Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031522\
Data File : BG052668.D
Acq On : 15 Mar 2022 16:17
Operator : CG/JU
Sample : PB143358BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Quant Time: Mar 15 19:04:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 15 15:56:10 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.160	152	32244	20.000	ng		0.00
21) Naphthalene-d8	10.974	136	139411	20.000	ng		0.00
39) Acenaphthene-d10	14.775	164	103023	20.000	ng		0.00
64) Phenanthrene-d10	17.518	188	253321	20.000	ng		0.00
76) Chrysene-d12	21.812	240	275892	20.000	ng		0.00
86) Perylene-d12	25.137	264	293442	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.711	112	274061	148.021	ng		0.00
7) Phenol-d6	7.303	99	379274	135.876	ng		0.00
23) Nitrobenzene-d5	9.318	82	248765	89.560	ng		0.00
42) 2,4,6-Tribromophenol	16.261	330	180290	130.234	ng		0.00
45) 2-Fluorobiphenyl	13.406	172	588735	84.282	ng		0.00
79) Terphenyl-d14	20.121	244	1292151	83.313	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.596	88	33391	36.053	ng		95
3) Pyridine	3.995	79	86728	36.530	ng	#	90
4) n-Nitrosodimethylamine	3.901	42	47554	45.151	ng		87
6) Aniline	7.473	93	123647	37.779	ng		93
8) 2-Chlorophenol	7.714	128	101063	51.948	ng		96
9) Benzaldehyde	7.285	77	68463	46.267	ng		98
10) Phenol	7.332	94	134441	48.792	ng		92
11) bis(2-Chloroethyl)ether	7.567	93	95450	45.871	ng		95
12) 1,3-Dichlorobenzene	8.049	146	108038	46.123	ng		96
13) 1,4-Dichlorobenzene	8.190	146	107471	45.664	ng		98
14) 1,2-Dichlorobenzene	8.513	146	103961	46.707	ng		97
15) Benzyl Alcohol	8.384	79	111746	47.546	ng		95
16) 2,2'-oxybis(1-Chloropr...	8.677	45	165185	45.585	ng		96
17) 2-Methylphenol	8.589	107	90398	49.213	ng		98
18) Hexachloroethane	9.247	117	40425	46.816	ng		91
19) n-Nitroso-di-n-propyla...	8.965	70	89179	45.109	ng	#	96
20) 3+4-Methylphenols	8.912	107	123770	48.147	ng		96
22) Acetophenone	8.977	105	153048	42.422	ng	#	94
24) Nitrobenzene	9.359	77	132283	47.597	ng	#	89
25) Isophorone	9.887	82	245298	45.608	ng	#	98
26) 2-Nitrophenol	10.075	139	46070	47.734	ng		93
27) 2,4-Dimethylphenol	10.128	122	101807	51.561	ng		94
28) bis(2-Chloroethoxy)met...	10.363	93	135775	42.694	ng		99
29) 2,4-Dichlorophenol	10.610	162	106088	47.749	ng		98
30) 1,2,4-Trichlorobenzene	10.833	180	112936	43.089	ng		98
31) Naphthalene	11.021	128	309977	42.998	ng		99
32) Benzoic acid	10.246	122	58475	40.840	ng	#	89
33) 4-Chloroaniline	11.115	127	52737	17.260	ng		96
34) Hexachlorobutadiene	11.315	225	81200	43.210	ng		97
35) Caprolactam	11.885	113	14188	23.387	ng		96
36) 4-Chloro-3-methylphenol	12.225	107	118627	45.979	ng		98
37) 2-Methylnaphthalene	12.619	142	231473	43.843	ng		98
38) 1-Methylnaphthalene	12.836	142	220776	42.847	ng		96
40) 1,2,4,5-Tetrachloroben...	12.983	216	136075	42.277	ng		98
41) Hexachlorocyclopentadiene	12.972	237	201088	105.400	ng		94
43) 2,4,6-Trichlorophenol	13.212	196	94403	45.800	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031522\
Data File : BG052668.D
Acq On : 15 Mar 2022 16:17
Operator : CG/JU
Sample : PB143358BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Quant Time: Mar 15 19:04:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 15 15:56:10 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.283	196	101580	48.553	ng		95
46) 1,1'-Biphenyl	13.612	154	309407	42.945	ng		98
47) 2-Chloronaphthalene	13.659	162	242539	42.746	ng		98
48) 2-Nitroaniline	13.847	65	76134	49.064	ng		97
49) Acenaphthylene	14.499	152	411554	45.502	ng		99
50) Dimethylphthalate	14.223	163	328981	42.966	ng		99
51) 2,6-Dinitrotoluene	14.334	165	63784	49.340	ng	#	80
52) Acenaphthene	14.840	154	274920	47.446	ng		97
53) 3-Nitroaniline	14.663	138	46201	30.542	ng	#	97
54) 2,4-Dinitrophenol	14.869	184	69209	98.215	ng		90
55) Dibenzofuran	15.174	168	395203	41.765	ng		98
56) 4-Nitrophenol	14.963	139	121358	98.349	ng		86
57) 2,4-Dinitrotoluene	15.122	165	92721	51.693	ng		88
58) Fluorene	15.821	166	326339	42.308	ng		99
59) 2,3,4,6-Tetrachlorophenol	15.392	232	101134	45.226	ng		99
60) Diethylphthalate	15.586	149	348614	43.133	ng		99
61) 4-Chlorophenyl-phenyle...	15.809	204	177916	41.825	ng		98
62) 4-Nitroaniline	15.826	138	70034	43.815	ng		86
63) Azobenzene	16.103	77	359951	41.668	ng		96
65) 4,6-Dinitro-2-methylph...	15.885	198	46782	41.424	ng		97
66) n-Nitrosodiphenylamine	16.020	169	300338	42.112	ng		100
67) 4-Bromophenyl-phenylether	16.708	248	120666	39.510	ng		97
68) Hexachlorobenzene	16.831	284	141336	43.054	ng		95
69) Atrazine	16.966	200	128041	48.690	ng		98
70) Pentachlorophenol	17.166	266	184951	90.814	ng		91
71) Phenanthrene	17.559	178	575867	42.493	ng		99
72) Anthracene	17.653	178	582526	43.482	ng		99
73) Carbazole	17.912	167	551790	41.587	ng		99
74) Di-n-butylphthalate	18.476	149	651165	44.924	ng		99
75) Fluoranthene	19.568	202	772994	44.935	ng		100
77) Benzidine	19.733	184	302625	42.529	ng		99
78) Pyrene	19.927	202	787270	41.137	ng		99
80) Butylbenzylphthalate	20.814	149	292152	43.035	ng		98
81) Benzo(a)anthracene	21.789	228	786799	42.589	ng		98
82) 3,3'-Dichlorobenzidine	21.695	252	166279	25.488	ng		100
83) Chrysene	21.859	228	719356	41.419	ng		99
84) Bis(2-ethylhexyl)phtha...	21.701	149	411690	44.593	ng		98
85) Di-n-octyl phthalate	22.958	149	698202	45.428	ng		98
87) Indeno(1,2,3-cd)pyrene	28.938	276	851464	42.392	ng		99
88) Benzo(b)fluoranthene	24.080	252	834203	45.785	ng		99
89) Benzo(k)fluoranthene	24.151	252	770379	42.975	ng		99
90) Benzo(a)pyrene	24.979	252	786957	51.026	ng		97
91) Dibenzo(a,h)anthracene	29.020	278	737830	44.581	ng		97
92) Benzo(g,h,i)perylene	30.137	276	737650	45.046	ng	#	94

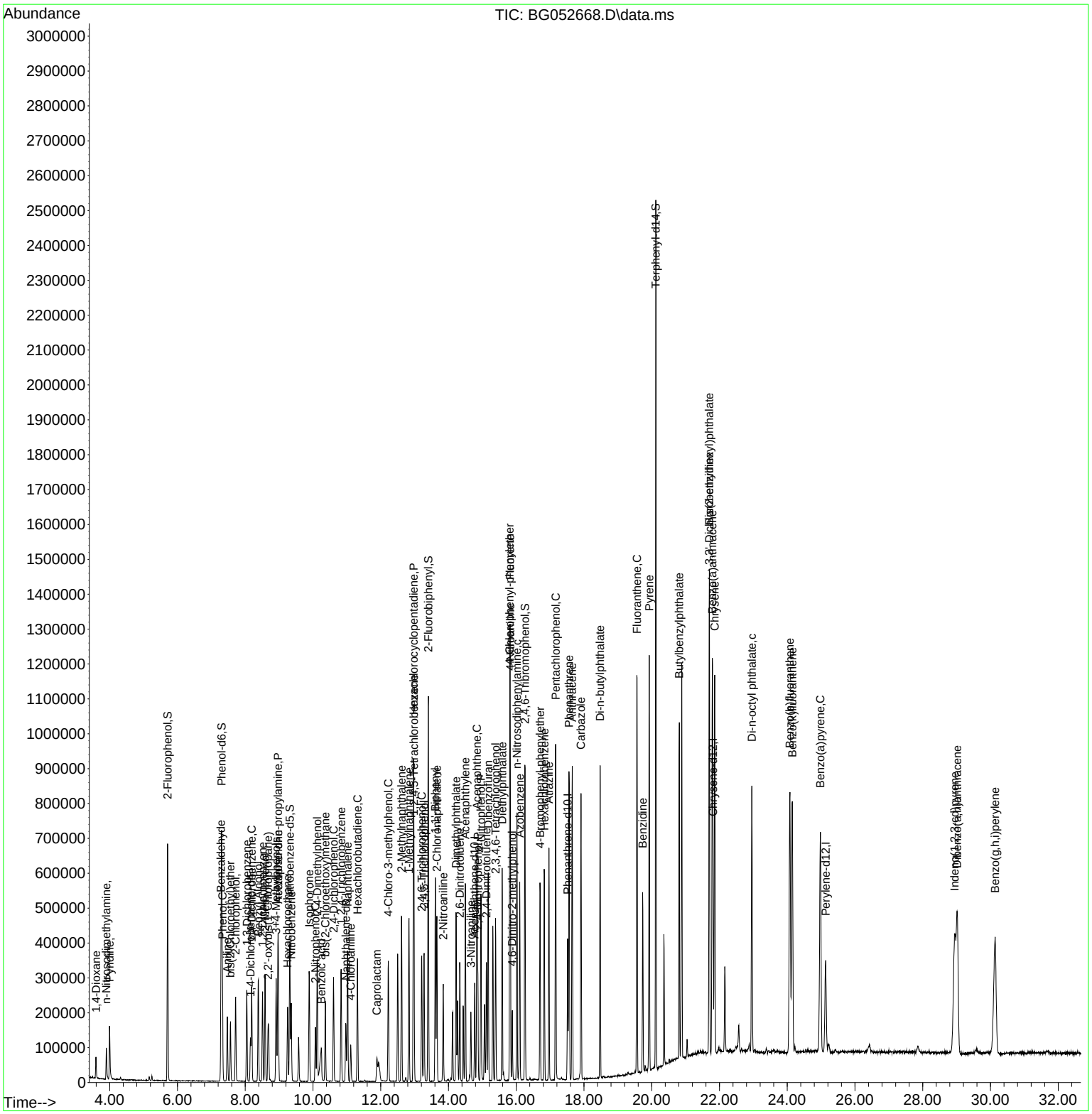
(#) = qualifier out of range (m) = manual integration (+) = signals summed

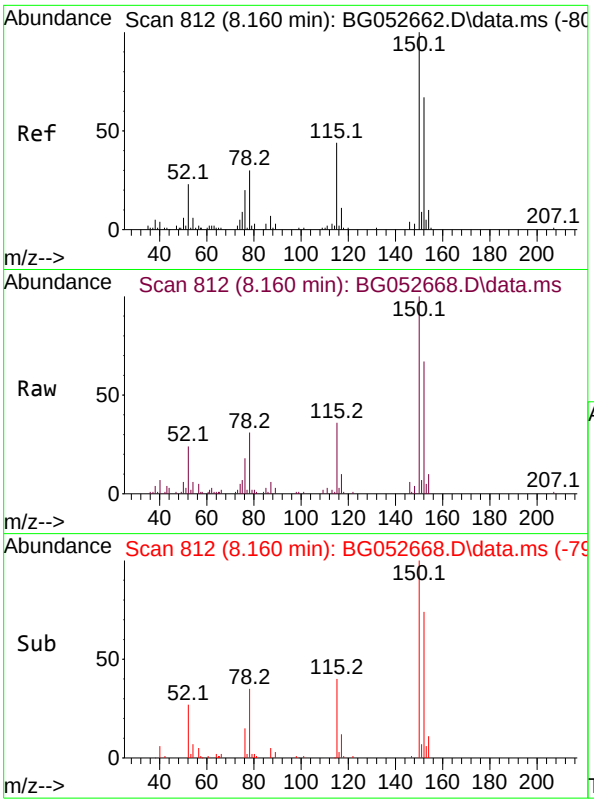
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031522\
Data File : BG052668.D
Acq On : 15 Mar 2022 16:17
Operator : CG/JU
Sample : PB143358BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Quant Time: Mar 15 19:04:01 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 15 15:56:10 2022
Response via : Initial Calibration



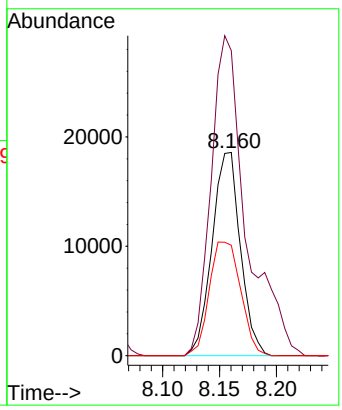


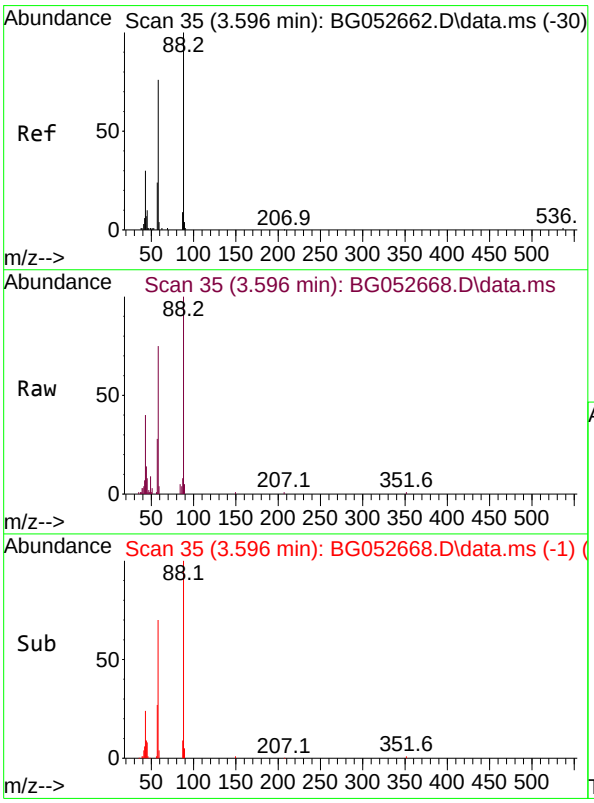
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.160 min Scan# 81
Delta R.T. 0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:152 Resp: 32244

Ion	Ratio	Lower	Upper
152	100		
150	150.1	114.6	172.0
115	54.3	45.9	68.9

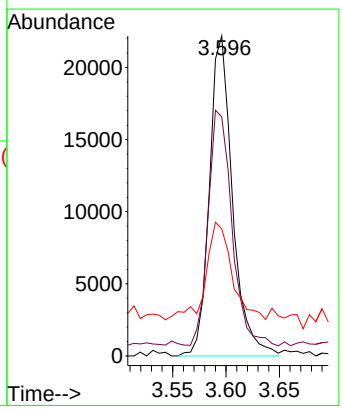


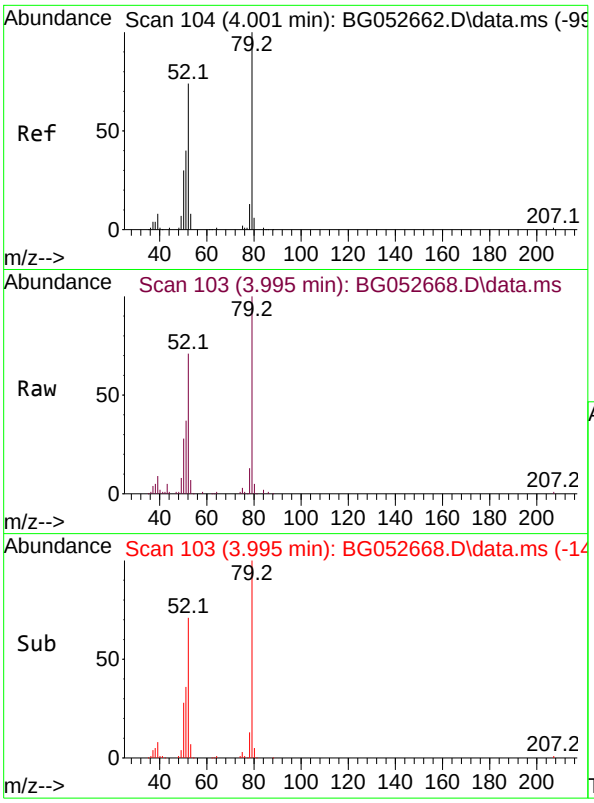


#2
1,4-Dioxane
Concen: 36.053 ng
RT: 3.596 min Scan# 35
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion: 88 Resp: 33391

Ion	Ratio	Lower	Upper
88	100		
58	75.7	58.2	87.2
43	34.4	23.4	35.0



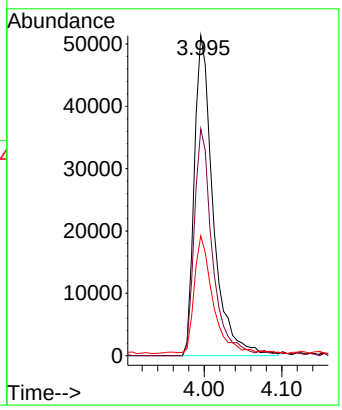


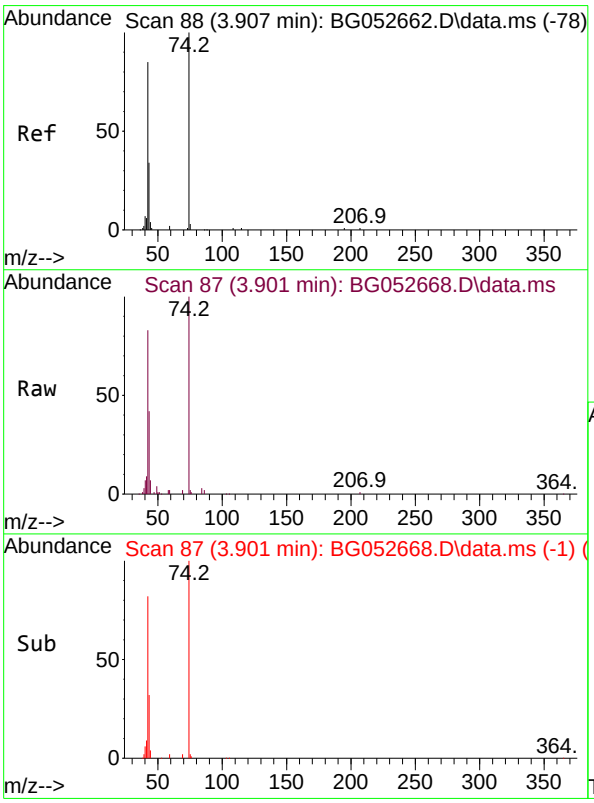
#3
Pyridine
Concen: 36.530 ng
RT: 3.995 min Scan# 1(
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 79 Resp: 86728

Ion	Ratio	Lower	Upper
79	100		
52	70.9	50.9	76.3
51	37.5	24.4	36.6#

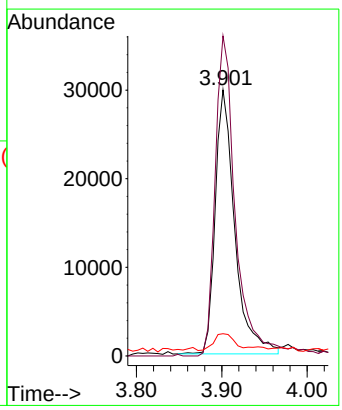


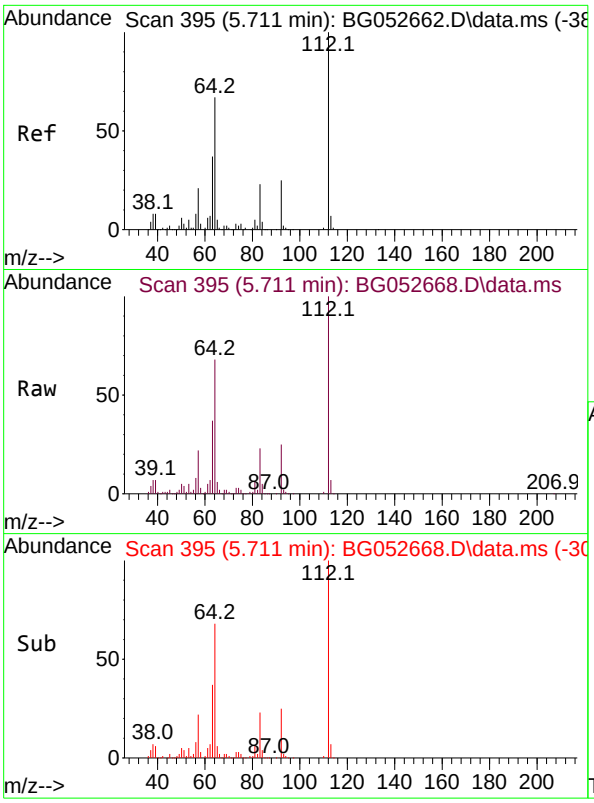


#4
n-Nitrosodimethylamine
Concen: 45.151 ng
RT: 3.901 min Scan# 87
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion: 42 Resp: 47554

Ion	Ratio	Lower	Upper
42	100		
74	120.2	108.9	163.3
44	8.4	5.7	8.5



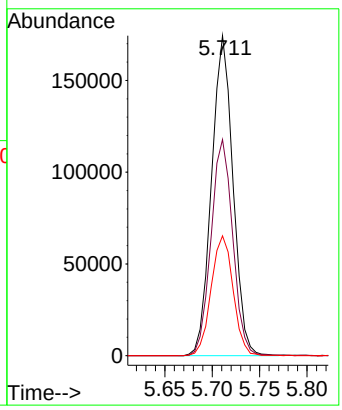


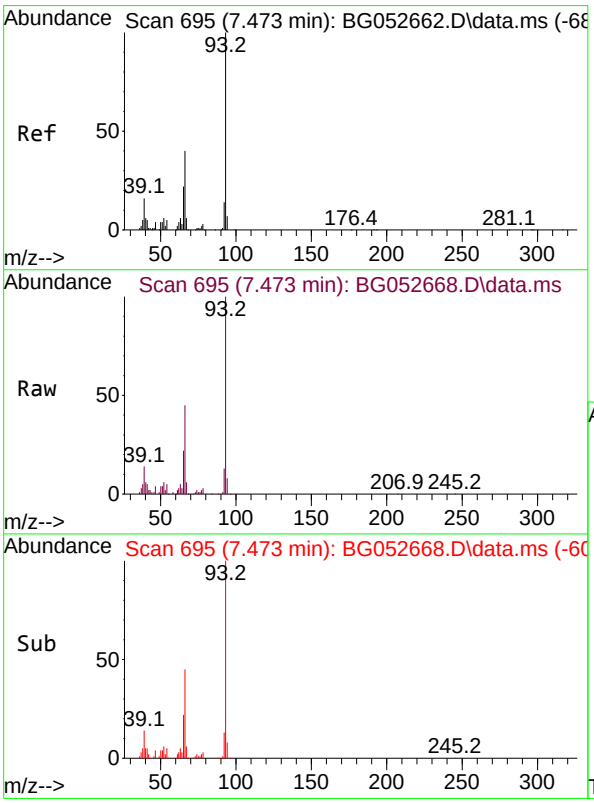
#5
2-Fluorophenol
Concen: 148.021 ng
RT: 5.711 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:112 Resp: 274061

Ion	Ratio	Lower	Upper
112	100		
64	67.5	48.0	72.0
63	37.4	26.5	39.7

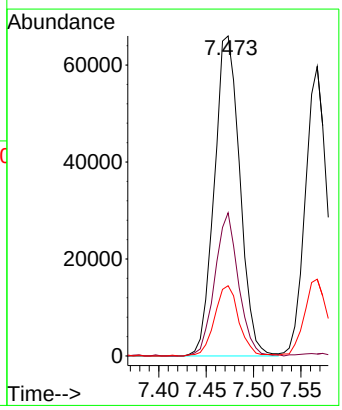


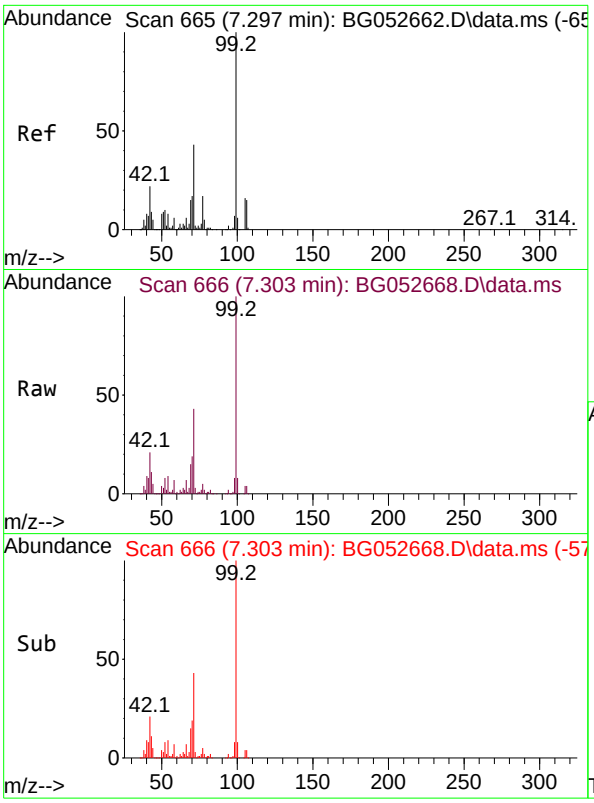


#6
Aniline
Concen: 37.779 ng
RT: 7.473 min Scan# 695
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion: 93 Resp: 123647

