Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102822\
Data File : BG055337.D
Acq On : 28 Oct 2022 11:44
Operator : CG/JU
Sample : PB148486BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Quant Time: Oct 29 04:28:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 24 16:54:05 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.264	152	27215	20.000	ng	-0.01
21) Naphthalene-d8	11.096	136	119386	20.000	ng	0.00
39) Acenaphthene-d10	14.880	164	82449	20.000	ng	0.00
64) Phenanthrene-d10	17.612	188	196456	20.000	ng	0.00
76) Chrysene-d12	21.889	240	194811	20.000	ng	-0.01
86) Perylene-d12	25.285	264	208891	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.790	112	240838	154.952	ng	0.00
7) Phenol-d6	7.412	99	318899	141.620	ng	0.00
23) Nitrobenzene-d5	9.439	82	194193	83.059	ng	0.00
42) 2,4,6-Tribromophenol	16.360	330	150047	167.409	ng	0.00
45) 2-Fluorobiphenyl	13.505	172	460694	91.456	ng	-0.01
79) Terphenyl-d14	20.185	244	895838	95.542	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.593	88	25836	34.426	ng	97
3) Pyridine	4.016	79	72632	32.138	ng	93
4) n-Nitrosodimethylamine	3.922	42	37789	37.636	ng	95
6) Aniline	7.576	93	119620	40.579	ng	100
8) 2-Chlorophenol	7.829	128	88776	49.129	ng	96
9) Benzaldehyde	7.394	77	43175	28.082	ng	98
10) Phenol	7.441	94	117394	46.543	ng	100
11) bis(2-Chloroethyl)ether	7.670	93	81825	42.976	ng	97
12) 1,3-Dichlorobenzene	8.152	146	92643	46.989	ng	98
13) 1,4-Dichlorobenzene	8.299	146	94306	46.830	ng	98
14) 1,2-Dichlorobenzene	8.622	146	92691	47.806	ng	95
15) Benzyl Alcohol	8.499	79	84326	44.750	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.787	45	122228	39.227	ng	96
17) 2-Methylphenol	8.704	107	82361	46.172	ng	98
18) Hexachloroethane	9.363	117	32702	45.604	ng	88
19) n-Nitroso-di-n-propyla...	9.069	70	73189	39.140	ng	96
20) 3+4-Methylphenols	9.033	107	112782	44.144	ng	98
22) Acetophenone	9.092	105	137193	44.949	ng	97
24) Nitrobenzene	9.486	77	101903	41.859	ng	96
25) Isophorone	10.003	82	200793	42.519	ng	97
26) 2-Nitrophenol	10.203	139	51967	48.746	ng	94
27) 2,4-Dimethylphenol	10.250	122	93468	56.160	ng	98
28) bis(2-Chloroethoxy)met...	10.479	93	116931	49.041	ng	97
29) 2,4-Dichlorophenol	10.743	162	91134	51.043	ng	98
30) 1,2,4-Trichlorobenzene	10.955	180	89051	48.869	ng	99
31) Naphthalene	11.149	128	277957	43.643	ng	100
32) Benzoic acid	10.402	122	43907	36.050	ng	95
33) 4-Chloroaniline	11.249	127	96883	35.582	ng	99
34) Hexachlorobutadiene	11.419	225	54279	52.133	ng	97
35) Caprolactam	12.018	113	14905	17.987	ng	94
36) 4-Chloro-3-methylphenol	12.353	107	103515	46.076	ng	98
37) 2-Methylnaphthalene	12.729	142	200401	43.643	ng	99
38) 1-Methylnaphthalene	12.947	142	192724	42.543	ng	98
40) 1,2,4,5-Tetrachloroben...	13.093	216	101662	51.123	ng	99
41) Hexachlorocyclopentadiene	13.064	237	114425	118.748	ng	95
43) 2,4,6-Trichlorophenol	13.328	196	72533	49.385	ng	97

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102822\
Data File : BG055337.D
Acq On : 28 Oct 2022 11:44
Operator : CG/JU
Sample : PB148486BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Quant Time: Oct 29 04:28:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 24 16:54:05 2022
Response via : Initial Calibration

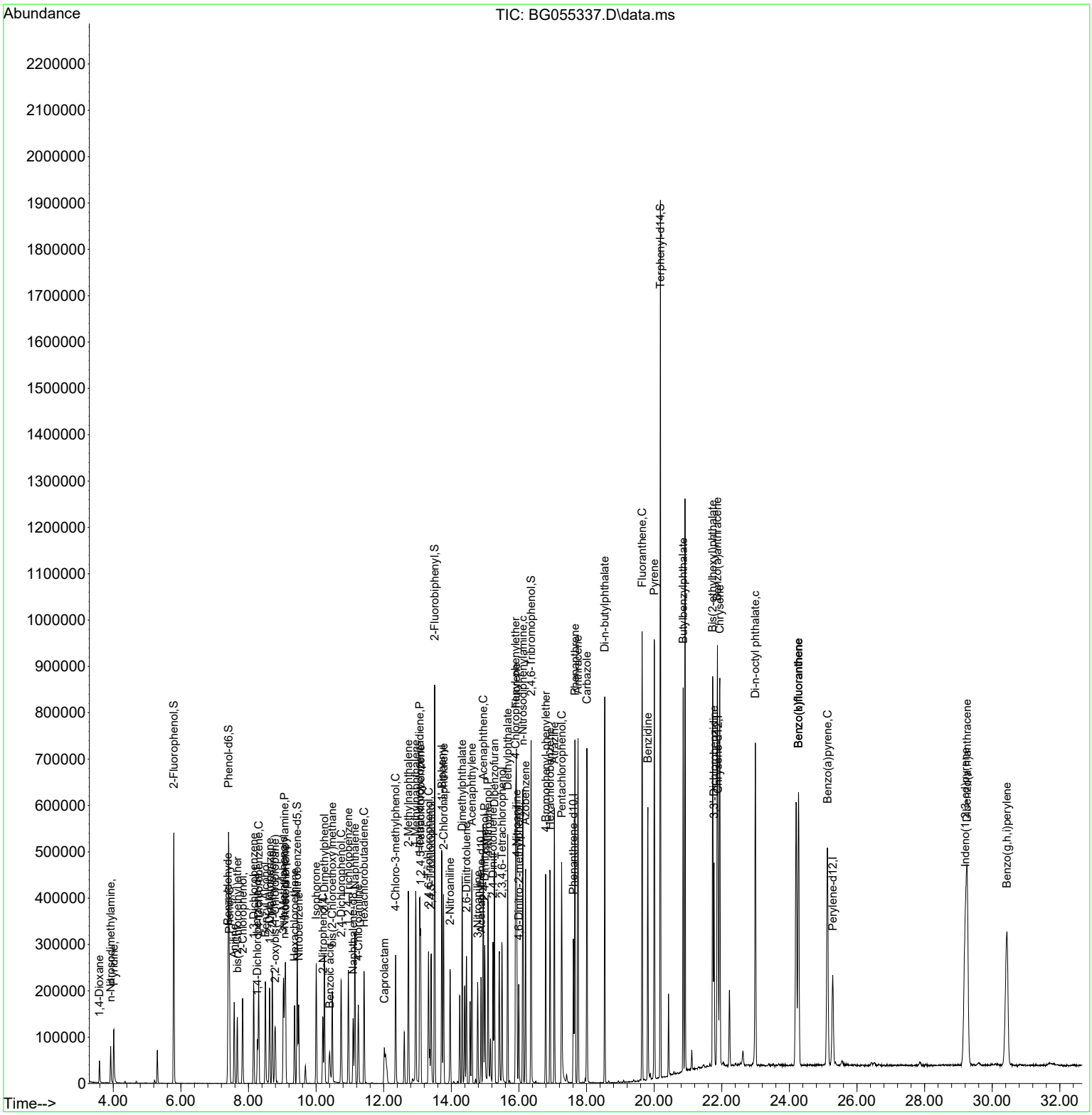
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.405	196	79837	49.145	ng		96
46) 1,1'-Biphenyl	13.722	154	271907	48.083	ng		98
47) 2-Chloronaphthalene	13.769	162	209758	47.039	ng		98
48) 2-Nitroaniline	13.963	65	72713	41.696	ng		97
49) Acenaphthylene	14.609	152	344723	44.782	ng		99
50) Dimethylphthalate	14.321	163	291792	45.075	ng		100
51) 2,6-Dinitrotoluene	14.451	165	62738	47.628	ng		89
52) Acenaphthene	14.944	154	201119	40.988	ng		99
53) 3-Nitroaniline	14.780	138	60461	36.519	ng		100
54) 2,4-Dinitrophenol	14.991	184	74264	95.450	ng		92
55) Dibenzofuran	15.273	168	333271	45.273	ng		98
56) 4-Nitrophenol	15.085	139	116099	98.043	ng		96
57) 2,4-Dinitrotoluene	15.232	165	93060	48.683	ng		93
58) Fluorene	15.920	166	270374	44.142	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.496	232	69853	48.232	ng		95
60) Diethylphthalate	15.667	149	313951	45.592	ng		98
61) 4-Chlorophenyl-phenyle...	15.902	204	137031	48.684	ng		97
62) 4-Nitroaniline	15.937	138	78472	45.103	ng		99
63) Azobenzene	16.196	77	277355	41.344	ng		97
65) 4,6-Dinitro-2-methylph...	15.996	198	54020	50.019	ng		91
66) n-Nitrosodiphenylamine	16.113	169	251359	45.968	ng		99
67) 4-Bromophenyl-phenylether	16.795	248	93288	48.876	ng		96
68) Hexachlorobenzene	16.924	284	106800	49.489	ng		94
69) Atrazine	17.048	200	111555	59.996	ng		99
70) Pentachlorophenol	17.265	266	109380	89.408	ng		100
71) Phenanthrene	17.659	178	473883	45.230	ng		100
72) Anthracene	17.747	178	483393	47.195	ng		100
73) Carbazole	18.011	167	478723	48.594	ng		99
74) Di-n-butylphthalate	18.540	149	614739	49.919	ng		100
75) Fluoranthene	19.645	202	588540	48.208	ng		98
77) Benzidine	19.815	184	354078	75.065	ng		99
78) Pyrene	20.003	202	599056	44.863	ng		99
80) Butylbenzylphthalate	20.861	149	267552	42.402	ng		91
81) Benzo(a)anthracene	21.871	228	572120	43.734	ng		99
82) 3,3'-Dichlorobenzidine	21.771	252	171744	40.310	ng		99
83) Chrysene	21.942	228	537116	43.224	ng		99
84) Bis(2-ethylhexyl)phtha...	21.730	149	385715	42.791	ng		99
85) Di-n-octyl phthalate	22.994	149	652711	43.465	ng		96
87) Indeno(1,2,3-cd)pyrene	29.204	276	719219	46.617	ng	#	84
88) Benzo(b)fluoranthene	24.269	252	599982	47.749	ng		98
89) Benzo(k)fluoranthene	24.269	252	599982	47.288	ng		98
90) Benzo(a)pyrene	25.126	252	538760	50.000	ng		98
91) Dibenzo(a,h)anthracene	29.257	278	627793	49.584	ng		97
92) Benzo(g,h,i)perylene	30.438	276	617051	49.135	ng		97

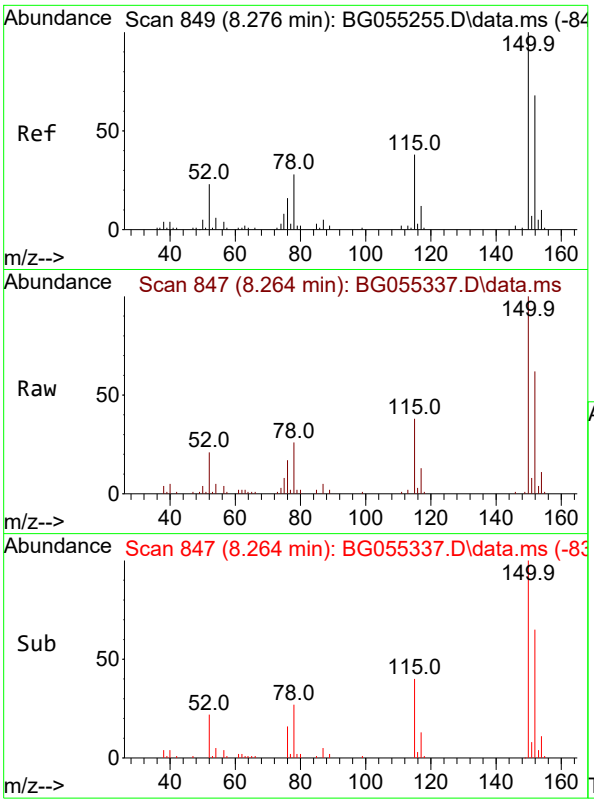
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102822\
Data File : BG055337.D
Acq On : 28 Oct 2022 11:44
Operator : CG/JU
Sample : PB148486BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Quant Time: Oct 29 04:28:45 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 24 16:54:05 2022
Response via : Initial Calibration



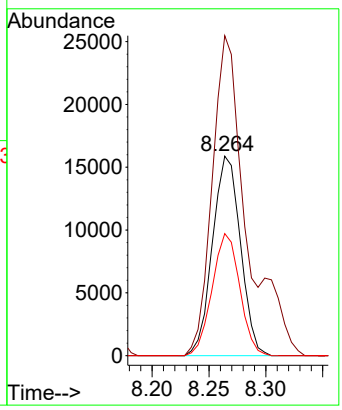


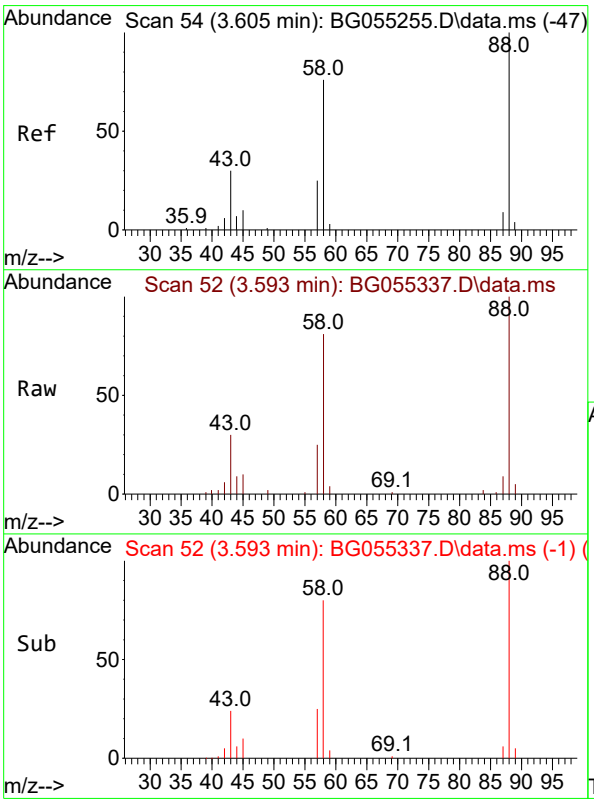
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.264 min Scan# 84
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:152 Resp: 27215

Ion	Ratio	Lower	Upper
152	100		
150	160.4	118.2	177.4
115	61.2	44.5	66.7

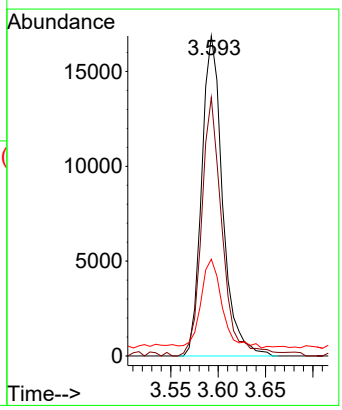


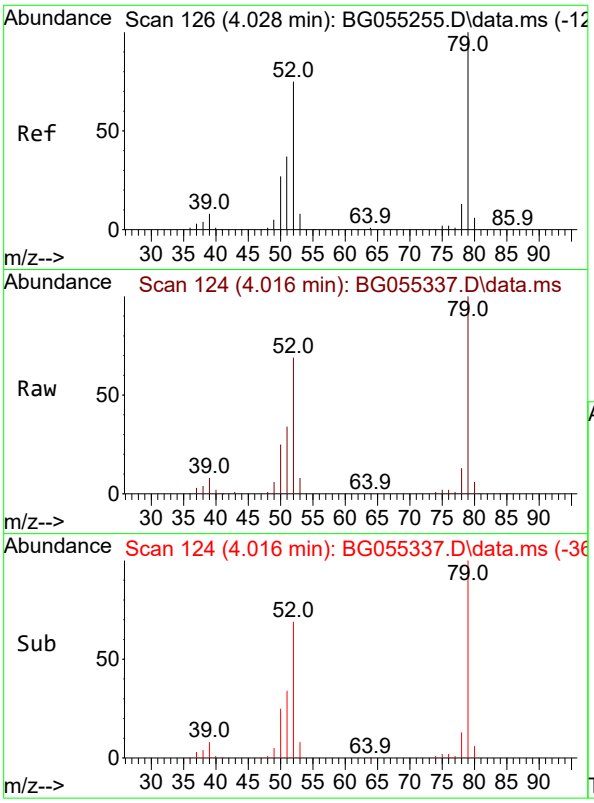


#2
1,4-Dioxane
Concen: 34.426 ng
RT: 3.593 min Scan# 52
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion: 88 Resp: 25836

Ion	Ratio	Lower	Upper
88	100		
58	79.5	61.0	91.6
43	26.7	21.5	32.3



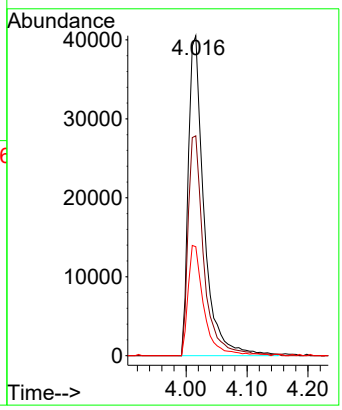


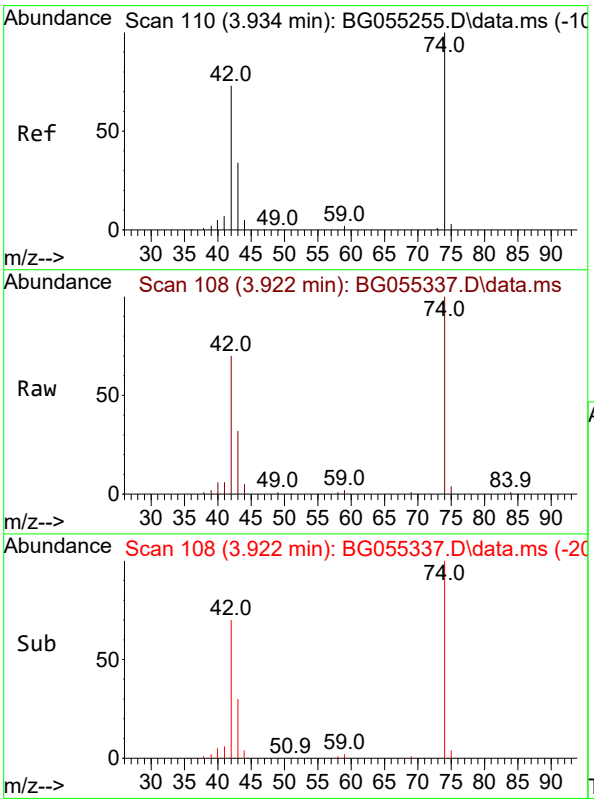
#3
Pyridine
Concen: 32.138 ng
RT: 4.016 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 79 Resp: 72632

Ion	Ratio	Lower	Upper
79	100		
52	68.7	59.9	89.9
51	34.1	30.3	45.5

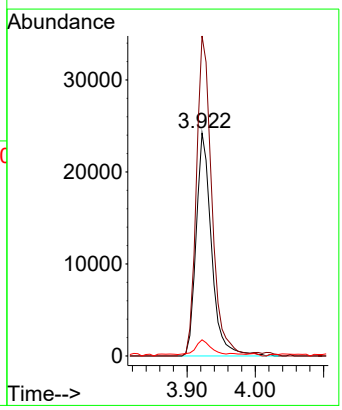


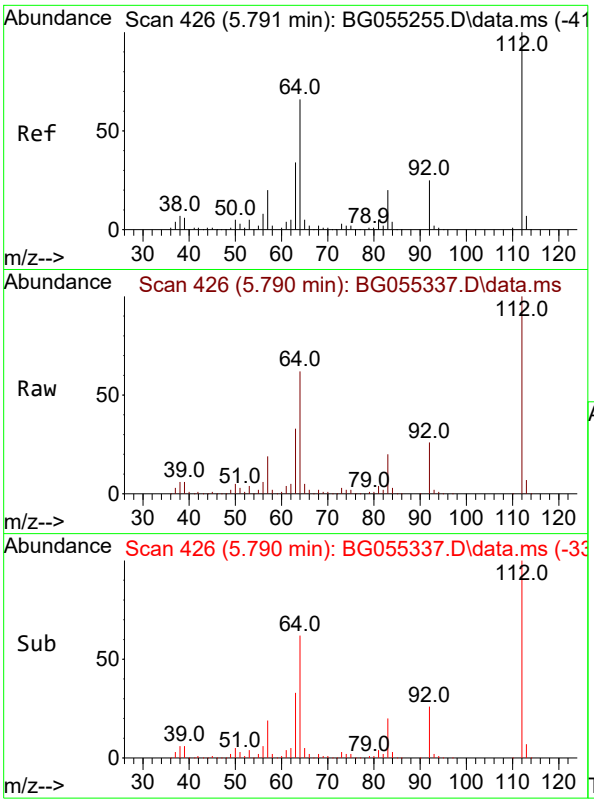


#4
n-Nitrosodimethylamine
Concen: 37.636 ng
RT: 3.922 min Scan# 108
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion: 42 Resp: 37789

Ion	Ratio	Lower	Upper
42	100		
74	143.5	109.8	164.6
44	7.3	6.5	9.7



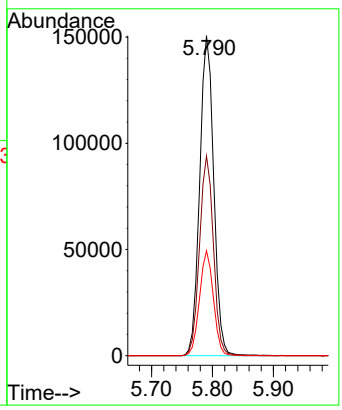


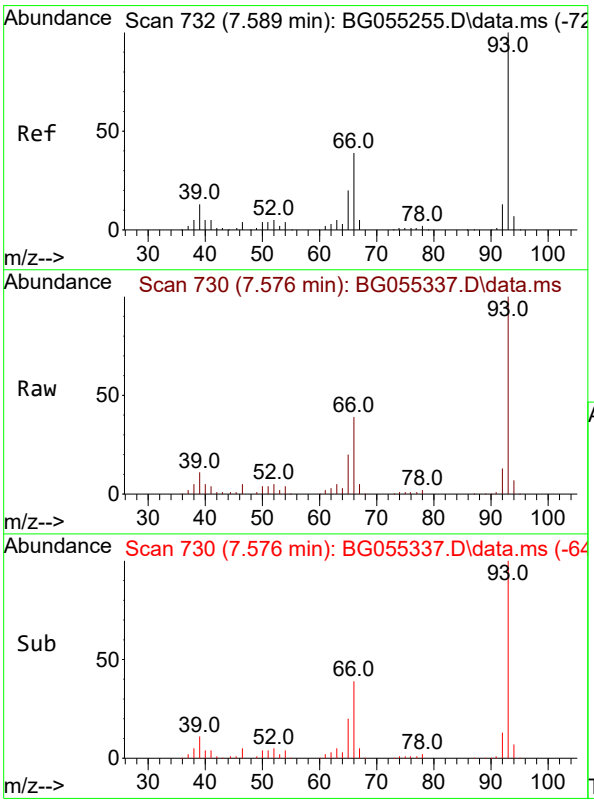
#5
2-Fluorophenol
Concen: 154.952 ng
RT: 5.790 min Scan# 4
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:112 Resp: 240838

Ion	Ratio	Lower	Upper
112	100		
64	62.4	52.6	78.8
63	32.8	27.1	40.7

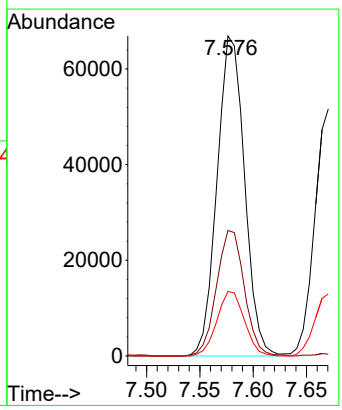


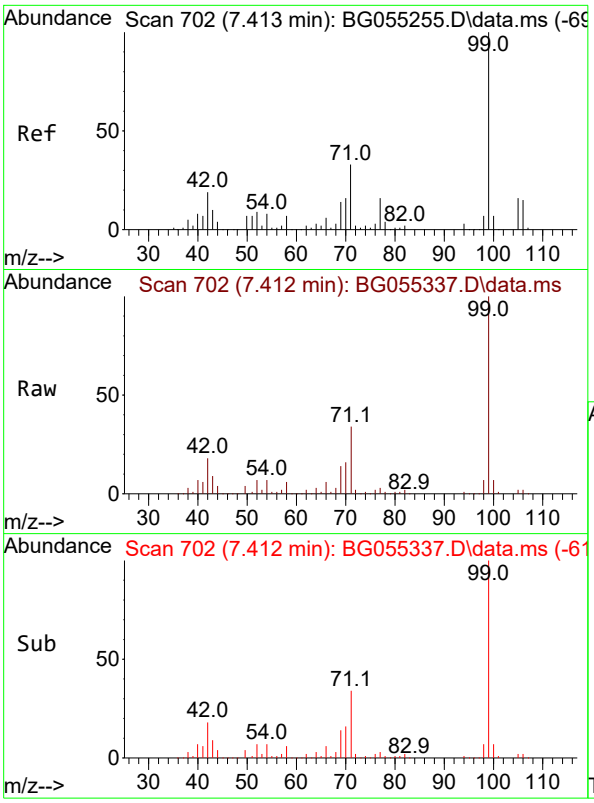


#6
Aniline
Concen: 40.579 ng
RT: 7.576 min Scan# 730
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion: 93 Resp: 119620

