Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111025\
Data File : BG064731.D
Acq On : 10 Nov 2025 13:26
Operator : RC/JU
Sample : Q3562-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Quant Time: Nov 10 14:03:19 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.205	152	44450	20.000	ng		-0.02
21) Naphthalene-d8	11.031	136	173629	20.000	ng		#-0.02
39) Acenaphthene-d10	14.827	164	135145	20.000	ng		-0.02
64) Phenanthrene-d10	17.565	188	295400	20.000	ng		#-0.02
76) Chrysene-d12	21.836	240	335587	20.000	ng		#-0.02
86) Perylene-d12	25.173	264	378588	20.000	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.737	112	153144	57.829	ng		-0.01
7) Phenol-d6	7.341	99	209768	57.725	ng		-0.01
23) Nitrobenzene-d5	9.368	82	140228	48.508	ng		-0.02
42) 2,4,6-Tribromophenol	16.307	330	155298	79.618	ng		-0.01
45) 2-Fluorobiphenyl	13.452	172	392836	44.059	ng		-0.02
79) Terphenyl-d14	20.150	244	751555	42.264	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.563	88	26745	22.812	ng		100
3) Pyridine	3.975	79	77405	21.985	ng		97
4) n-Nitrosodimethylamine	3.881	42	53368	28.265	ng		89
6) Aniline	7.518	93	75090	15.186	ng		98
8) 2-Chlorophenol	7.764	128	120463	43.459	ng		92
9) Benzaldehyde	7.324	77	64771	32.649	ng		98
10) Phenol	7.371	94	154798	38.519	ng		95
11) bis(2-Chloroethyl)ether	7.606	93	98483	33.331	ng		95
12) 1,3-Dichlorobenzene	8.093	146	129005	40.436	ng		97
13) 1,4-Dichlorobenzene	8.240	146	132106	40.724	ng		94
14) 1,2-Dichlorobenzene	8.563	146	127768	40.835	ng		98
15) Benzyl Alcohol	8.434	79	114373	38.168	ng		100
16) 2,2'-oxybis(1-Chloropr...	8.728	45	241493	31.159	ng		94
17) 2-Methylphenol	8.640	107	110571	41.440	ng		98
18) Hexachloroethane	9.304	117	50060	43.975	ng	#	85
19) n-Nitroso-di-n-propyla...	9.010	70	90218	35.924	ng		90
20) 3+4-Methylphenols	8.969	107	146899	39.148	ng		99
22) Acetophenone	9.028	105	184916	38.960	ng		92
24) Nitrobenzene	9.410	77	138736	44.124	ng		93
25) Isophorone	9.938	82	252746	36.436	ng		98
26) 2-Nitrophenol	10.126	139	69177	56.434	ng	#	92
27) 2,4-Dimethylphenol	10.179	122	120547	46.719	ng		99
28) bis(2-Chloroethoxy)met...	10.414	93	145035	36.723	ng		99
29) 2,4-Dichlorophenol	10.667	162	131166	47.236	ng		97
30) 1,2,4-Trichlorobenzene	10.890	180	158523	50.245	ng		99
31) Naphthalene	11.078	128	393288	40.854	ng		99
32) Benzoic acid	10.320	122	82301	42.645	ng		96
33) 4-Chloroaniline	11.172	127	55923	14.946	ng		96
34) Hexachlorobutadiene	11.372	225	129986	52.681	ng		98
35) Caprolactam	12.012	113	5728	5.378	ng		96
36) 4-Chloro-3-methylphenol	12.283	107	141473	42.385	ng		98
37) 2-Methylnaphthalene	12.670	142	267372	37.830	ng		99
38) 1-Methylnaphthalene	12.888	142	276235	39.480	ng		100
40) 1,2,4,5-Tetrachloroben...	13.035	216	228066	50.284	ng		99
41) Hexachlorocyclopentadiene	13.017	237	194660	95.352	ng		97
43) 2,4,6-Trichlorophenol	13.264	196	134157	51.711	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111025\
Data File : BG064731.D
Acq On : 10 Nov 2025 13:26
Operator : RC/JU
Sample : Q3562-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Quant Time: Nov 10 14:03:19 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.340	196	149333	49.879	ng		96
46) 1,1'-Biphenyl	13.663	154	405532	42.208	ng		96
47) 2-Chloronaphthalene	13.710	162	309278	42.645	ng		99
48) 2-Nitroaniline	13.898	65	104642	43.317	ng		96
49) Acenaphthylene	14.551	152	534059	46.686	ng		99
50) Dimethylphthalate	14.274	163	409301	39.579	ng		99
51) 2,6-Dinitrotoluene	14.386	165	83398	48.817	ng		98
52) Acenaphthene	14.891	154	353270	45.201	ng		98
53) 3-Nitroaniline	14.715	138	59410	33.429	ng	#	95
54) 2,4-Dinitrophenol	14.921	184	95252	90.208	ng	#	36
55) Dibenzofuran	15.220	168	513217	40.618	ng		99
56) 4-Nitrophenol	15.015	139	130405	79.143	ng		90
57) 2,4-Dinitrotoluene	15.173	165	120608	45.861	ng		90
58) Fluorene	15.867	166	401029	40.641	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.444	232	146890	51.308	ng		97
60) Diethylphthalate	15.626	149	389333	36.872	ng		99
61) 4-Chlorophenyl-phenyle...	15.855	204	237047	42.806	ng		98
62) 4-Nitroaniline	15.873	138	78430	39.668	ng		90
63) Azobenzene	16.149	77	357228	36.872	ng		96
65) 4,6-Dinitro-2-methylph...	15.931	198	71197	54.007	ng		99
66) n-Nitrosodiphenylamine	16.066	169	350751	43.956	ng		99
67) 4-Bromophenyl-phenylether	16.748	248	169383	48.387	ng		96
68) Hexachlorobenzene	16.871	284	202670	50.749	ng		95
69) Atrazine	17.007	200	160784	46.823	ng		98
70) Pentachlorophenol	17.212	266	239494	96.169	ng		94
71) Phenanthrene	17.606	178	743371	46.017	ng		100
72) Anthracene	17.700	178	702497	42.750	ng		99
73) Carbazole	17.958	167	576132	39.759	ng		100
74) Di-n-butylphthalate	18.511	149	646308	38.570	ng		98
75) Fluoranthene	19.603	202	1034950	51.141	ng		96
77) Benzidine	19.768	184	102812	13.674	ng		98
78) Pyrene	19.962	202	1059107	48.305	ng		100
80) Butylbenzylphthalate	20.831	149	280057	42.262	ng		95
81) Benzo(a)anthracene	21.819	228	1096721	49.288	ng		99
82) 3,3'-Dichlorobenzidine	21.719	252	143470	19.308	ng		98
83) Chrysene	21.883	228	1029341	48.617	ng		99
84) Bis(2-ethylhexyl)phtha...	21.713	149	402679	40.667	ng	#	96
85) Di-n-octyl phthalate	22.970	149	702454	42.077	ng		95
87) Indeno(1,2,3-cd)pyrene	29.010	276	1172698	42.107	ng	#	90
88) Benzo(b)fluoranthene	24.116	252	1142315	49.206	ng	#	98
89) Benzo(k)fluoranthene	24.186	252	1103146	47.486	ng	#	94
90) Benzo(a)pyrene	25.021	252	1081642	50.687	ng	#	98
91) Dibenzo(a,h)anthracene	29.075	278	848211	37.488	ng	#	98
92) Benzo(g,h,i)perylene	30.203	276	824459	38.144	ng	#	95

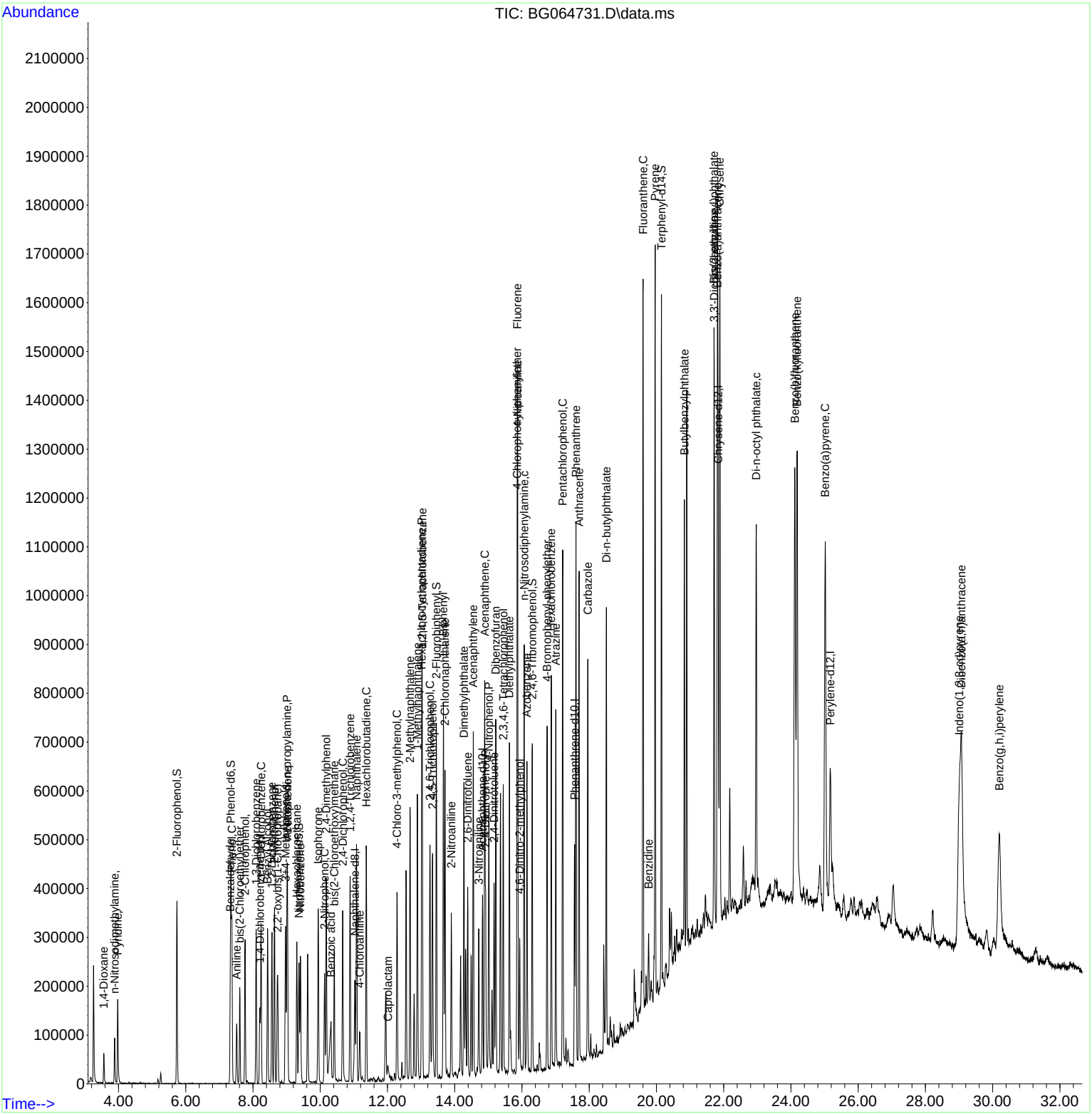
(#) = qualifier out of range (m) = manual integration (+) = signals summed

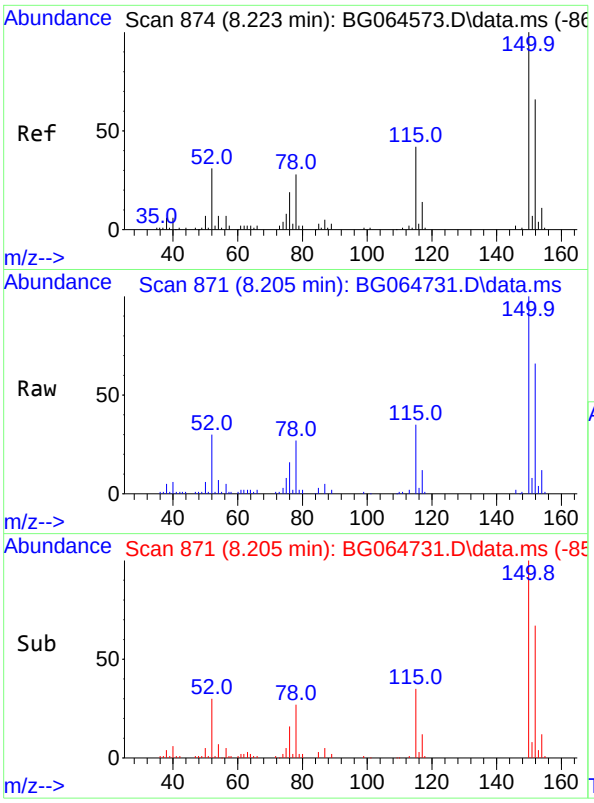
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111025\
Data File : BG064731.D
Acq On : 10 Nov 2025 13:26
Operator : RC/JU
Sample : Q3562-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Quant Time: Nov 10 14:03:19 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 03 18:16:26 2025
Response via : Initial Calibration



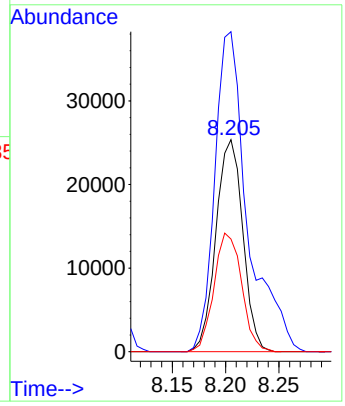


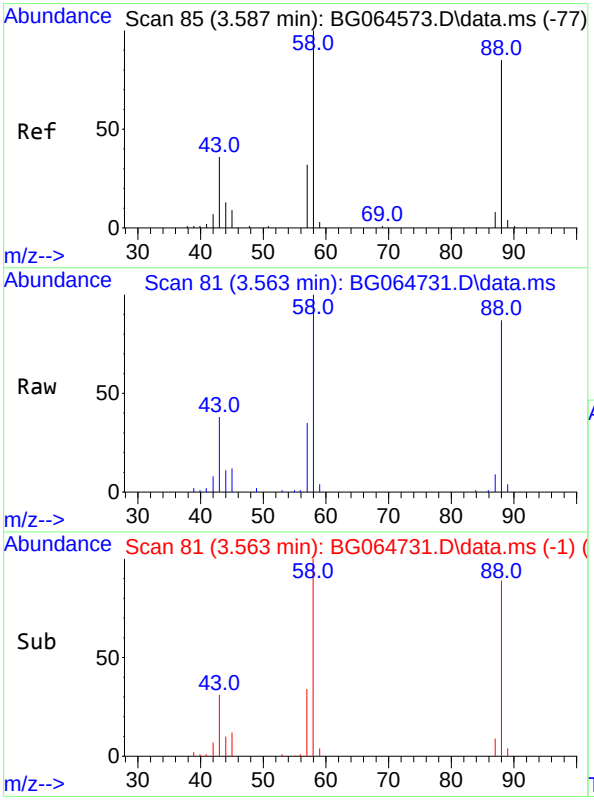
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.205 min Scan# 8
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:152 Resp: 44450

Ion	Ratio	Lower	Upper
152	100		
150	150.9	122.2	183.4
115	53.2	50.8	76.2

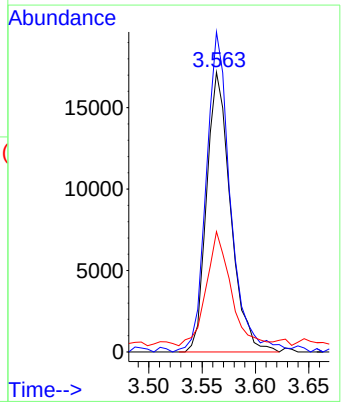


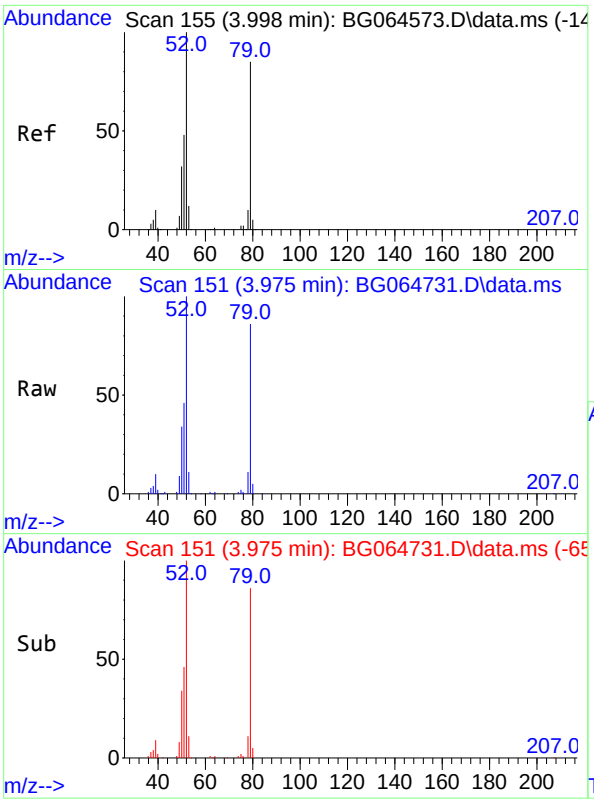


#2
1,4-Dioxane
Concen: 22.812 ng
RT: 3.563 min Scan# 81
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion: 88 Resp: 26745

Ion	Ratio	Lower	Upper
88	100		
58	115.8	92.4	138.6
43	41.7	33.0	49.6



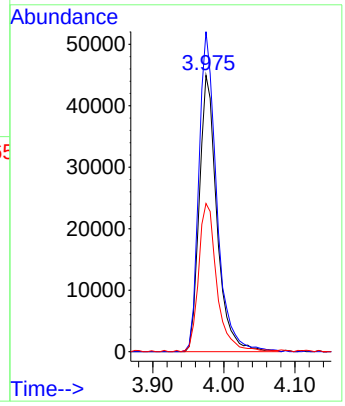


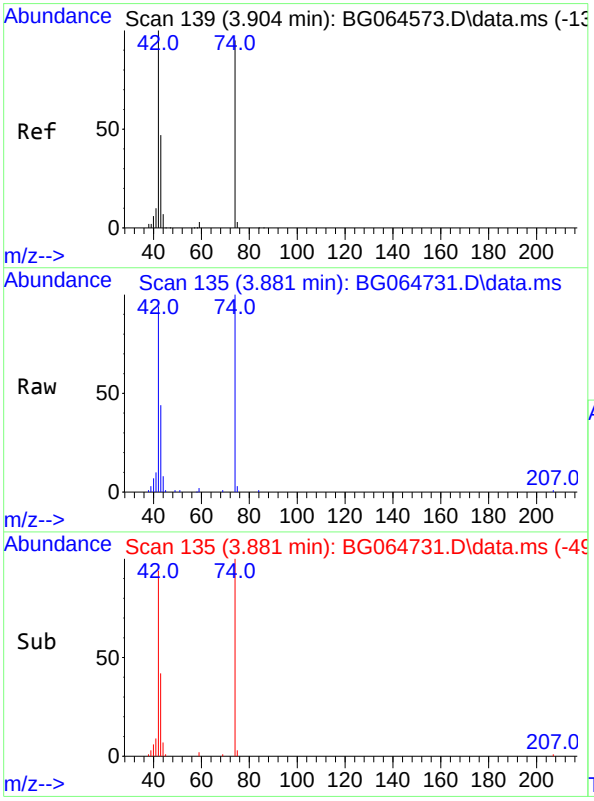
#3
Pyridine
Concen: 21.985 ng
RT: 3.975 min Scan# 1
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 79 Resp: 77405

Ion	Ratio	Lower	Upper
79	100		
52	115.8	94.2	141.2
51	53.6	46.1	69.1

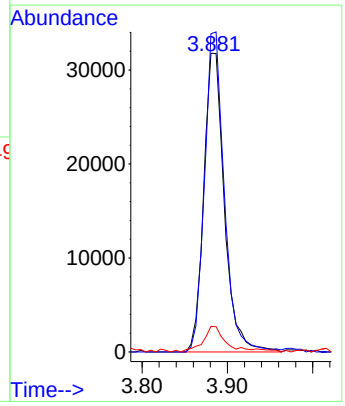


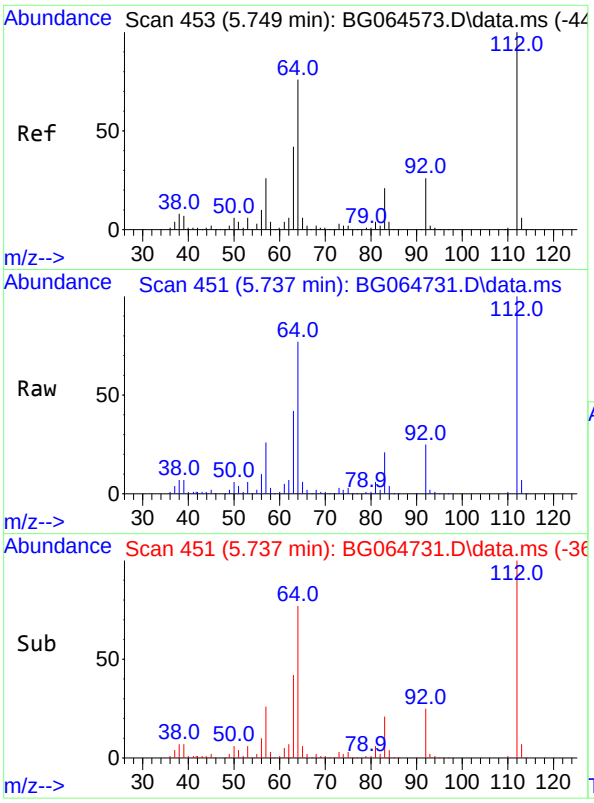


#4
n-Nitrosodimethylamine
Concen: 28.265 ng
RT: 3.881 min Scan# 135
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion: 42 Resp: 53368

Ion	Ratio	Lower	Upper
42	100		
74	106.5	76.1	114.1
44	8.6	6.3	9.5



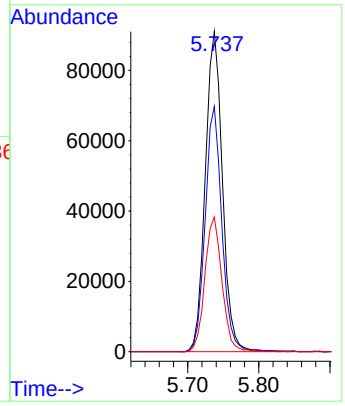


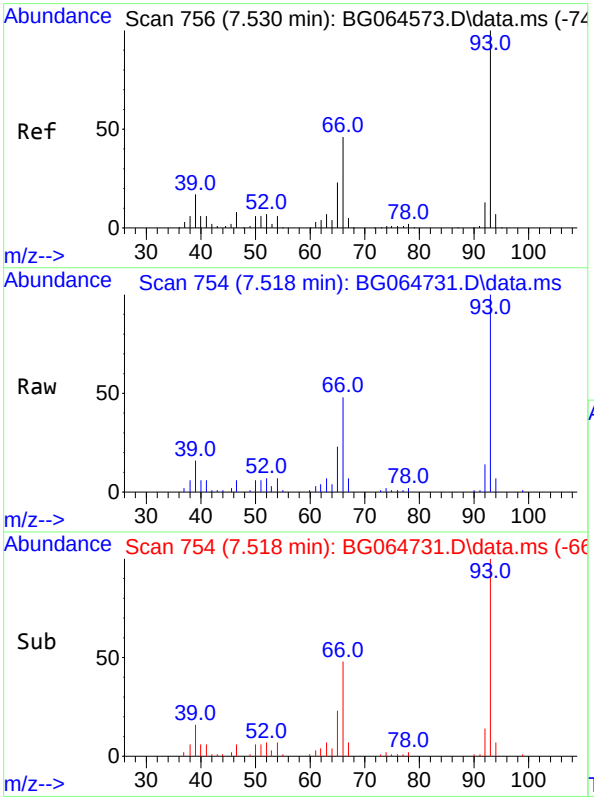
#5
2-Fluorophenol
Concen: 57.829 ng
RT: 5.737 min Scan# 4
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:112 Resp: 153144

Ion	Ratio	Lower	Upper
112	100		
64	76.6	60.7	91.1
63	42.1	33.4	50.0

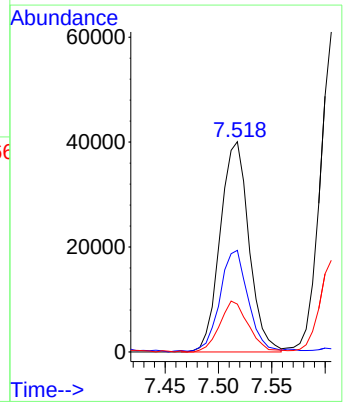


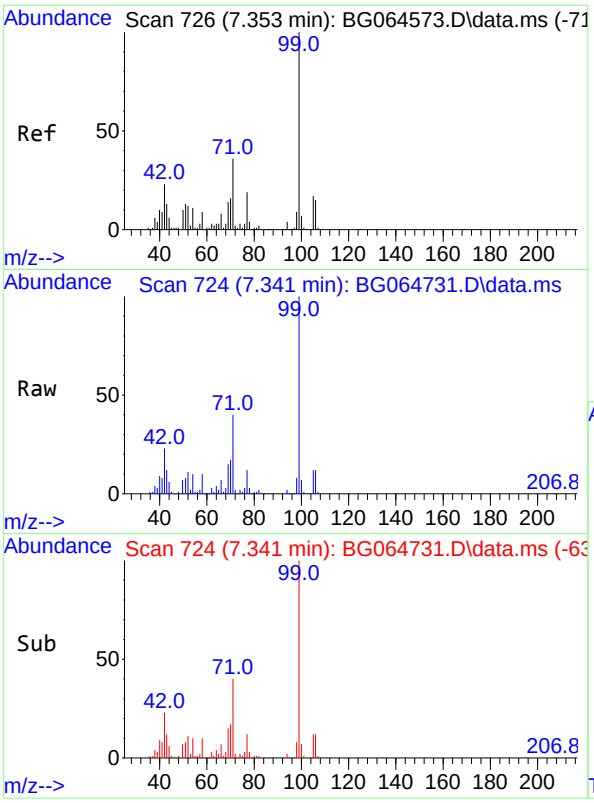


#6
Aniline
Concen: 15.186 ng
RT: 7.518 min Scan# 754
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion: 93 Resp: 75090

