Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055667.D
Acq On : 17 Nov 2022 15:50
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Nov 18 03:14:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 17 02:02:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units		Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.255	152	40380	20.000 ng		0.00
21) Naphthalene-d8	11.081	136	173284	20.000 ng		0.00
39) Acenaphthene-d10	14.876	164	130150	20.000 ng		0.00
64) Phenanthrene-d10	17.614	188	305250	20.000 ng		0.00
76) Chrysene-d12	21.921	240	280033	20.000 ng		0.00
86) Perylene-d12	25.329	264	302753	20.000 ng		0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.781	112	180081	80.609 ng		0.00
7) Phenol-d6	7.391	99	249512	83.903 ng		0.00
23) Nitrobenzene-d5	9.424	82	269062	82.069 ng		0.00
42) 2,4,6-Tribromophenol	16.357	330	149111	81.362 ng		0.00
45) 2-Fluorobiphenyl	13.502	172	676775	77.902 ng		0.00
79) Terphenyl-d14	20.205	244	1106309	79.018 ng		0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.619	88	36937	38.689 ng		98
3) Pyridine	4.030	79	119163	40.686 ng		98
4) n-Nitrosodimethylamine	3.942	42	63193	40.753 ng		97
6) Aniline	7.567	93	156126	41.798 ng		97
8) 2-Chlorophenol	7.814	128	104905	41.077 ng		98
9) Benzaldehyde	7.379	77	82584	40.891 ng		96
10) Phenol	7.420	94	139748	41.969 ng		99
11) bis(2-Chloroethyl)ether	7.661	93	104228	40.845 ng		97
12) 1,3-Dichlorobenzene	8.143	146	120478	40.124 ng		99
13) 1,4-Dichlorobenzene	8.290	146	121637	40.089 ng		97
14) 1,2-Dichlorobenzene	8.613	146	116554	40.087 ng		98
15) Benzyl Alcohol	8.484	79	109020	45.108 ng		98
16) 2,2'-oxybis(1-Chloropr...	8.772	45	191025	41.353 ng		99
17) 2-Methylphenol	8.684	107	100608	42.558 ng		98
18) Hexachloroethane	9.348	117	43076	41.249 ng		97
19) n-Nitroso-di-n-propyla...	9.060	70	97509	42.675 ng		99
20) 3+4-Methylphenols	9.013	107	143400	43.424 ng		99
22) Acetophenone	9.077	105	180194	40.018 ng	#	98
24) Nitrobenzene	9.465	77	138374	40.407 ng		96
25) Isophorone	9.988	82	258236	41.571 ng		100
26) 2-Nitrophenol	10.182	139	68179	43.128 ng		94
27) 2,4-Dimethylphenol	10.229	122	100871	41.925 ng		97
28) bis(2-Chloroethoxy)met...	10.470	93	135154	40.528 ng		99
29) 2,4-Dichlorophenol	10.717	162	120486	41.839 ng		98
30) 1,2,4-Trichlorobenzene	10.940	180	134660	40.249 ng		98
31) Naphthalene	11.134	128	374420	39.970 ng		99
32) Benzoic acid	10.364	122	88496	44.707 ng		98
33) 4-Chloroaniline	11.234	127	159319	41.229 ng		99
34) Hexachlorobutadiene	11.410	225	92045	40.291 ng		96
35) Caprolactam	12.009	113	40371	40.511 ng		97
36) 4-Chloro-3-methylphenol	12.332	107	135722	42.880 ng		96
37) 2-Methylnaphthalene	12.720	142	288050	41.069 ng		99
38) 1-Methylnaphthalene	12.937	142	280285	41.164 ng		99
40) 1,2,4,5-Tetrachloroben...	13.078	216	163217	39.906 ng		100
41) Hexachlorocyclopentadiene	13.061	237	85359	41.408 ng		100
43) 2,4,6-Trichlorophenol	13.313	196	114555	41.060 ng		95

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055667.D
Acq On : 17 Nov 2022 15:50
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Quant Time: Nov 18 03:14:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 17 02:02:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.384	196	126645	41.307	ng	99
46) 1,1'-Biphenyl	13.713	154	375185	39.559	ng	98
47) 2-Chloronaphthalene	13.760	162	292680	39.703	ng	98
48) 2-Nitroaniline	13.954	65	100743	41.566	ng	95
49) Acenaphthylene	14.600	152	485100	39.961	ng	99
50) Dimethylphthalate	14.318	163	409256	39.446	ng	99
51) 2,6-Dinitrotoluene	14.442	165	87795	41.386	ng	100
52) Acenaphthene	14.941	154	322534	40.653	ng	95
53) 3-Nitroaniline	14.771	138	94051	40.387	ng	97
54) 2,4-Dinitrophenol	14.976	184	53124	43.555	ng	96
55) Dibenzofuran	15.270	168	483689	39.519	ng	99
56) 4-Nitrophenol	15.064	139	73668	40.306	ng	100
57) 2,4-Dinitrotoluene	15.223	165	123053	41.142	ng	98
58) Fluorene	15.916	166	383848	39.267	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.493	232	118572	39.912	ng	98
60) Diethylphthalate	15.670	149	411513	39.231	ng	99
61) 4-Chlorophenyl-phenyle...	15.905	204	210086	39.097	ng	99
62) 4-Nitroaniline	15.934	138	96838	39.780	ng	99
63) Azobenzene	16.198	77	358576	39.156	ng	99
65) 4,6-Dinitro-2-methylph...	15.987	198	75441	44.260	ng	97
66) n-Nitrosodiphenylamine	16.116	169	339778	40.390	ng	99
67) 4-Bromophenyl-phenylether	16.798	248	140641	40.438	ng	99
68) Hexachlorobenzene	16.921	284	155075	40.211	ng	98
69) Atrazine	17.050	200	126589	38.048	ng	100
70) Pentachlorophenol	17.262	266	100454	42.581	ng	98
71) Phenanthrene	17.661	178	646117	39.224	ng	99
72) Anthracene	17.749	178	629035	39.302	ng	99
73) Carbazole	18.014	167	554625	38.547	ng	100
74) Di-n-butylphthalate	18.554	149	686620	38.431	ng	99
75) Fluoranthene	19.653	202	756769	37.763	ng	100
77) Benzidine	19.824	184	296836	45.819	ng	99
78) Pyrene	20.017	202	759638	40.076	ng	100
80) Butylbenzylphthalate	20.887	149	303965	40.963	ng	98
81) Benzo(a)anthracene	21.898	228	773133	40.085	ng	99
82) 3,3'-Dichlorobenzidine	21.798	252	278133	41.039	ng	100
83) Chrysene	21.968	228	729496	39.729	ng	99
84) Bis(2-ethylhexyl)phtha...	21.774	149	433246	40.626	ng	100
85) Di-n-octyl phthalate	23.049	149	741499	40.630	ng	100
87) Indeno(1,2,3-cd)pyrene	29.260	276	921957	37.172	ng	99
88) Benzo(b)fluoranthene	24.242	252	773026	39.206	ng	100
89) Benzo(k)fluoranthene	24.312	252	762014	38.772	ng	99
90) Benzo(a)pyrene	25.170	252	659095	38.954	ng	100
91) Dibenzo(a,h)anthracene	29.336	278	764689	37.729	ng	98
92) Benzo(g,h,i)perylene	30.499	276	748757	36.654	ng	98

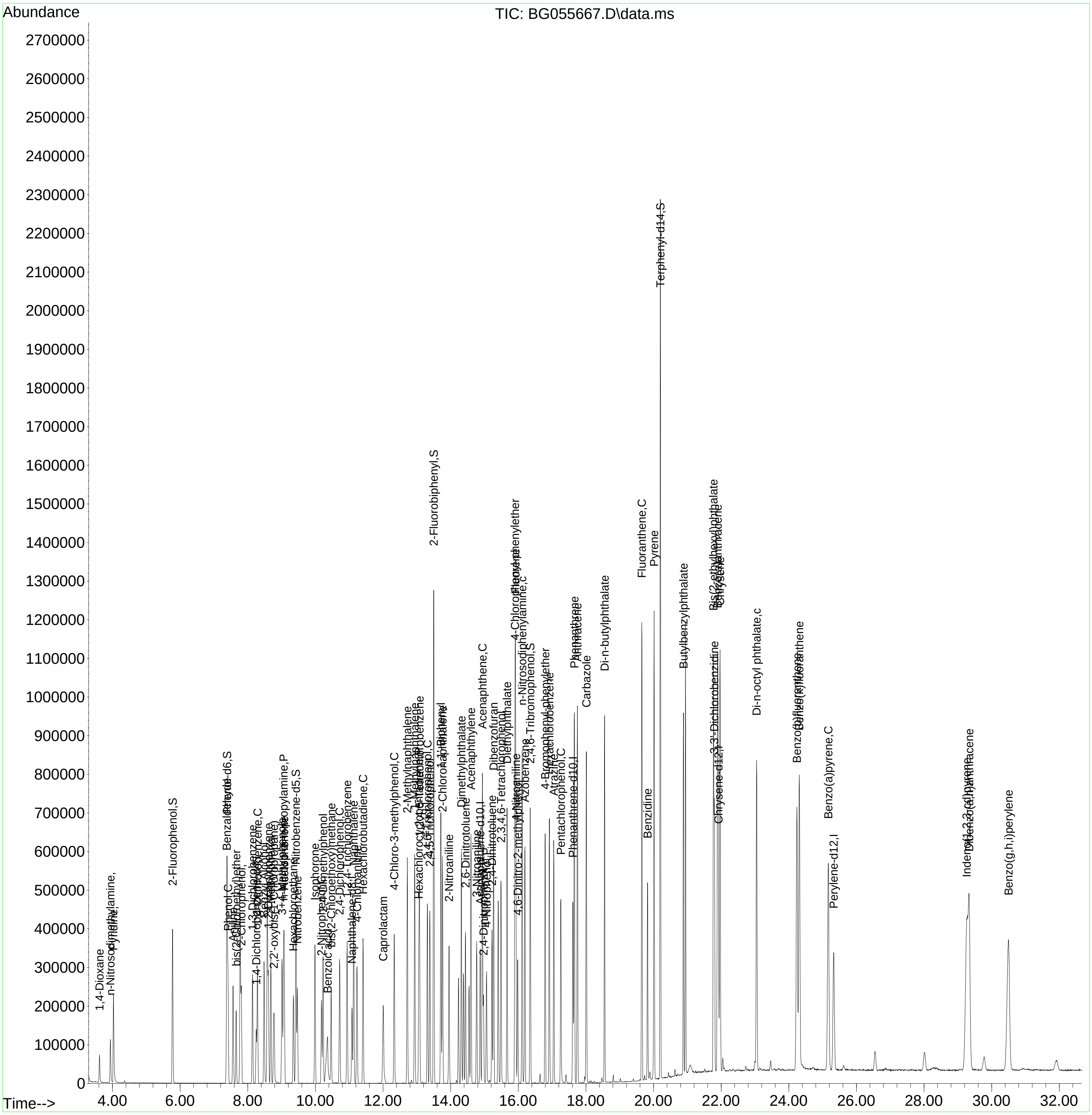
(#) = qualifier out of range (m) = manual integration (+) = signals summed

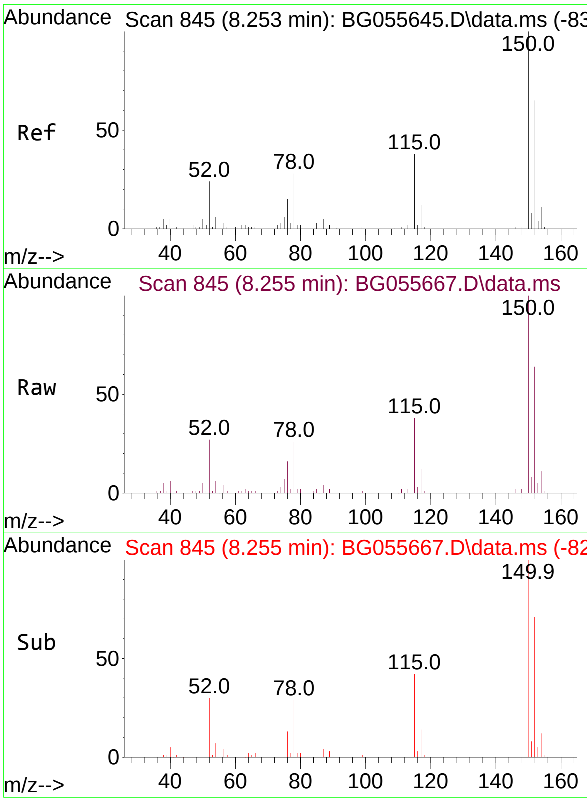
Quantitation Report (QT Reviewed)

```
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111722\
Data File : BG055667.D
Acq On    : 17 Nov 2022  15:50
Operator  : CG/JU
Sample    : SSTDCCC040
Misc      :
ALS Vial  : 2   Sample Multiplier: 1

Quant Time: Nov 18 03:14:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title  : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 17 02:02:46 2022
Response via : Initial Calibration
```

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040





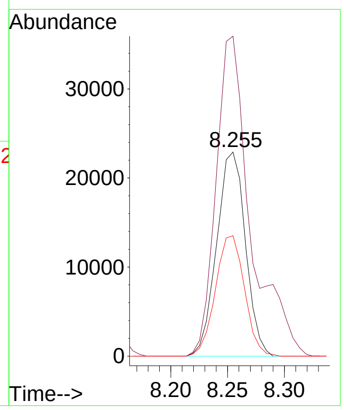
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.255 min   Scan# 84

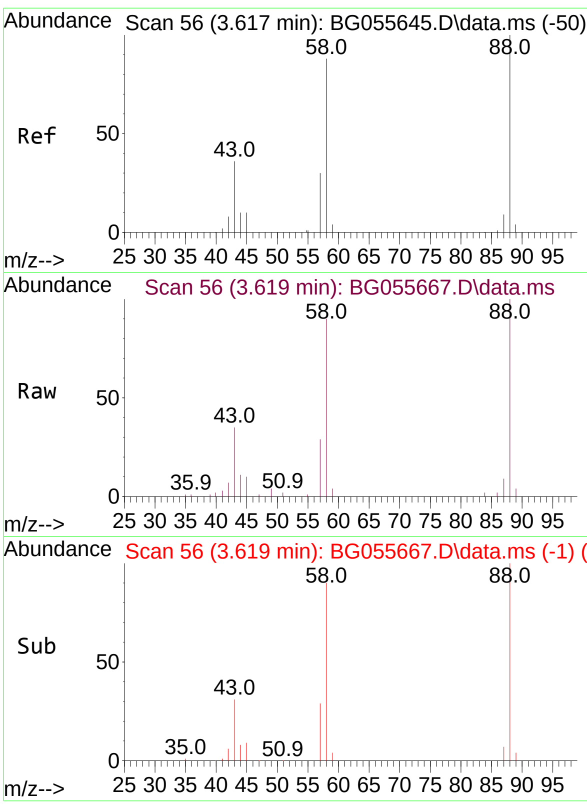
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:152 Resp: 40380

Ion	Ratio	Lower	Upper
152	100		
150	156.8	123.0	184.6
115	59.0	47.0	70.4

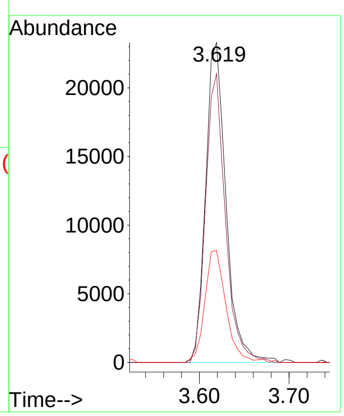


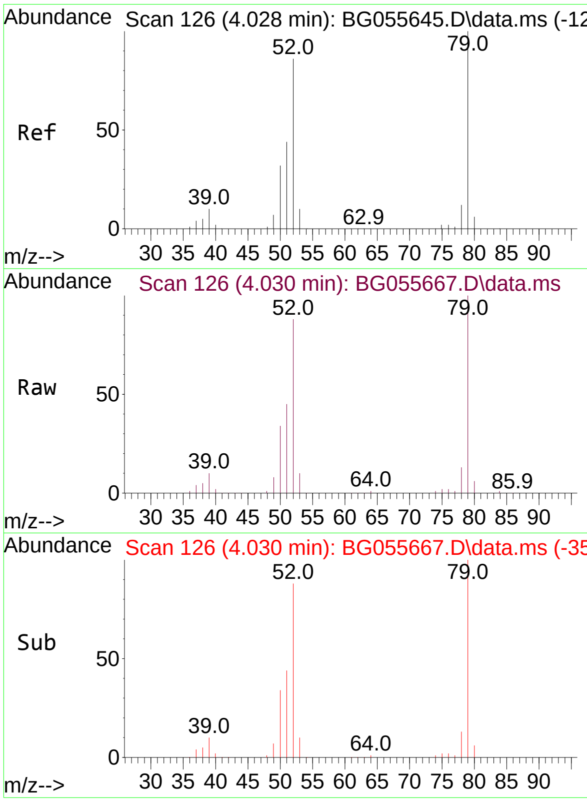


#2
1,4-Dioxane
Concen: 38.689 ng
RT: 3.619 min   Scan# 56
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion: 88 Resp: 36937

Ion	Ratio	Lower	Upper
88	100		
58	87.5	71.3	106.9
43	36.5	28.6	43.0



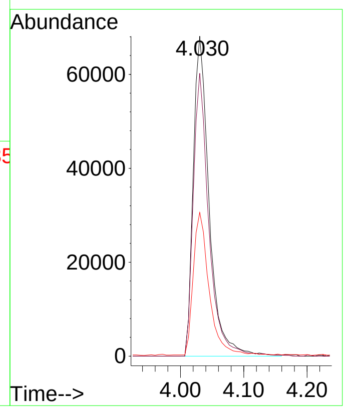


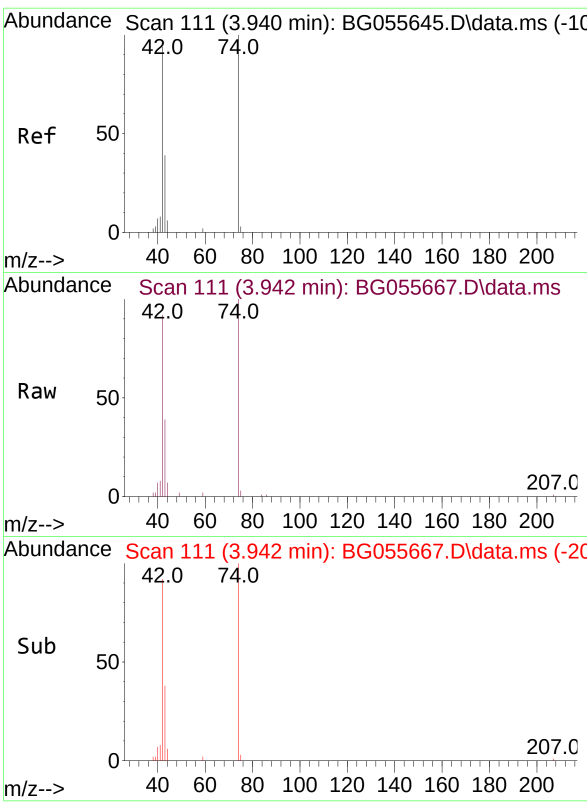
#3
Pyridine
Concen: 40.686 ng
RT: 4.030 min   Scan# 1
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 119163

Ion	Ratio	Lower	Upper
79	100		
52	88.4	68.9	103.3
51	44.9	34.8	52.2

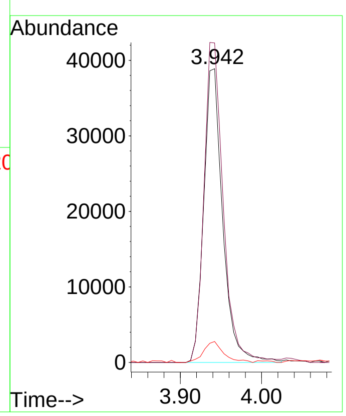


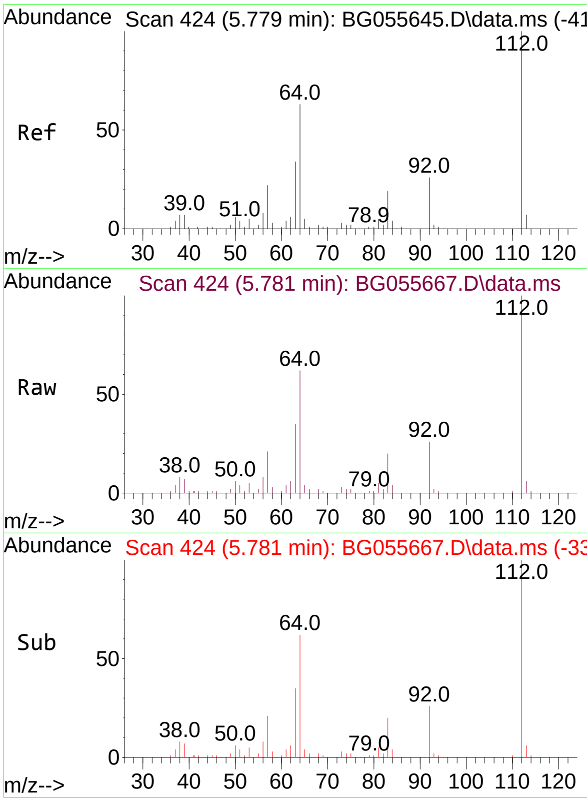


#4
n-Nitrosodimethylamine
Concen: 40.753 ng
RT: 3.942 min   Scan# 111
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion: 42 Resp: 63193

Ion	Ratio	Lower	Upper
42	100		
74	108.7	84.7	127.1
44	7.1	5.4	8.0





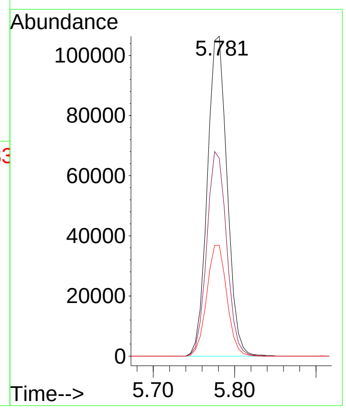
#5
2-Fluorophenol
Concen: 80.609 ng
RT: 5.781 min Scan# 42

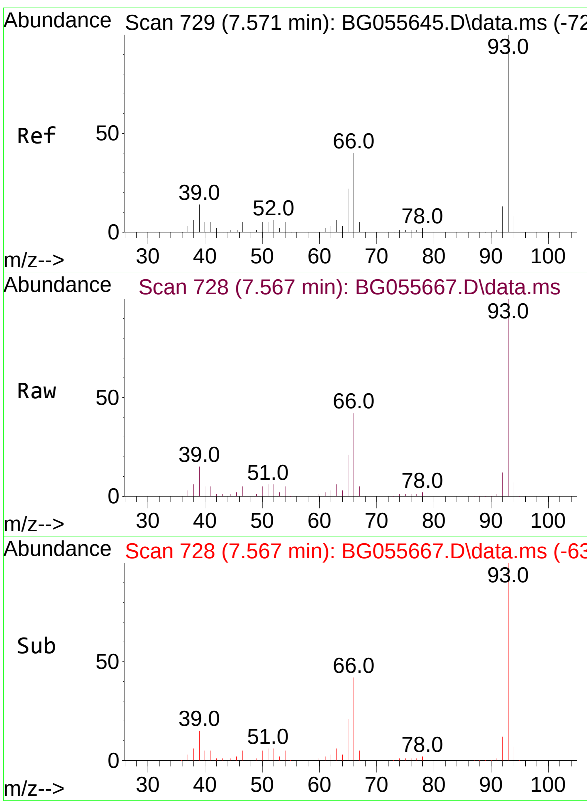
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:112 Resp: 180081

Ion	Ratio	Lower	Upper
112	100		
64	61.8	50.6	76.0
63	34.7	27.5	41.3

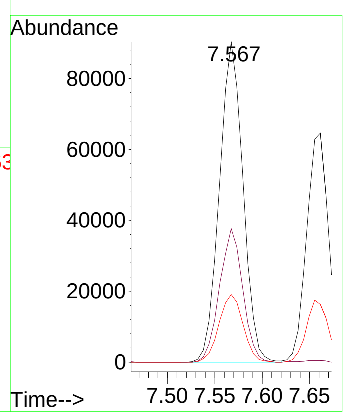


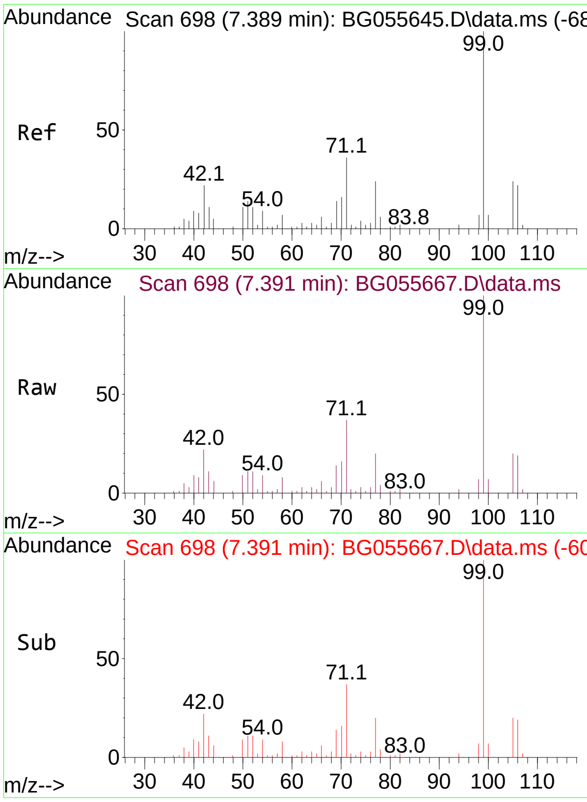


#6
Aniline
Concen: 41.798 ng
RT: 7.567 min Scan# 728
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion: 93 Resp: 156126

