Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072222\
Data File : BG054364.D
Acq On : 22 Jul 2022 17:56
Operator : CG/JU
Sample : N3814-06MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Quant Time: Jul 23 00:12:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 15 15:54:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.988	152	18757	20.000	ng		-0.01
21) Naphthalene-d8	10.802	136	71883	20.000	ng	#	0.00
39) Acenaphthene-d10	14.627	164	59581	20.000	ng		0.00
64) Phenanthrene-d10	17.371	188	167424	20.000	ng	#	0.00
76) Chrysene-d12	21.637	240	192197	20.000	ng	#	0.00
86) Perylene-d12	24.833	264	205563	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.567	112	76347	84.984	ng		0.00
7) Phenol-d6	7.177	99	102797	83.507	ng		0.00
23) Nitrobenzene-d5	9.157	82	64164	48.609	ng		0.00
42) 2,4,6-Tribromophenol	16.119	330	107075	85.593	ng		0.00
45) 2-Fluorobiphenyl	13.252	172	201858	47.794	ng		0.00
79) Terphenyl-d14	19.980	244	499278	51.534	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.417	88	8856	24.779	ng		97
3) Pyridine	3.816	79	30335	33.458	ng		97
4) n-Nitrosodimethylamine	3.734	42	23068	45.502	ng	#	77
6) Aniline	7.312	93	53243	37.471	ng		97
8) 2-Chlorophenol	7.565	128	48888	47.353	ng		91
9) Benzaldehyde	7.124	77	23247	36.203	ng	#	73
10) Phenol	7.201	94	59348	48.524	ng		95
11) bis(2-Chloroethyl)ether	7.406	93	38872	43.590	ng		94
12) 1,3-Dichlorobenzene	7.882	146	54267	43.141	ng		92
13) 1,4-Dichlorobenzene	8.029	146	55267	42.545	ng		96
14) 1,2-Dichlorobenzene	8.346	146	55409	45.233	ng		99
15) Benzyl Alcohol	8.235	79	47743	47.156	ng		98
16) 2,2'-oxybis(1-Chloropr...	8.517	45	47899	42.649	ng		92
17) 2-Methylphenol	8.452	107	41464	47.036	ng		94
18) Hexachloroethane	9.075	117	18768	43.634	ng	#	66
19) n-Nitroso-di-n-propyla...	8.799	70	34761	42.287	ng	#	91
20) 3+4-Methylphenols	8.781	107	57198	46.050	ng		98
22) Acetophenone	8.816	105	74686	43.199	ng	#	97
24) Nitrobenzene	9.198	77	55458	42.990	ng	#	89
25) Isophorone	9.721	82	102791	44.776	ng	#	92
26) 2-Nitrophenol	9.909	139	29365	45.160	ng		91
27) 2,4-Dimethylphenol	9.980	122	47896	53.321	ng		91
28) bis(2-Chloroethoxy)met...	10.203	93	55018	47.518	ng		97
29) 2,4-Dichlorophenol	10.461	162	64083	47.264	ng		88
30) 1,2,4-Trichlorobenzene	10.667	180	71772	42.741	ng	#	94
31) Naphthalene	10.855	128	159937	44.324	ng		99
32) Benzoic acid	10.144	122	22344	60.326	ng	#	77
33) 4-Chloroaniline	10.961	127	36462	24.848	ng		93
34) Hexachlorobutadiene	11.137	225	62254	41.950	ng		98
35) Caprolactam	11.736	113	9095	26.641	ng	#	77
36) 4-Chloro-3-methylphenol	12.101	107	59180	47.978	ng		85
37) 2-Methylnaphthalene	12.459	142	124019	44.756	ng		96
38) 1-Methylnaphthalene	12.676	142	116865	43.282	ng		98
40) 1,2,4,5-Tetrachloroben...	12.829	216	111875	42.859	ng	#	95
41) Hexachlorocyclopentadiene	12.806	237	84375	97.454	ng		96
43) 2,4,6-Trichlorophenol	13.070	196	66742	46.958	ng		95

Quantitation Report (Not Reviewed)

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Data File : BG054364.D
Acq On : 22 Jul 2022 17:56
Operator : CG/JU
Sample : N3814-06MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Quant Time: Jul 23 00:12:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 15 15:54:11 2022
Response via : Initial Calibration

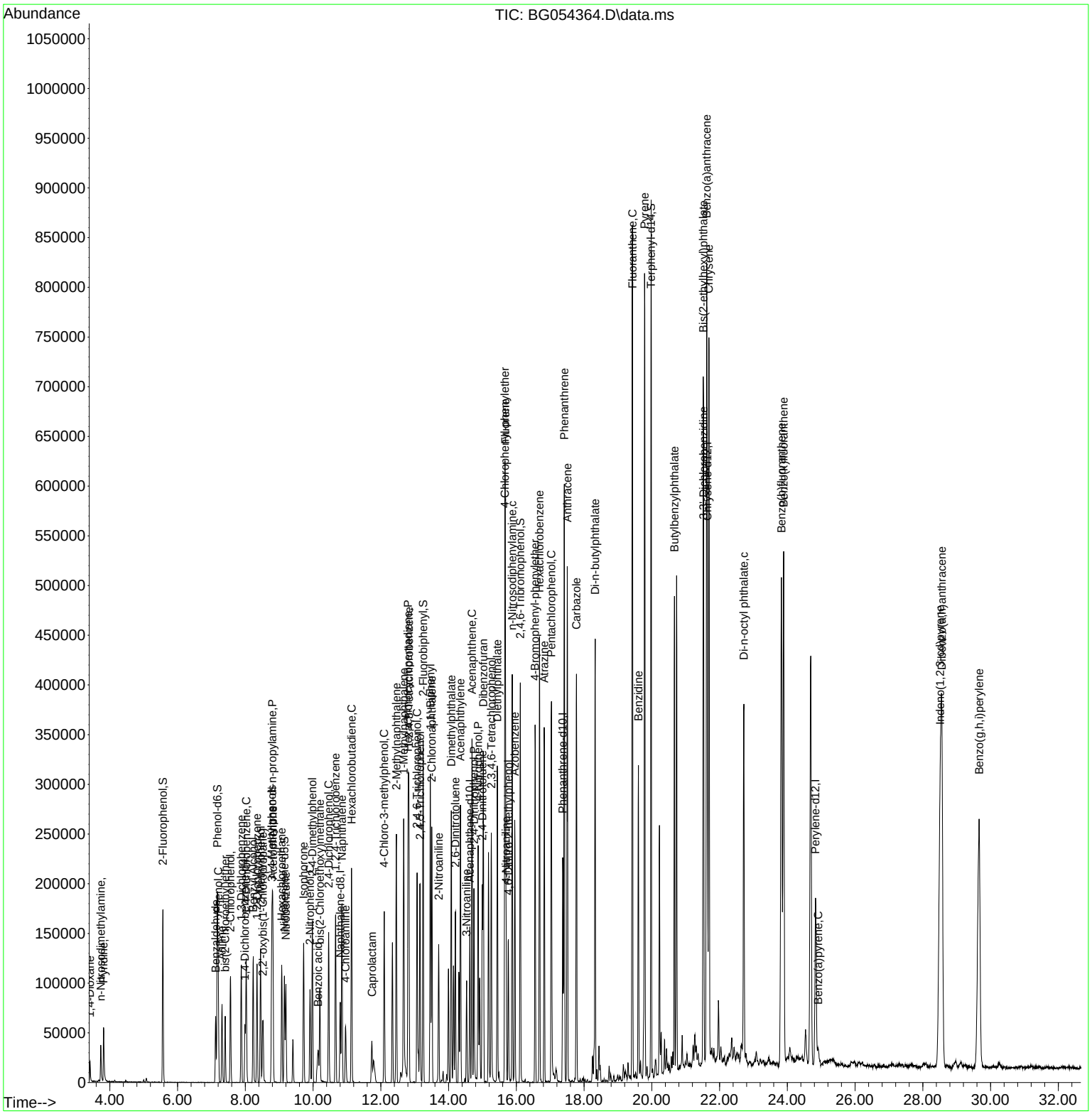
Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	13.158	196	74421	46.342	ng	#	90
46) 1,1'-Biphenyl	13.464	154	177004	43.425	ng		97
47) 2-Chloronaphthalene	13.505	162	145032	42.516	ng		96
48) 2-Nitroaniline	13.711	65	40032	44.967	ng	#	88
49) Acenaphthylene	14.351	152	219474	43.299	ng		100
50) Dimethylphthalate	14.081	163	201795	43.361	ng	#	99
51) 2,6-Dinitrotoluene	14.204	165	45777	44.845	ng	#	73
52) Acenaphthene	14.692	154	135765	44.232	ng		97
53) 3-Nitroaniline	14.533	138	26797	31.389	ng	#	84
54) 2,4-Dinitrophenol	14.751	184	57617	95.824	ng	#	79
55) Dibenzofuran	15.027	168	240131	43.969	ng		95
56) 4-Nitrophenol	14.874	139	58329	102.408	ng		97
57) 2,4-Dinitrotoluene	14.997	165	68229	46.625	ng	#	83
58) Fluorene	15.673	166	200734	44.705	ng		96
59) 2,3,4,6-Tetrachlorophenol	15.262	232	73916	47.276	ng	#	85
60) Diethylphthalate	15.438	149	196609	44.038	ng		95
61) 4-Chlorophenyl-phenyle...	15.661	204	133042	45.138	ng	#	89
62) 4-Nitroaniline	15.702	138	38677	43.122	ng		93
63) Azobenzene	15.955	77	139361	43.202	ng		84
65) 4,6-Dinitro-2-methylph...	15.767	198	45585	44.071	ng		75
66) n-Nitrosodiphenylamine	15.879	169	180929	43.284	ng		94
67) 4-Bromophenyl-phenylether	16.554	248	102393	43.546	ng	#	91
68) Hexachlorobenzene	16.684	284	116789	43.432	ng	#	90
69) Atrazine	16.825	200	93668	50.356	ng		93
70) Pentachlorophenol	17.036	266	104411	89.071	ng		95
71) Phenanthrene	17.418	178	431373	51.738	ng		96
72) Anthracene	17.506	178	377638	46.156	ng		99
73) Carbazole	17.776	167	305228	45.313	ng		98
74) Di-n-butylphthalate	18.329	149	341444	42.954	ng		98
75) Fluoranthene	19.427	202	605333	53.260	ng		95
77) Benzidine	19.604	184	213976	61.473	ng		98
78) Pyrene	19.786	202	596767	54.113	ng		98
80) Butylbenzylphthalate	20.667	149	144282	41.983	ng	#	83
81) Benzo(a)anthracene	21.619	228	590364	48.388	ng		99
82) 3,3'-Dichlorobenzidine	21.531	252	147791	38.950	ng	#	98
83) Chrysene	21.684	228	537419	46.624	ng		97
84) Bis(2-ethylhexyl)phtha...	21.519	149	211678	43.529	ng	#	91
85) Di-n-octyl phthalate	22.718	149	351239	42.337	ng	#	93
87) Indeno(1,2,3-cd)pyrene	28.511	276	689637	44.100	ng	#	98
88) Benzo(b)fluoranthene	23.828	252	621808	51.149	ng	#	97
89) Benzo(k)fluoranthene	23.893	252	555967	45.953	ng	#	98
90) Benzo(a)pyrene	24.909	252	23199	2.235	ng		96
91) Dibenzo(a,h)anthracene	28.564	278	569817	44.313	ng	#	96
92) Benzo(g,h,i)perylene	29.662	276	592590	46.692	ng	#	92

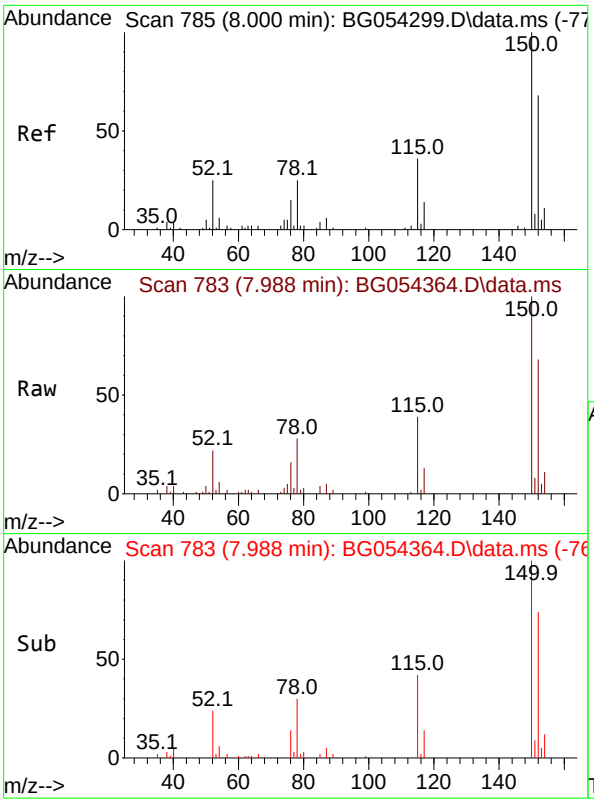
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072222\
Data File : BG054364.D
Acq On : 22 Jul 2022 17:56
Operator : CG/JU
Sample : N3814-06MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Quant Time: Jul 23 00:12:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 15 15:54:11 2022
Response via : Initial Calibration