Ion	Ratio	Lower	Upper
93	100		
66	39.2	31.6	47.4
65	20.1	16.0	24.0



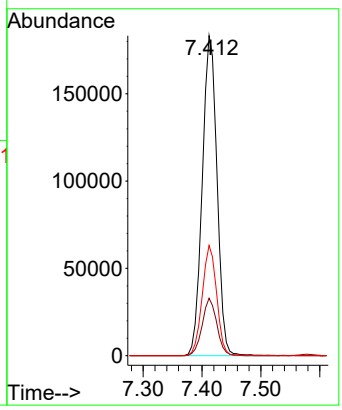


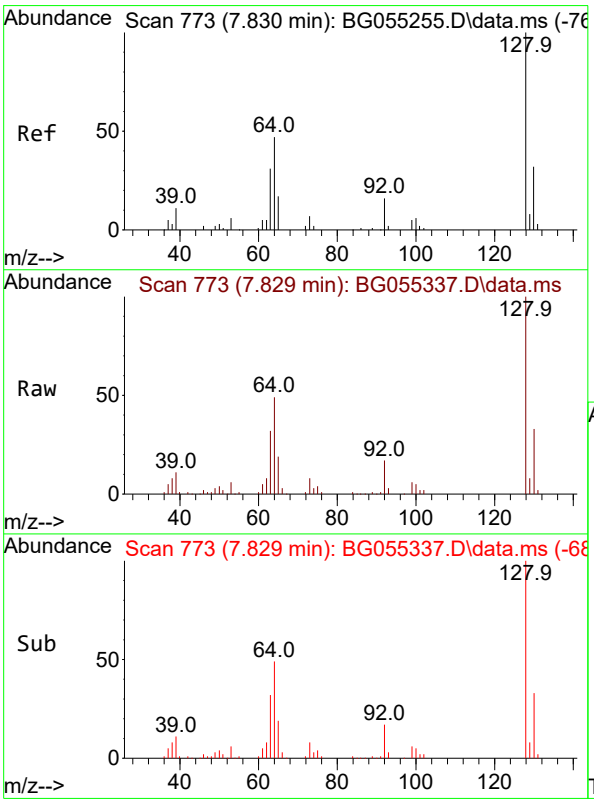
#7
Phenol-d6
Concen: 141.620 ng
RT: 7.412 min Scan# 7(
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 99 Resp: 318899

Ion	Ratio	Lower	Upper
99	100		
42	18.0	15.2	22.8
71	34.5	26.2	39.4

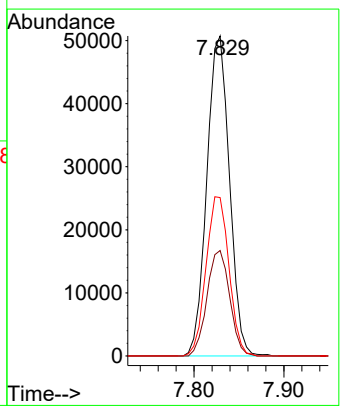


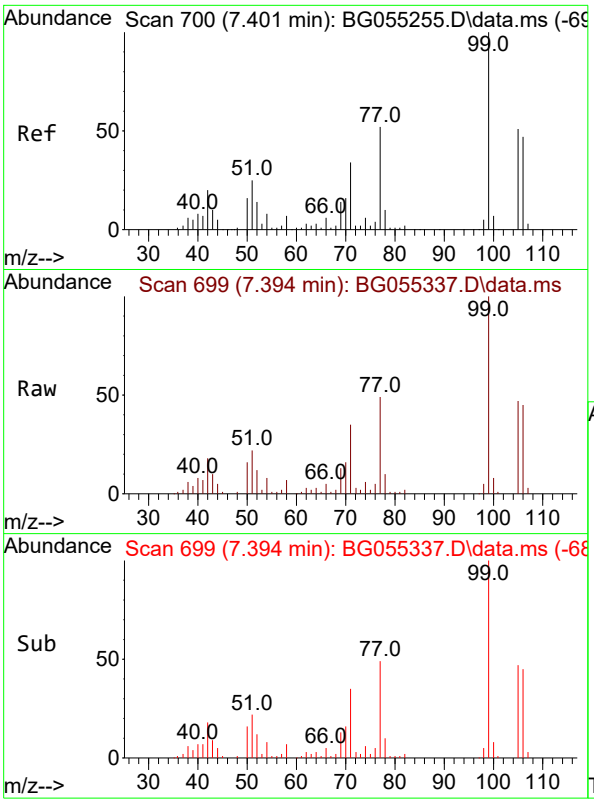


#8
2-Chlorophenol
Concen: 49.129 ng
RT: 7.829 min Scan# 773
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:128 Resp: 88776

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.4	52.4
64	49.5	33.2	73.2



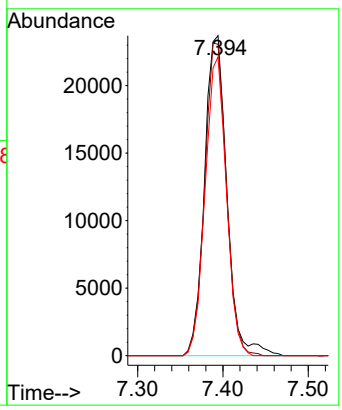


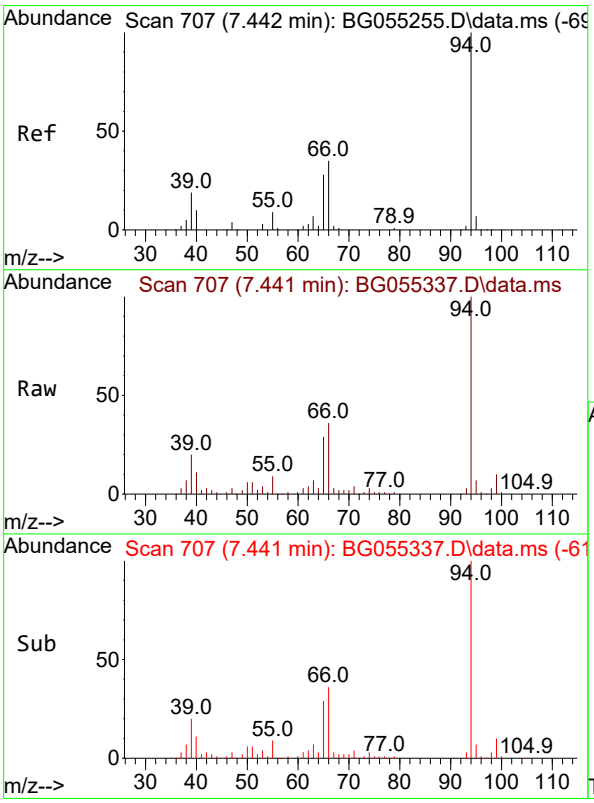
#9
Benzaldehyde
Concen: 28.082 ng
RT: 7.394 min Scan# 6
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 77 Resp: 43175

Ion	Ratio	Lower	Upper
77	100		
105	97.3	77.9	117.9
106	93.3	69.9	109.9

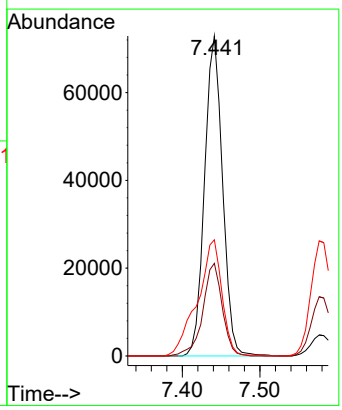


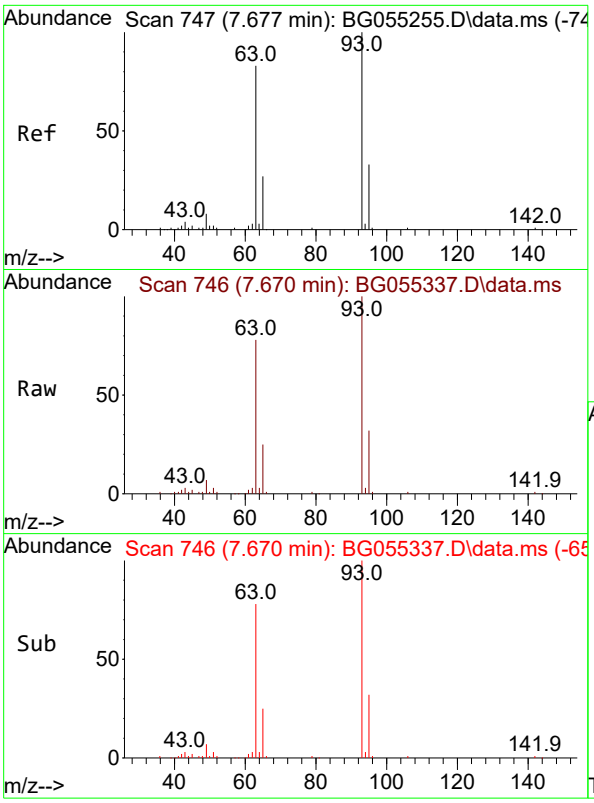


#10
Phenol
Concen: 46.543 ng
RT: 7.441 min Scan# 707
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion: 94 Resp: 117394

Ion	Ratio	Lower	Upper
94	100		
65	28.9	8.4	48.4
66	36.3	16.3	56.3



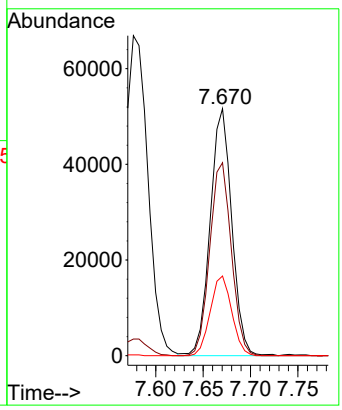


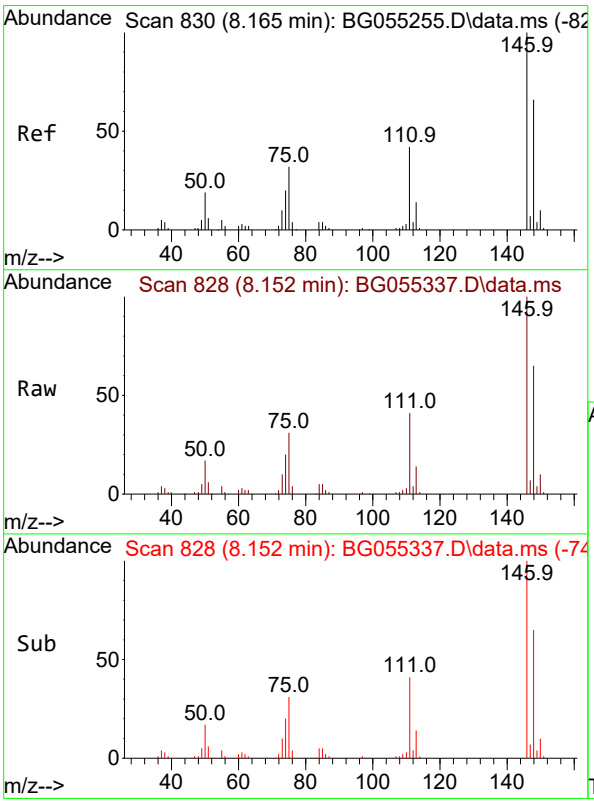
#11
bis(2-Chloroethyl)ether
Concen: 42.976 ng
RT: 7.670 min Scan# 74
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 93 Resp: 81825

Ion	Ratio	Lower	Upper
93	100		
63	78.1	62.0	102.0
95	32.3	12.4	52.4

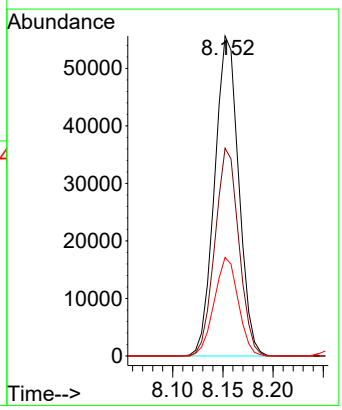


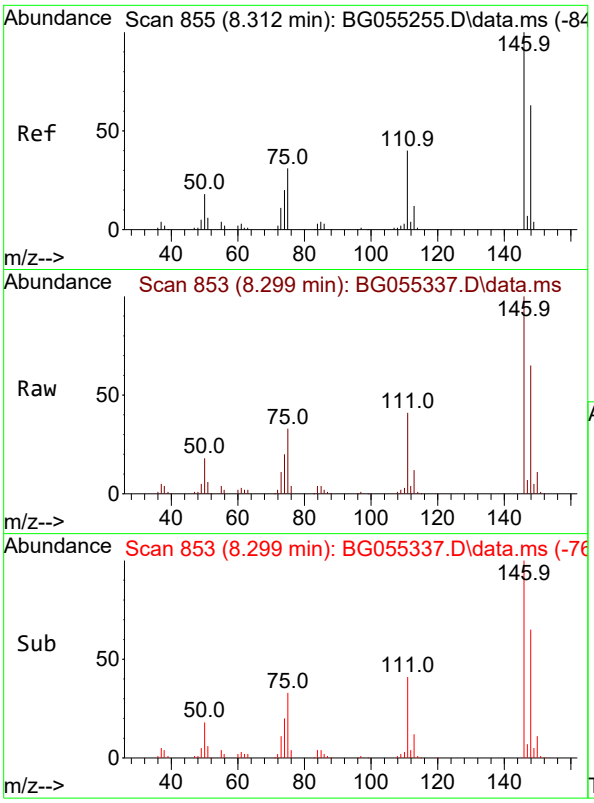


#12
1,3-Dichlorobenzene
Concen: 46.989 ng
RT: 8.152 min Scan# 828
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:146 Resp: 92643

Ion	Ratio	Lower	Upper
146	100		
148	64.9	52.9	79.3
75	30.8	25.8	38.6



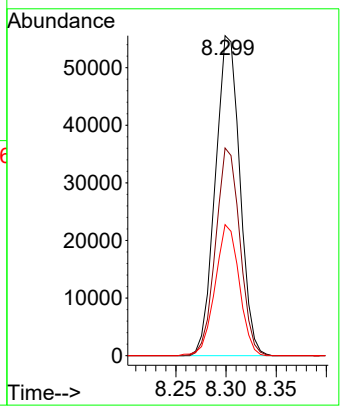


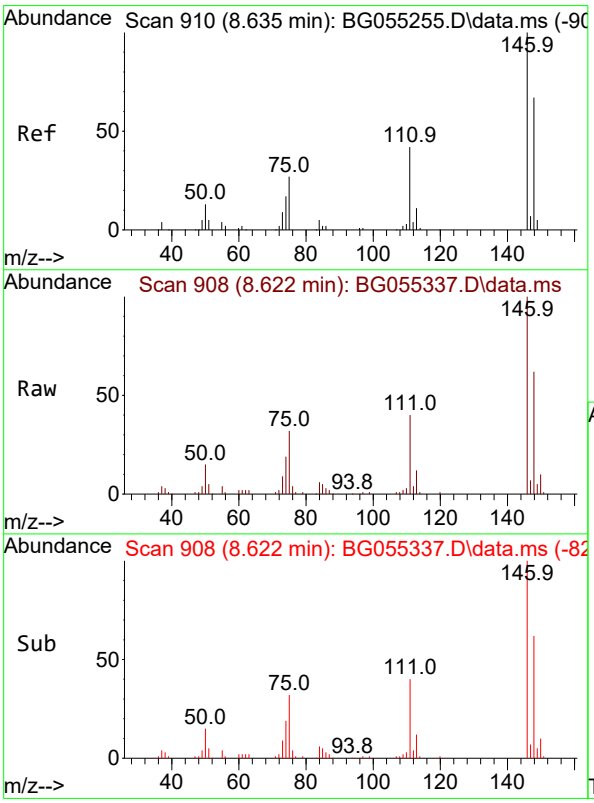
#13
1,4-Dichlorobenzene
Concen: 46.830 ng
RT: 8.299 min Scan# 8
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:146 Resp: 94306

Ion	Ratio	Lower	Upper
146	100		
148	64.9	50.5	75.7
111	41.0	32.4	48.6

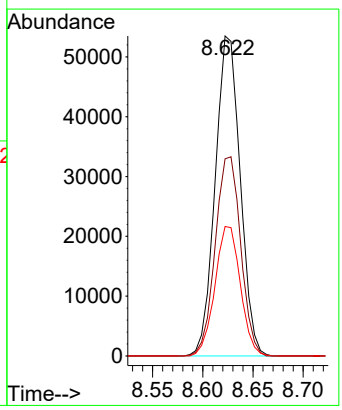


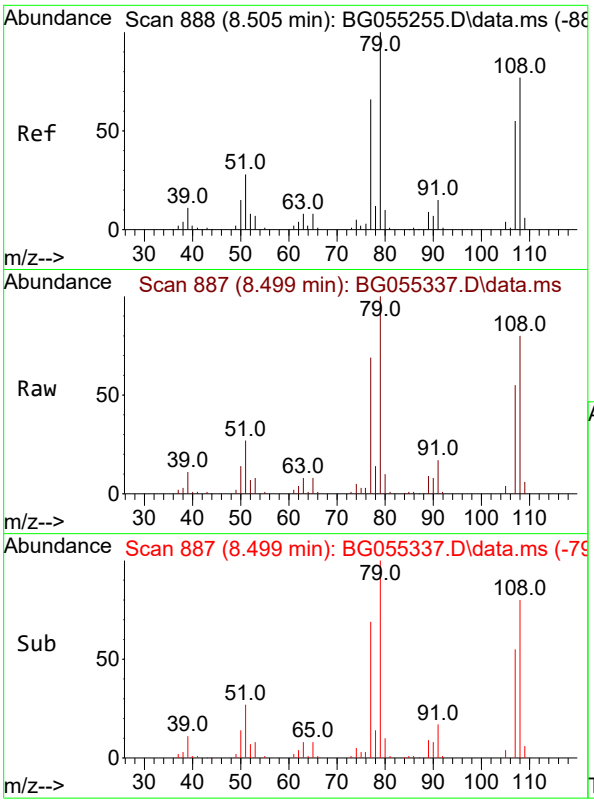


#14
1,2-Dichlorobenzene
Concen: 47.806 ng
RT: 8.622 min Scan# 908
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:146 Resp: 92691

Ion	Ratio	Lower	Upper
146	100		
148	61.6	53.4	80.0
111	40.4	34.0	51.0



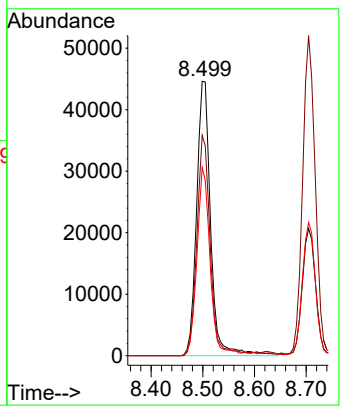


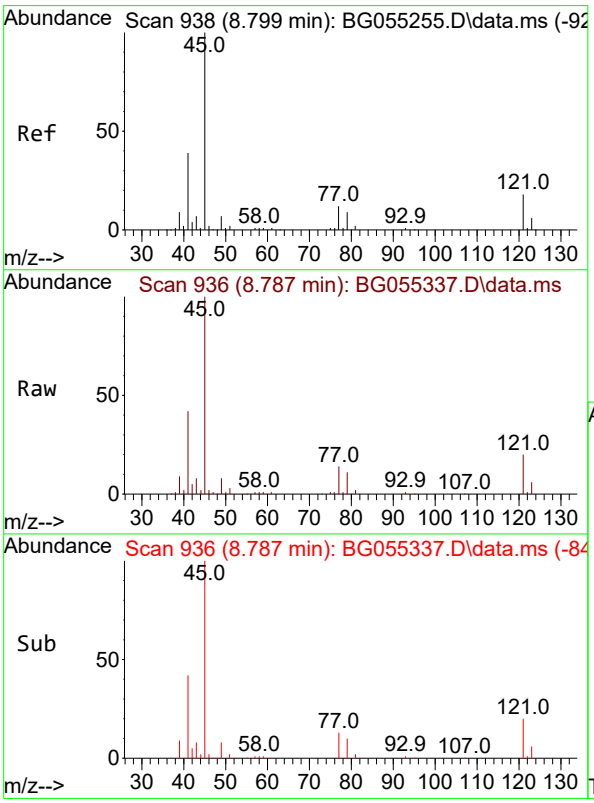
#15
Benzyl Alcohol
Concen: 44.750 ng
RT: 8.499 min Scan# 8
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 79 Resp: 84326

Ion	Ratio	Lower	Upper
79	100		
108	80.3	61.3	91.9
77	68.5	52.7	79.1

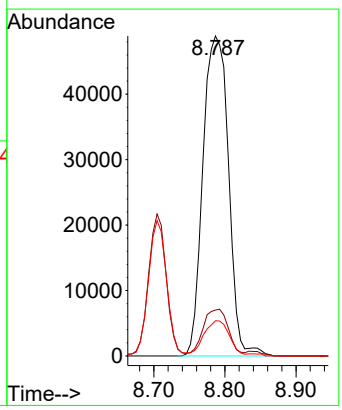


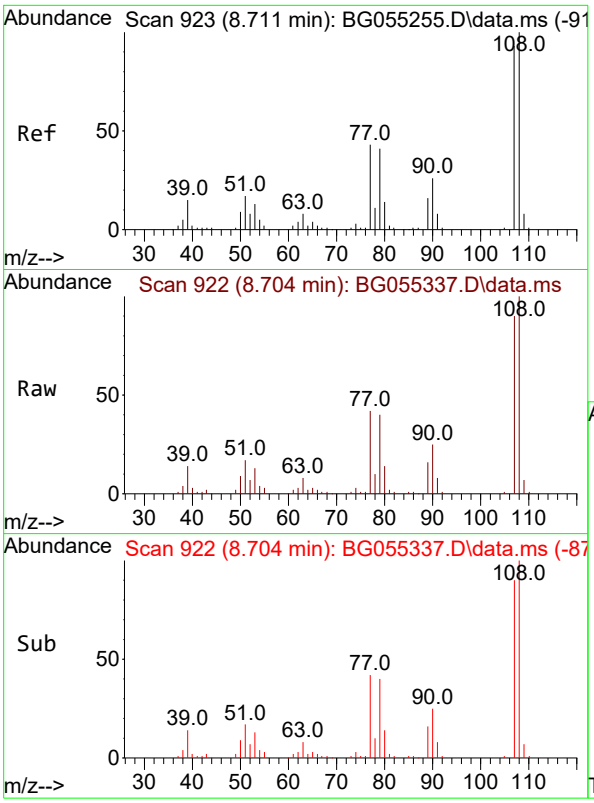


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.227 ng
RT: 8.787 min Scan# 936
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion: 45 Resp: 122228

Ion	Ratio	Lower	Upper
45	100		
77	14.4	0.0	32.9
79	11.0	0.0	29.6



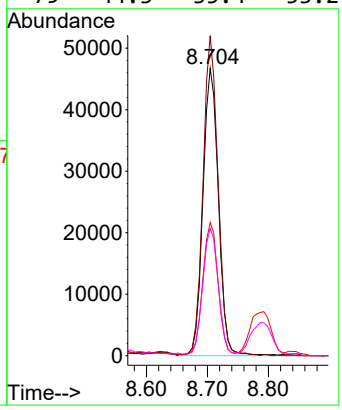


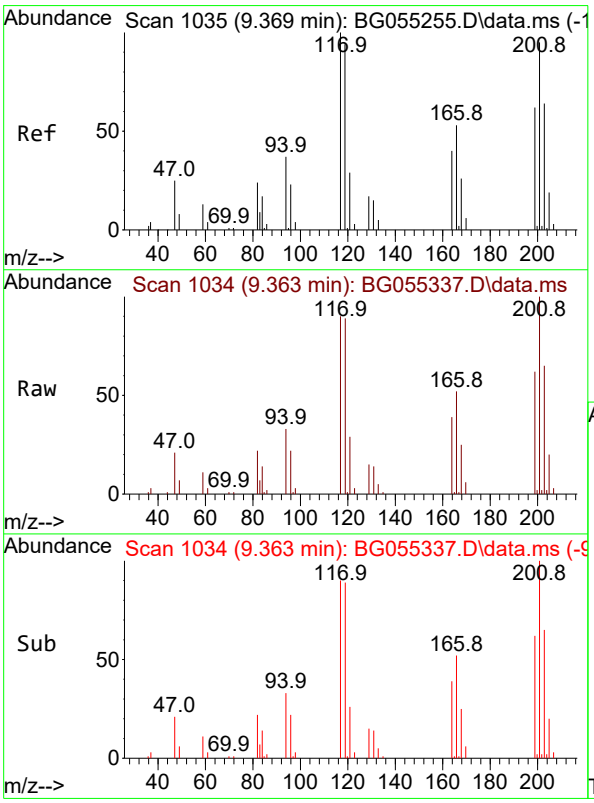
#17
2-Methylphenol
Concen: 46.172 ng
RT: 8.704 min Scan# 9
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:107 Resp: 82361

Ion	Ratio	Lower	Upper
107	100		
108	111.4	86.0	129.0
77	46.4	37.4	56.0
79	44.3	35.4	53.2

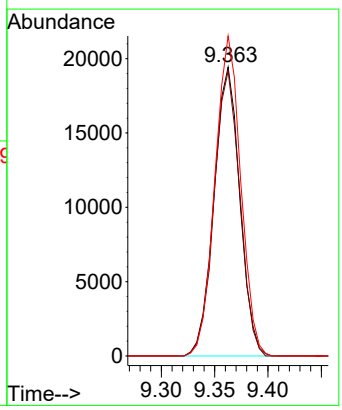


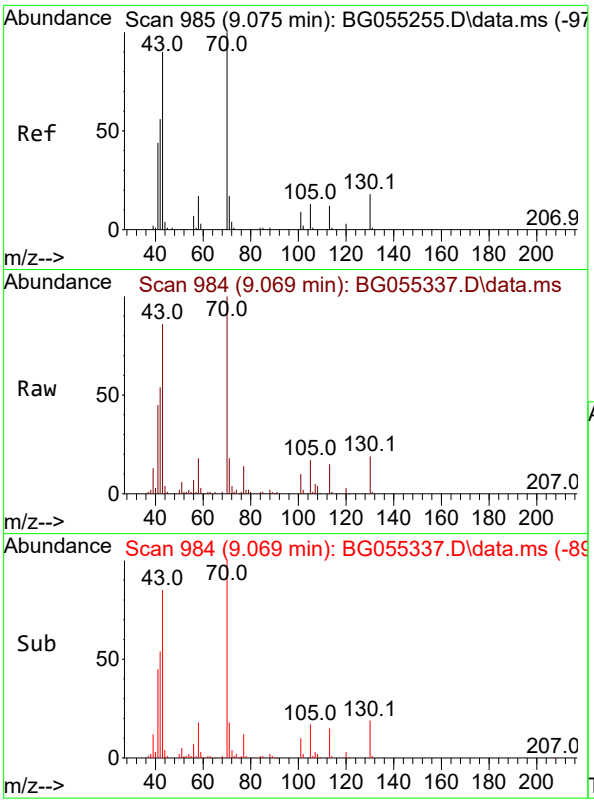


#18
Hexachloroethane
Concen: 45.604 ng
RT: 9.363 min Scan# 1034
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:117 Resp: 32702

Ion	Ratio	Lower	Upper
117	100		
119	98.7	75.4	113.2
201	113.4	75.8	113.8



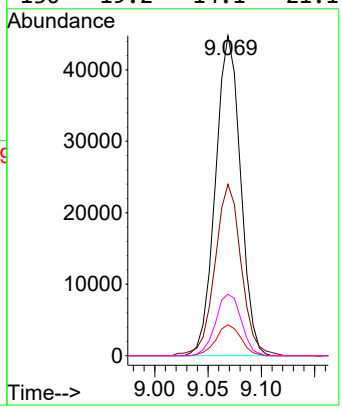


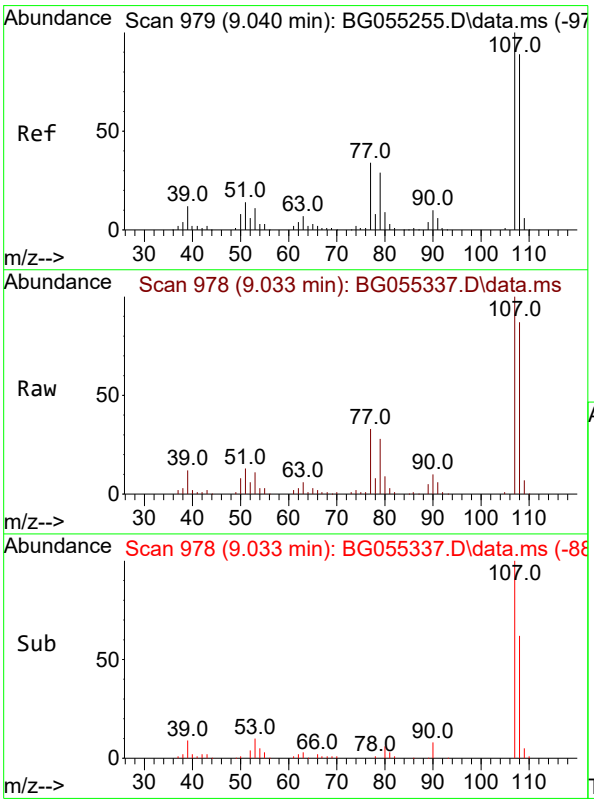
#19
n-Nitroso-di-n-propylamine
Concen: 39.140 ng
RT: 9.069 min Scan# 9
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 70 Resp: 73189