Ion	Ratio	Lower	Upper
93	100		
66	41.7	31.7	47.5
65	21.1	17.9	26.9



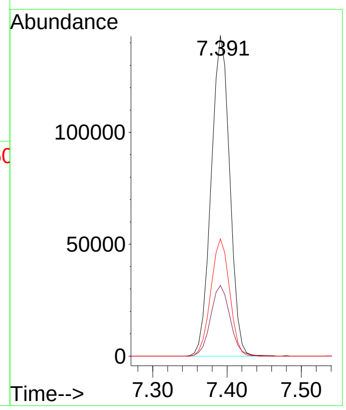


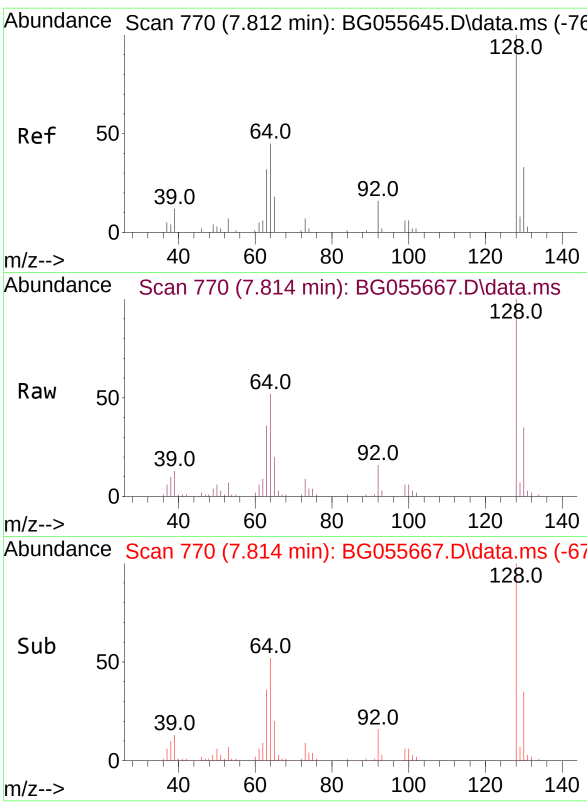
#7
Phenol-d6
Concen: 83.903 ng
RT: 7.391 min   Scan# 69
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 249512

Ion	Ratio	Lower	Upper
99	100		
42	22.1	18.0	27.0
71	36.6	29.0	43.6

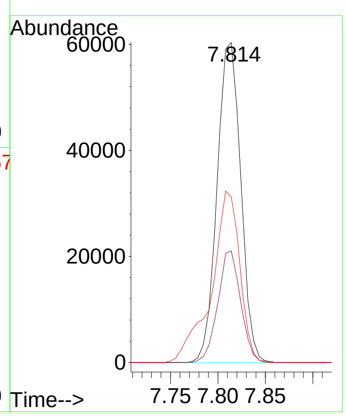


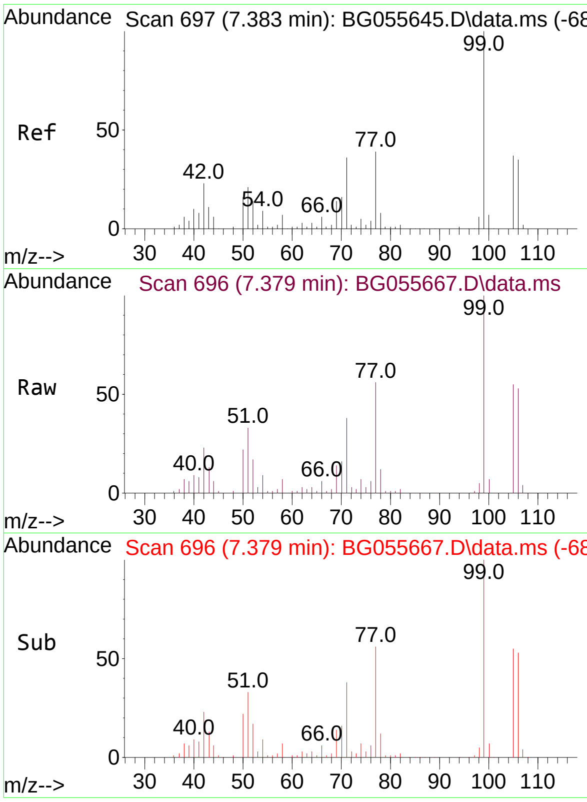


#8
2-Chlorophenol
Concen: 41.077 ng
RT: 7.814 min   Scan# 770
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:128 Resp: 104905

Ion	Ratio	Lower	Upper
128	100		
130	34.8	13.1	53.1
64	51.6	30.2	70.2



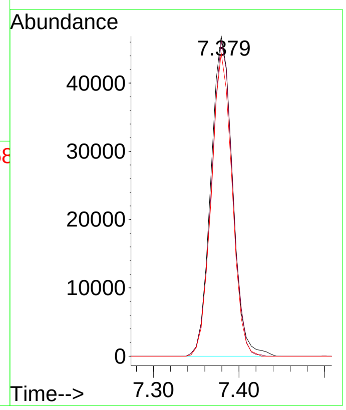


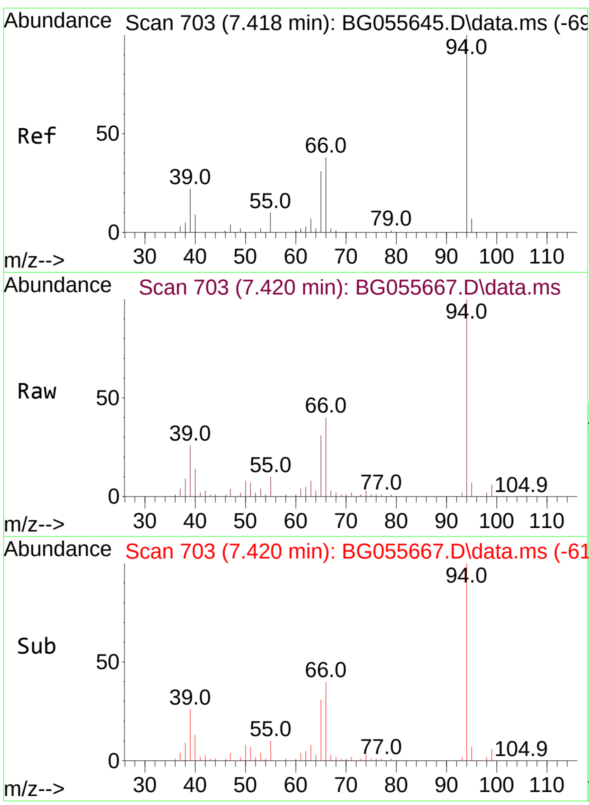
#9
Benzaldehyde
Concen: 40.891 ng
RT: 7.379 min   Scan# 69
Delta R.T.   -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 82584

Ion	Ratio	Lower	Upper
77	100		
105	98.5	76.3	116.3
106	94.7	69.8	109.8

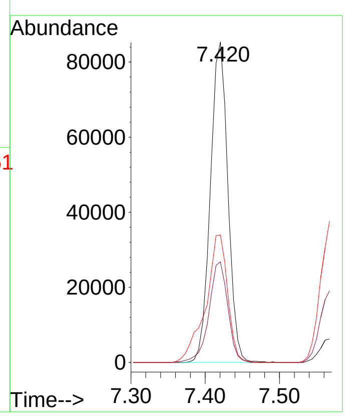


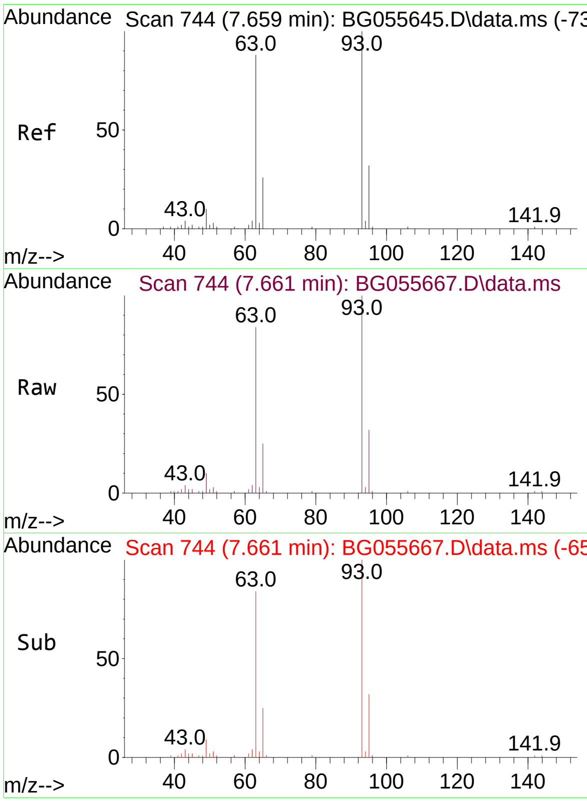


#10
Phenol
Concen: 41.969 ng
RT: 7.420 min   Scan# 703
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion: 94 Resp: 139748

Ion	Ratio	Lower	Upper
94	100		
65	31.4	11.8	51.8
66	39.8	20.5	60.5



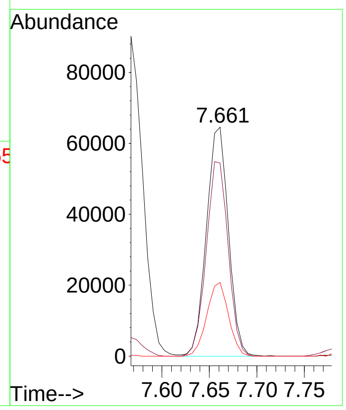


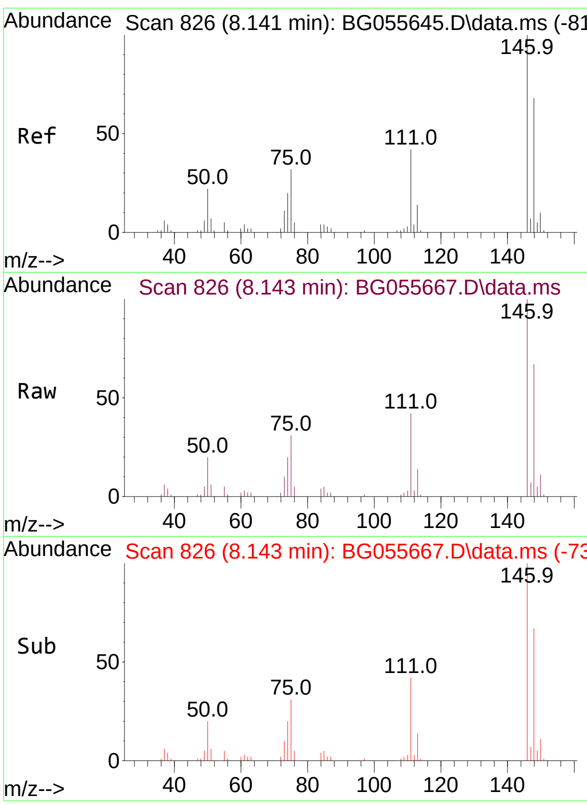
#11
bis(2-Chloroethyl)ether
Concen: 40.845 ng
RT: 7.661 min   Scan# 74
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 104228

Ion	Ratio	Lower	Upper
93	100		
63	84.3	67.6	107.6
95	32.2	11.8	51.8

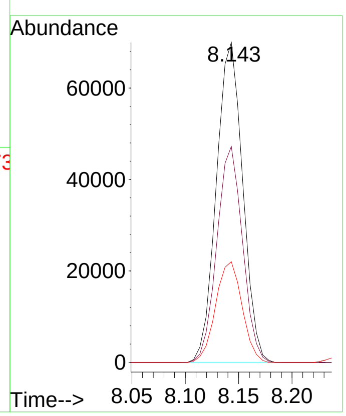


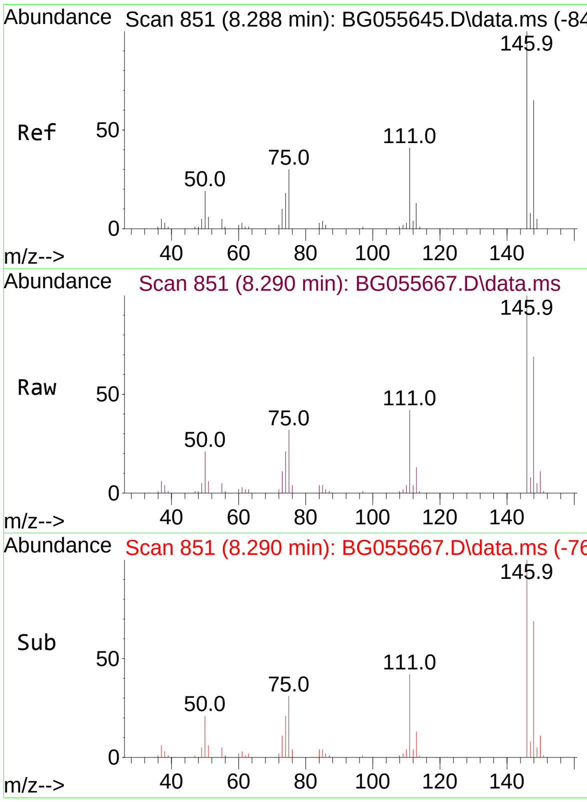


#12
1,3-Dichlorobenzene
Concen: 40.124 ng
RT: 8.143 min   Scan# 826
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:146 Resp: 120478

Ion	Ratio	Lower	Upper
146	100		
148	67.5	54.6	81.8
75	31.5	25.8	38.6





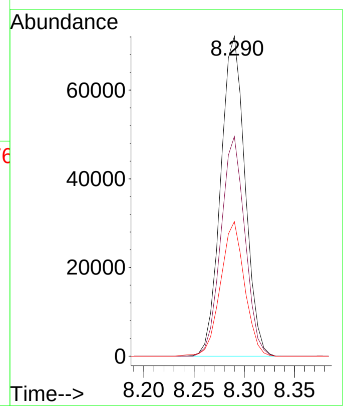
#13
1,4-Dichlorobenzene
Concen: 40.089 ng
RT: 8.290 min   Scan# 85

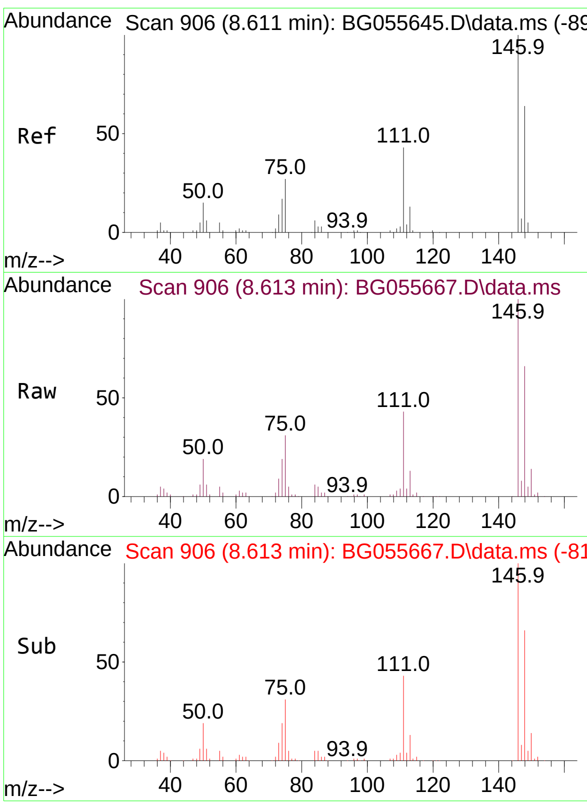
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:146 Resp: 121637

Ion	Ratio	Lower	Upper
146	100		
148	68.6	52.1	78.1
111	42.0	33.0	49.4

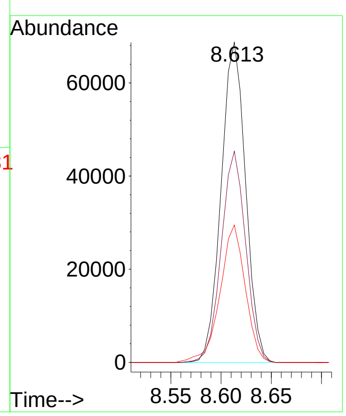


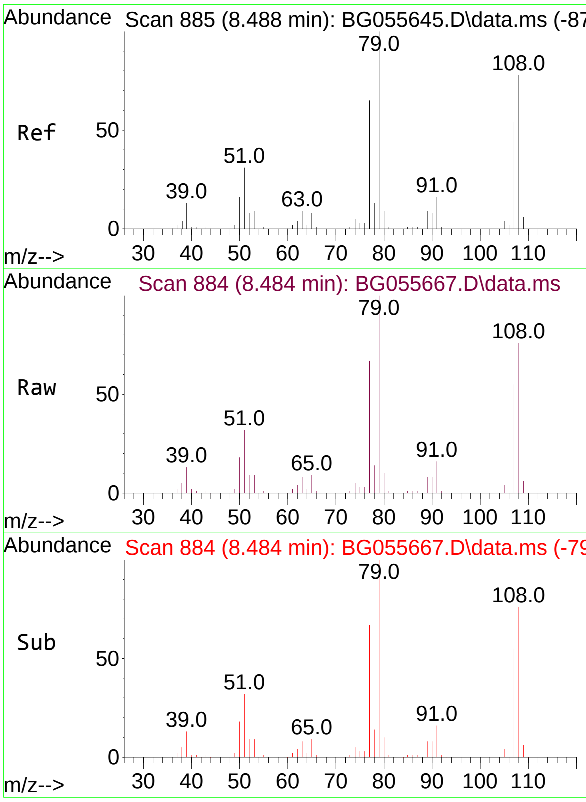


#14
1,2-Dichlorobenzene
Concen: 40.087 ng
RT: 8.613 min   Scan# 906
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:146 Resp: 116554

Ion	Ratio	Lower	Upper
146	100		
148	66.0	50.9	76.3
111	42.9	34.5	51.7



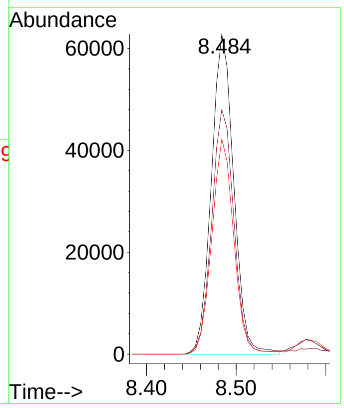


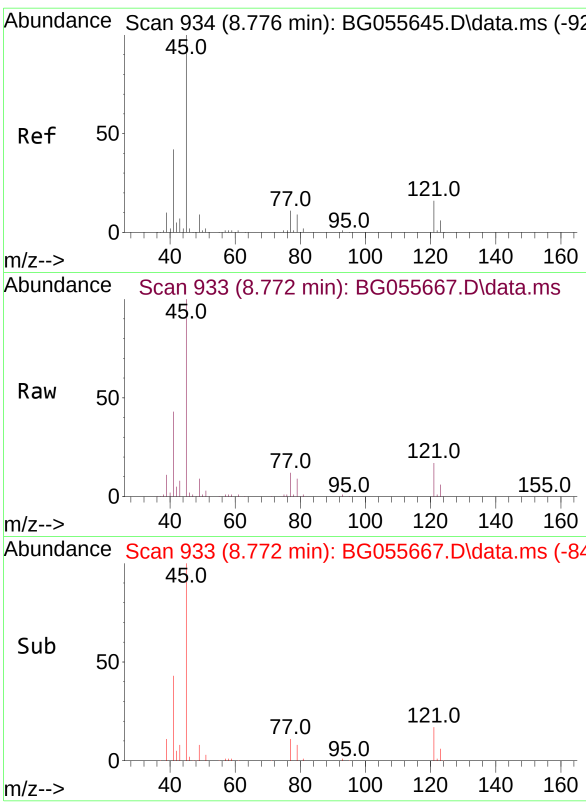
#15
Benzyl Alcohol
Concen: 45.108 ng
RT: 8.484 min   Scan# 88
Delta R.T.   -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 109020

Ion	Ratio	Lower	Upper
79	100		
108	76.4	62.6	93.8
77	67.2	52.4	78.6

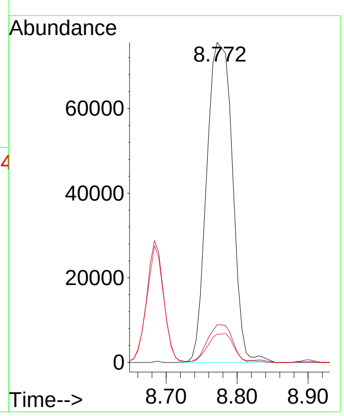


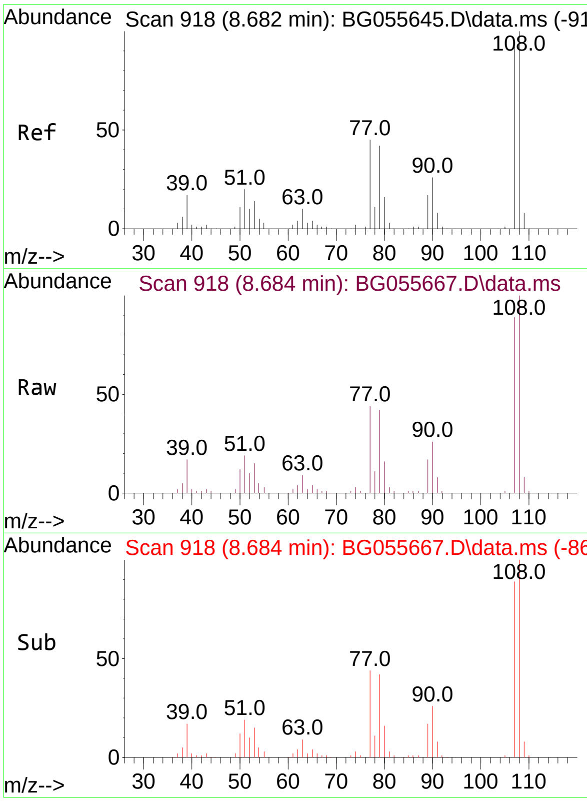


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.353 ng
RT: 8.772 min   Scan# 933
Delta R.T.   -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion: 45 Resp: 191025

Ion	Ratio	Lower	Upper
45	100		
77	11.8	0.0	31.7
79	8.8	0.0	29.5



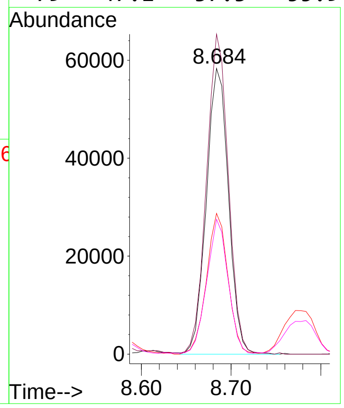


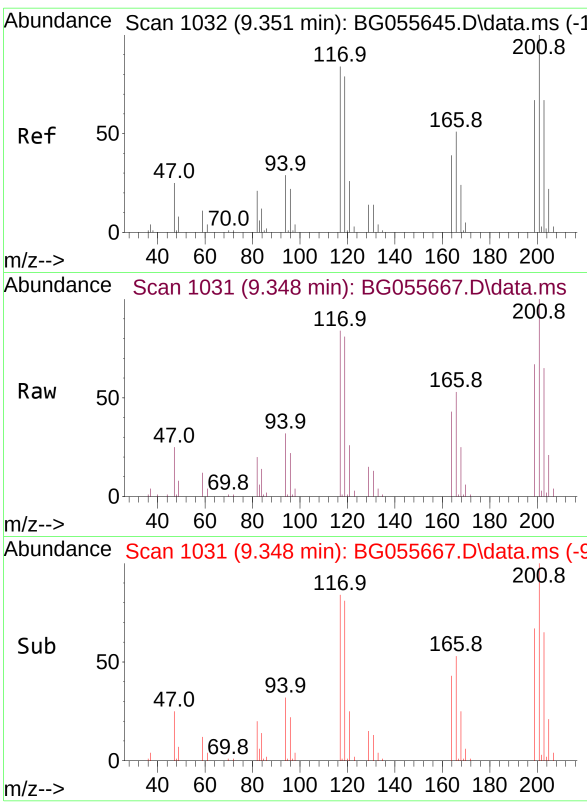
#17
2-Methylphenol
Concen: 42.558 ng
RT: 8.684 min   Scan# 91
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 100608

Ion	Ratio	Lower	Upper
107	100		
108	112.0	87.3	130.9
77	49.3	39.4	59.0
79	47.1	37.3	55.9

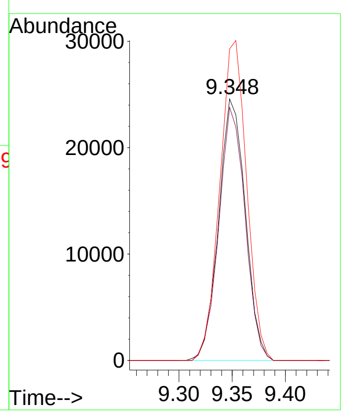


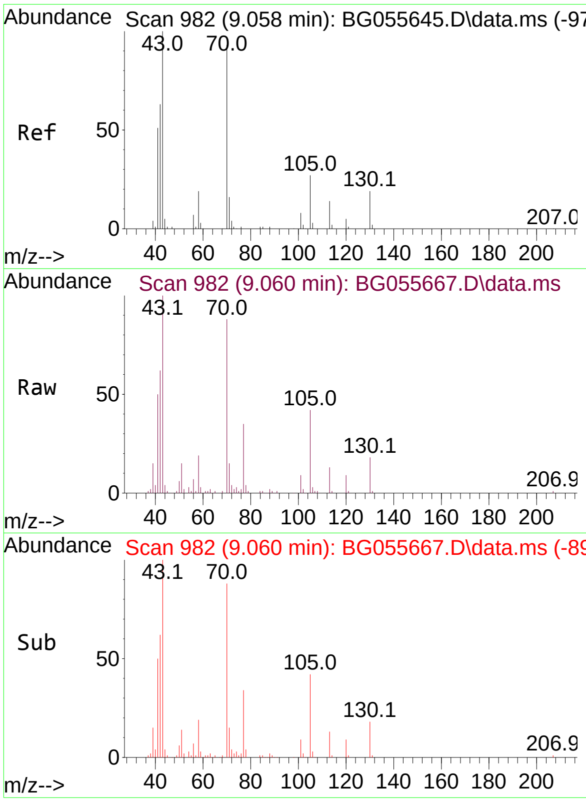


#18
Hexachloroethane
Concen: 41.249 ng
RT: 9.348 min   Scan# 1031
Delta R.T.   -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:117 Resp: 43076