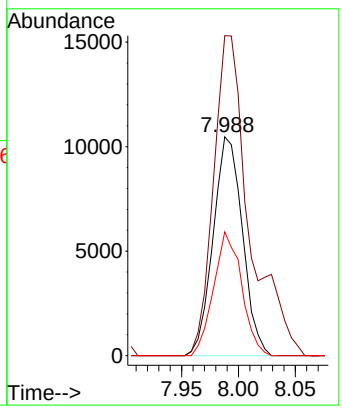


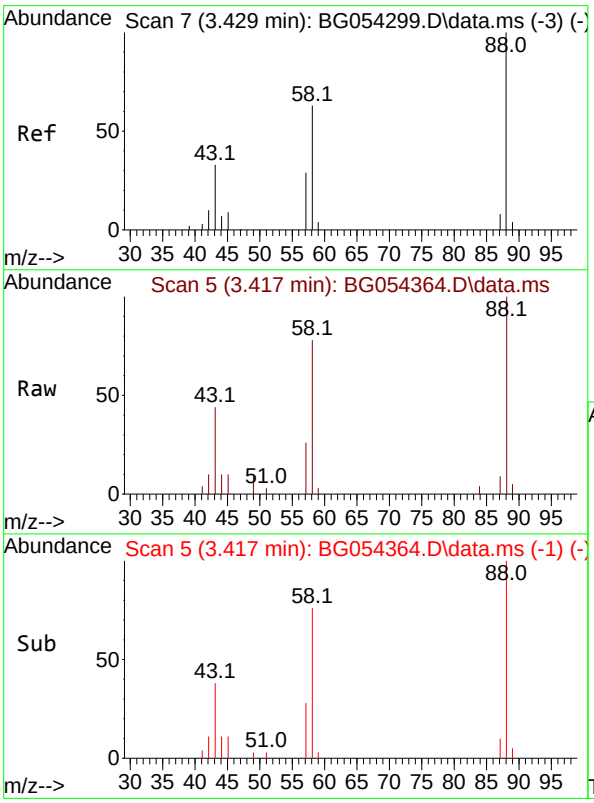
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.988 min Scan# 7
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:152 Resp: 18757

Ion	Ratio	Lower	Upper
152	100		
150	146.2	131.6	197.4
115	56.6	50.9	76.3

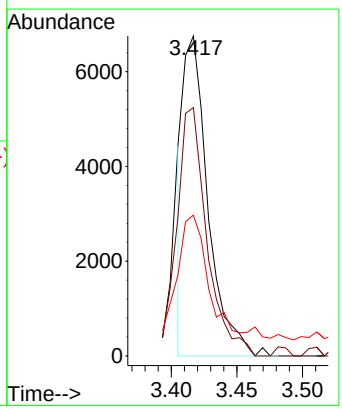


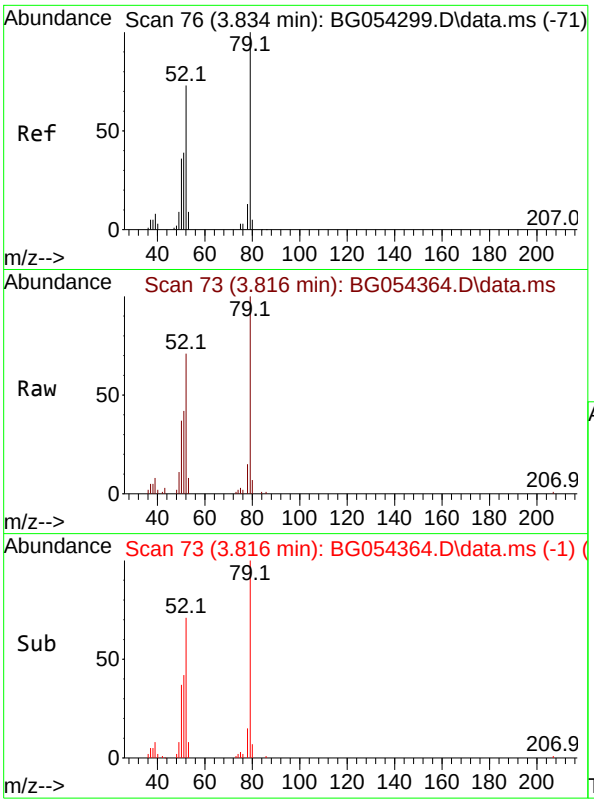


#2
1,4-Dioxane
Concen: 24.779 ng
RT: 3.417 min Scan# 5
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion: 88 Resp: 8856

Ion	Ratio	Lower	Upper
88	100		
58	75.4	59.2	88.8
43	34.1	24.3	36.5



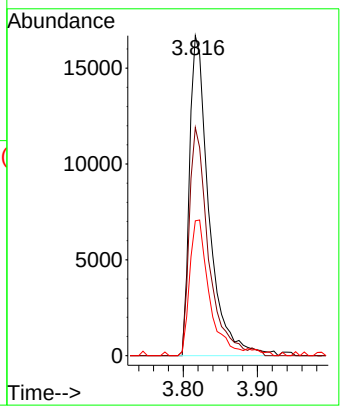


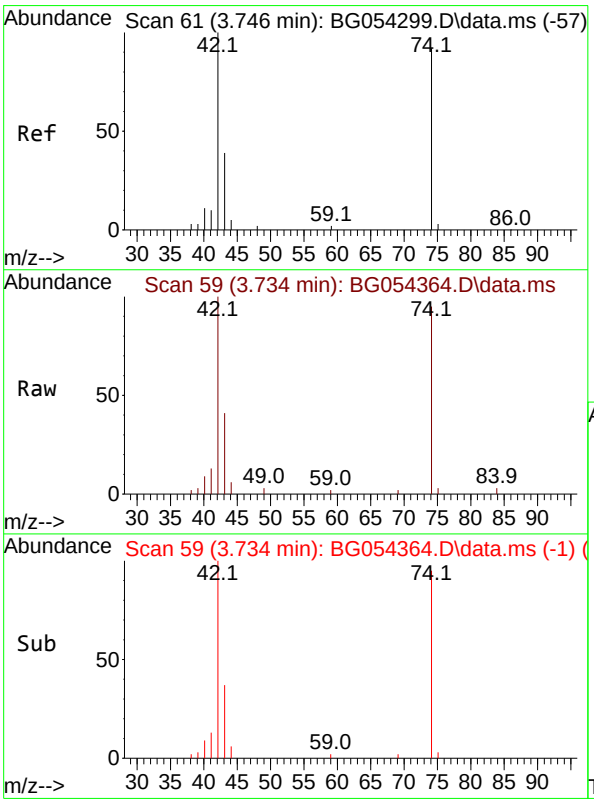
#3
Pyridine
Concen: 33.458 ng
RT: 3.816 min Scan# 7
Delta R.T. -0.018 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 79 Resp: 30335

Ion	Ratio	Lower	Upper
79	100		
52	71.3	54.6	81.8
51	42.2	32.5	48.7

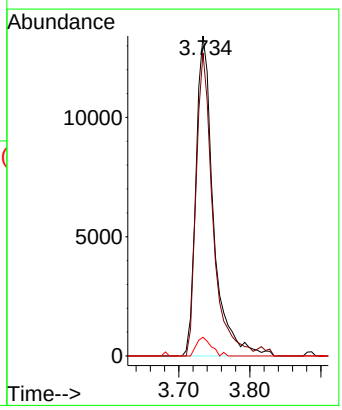


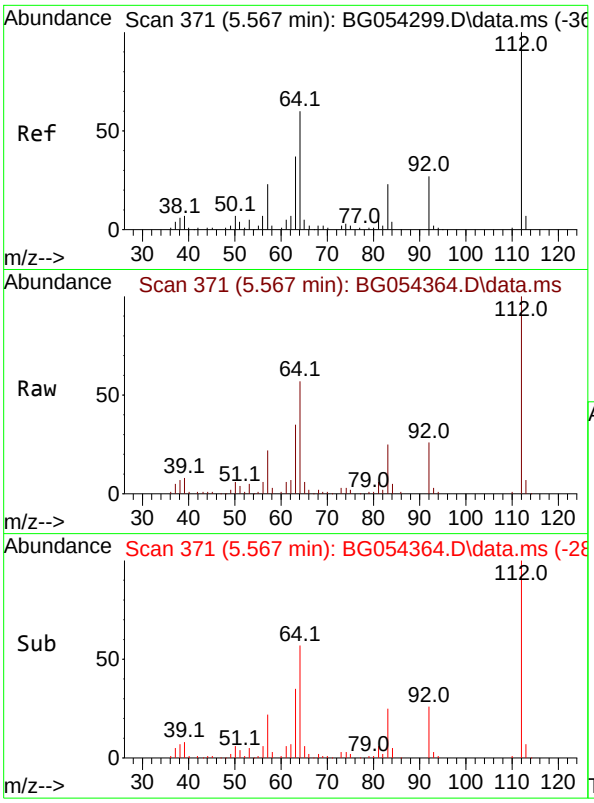


#4
n-Nitrosodimethylamine
Concen: 45.502 ng
RT: 3.734 min Scan# 59
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion: 42 Resp: 23068

Ion	Ratio	Lower	Upper
42	100		
74	94.7	97.0	145.4#
44	5.8	7.0	10.4#



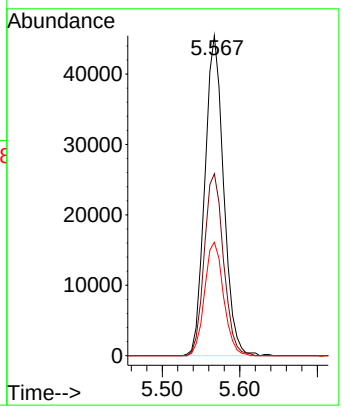


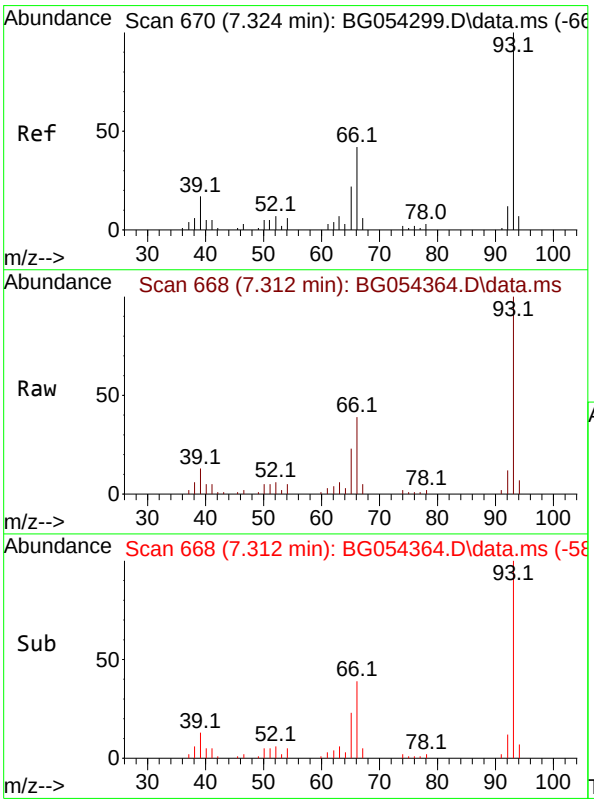
#5
2-Fluorophenol
Concen: 84.984 ng
RT: 5.567 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:112 Resp: 76347

Ion	Ratio	Lower	Upper
112	100		
64	56.8	55.1	82.7
63	35.5	30.4	45.6

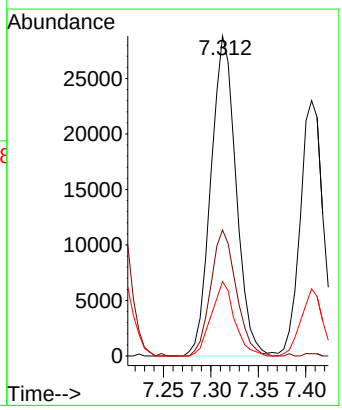


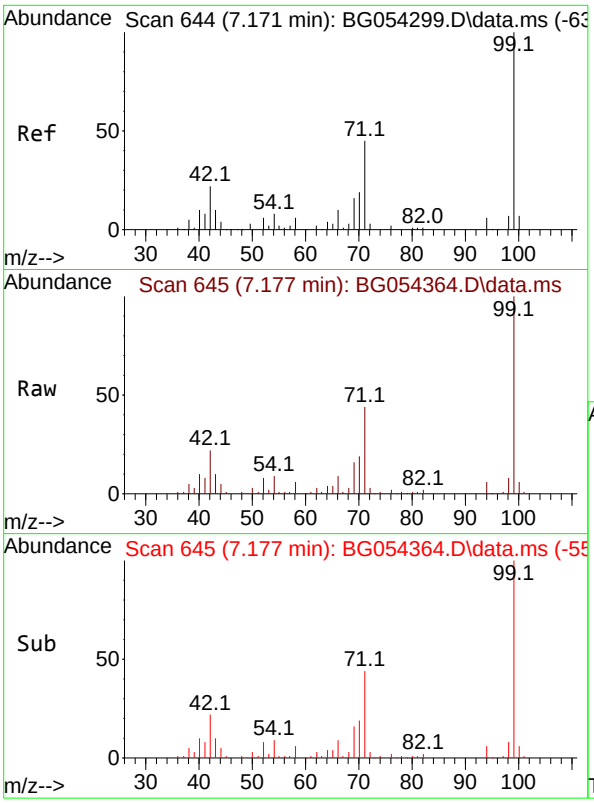


#6
Aniline
Concen: 37.471 ng
RT: 7.312 min Scan# 668
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion: 93 Resp: 53243