Ion	Ratio	Lower	Upper
93	100		
66	48.3	37.0	55.6
65	22.8	18.3	27.5



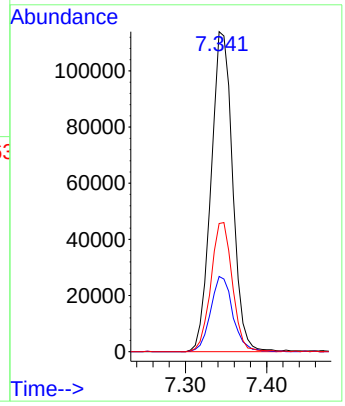


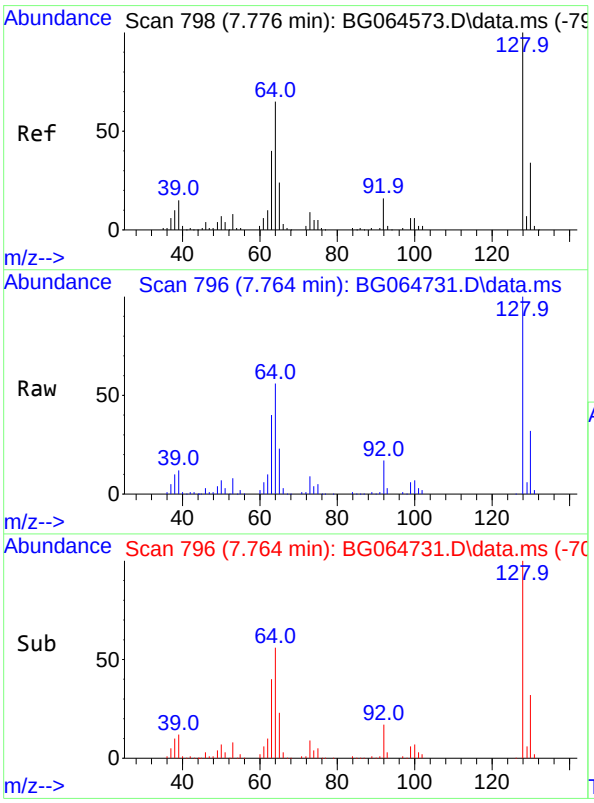
#7
Phenol-d6
Concen: 57.725 ng
RT: 7.341 min Scan# 7
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 99 Resp: 209768

Ion	Ratio	Lower	Upper
99	100		
42	23.5	18.3	27.5
71	40.1	28.6	43.0

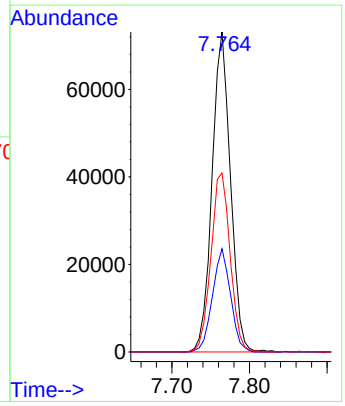


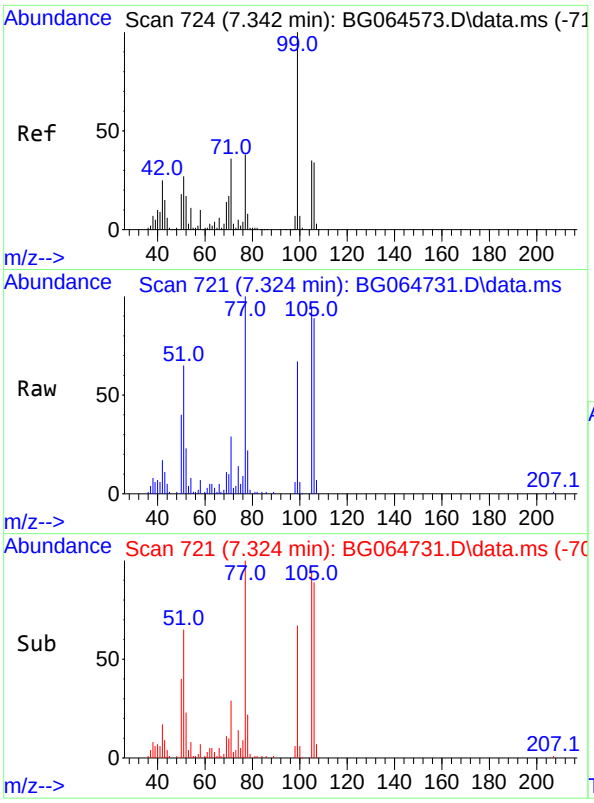


#8
2-Chlorophenol
Concen: 43.459 ng
RT: 7.764 min Scan# 796
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:128 Resp: 120463

Ion	Ratio	Lower	Upper
128	100		
130	32.3	13.5	53.5
64	55.9	45.2	85.2



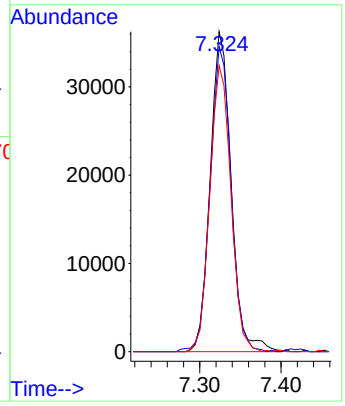


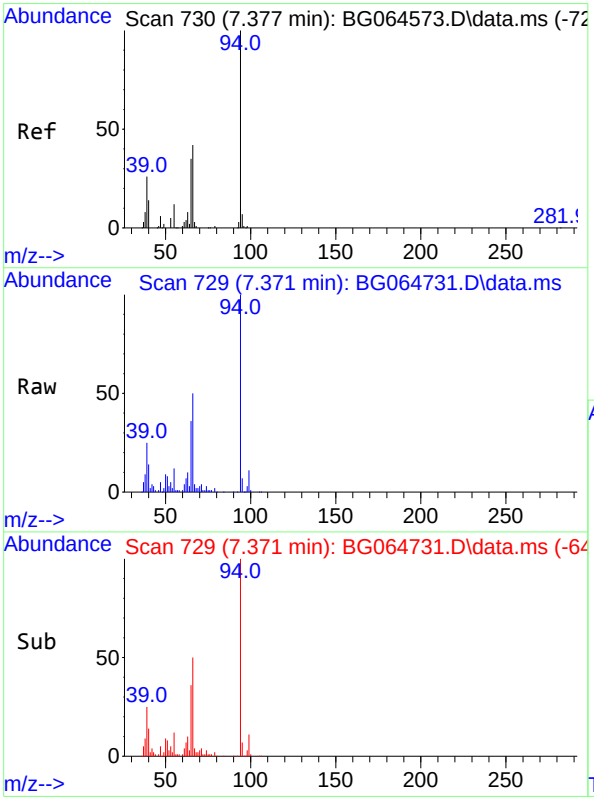
#9
Benzaldehyde
Concen: 32.649 ng
RT: 7.324 min Scan# 7
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 77 Resp: 64771

Ion	Ratio	Lower	Upper
77	100		
105	95.3	72.9	112.9
106	89.4	70.8	110.8

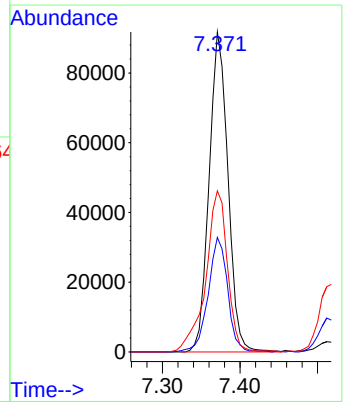


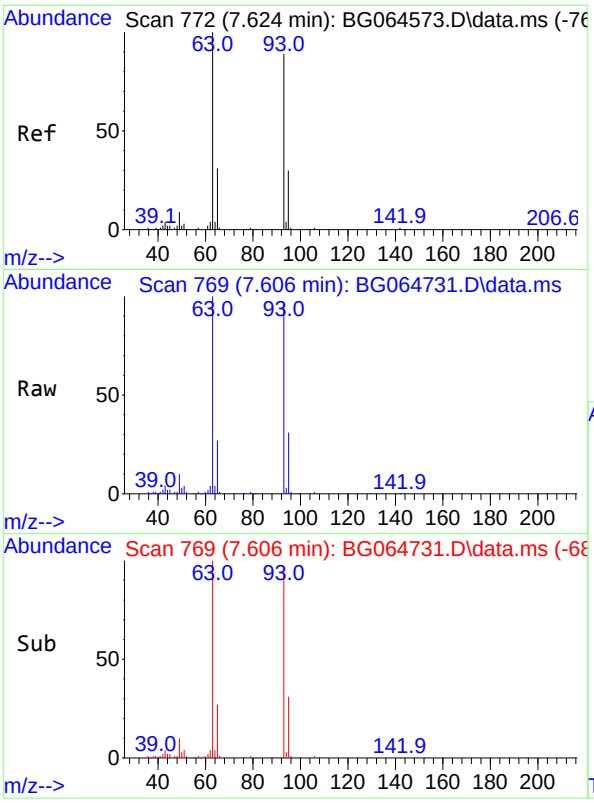


#10
Phenol
Concen: 38.519 ng
RT: 7.371 min Scan# 729
Delta R.T. -0.006 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion: 94 Resp: 154798

Ion	Ratio	Lower	Upper
94	100		
65	35.8	15.8	55.8
66	50.3	24.0	64.0



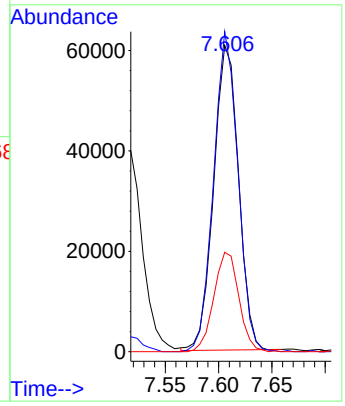


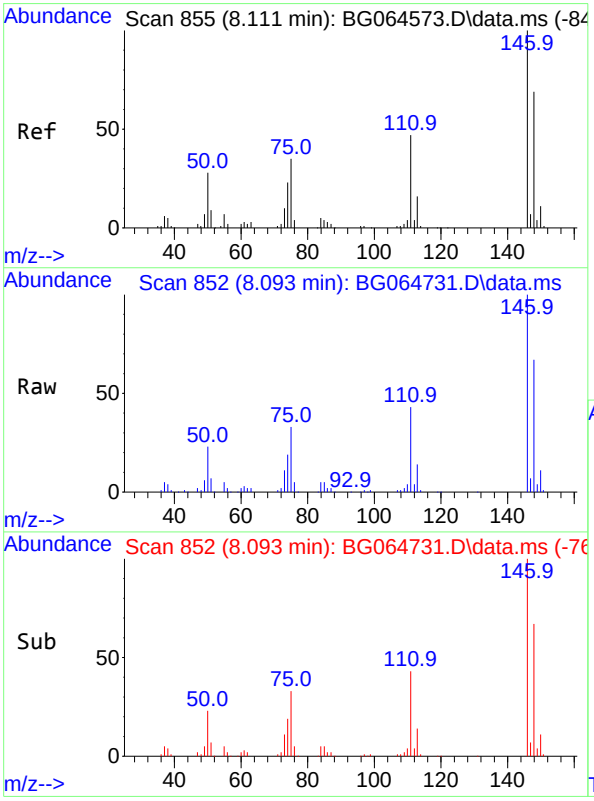
#11
bis(2-Chloroethyl)ether
Concen: 33.331 ng
RT: 7.606 min Scan# 7
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 93 Resp: 98483

Ion	Ratio	Lower	Upper
93	100		
63	104.5	91.3	131.3
95	32.5	13.3	53.3

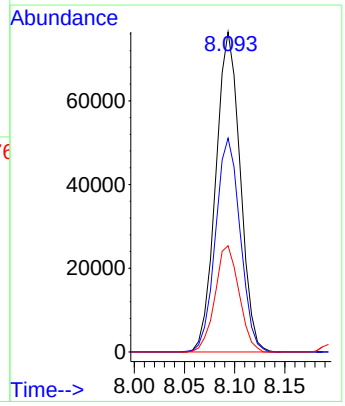


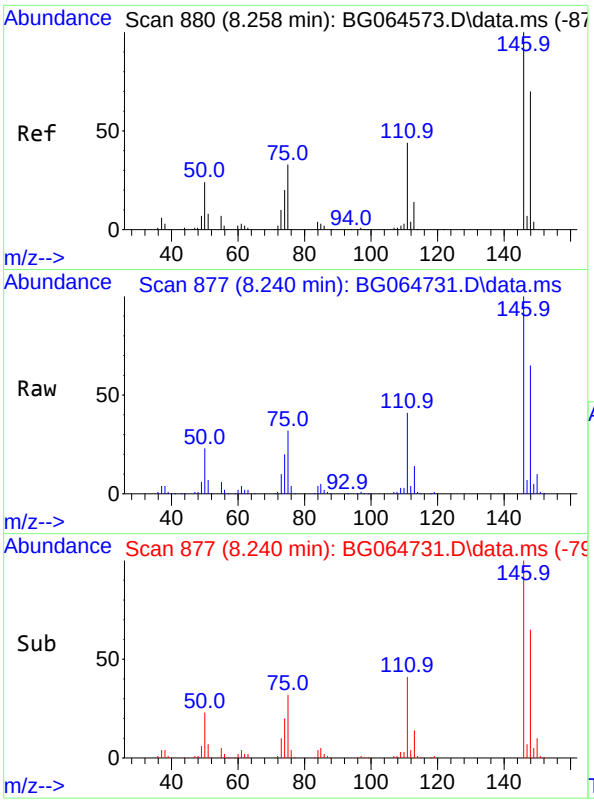


#12
1,3-Dichlorobenzene
Concen: 40.436 ng
RT: 8.093 min Scan# 852
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:146 Resp: 129005

Ion	Ratio	Lower	Upper
146	100		
148	66.8	55.3	82.9
75	33.2	28.2	42.2



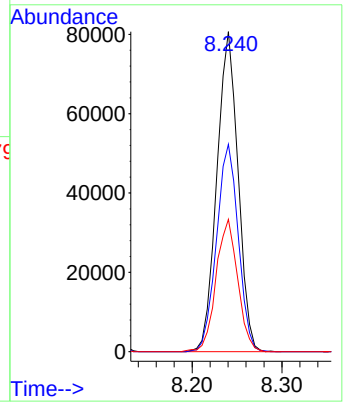


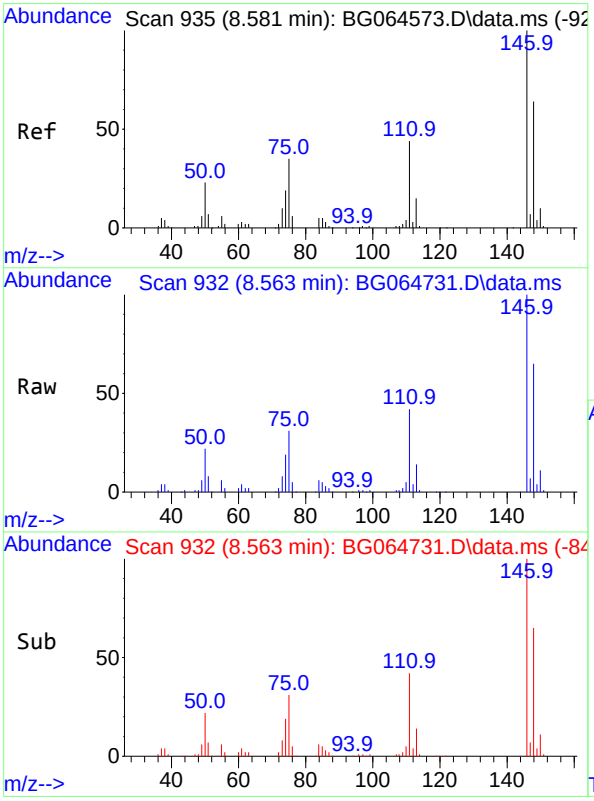
#13
1,4-Dichlorobenzene
Concen: 40.724 ng
RT: 8.240 min Scan# 8
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:146 Resp: 132106

Ion	Ratio	Lower	Upper
146	100		
148	64.8	56.2	84.4
111	41.3	35.4	53.0

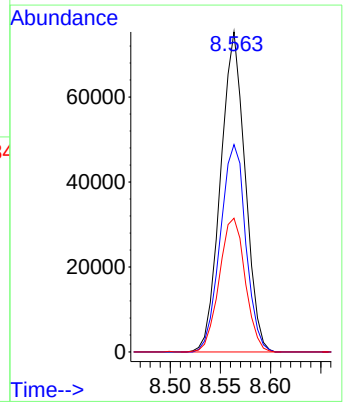


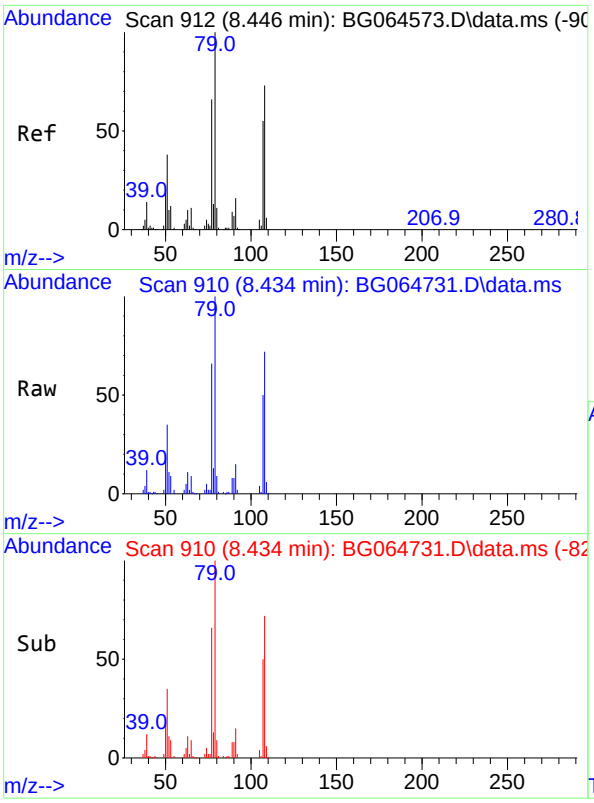


#14
1,2-Dichlorobenzene
Concen: 40.835 ng
RT: 8.563 min Scan# 932
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:146 Resp: 127768

Ion	Ratio	Lower	Upper
146	100		
148	64.8	51.5	77.3
111	41.8	35.0	52.6



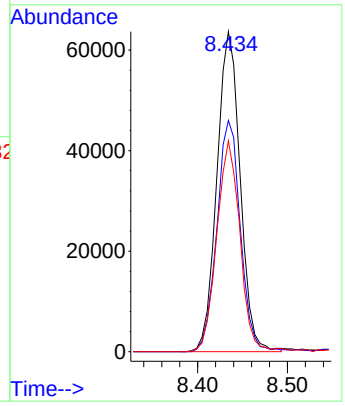


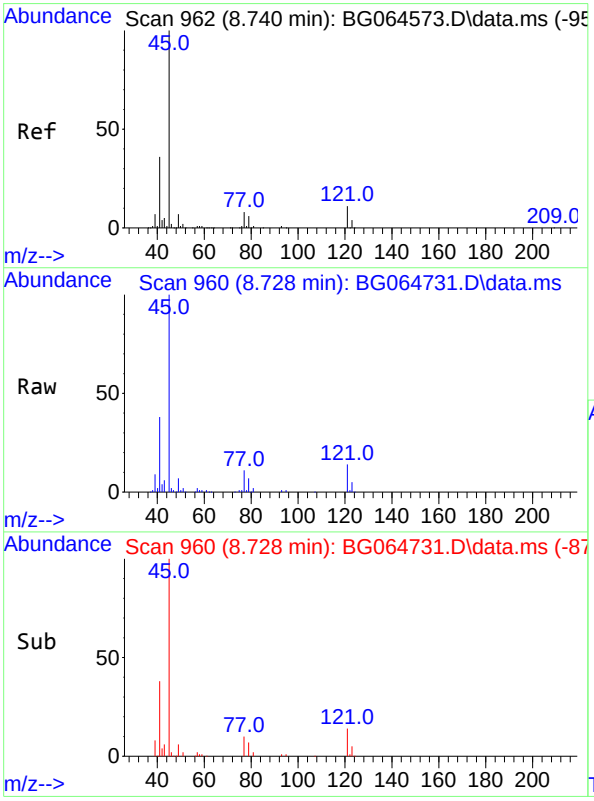
#15
Benzyl Alcohol
Concen: 38.168 ng
RT: 8.434 min Scan# 91
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 79 Resp: 114373

Ion	Ratio	Lower	Upper
79	100		
108	72.2	58.1	87.1
77	65.9	52.8	79.2

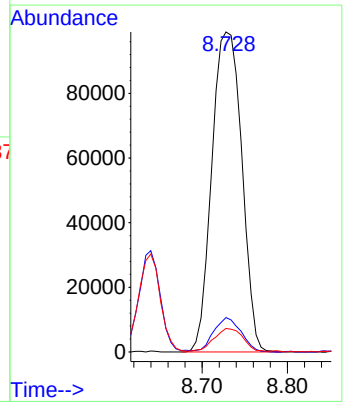


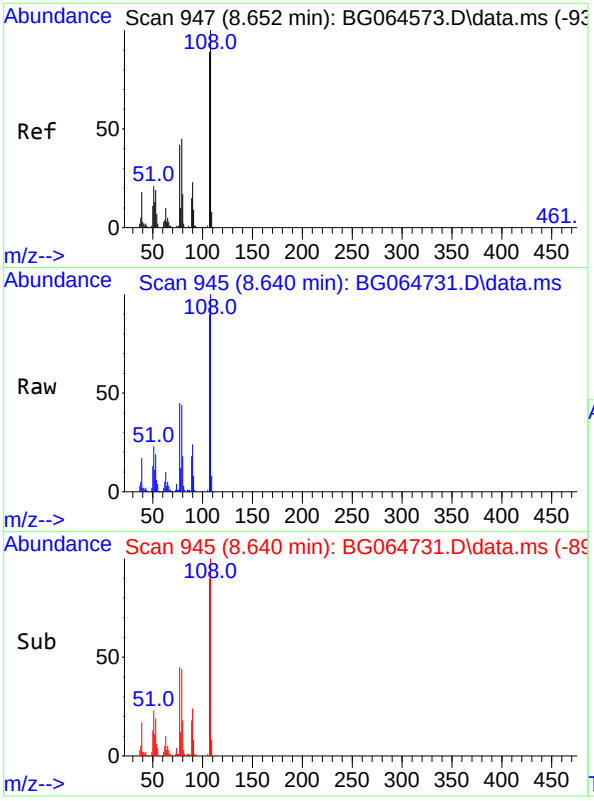


#16
2,2'-oxybis(1-Chloropropane)
Concen: 31.159 ng
RT: 8.728 min Scan# 960
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion: 45 Resp: 241493

Ion	Ratio	Lower	Upper
45	100		
77	10.7	0.0	28.5
79	7.3	0.0	25.6



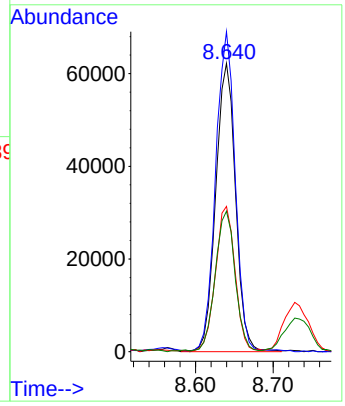


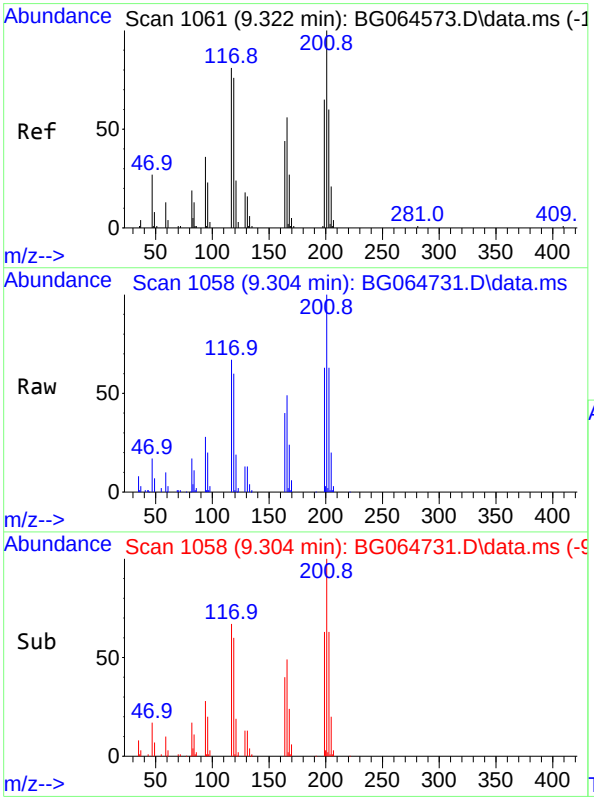
#17
2-Methylphenol
Concen: 41.440 ng
RT: 8.640 min Scan# 94
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:107 Resp: 110571

Ion	Ratio	Lower	Upper
107	100		
108	111.0	90.0	135.0
77	50.4	37.8	56.8
79	48.7	40.5	60.7

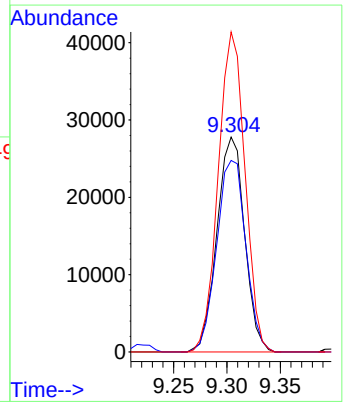


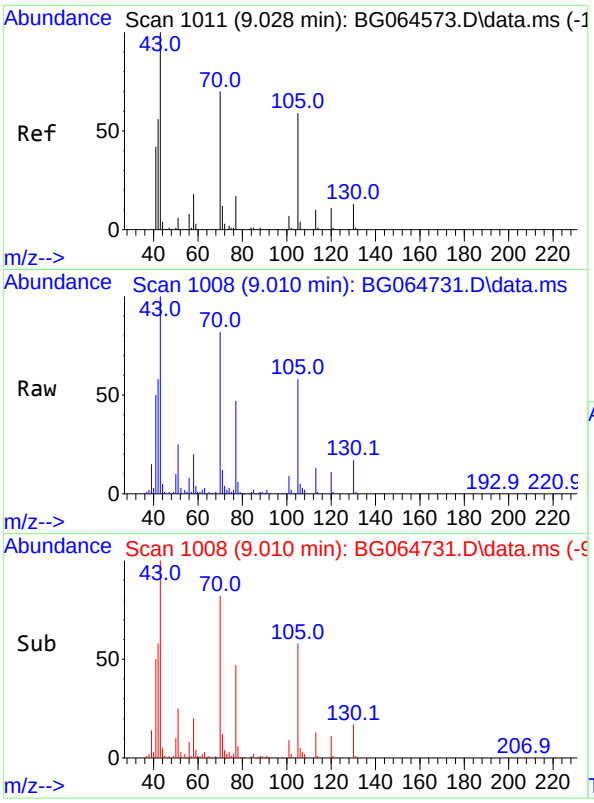


#18
Hexachloroethane
Concen: 43.975 ng
RT: 9.304 min Scan# 1058
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:117 Resp: 50060