Ion	Ratio	Lower	Upper
117	100		
119	95.7	76.0	114.0
201	117.8	98.6	148.0



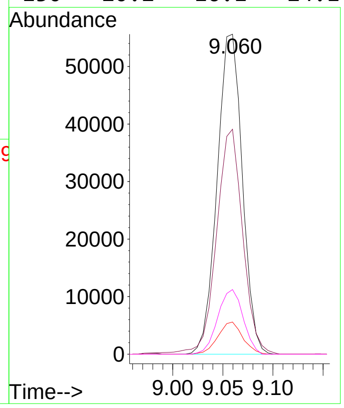


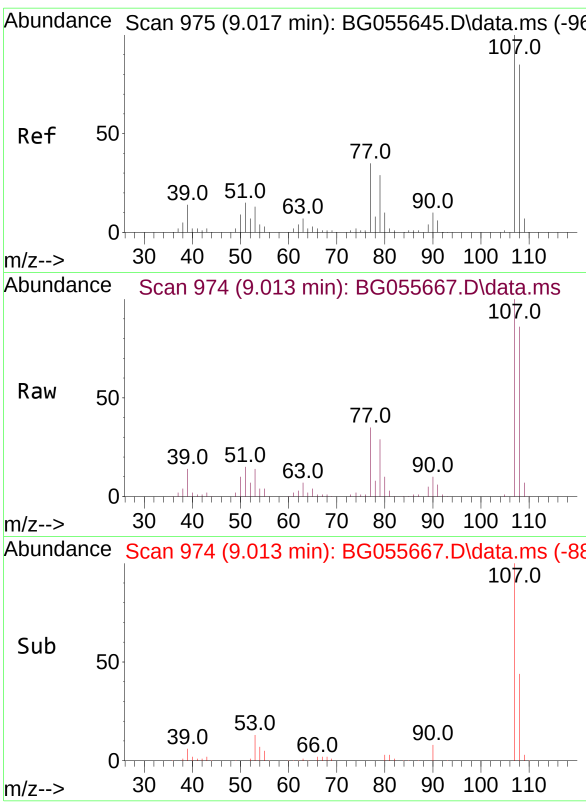
#19
n-Nitroso-di-n-propylamine
Concen: 42.675 ng
RT: 9.060 min   Scan# 98
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 97509

Ion	Ratio	Lower	Upper
70	100		
42	70.3	55.2	82.8
101	10.0	7.1	10.7
130	20.2	16.1	24.1

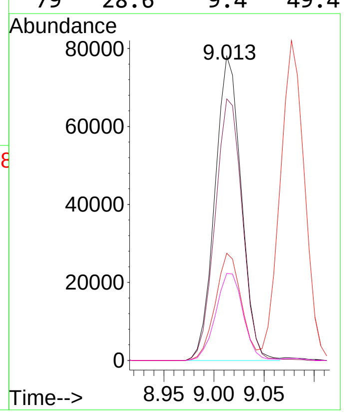


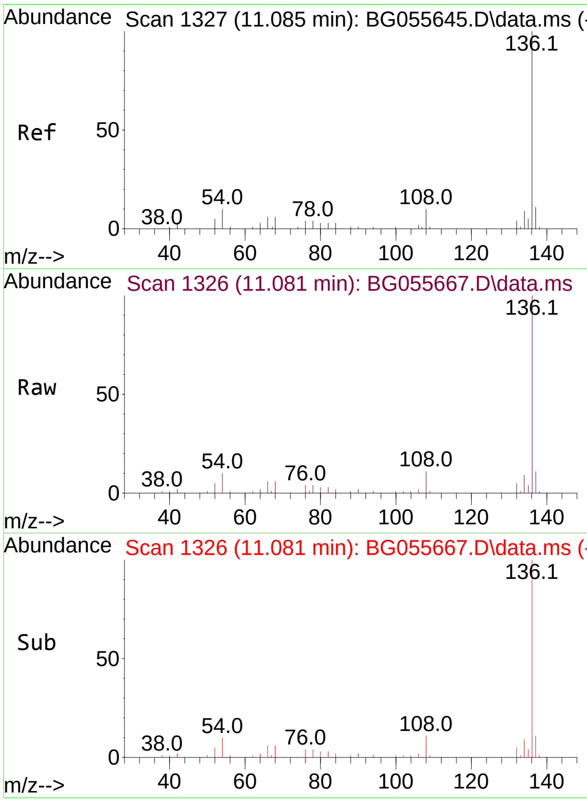


#20
3+4-Methylphenols
Concen: 43.424 ng
RT: 9.013 min   Scan# 974
Delta R.T.   -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:107 Resp: 143400

Ion	Ratio	Lower	Upper
107	100		
108	85.9	65.5	105.5
77	35.2	14.6	54.6
79	28.6	9.4	49.4



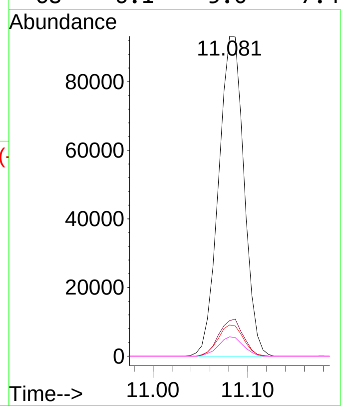


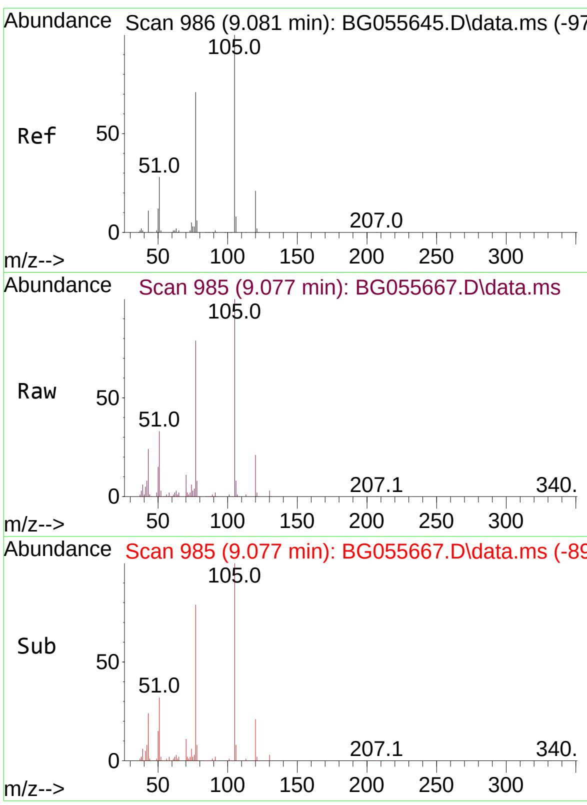
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.081 min Scan# 13
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 173284

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	9.7	7.8	11.6
68	6.1	5.0	7.4

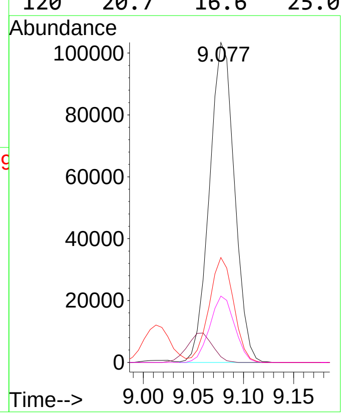


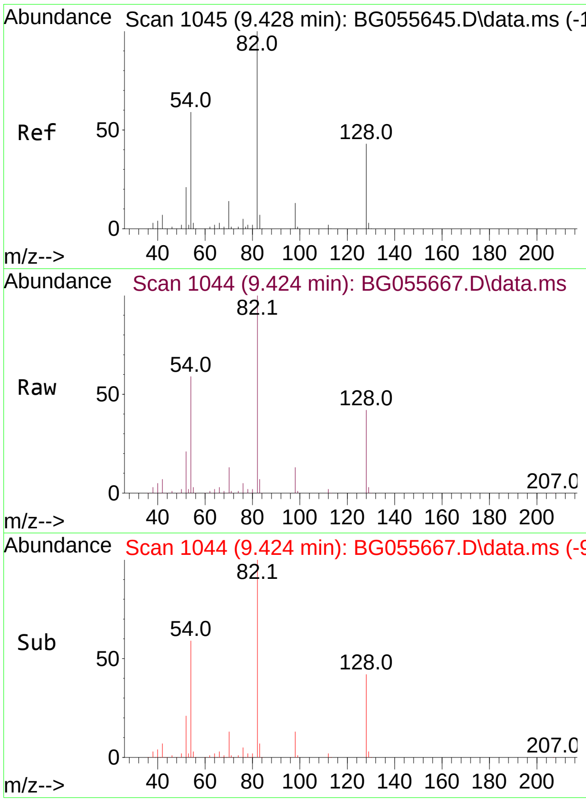


#22
Acetophenone
Concen: 40.018 ng
RT: 9.077 min Scan# 985
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:105 Resp: 180194

Ion	Ratio	Lower	Upper
105	100		
71	1.8	0.6	1.0#
51	32.8	24.5	36.7
120	20.7	16.6	25.0





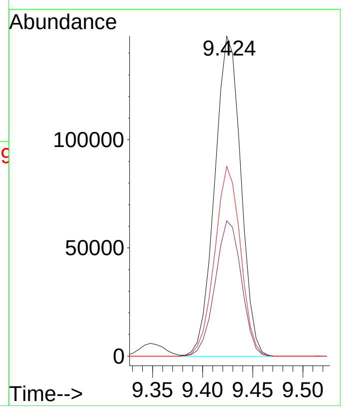
#23
Nitrobenzene-d5
Concen: 82.069 ng
RT: 9.424 min Scan# 1

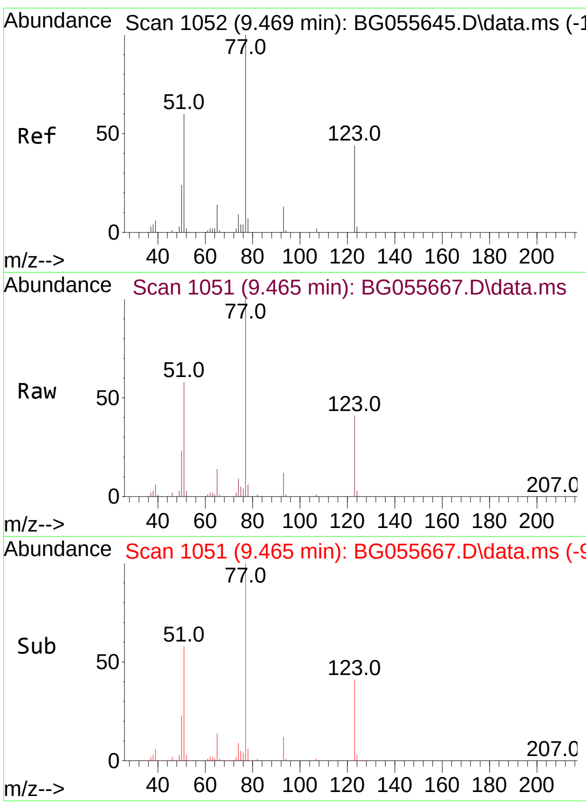
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion: 82 Resp: 269062

Ion	Ratio	Lower	Upper
82	100		
128	42.3	34.1	51.1
54	59.3	47.3	70.9

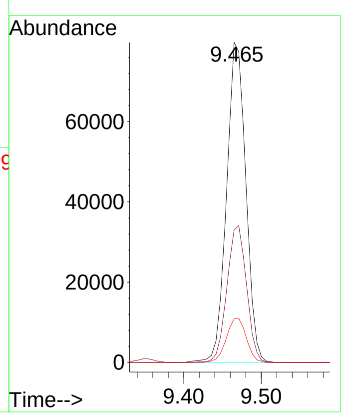


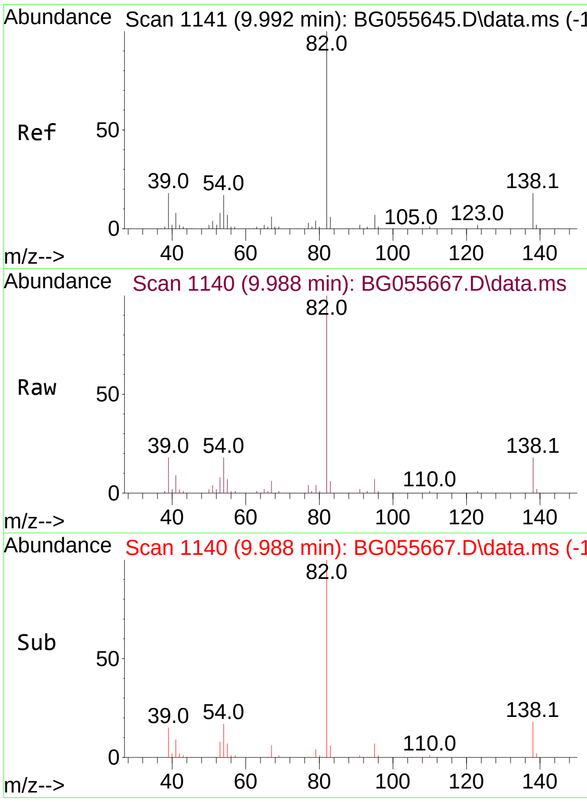


#24
Nitrobenzene
Concen: 40.407 ng
RT: 9.465 min Scan# 1051
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion: 77 Resp: 138374

Ion	Ratio	Lower	Upper
77	100		
123	41.4	35.5	53.3
65	13.6	11.5	17.3





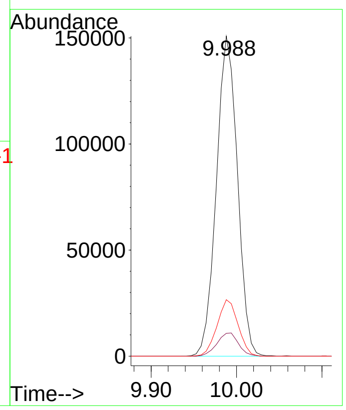
#25
Isophorone
Concen: 41.571 ng
RT: 9.988 min Scan# 1

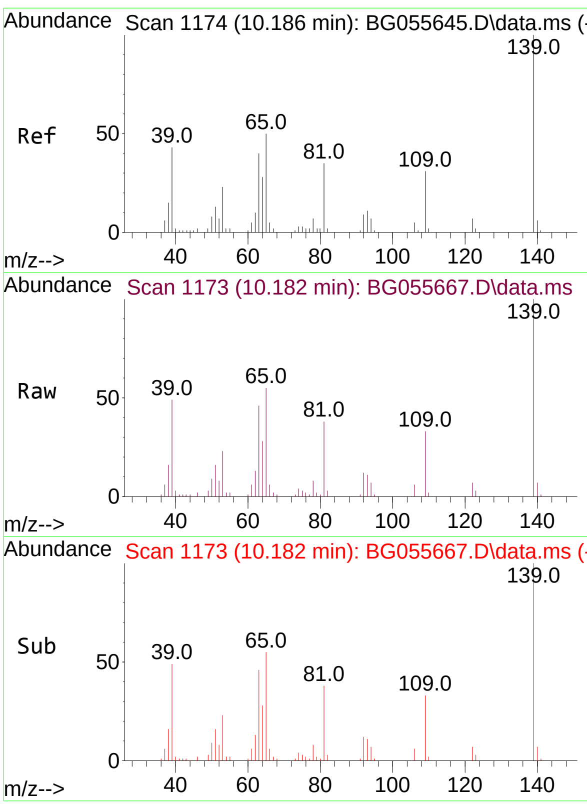
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion: 82 Resp: 258236

Ion	Ratio	Lower	Upper
82	100		
95	7.1	5.5	8.3
138	17.6	14.2	21.4

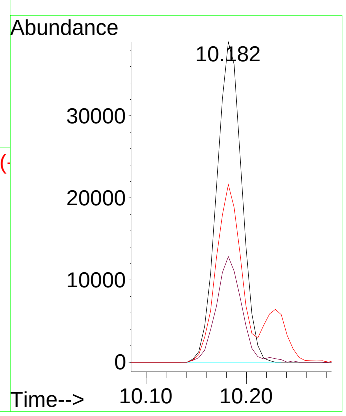


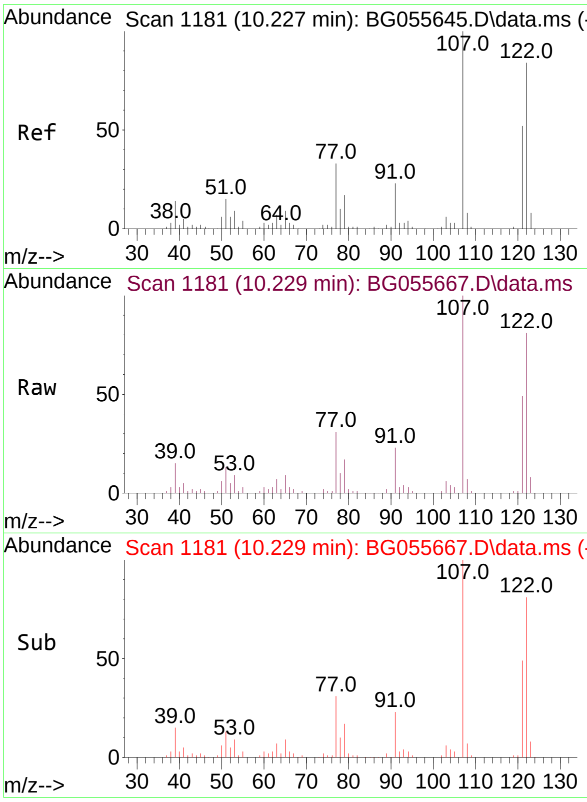


#26
2-Nitrophenol
Concen: 43.128 ng
RT: 10.182 min Scan# 1173
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:139 Resp: 68179

Ion	Ratio	Lower	Upper
139	100		
109	33.0	24.4	36.6
65	55.5	40.2	60.2



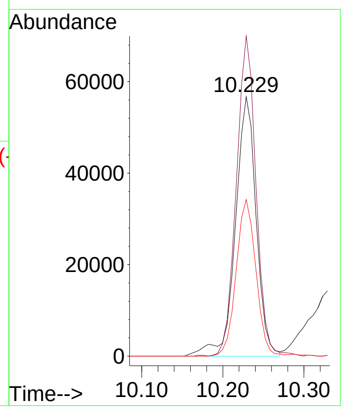


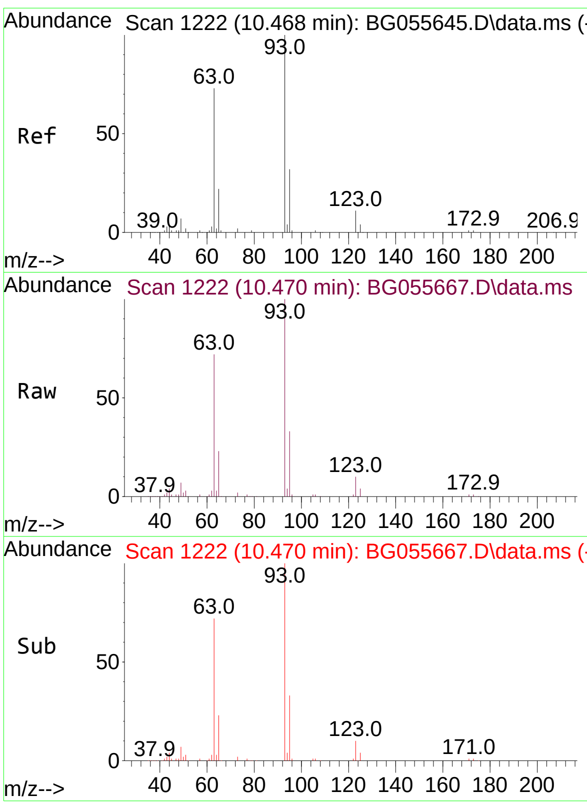
#27
2,4-Dimethylphenol
Concen: 41.925 ng
RT: 10.229 min Scan# 11
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 100871

Ion	Ratio	Lower	Upper
122	100		
107	123.4	95.8	143.6
121	60.4	49.6	74.4

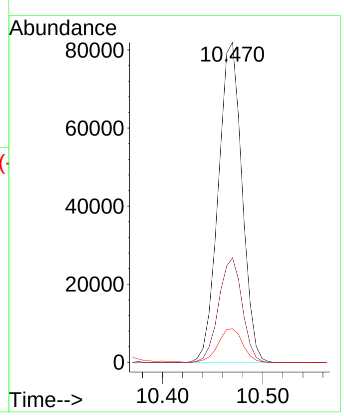


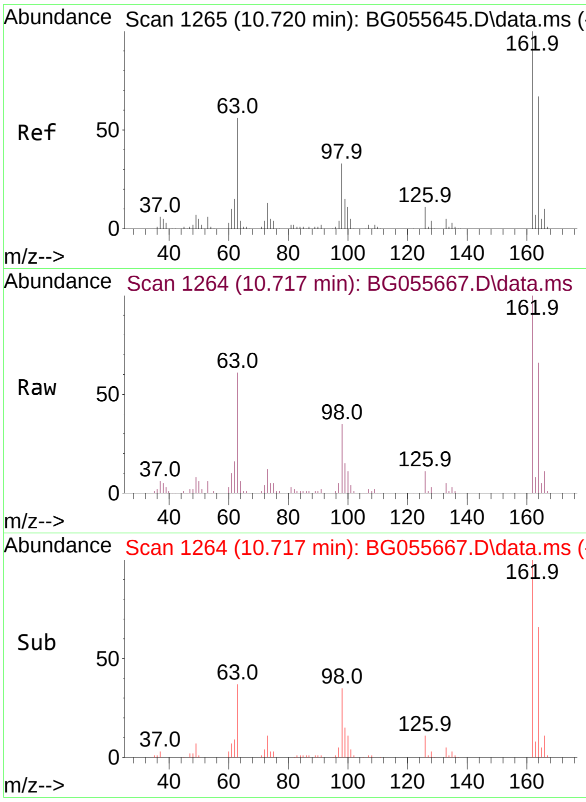


#28
bis(2-Chloroethoxy)methane
Concen: 40.528 ng
RT: 10.470 min Scan# 1222
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion: 93 Resp: 135154

Ion	Ratio	Lower	Upper
93	100		
95	32.7	25.7	38.5
123	10.5	8.9	13.3





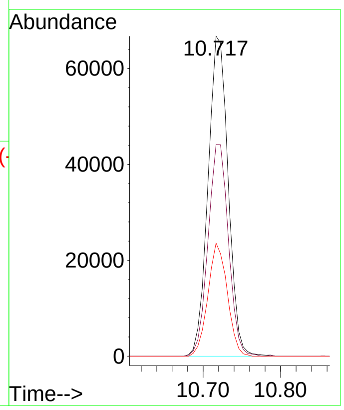
#29
2,4-Dichlorophenol
Concen: 41.839 ng
RT: 10.717 min Scan# 1

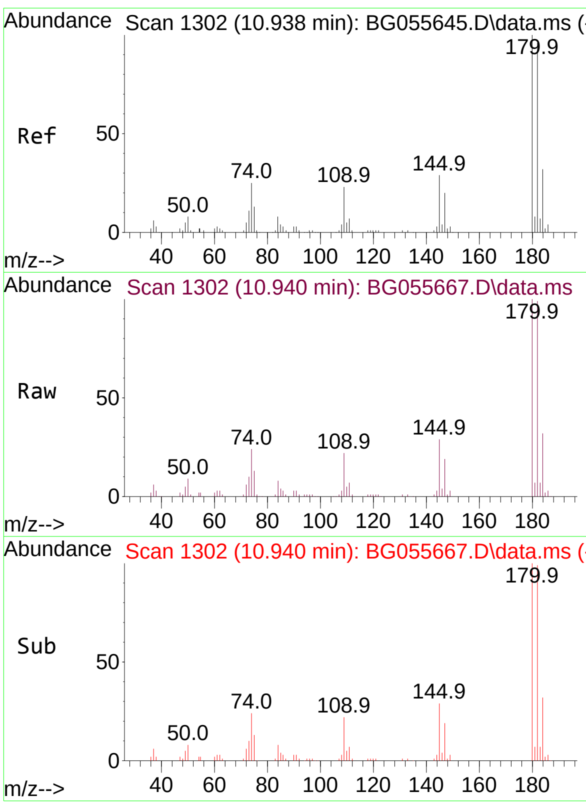
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:162 Resp: 120486

Ion	Ratio	Lower	Upper
162	100		
164	66.1	46.7	86.7
98	35.4	12.8	52.8

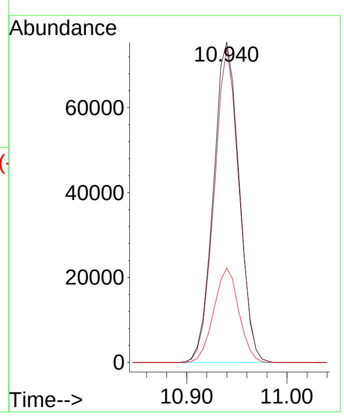


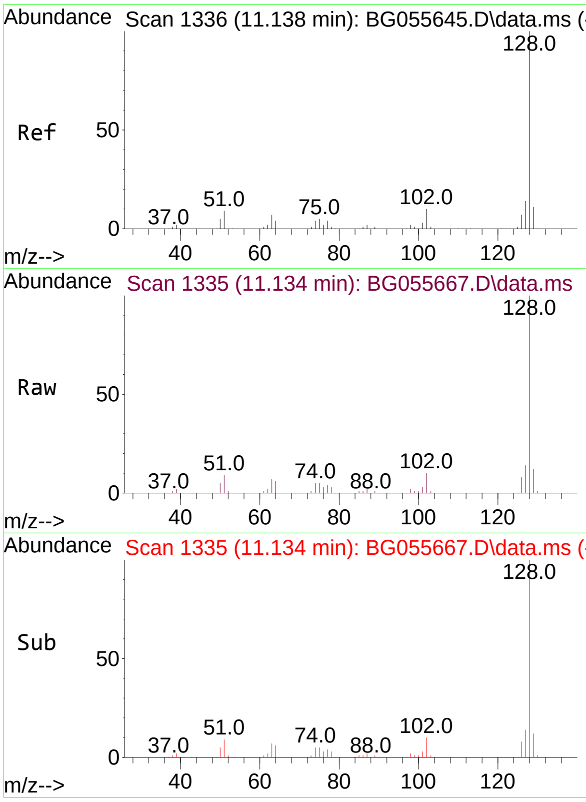


#30
1,2,4-Trichlorobenzene
Concen: 40.249 ng
RT: 10.940 min Scan# 1302
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:180 Resp: 134660