Ion	Ratio	Lower	Upper
93	100		
66	39.3	32.9	49.3
65	23.2	17.8	26.8



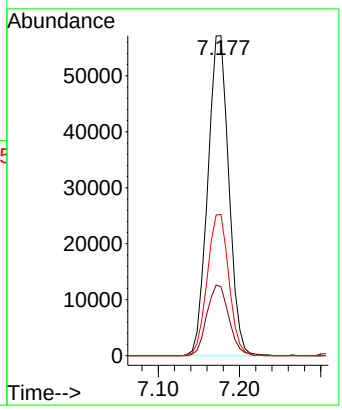


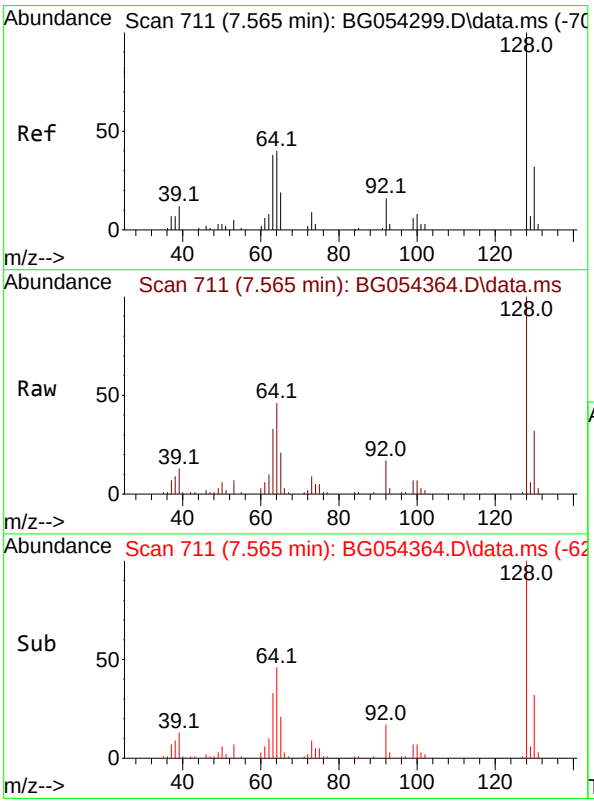
#7
Phenol-d6
Concen: 83.507 ng
RT: 7.177 min Scan# 64
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 99 Resp: 102797

Ion	Ratio	Lower	Upper
99	100		
42	21.6	17.0	25.6
71	44.1	33.8	50.8

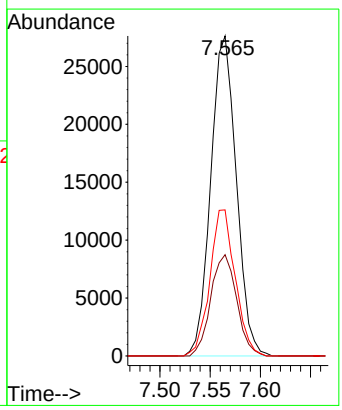


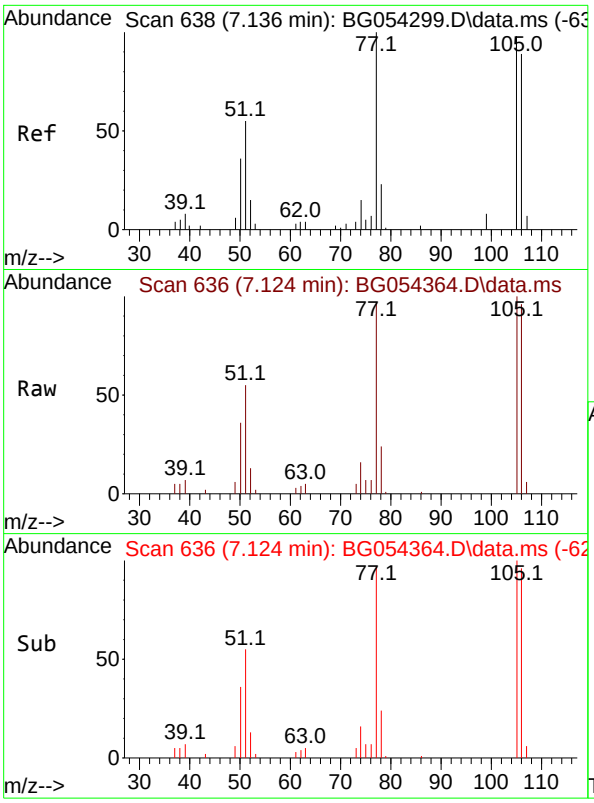


#8
2-Chlorophenol
Concen: 47.353 ng
RT: 7.565 min Scan# 711
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:128 Resp: 48888

Ion	Ratio	Lower	Upper
128	100		
130	31.6	10.5	50.5
64	45.6	35.1	75.1



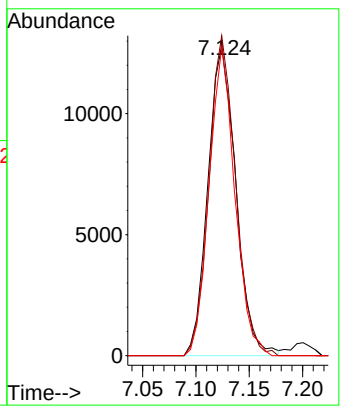


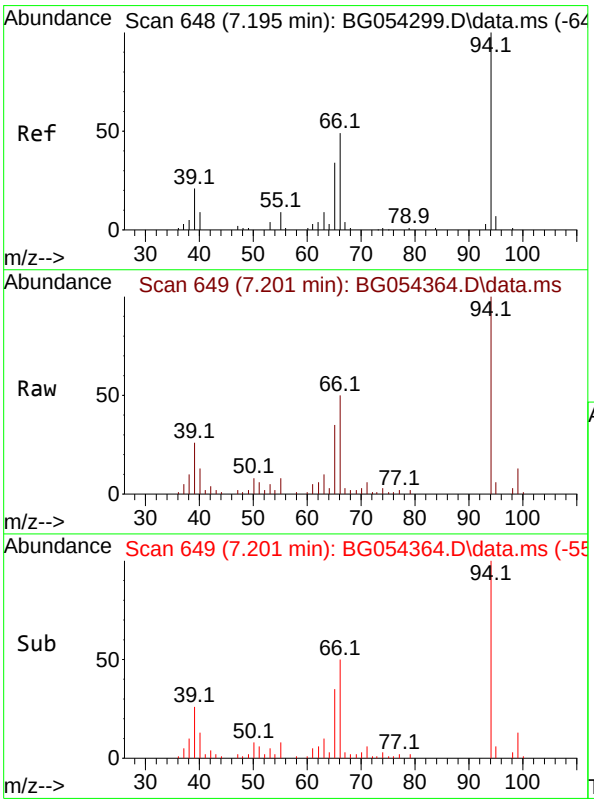
#9
Benzaldehyde
Concen: 36.203 ng
RT: 7.124 min Scan# 6
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 77 Resp: 23247

Ion	Ratio	Lower	Upper
77	100		
105	103.2	59.6	99.6#
106	99.6	56.8	96.8#

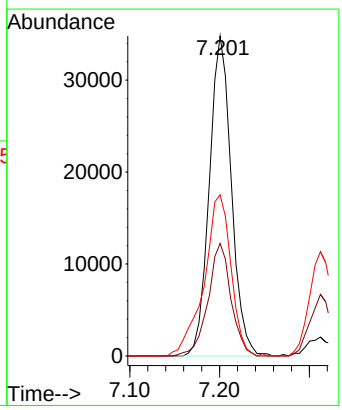


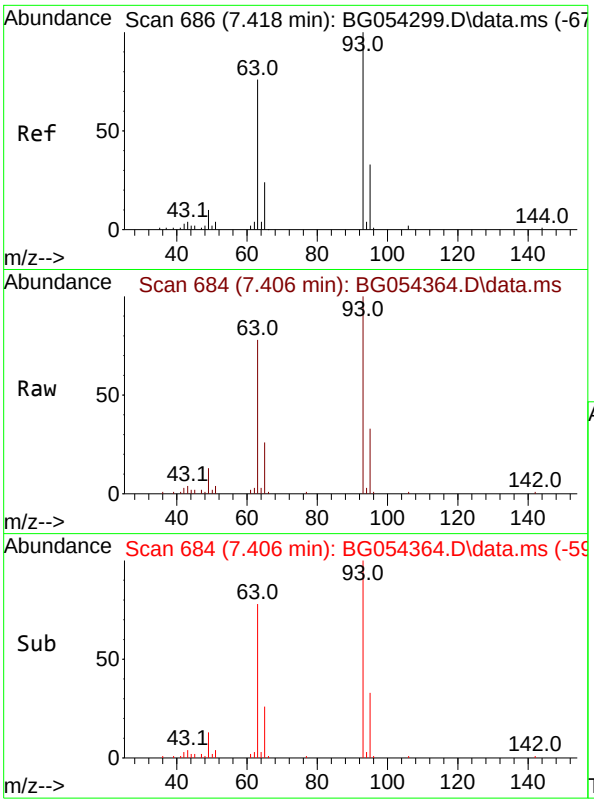


#10
Phenol
Concen: 48.524 ng
RT: 7.201 min Scan# 649
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion: 94 Resp: 59348

Ion	Ratio	Lower	Upper
94	100		
65	35.1	14.8	54.8
66	50.4	25.2	65.2



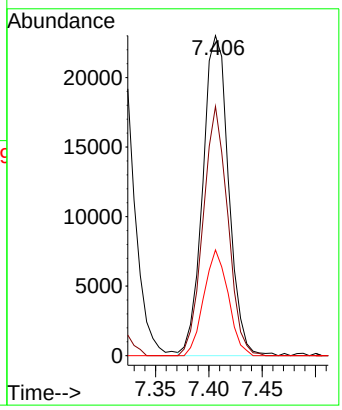


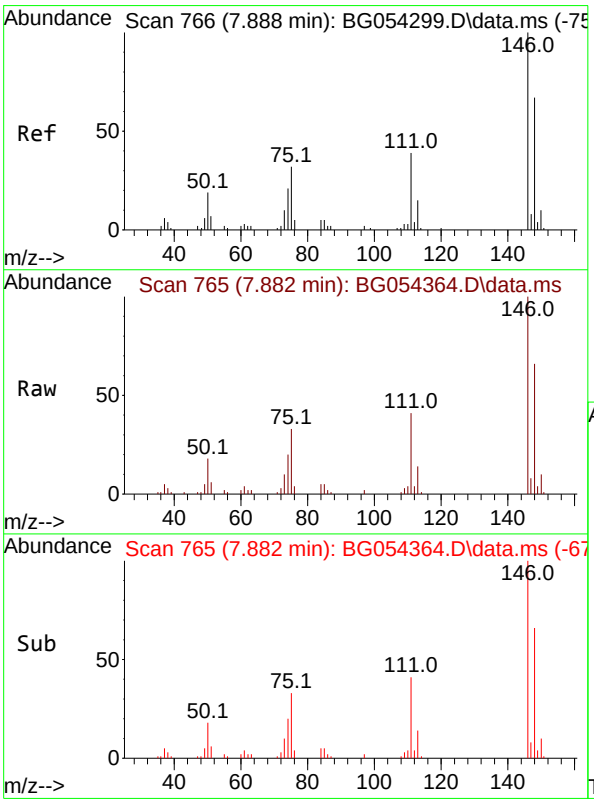
#11
bis(2-Chloroethyl)ether
Concen: 43.590 ng
RT: 7.406 min Scan# 6
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 93 Resp: 38872

Ion	Ratio	Lower	Upper
93	100		
63	77.9	63.6	103.6
95	33.1	10.1	50.1

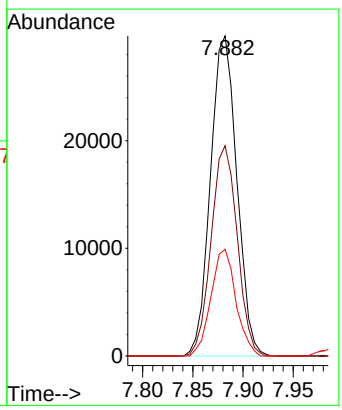


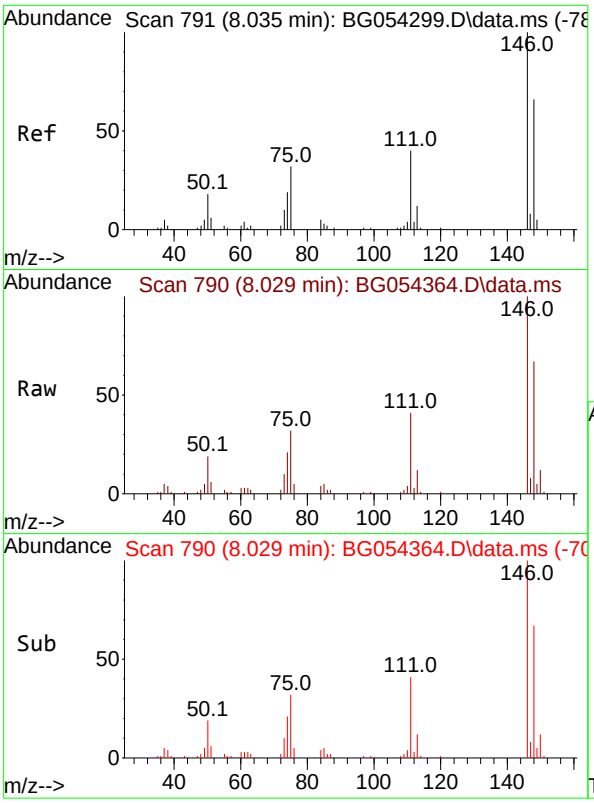


#12
1,3-Dichlorobenzene
Concen: 43.141 ng
RT: 7.882 min Scan# 765
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:146 Resp: 54267