Ion	Ratio	Lower	Upper
117	100		
119	89.1	75.4	113.2
201	148.9	99.2	148.8#



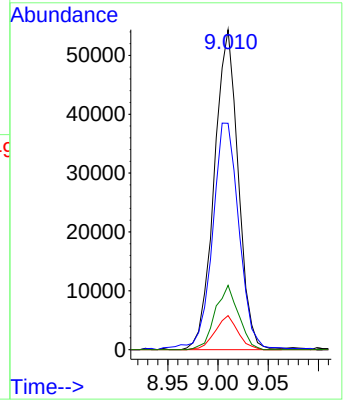


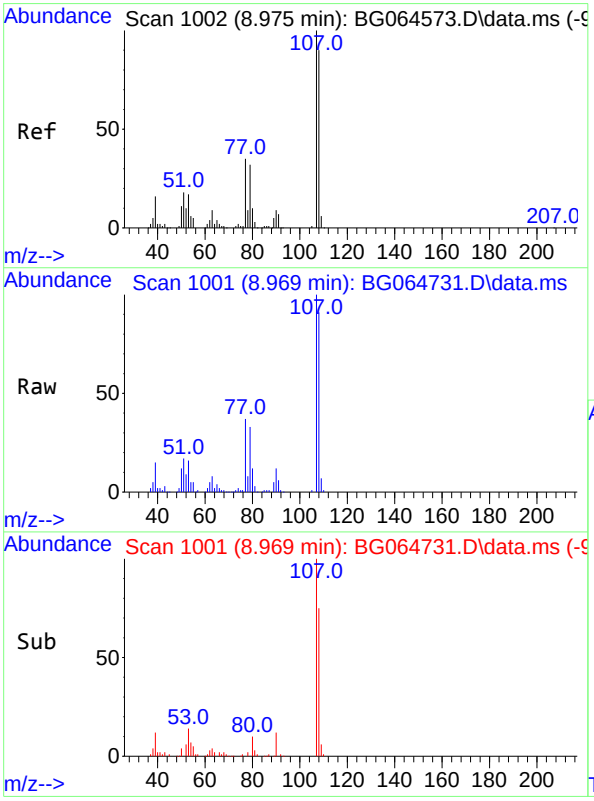
#19
n-Nitroso-di-n-propylamine
Concen: 35.924 ng
RT: 9.010 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 70 Resp: 90218

Ion	Ratio	Lower	Upper
70	100		
42	70.8	65.2	97.8
101	10.7	7.9	11.9
130	20.1	14.3	21.5

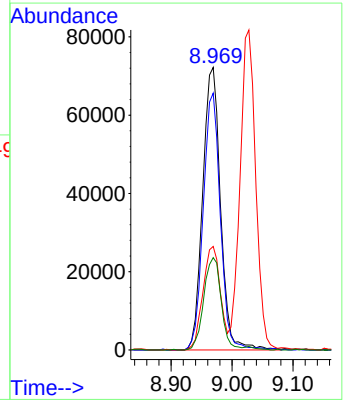


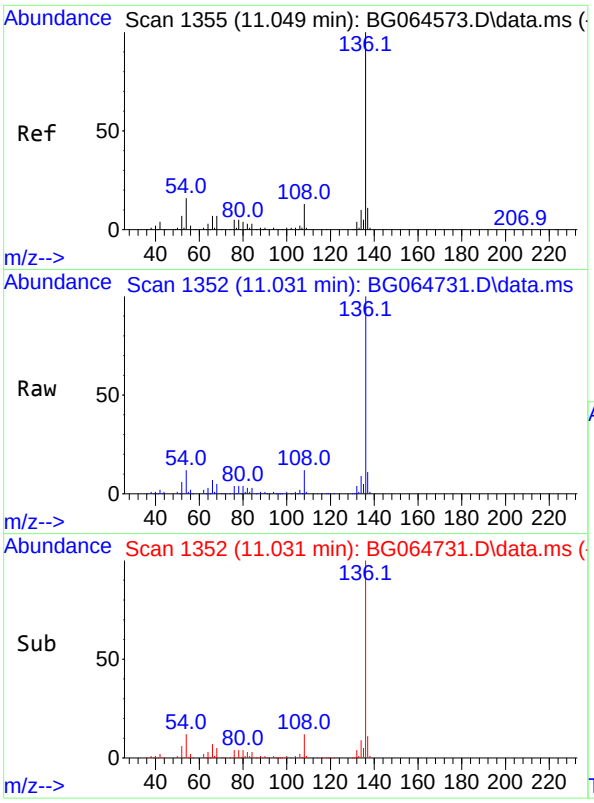


#20
3+4-Methylphenols
Concen: 39.148 ng
RT: 8.969 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:107 Resp: 146899

Ion	Ratio	Lower	Upper
107	100		
108	90.9	70.3	110.3
77	36.6	14.6	54.6
79	32.7	11.7	51.7



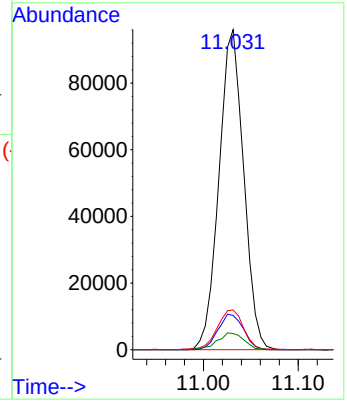


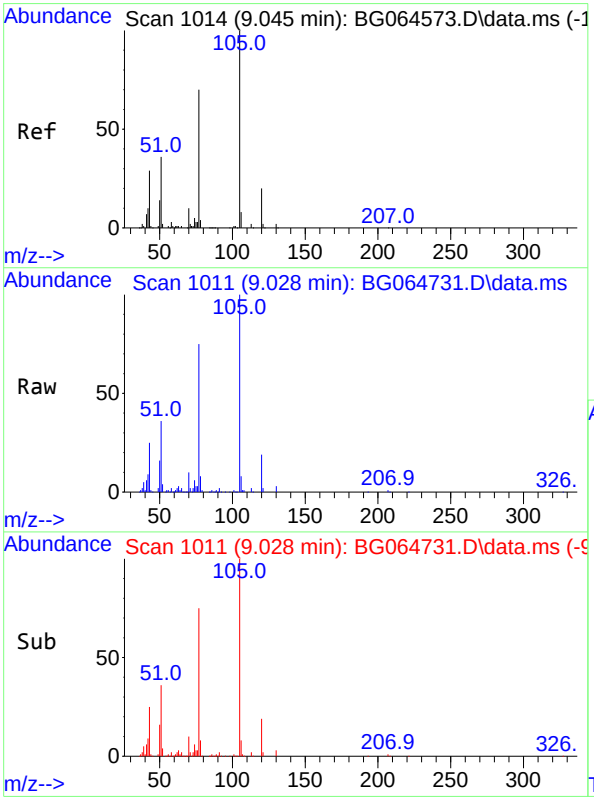
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.031 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:136 Resp: 173629

Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.2	13.8
54	12.4	12.6	19.0#
68	5.0	5.7	8.5#

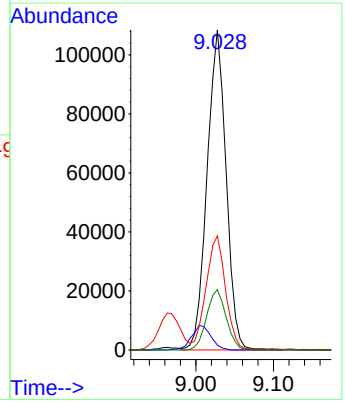


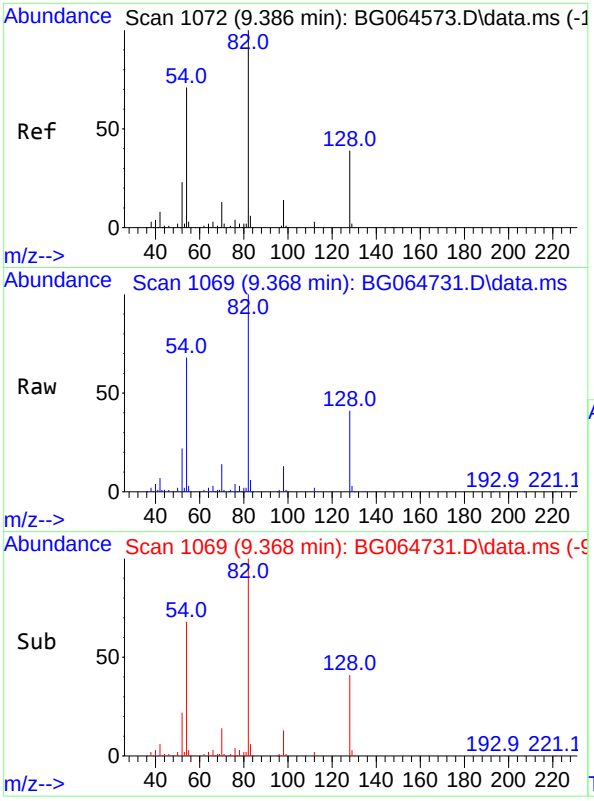


#22
Acetophenone
Concen: 38.960 ng
RT: 9.028 min Scan# 1011
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:105 Resp: 184916

Ion	Ratio	Lower	Upper
105	100		
71	1.5	1.5	2.3
51	35.7	33.7	50.5
120	18.9	16.1	24.1



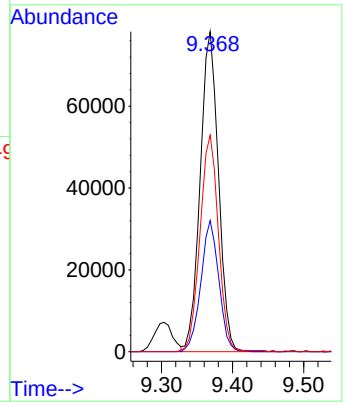


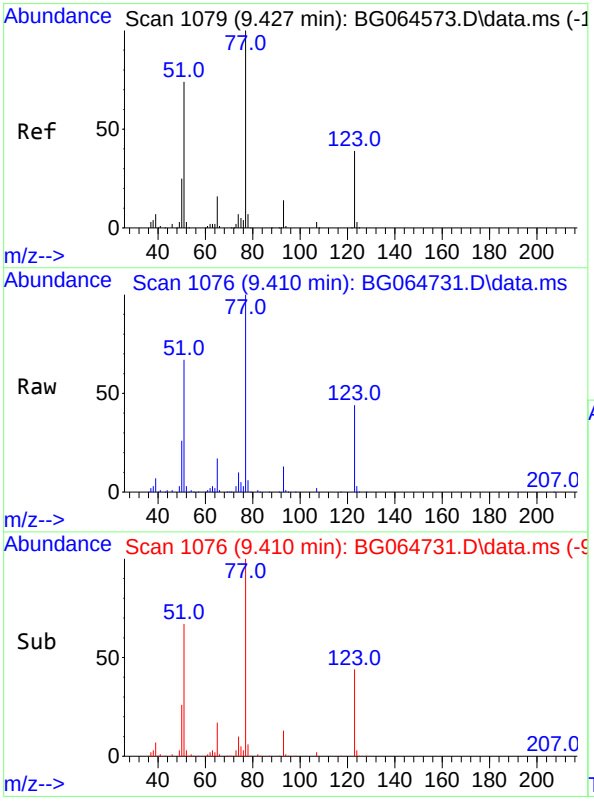
#23
Nitrobenzene-d5
Concen: 48.508 ng
RT: 9.368 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 82 Resp: 140228

Ion	Ratio	Lower	Upper
82	100		
128	40.9	31.3	46.9
54	67.7	56.6	84.8

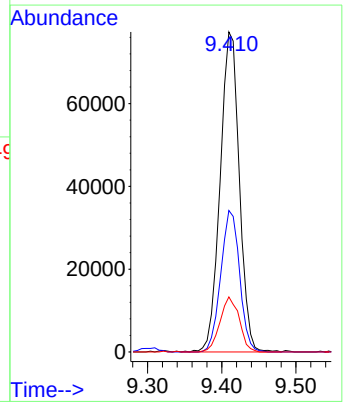


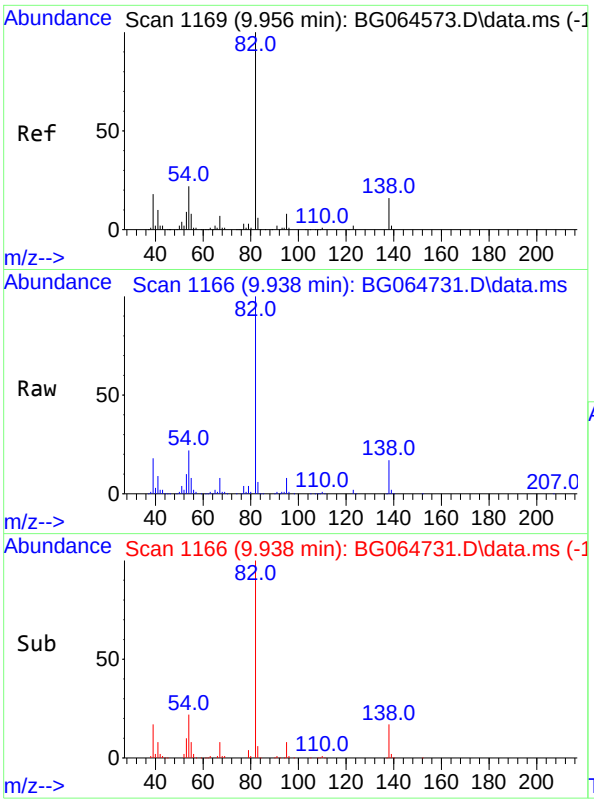


#24
Nitrobenzene
Concen: 44.124 ng
RT: 9.410 min Scan# 1076
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion: 77 Resp: 138736

Ion	Ratio	Lower	Upper
77	100		
123	44.2	31.0	46.6
65	17.2	12.7	19.1



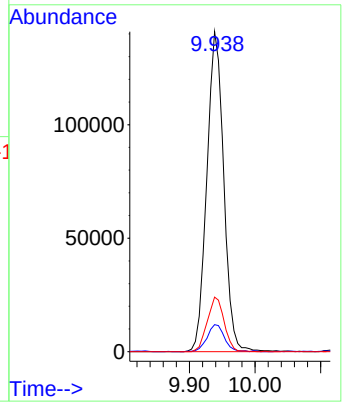


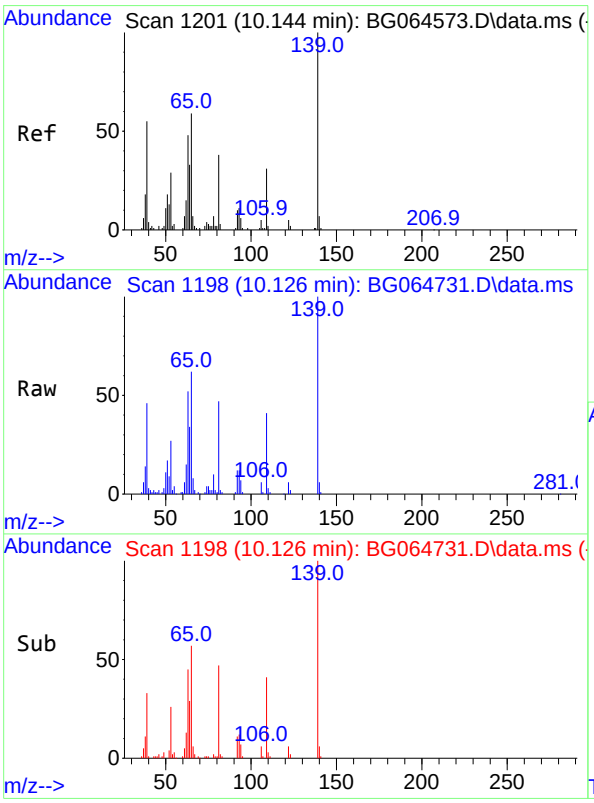
#25
Isophorone
Concen: 36.436 ng
RT: 9.938 min Scan# 11
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 82 Resp: 252746

Ion	Ratio	Lower	Upper
82	100		
95	8.4	6.1	9.1
138	17.1	13.0	19.4

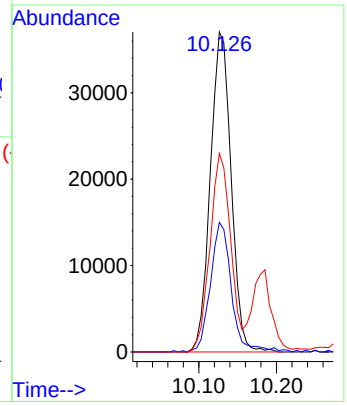


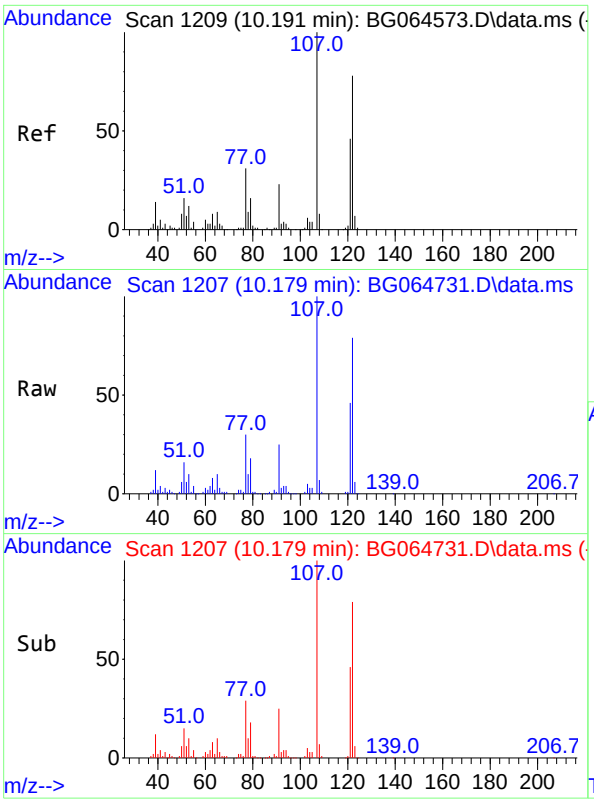


#26
2-Nitrophenol
Concen: 56.434 ng
RT: 10.126 min Scan# 1198
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:139 Resp: 69177

Ion	Ratio	Lower	Upper
139	100		
109	40.5	24.6	37.0#
65	62.0	47.5	71.3



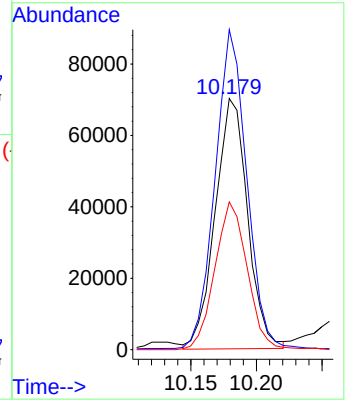


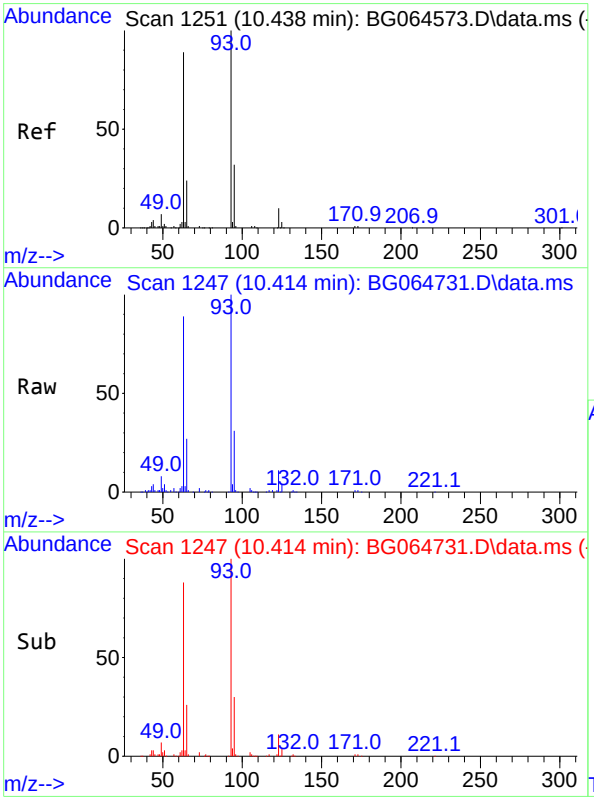
#27
2,4-Dimethylphenol
Concen: 46.719 ng
RT: 10.179 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:122 Resp: 120547

Ion	Ratio	Lower	Upper
122	100		
107	127.4	103.0	154.4
121	58.8	47.8	71.8

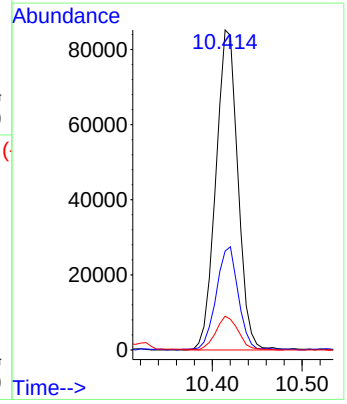


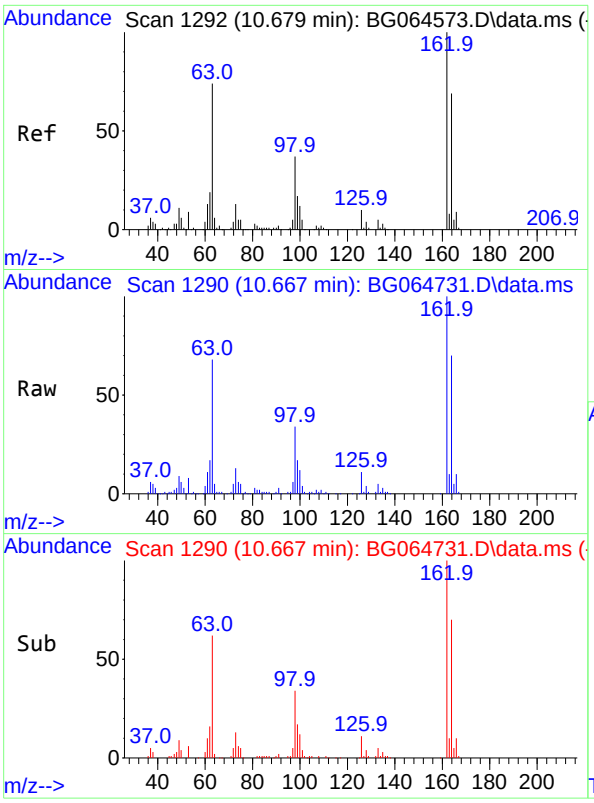


#28
bis(2-Chloroethoxy)methane
Concen: 36.723 ng
RT: 10.414 min Scan# 1247
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion: 93 Resp: 145035

Ion	Ratio	Lower	Upper
93	100		
95	30.9	25.4	38.2
123	10.6	8.4	12.6



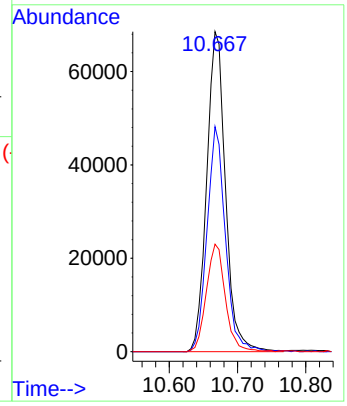


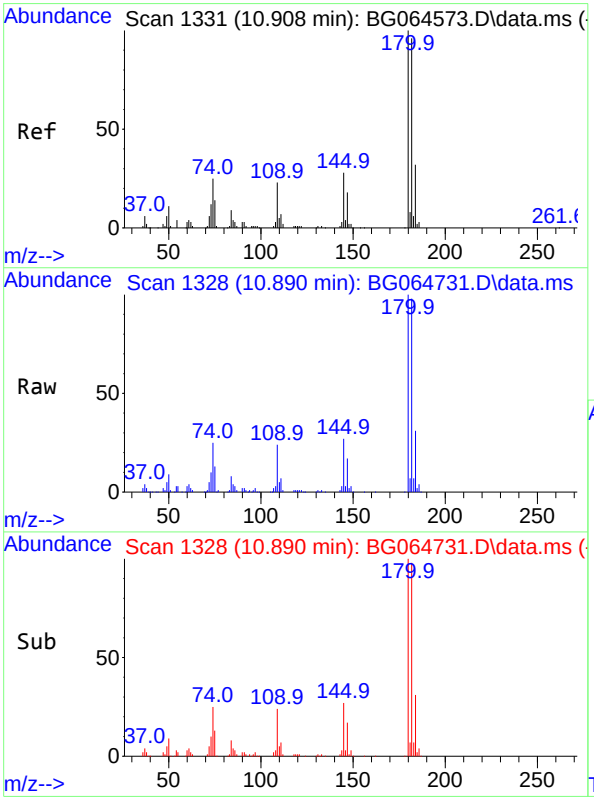
#29
2,4-Dichlorophenol
Concen: 47.236 ng
RT: 10.667 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:162 Resp: 131166

Ion	Ratio	Lower	Upper
162	100		
164	70.3	48.7	88.7
98	33.6	16.9	56.9

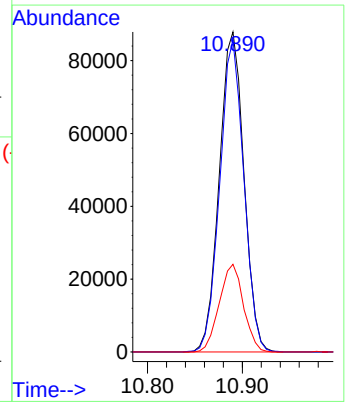


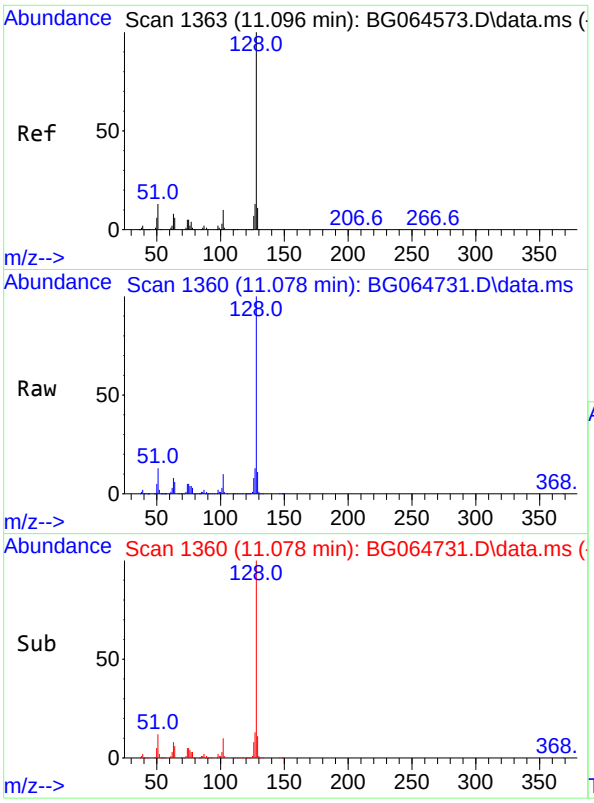


#30
1,2,4-Trichlorobenzene
Concen: 50.245 ng
RT: 10.890 min Scan# 1328
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:180 Resp: 158523

Ion	Ratio	Lower	Upper
180	100		
182	97.6	76.9	115.3
145	27.4	22.1	33.1



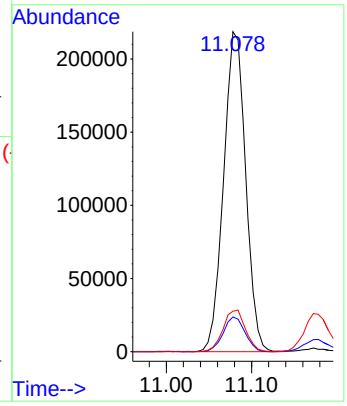


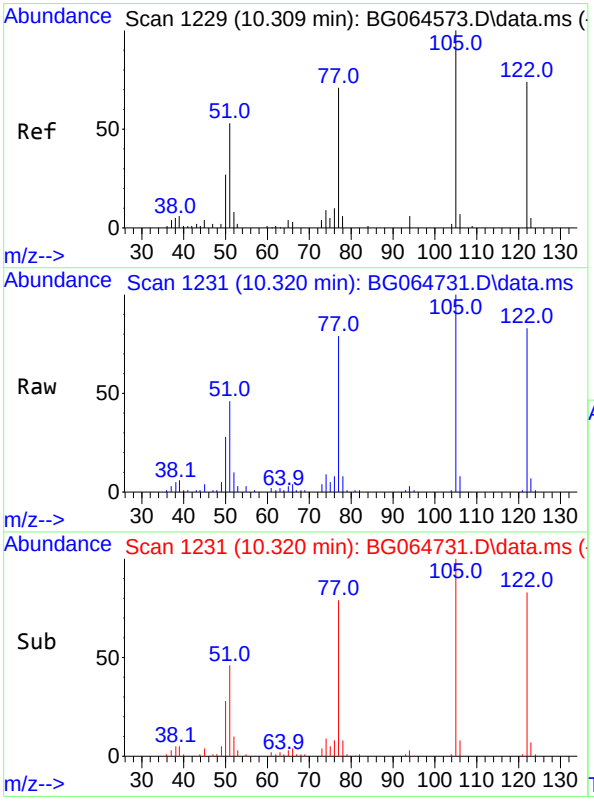
#31
Naphthalene
Concen: 40.854 ng
RT: 11.078 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:128 Resp: 393288

