Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102725\
Data File : BG064591.D
Acq On : 27 Oct 2025 17:25
Operator : RC/JU
Sample : Q3439-05MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Quant Time: Nov 04 01:21:51 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	8.217	152	38243	20.000	ng		0.00
21) Naphthalene-d8	11.043	136	154553	20.000	ng		0.00
39) Acenaphthene-d10	14.839	164	118865	20.000	ng		0.00
64) Phenanthrene-d10	17.577	188	281370	20.000	ng		0.00
76) Chrysene-d12	21.854	240	304154	20.000	ng		0.00
86) Perylene-d12	25.197	264	332284	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.750	112	232916	102.227	ng		0.00
7) Phenol-d6	7.354	99	304372	97.354	ng		0.00
23) Nitrobenzene-d5	9.381	82	167086	64.933	ng		0.00
42) 2,4,6-Tribromophenol	16.320	330	173458	101.108	ng		0.00
45) 2-Fluorobiphenyl	13.470	172	478406	61.005	ng		0.00
79) Terphenyl-d14	20.168	244	988689	61.345	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.582	88	38664	38.330	ng		98
3) Pyridine	3.993	79	105787	34.923	ng		98
4) n-Nitrosodimethylamine	3.899	42	70692	43.518	ng		97
6) Aniline	7.530	93	111165	26.130	ng		98
8) 2-Chlorophenol	7.777	128	126517	53.051	ng		100
9) Benzaldehyde	7.336	77	59919	35.105	ng		95
10) Phenol	7.377	94	176658	51.093	ng		97
11) bis(2-Chloroethyl)ether	7.624	93	113991	44.841	ng		98
12) 1,3-Dichlorobenzene	8.111	146	131825	48.027	ng		96
13) 1,4-Dichlorobenzene	8.252	146	135732	48.633	ng		96
14) 1,2-Dichlorobenzene	8.576	146	127704	47.439	ng		97
15) Benzyl Alcohol	8.446	79	130048	50.443	ng		96
16) 2,2'-oxybis(1-Chloropr...	8.746	45	308901	46.325	ng		99
17) 2-Methylphenol	8.646	107	119631	52.112	ng		98
18) Hexachloroethane	9.322	117	46568	47.547	ng		98
19) n-Nitroso-di-n-propyla...	9.028	70	103937	48.103	ng		97
20) 3+4-Methylphenols	8.975	107	159656	49.453	ng		98
22) Acetophenone	9.040	105	223522	52.906	ng	#	100
24) Nitrobenzene	9.422	77	144109	51.490	ng		99
25) Isophorone	9.956	82	291079	47.142	ng		99
26) 2-Nitrophenol	10.144	139	52682	48.735	ng		94
27) 2,4-Dimethylphenol	10.191	122	131410	57.216	ng		98
28) bis(2-Chloroethoxy)met...	10.432	93	168975	48.065	ng		98
29) 2,4-Dichlorophenol	10.679	162	132000	53.404	ng		99
30) 1,2,4-Trichlorobenzene	10.902	180	143468	51.085	ng		99
31) Naphthalene	11.096	128	408198	47.637	ng		100
32) Benzoic acid	10.327	122	91977	51.841	ng		94
33) 4-Chloroaniline	11.184	127	42274	12.693	ng		98
34) Hexachlorobutadiene	11.390	225	103827	47.273	ng		92
35) Caprolactam	12.001	113	20608	21.738	ng		94
36) 4-Chloro-3-methylphenol	12.295	107	150753	50.740	ng		99
37) 2-Methylnaphthalene	12.688	142	277925	44.177	ng		98
38) 1-Methylnaphthalene	12.906	142	288664	46.349	ng		97
40) 1,2,4,5-Tetrachloroben...	13.053	216	216203	54.197	ng		99
41) Hexachlorocyclopentadiene	13.035	237	244687	136.273	ng		98
43) 2,4,6-Trichlorophenol	13.276	196	126708	55.528	ng		97

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102725\
Data File : BG064591.D
Acq On : 27 Oct 2025 17:25
Operator : RC/JU
Sample : Q3439-05MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Quant Time: Nov 04 01:21:51 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	13.347	196	139830	53.102	ng		99
46) 1,1'-Biphenyl	13.681	154	458987	54.315	ng		98
47) 2-Chloronaphthalene	13.728	162	310665	48.704	ng		99
48) 2-Nitroaniline	13.911	65	105234	49.067	ng		96
49) Acenaphthylene	14.569	152	560025	55.662	ng		98
50) Dimethylphthalate	14.287	163	435033	47.829	ng		99
51) 2,6-Dinitrotoluene	14.398	165	82691	54.626	ng		97
52) Acenaphthene	14.909	154	358851	52.204	ng		97
53) 3-Nitroaniline	14.727	138	42092	26.928	ng	#	95
54) 2,4-Dinitrophenol	14.933	184	90927	97.430	ng	#	34
55) Dibenzofuran	15.238	168	538020	48.413	ng		98
56) 4-Nitrophenol	15.021	139	154795	106.812	ng		96
57) 2,4-Dinitrotoluene	15.186	165	118466	50.860	ng	#	98
58) Fluorene	15.885	166	421871	48.608	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.456	232	141378	56.146	ng		98
60) Diethylphthalate	15.644	149	438111	47.174	ng		99
61) 4-Chlorophenyl-phenyle...	15.873	204	234514	48.149	ng		100
62) 4-Nitroaniline	15.885	138	88677	50.993	ng		96
63) Azobenzene	16.167	77	456132	53.529	ng		99
65) 4,6-Dinitro-2-methylph...	15.943	198	64395	51.557	ng		95
66) n-Nitrosodiphenylamine	16.084	169	386929	50.908	ng		99
67) 4-Bromophenyl-phenylether	16.766	248	164166	49.235	ng		98
68) Hexachlorobenzene	16.889	284	189325	49.771	ng		99
69) Atrazine	17.025	200	164862	50.404	ng		98
70) Pentachlorophenol	17.224	266	252462	106.431	ng		93
71) Phenanthrene	17.624	178	754132	49.011	ng		99
72) Anthracene	17.712	178	770848	49.248	ng		99
73) Carbazole	17.971	167	669776	48.526	ng		100
74) Di-n-butylphthalate	18.529	149	763539	47.839	ng		99
75) Fluoranthene	19.616	202	907995	47.105	ng		99
77) Benzidine	19.780	184	194912	28.603	ng		98
78) Pyrene	19.974	202	959415	48.280	ng		99
80) Butylbenzylphthalate	20.849	149	326982	54.443	ng		99
81) Benzo(a)anthracene	21.837	228	1001336	49.652	ng		100
82) 3,3'-Dichlorobenzidine	21.737	252	144619	21.474	ng		98
83) Chrysene	21.901	228	940262	48.999	ng		99
84) Bis(2-ethylhexyl)phtha...	21.743	149	469605	52.327	ng		99
85) Di-n-octyl phthalate	23.006	149	803459	53.101	ng		98
87) Indeno(1,2,3-cd)pyrene	29.040	276	1219199	49.877	ng		99
88) Benzo(b)fluoranthene	24.134	252	988760	48.527	ng		99
89) Benzo(k)fluoranthene	24.210	252	1040885	51.050	ng		97
90) Benzo(a)pyrene	25.045	252	966919	51.625	ng		99
91) Dibenzo(a,h)anthracene	29.110	278	1005793	50.647	ng		98
92) Benzo(g,h,i)perylene	30.233	276	977591	51.532	ng		98

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

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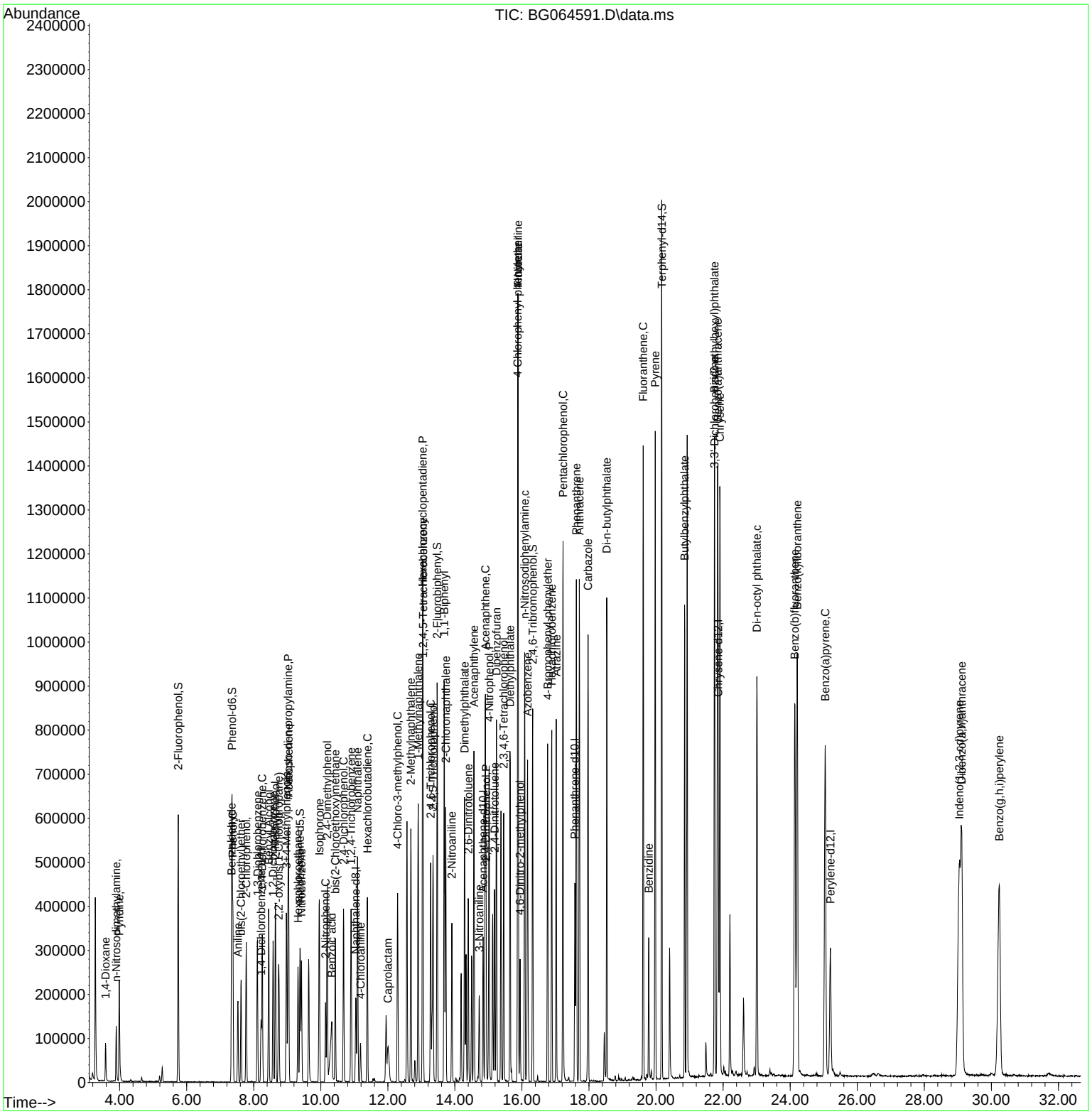
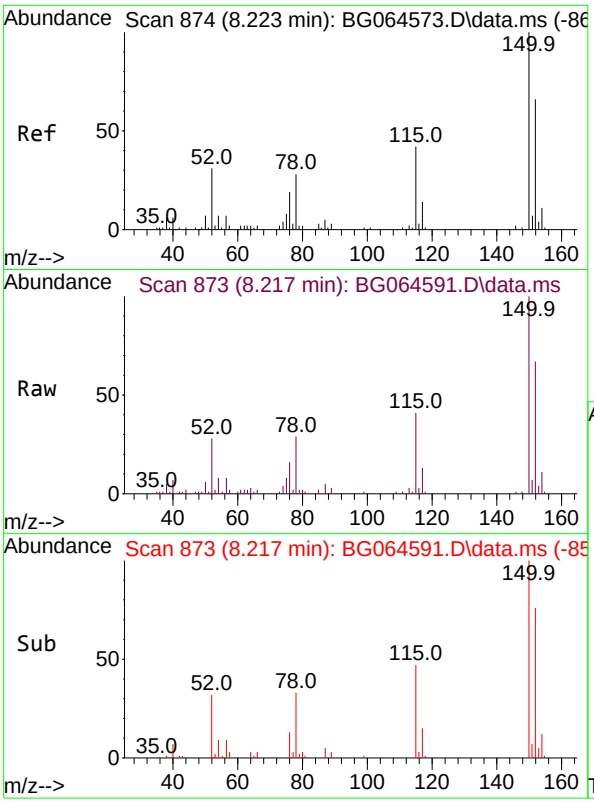
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102725\
Data File : BG064591.D
Acq On : 27 Oct 2025 17:25
Operator : RC/JU
Sample : Q3439-05MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Quant Time: Nov 04 01:21:51 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



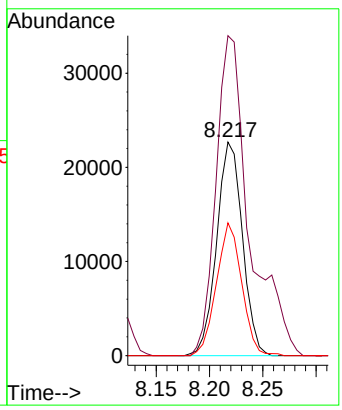


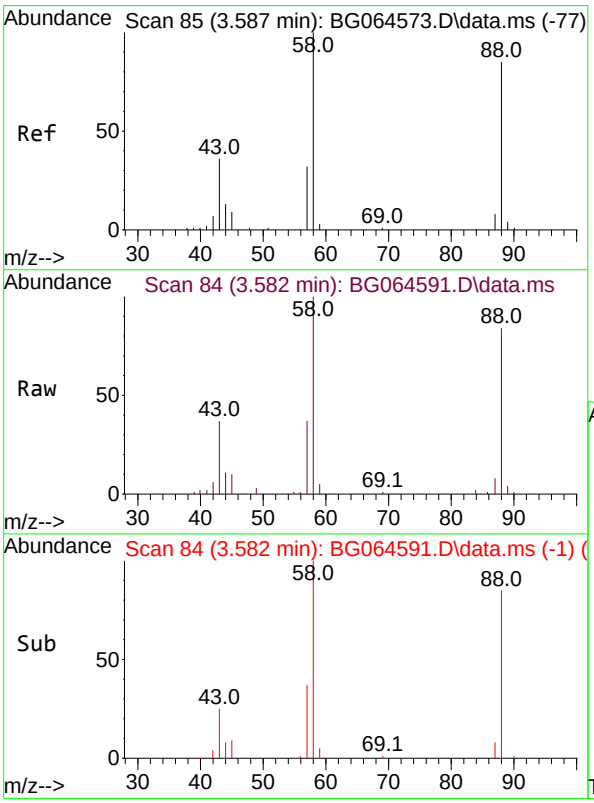
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.217 min Scan# 8
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:152 Resp: 38243

Ion	Ratio	Lower	Upper
152	100		
150	149.9	122.2	183.4
115	62.2	50.8	76.2

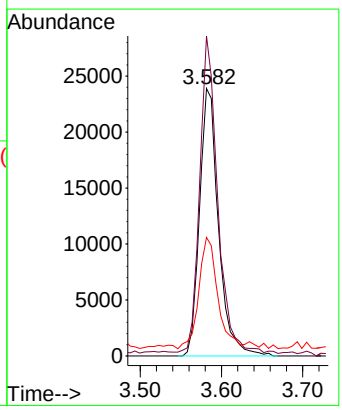


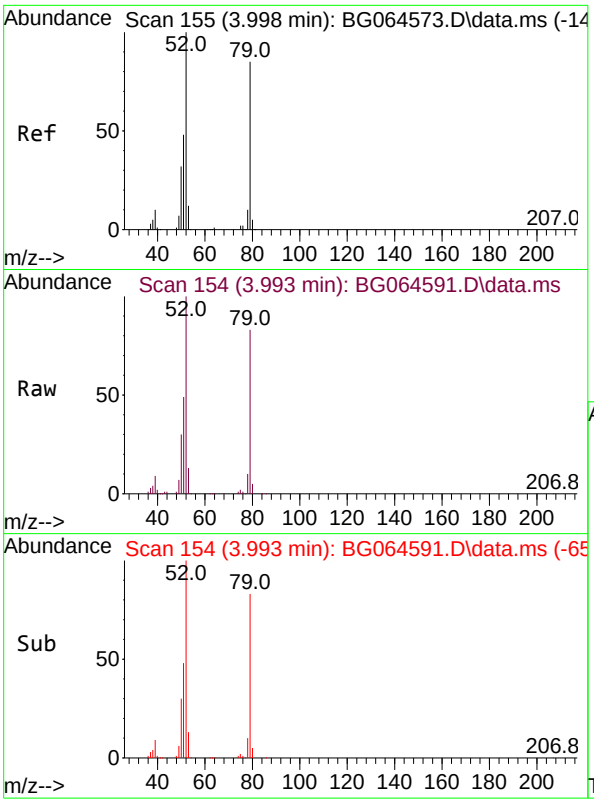


#2
1,4-Dioxane
Concen: 38.330 ng
RT: 3.582 min Scan# 84
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion: 88 Resp: 38664

Ion	Ratio	Lower	Upper
88	100		
58	112.8	92.4	138.6
43	41.8	33.0	49.6



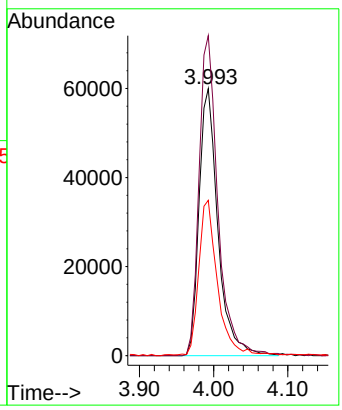


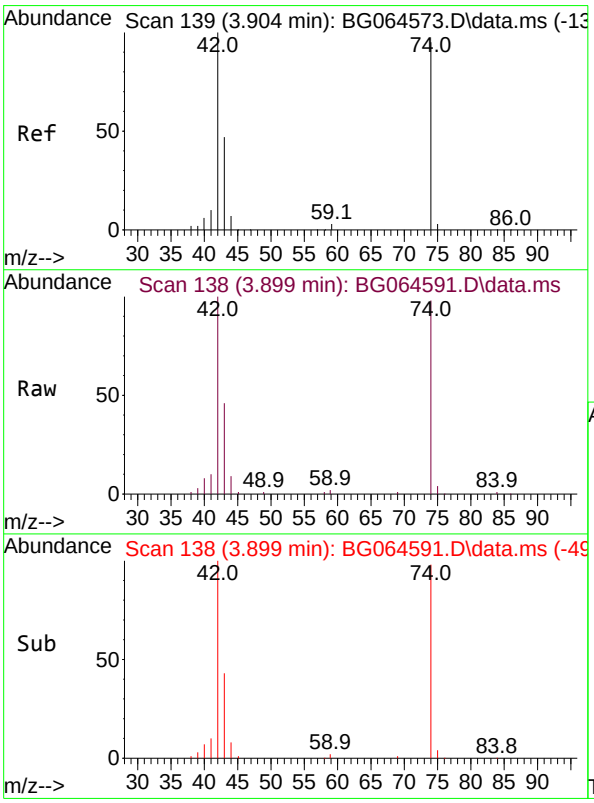
#3
Pyridine
Concen: 34.923 ng
RT: 3.993 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 79 Resp: 105787

Ion	Ratio	Lower	Upper
79	100		
52	119.9	94.2	141.2
51	58.2	46.1	69.1

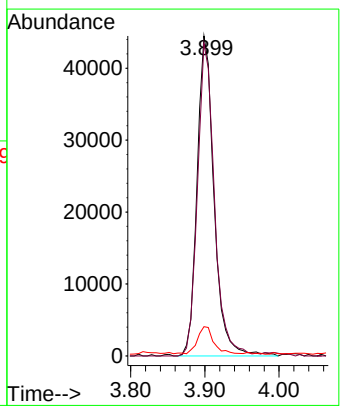


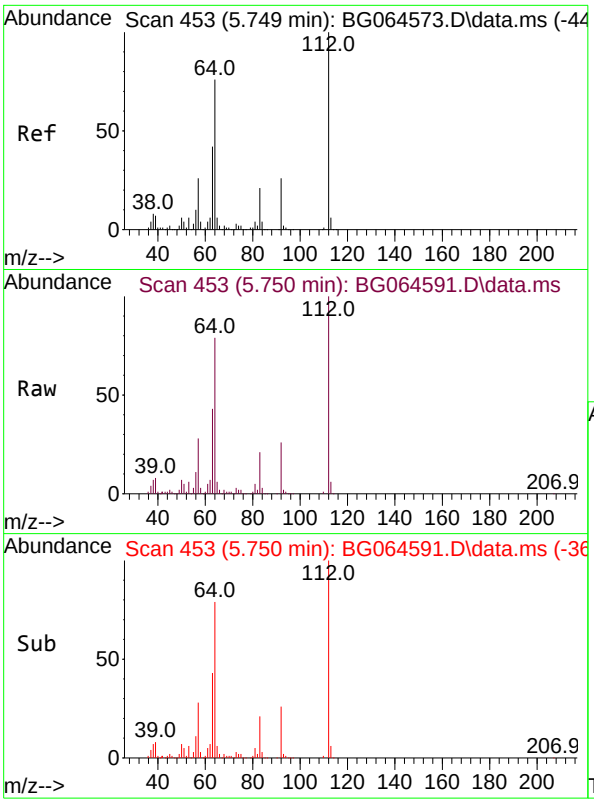


#4
n-Nitrosodimethylamine
Concen: 43.518 ng
RT: 3.899 min Scan# 138
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion: 42 Resp: 70692

Ion	Ratio	Lower	Upper
42	100		
74	97.6	76.1	114.1
44	9.1	6.3	9.5



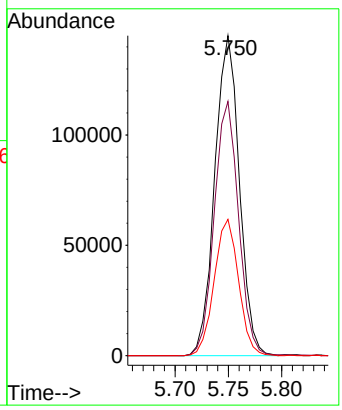


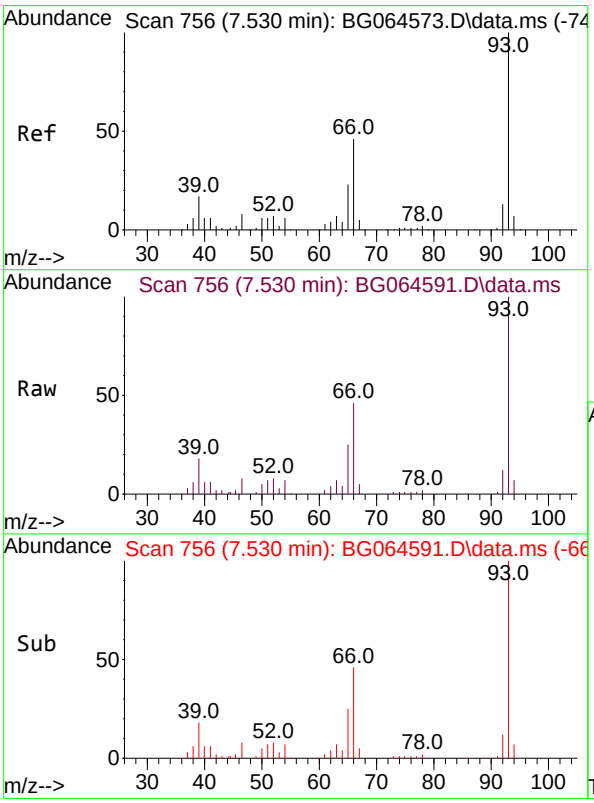
#5
2-Fluorophenol
Concen: 102.227 ng
RT: 5.750 min Scan# 4
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:112 Resp: 232916

Ion	Ratio	Lower	Upper
112	100		
64	79.4	60.7	91.1
63	42.6	33.4	50.0

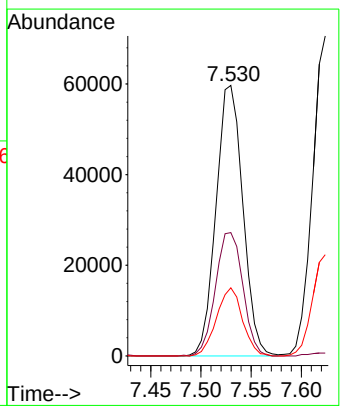


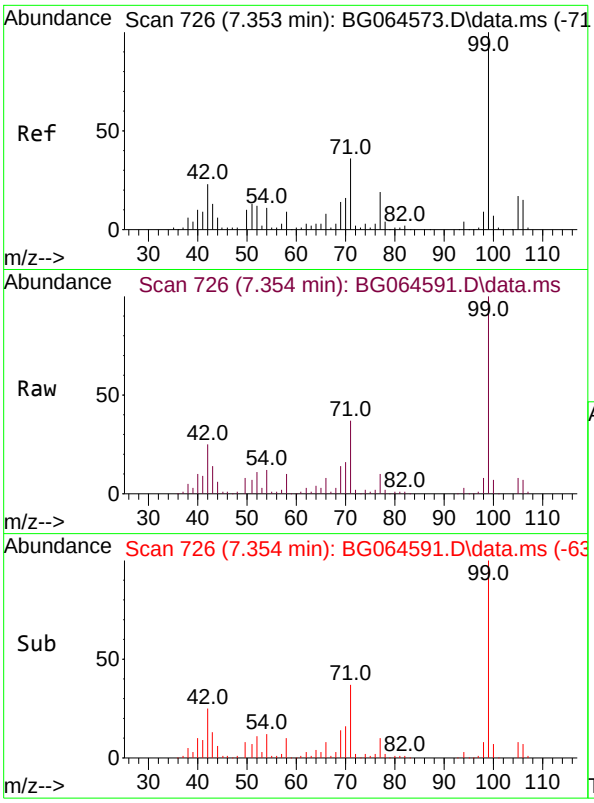


#6
Aniline
Concen: 26.130 ng
RT: 7.530 min Scan# 756
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion: 93 Resp: 111165

Ion	Ratio	Lower	Upper
93	100		
66	45.6	37.0	55.6
65	25.2	18.3	27.5



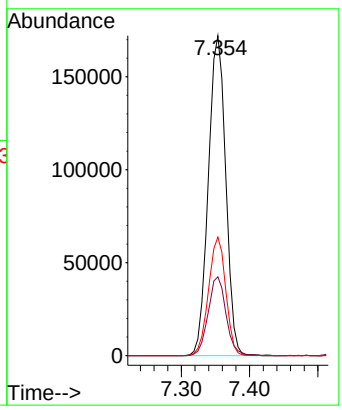


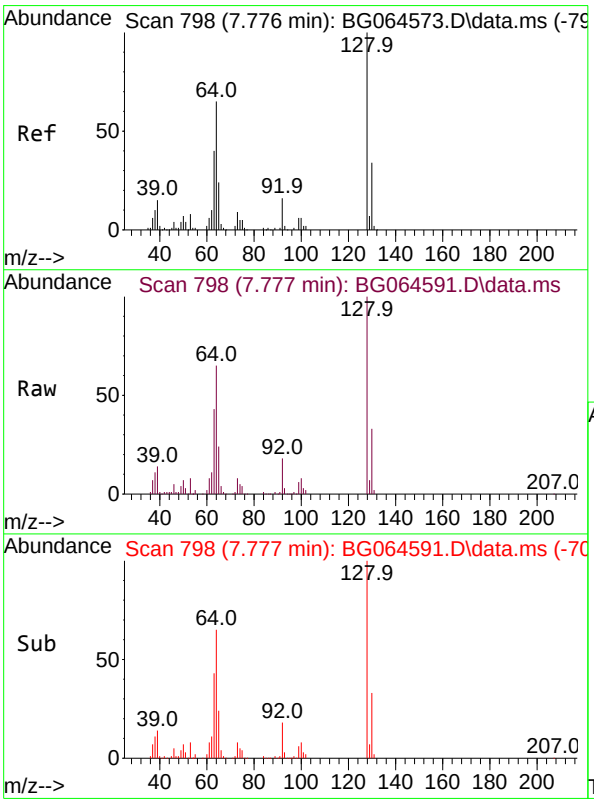
#7
Phenol-d6
Concen: 97.354 ng
RT: 7.354 min Scan# 7
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 99 Resp: 304372