Ion	Ratio	Lower	Upper
146	100		
148	65.7	46.1	69.1
75	33.4	27.6	41.4



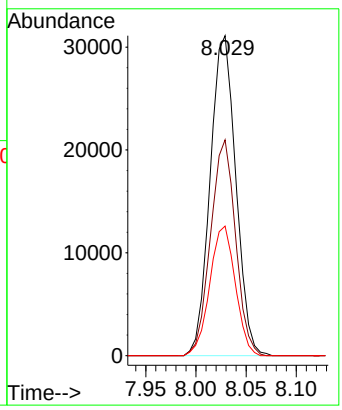


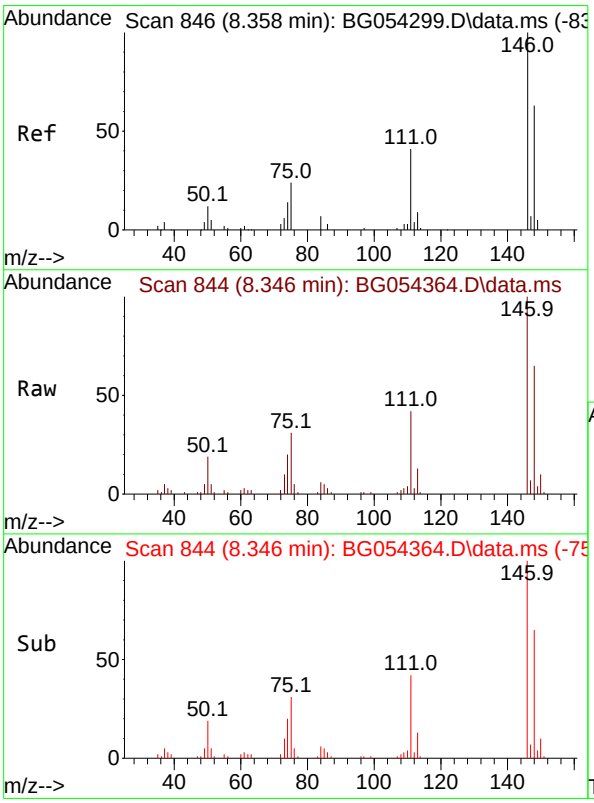
#13
1,4-Dichlorobenzene
Concen: 42.545 ng
RT: 8.029 min Scan# 7
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:146 Resp: 55267

Ion	Ratio	Lower	Upper
146	100		
148	67.4	51.5	77.3
111	40.5	33.9	50.9

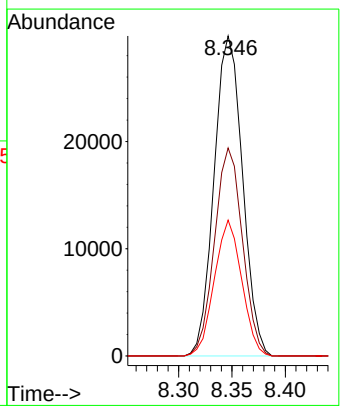


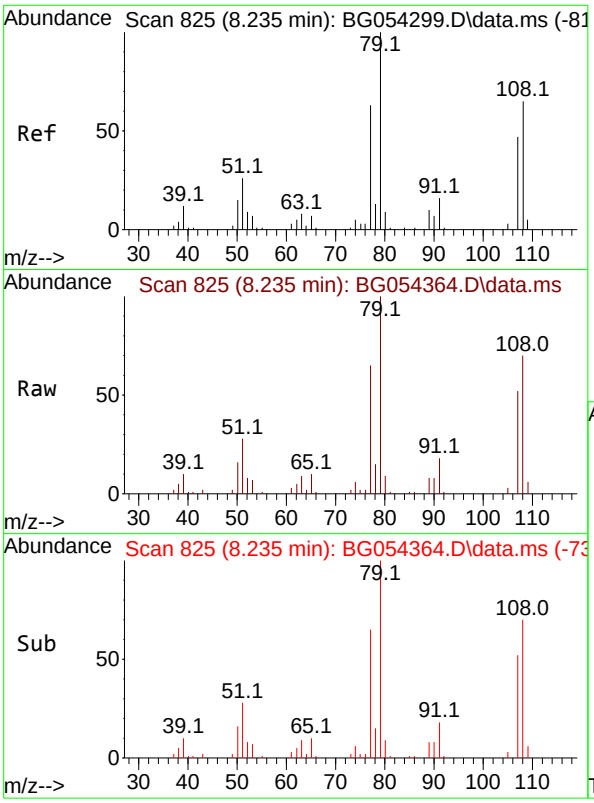


#14
1,2-Dichlorobenzene
Concen: 45.233 ng
RT: 8.346 min Scan# 844
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:146 Resp: 55409

Ion	Ratio	Lower	Upper
146	100		
148	65.0	52.6	78.8
111	42.5	34.5	51.7



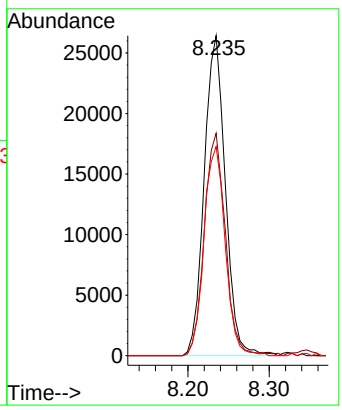


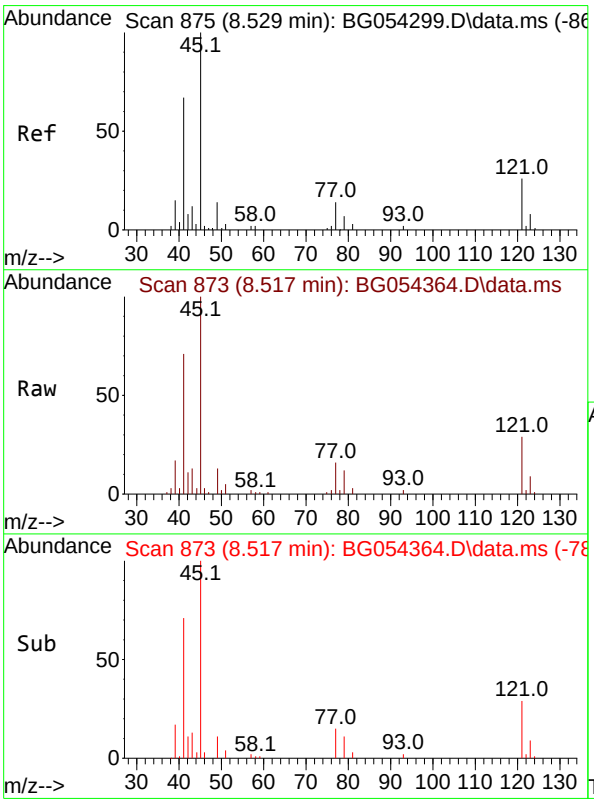
#15
Benzyl Alcohol
Concen: 47.156 ng
RT: 8.235 min Scan# 8
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 79 Resp: 47743

Ion	Ratio	Lower	Upper
79	100		
108	69.5	53.7	80.5
77	65.4	52.2	78.4

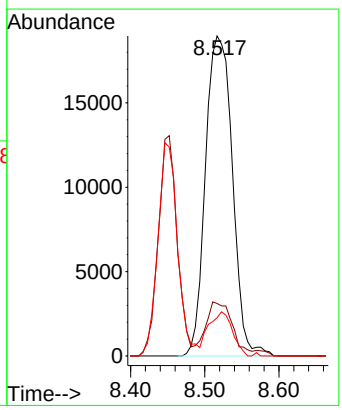


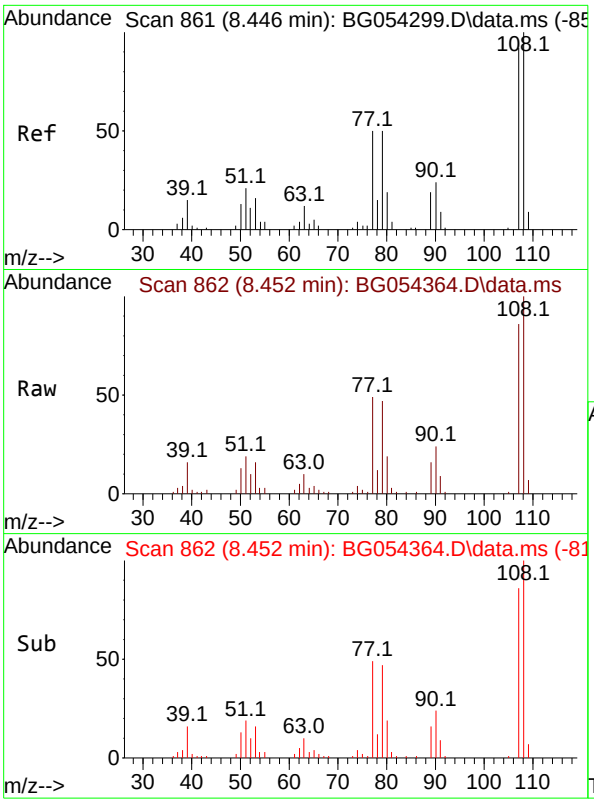


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.649 ng
RT: 8.517 min Scan# 873
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion: 45 Resp: 47899

Ion	Ratio	Lower	Upper
45	100		
77	16.4	0.0	32.7
79	12.0	0.0	29.7



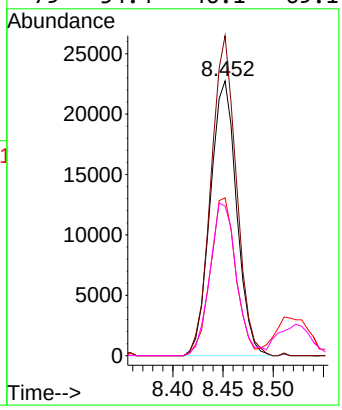


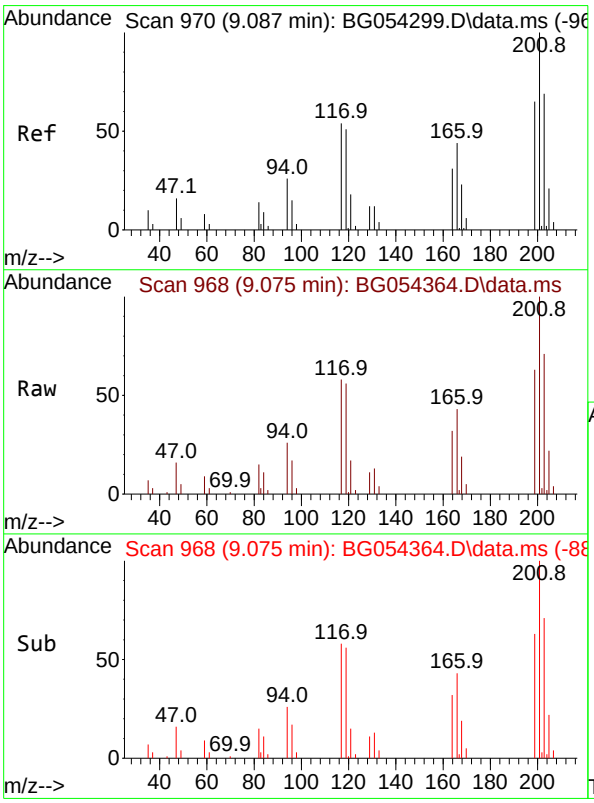
#17
2-Methylphenol
Concen: 47.036 ng
RT: 8.452 min Scan# 8
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:107 Resp: 41464

Ion	Ratio	Lower	Upper
107	100		
108	116.5	85.4	128.0
77	57.4	46.2	69.2
79	54.4	46.1	69.1

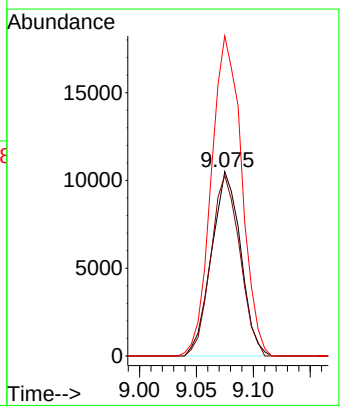


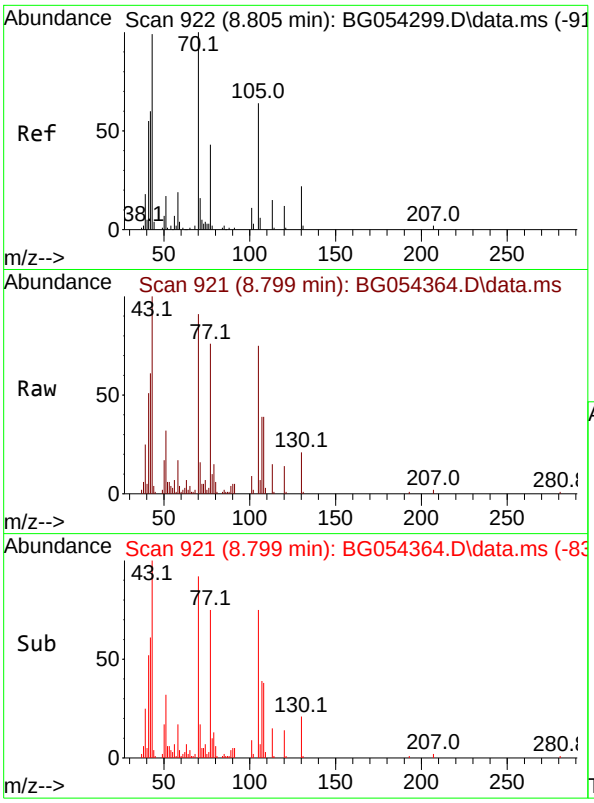


#18
Hexachloroethane
Concen: 43.634 ng
RT: 9.075 min Scan# 968
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:117 Resp: 18768