Ion	Ratio	Lower	Upper
70	100		
42	53.5	45.8	68.6
101	9.6	7.4	11.0
130	19.2	14.1	21.1

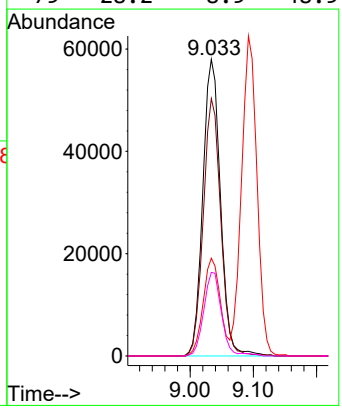


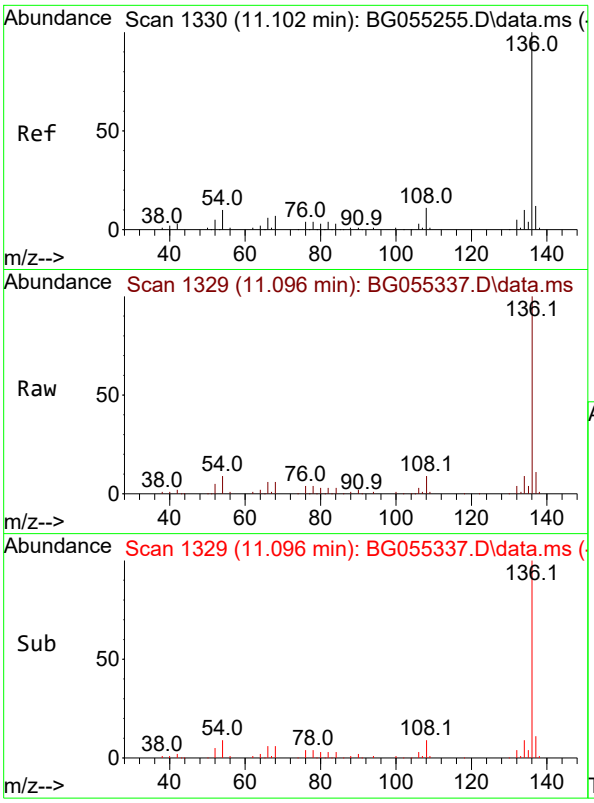


#20
3+4-Methylphenols
Concen: 44.144 ng
RT: 9.033 min Scan# 978
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:107 Resp: 112782

Ion	Ratio	Lower	Upper
107	100		
108	86.7	68.5	108.5
77	32.9	14.0	54.0
79	28.2	8.9	48.9



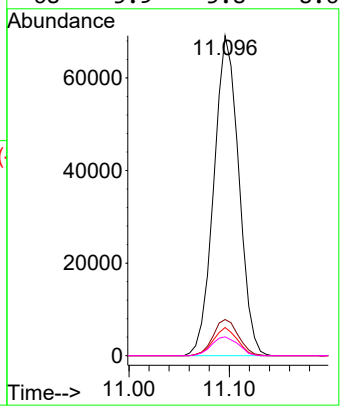


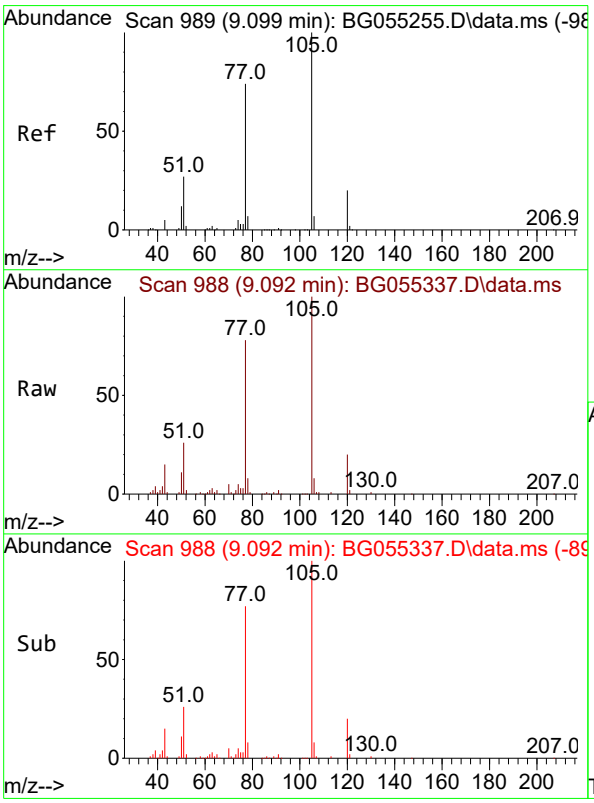
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.096 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:136 Resp: 119386

Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.2	13.8
54	8.8	7.8	11.8
68	5.9	5.8	8.6

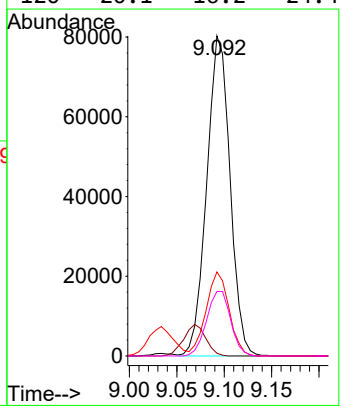


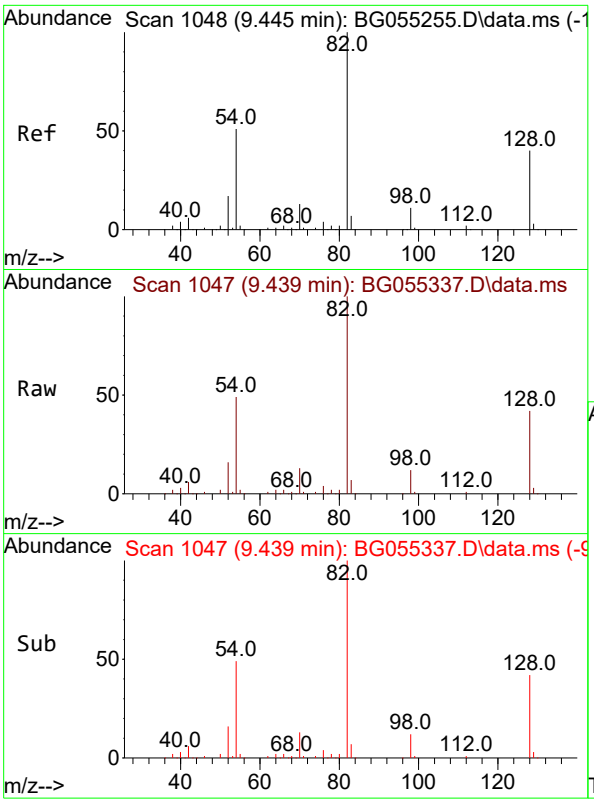


#22
Acetophenone
Concen: 44.949 ng
RT: 9.092 min Scan# 988
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:105 Resp: 137193

Ion	Ratio	Lower	Upper
105	100		
71	0.8	0.8	1.2
51	26.2	22.9	34.3
120	20.1	16.2	24.4



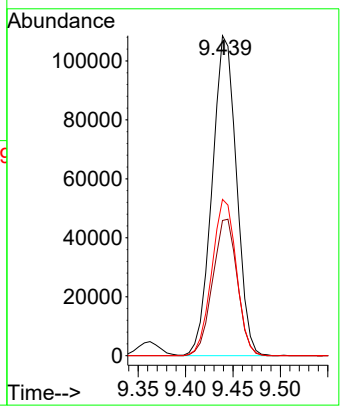


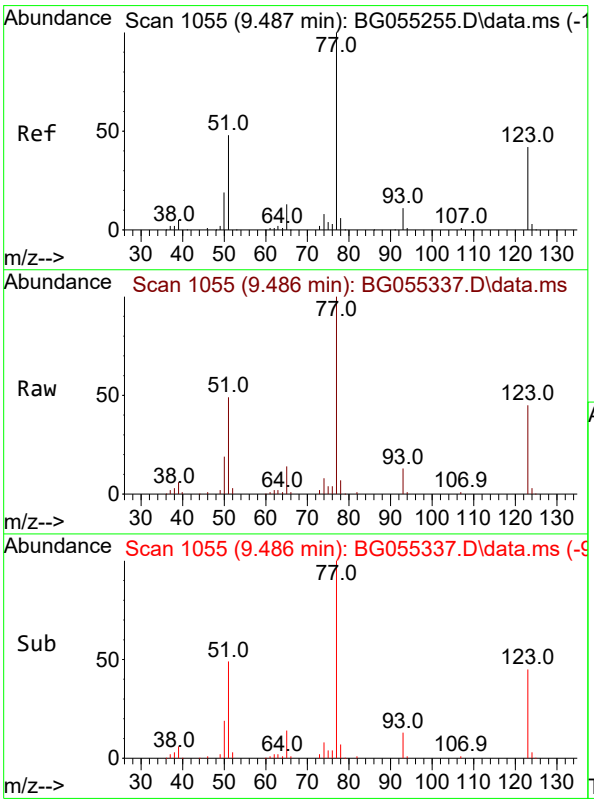
#23
Nitrobenzene-d5
Concen: 83.059 ng
RT: 9.439 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 82 Resp: 194193

Ion	Ratio	Lower	Upper
82	100		
128	42.3	32.0	48.0
54	48.9	40.9	61.3

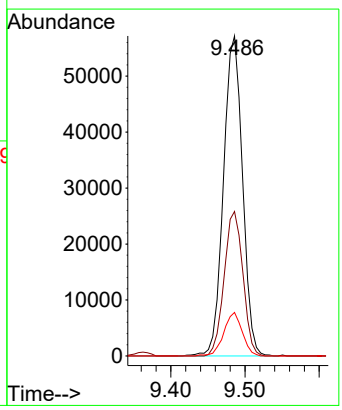


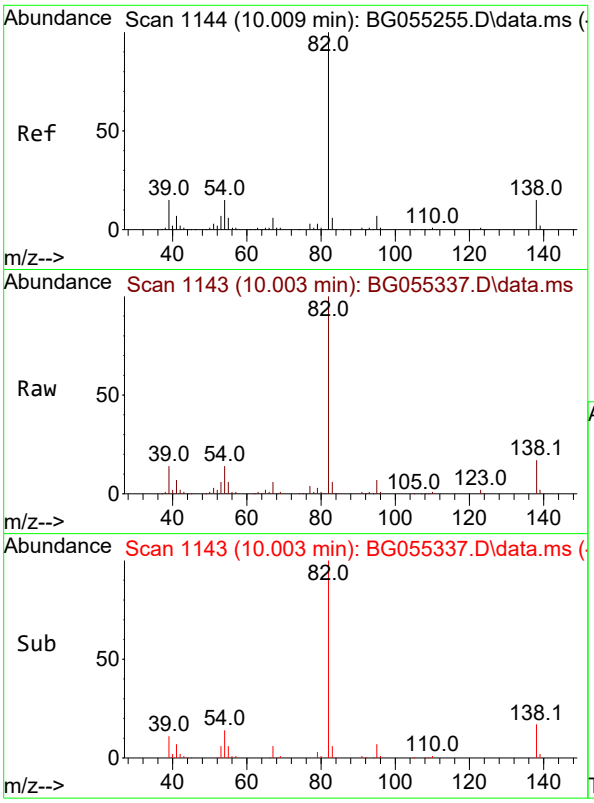


#24
Nitrobenzene
Concen: 41.859 ng
RT: 9.486 min Scan# 1055
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion: 77 Resp: 101903

Ion	Ratio	Lower	Upper
77	100		
123	45.2	33.6	50.4
65	13.6	10.2	15.4



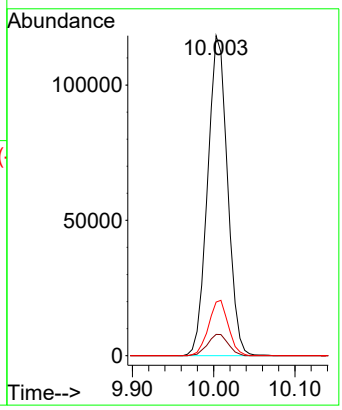


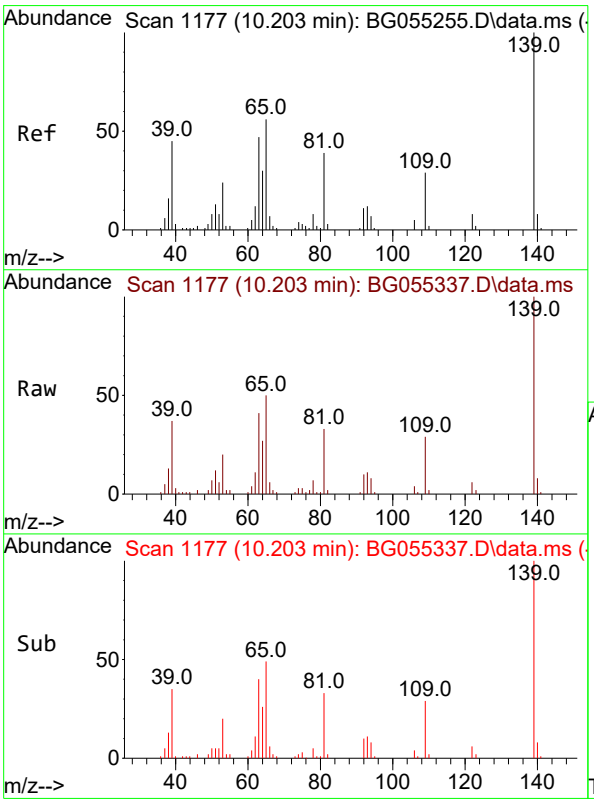
#25
Isophorone
Concen: 42.519 ng
RT: 10.003 min Scan# 11
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 82 Resp: 200793

Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.2	7.8
138	16.7	12.2	18.4

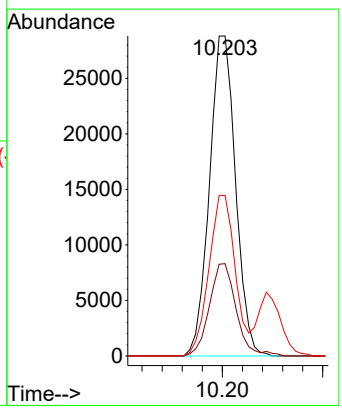


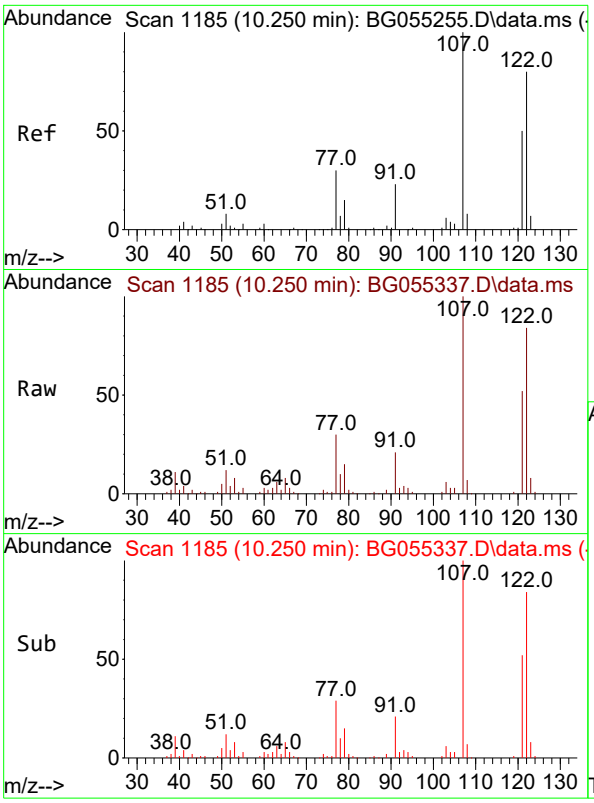


#26
2-Nitrophenol
Concen: 48.746 ng
RT: 10.203 min Scan# 1177
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:139 Resp: 51967

Ion	Ratio	Lower	Upper
139	100		
109	28.8	23.3	34.9
65	50.2	45.2	67.8



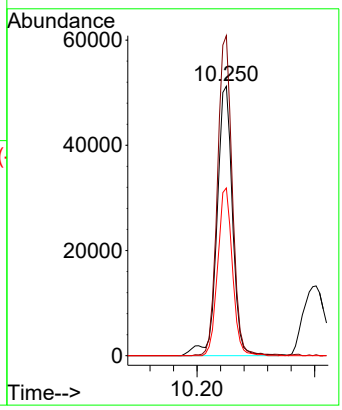


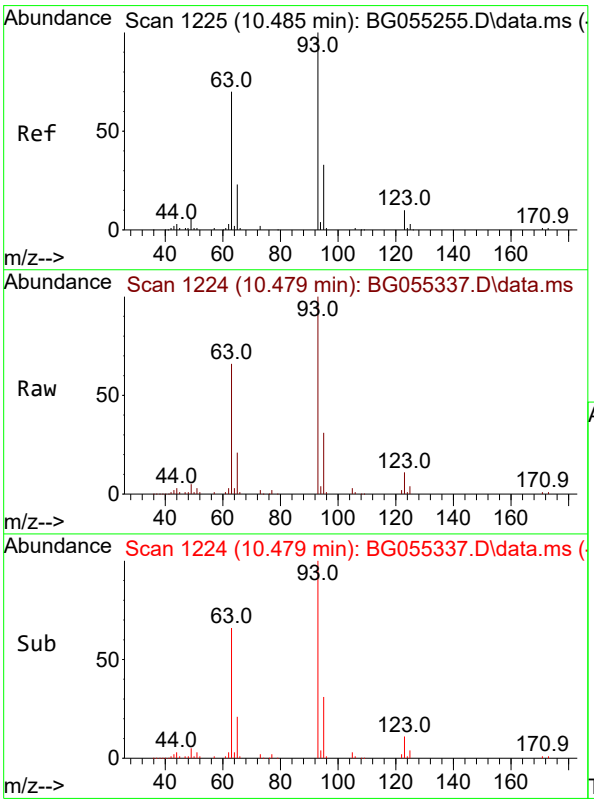
#27
2,4-Dimethylphenol
Concen: 56.160 ng
RT: 10.250 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:122 Resp: 93468

Ion	Ratio	Lower	Upper
122	100		
107	118.8	97.3	145.9
121	62.2	48.5	72.7

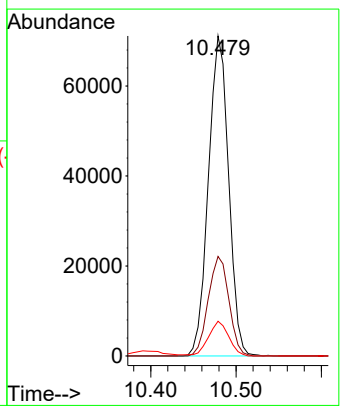


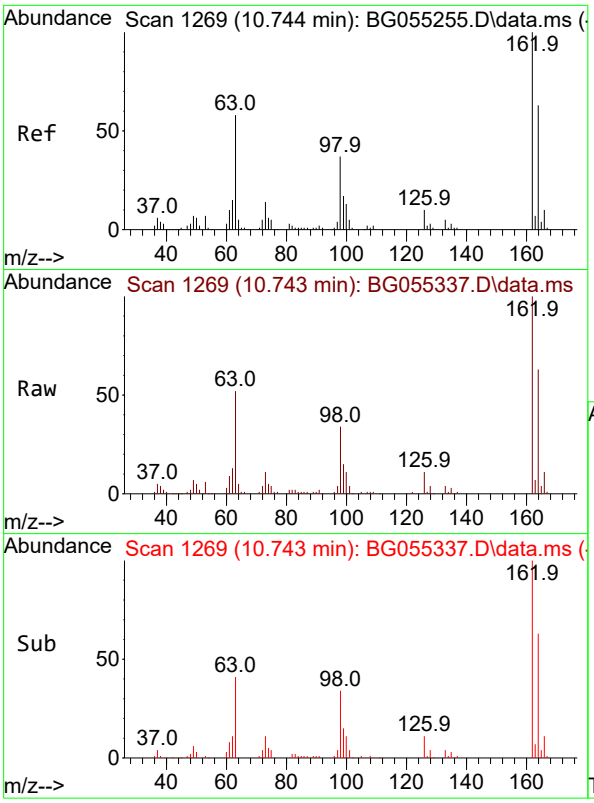


#28
bis(2-Chloroethoxy)methane
Concen: 49.041 ng
RT: 10.479 min Scan# 1224
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion: 93 Resp: 116931

Ion	Ratio	Lower	Upper
93	100		
95	31.1	26.3	39.5
123	10.8	7.9	11.9



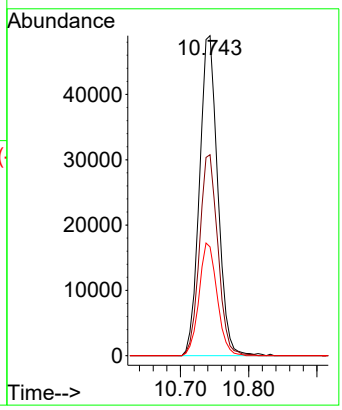


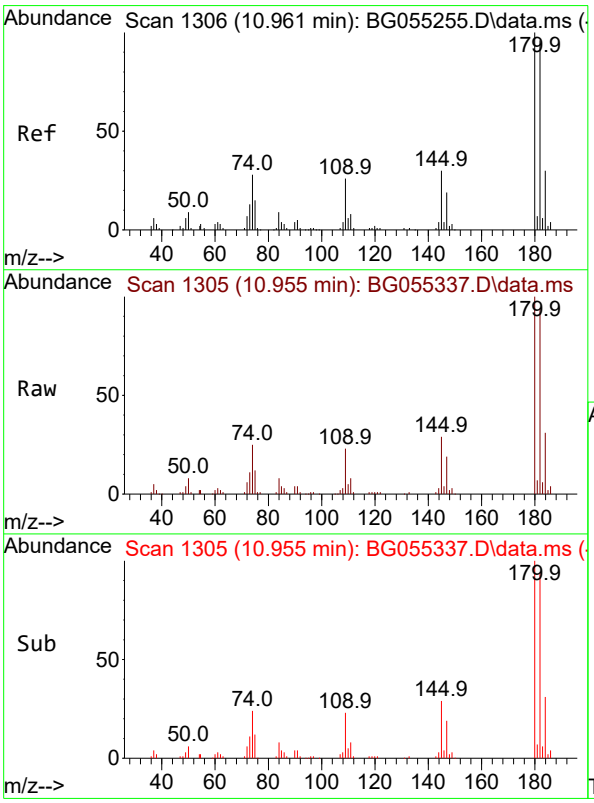
#29
2,4-Dichlorophenol
Concen: 51.043 ng
RT: 10.743 min Scan# 1
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:162 Resp: 91134

Ion	Ratio	Lower	Upper
162	100		
164	62.8	42.9	82.9
98	34.0	17.3	57.3

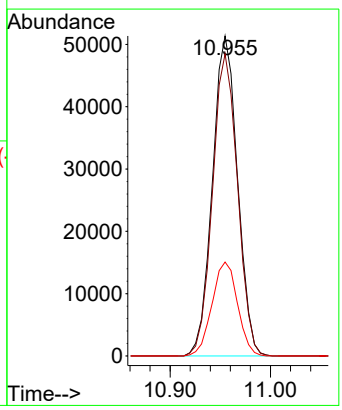


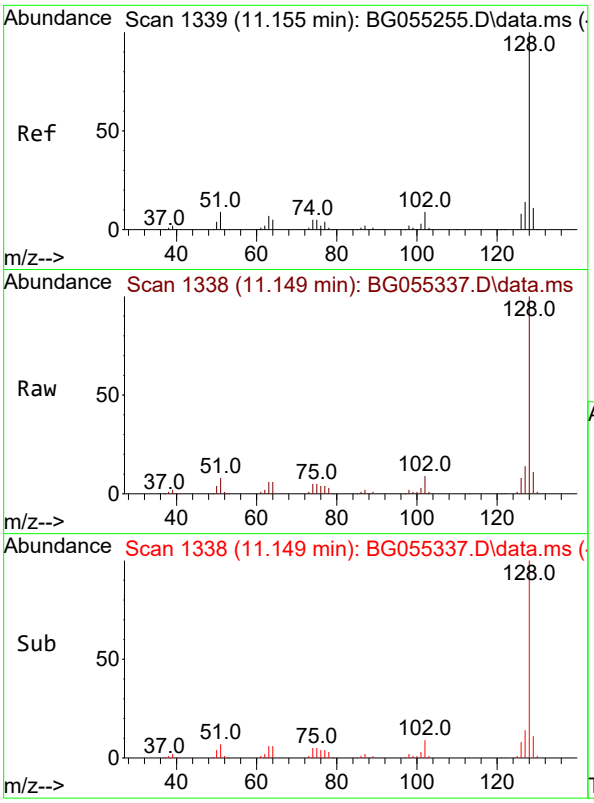


#30
1,2,4-Trichlorobenzene
Concen: 48.869 ng
RT: 10.955 min Scan# 1305
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:180 Resp: 89051

Ion	Ratio	Lower	Upper
180	100		
182	94.4	76.4	114.6
145	29.4	24.4	36.6



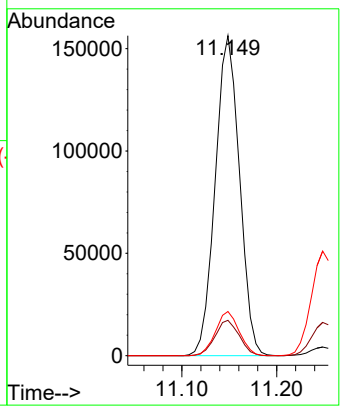


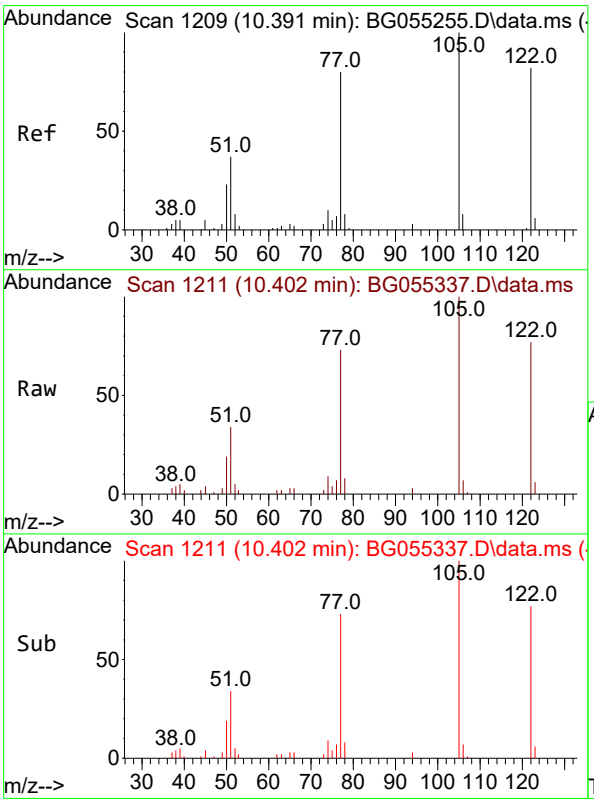
#31
Naphthalene
Concen: 43.643 ng
RT: 11.149 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:128 Resp: 277957