Ion	Ratio	Lower	Upper
99	100		
42	24.6	18.3	27.5
71	37.0	28.6	43.0

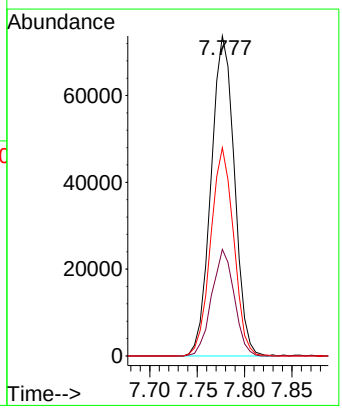


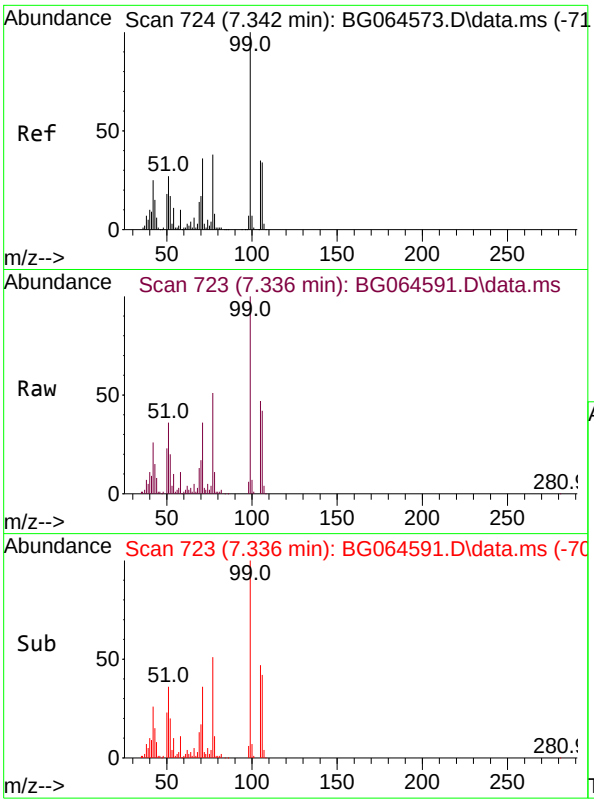


#8
2-Chlorophenol
Concen: 53.051 ng
RT: 7.777 min Scan# 798
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:128 Resp: 126517

Ion	Ratio	Lower	Upper
128	100		
130	33.3	13.5	53.5
64	65.0	45.2	85.2



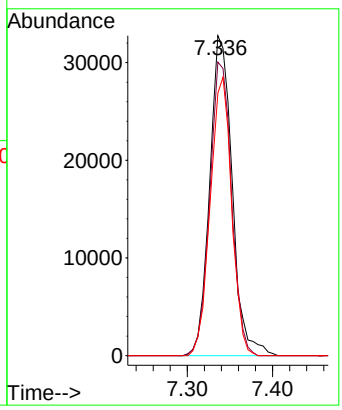


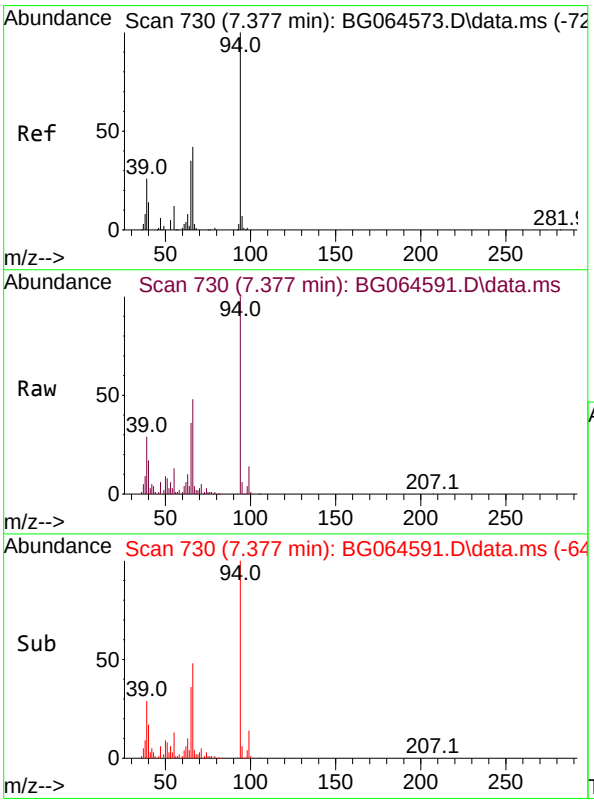
#9
Benzaldehyde
Concen: 35.105 ng
RT: 7.336 min Scan# 7
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 77 Resp: 59919

Ion	Ratio	Lower	Upper
77	100		
105	91.7	72.9	112.9
106	82.0	70.8	110.8

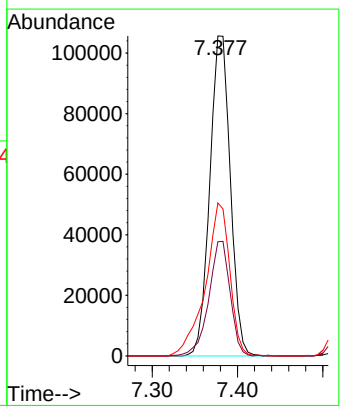


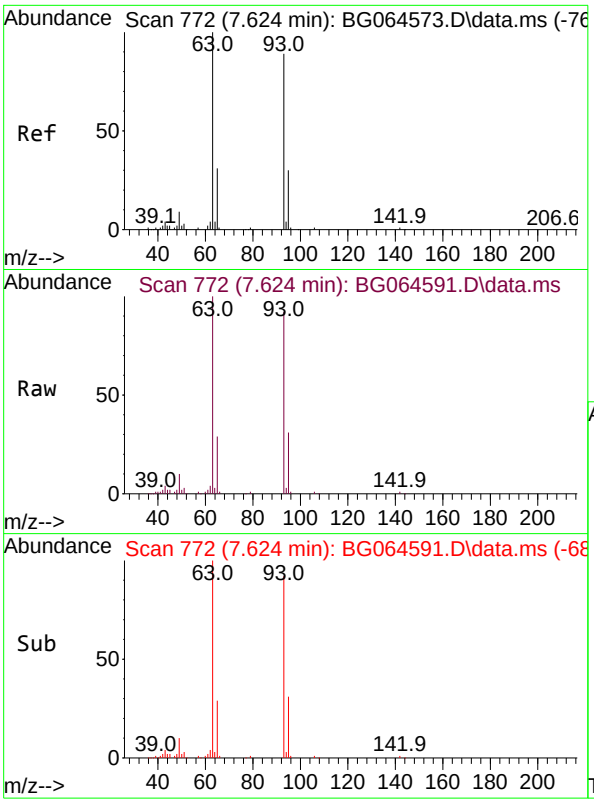


#10
Phenol
Concen: 51.093 ng
RT: 7.377 min Scan# 730
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion: 94 Resp: 176658

Ion	Ratio	Lower	Upper
94	100		
65	35.7	15.8	55.8
66	47.8	24.0	64.0



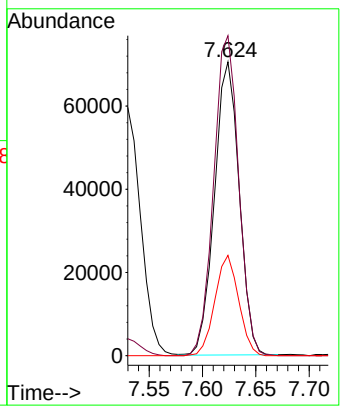


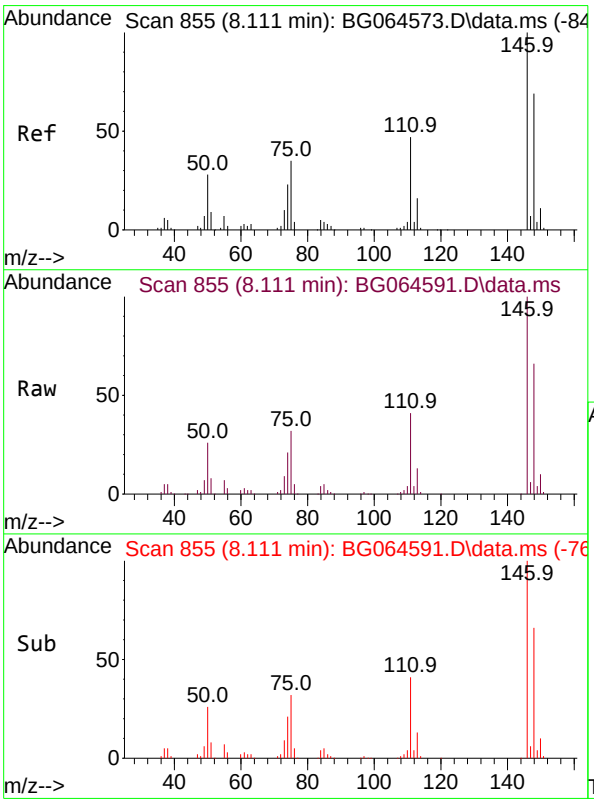
#11
bis(2-Chloroethyl)ether
Concen: 44.841 ng
RT: 7.624 min Scan# 7
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 93 Resp: 113991

Ion	Ratio	Lower	Upper
93	100		
63	108.9	91.3	131.3
95	34.1	13.3	53.3

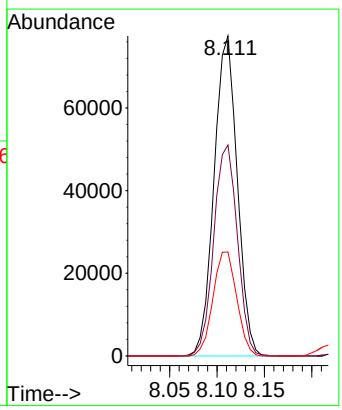


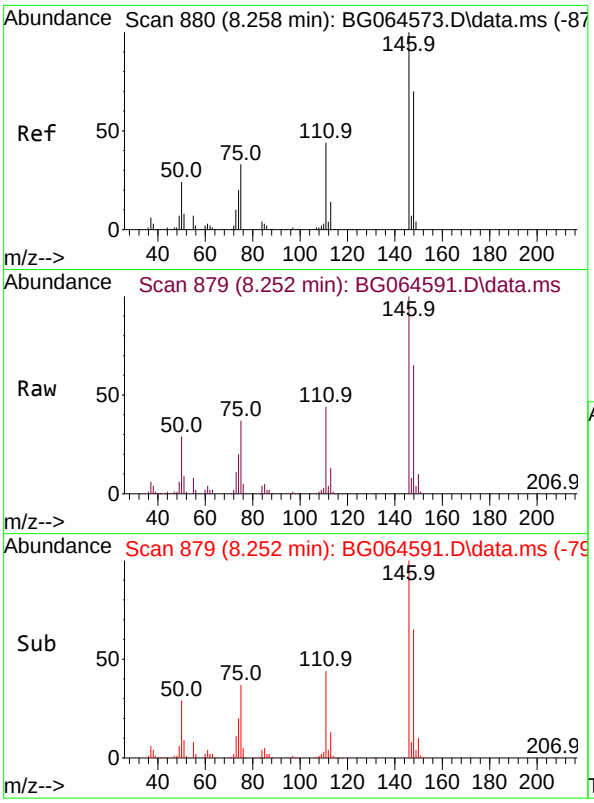


#12
1,3-Dichlorobenzene
Concen: 48.027 ng
RT: 8.111 min Scan# 855
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:146 Resp: 131825

Ion	Ratio	Lower	Upper
146	100		
148	65.9	55.3	82.9
75	32.5	28.2	42.2



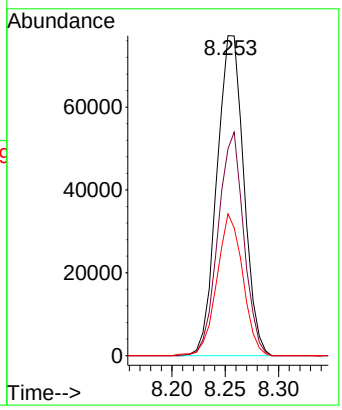


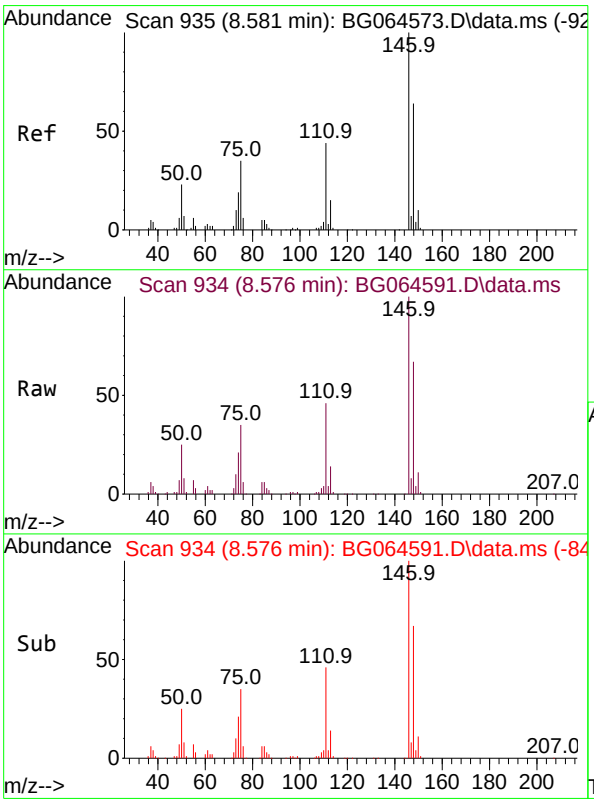
#13
1,4-Dichlorobenzene
Concen: 48.633 ng
RT: 8.252 min Scan# 8
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:146 Resp: 135732

Ion	Ratio	Lower	Upper
146	100		
148	64.6	56.2	84.4
111	44.3	35.4	53.0

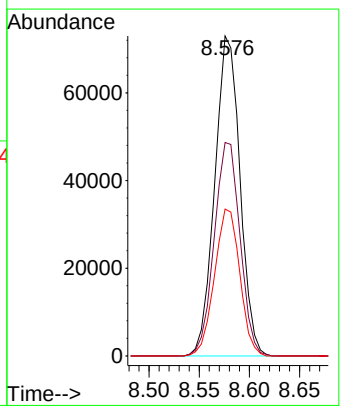


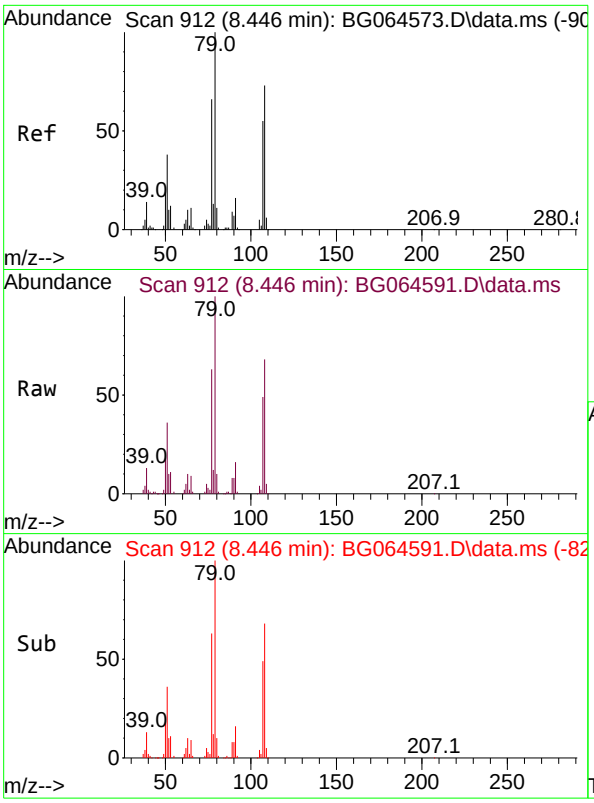


#14
1,2-Dichlorobenzene
Concen: 47.439 ng
RT: 8.576 min Scan# 934
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:146 Resp: 127704

Ion	Ratio	Lower	Upper
146	100		
148	66.7	51.5	77.3
111	45.9	35.0	52.6



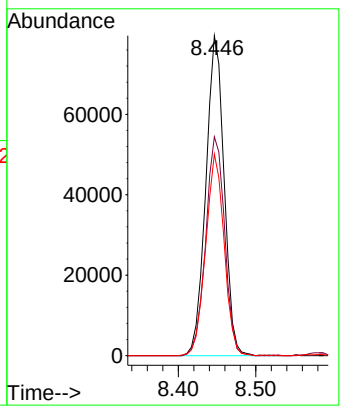


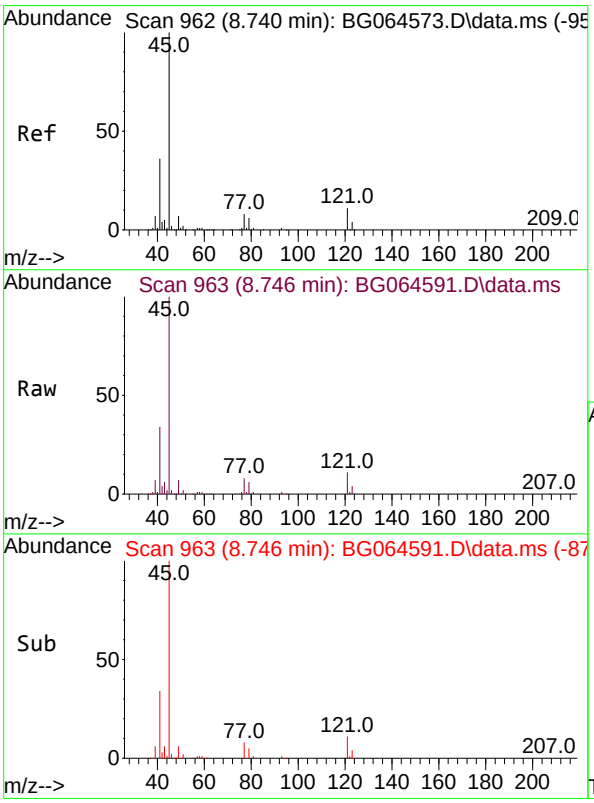
#15
Benzyl Alcohol
Concen: 50.443 ng
RT: 8.446 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 79 Resp: 130048

Ion	Ratio	Lower	Upper
79	100		
108	68.4	58.1	87.1
77	63.0	52.8	79.2

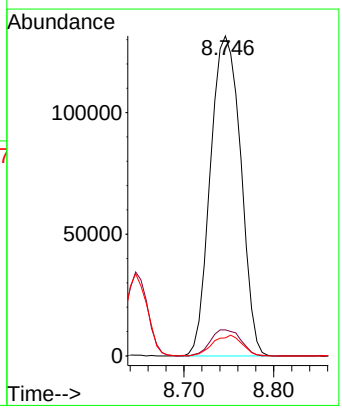


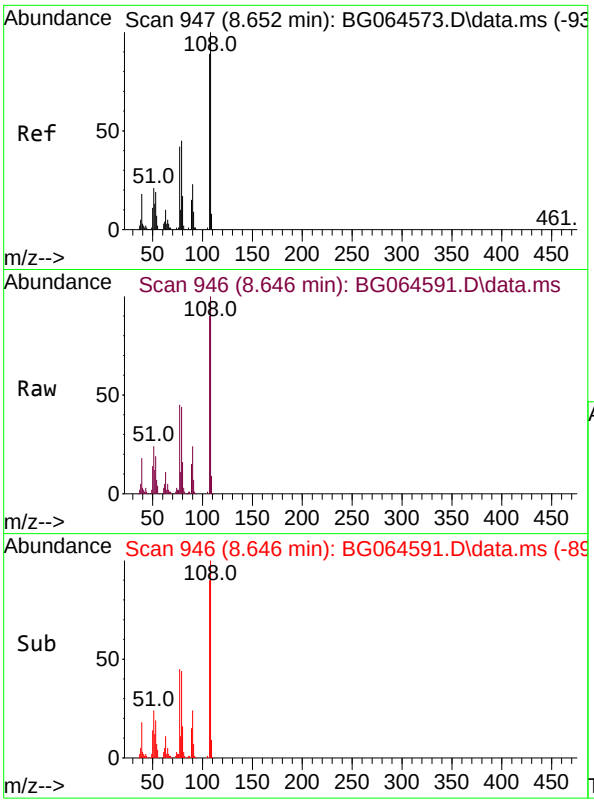


#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.325 ng
RT: 8.746 min Scan# 963
Delta R.T. 0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion: 45 Resp: 308901

Ion	Ratio	Lower	Upper
45	100		
77	8.1	0.0	28.5
79	5.6	0.0	25.6



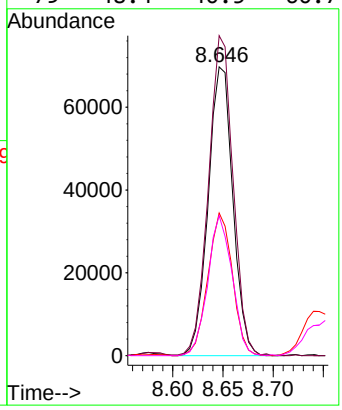


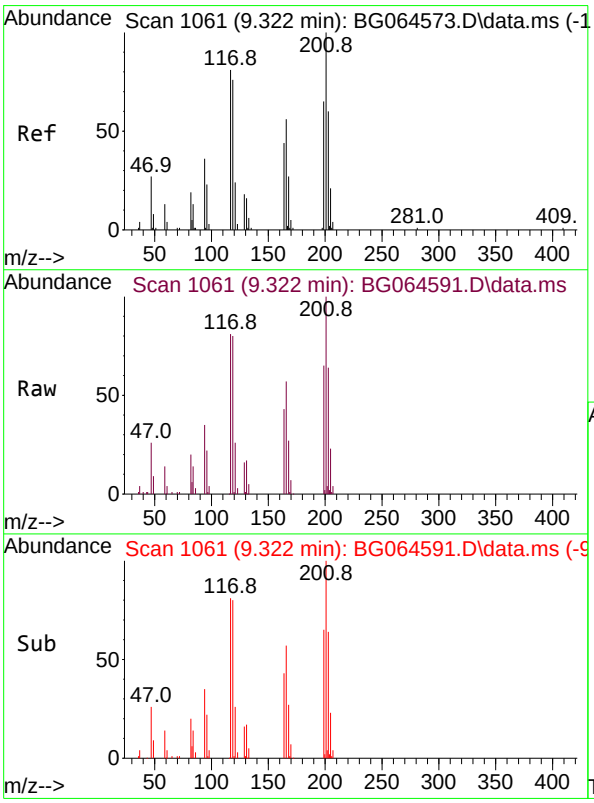
#17
2-Methylphenol
Concen: 52.112 ng
RT: 8.646 min Scan# 94
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:107 Resp: 119631

Ion	Ratio	Lower	Upper
107	100		
108	110.8	90.0	135.0
77	49.4	37.8	56.8
79	48.4	40.5	60.7

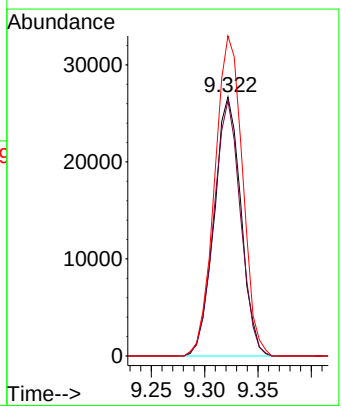


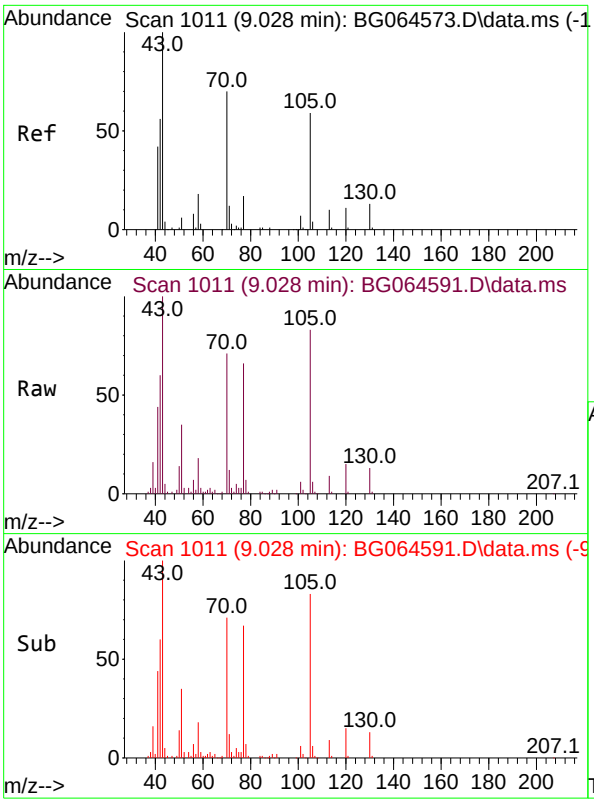


#18
Hexachloroethane
Concen: 47.547 ng
RT: 9.322 min Scan# 1061
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:117 Resp: 46568

Ion	Ratio	Lower	Upper
117	100		
119	98.6	75.4	113.2
201	123.6	99.2	148.8



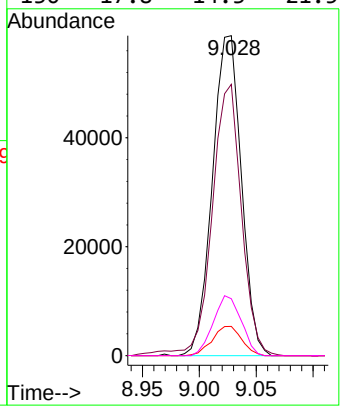


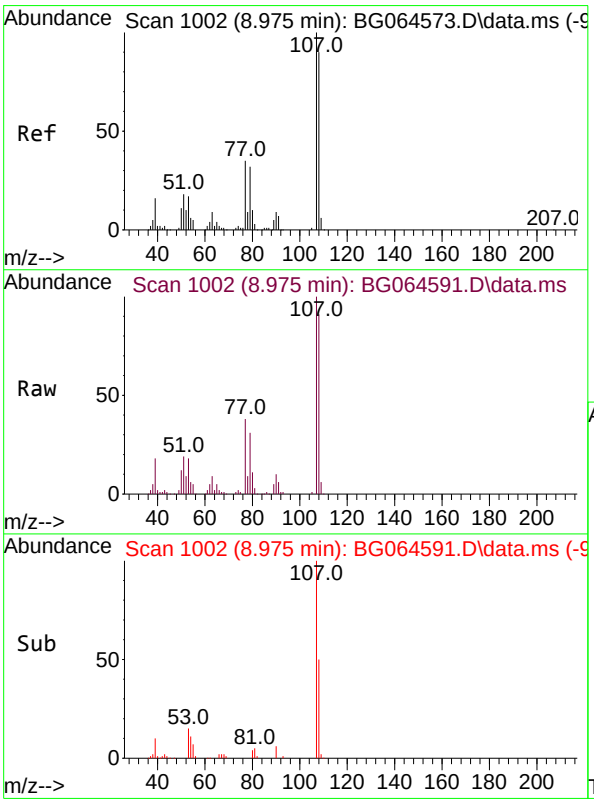
#19
n-Nitroso-di-n-propylamine
Concen: 48.103 ng
RT: 9.028 min Scan# 10
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 70 Resp: 103937