Ion	Ratio	Lower	Upper
117	100		
119	97.9	75.0	112.6
201	173.6	89.0	133.6#



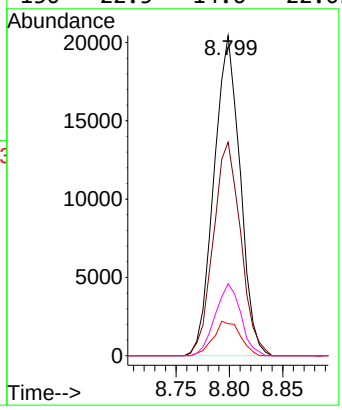


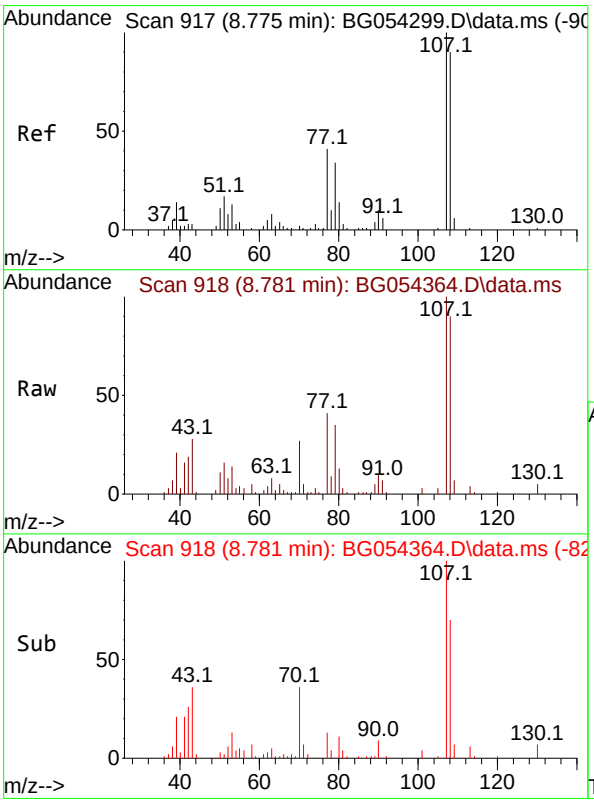
#19
n-Nitroso-di-n-propylamine
Concen: 42.287 ng
RT: 8.799 min Scan# 9
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 70 Resp: 34761

Ion	Ratio	Lower	Upper
70	100		
42	66.7	47.3	70.9
101	10.0	7.0	10.4
130	22.5	14.6	22.0#

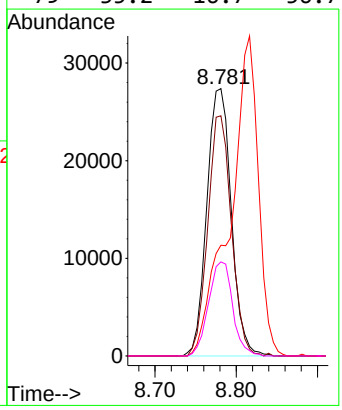


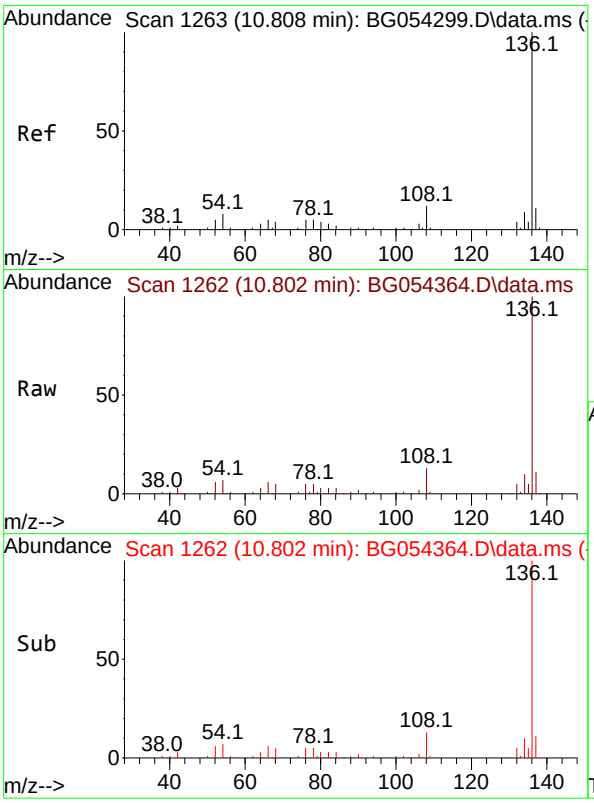


#20
3+4-Methylphenols
Concen: 46.050 ng
RT: 8.781 min Scan# 918
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:107 Resp: 57198

Ion	Ratio	Lower	Upper
107	100		
108	89.8	67.5	107.5
77	41.4	20.3	60.3
79	35.2	16.7	56.7



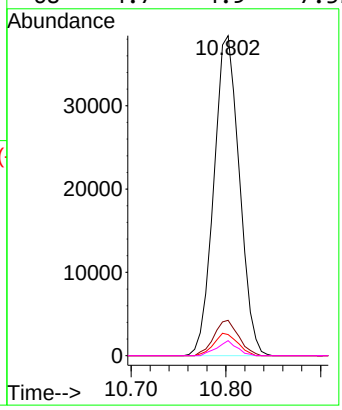


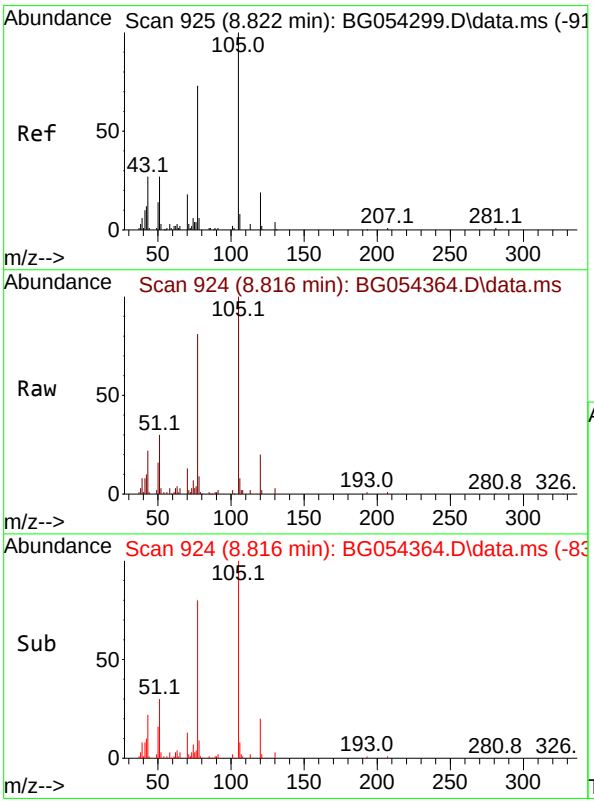
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.802 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:136 Resp: 71883

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.5	12.7
54	6.6	7.4	11.2#
68	4.7	4.9	7.3#

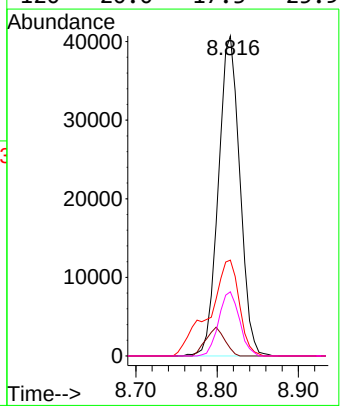


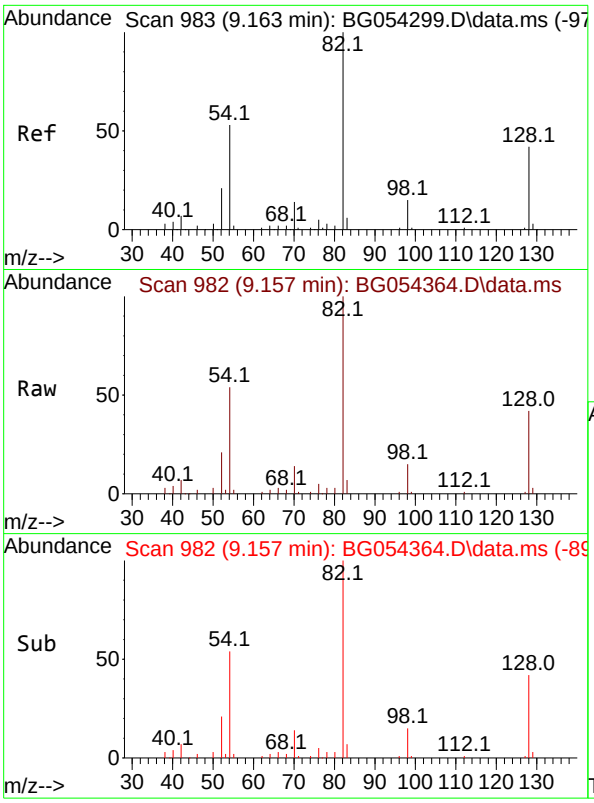


#22
Acetophenone
Concen: 43.199 ng
RT: 8.816 min Scan# 924
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:105 Resp: 74686

Ion	Ratio	Lower	Upper
105	100		
71	2.4	1.1	1.7#
51	30.0	25.4	38.0
120	20.0	17.3	25.9



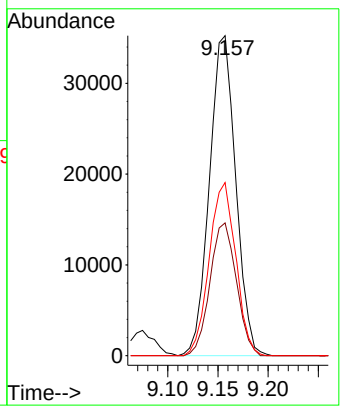


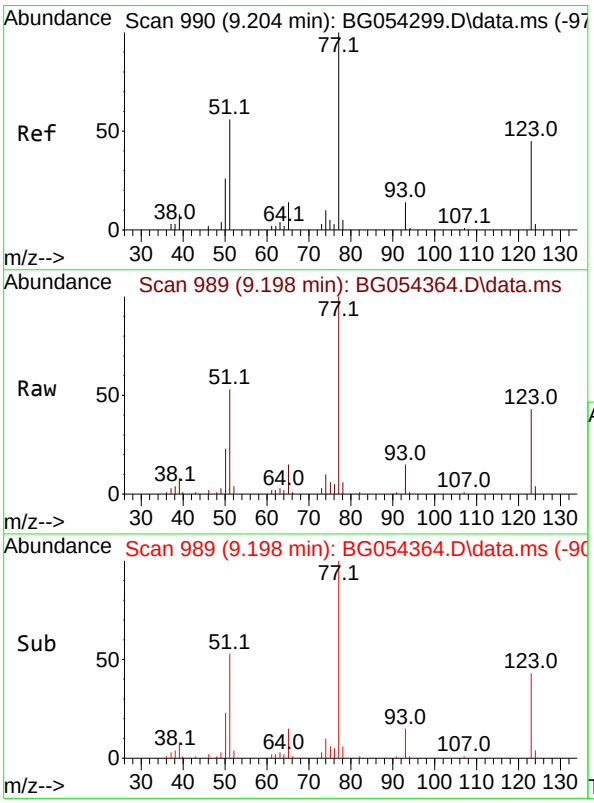
#23
Nitrobenzene-d5
Concen: 48.609 ng
RT: 9.157 min Scan# 9
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 82 Resp: 64164