Ion	Ratio	Lower	Upper
93	100		
66	44.8	31.3	46.9
65	22.0	16.7	25.1



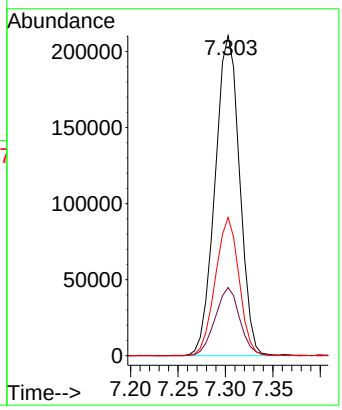


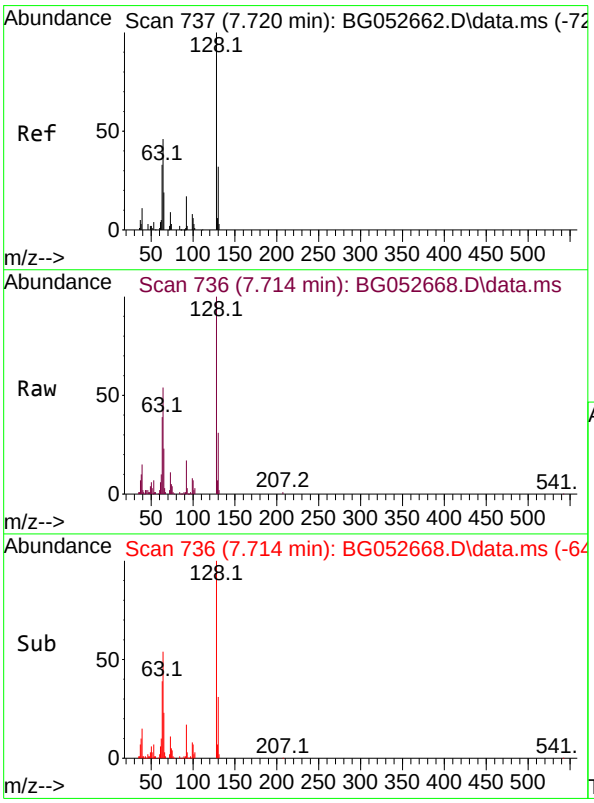
#7
Phenol-d6
Concen: 135.876 ng
RT: 7.303 min Scan# 6
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 99 Resp: 379274

Ion	Ratio	Lower	Upper
99	100		
42	21.3	14.7	22.1
71	43.2	29.2	43.8

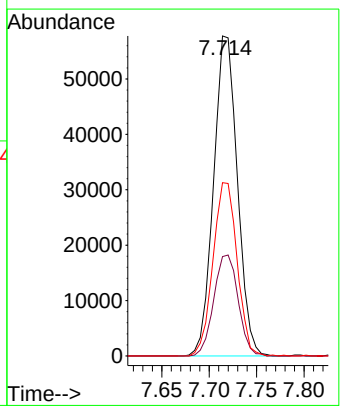


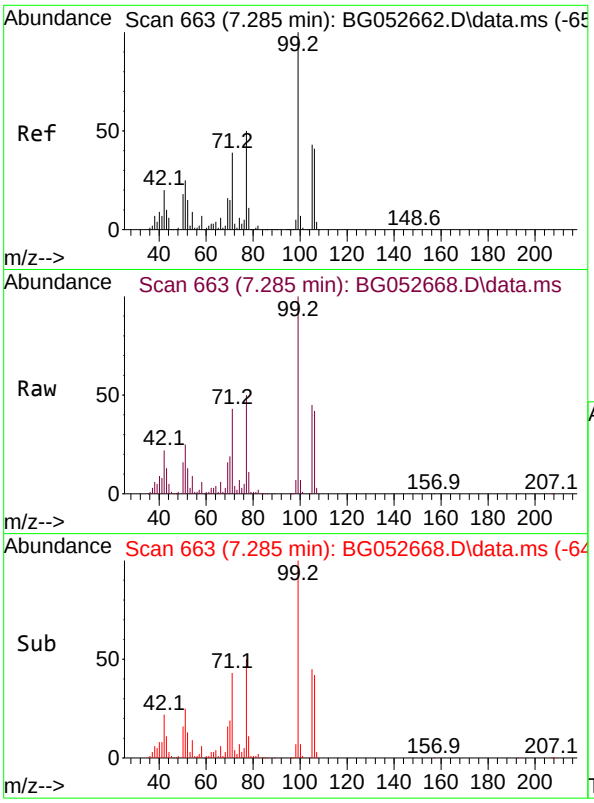


#8
2-Chlorophenol
Concen: 51.948 ng
RT: 7.714 min Scan# 736
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:128 Resp: 101063

Ion	Ratio	Lower	Upper
128	100		
130	31.0	13.4	53.4
64	54.2	30.9	70.9



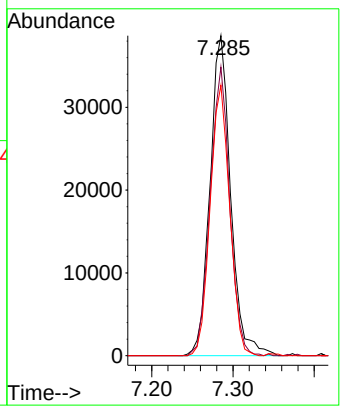


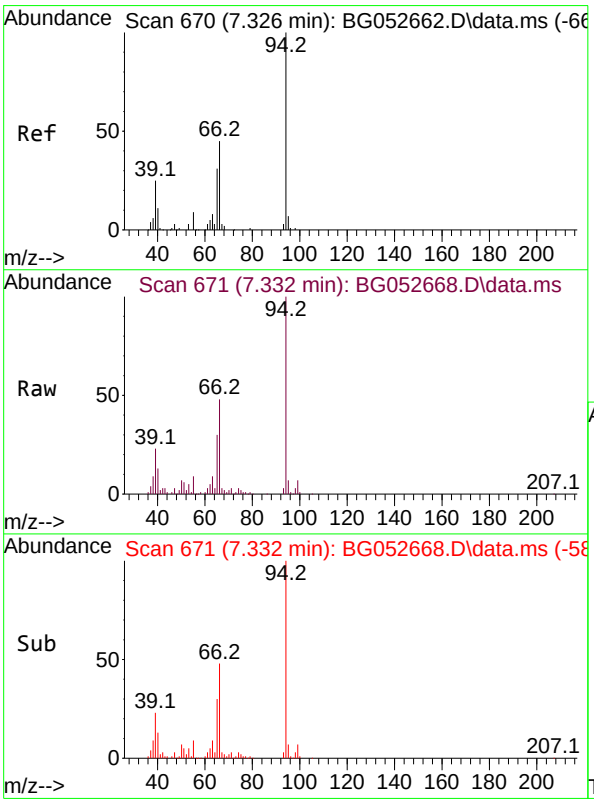
#9
Benzaldehyde
Concen: 46.267 ng
RT: 7.285 min Scan# 6
Delta R.T. 0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 77 Resp: 68463

Ion	Ratio	Lower	Upper
77	100		
105	90.2	70.6	110.6
106	84.5	67.6	107.6

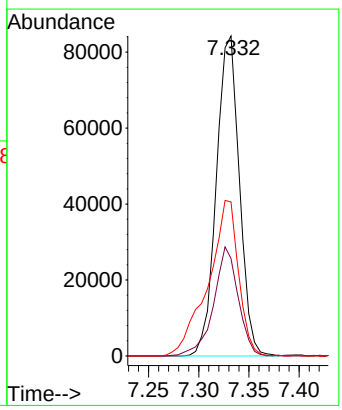


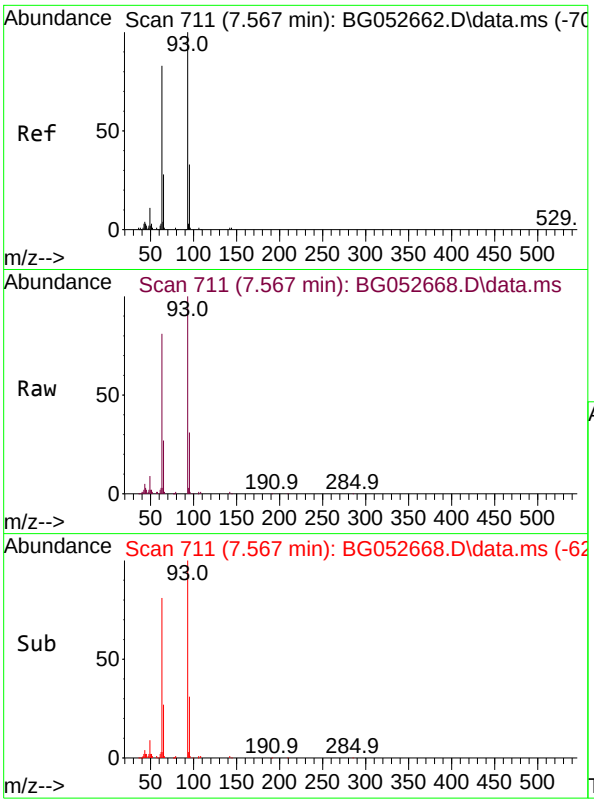


#10
Phenol
Concen: 48.792 ng
RT: 7.332 min Scan# 671
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion: 94 Resp: 134441

Ion	Ratio	Lower	Upper
94	100		
65	30.5	11.1	51.1
66	48.1	20.0	60.0



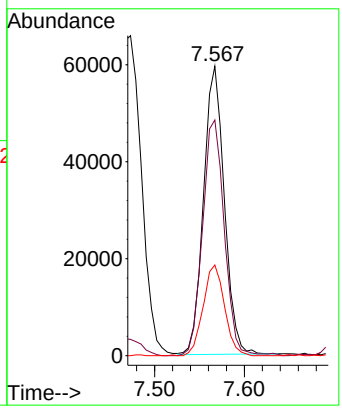


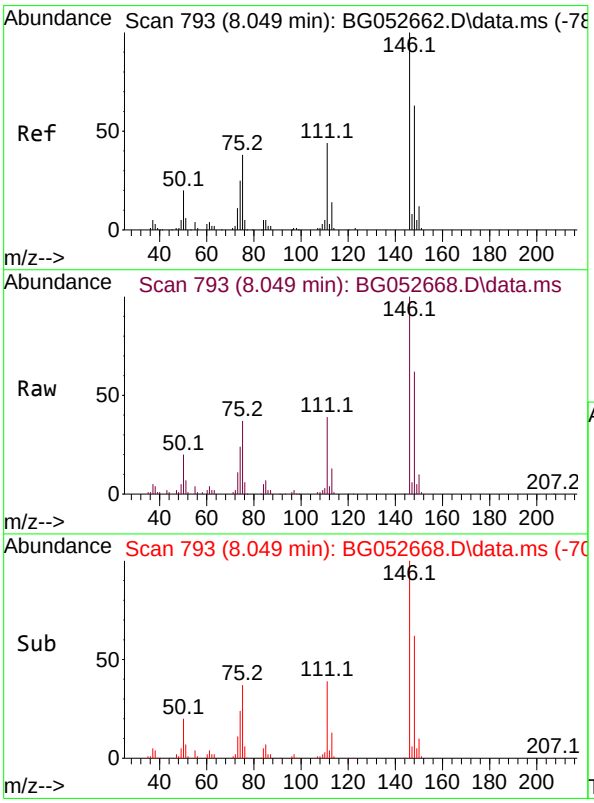
#11
bis(2-Chloroethyl)ether
Concen: 45.871 ng
RT: 7.567 min Scan# 71
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 93 Resp: 95450

Ion	Ratio	Lower	Upper
93	100		
63	81.4	56.9	96.9
95	31.3	14.5	54.5

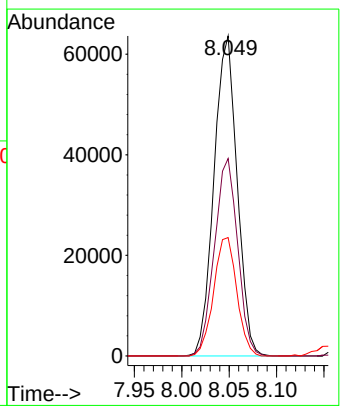


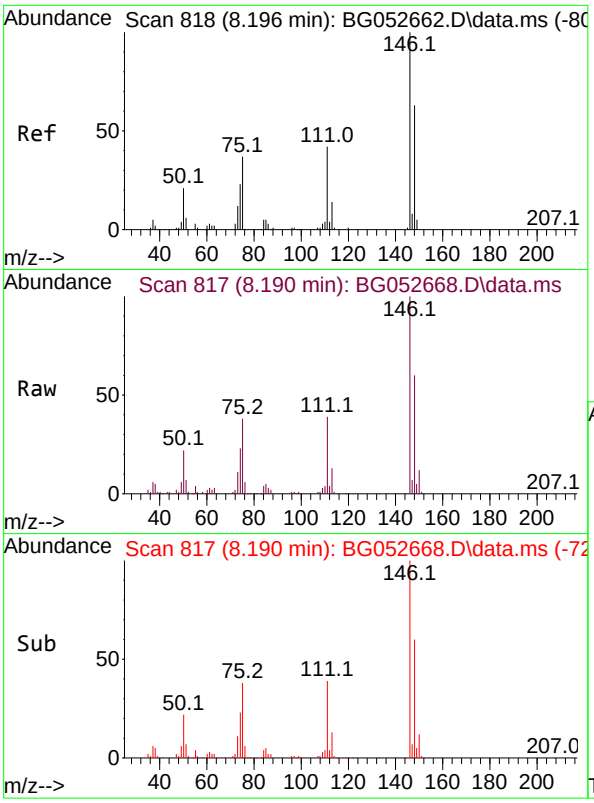


#12
1,3-Dichlorobenzene
Concen: 46.123 ng
RT: 8.049 min Scan# 793
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:146 Resp: 108038

Ion	Ratio	Lower	Upper
146	100		
148	61.7	50.6	76.0
75	37.0	25.9	38.9



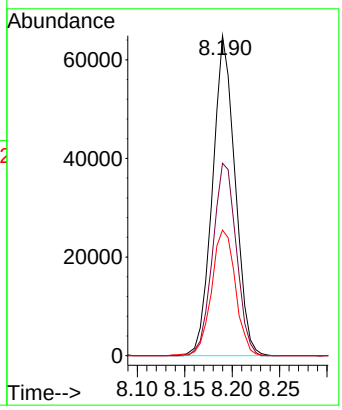


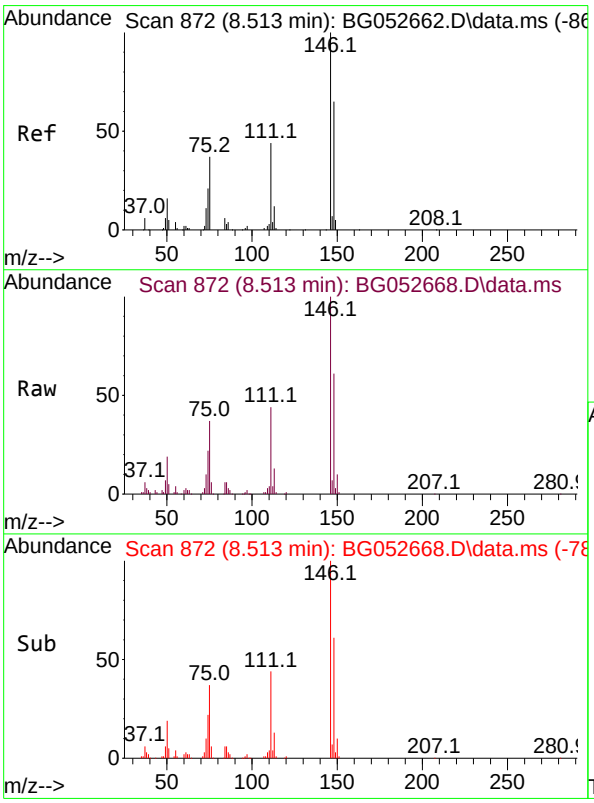
#13
1,4-Dichlorobenzene
Concen: 45.664 ng
RT: 8.190 min Scan# 81
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:146 Resp: 107471

Ion	Ratio	Lower	Upper
146	100		
148	60.2	50.0	75.0
111	39.2	31.0	46.4

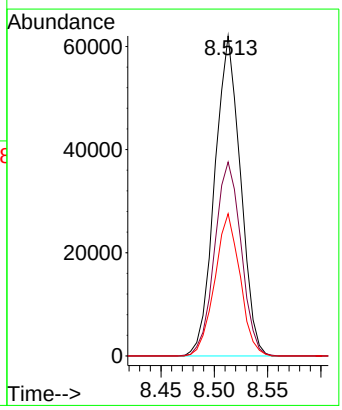


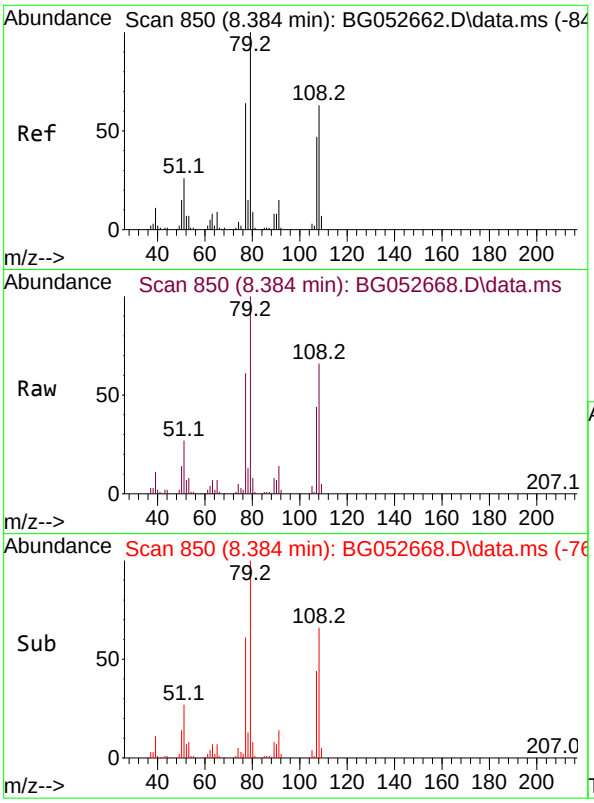


#14
1,2-Dichlorobenzene
Concen: 46.707 ng
RT: 8.513 min Scan# 872
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:146 Resp: 103961

Ion	Ratio	Lower	Upper
146	100		
148	60.6	51.0	76.6
111	44.5	34.7	52.1



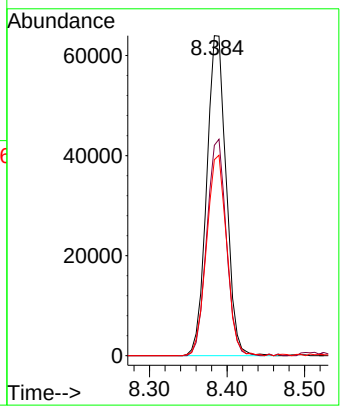


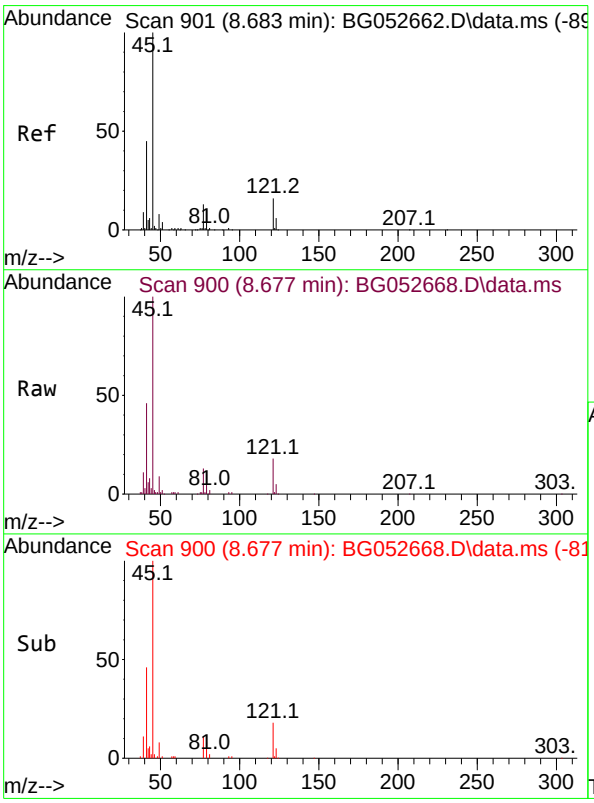
#15
Benzyl Alcohol
Concen: 47.546 ng
RT: 8.384 min Scan# 8
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 79 Resp: 111746

Ion	Ratio	Lower	Upper
79	100		
108	65.8	55.1	82.7
77	61.2	52.4	78.6

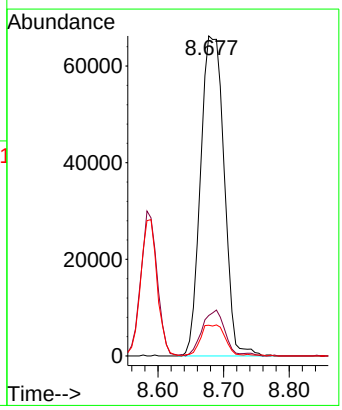


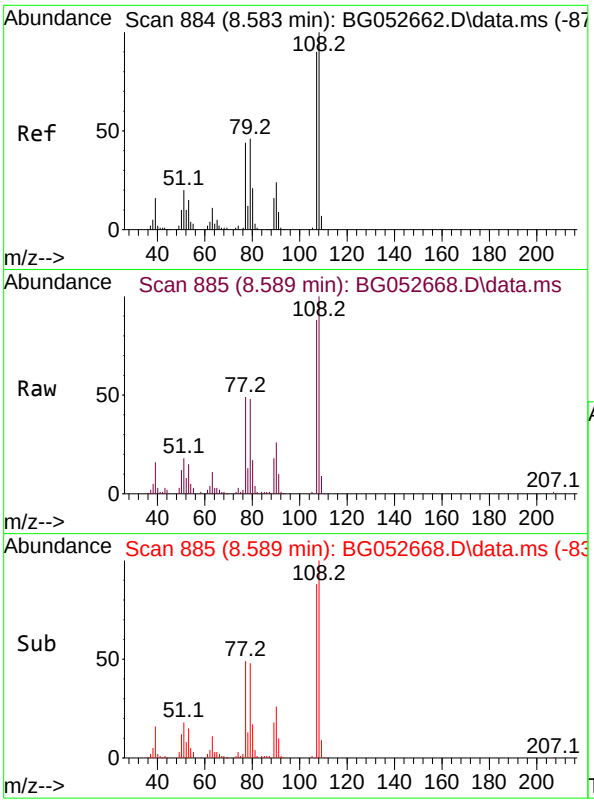


#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.585 ng
RT: 8.677 min Scan# 900
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion: 45 Resp: 165185

Ion	Ratio	Lower	Upper
45	100		
77	12.7	0.0	34.9
79	9.6	0.0	30.7



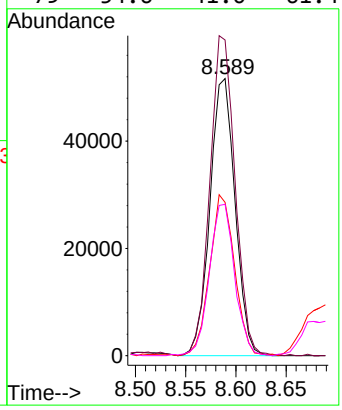


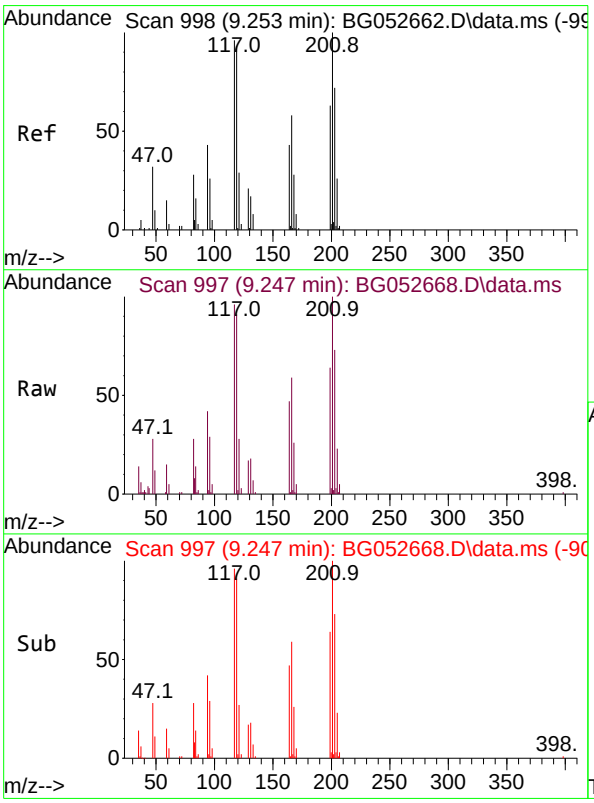
#17
2-Methylphenol
Concen: 49.213 ng
RT: 8.589 min Scan# 8
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:107 Resp: 90398

Ion	Ratio	Lower	Upper
107	100		
108	113.9	91.5	137.3
77	55.3	42.5	63.7
79	54.6	41.0	61.4

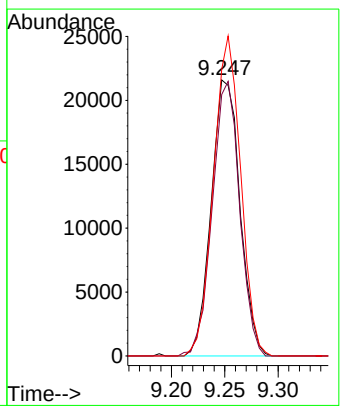


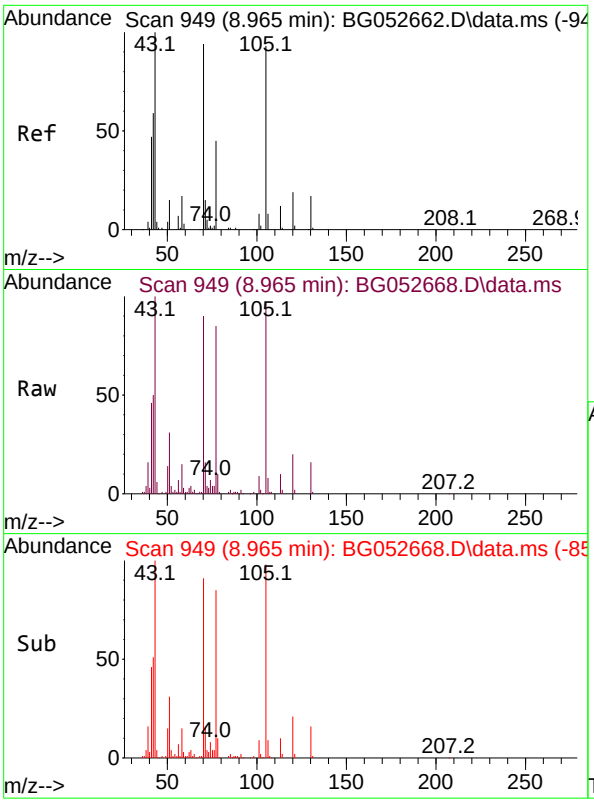


#18
Hexachloroethane
Concen: 46.816 ng
RT: 9.247 min Scan# 997
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:117 Resp: 40425

