Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121025\
Data File : BG064922.D
Acq On : 10 Dec 2025 15:49
Operator : RC/JU
Sample : Q3814-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Quant Time: Dec 10 16:26:24 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	8.156	152	20499	20.000	ng		#-0.01
21) Naphthalene-d8	10.970	136	74235	20.000	ng		#-0.02
39) Acenaphthene-d10	14.766	164	63263	20.000	ng		-0.01
64) Phenanthrene-d10	17.498	188	168054	20.000	ng		# 0.00
76) Chrysene-d12	21.752	240	228052	20.000	ng		# 0.00
86) Perylene-d12	25.001	264	251029	20.000	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.694	112	114086	97.185	ng		0.00
7) Phenol-d6	7.304	99	147754	94.632	ng		0.00
23) Nitrobenzene-d5	9.313	82	98667	65.715	ng		-0.02
42) 2,4,6-Tribromophenol	16.240	330	168209	136.331	ng		-0.01
45) 2-Fluorobiphenyl	13.397	172	287662	63.447	ng		-0.01
79) Terphenyl-d14	20.083	244	790091	68.150	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.508	88	14259	31.376	ng		96
3) Pyridine	3.925	79	42626	31.479	ng		96
4) n-Nitrosodimethylamine	3.831	42	30298	43.962	ng		87
6) Aniline	7.468	93	26343	12.658	ng		97
8) 2-Chlorophenol	7.715	128	60034	46.575	ng		99
9) Benzaldehyde	7.274	77	40288	39.418	ng		94
10) Phenol	7.327	94	72223	42.514	ng		94
11) bis(2-Chloroethyl)ether	7.556	93	45061	37.276	ng		89
12) 1,3-Dichlorobenzene	8.044	146	67375	45.425	ng		95
13) 1,4-Dichlorobenzene	8.185	146	67252	44.529	ng		98
14) 1,2-Dichlorobenzene	8.514	146	66107	45.142	ng		98
15) Benzyl Alcohol	8.385	79	56261	43.899	ng		93
16) 2,2'-oxybis(1-Chloropr...	8.667	45	89260	31.195	ng		97
17) 2-Methylphenol	8.590	107	50089	41.671	ng		94
18) Hexachloroethane	9.249	117	23893	41.769	ng	#	79
19) n-Nitroso-di-n-propyla...	8.955	70	40255	38.131	ng	#	98
20) 3+4-Methylphenols	8.914	107	69820	42.400	ng		94
22) Acetophenone	8.972	105	89895	44.448	ng	#	99
24) Nitrobenzene	9.360	77	65719	43.320	ng		98
25) Isophorone	9.883	82	116266	40.664	ng		95
26) 2-Nitrophenol	10.077	139	34674	50.814	ng		99
27) 2,4-Dimethylphenol	10.130	122	56897	46.934	ng		96
28) bis(2-Chloroethoxy)met...	10.359	93	62856	40.044	ng		96
29) 2,4-Dichlorophenol	10.612	162	70258	53.982	ng		96
30) 1,2,4-Trichlorobenzene	10.835	180	84496	53.764	ng		96
31) Naphthalene	11.023	128	188305	44.747	ng		98
32) Benzoic acid	10.265	122	36053	42.857	ng		87
33) 4-Chloroaniline	11.123	127	11571	6.874	ng		95
34) Hexachlorobutadiene	11.311	225	73888	54.794	ng		97
35) Caprolactam	11.875	113	10860	27.898	ng	#	88
36) 4-Chloro-3-methylphenol	12.227	107	69433	47.930	ng		91
37) 2-Methylnaphthalene	12.615	142	132494	42.073	ng		96
38) 1-Methylnaphthalene	12.833	142	138531	44.285	ng		99
40) 1,2,4,5-Tetrachloroben...	12.979	216	125475	50.964	ng		98
41) Hexachlorocyclopentadiene	12.962	237	178335	101.056	ng		98
43) 2,4,6-Trichlorophenol	13.209	196	76044	52.626	ng		96

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121025\
Data File : BG064922.D
Acq On : 10 Dec 2025 15:49
Operator : RC/JU
Sample : Q3814-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Quant Time: Dec 10 16:26:24 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 12 17:10:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.279	196	87531	54.010	ng		93
46) 1,1'-Biphenyl	13.608	154	206931	45.542	ng		98
47) 2-Chloronaphthalene	13.649	162	164707	46.011	ng		97
48) 2-Nitroaniline	13.843	65	52183	45.322	ng		94
49) Acenaphthylene	14.489	152	288793	47.222	ng		99
50) Dimethylphthalate	14.213	163	239750	47.975	ng		99
51) 2,6-Dinitrotoluene	14.331	165	50005	52.001	ng		95
52) Acenaphthene	14.830	154	211447	57.665	ng		98
53) 3-Nitroaniline	14.660	138	9615	10.131	ng	#	77
54) 2,4-Dinitrophenol	14.860	184	82100	119.848	ng		91
55) Dibenzofuran	15.159	168	287363	47.403	ng		98
56) 4-Nitrophenol	14.959	139	80566	106.991	ng		87
57) 2,4-Dinitrotoluene	15.112	165	77115	53.491	ng		97
58) Fluorene	15.806	166	229075	48.180	ng		96
59) 2,3,4,6-Tetrachlorophenol	15.383	232	96459	60.324	ng		95
60) Diethylphthalate	15.565	149	237152	49.538	ng		97
61) 4-Chlorophenyl-phenyle...	15.794	204	147674	51.754	ng		96
62) 4-Nitroaniline	15.811	138	45375	46.149	ng		91
63) Azobenzene	16.082	77	188785	47.411	ng		89
65) 4,6-Dinitro-2-methylph...	15.870	198	60058	64.366	ng		93
66) n-Nitrosodiphenylamine	16.005	169	210641	47.852	ng		98
67) 4-Bromophenyl-phenylether	16.687	248	118511	53.700	ng		96
68) Hexachlorobenzene	16.810	284	144437	54.019	ng		92
69) Atrazine	16.939	200	110304	51.974	ng		98
70) Pentachlorophenol	17.145	266	185163	114.181	ng		97
71) Phenanthrene	17.539	178	450903	49.039	ng		99
72) Anthracene	17.627	178	445106	47.474	ng		99
73) Carbazole	17.891	167	378696	46.985	ng		99
74) Di-n-butylphthalate	18.438	149	421640	46.890	ng		99
75) Fluoranthene	19.536	202	636439	50.618	ng		98
77) Benzidine	19.701	184	252308	36.942	ng		99
78) Pyrene	19.895	202	656770	51.385	ng		98
80) Butylbenzylphthalate	20.759	149	194202	43.198	ng		95
81) Benzo(a)anthracene	21.728	228	745434	48.072	ng		99
82) 3,3'-Dichlorobenzidine	21.634	252	66881	11.718	ng	#	97
83) Chrysene	21.799	228	705138	48.233	ng		100
84) Bis(2-ethylhexyl)phtha...	21.622	149	277962	42.312	ng		98
85) Di-n-octyl phthalate	22.844	149	458606	40.386	ng		98
87) Indeno(1,2,3-cd)pyrene	28.732	276	924007	53.576	ng		99
88) Benzo(b)fluoranthene	23.972	252	766633	47.989	ng	#	99
89) Benzo(k)fluoranthene	24.037	252	772748	48.148	ng	#	99
90) Benzo(a)pyrene	24.854	252	736171	49.678	ng	#	98
91) Dibenzo(a,h)anthracene	28.790	278	765488	54.180	ng	#	97
92) Benzo(g,h,i)perylene	29.901	276	745073	54.795	ng	#	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121025\
Data File : BG064922.D
Acq On : 10 Dec 2025 15:49
Operator : RC/JU
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Misc :
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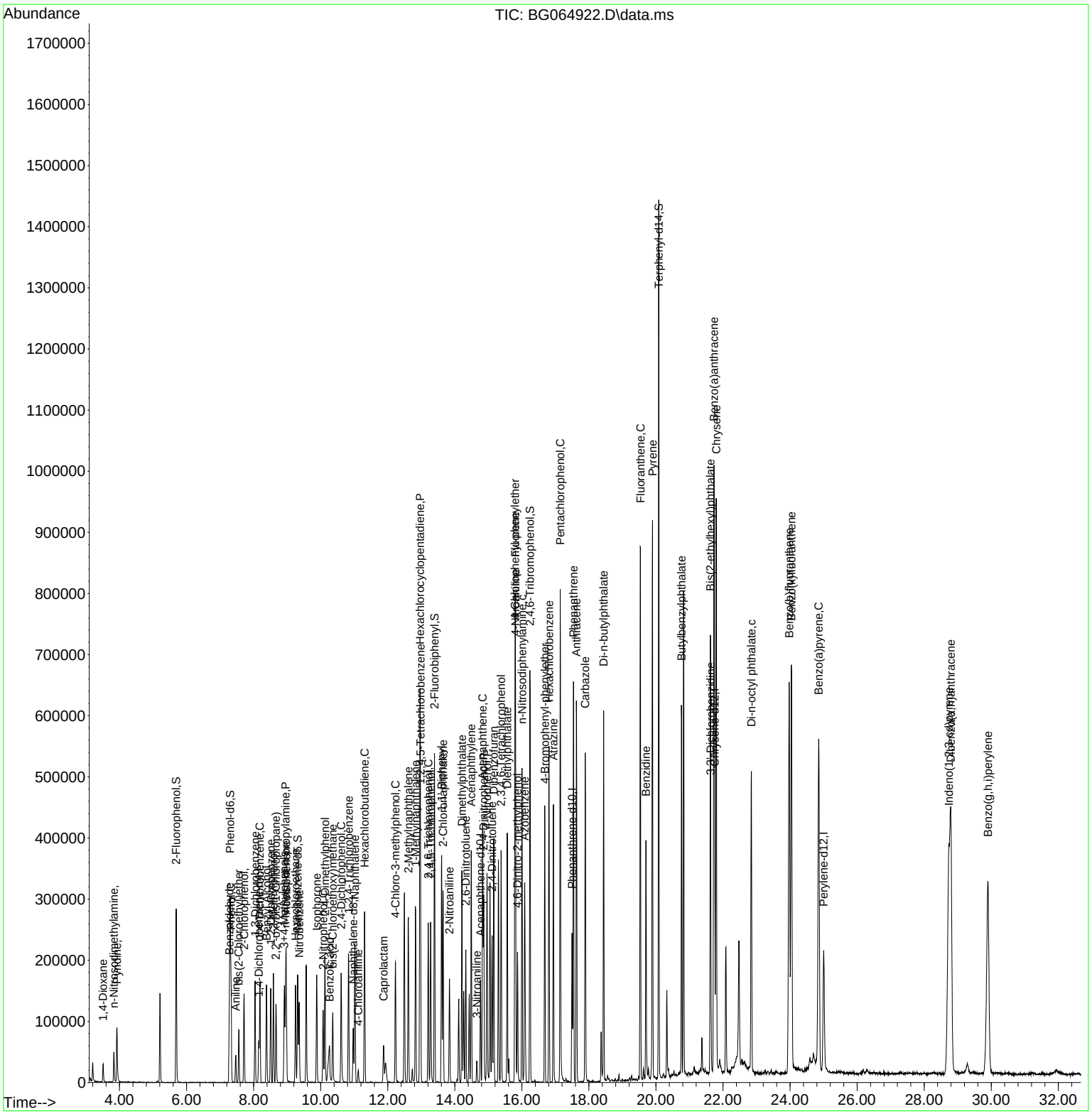
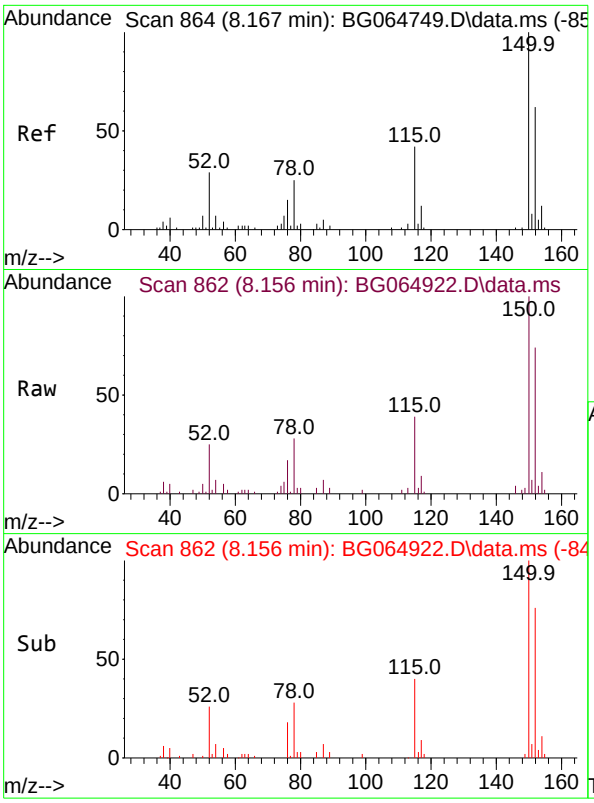
Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Quant Time: Dec 10 16:26:24 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



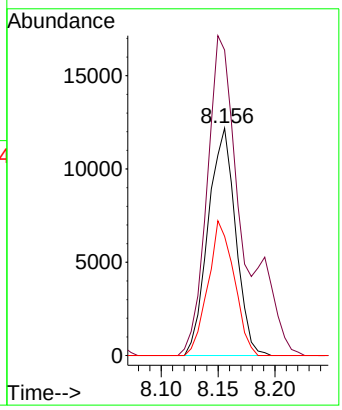


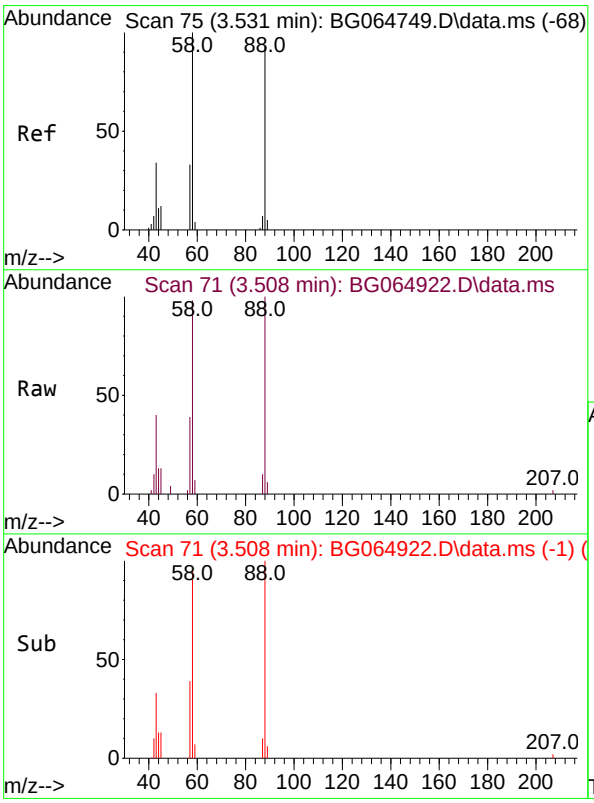
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.156 min Scan# 8
Delta R.T. -0.011 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:152 Resp: 20499

Ion	Ratio	Lower	Upper
152	100		
150	134.3	129.2	193.8
115	52.4	53.7	80.5#

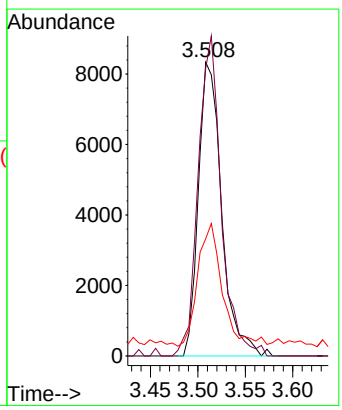


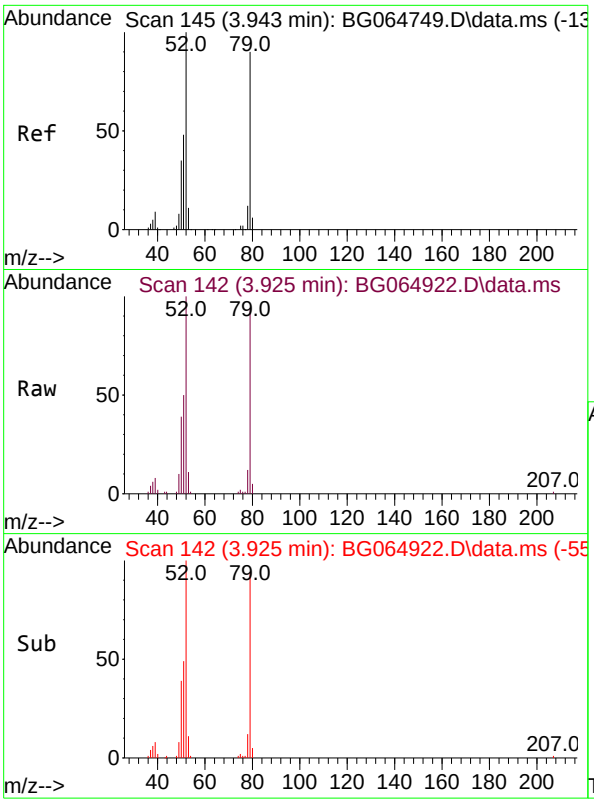


#2
1,4-Dioxane
Concen: 31.376 ng
RT: 3.508 min Scan# 71
Delta R.T. -0.023 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion: 88 Resp: 14259

Ion	Ratio	Lower	Upper
88	100		
58	107.8	84.6	126.8
43	44.0	30.0	45.0



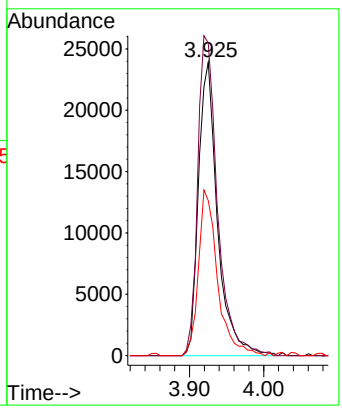


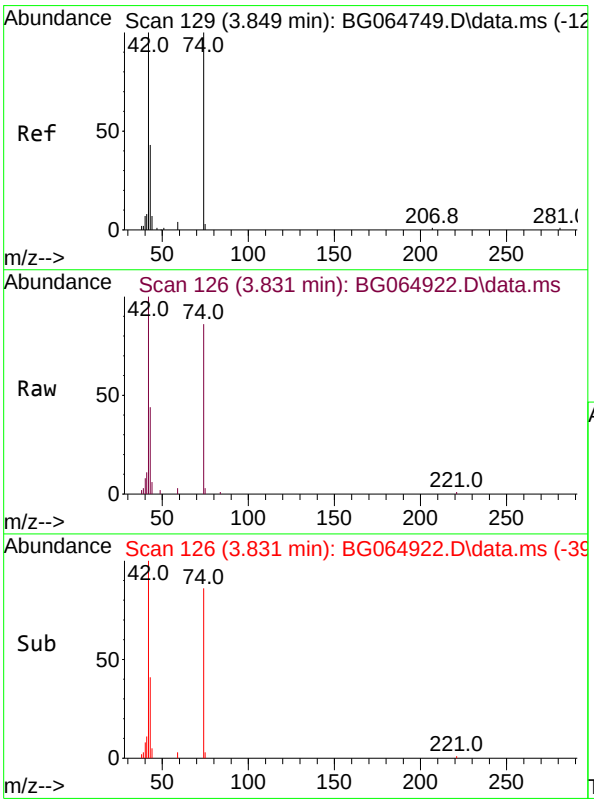
#3
Pyridine
Concen: 31.479 ng
RT: 3.925 min Scan# 14
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 79 Resp: 42626

Ion	Ratio	Lower	Upper
79	100		
52	106.4	89.0	133.4
51	52.8	43.4	65.0

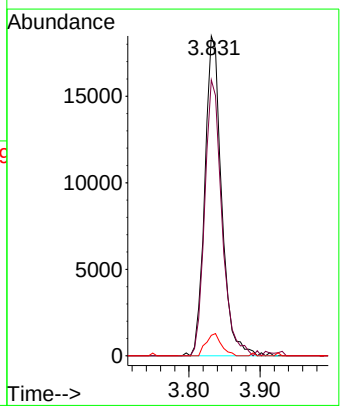


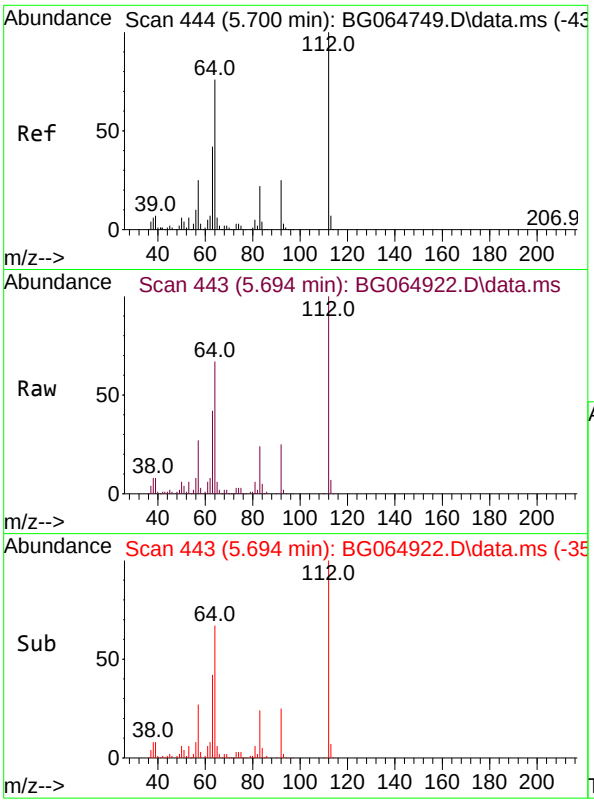


#4
n-Nitrosodimethylamine
Concen: 43.962 ng
RT: 3.831 min Scan# 126
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion: 42 Resp: 30298

Ion	Ratio	Lower	Upper
42	100		
74	86.2	79.8	119.6
44	6.4	5.9	8.9



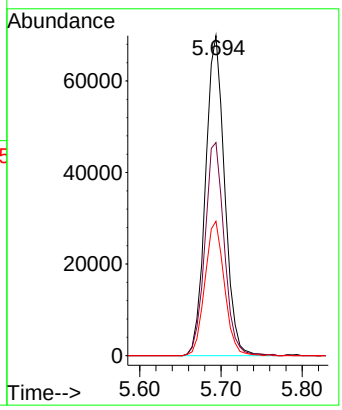


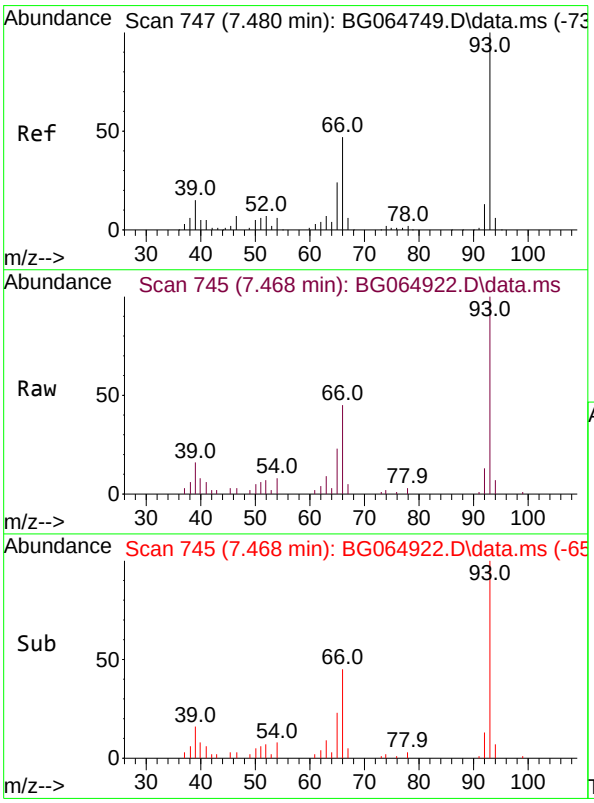
#5
2-Fluorophenol
Concen: 97.185 ng
RT: 5.694 min Scan# 44
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:112 Resp: 114086

Ion	Ratio	Lower	Upper
112	100		
64	66.6	61.0	91.4
63	42.0	33.3	49.9

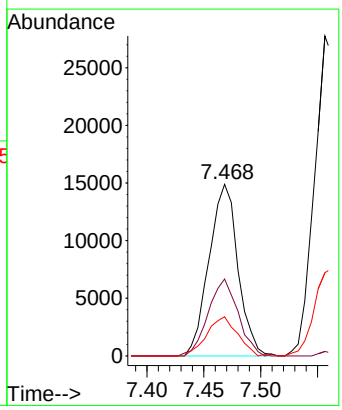


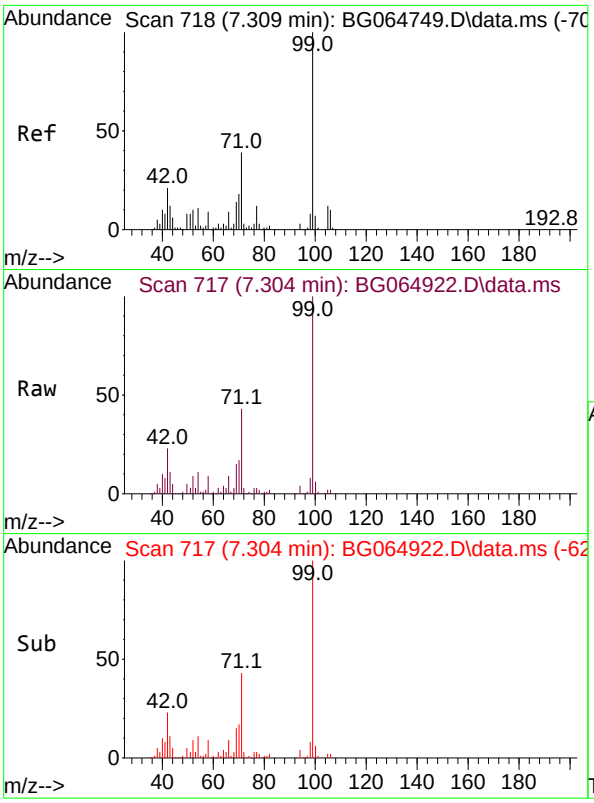


#6
Aniline
Concen: 12.658 ng
RT: 7.468 min Scan# 745
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion: 93 Resp: 26343