Ion	Ratio	Lower	Upper
82	100		
128	41.5	27.9	41.9
54	54.1	41.2	61.8

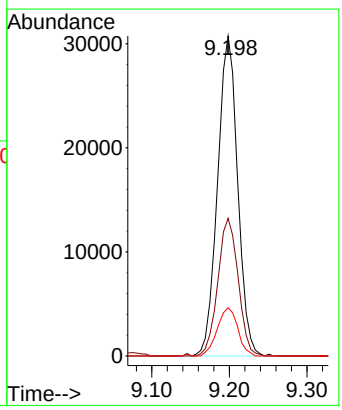


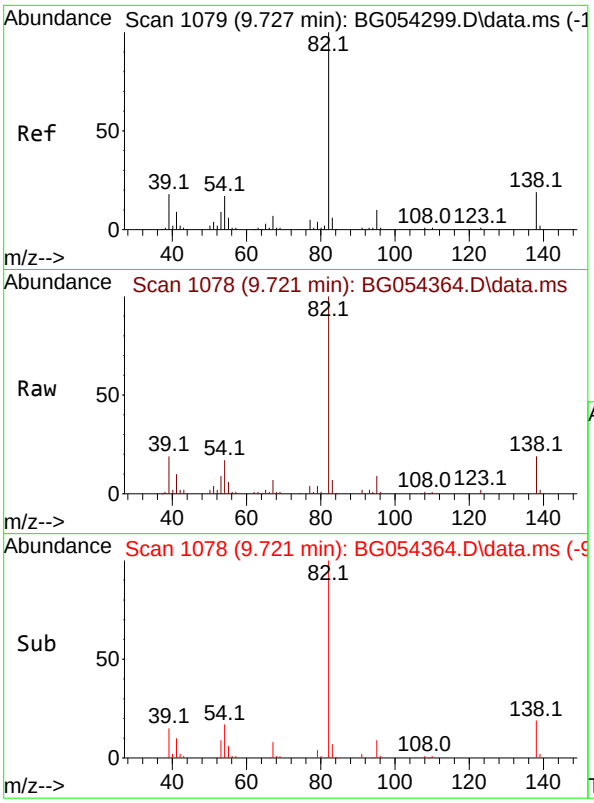


#24
Nitrobenzene
Concen: 42.990 ng
RT: 9.198 min Scan# 989
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion: 77 Resp: 55458

Ion	Ratio	Lower	Upper
77	100		
123	43.0	27.4	41.0#
65	15.1	11.4	17.0



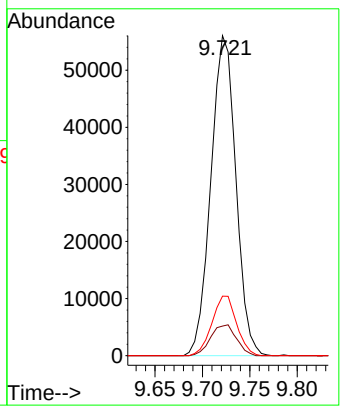


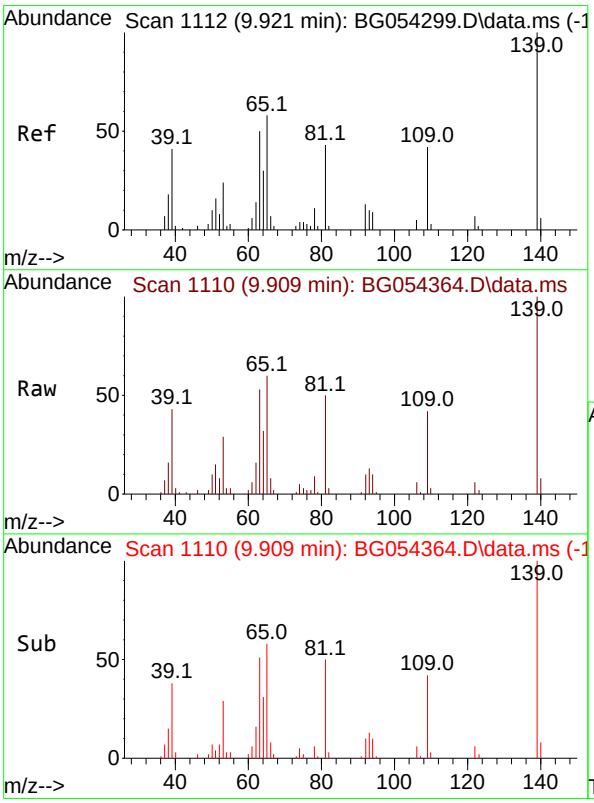
#25
Isophorone
Concen: 44.776 ng
RT: 9.721 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 82 Resp: 102791

Ion	Ratio	Lower	Upper
82	100		
95	9.2	6.2	9.4
138	18.6	11.6	17.4#

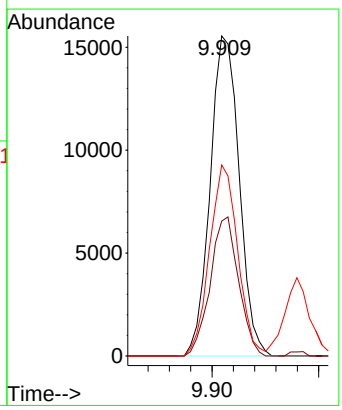


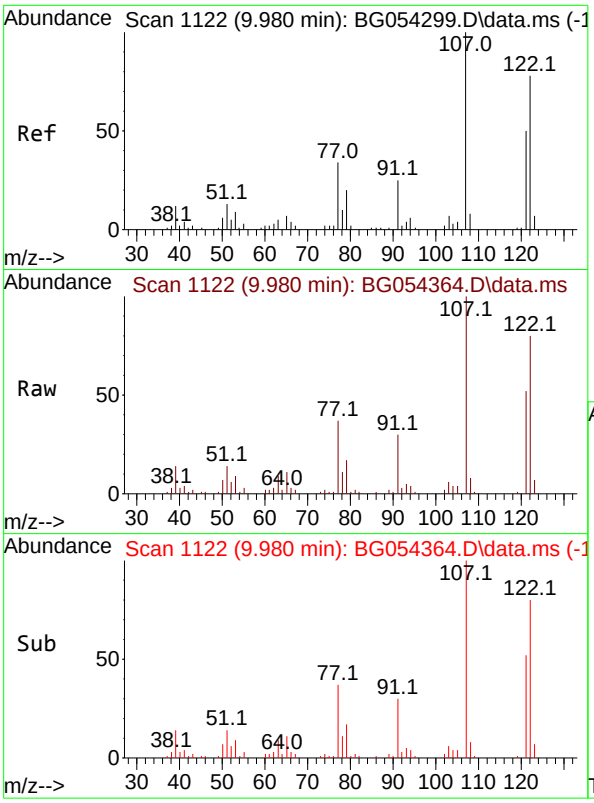


#26
2-Nitrophenol
Concen: 45.160 ng
RT: 9.909 min Scan# 1110
Delta R.T. -0.012 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:139 Resp: 29365

Ion	Ratio	Lower	Upper
139	100		
109	42.1	36.1	54.1
65	59.7	55.8	83.6



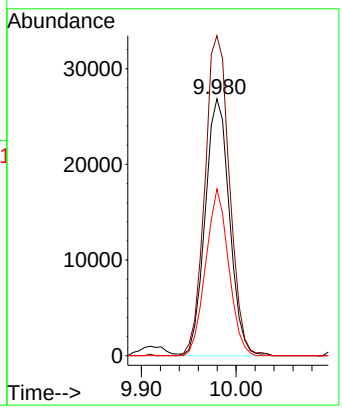


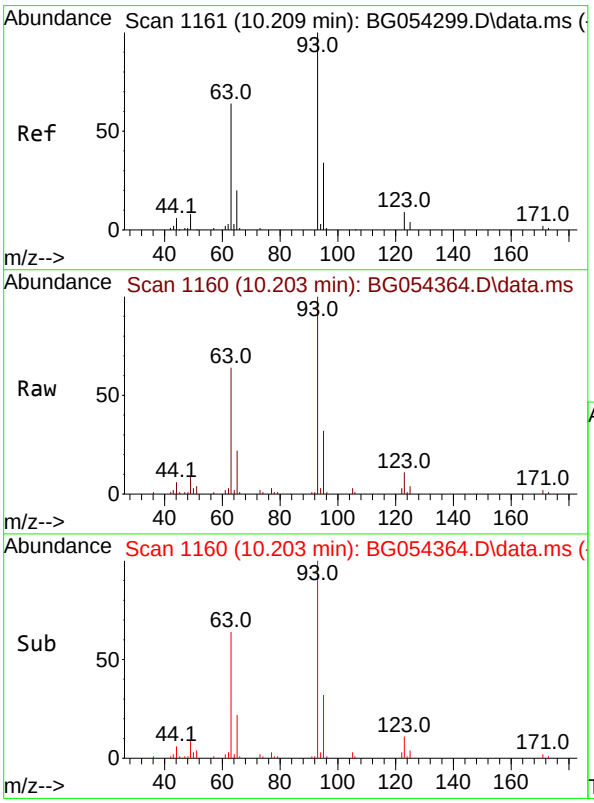
#27
2,4-Dimethylphenol
Concen: 53.321 ng
RT: 9.980 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:122 Resp: 47896

Ion	Ratio	Lower	Upper
122	100		
107	124.6	109.4	164.0
121	64.9	48.7	73.1

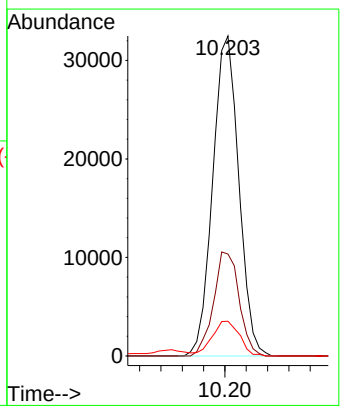


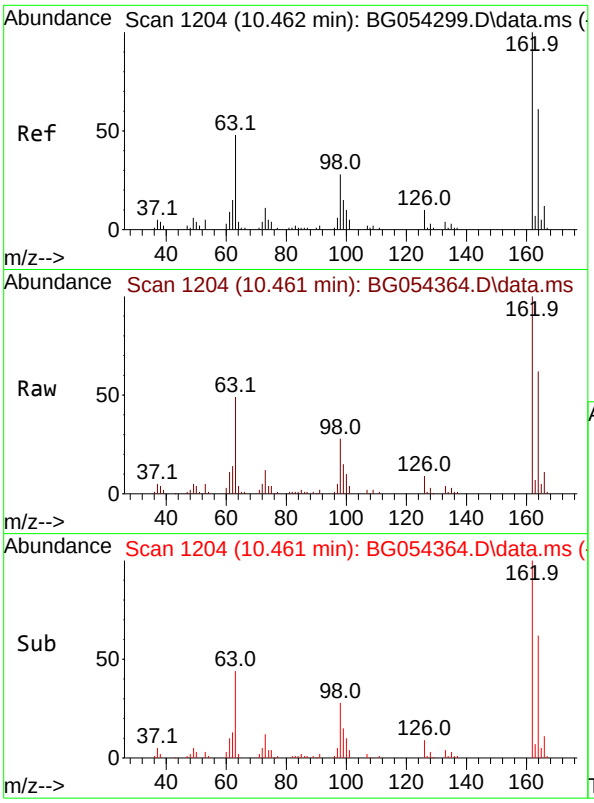


#28
bis(2-Chloroethoxy)methane
Concen: 47.518 ng
RT: 10.203 min Scan# 1160
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion: 93 Resp: 55018

Ion	Ratio	Lower	Upper
93	100		
95	31.9	26.9	40.3
123	10.9	7.7	11.5



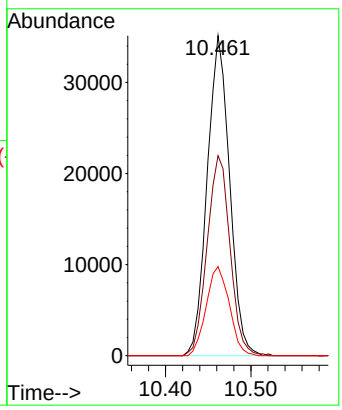


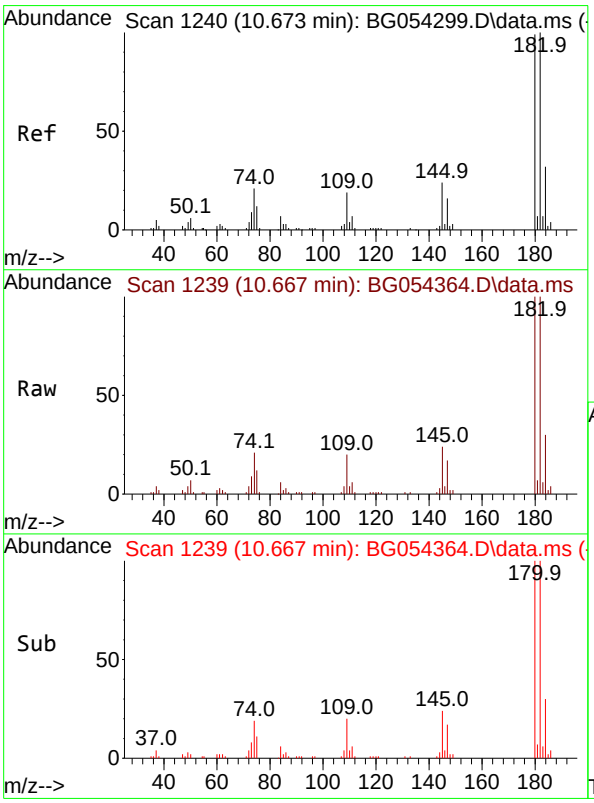
#29
2,4-Dichlorophenol
Concen: 47.264 ng
RT: 10.461 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:162 Resp: 64083