Ion	Ratio	Lower	Upper
70	100		
42	84.8	65.2	97.8
101	9.1	7.9	11.9
130	17.8	14.3	21.5

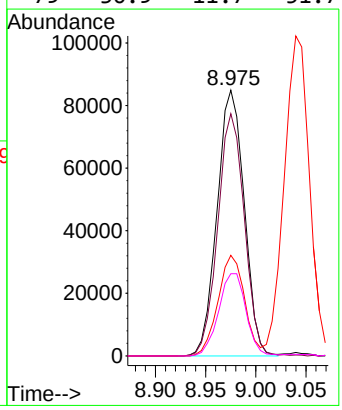


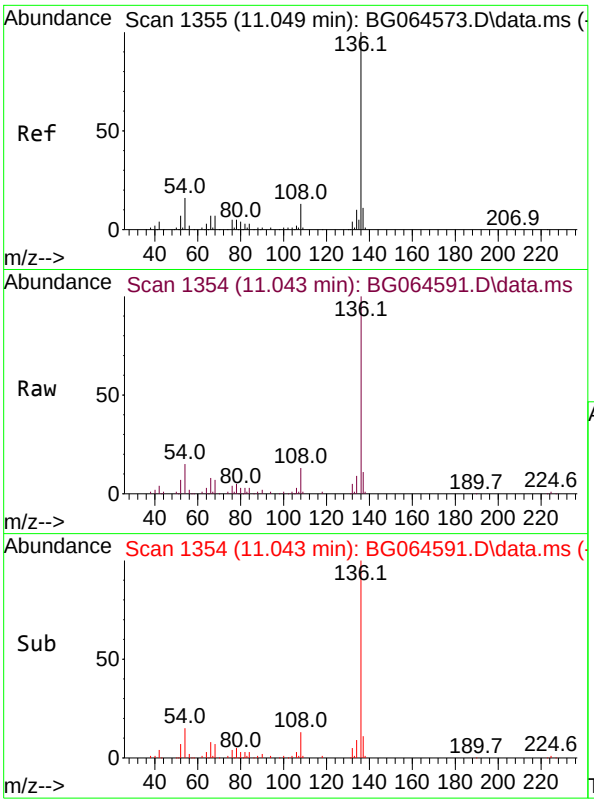


#20
3+4-Methylphenols
Concen: 49.453 ng
RT: 8.975 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:107 Resp: 159656

Ion	Ratio	Lower	Upper
107	100		
108	91.2	70.3	110.3
77	37.8	14.6	54.6
79	30.9	11.7	51.7



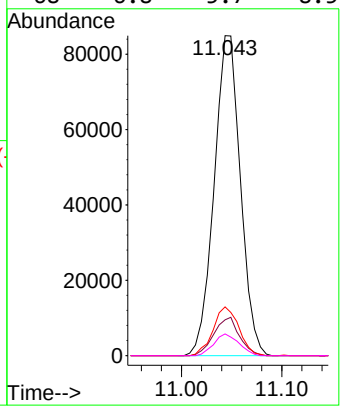


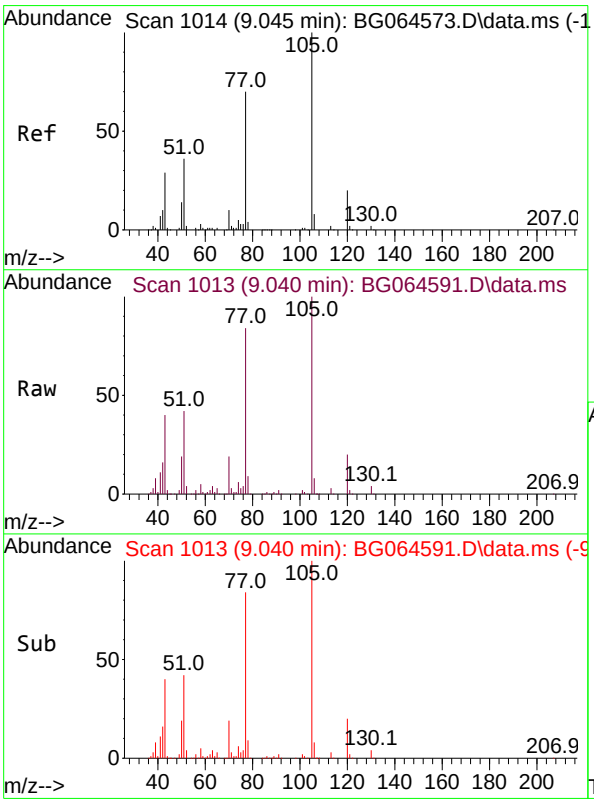
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.043 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:136 Resp: 154553

Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.2	13.8
54	15.2	12.6	19.0
68	6.8	5.7	8.5

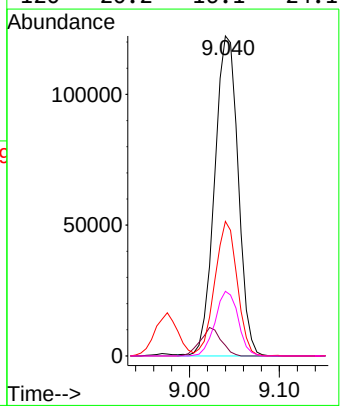


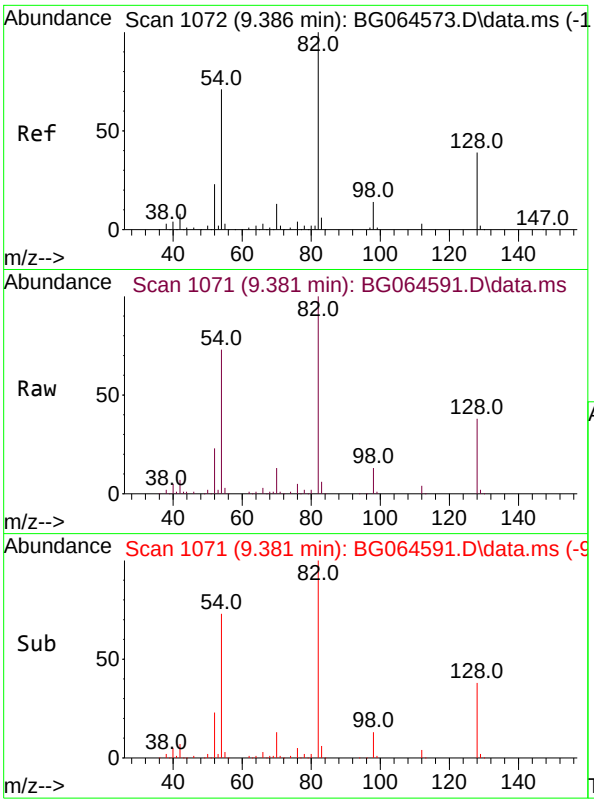


#22
Acetophenone
Concen: 52.906 ng
RT: 9.040 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:105 Resp: 223522

Ion	Ratio	Lower	Upper
105	100		
71	3.3	1.5	2.3#
51	42.0	33.7	50.5
120	20.2	16.1	24.1



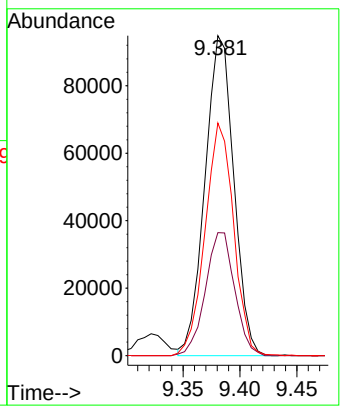


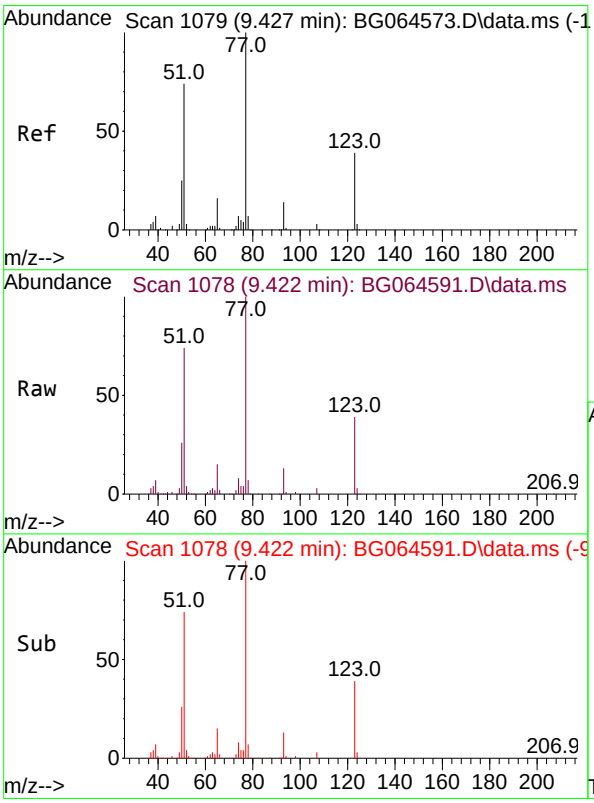
#23
Nitrobenzene-d5
Concen: 64.933 ng
RT: 9.381 min Scan# 10
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 82 Resp: 167086

Ion	Ratio	Lower	Upper
82	100		
128	38.4	31.3	46.9
54	72.7	56.6	84.8

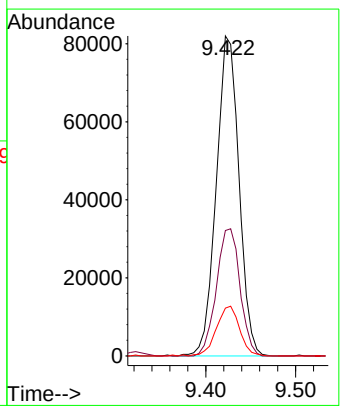


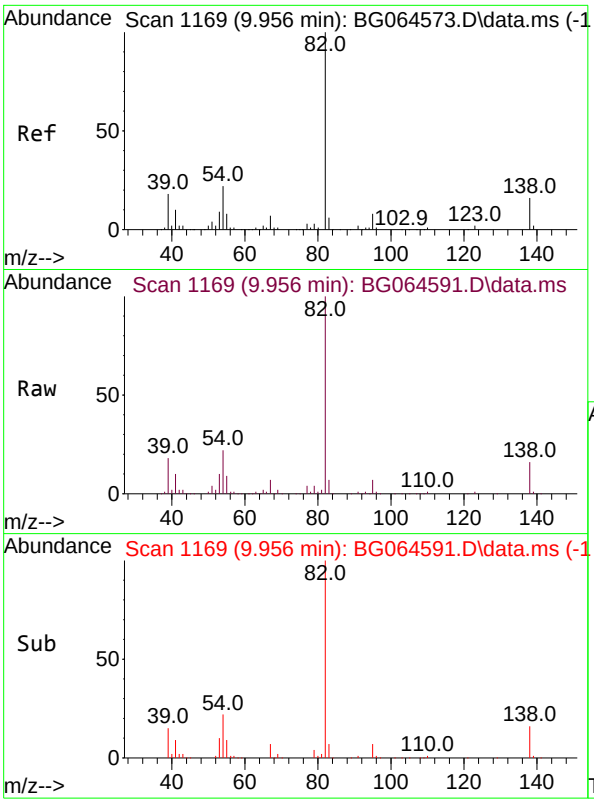


#24
Nitrobenzene
Concen: 51.490 ng
RT: 9.422 min Scan# 1078
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion: 77 Resp: 144109

Ion	Ratio	Lower	Upper
77	100		
123	39.2	31.0	46.6
65	14.9	12.7	19.1



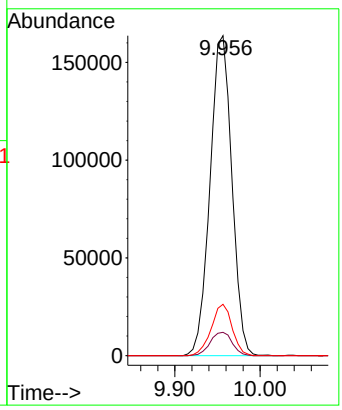


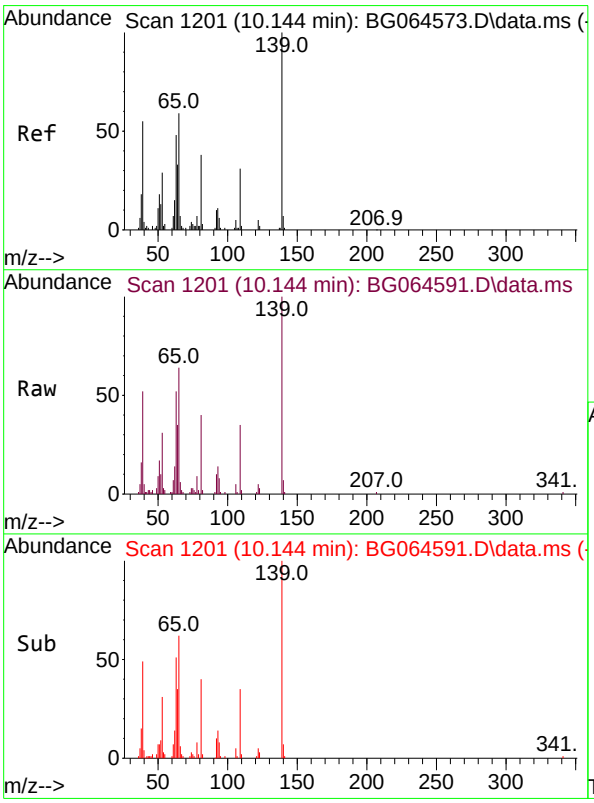
#25
Isophorone
Concen: 47.142 ng
RT: 9.956 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 82 Resp: 291079

Ion	Ratio	Lower	Upper
82	100		
95	7.3	6.1	9.1
138	16.0	13.0	19.4

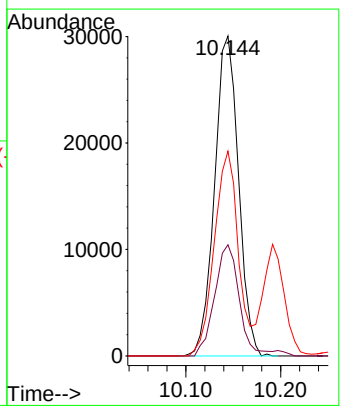


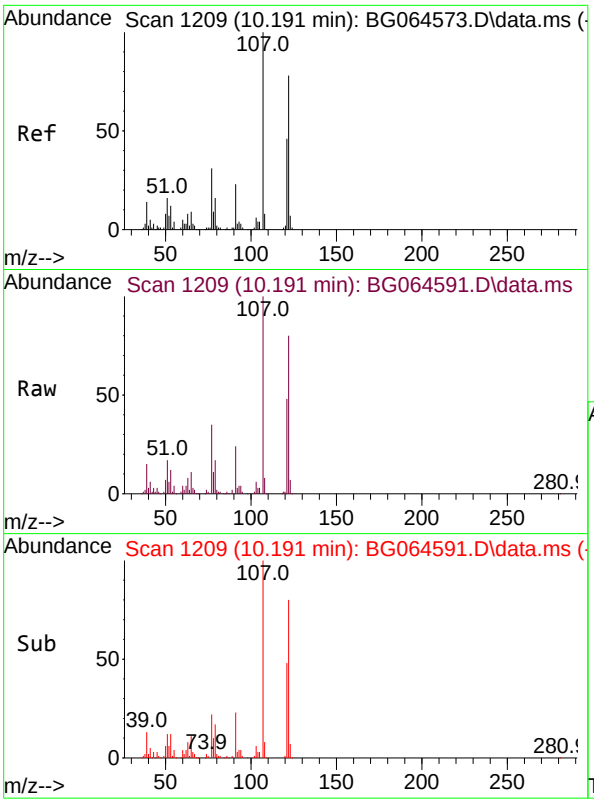


#26
2-Nitrophenol
Concen: 48.735 ng
RT: 10.144 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:139 Resp: 52682

Ion	Ratio	Lower	Upper
139	100		
109	34.7	24.6	37.0
65	64.0	47.5	71.3



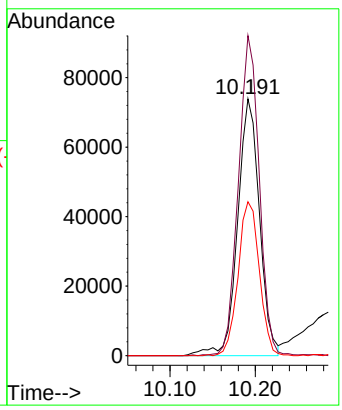


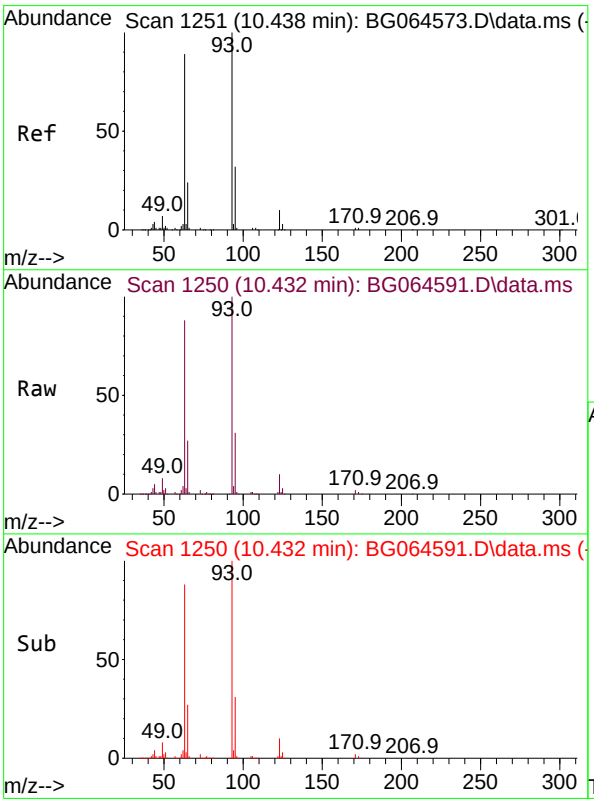
#27
2,4-Dimethylphenol
Concen: 57.216 ng
RT: 10.191 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:122 Resp: 131410

Ion	Ratio	Lower	Upper
122	100		
107	124.6	103.0	154.4
121	59.9	47.8	71.8

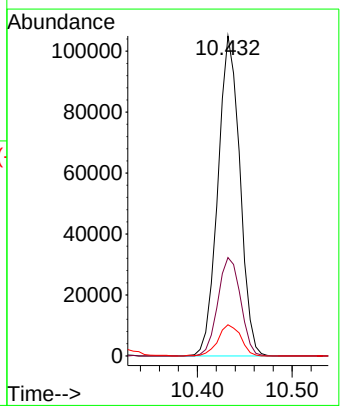


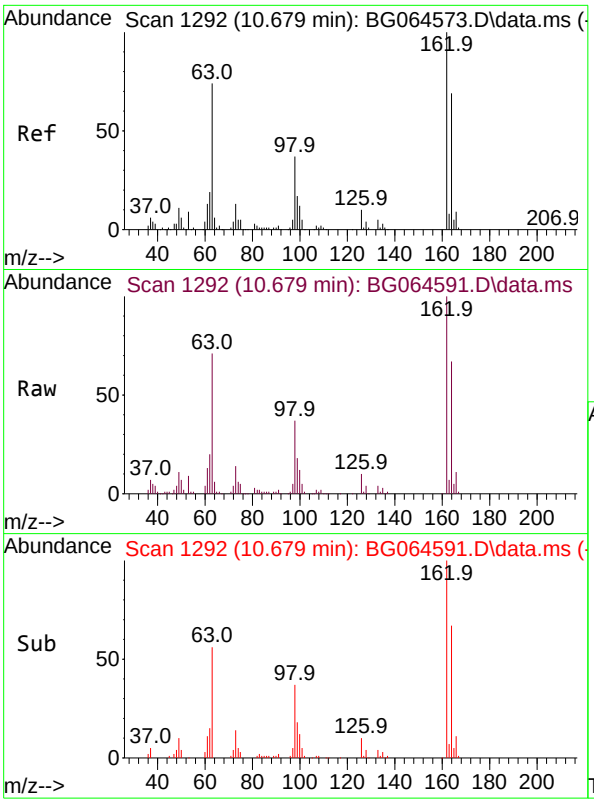


#28
bis(2-Chloroethoxy)methane
Concen: 48.065 ng
RT: 10.432 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion: 93 Resp: 168975

Ion	Ratio	Lower	Upper
93	100		
95	30.7	25.4	38.2
123	9.8	8.4	12.6



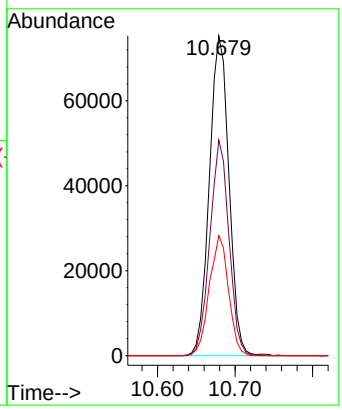


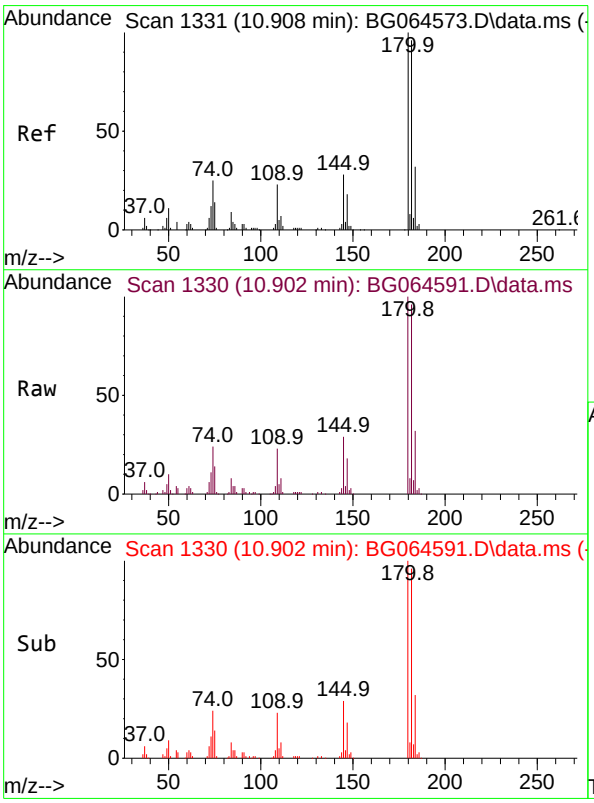
#29
2,4-Dichlorophenol
Concen: 53.404 ng
RT: 10.679 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:162 Resp: 132000

Ion	Ratio	Lower	Upper
162	100		
164	67.4	48.7	88.7
98	37.5	16.9	56.9

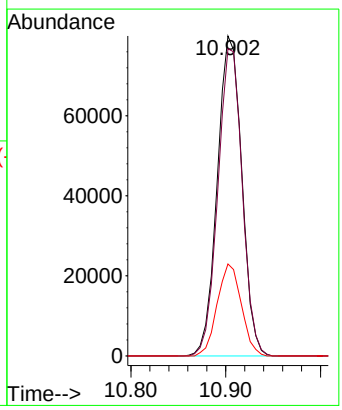


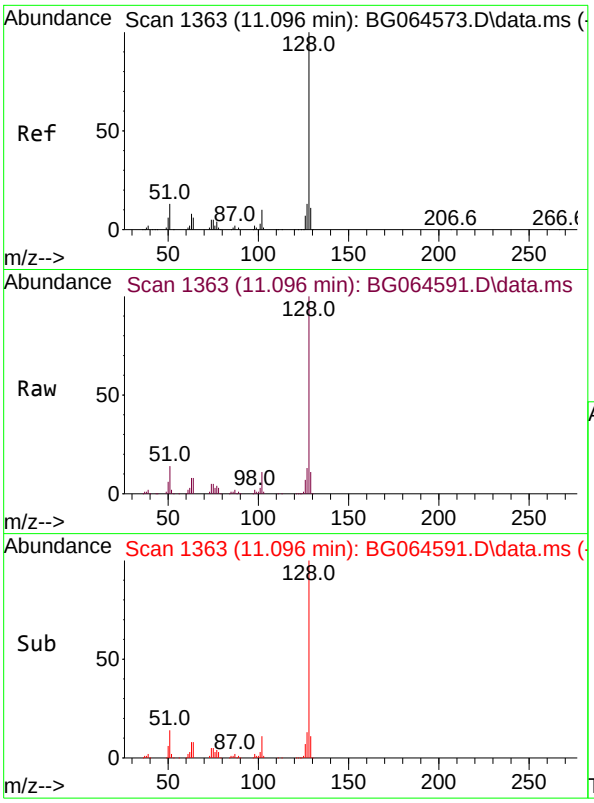


#30
1,2,4-Trichlorobenzene
Concen: 51.085 ng
RT: 10.902 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:180 Resp: 143468

Ion	Ratio	Lower	Upper
180	100		
182	96.0	76.9	115.3
145	28.7	22.1	33.1



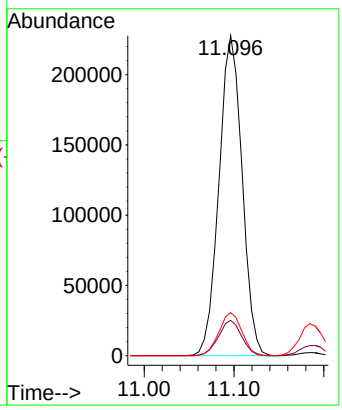


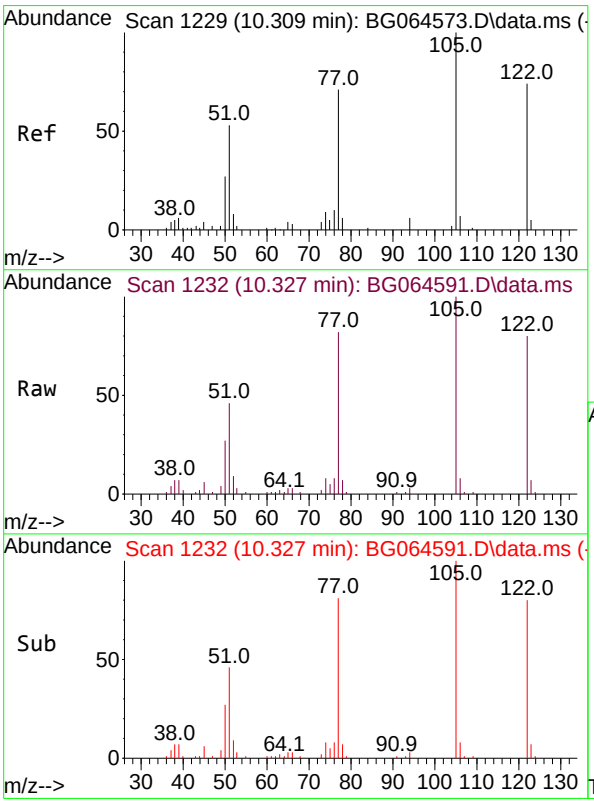
#31
Naphthalene
Concen: 47.637 ng
RT: 11.096 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:128 Resp: 408198