Ion	Ratio	Lower	Upper
117	100		
119	94.7	75.1	112.7
201	103.8	96.6	145.0



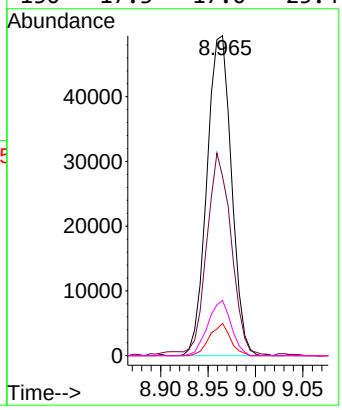


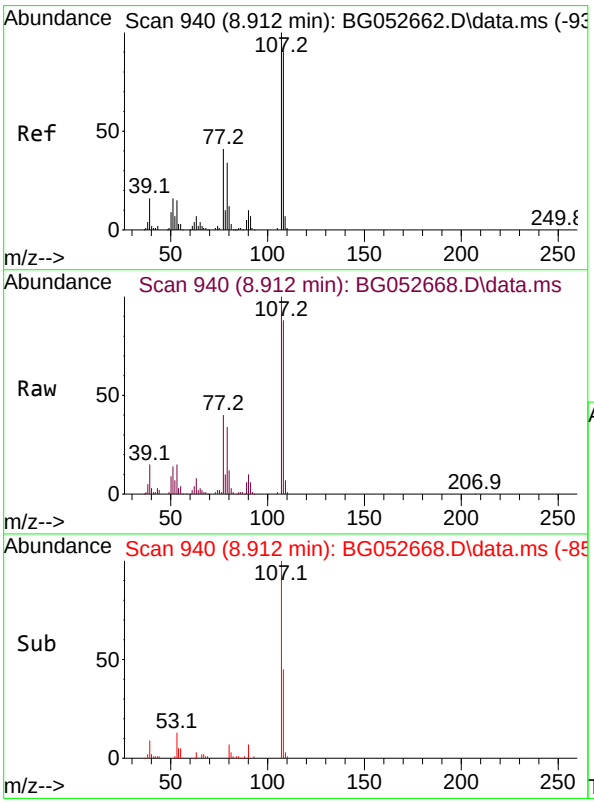
#19
n-Nitroso-di-n-propylamine
Concen: 45.109 ng
RT: 8.965 min Scan# 94
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 70 Resp: 89179

Ion	Ratio	Lower	Upper
70	100		
42	56.0	46.0	69.0
101	10.1	6.2	9.4#
130	17.3	17.0	25.4

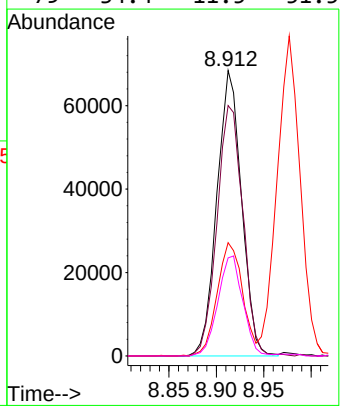


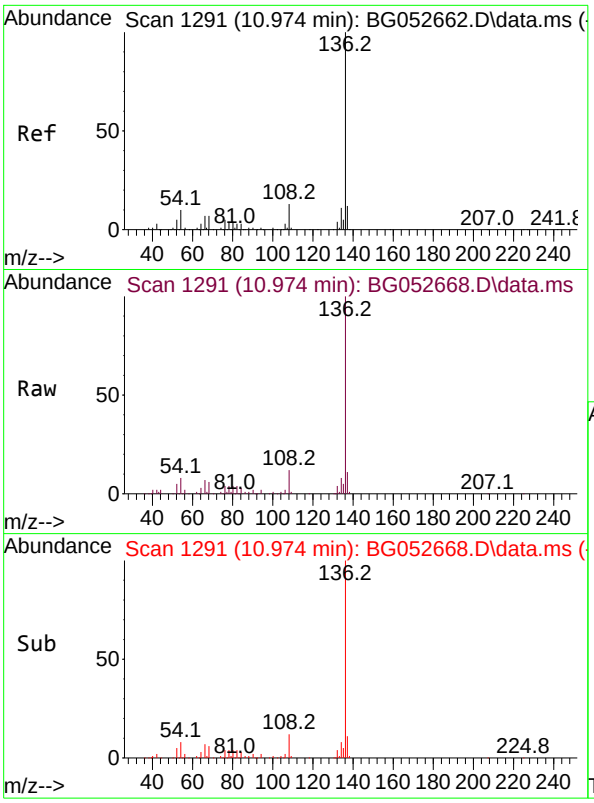


#20
3+4-Methylphenols
Concen: 48.147 ng
RT: 8.912 min Scan# 940
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:107 Resp: 123770

Ion	Ratio	Lower	Upper
107	100		
108	87.7	64.8	104.8
77	39.7	15.9	55.9
79	34.4	11.5	51.5



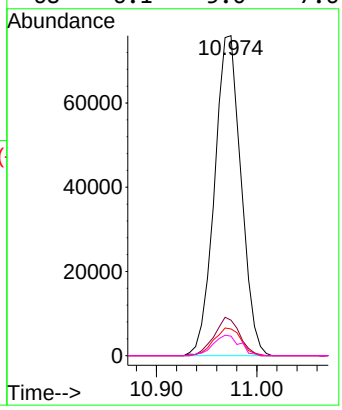


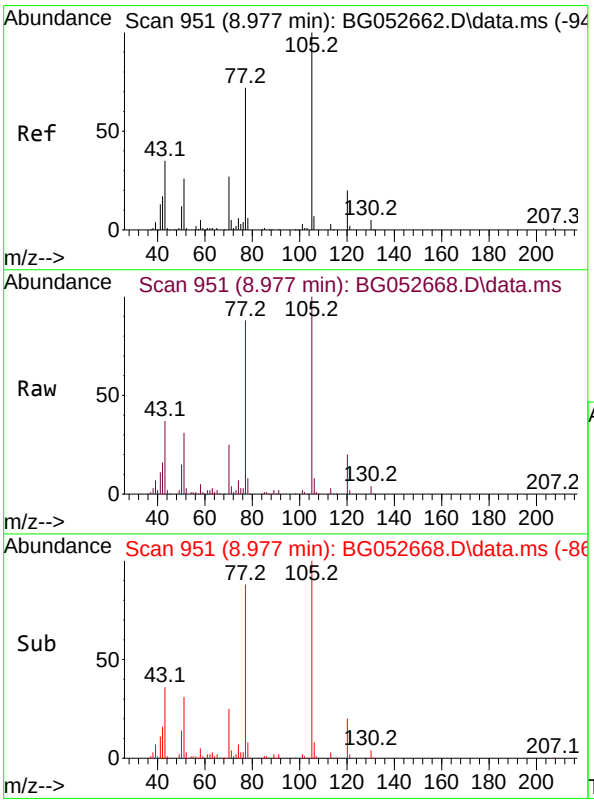
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.974 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:136 Resp: 139411

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.4	14.2
54	8.4	6.4	9.6
68	6.1	5.0	7.6

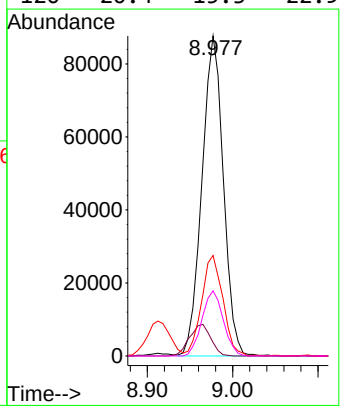


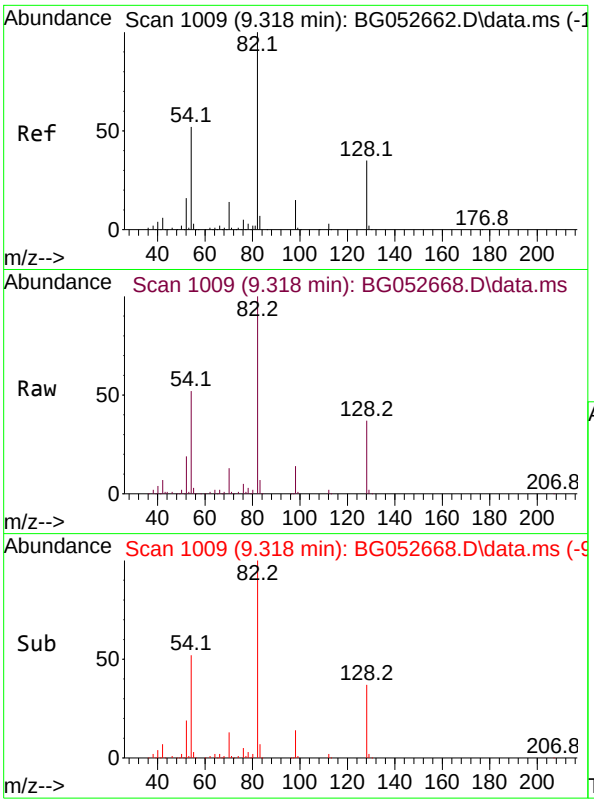


#22
Acetophenone
Concen: 42.422 ng
RT: 8.977 min Scan# 951
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:105 Resp: 153048

Ion	Ratio	Lower	Upper
105	100		
71	4.2	2.1	3.1#
51	31.4	21.9	32.9
120	20.4	15.3	22.9



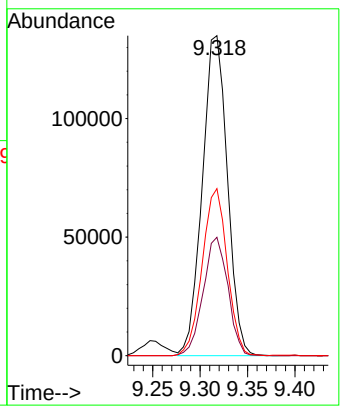


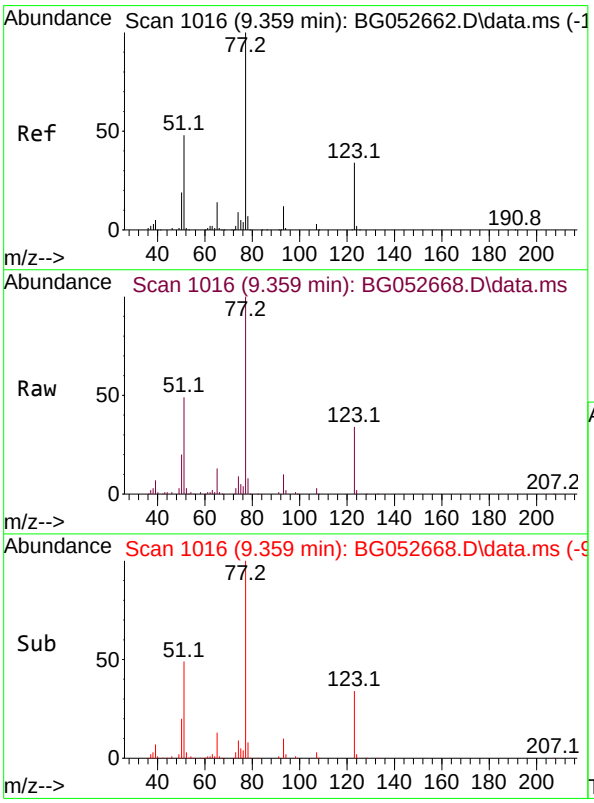
#23
Nitrobenzene-d5
Concen: 89.560 ng
RT: 9.318 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 82 Resp: 248765

Ion	Ratio	Lower	Upper
82	100		
128	37.0	31.3	46.9
54	52.2	37.8	56.8

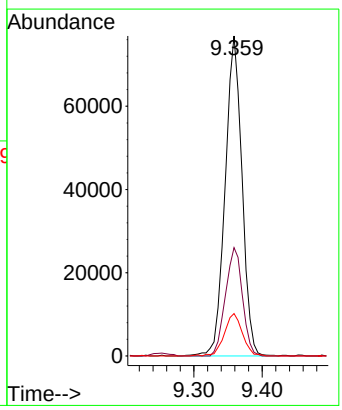


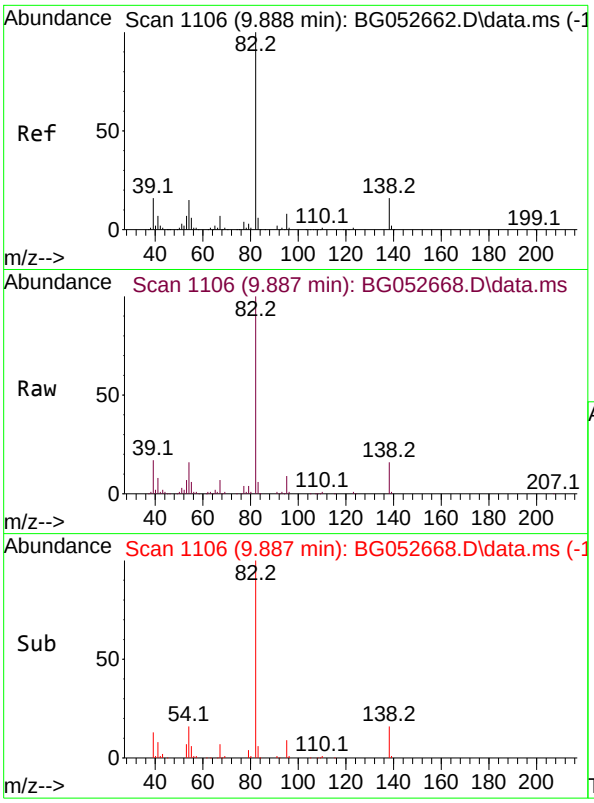


#24
Nitrobenzene
Concen: 47.597 ng
RT: 9.359 min Scan# 1016
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion: 77 Resp: 132283

Ion	Ratio	Lower	Upper
77	100		
123	33.8	34.4	51.6#
65	13.3	11.2	16.8



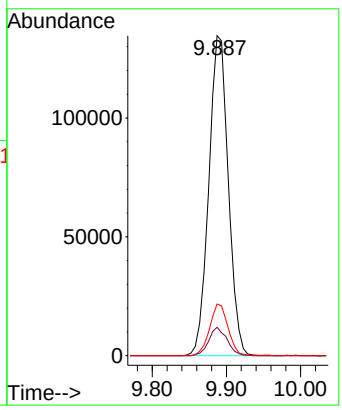


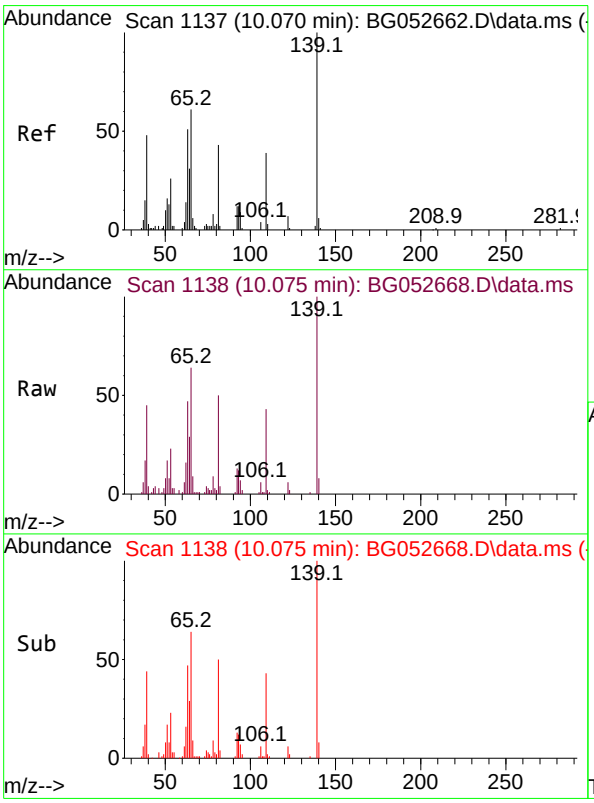
#25
Isophorone
Concen: 45.608 ng
RT: 9.887 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 82 Resp: 245298

Ion	Ratio	Lower	Upper
82	100		
95	8.9	5.8	8.6#
138	16.2	12.6	18.8

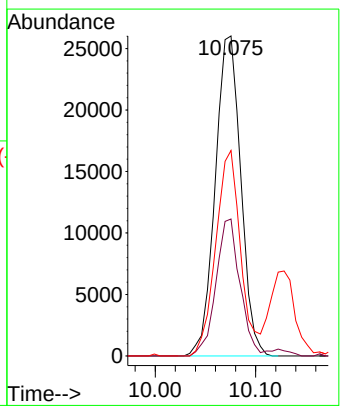


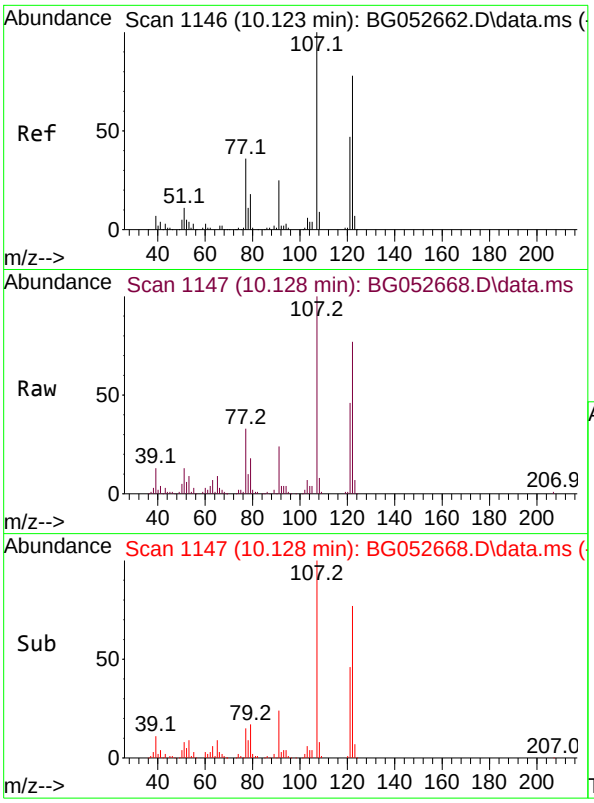


#26
2-Nitrophenol
Concen: 47.734 ng
RT: 10.075 min Scan# 1138
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:139 Resp: 46070

Ion	Ratio	Lower	Upper
139	100		
109	42.8	29.4	44.0
65	64.2	48.2	72.2



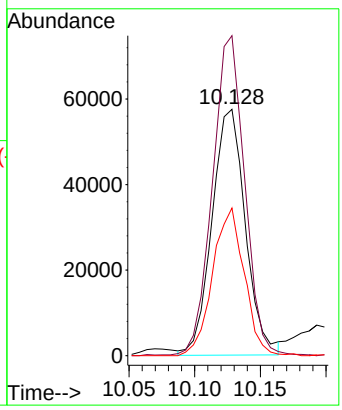


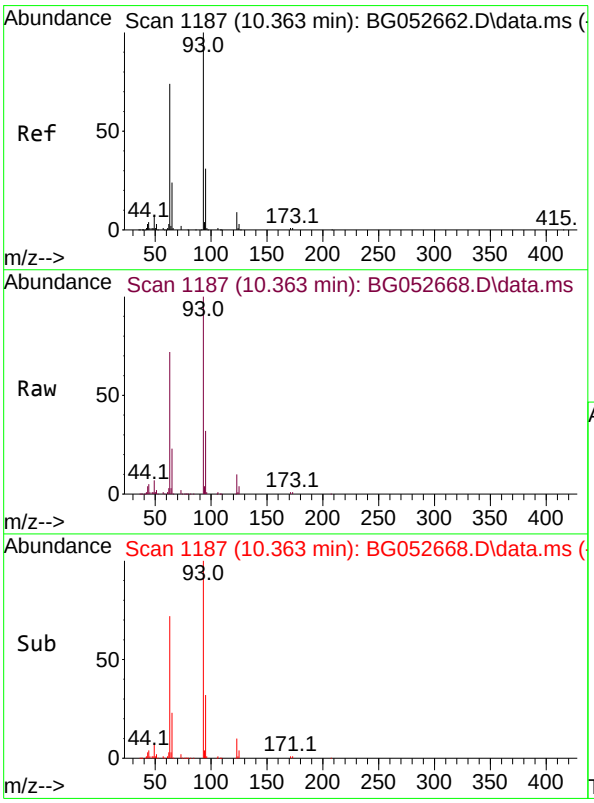
#27
2,4-Dimethylphenol
Concen: 51.561 ng
RT: 10.128 min Scan# 11
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:122 Resp: 101807

Ion	Ratio	Lower	Upper
122	100		
107	129.8	96.7	145.1
121	59.9	46.3	69.5

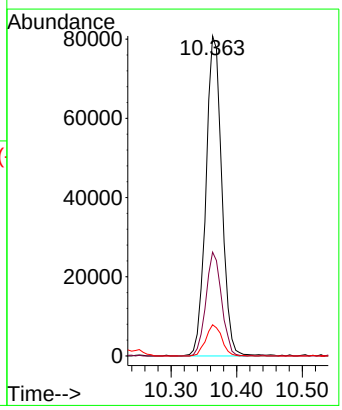


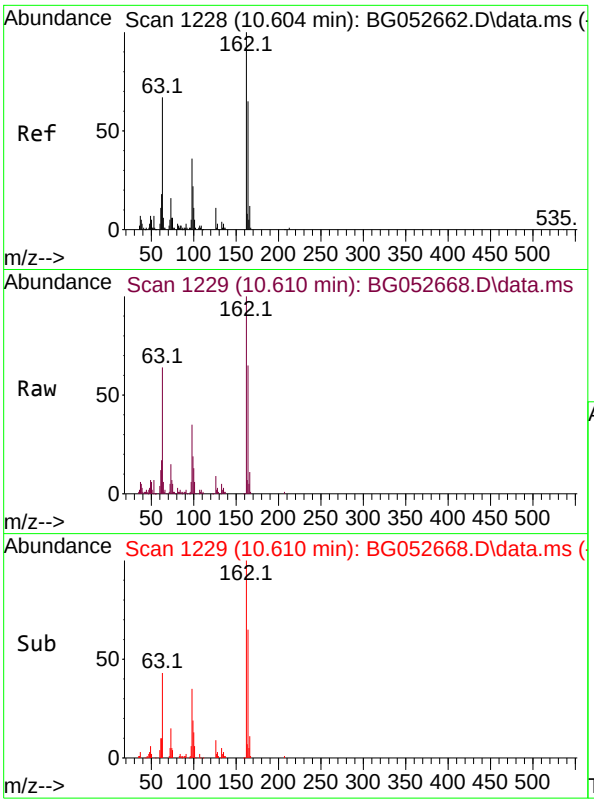


#28
bis(2-Chloroethoxy)methane
Concen: 42.694 ng
RT: 10.363 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion: 93 Resp: 135775

Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.5	39.7
123	9.8	8.6	12.8



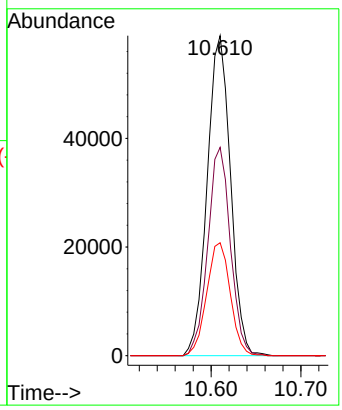


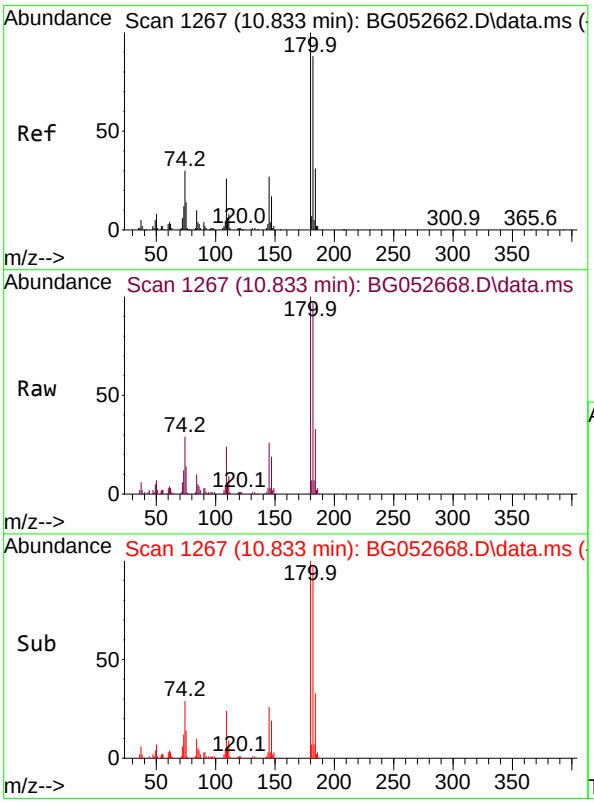
#29
2,4-Dichlorophenol
Concen: 47.749 ng
RT: 10.610 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:162 Resp: 106088

Ion	Ratio	Lower	Upper
162	100		
164	65.1	44.0	84.0
98	35.3	17.3	57.3

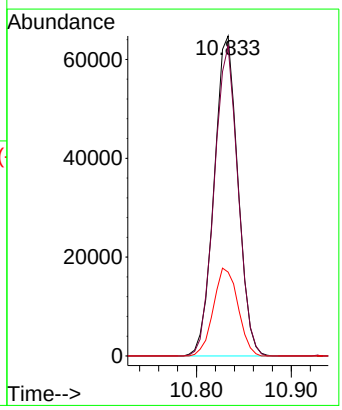


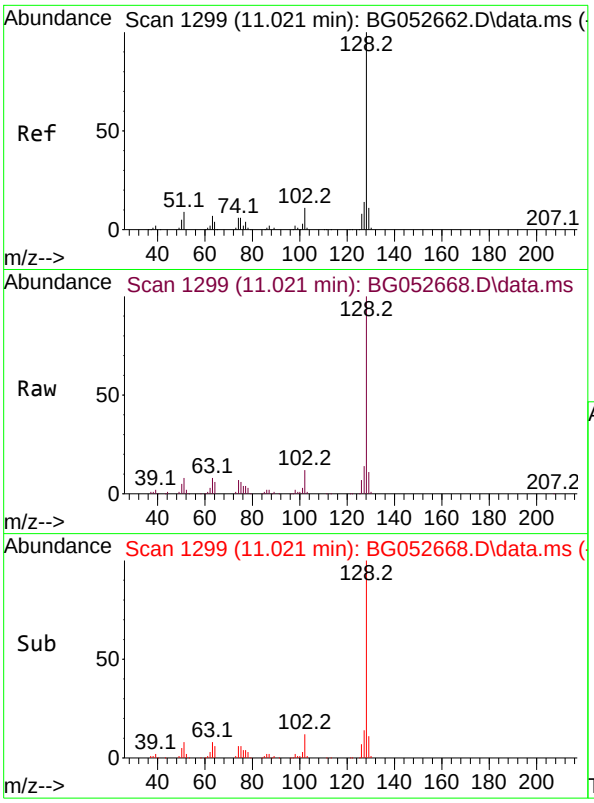


#30
1,2,4-Trichlorobenzene
Concen: 43.089 ng
RT: 10.833 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:180 Resp: 112936