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.8	11.1	16.7

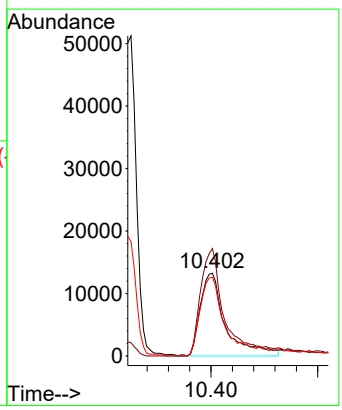


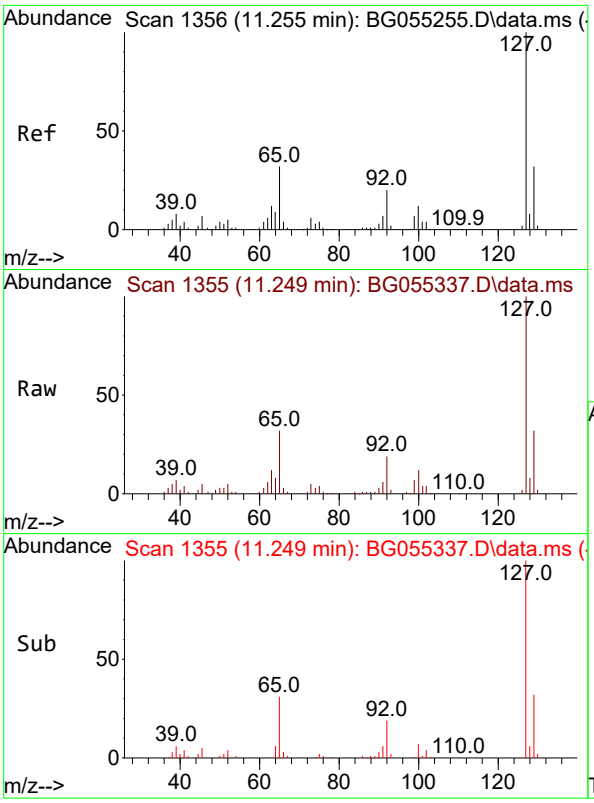


#32
Benzoic acid
Concen: 36.050 ng
RT: 10.402 min Scan# 1211
Delta R.T. 0.011 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:122 Resp: 43907

Ion	Ratio	Lower	Upper
122	100		
105	129.7	101.3	141.3
77	95.1	76.9	116.9



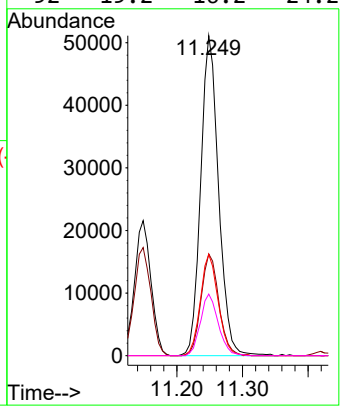


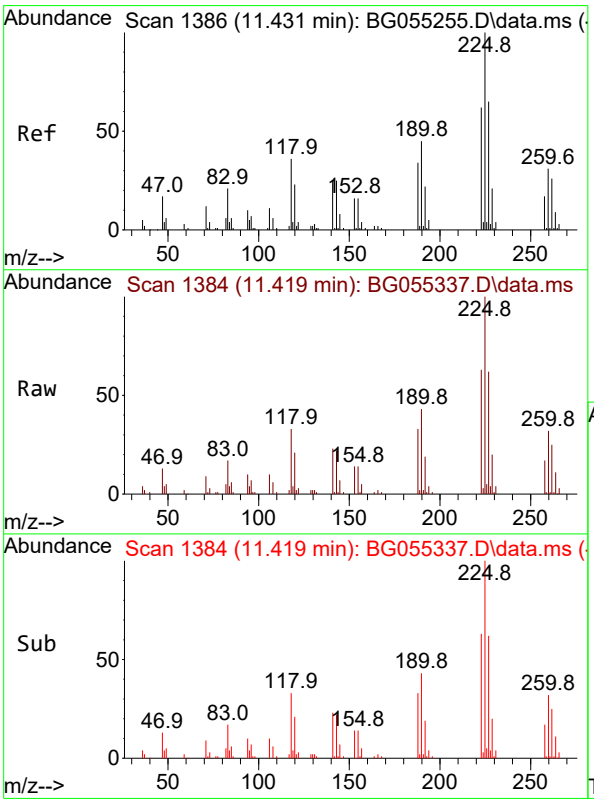
#33
4-Chloroaniline
Concen: 35.582 ng
RT: 11.249 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:127 Resp: 96883

Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.4	38.0
65	31.6	25.5	38.3
92	19.2	16.2	24.2

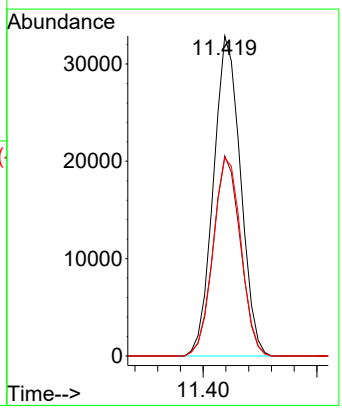


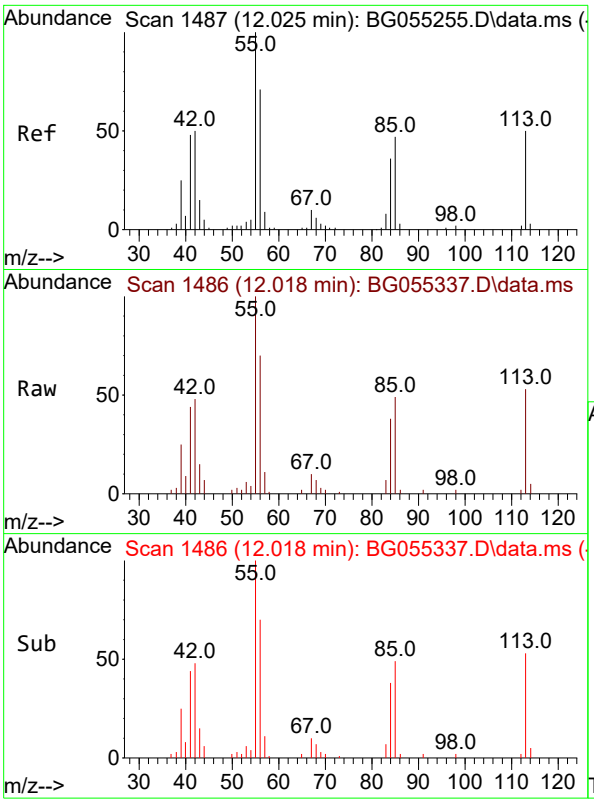


#34
Hexachlorobutadiene
Concen: 52.133 ng
RT: 11.419 min Scan# 1384
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:225 Resp: 54279

Ion	Ratio	Lower	Upper
225	100		
223	62.5	49.4	74.2
227	61.8	52.4	78.6



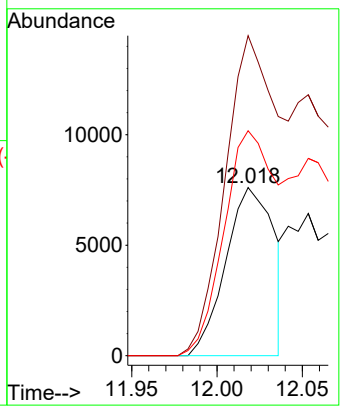


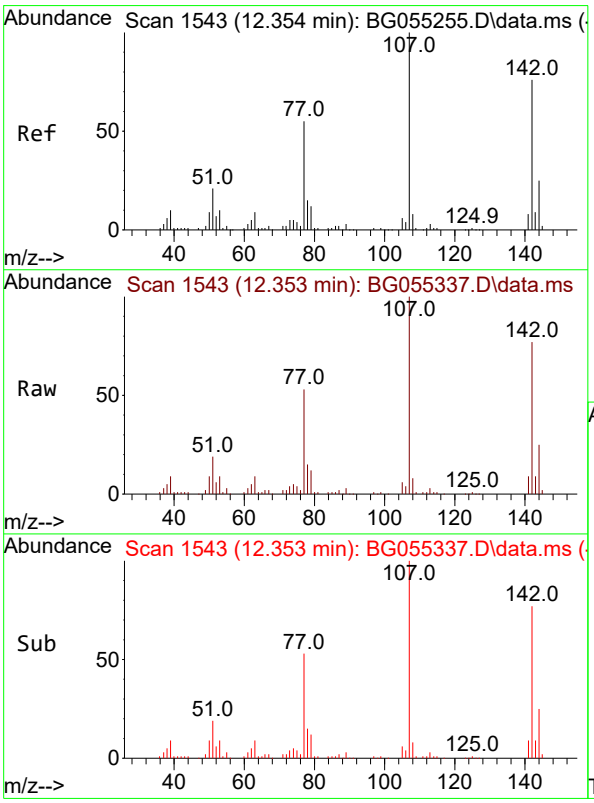
#35
Caprolactam
Concen: 17.987 ng
RT: 12.018 min Scan# 14
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:113 Resp: 14905

Ion	Ratio	Lower	Upper
113	100		
55	190.3	178.2	218.2
56	133.8	121.0	161.0

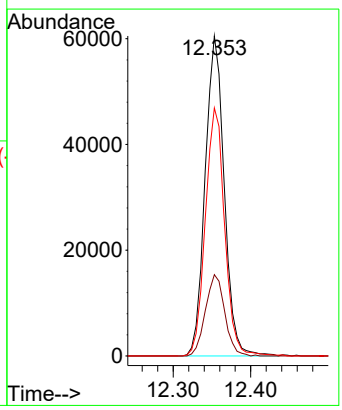


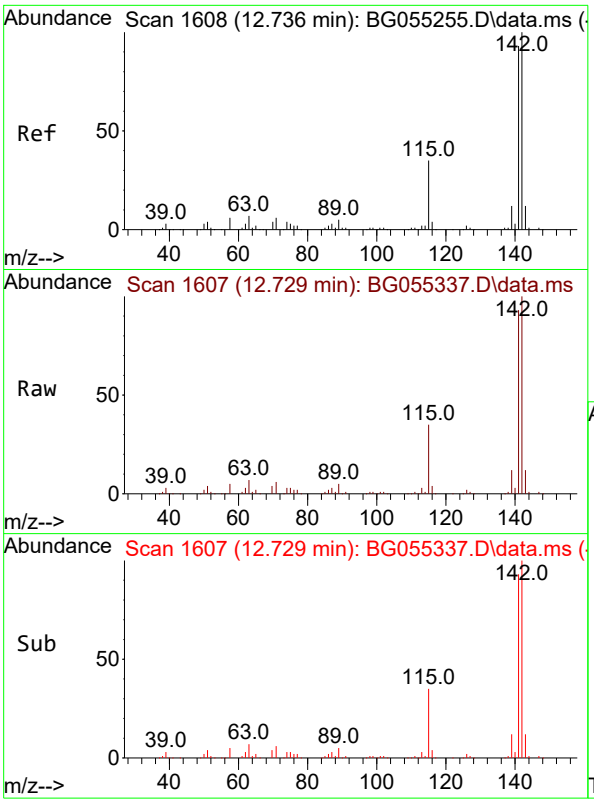


#36
4-Chloro-3-methylphenol
Concen: 46.076 ng
RT: 12.353 min Scan# 1543
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:107 Resp: 103515

Ion	Ratio	Lower	Upper
107	100		
144	25.4	20.3	30.5
142	77.5	60.5	90.7



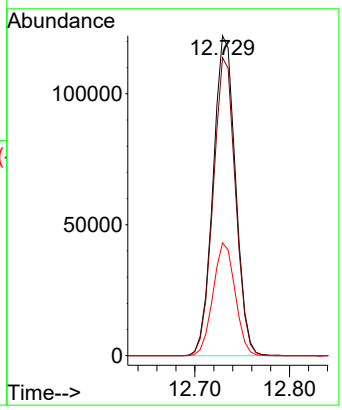


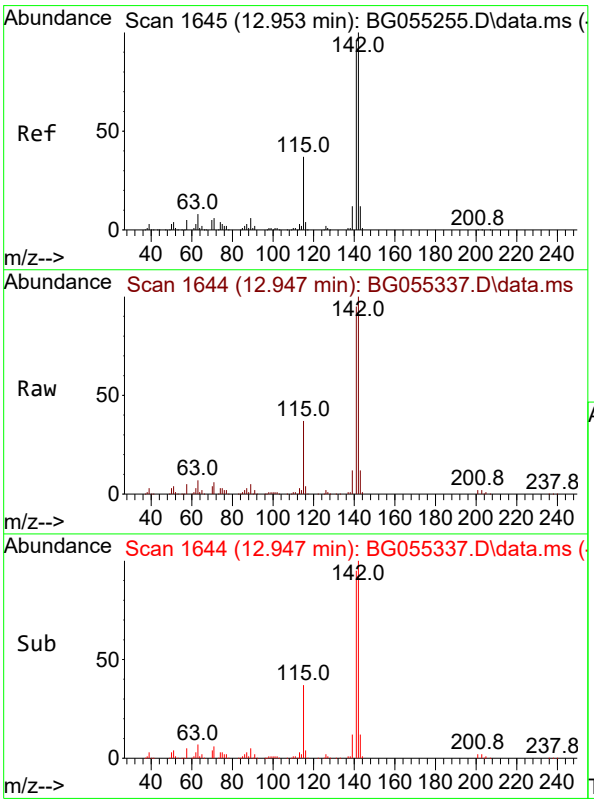
#37
2-Methylnaphthalene
Concen: 43.643 ng
RT: 12.729 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:142 Resp: 200401

Ion	Ratio	Lower	Upper
142	100		
141	93.1	74.0	111.0
115	35.3	28.3	42.5

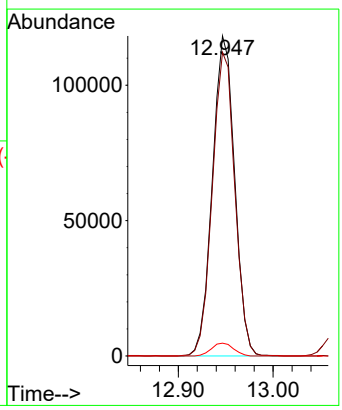


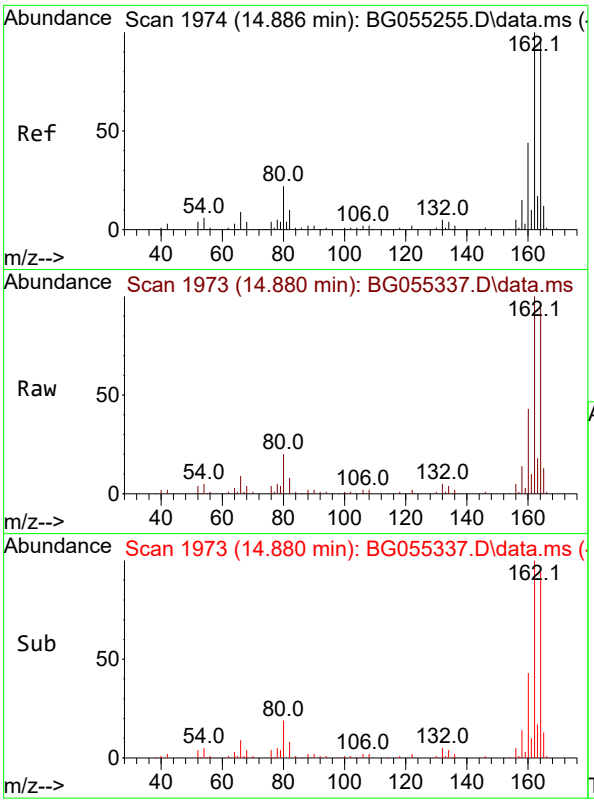


#38
1-Methylnaphthalene
Concen: 42.543 ng
RT: 12.947 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:142 Resp: 192724

Ion	Ratio	Lower	Upper
142	100		
141	94.9	77.1	115.7
116	4.0	3.0	4.6



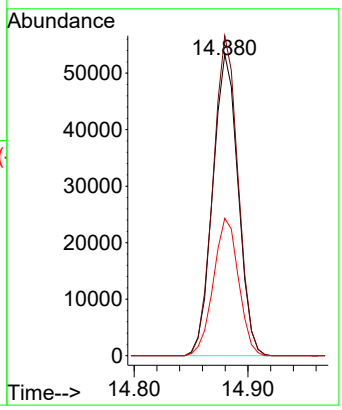


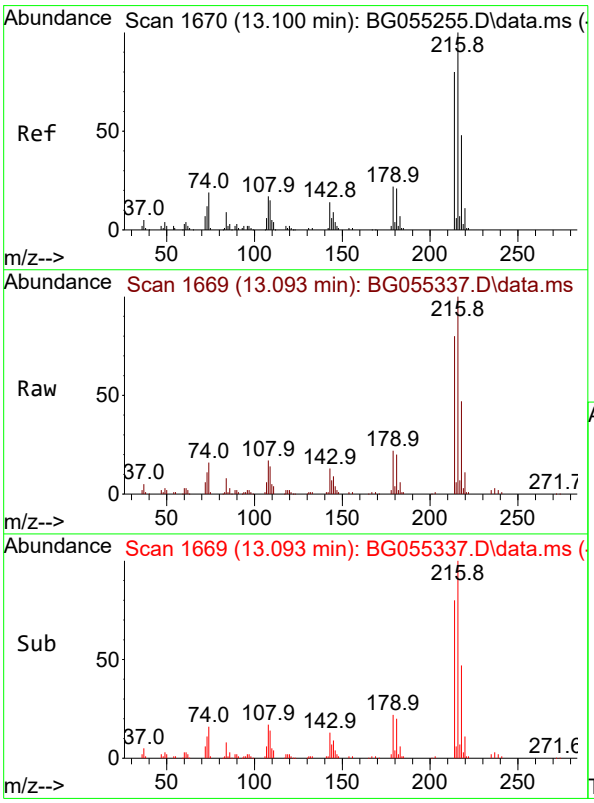
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.880 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:164 Resp: 82449

Ion	Ratio	Lower	Upper
164	100		
162	106.2	84.0	126.0
160	45.5	36.7	55.1

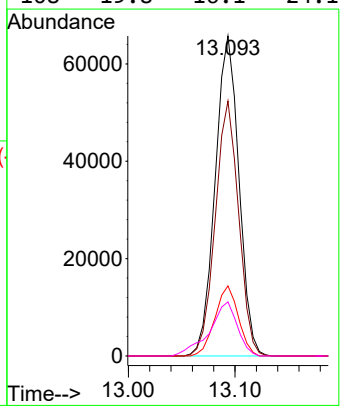


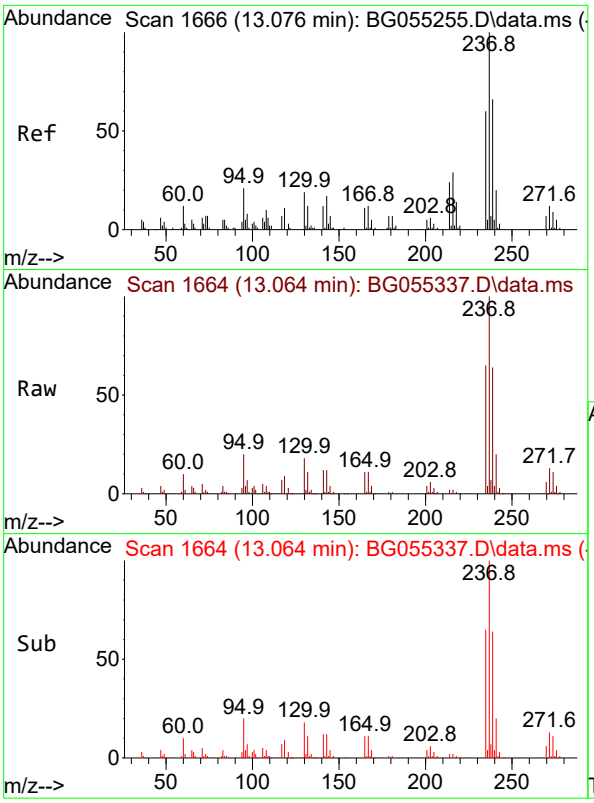


#40
1,2,4,5-Tetrachlorobenzene
Concen: 51.123 ng
RT: 13.093 min Scan# 1669
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:216 Resp: 101662

Ion	Ratio	Lower	Upper
216	100		
214	78.3	63.4	95.2
179	21.6	17.2	25.8
108	19.8	16.1	24.1



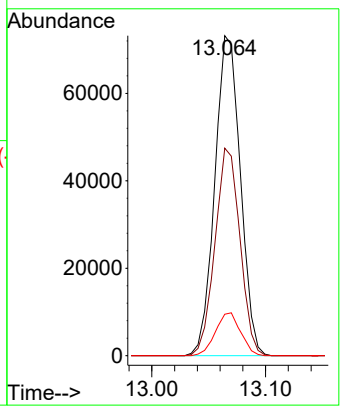


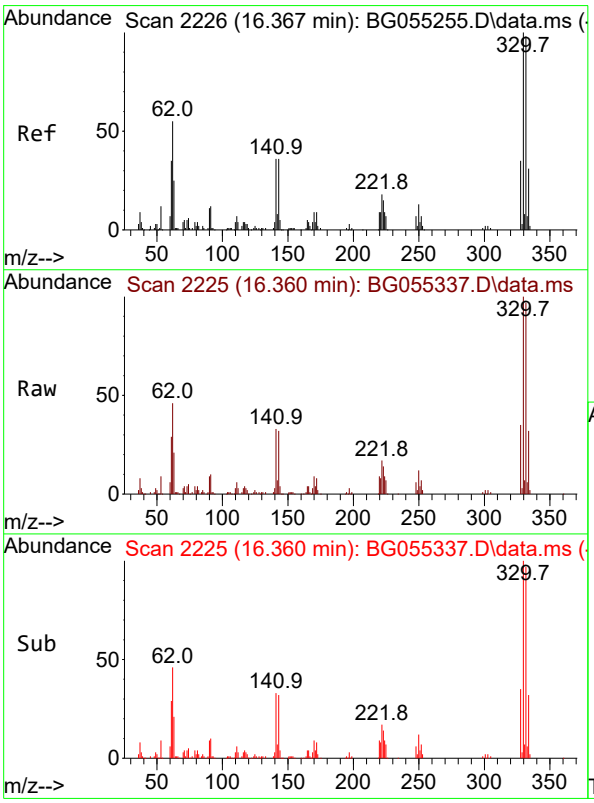
#41
Hexachlorocyclopentadiene
Concen: 118.748 ng
RT: 13.064 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:237 Resp: 114425

Ion	Ratio	Lower	Upper
237	100		
235	64.8	40.4	80.4
272	12.9	0.0	31.7

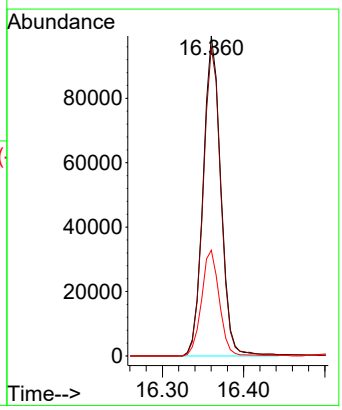


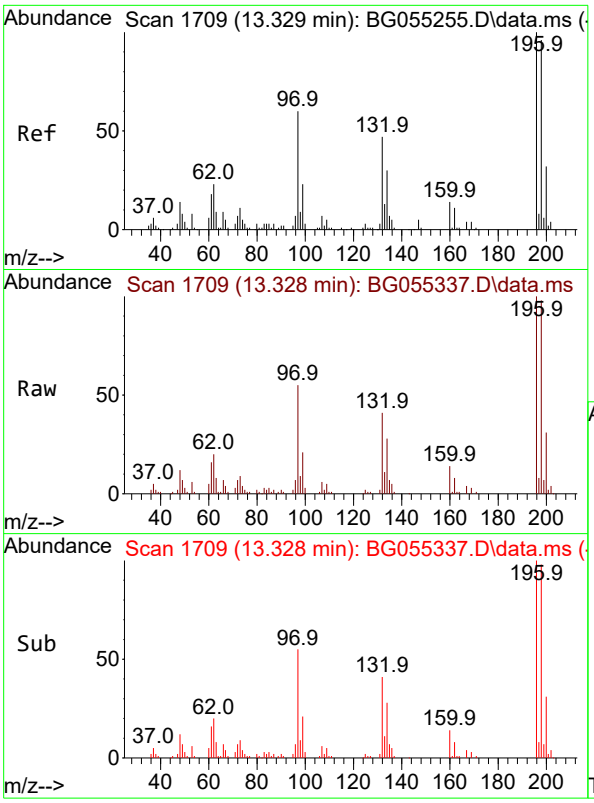


#42
2,4,6-Tribromophenol
Concen: 167.409 ng
RT: 16.360 min Scan# 2225
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:330 Resp: 150047

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.4	116.0
141	33.3	29.8	44.8



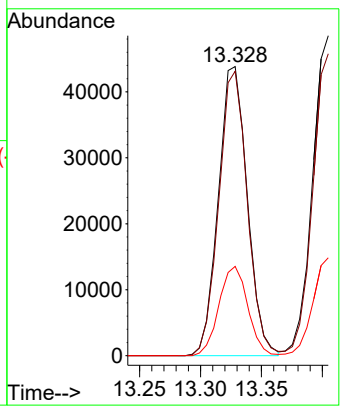


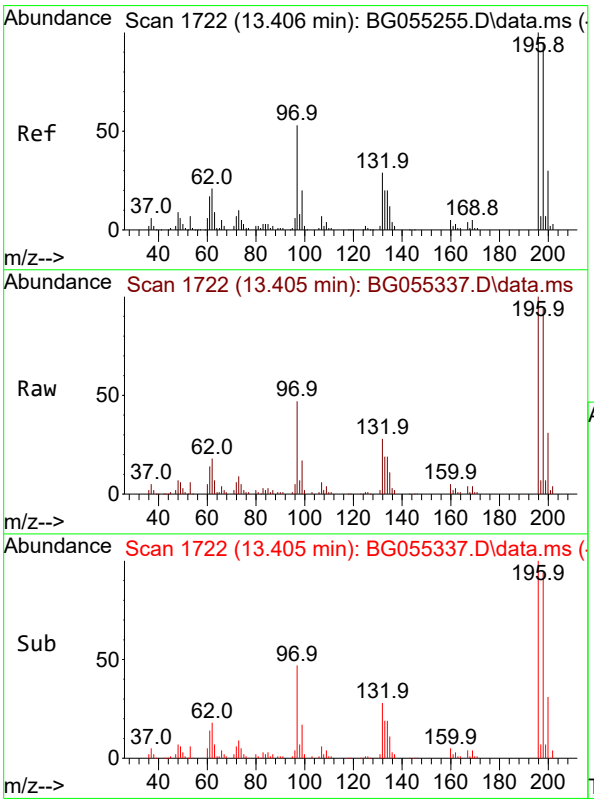
#43
2,4,6-Trichlorophenol
Concen: 49.385 ng
RT: 13.328 min Scan# 1
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:196 Resp: 72533

