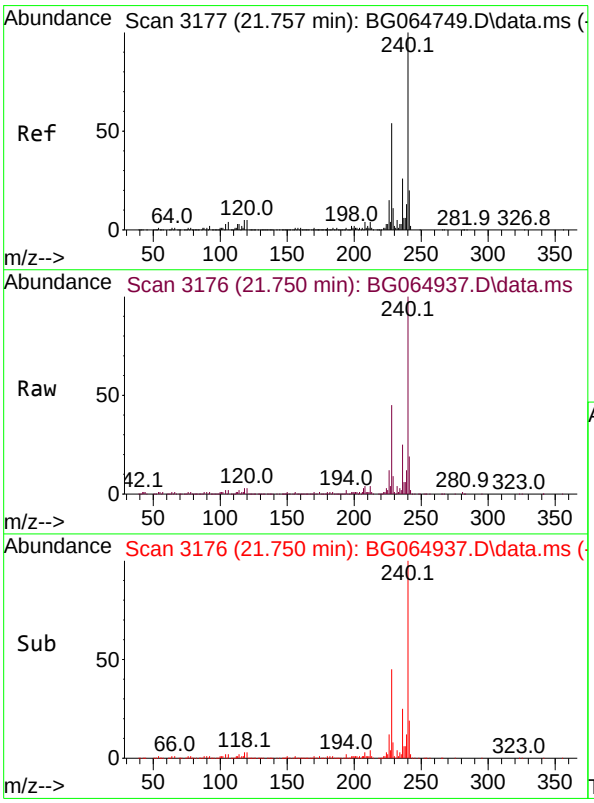
#75
Fluoranthene
Concen: 47.319 ng
RT: 19.535 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:202 Resp: 567913

Ion	Ratio	Lower	Upper
202	100		
101	4.2	0.0	26.4
203	16.8	0.0	37.5

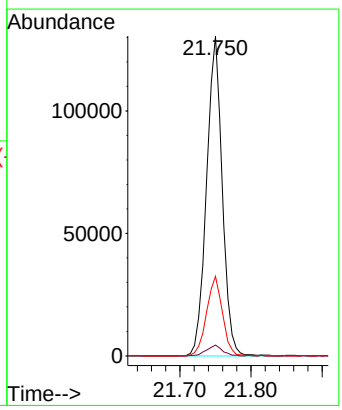


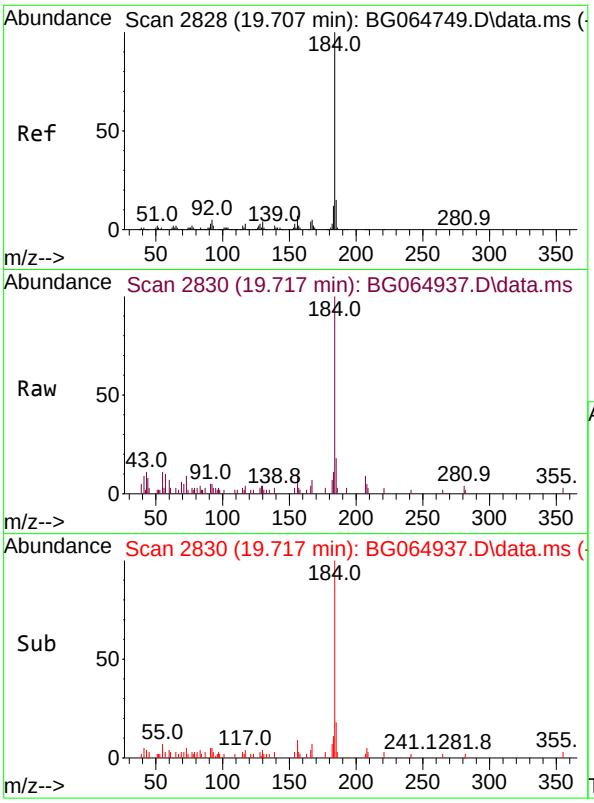


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.750 min Scan# 3176
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:240 Resp: 199439