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	13.5	10.6	15.8

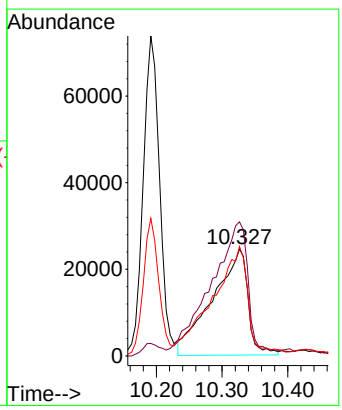


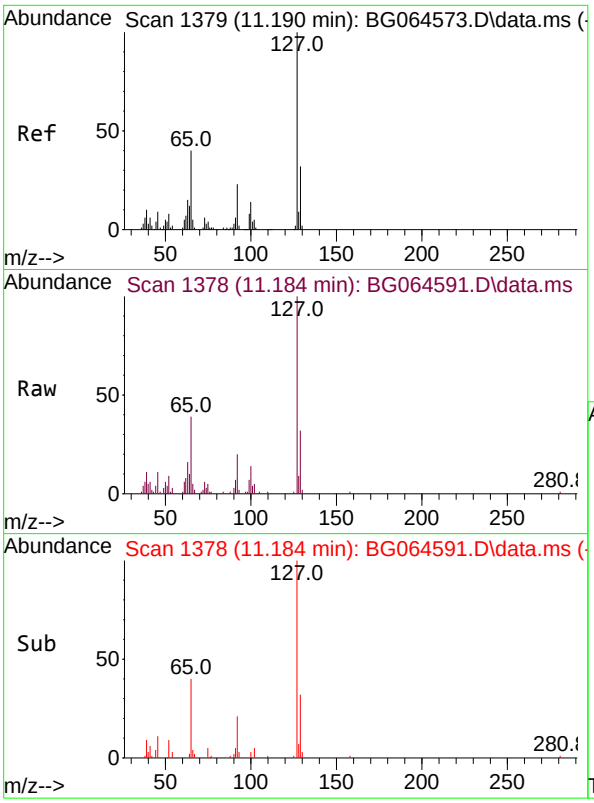


#32
Benzoic acid
Concen: 51.841 ng
RT: 10.327 min Scan# 1232
Delta R.T. 0.018 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:122 Resp: 91977

Ion	Ratio	Lower	Upper
122	100		
105	125.4	104.2	144.2
77	102.4	70.2	110.2



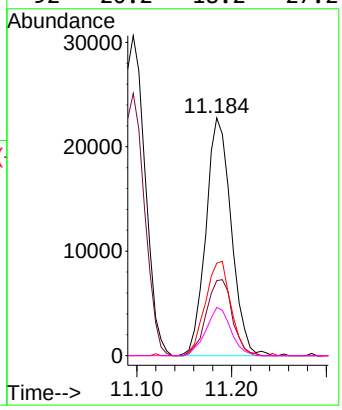


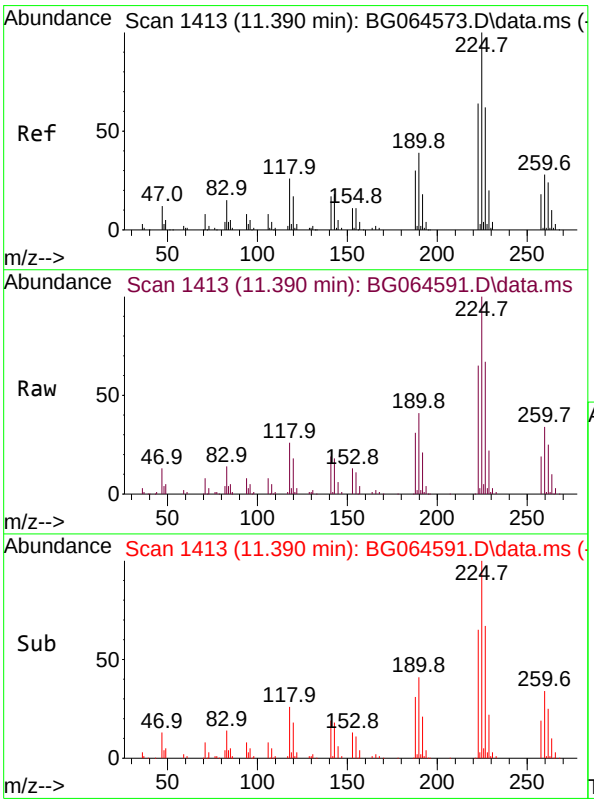
#33
4-Chloroaniline
Concen: 12.693 ng
RT: 11.184 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:127 Resp: 42274

Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.5	38.3
65	38.9	32.2	48.4
92	20.2	18.2	27.2

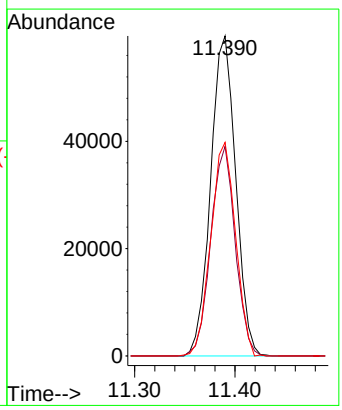


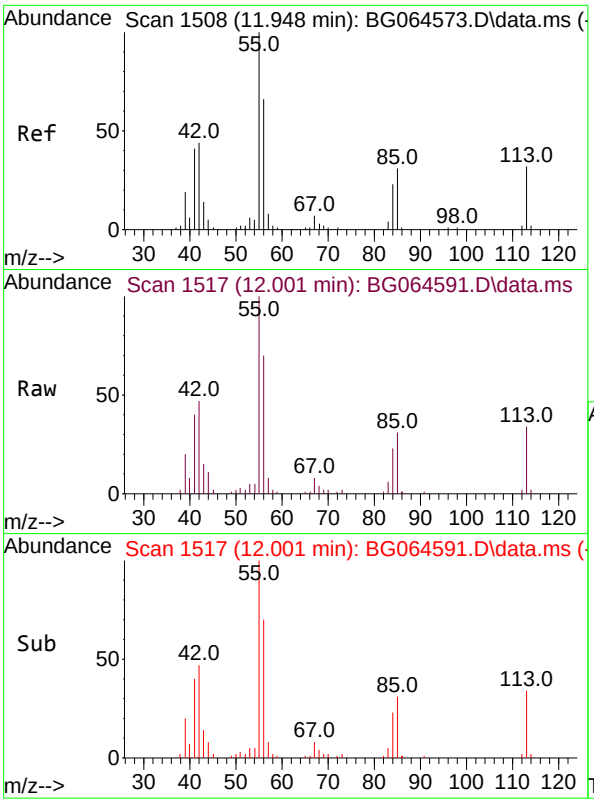


#34
Hexachlorobutadiene
Concen: 47.273 ng
RT: 11.390 min Scan# 1413
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:225 Resp: 103827

Ion	Ratio	Lower	Upper
225	100		
223	68.2	48.8	73.2
227	66.7	49.5	74.3



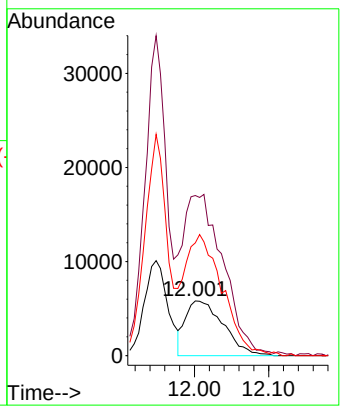


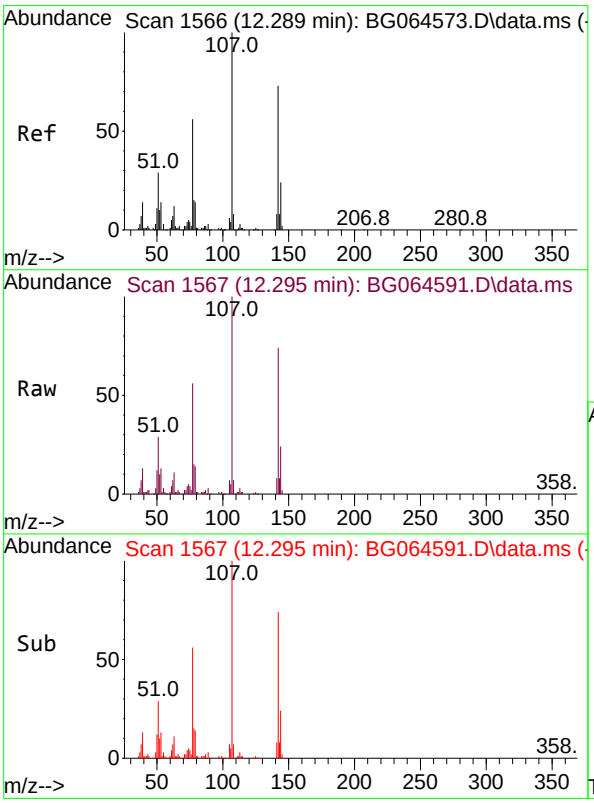
#35
Caprolactam
Concen: 21.738 ng
RT: 12.001 min Scan# 1
Delta R.T. 0.053 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:113 Resp: 20608

Ion	Ratio	Lower	Upper
113	100		
55	293.3	290.1	330.1
56	206.4	183.8	223.8

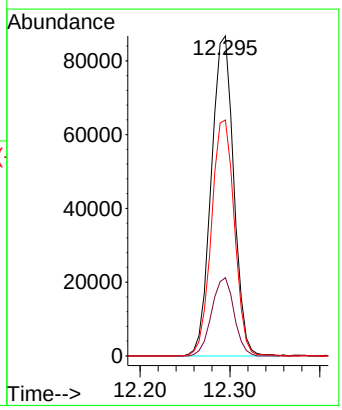


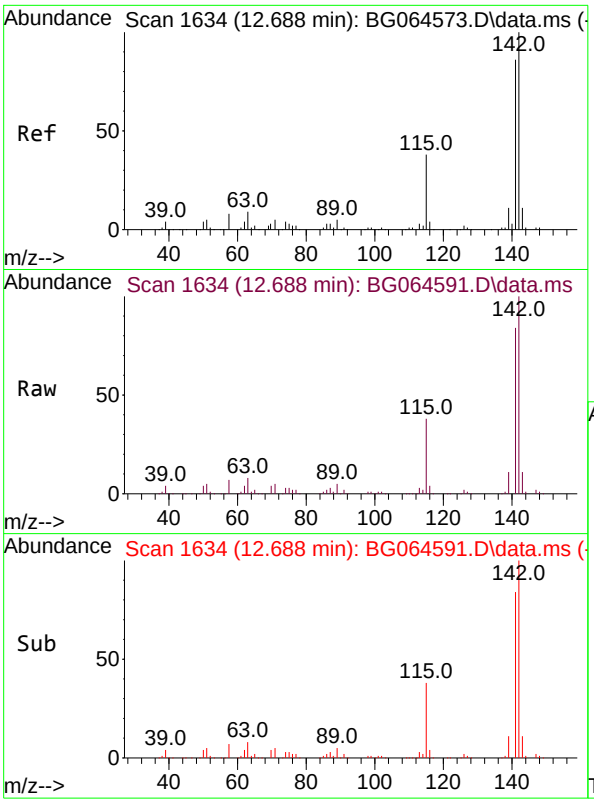


#36
4-Chloro-3-methylphenol
Concen: 50.740 ng
RT: 12.295 min Scan# 1567
Delta R.T. 0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:107 Resp: 150753

Ion	Ratio	Lower	Upper
107	100		
144	24.4	19.1	28.7
142	73.7	58.6	87.8



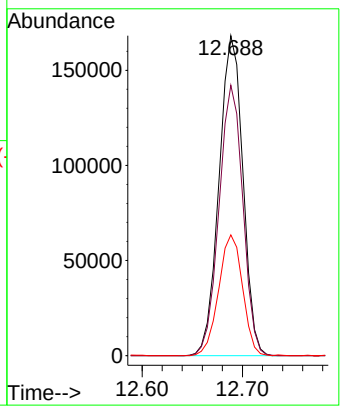


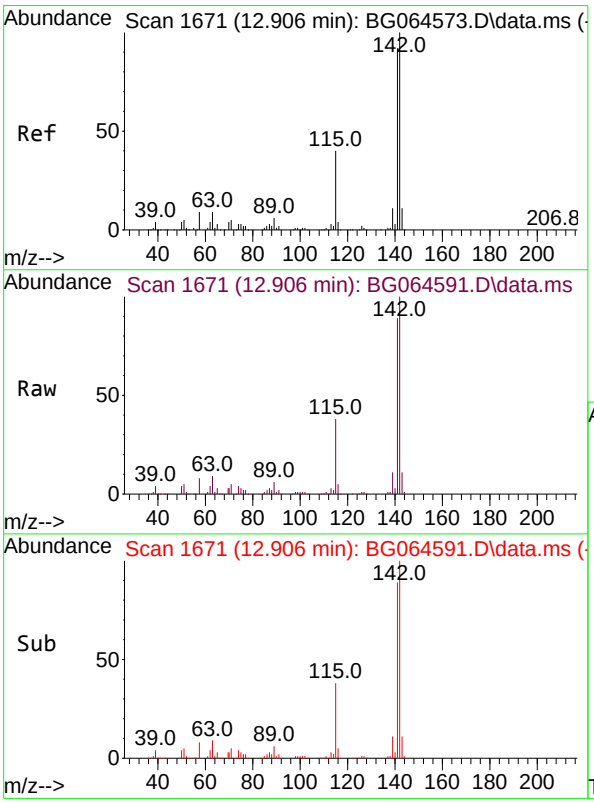
#37
2-Methylnaphthalene
Concen: 44.177 ng
RT: 12.688 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:142 Resp: 277925

Ion	Ratio	Lower	Upper
142	100		
141	84.5	68.9	103.3
115	37.7	30.6	46.0

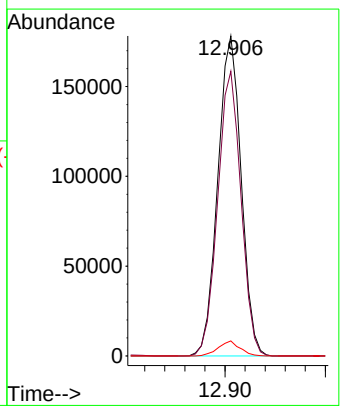


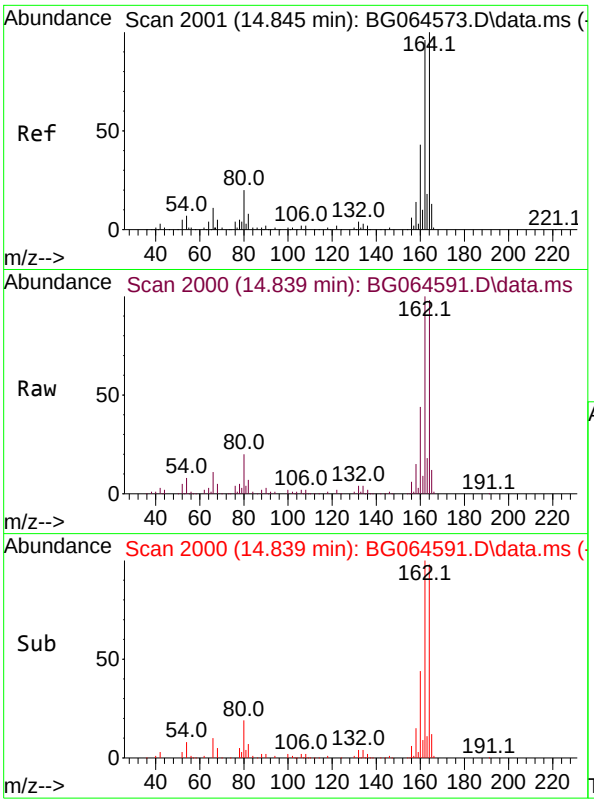


#38
1-Methylnaphthalene
Concen: 46.349 ng
RT: 12.906 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:142 Resp: 288664

Ion	Ratio	Lower	Upper
142	100		
141	88.9	73.3	109.9
116	4.7	3.1	4.7



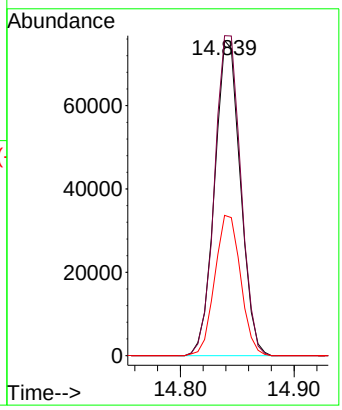


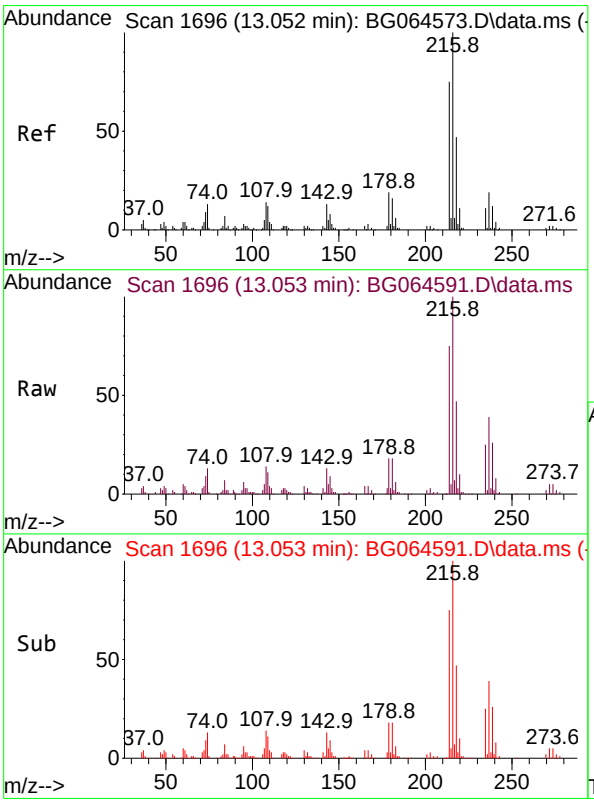
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.839 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:164 Resp: 118865

Ion	Ratio	Lower	Upper
164	100		
162	101.6	77.0	115.6
160	44.5	34.4	51.6

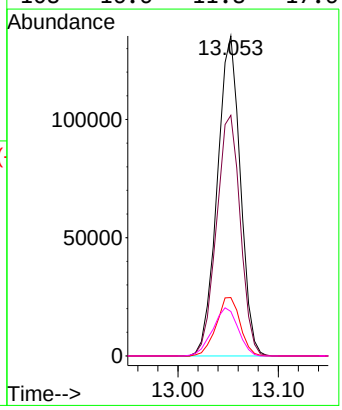


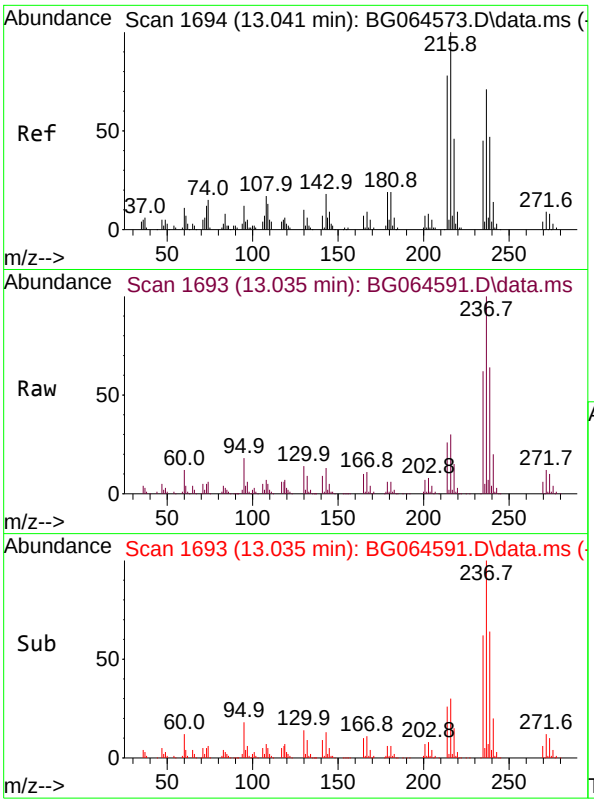


#40
1,2,4,5-Tetrachlorobenzene
Concen: 54.197 ng
RT: 13.053 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:216 Resp: 216203

Ion	Ratio	Lower	Upper
216	100		
214	77.7	61.4	92.2
179	18.9	15.4	23.0
108	16.6	11.8	17.6



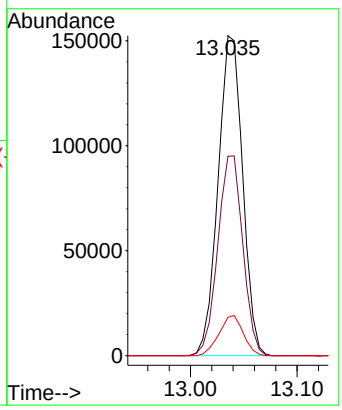


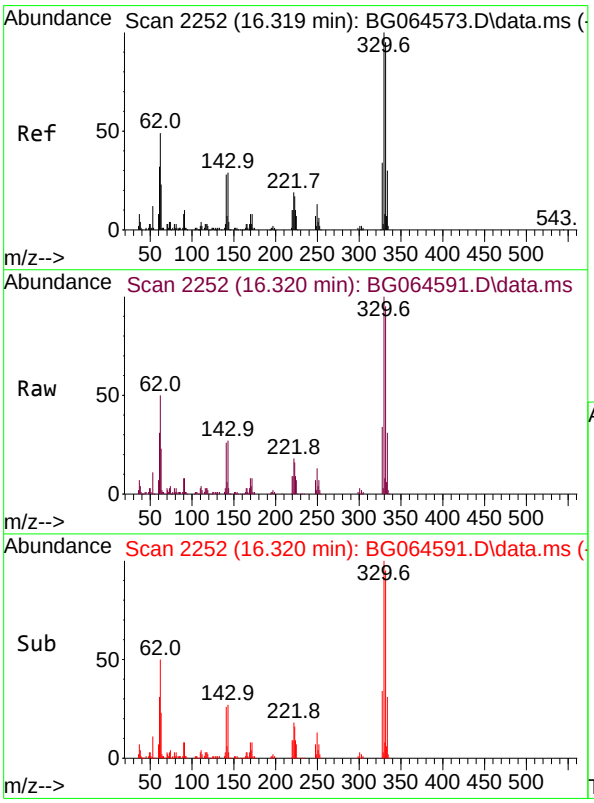
#41
Hexachlorocyclopentadiene
Concen: 136.273 ng
RT: 13.035 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:237 Resp: 244687

Ion	Ratio	Lower	Upper
237	100		
235	62.3	44.1	84.1
272	12.0	0.0	32.4

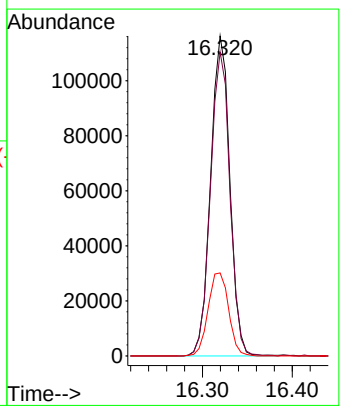


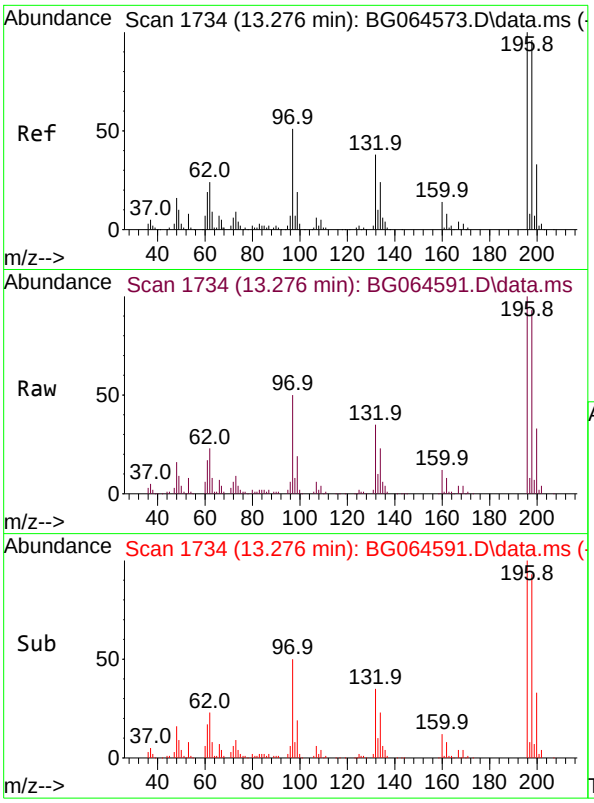


#42
2,4,6-Tribromophenol
Concen: 101.108 ng
RT: 16.320 min Scan# 2252
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:330 Resp: 173458

Ion	Ratio	Lower	Upper
330	100		
332	95.9	78.0	117.0
141	27.6	21.8	32.6



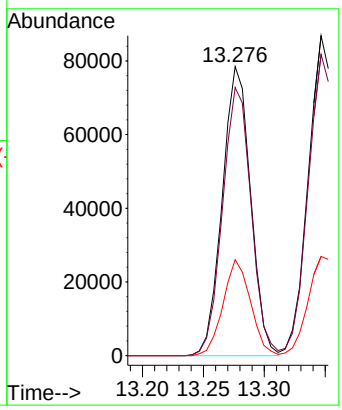


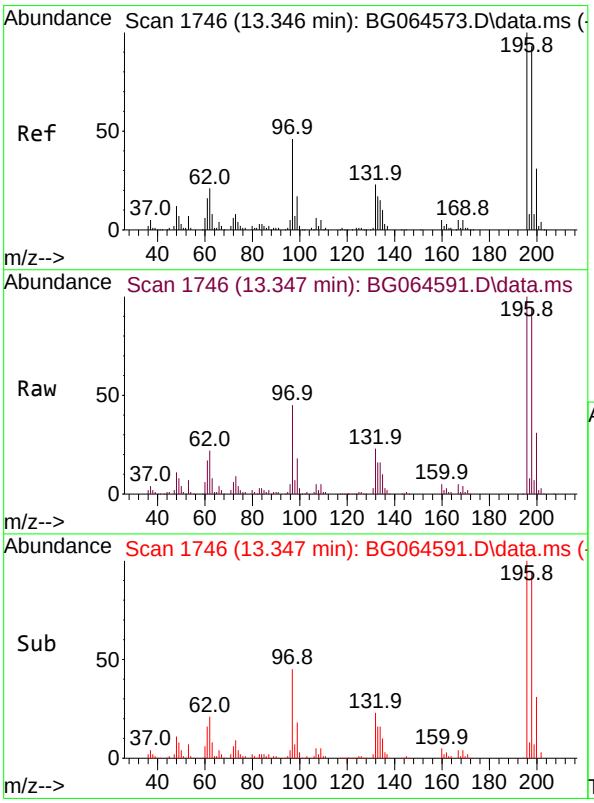
#43
2,4,6-Trichlorophenol
Concen: 55.528 ng
RT: 13.276 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:196 Resp: 126708