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.8	13.2
127	12.7	10.6	15.8

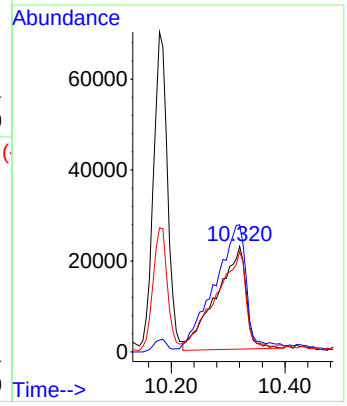


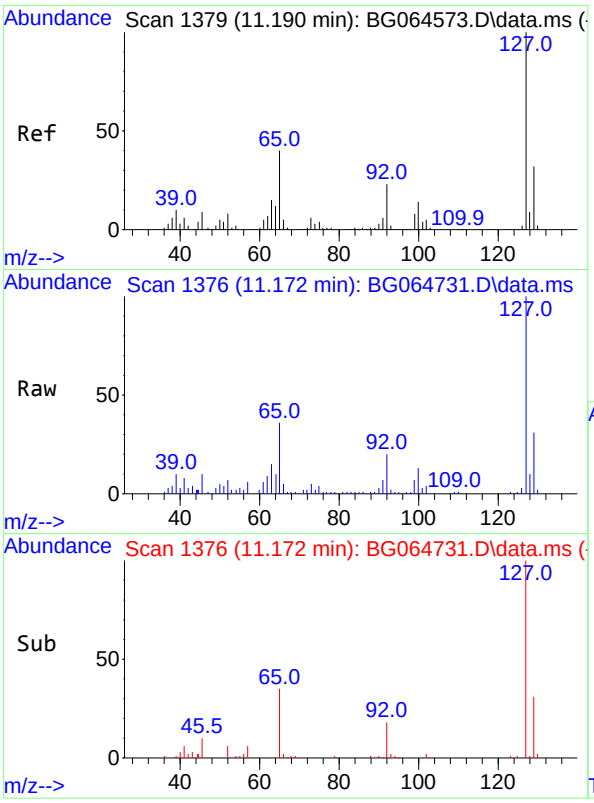


#32
Benzoic acid
Concen: 42.645 ng
RT: 10.320 min Scan# 1231
Delta R.T. 0.011 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:122 Resp: 82301

Ion	Ratio	Lower	Upper
122	100		
105	120.5	104.2	144.2
77	95.0	70.2	110.2



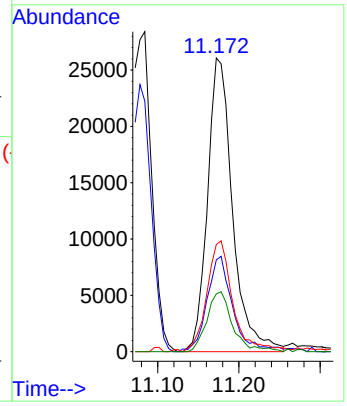


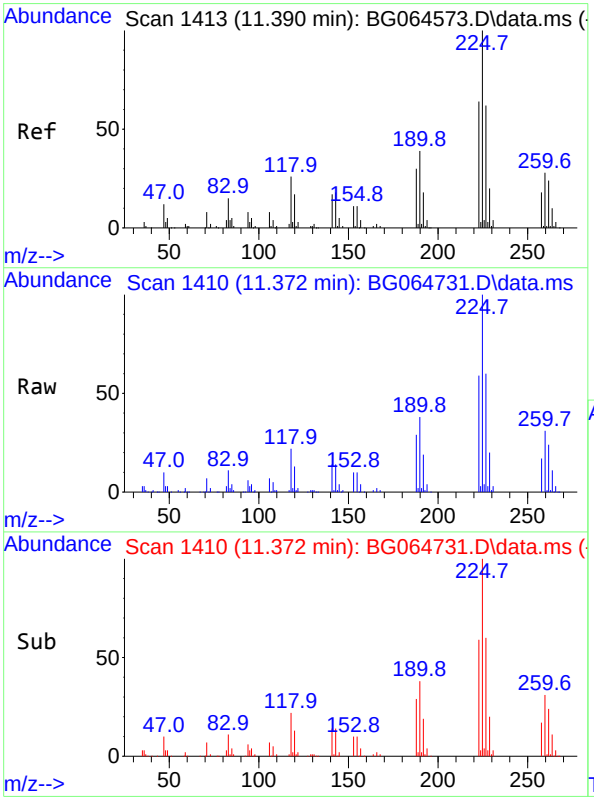
#33
4-Chloroaniline
Concen: 14.946 ng
RT: 11.172 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:127 Resp: 55923

Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.5	38.3
65	36.5	32.2	48.4
92	19.6	18.2	27.2

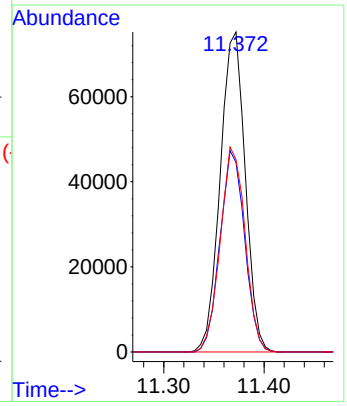


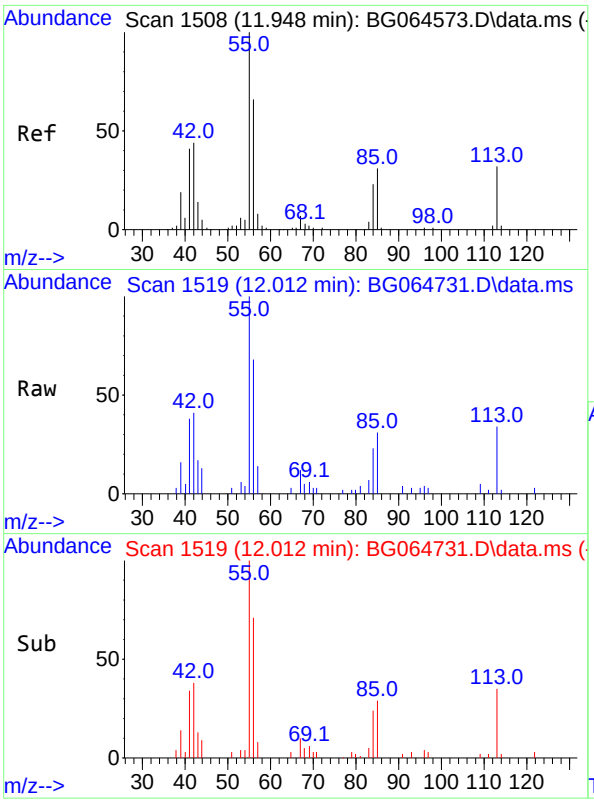


#34
Hexachlorobutadiene
Concen: 52.681 ng
RT: 11.372 min Scan# 1410
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:225 Resp: 129986

Ion	Ratio	Lower	Upper
225	100		
223	59.6	48.8	73.2
227	60.5	49.5	74.3



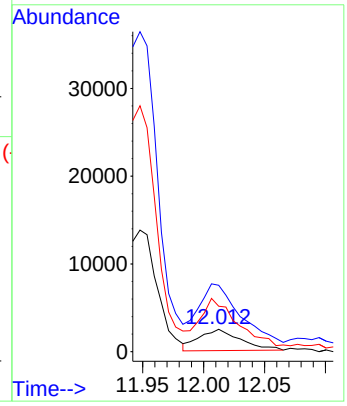


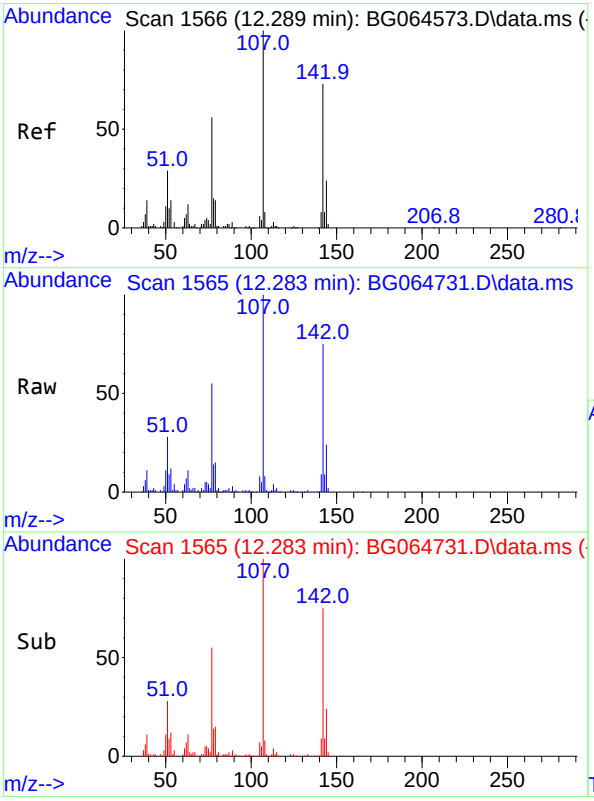
#35
Caprolactam
Concen: 5.378 ng
RT: 12.012 min Scan# 1
Delta R.T. 0.064 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:113 Resp: 5728

Ion	Ratio	Lower	Upper
113	100		
55	297.3	290.1	330.1
56	203.1	183.8	223.8

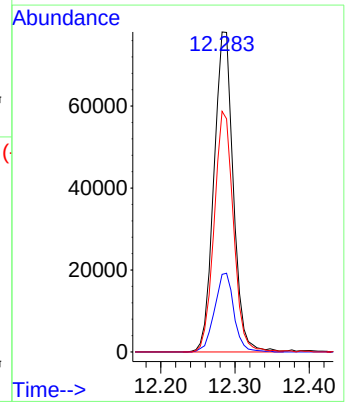


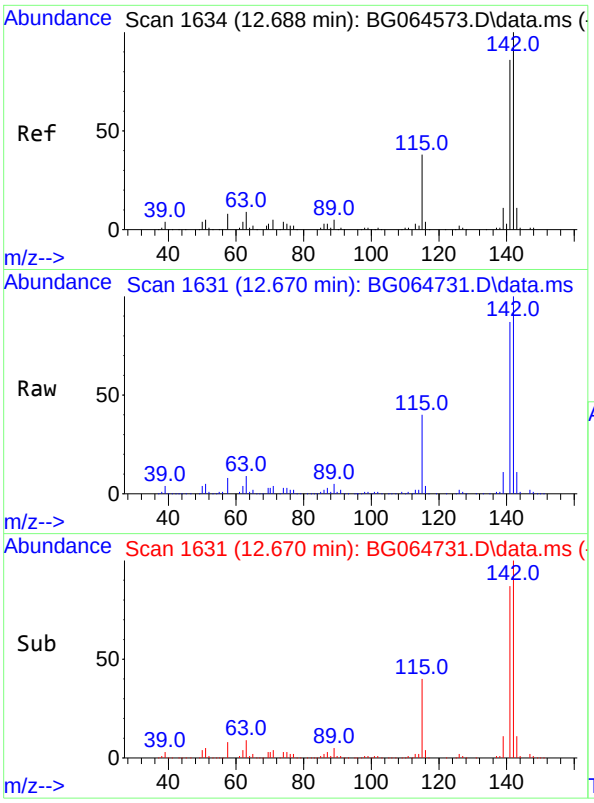


#36
4-Chloro-3-methylphenol
Concen: 42.385 ng
RT: 12.283 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:107 Resp: 141473

Ion	Ratio	Lower	Upper
107	100		
144	24.2	19.1	28.7
142	75.2	58.6	87.8



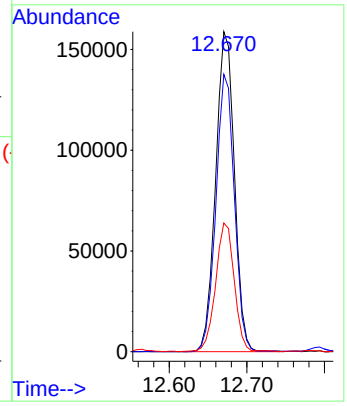


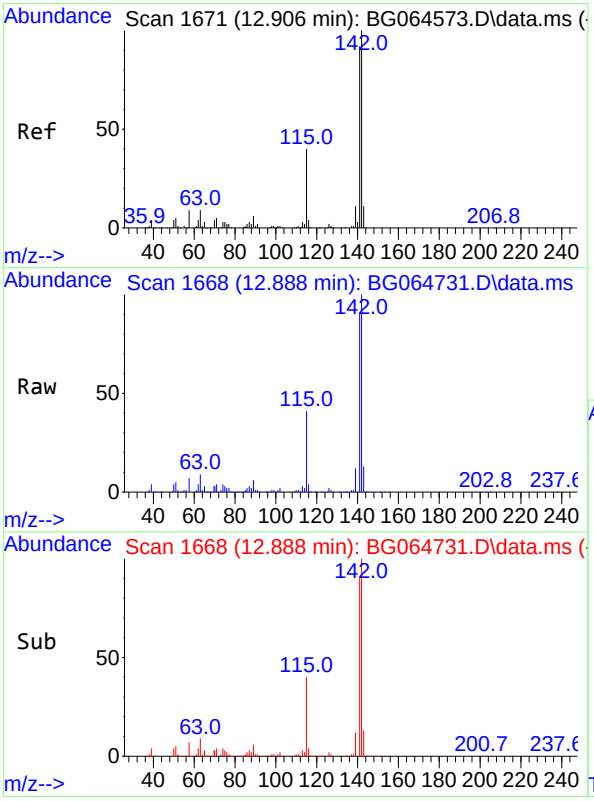
#37
2-Methylnaphthalene
Concen: 37.830 ng
RT: 12.670 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:142 Resp: 267372

Ion	Ratio	Lower	Upper
142	100		
141	86.7	68.9	103.3
115	40.2	30.6	46.0

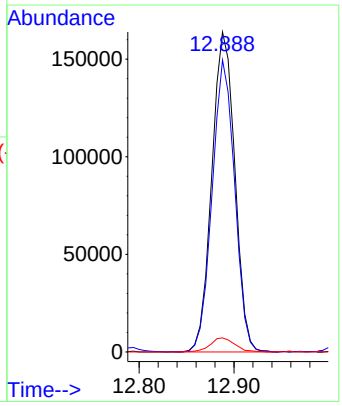


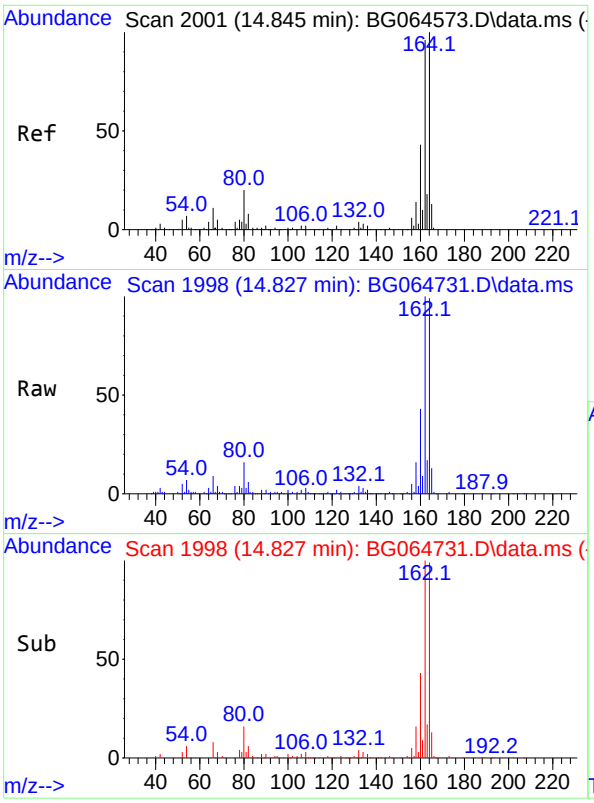


#38
1-Methylnaphthalene
Concen: 39.480 ng
RT: 12.888 min Scan# 1668
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:142 Resp: 276235

Ion	Ratio	Lower	Upper
142	100		
141	91.3	73.3	109.9
116	4.4	3.1	4.7



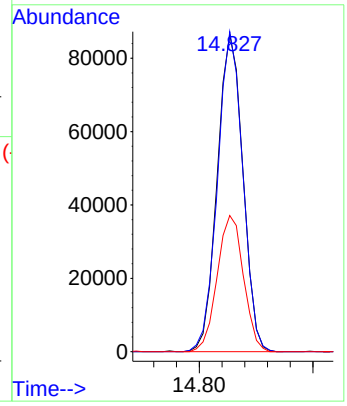


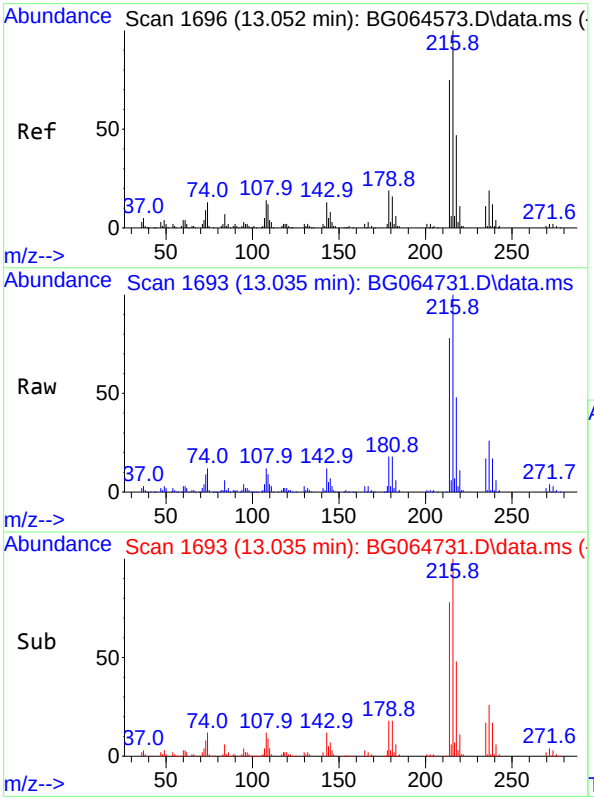
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.827 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:164 Resp: 135145

Ion	Ratio	Lower	Upper
164	100		
162	100.9	77.0	115.6
160	42.9	34.4	51.6

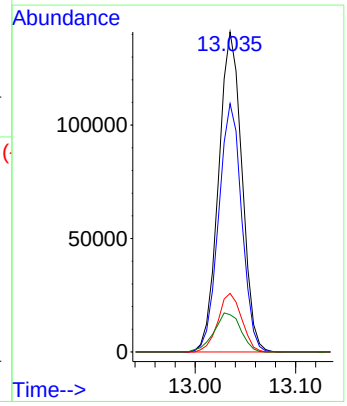


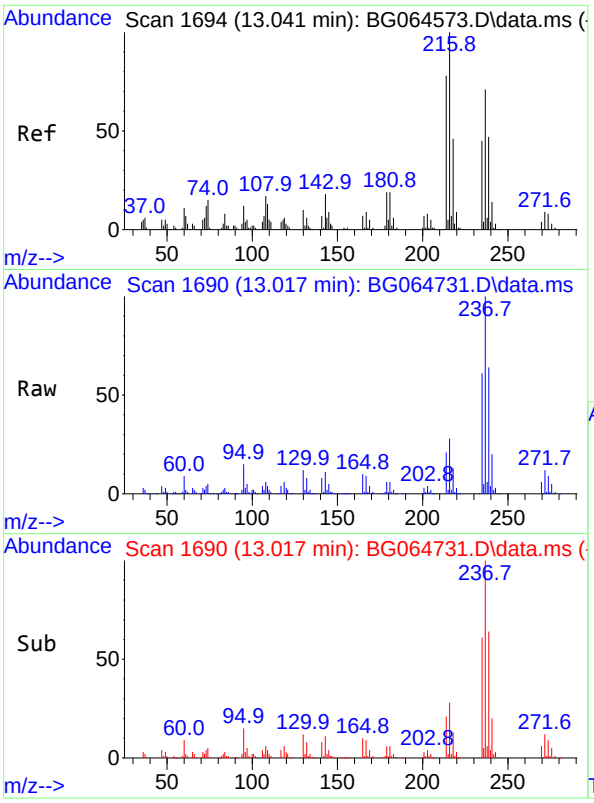


#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.284 ng
RT: 13.035 min Scan# 1693
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:216 Resp: 228066

Ion	Ratio	Lower	Upper
216	100		
214	76.6	61.4	92.2
179	18.5	15.4	23.0
108	13.9	11.8	17.6



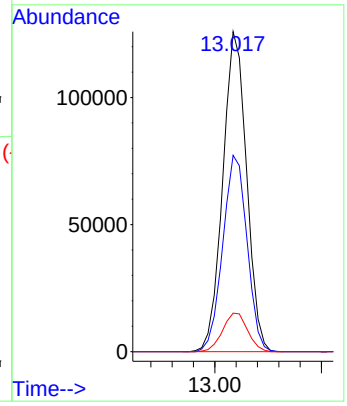


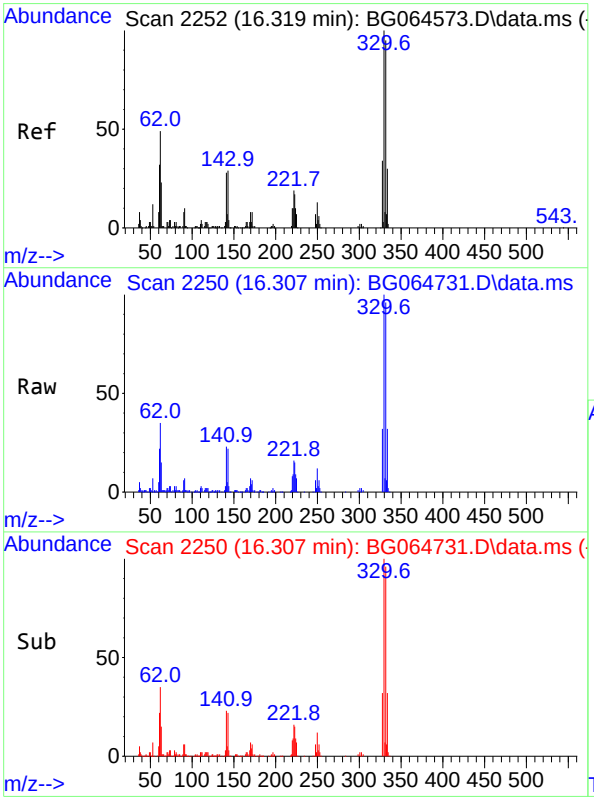
#41
Hexachlorocyclopentadiene
Concen: 95.352 ng
RT: 13.017 min Scan# 1
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:237 Resp: 194660

Ion	Ratio	Lower	Upper
237	100		
235	61.3	44.1	84.1
272	12.0	0.0	32.4

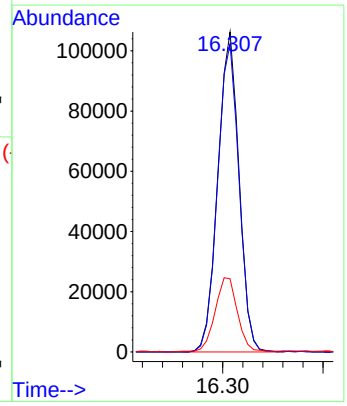


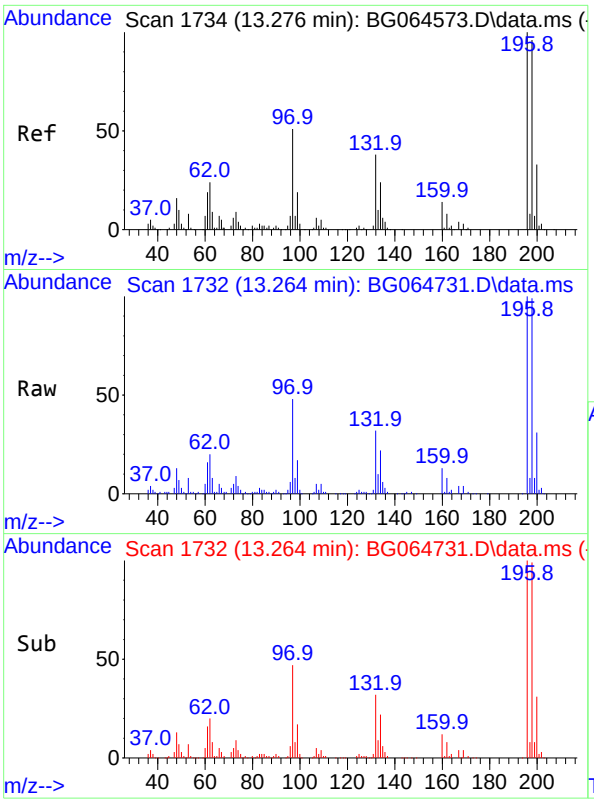


#42
2,4,6-Tribromophenol
Concen: 79.618 ng
RT: 16.307 min Scan# 2250
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:330 Resp: 155298

Ion	Ratio	Lower	Upper
330	100		
332	97.5	78.0	117.0
141	24.8	21.8	32.6



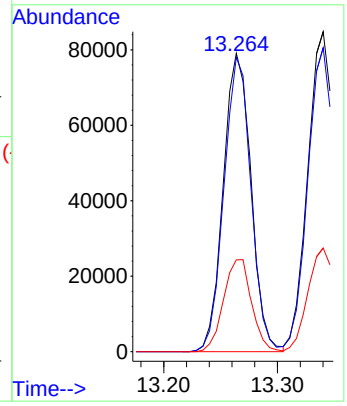


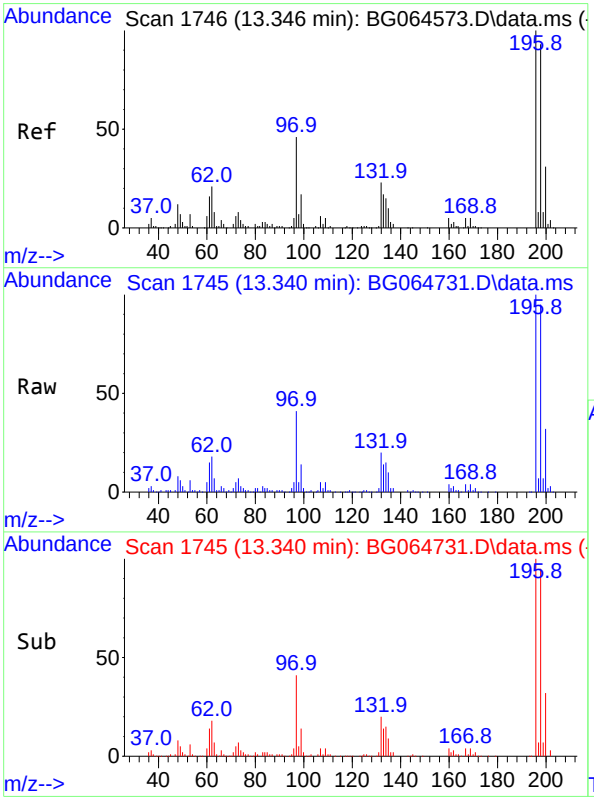
#43
2,4,6-Trichlorophenol
Concen: 51.711 ng
RT: 13.264 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:196 Resp: 134157