Ion	Ratio	Lower	Upper
240	100		
120	3.4	4.2	6.4#
236	24.9	20.8	31.2



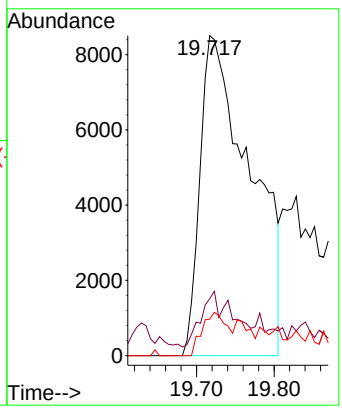


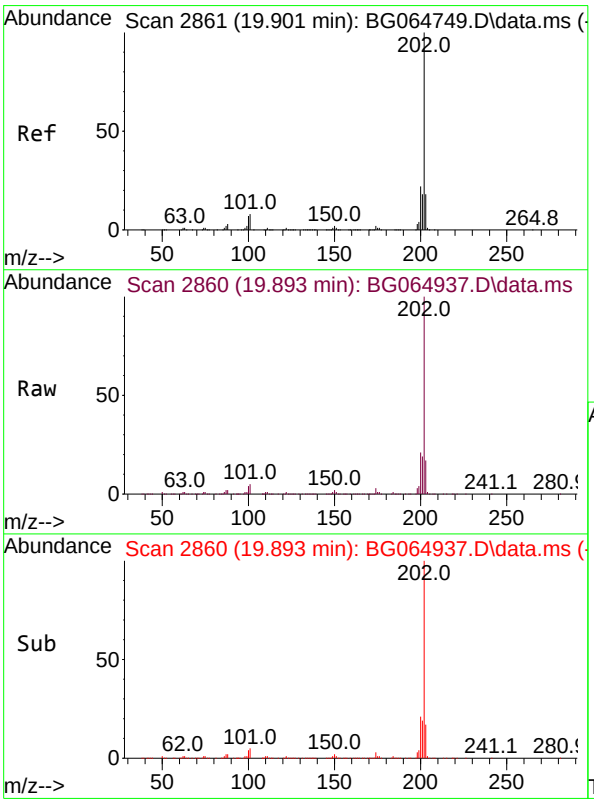
#77
Benzidine
Concen: 6.427 ng
RT: 19.717 min Scan# 28
Delta R.T. 0.010 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:184 Resp: 38389

Ion	Ratio	Lower	Upper
184	100		
185	17.8	11.8	17.6#
183	11.4	9.8	14.6

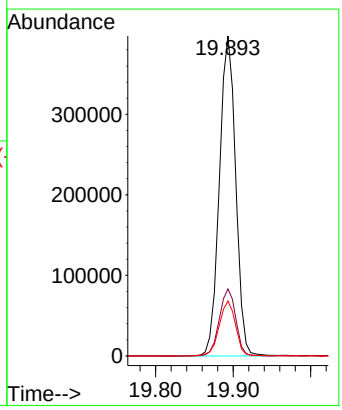


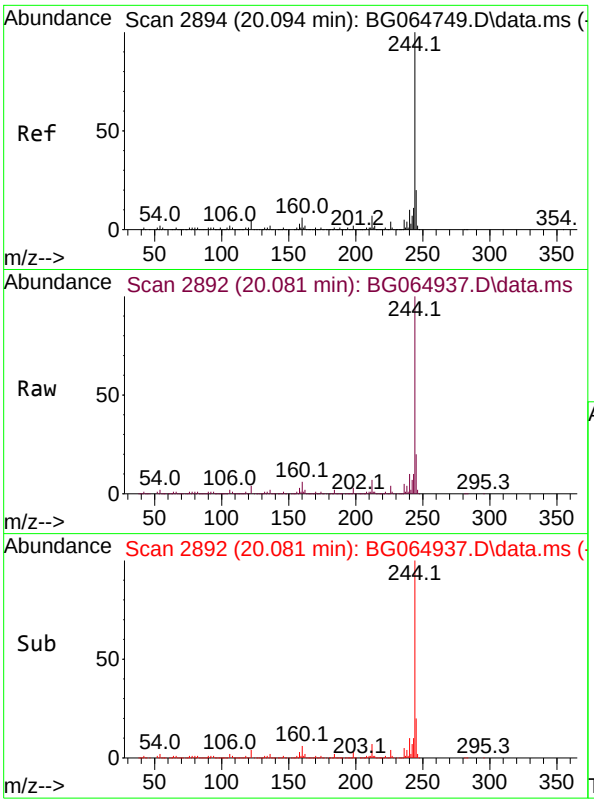


#78
Pyrene
Concen: 52.070 ng
RT: 19.893 min Scan# 2860
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:202 Resp: 582023