Ion	Ratio	Lower	Upper
196	100		
198	98.4	76.5	114.7
200	30.9	25.8	38.8

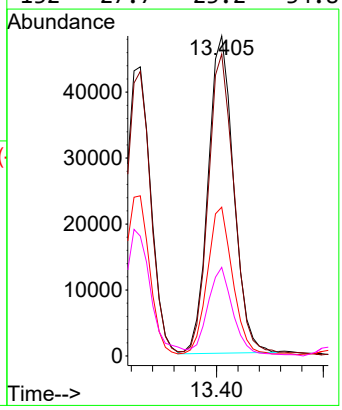


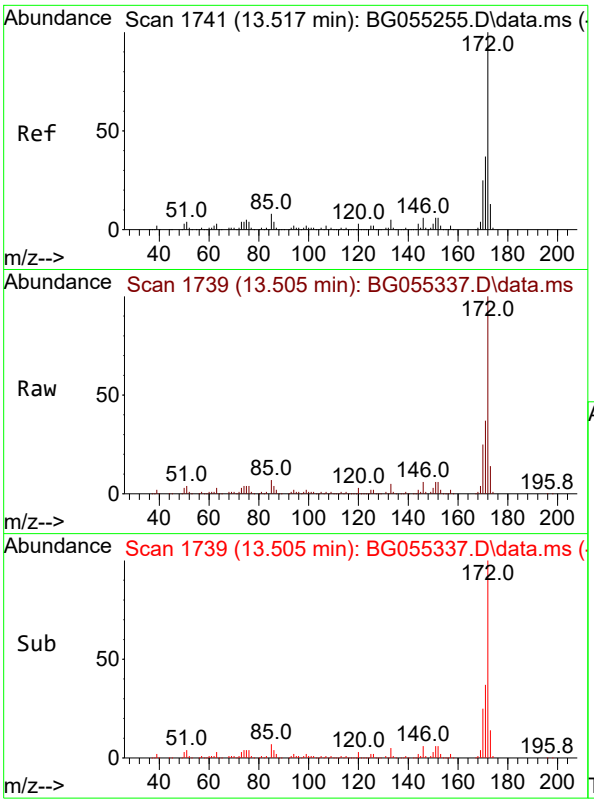


#44
2,4,5-Trichlorophenol
Concen: 49.145 ng
RT: 13.405 min Scan# 1722
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:196 Resp: 79837

Ion	Ratio	Lower	Upper
196	100		
198	94.3	76.2	114.2
97	46.5	42.3	63.5
132	27.7	23.2	34.8



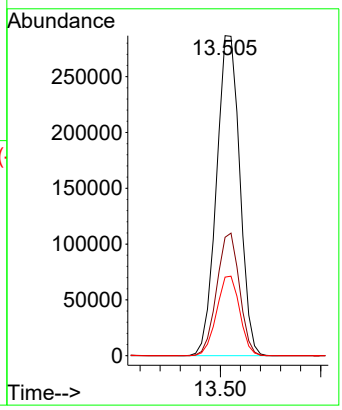


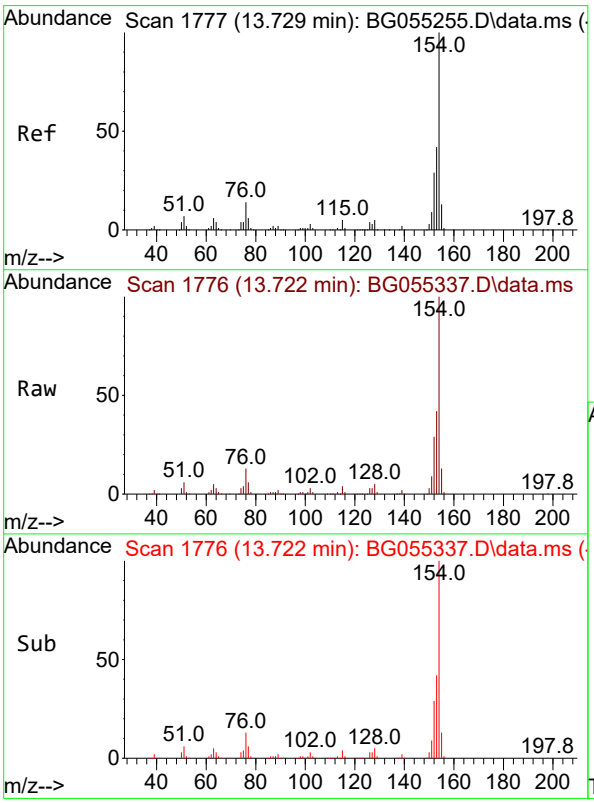
#45
2-Fluorobiphenyl
Concen: 91.456 ng
RT: 13.505 min Scan# 1
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:172 Resp: 460694

Ion	Ratio	Lower	Upper
172	100		
171	37.0	29.7	44.5
170	24.6	20.2	30.2

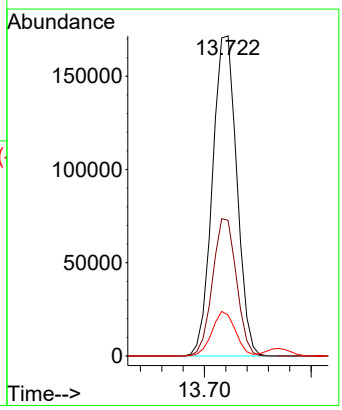


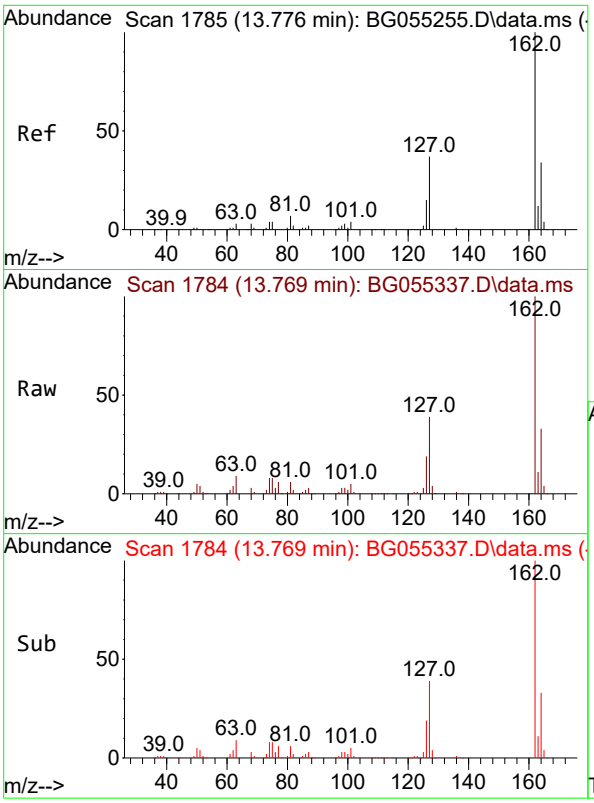


#46
1,1'-Biphenyl
Concen: 48.083 ng
RT: 13.722 min Scan# 1776
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:154 Resp: 271907

Ion	Ratio	Lower	Upper
154	100		
153	42.4	21.5	61.5
76	12.7	0.0	34.2



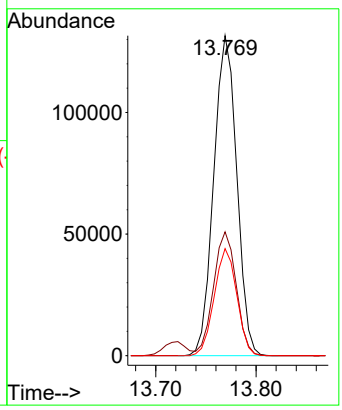


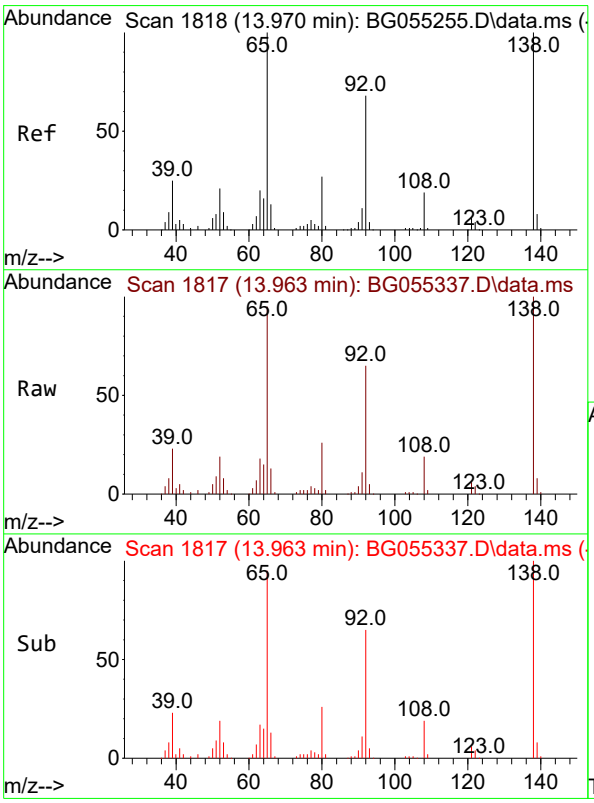
#47
2-Chloronaphthalene
Concen: 47.039 ng
RT: 13.769 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:162 Resp: 209758

Ion	Ratio	Lower	Upper
162	100		
127	38.7	33.0	49.6
164	33.5	27.0	40.4

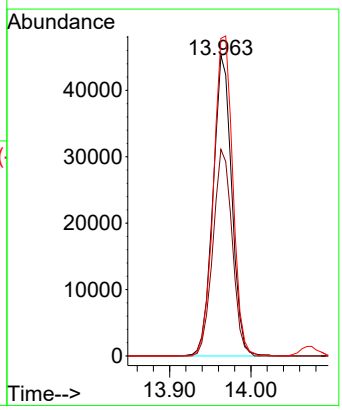


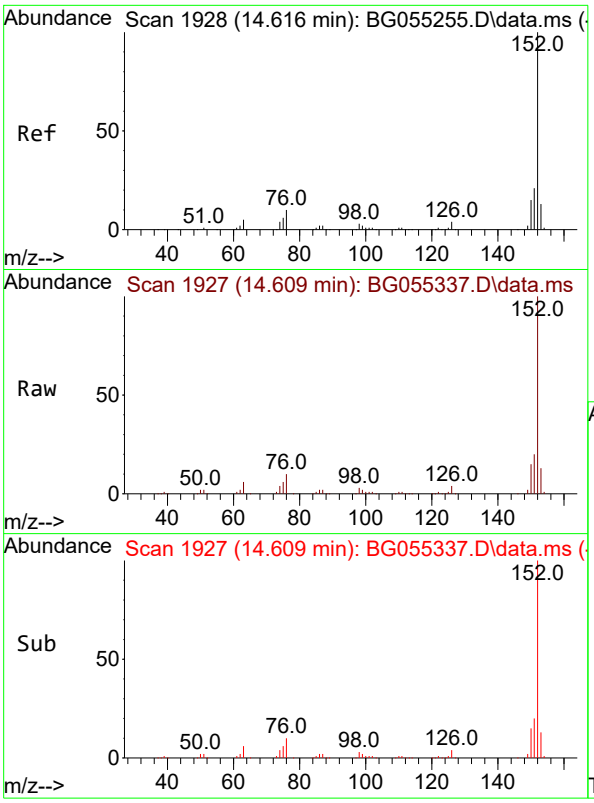


#48
2-Nitroaniline
Concen: 41.696 ng
RT: 13.963 min Scan# 1817
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion: 65 Resp: 72713

Ion	Ratio	Lower	Upper
65	100		
92	68.7	54.6	82.0
138	105.6	80.2	120.4



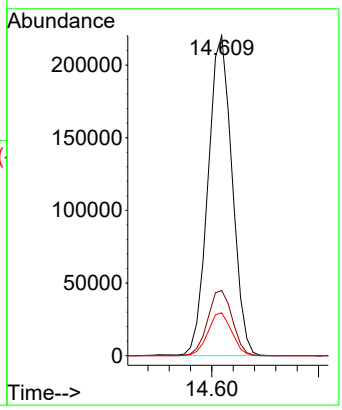


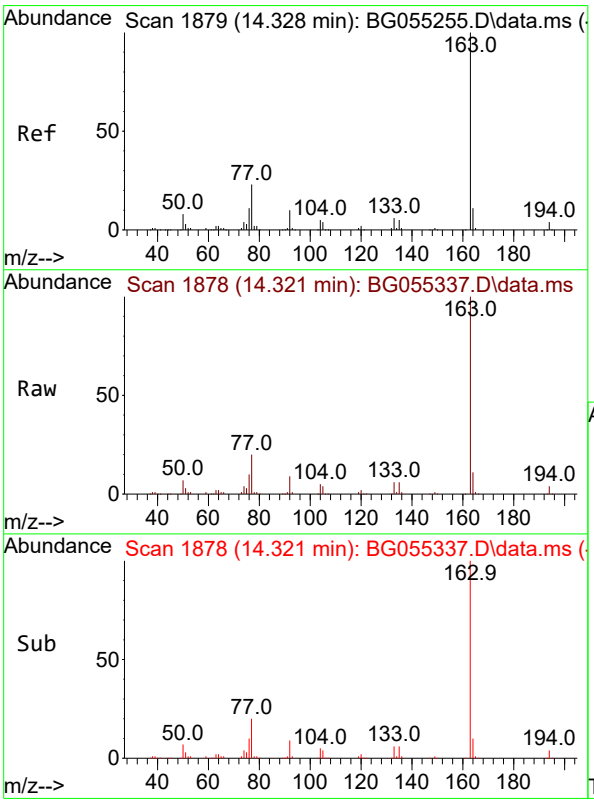
#49
Acenaphthylene
Concen: 44.782 ng
RT: 14.609 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:152 Resp: 344723

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.6	25.0
153	13.4	10.5	15.7

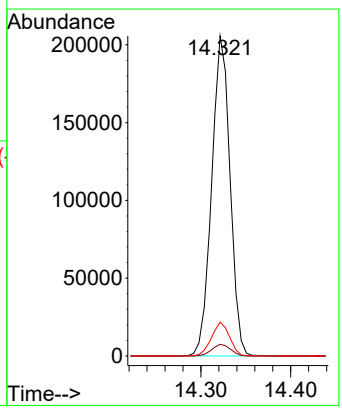


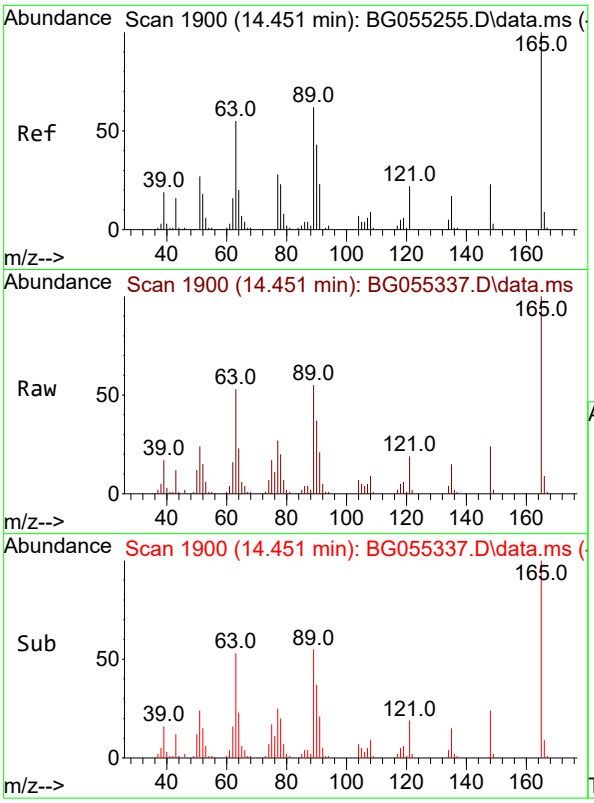


#50
Dimethylphthalate
Concen: 45.075 ng
RT: 14.321 min Scan# 1878
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:163 Resp: 291792

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.0	4.4
164	10.5	8.4	12.6



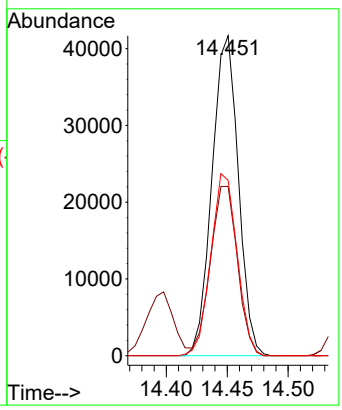


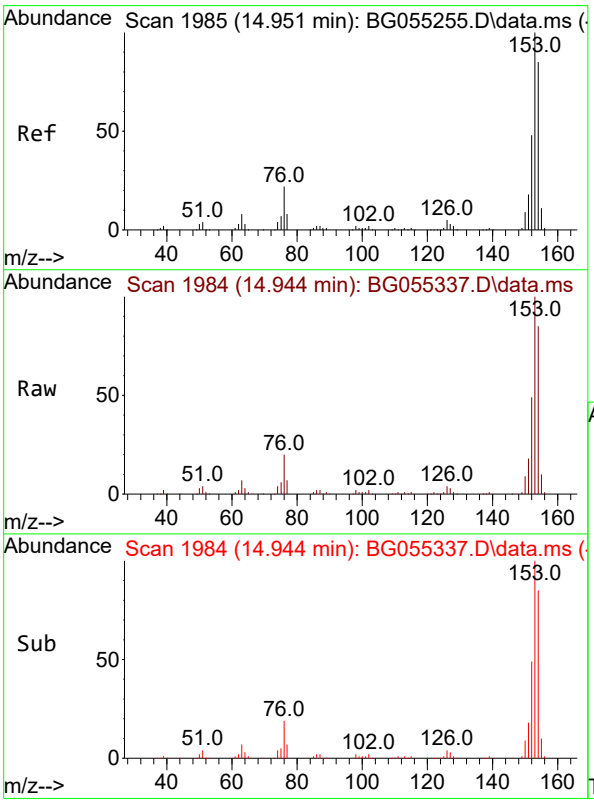
#51
2,6-Dinitrotoluene
Concen: 47.628 ng
RT: 14.451 min Scan# 1
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:165 Resp: 62738

Ion	Ratio	Lower	Upper
165	100		
63	52.9	49.2	73.8
89	54.8	49.9	74.9

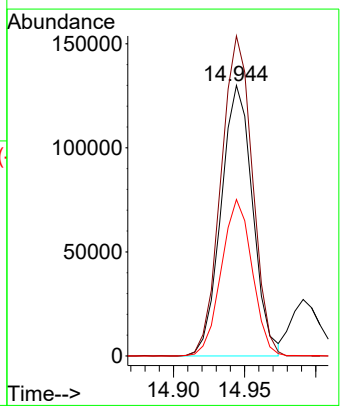


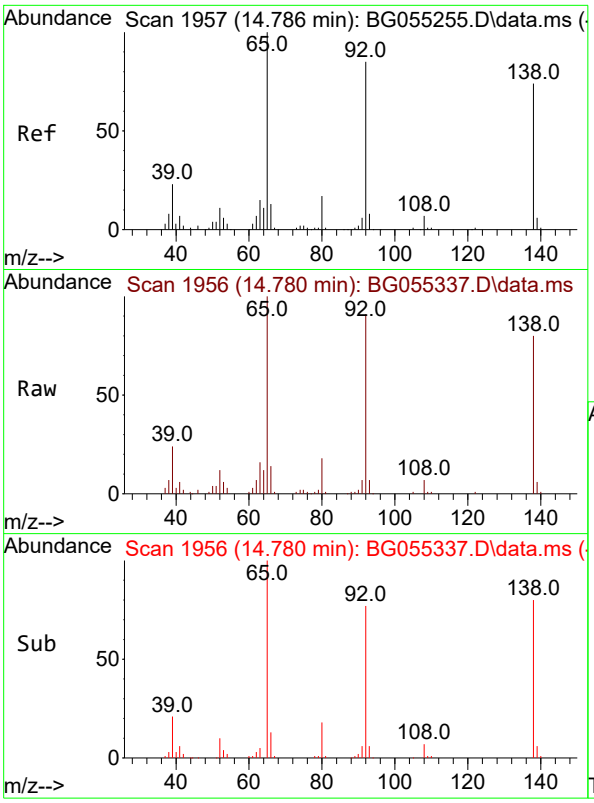


#52
Acenaphthene
Concen: 40.988 ng
RT: 14.944 min Scan# 1984
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:154 Resp: 201119

Ion	Ratio	Lower	Upper
154	100		
153	118.3	94.3	141.5
152	57.8	45.3	67.9



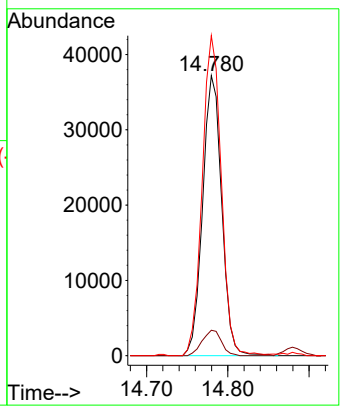


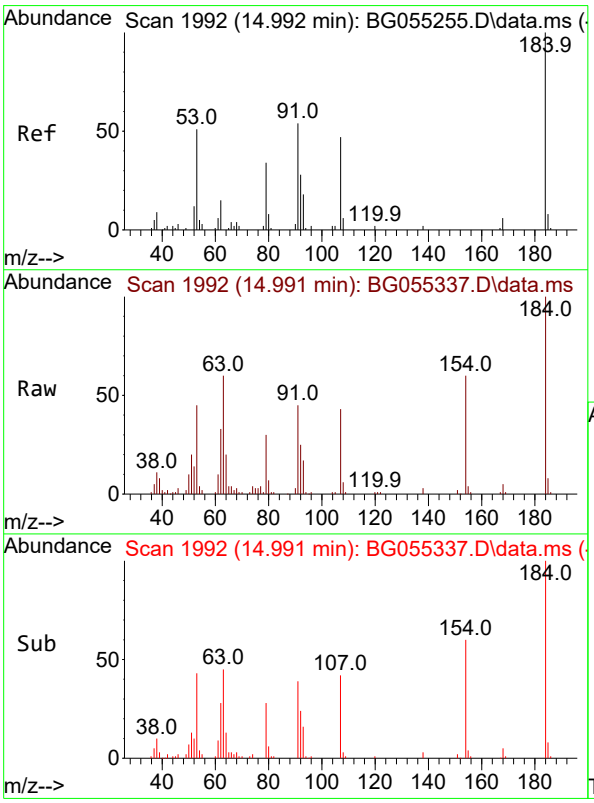
#53
3-Nitroaniline
Concen: 36.519 ng
RT: 14.780 min Scan# 1
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:138 Resp: 60461

Ion	Ratio	Lower	Upper
138	100		
108	9.1	7.5	11.3
92	114.3	91.8	137.8

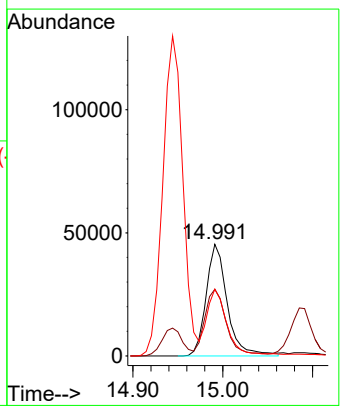


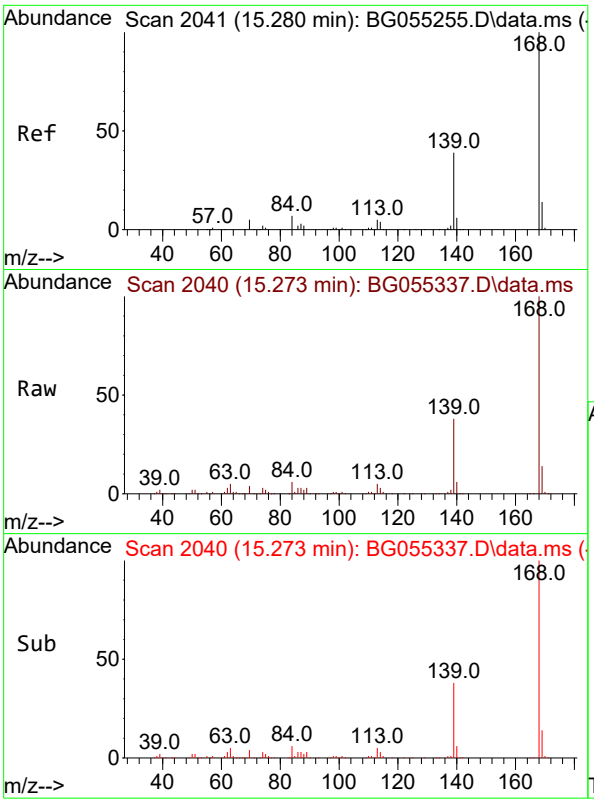


#54
2,4-Dinitrophenol
Concen: 95.450 ng
RT: 14.991 min Scan# 1992
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:184 Resp: 74264

Ion	Ratio	Lower	Upper
184	100		
63	59.7	55.7	83.5
154	59.8	49.4	74.0



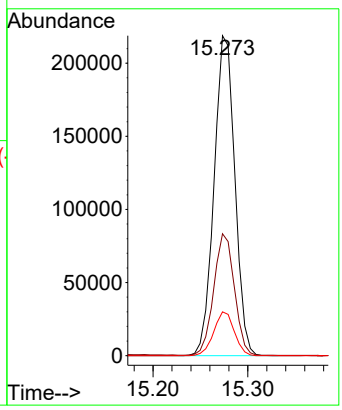


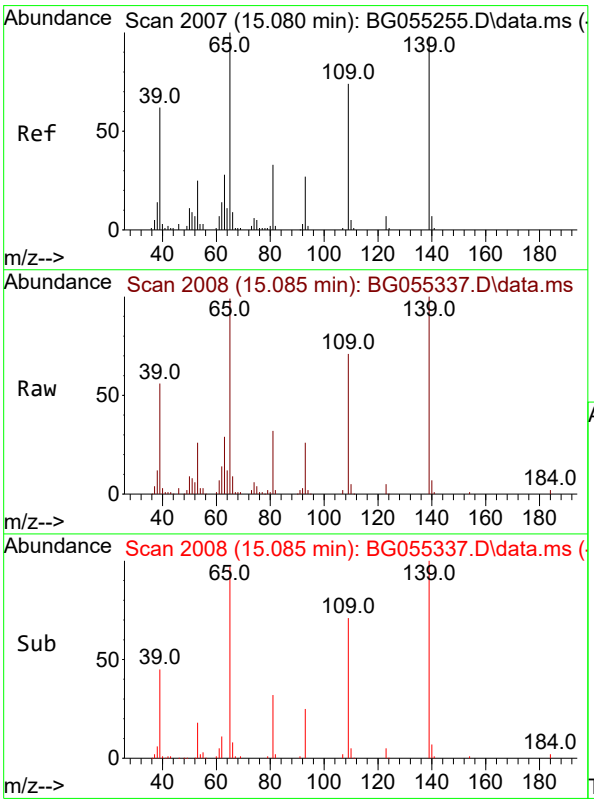
#55
Dibenzofuran
Concen: 45.273 ng
RT: 15.273 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:168 Resp: 333271