Ion	Ratio	Lower	Upper
180	100		
182	98.6	77.1	115.7
145	29.5	22.9	34.3



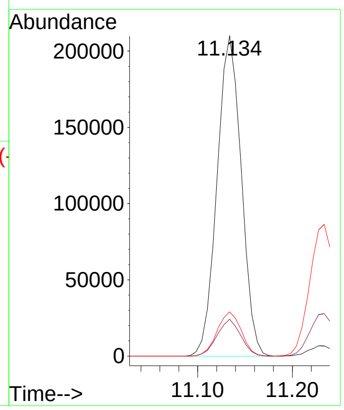


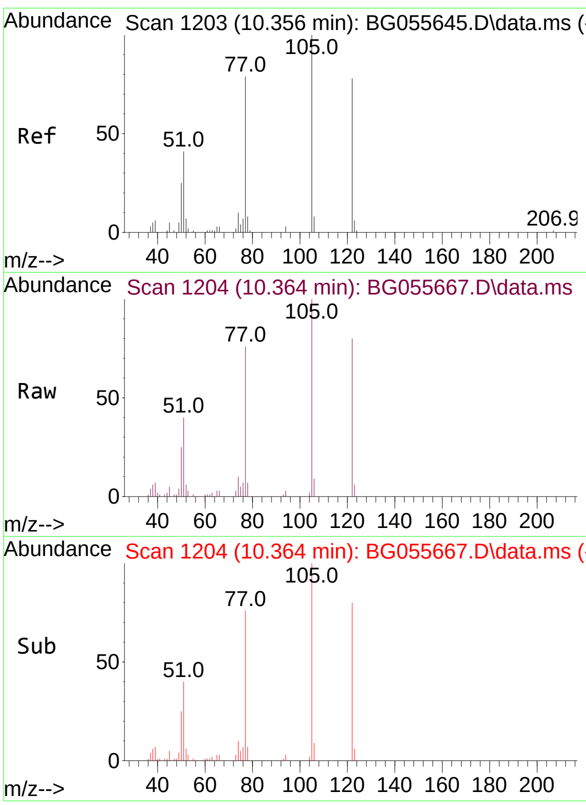
#31
Naphthalene
Concen: 39.970 ng
RT: 11.134 min Scan# 1
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 374420

Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.7	13.1
127	13.8	10.9	16.3

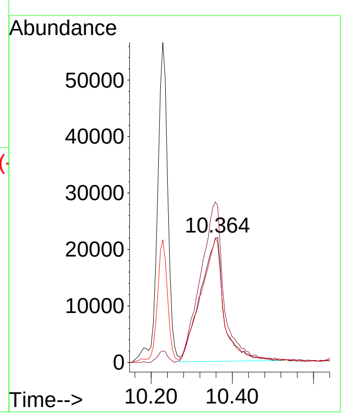


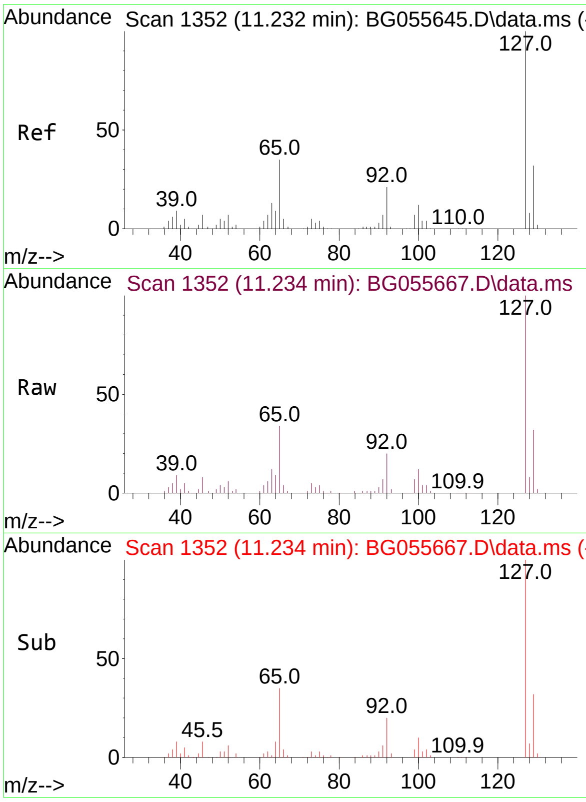


#32
Benzoic acid
Concen: 44.707 ng
RT: 10.364 min Scan# 1204
Delta R.T. 0.008 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:122 Resp: 88496

Ion	Ratio	Lower	Upper
122	100		
105	125.3	104.3	144.3
77	95.8	79.9	119.9



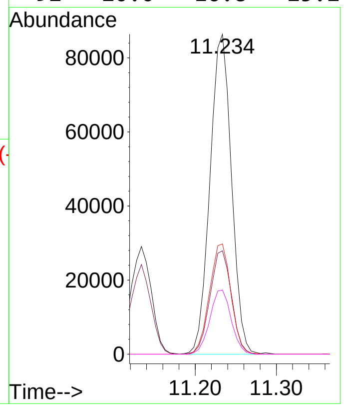


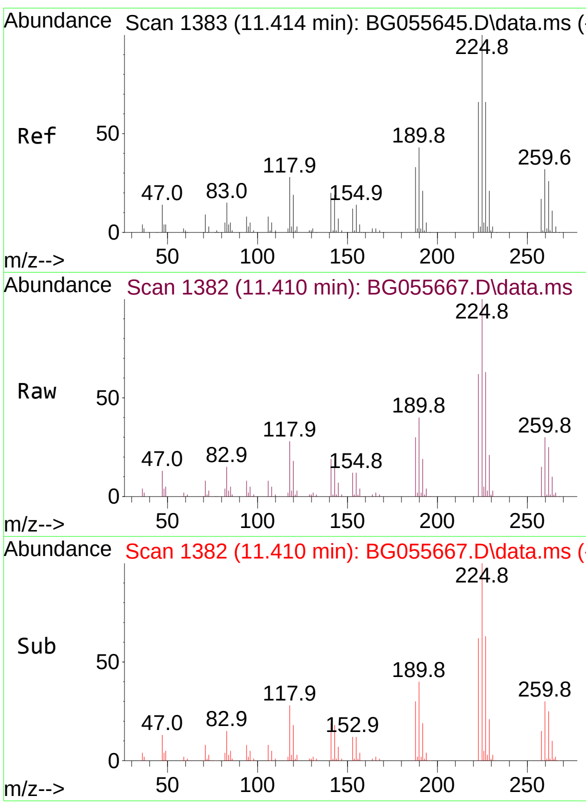
#33
4-Chloroaniline
Concen: 41.229 ng
RT: 11.234 min Scan# 1
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 159319

Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.9	38.9
65	34.4	27.9	41.9
92	20.0	16.8	25.2

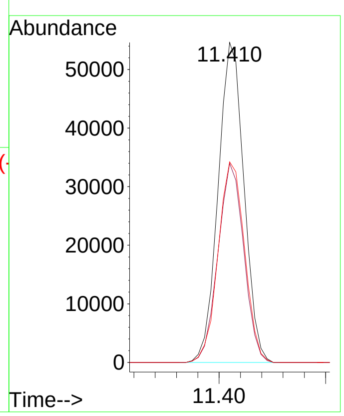


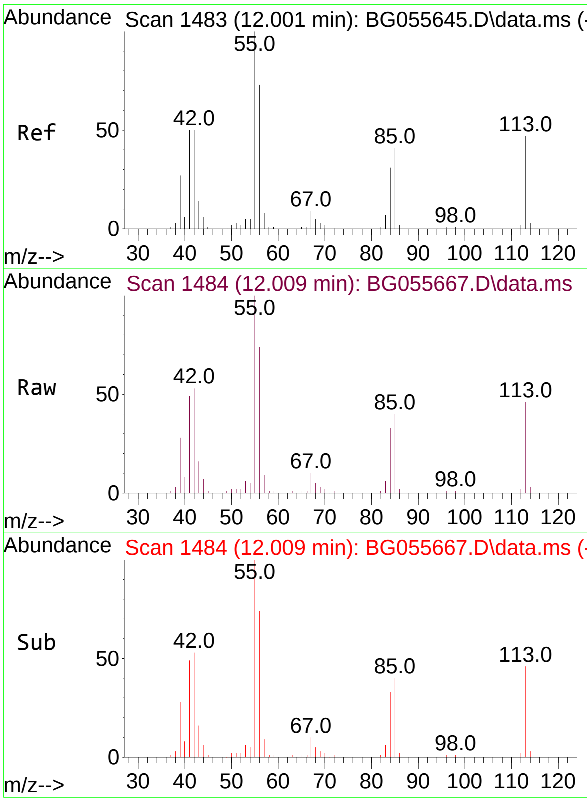


#34
Hexachlorobutadiene
Concen: 40.291 ng
RT: 11.410 min Scan# 1382
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:225 Resp: 92045

Ion	Ratio	Lower	Upper
225	100		
223	62.2	52.9	79.3
227	62.7	52.6	79.0



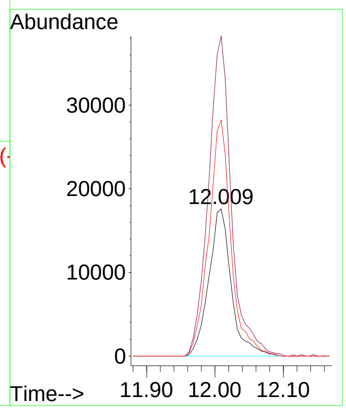


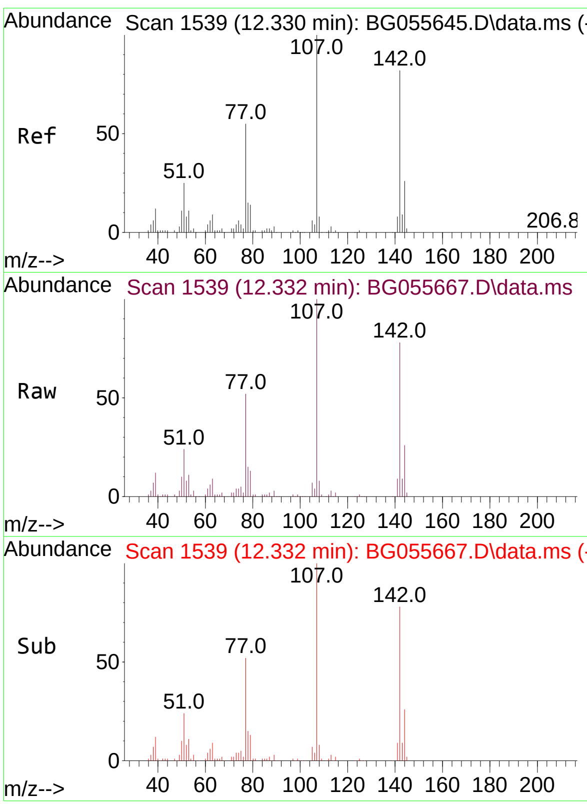
#35
Caprolactam
Concen: 40.511 ng
RT: 12.009 min Scan# 14
Delta R.T. 0.008 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 40371

Ion	Ratio	Lower	Upper
113	100		
55	217.2	193.5	233.5
56	160.2	135.2	175.2

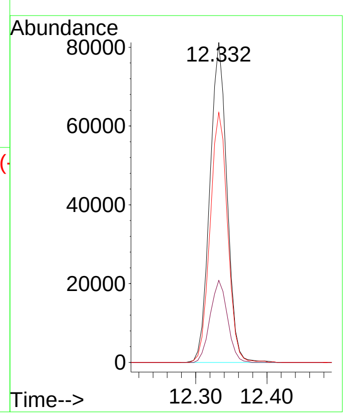


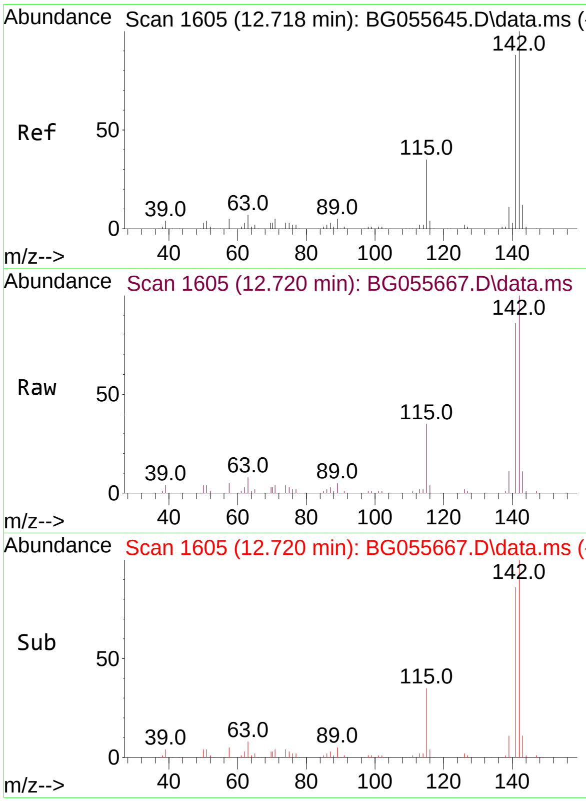


#36
4-Chloro-3-methylphenol
Concen: 42.880 ng
RT: 12.332 min Scan# 1539
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:107 Resp: 135722

Ion	Ratio	Lower	Upper
107	100		
144	25.6	21.0	31.4
142	78.1	65.9	98.9



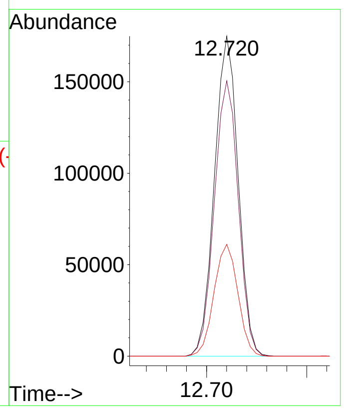


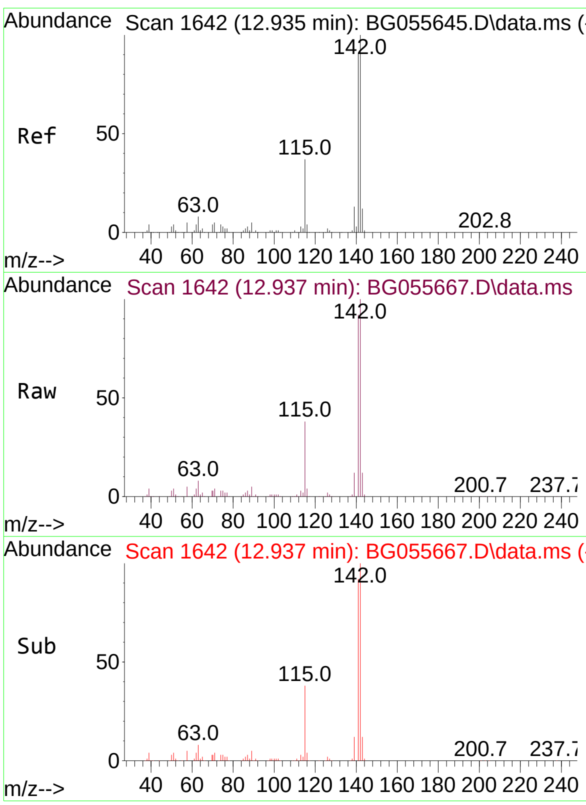
#37
2-Methylnaphthalene
Concen: 41.069 ng
RT: 12.720 min Scan# 16
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 288050

Ion	Ratio	Lower	Upper
142	100		
141	86.0	70.3	105.5
115	34.9	27.9	41.9

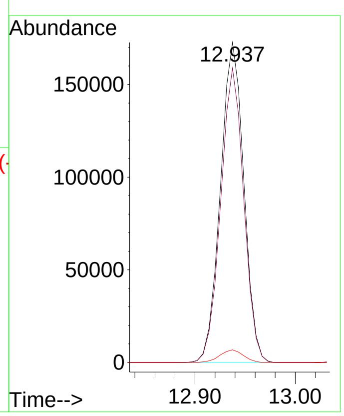


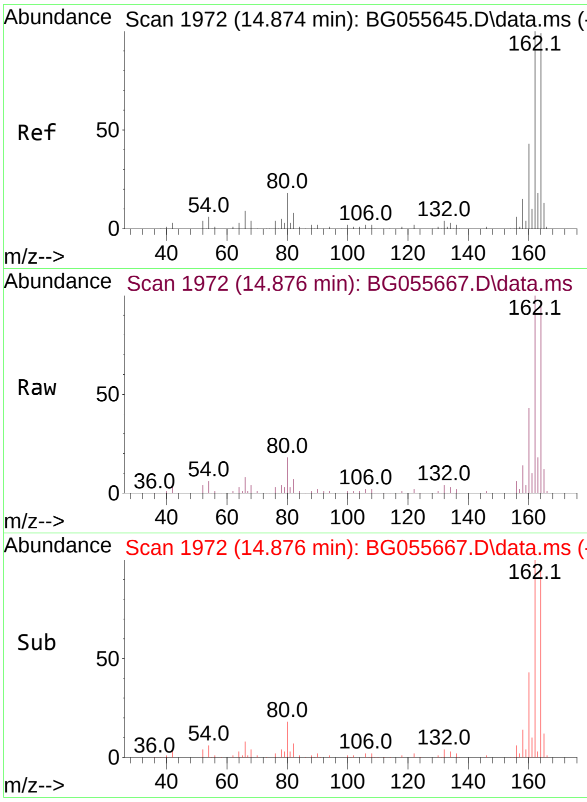


#38
1-Methylnaphthalene
Concen: 41.164 ng
RT: 12.937 min Scan# 1642
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:142 Resp: 280285

Ion	Ratio	Lower	Upper
142	100		
141	91.9	73.0	109.4
116	3.9	3.1	4.7



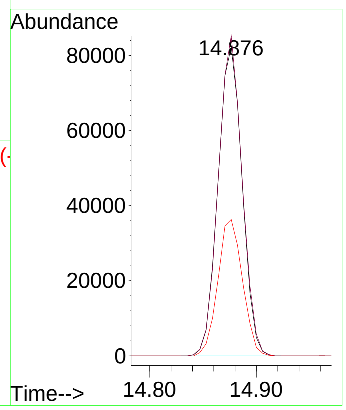


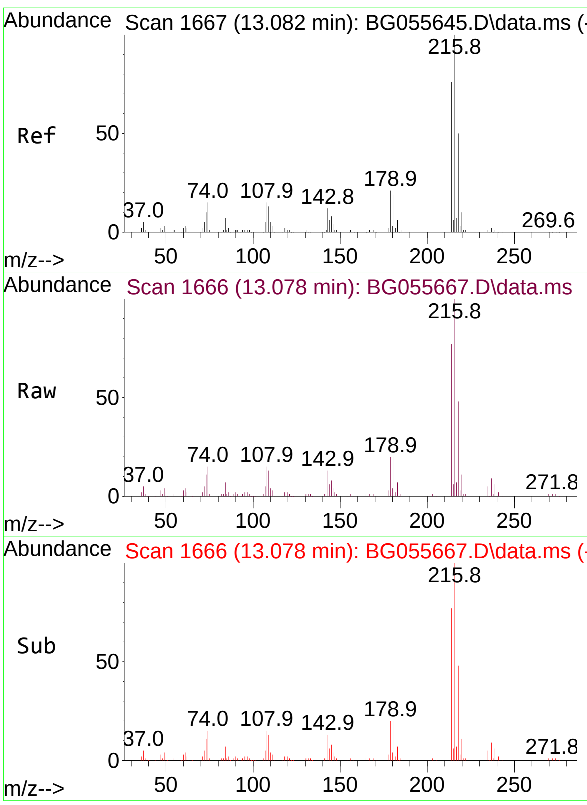
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.876 min Scan# 19
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 130150

Ion	Ratio	Lower	Upper
164	100		
162	103.5	81.1	121.7
160	44.1	34.8	52.2

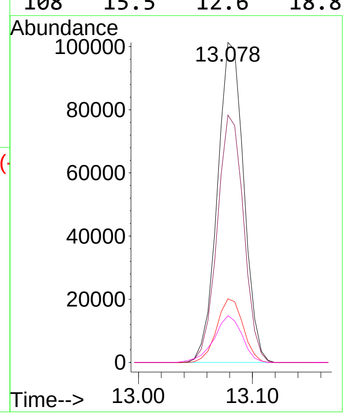


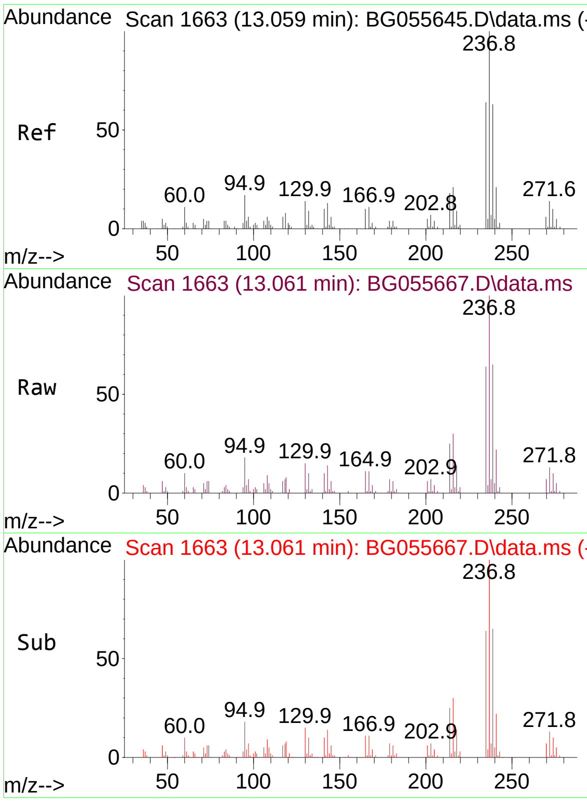


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.906 ng
RT: 13.078 min Scan# 1666
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:216 Resp: 163217

Ion	Ratio	Lower	Upper
216	100		
214	77.5	62.1	93.1
179	19.8	16.5	24.7
108	15.5	12.6	18.8



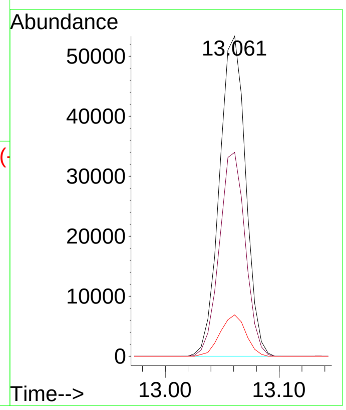


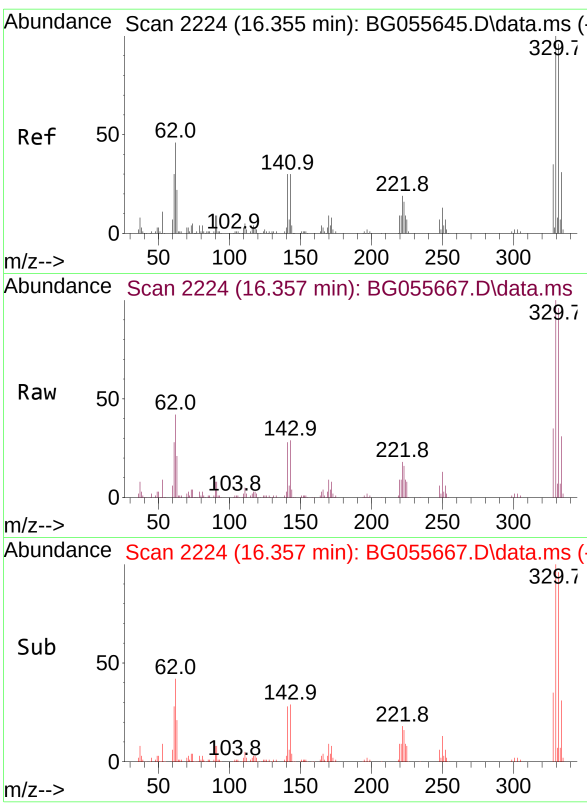
#41
Hexachlorocyclopentadiene
Concen: 41.408 ng
RT: 13.061 min   Scan# 16
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 85359

Ion	Ratio	Lower	Upper
237	100		
235	63.7	43.7	83.7
272	12.9	0.0	33.6

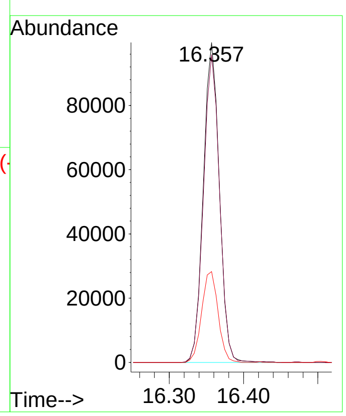


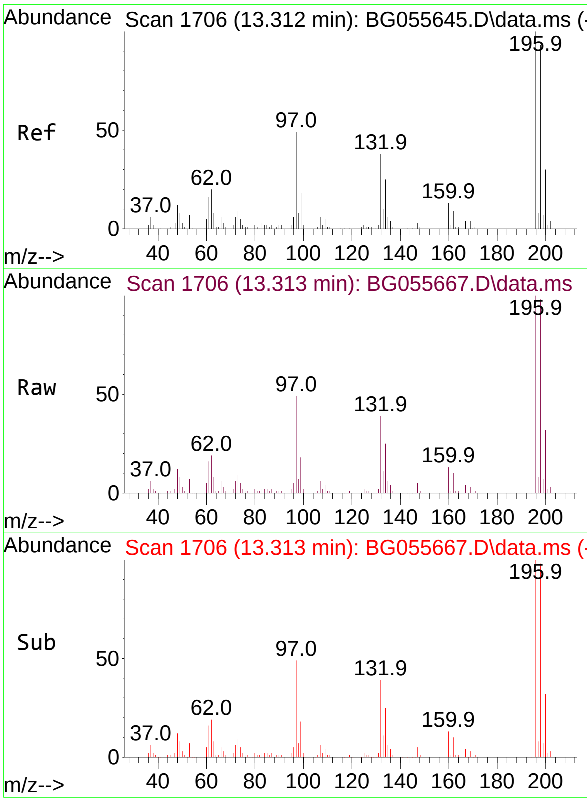


#42
2,4,6-Tribromophenol
Concen: 81.362 ng
RT: 16.357 min   Scan# 2224
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:330 Resp: 149111

Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.8	116.8
141	29.1	23.9	35.9



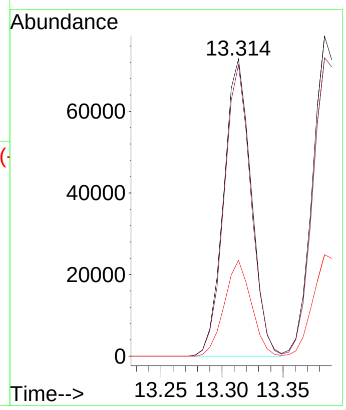


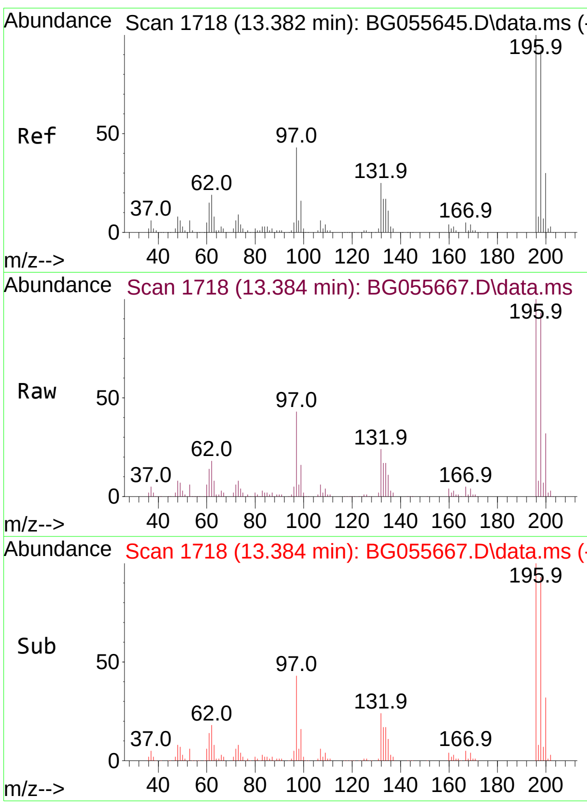
#43
2,4,6-Trichlorophenol
Concen: 41.060 ng
RT: 13.313 min Scan# 1
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 114555