Ion	Ratio	Lower	Upper
196	100		
198	98.7	76.6	115.0
200	30.8	26.0	39.0

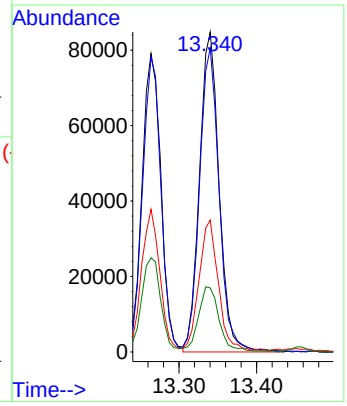


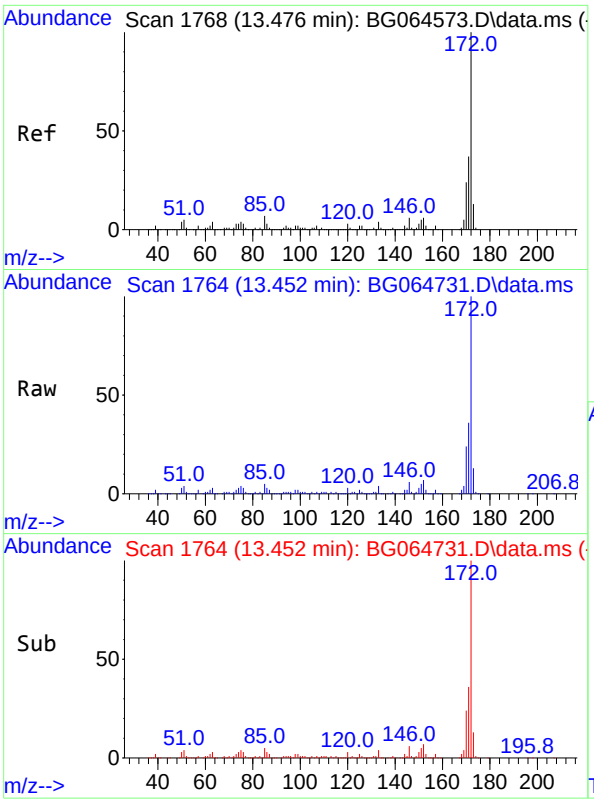


#44
2,4,5-Trichlorophenol
Concen: 49.879 ng
RT: 13.340 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:196 Resp: 149333

Ion	Ratio	Lower	Upper
196	100		
198	95.0	74.2	111.4
97	41.3	37.0	55.6
132	20.0	18.5	27.7



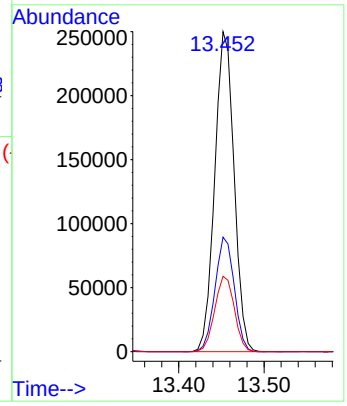


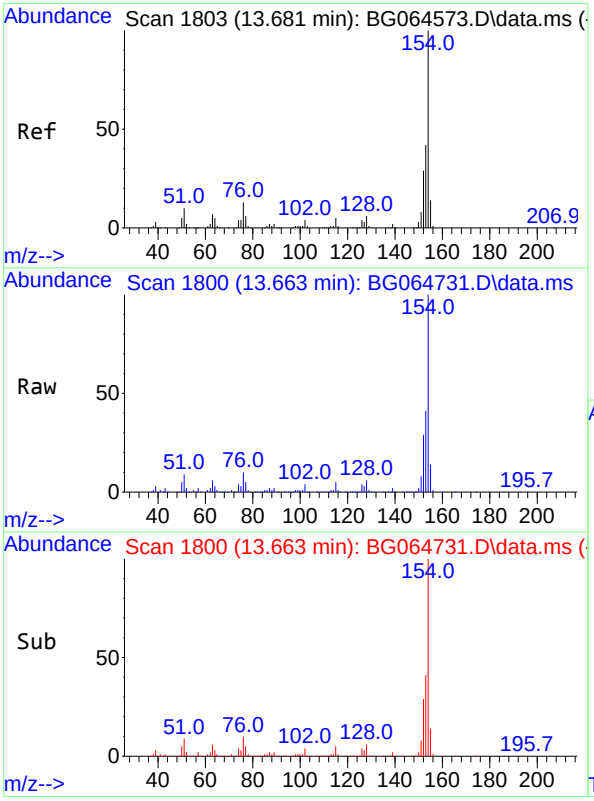
#45
2-Fluorobiphenyl
Concen: 44.059 ng
RT: 13.452 min Scan# 1
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:172 Resp: 392836

Ion	Ratio	Lower	Upper
172	100		
171	35.8	29.4	44.0
170	23.5	19.1	28.7

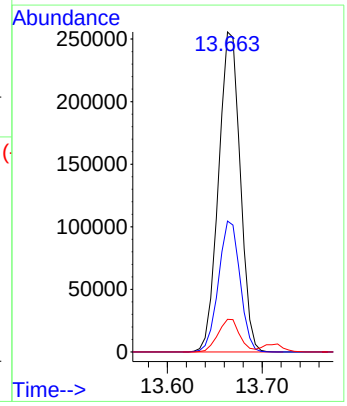


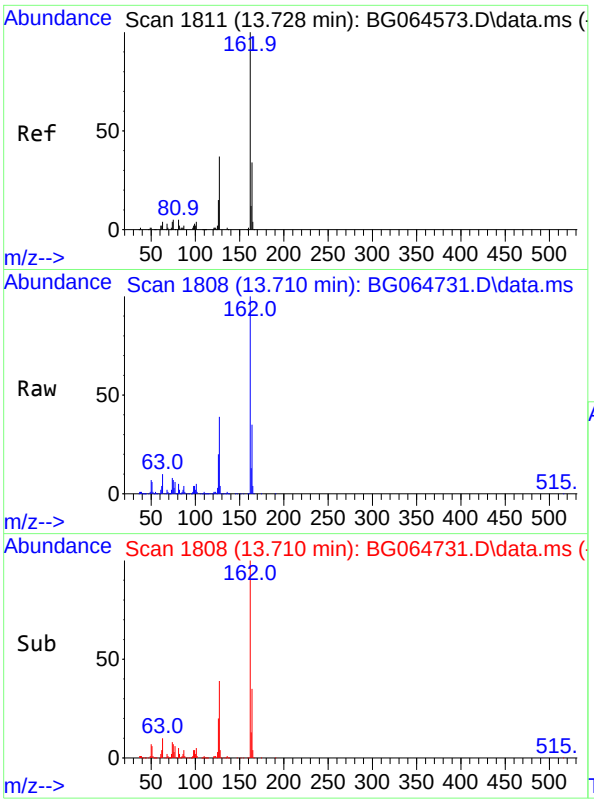


#46
1,1'-Biphenyl
Concen: 42.208 ng
RT: 13.663 min Scan# 1800
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:154 Resp: 405532

Ion	Ratio	Lower	Upper
154	100		
153	40.9	22.4	62.4
76	10.2	0.0	33.5



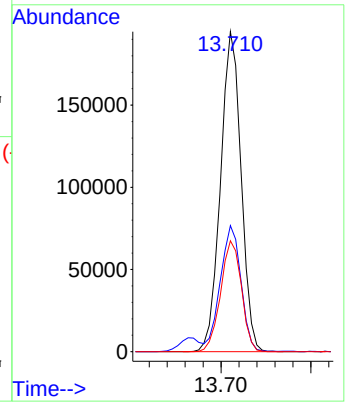


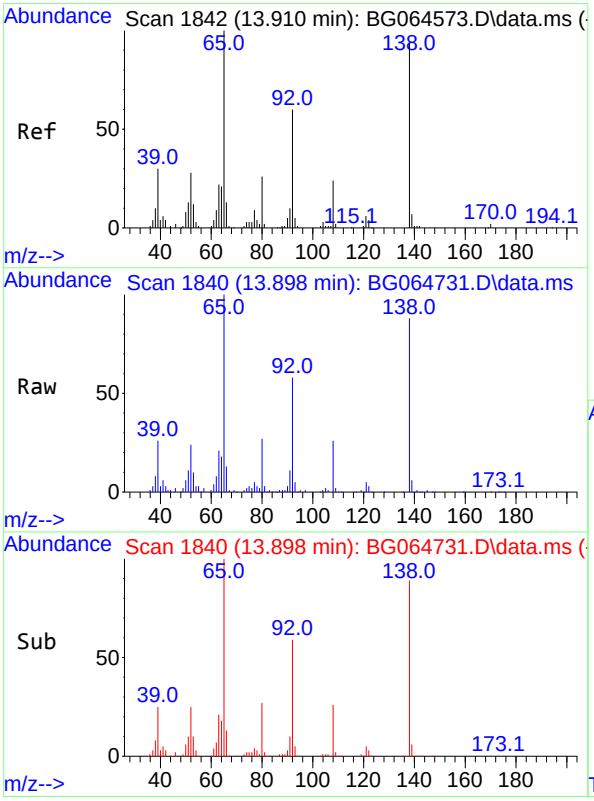
#47
2-Chloronaphthalene
Concen: 42.645 ng
RT: 13.710 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:162 Resp: 309278

Ion	Ratio	Lower	Upper
162	100		
127	39.4	32.2	48.2
164	34.6	27.5	41.3

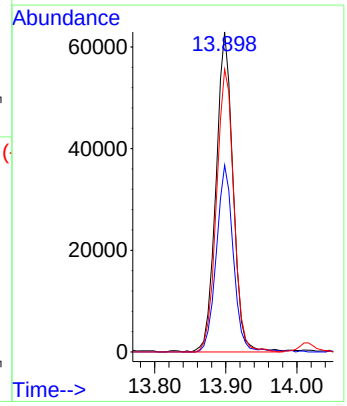


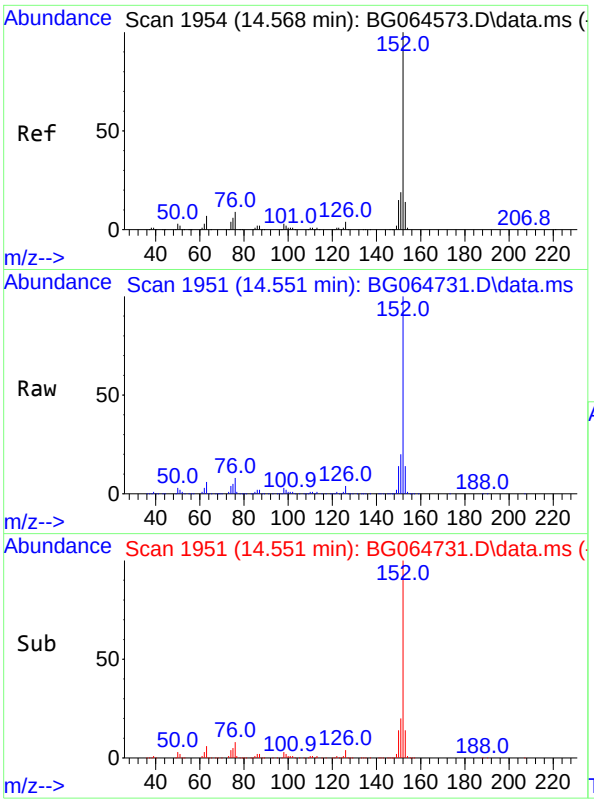


#48
2-Nitroaniline
Concen: 43.317 ng
RT: 13.898 min Scan# 1840
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion: 65 Resp: 104642

Ion	Ratio	Lower	Upper
65	100		
92	58.4	48.3	72.5
138	88.4	74.9	112.3



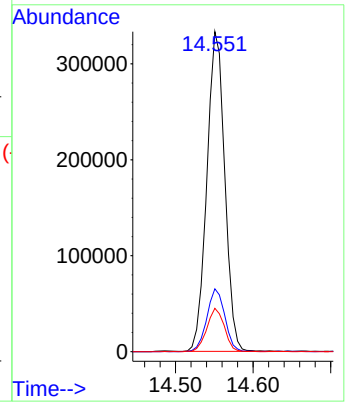


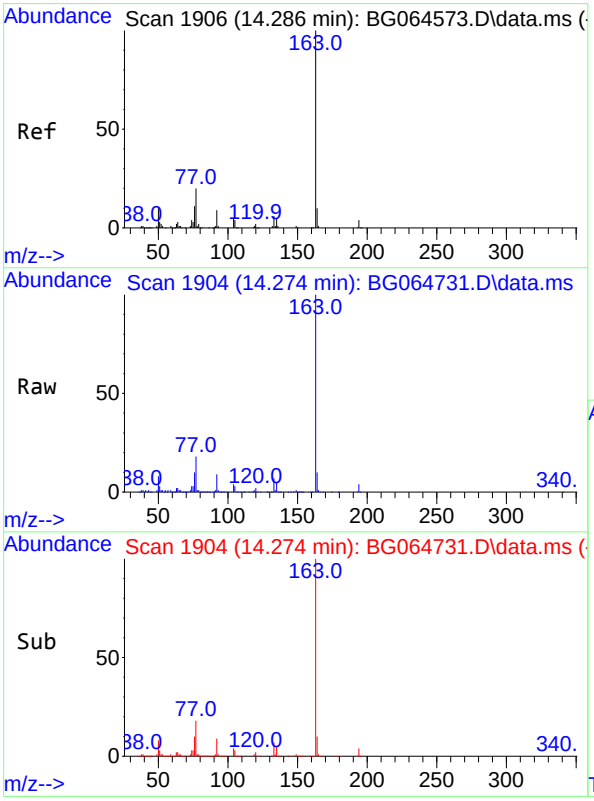
#49
Acenaphthylene
Concen: 46.686 ng
RT: 14.551 min Scan# 1
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:152 Resp: 534059

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

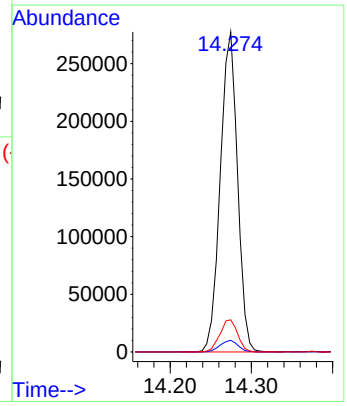


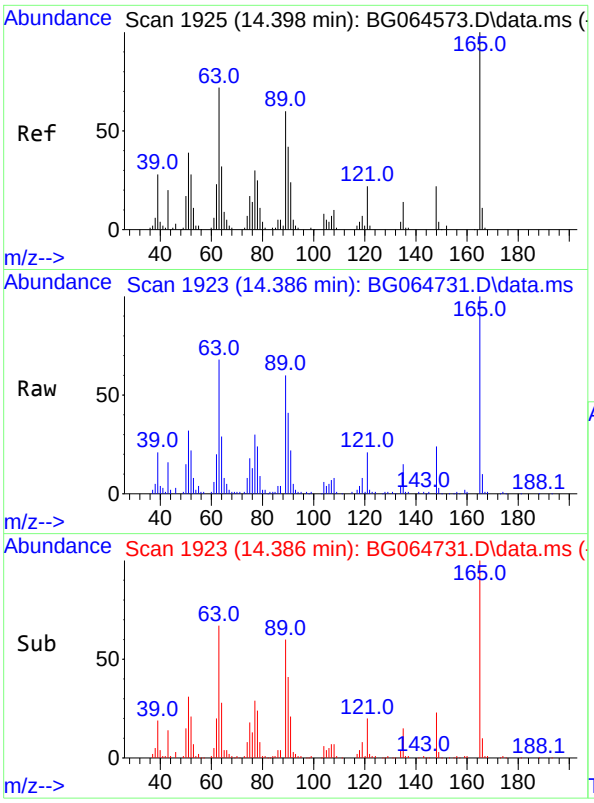


#50
Dimethylphthalate
Concen: 39.579 ng
RT: 14.274 min Scan# 1904
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:163 Resp: 409301

Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.8	4.2
164	10.1	7.7	11.5



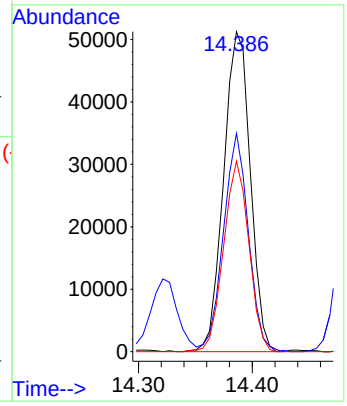


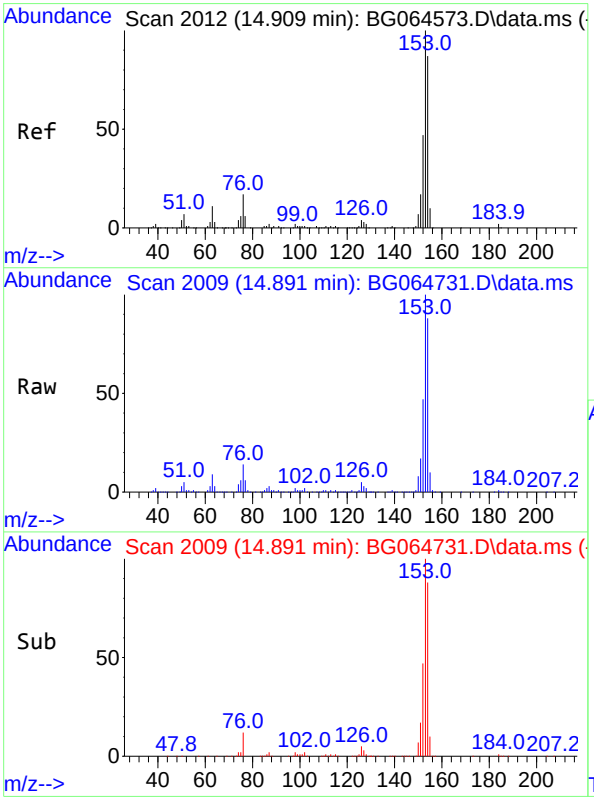
#51
2,6-Dinitrotoluene
Concen: 48.817 ng
RT: 14.386 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:165 Resp: 83398

Ion	Ratio	Lower	Upper
165	100		
63	68.2	57.4	86.0
89	59.6	47.8	71.8

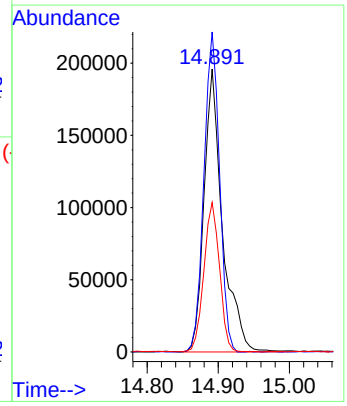


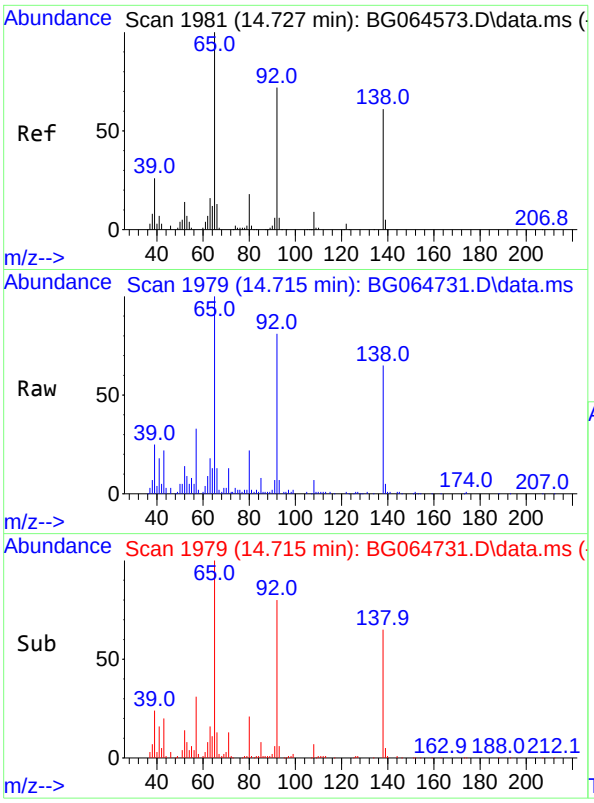


#52
Acenaphthene
Concen: 45.201 ng
RT: 14.891 min Scan# 2009
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:154 Resp: 353270

Ion	Ratio	Lower	Upper
154	100		
153	113.1	92.2	138.4
152	52.8	43.2	64.8



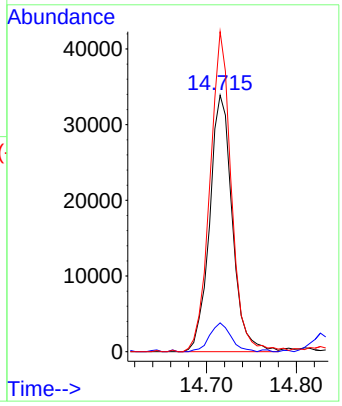


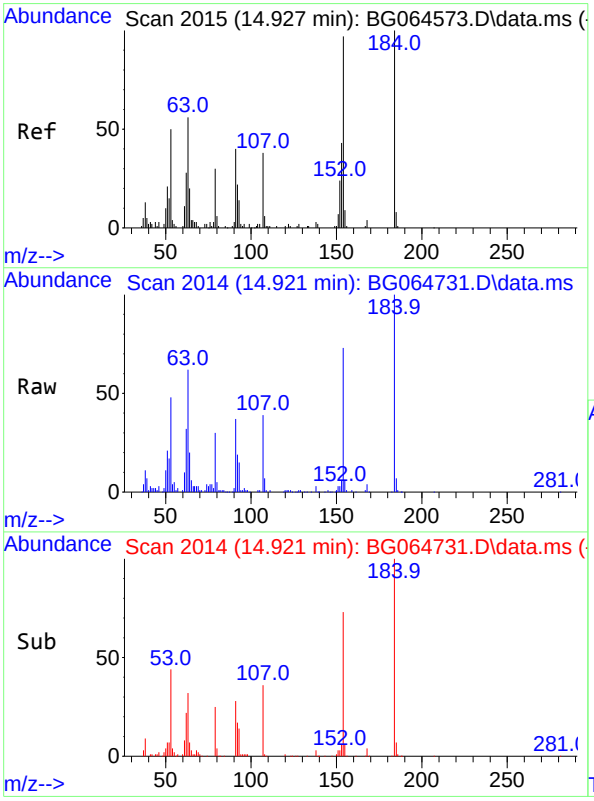
#53
3-Nitroaniline
Concen: 33.429 ng
RT: 14.715 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:138 Resp: 59410

Ion	Ratio	Lower	Upper
138	100		
108	11.2	11.4	17.0#
92	124.8	95.3	142.9

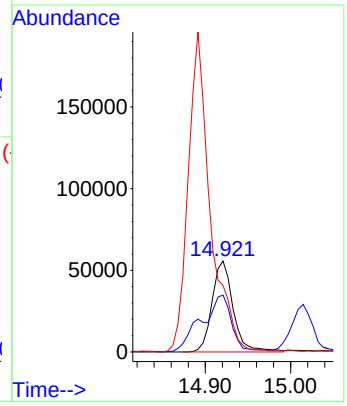


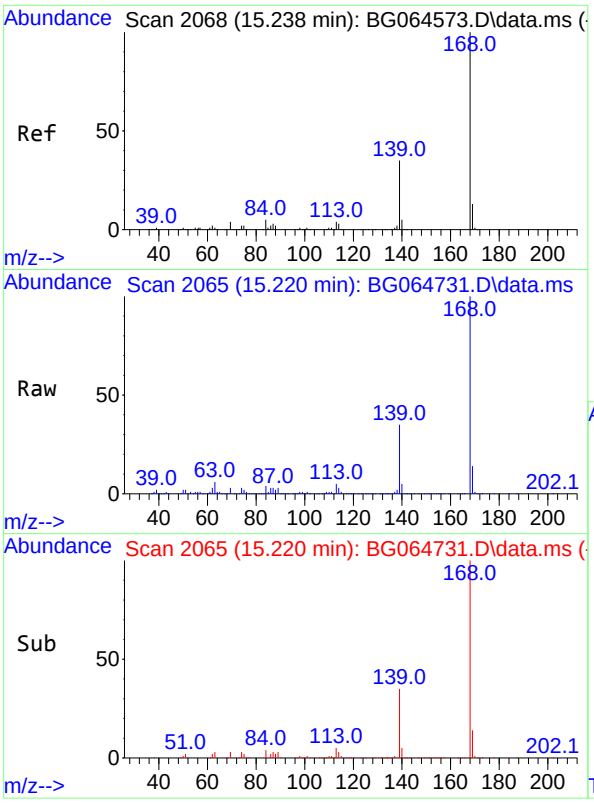


#54
2,4-Dinitrophenol
Concen: 90.208 ng
RT: 14.921 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:184 Resp: 95252

Ion	Ratio	Lower	Upper
184	100		
63	62.5	56.6	85.0
154	73.2	158.6	238.0#



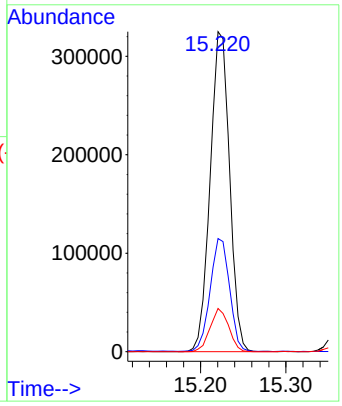


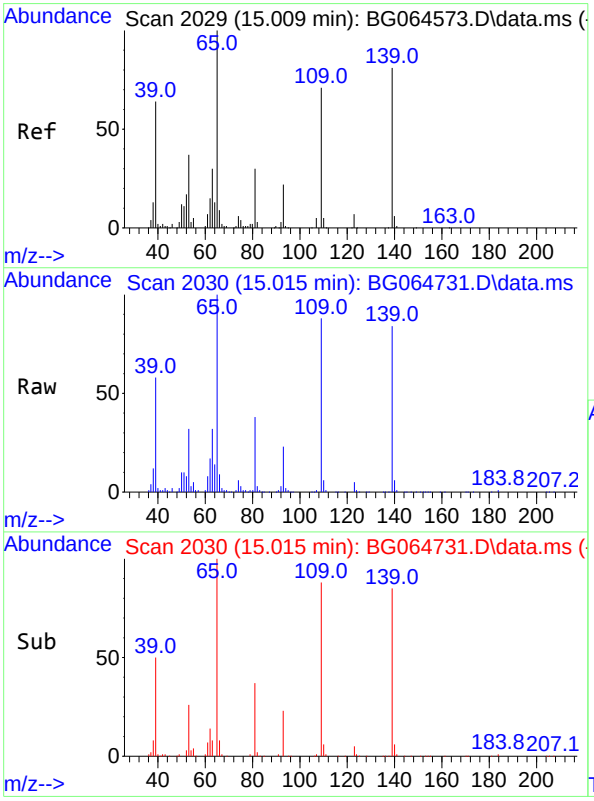
#55
Dibenzofuran
Concen: 40.618 ng
RT: 15.220 min Scan# 2
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:168 Resp: 513217