Ion	Ratio	Lower	Upper
93	100		
66	44.8	37.7	56.5
65	22.8	19.1	28.7



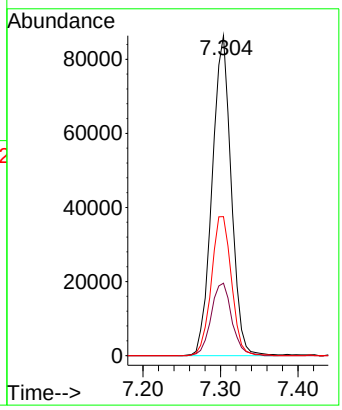


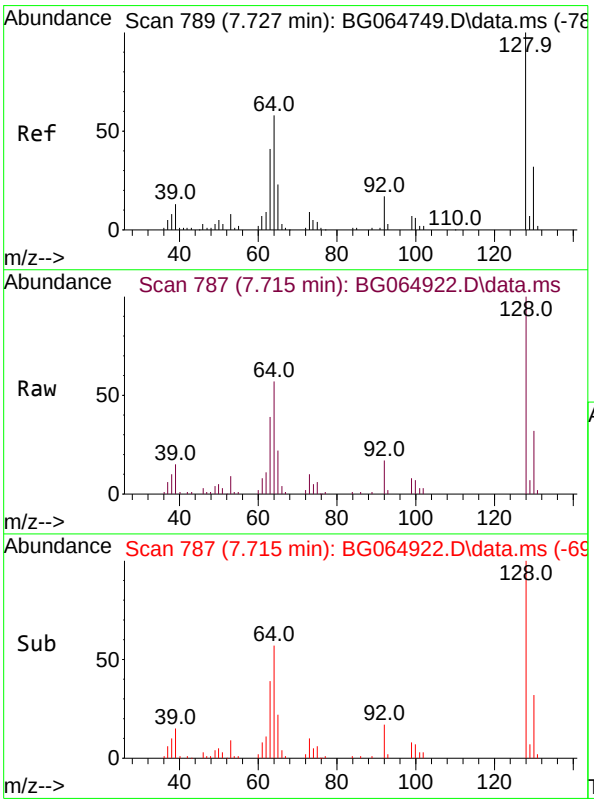
#7
Phenol-d6
Concen: 94.632 ng
RT: 7.304 min Scan# 71
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 99 Resp: 147754

Ion	Ratio	Lower	Upper
99	100		
42	22.6	16.8	25.2
71	43.4	31.1	46.7

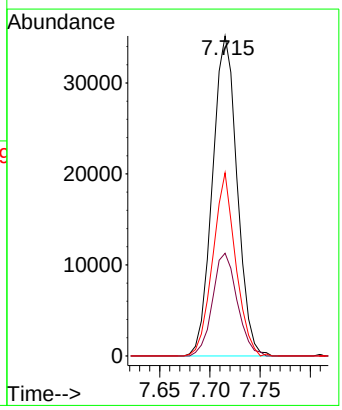


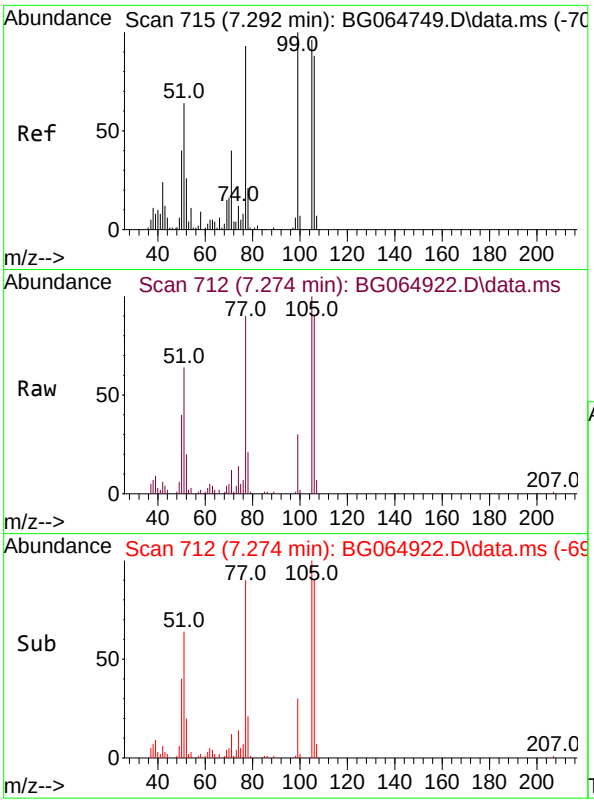


#8
2-Chlorophenol
Concen: 46.575 ng
RT: 7.715 min Scan# 787
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:128 Resp: 60034

Ion	Ratio	Lower	Upper
128	100		
130	32.1	11.9	51.9
64	57.2	38.4	78.4



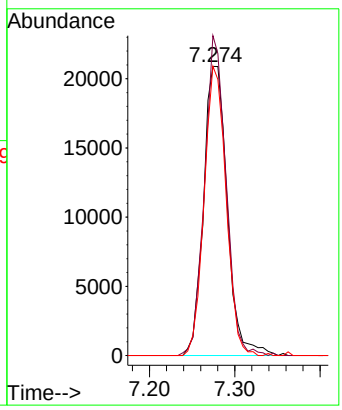


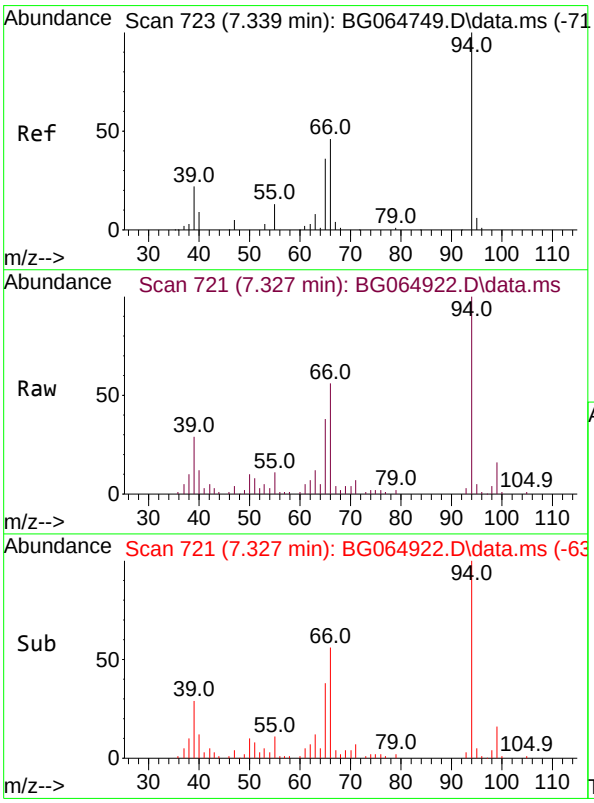
#9
Benzaldehyde
Concen: 39.418 ng
RT: 7.274 min Scan# 71
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 77 Resp: 40288

Ion	Ratio	Lower	Upper
77	100		
105	110.6	83.8	123.8
106	100.1	74.3	114.3

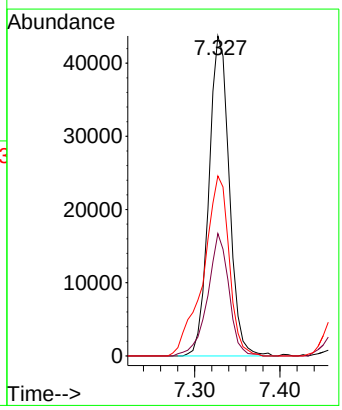


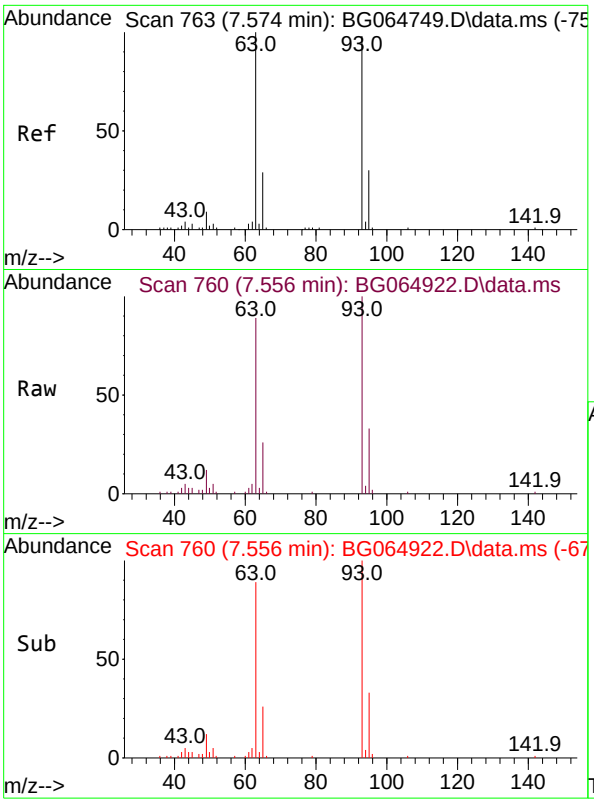


#10
Phenol
Concen: 42.514 ng
RT: 7.327 min Scan# 721
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion: 94 Resp: 72223

Ion	Ratio	Lower	Upper
94	100		
65	38.2	17.0	57.0
66	56.2	29.8	69.8



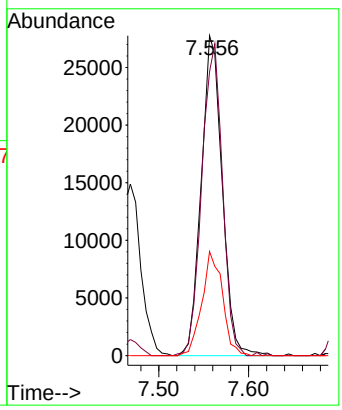


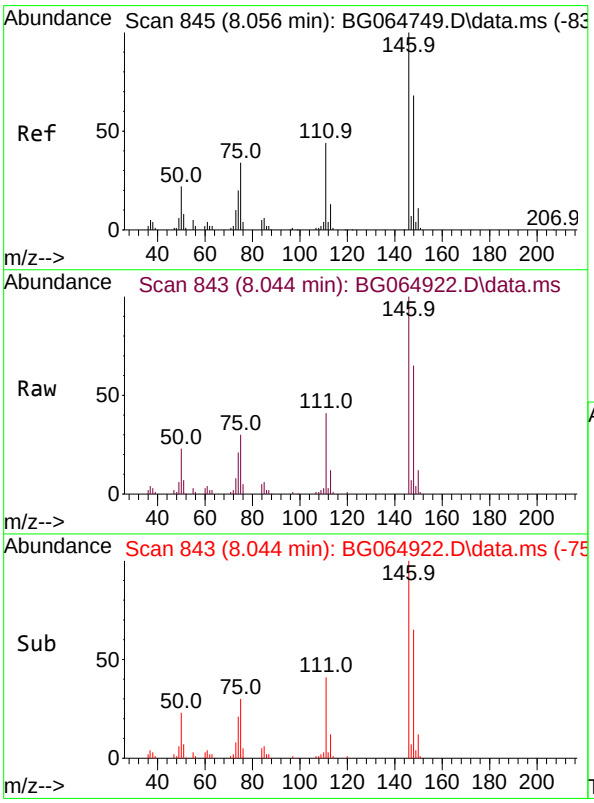
#11
bis(2-Chloroethyl)ether
Concen: 37.276 ng
RT: 7.556 min Scan# 7
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 93 Resp: 45061

Ion	Ratio	Lower	Upper
93	100		
63	88.7	81.8	121.8
95	32.5	10.3	50.3

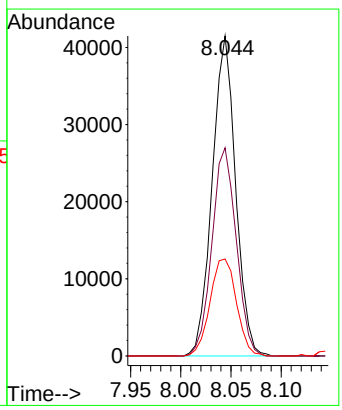


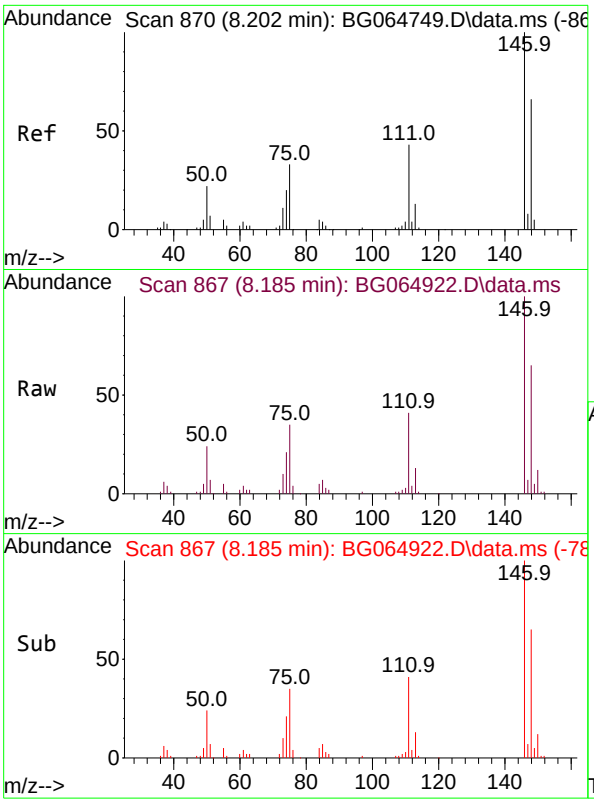


#12
1,3-Dichlorobenzene
Concen: 45.425 ng
RT: 8.044 min Scan# 843
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:146 Resp: 67375

Ion	Ratio	Lower	Upper
146	100		
148	65.0	54.6	82.0
75	30.3	27.6	41.4



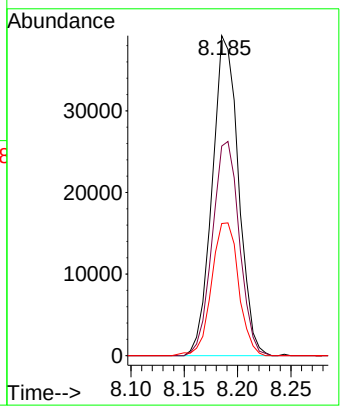


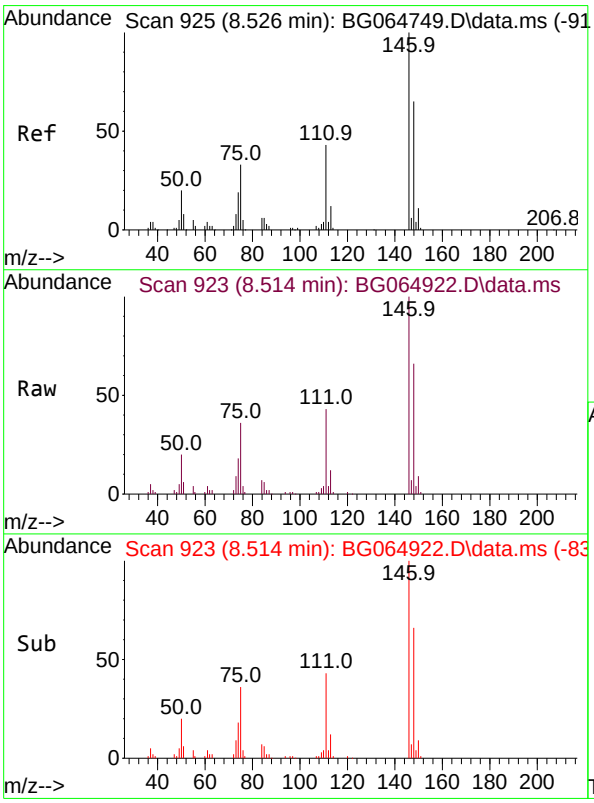
#13
1,4-Dichlorobenzene
Concen: 44.529 ng
RT: 8.185 min Scan# 8
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:146 Resp: 67252

Ion	Ratio	Lower	Upper
146	100		
148	65.5	53.1	79.7
111	41.3	34.1	51.1

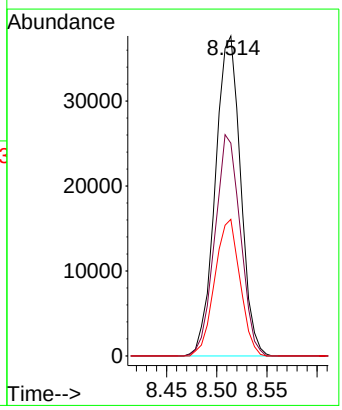


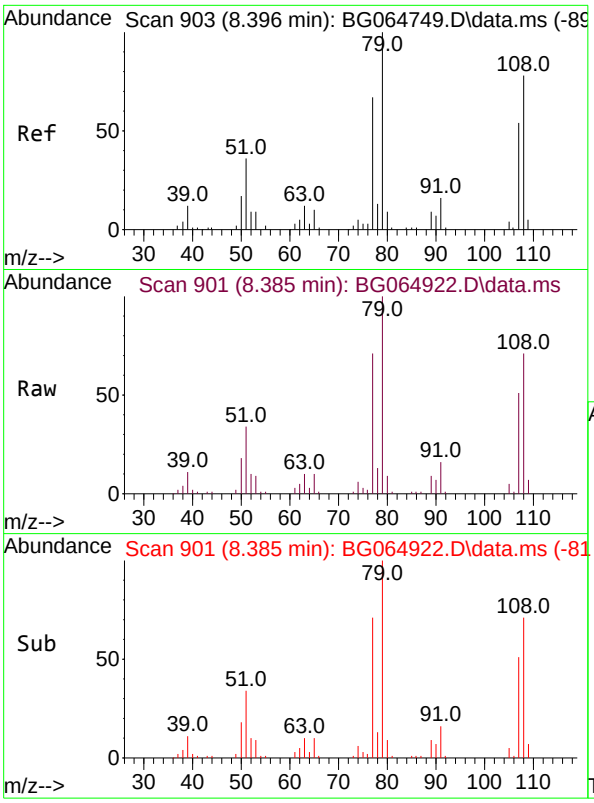


#14
1,2-Dichlorobenzene
Concen: 45.142 ng
RT: 8.514 min Scan# 923
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:146 Resp: 66107

Ion	Ratio	Lower	Upper
146	100		
148	66.5	52.0	78.0
111	42.7	34.7	52.1



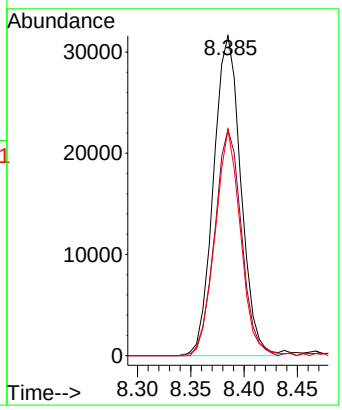


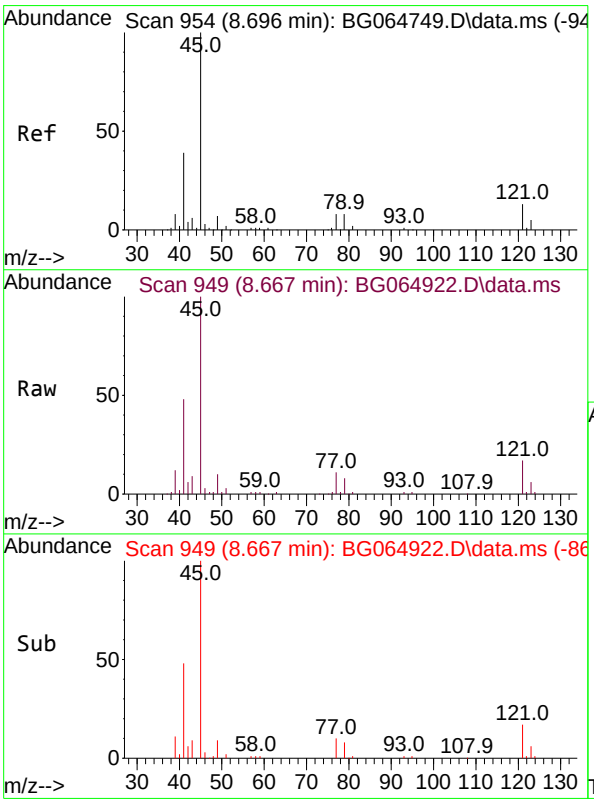
#15
Benzyl Alcohol
Concen: 43.899 ng
RT: 8.385 min Scan# 90
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 79 Resp: 56261

Ion	Ratio	Lower	Upper
79	100		
108	70.7	62.3	93.5
77	70.5	53.5	80.3

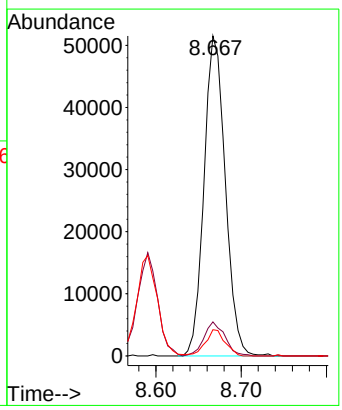


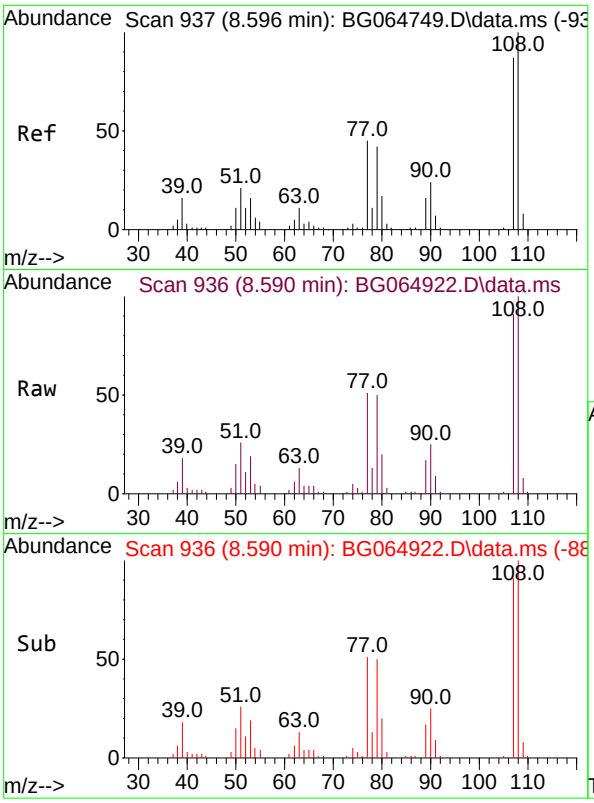


#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.195 ng
RT: 8.667 min Scan# 949
Delta R.T. -0.029 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion: 45 Resp: 89260

Ion	Ratio	Lower	Upper
45	100		
77	10.6	0.0	28.8
79	8.2	0.0	28.1



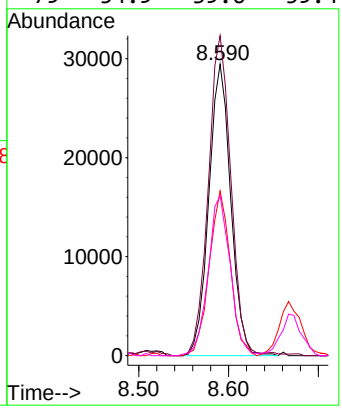


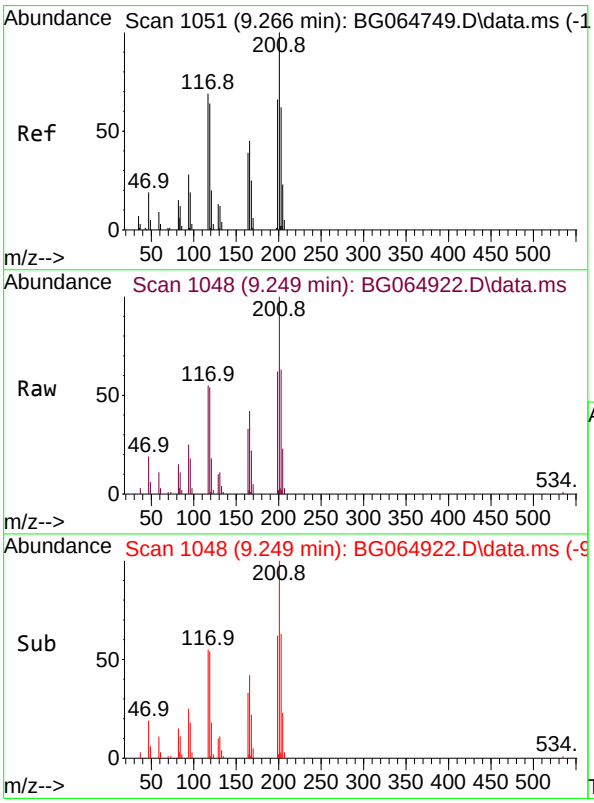
#17
2-Methylphenol
Concen: 41.671 ng
RT: 8.590 min Scan# 9
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:107 Resp: 50089

Ion	Ratio	Lower	Upper
107	100		
108	109.9	92.6	138.8
77	56.5	41.2	61.8
79	54.9	39.6	59.4

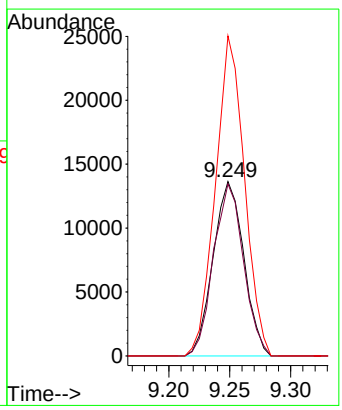


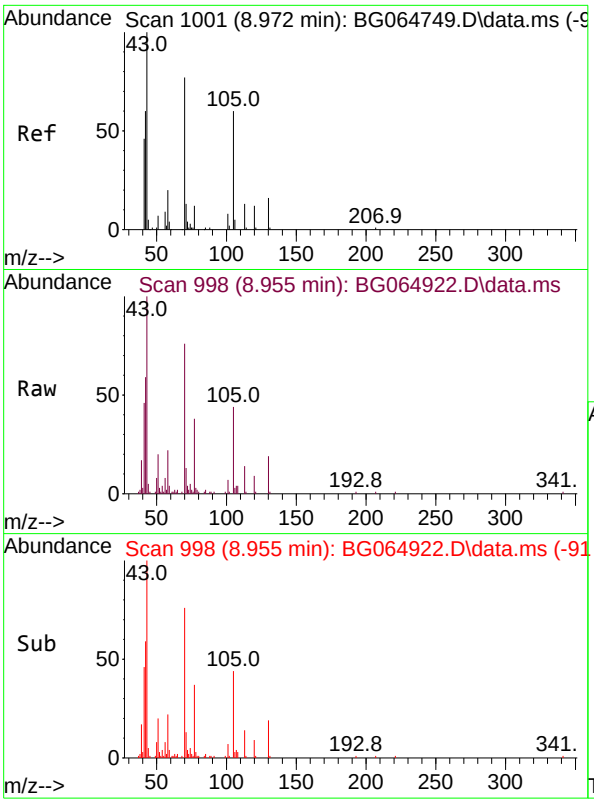


#18
Hexachloroethane
Concen: 41.769 ng
RT: 9.249 min Scan# 1048
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:117 Resp: 23893