Ion	Ratio	Lower	Upper
180	100		
182	96.9	77.8	116.6
145	26.2	24.4	36.6



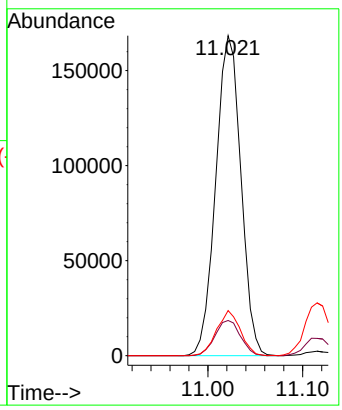


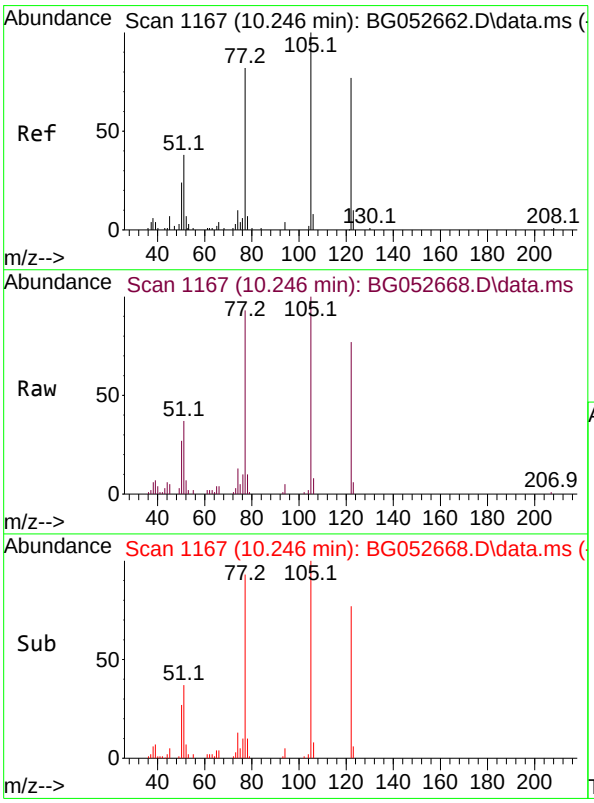
#31
Naphthalene
Concen: 42.998 ng
RT: 11.021 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:128 Resp: 309977

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.8	13.2
127	14.1	10.5	15.7

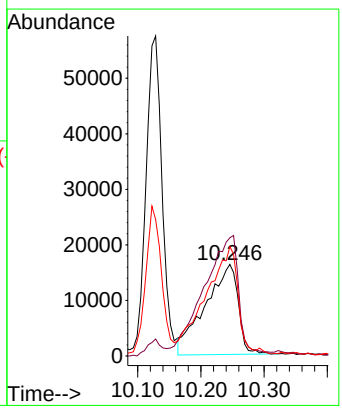


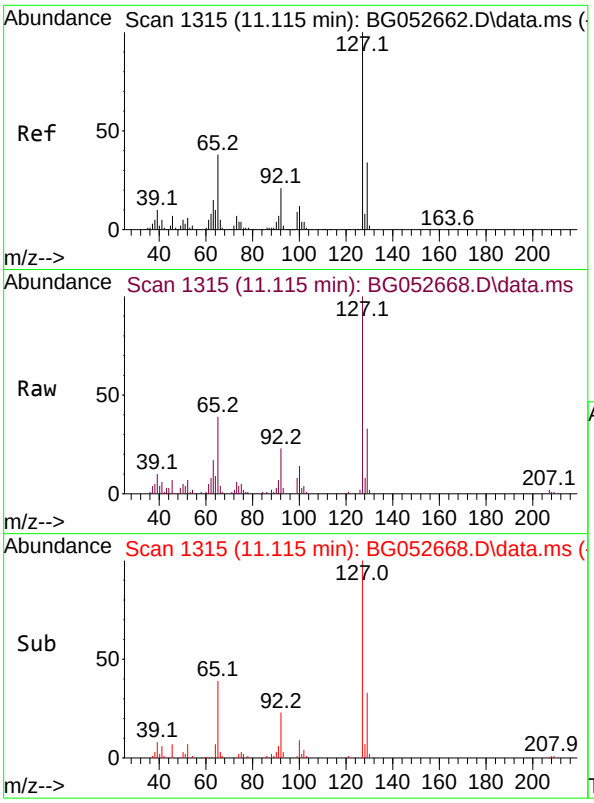


#32
Benzoic acid
Concen: 40.840 ng
RT: 10.246 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:122 Resp: 58475

Ion	Ratio	Lower	Upper
122	100		
105	129.2	112.8	152.8
77	119.7	78.4	118.4#



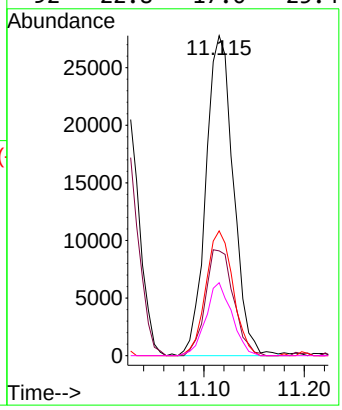


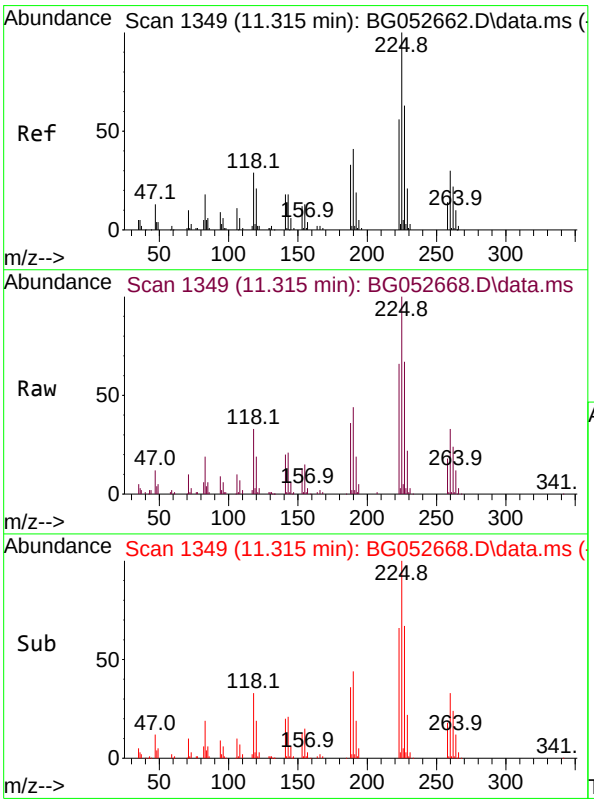
#33
4-Chloroaniline
Concen: 17.260 ng
RT: 11.115 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:127 Resp: 52737

Ion	Ratio	Lower	Upper
127	100		
129	32.8	27.6	41.4
65	39.0	28.2	42.4
92	22.8	17.0	25.4

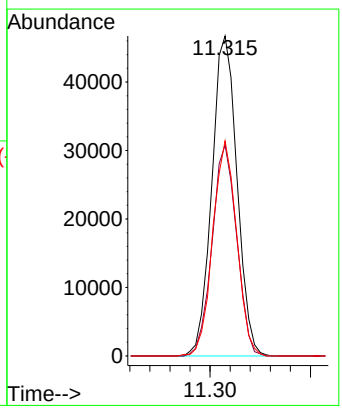


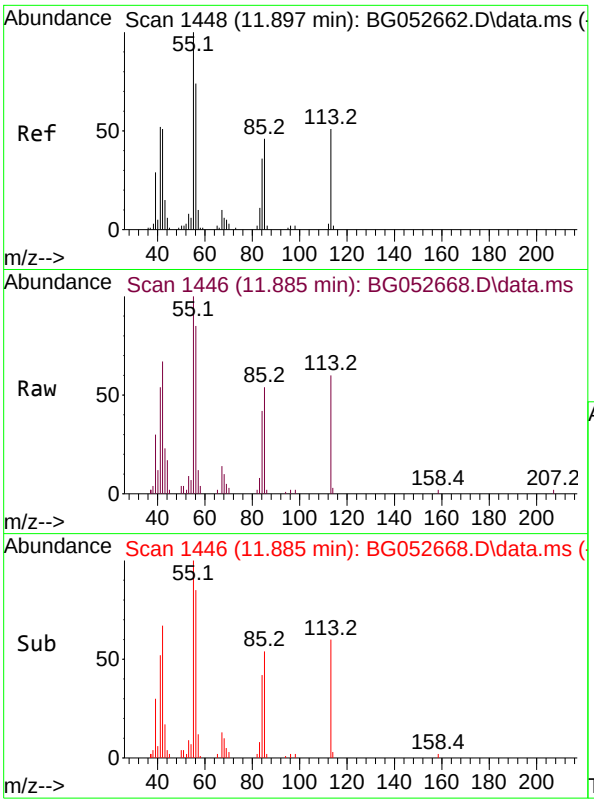


#34
Hexachlorobutadiene
Concen: 43.210 ng
RT: 11.315 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:225 Resp: 81200

Ion	Ratio	Lower	Upper
225	100		
223	65.9	50.2	75.2
227	67.2	52.0	78.0



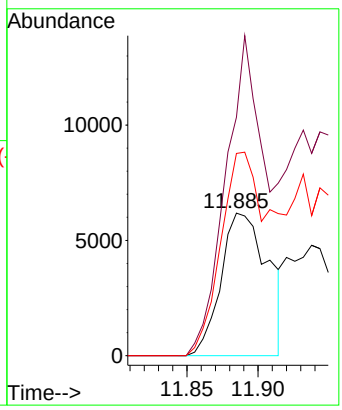


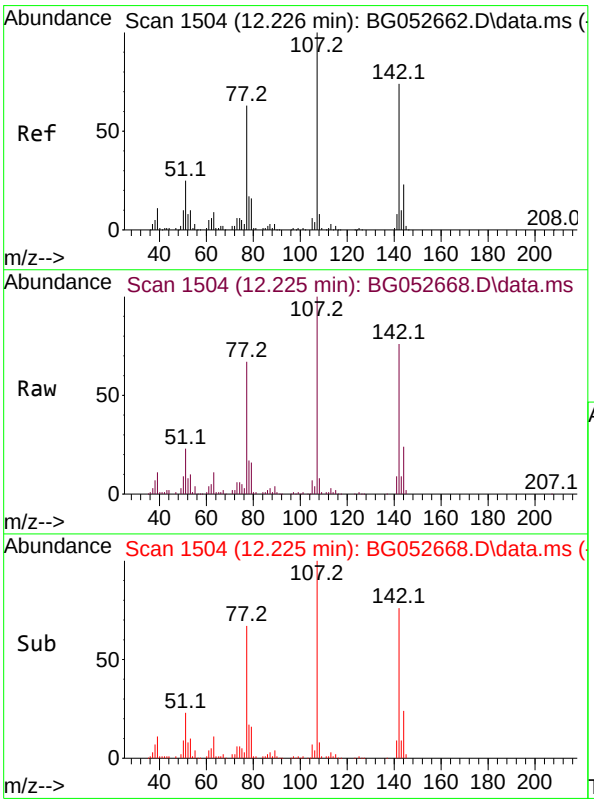
#35
Caprolactam
Concen: 23.387 ng
RT: 11.885 min Scan# 14
Delta R.T. -0.012 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:113 Resp: 14188

Ion	Ratio	Lower	Upper
113	100		
55	167.3	151.3	191.3
56	141.9	128.5	168.5

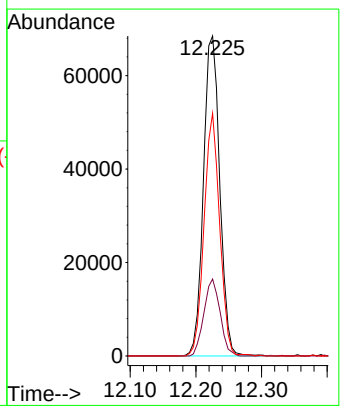


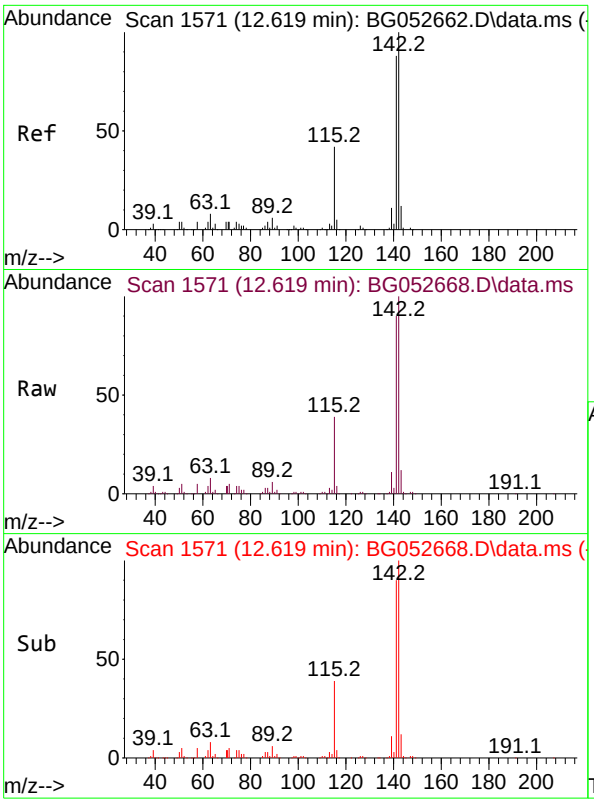


#36
4-Chloro-3-methylphenol
Concen: 45.979 ng
RT: 12.225 min Scan# 1504
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:107 Resp: 118627

Ion	Ratio	Lower	Upper
107	100		
144	24.0	21.4	32.0
142	75.9	61.7	92.5



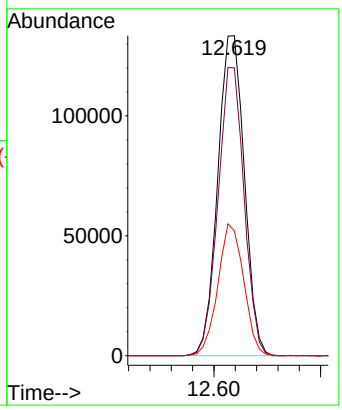


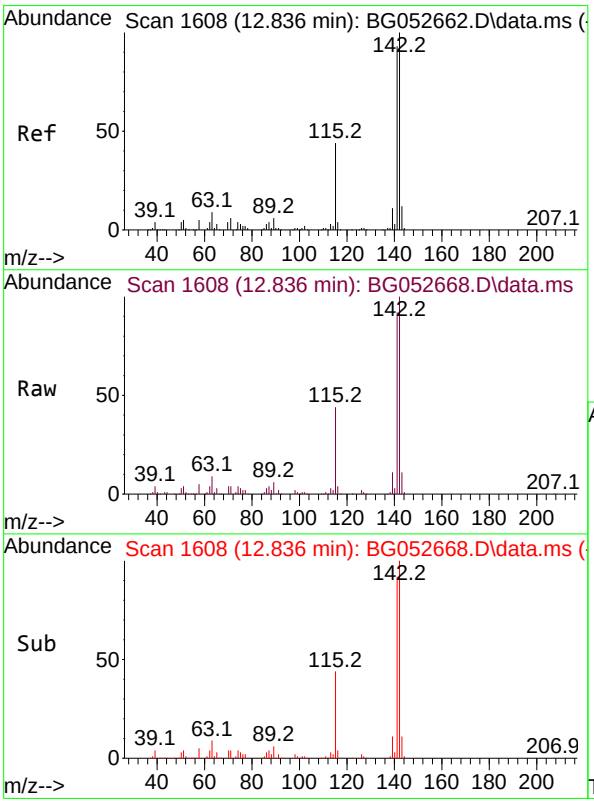
#37
2-Methylnaphthalene
Concen: 43.843 ng
RT: 12.619 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:142 Resp: 231473

Ion	Ratio	Lower	Upper
142	100		
141	89.9	71.3	106.9
115	39.1	29.5	44.3

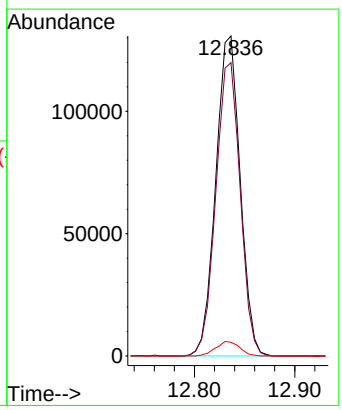


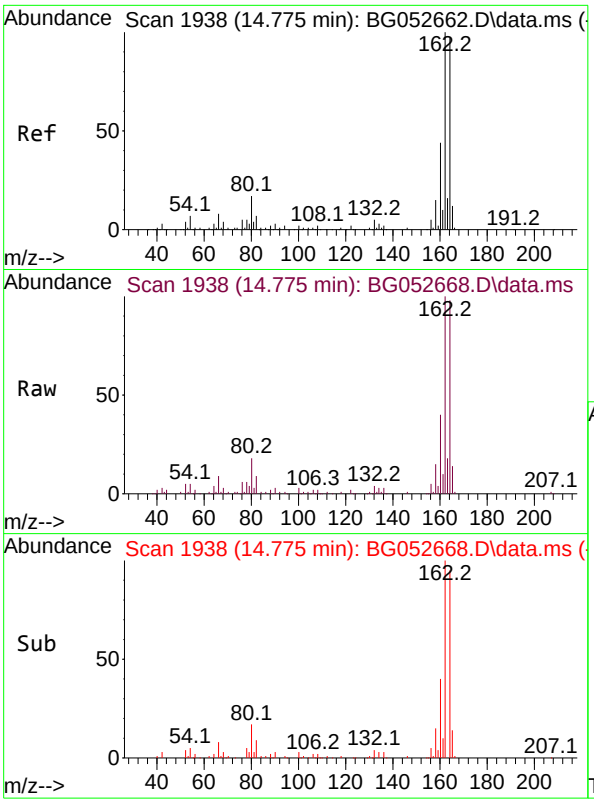


#38
1-Methylnaphthalene
Concen: 42.847 ng
RT: 12.836 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:142 Resp: 220776

Ion	Ratio	Lower	Upper
142	100		
141	91.6	70.5	105.7
116	4.3	3.1	4.7



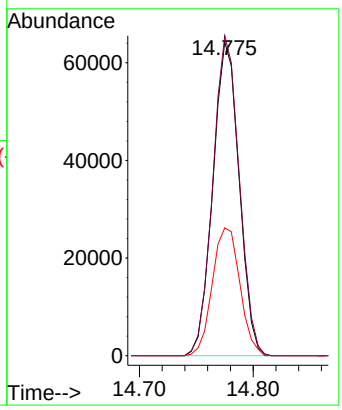


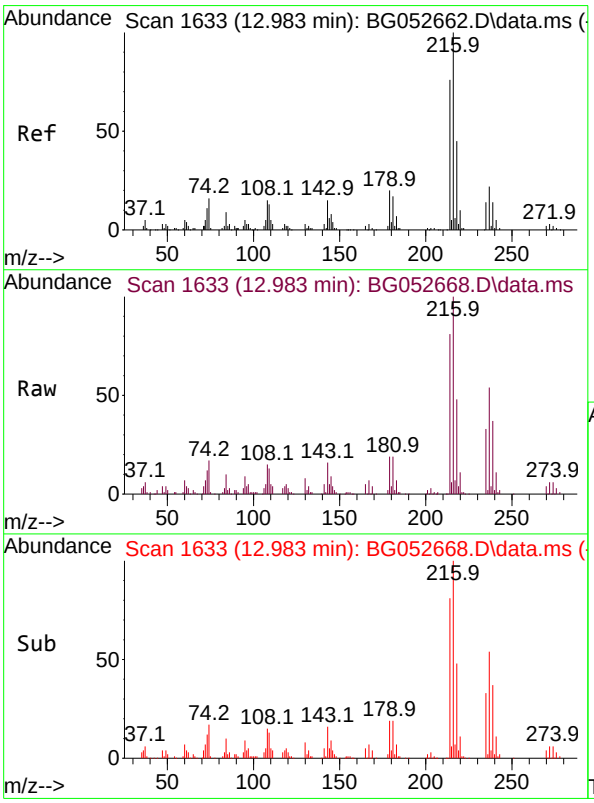
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.775 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:164 Resp: 103023

Ion	Ratio	Lower	Upper
164	100		
162	102.0	80.0	120.0
160	40.7	38.8	58.2

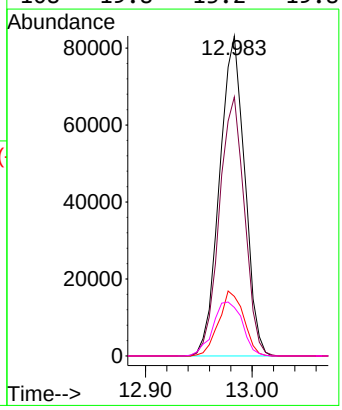


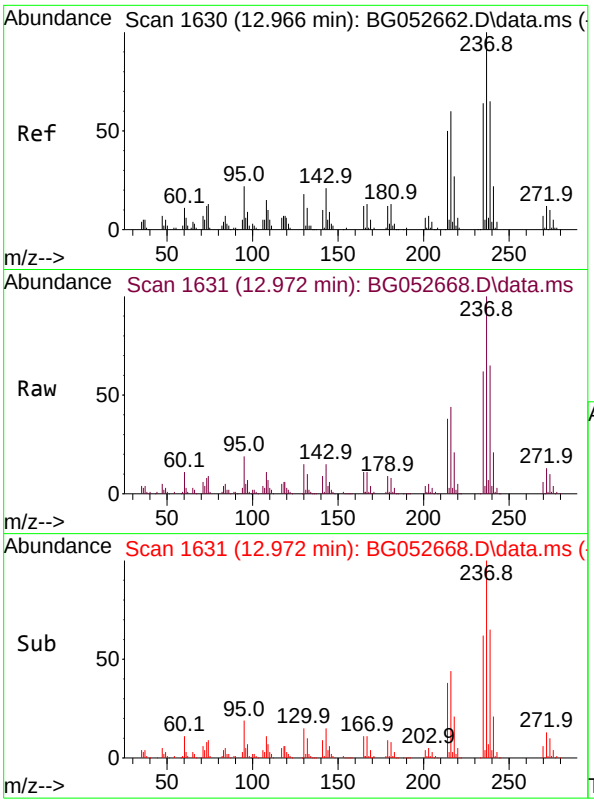


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.277 ng
RT: 12.983 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:216 Resp: 136075

Ion	Ratio	Lower	Upper
216	100		
214	80.7	63.8	95.6
179	20.2	15.7	23.5
108	19.8	13.2	19.8



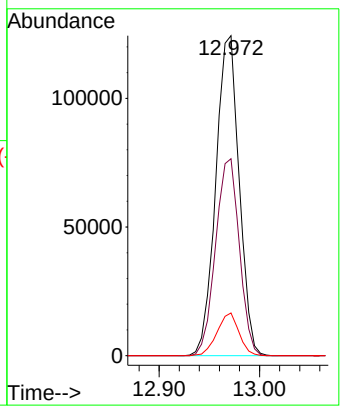


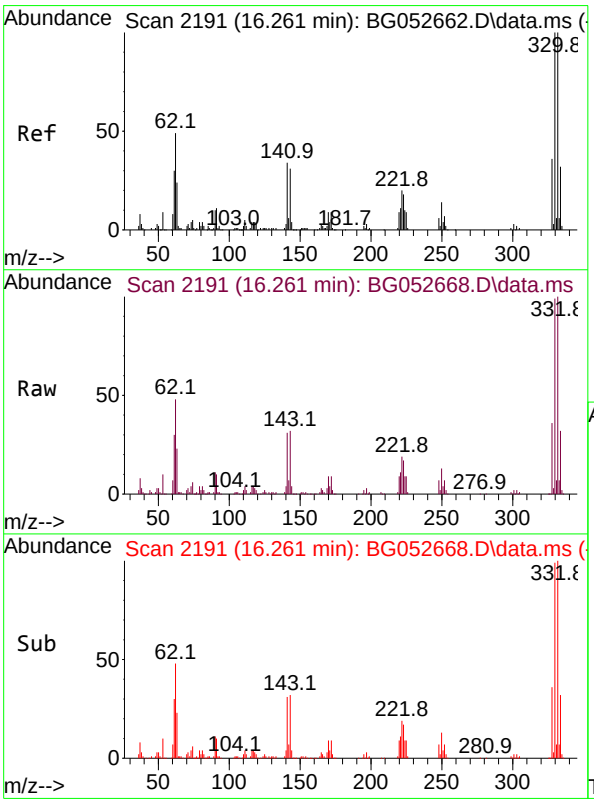
#41
Hexachlorocyclopentadiene
Concen: 105.400 ng
RT: 12.972 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:237 Resp: 201088

Ion	Ratio	Lower	Upper
237	100		
235	61.6	37.7	77.7
272	13.4	0.0	30.7

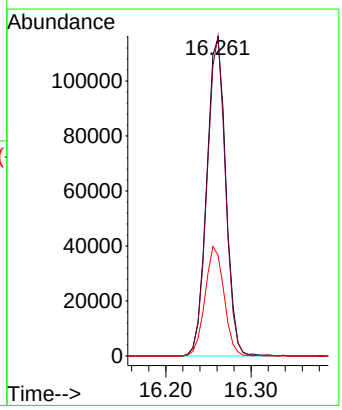


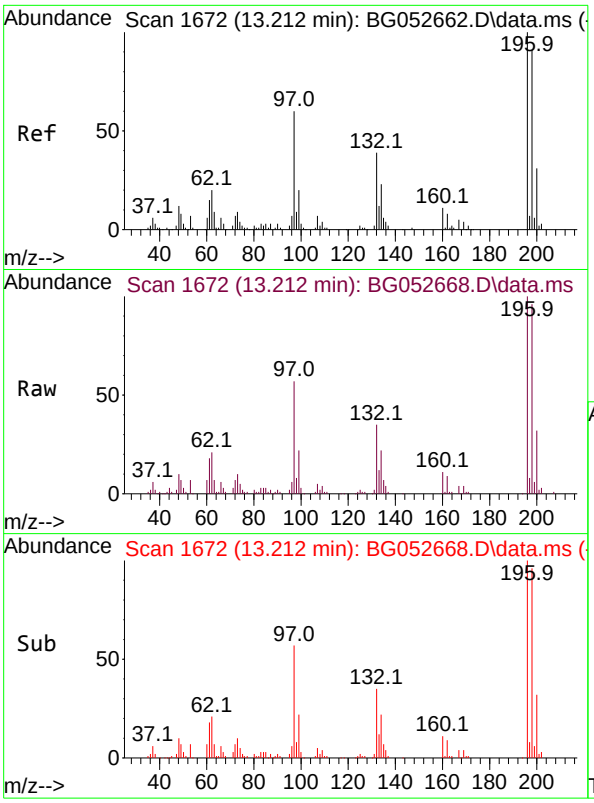


#42
2,4,6-Tribromophenol
Concen: 130.234 ng
RT: 16.261 min Scan# 2191
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:330 Resp: 180290

Ion	Ratio	Lower	Upper
330	100		
332	96.6	75.8	113.6
141	34.2	24.6	36.8



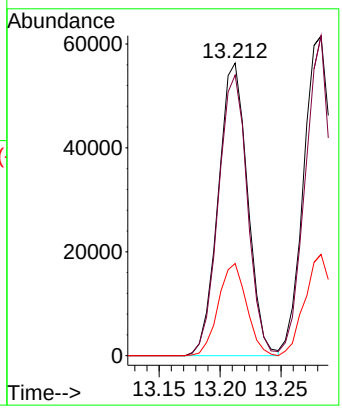


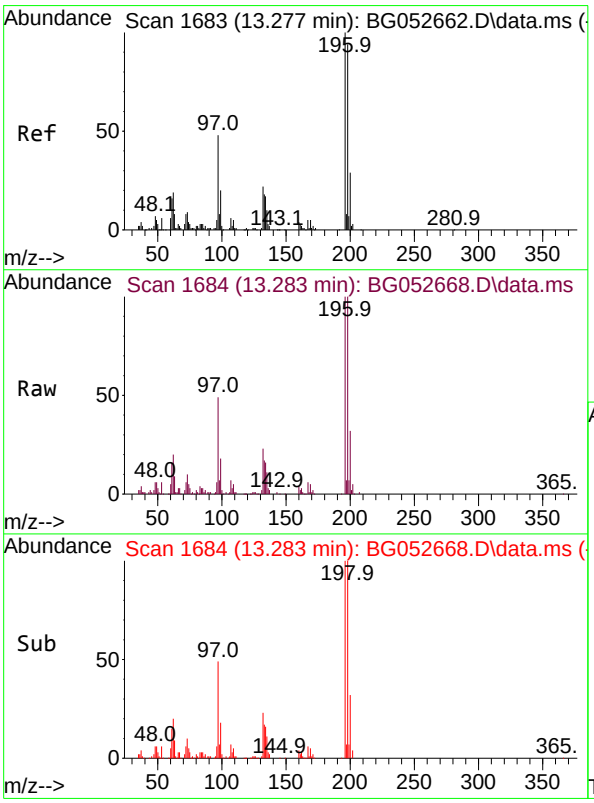
#43
2,4,6-Trichlorophenol
Concen: 45.800 ng
RT: 13.212 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:196 Resp: 94403