Ion	Ratio	Lower	Upper
196	100		
198	98.0	74.6	112.0
200	32.2	23.7	35.5

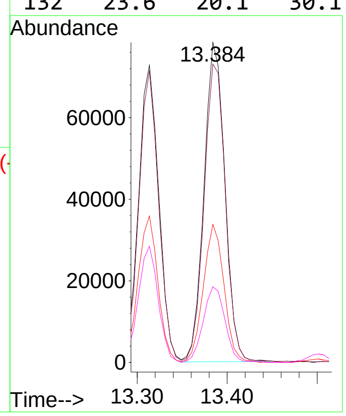


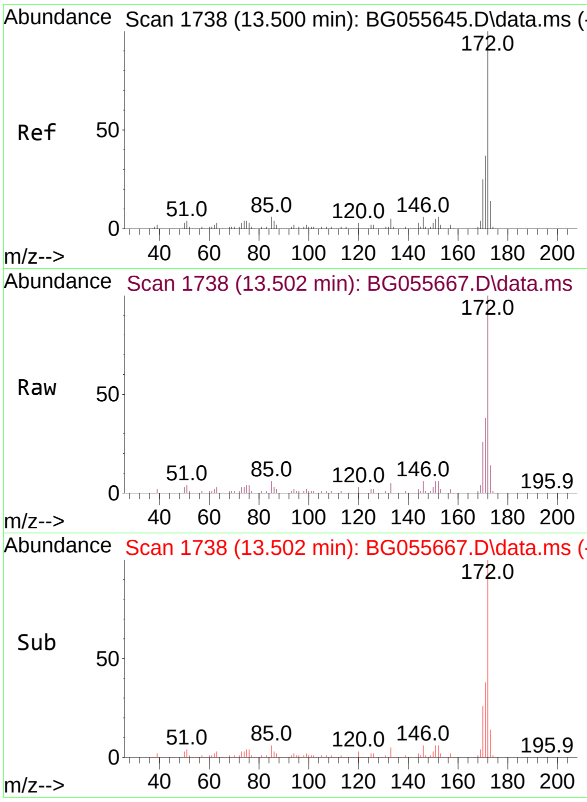


#44
2,4,5-Trichlorophenol
Concen: 41.307 ng
RT: 13.384 min Scan# 1718
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:196 Resp: 126645

Ion	Ratio	Lower	Upper
196	100		
198	93.3	74.1	111.1
97	43.1	34.8	52.2
132	23.6	20.1	30.1



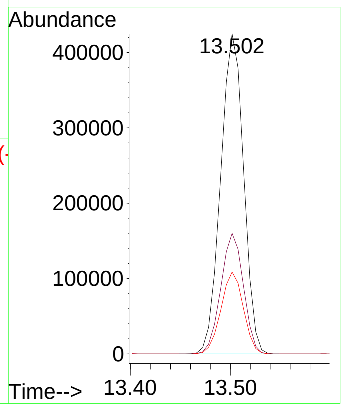


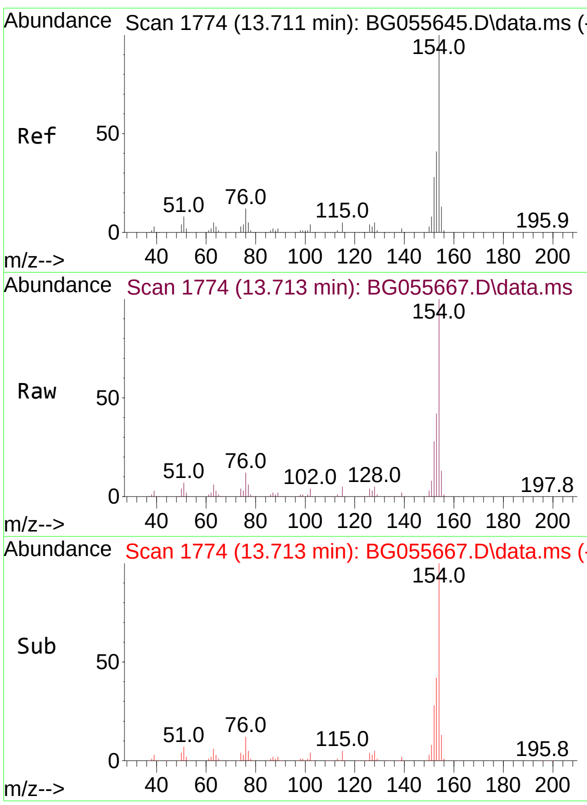
#45
2-Fluorobiphenyl
Concen: 77.902 ng
RT: 13.502 min Scan# 1738
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 676775

Ion	Ratio	Lower	Upper
172	100		
171	37.7	29.8	44.6
170	25.6	20.2	30.4

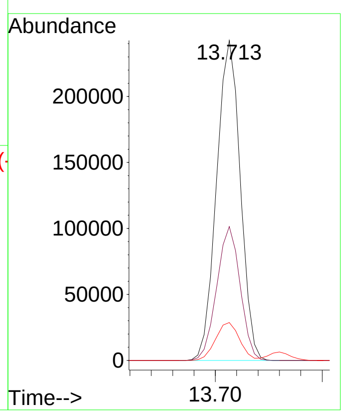


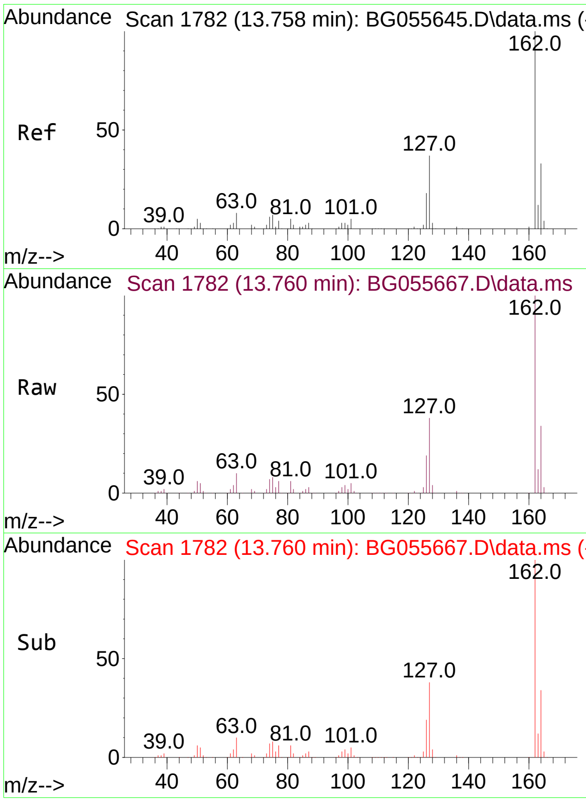


#46
1,1'-Biphenyl
Concen: 39.559 ng
RT: 13.713 min Scan# 1774
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:154 Resp: 375185

Ion	Ratio	Lower	Upper
154	100		
153	41.8	20.6	60.6
76	11.8	0.0	32.4





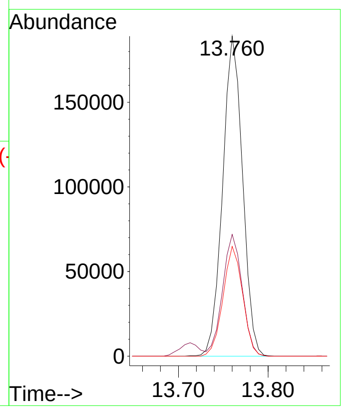
#47
2-Chloronaphthalene
Concen: 39.703 ng
RT: 13.760 min Scan# 1

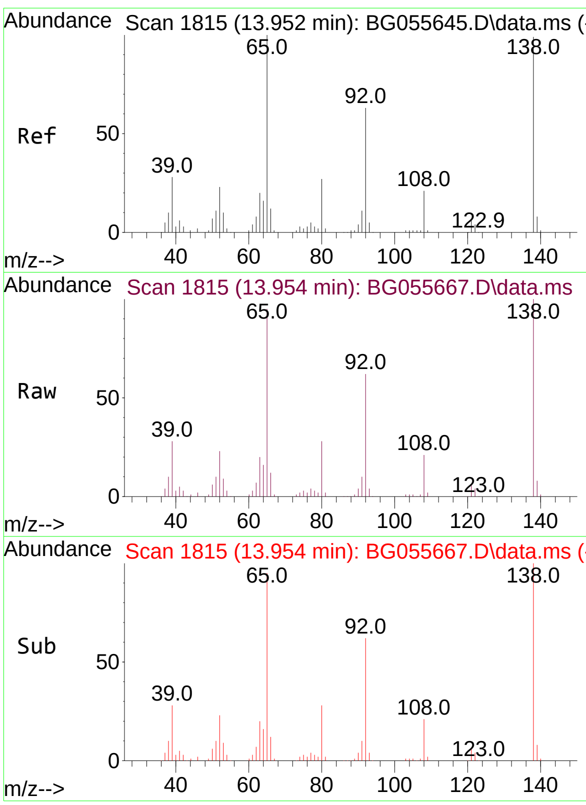
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:162 Resp: 292680

Ion	Ratio	Lower	Upper
162	100		
127	38.0	29.9	44.9
164	34.3	26.4	39.6

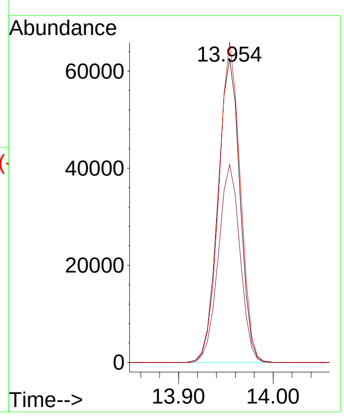


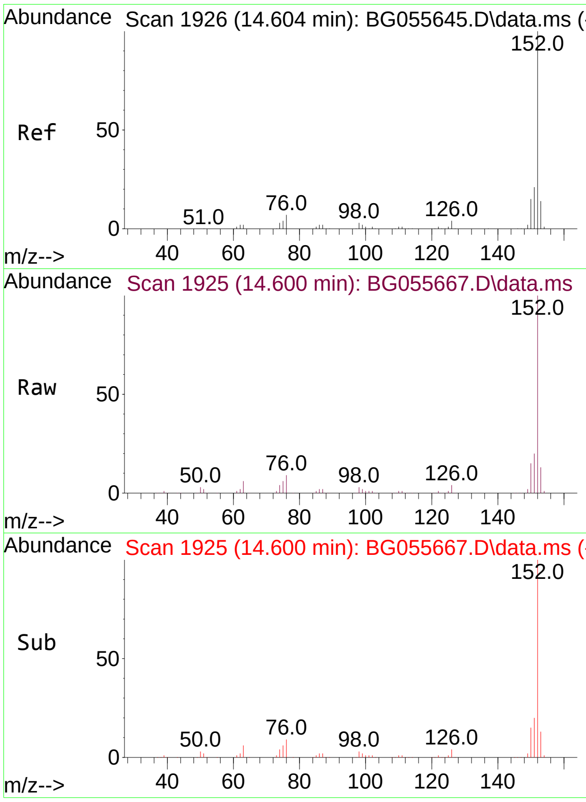


#48
2-Nitroaniline
Concen: 41.566 ng
RT: 13.954 min Scan# 1815
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion: 65 Resp: 100743

Ion	Ratio	Lower	Upper
65	100		
92	65.2	50.1	75.1
138	105.4	79.4	119.0

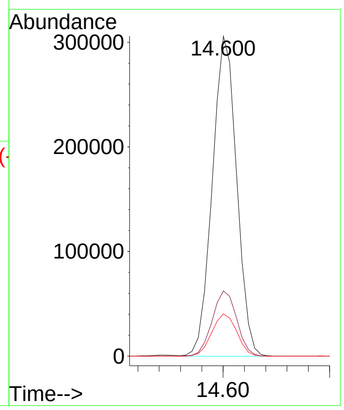


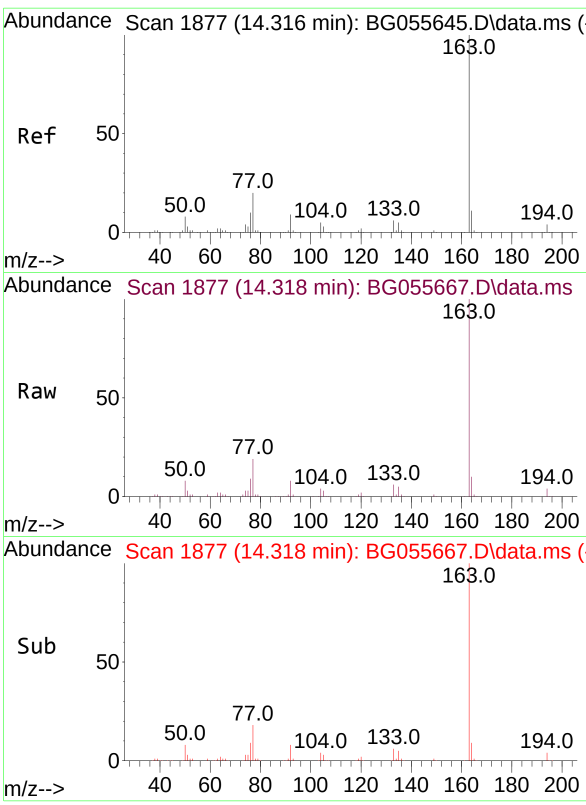


#49
Acenaphthylene
Concen: 39.961 ng
RT: 14.600 min Scan# 19
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

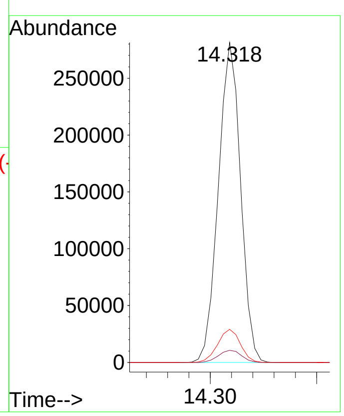
Tgt Ion:152	Resp:	485100	
Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.4	24.6
153	13.2	11.0	16.4

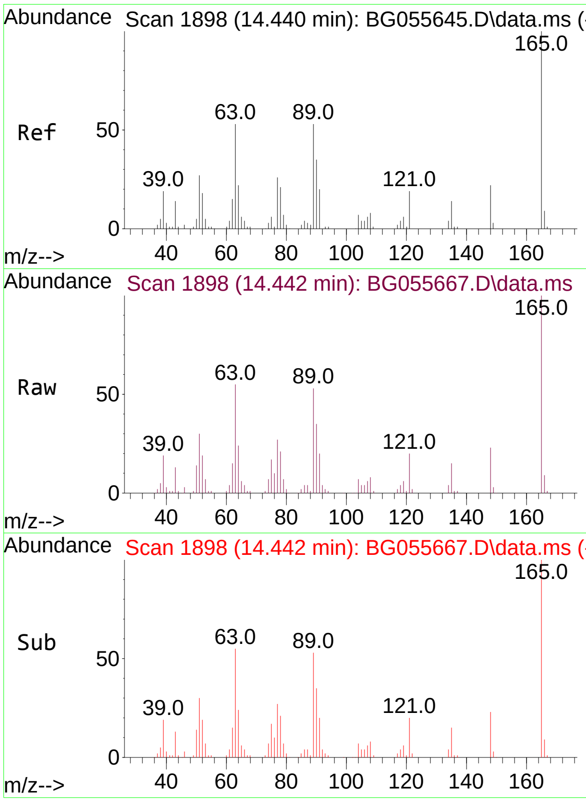




#50
Dimethylphthalate
Concen: 39.446 ng
RT: 14.318 min Scan# 1877
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:163	Resp:	409256	
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.4
164	10.3	8.6	12.8





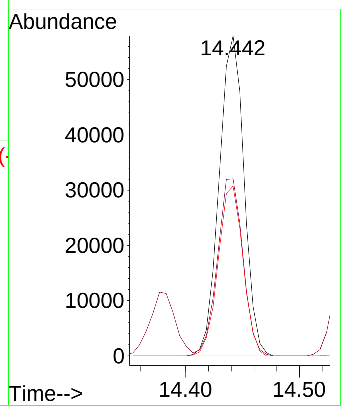
#51
2,6-Dinitrotoluene
Concen: 41.386 ng
RT: 14.442 min Scan# 18

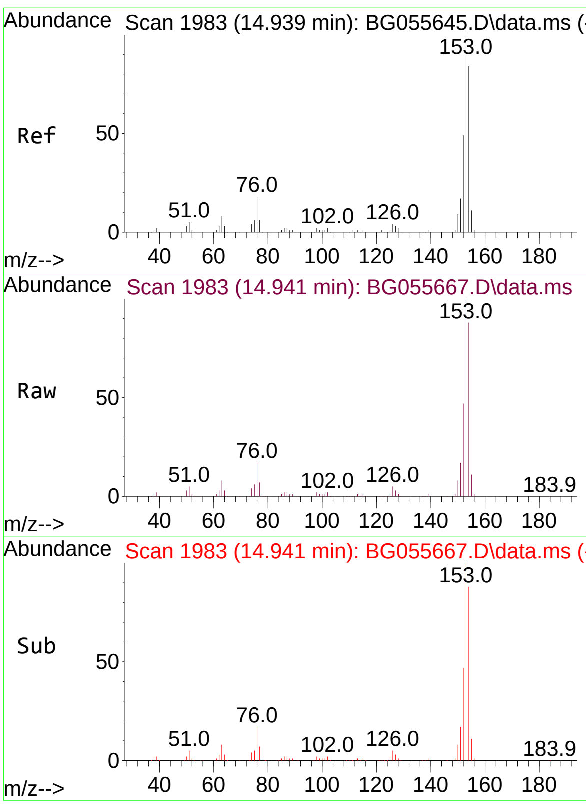
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:165 Resp: 87795

Ion	Ratio	Lower	Upper
165	100		
63	55.3	44.6	66.8
89	53.1	42.2	63.4

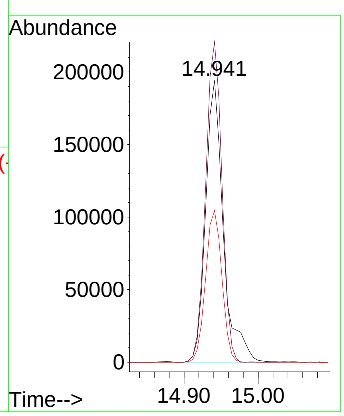


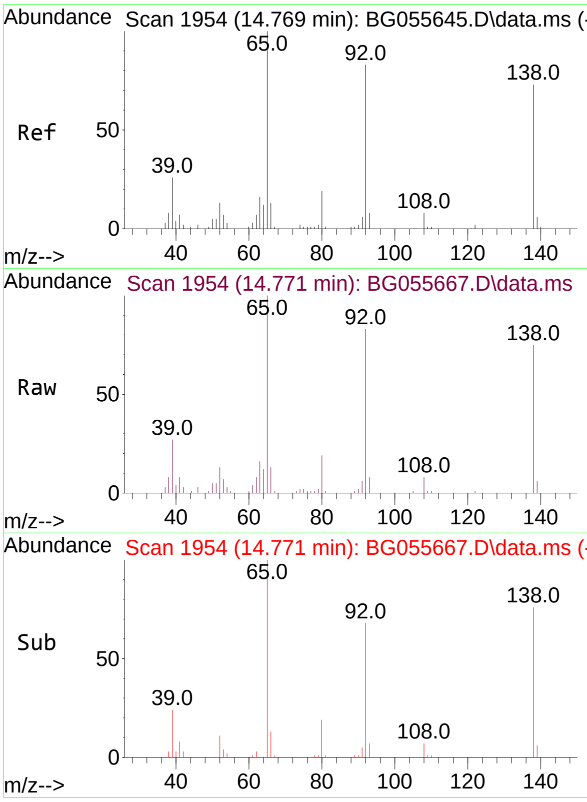


#52
Acenaphthene
Concen: 40.653 ng
RT: 14.941 min Scan# 1983
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:154 Resp: 322534

Ion	Ratio	Lower	Upper
154	100		
153	113.6	95.0	142.4
152	53.9	46.1	69.1





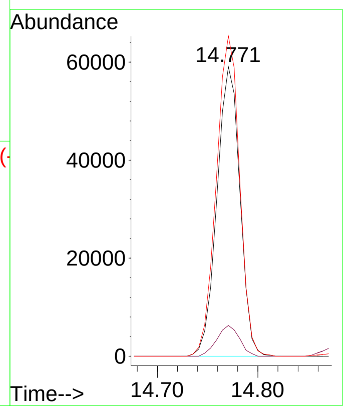
#53
3-Nitroaniline
Concen: 40.387 ng
RT: 14.771 min Scan# 19

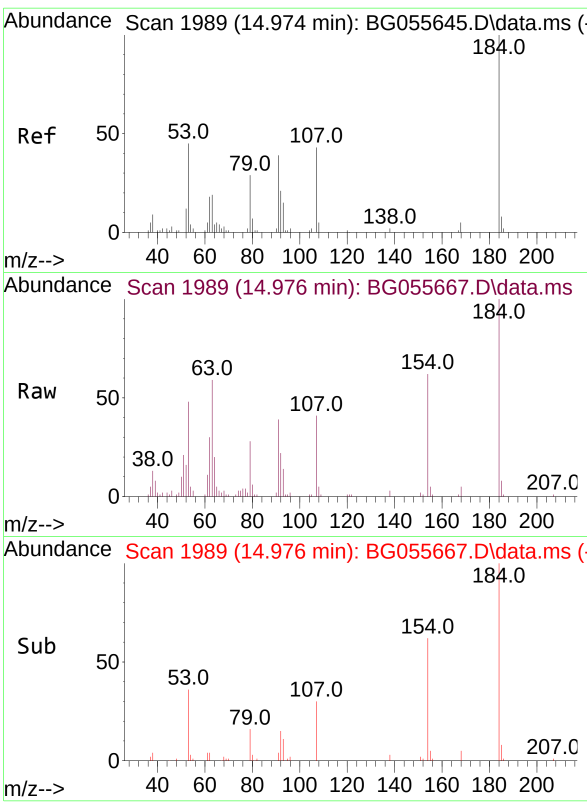
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:138 Resp: 94051

Ion	Ratio	Lower	Upper
138	100		
108	10.6	8.5	12.7
92	110.6	91.0	136.6

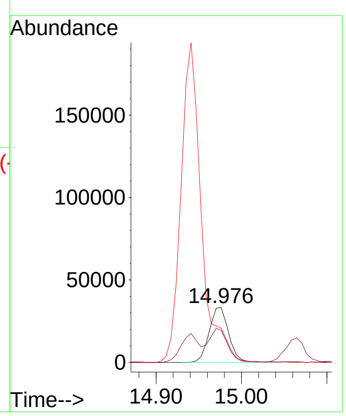


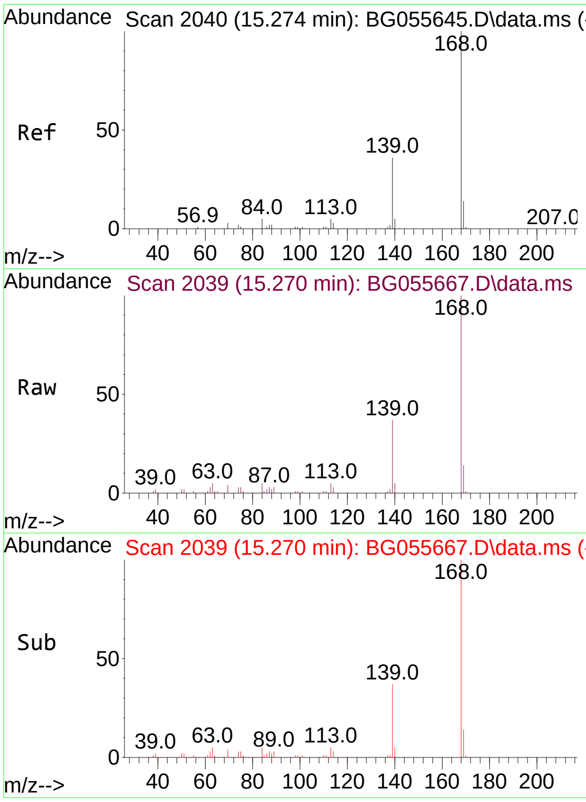


#54
2,4-Dinitrophenol
Concen: 43.555 ng
RT: 14.976 min Scan# 1989
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:184 Resp: 53124

Ion	Ratio	Lower	Upper
184	100		
63	58.6	49.5	74.3
154	62.3	52.0	78.0





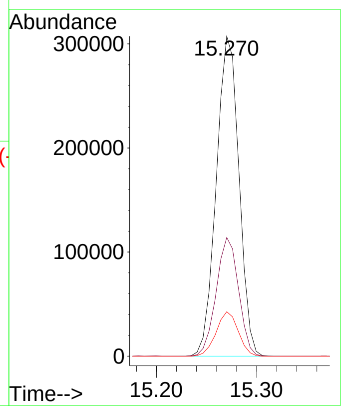
#55
Dibenzofuran
Concen: 39.519 ng
RT: 15.270 min Scan# 20

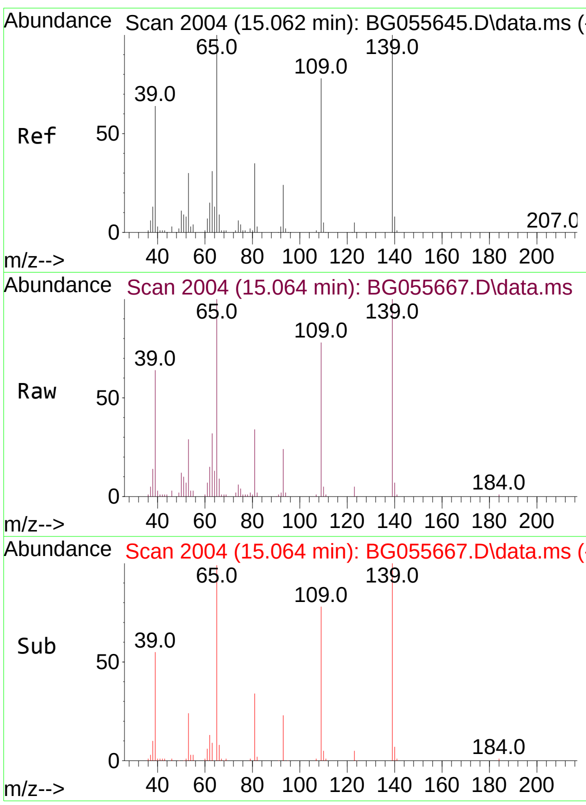
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:168 Resp: 483689