Ion	Ratio	Lower	Upper
202	100		
200	20.9	17.9	26.9
203	17.1	14.0	21.0



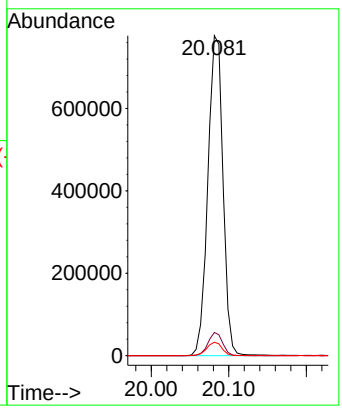


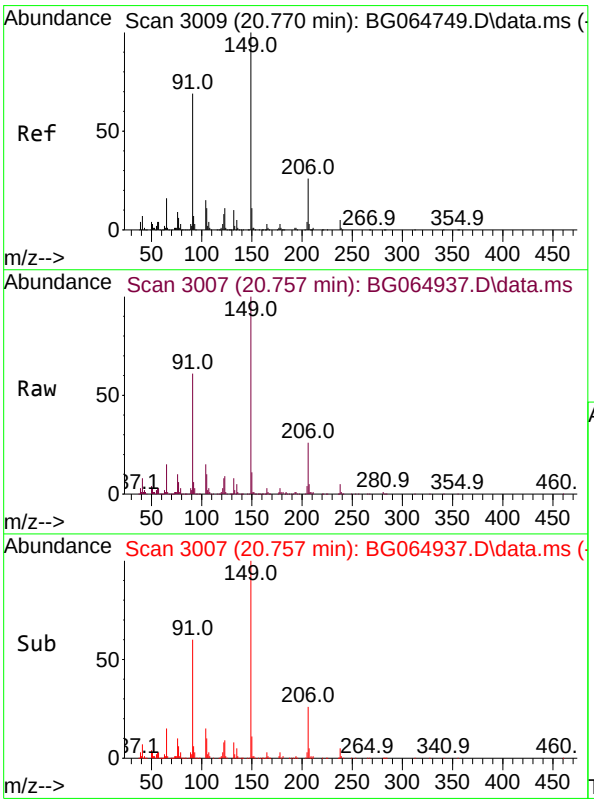
#79
Terphenyl-d14
Concen: 103.653 ng
RT: 20.081 min Scan# 28
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:244 Resp: 1050918

Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.8	8.6
122	4.2	4.3	6.5#

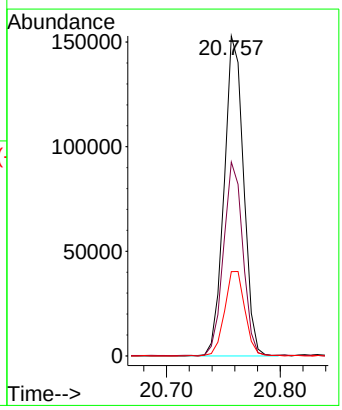


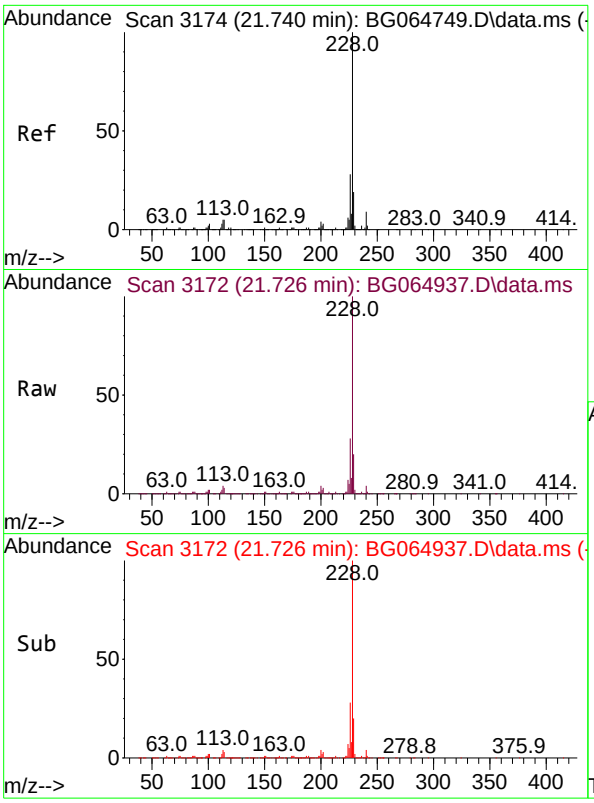


#80
Butylbenzylphthalate
Concen: 46.162 ng
RT: 20.757 min Scan# 3007
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:149 Resp: 181491

Ion	Ratio	Lower	Upper
149	100		
91	60.6	54.9	82.3
206	26.3	21.2	31.8



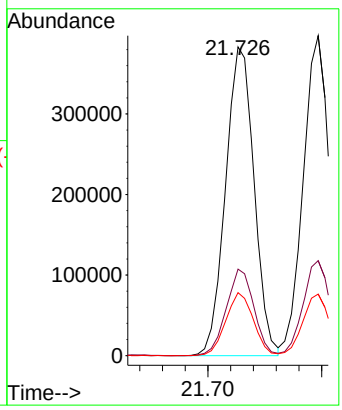


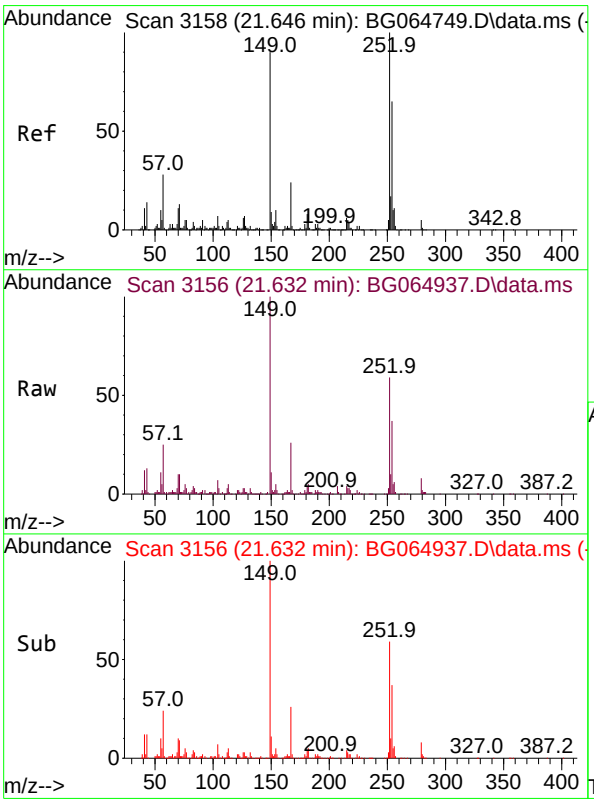
#81
Benzo(a)anthracene
Concen: 49.294 ng
RT: 21.726 min Scan# 31
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:228 Resp: 668479