Ion	Ratio	Lower	Upper
168	100		
139	35.4	27.8	41.8
169	13.5	10.3	15.5

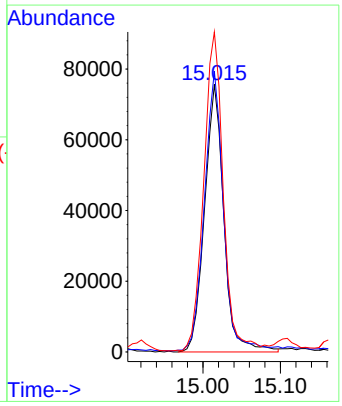


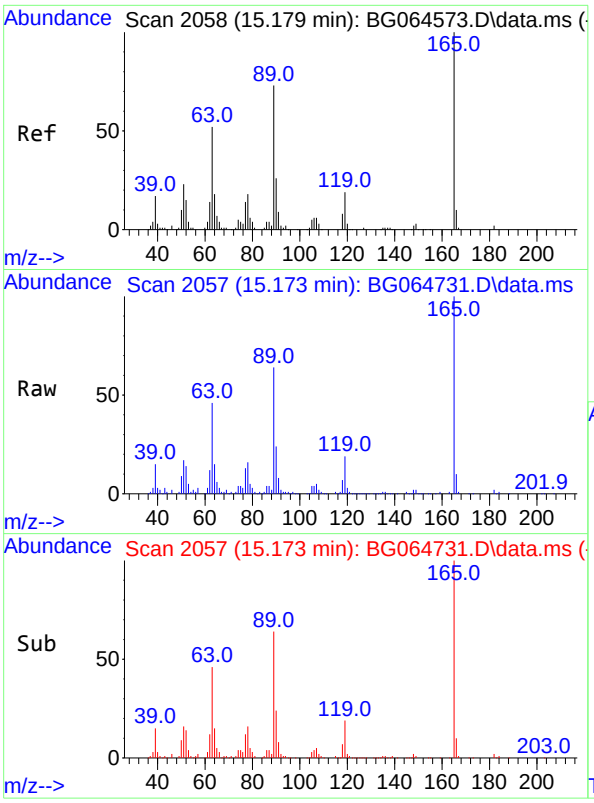


#56
4-Nitrophenol
Concen: 79.143 ng
RT: 15.015 min Scan# 2030
Delta R.T. 0.006 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:139 Resp: 130405

Ion	Ratio	Lower	Upper
139	100		
109	105.0	67.8	107.8
65	119.6	103.7	143.7



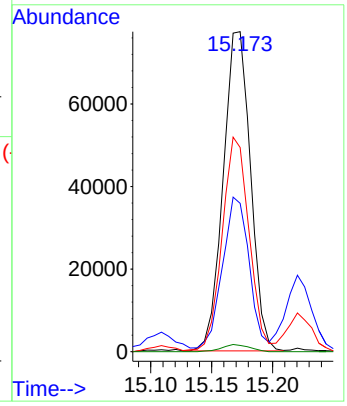


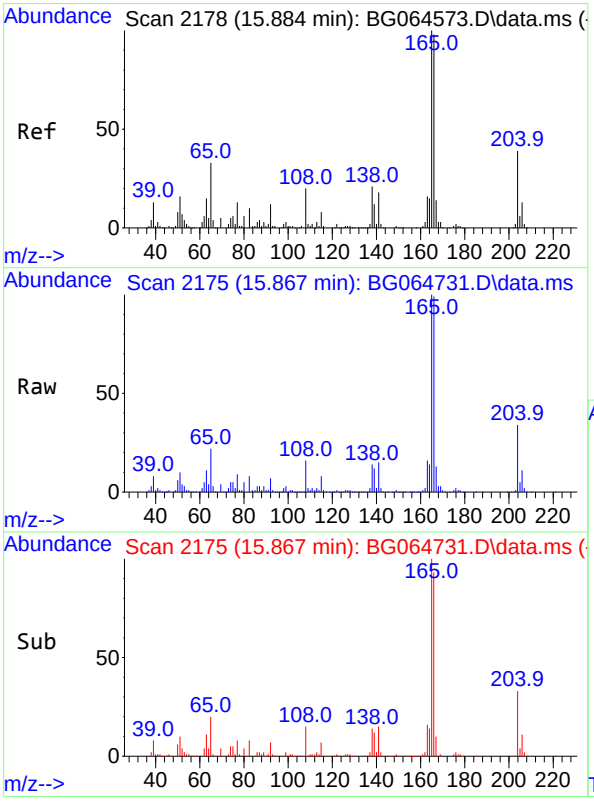
#57
2,4-Dinitrotoluene
Concen: 45.861 ng
RT: 15.173 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:165 Resp: 120608

Ion	Ratio	Lower	Upper
165	100		
63	46.4	41.8	62.8
89	63.8	58.1	87.1
182	2.0	1.4	2.0

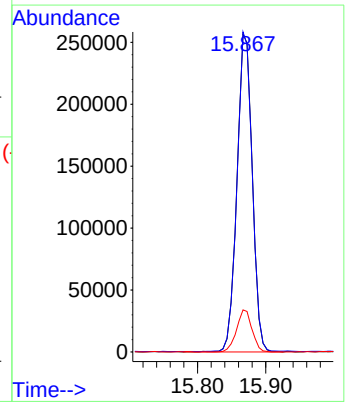


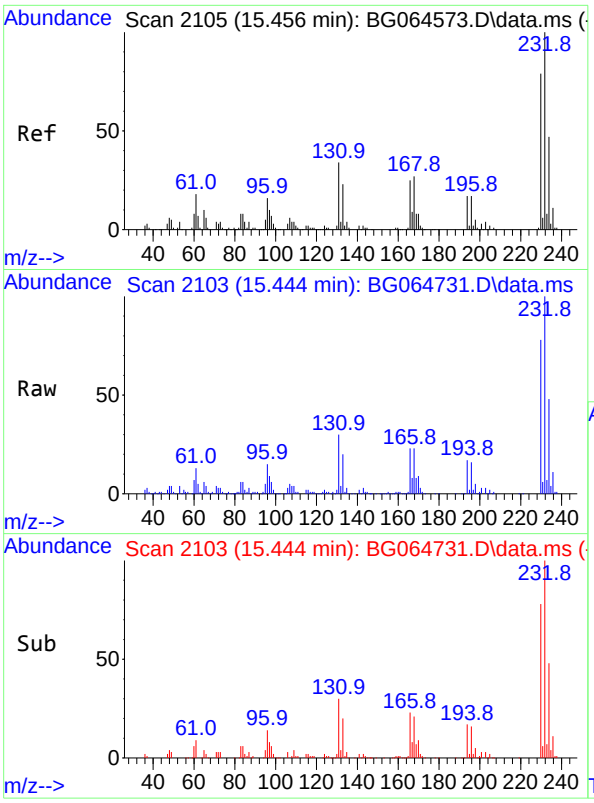


#58
Fluorene
Concen: 40.641 ng
RT: 15.867 min Scan# 2175
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:166 Resp: 401029

Ion	Ratio	Lower	Upper
166	100		
165	100.6	81.5	122.3
167	13.2	11.4	17.0



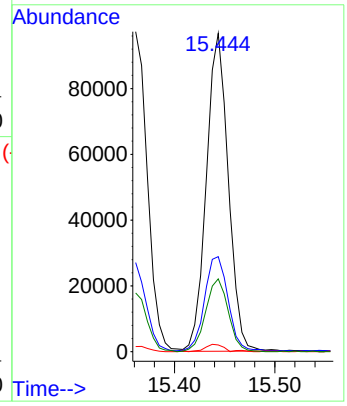


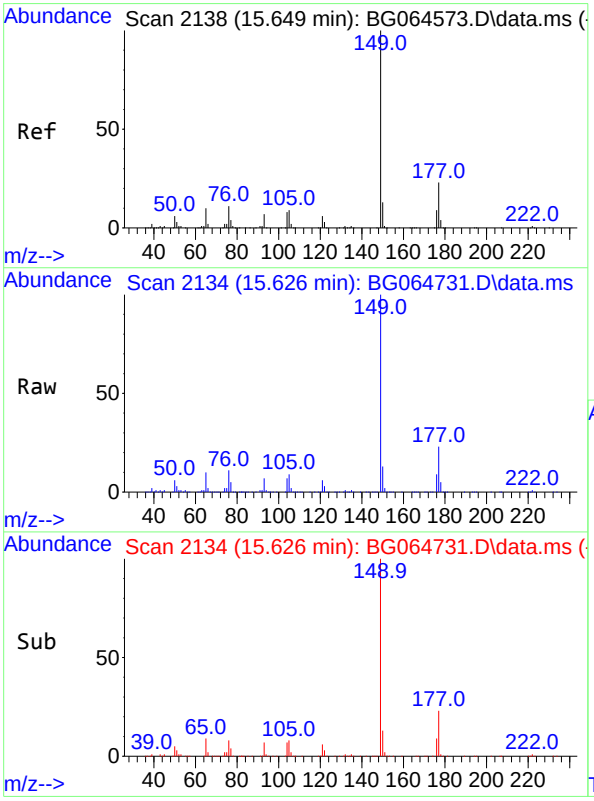
#59
2,3,4,6-Tetrachlorophenol
Concen: 51.308 ng
RT: 15.444 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:232 Resp: 146890

Ion	Ratio	Lower	Upper
232	100		
131	32.4	26.7	40.1
130	2.0	1.6	2.4
166	23.6	20.5	30.7

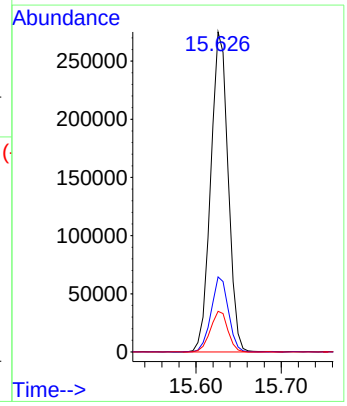


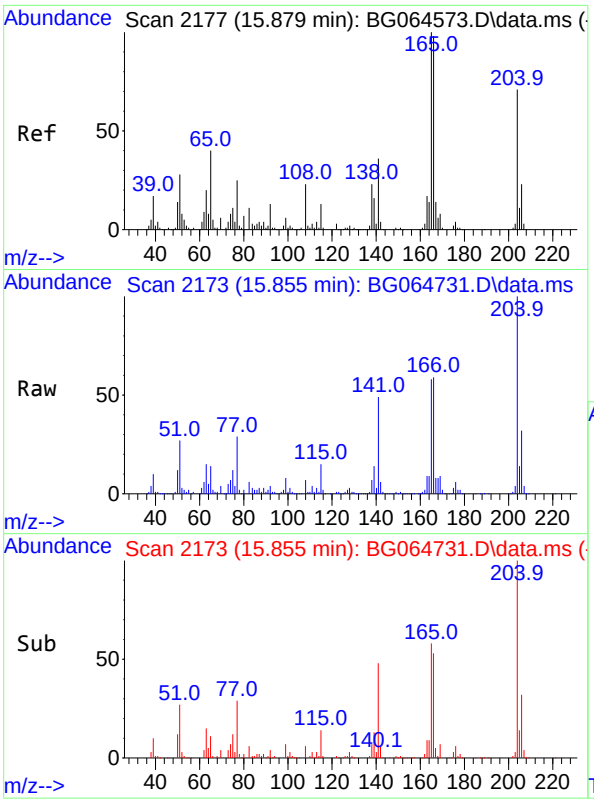


#60
Diethylphthalate
Concen: 36.872 ng
RT: 15.626 min Scan# 2134
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:149 Resp: 389333

Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.0	27.0
150	12.7	10.2	15.4



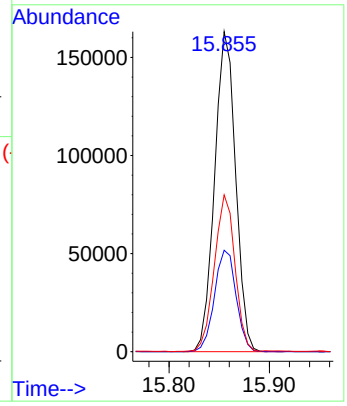


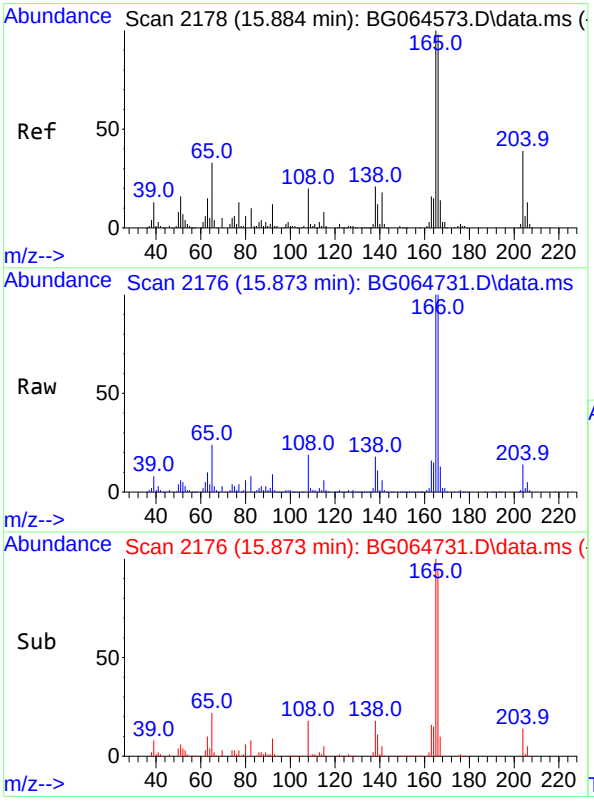
#61
4-Chlorophenyl-phenylether
Concen: 42.806 ng
RT: 15.855 min Scan# 21
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:204 Resp: 237047

Ion	Ratio	Lower	Upper
204	100		
206	31.7	25.6	38.4
141	49.0	40.6	60.8

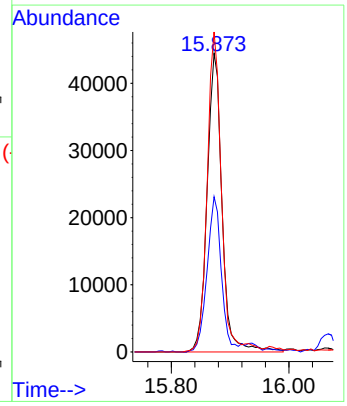


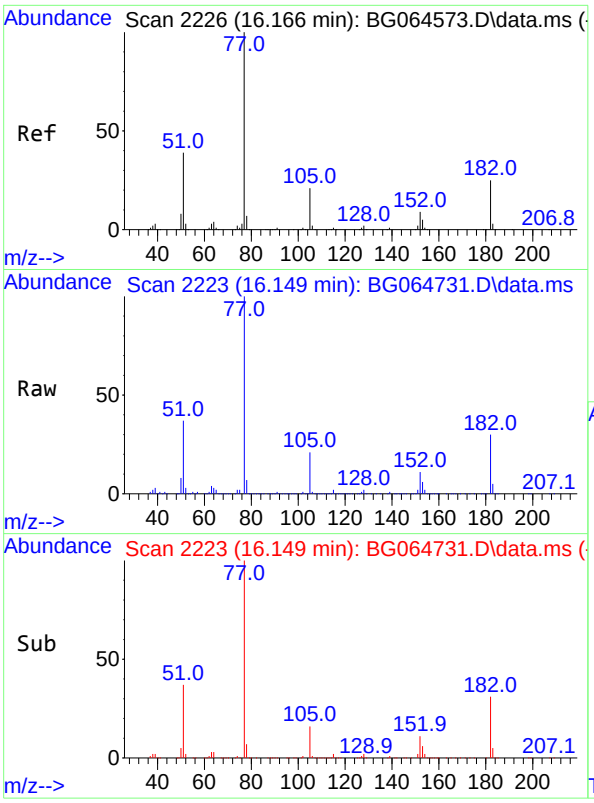


#62
4-Nitroaniline
Concen: 39.668 ng
RT: 15.873 min Scan# 2176
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:138 Resp: 78430

Ion	Ratio	Lower	Upper
138	100		
92	51.9	36.1	76.1
108	107.1	75.6	115.6



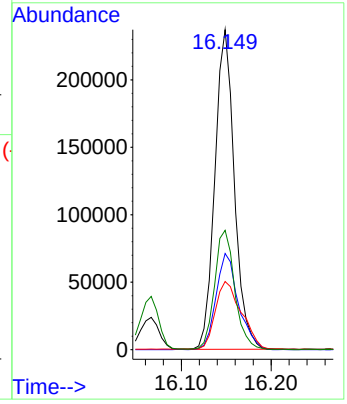


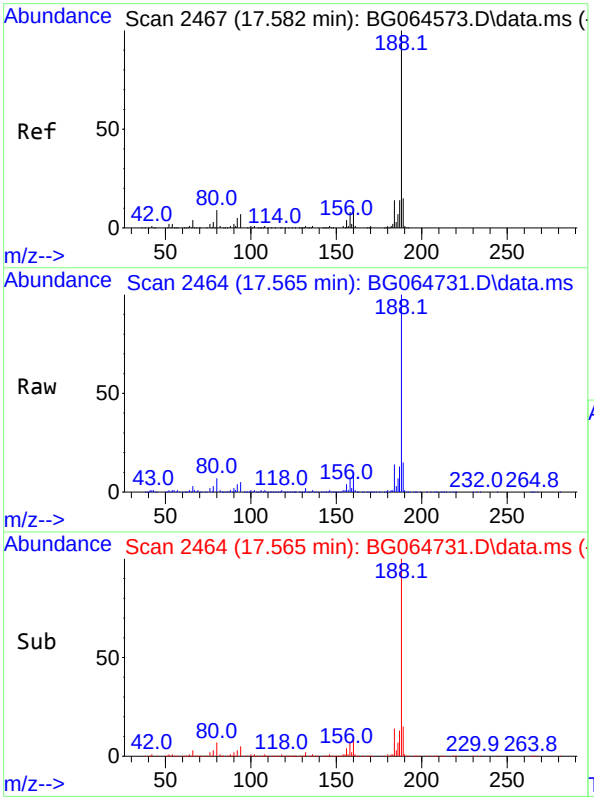
#63
Azobenzene
Concen: 36.872 ng
RT: 16.149 min Scan# 2
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion: 77 Resp: 357228

Ion	Ratio	Lower	Upper
77	100		
182	30.1	4.9	44.9
105	21.3	1.3	41.3
51	37.3	19.0	59.0

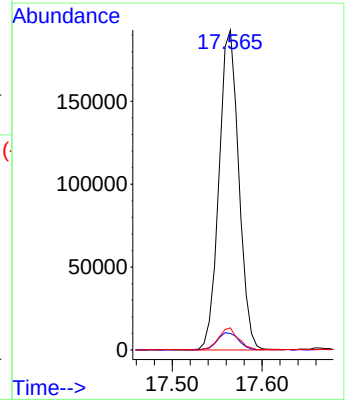


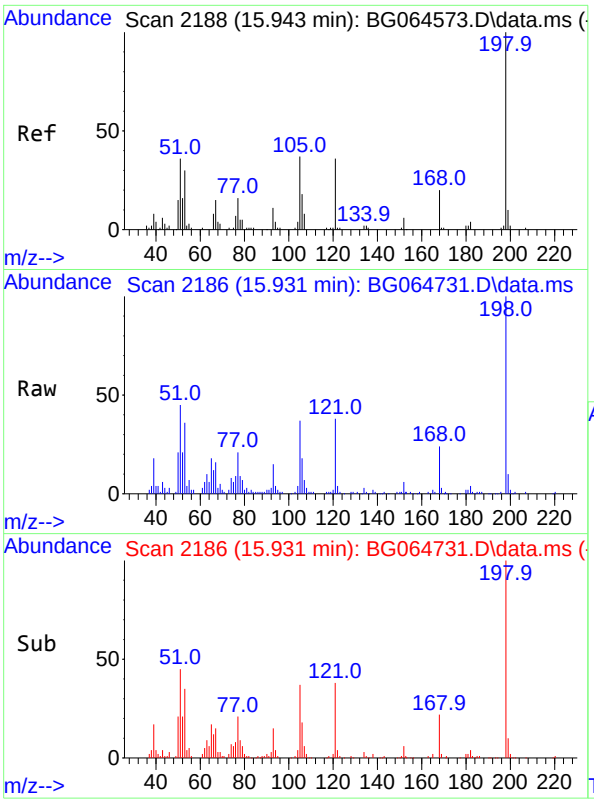


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.565 min Scan# 2464
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:188 Resp: 295400

Ion	Ratio	Lower	Upper
188	100		
94	5.1	5.7	8.5#
80	6.9	6.8	10.2



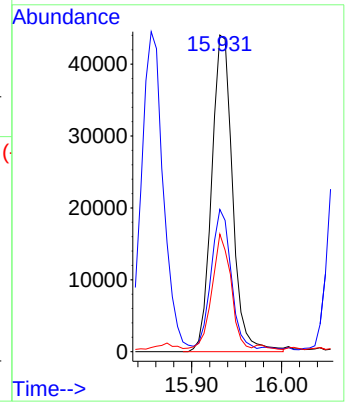


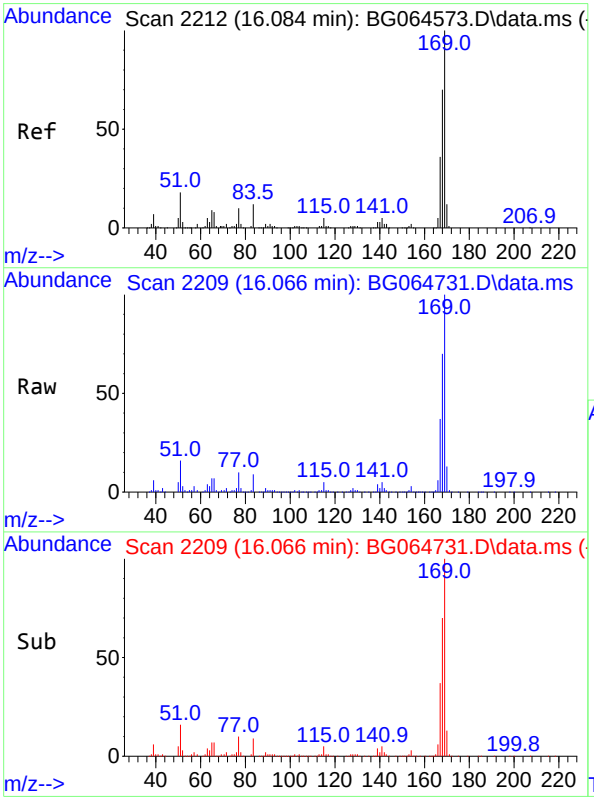
#65
4,6-Dinitro-2-methylphenol
Concen: 54.007 ng
RT: 15.931 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:198 Resp: 71197

Ion	Ratio	Lower	Upper
198	100		
51	44.9	24.7	64.7
105	37.2	18.0	58.0

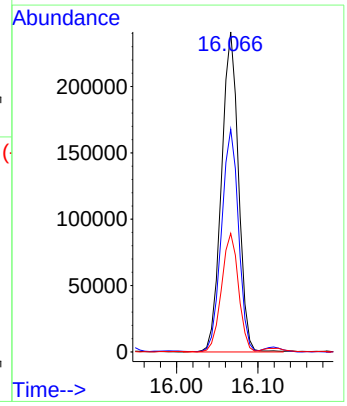


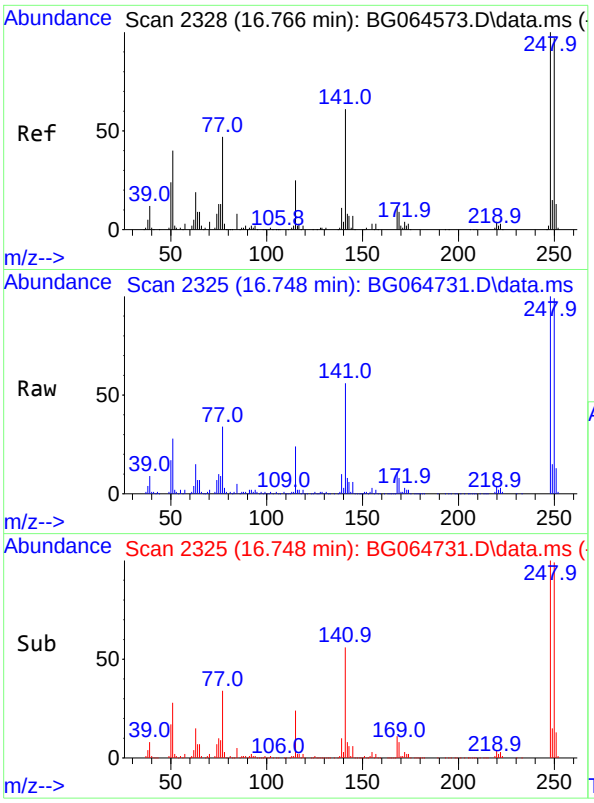


#66
n-Nitrosodiphenylamine
Concen: 43.956 ng
RT: 16.066 min Scan# 2209
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:169 Resp: 350751

Ion	Ratio	Lower	Upper
169	100		
168	69.6	56.3	84.5
167	37.1	29.0	43.6



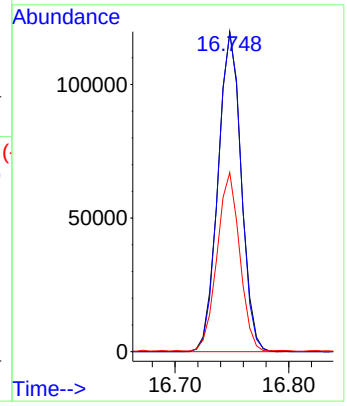


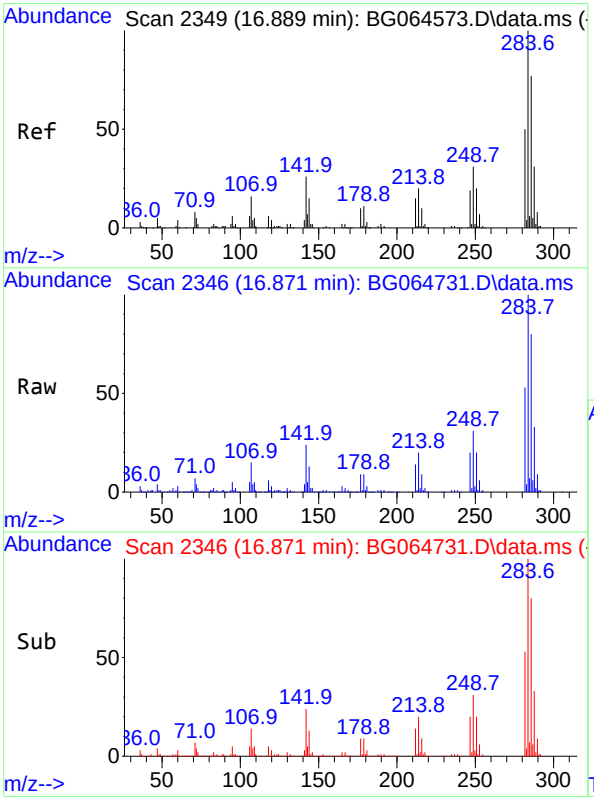
#67
4-Bromophenyl-phenylether
Concen: 48.387 ng
RT: 16.748 min Scan# 2
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:248 Resp: 169383