Ion	Ratio	Lower	Upper
196	100		
198	95.9	78.8	118.2
200	31.5	25.1	37.7

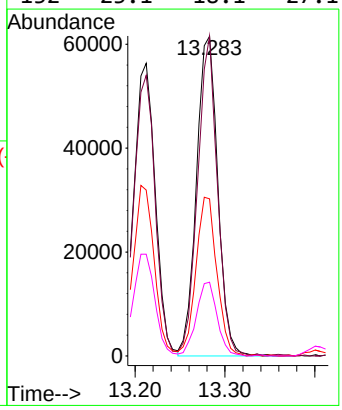


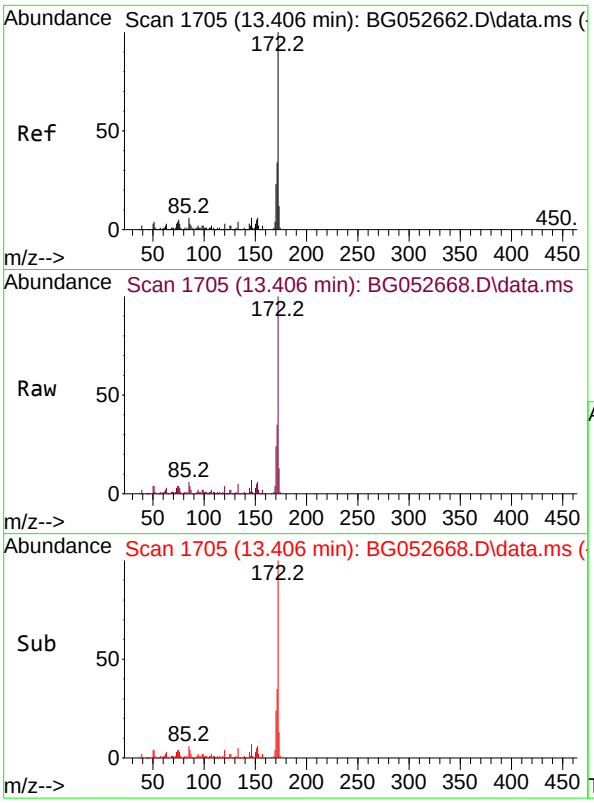


#44
2,4,5-Trichlorophenol
Concen: 48.553 ng
RT: 13.283 min Scan# 1684
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:196 Resp: 101580

Ion	Ratio	Lower	Upper
196	100		
198	100.1	75.8	113.6
97	49.1	36.5	54.7
132	23.1	18.1	27.1



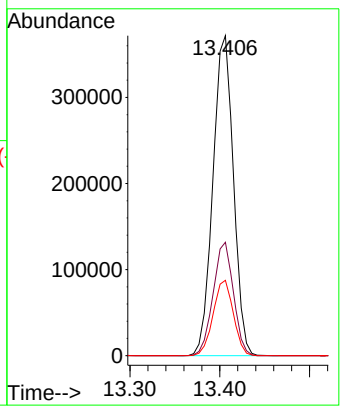


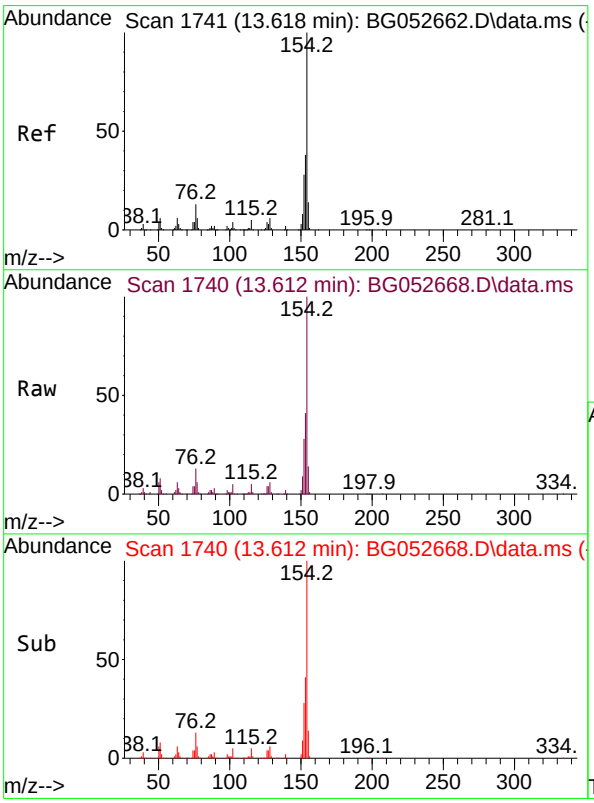
#45
2-Fluorobiphenyl
Concen: 84.282 ng
RT: 13.406 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:172 Resp: 588735

Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.3	42.5
170	23.6	18.0	27.0

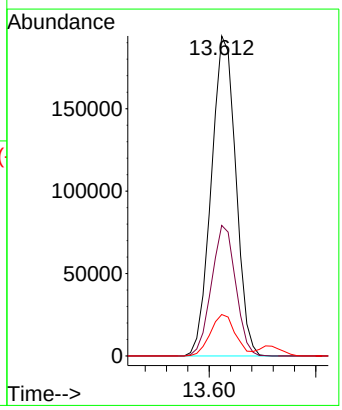


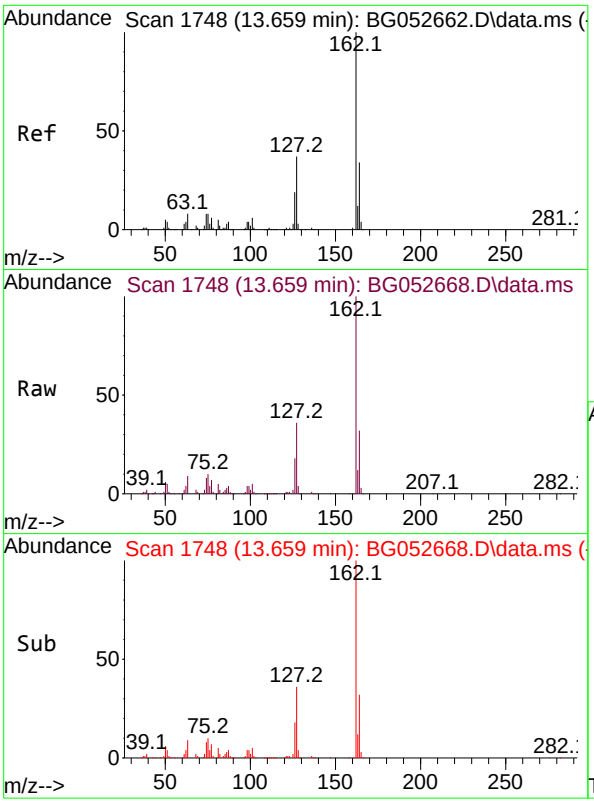


#46
1,1'-Biphenyl
Concen: 42.945 ng
RT: 13.612 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:154 Resp: 309407

Ion	Ratio	Lower	Upper
154	100		
153	40.8	21.6	61.6
76	12.9	0.0	31.5



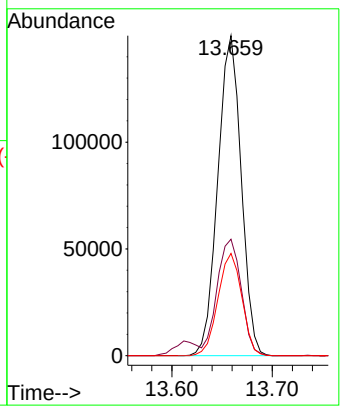


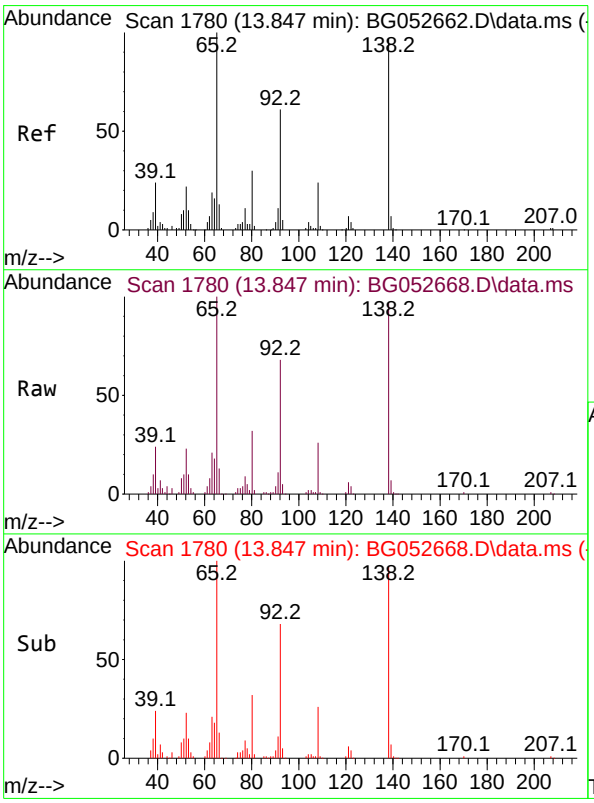
#47
2-Chloronaphthalene
Concen: 42.746 ng
RT: 13.659 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:162 Resp: 242539

Ion	Ratio	Lower	Upper
162	100		
127	36.4	28.1	42.1
164	31.9	26.0	39.0

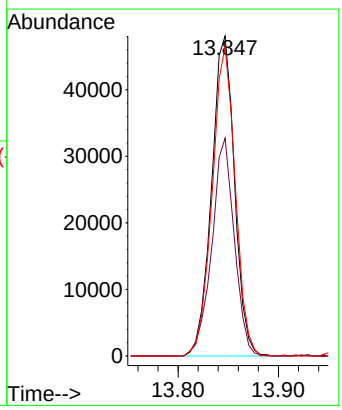


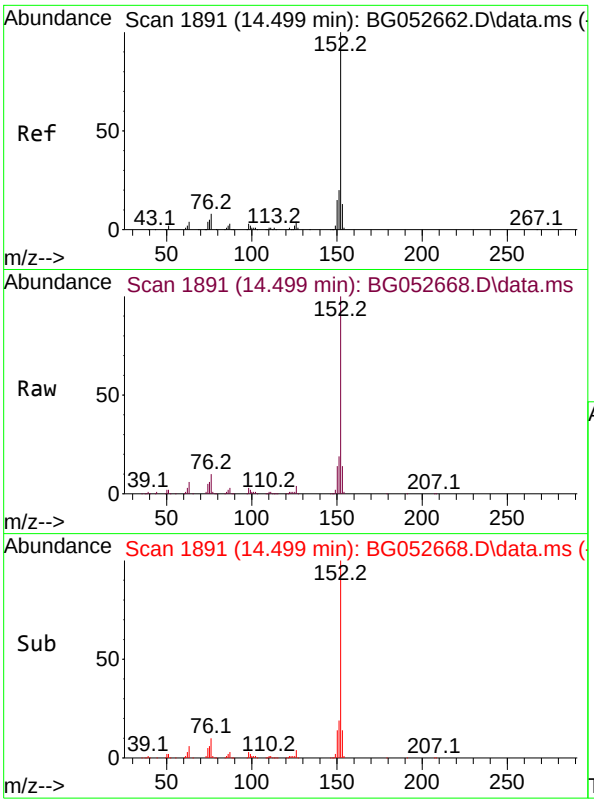


#48
2-Nitroaniline
Concen: 49.064 ng
RT: 13.847 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion: 65 Resp: 76134

Ion	Ratio	Lower	Upper
65	100		
92	68.0	52.1	78.1
138	96.8	80.1	120.1



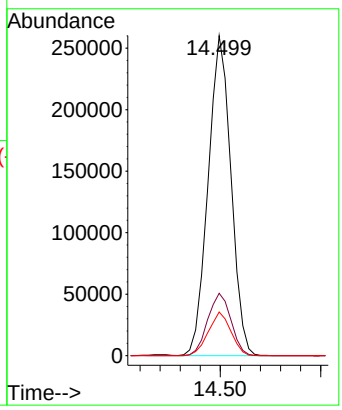


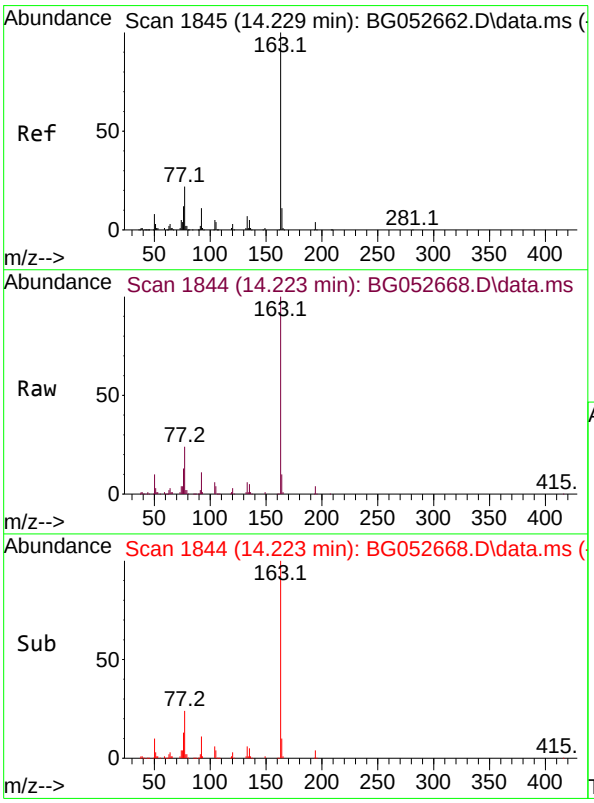
#49
Acenaphthylene
Concen: 45.502 ng
RT: 14.499 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:152 Resp: 411554

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.8	23.6
153	13.7	10.6	15.8

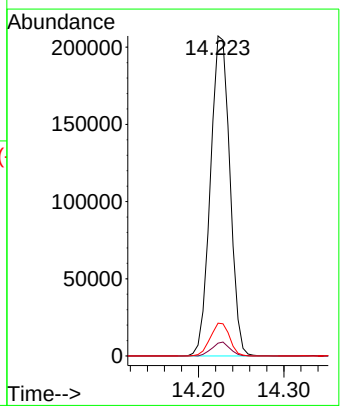


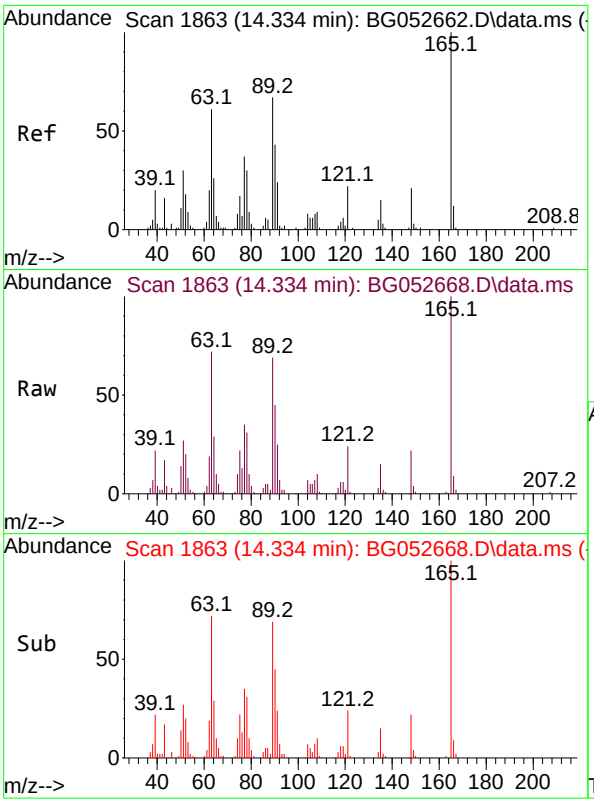


#50
Dimethylphthalate
Concen: 42.966 ng
RT: 14.223 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:163 Resp: 328981

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.3	4.9
164	10.2	8.5	12.7



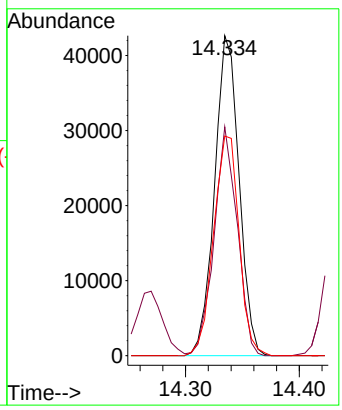


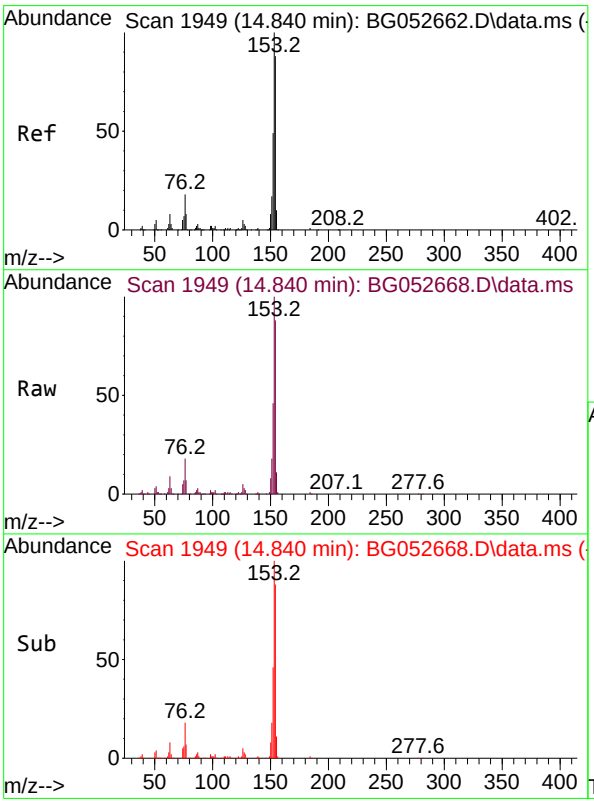
#51
2,6-Dinitrotoluene
Concen: 49.340 ng
RT: 14.334 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:165 Resp: 63784

Ion	Ratio	Lower	Upper
165	100		
63	71.5	43.7	65.5#
89	68.7	45.0	67.4#

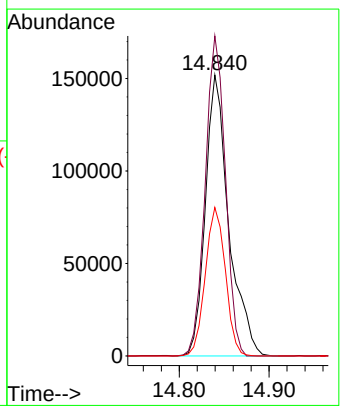


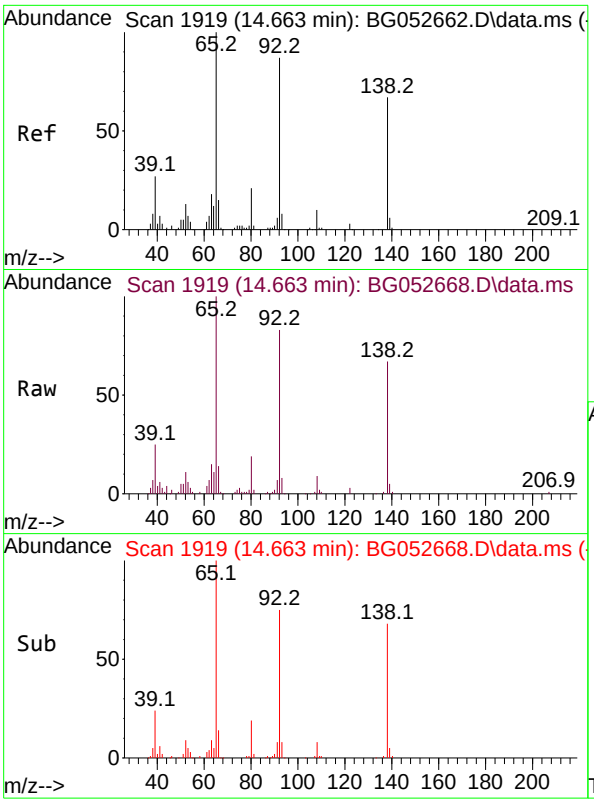


#52
Acenaphthene
Concen: 47.446 ng
RT: 14.840 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:154 Resp: 274920

Ion	Ratio	Lower	Upper
154	100		
153	113.9	89.0	133.4
152	52.9	40.5	60.7



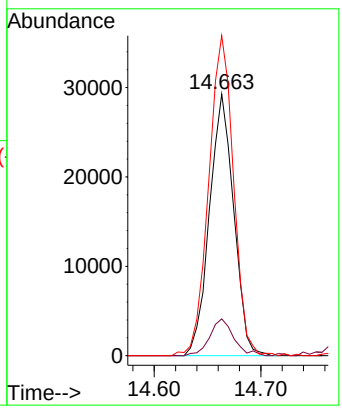


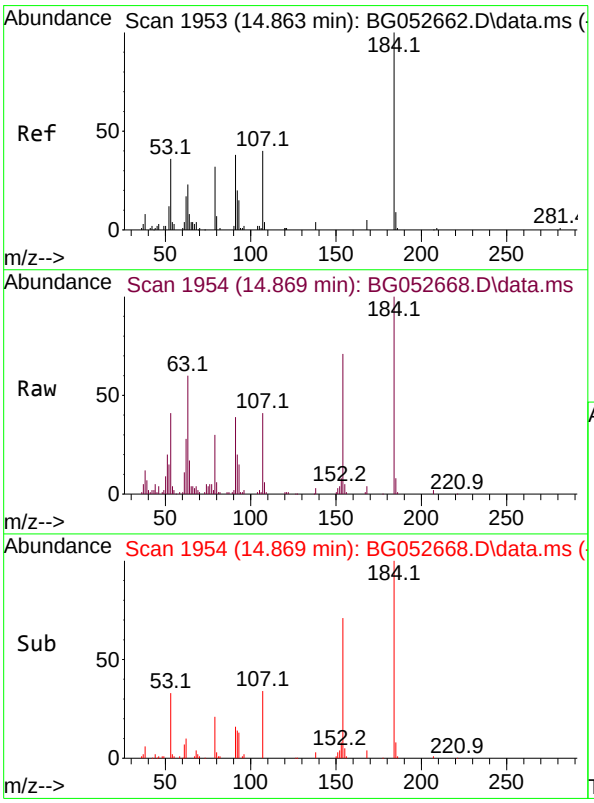
#53
3-Nitroaniline
Concen: 30.542 ng
RT: 14.663 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:138 Resp: 46201

Ion	Ratio	Lower	Upper
138	100		
108	14.1	8.0	12.0#
92	122.3	96.2	144.2

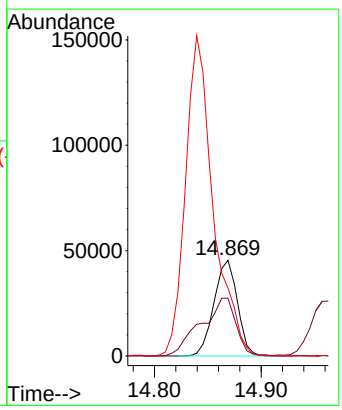


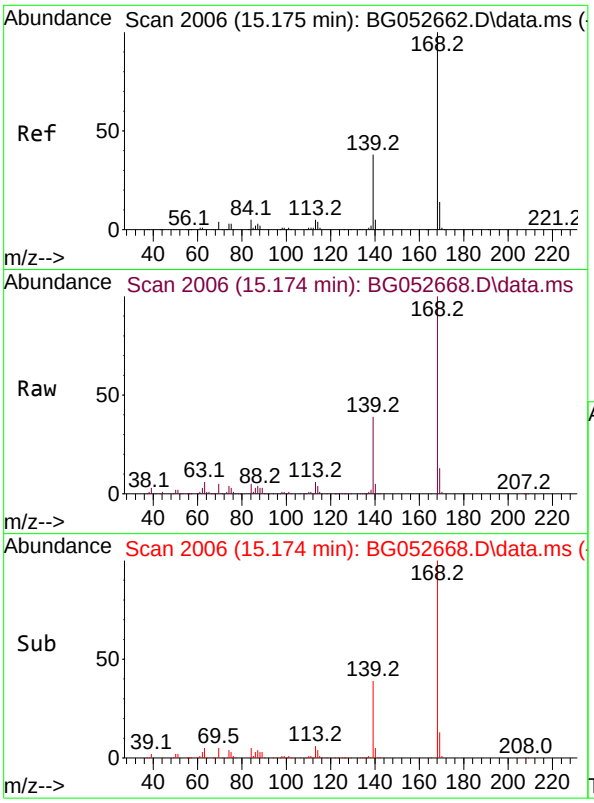


#54
2,4-Dinitrophenol
Concen: 98.215 ng
RT: 14.869 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:184 Resp: 69209

Ion	Ratio	Lower	Upper
184	100		
63	60.3	51.8	77.6
154	71.1	47.8	71.6



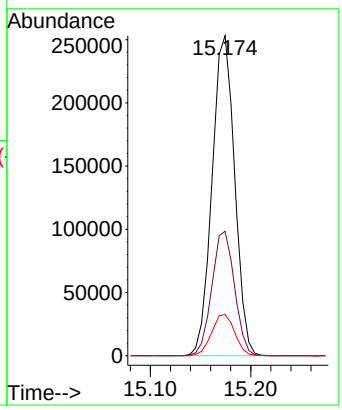


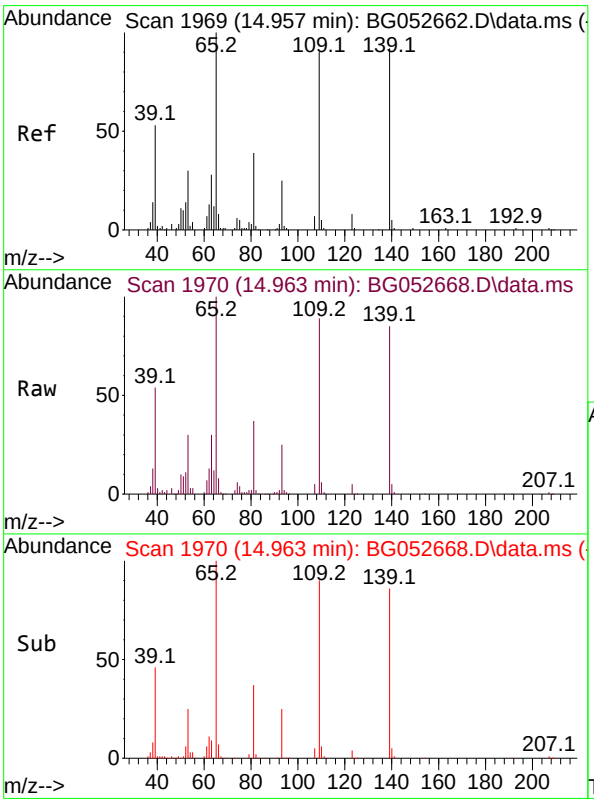
#55
Dibenzofuran
Concen: 41.765 ng
RT: 15.174 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:168 Resp: 395203