Ion	Ratio	Lower	Upper
228	100		
226	28.0	22.1	33.1
229	20.4	15.5	23.3

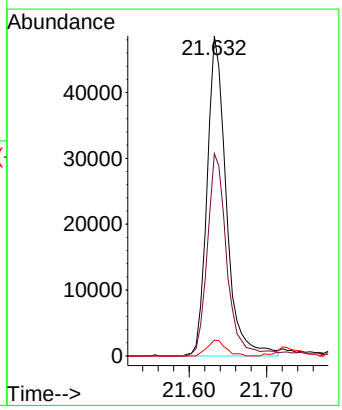


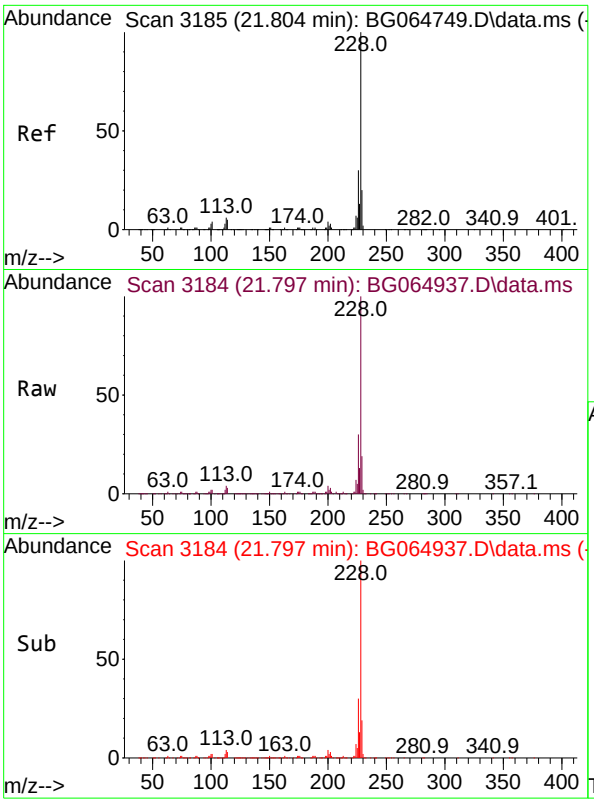


#82
3,3'-Dichlorobenzidine
Concen: 16.697 ng
RT: 21.632 min Scan# 3156
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:252 Resp: 83344

Ion	Ratio	Lower	Upper
252	100		
254	63.2	51.8	77.8
126	4.9	4.7	7.1



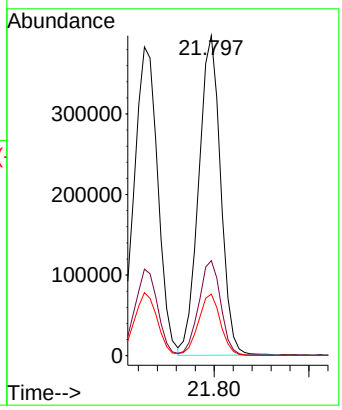


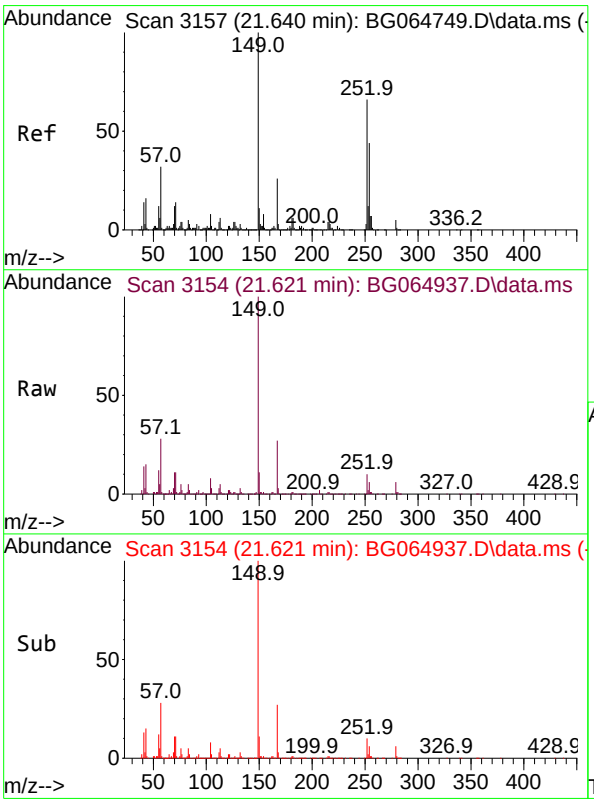
#83
Chrysene
Concen: 49.933 ng
RT: 21.797 min Scan# 3
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:228 Resp: 638397