Ion	Ratio	Lower	Upper
117	100		
119	98.6	74.4	111.6
201	183.5	116.5	174.7#



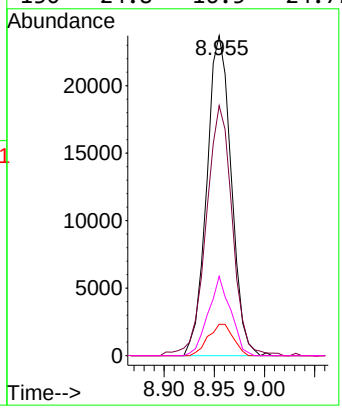


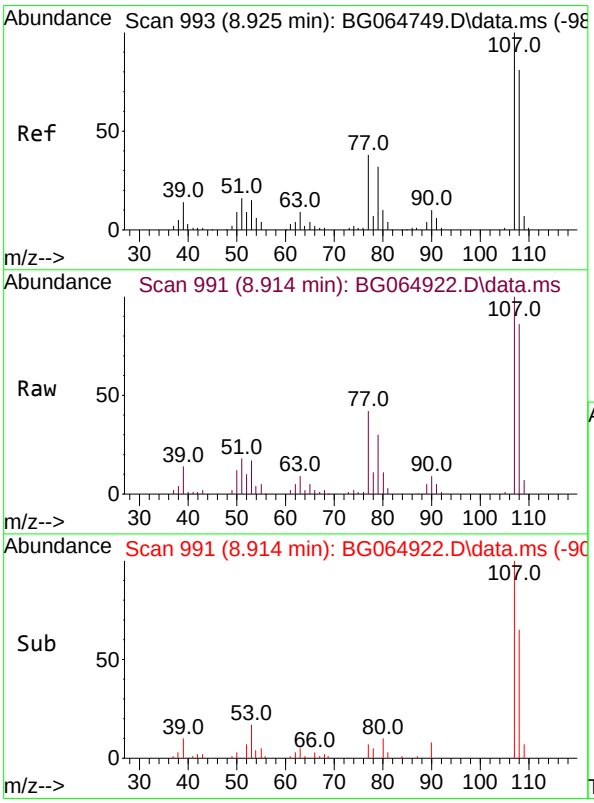
#19
n-Nitroso-di-n-propylamine
Concen: 38.131 ng
RT: 8.955 min Scan# 9
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 70 Resp: 40255

Ion	Ratio	Lower	Upper
70	100		
42	78.1	62.6	93.8
101	9.8	8.0	12.0
130	24.8	16.5	24.7#

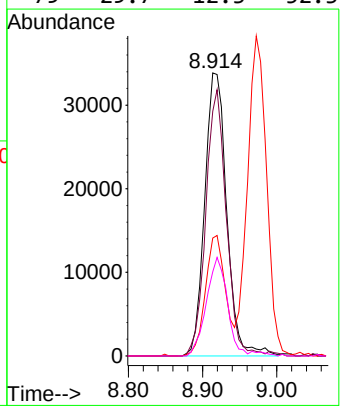


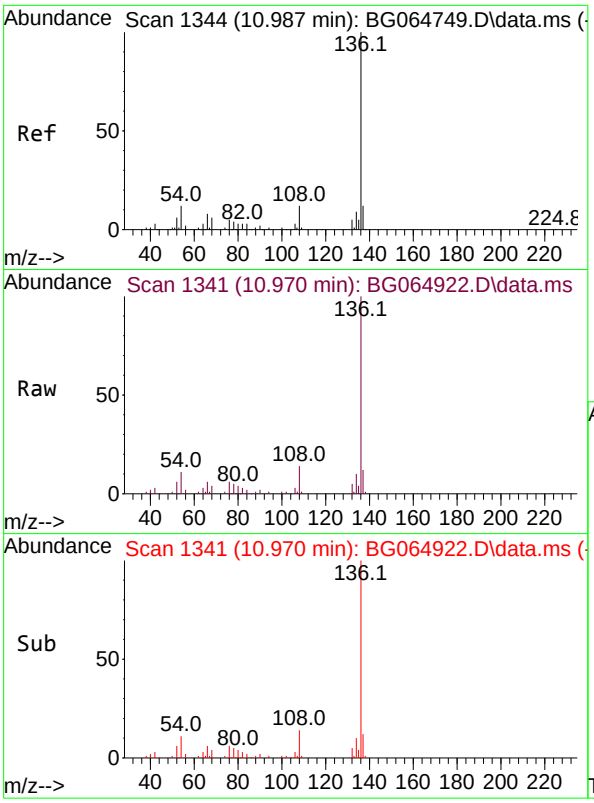


#20
3+4-Methylphenols
Concen: 42.400 ng
RT: 8.914 min Scan# 991
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:107 Resp: 69820

Ion	Ratio	Lower	Upper
107	100		
108	86.4	61.0	101.0
77	41.6	17.6	57.6
79	29.7	12.3	52.3



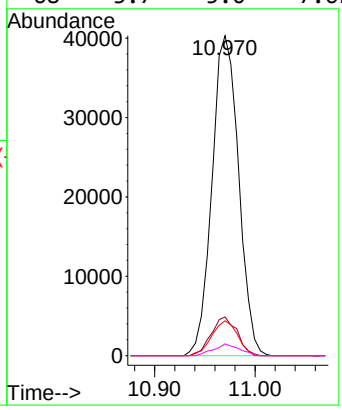


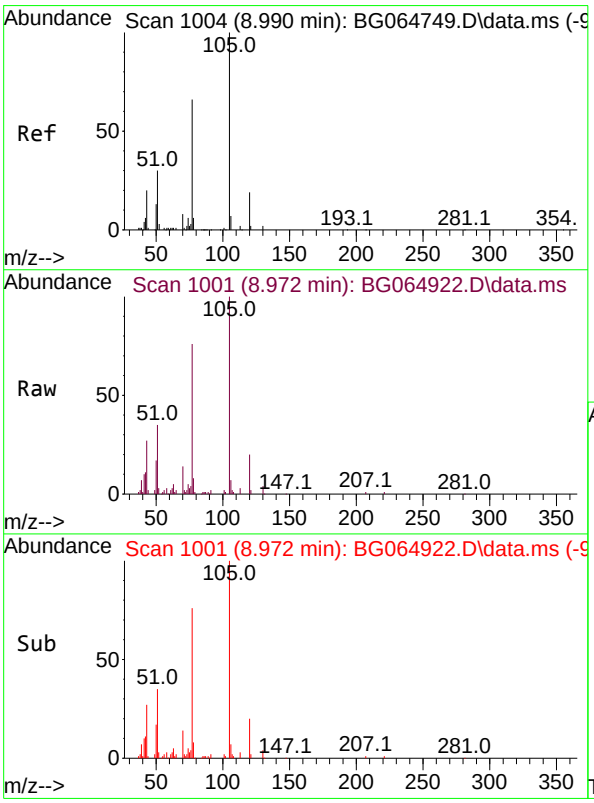
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.970 min Scan# 1
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:136 Resp: 74235

Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.3	13.9
54	10.9	9.3	13.9
68	3.7	5.0	7.6#

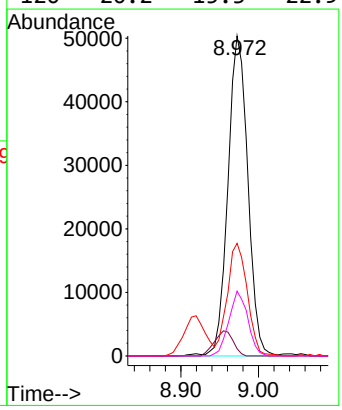


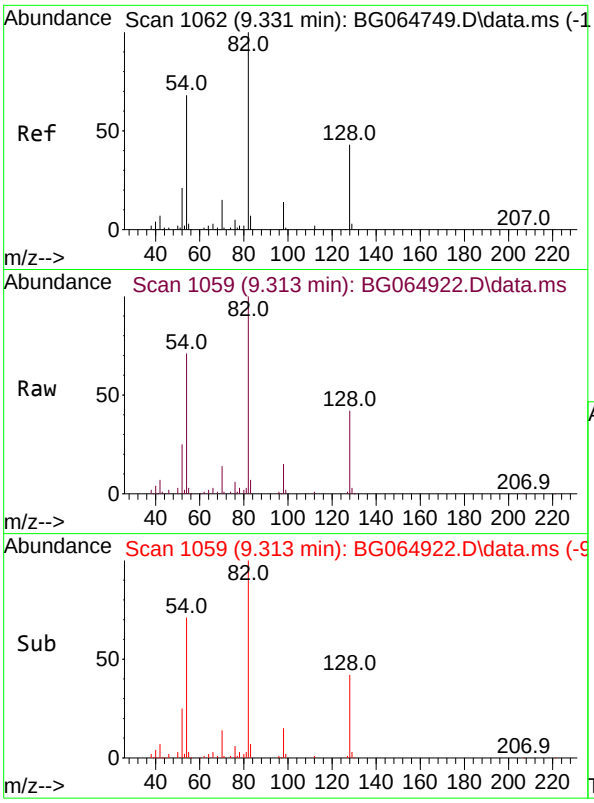


#22
Acetophenone
Concen: 44.448 ng
RT: 8.972 min Scan# 1001
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:105 Resp: 89895

Ion	Ratio	Lower	Upper
105	100		
71	2.2	1.3	1.9#
51	35.2	27.9	41.9
120	20.2	15.3	22.9



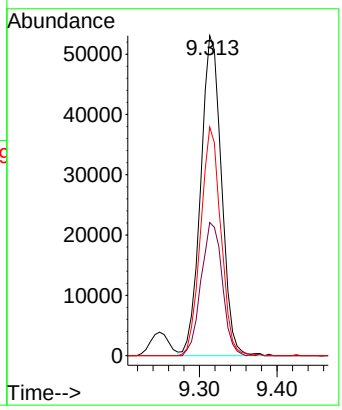


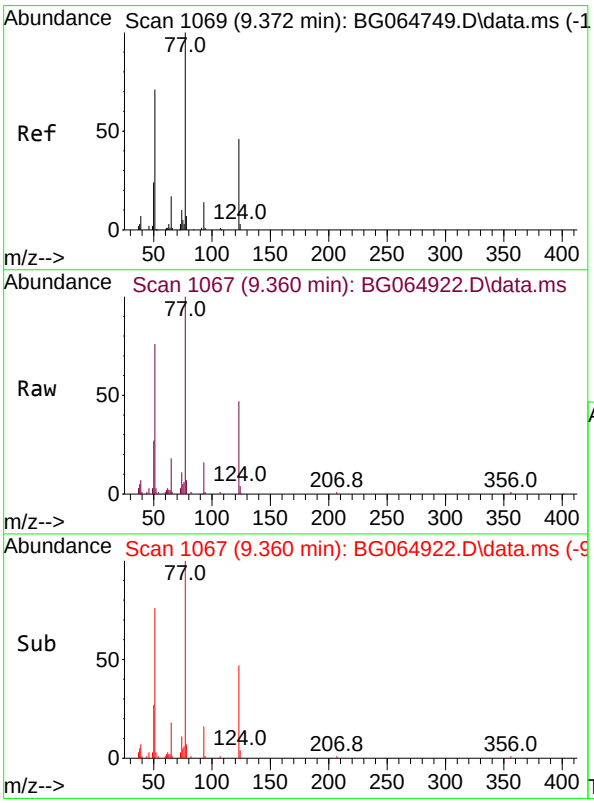
#23
Nitrobenzene-d5
Concen: 65.715 ng
RT: 9.313 min Scan# 10
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 82 Resp: 98667

Ion	Ratio	Lower	Upper
82	100		
128	41.6	34.1	51.1
54	71.4	54.3	81.5

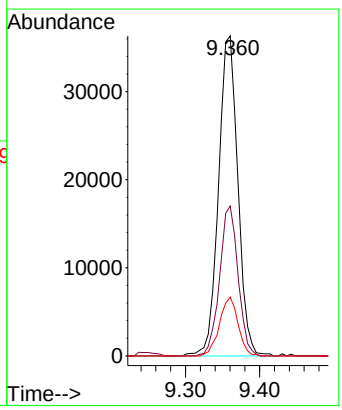


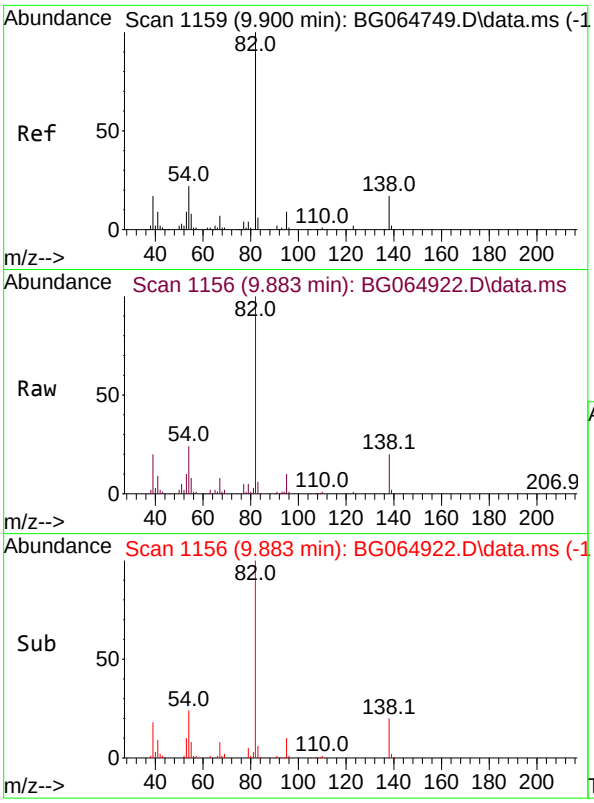


#24
Nitrobenzene
Concen: 43.320 ng
RT: 9.360 min Scan# 1067
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion: 77 Resp: 65719

Ion	Ratio	Lower	Upper
77	100		
123	46.8	36.5	54.7
65	18.4	13.5	20.3



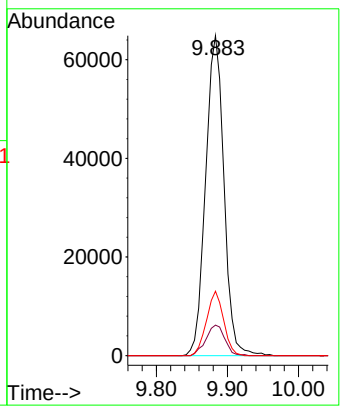


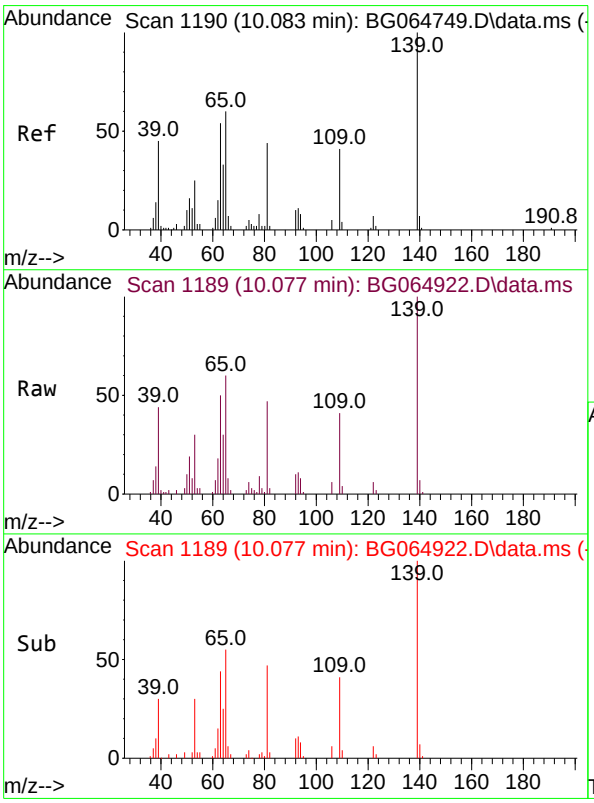
#25
Isophorone
Concen: 40.664 ng
RT: 9.883 min Scan# 11
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 82 Resp: 116266

Ion	Ratio	Lower	Upper
82	100		
95	9.5	6.9	10.3
138	20.1	13.9	20.9

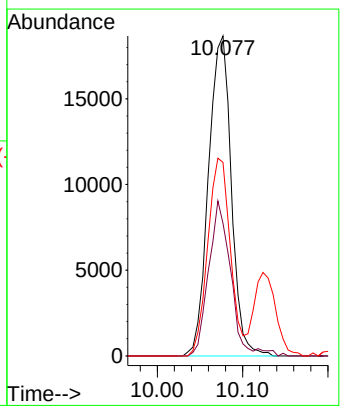


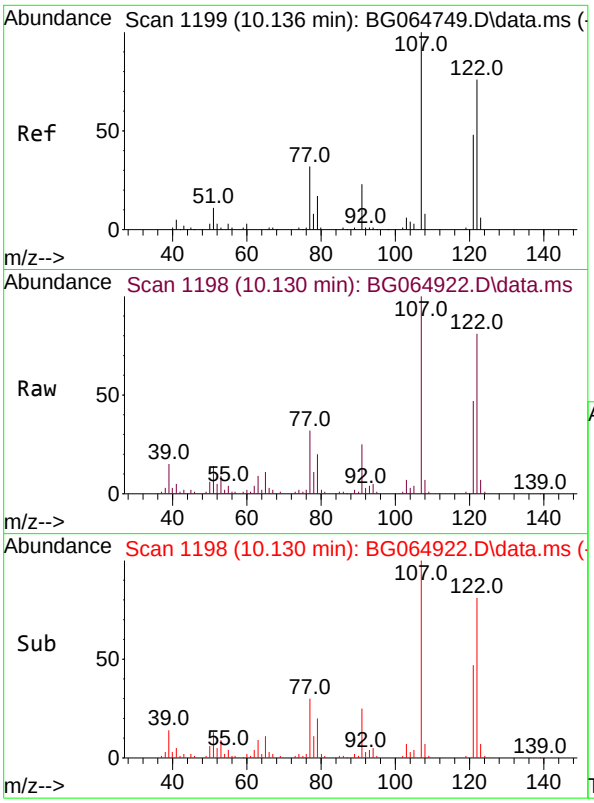


#26
2-Nitrophenol
Concen: 50.814 ng
RT: 10.077 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:139 Resp: 34674

Ion	Ratio	Lower	Upper
139	100		
109	41.4	32.5	48.7
65	60.5	47.6	71.4



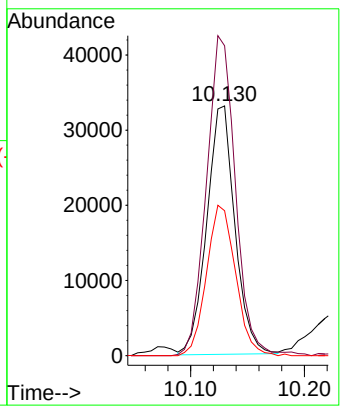


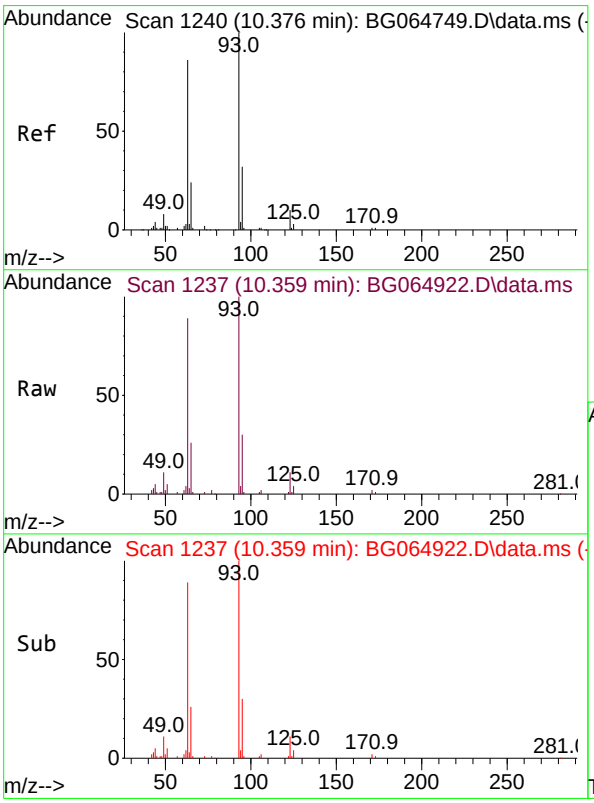
#27
2,4-Dimethylphenol
Concen: 46.934 ng
RT: 10.130 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:122 Resp: 56897

Ion	Ratio	Lower	Upper
122	100		
107	124.1	102.5	153.7
121	58.0	49.0	73.6

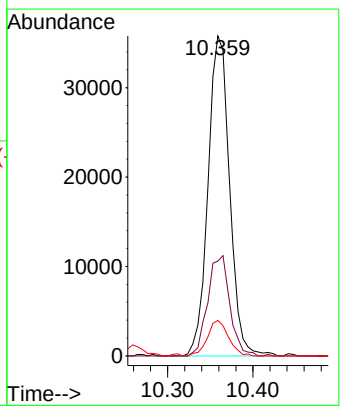


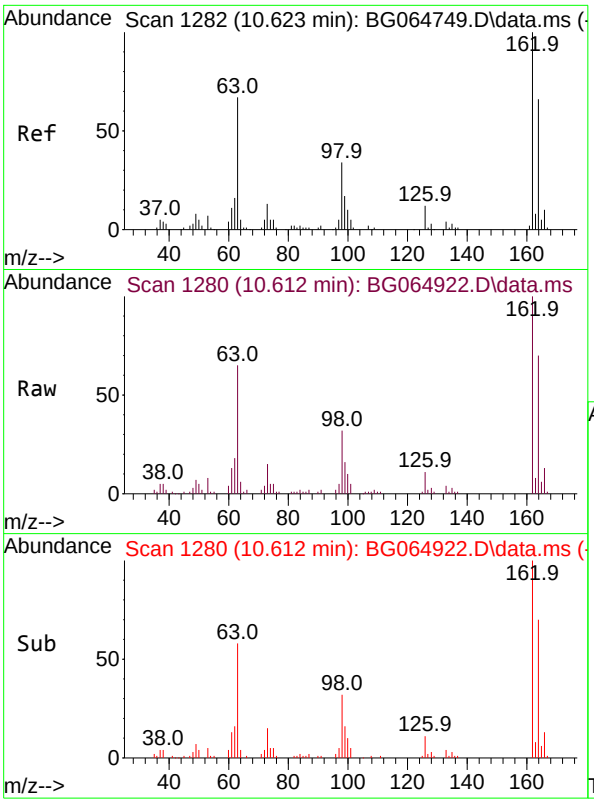


#28
bis(2-Chloroethoxy)methane
Concen: 40.044 ng
RT: 10.359 min Scan# 1237
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion: 93 Resp: 62856

Ion	Ratio	Lower	Upper
93	100		
95	29.6	25.4	38.2
123	11.1	8.1	12.1



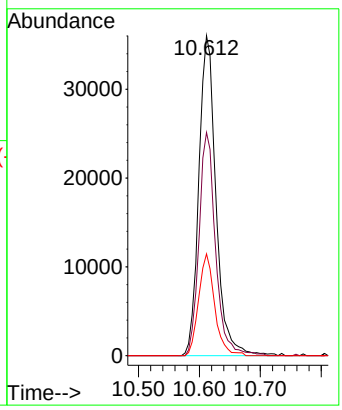


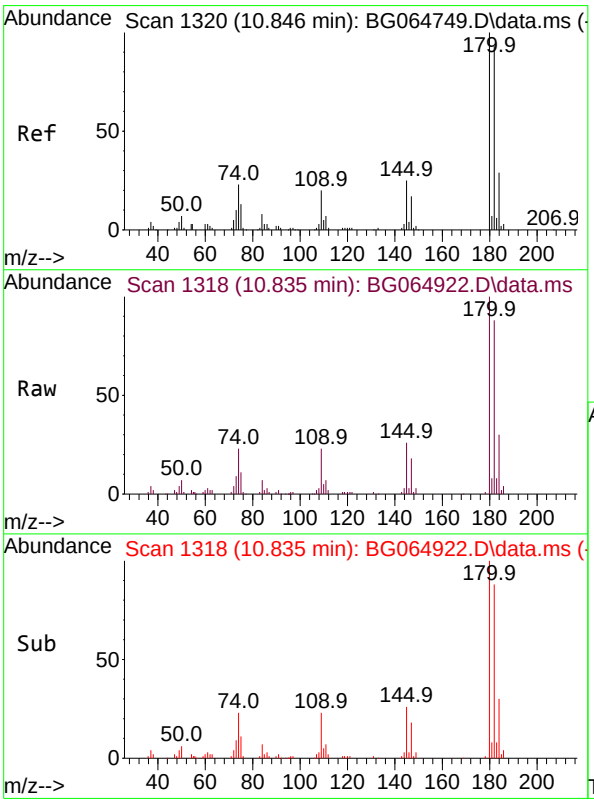
#29
2,4-Dichlorophenol
Concen: 53.982 ng
RT: 10.612 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:162 Resp: 70258

Ion	Ratio	Lower	Upper
162	100		
164	69.7	46.0	86.0
98	31.8	14.2	54.2

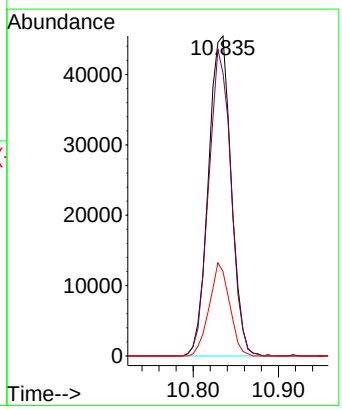


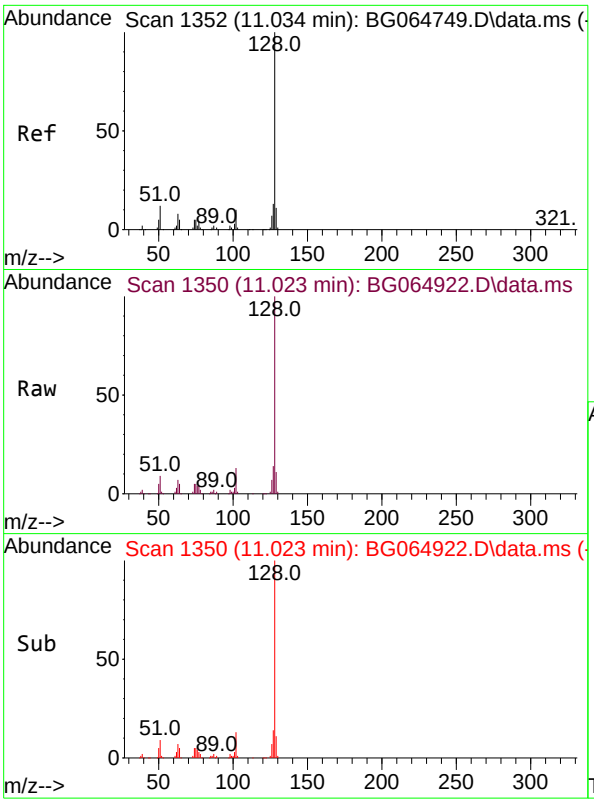


#30
1,2,4-Trichlorobenzene
Concen: 53.764 ng
RT: 10.835 min Scan# 1318
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:180 Resp: 84496

Ion	Ratio	Lower	Upper
180	100		
182	88.3	74.2	111.4
145	26.3	20.0	30.0



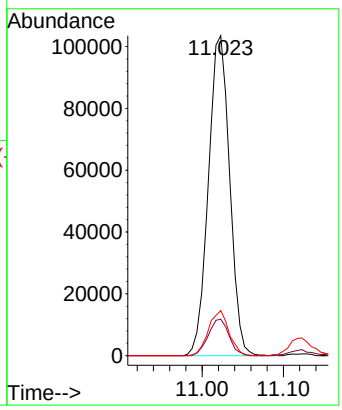


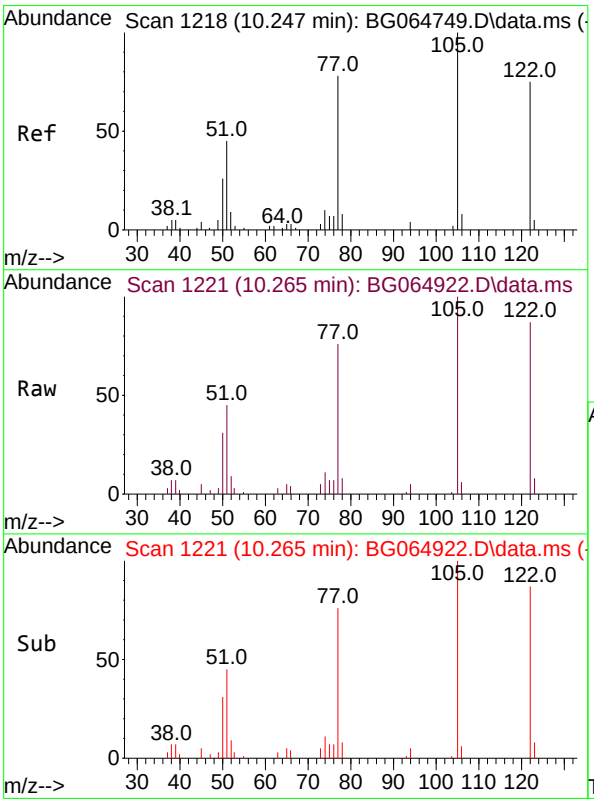
#31
Naphthalene
Concen: 44.747 ng
RT: 11.023 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:128 Resp: 188305

Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.6	12.8
127	14.1	10.6	16.0

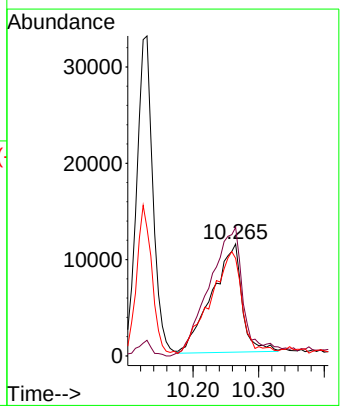


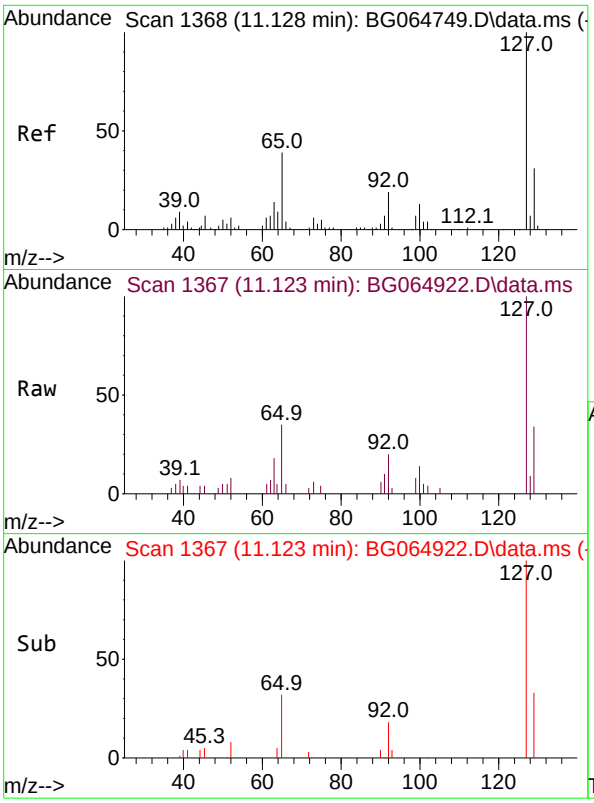


#32
Benzoic acid
Concen: 42.857 ng
RT: 10.265 min Scan# 1221
Delta R.T. 0.018 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:122 Resp: 36053

Ion	Ratio	Lower	Upper
122	100		
105	114.9	107.6	147.6
77	87.2	82.5	122.5



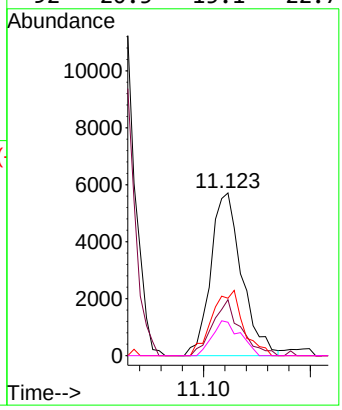


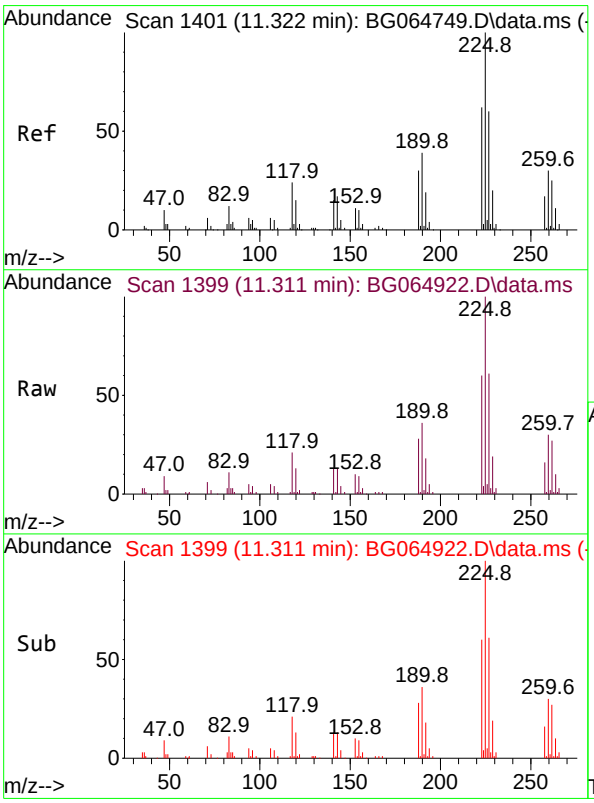
#33
4-Chloroaniline
Concen: 6.874 ng
RT: 11.123 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:127 Resp: 11571

Ion	Ratio	Lower	Upper
127	100		
129	34.4	24.9	37.3
65	35.2	30.9	46.3
92	20.5	15.1	22.7

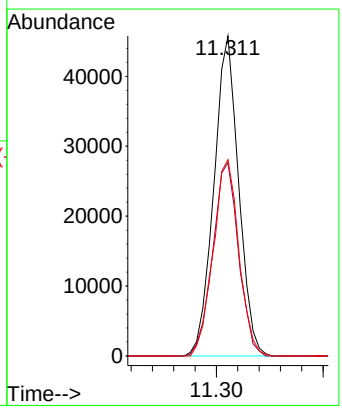


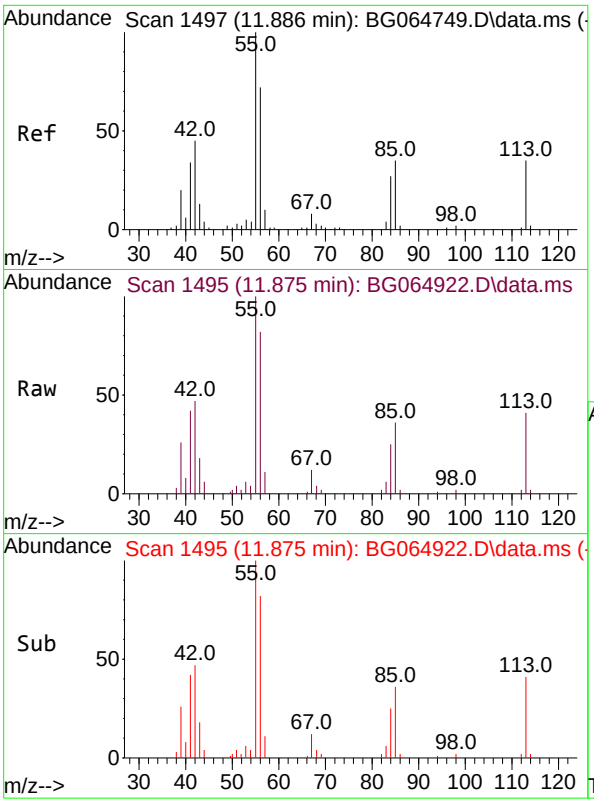


#34
Hexachlorobutadiene
Concen: 54.794 ng
RT: 11.311 min Scan# 1399
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:225 Resp: 73888

Ion	Ratio	Lower	Upper
225	100		
223	60.4	49.9	74.9
227	61.3	50.6	75.8



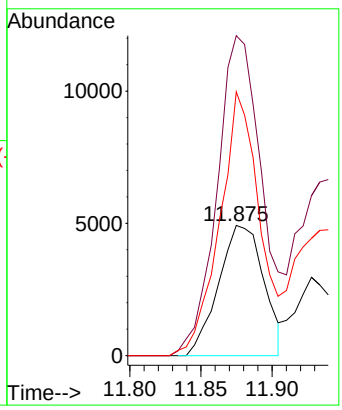


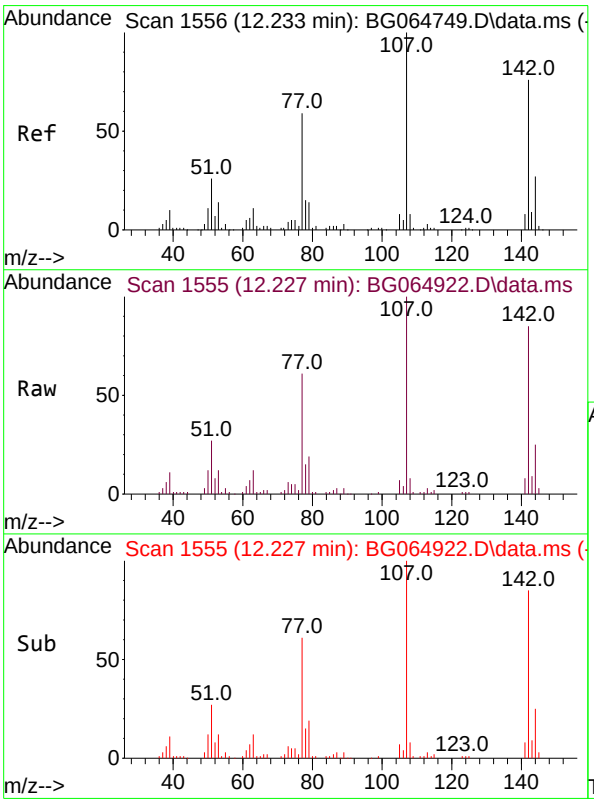
#35
Caprolactam
Concen: 27.898 ng
RT: 11.875 min Scan# 14
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:113 Resp: 10860

Ion	Ratio	Lower	Upper
113	100		
55	245.9	263.7	303.7#
56	202.6	184.0	224.0

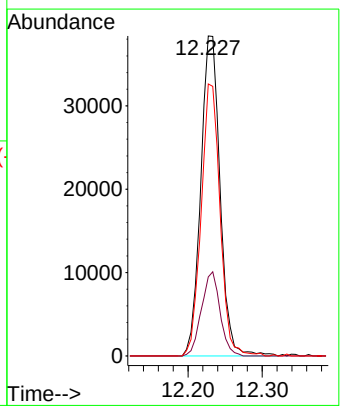


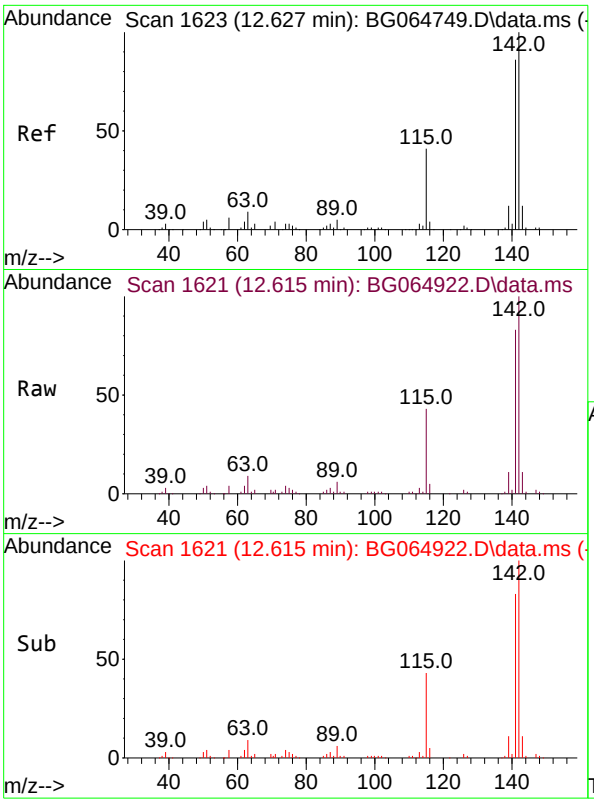


#36
4-Chloro-3-methylphenol
Concen: 47.930 ng
RT: 12.227 min Scan# 1555
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:107 Resp: 69433

Ion	Ratio	Lower	Upper
107	100		
144	24.7	21.7	32.5
142	85.0	60.8	91.2



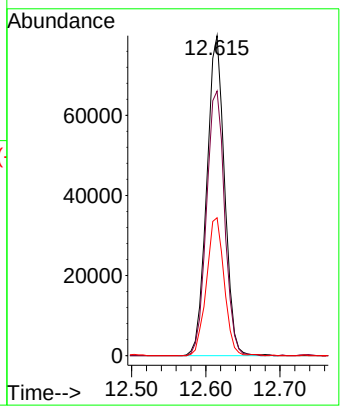


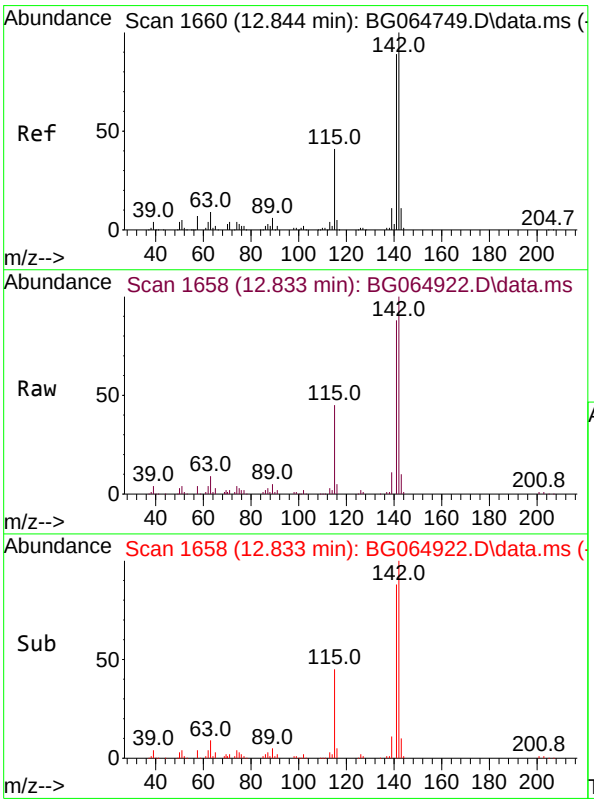
#37
2-Methylnaphthalene
Concen: 42.073 ng
RT: 12.615 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:142 Resp: 132494

Ion	Ratio	Lower	Upper
142	100		
141	82.7	69.1	103.7
115	43.1	32.9	49.3

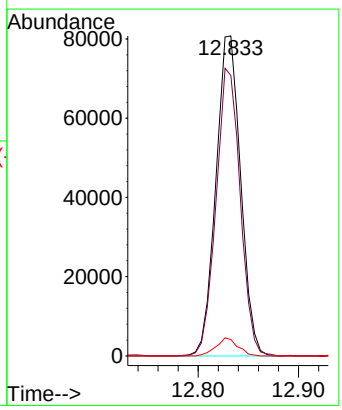


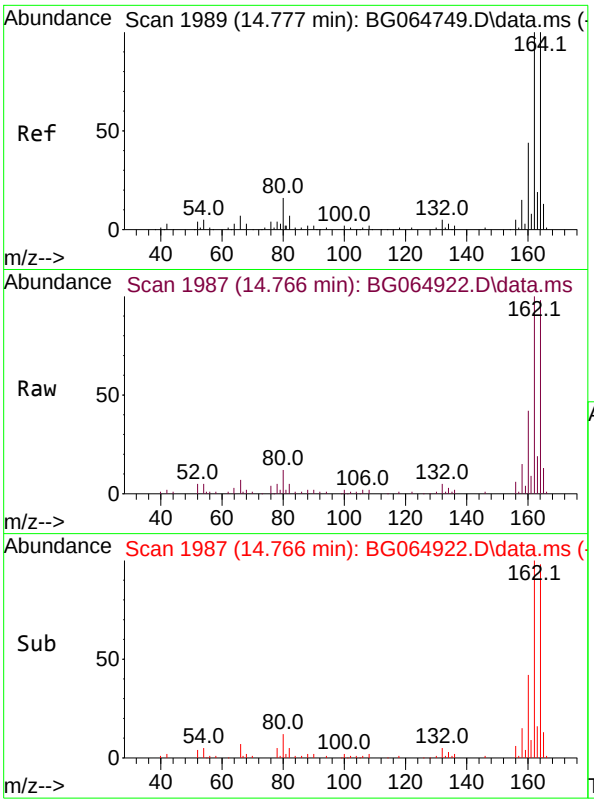


#38
1-Methylnaphthalene
Concen: 44.285 ng
RT: 12.833 min Scan# 1658
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:142 Resp: 138531

Ion	Ratio	Lower	Upper
142	100		
141	87.6	70.8	106.2
116	5.1	3.7	5.5



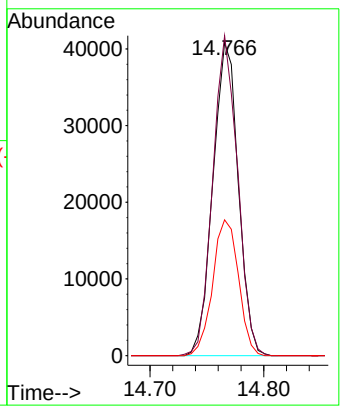


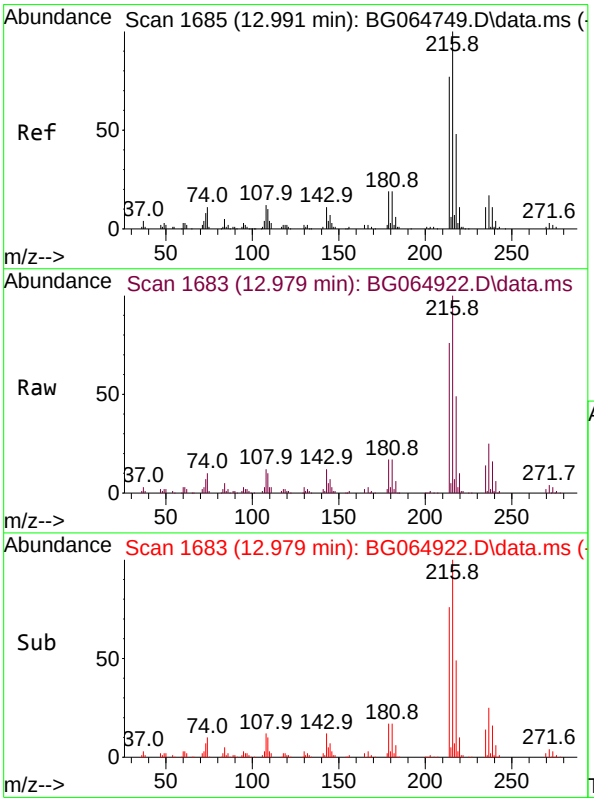
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.766 min Scan# 19
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:164 Resp: 63263

Ion	Ratio	Lower	Upper
164	100		
162	102.3	79.8	119.6
160	43.4	34.9	52.3

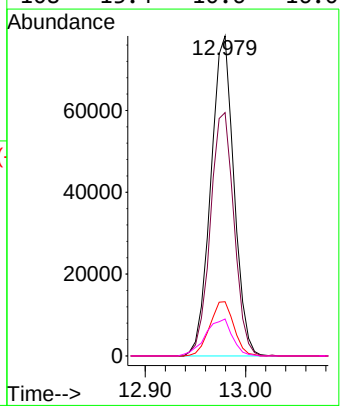


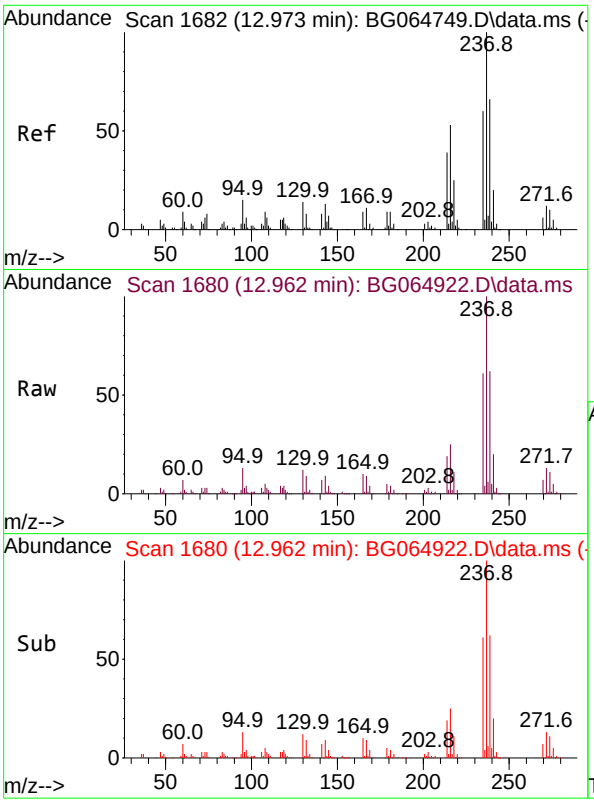


#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.964 ng
RT: 12.979 min Scan# 1683
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:216 Resp: 125475

Ion	Ratio	Lower	Upper
216	100		
214	77.7	60.5	90.7
179	17.5	14.7	22.1
108	13.4	10.6	16.0



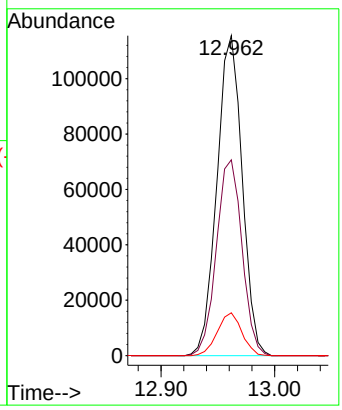


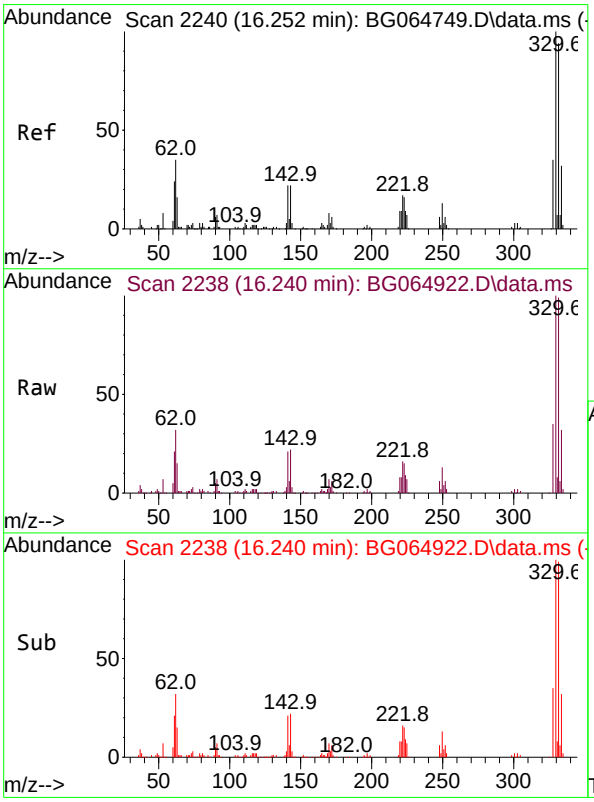
#41
Hexachlorocyclopentadiene
Concen: 101.056 ng
RT: 12.962 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:237 Resp: 178335

Ion	Ratio	Lower	Upper
237	100		
235	61.2	40.2	80.2
272	13.4	0.0	31.9

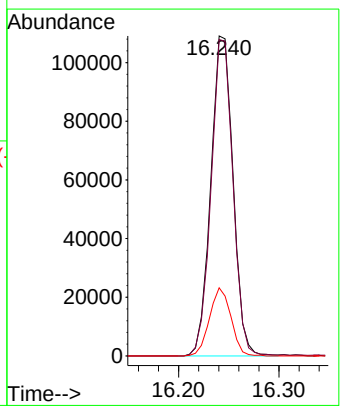


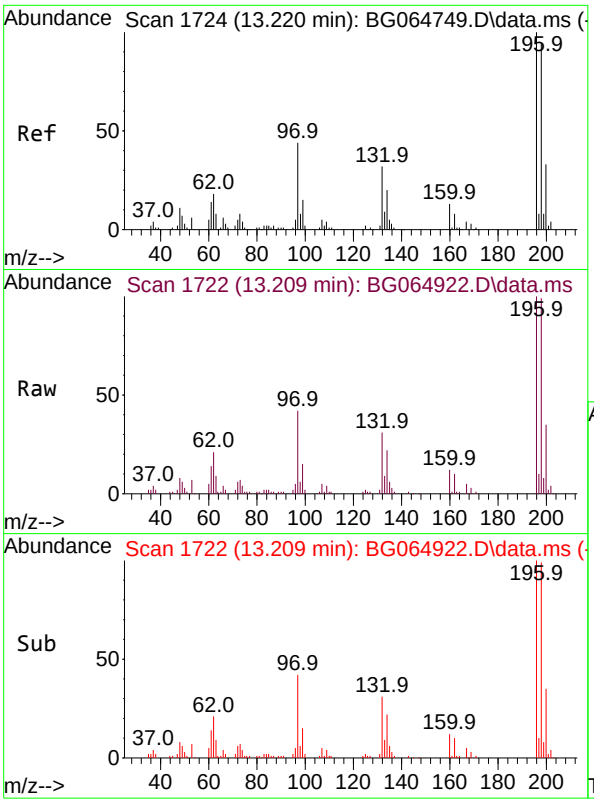


#42
2,4,6-Tribromophenol
Concen: 136.331 ng
RT: 16.240 min Scan# 2238
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:330 Resp: 168209

Ion	Ratio	Lower	Upper
330	100		
332	97.1	77.0	115.6
141	20.5	18.2	27.2



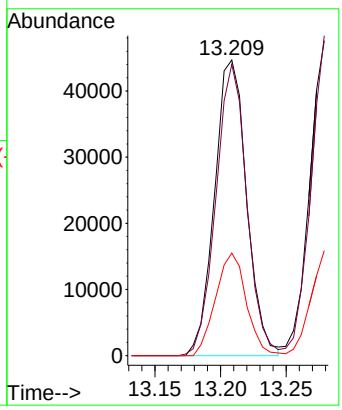


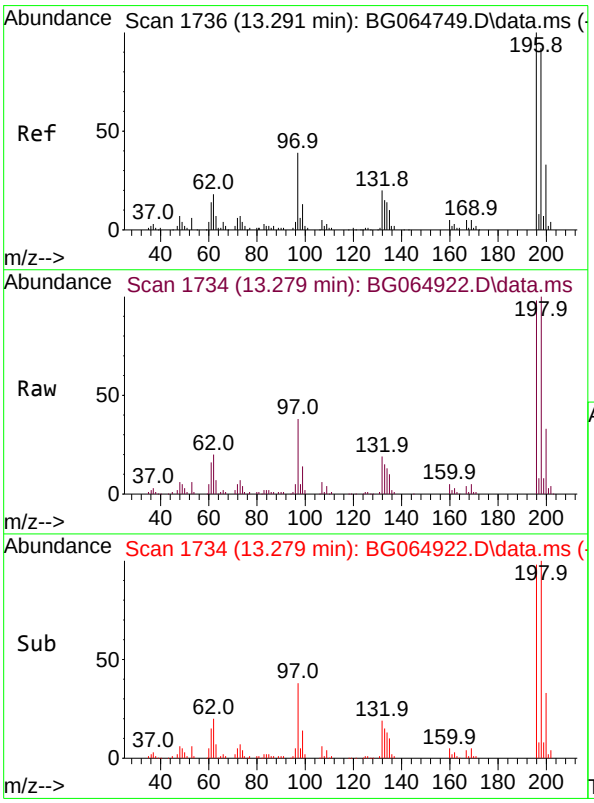
#43
2,4,6-Trichlorophenol
Concen: 52.626 ng
RT: 13.209 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:196 Resp: 76044