Ion	Ratio	Lower	Upper
168	100		
139	38.9	30.2	45.4
169	12.8	10.7	16.1

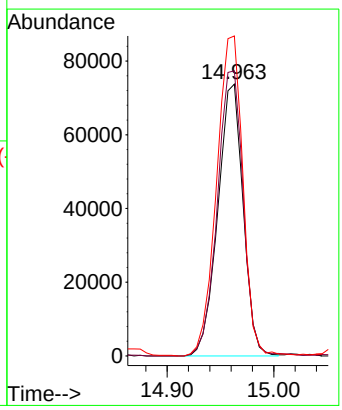


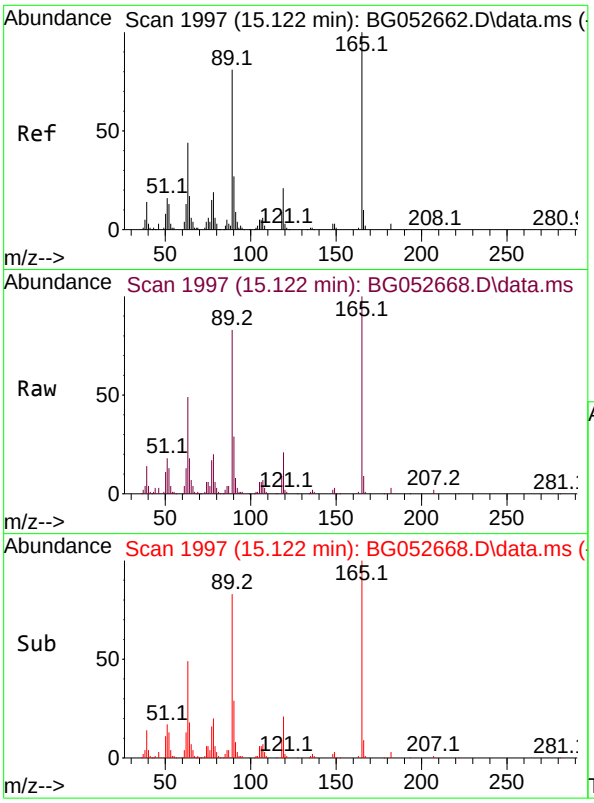


#56
4-Nitrophenol
Concen: 98.349 ng
RT: 14.963 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:139 Resp: 121358

Ion	Ratio	Lower	Upper
139	100		
109	104.9	67.1	107.1
65	117.7	88.2	128.2



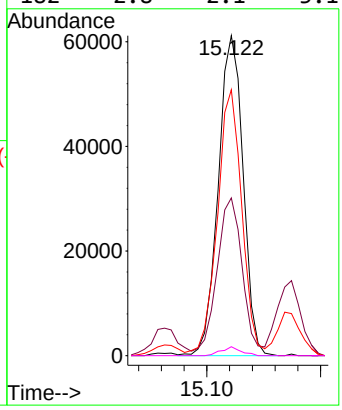


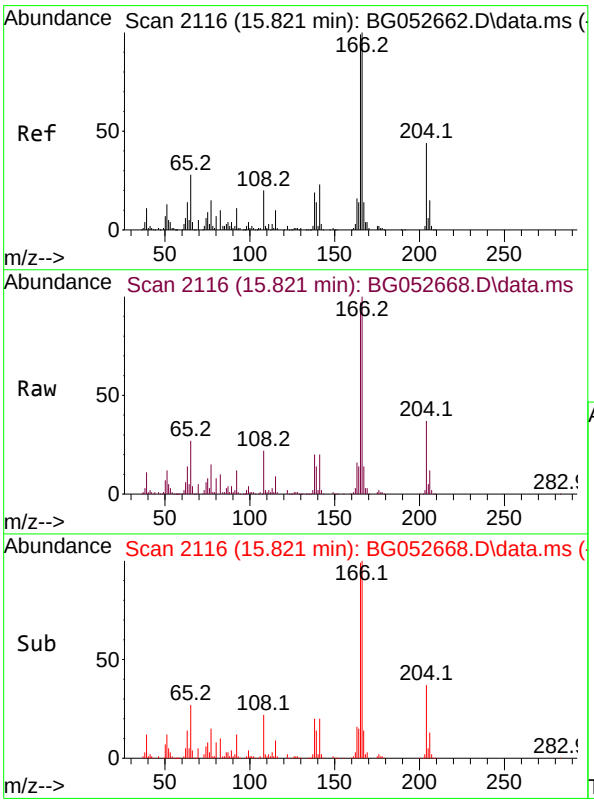
#57
2,4-Dinitrotoluene
Concen: 51.693 ng
RT: 15.122 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:165 Resp: 92721

Ion	Ratio	Lower	Upper
165	100		
63	49.3	34.8	52.2
89	83.1	57.4	86.0
182	2.8	2.1	3.1

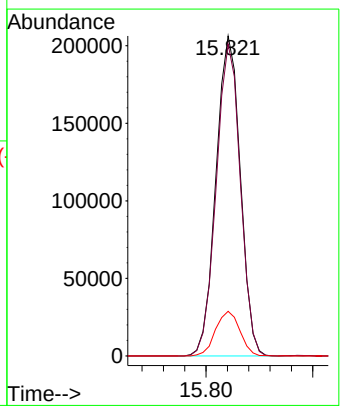


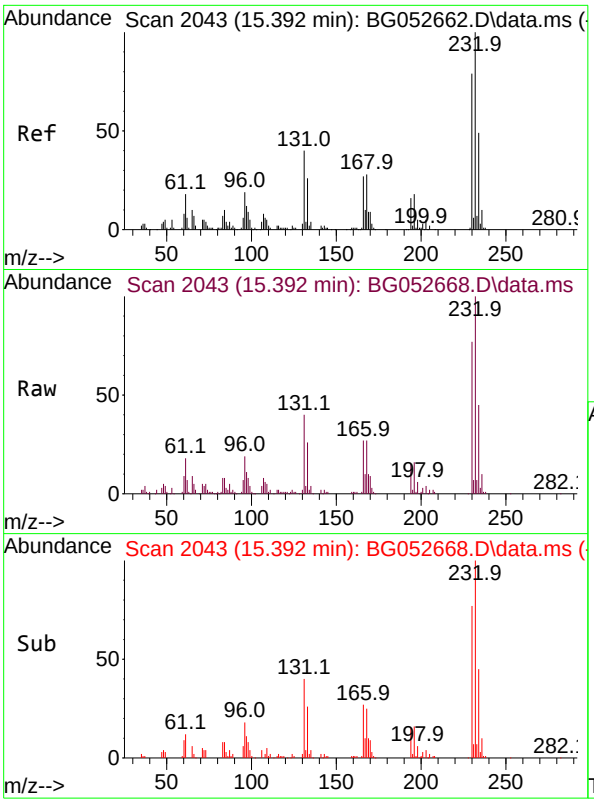


#58
Fluorene
Concen: 42.308 ng
RT: 15.821 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:166 Resp: 326339

Ion	Ratio	Lower	Upper
166	100		
165	97.5	78.6	117.8
167	13.9	10.9	16.3



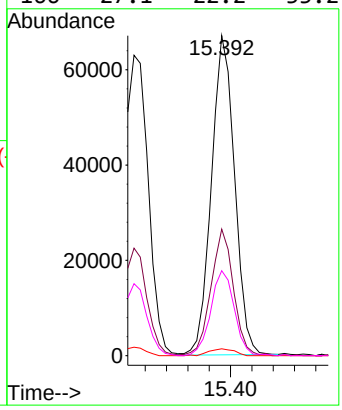


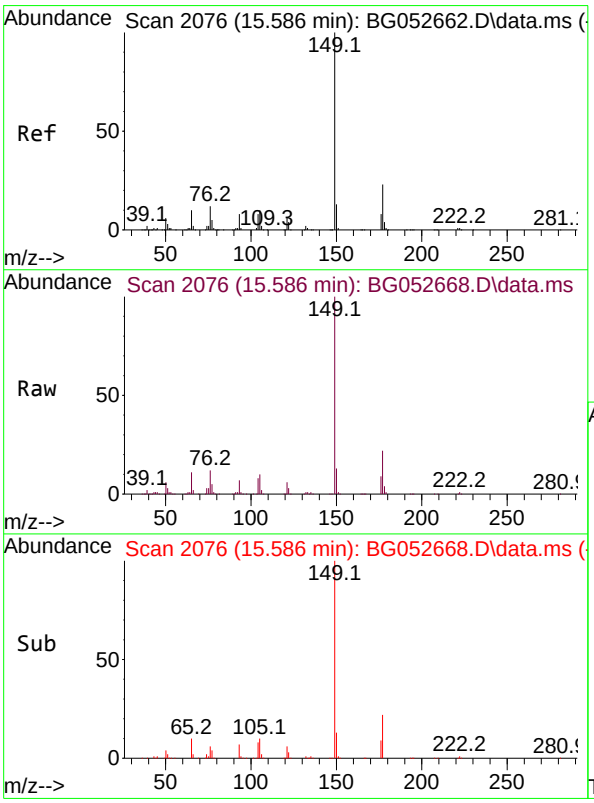
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.226 ng
RT: 15.392 min Scan# 2(
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:232 Resp: 101134

Ion	Ratio	Lower	Upper
232	100		
131	38.5	30.1	45.1
130	2.4	1.8	2.8
166	27.1	22.2	33.2

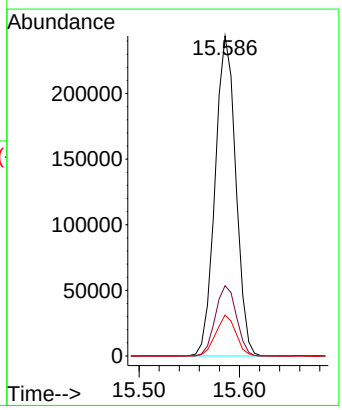


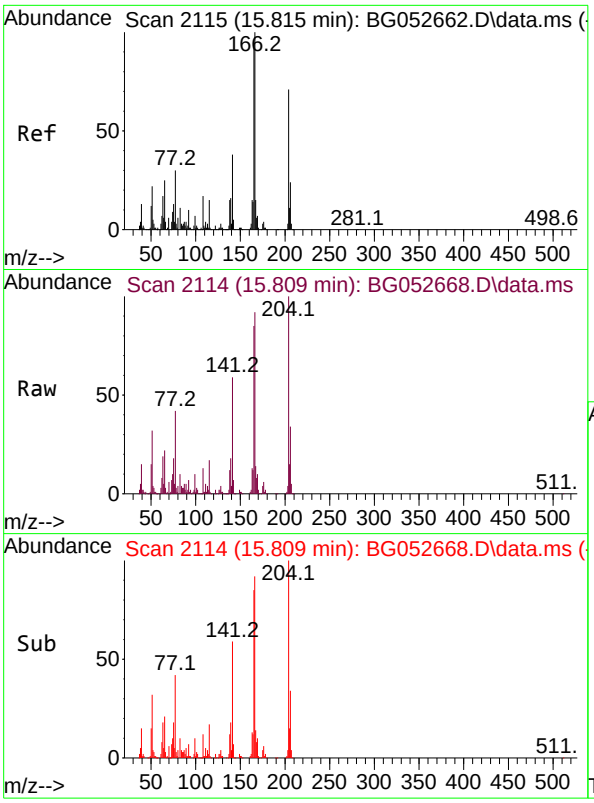


#60
Diethylphthalate
Concen: 43.133 ng
RT: 15.586 min Scan# 2076
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:149 Resp: 348614

Ion	Ratio	Lower	Upper
149	100		
177	21.9	18.2	27.2
150	12.8	9.9	14.9



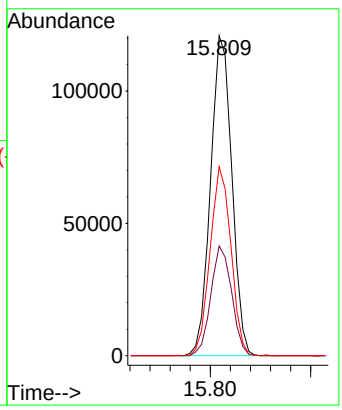


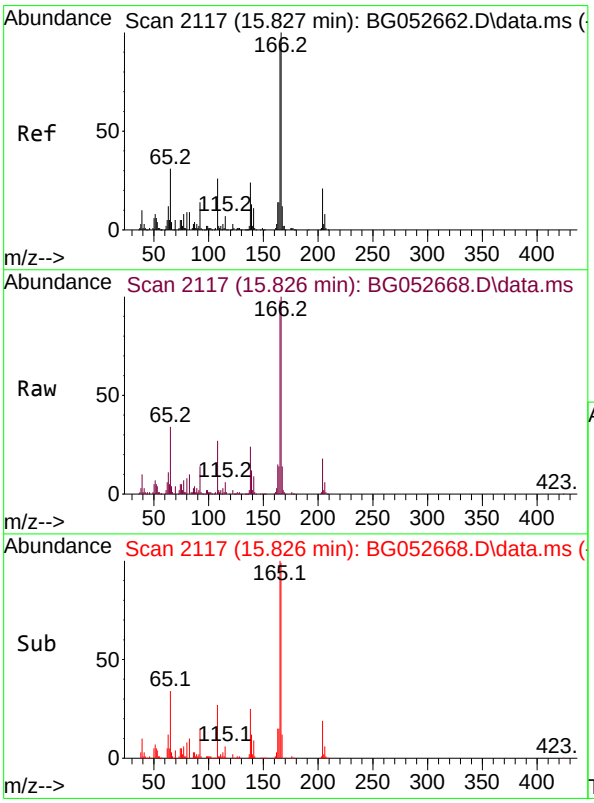
#61
4-Chlorophenyl-phenylether
Concen: 41.825 ng
RT: 15.809 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:204 Resp: 177916

Ion	Ratio	Lower	Upper
204	100		
206	34.3	28.3	42.5
141	59.0	45.8	68.8

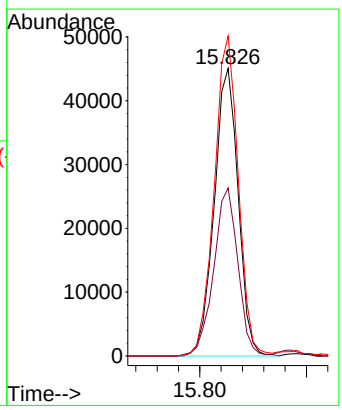


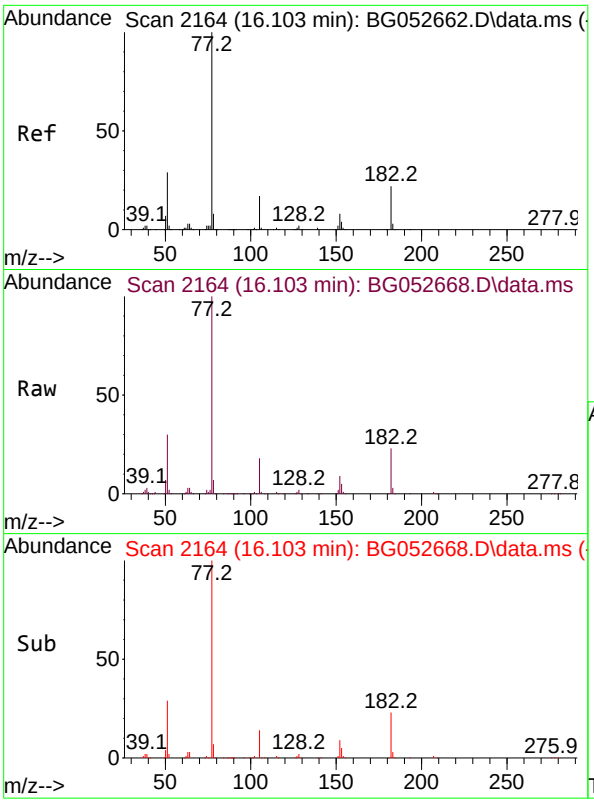


#62
4-Nitroaniline
Concen: 43.815 ng
RT: 15.826 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:138 Resp: 70034

Ion	Ratio	Lower	Upper
138	100		
92	58.4	33.3	73.3
108	111.3	74.2	114.2



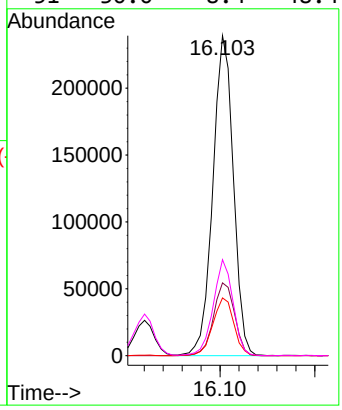


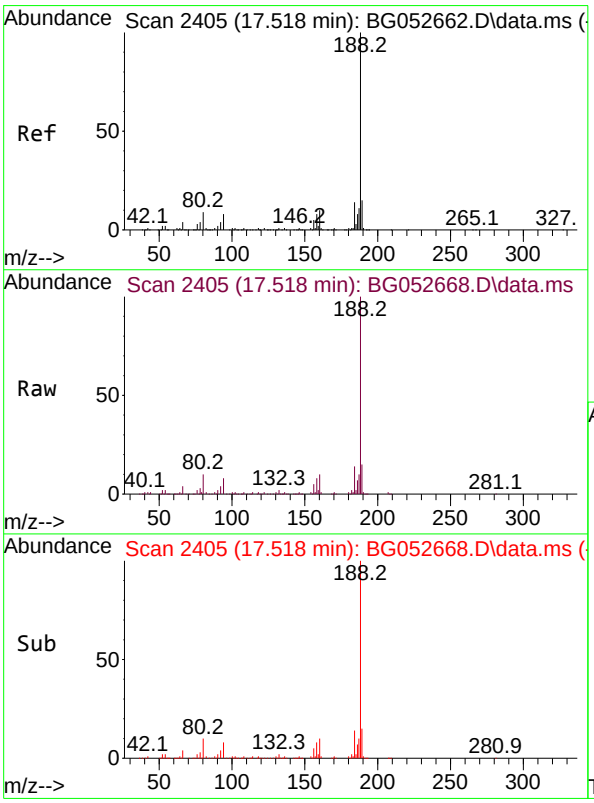
#63
Azobenzene
Concen: 41.668 ng
RT: 16.103 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion: 77 Resp: 359951

Ion	Ratio	Lower	Upper
77	100		
182	22.7	5.6	45.6
105	18.1	0.0	38.8
51	30.0	8.4	48.4

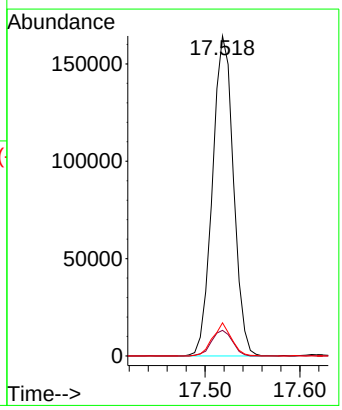


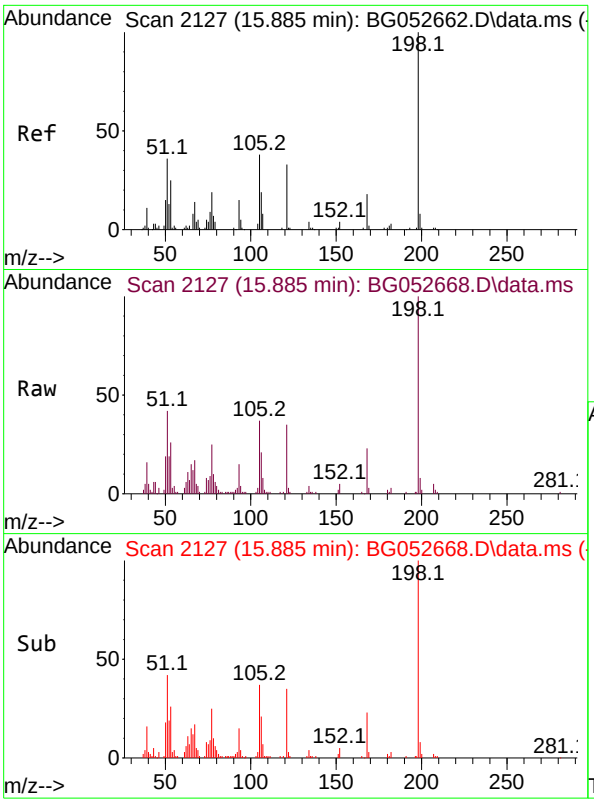


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.518 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:188 Resp: 253321

Ion	Ratio	Lower	Upper
188	100		
94	8.0	5.7	8.5
80	10.3	7.2	10.8



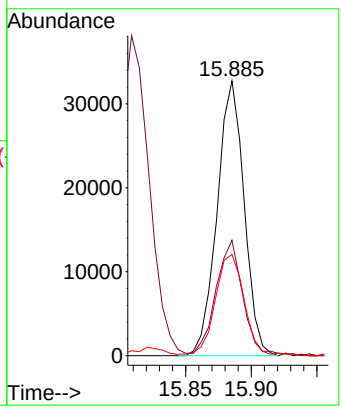


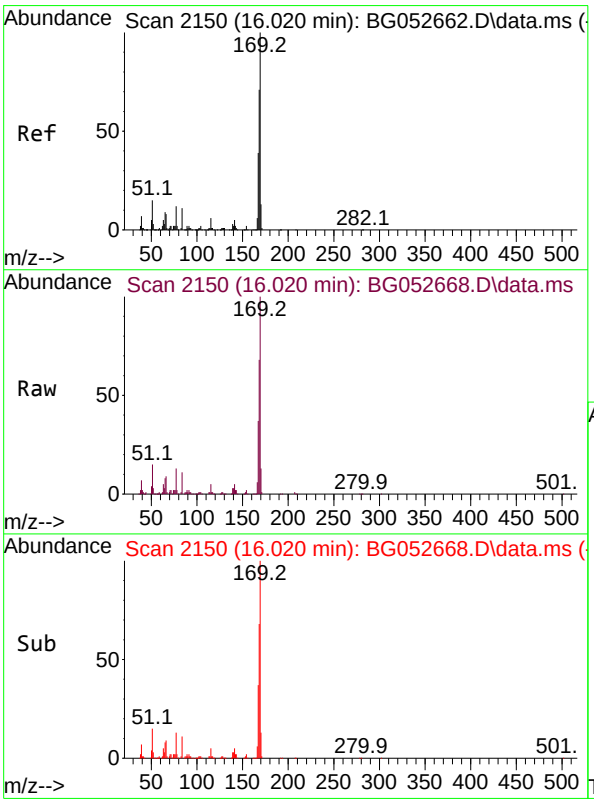
#65
4,6-Dinitro-2-methylphenol
Concen: 41.424 ng
RT: 15.885 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:198 Resp: 46782

Ion	Ratio	Lower	Upper
198	100		
51	42.0	21.7	61.7
105	36.9	20.8	60.8

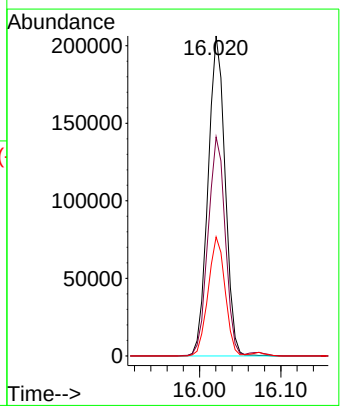


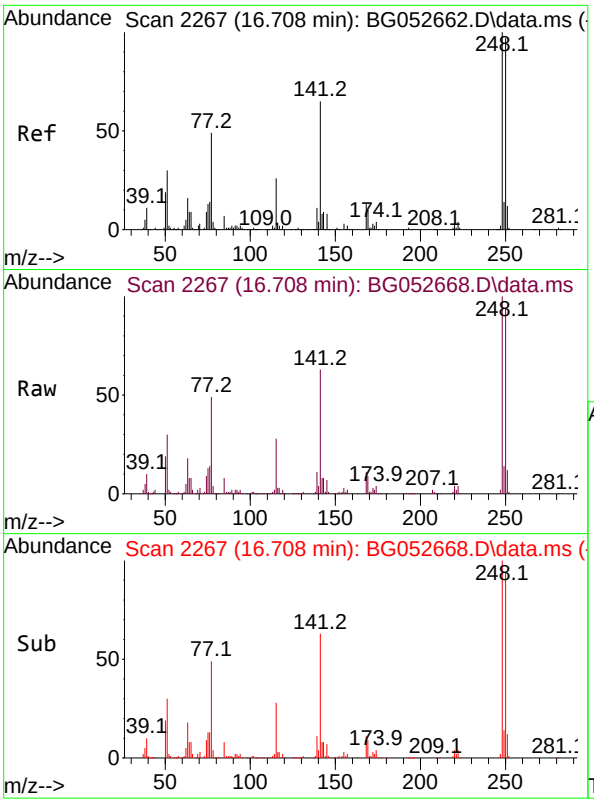


#66
n-Nitrosodiphenylamine
Concen: 42.112 ng
RT: 16.020 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:169 Resp: 300338

Ion	Ratio	Lower	Upper
169	100		
168	68.5	54.5	81.7
167	37.2	29.6	44.4



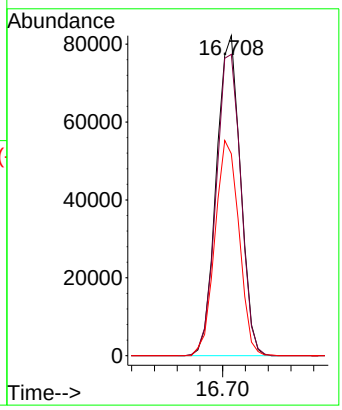


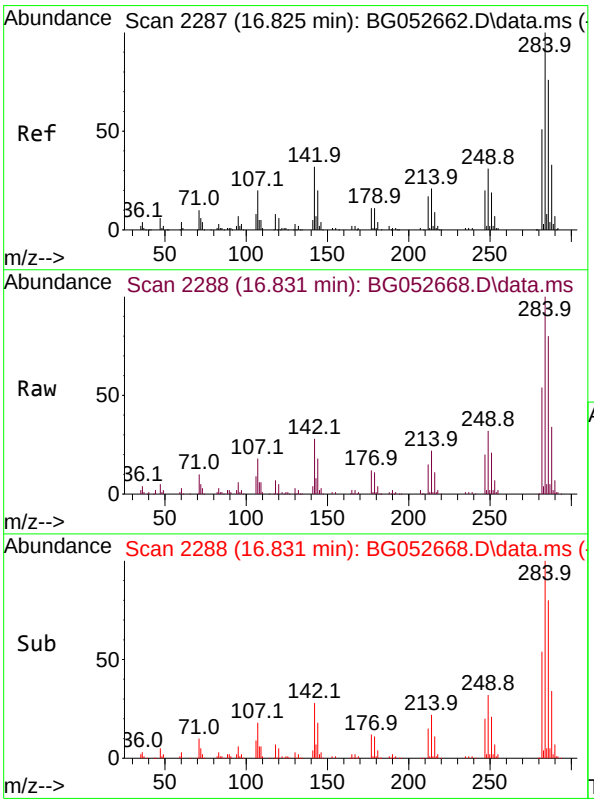
#67
4-Bromophenyl-phenylether
Concen: 39.510 ng
RT: 16.708 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:248 Resp: 120666