Ion	Ratio	Lower	Upper
228	100		
226	29.7	24.2	36.2
229	19.2	16.0	24.0

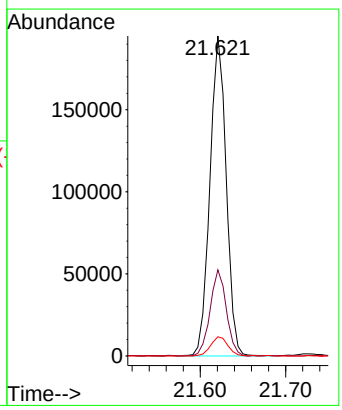


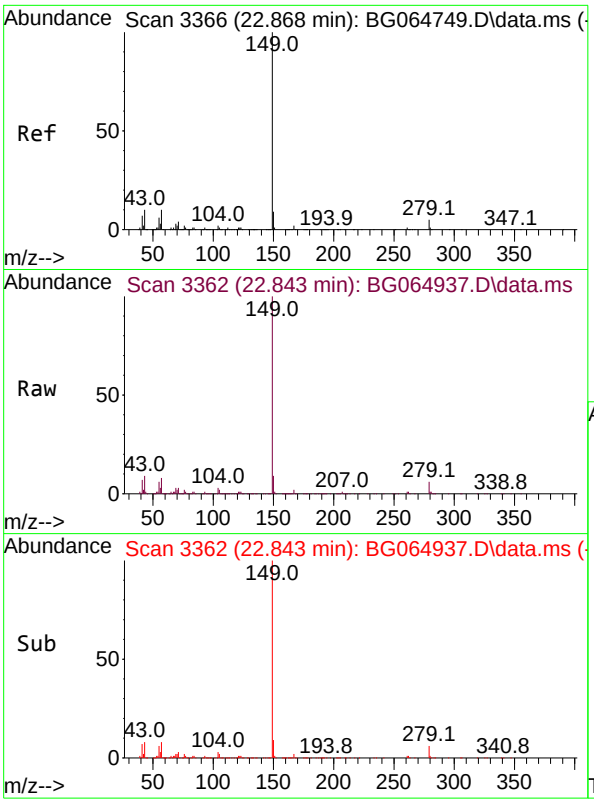


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.987 ng
RT: 21.621 min Scan# 3154
Delta R.T. -0.019 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:149 Resp: 258455

Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.0	31.4
279	6.0	4.1	6.1



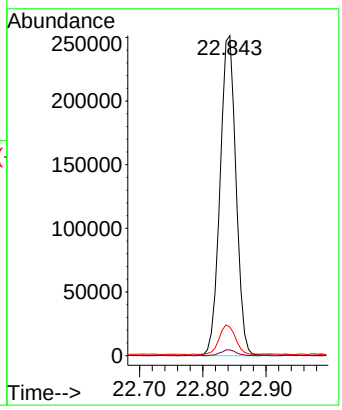


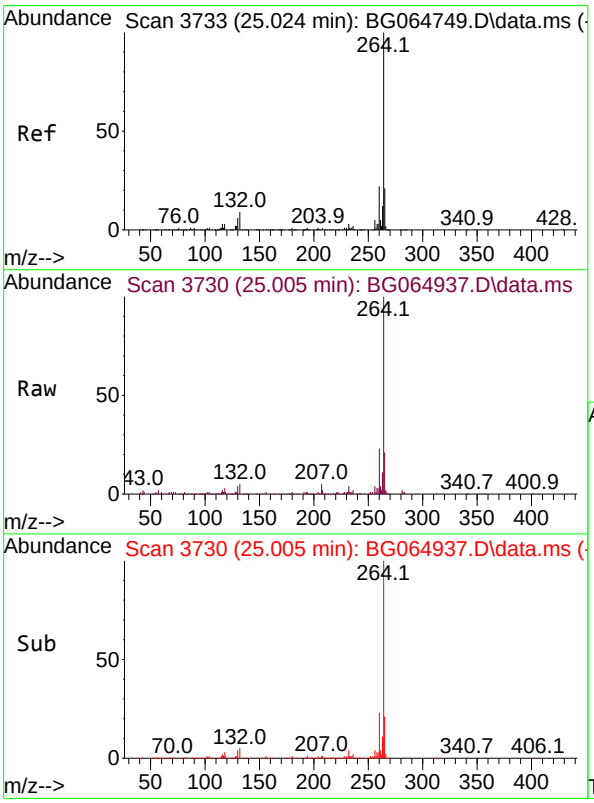
#85
Di-n-octyl phthalate
Concen: 44.337 ng
RT: 22.843 min Scan# 3
Delta R.T. -0.025 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:149 Resp: 440303

Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.2	1.8
43	9.3	8.3	12.5

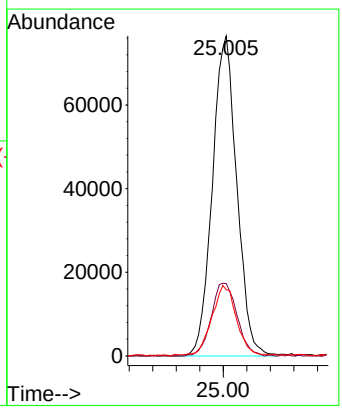


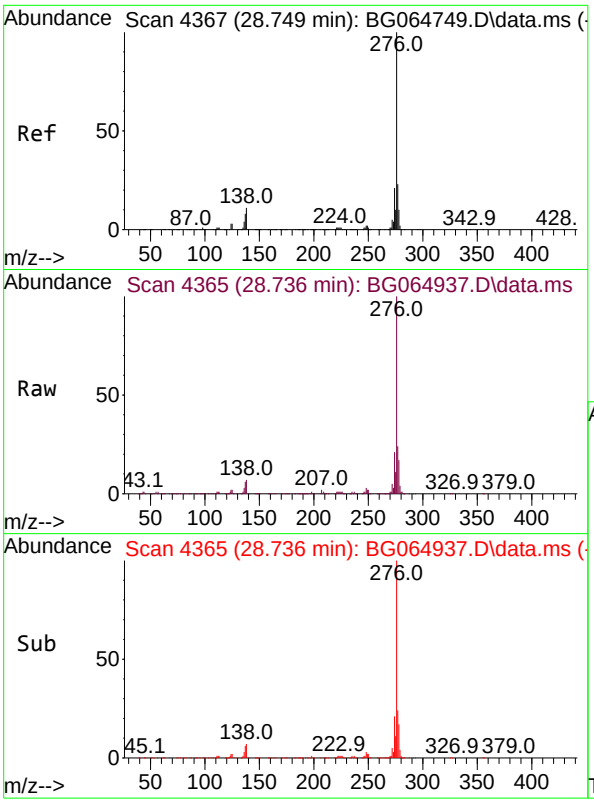


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.005 min Scan# 3730
Delta R.T. -0.019 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:264 Resp: 220404

Ion	Ratio	Lower	Upper
264	100		
260	22.6	17.2	25.8
265	20.7	16.6	25.0



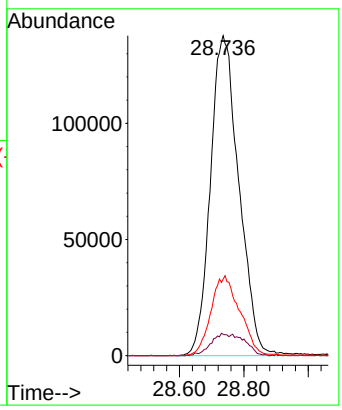


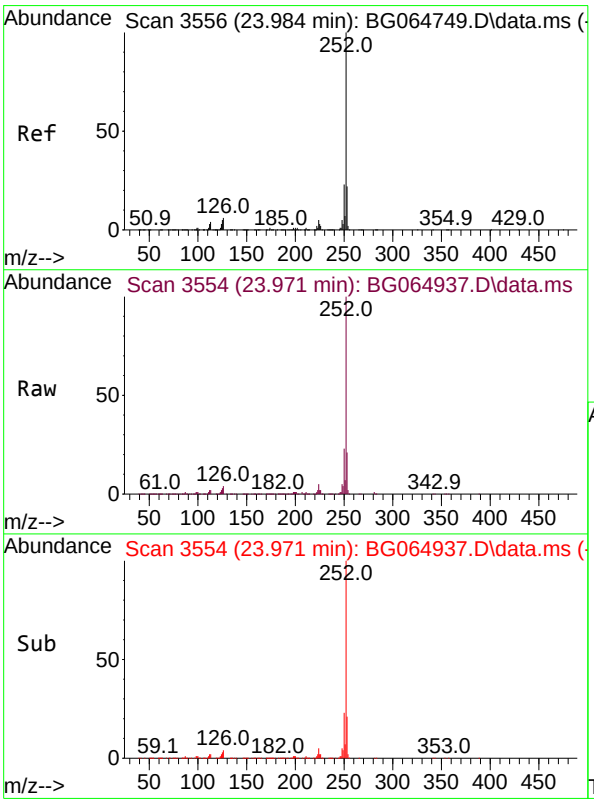
#87
Indeno(1,2,3-cd)pyrene
Concen: 55.718 ng
RT: 28.736 min Scan# 4
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:276 Resp: 843720