Ion	Ratio	Lower	Upper
196	100		
198	98.5	75.3	112.9
200	34.7	26.2	39.2

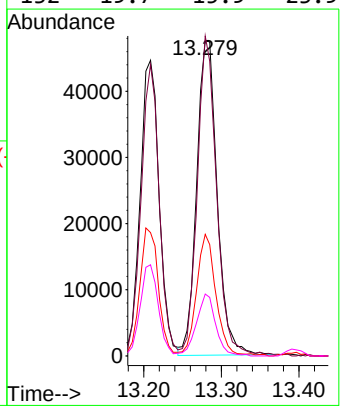


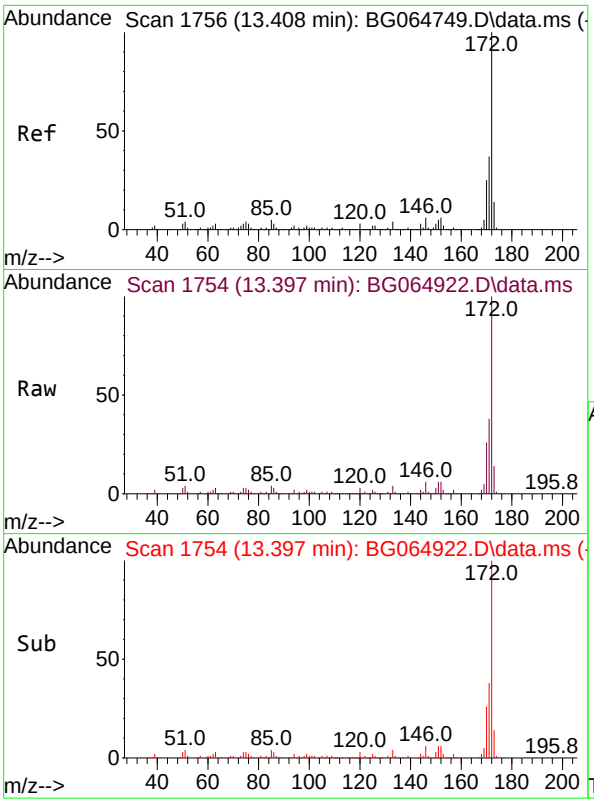


#44
2,4,5-Trichlorophenol
Concen: 54.010 ng
RT: 13.279 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:196 Resp: 87531

Ion	Ratio	Lower	Upper
196	100		
198	101.6	73.2	109.8
97	38.6	31.4	47.0
132	19.7	15.9	23.9



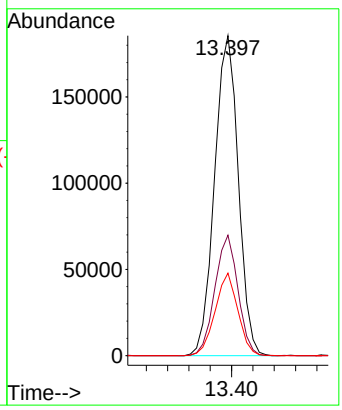


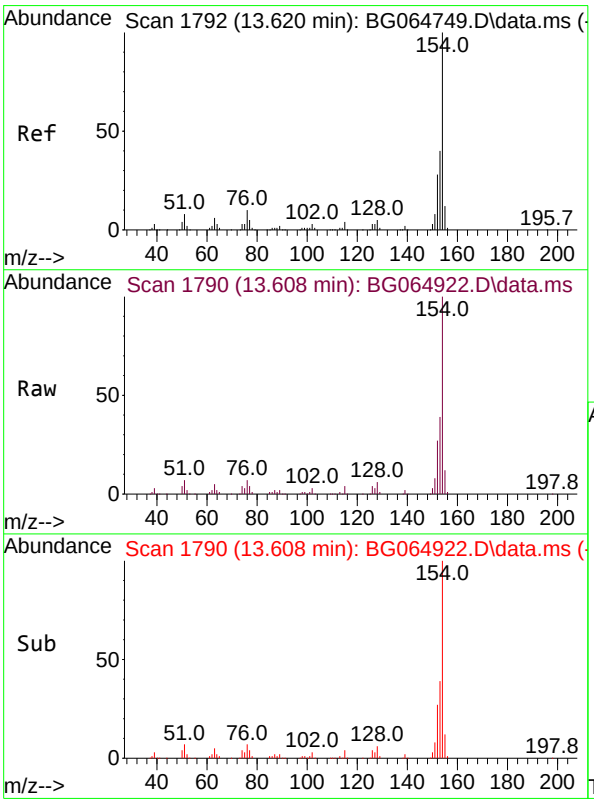
#45
2-Fluorobiphenyl
Concen: 63.447 ng
RT: 13.397 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:172 Resp: 287662

Ion	Ratio	Lower	Upper
172	100		
171	37.6	29.9	44.9
170	25.8	19.8	29.6

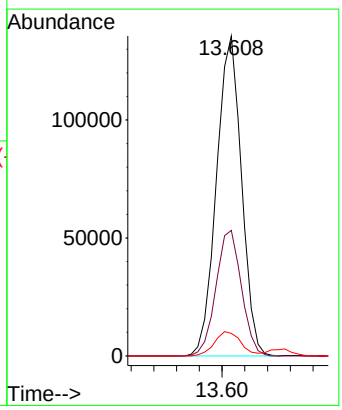


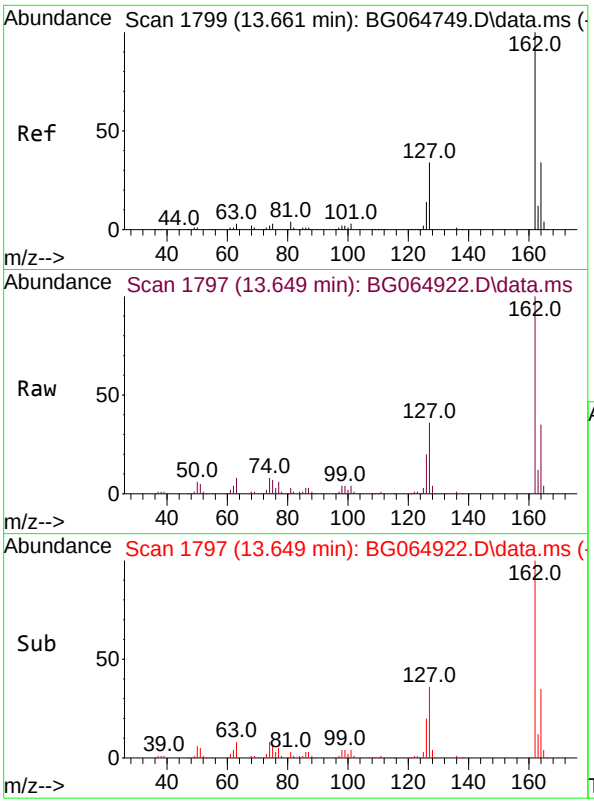


#46
1,1'-Biphenyl
Concen: 45.542 ng
RT: 13.608 min Scan# 1790
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:154 Resp: 206931

Ion	Ratio	Lower	Upper
154	100		
153	39.2	19.8	59.8
76	7.0	0.0	30.0



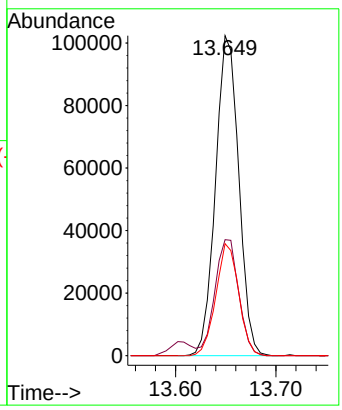


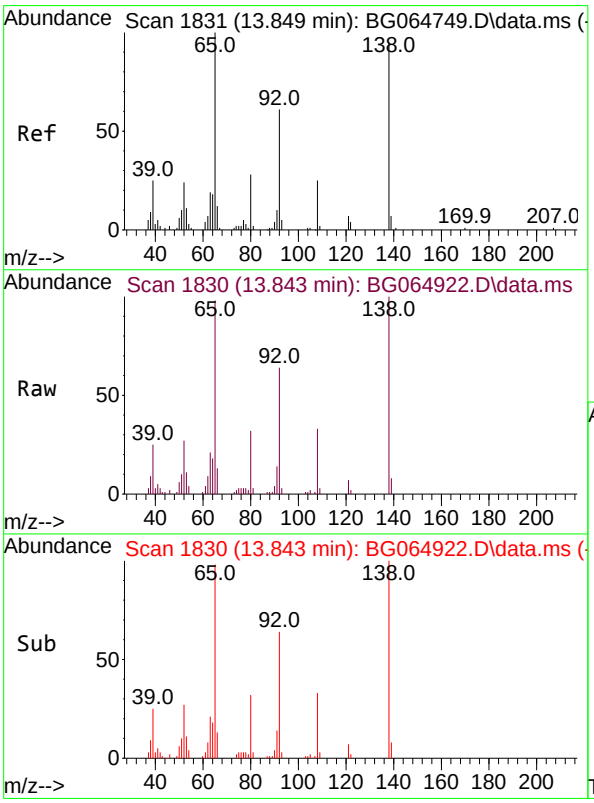
#47
2-Chloronaphthalene
Concen: 46.011 ng
RT: 13.649 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:162 Resp: 164707

Ion	Ratio	Lower	Upper
162	100		
127	36.2	30.3	45.5
164	35.0	26.8	40.2

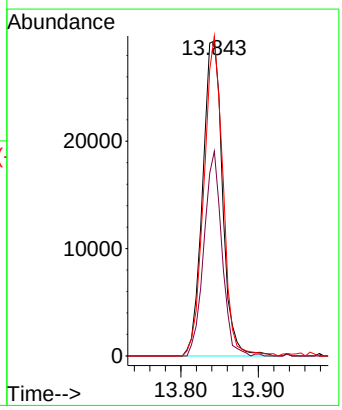


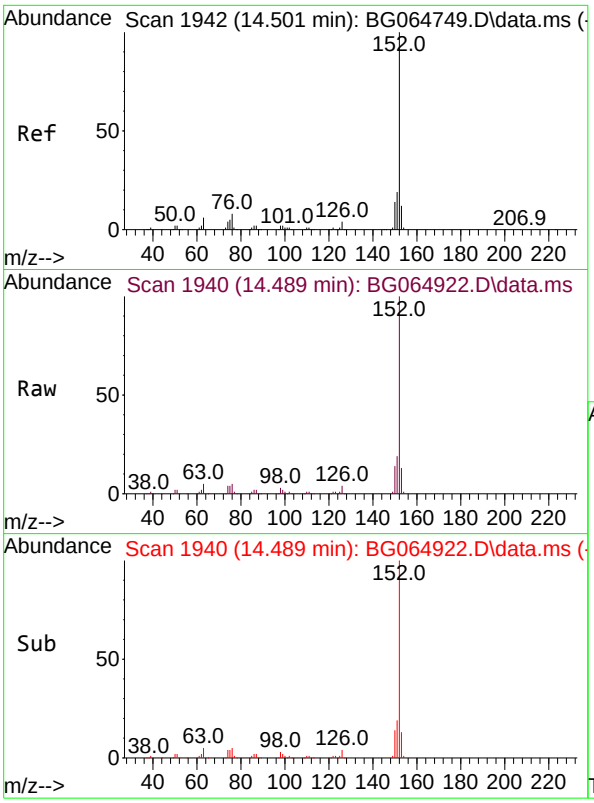


#48
2-Nitroaniline
Concen: 45.322 ng
RT: 13.843 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion: 65 Resp: 52183

Ion	Ratio	Lower	Upper
65	100		
92	65.0	48.6	73.0
138	101.6	76.4	114.6



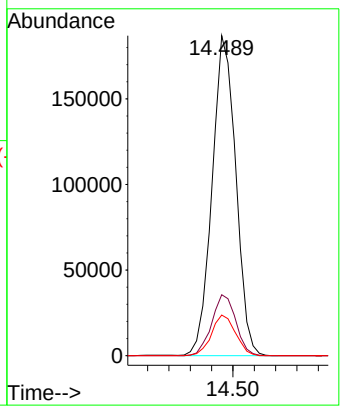


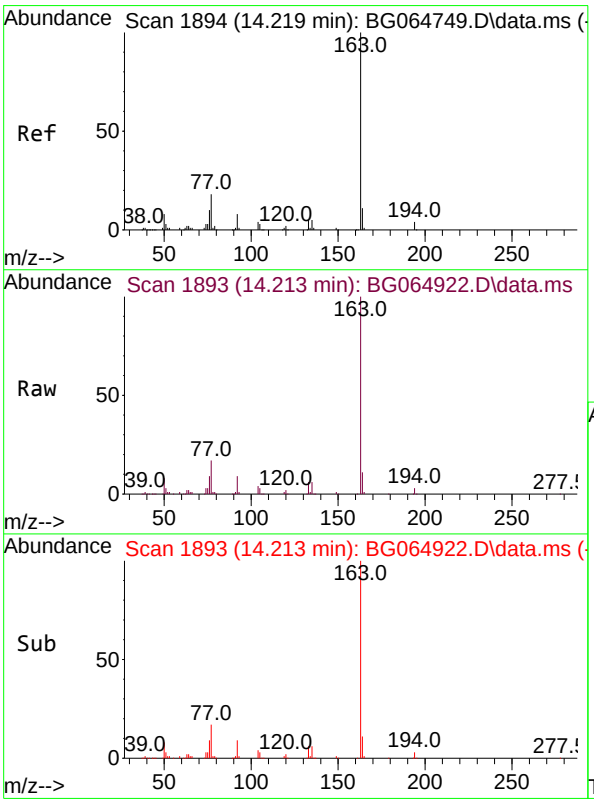
#49
Acenaphthylene
Concen: 47.222 ng
RT: 14.489 min Scan# 19
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:152 Resp: 288793

Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.0	22.4
153	12.7	9.9	14.9

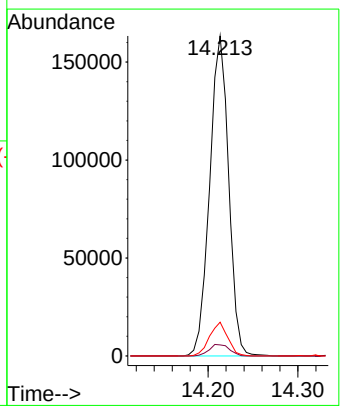


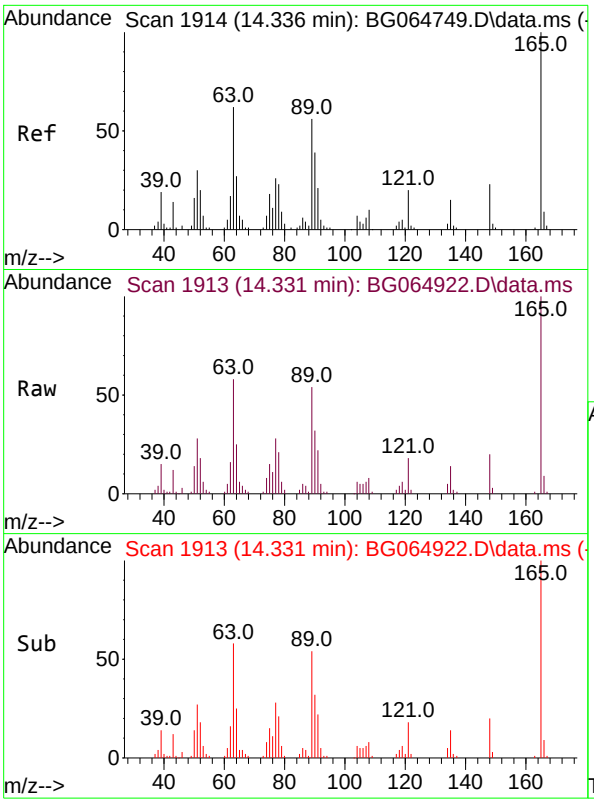


#50
Dimethylphthalate
Concen: 47.975 ng
RT: 14.213 min Scan# 1893
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:163 Resp: 239750

Ion	Ratio	Lower	Upper
163	100		
194	3.4	3.1	4.7
164	10.5	8.6	12.8



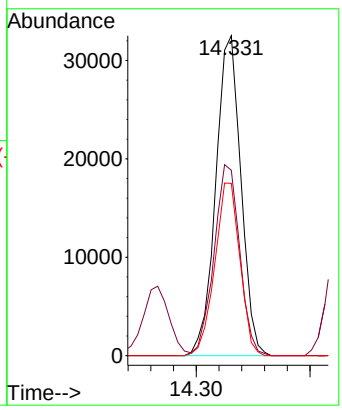


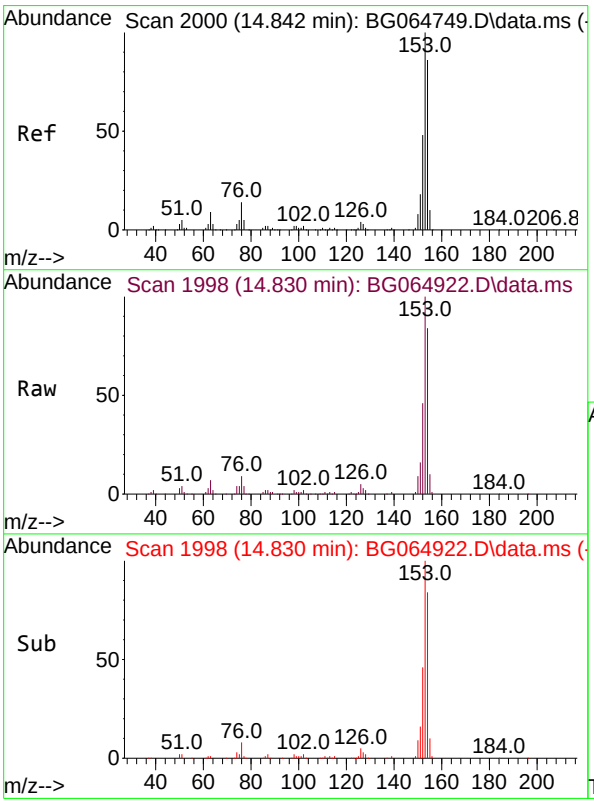
#51
2,6-Dinitrotoluene
Concen: 52.001 ng
RT: 14.331 min Scan# 19
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:165 Resp: 50005

Ion	Ratio	Lower	Upper
165	100		
63	57.9	49.8	74.8
89	53.8	45.0	67.4

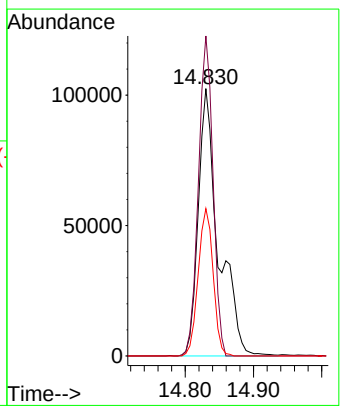


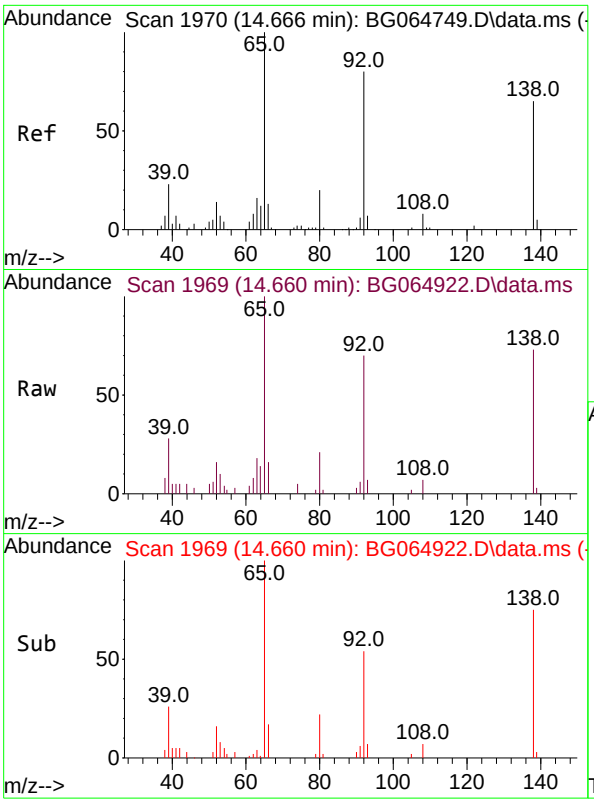


#52
Acenaphthene
Concen: 57.665 ng
RT: 14.830 min Scan# 1998
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:154 Resp: 211447

Ion	Ratio	Lower	Upper
154	100		
153	119.7	93.0	139.4
152	55.1	44.4	66.6



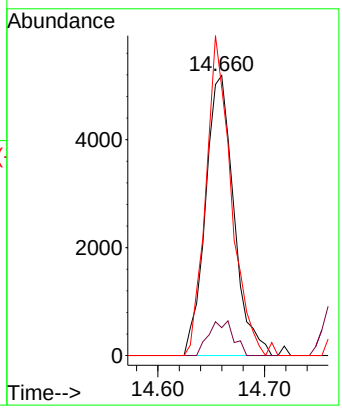


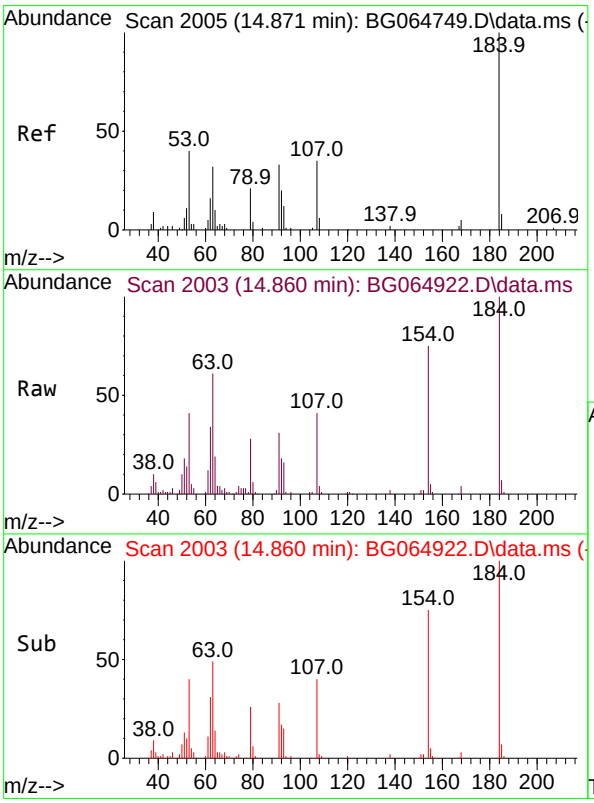
#53
3-Nitroaniline
Concen: 10.131 ng
RT: 14.660 min Scan# 19
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:138 Resp: 9615

Ion	Ratio	Lower	Upper
138	100		
108	10.0	9.5	14.3
92	95.7	99.0	148.4#

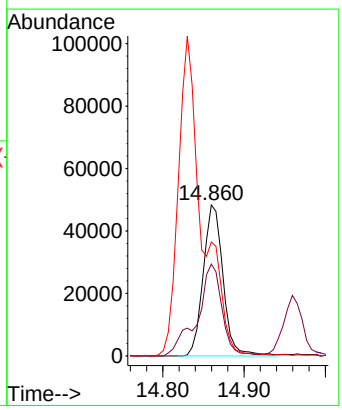


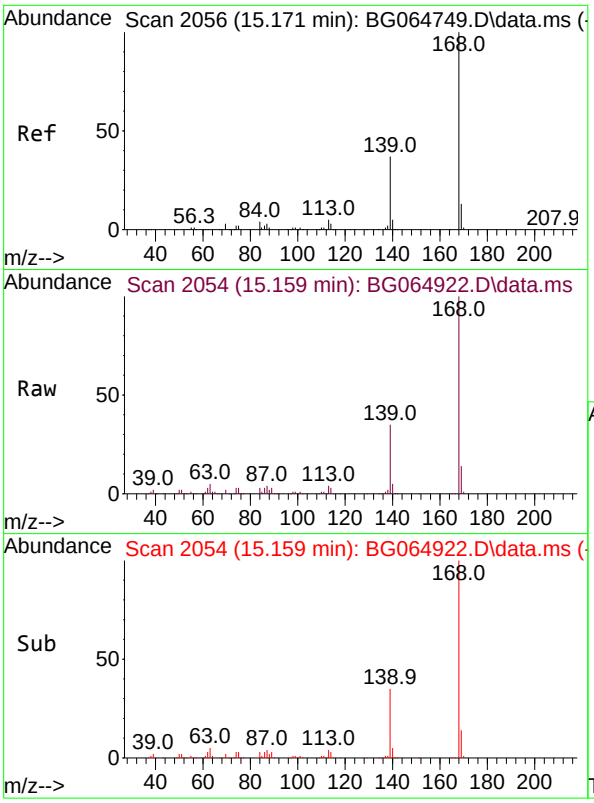


#54
2,4-Dinitrophenol
Concen: 119.848 ng
RT: 14.860 min Scan# 2003
Delta R.T. -0.011 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:184 Resp: 82100

Ion	Ratio	Lower	Upper
184	100		
63	60.8	45.8	68.6
154	75.4	52.6	78.8



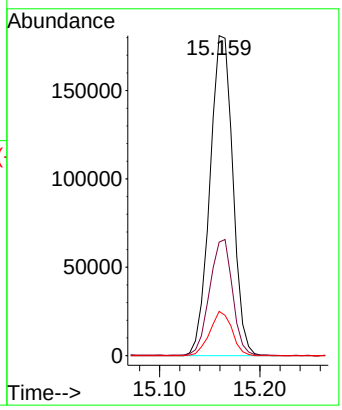


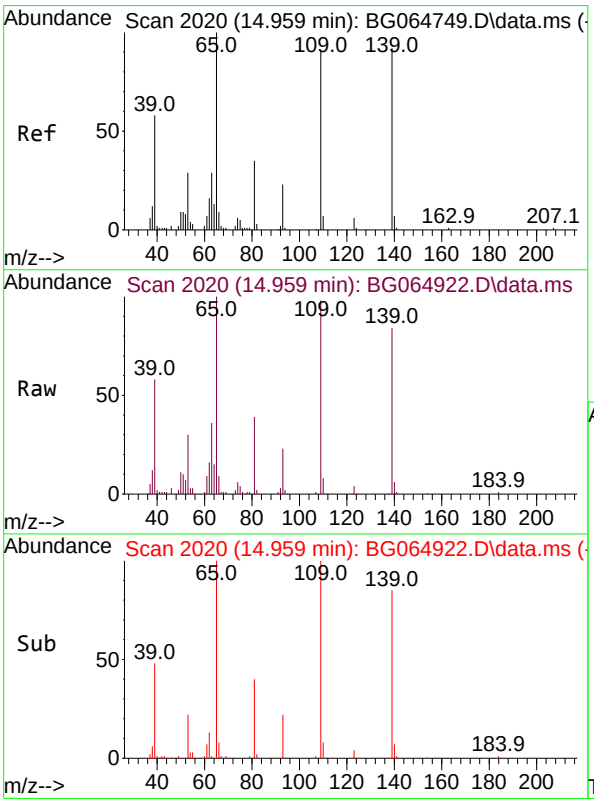
#55
Dibenzofuran
Concen: 47.403 ng
RT: 15.159 min Scan# 20
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:168 Resp: 287363