Ion	Ratio	Lower	Upper
168	100		
139	38.1	31.6	47.4
169	13.7	11.0	16.4

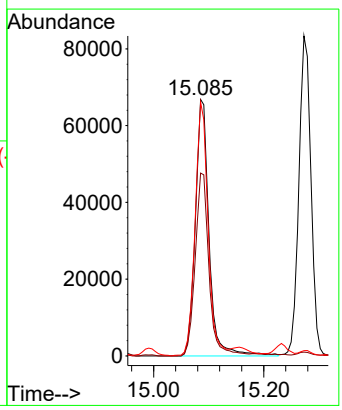


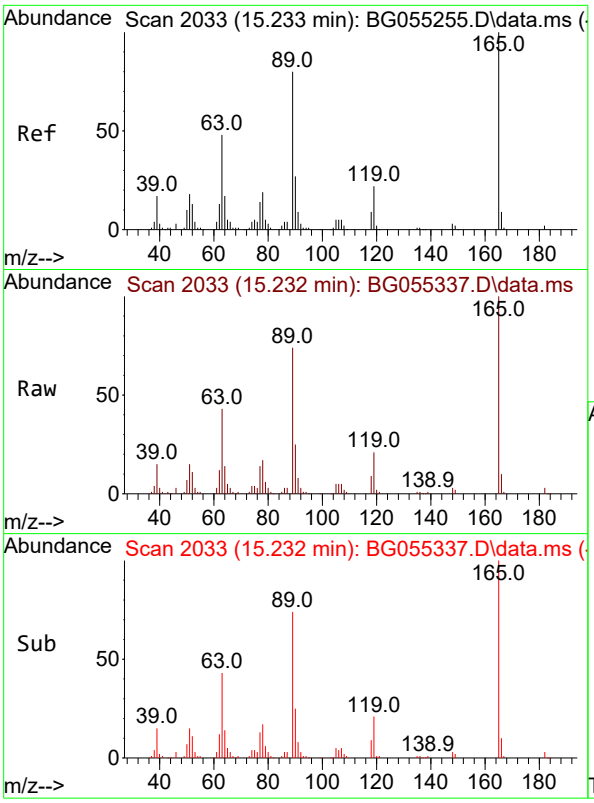


#56
4-Nitrophenol
Concen: 98.043 ng
RT: 15.085 min Scan# 2008
Delta R.T. 0.005 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:139 Resp: 116099

Ion	Ratio	Lower	Upper
139	100		
109	71.3	55.4	95.4
65	99.0	81.6	121.6



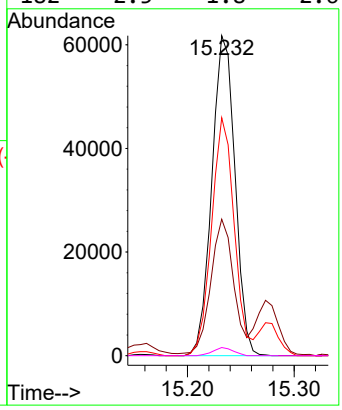


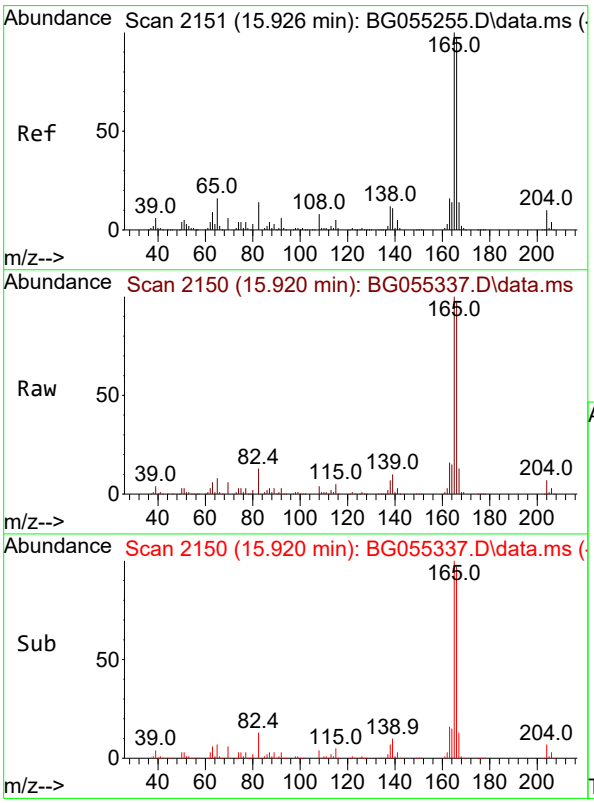
#57
2,4-Dinitrotoluene
Concen: 48.683 ng
RT: 15.232 min Scan# 2
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:165 Resp: 93060

Ion	Ratio	Lower	Upper
165	100		
63	42.6	38.9	58.3
89	74.4	64.2	96.4
182	2.5	1.8	2.6

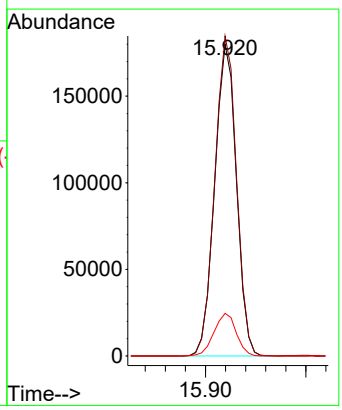


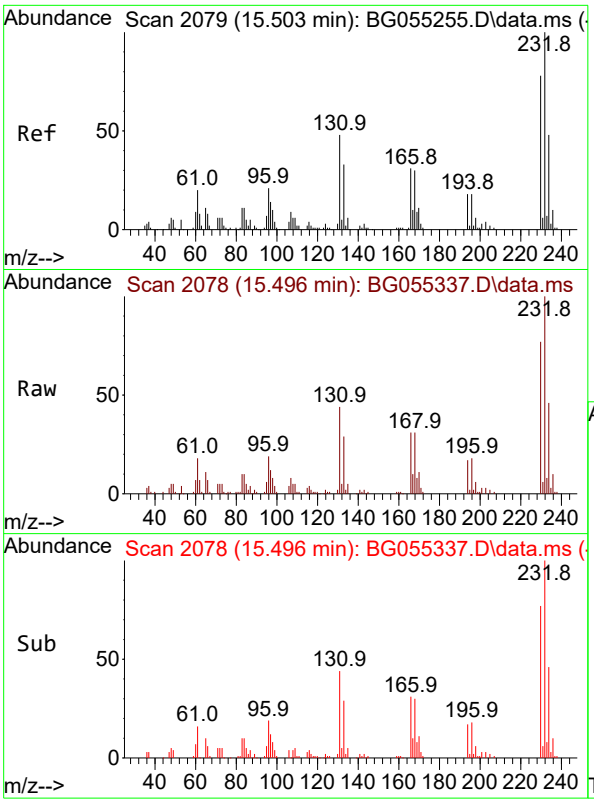


#58
Fluorene
Concen: 44.142 ng
RT: 15.920 min Scan# 2150
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:166 Resp: 270374

Ion	Ratio	Lower	Upper
166	100		
165	102.7	82.4	123.6
167	13.7	11.5	17.3



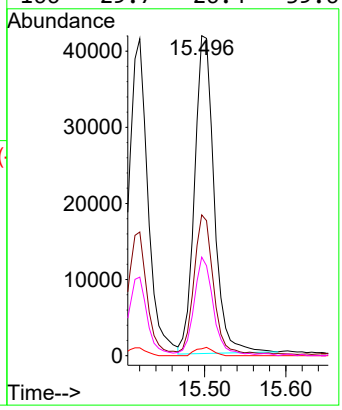


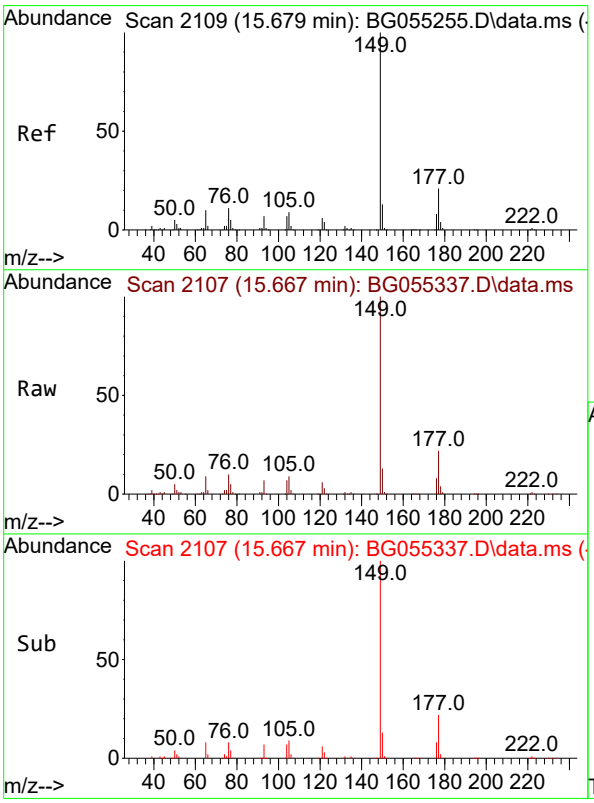
#59
2,3,4,6-Tetrachlorophenol
Concen: 48.232 ng
RT: 15.496 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:232 Resp: 69853

Ion	Ratio	Lower	Upper
232	100		
131	45.8	39.6	59.4
130	2.4	2.1	3.1
166	29.7	26.4	39.6

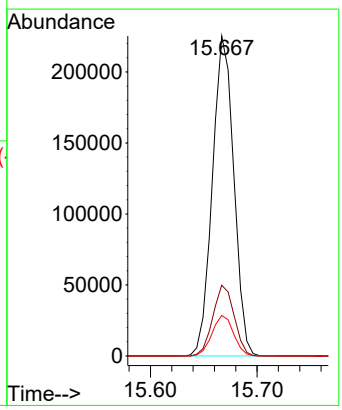


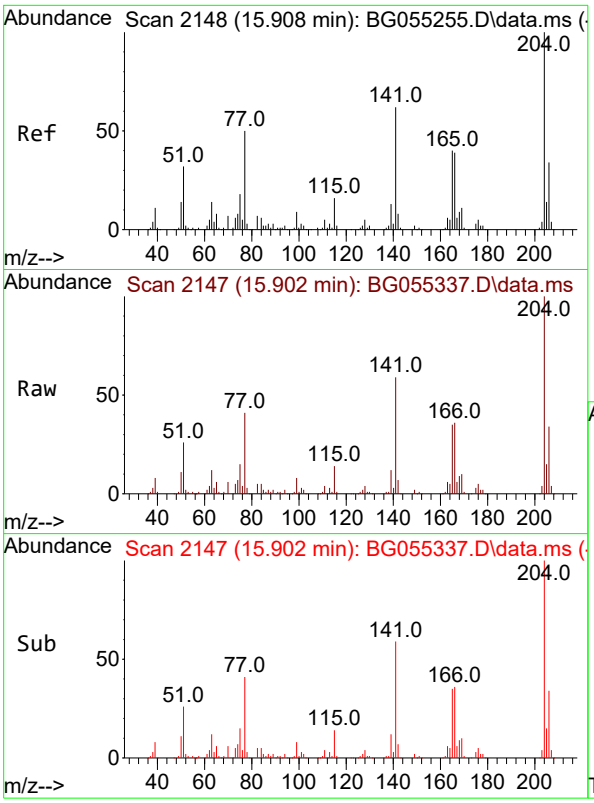


#60
Diethylphthalate
Concen: 45.592 ng
RT: 15.667 min Scan# 2107
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:149 Resp: 313951

Ion	Ratio	Lower	Upper
149	100		
177	22.1	16.7	25.1
150	12.7	10.2	15.2



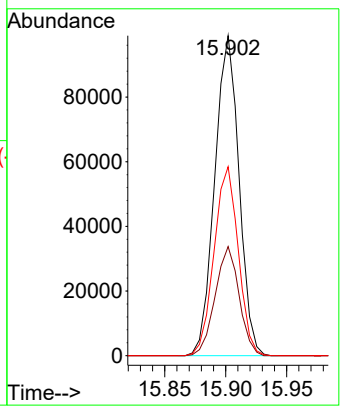


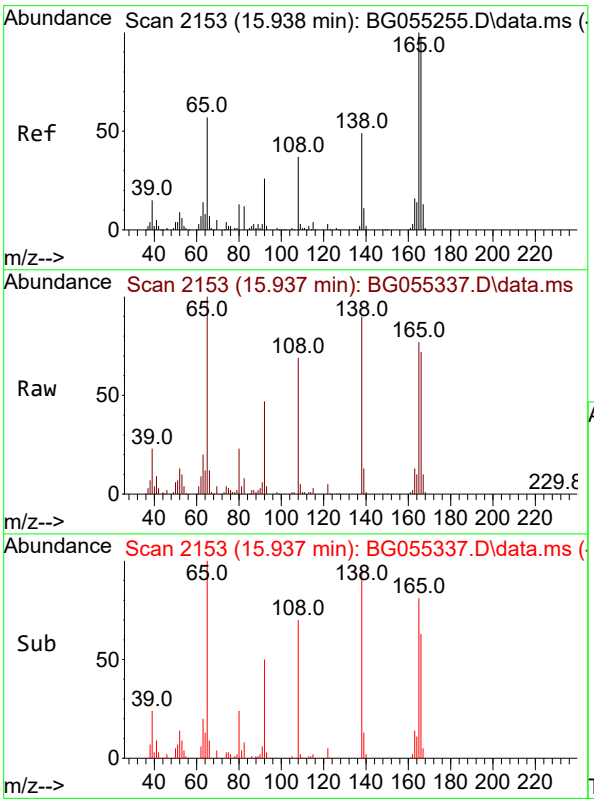
#61
4-Chlorophenyl-phenylether
Concen: 48.684 ng
RT: 15.902 min Scan# 21
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:204 Resp: 137031

Ion	Ratio	Lower	Upper
204	100		
206	34.1	26.9	40.3
141	59.0	49.9	74.9

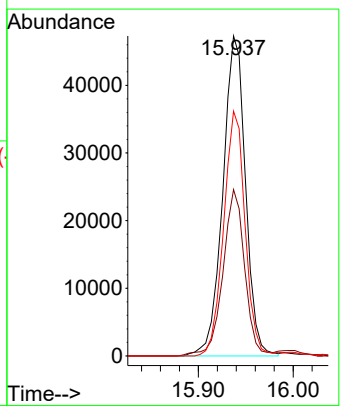


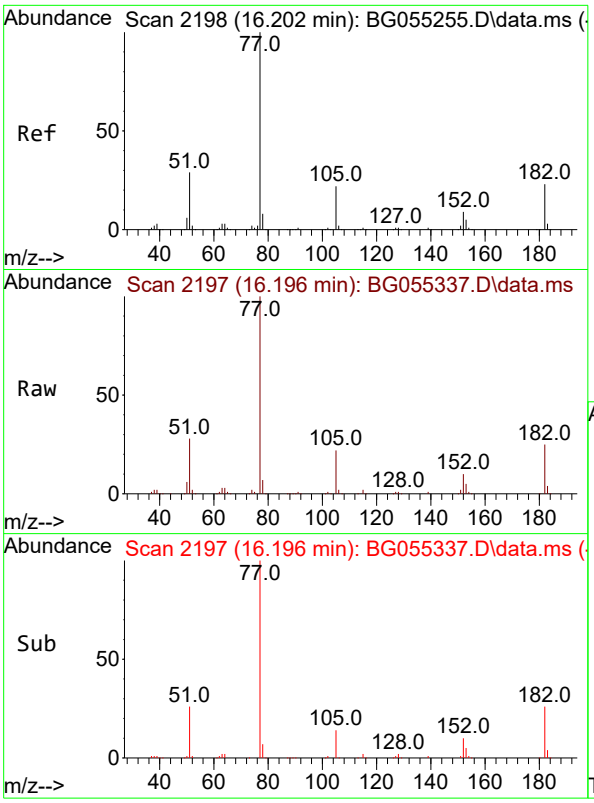


#62
4-Nitroaniline
Concen: 45.103 ng
RT: 15.937 min Scan# 2153
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:138 Resp: 78472

Ion	Ratio	Lower	Upper
138	100		
92	52.0	33.3	73.3
108	76.5	55.5	95.5



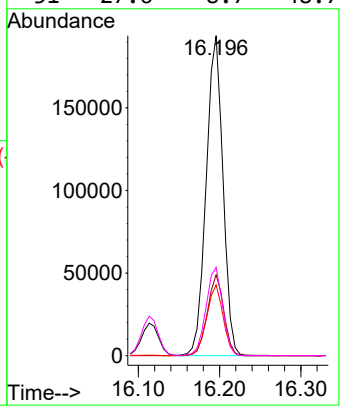


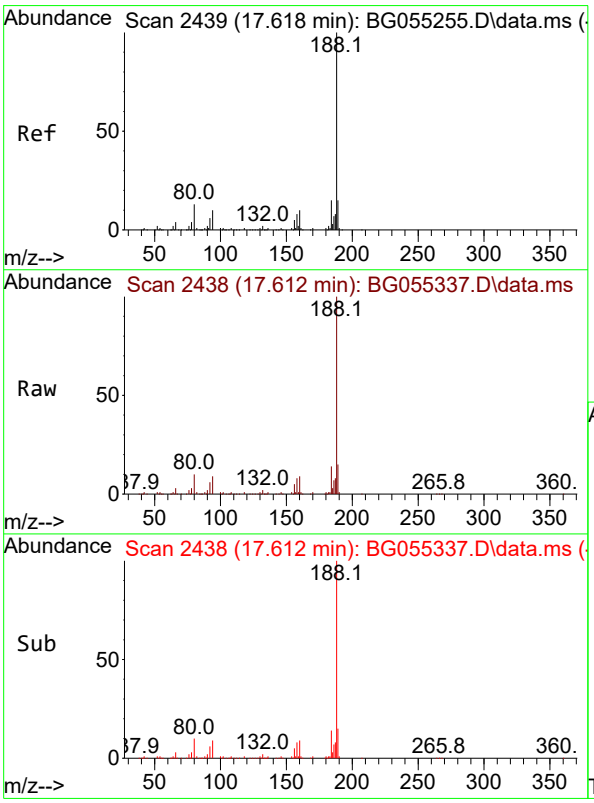
#63
Azobenzene
Concen: 41.344 ng
RT: 16.196 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion: 77 Resp: 277355

Ion	Ratio	Lower	Upper
77	100		
182	25.2	2.5	42.5
105	22.1	1.6	41.6
51	27.6	8.7	48.7

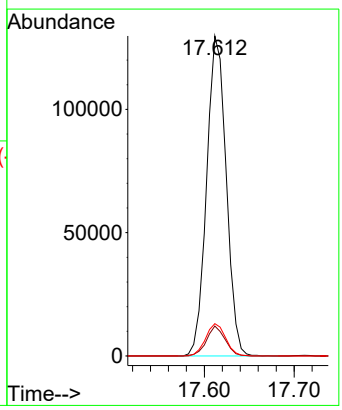


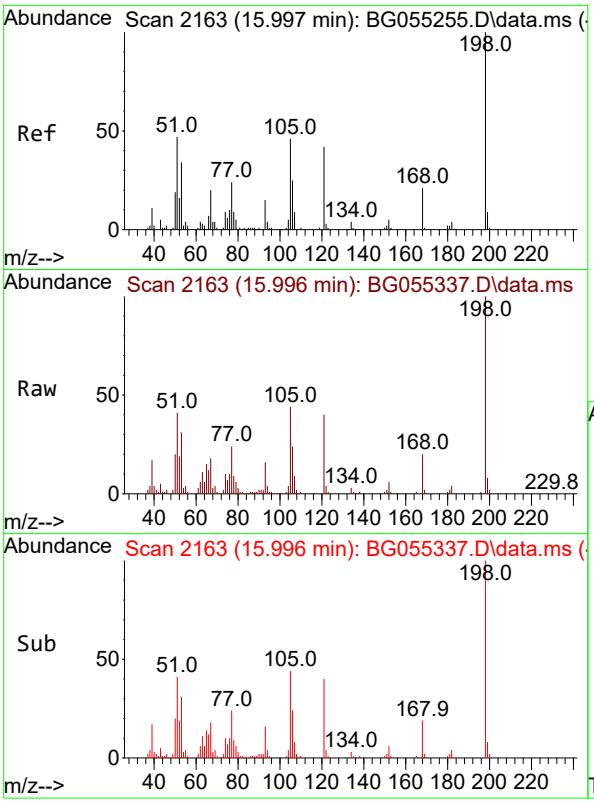


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.612 min Scan# 2438
Delta R.T. -0.006 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:188 Resp: 196456

Ion	Ratio	Lower	Upper
188	100		
94	9.4	8.2	12.4
80	10.1	10.1	15.1



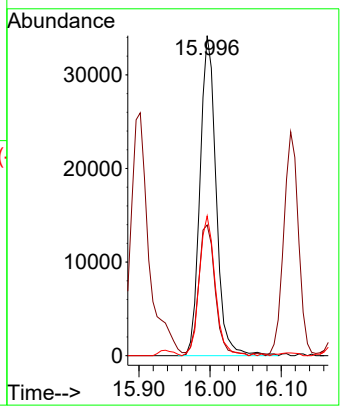


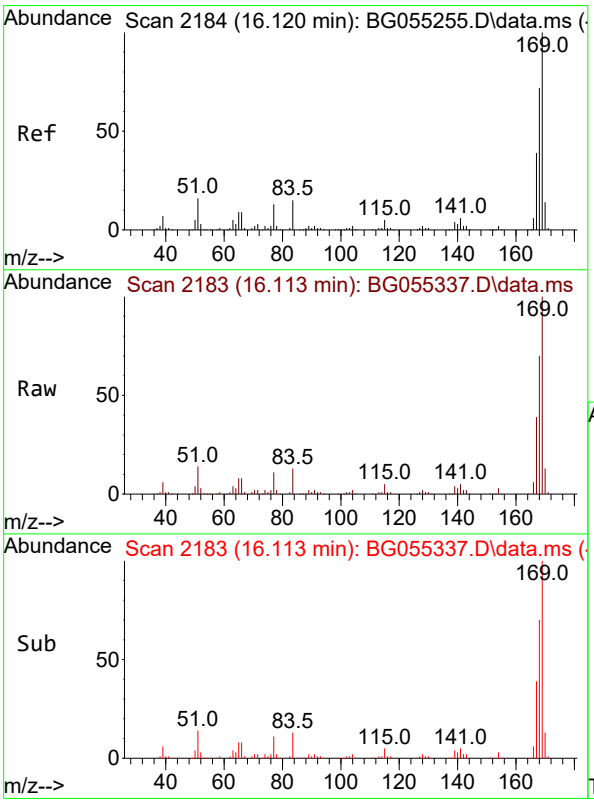
#65
4,6-Dinitro-2-methylphenol
Concen: 50.019 ng
RT: 15.996 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:198 Resp: 54020

Ion	Ratio	Lower	Upper
198	100		
51	40.8	29.6	69.6
105	43.6	26.6	66.6

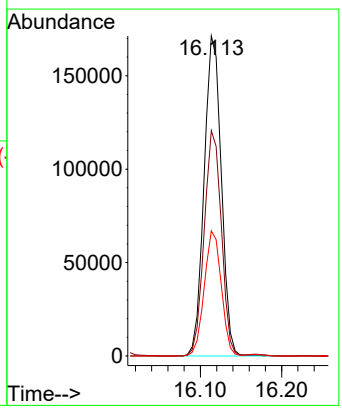


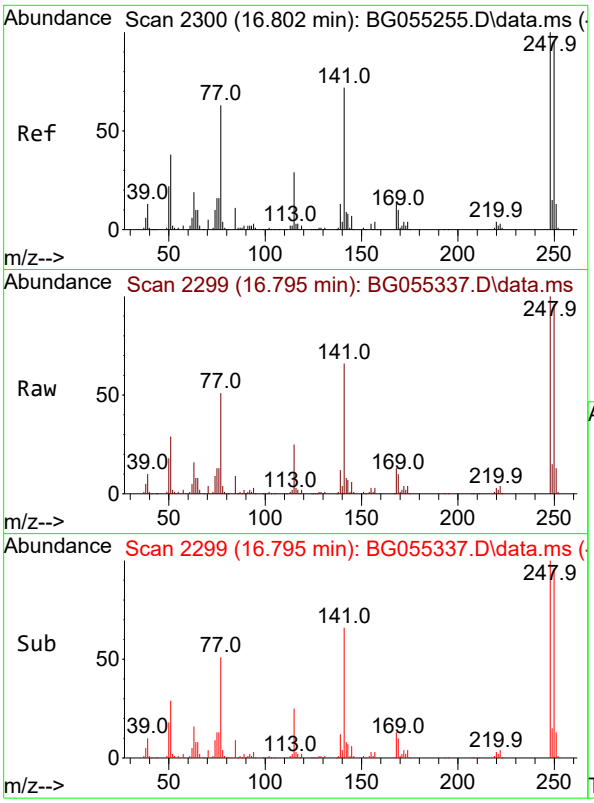


#66
n-Nitrosodiphenylamine
Concen: 45.968 ng
RT: 16.113 min Scan# 2183
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:169 Resp: 251359

Ion	Ratio	Lower	Upper
169	100		
168	70.4	57.5	86.3
167	39.1	31.5	47.3



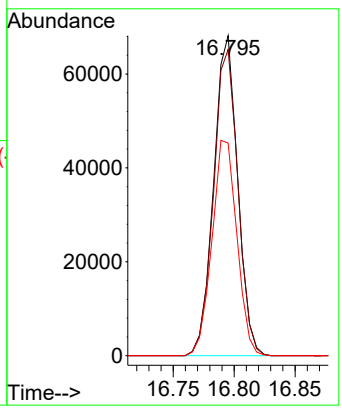


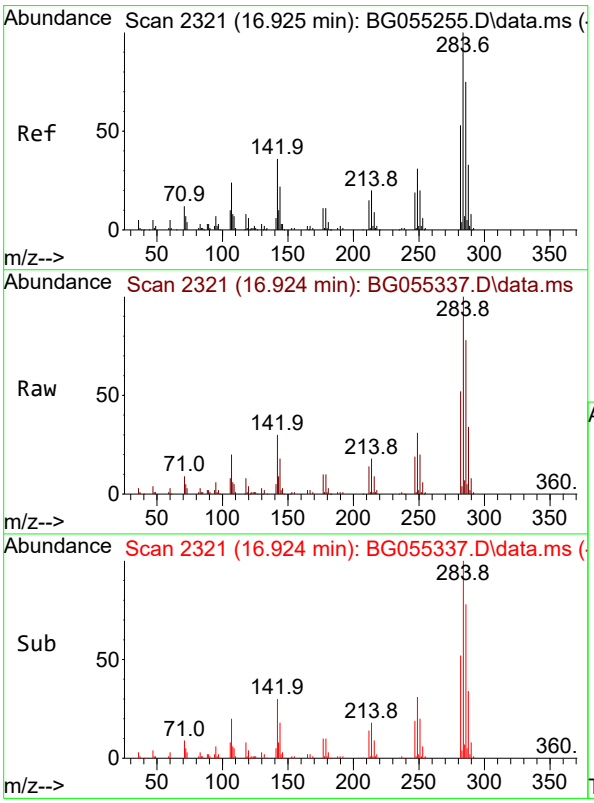
#67
4-Bromophenyl-phenylether
Concen: 48.876 ng
RT: 16.795 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:248 Resp: 93288