Ion	Ratio	Lower	Upper
162	100		
164	62.5	46.6	86.6
98	27.8	22.8	62.8

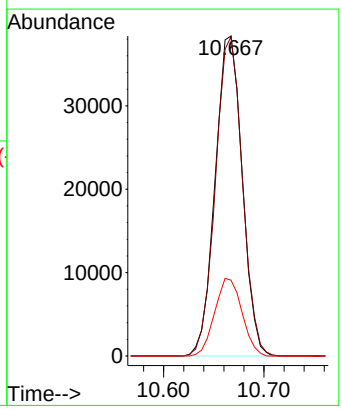


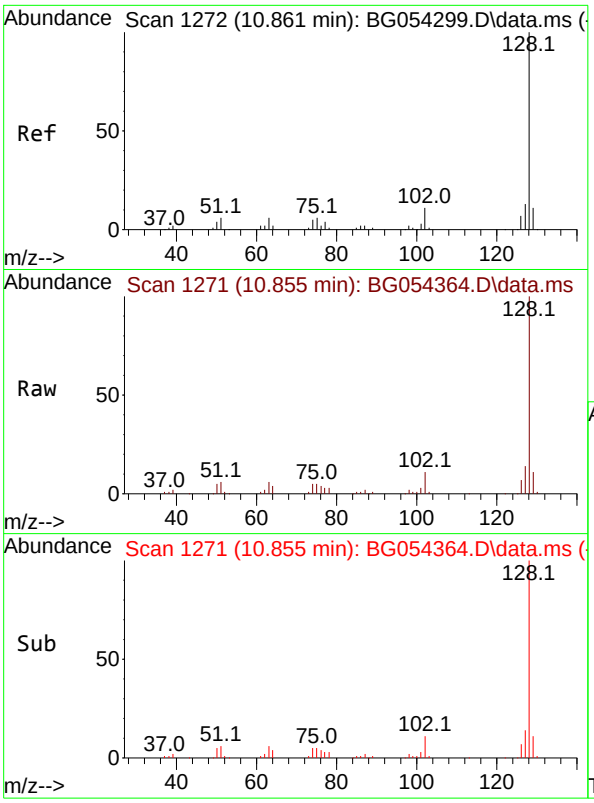


#30
1,2,4-Trichlorobenzene
Concen: 42.741 ng
RT: 10.667 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:180 Resp: 71772

Ion	Ratio	Lower	Upper
180	100		
182	99.8	76.6	115.0
145	23.7	25.0	37.4#



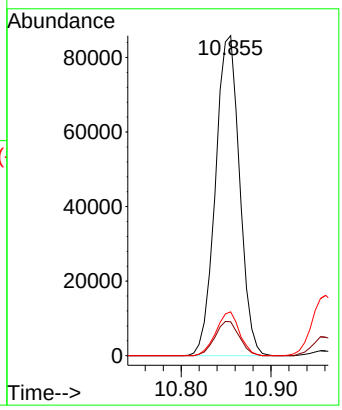


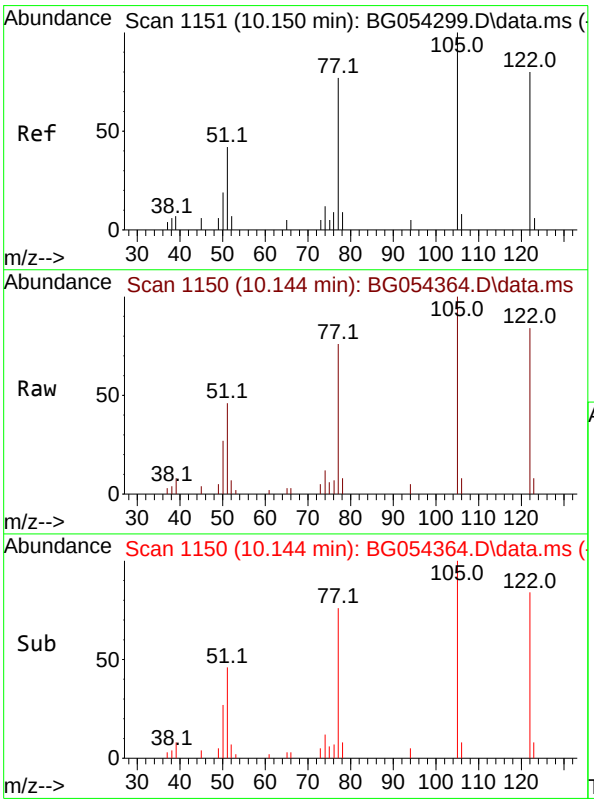
#31
Naphthalene
Concen: 44.324 ng
RT: 10.855 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:128 Resp: 159937

Ion	Ratio	Lower	Upper
128	100		
129	10.6	9.0	13.6
127	13.7	11.1	16.7

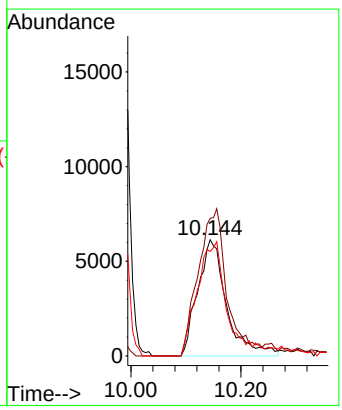


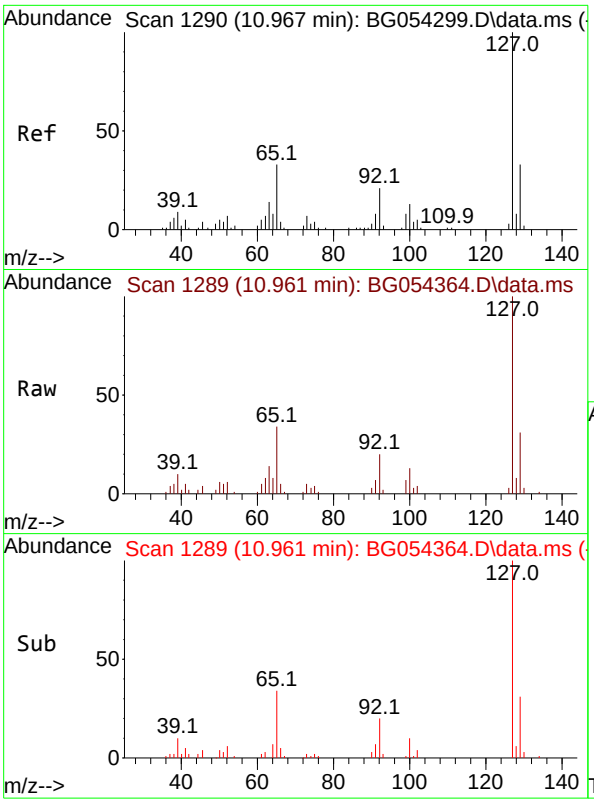


#32
Benzoic acid
Concen: 60.326 ng
RT: 10.144 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:122 Resp: 22344

Ion	Ratio	Lower	Upper
122	100		
105	118.5	111.8	151.8
77	90.0	109.4	149.4#



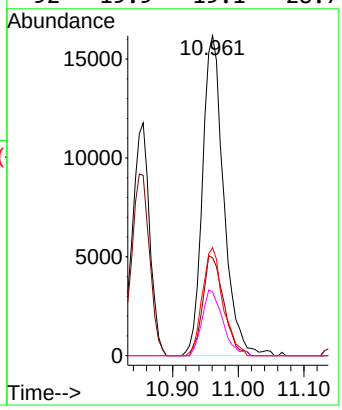


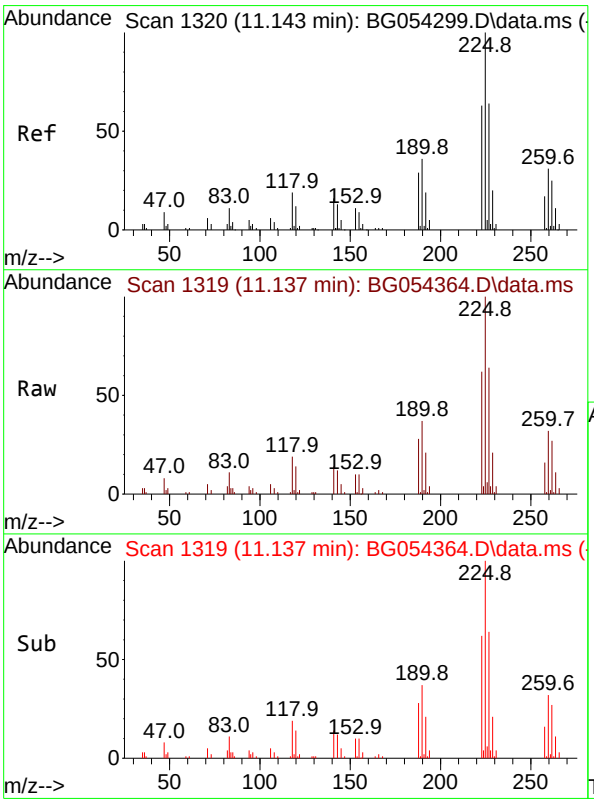
#33
4-Chloroaniline
Concen: 24.848 ng
RT: 10.961 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:127 Resp: 36462

Ion	Ratio	Lower	Upper
127	100		
129	30.6	26.3	39.5
65	33.8	31.1	46.7
92	19.9	19.1	28.7

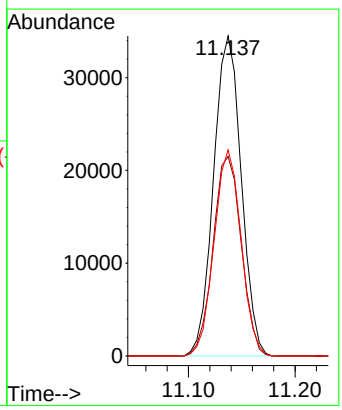


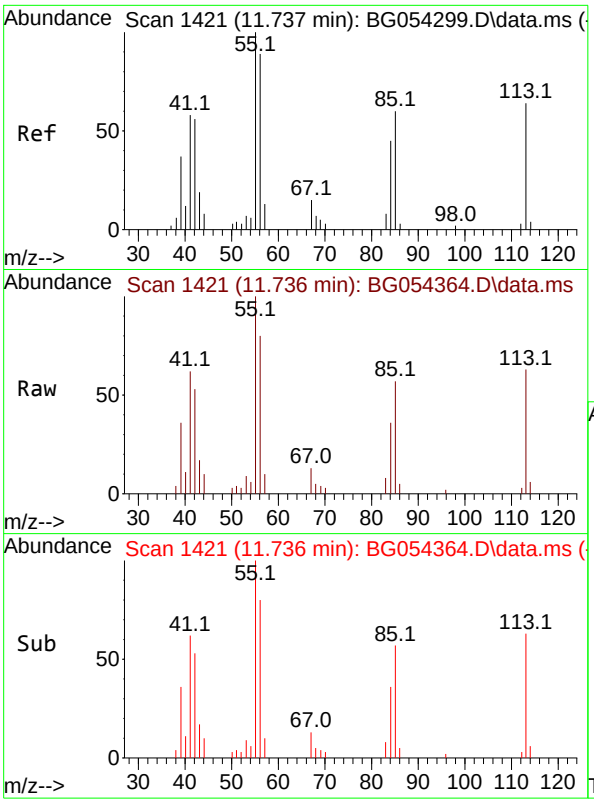


#34
Hexachlorobutadiene
Concen: 41.950 ng
RT: 11.137 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:225 Resp: 62254

Ion	Ratio	Lower	Upper
225	100		
223	62.4	48.9	73.3
227	67.9	52.8	79.2



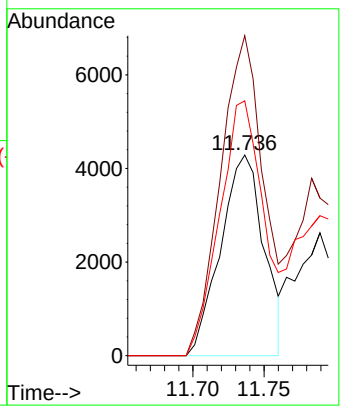


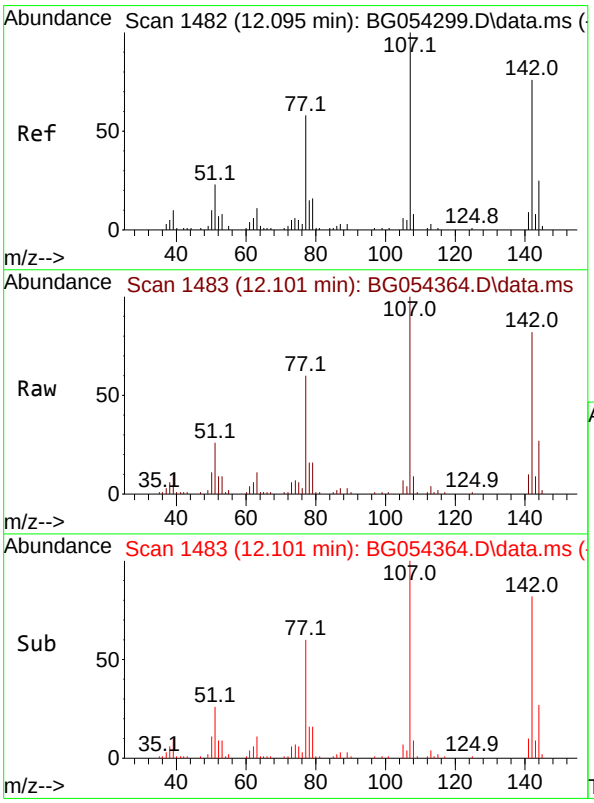
#35
Caprolactam
Concen: 26.641 ng
RT: 11.736 min Scan# 14
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:113 Resp: 9095