Ion	Ratio	Lower	Upper
168	100		
139	35.5	29.5	44.3
169	13.8	10.4	15.6

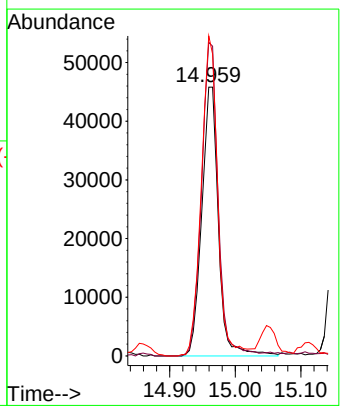


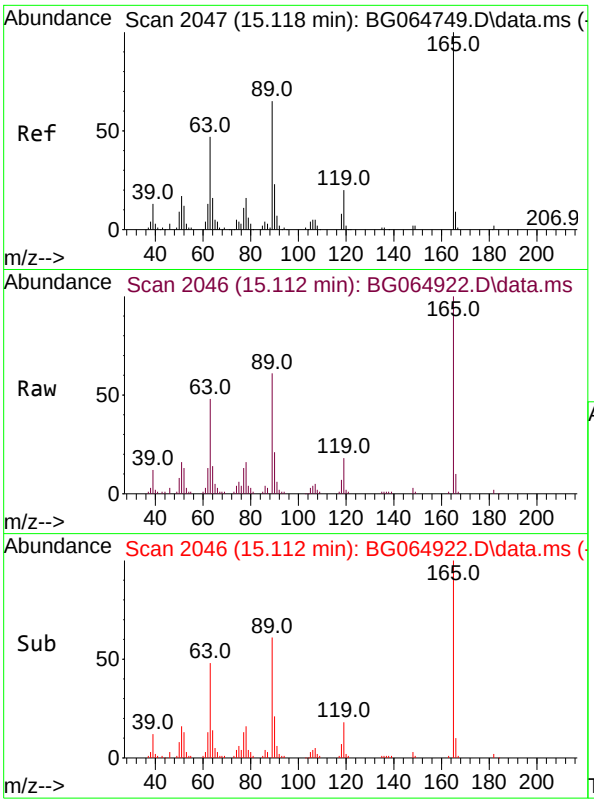


#56
4-Nitrophenol
Concen: 106.991 ng
RT: 14.959 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:139 Resp: 80566

Ion	Ratio	Lower	Upper
139	100		
109	116.7	79.7	119.7
65	119.1	89.9	129.9



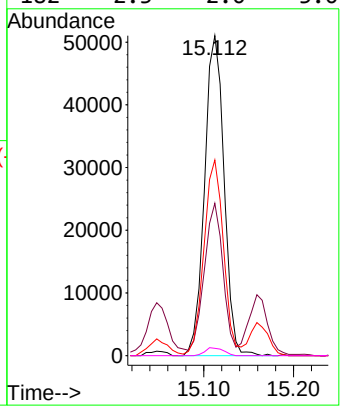


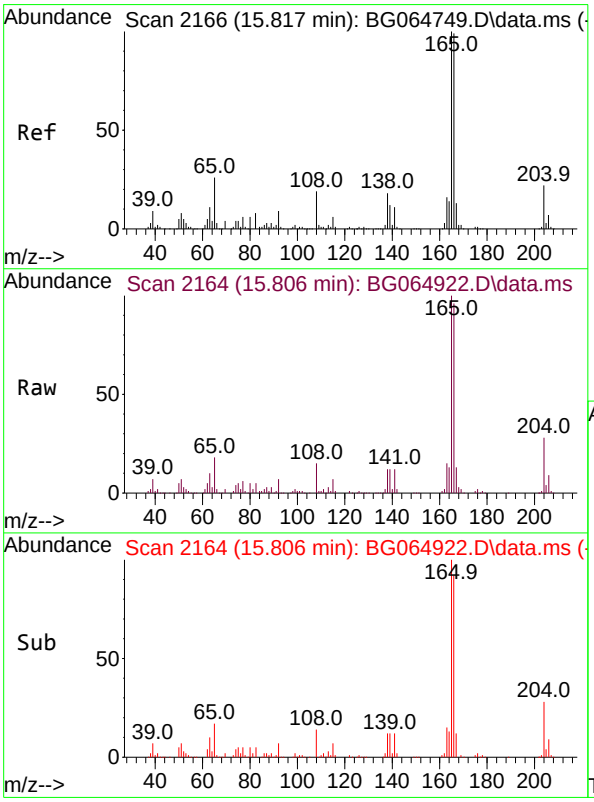
#57
2,4-Dinitrotoluene
Concen: 53.491 ng
RT: 15.112 min Scan# 20
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:165 Resp: 77115

Ion	Ratio	Lower	Upper
165	100		
63	47.6	37.8	56.6
89	61.1	51.6	77.4
182	2.3	2.0	3.0

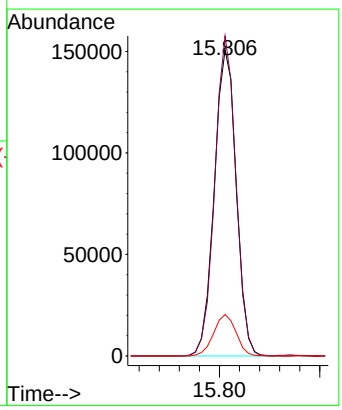


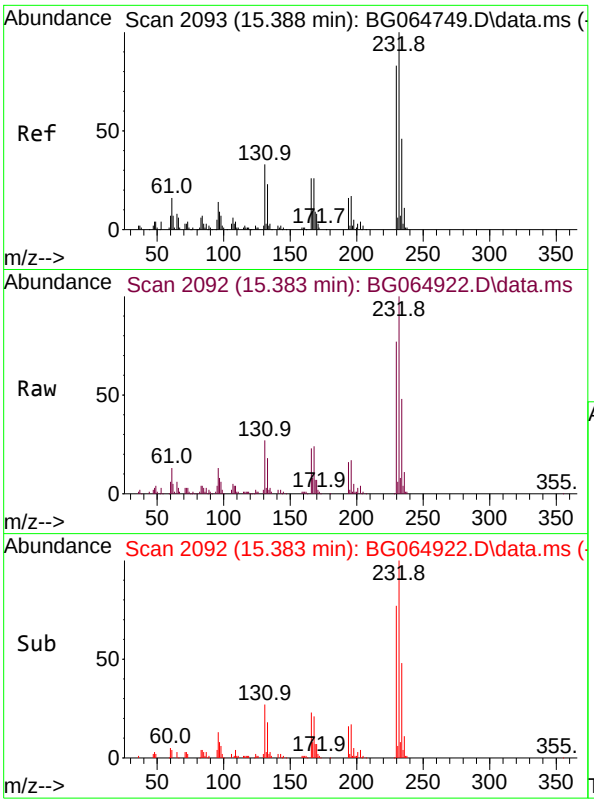


#58
Fluorene
Concen: 48.180 ng
RT: 15.806 min Scan# 2164
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:166 Resp: 229075

Ion	Ratio	Lower	Upper
166	100		
165	104.6	80.5	120.7
167	13.5	10.3	15.5



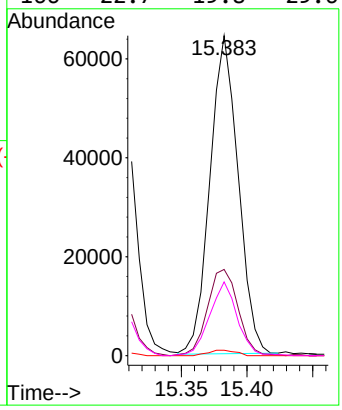


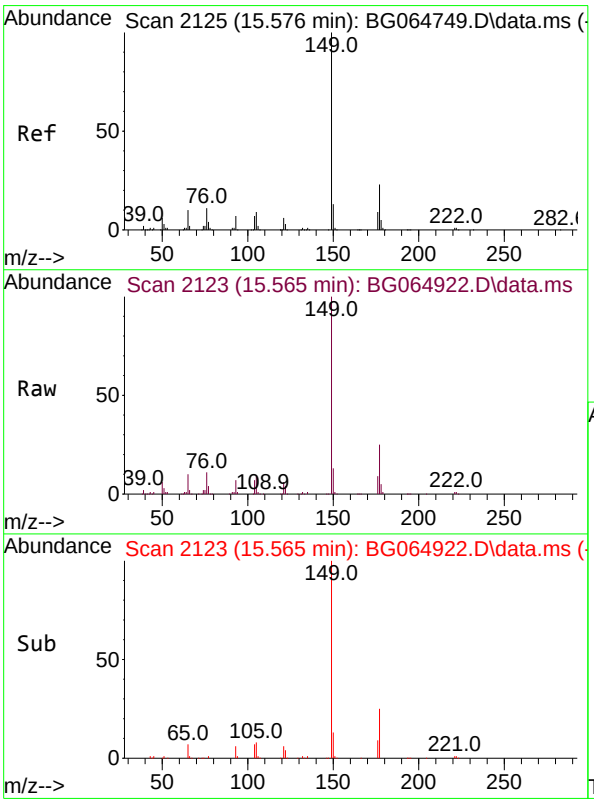
#59
2,3,4,6-Tetrachlorophenol
Concen: 60.324 ng
RT: 15.383 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:232 Resp: 96459

Ion	Ratio	Lower	Upper
232	100		
131	29.3	26.0	39.0
130	1.7	1.6	2.4
166	22.7	19.8	29.6

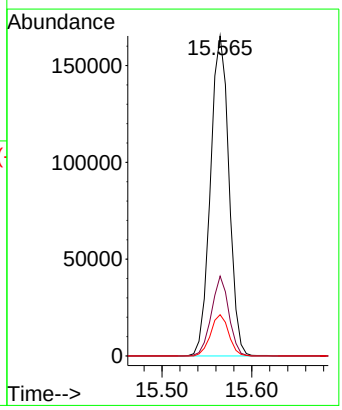


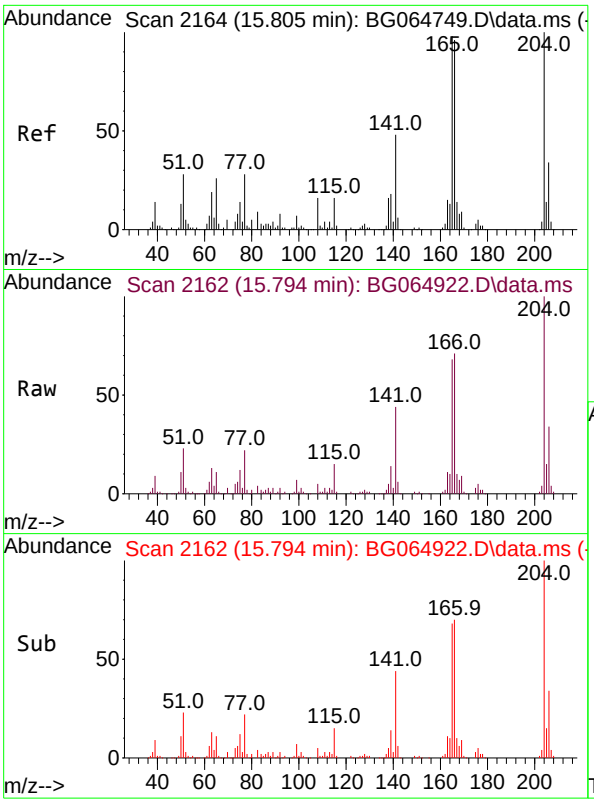


#60
Diethylphthalate
Concen: 49.538 ng
RT: 15.565 min Scan# 2123
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:149 Resp: 237152

Ion	Ratio	Lower	Upper
149	100		
177	24.9	18.4	27.6
150	12.9	10.1	15.1



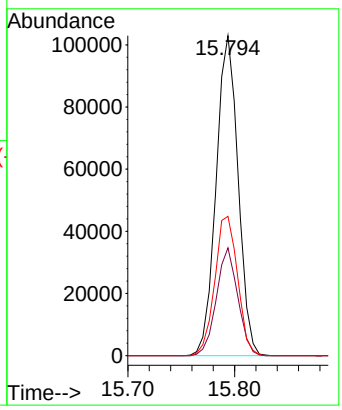


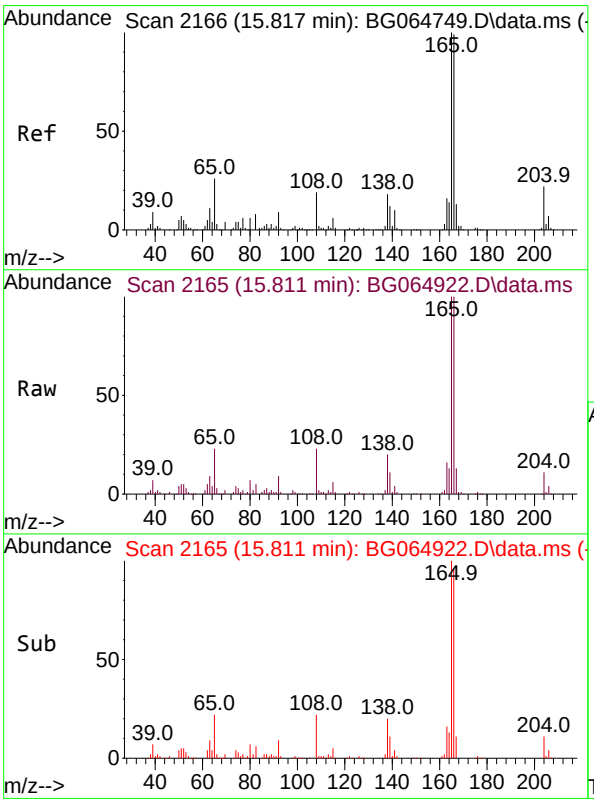
#61
4-Chlorophenyl-phenylether
Concen: 51.754 ng
RT: 15.794 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:204 Resp: 147674

Ion	Ratio	Lower	Upper
204	100		
206	33.7	26.9	40.3
141	43.5	38.1	57.1

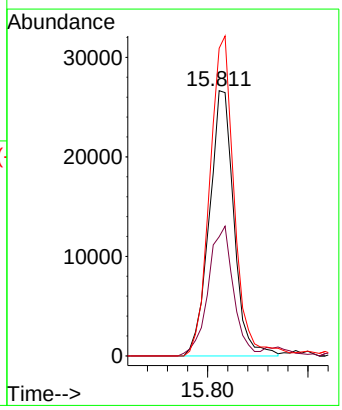


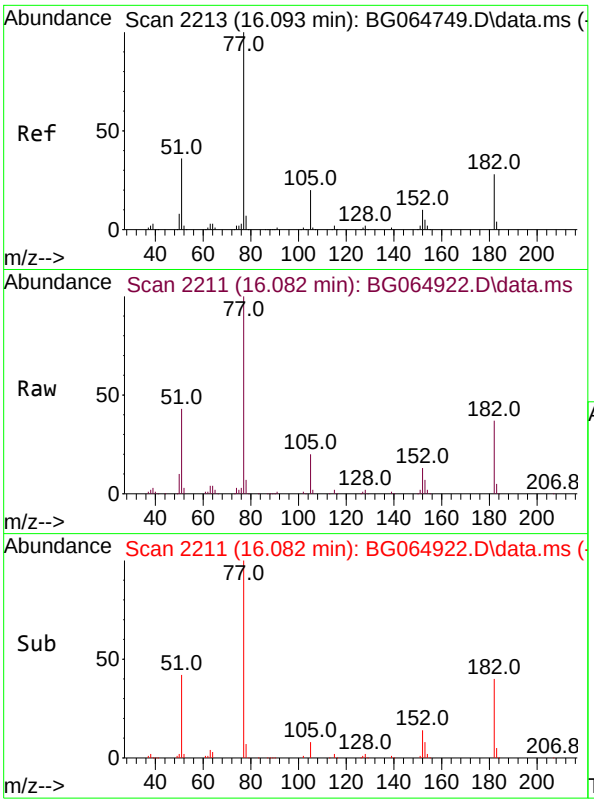


#62
4-Nitroaniline
Concen: 46.149 ng
RT: 15.811 min Scan# 2165
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:138 Resp: 45375

Ion	Ratio	Lower	Upper
138	100		
92	44.9	30.7	70.7
108	116.0	85.7	125.7



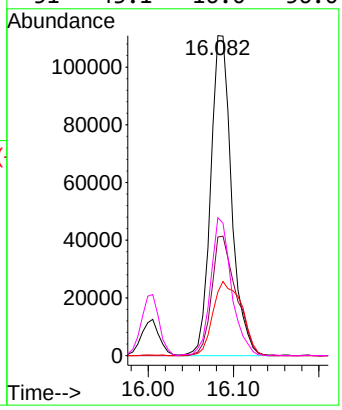


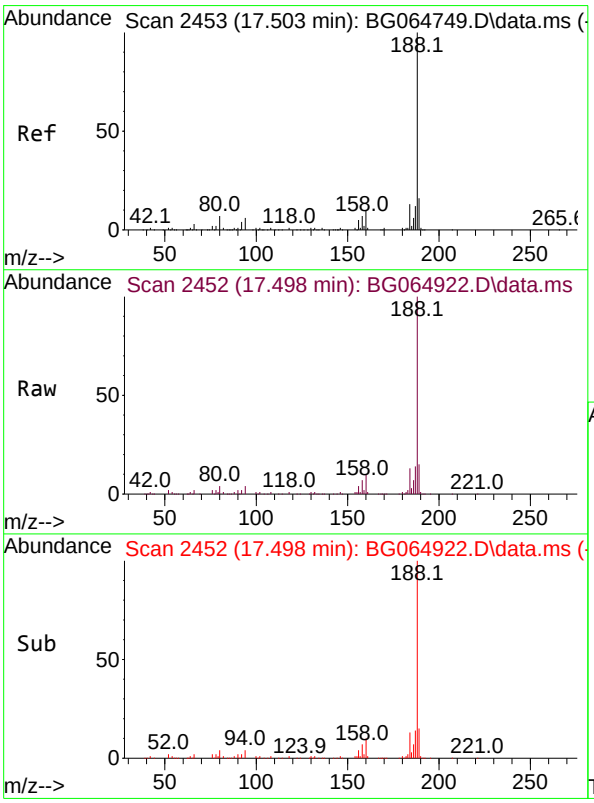
#63
Azobenzene
Concen: 47.411 ng
RT: 16.082 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion: 77 Resp: 188785

Ion	Ratio	Lower	Upper
77	100		
182	37.1	8.1	48.1
105	19.9	0.1	40.1
51	43.1	16.0	56.0

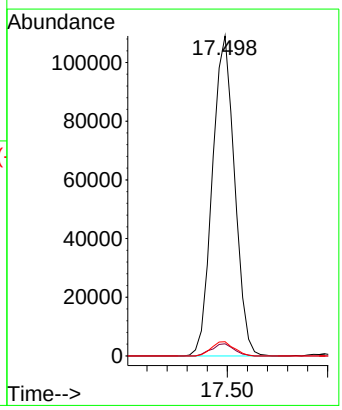


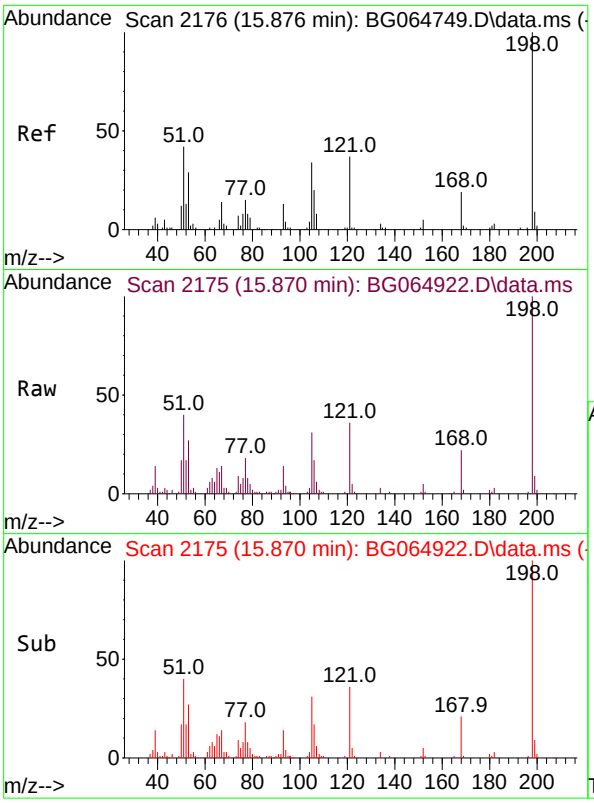


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.498 min Scan# 2452
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:188 Resp: 168054

Ion	Ratio	Lower	Upper
188	100		
94	3.8	4.7	7.1#
80	4.4	5.4	8.2#



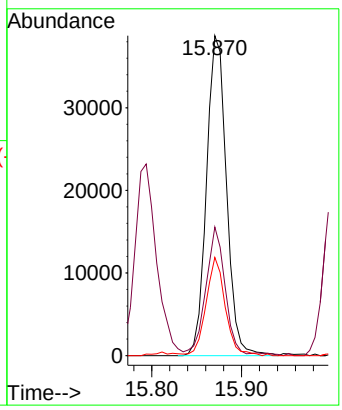


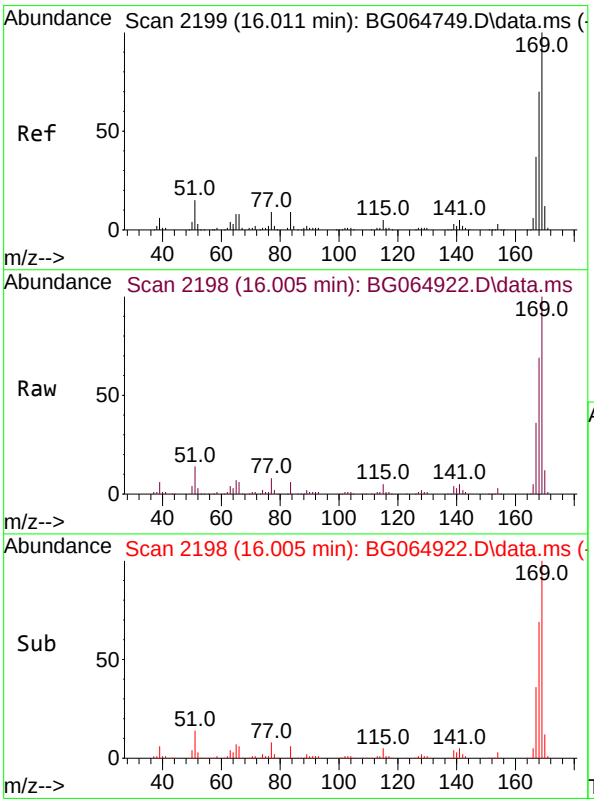
#65
4,6-Dinitro-2-methylphenol
Concen: 64.366 ng
RT: 15.870 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:198 Resp: 60058

Ion	Ratio	Lower	Upper
198	100		
51	40.2	25.2	65.2
105	30.7	14.2	54.2

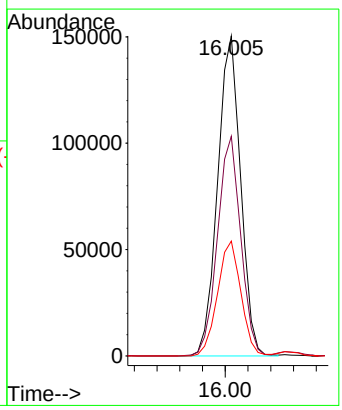


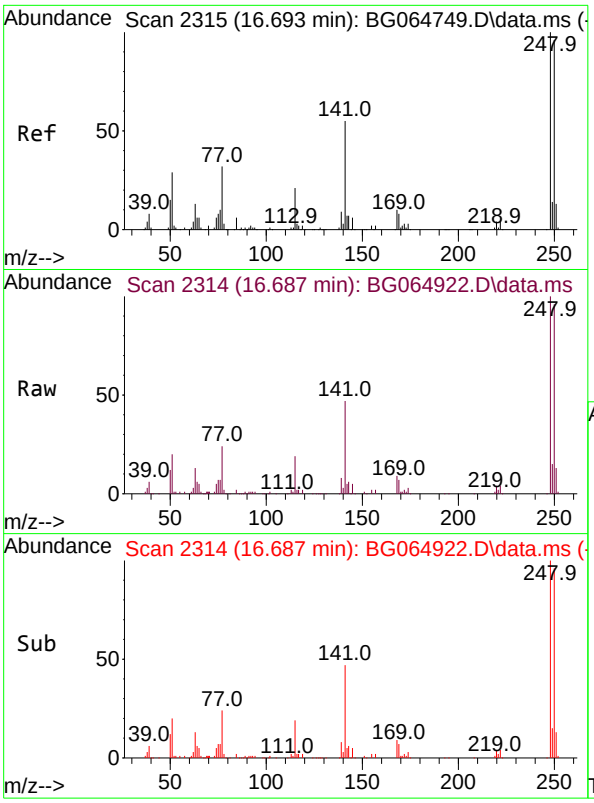


#66
n-Nitrosodiphenylamine
Concen: 47.852 ng
RT: 16.005 min Scan# 2198
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:169 Resp: 210641

Ion	Ratio	Lower	Upper
169	100		
168	68.6	55.9	83.9
167	35.9	29.8	44.6



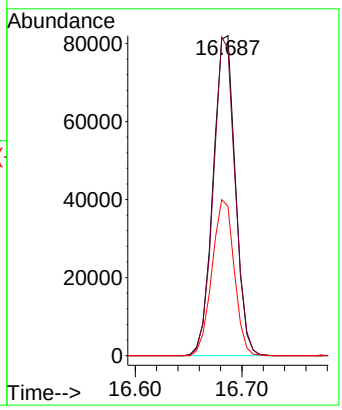


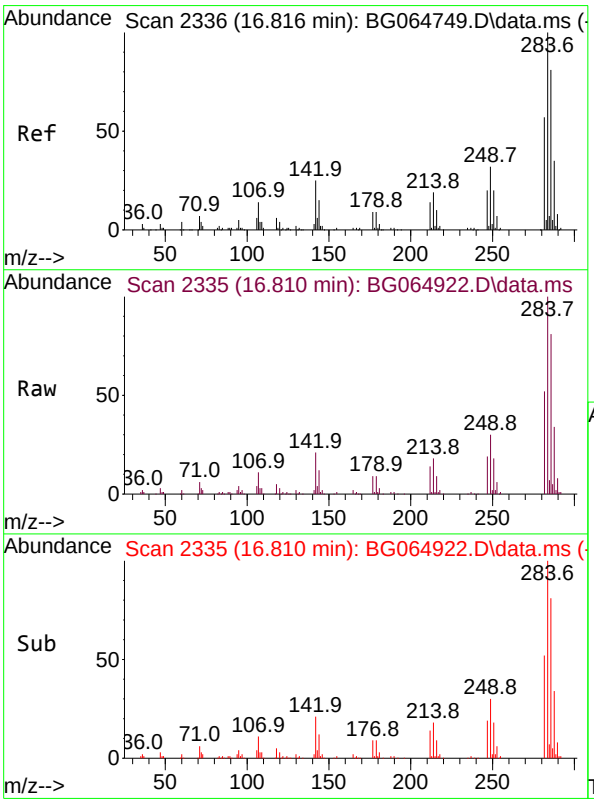
#67
4-Bromophenyl-phenylether
Concen: 53.700 ng
RT: 16.687 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:248 Resp: 118511