Ion	Ratio	Lower	Upper
248	100		
250	99.4	77.7	116.5
141	55.9	48.6	72.8

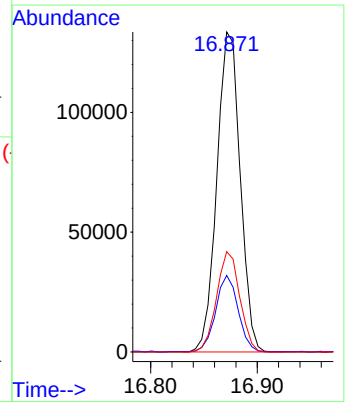


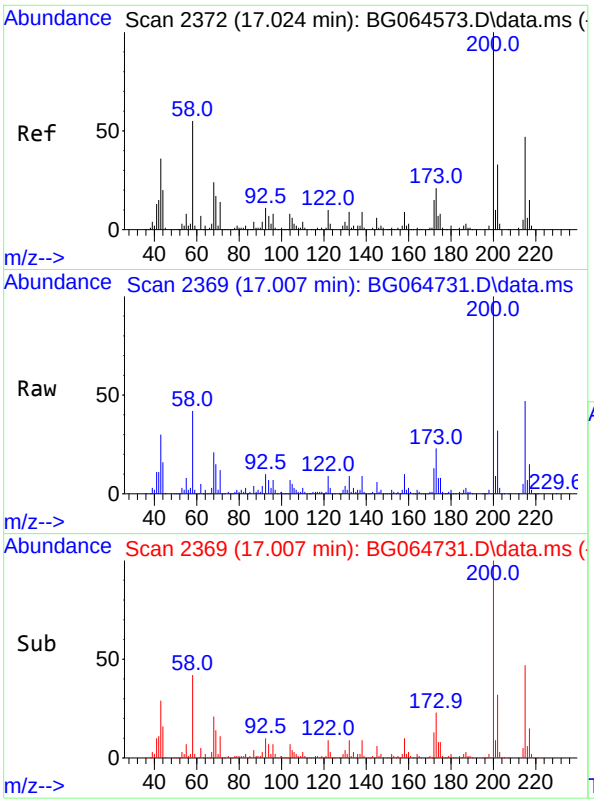


#68
Hexachlorobenzene
Concen: 50.749 ng
RT: 16.871 min Scan# 2346
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:284 Resp: 202670

Ion	Ratio	Lower	Upper
284	100		
142	23.9	21.0	31.6
249	34.0	24.9	37.3



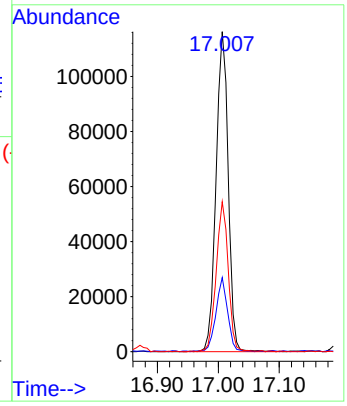


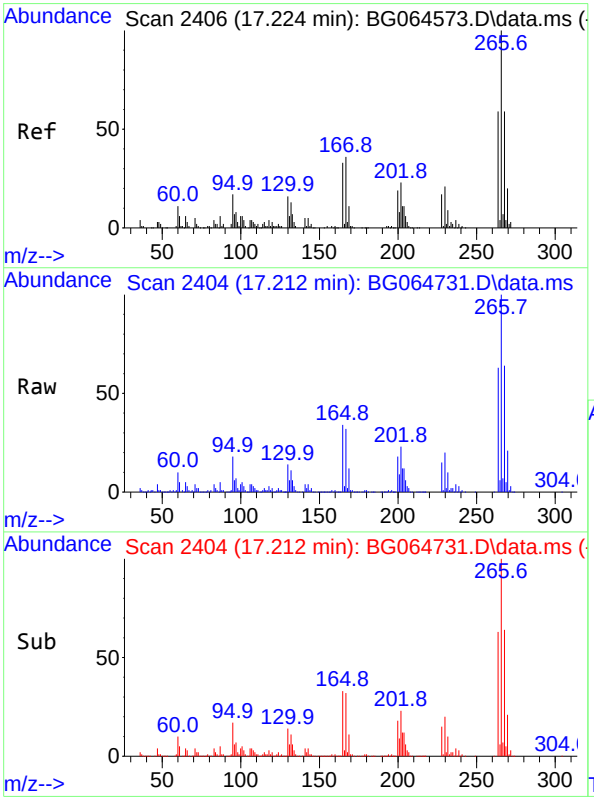
#69
Atrazine
Concen: 46.823 ng
RT: 17.007 min Scan# 2
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:200 Resp: 160784

Ion	Ratio	Lower	Upper
200	100		
173	23.2	0.9	40.9
215	46.8	27.0	67.0

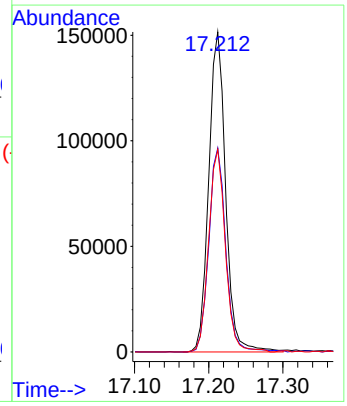


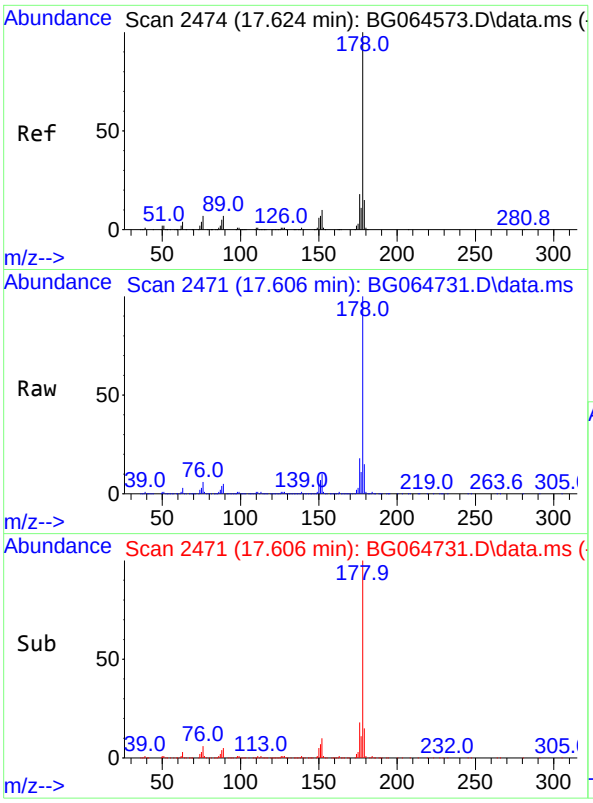


#70
Pentachlorophenol
Concen: 96.169 ng
RT: 17.212 min Scan# 2404
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:266 Resp: 239494

Ion	Ratio	Lower	Upper
266	100		
268	68.3	50.3	75.5
264	63.3	47.3	70.9



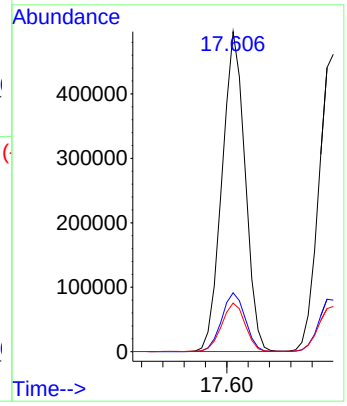


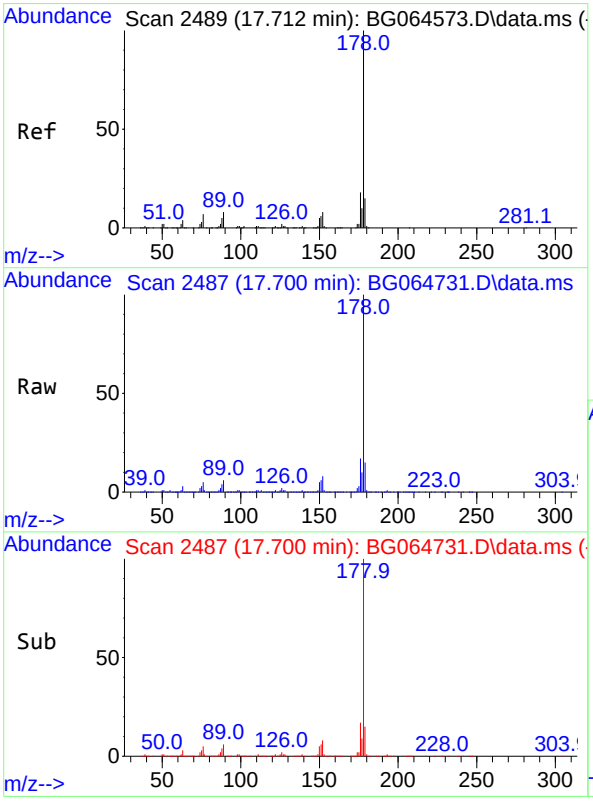
#71
Phenanthrene
Concen: 46.017 ng
RT: 17.606 min Scan# 24
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:178 Resp: 743371

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.7	22.1
179	15.2	12.2	18.4

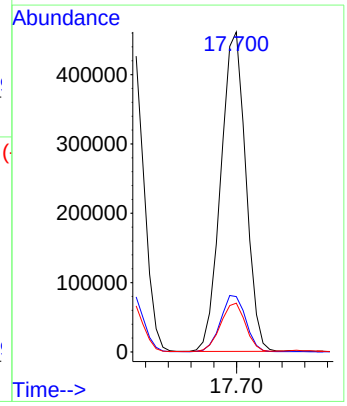


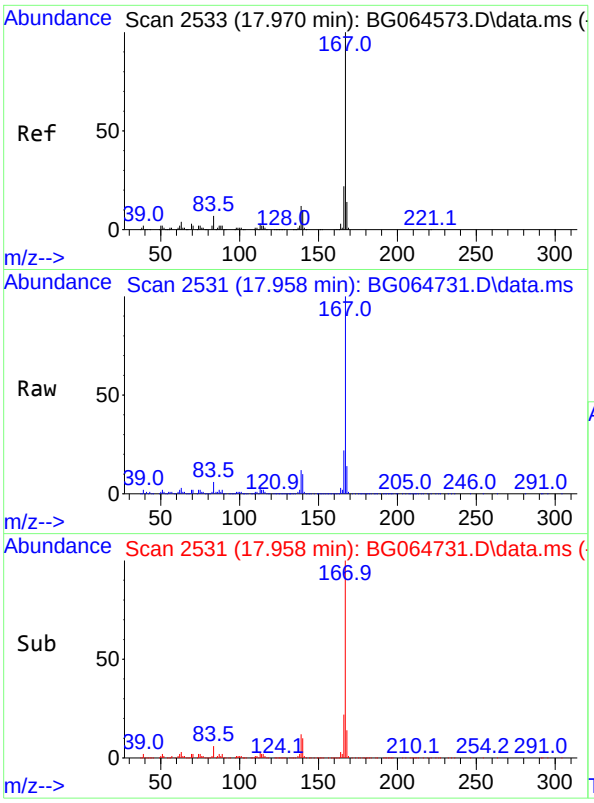


#72
Anthracene
Concen: 42.750 ng
RT: 17.700 min Scan# 2487
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:178 Resp: 702497

Ion	Ratio	Lower	Upper
178	100		
176	17.3	14.4	21.6
179	15.2	12.4	18.6



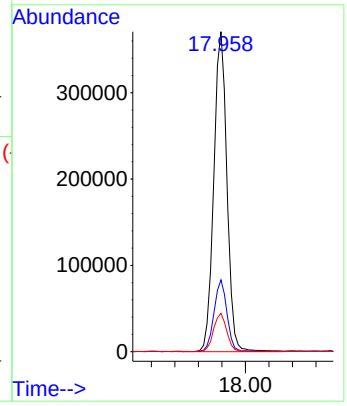


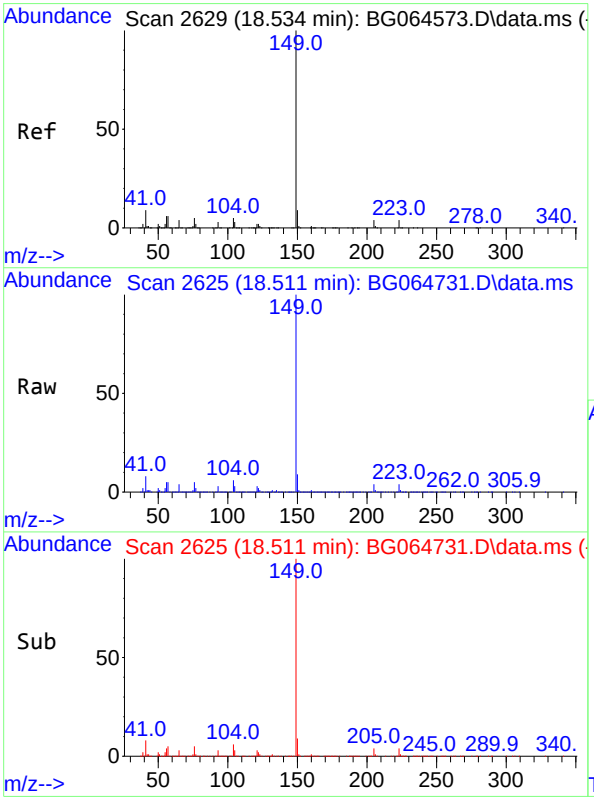
#73
Carbazole
Concen: 39.759 ng
RT: 17.958 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:167 Resp: 576132

Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.9	26.9
139	12.0	9.7	14.5

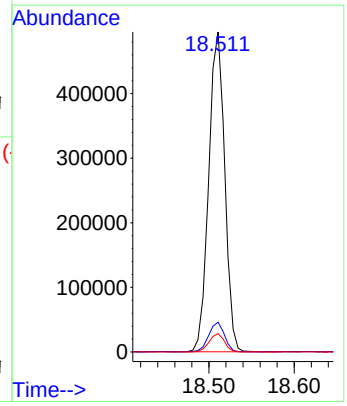


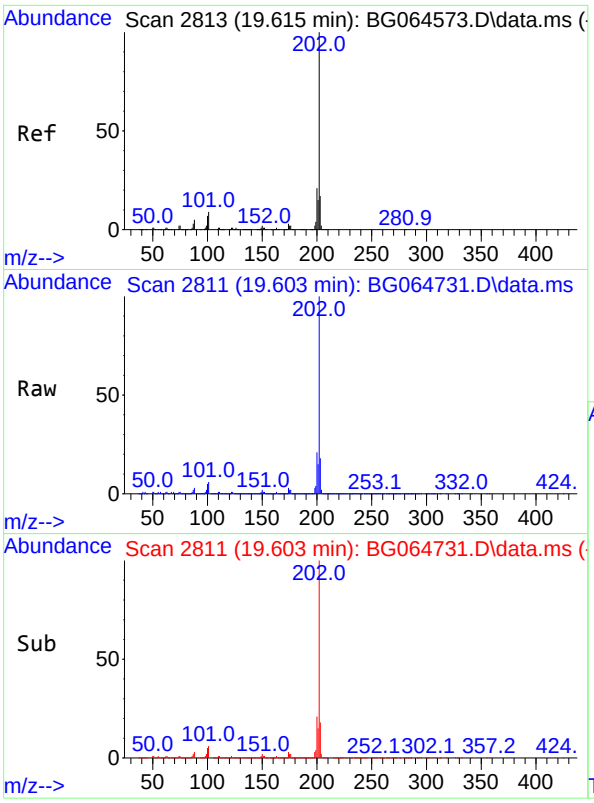


#74
Di-n-butylphthalate
Concen: 38.570 ng
RT: 18.511 min Scan# 2625
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:149 Resp: 646308

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.0	10.6
104	5.8	4.1	6.1



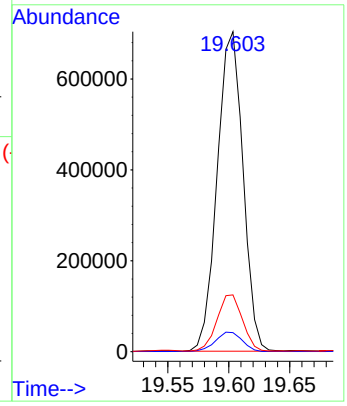


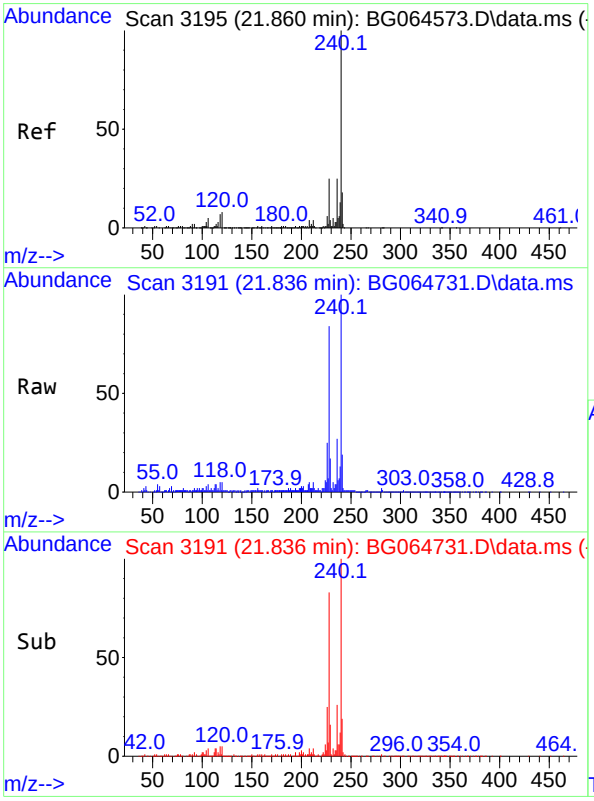
#75
Fluoranthene
Concen: 51.141 ng
RT: 19.603 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:202 Resp: 1034950

Ion	Ratio	Lower	Upper
202	100		
101	5.9	0.0	28.7
203	17.8	0.0	37.0

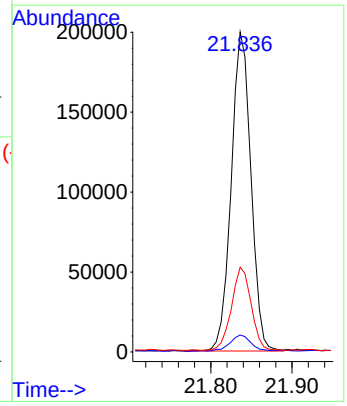


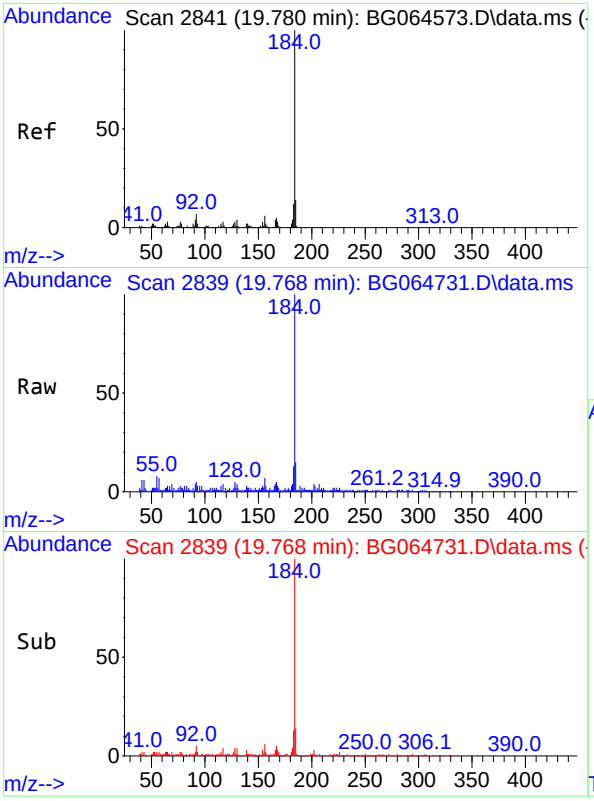


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.836 min Scan# 3191
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:240 Resp: 335587

Ion	Ratio	Lower	Upper
240	100		
120	5.3	6.5	9.7#
236	26.5	20.2	30.2



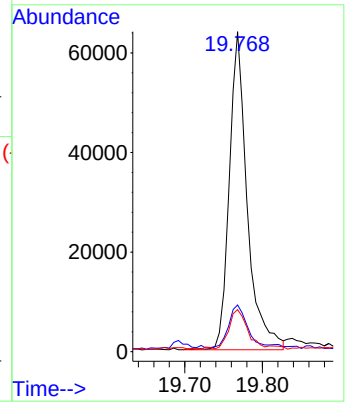


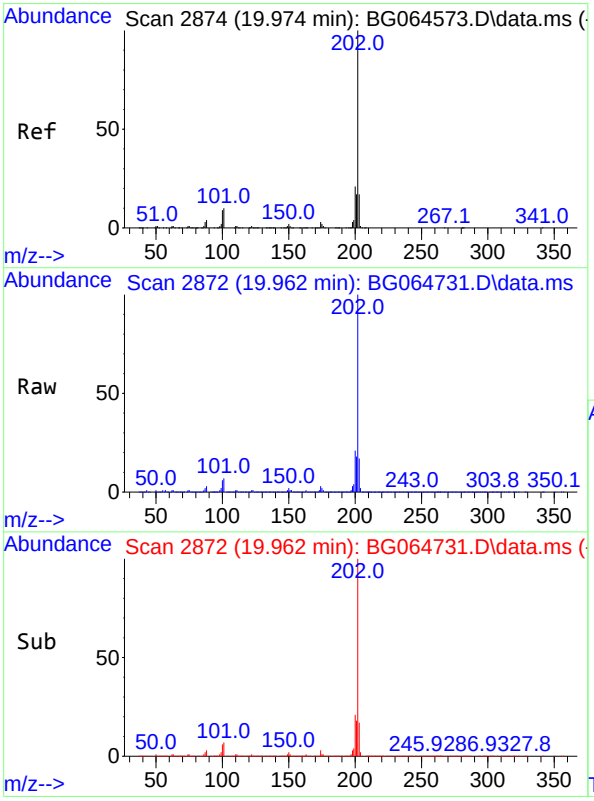
#77
Benzidine
Concen: 13.674 ng
RT: 19.768 min Scan# 2
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:184 Resp: 102812

Ion	Ratio	Lower	Upper
184	100		
185	14.6	11.4	17.2
183	13.2	9.4	14.2

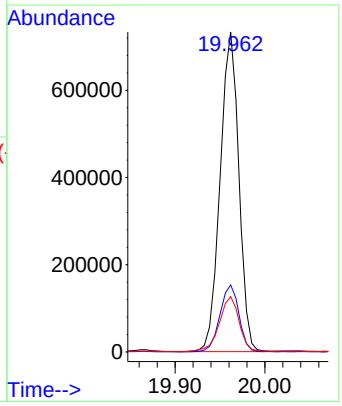


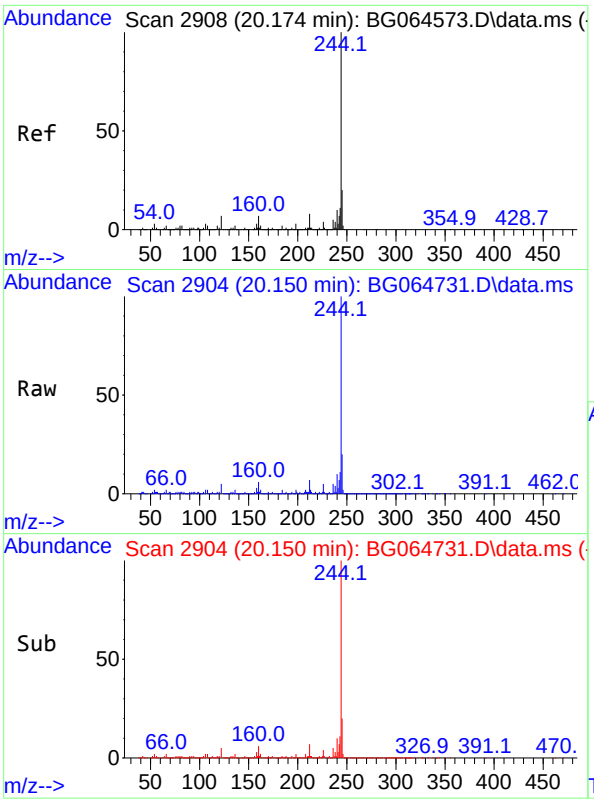


#78
Pyrene
Concen: 48.305 ng
RT: 19.962 min Scan# 2872
Delta R.T. -0.012 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:202 Resp: 1059107

Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.0	25.4
203	17.3	13.8	20.6



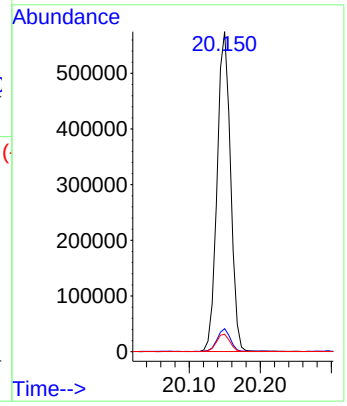


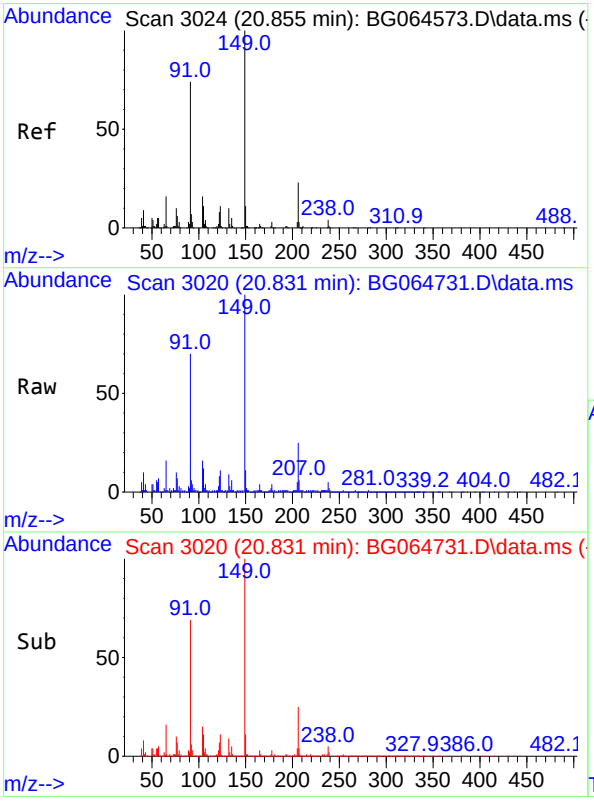
#79
Terphenyl-d14
Concen: 42.264 ng
RT: 20.150 min Scan# 2
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:244 Resp: 751555

Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.1	9.1
122	5.5	5.6	8.4#

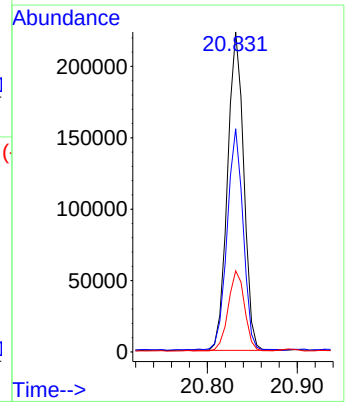


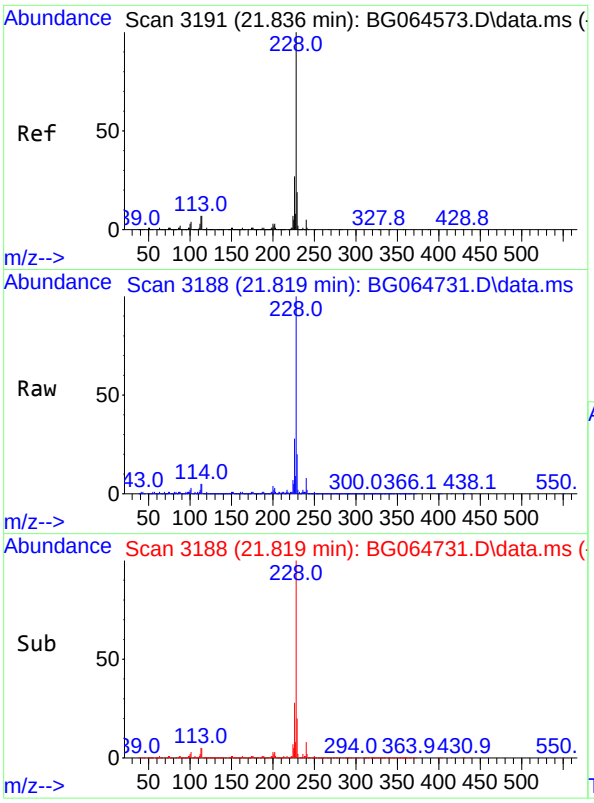


#80
Butylbenzylphthalate
Concen: 42.262 ng
RT: 20.831 min Scan# 3020
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:149 Resp: 280057

Ion	Ratio	Lower	Upper
149	100		
91	69.7	59.2	88.8
206	25.4	18.1	27.1



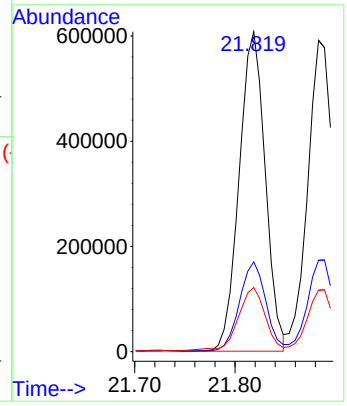


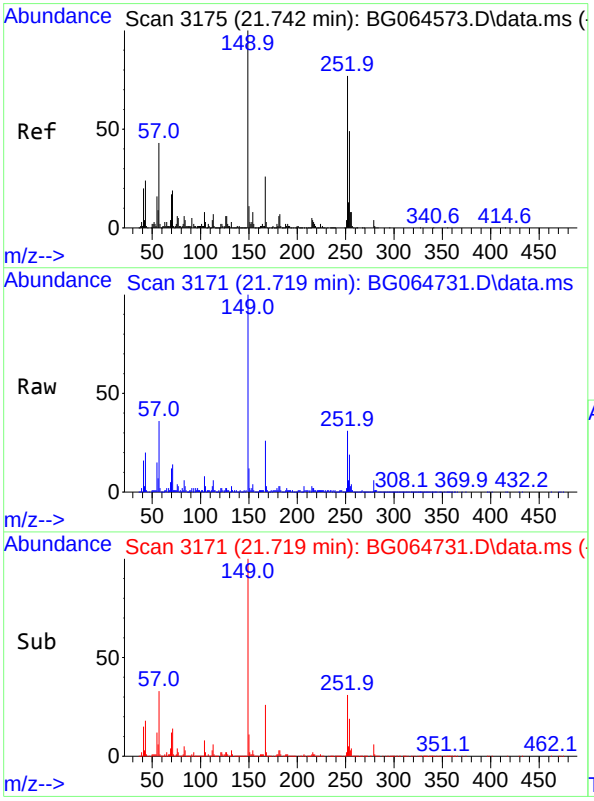
#81
Benzo(a)anthracene
Concen: 49.288 ng
RT: 21.819 min Scan# 3
Delta R.T. -0.018 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:228 Resp: 1096721

Ion	Ratio	Lower	Upper
228	100		
226	28.0	21.9	32.9
229	20.1	15.6	23.4

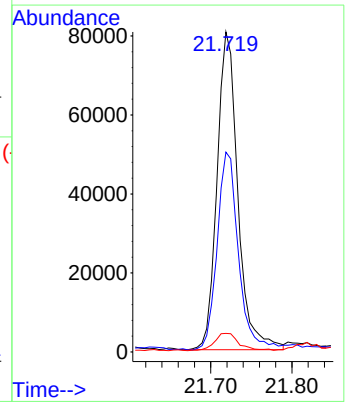


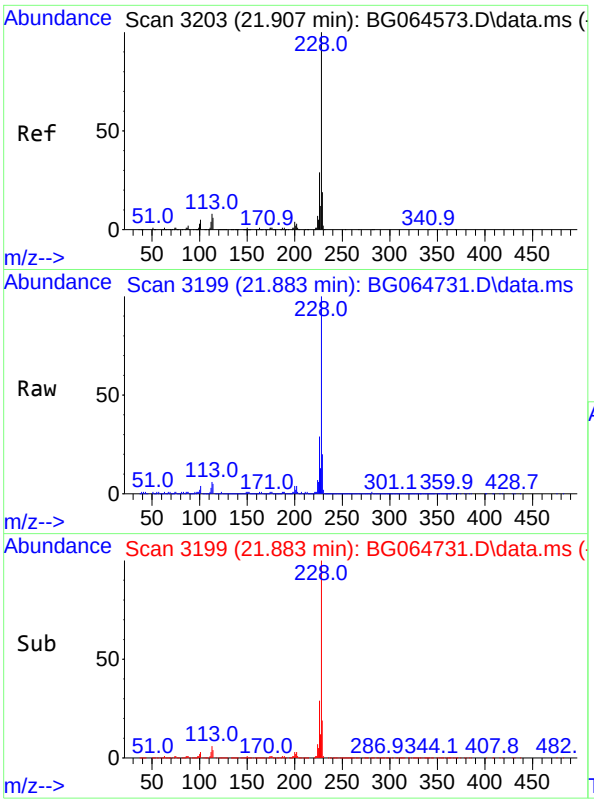


#82
3,3'-Dichlorobenzidine
Concen: 19.308 ng
RT: 21.719 min Scan# 3171
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:252 Resp: 143470

Ion	Ratio	Lower	Upper
252	100		
254	62.5	50.8	76.2
126	5.8	5.8	8.6



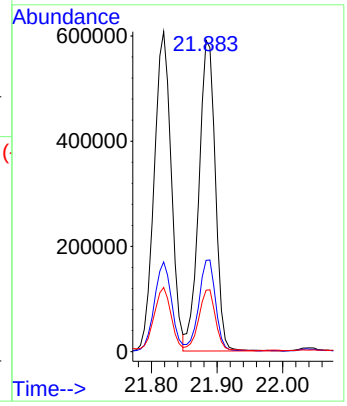


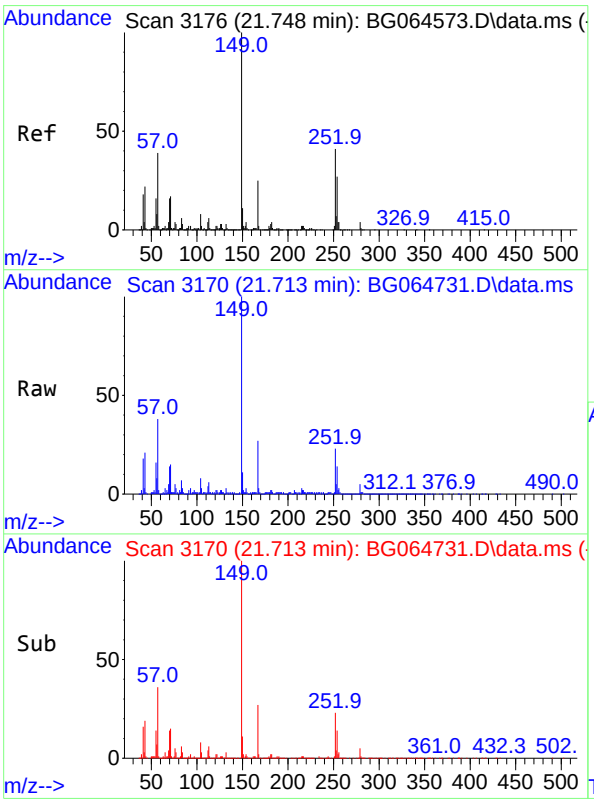
#83
Chrysene
Concen: 48.617 ng
RT: 21.883 min Scan# 3
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:228 Resp: 1029341

Ion	Ratio	Lower	Upper
228	100		
226	29.3	23.3	34.9
229	19.7	15.2	22.8

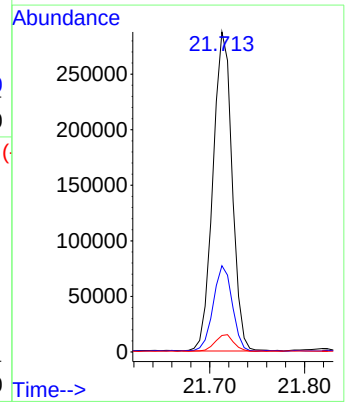


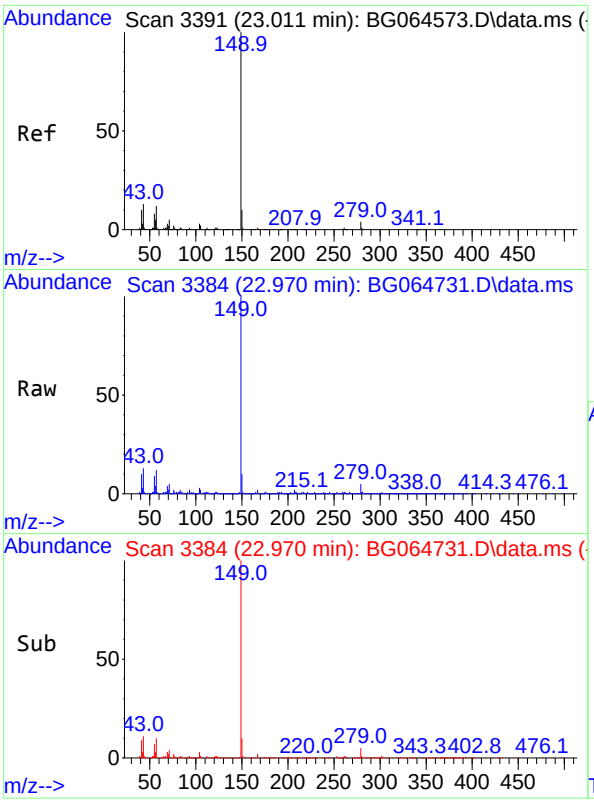


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.667 ng
RT: 21.713 min Scan# 3170
Delta R.T. -0.035 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:149 Resp: 402679

Ion	Ratio	Lower	Upper
149	100		
167	27.0	20.0	30.0
279	5.2	3.1	4.7#



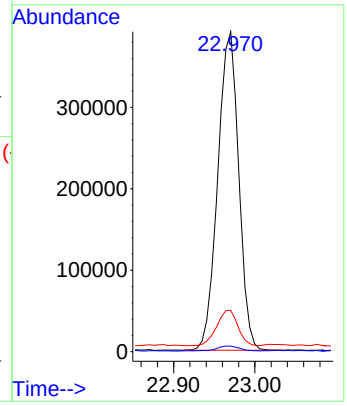


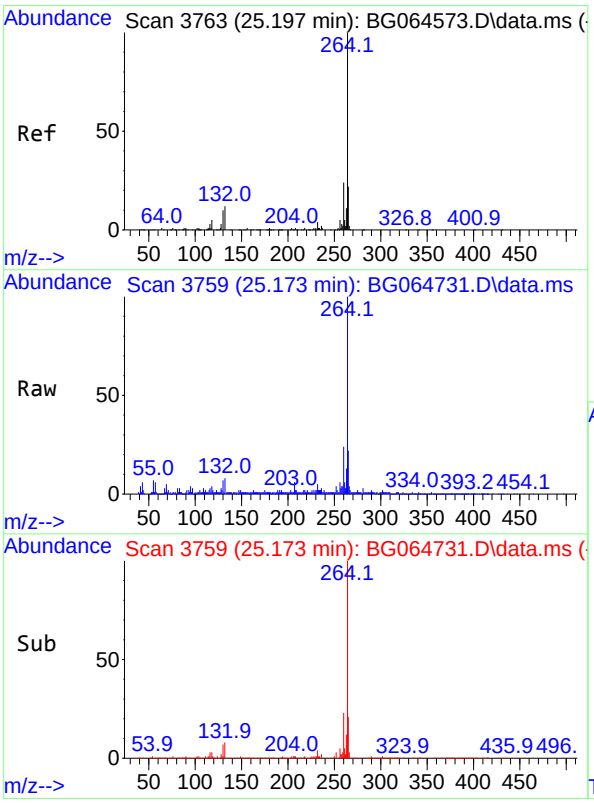
#85
Di-n-octyl phthalate
Concen: 42.077 ng
RT: 22.970 min Scan# 3
Delta R.T. -0.041 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:149 Resp: 702454

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	11.3	10.8	16.2

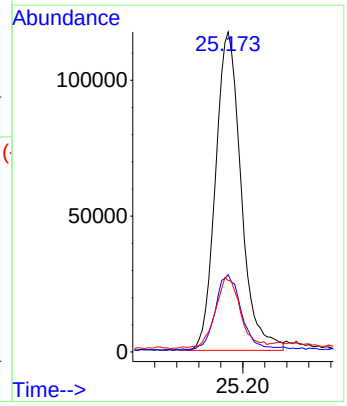


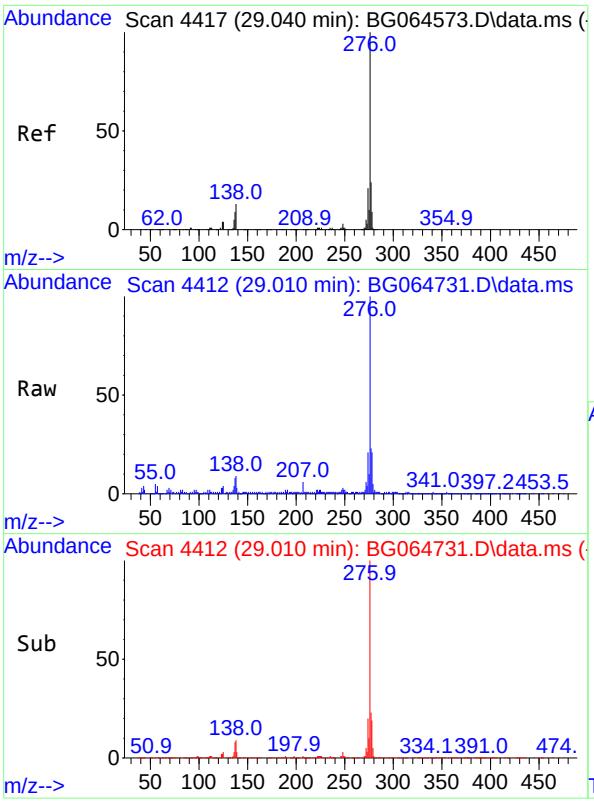


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.173 min Scan# 3759
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:264 Resp: 378588

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.0	28.4
265	22.4	17.6	26.4



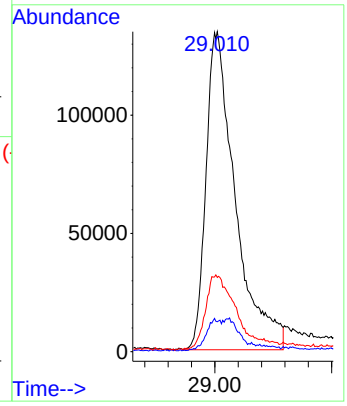


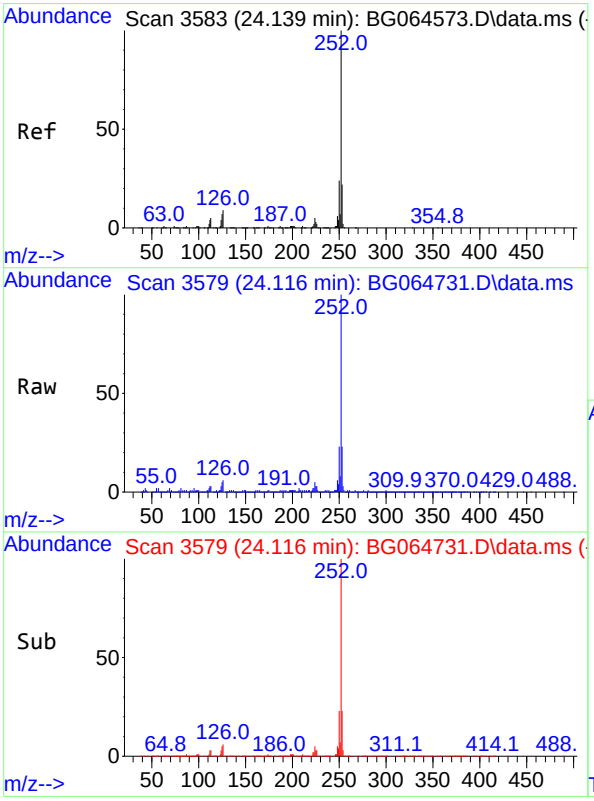
#87
Indeno(1,2,3-cd)pyrene
Concen: 42.107 ng
RT: 29.010 min Scan# 44
Delta R.T. -0.030 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:276 Resp: 1172698

Ion	Ratio	Lower	Upper
276	100		
138	3.7	10.8	16.2#
277	24.0	20.1	30.1

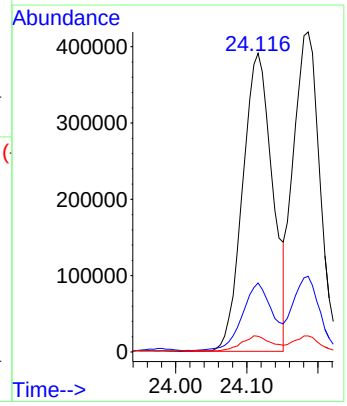


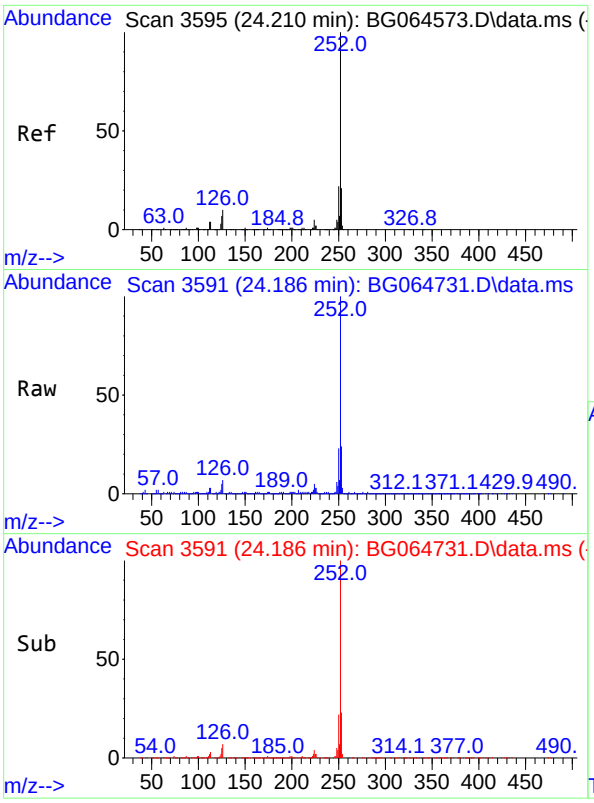


#88
Benzo(b)fluoranthene
Concen: 49.206 ng
RT: 24.116 min Scan# 3579
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:252 Resp: 1142315

Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.8	26.8
125	5.3	5.6	8.4#



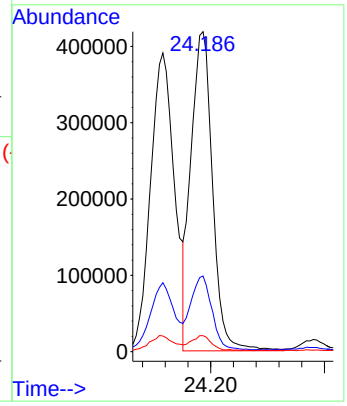


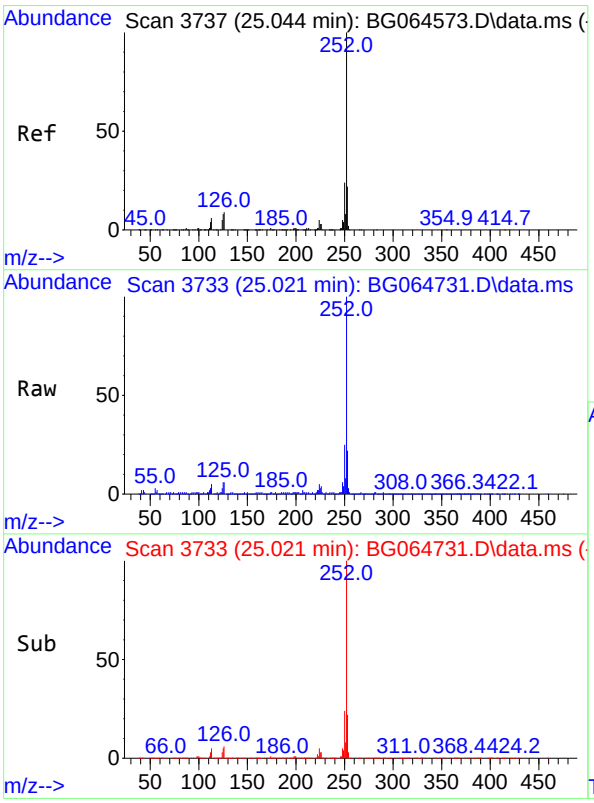
#89
Benzo(k)fluoranthene
Concen: 47.486 ng
RT: 24.186 min Scan# 3
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:252 Resp: 1103146

Ion	Ratio	Lower	Upper
252	100		
253	23.7	16.8	25.2
125	5.0	5.4	8.0#

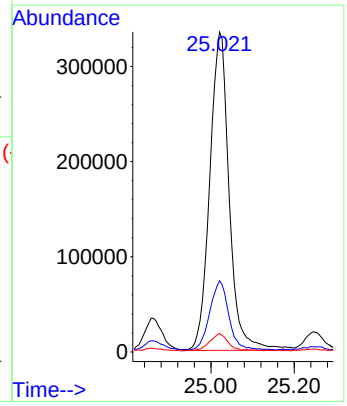


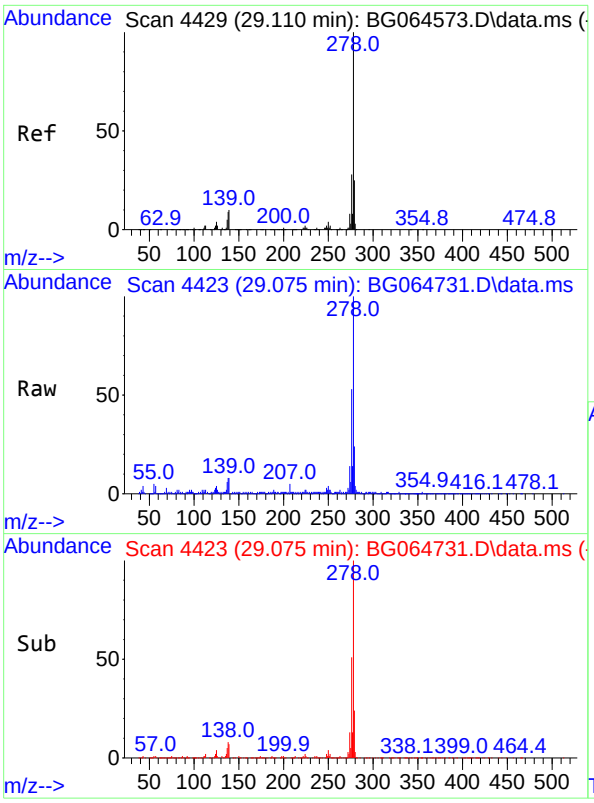


#90
Benzo(a)pyrene
Concen: 50.687 ng
RT: 25.021 min Scan# 3733
Delta R.T. -0.024 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:252 Resp: 1081642

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.6	26.4
125	5.8	6.1	9.1#



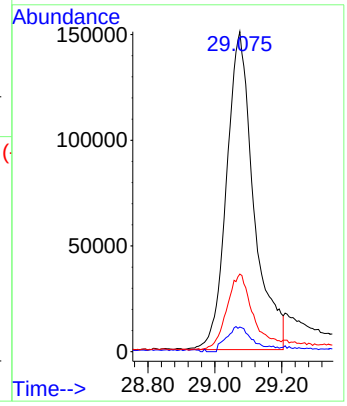


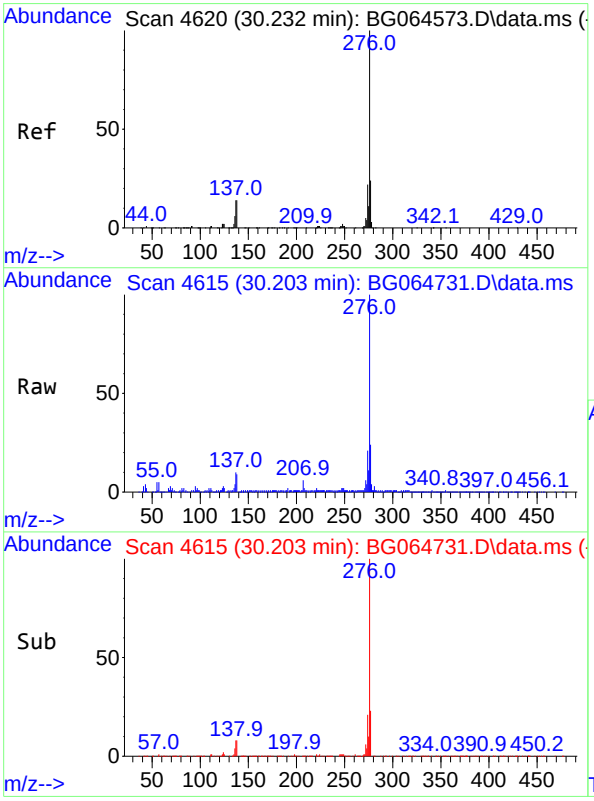
#91
Dibenzo(a,h)anthracene
Concen: 37.488 ng
RT: 29.075 min Scan# 4
Delta R.T. -0.035 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Instrument :
BNA_G
ClientSampleId :
EO-03-110625MS

Tgt Ion:278 Resp: 848211

Ion	Ratio	Lower	Upper
278	100		
139	7.7	8.0	12.0#
279	24.3	19.8	29.6





#92
Benzo(g,h,i)perylene
Concen: 38.144 ng
RT: 30.203 min Scan# 4615
Delta R.T. -0.030 min
Lab File: BG064731.D
Acq: 10 Nov 2025 13:26

Tgt Ion:276 Resp: 824459

Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.1	28.7
138	9.0	11.3	16.9#