Ion	Ratio	Lower	Upper
196	100		
198	92.7	76.6	115.0
200	33.2	26.0	39.0

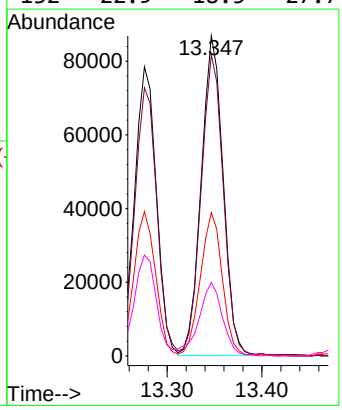


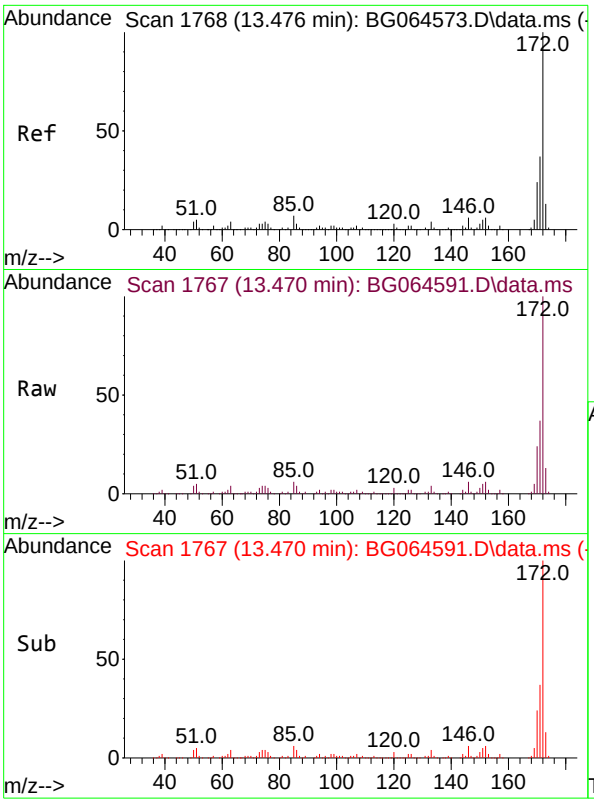


#44
2,4,5-Trichlorophenol
Concen: 53.102 ng
RT: 13.347 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:196 Resp: 139830

Ion	Ratio	Lower	Upper
196	100		
198	94.1	74.2	111.4
97	44.8	37.0	55.6
132	22.9	18.5	27.7



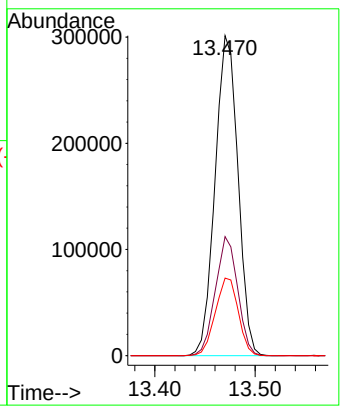


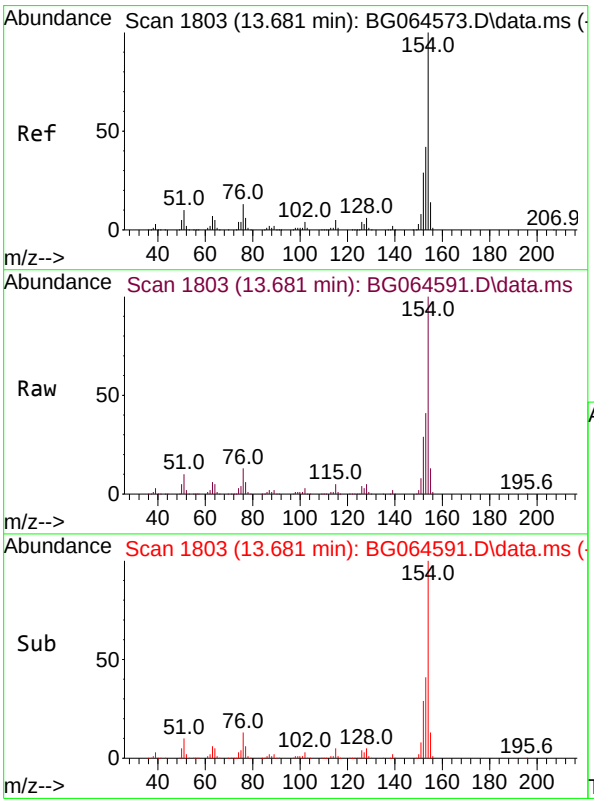
#45
2-Fluorobiphenyl
Concen: 61.005 ng
RT: 13.470 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:172 Resp: 478406

Ion	Ratio	Lower	Upper
172	100		
171	37.2	29.4	44.0
170	24.2	19.1	28.7

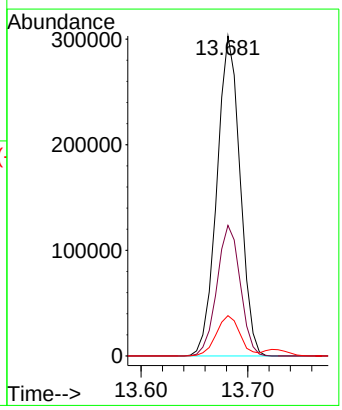


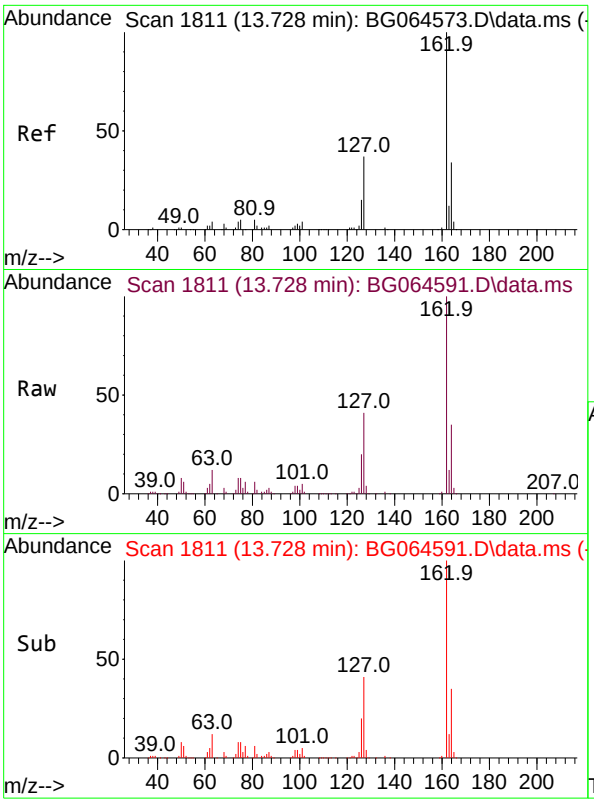


#46
1,1'-Biphenyl
Concen: 54.315 ng
RT: 13.681 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:154 Resp: 458987

Ion	Ratio	Lower	Upper
154	100		
153	40.8	22.4	62.4
76	12.6	0.0	33.5



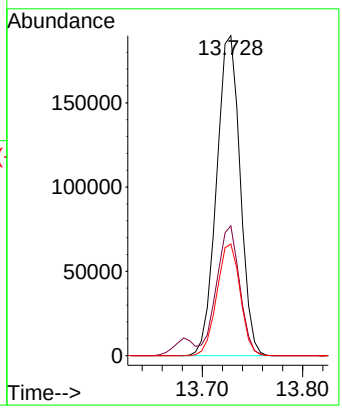


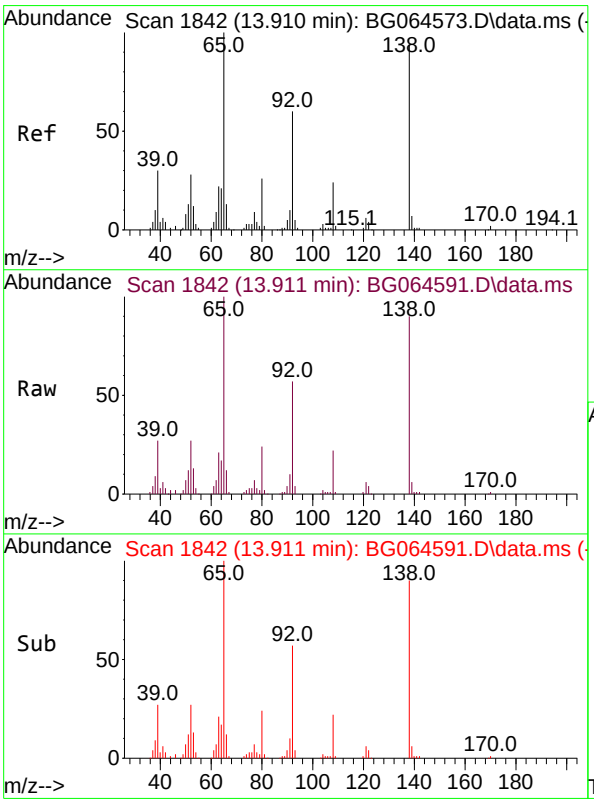
#47
2-Chloronaphthalene
Concen: 48.704 ng
RT: 13.728 min Scan# 18
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:162 Resp: 310665

Ion	Ratio	Lower	Upper
162	100		
127	40.6	32.2	48.2
164	34.9	27.5	41.3

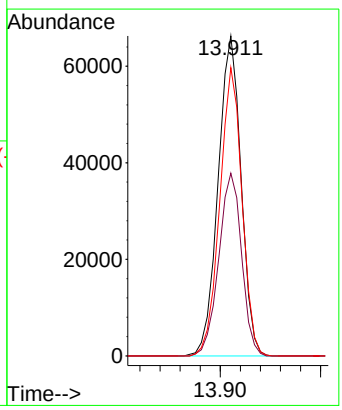


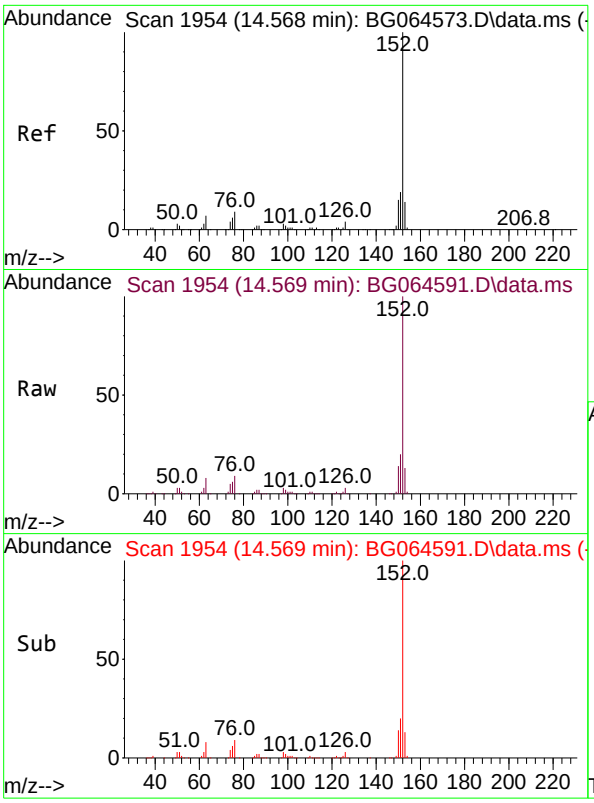


#48
2-Nitroaniline
Concen: 49.067 ng
RT: 13.911 min Scan# 1842
Delta R.T. 0.001 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion: 65 Resp: 105234

Ion	Ratio	Lower	Upper
65	100		
92	57.1	48.3	72.5
138	90.1	74.9	112.3



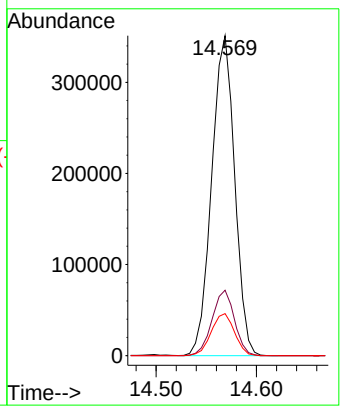


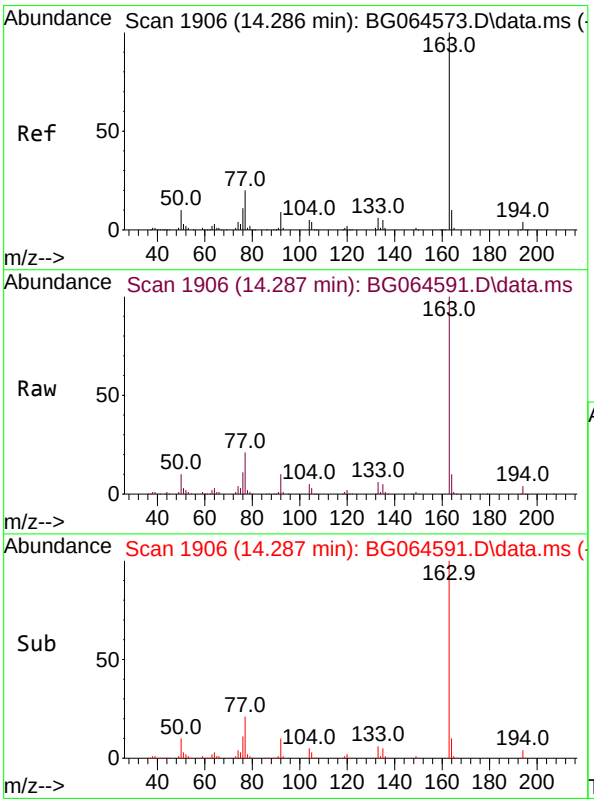
#49
Acenaphthylene
Concen: 55.662 ng
RT: 14.569 min Scan# 19
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:152 Resp: 560025

Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.4	23.2
153	13.1	11.0	16.4

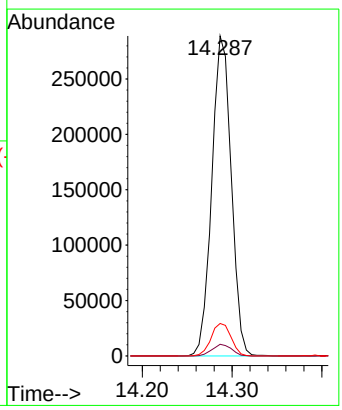


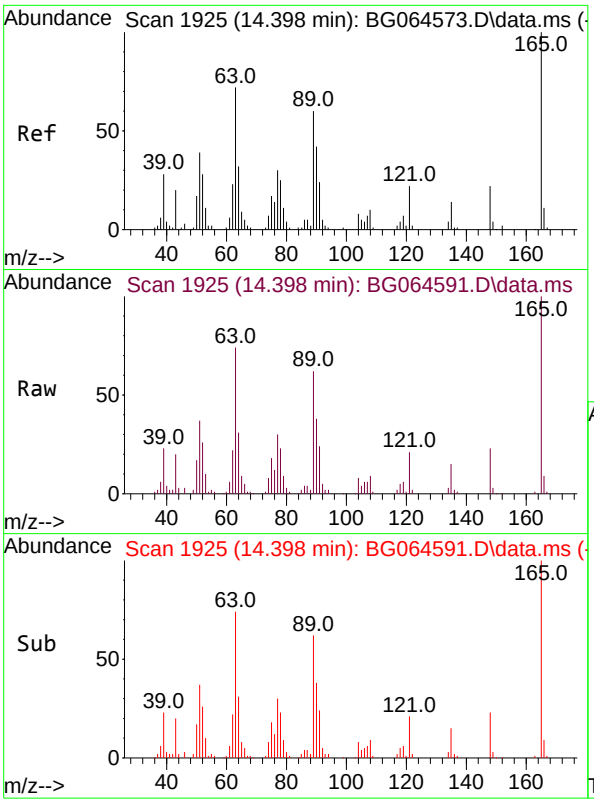


#50
Dimethylphthalate
Concen: 47.829 ng
RT: 14.287 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:163 Resp: 435033

Ion	Ratio	Lower	Upper
163	100		
194	3.6	2.8	4.2
164	10.2	7.7	11.5



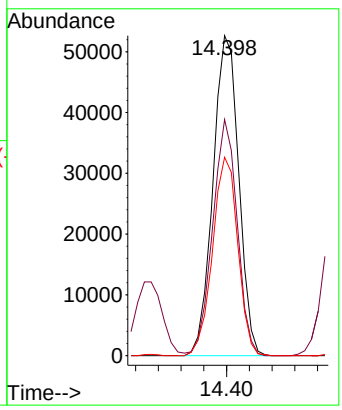


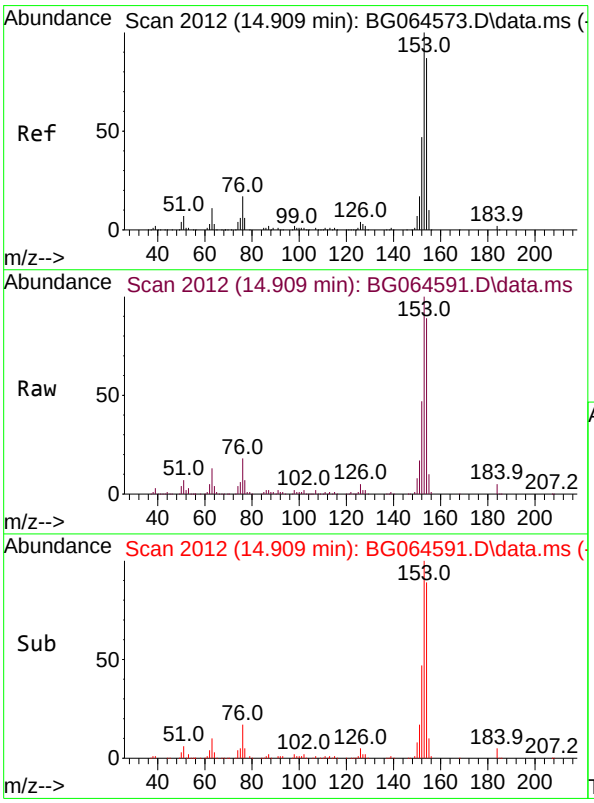
#51
2,6-Dinitrotoluene
Concen: 54.626 ng
RT: 14.398 min Scan# 19
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:165 Resp: 82691

Ion	Ratio	Lower	Upper
165	100		
63	73.8	57.4	86.0
89	62.0	47.8	71.8

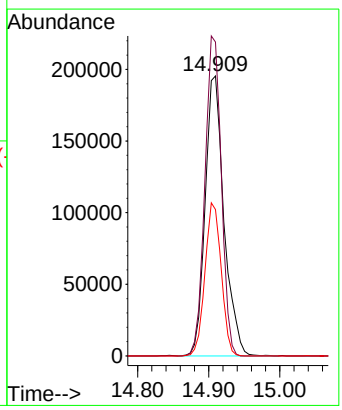


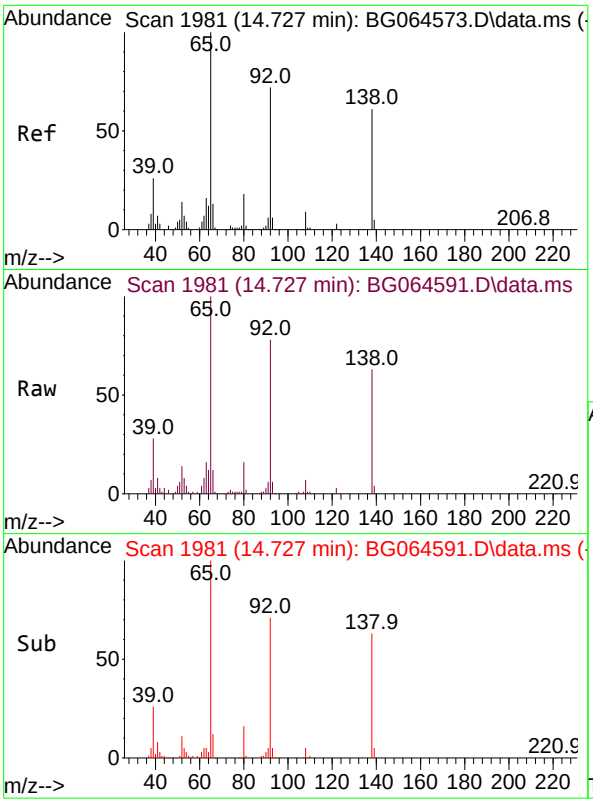


#52
Acenaphthene
Concen: 52.204 ng
RT: 14.909 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:154 Resp: 358851

Ion	Ratio	Lower	Upper
154	100		
153	112.1	92.2	138.4
152	52.3	43.2	64.8



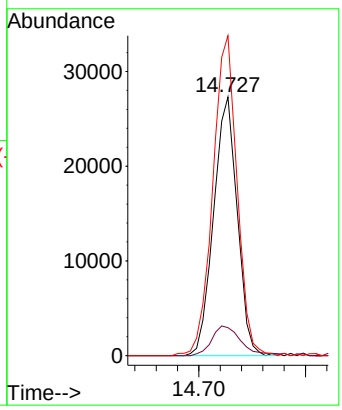


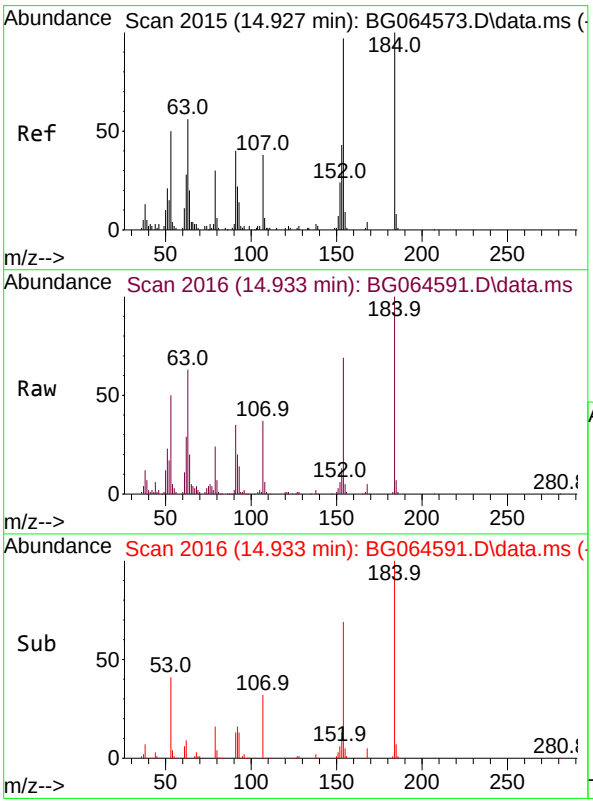
#53
3-Nitroaniline
Concen: 26.928 ng
RT: 14.727 min Scan# 19
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:138 Resp: 42092

Ion	Ratio	Lower	Upper
138	100		
108	10.8	11.4	17.0#
92	123.7	95.3	142.9

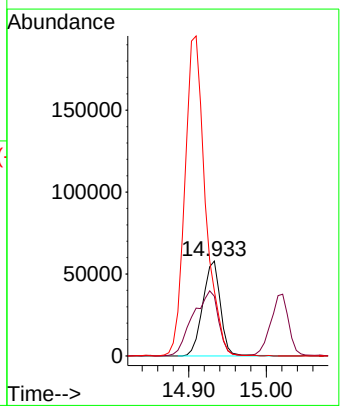


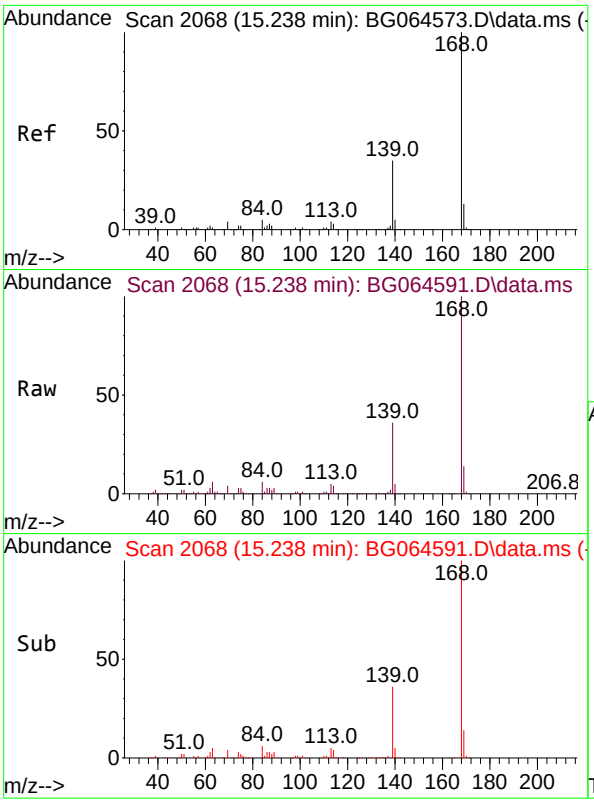


#54
2,4-Dinitrophenol
Concen: 97.430 ng
RT: 14.933 min Scan# 2016
Delta R.T. 0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:184 Resp: 90927

Ion	Ratio	Lower	Upper
184	100		
63	62.9	56.6	85.0
154	68.6	158.6	238.0#



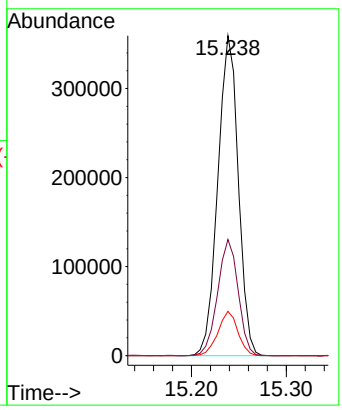


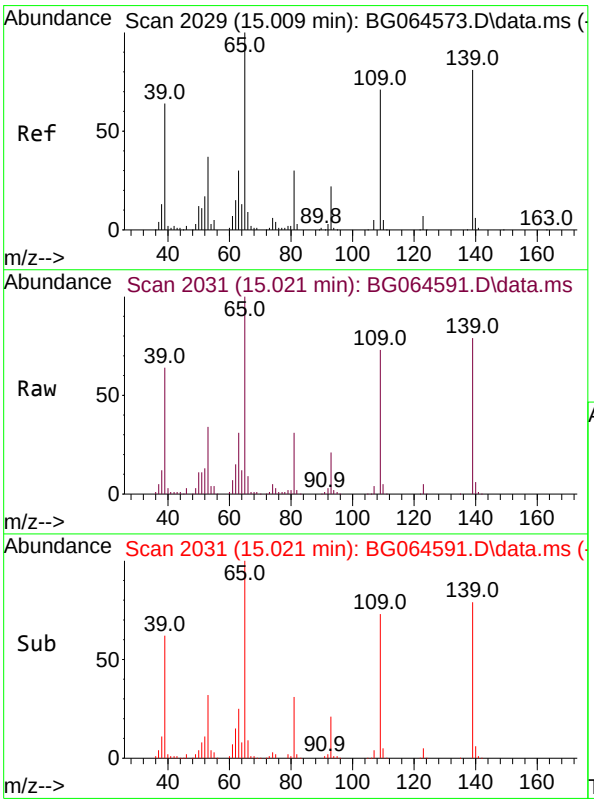
#55
Dibenzofuran
Concen: 48.413 ng
RT: 15.238 min Scan# 20
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:168 Resp: 538020