Ion	Ratio	Lower	Upper
248	100		
250	96.0	77.0	115.6
141	46.7	43.7	65.5

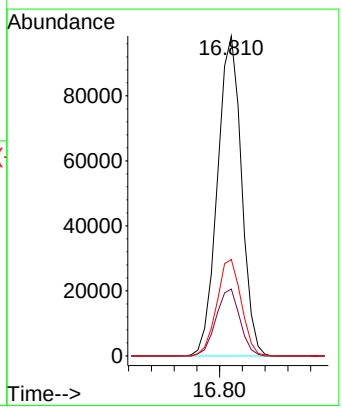


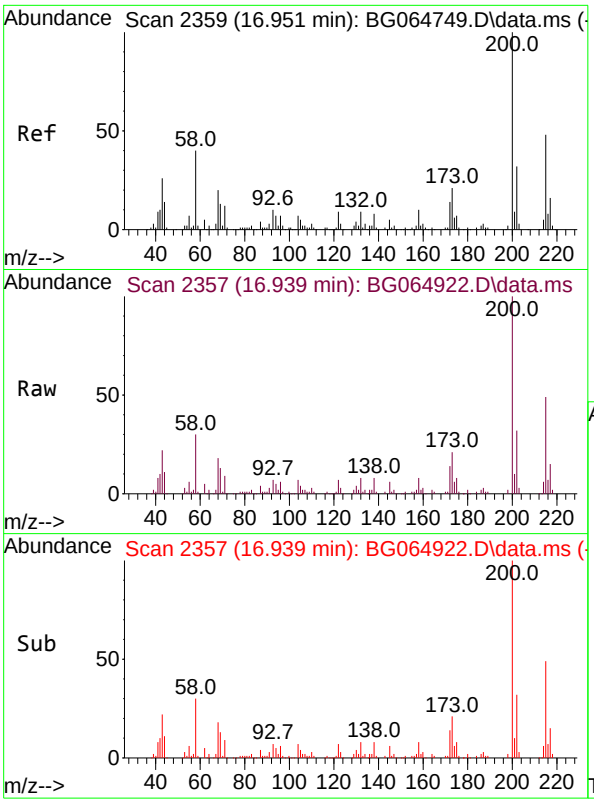


#68
Hexachlorobenzene
Concen: 54.019 ng
RT: 16.810 min Scan# 2335
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:284 Resp: 144437

Ion	Ratio	Lower	Upper
284	100		
142	20.9	19.7	29.5
249	30.1	28.1	42.1



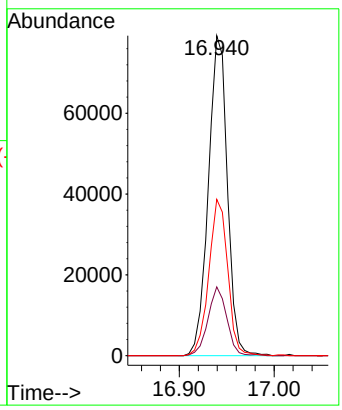


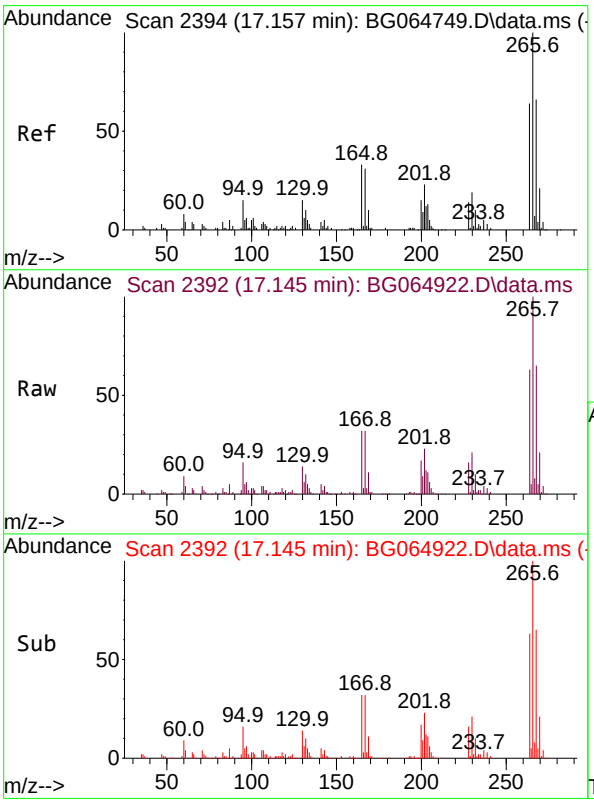
#69
Atrazine
Concen: 51.974 ng
RT: 16.939 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:200 Resp: 110304

Ion	Ratio	Lower	Upper
200	100		
173	21.5	0.9	40.9
215	48.8	27.5	67.5

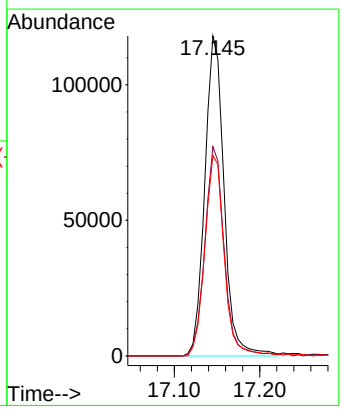


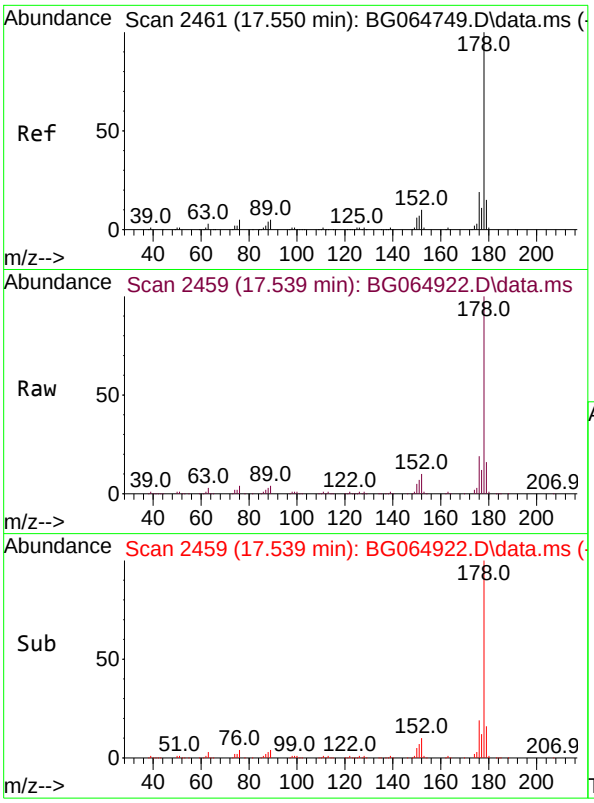


#70
Pentachlorophenol
Concen: 114.181 ng
RT: 17.145 min Scan# 2392
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:266 Resp: 185163

Ion	Ratio	Lower	Upper
266	100		
268	70.5	56.1	84.1
264	67.8	51.2	76.8



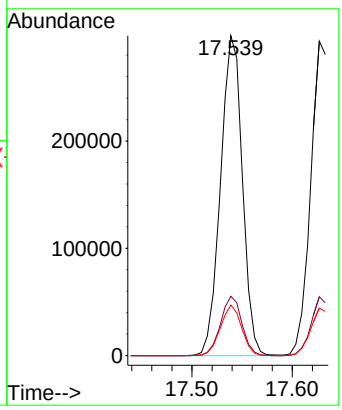


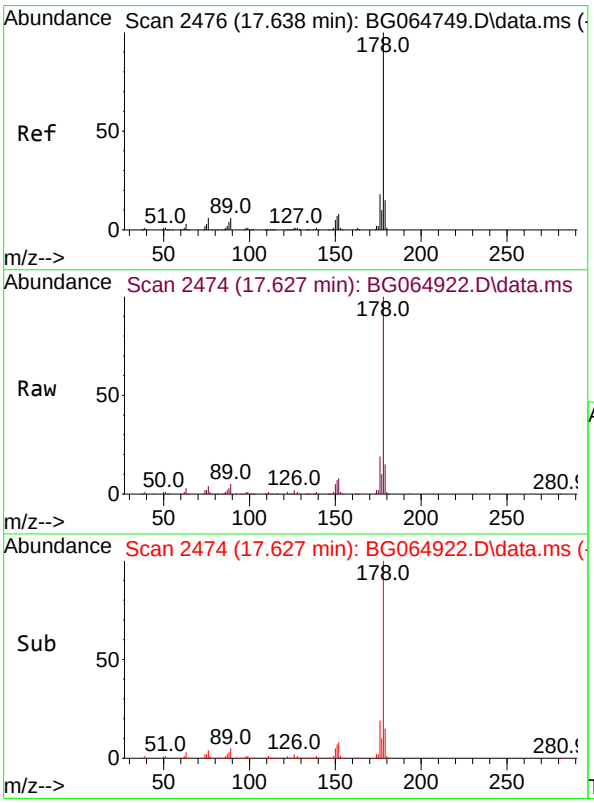
#71
Phenanthrene
Concen: 49.039 ng
RT: 17.539 min Scan# 24
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:178 Resp: 450903

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.8	22.2
179	15.8	12.2	18.4

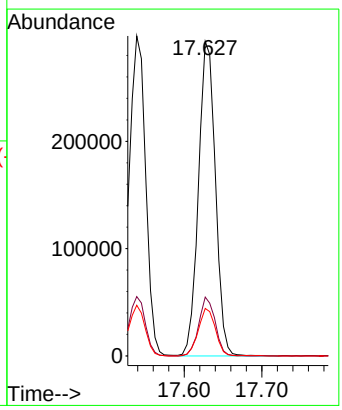


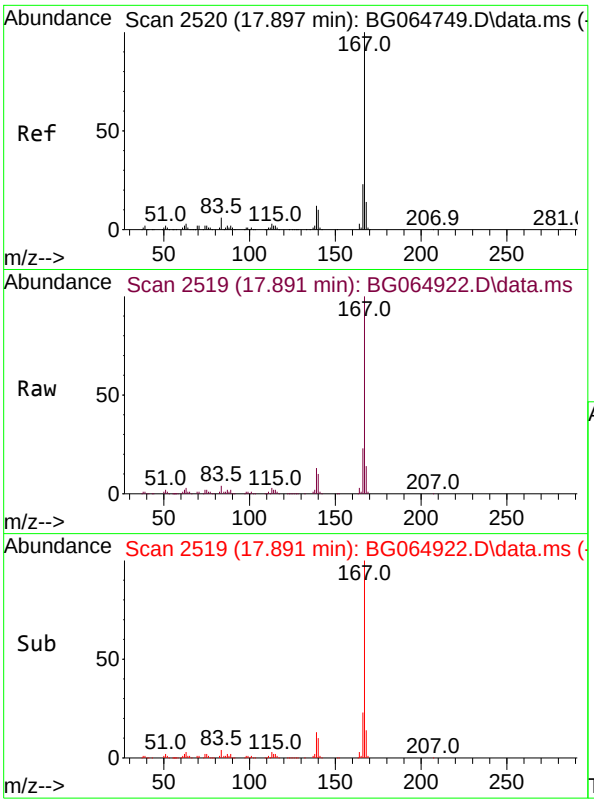


#72
Anthracene
Concen: 47.474 ng
RT: 17.627 min Scan# 2474
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:178 Resp: 445106

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.5	21.7
179	15.1	12.2	18.4



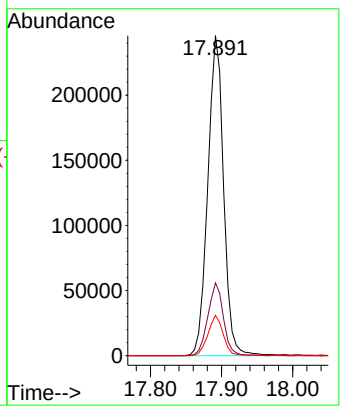


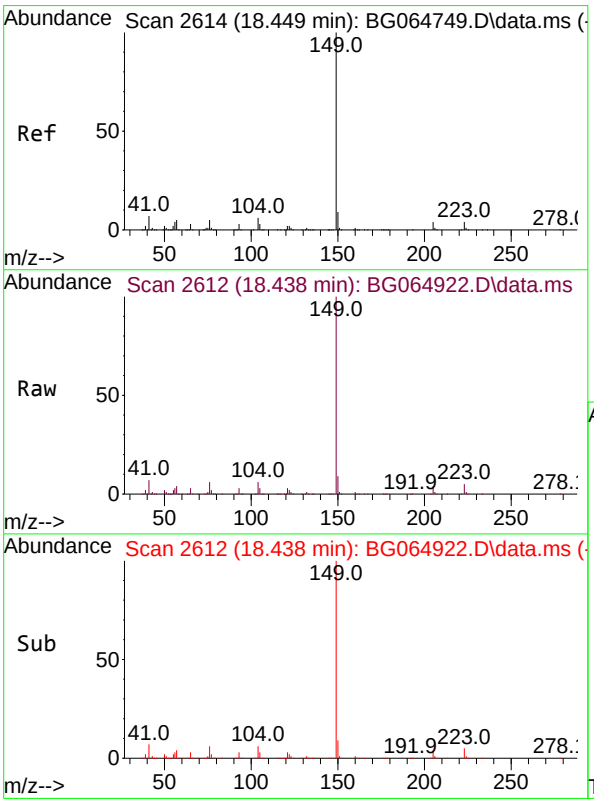
#73
Carbazole
Concen: 46.985 ng
RT: 17.891 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:167 Resp: 378696

Ion	Ratio	Lower	Upper
167	100		
166	22.7	18.0	27.0
139	12.6	9.7	14.5

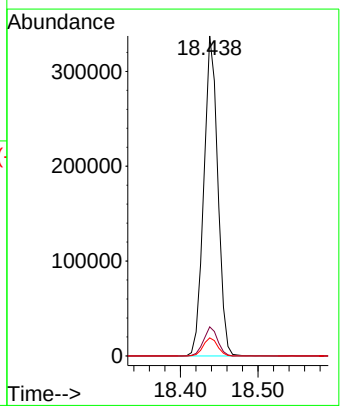


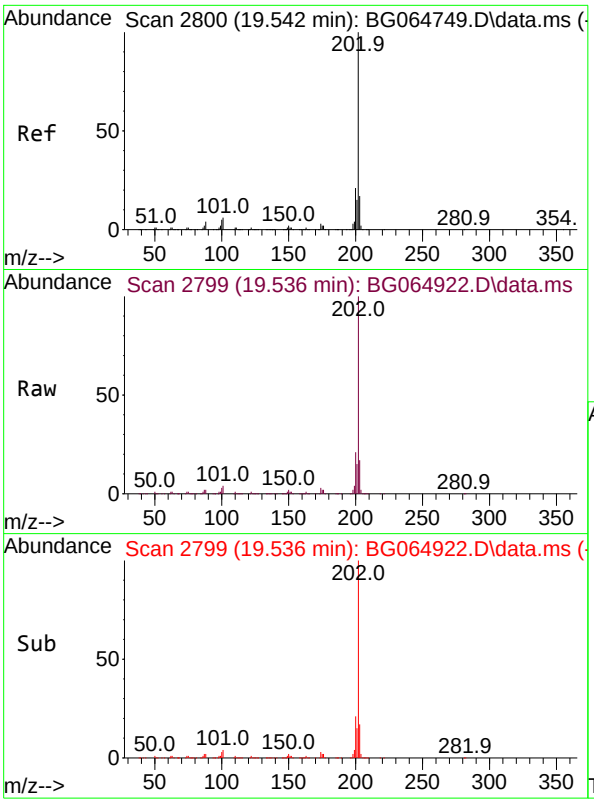


#74
Di-n-butylphthalate
Concen: 46.890 ng
RT: 18.438 min Scan# 2612
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:149 Resp: 421640

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.5	11.3
104	5.6	4.4	6.6



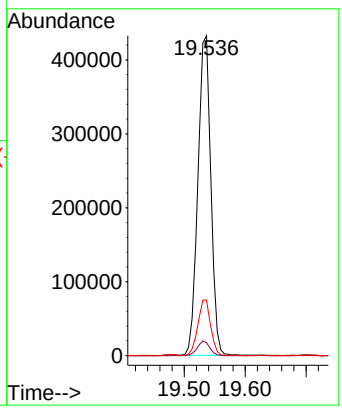


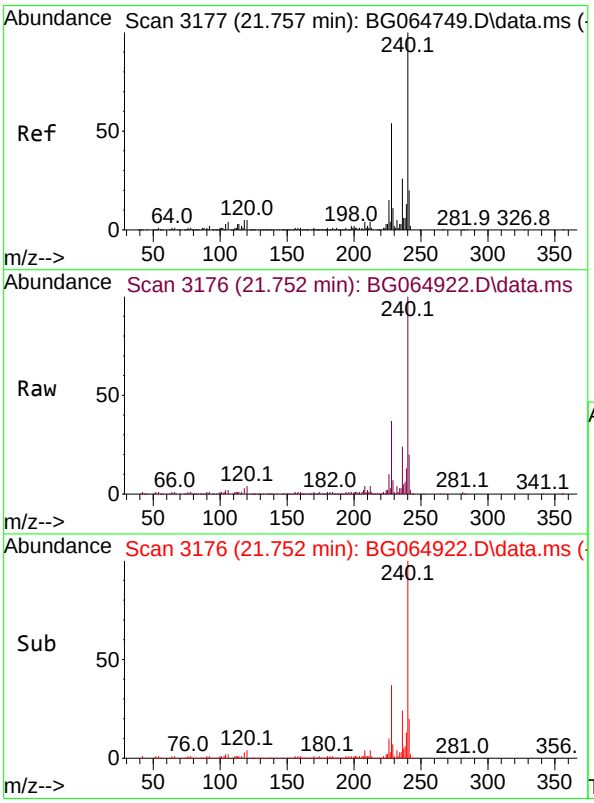
#75
Fluoranthene
Concen: 50.618 ng
RT: 19.536 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:202 Resp: 636439

Ion	Ratio	Lower	Upper
202	100		
101	4.0	0.0	26.4
203	17.4	0.0	37.5

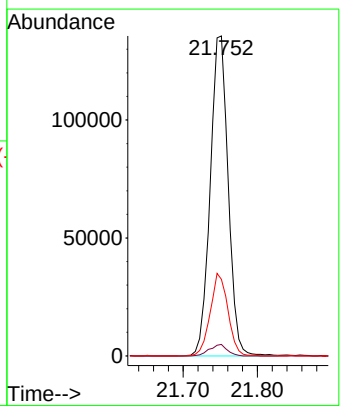


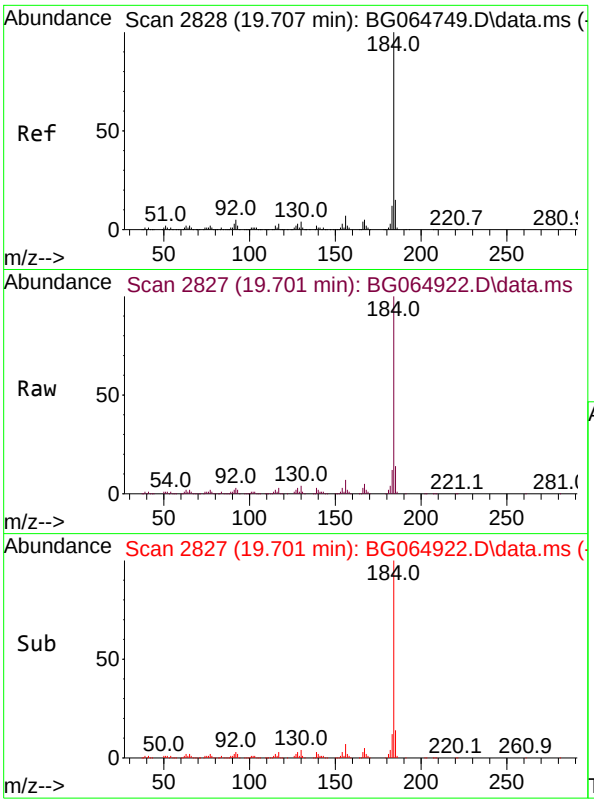


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.752 min Scan# 3176
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:240 Resp: 228052

Ion	Ratio	Lower	Upper
240	100		
120	3.6	4.2	6.4#
236	23.9	20.8	31.2



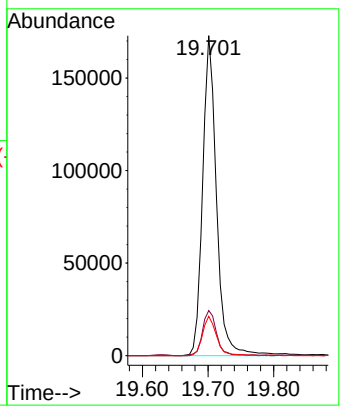


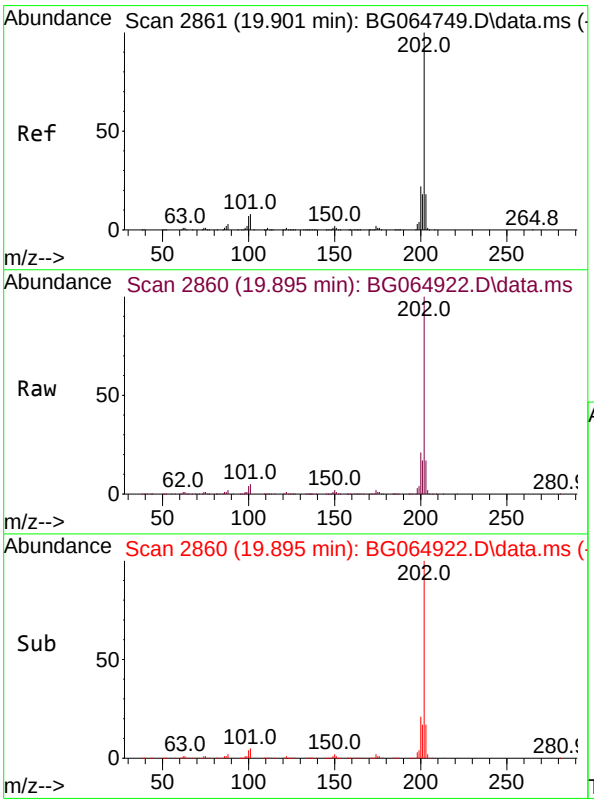
#77
Benzidine
Concen: 36.942 ng
RT: 19.701 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:184 Resp: 252308

Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.8	17.6
183	12.3	9.8	14.6

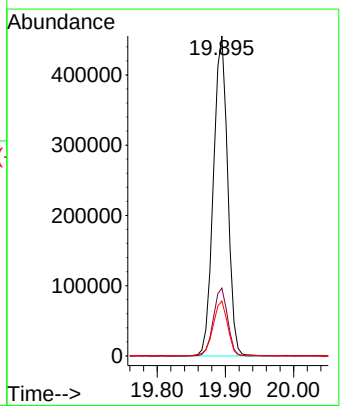


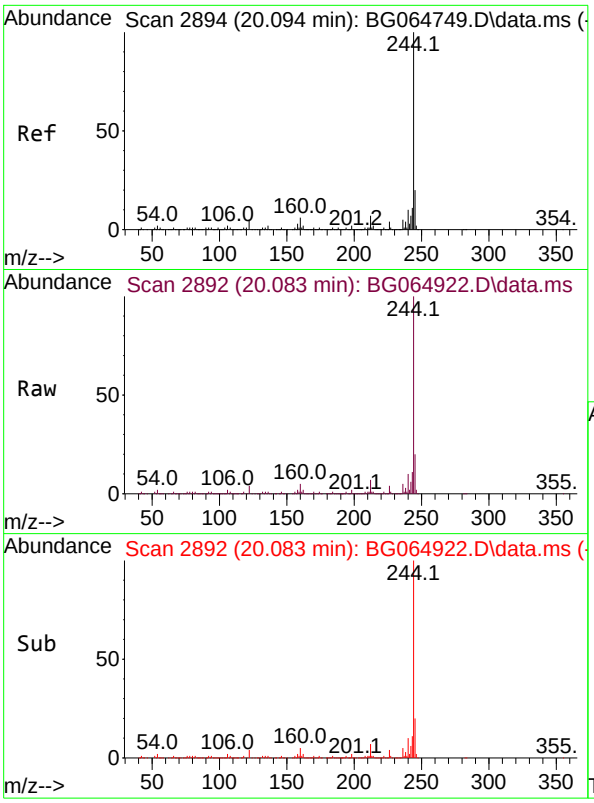


#78
Pyrene
Concen: 51.385 ng
RT: 19.895 min Scan# 2860
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:202 Resp: 656770

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.9	26.9
203	17.1	14.0	21.0



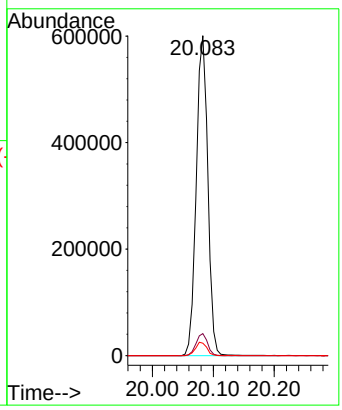


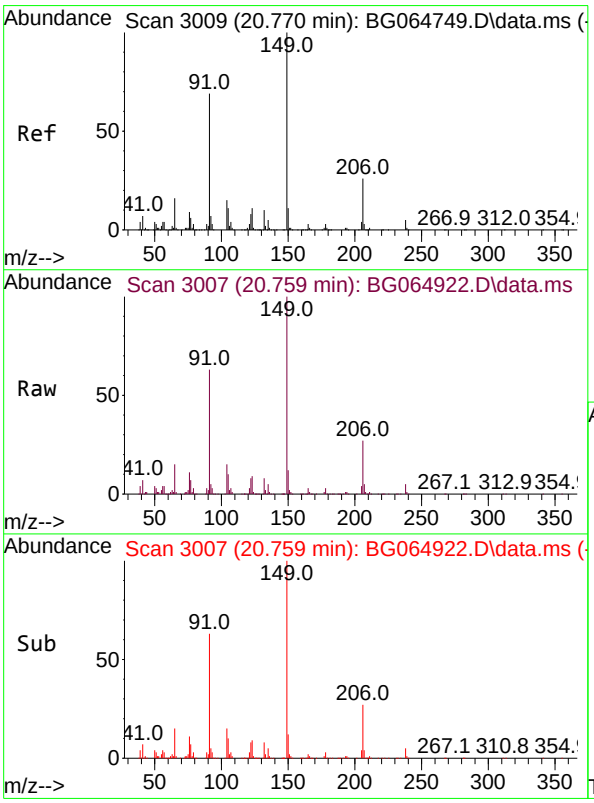
#79
Terphenyl-d14
Concen: 68.150 ng
RT: 20.083 min Scan# 28
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:244 Resp: 790091