Ion	Ratio	Lower	Upper
276	100		
138	4.3	4.5	6.7#
277	25.3	20.0	30.0

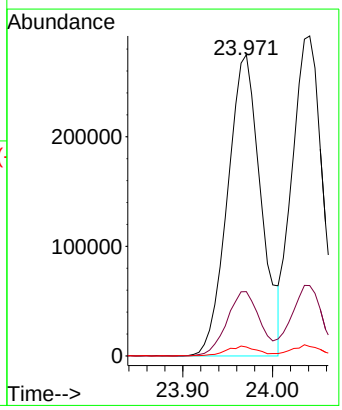


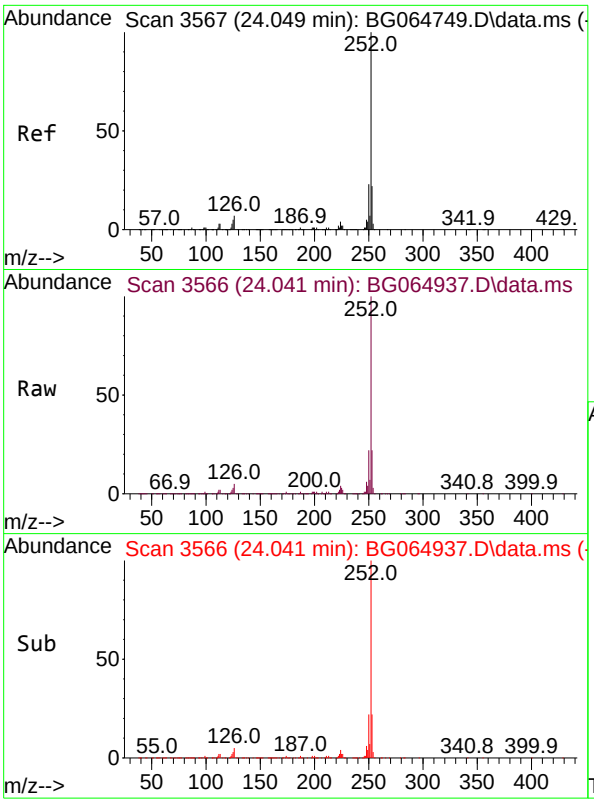


#88
Benzo(b)fluoranthene
Concen: 50.610 ng
RT: 23.971 min Scan# 3554
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:252 Resp: 709871

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.2
125	2.9	4.2	6.2#



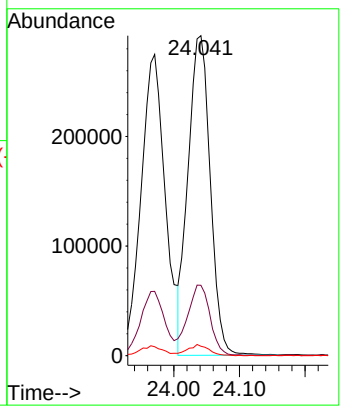


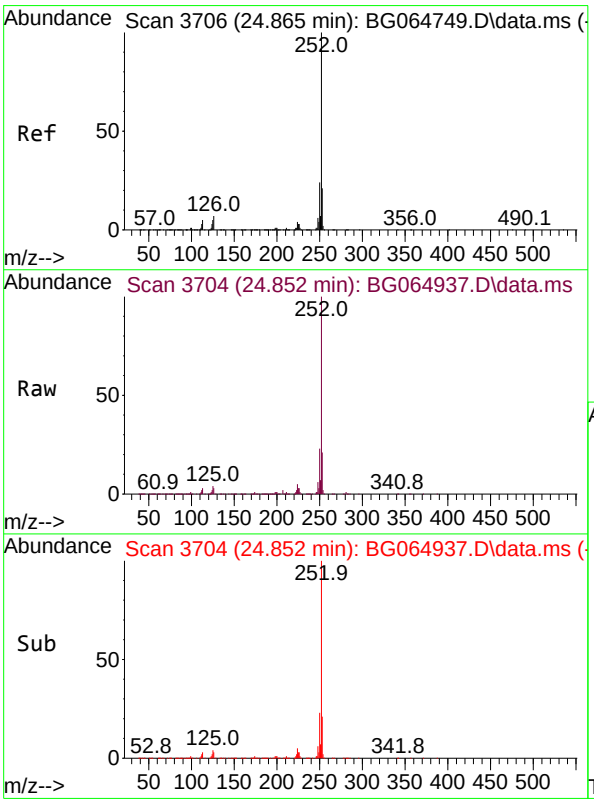
#89
Benzo(k)fluoranthene
Concen: 48.592 ng
RT: 24.041 min Scan# 3
Delta R.T. -0.007 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:252 Resp: 684736