Ion	Ratio	Lower	Upper
168	100		
139	36.3	27.8	41.8
169	13.8	10.3	15.5

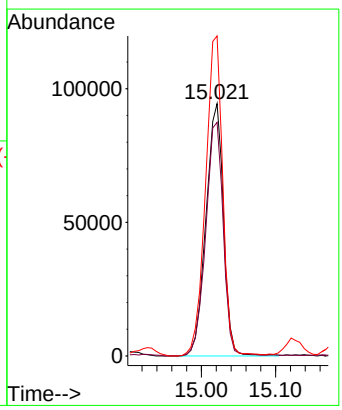


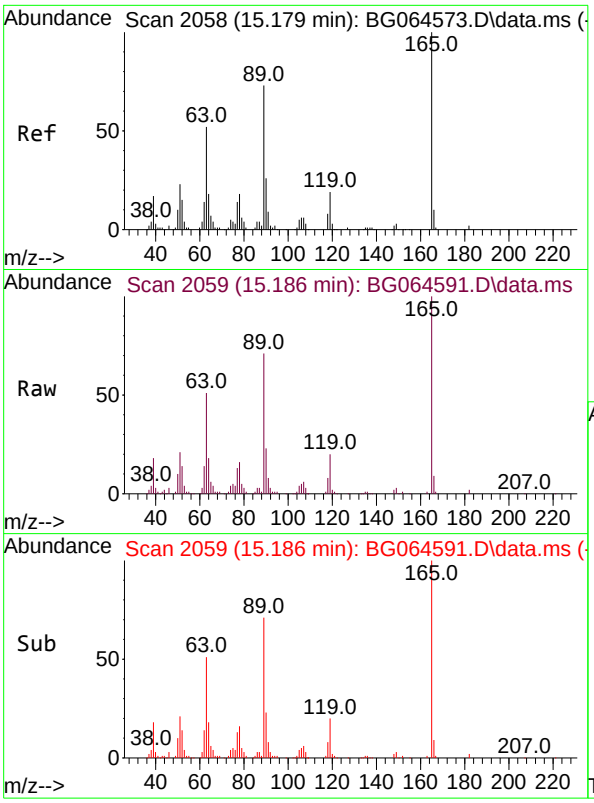


#56
4-Nitrophenol
Concen: 106.812 ng
RT: 15.021 min Scan# 2031
Delta R.T. 0.012 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:139 Resp: 154795

Ion	Ratio	Lower	Upper
139	100		
109	92.5	67.8	107.8
65	126.8	103.7	143.7



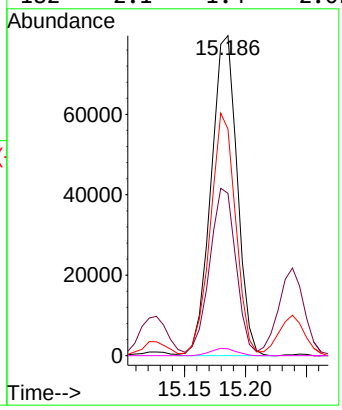


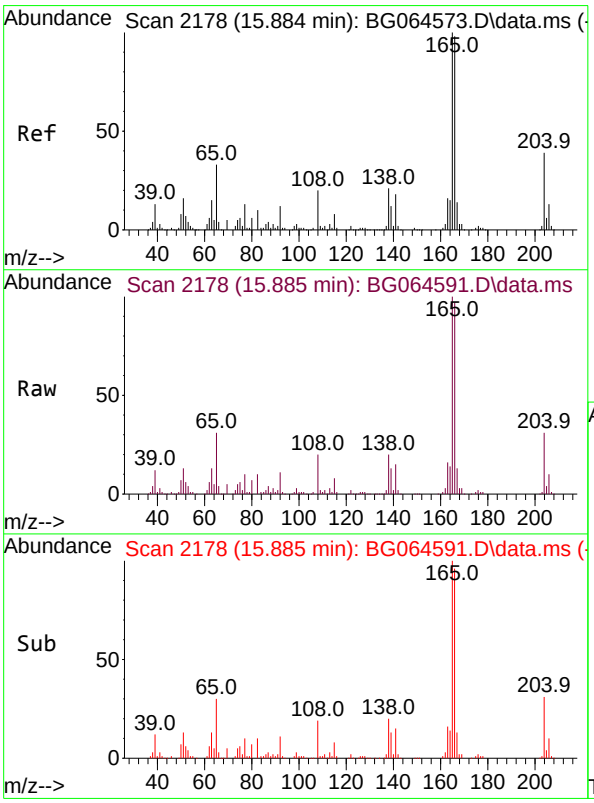
#57
2,4-Dinitrotoluene
Concen: 50.860 ng
RT: 15.186 min Scan# 2
Delta R.T. 0.007 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:165 Resp: 118466

Ion	Ratio	Lower	Upper
165	100		
63	50.7	41.8	62.8
89	70.8	58.1	87.1
182	2.1	1.4	2.0#

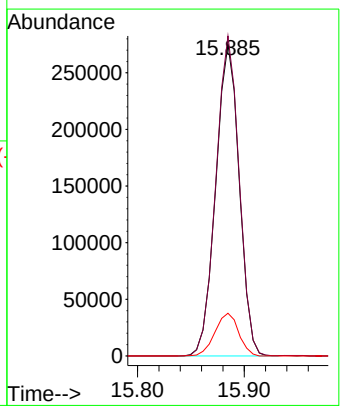


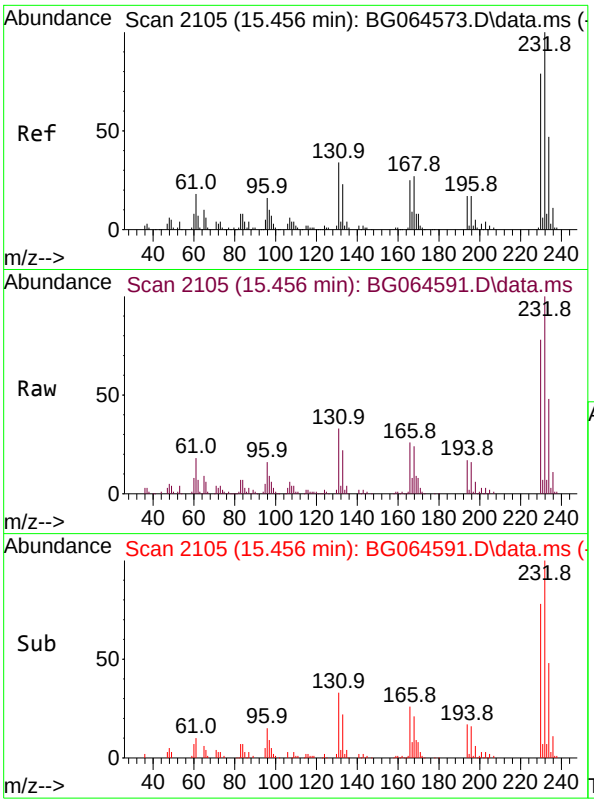


#58
Fluorene
Concen: 48.608 ng
RT: 15.885 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:166 Resp: 421871

Ion	Ratio	Lower	Upper
166	100		
165	102.7	81.5	122.3
167	13.7	11.4	17.0



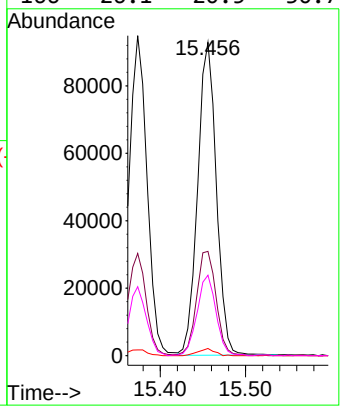


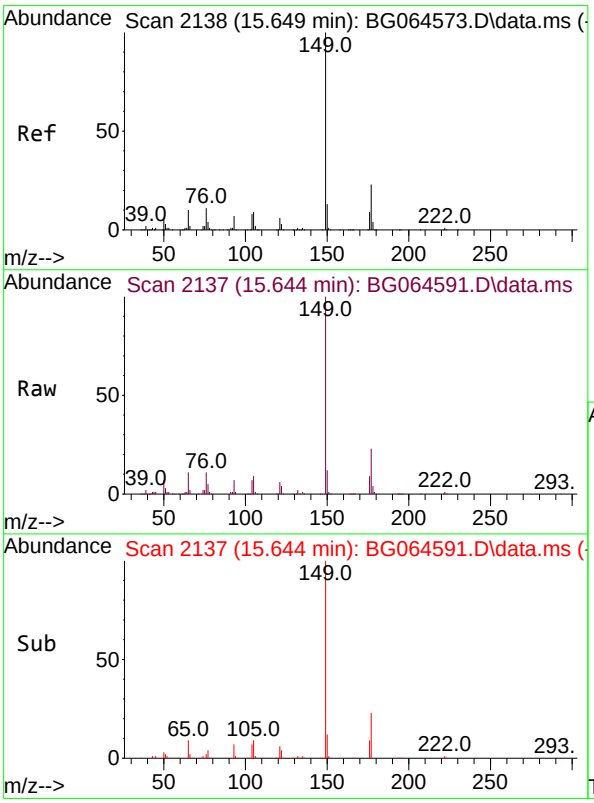
#59
2,3,4,6-Tetrachlorophenol
Concen: 56.146 ng
RT: 15.456 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:232 Resp: 141378

Ion	Ratio	Lower	Upper
232	100		
131	35.1	26.7	40.1
130	2.0	1.6	2.4
166	26.1	20.5	30.7

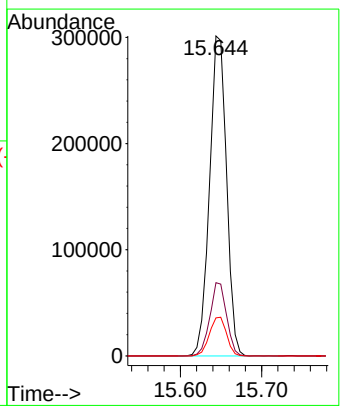


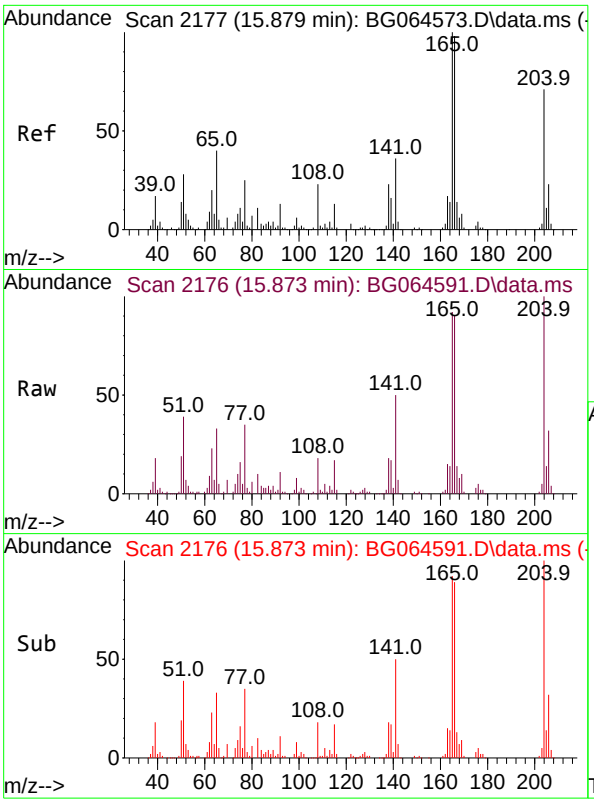


#60
Diethylphthalate
Concen: 47.174 ng
RT: 15.644 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:149 Resp: 438111

Ion	Ratio	Lower	Upper
149	100		
177	22.9	18.0	27.0
150	11.9	10.2	15.4



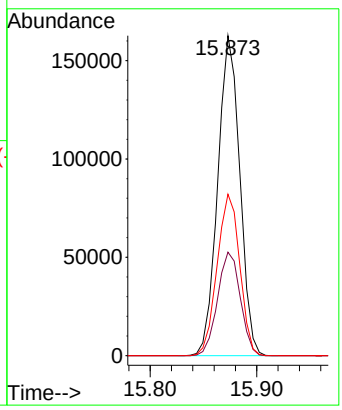


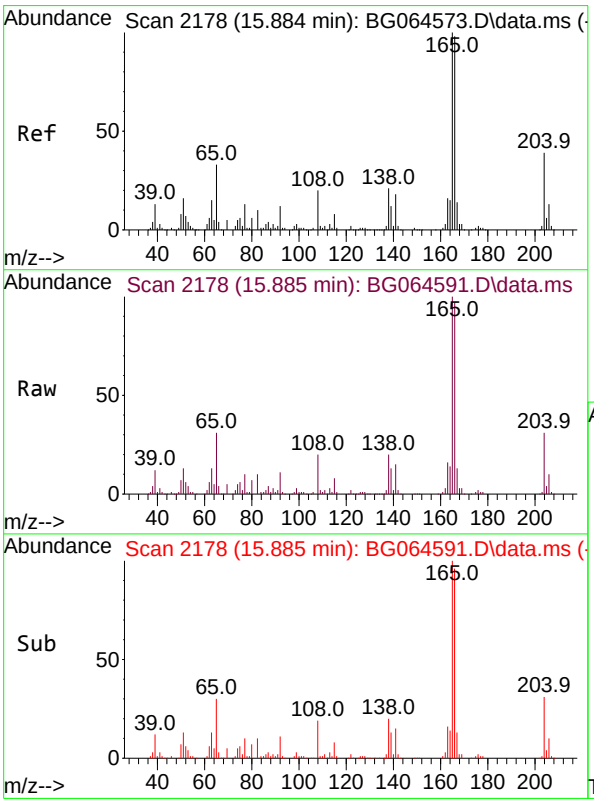
#61
4-Chlorophenyl-phenylether
Concen: 48.149 ng
RT: 15.873 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:204 Resp: 234514

Ion	Ratio	Lower	Upper
204	100		
206	32.3	25.6	38.4
141	50.4	40.6	60.8

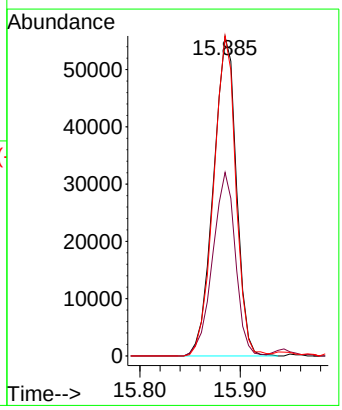


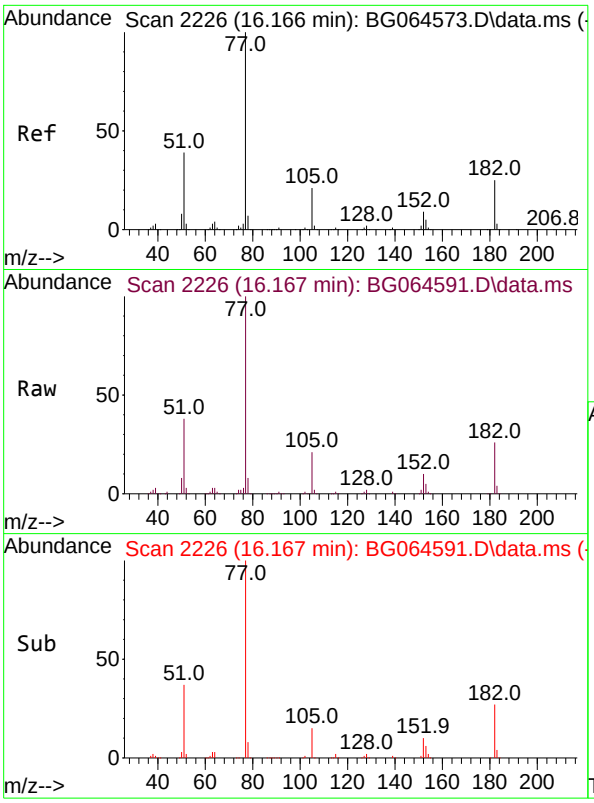


#62
4-Nitroaniline
Concen: 50.993 ng
RT: 15.885 min Scan# 2178
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:138 Resp: 88677

Ion	Ratio	Lower	Upper
138	100		
92	57.4	36.1	76.1
108	100.2	75.6	115.6



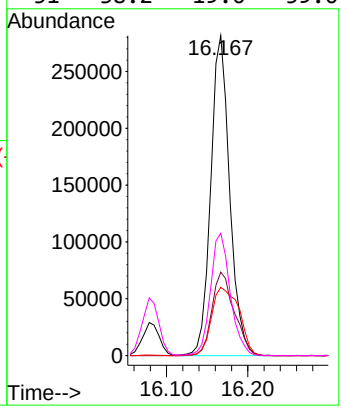


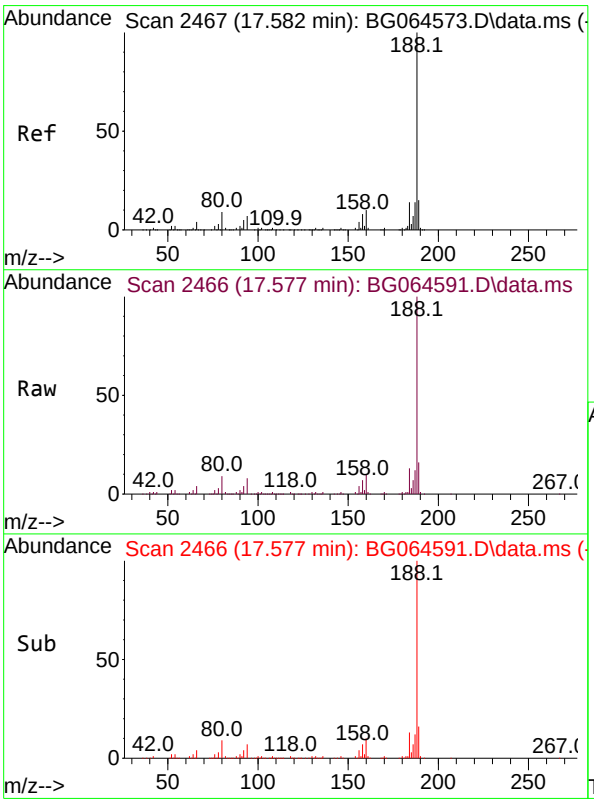
#63
Azobenzene
Concen: 53.529 ng
RT: 16.167 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion: 77 Resp: 456132

Ion	Ratio	Lower	Upper
77	100		
182	26.1	4.9	44.9
105	21.3	1.3	41.3
51	38.2	19.0	59.0

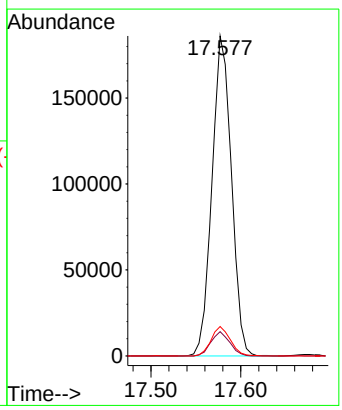


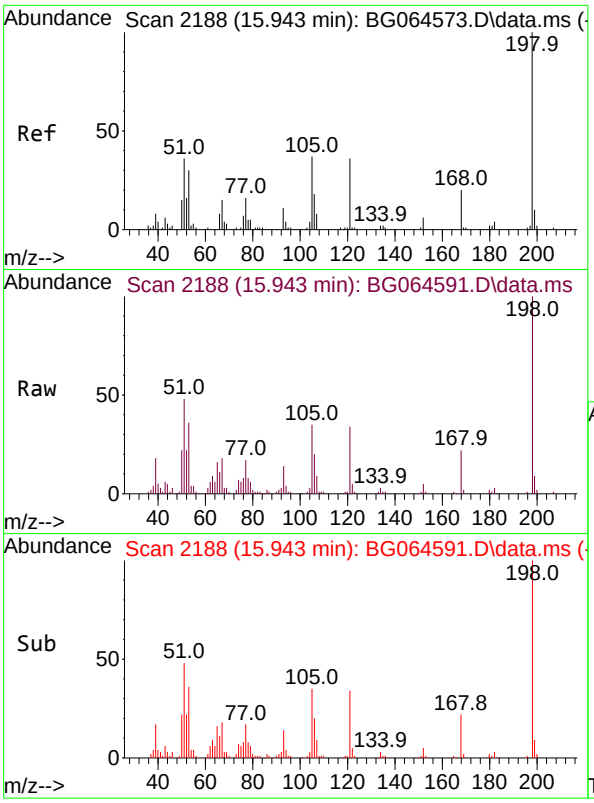


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.577 min Scan# 2466
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:188 Resp: 281370

Ion	Ratio	Lower	Upper
188	100		
94	7.6	5.7	8.5
80	9.2	6.8	10.2



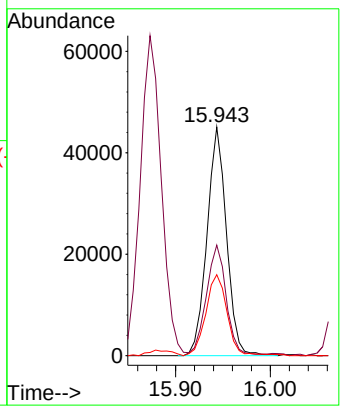


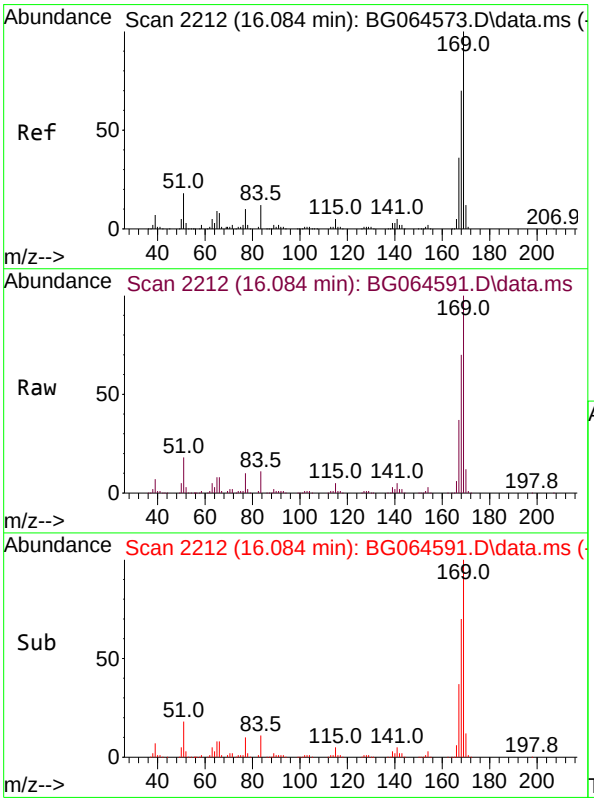
#65
4,6-Dinitro-2-methylphenol
Concen: 51.557 ng
RT: 15.943 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:198 Resp: 64395

Ion	Ratio	Lower	Upper
198	100		
51	48.3	24.7	64.7
105	35.4	18.0	58.0

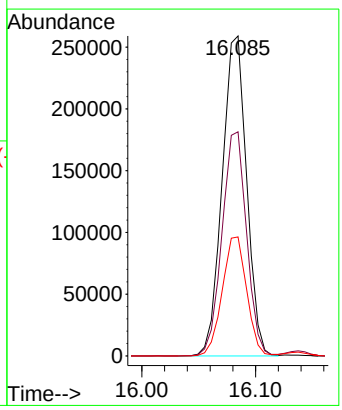


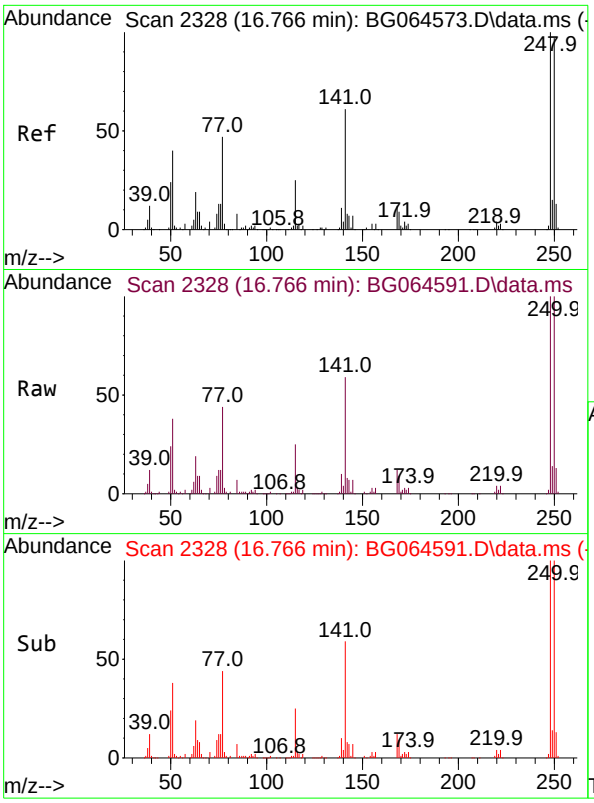


#66
n-Nitrosodiphenylamine
Concen: 50.908 ng
RT: 16.084 min Scan# 2212
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:169 Resp: 386929

Ion	Ratio	Lower	Upper
169	100		
168	70.0	56.3	84.5
167	37.2	29.0	43.6



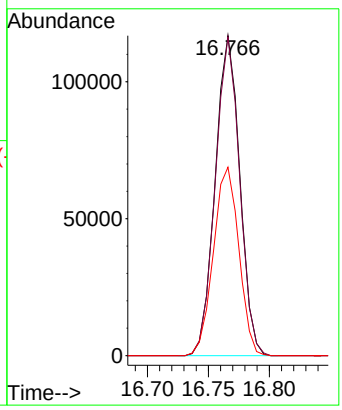


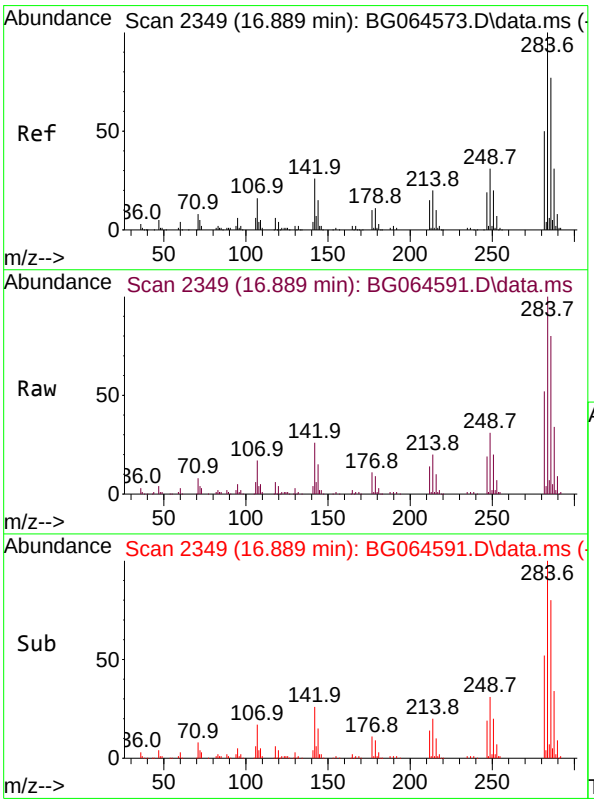
#67
4-Bromophenyl-phenylether
Concen: 49.235 ng
RT: 16.766 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:248 Resp: 164166