Ion	Ratio	Lower	Upper
248	100		
250	94.1	77.9	116.9
141	63.1	49.2	73.8

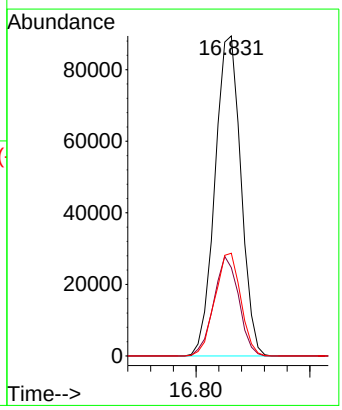


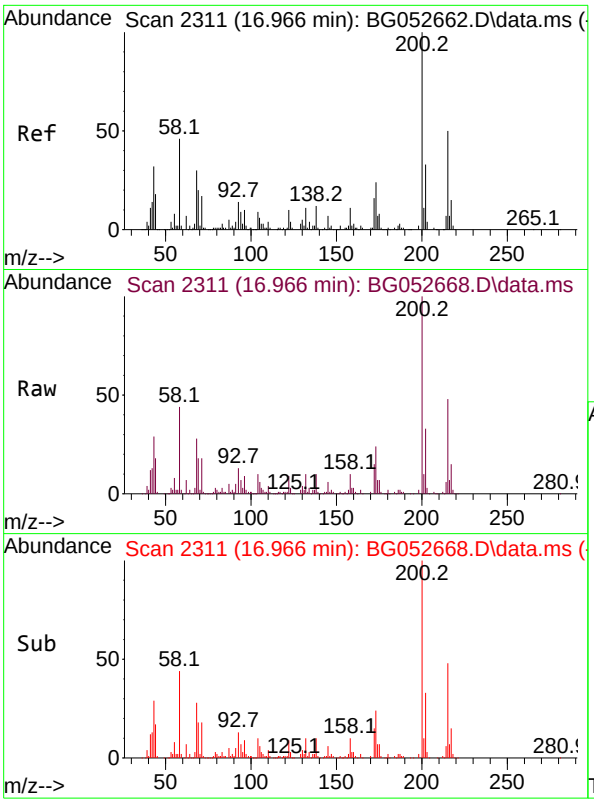


#68
Hexachlorobenzene
Concen: 43.054 ng
RT: 16.831 min Scan# 2288
Delta R.T. 0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:284 Resp: 141336

Ion	Ratio	Lower	Upper
284	100		
142	27.6	21.0	31.4
249	32.1	22.7	34.1



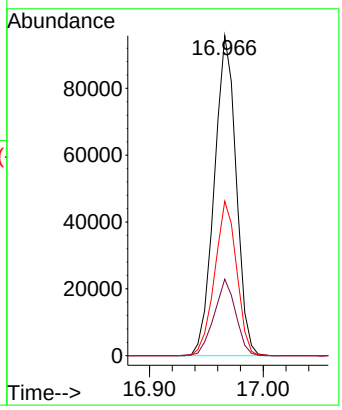


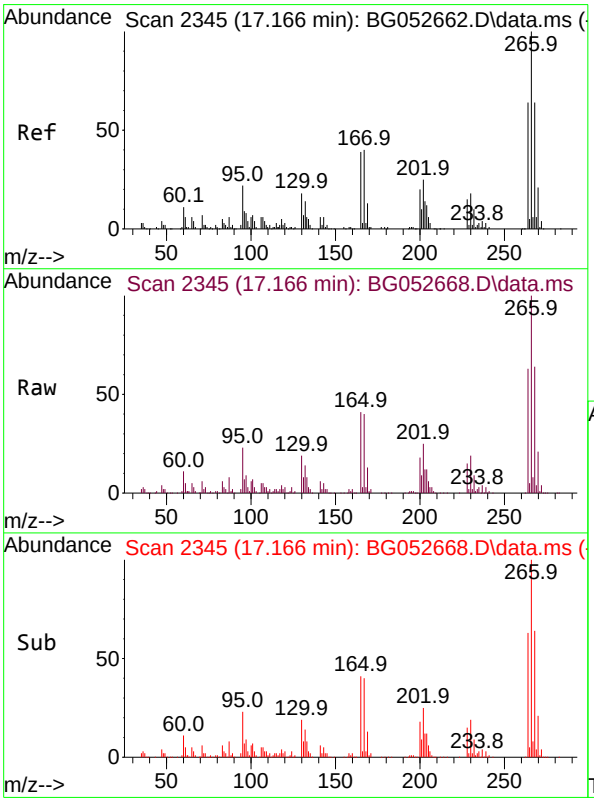
#69
Atrazine
Concen: 48.690 ng
RT: 16.966 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:200 Resp: 128041

Ion	Ratio	Lower	Upper
200	100		
173	23.9	3.8	43.8
215	48.3	26.3	66.3

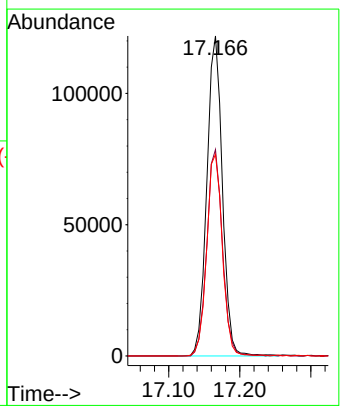


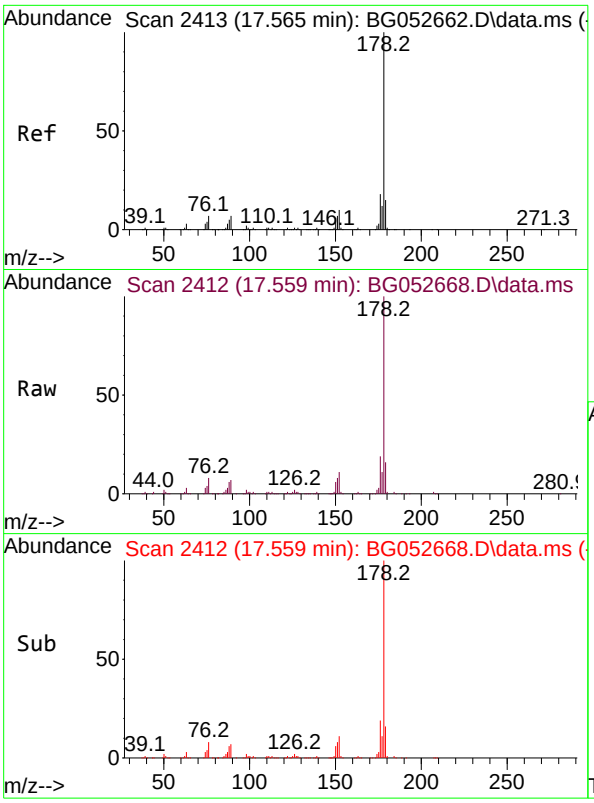


#70
Pentachlorophenol
Concen: 90.814 ng
RT: 17.166 min Scan# 2345
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:266 Resp: 184951

Ion	Ratio	Lower	Upper
266	100		
268	64.5	45.9	68.9
264	63.0	45.3	67.9



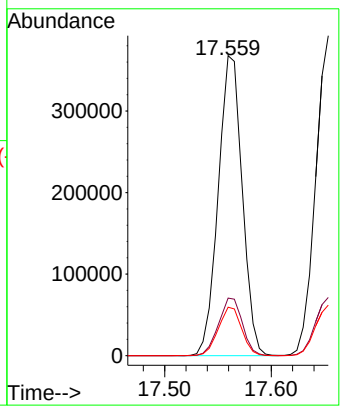


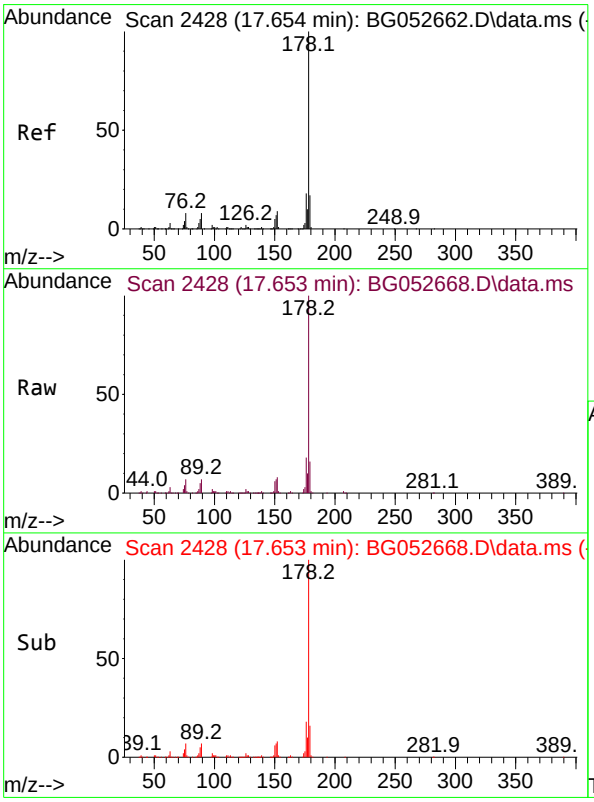
#71
Phenanthrene
Concen: 42.493 ng
RT: 17.559 min Scan# 24
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:178 Resp: 575867

Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.9	23.9
179	16.2	13.4	20.2

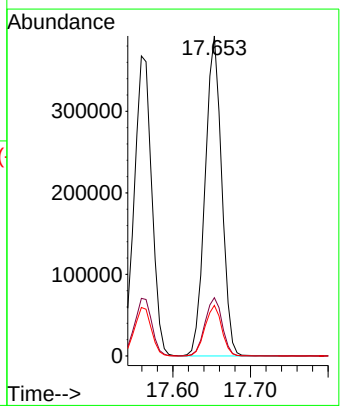


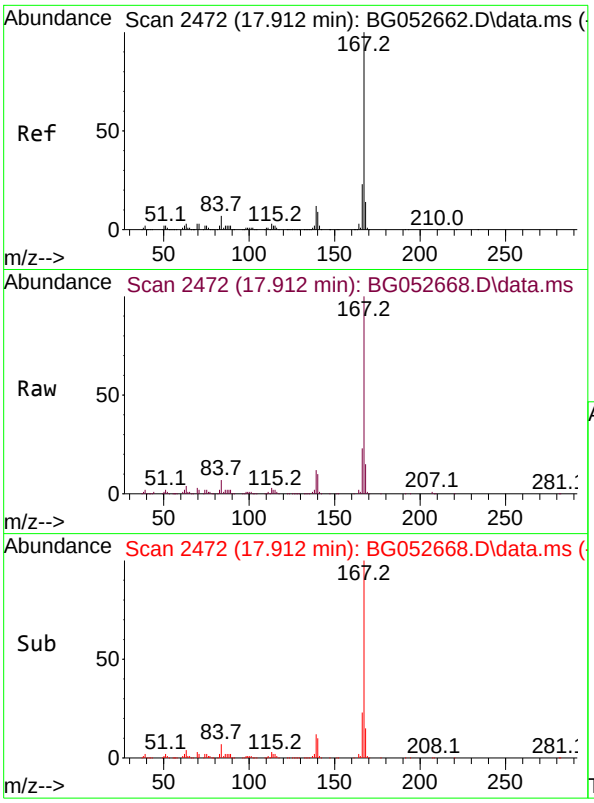


#72
Anthracene
Concen: 43.482 ng
RT: 17.653 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:178 Resp: 582526

Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.7	22.1
179	15.8	13.2	19.8



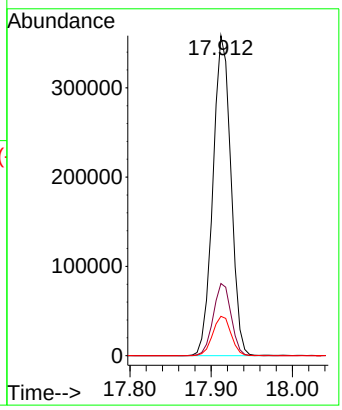


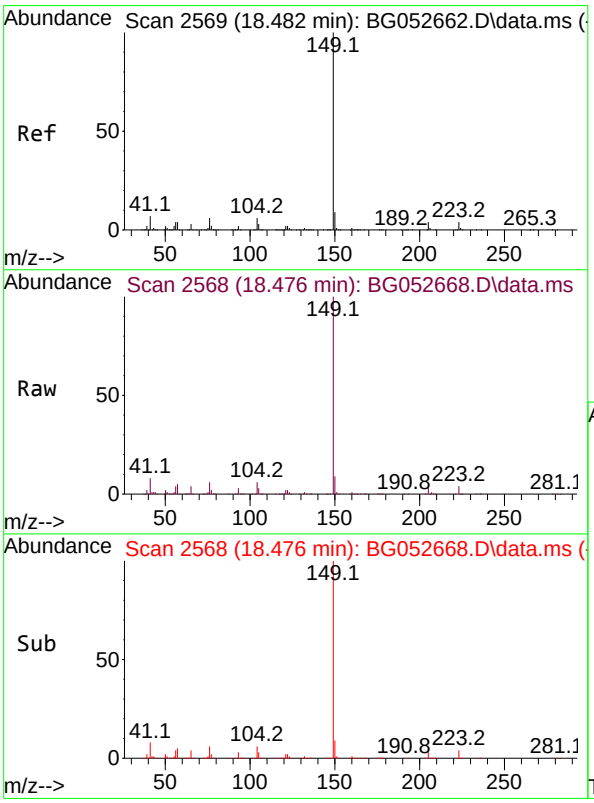
#73
Carbazole
Concen: 41.587 ng
RT: 17.912 min Scan# 24
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:167 Resp: 551790

Ion	Ratio	Lower	Upper
167	100		
166	22.5	18.5	27.7
139	12.3	10.0	15.0

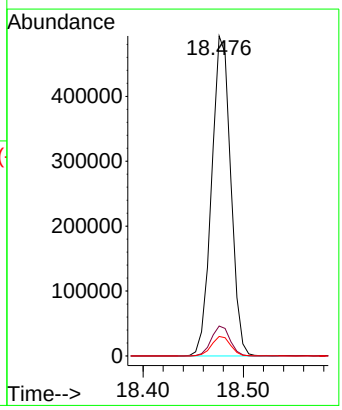


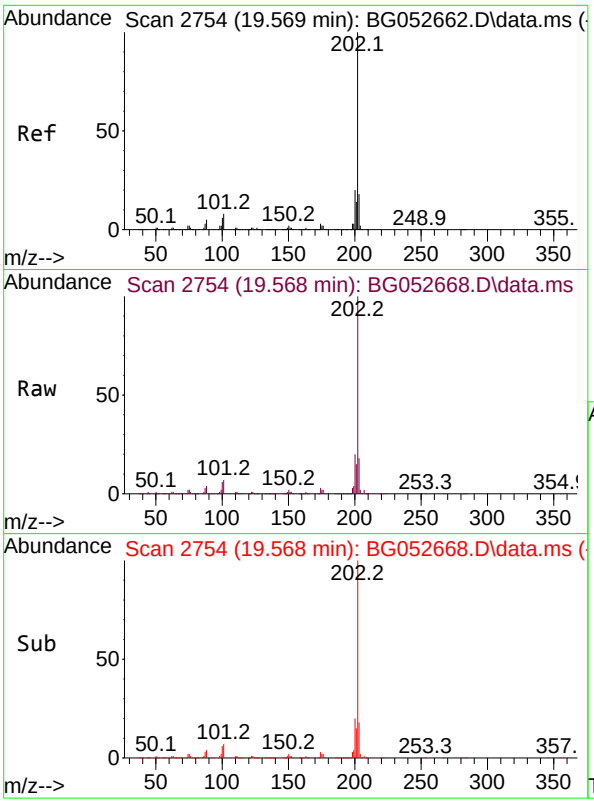


#74
Di-n-butylphthalate
Concen: 44.924 ng
RT: 18.476 min Scan# 2568
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:149 Resp: 651165

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.0	10.6
104	6.1	4.6	7.0



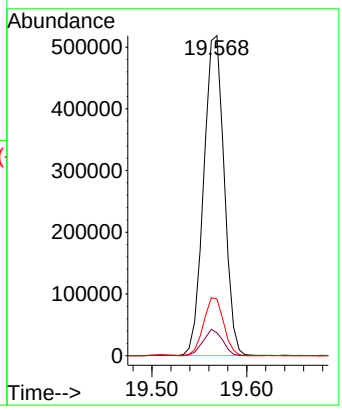


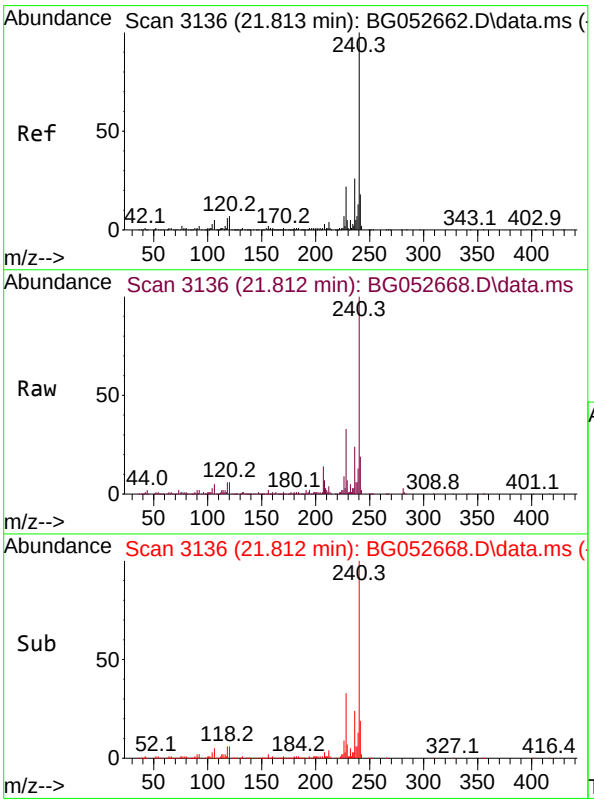
#75
Fluoranthene
Concen: 44.935 ng
RT: 19.568 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:202 Resp: 772994

Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	27.3
203	17.8	0.0	37.7

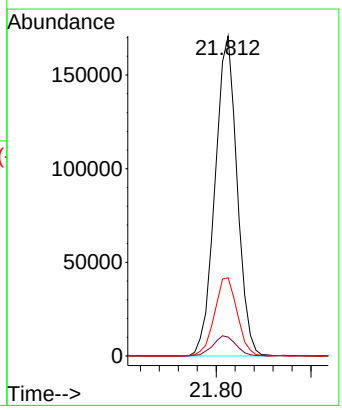


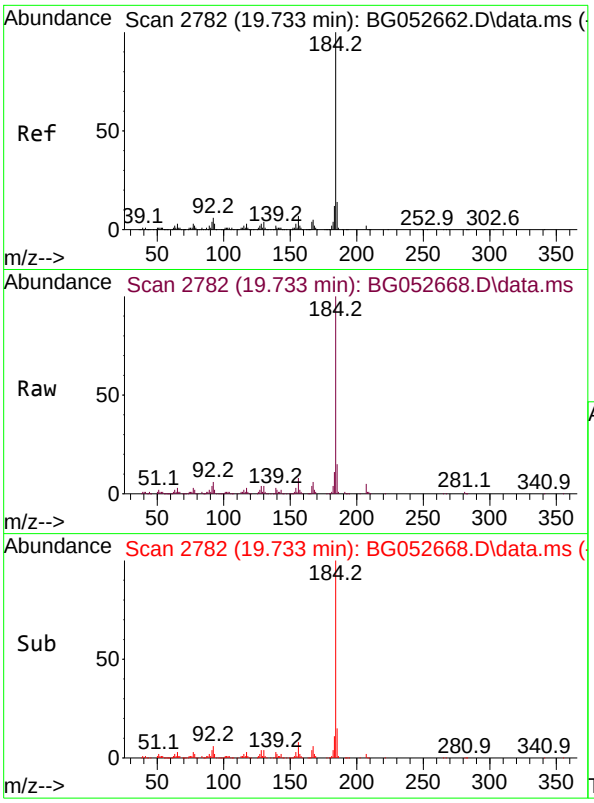


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.812 min Scan# 3136
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:240 Resp: 275892

Ion	Ratio	Lower	Upper
240	100		
120	5.9	5.4	8.0
236	24.5	19.8	29.6



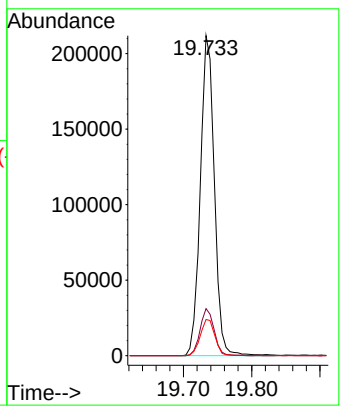


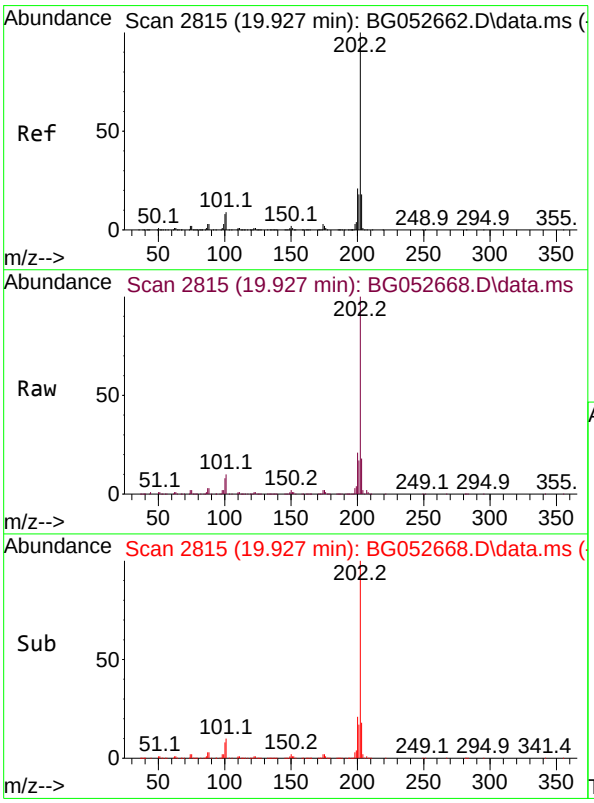
#77
Benzidine
Concen: 42.529 ng
RT: 19.733 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:184 Resp: 302625

Ion	Ratio	Lower	Upper
184	100		
185	14.7	11.5	17.3
183	11.3	9.4	14.2

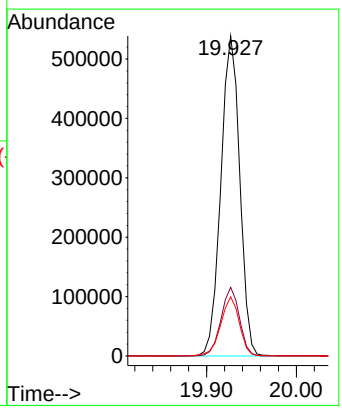


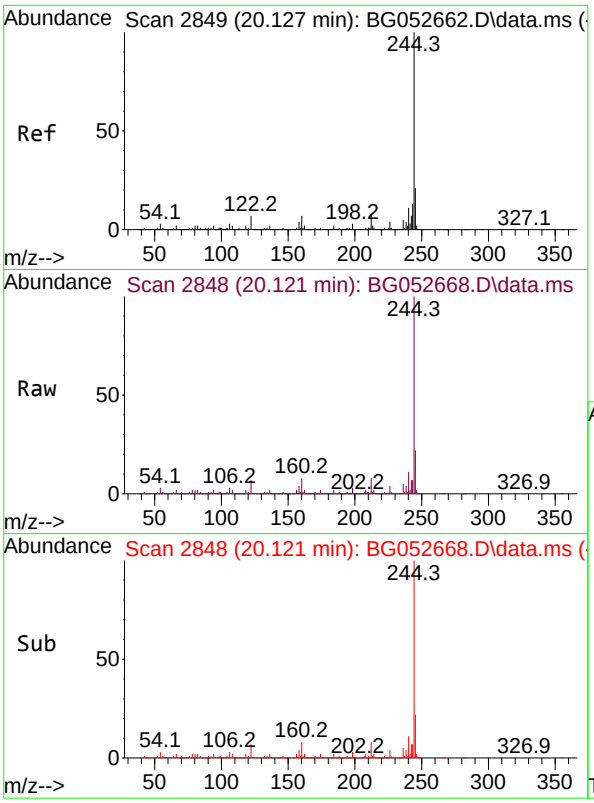


#78
Pyrene
Concen: 41.137 ng
RT: 19.927 min Scan# 2815
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:202 Resp: 787270

Ion	Ratio	Lower	Upper
202	100		
200	21.5	17.0	25.6
203	18.4	15.0	22.6



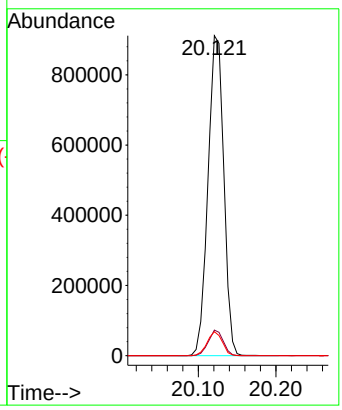


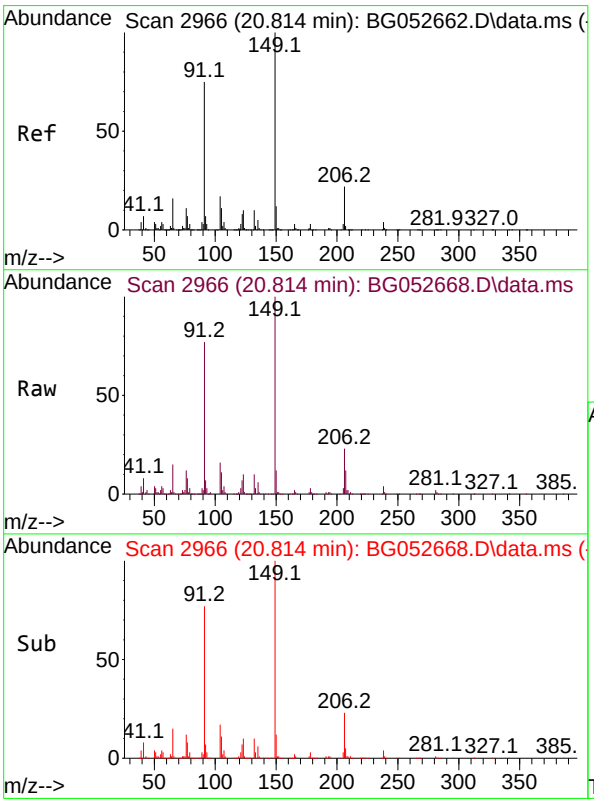
#79
Terphenyl-d14
Concen: 83.313 ng
RT: 20.121 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:244 Resp: 1292151