Ion	Ratio	Lower	Upper
168	100		
139	37.1	28.8	43.2
169	13.9	11.0	16.4

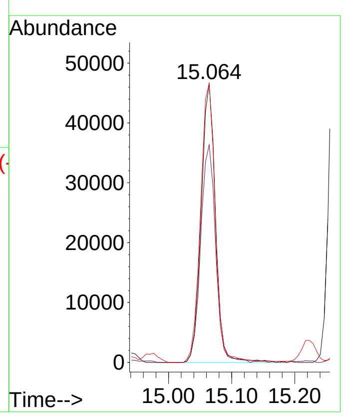


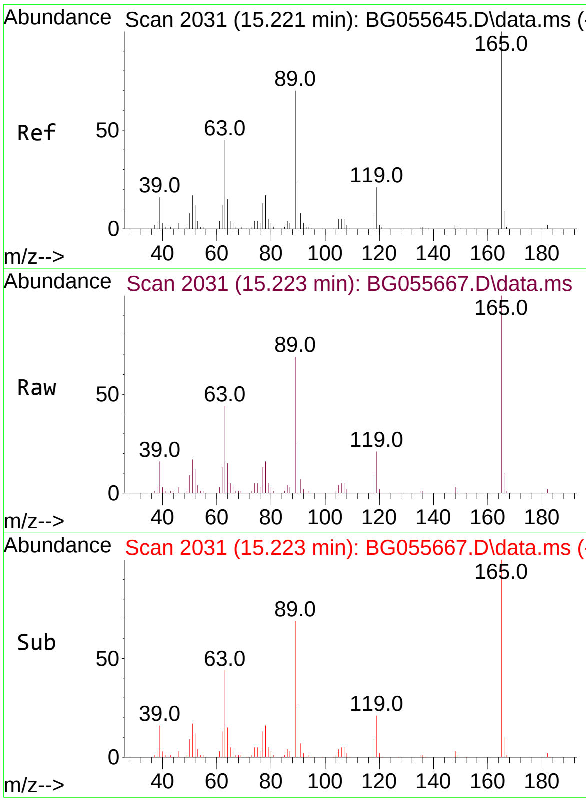


#56
4-Nitrophenol
Concen: 40.306 ng
RT: 15.064 min Scan# 2004
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:139 Resp: 73668

Ion	Ratio	Lower	Upper
139	100		
109	78.1	58.6	98.6
65	100.2	80.5	120.5



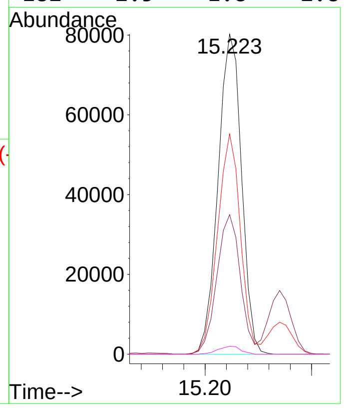


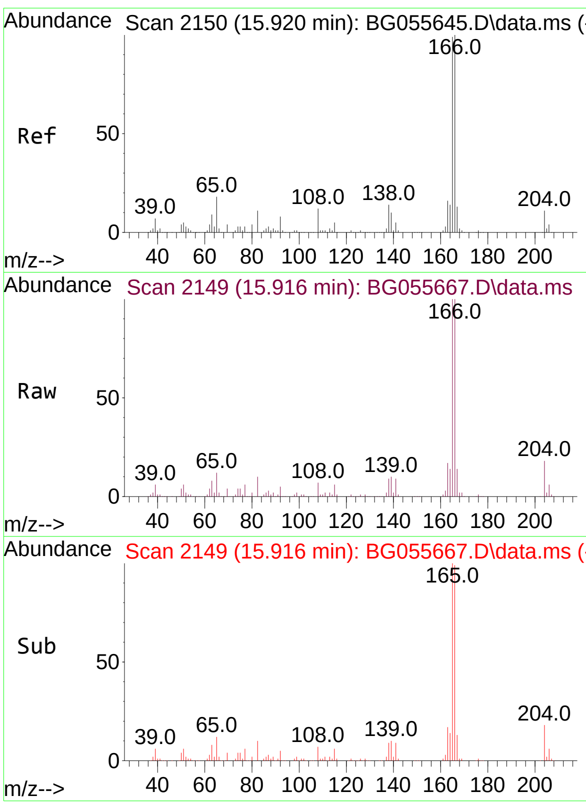
#57
2,4-Dinitrotoluene
Concen: 41.142 ng
RT: 15.223 min Scan# 20
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 123053

Ion	Ratio	Lower	Upper
165	100		
63	43.6	35.8	53.8
89	68.8	56.2	84.4
182	2.5	1.8	2.8

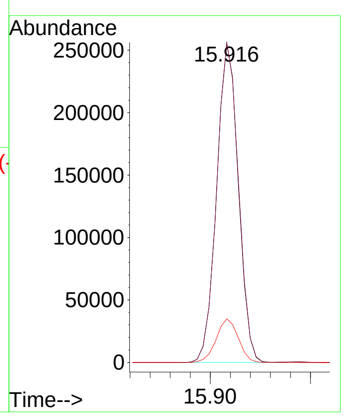


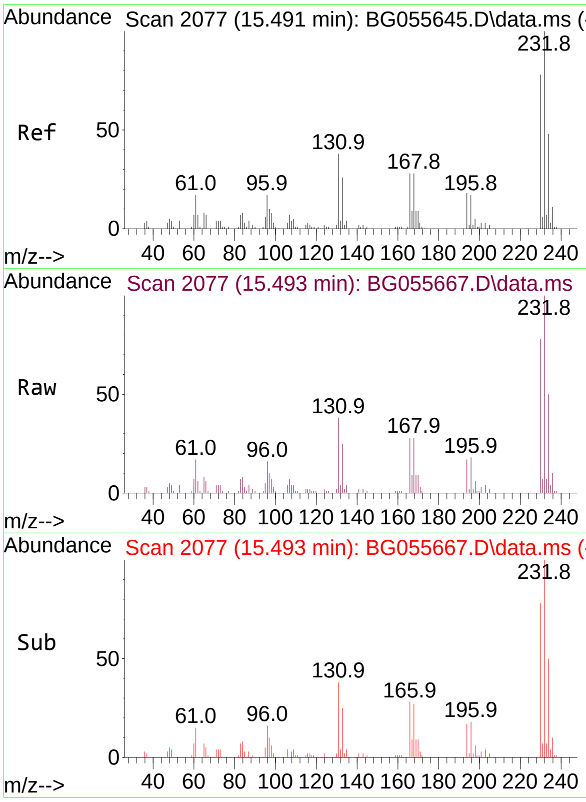


#58
Fluorene
Concen: 39.267 ng
RT: 15.916 min Scan# 2149
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:166 Resp: 383848

Ion	Ratio	Lower	Upper
166	100		
165	100.4	79.3	118.9
167	13.7	10.6	15.8



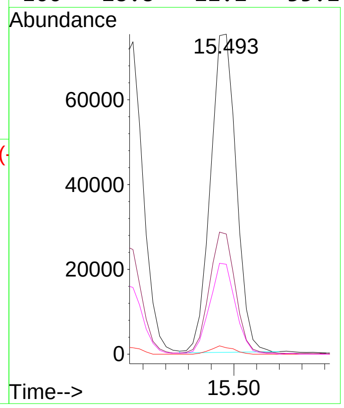


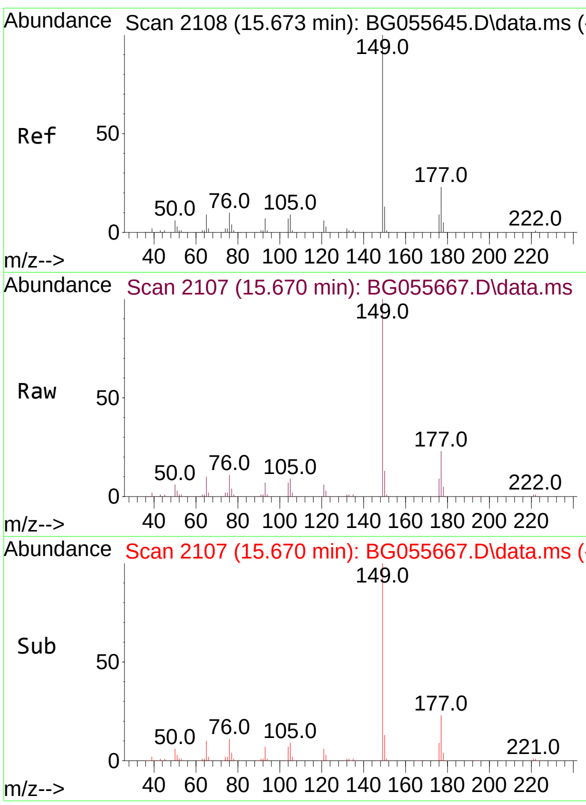
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.912 ng
RT: 15.493 min Scan# 20
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 118572

Ion	Ratio	Lower	Upper
232	100		
131	38.4	29.8	44.8
130	2.2	1.7	2.5
166	28.8	22.2	33.2

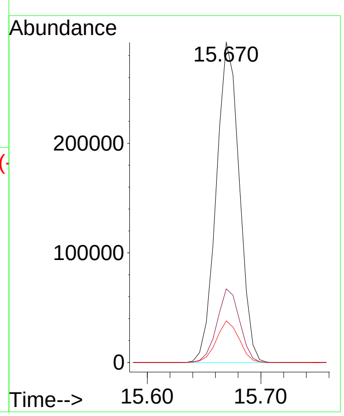


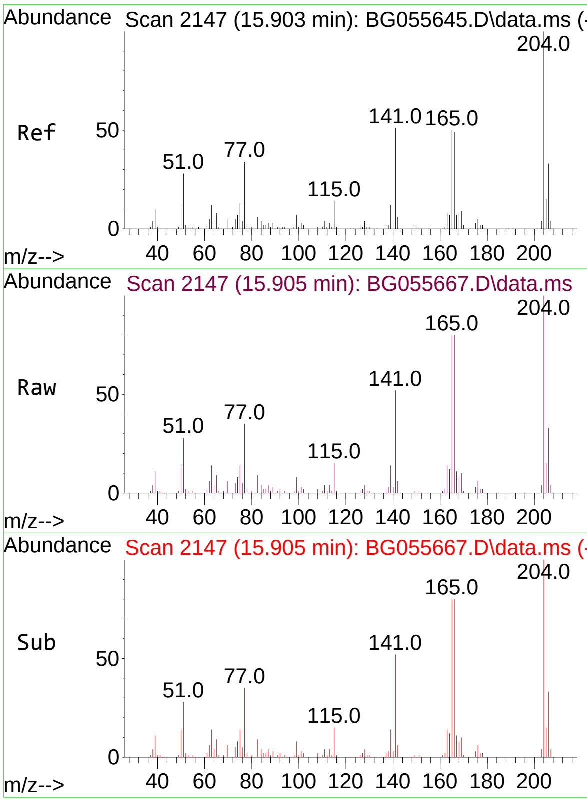


#60
Diethylphthalate
Concen: 39.231 ng
RT: 15.670 min Scan# 2107
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:149 Resp: 411513

Ion	Ratio	Lower	Upper
149	100		
177	23.0	18.3	27.5
150	13.0	10.0	15.0





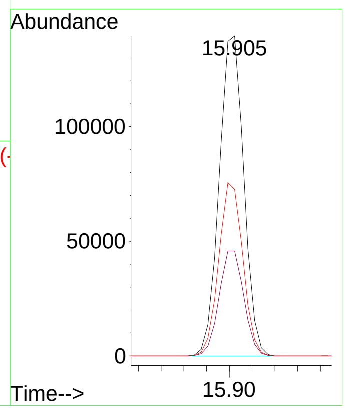
#61
4-Chlorophenyl-phenylether
Concen: 39.097 ng
RT: 15.905 min Scan# 21

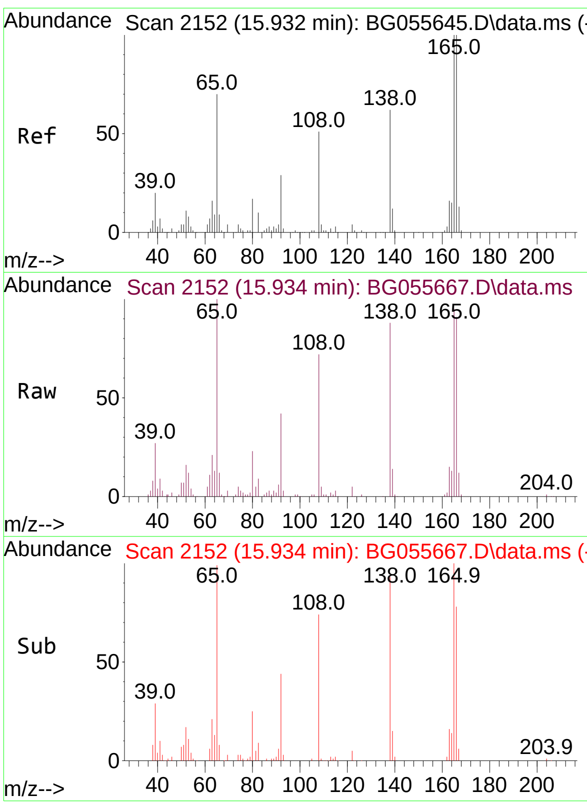
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:204 Resp: 210086

Ion	Ratio	Lower	Upper
204	100		
206	32.8	26.6	40.0
141	52.0	40.6	61.0

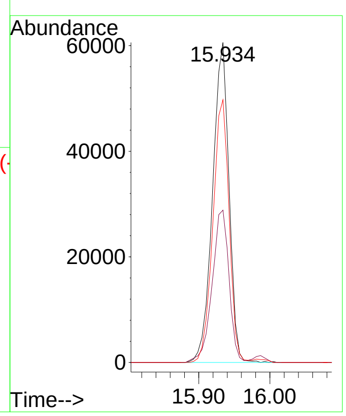


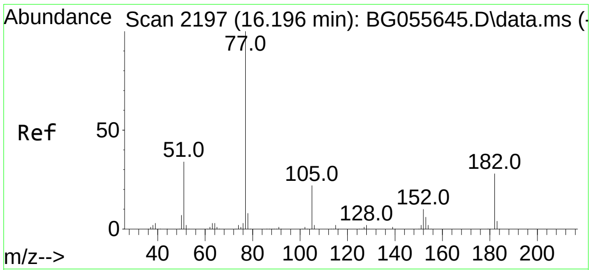


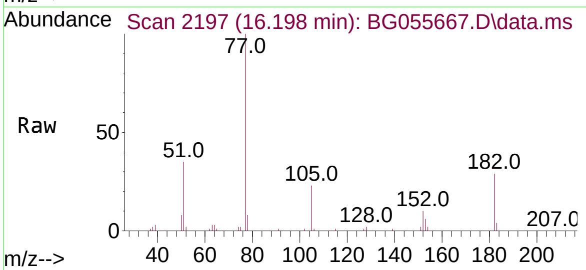
#62
4-Nitroaniline
Concen: 39.780 ng
RT: 15.934 min Scan# 2152
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

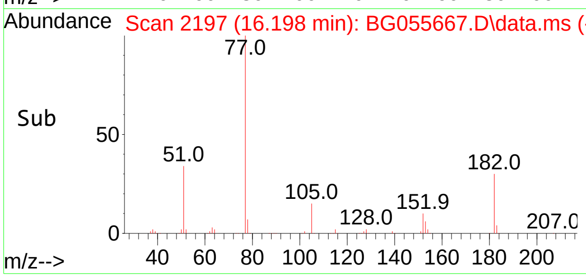
Tgt Ion:138 Resp: 96838

Ion	Ratio	Lower	Upper
138	100		
92	47.6	27.3	67.3
108	82.1	62.8	102.8







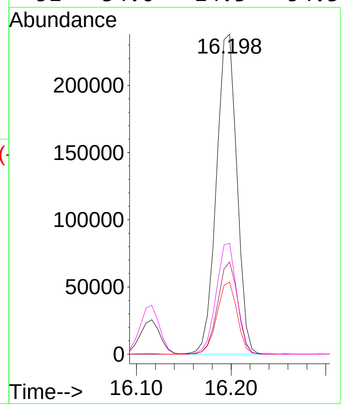


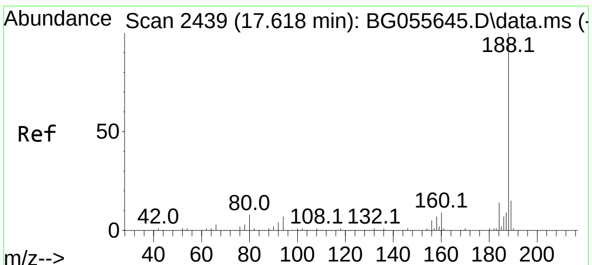
#63
Azobenzene
Concen: 39.156 ng
RT: 16.198 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

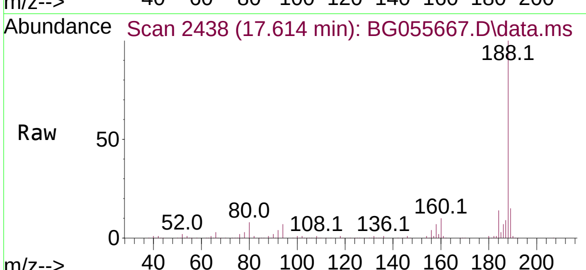
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

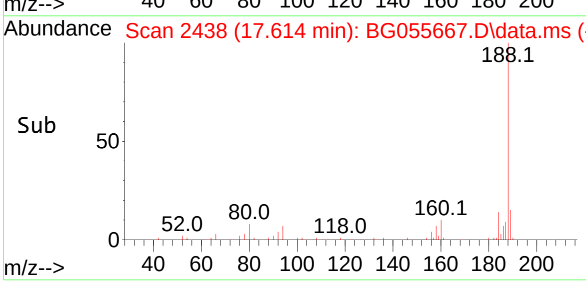
Tgt Ion: 77 Resp: 358576

Ion	Ratio	Lower	Upper
77	100		
182	28.8	8.1	48.1
105	22.5	1.8	41.8
51	34.6	14.3	54.3





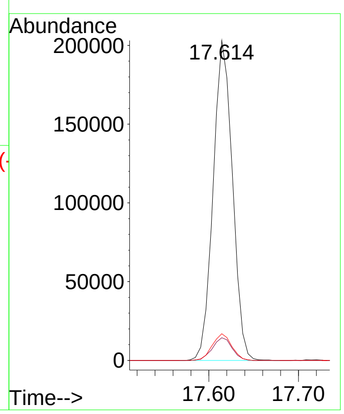


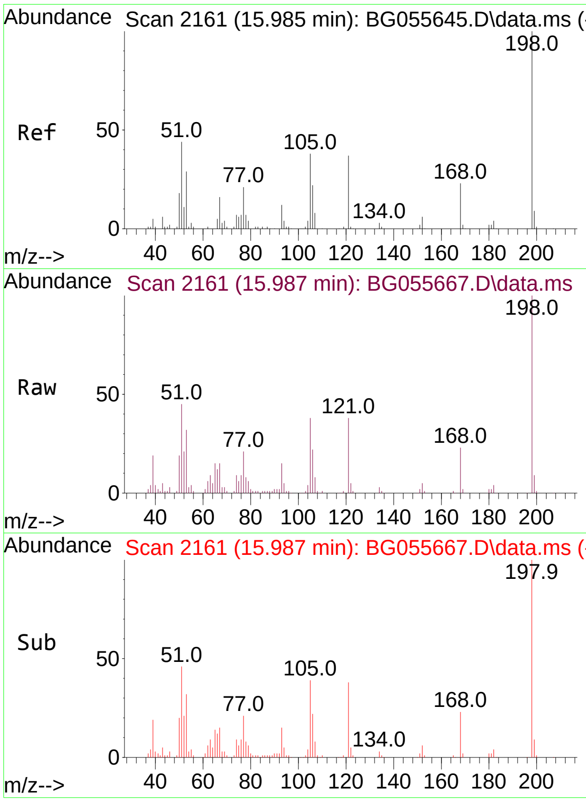


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.614 min Scan# 2438
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:188 Resp: 305250

Ion	Ratio	Lower	Upper
188	100		
94	7.1	5.4	8.2
80	8.4	6.6	10.0



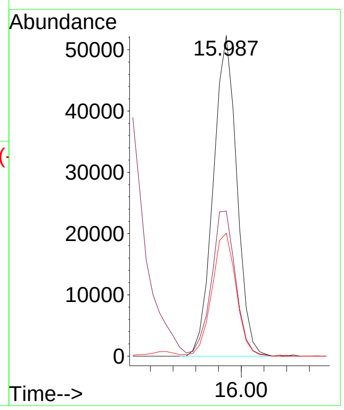


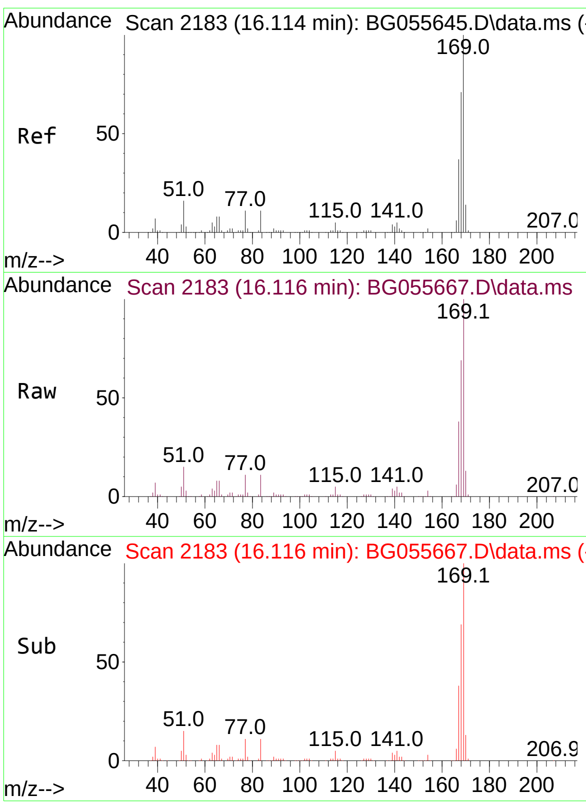
#65
4,6-Dinitro-2-methylphenol
Concen: 44.260 ng
RT: 15.987 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 75441

Ion	Ratio	Lower	Upper
198	100		
51	45.3	27.7	67.7
105	38.4	19.3	59.3

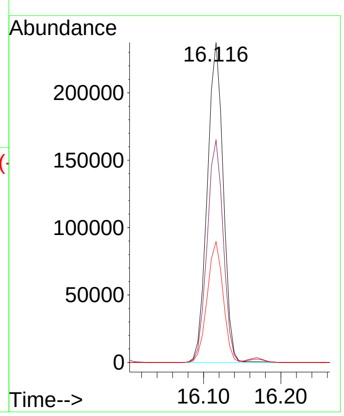


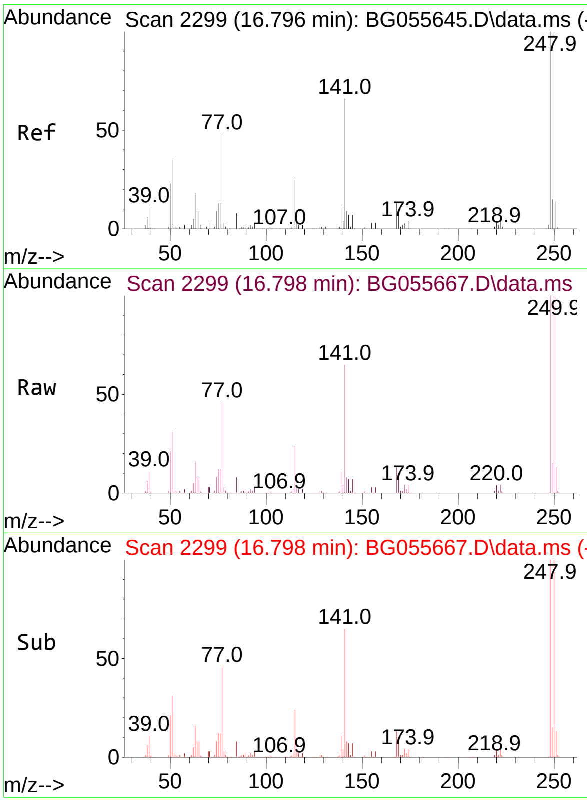


#66
n-Nitrosodiphenylamine
Concen: 40.390 ng
RT: 16.116 min Scan# 2183
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:169 Resp: 339778

Ion	Ratio	Lower	Upper
169	100		
168	69.4	56.6	85.0
167	37.7	29.9	44.9



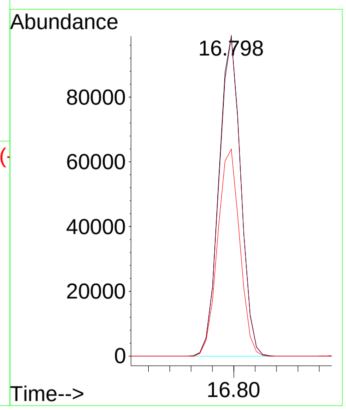


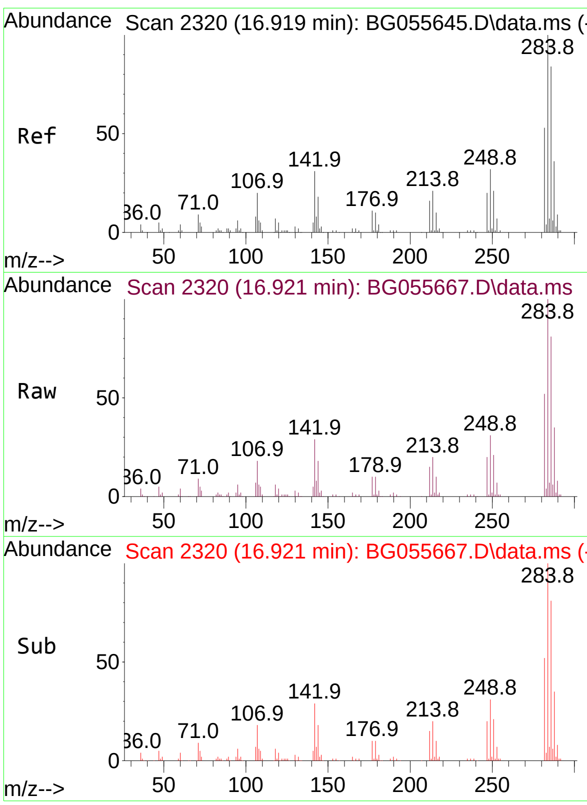
#67
4-Bromophenyl-phenylether
Concen: 40.438 ng
RT: 16.798 min Scan# 2
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 140641