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.8
125	2.9	4.1	6.1#

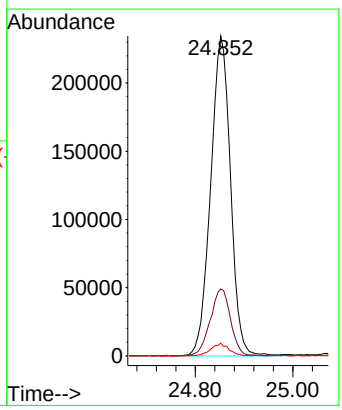


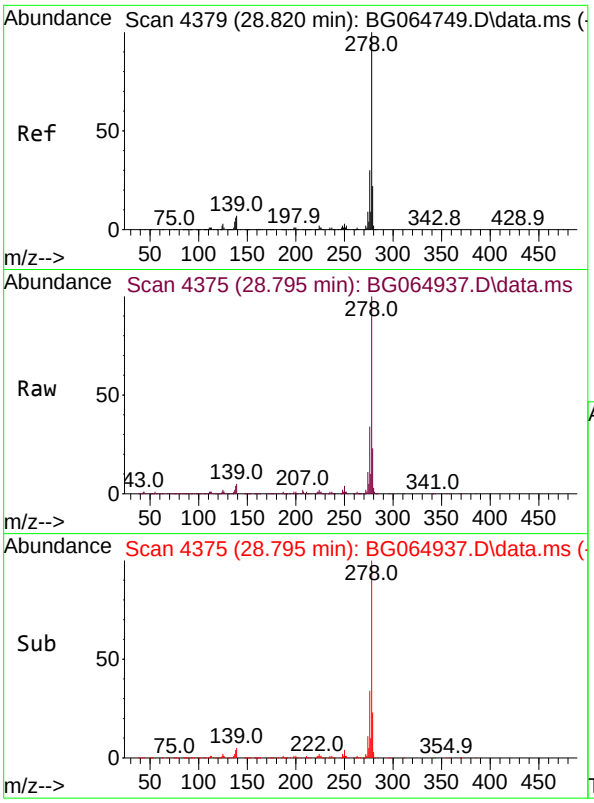


#90
Benzo(a)pyrene
Concen: 50.937 ng
RT: 24.852 min Scan# 3704
Delta R.T. -0.013 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:252 Resp: 662747

Ion	Ratio	Lower	Upper
252	100		
253	21.0	16.9	25.3
125	4.0	4.2	6.4#



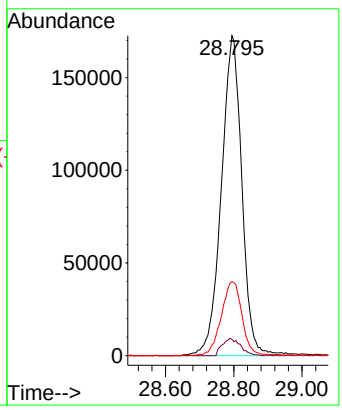


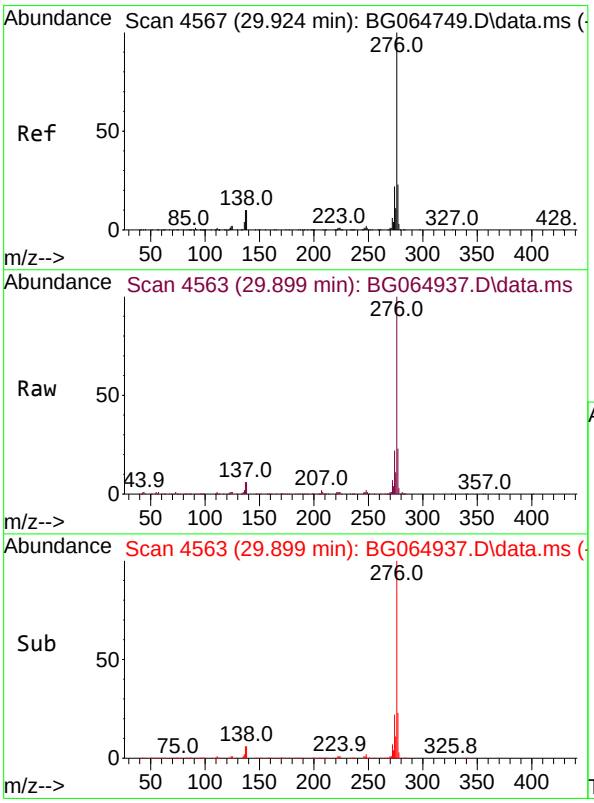
#91
Dibenzo(a,h)anthracene
Concen: 57.898 ng
RT: 28.795 min Scan# 4
Delta R.T. -0.025 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Instrument :
BNA_G
ClientSampleId :
TP-5MS

Tgt Ion:278 Resp: 718230

Ion	Ratio	Lower	Upper
278	100		
139	5.1	5.8	8.8#
279	23.1	17.3	25.9





#92
Benzo(g,h,i)perylene
Concen: 58.053 ng
RT: 29.899 min Scan# 4563
Delta R.T. -0.025 min
Lab File: BG064937.D
Acq: 11 Dec 2025 16:54

Tgt Ion:276 Resp: 693079

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.0	27.0
138	5.9	8.2	12.2#