Ion	Ratio	Lower	Upper
248	100		
250	95.7	76.0	114.0
141	66.4	58.0	87.0

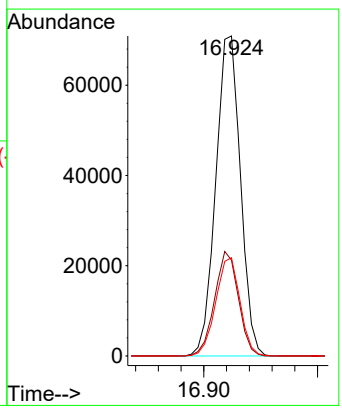


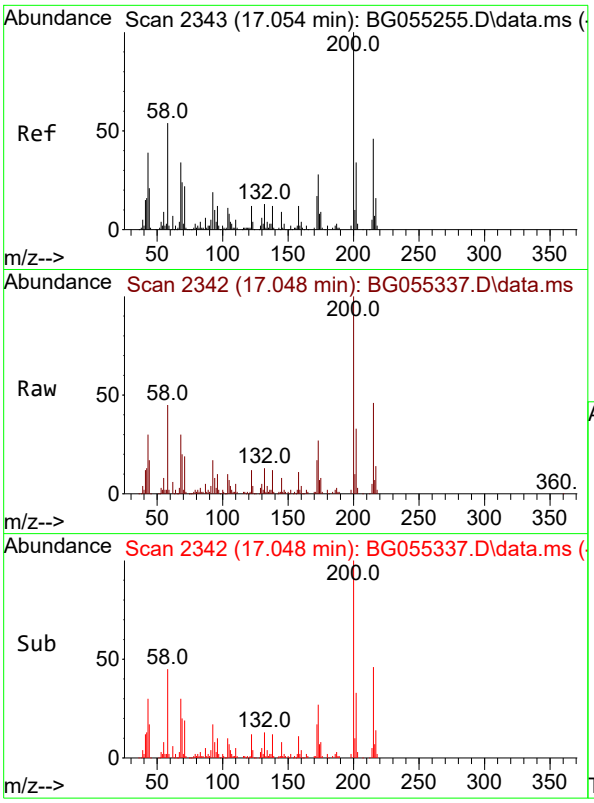


#68
Hexachlorobenzene
Concen: 49.489 ng
RT: 16.924 min Scan# 2321
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:284 Resp: 106800

Ion	Ratio	Lower	Upper
284	100		
142	29.9	28.9	43.3
249	30.7	25.0	37.4



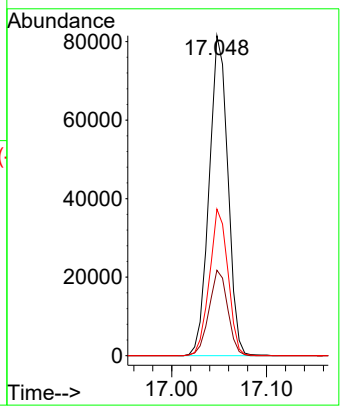


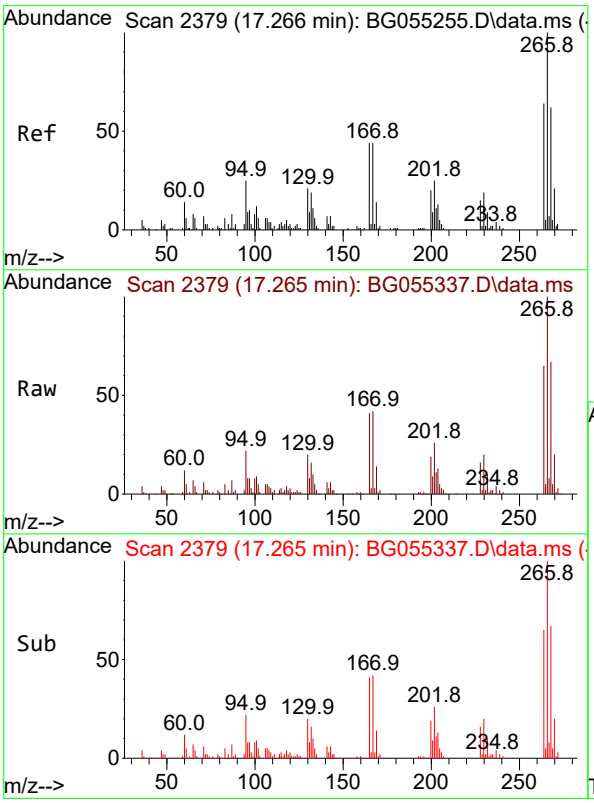
#69
Atrazine
Concen: 59.996 ng
RT: 17.048 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:200 Resp: 111555

Ion	Ratio	Lower	Upper
200	100		
173	26.7	7.7	47.7
215	45.8	26.1	66.1

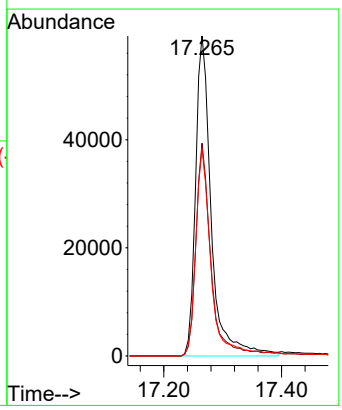


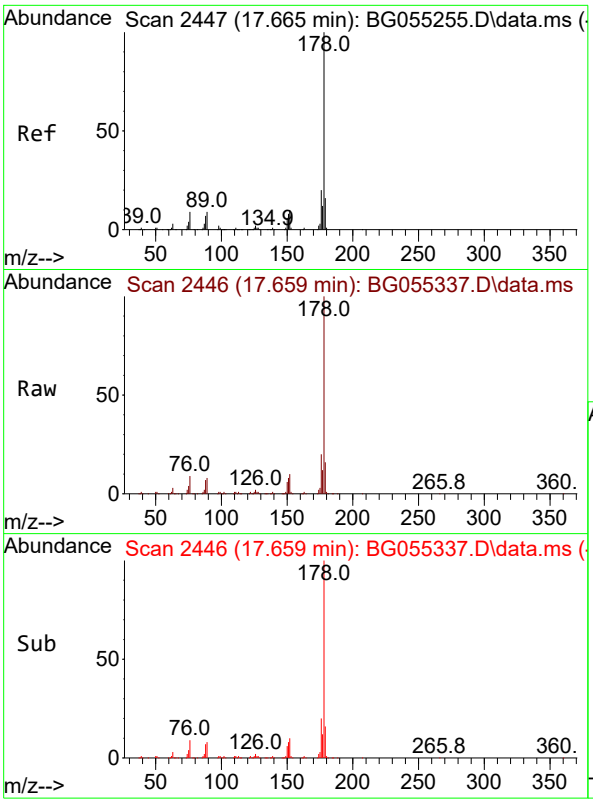


#70
Pentachlorophenol
Concen: 89.408 ng
RT: 17.265 min Scan# 2379
Delta R.T. -0.001 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:266 Resp: 109380

Ion	Ratio	Lower	Upper
266	100		
268	66.5	53.2	79.8
264	64.7	51.5	77.3



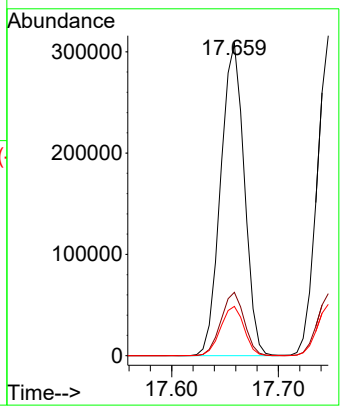


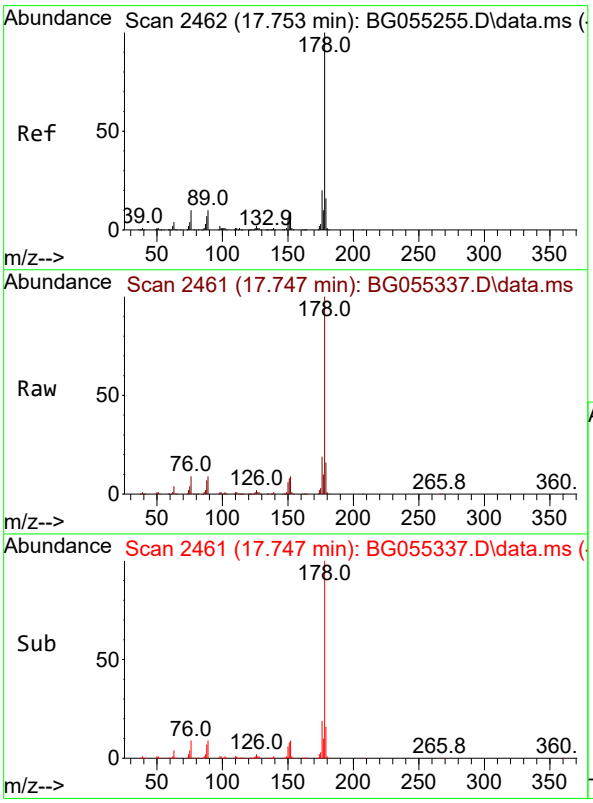
#71
Phenanthrene
Concen: 45.230 ng
RT: 17.659 min Scan# 24
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:178 Resp: 473883

Ion	Ratio	Lower	Upper
178	100		
176	20.3	16.0	24.0
179	15.8	12.6	19.0

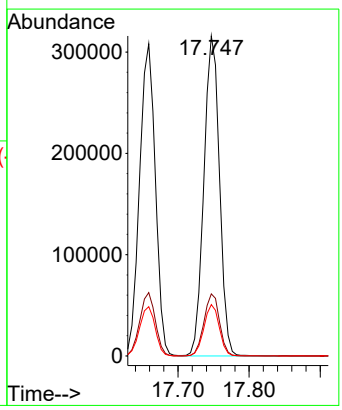


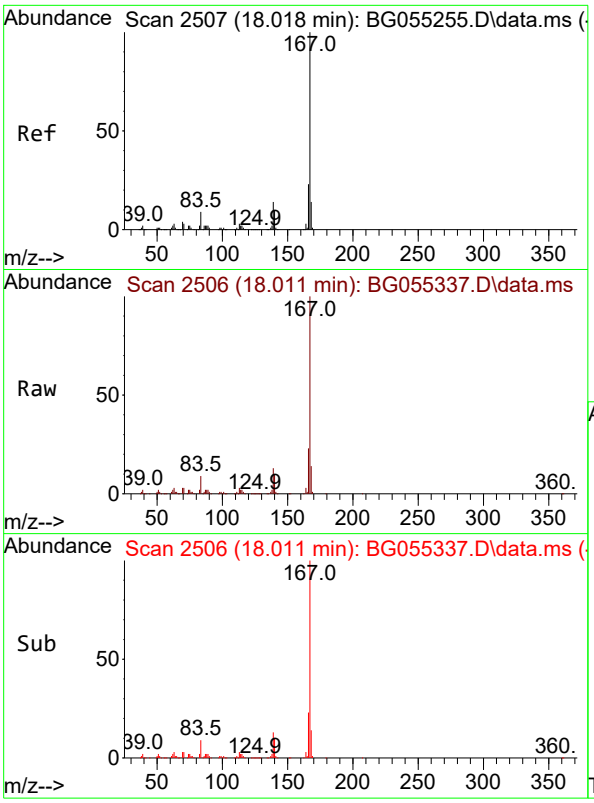


#72
Anthracene
Concen: 47.195 ng
RT: 17.747 min Scan# 2461
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:178 Resp: 483393

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.7	23.5
179	16.0	12.9	19.3



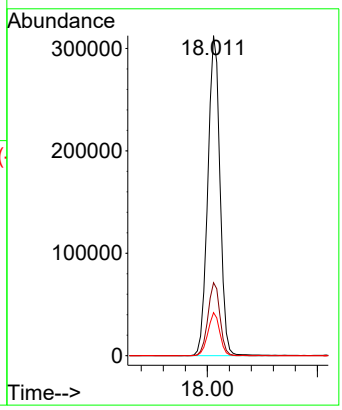


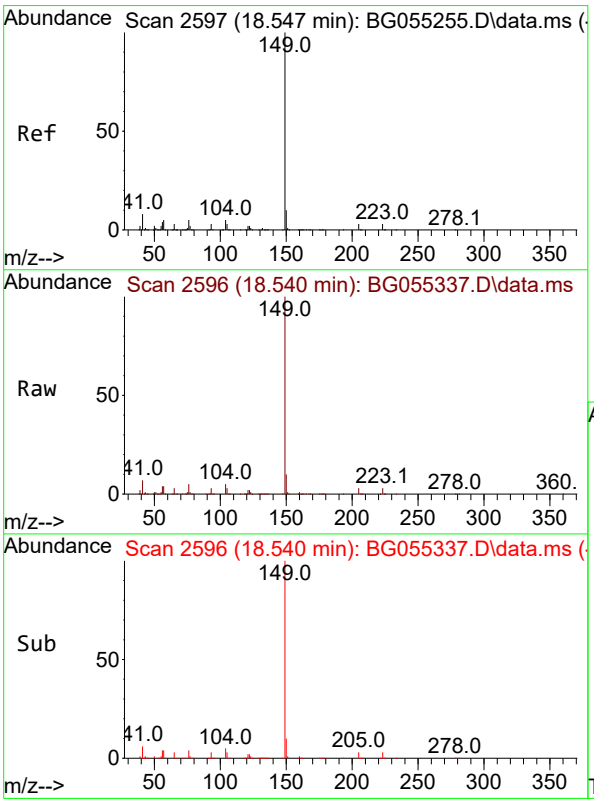
#73
Carbazole
Concen: 48.594 ng
RT: 18.011 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:167 Resp: 478723

Ion	Ratio	Lower	Upper
167	100		
166	22.8	18.6	27.8
139	13.5	10.9	16.3

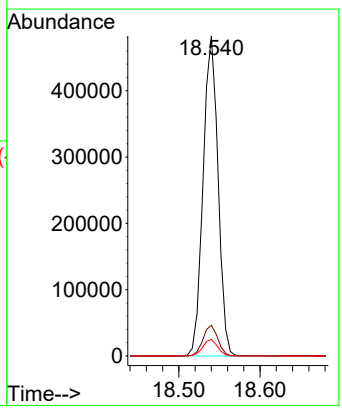


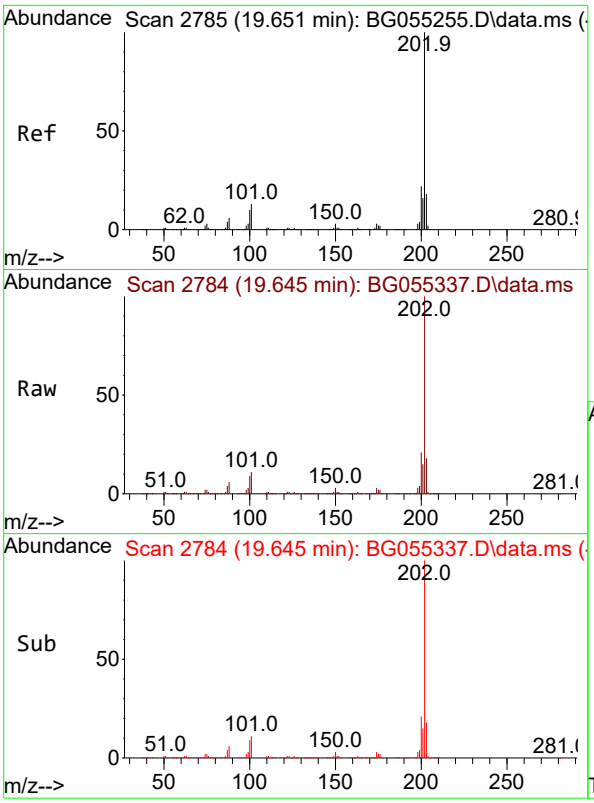


#74
Di-n-butylphthalate
Concen: 49.919 ng
RT: 18.540 min Scan# 2596
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:149 Resp: 614739

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.8	11.8
104	5.2	4.2	6.4



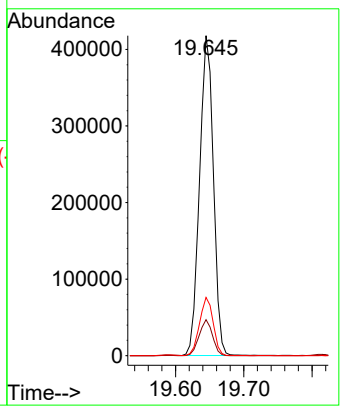


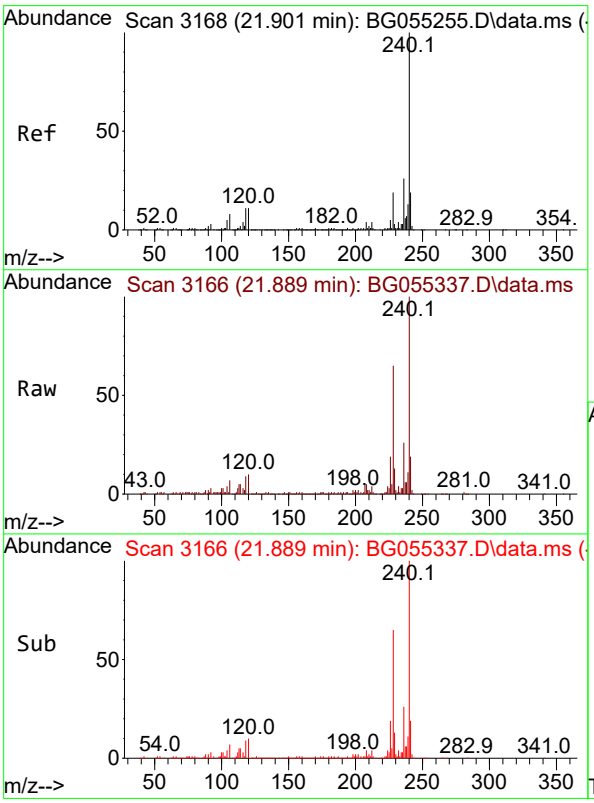
#75
Fluoranthene
Concen: 48.208 ng
RT: 19.645 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:202 Resp: 588540

Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	32.6
203	18.2	0.0	38.3

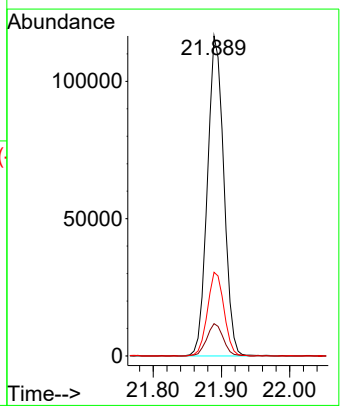


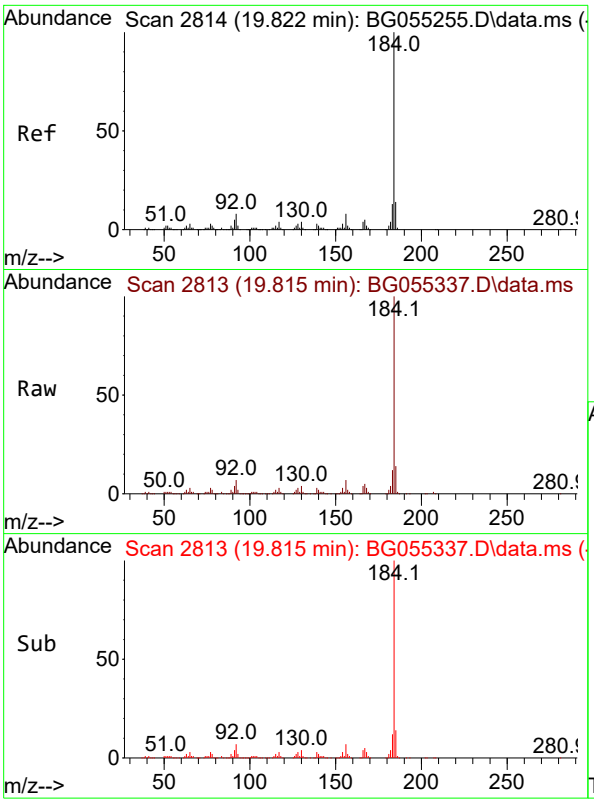


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.889 min Scan# 3166
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:240 Resp: 194811

Ion	Ratio	Lower	Upper
240	100		
120	10.1	8.9	13.3
236	26.2	21.0	31.4



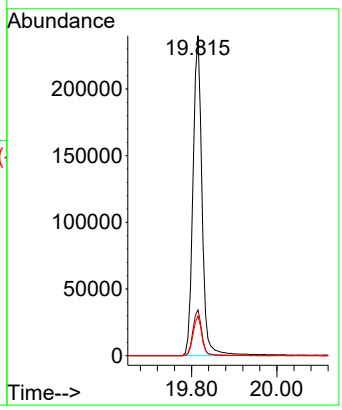


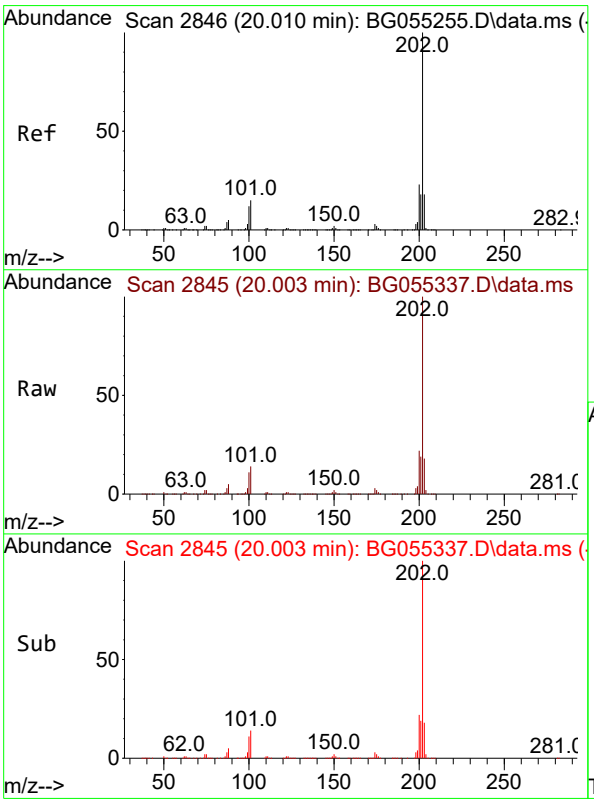
#77
Benzidine
Concen: 75.065 ng
RT: 19.815 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:184 Resp: 354078

Ion	Ratio	Lower	Upper
184	100		
185	14.3	11.0	16.6
183	12.4	10.0	15.0

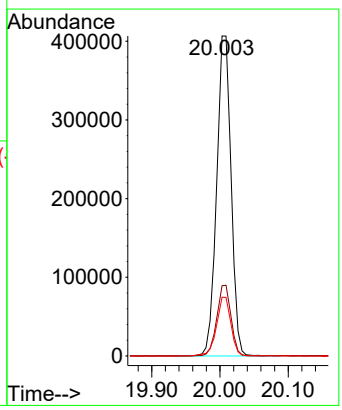


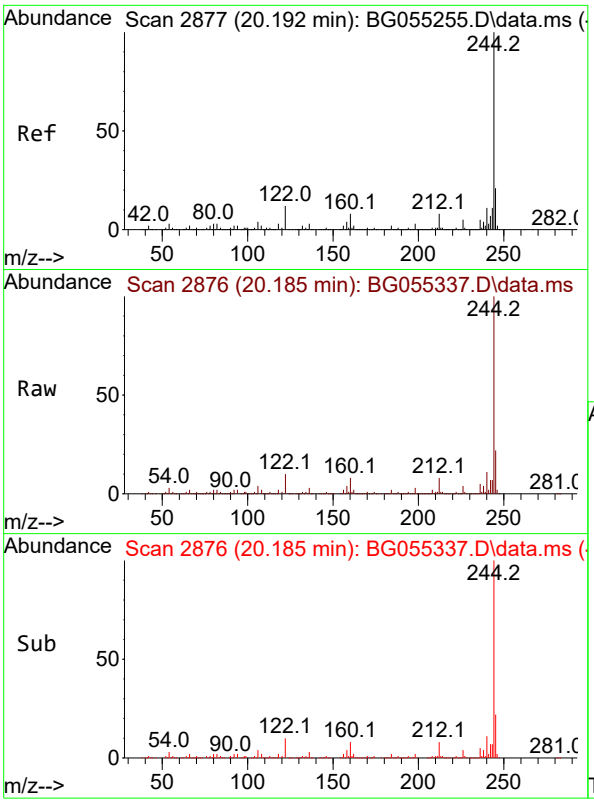


#78
Pyrene
Concen: 44.863 ng
RT: 20.003 min Scan# 2845
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:202 Resp: 599056

Ion	Ratio	Lower	Upper
202	100		
200	21.9	18.0	27.0
203	18.4	14.3	21.5



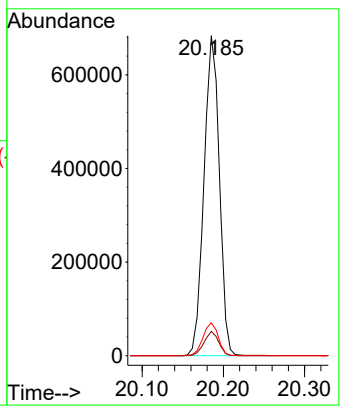


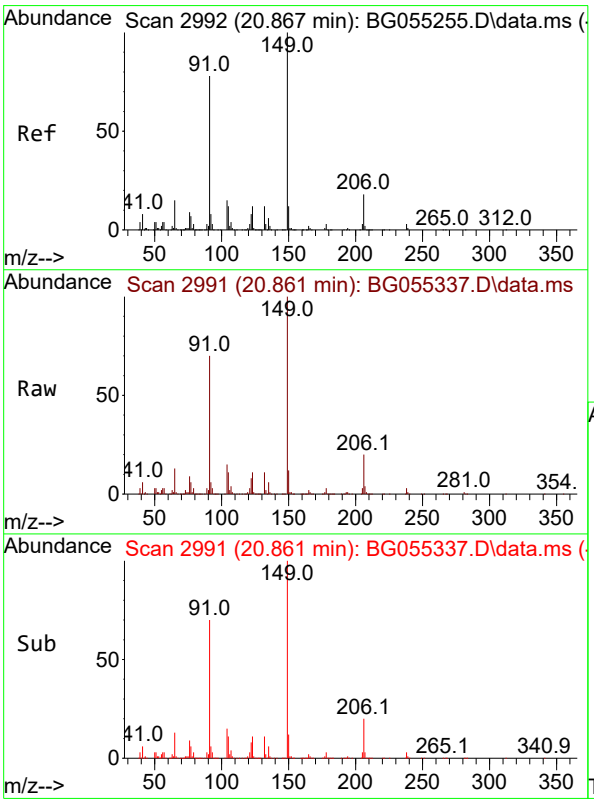
#79
Terphenyl-d14
Concen: 95.542 ng
RT: 20.185 min Scan# 2
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:244 Resp: 895838

Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.0	9.0
122	10.3	9.6	14.4

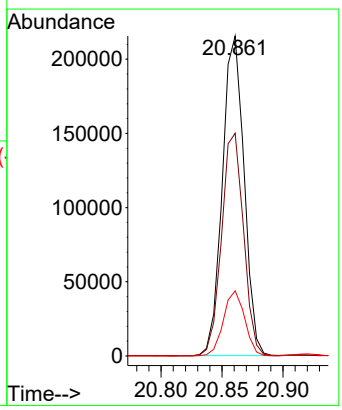


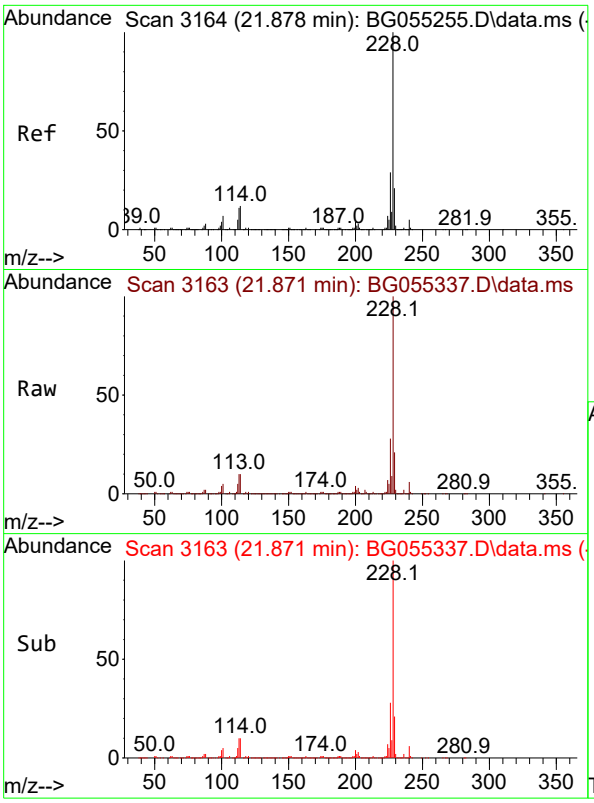


#80
Butylbenzylphthalate
Concen: 42.402 ng
RT: 20.861 min Scan# 2991
Delta R.T. -0.006 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:149 Resp: 267552

Ion	Ratio	Lower	Upper
149	100		
91	69.6	62.2	93.4
206	20.3	14.6	21.8



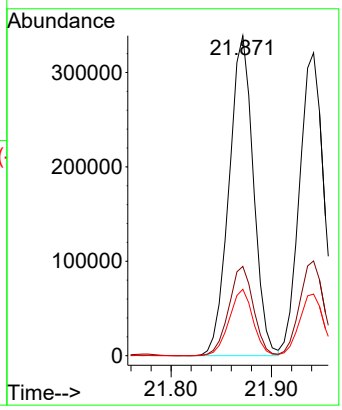


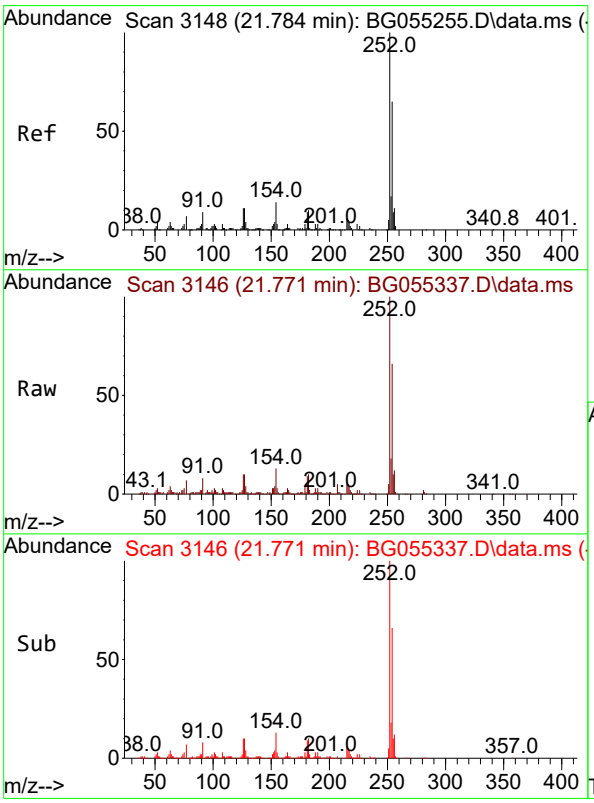
#81
Benzo(a)anthracene
Concen: 43.734 ng
RT: 21.871 min Scan# 3
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:228 Resp: 572120

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.9	34.3
229	20.7	16.7	25.1

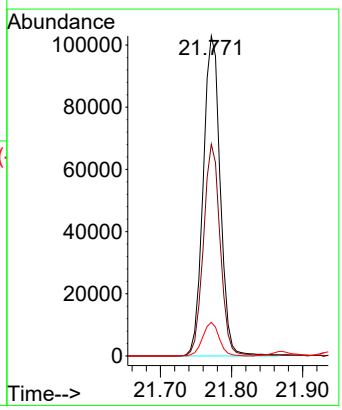


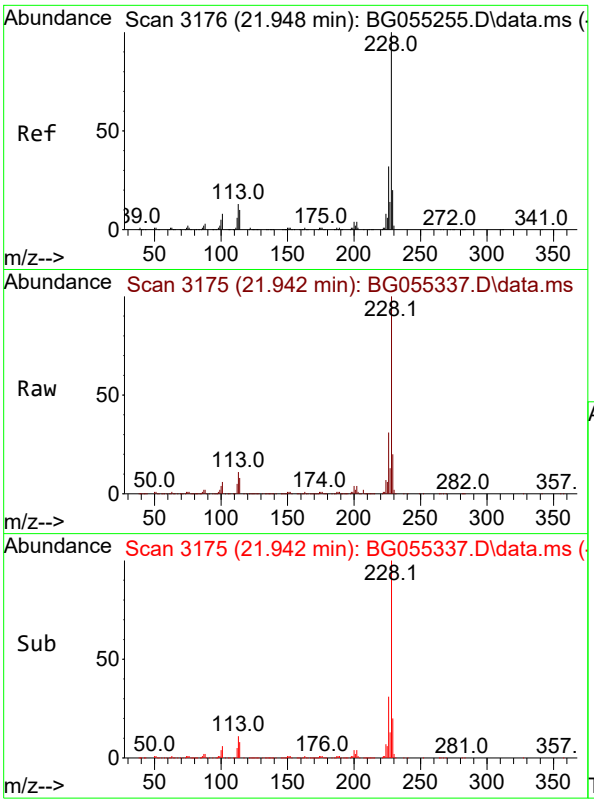


#82
3,3'-Dichlorobenzidine
Concen: 40.310 ng
RT: 21.771 min Scan# 3146
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:252 Resp: 171744

Ion	Ratio	Lower	Upper
252	100		
254	66.2	52.2	78.4
126	10.5	8.6	12.8



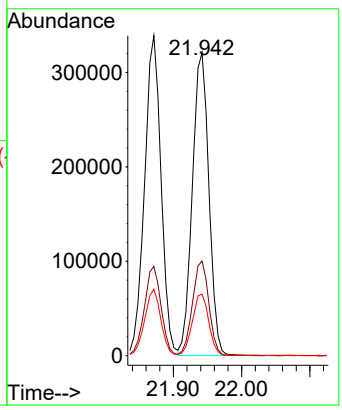


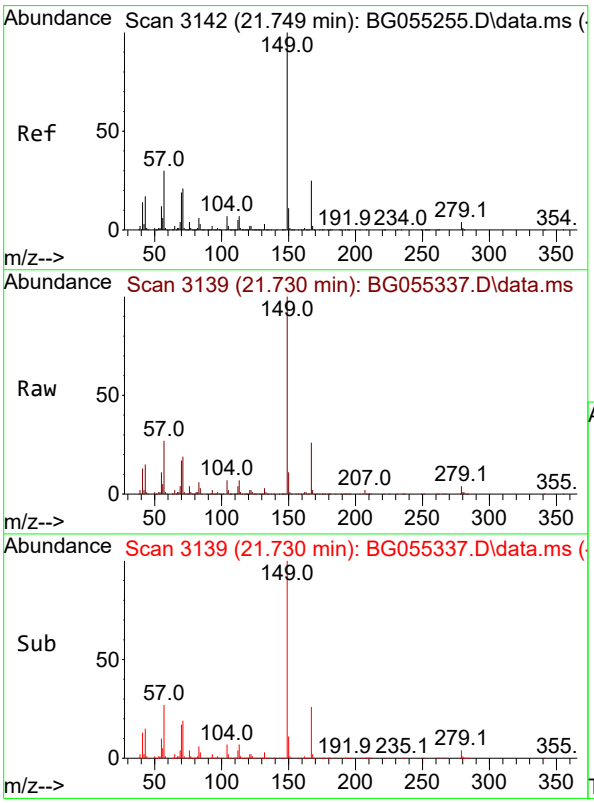
#83
Chrysene
Concen: 43.224 ng
RT: 21.942 min Scan# 3
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:228 Resp: 537116

Ion	Ratio	Lower	Upper
228	100		
226	31.3	25.8	38.8
229	20.3	16.3	24.5

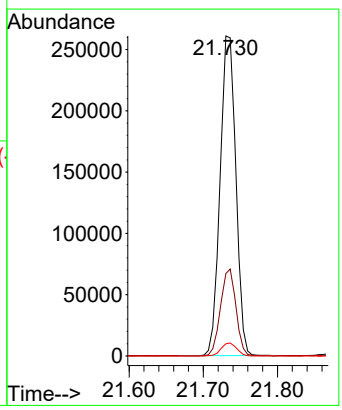


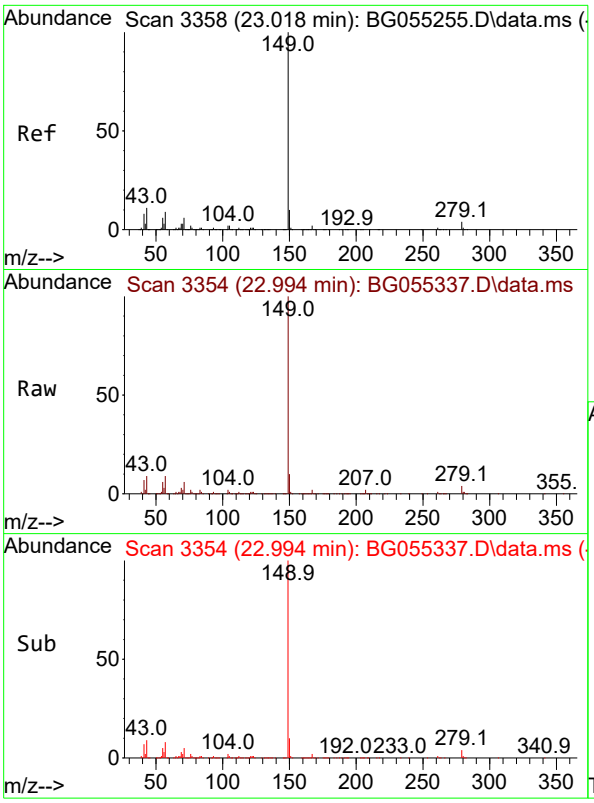


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.791 ng
RT: 21.730 min Scan# 3139
Delta R.T. -0.018 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:149 Resp: 385715

Ion	Ratio	Lower	Upper
149	100		
167	25.8	20.2	30.2
279	3.8	2.8	4.2



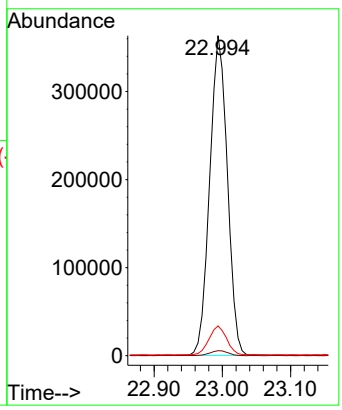


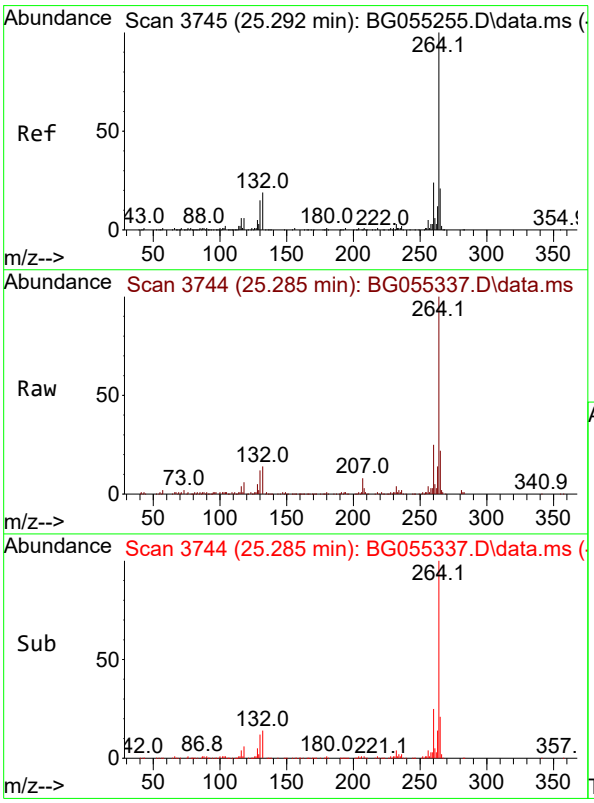
#85
Di-n-octyl phthalate
Concen: 43.465 ng
RT: 22.994 min Scan# 3
Delta R.T. -0.024 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:149 Resp: 652711

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	9.0	8.6	12.8

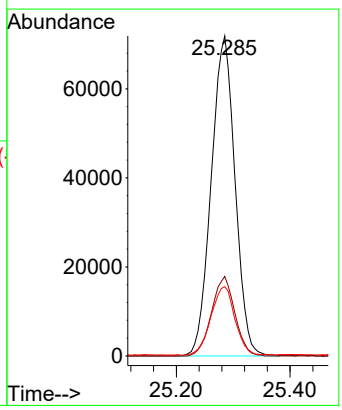


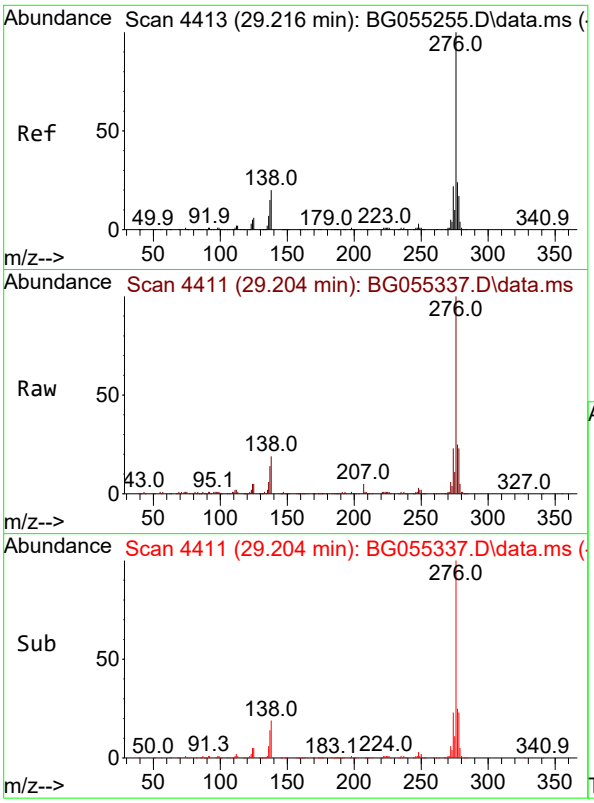


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.285 min Scan# 3744
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:264 Resp: 208891

Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.5	29.3
265	21.7	17.4	26.2



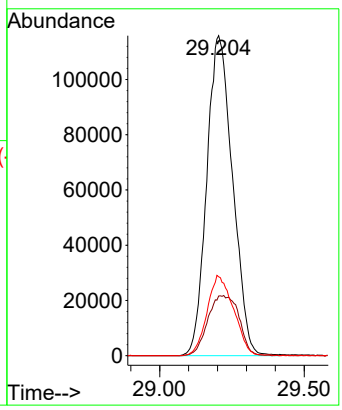


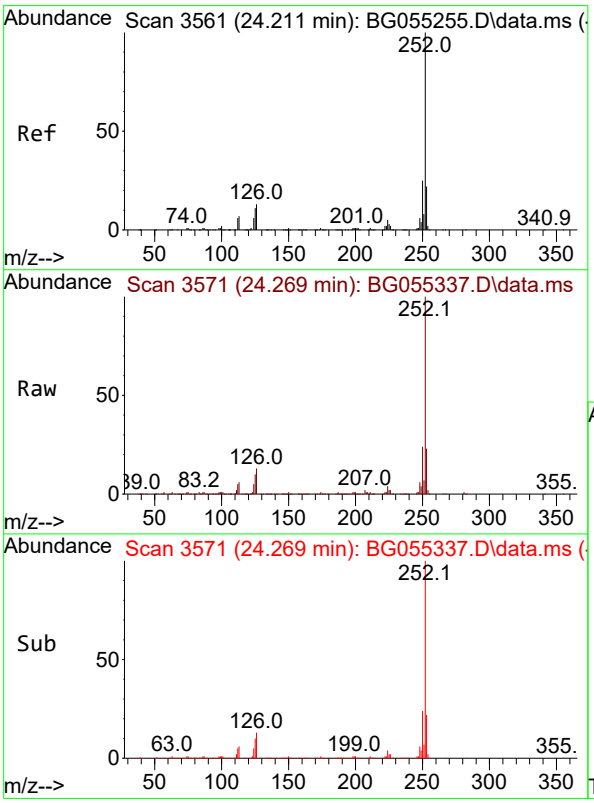
#87
Indeno(1,2,3-cd)pyrene
Concen: 46.617 ng
RT: 29.204 min Scan# 44
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:276 Resp: 719219

Ion	Ratio	Lower	Upper
276	100		
138	0.0	13.9	20.9#
277	25.6	20.3	30.5

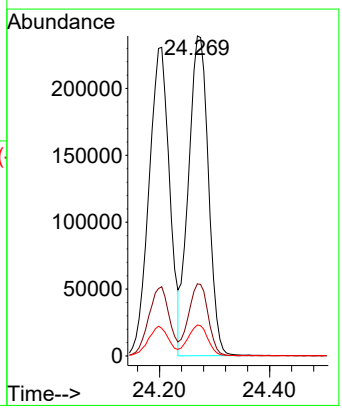


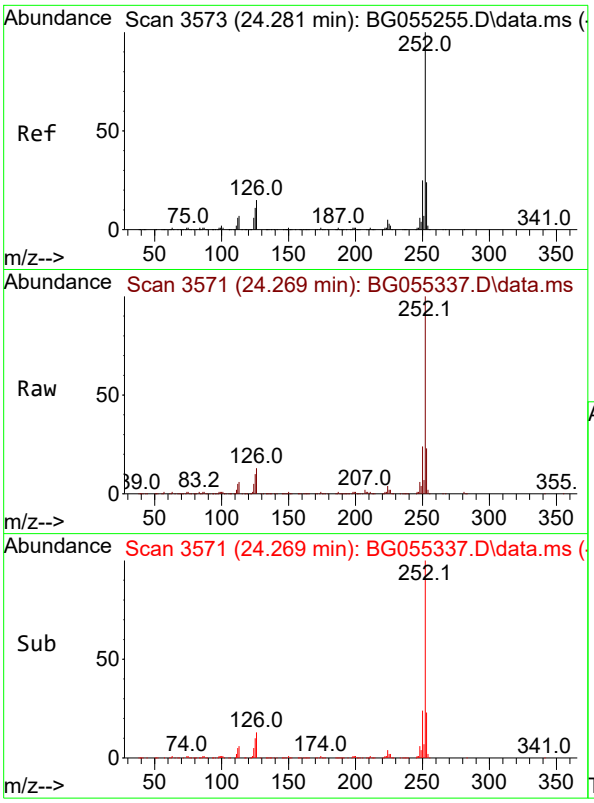


#88
Benzo(b)fluoranthene
Concen: 47.749 ng
RT: 24.269 min Scan# 3571
Delta R.T. 0.058 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:252 Resp: 599982

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.6	26.4
125	9.7	9.0	13.4



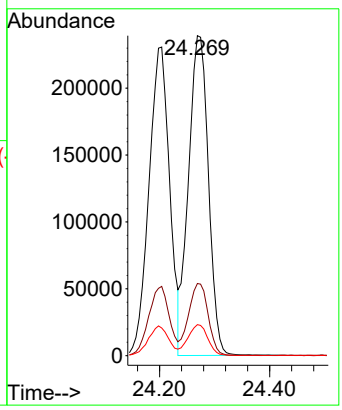


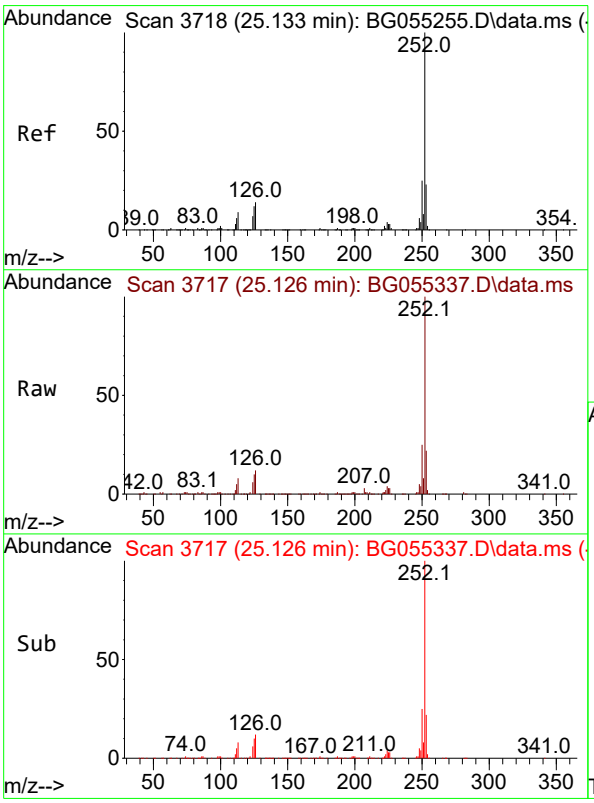
#89
Benzo(k)fluoranthene
Concen: 47.288 ng
RT: 24.269 min Scan# 3
Delta R.T. -0.012 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:252 Resp: 599982

Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.6	27.8
125	9.7	9.1	13.7

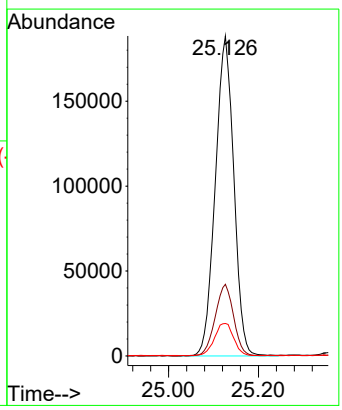


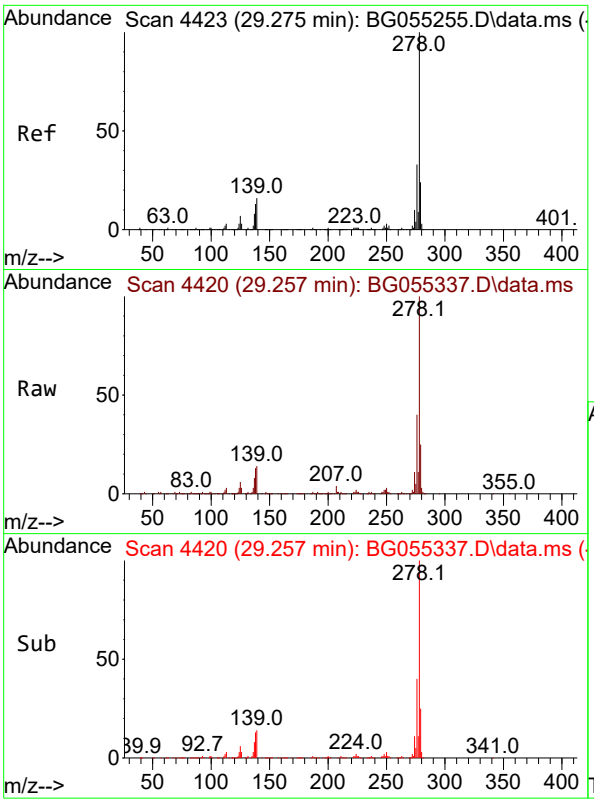


#90
Benzo(a)pyrene
Concen: 50.000 ng
RT: 25.126 min Scan# 3717
Delta R.T. -0.007 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:252 Resp: 538760

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.2	27.2
125	10.2	9.8	14.8



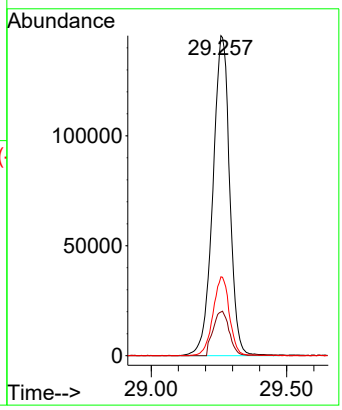


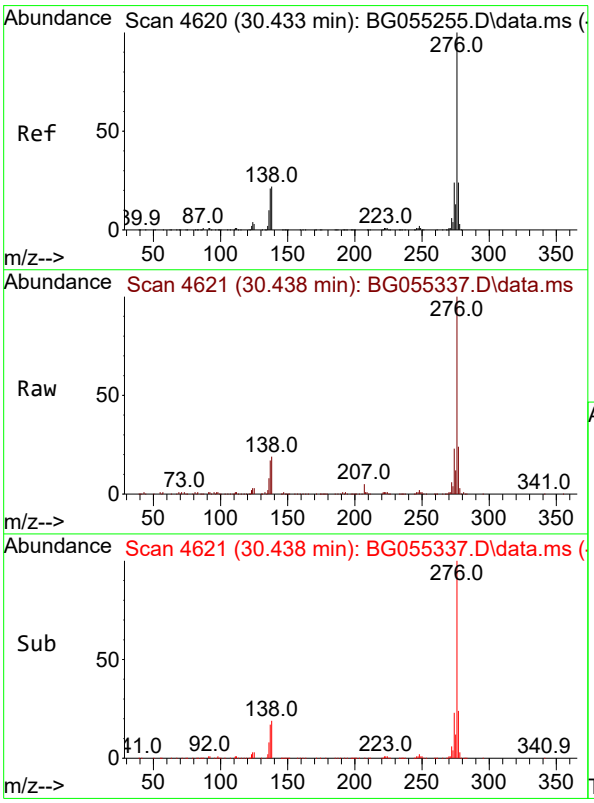
#91
Dibenzo(a,h)anthracene
Concen: 49.584 ng
RT: 29.257 min Scan# 44
Delta R.T. -0.018 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Instrument :
BNA_G
ClientSampleId :
PB148486BS

Tgt Ion:278 Resp: 627793

Ion	Ratio	Lower	Upper
278	100		
139	13.7	12.9	19.3
279	24.7	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 49.135 ng
RT: 30.438 min Scan# 4621
Delta R.T. 0.005 min
Lab File: BG055337.D
Acq: 28 Oct 2022 11:44

Tgt Ion:276 Resp: 617051

Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.1	28.7
138	18.9	17.2	25.8