Ion	Ratio	Lower	Upper
248	100		
250	99.6	79.0	118.4
141	64.7	52.9	79.3

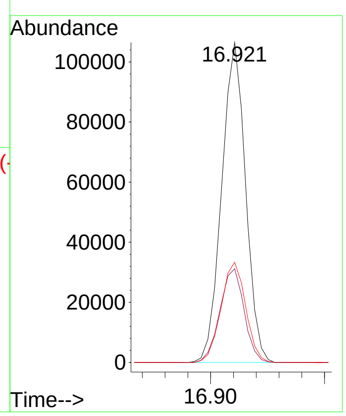


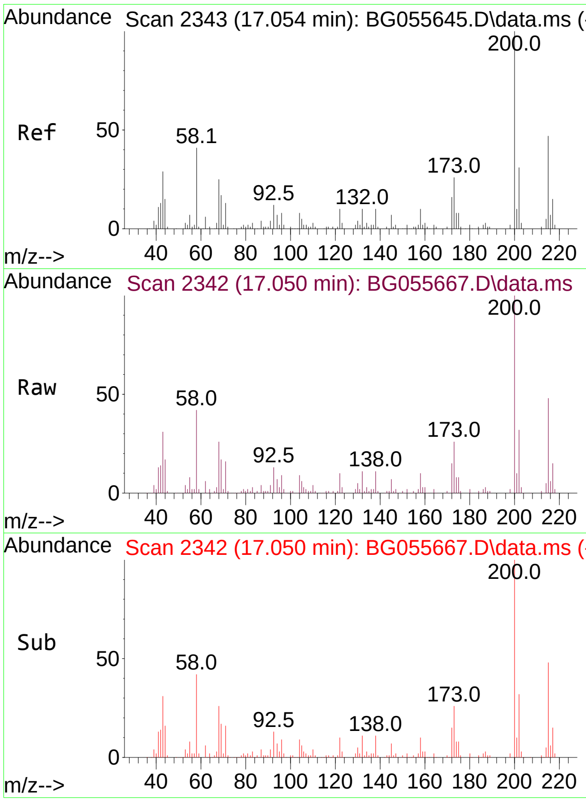


#68
Hexachlorobenzene
Concen: 40.211 ng
RT: 16.921 min Scan# 2320
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:284 Resp: 155075

Ion	Ratio	Lower	Upper
284	100		
142	29.3	24.8	37.2
249	31.3	25.7	38.5



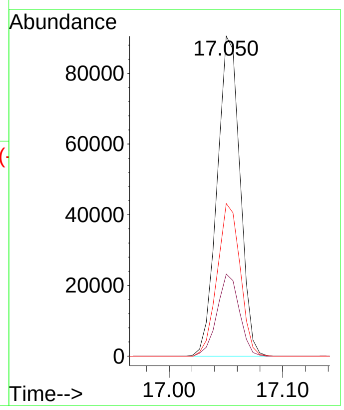


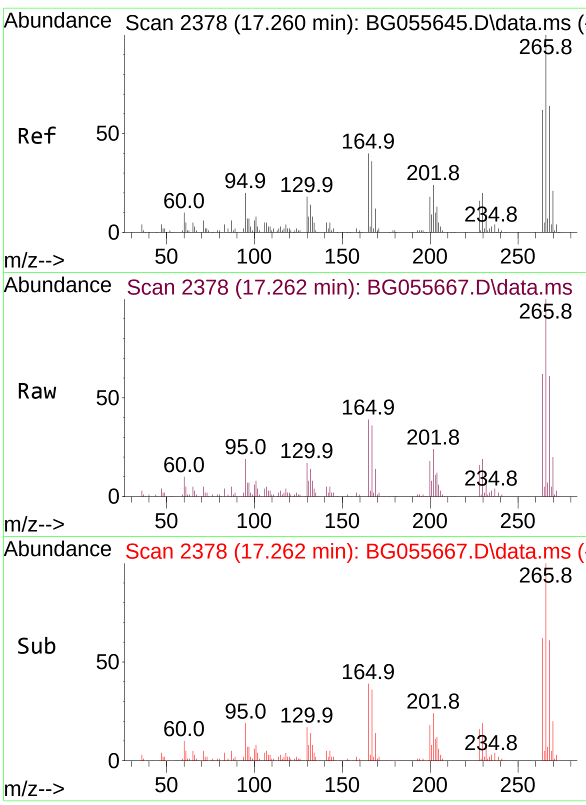
#69
Atrazine
Concen: 38.048 ng
RT: 17.050 min Scan# 2
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 126589

Ion	Ratio	Lower	Upper
200	100		
173	25.6	5.6	45.6
215	47.7	27.2	67.2

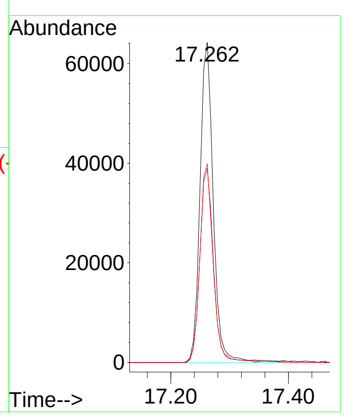


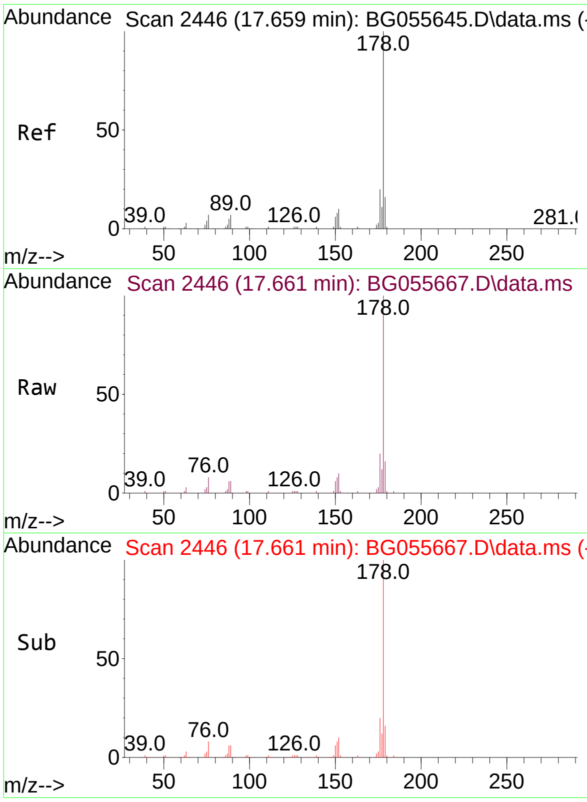


#70
Pentachlorophenol
Concen: 42.581 ng
RT: 17.262 min Scan# 2378
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:266 Resp: 100454

Ion	Ratio	Lower	Upper
266	100		
268	60.6	51.2	76.8
264	61.9	49.5	74.3





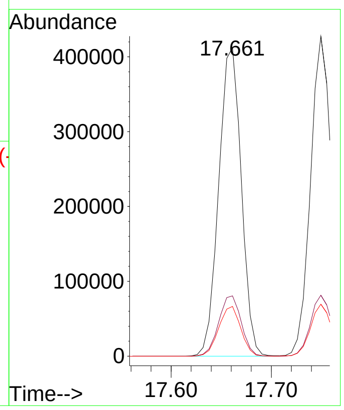
#71
Phenanthrene
Concen: 39.224 ng
RT: 17.661 min Scan# 24

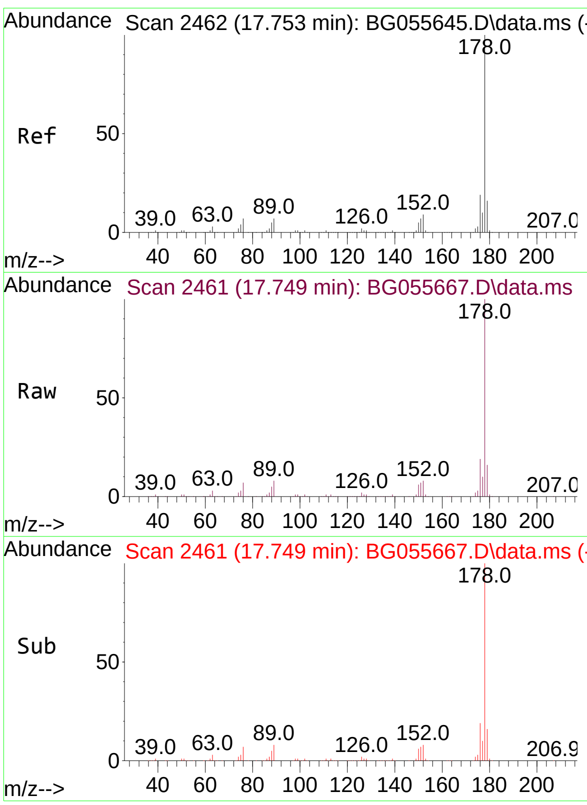
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:178 Resp: 646117

Ion	Ratio	Lower	Upper
178	100		
176	19.5	16.0	24.0
179	16.1	12.7	19.1

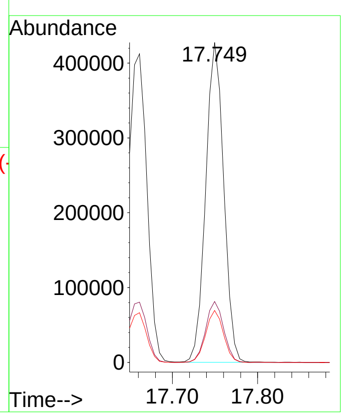


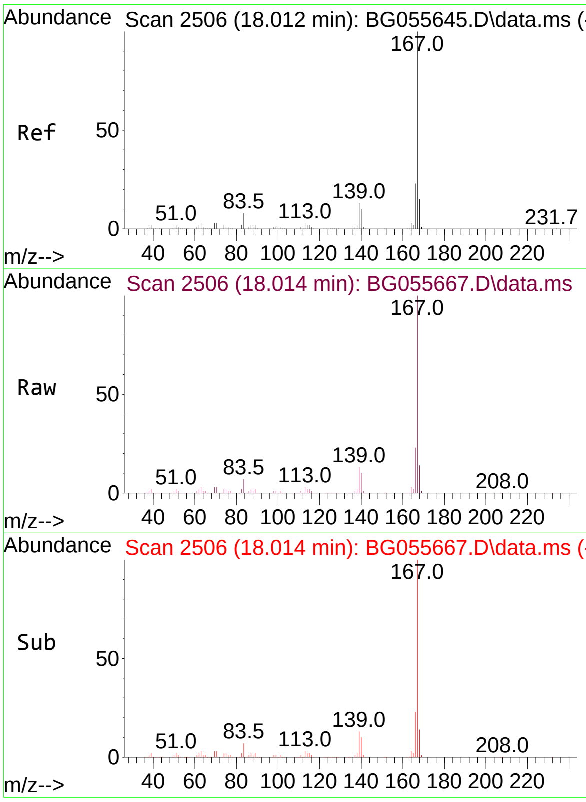


#72
Anthracene
Concen: 39.302 ng
RT: 17.749 min Scan# 2461
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:178 Resp: 629035

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.5	23.3
179	16.2	12.5	18.7



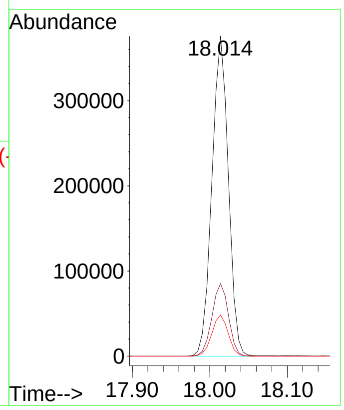


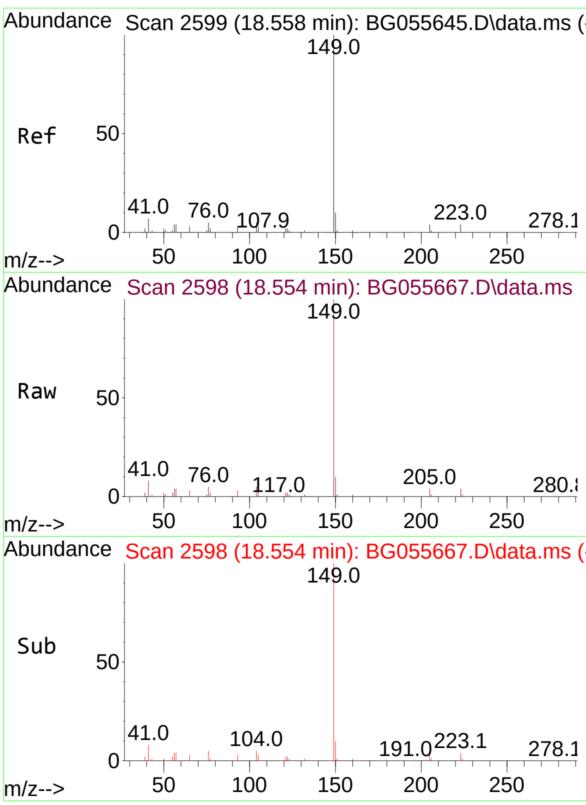
#73
Carbazole
Concen: 38.547 ng
RT: 18.014 min   Scan# 2
Delta R.T.   0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 554625

Ion	Ratio	Lower	Upper
167	100		
166	22.7	18.2	27.2
139	12.9	10.2	15.4

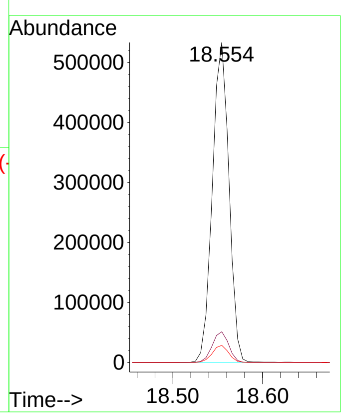


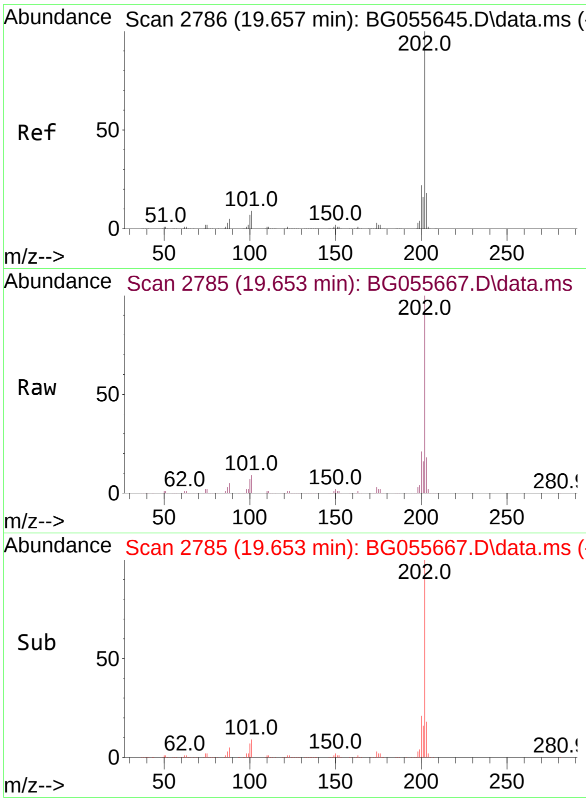


#74
Di-n-butylphthalate
Concen: 38.431 ng
RT: 18.554 min   Scan# 2598
Delta R.T.   -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022   15:50

Tgt Ion:149 Resp: 686620

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.8	11.6
104	5.3	4.0	6.0



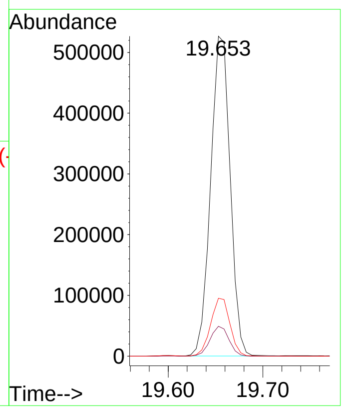


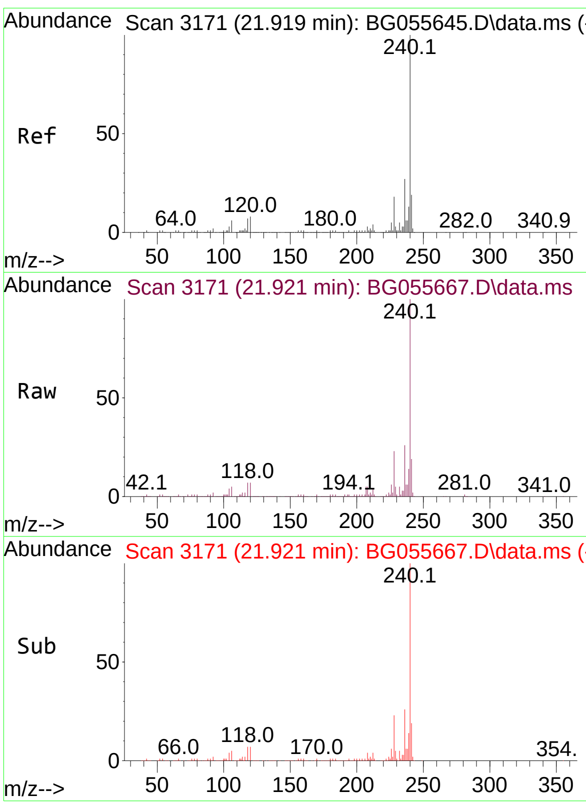
#75
Fluoranthene
Concen: 37.763 ng
RT: 19.653 min Scan# 2
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 756769

Ion	Ratio	Lower	Upper
202	100		
101	9.3	0.0	28.8
203	18.1	0.0	38.1

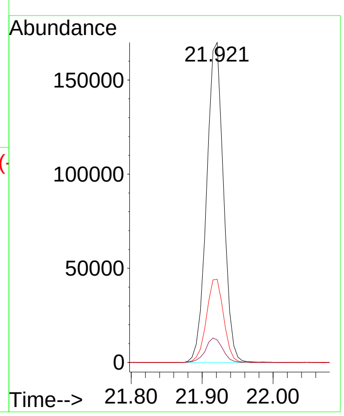


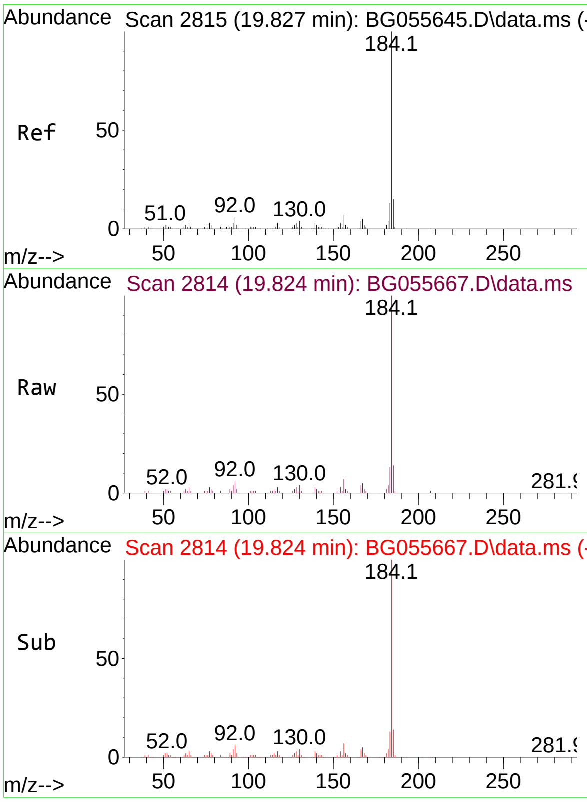


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.921 min Scan# 3171
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:240 Resp: 280033

Ion	Ratio	Lower	Upper
240	100		
120	7.0	6.3	9.5
236	26.0	21.9	32.9



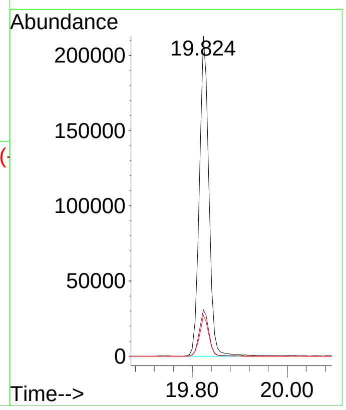


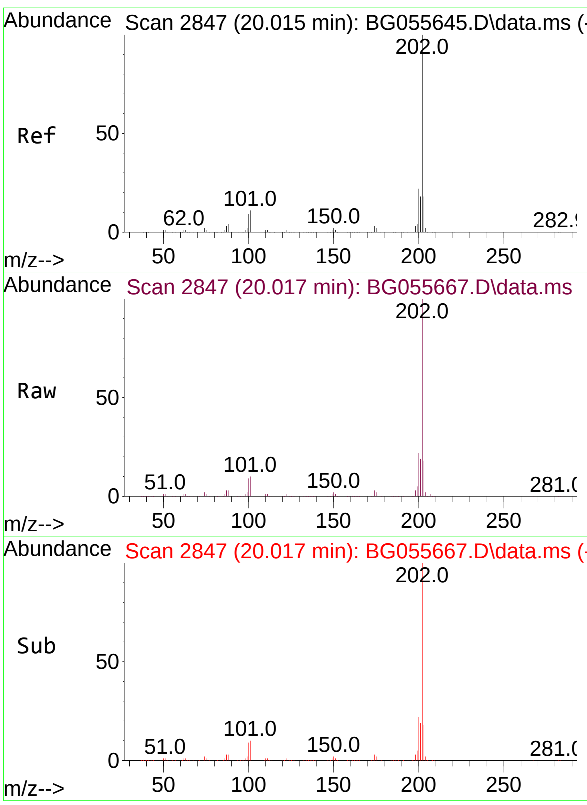
#77
Benzidine
Concen: 45.819 ng
RT: 19.824 min Scan# 28
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 296836

Ion	Ratio	Lower	Upper
184	100		
185	14.4	11.8	17.8
183	12.7	10.6	15.8

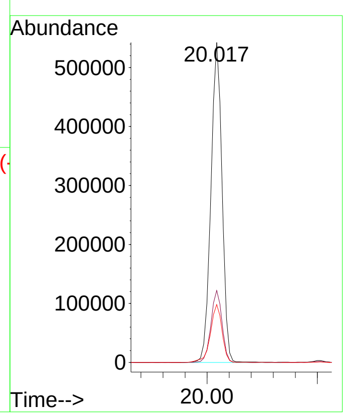


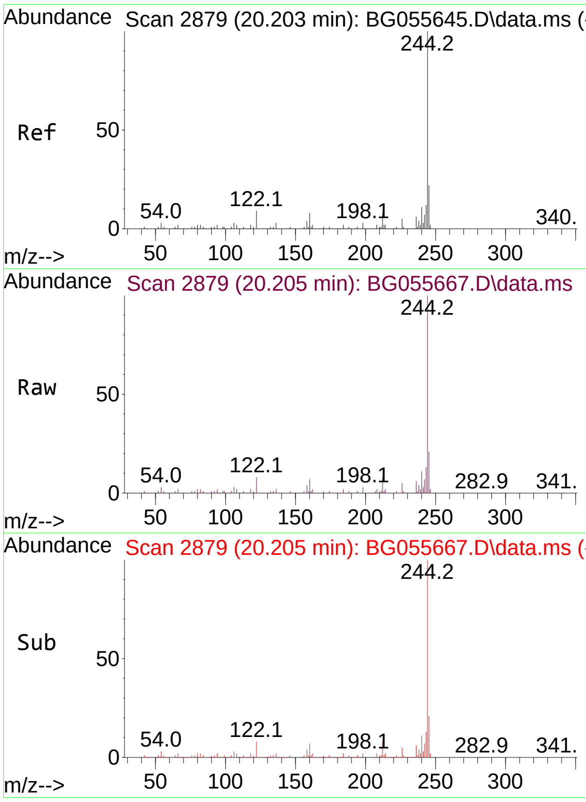


#78
Pyrene
Concen: 40.076 ng
RT: 20.017 min Scan# 2847
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:202 Resp: 759638

Ion	Ratio	Lower	Upper
202	100		
200	22.5	17.8	26.6
203	18.1	14.4	21.6

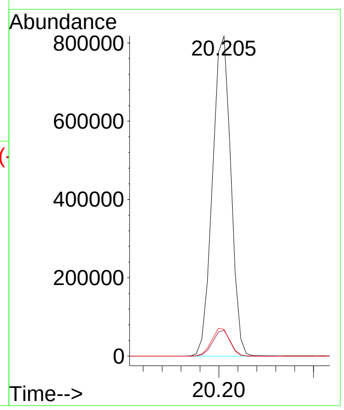


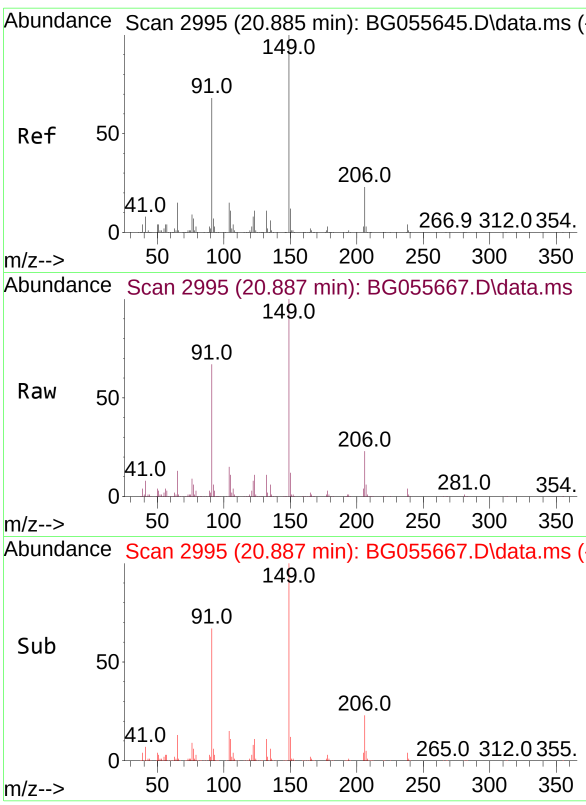



```
#79
Terphenyl-d14
Concen:   79.018 ng
RT:  20.205 min  Scan# 28
Delta R.T.  0.002 min
Lab File:   BG055667.D
Acq: 17 Nov 2022  15:50

Tgt Ion:244 Resp: 1106309
Ion  Ratio  Lower  Upper
244  100
212    8.1    6.3    9.5
122    8.4    6.9   10.3
```