Ion	Ratio	Lower	Upper
244	100		
212	8.0	5.4	8.2
122	7.5	5.8	8.6

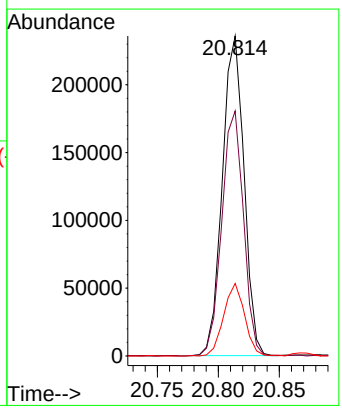


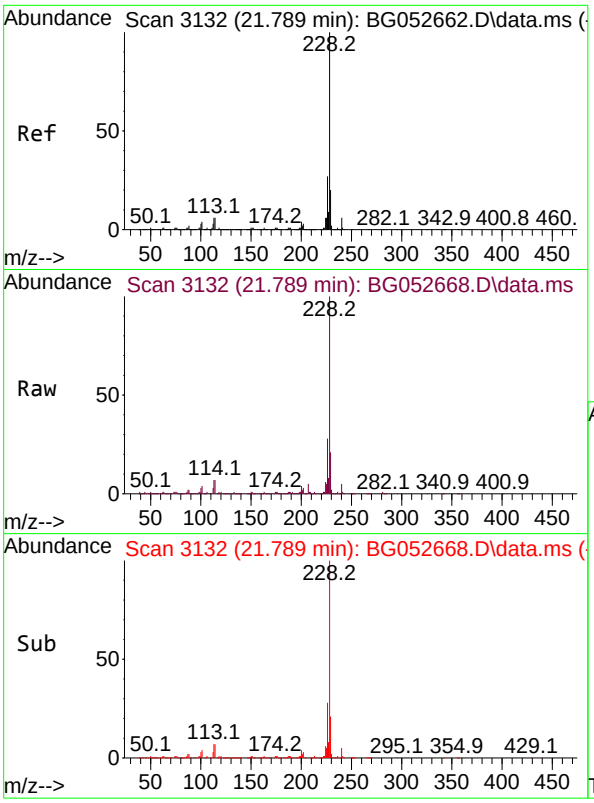


#80
Butylbenzylphthalate
Concen: 43.035 ng
RT: 20.814 min Scan# 2966
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:149 Resp: 292152

Ion	Ratio	Lower	Upper
149	100		
91	76.5	60.2	90.4
206	22.7	19.4	29.2



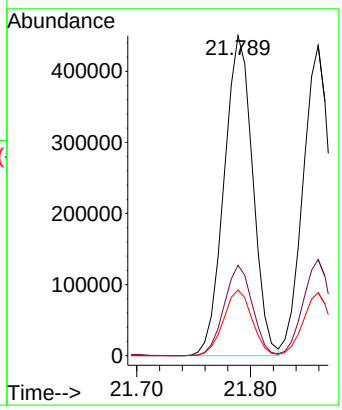


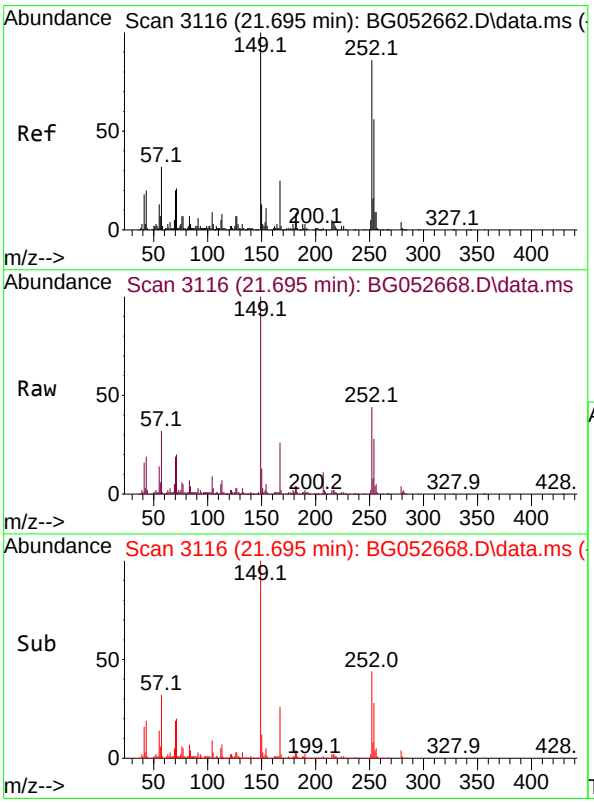
#81
Benzo(a)anthracene
Concen: 42.589 ng
RT: 21.789 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:228 Resp: 786799

Ion	Ratio	Lower	Upper
228	100		
226	28.3	21.4	32.0
229	20.5	16.7	25.1

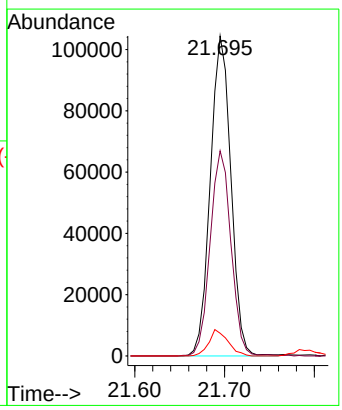


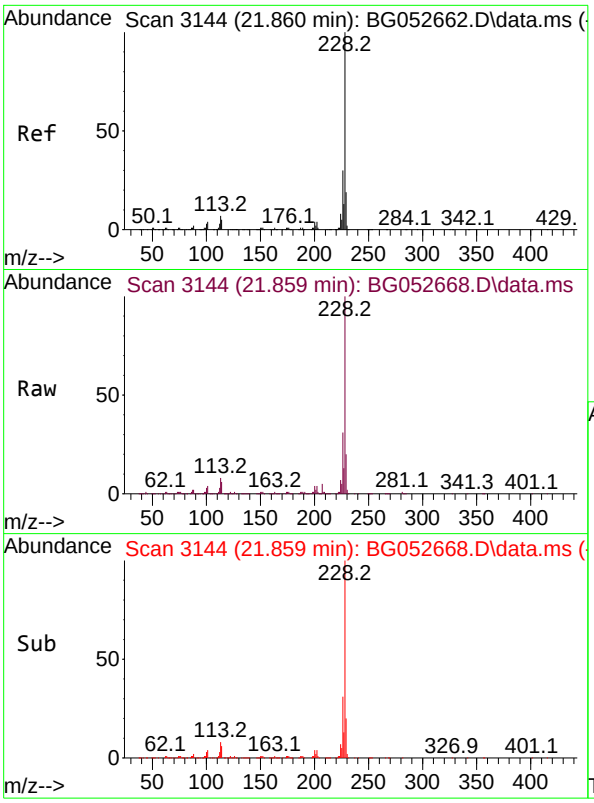


#82
3,3'-Dichlorobenzidine
Concen: 25.488 ng
RT: 21.695 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:252 Resp: 166279

Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.2	76.8
126	7.1	5.8	8.8



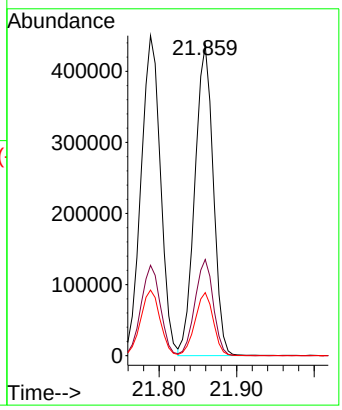


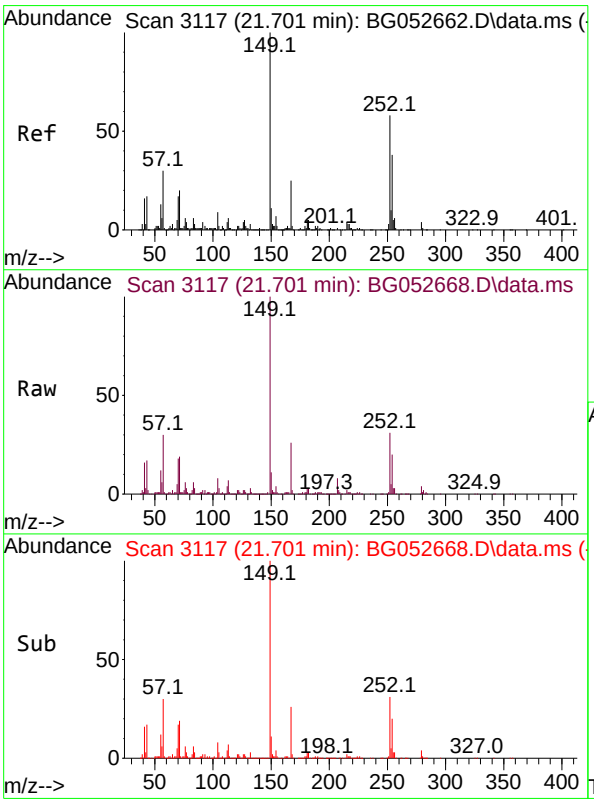
#83
Chrysene
Concen: 41.419 ng
RT: 21.859 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:228 Resp: 719356

Ion	Ratio	Lower	Upper
228	100		
226	31.0	24.2	36.4
229	20.3	16.3	24.5

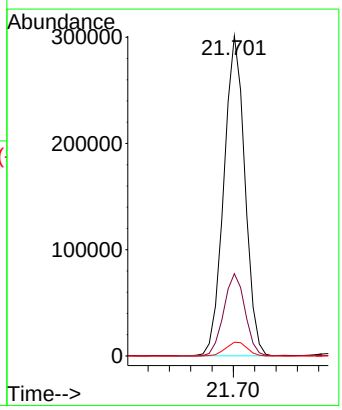


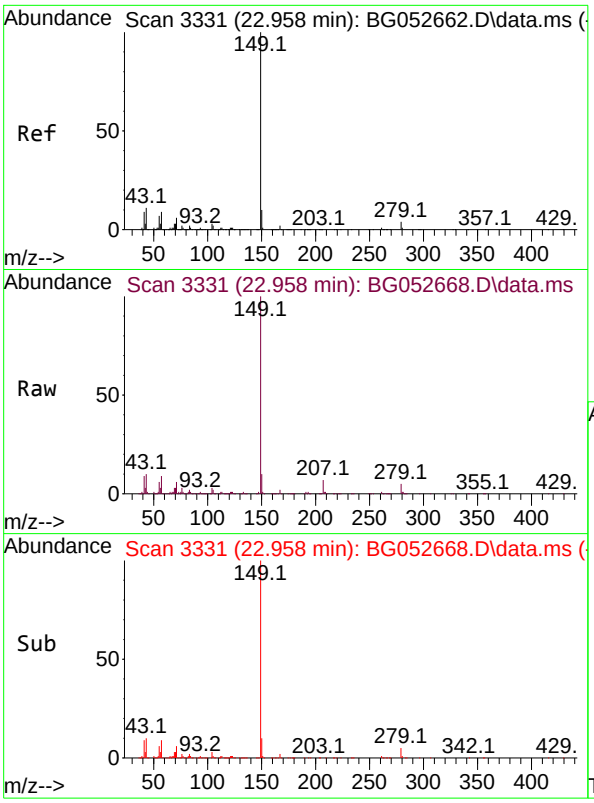


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.593 ng
RT: 21.701 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:149 Resp: 411690

Ion	Ratio	Lower	Upper
149	100		
167	25.7	21.4	32.2
279	4.3	3.8	5.8



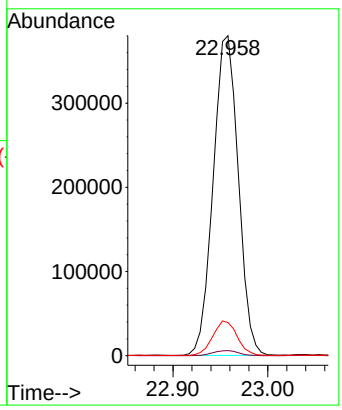


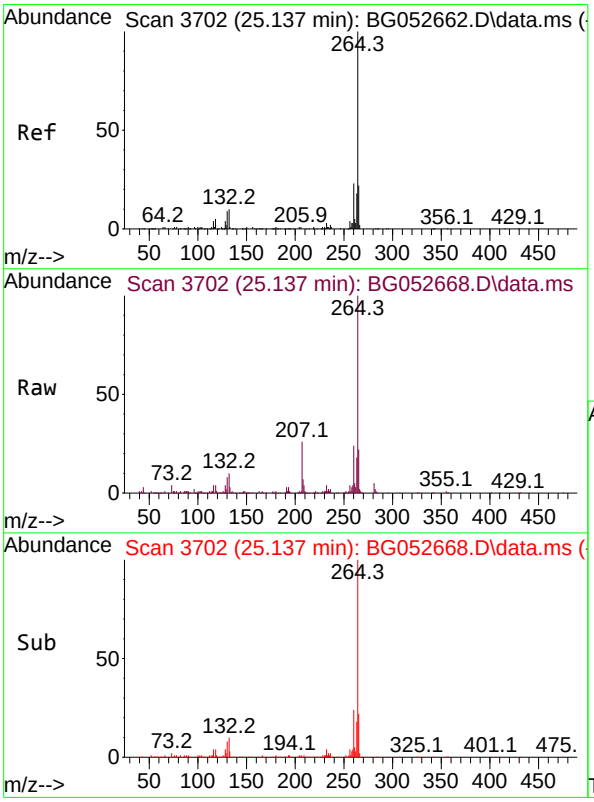
#85
Di-n-octyl phthalate
Concen: 45.428 ng
RT: 22.958 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:149 Resp: 698202

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	10.5	7.6	11.4

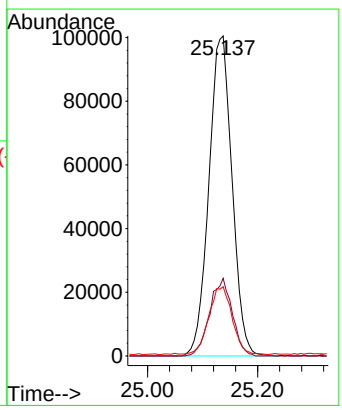


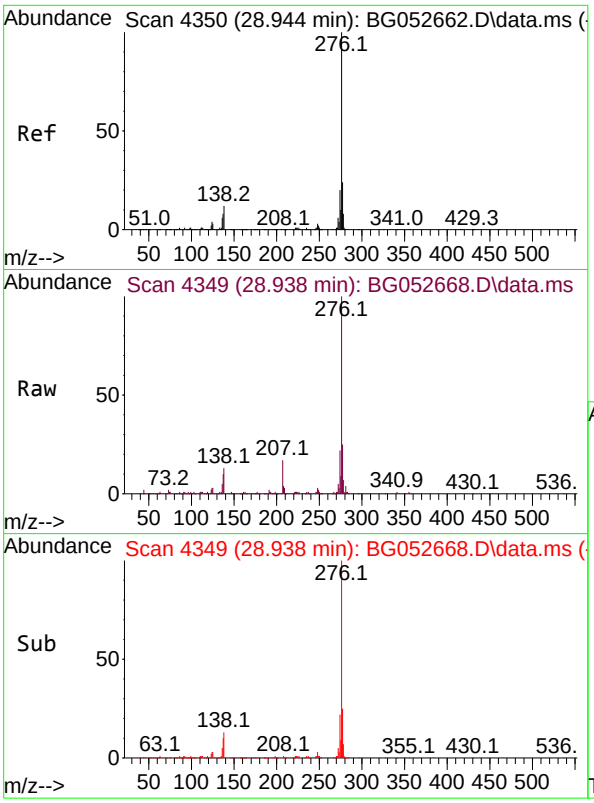


#86
Perylene-d12
Concen: 20.000 ng
RT: 25.137 min Scan# 3702
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:264 Resp: 293442

Ion	Ratio	Lower	Upper
264	100		
260	24.2	18.2	27.2
265	21.7	15.1	22.7



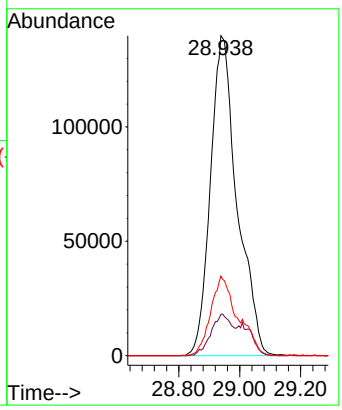


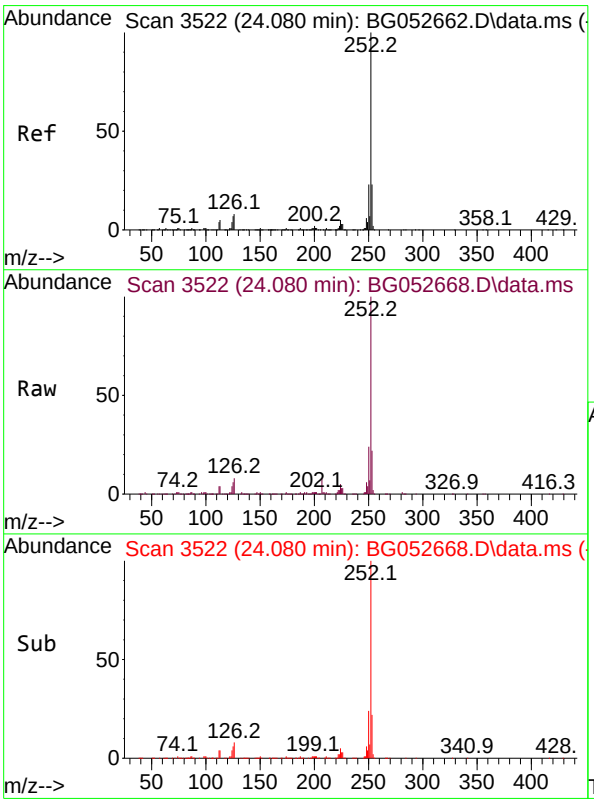
#87
Indeno(1,2,3-cd)pyrene
Concen: 42.392 ng
RT: 28.938 min Scan# 4
Delta R.T. -0.006 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:276 Resp: 851464

Ion	Ratio	Lower	Upper
276	100		
138	10.2	8.7	13.1
277	25.4	20.2	30.4

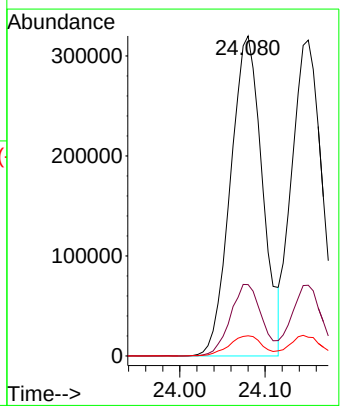


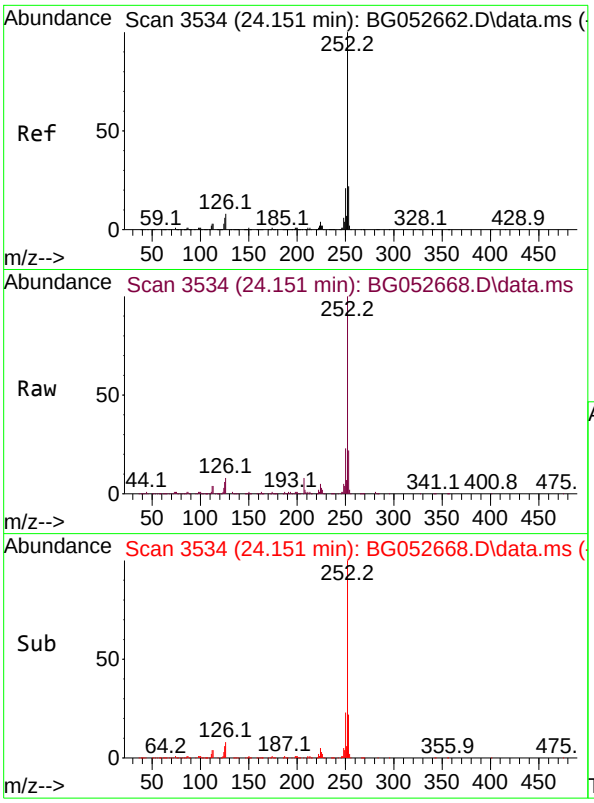


#88
Benzo(b)fluoranthene
Concen: 45.785 ng
RT: 24.080 min Scan# 3522
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:252 Resp: 834203

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.2	25.8
125	6.3	5.2	7.8



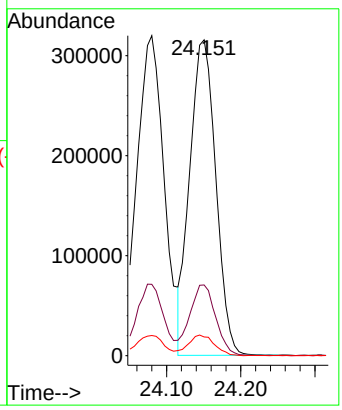


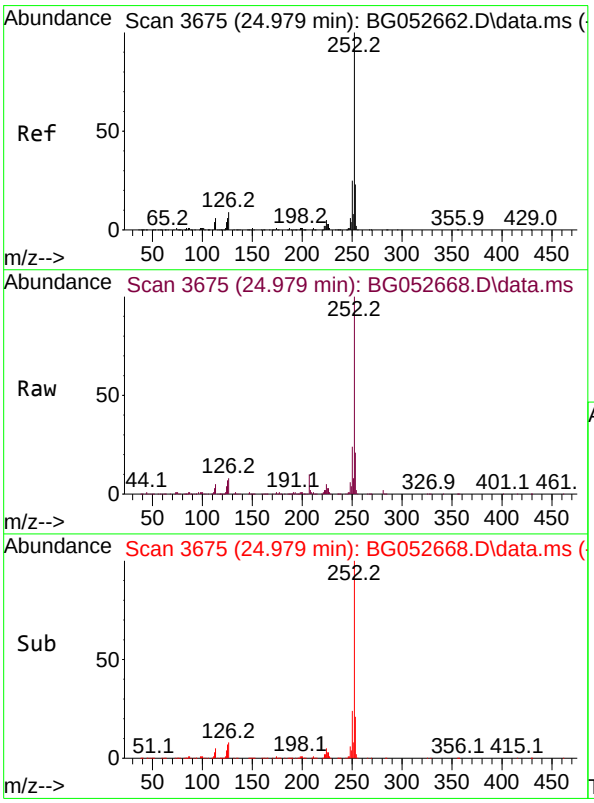
#89
Benzo(k)fluoranthene
Concen: 42.975 ng
RT: 24.151 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:252 Resp: 770379

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.0
125	5.9	5.0	7.4

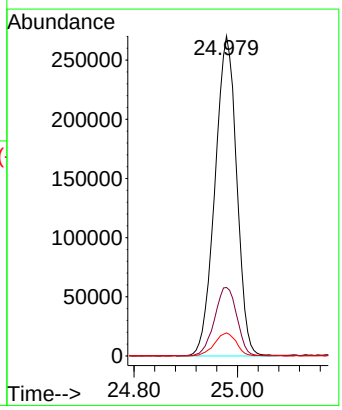


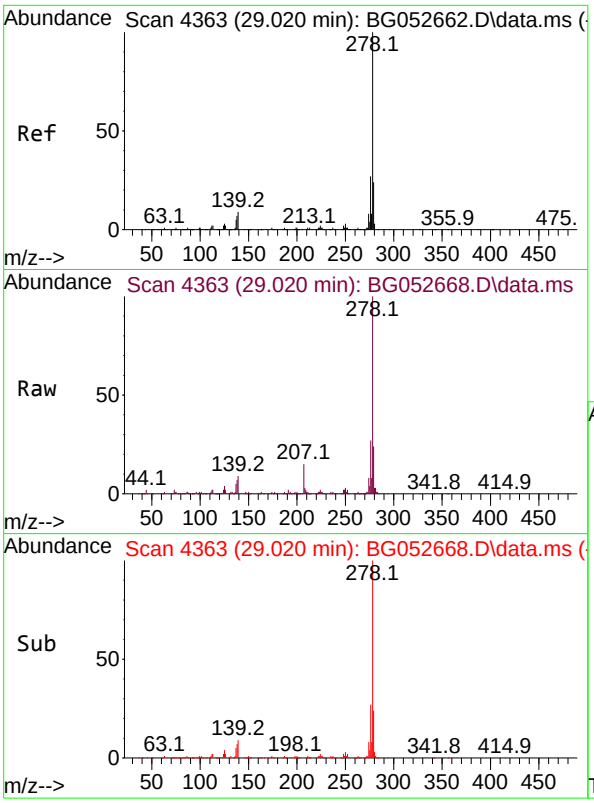


#90
Benzo(a)pyrene
Concen: 51.026 ng
RT: 24.979 min Scan# 3675
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:252 Resp: 786957

Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.4	27.6
125	7.2	5.6	8.4



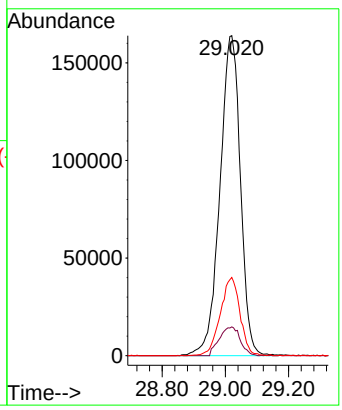


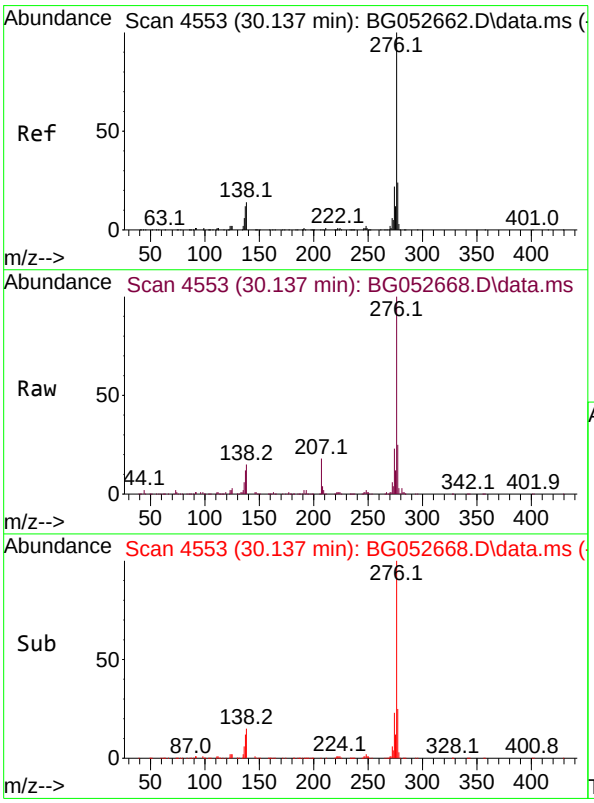
#91
Dibenzo(a,h)anthracene
Concen: 44.581 ng
RT: 29.020 min Scan# 4
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Instrument :
BNA_G
ClientSampleId :
PB143358BS

Tgt Ion:278 Resp: 737830

Ion	Ratio	Lower	Upper
278	100		
139	9.0	7.8	11.6
279	24.4	18.5	27.7





#92
Benzo(g,h,i)perylene
Concen: 45.046 ng
RT: 30.137 min Scan# 4553
Delta R.T. -0.000 min
Lab File: BG052668.D
Acq: 15 Mar 2022 16:17

Tgt Ion:276 Resp: 737650

Ion	Ratio	Lower	Upper
276	100		
277	25.3	18.2	27.2
138	14.6	9.1	13.7#