Ion	Ratio	Lower	Upper
248	100		
250	99.5	77.7	116.5
141	58.9	48.6	72.8

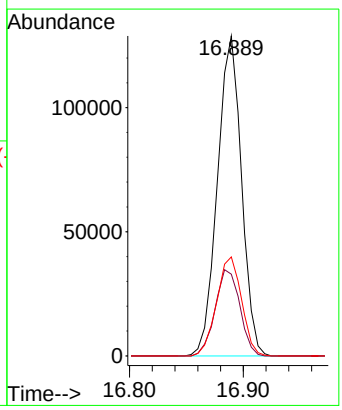


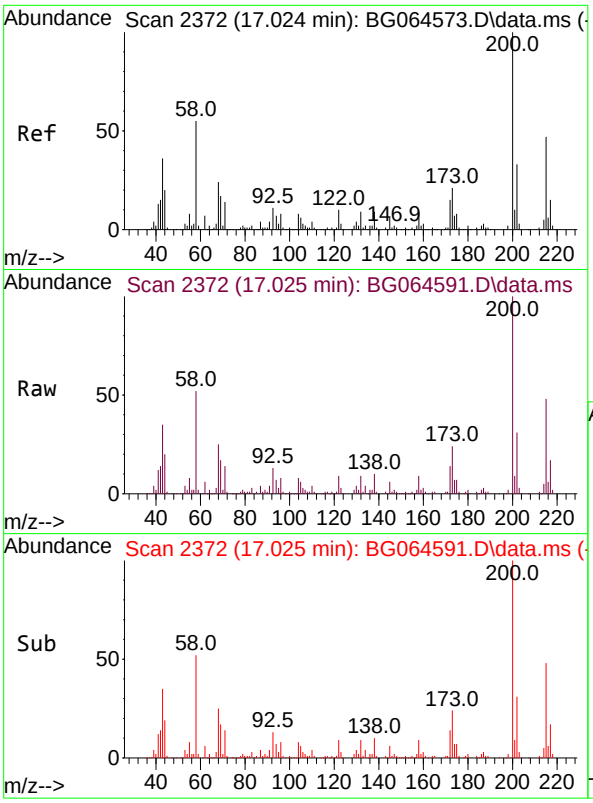


#68
Hexachlorobenzene
Concen: 49.771 ng
RT: 16.889 min Scan# 2349
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:284 Resp: 189325

Ion	Ratio	Lower	Upper
284	100		
142	25.5	21.0	31.6
249	30.9	24.9	37.3



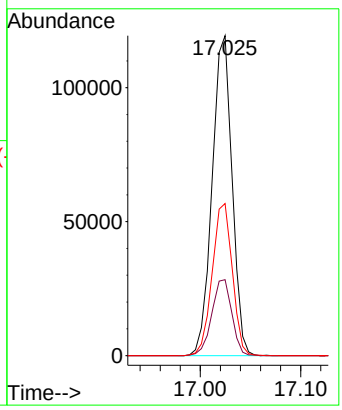


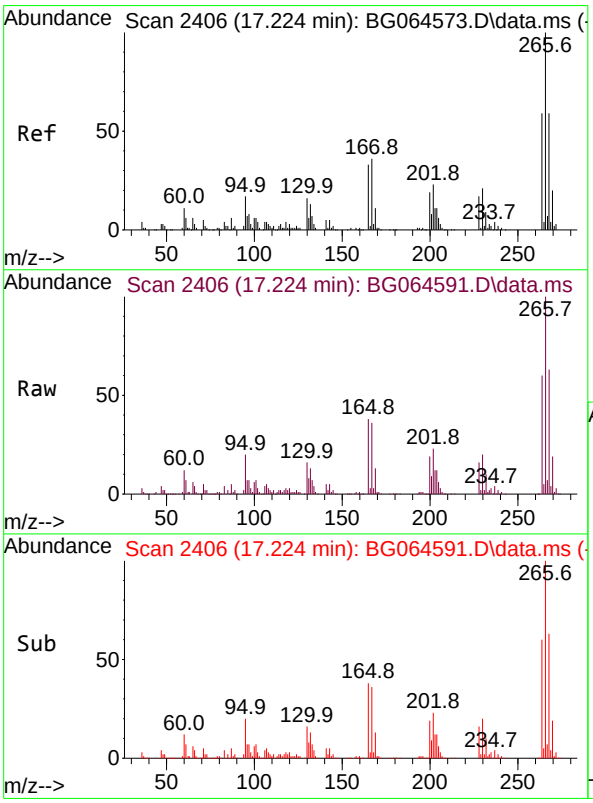
#69
Atrazine
Concen: 50.404 ng
RT: 17.025 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:200 Resp: 164862

Ion	Ratio	Lower	Upper
200	100		
173	23.7	0.9	40.9
215	47.5	27.0	67.0

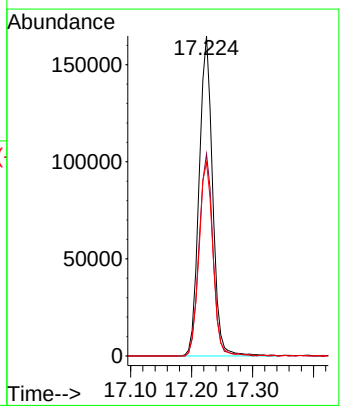


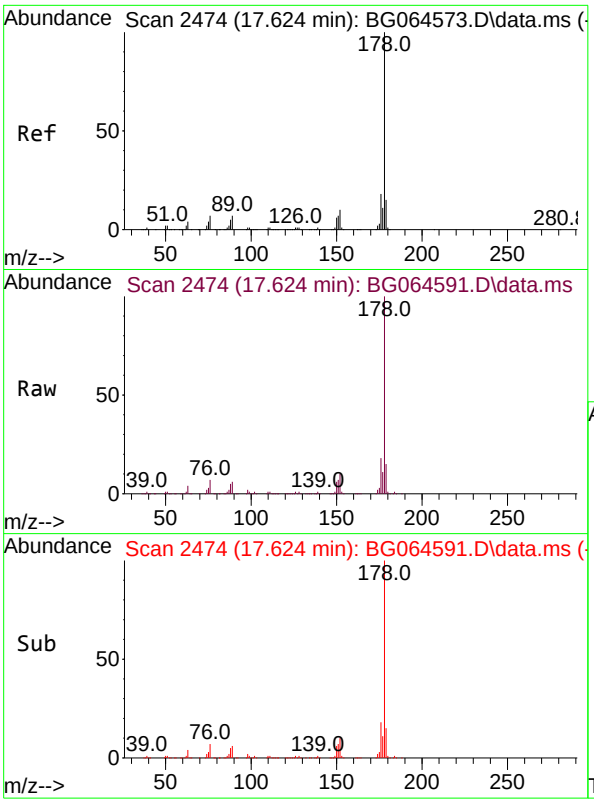


#70
Pentachlorophenol
Concen: 106.431 ng
RT: 17.224 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:266 Resp: 252462

Ion	Ratio	Lower	Upper
266	100		
268	67.3	50.3	75.5
264	65.4	47.3	70.9



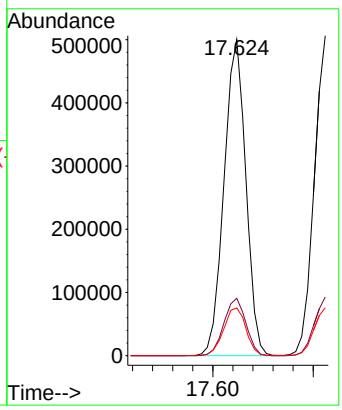


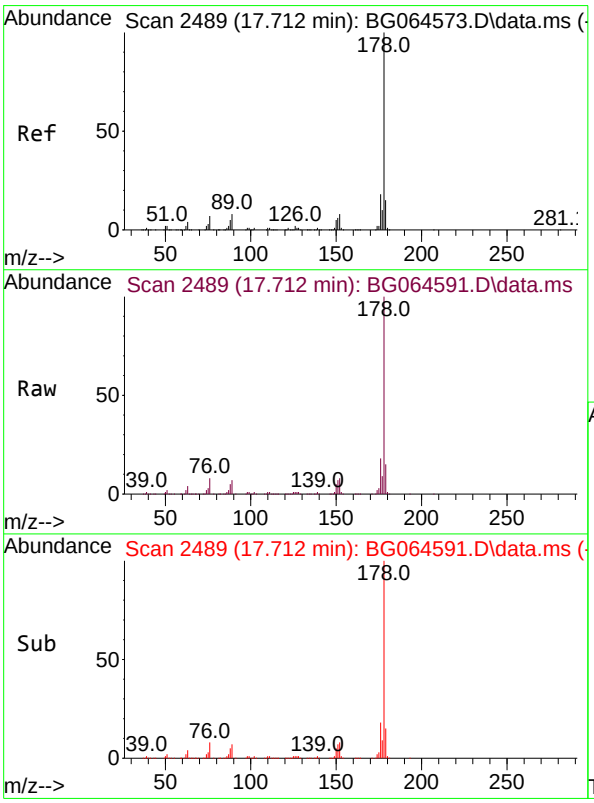
#71
Phenanthrene
Concen: 49.011 ng
RT: 17.624 min Scan# 24
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:178 Resp: 754132

Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.7	22.1
179	15.0	12.2	18.4

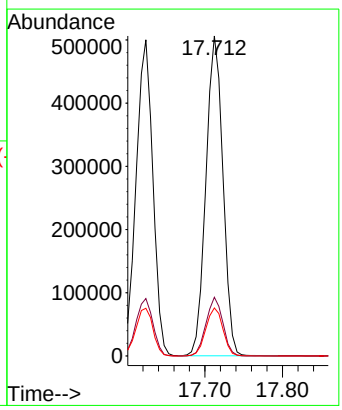


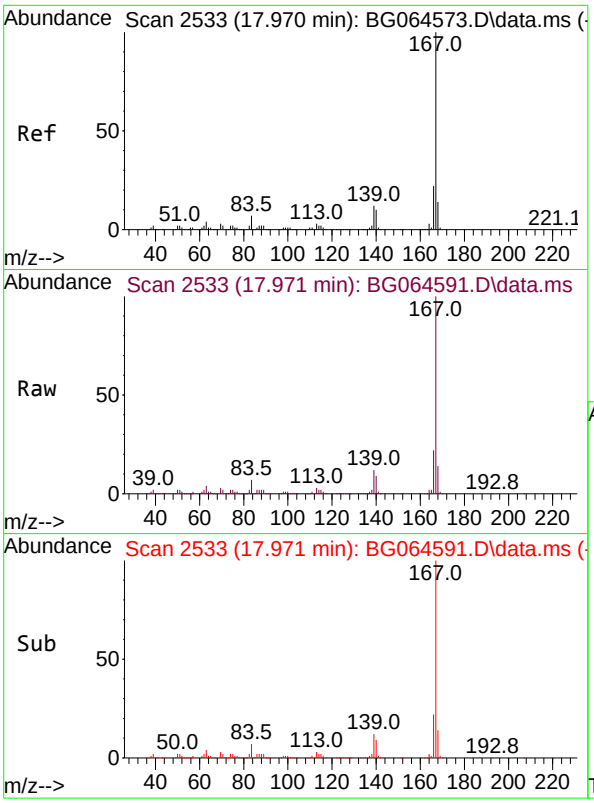


#72
Anthracene
Concen: 49.248 ng
RT: 17.712 min Scan# 2489
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:178 Resp: 770848

Ion	Ratio	Lower	Upper
178	100		
176	18.3	14.4	21.6
179	15.0	12.4	18.6



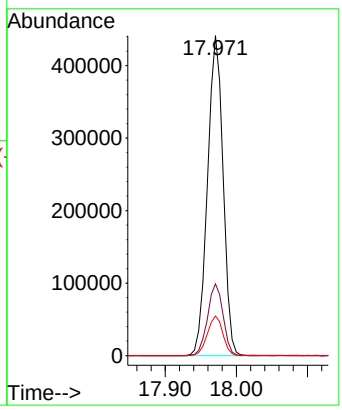


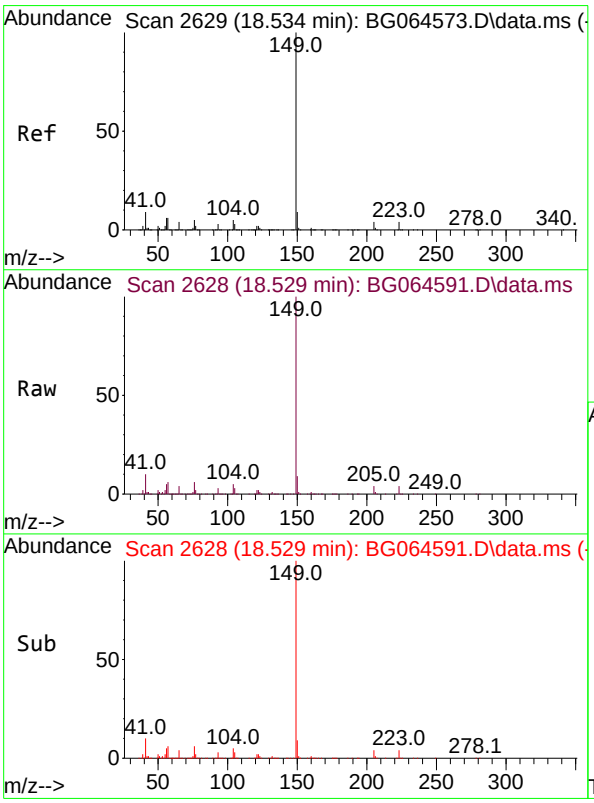
#73
Carbazole
Concen: 48.526 ng
RT: 17.971 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:167 Resp: 669776

Ion	Ratio	Lower	Upper
167	100		
166	22.4	17.9	26.9
139	12.4	9.7	14.5

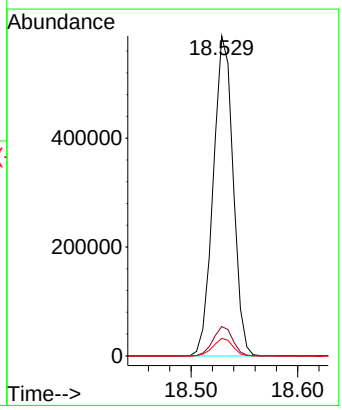


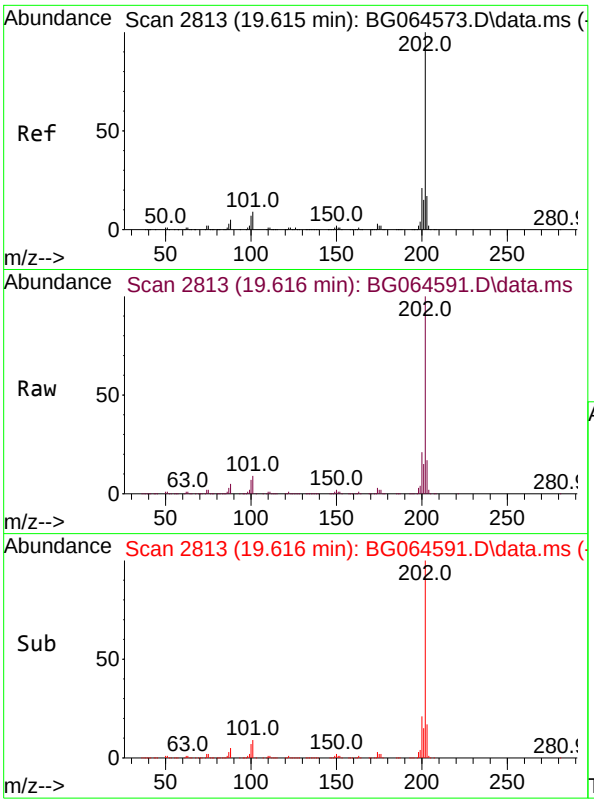


#74
Di-n-butylphthalate
Concen: 47.839 ng
RT: 18.529 min Scan# 2628
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:149 Resp: 763539

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.0	10.6
104	5.5	4.1	6.1



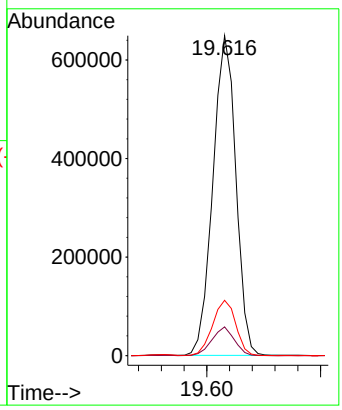


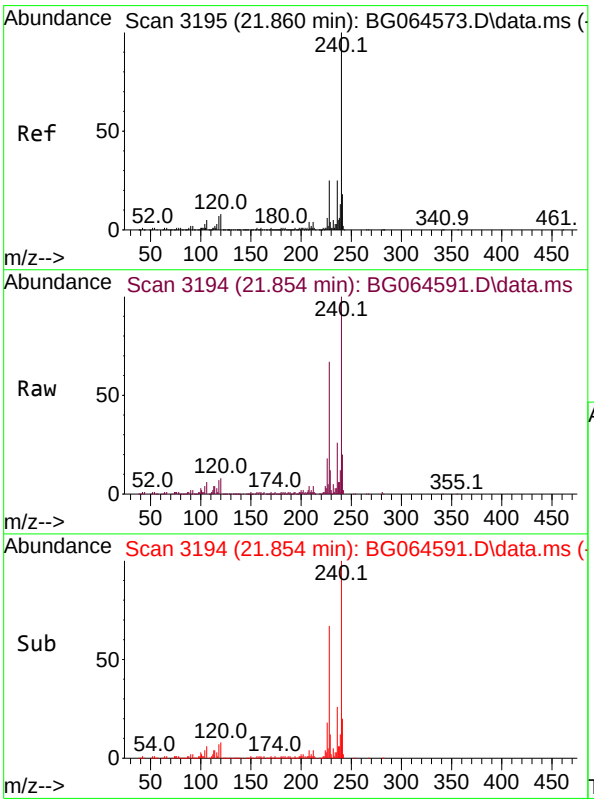
#75
Fluoranthene
Concen: 47.105 ng
RT: 19.616 min Scan# 28
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:202 Resp: 907995

Ion	Ratio	Lower	Upper
202	100		
101	9.0	0.0	28.7
203	17.3	0.0	37.0

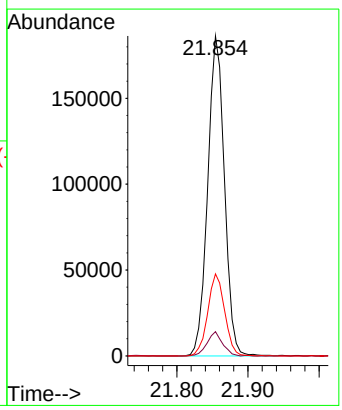


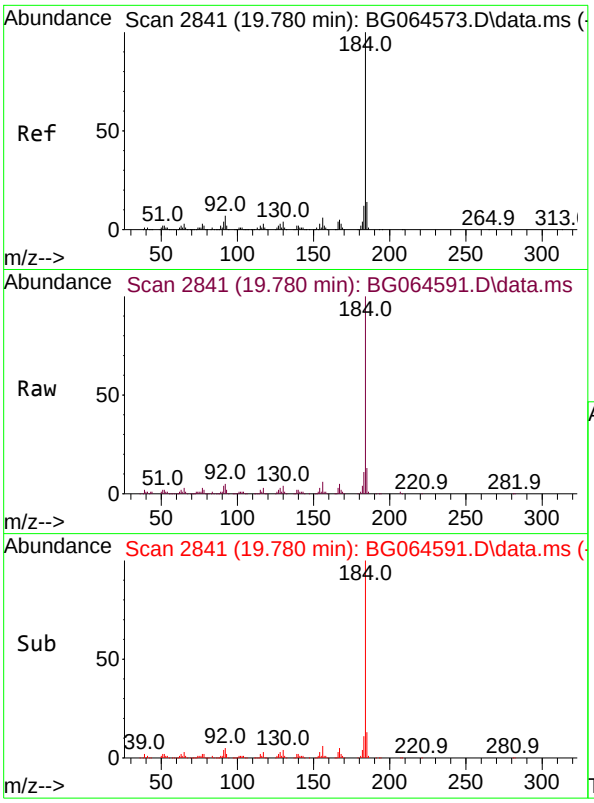


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.854 min Scan# 3194
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:240 Resp: 304154

Ion	Ratio	Lower	Upper
240	100		
120	7.6	6.5	9.7
236	25.6	20.2	30.2



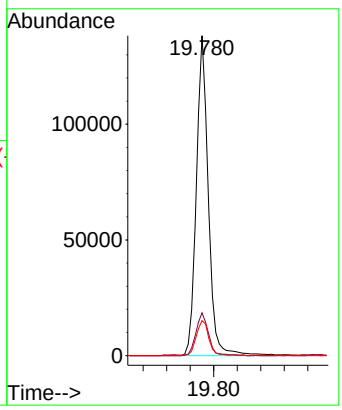


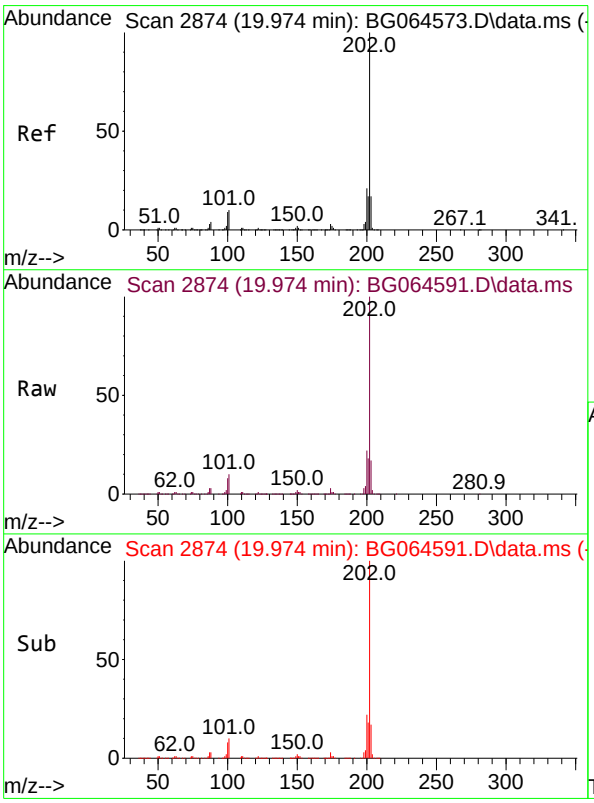
#77
Benzidine
Concen: 28.603 ng
RT: 19.780 min Scan# 2
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:184 Resp: 194912

Ion	Ratio	Lower	Upper
184	100		
185	13.4	11.4	17.2
183	10.9	9.4	14.2

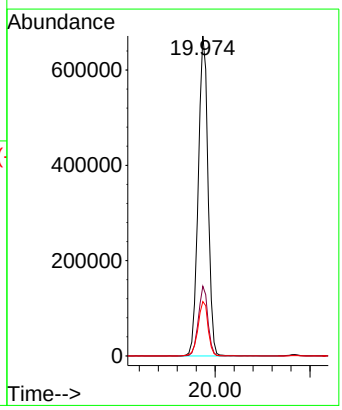


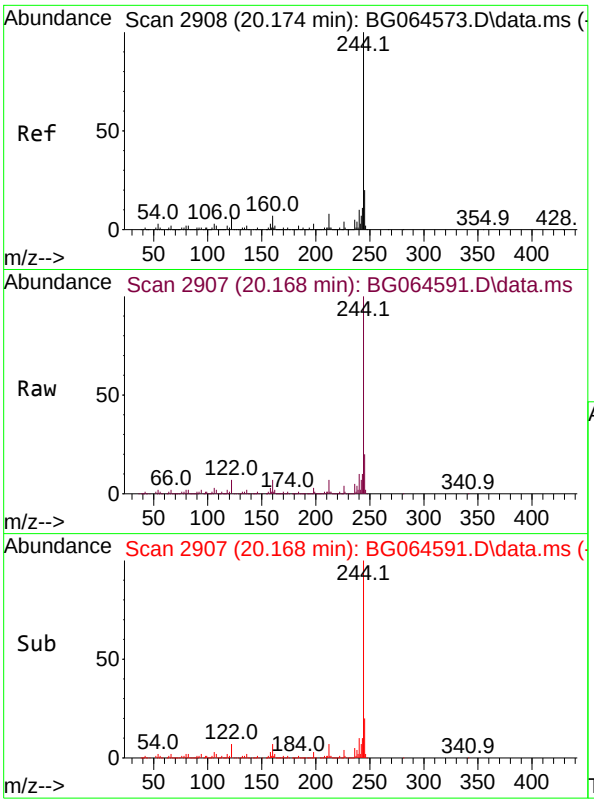


#78
Pyrene
Concen: 48.280 ng
RT: 19.974 min Scan# 2874
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:202 Resp: 959415

Ion	Ratio	Lower	Upper
202	100		
200	21.8	17.0	25.4
203	17.0	13.8	20.6



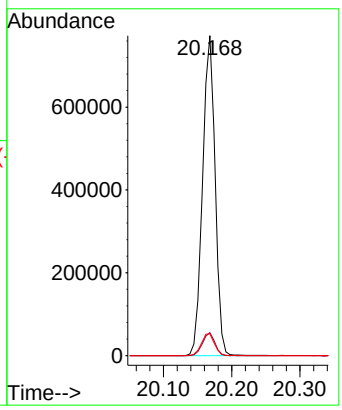


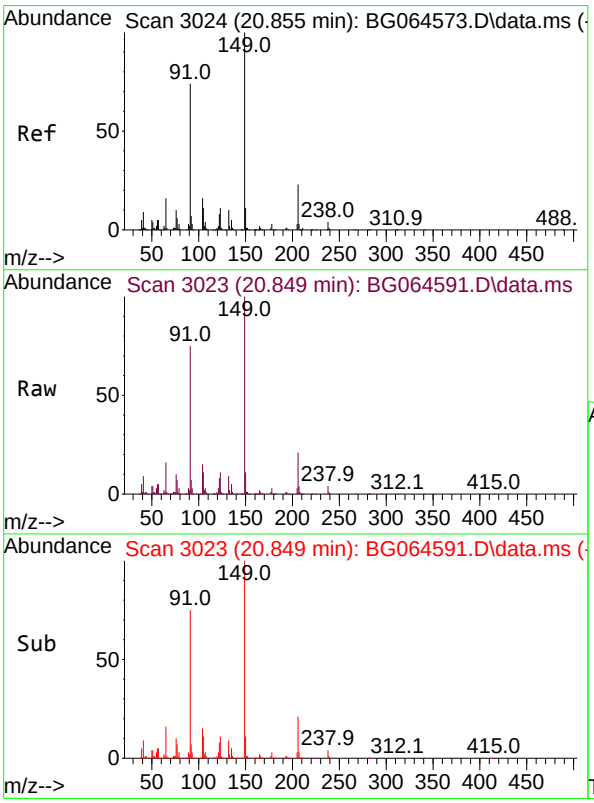
#79
Terphenyl-d14
Concen: 61.345 ng
RT: 20.168 min Scan# 29
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:244 Resp: 988689

Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.1	9.1
122	6.8	5.6	8.4

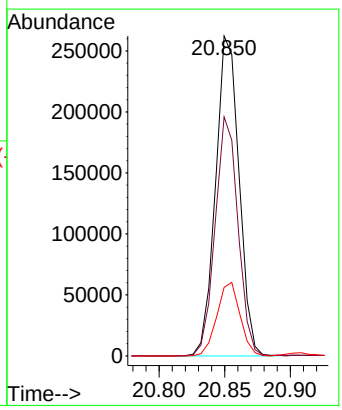


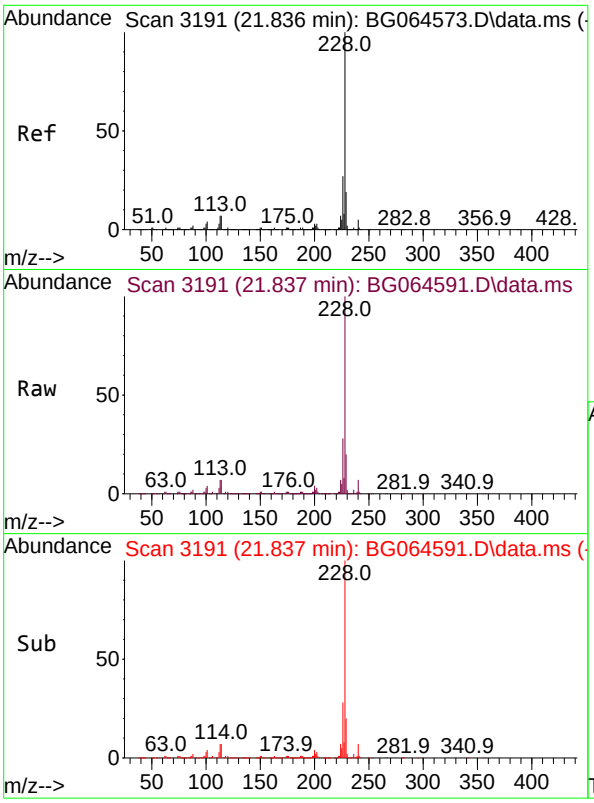


#80
Butylbenzylphthalate
Concen: 54.443 ng
RT: 20.849 min Scan# 3023
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:149 Resp: 326982

Ion	Ratio	Lower	Upper
149	100		
91	74.7	59.2	88.8
206	21.4	18.1	27.1



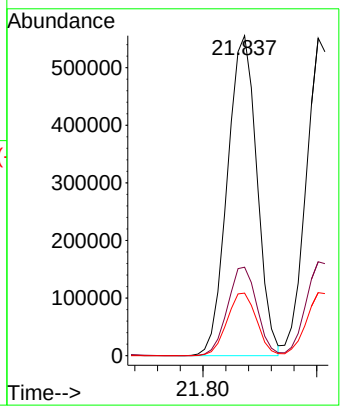


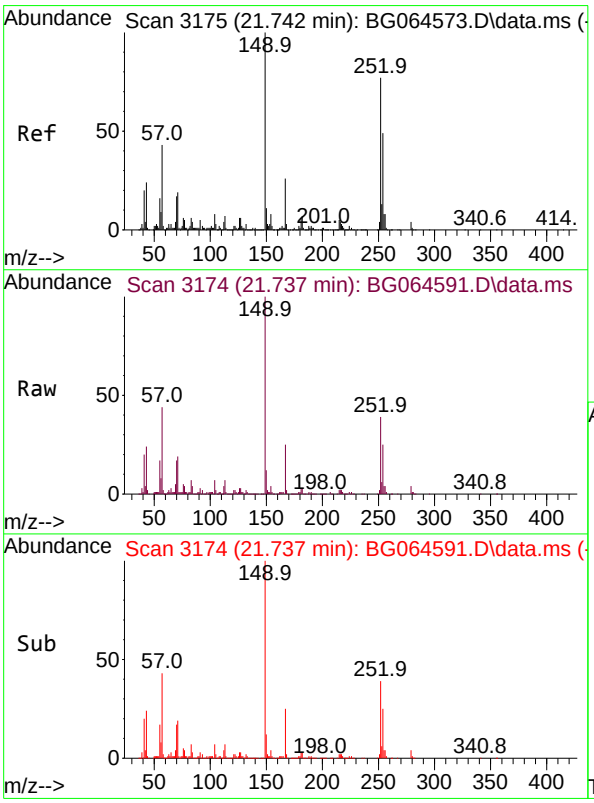
#81
Benzo(a)anthracene
Concen: 49.652 ng
RT: 21.837 min Scan# 3
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:228 Resp: 1001336

Ion	Ratio	Lower	Upper
228	100		
226	27.7	21.9	32.9
229	19.5	15.6	23.4

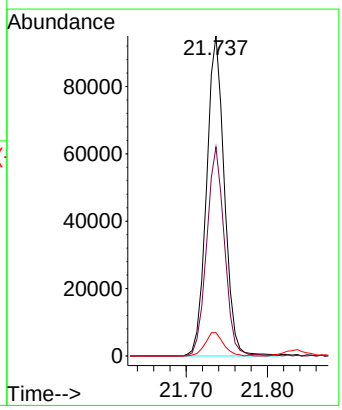


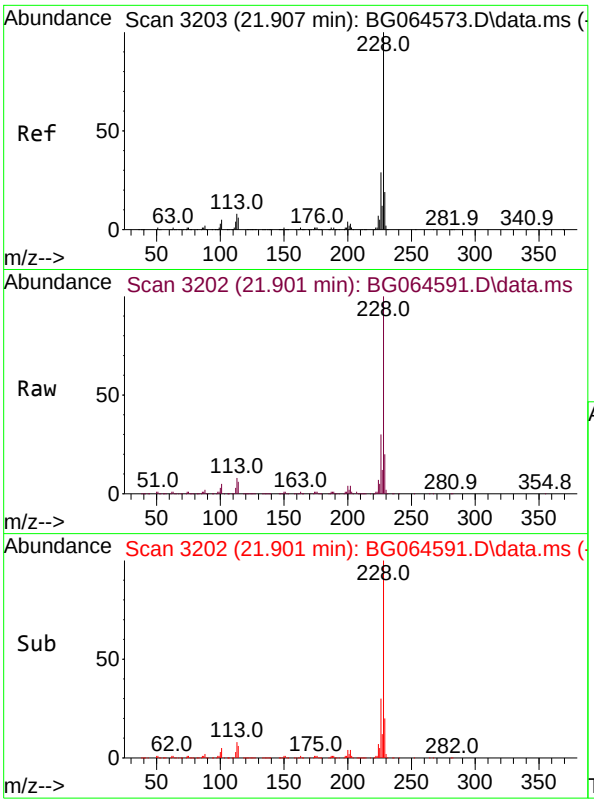


#82
3,3'-Dichlorobenzidine
Concen: 21.474 ng
RT: 21.737 min Scan# 3174
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:252 Resp: 144619

Ion	Ratio	Lower	Upper
252	100		
254	65.3	50.8	76.2
126	7.3	5.8	8.6



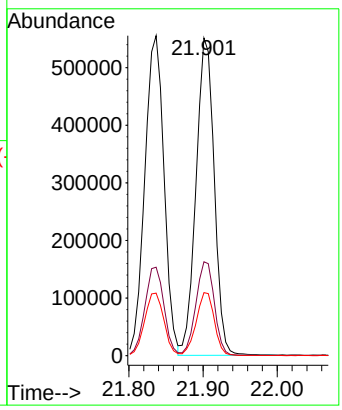


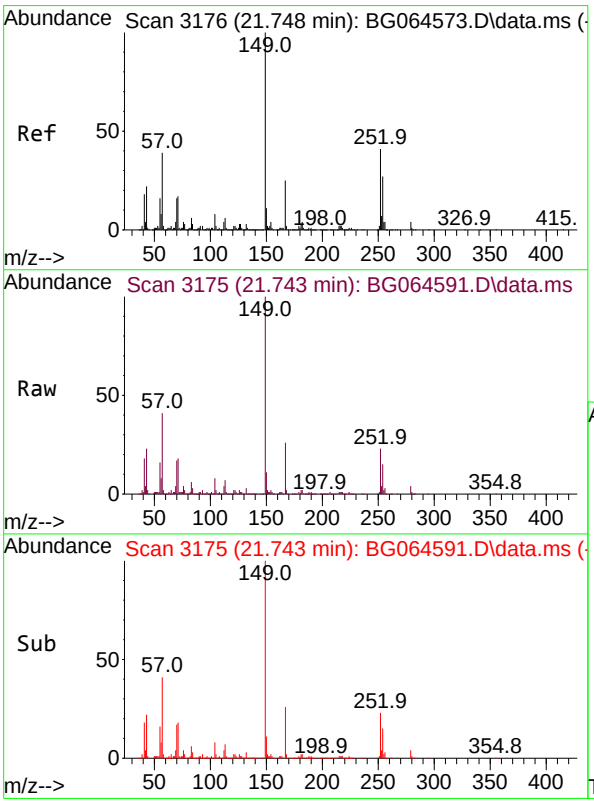
#83
Chrysene
Concen: 48.999 ng
RT: 21.901 min Scan# 3
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:228 Resp: 940262

Ion	Ratio	Lower	Upper
228	100		
226	29.6	23.3	34.9
229	19.8	15.2	22.8

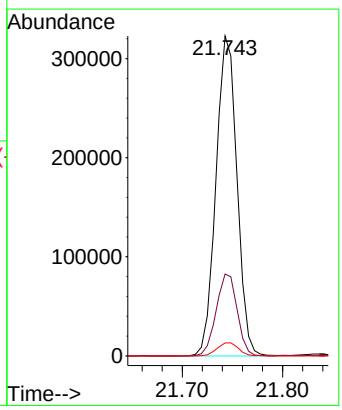


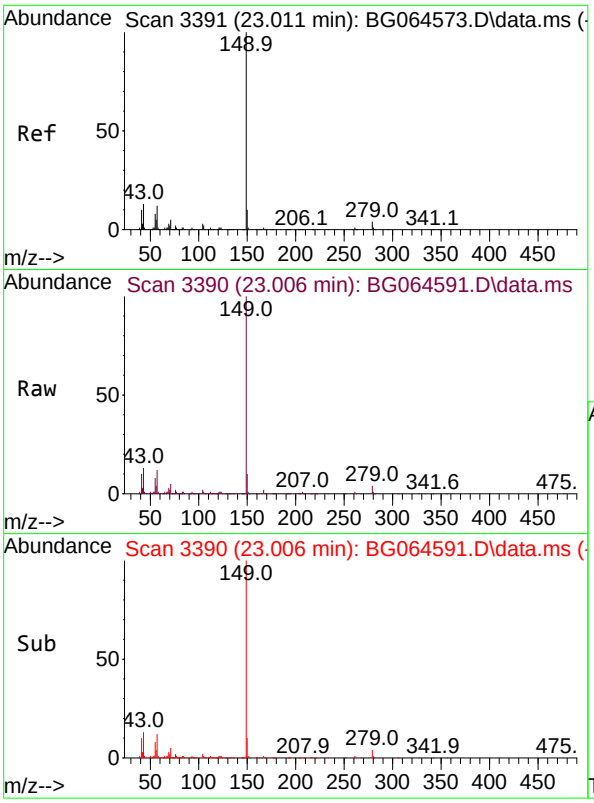


#84
Bis(2-ethylhexyl)phthalate
Concen: 52.327 ng
RT: 21.743 min Scan# 3175
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:149 Resp: 469605

Ion	Ratio	Lower	Upper
149	100		
167	25.6	20.0	30.0
279	4.0	3.1	4.7



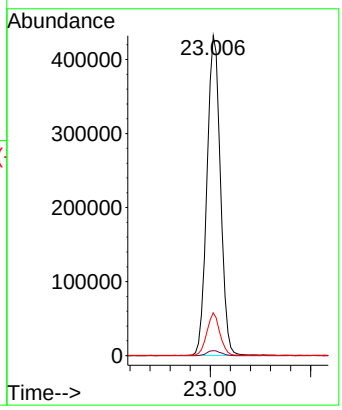


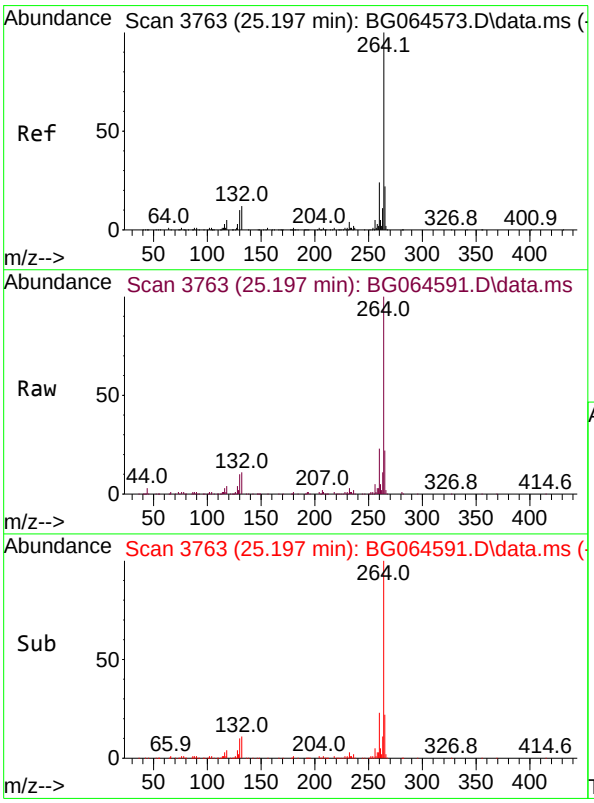
#85
Di-n-octyl phthalate
Concen: 53.101 ng
RT: 23.006 min Scan# 3
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:149 Resp: 803459

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	12.8	10.8	16.2

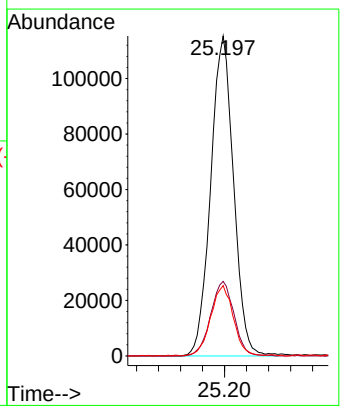


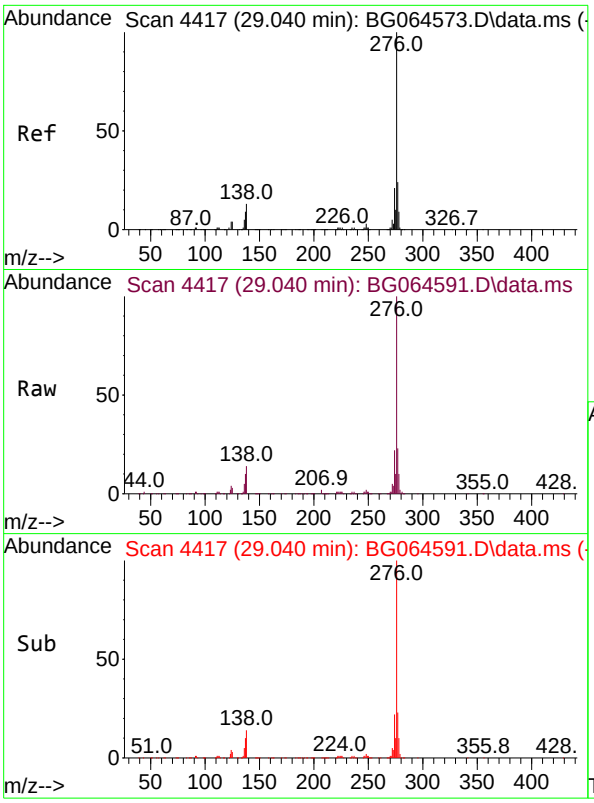


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.197 min Scan# 3763
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:264 Resp: 332284

Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.0	28.4
265	22.0	17.6	26.4



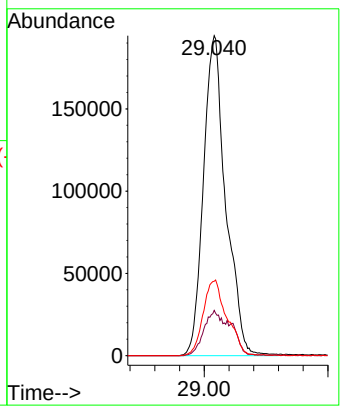


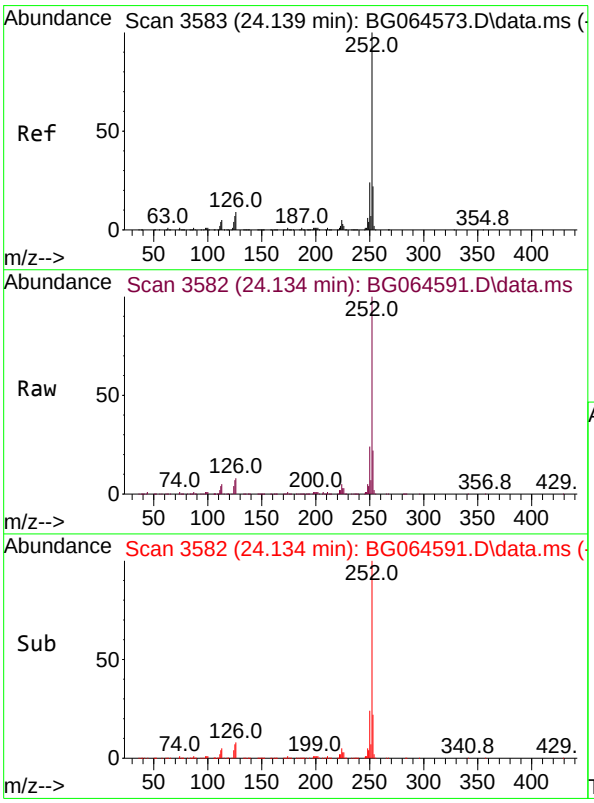
#87
Indeno(1,2,3-cd)pyrene
Concen: 49.877 ng
RT: 29.040 min Scan# 44
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:276 Resp: 1219199

Ion	Ratio	Lower	Upper
276	100		
138	12.0	10.8	16.2
277	25.1	20.1	30.1

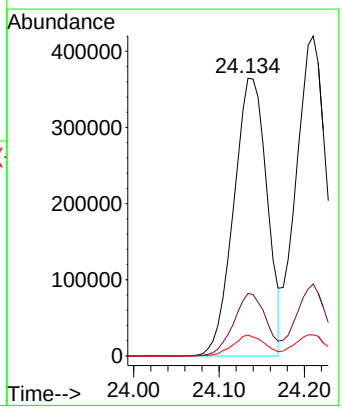


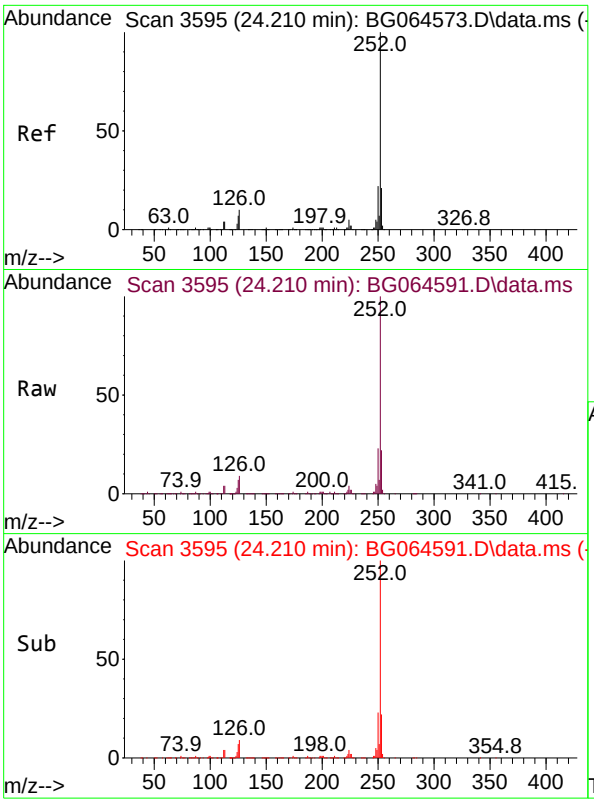


#88
Benzo(b)fluoranthene
Concen: 48.527 ng
RT: 24.134 min Scan# 3582
Delta R.T. -0.006 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:252 Resp: 988760

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.8
125	7.5	5.6	8.4



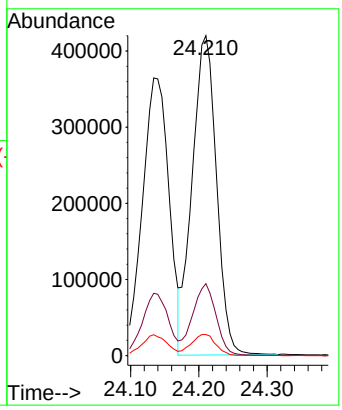


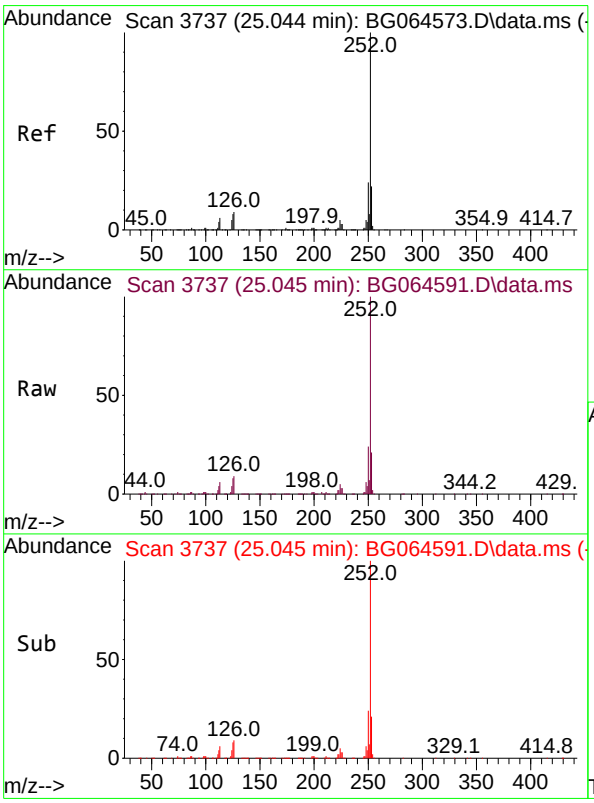
#89
Benzo(k)fluoranthene
Concen: 51.050 ng
RT: 24.210 min Scan# 3
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:252 Resp: 1040885

Ion	Ratio	Lower	Upper
252	100		
253	22.5	16.8	25.2
125	6.6	5.4	8.0

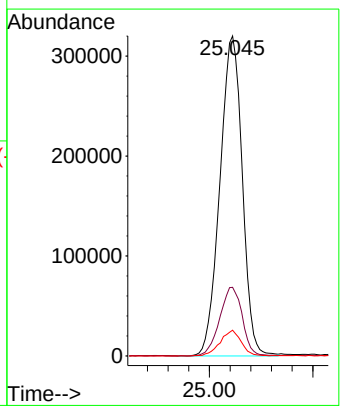


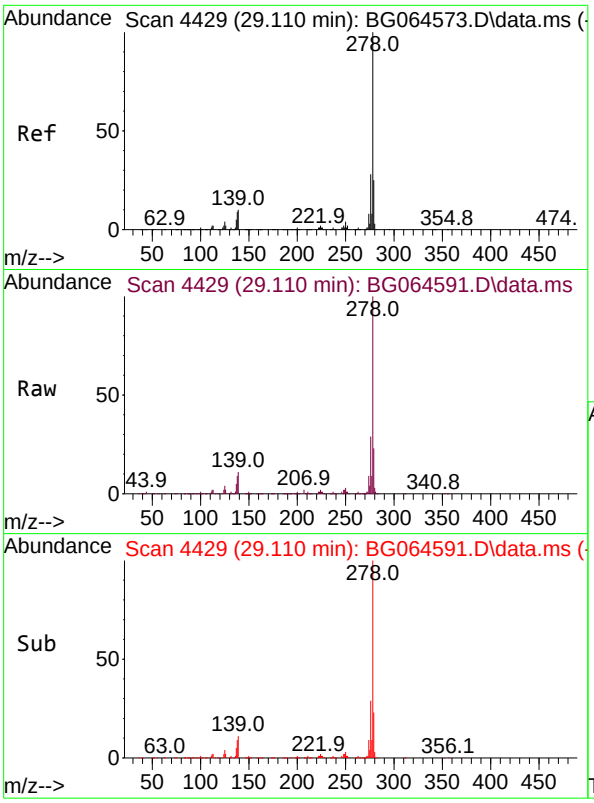


#90
Benzo(a)pyrene
Concen: 51.625 ng
RT: 25.045 min Scan# 3737
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:252 Resp: 966919

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.6	26.4
125	8.0	6.1	9.1



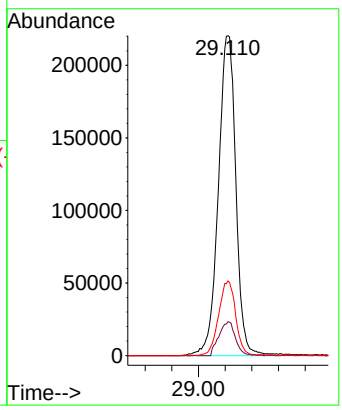


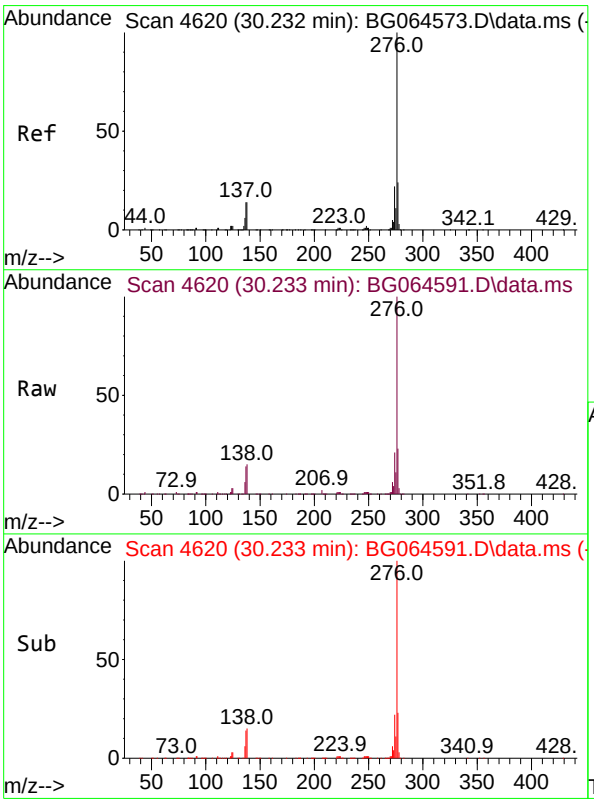
#91
Dibenzo(a,h)anthracene
Concen: 50.647 ng
RT: 29.110 min Scan# 44
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Instrument :
BNA_G
ClientSampleId :
TP-10MS

Tgt Ion:278 Resp: 1005793

Ion	Ratio	Lower	Upper
278	100		
139	10.6	8.0	12.0
279	23.3	19.8	29.6





#92
Benzo(g,h,i)perylene
Concen: 51.532 ng
RT: 30.233 min Scan# 4620
Delta R.T. 0.000 min
Lab File: BG064591.D
Acq: 27 Oct 2025 17:25

Tgt Ion:276 Resp: 977591

Ion	Ratio	Lower	Upper
276	100		
277	22.8	19.1	28.7
138	15.1	11.3	16.9