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.8	8.6
122	3.9	4.3	6.5#

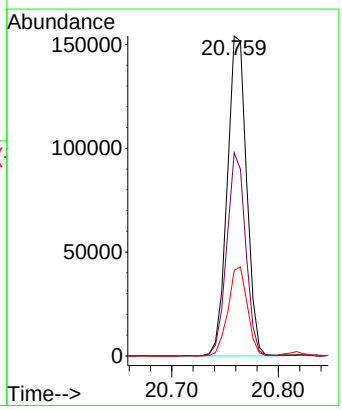


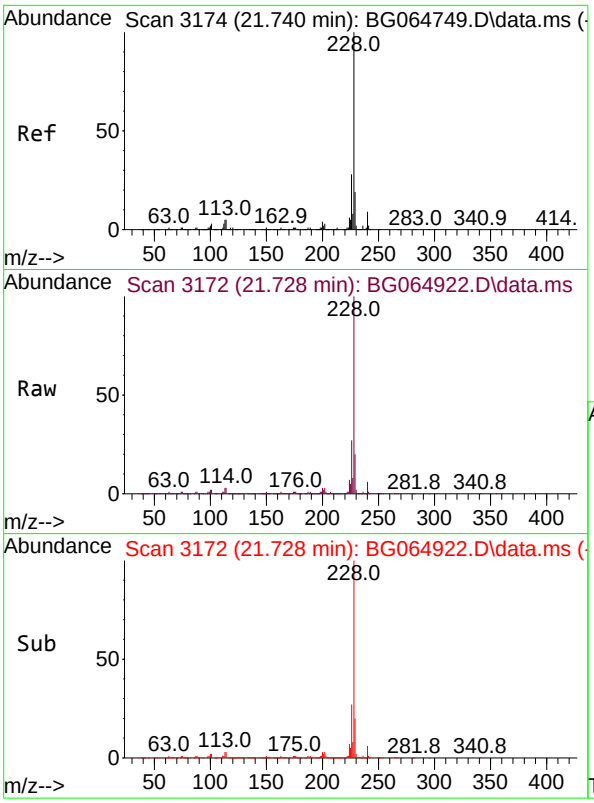


#80
Butylbenzylphthalate
Concen: 43.198 ng
RT: 20.759 min Scan# 3007
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:149 Resp: 194202

Ion	Ratio	Lower	Upper
149	100		
91	63.5	54.9	82.3
206	26.7	21.2	31.8



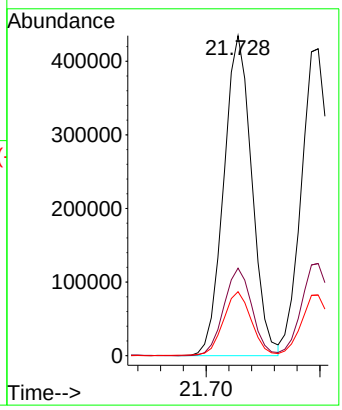


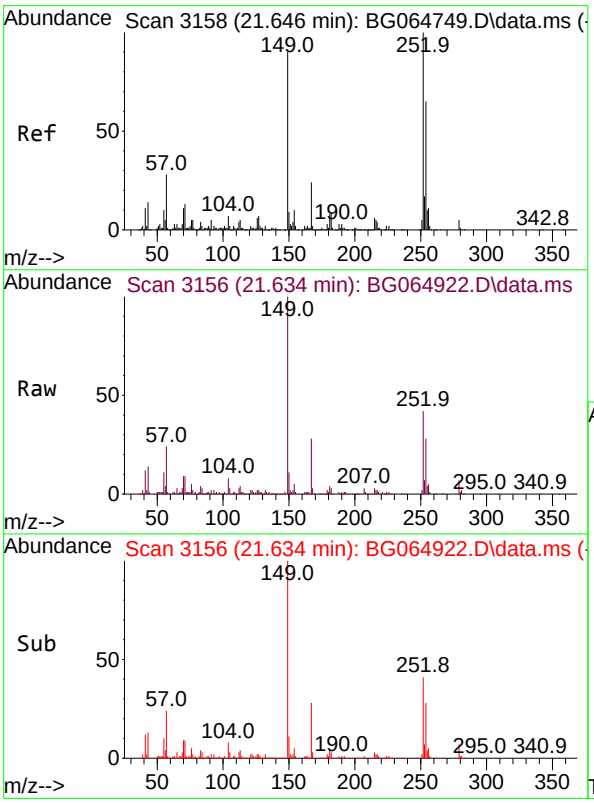
#81
Benzo(a)anthracene
Concen: 48.072 ng
RT: 21.728 min Scan# 3
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:228 Resp: 745434

Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.1	33.1
229	20.0	15.5	23.3

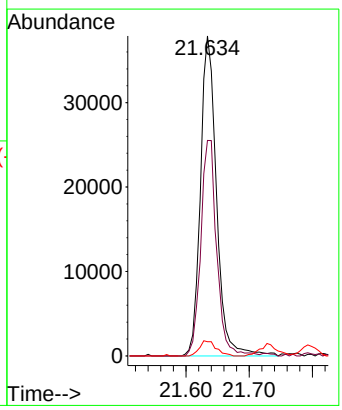


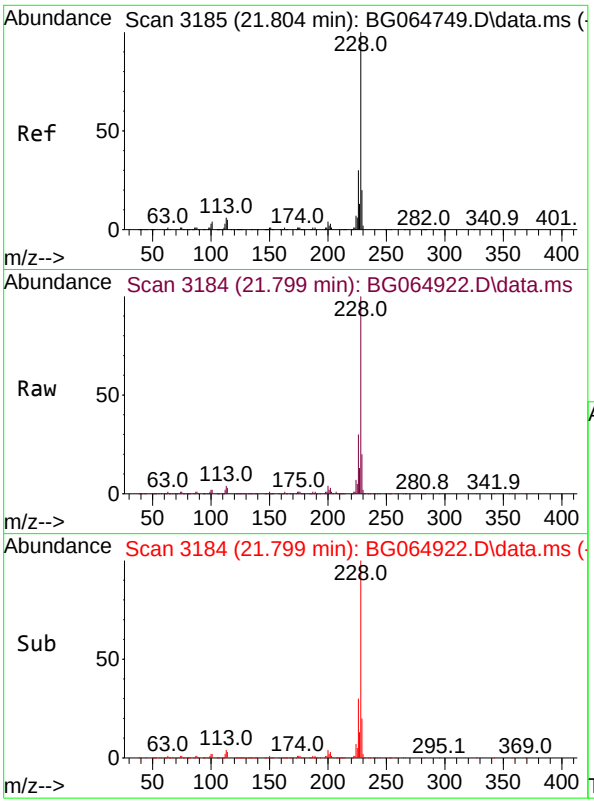


#82
3,3'-Dichlorobenzidine
Concen: 11.718 ng
RT: 21.634 min Scan# 3156
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:252 Resp: 66881

Ion	Ratio	Lower	Upper
252	100		
254	67.3	51.8	77.8
126	4.4	4.7	7.1#



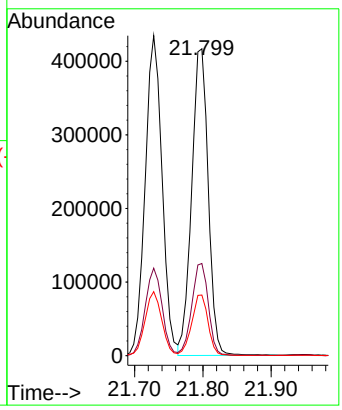


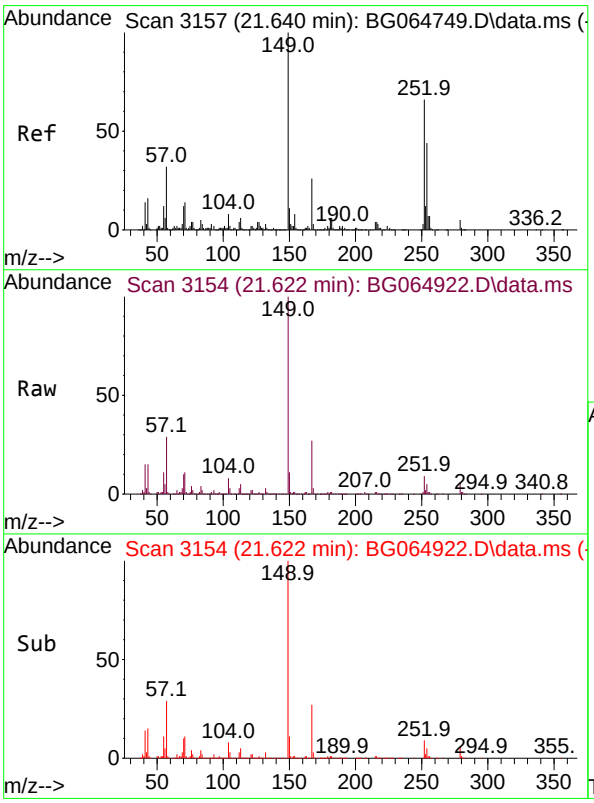
#83
Chrysene
Concen: 48.233 ng
RT: 21.799 min Scan# 3
Delta R.T. -0.006 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:228 Resp: 705138

Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.2	36.2
229	19.7	16.0	24.0

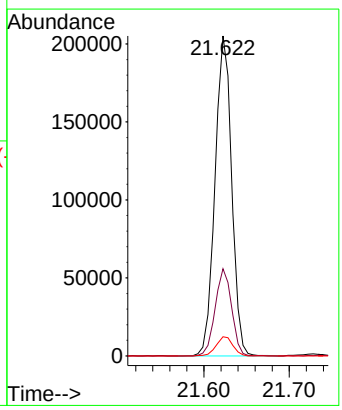


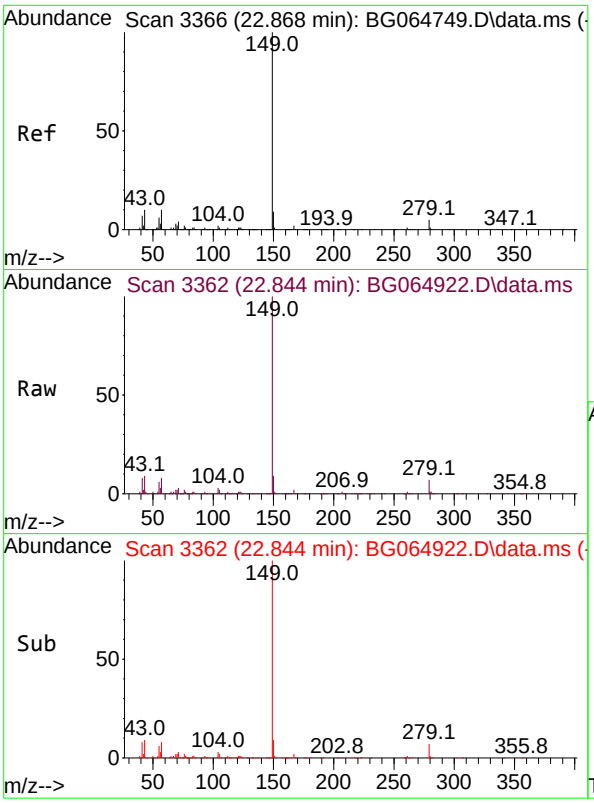


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.312 ng
RT: 21.622 min Scan# 3154
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:149 Resp: 277962

Ion	Ratio	Lower	Upper
149	100		
167	27.2	21.0	31.4
279	6.0	4.1	6.1



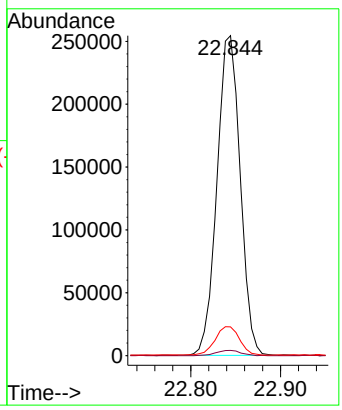


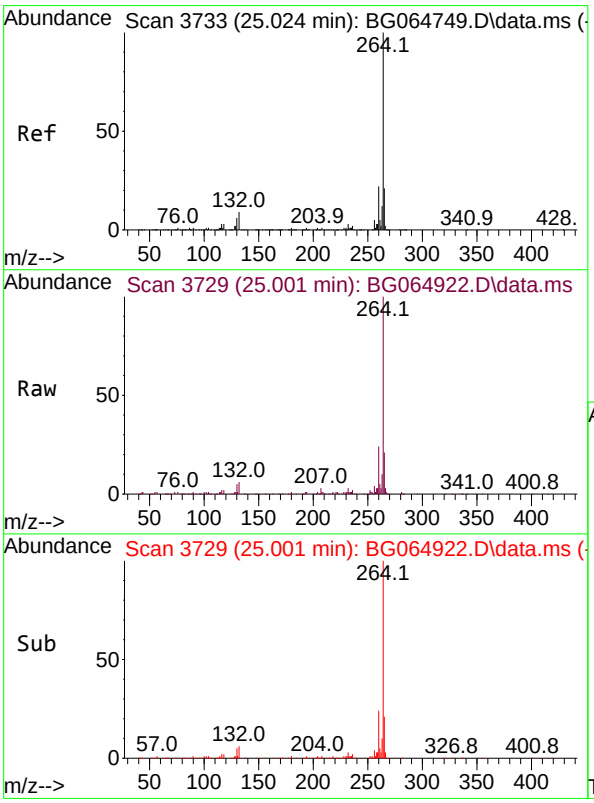
#85
Di-n-octyl phthalate
Concen: 40.386 ng
RT: 22.844 min Scan# 3
Delta R.T. -0.023 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:149 Resp: 458606

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.2	1.8
43	9.4	8.3	12.5

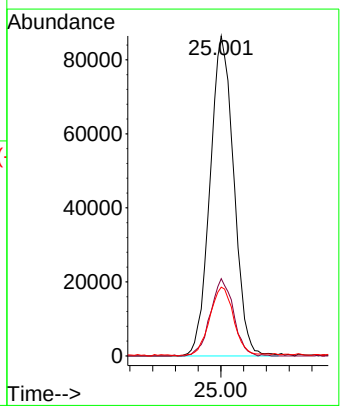


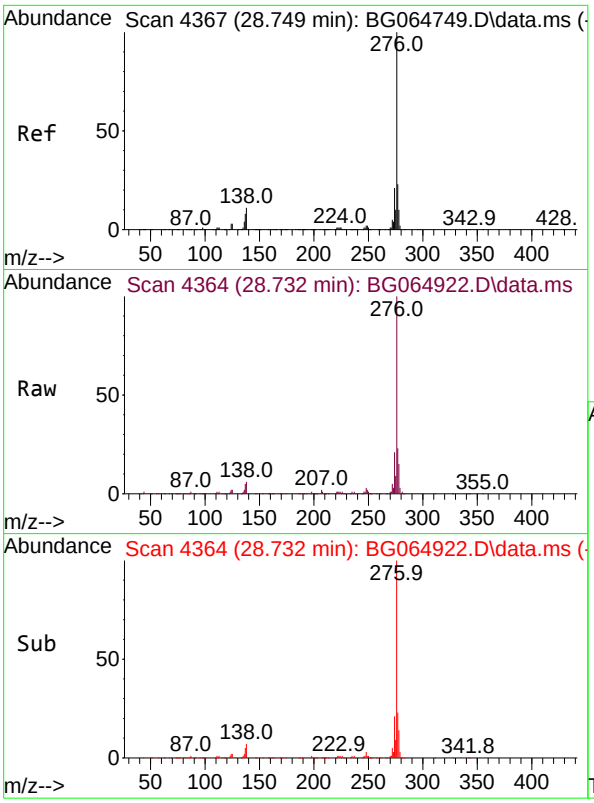


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.001 min Scan# 3729
Delta R.T. -0.023 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:264 Resp: 251029

Ion	Ratio	Lower	Upper
264	100		
260	24.2	17.2	25.8
265	21.5	16.6	25.0



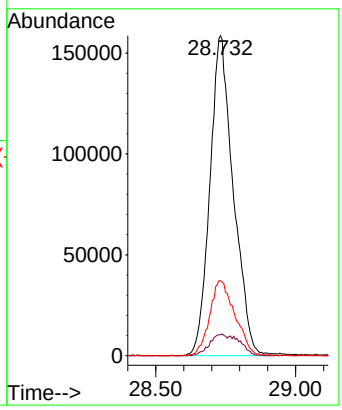


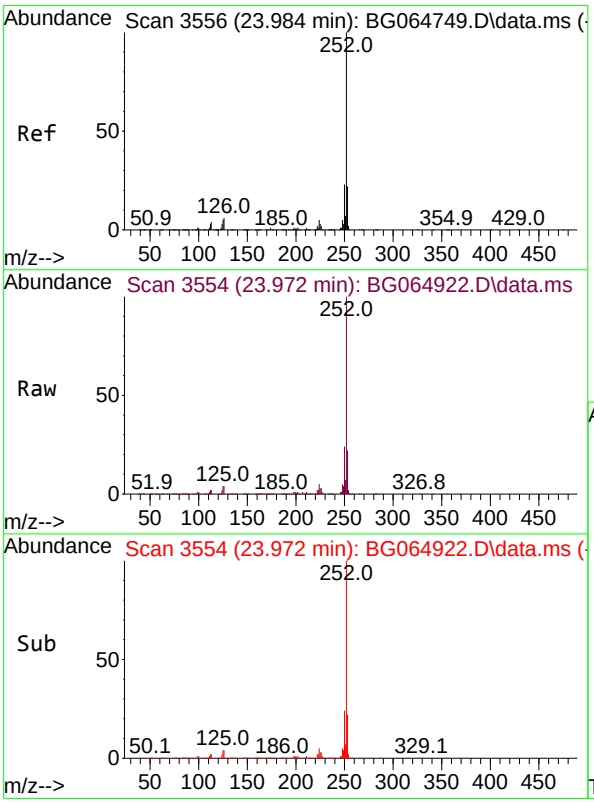
#87
Indeno(1,2,3-cd)pyrene
Concen: 53.576 ng
RT: 28.732 min Scan# 4
Delta R.T. -0.017 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:276 Resp: 924007

Ion	Ratio	Lower	Upper
276	100		
138	4.8	4.5	6.7
277	25.2	20.0	30.0

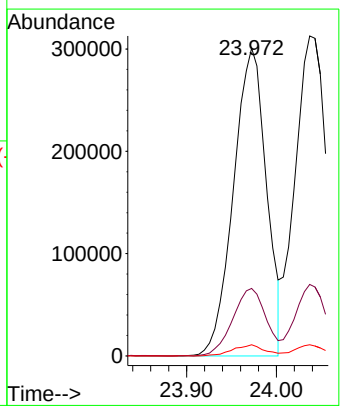


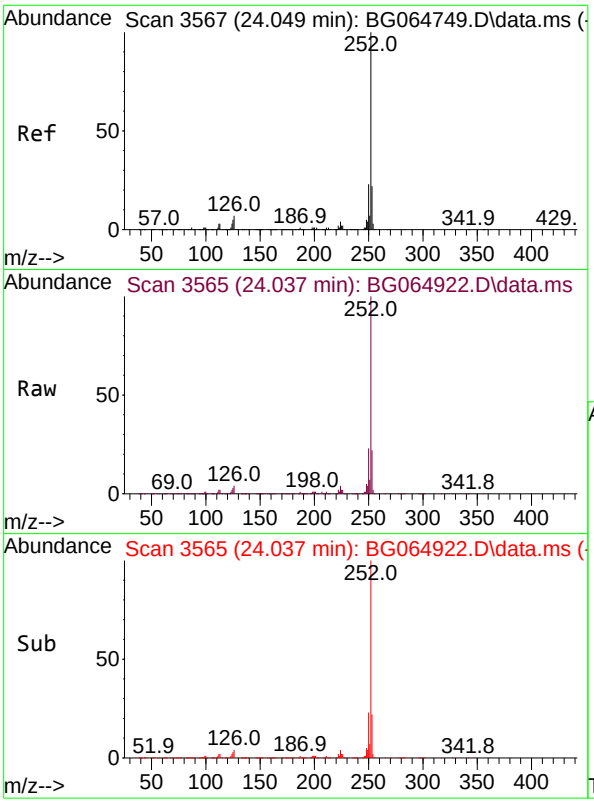


#88
Benzo(b)fluoranthene
Concen: 47.989 ng
RT: 23.972 min Scan# 3554
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:252 Resp: 766633

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



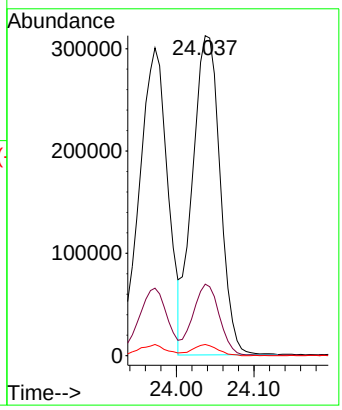


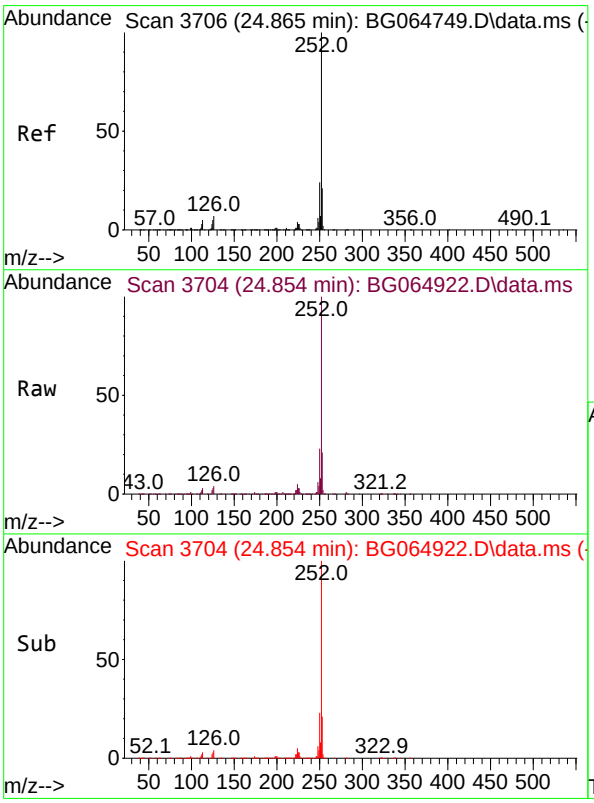
#89
Benzo(k)fluoranthene
Concen: 48.148 ng
RT: 24.037 min Scan# 3
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:252 Resp: 772748

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	3.5	4.1	6.1#

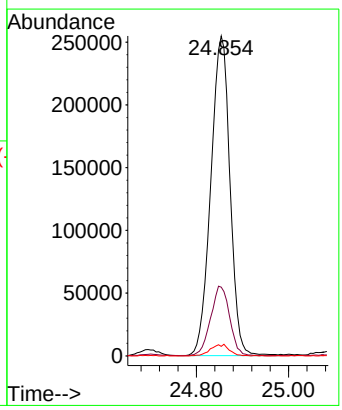


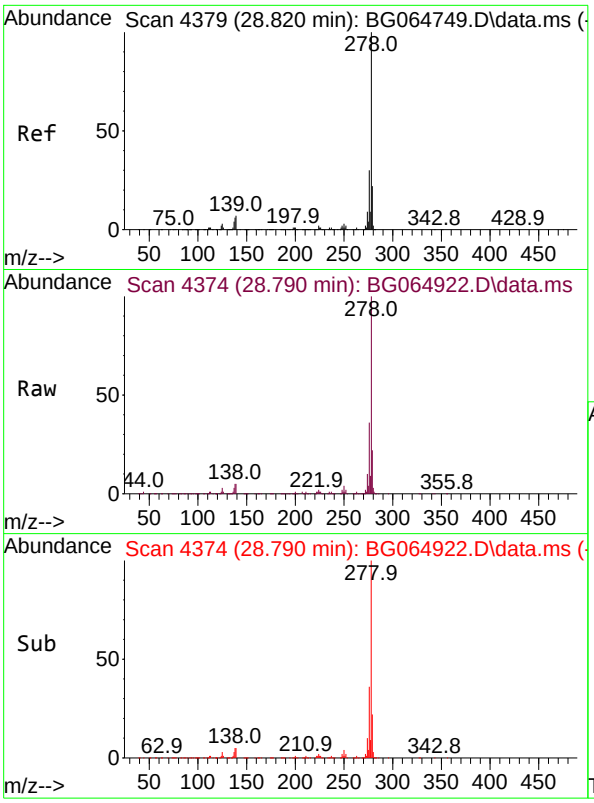


#90
Benzo(a)pyrene
Concen: 49.678 ng
RT: 24.854 min Scan# 3704
Delta R.T. -0.012 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:252 Resp: 736171

Ion	Ratio	Lower	Upper
252	100		
253	21.5	16.9	25.3
125	3.0	4.2	6.4#



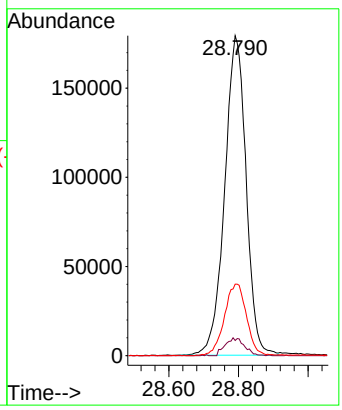


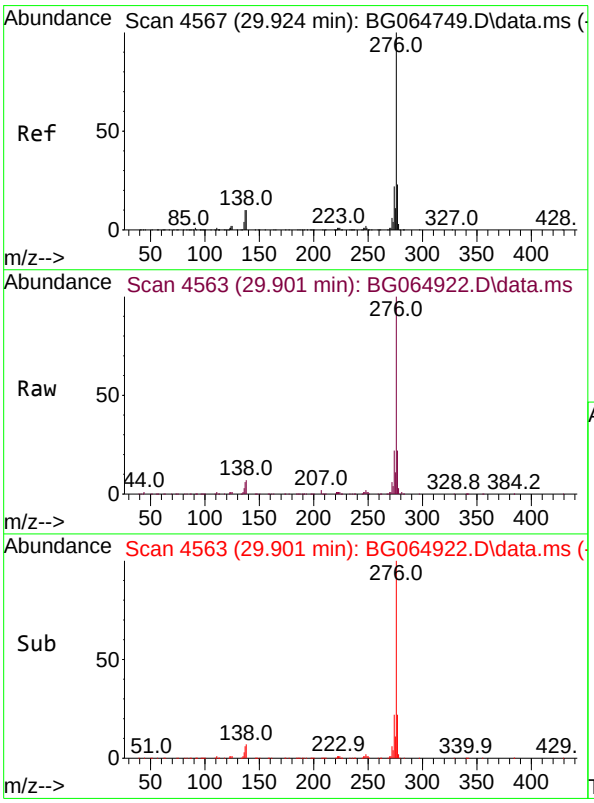
#91
Dibenzo(a,h)anthracene
Concen: 54.180 ng
RT: 28.790 min Scan# 4
Delta R.T. -0.029 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Instrument :
BNA_G
ClientSampleId :
TP-5MSD

Tgt Ion:278 Resp: 765488

Ion	Ratio	Lower	Upper
278	100		
139	4.7	5.8	8.8#
279	22.3	17.3	25.9





#92
Benzo(g,h,i)perylene
Concen: 54.795 ng
RT: 29.901 min Scan# 4563
Delta R.T. -0.023 min
Lab File: BG064922.D
Acq: 10 Dec 2025 15:49

Tgt Ion:276 Resp: 745073

Ion	Ratio	Lower	Upper
276	100		
277	22.5	18.0	27.0
138	7.2	8.2	12.2#