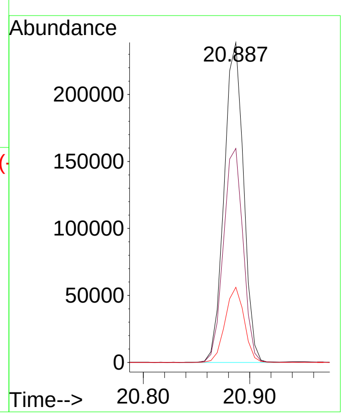
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

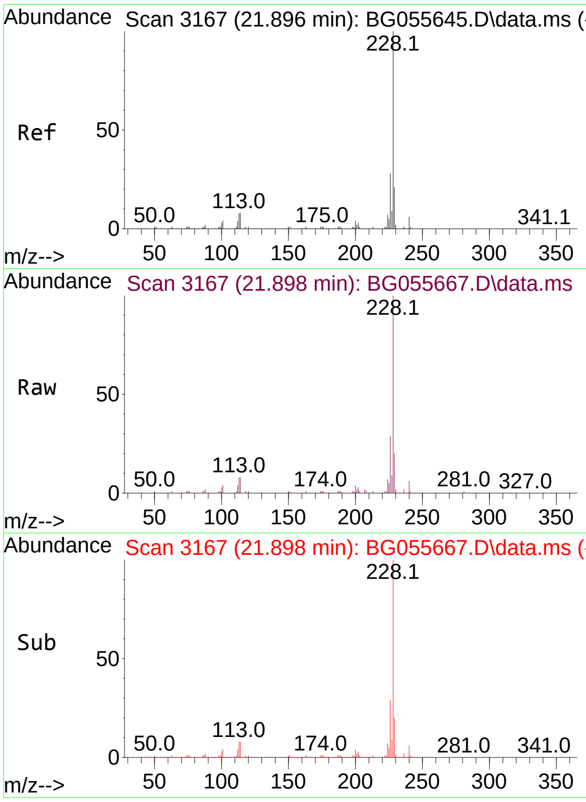





```
#80
Butylbenzylphthalate
Concen:   40.963 ng
RT:  20.887 min  Scan# 2995
Delta R.T.  0.002 min
Lab File:   BG055667.D
Acq: 17 Nov 2022  15:50

Tgt Ion:149 Resp:  303965
Ion  Ratio  Lower  Upper
149  100
 91   66.9   54.6   81.8
206   23.5   18.3   27.5
```



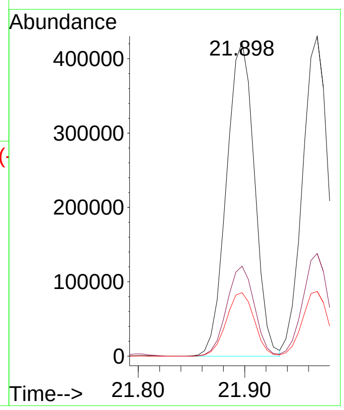


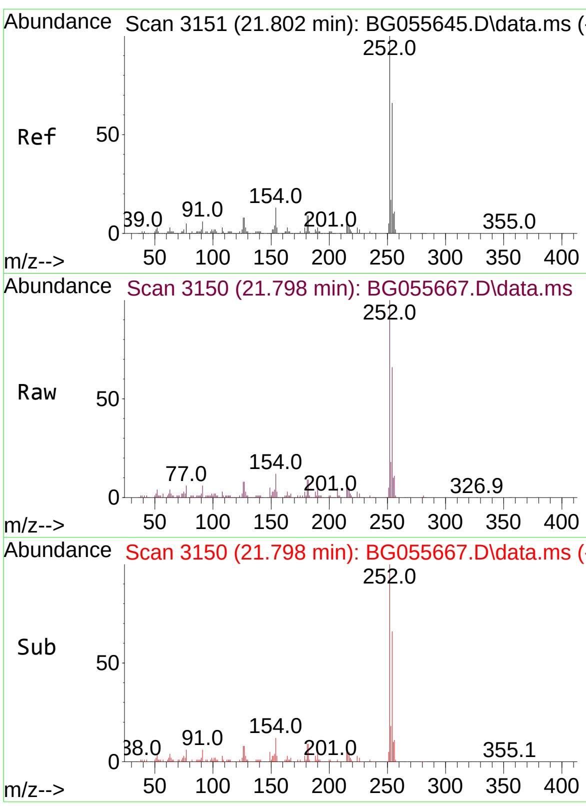
#81
Benzo(a)anthracene
Concen: 40.085 ng
RT: 21.898 min Scan# 31
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 773133

Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.7	34.1
229	20.2	16.5	24.7

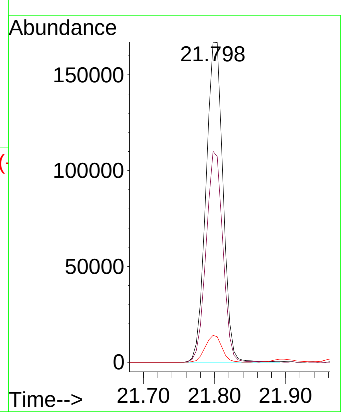


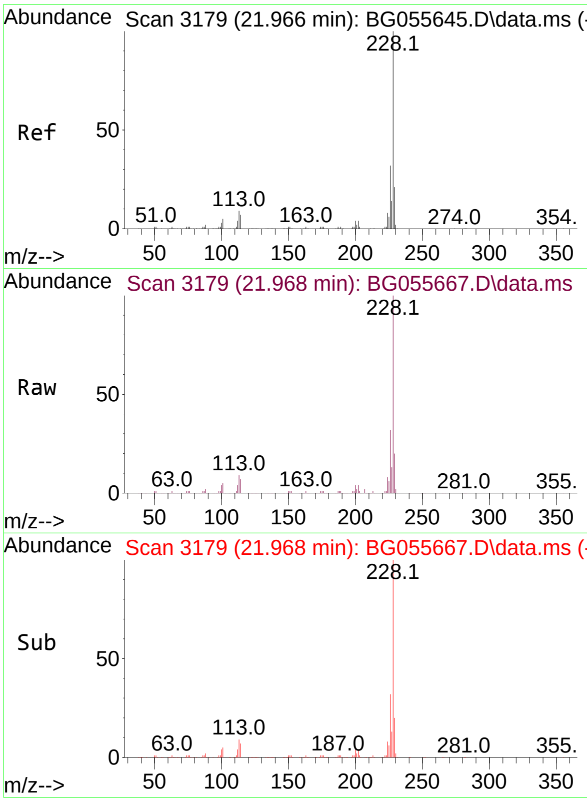


#82
3,3'-Dichlorobenzidine
Concen: 41.039 ng
RT: 21.798 min Scan# 3150
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:252 Resp: 278133

Ion	Ratio	Lower	Upper
252	100		
254	65.9	53.0	79.6
126	8.4	6.7	10.1



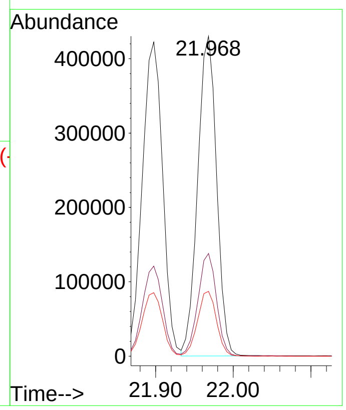


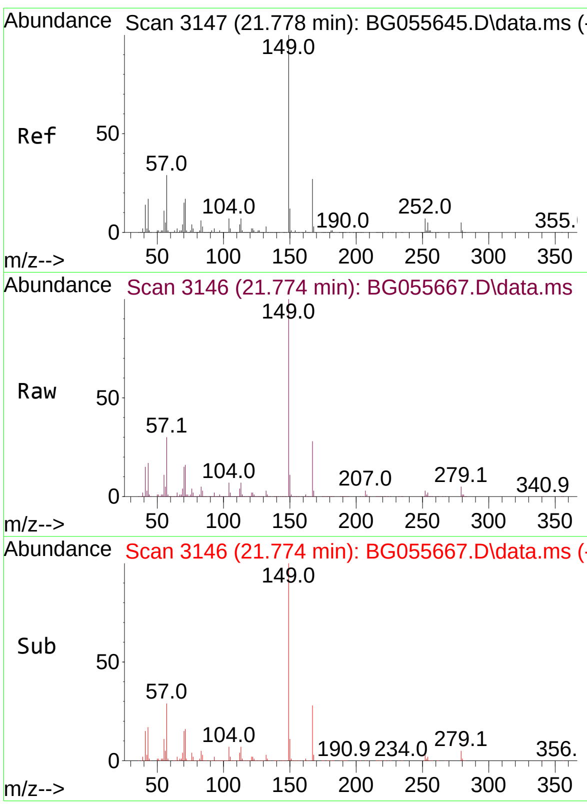
#83
Chrysene
Concen: 39.729 ng
RT: 21.968 min Scan# 31
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 729496

Ion	Ratio	Lower	Upper
228	100		
226	32.1	25.4	38.2
229	20.2	17.1	25.7

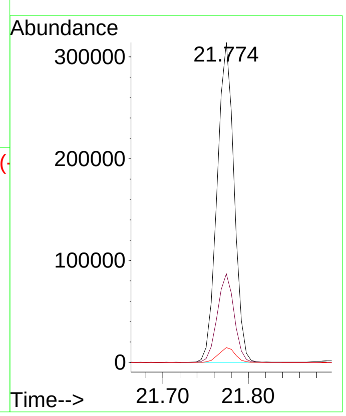


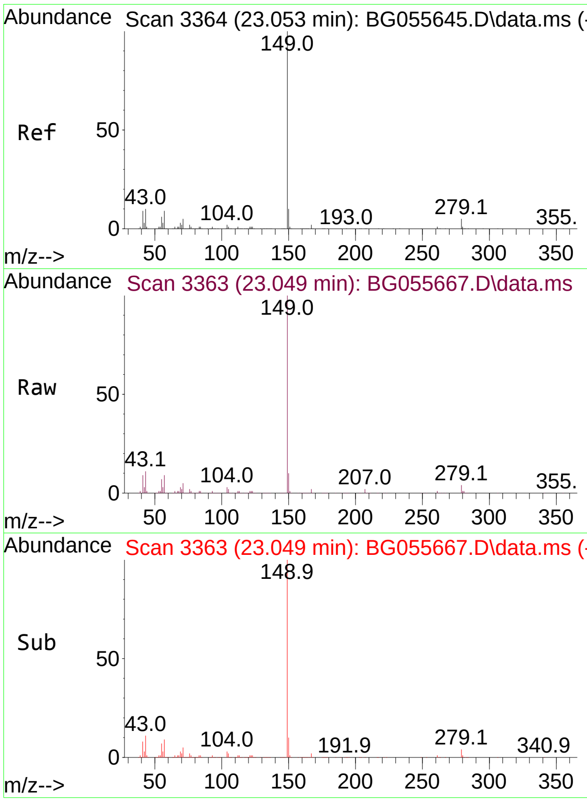


#84
Bis(2-ethylhexyl)phthalate
Concen: 40.626 ng
RT: 21.774 min Scan# 3146
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:149 Resp: 433246

Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.0	33.0
279	4.6	3.7	5.5



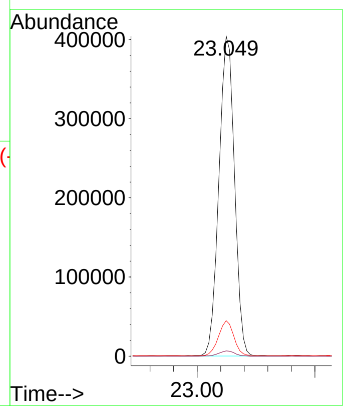


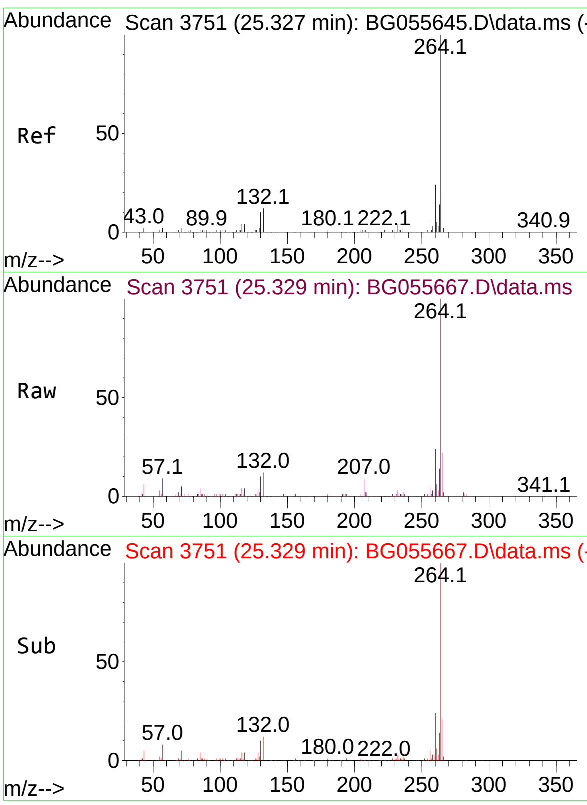
#85
Di-n-octyl phthalate
Concen: 40.630 ng
RT: 23.049 min Scan# 3
Delta R.T. -0.004 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 741499

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	10.7	8.4	12.6

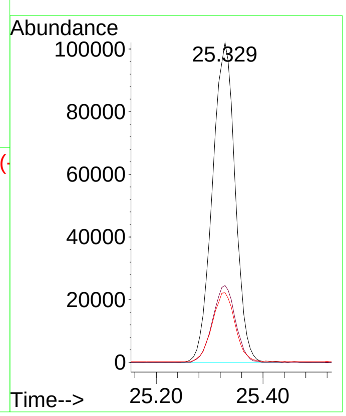


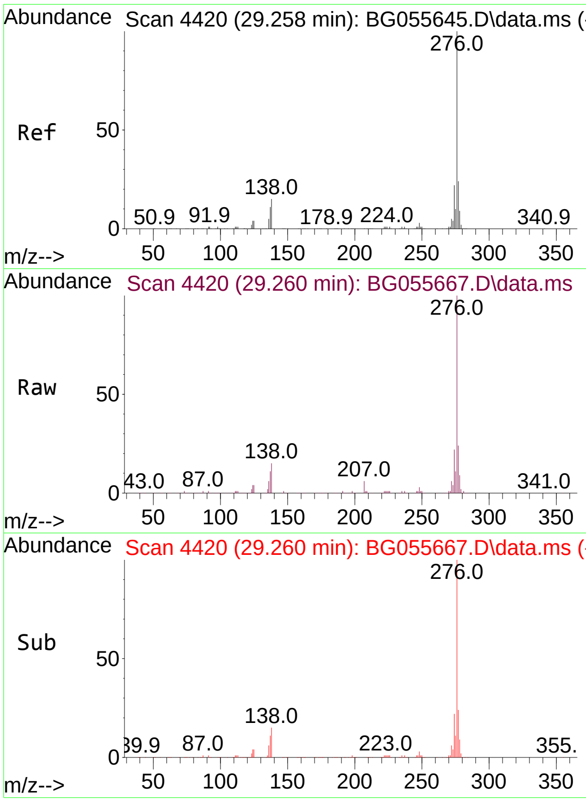


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.329 min Scan# 3751
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:264 Resp: 302753

Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.5	29.3
265	21.8	17.1	25.7



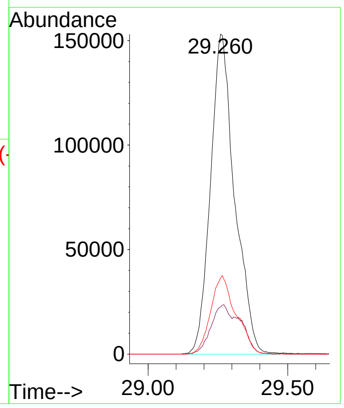


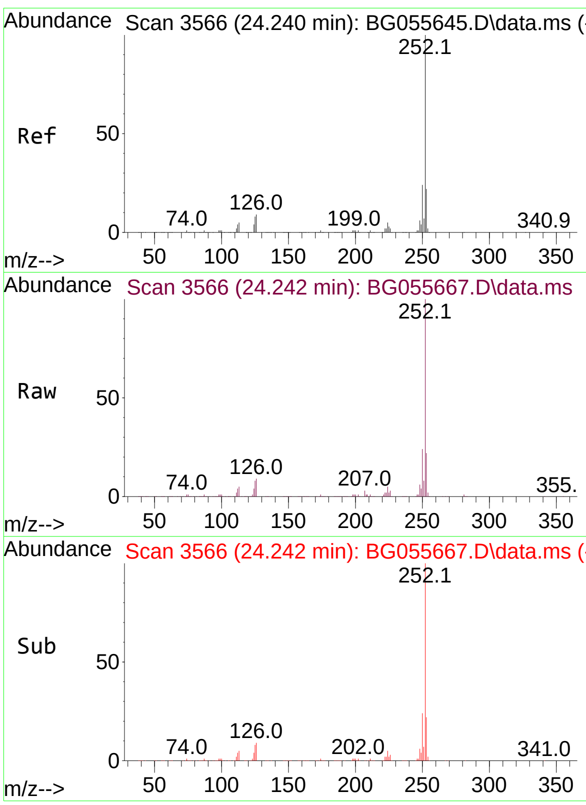
#87
Indeno(1,2,3-cd)pyrene
Concen: 37.172 ng
RT: 29.260 min Scan# 44
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 921957

Ion	Ratio	Lower	Upper
276	100		
138	12.2	10.4	15.6
277	25.5	20.2	30.4

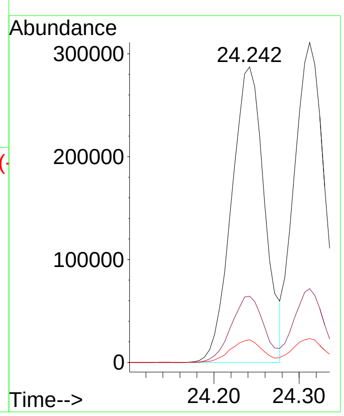


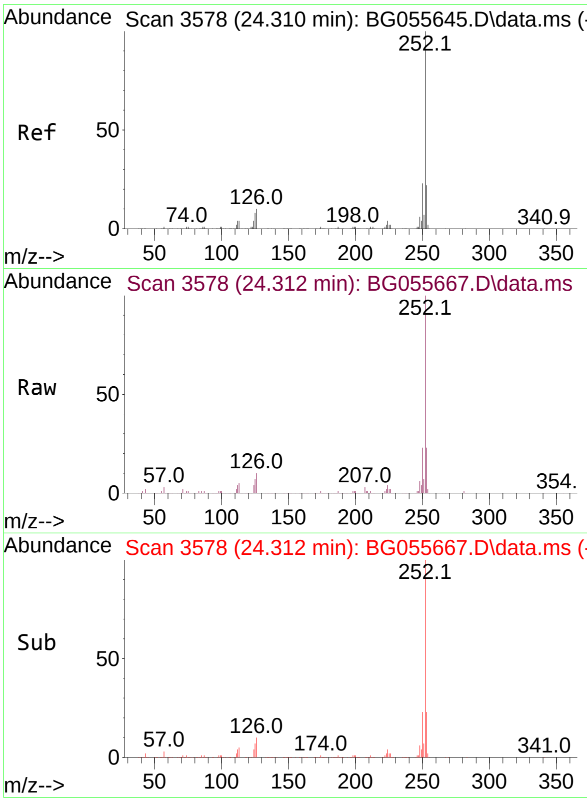


#88
Benzo(b)fluoranthene
Concen: 39.206 ng
RT: 24.242 min Scan# 3566
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:252 Resp: 773026

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.0	27.0
125	7.7	6.2	9.2



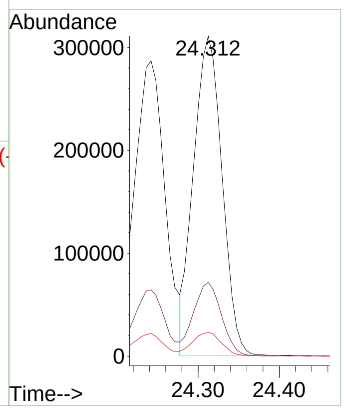


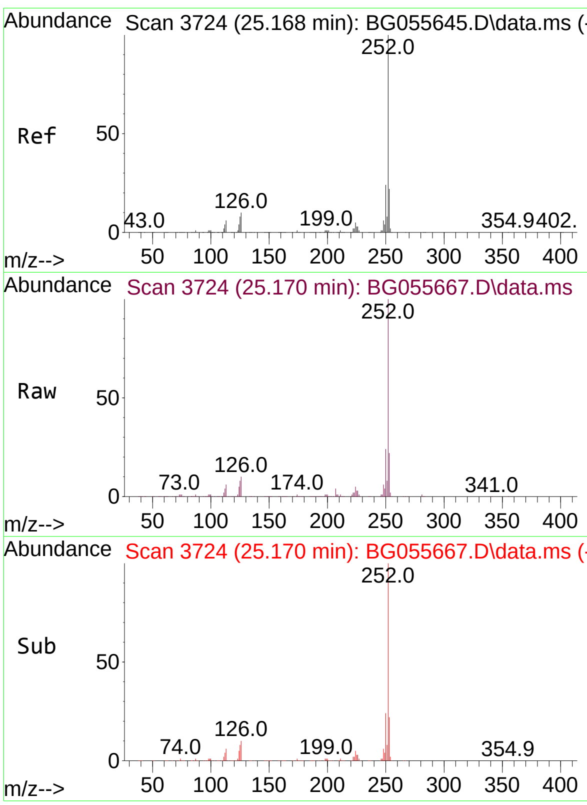
#89
Benzo(k)fluoranthene
Concen: 38.772 ng
RT: 24.312 min Scan# 3
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 762014

Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.8	26.6
125	7.4	6.1	9.1

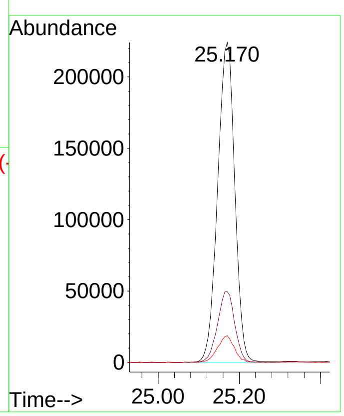


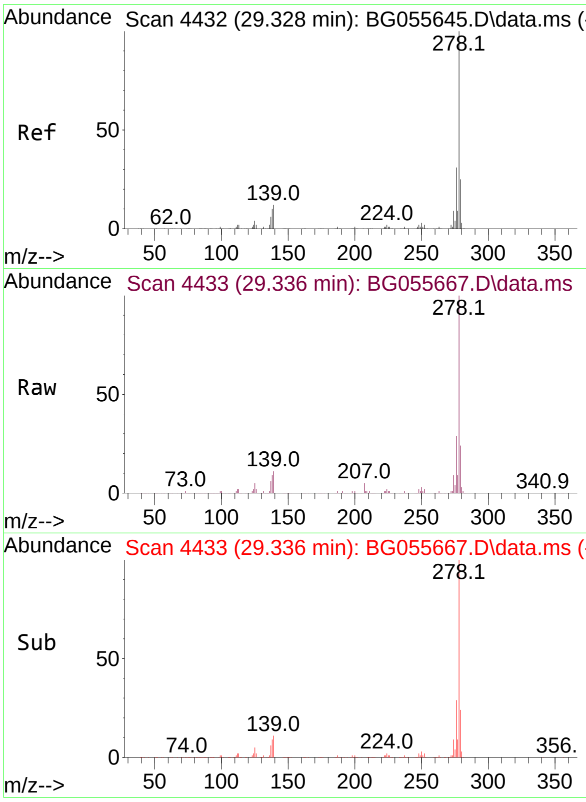


#90
Benzo(a)pyrene
Concen: 38.954 ng
RT: 25.170 min Scan# 3724
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:252 Resp: 659095

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.6
125	8.3	6.4	9.6





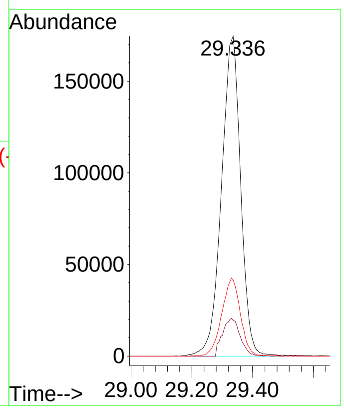
#91
Dibenzo(a,h)anthracene
Concen: 37.729 ng
RT: 29.336 min Scan# 44

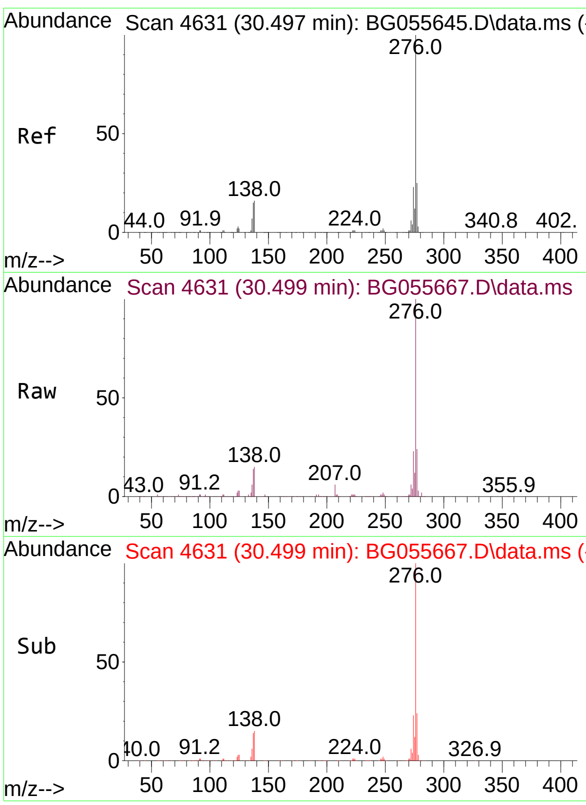
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Delta R.T. 0.008 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:278 Resp: 764689

Ion	Ratio	Lower	Upper
278	100		
139	11.1	9.8	14.8
279	23.8	19.8	29.6





#92
Benzo(g,h,i)perylene
Concen: 36.654 ng
RT: 30.499 min Scan# 4631
Delta R.T. 0.002 min
Lab File: BG055667.D
Acq: 17 Nov 2022 15:50

Tgt Ion:276 Resp: 748757

Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.8	29.6
138	15.3	13.1	19.7