Ion	Ratio	Lower	Upper
113	100		
55	159.5	169.8	209.8#
56	127.0	141.2	181.2#

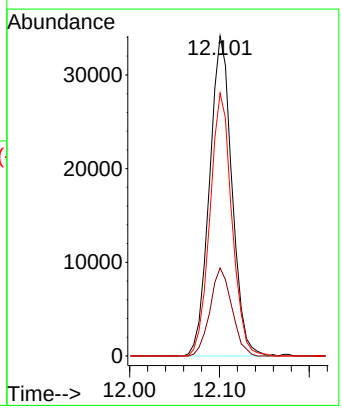


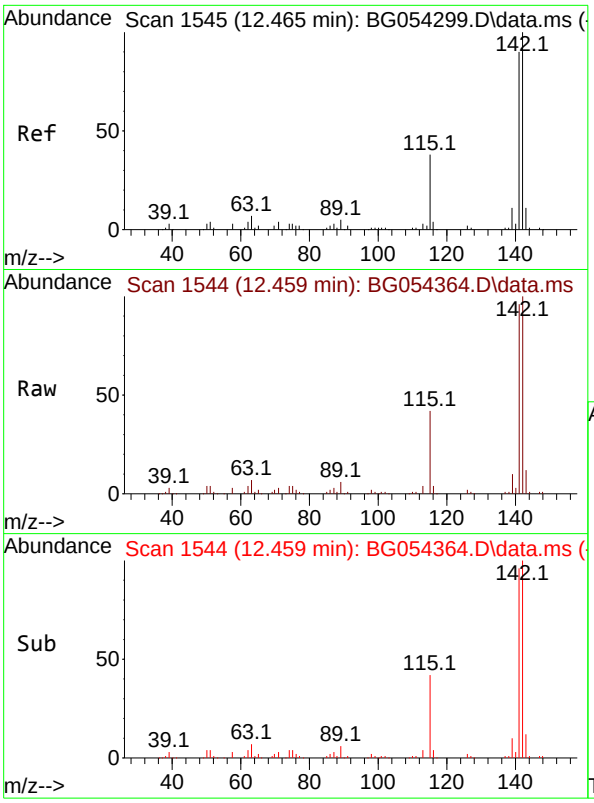


#36
4-Chloro-3-methylphenol
Concen: 47.978 ng
RT: 12.101 min Scan# 1483
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:107 Resp: 59180

Ion	Ratio	Lower	Upper
107	100		
144	27.5	18.5	27.7
142	82.2	55.0	82.4



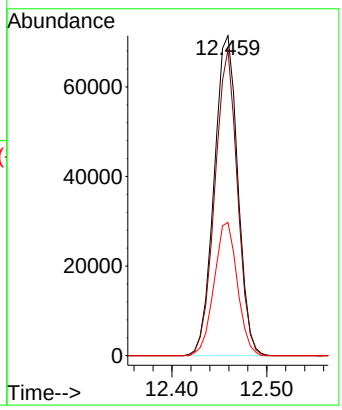


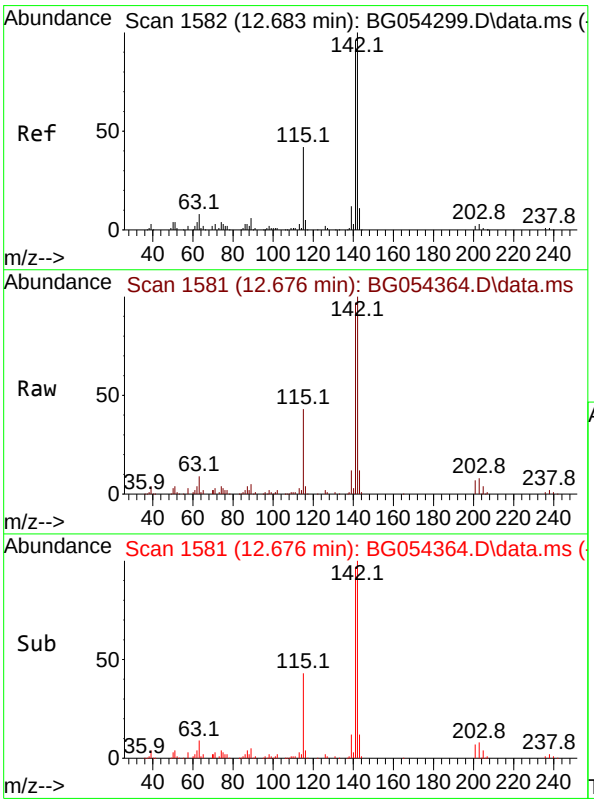
#37
2-Methylnaphthalene
Concen: 44.756 ng
RT: 12.459 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:142 Resp: 124019

Ion	Ratio	Lower	Upper
142	100		
141	95.7	72.3	108.5
115	41.7	33.7	50.5

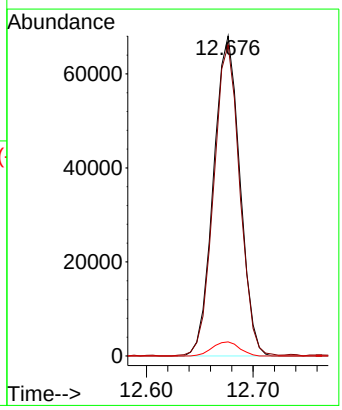


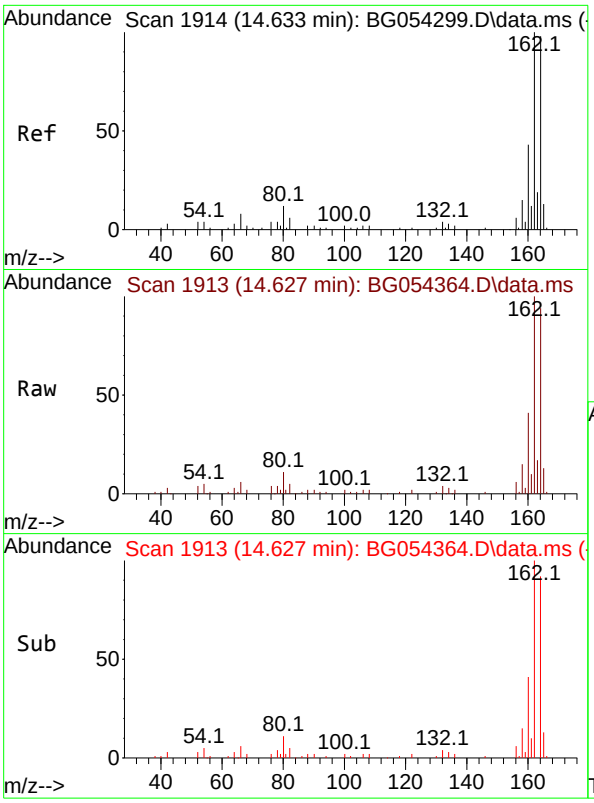


#38
1-Methylnaphthalene
Concen: 43.282 ng
RT: 12.676 min Scan# 1581
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:142 Resp: 116865

Ion	Ratio	Lower	Upper
142	100		
141	97.2	76.4	114.6
116	4.4	3.3	4.9



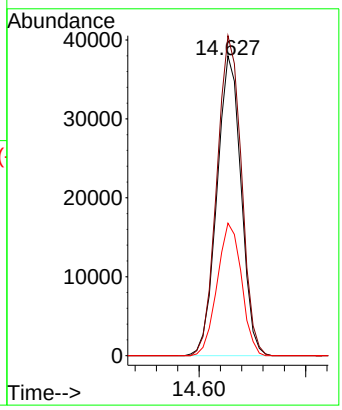


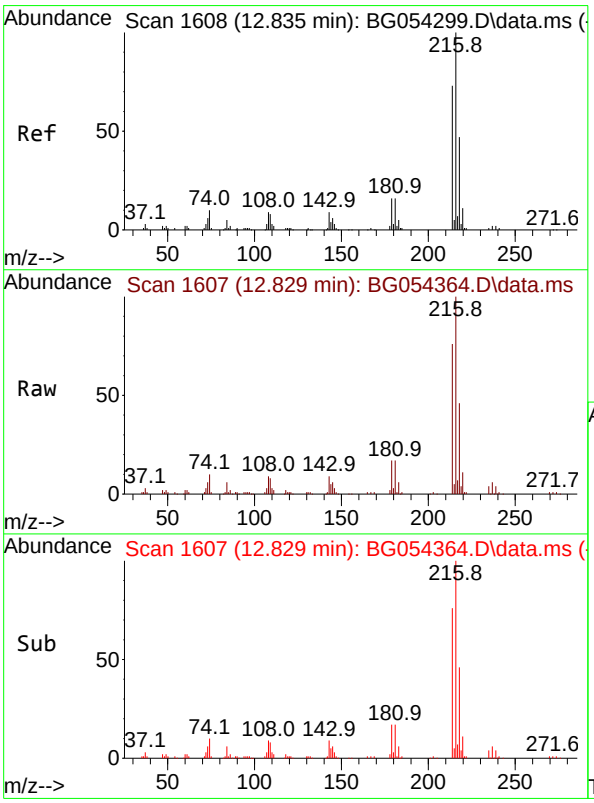
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.627 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:164 Resp: 59581

Ion	Ratio	Lower	Upper
164	100		
162	106.7	82.3	123.5
160	44.2	34.2	51.2

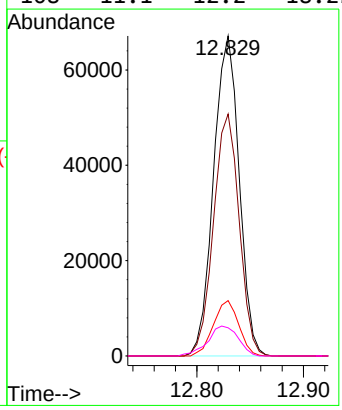


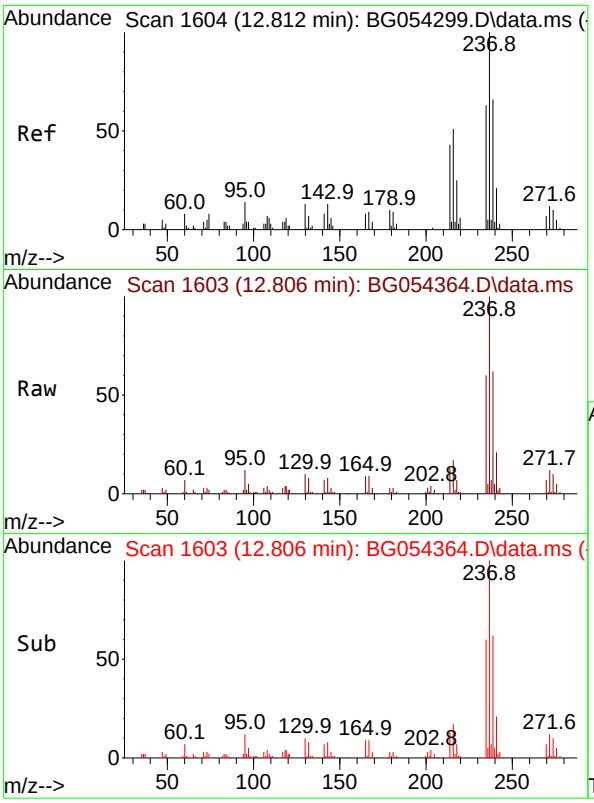


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.859 ng
RT: 12.829 min Scan# 1607
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:216 Resp: 111875

Ion	Ratio	Lower	Upper
216	100		
214	75.7	62.9	94.3
179	17.1	16.1	24.1
108	11.1	12.2	18.2#



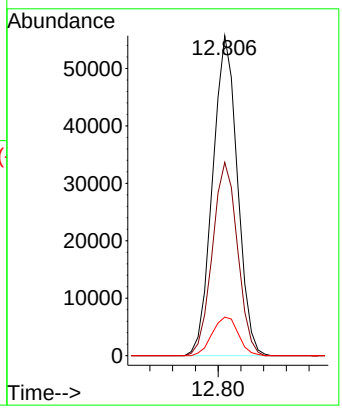


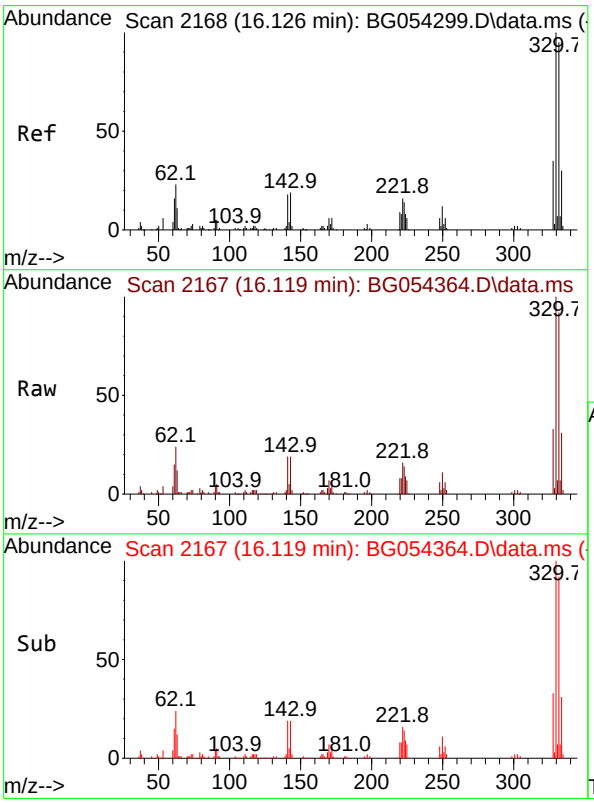
#41
Hexachlorocyclopentadiene
Concen: 97.454 ng
RT: 12.806 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:237 Resp: 84375

Ion	Ratio	Lower	Upper
237	100		
235	60.4	43.5	83.5
272	12.1	0.0	30.1

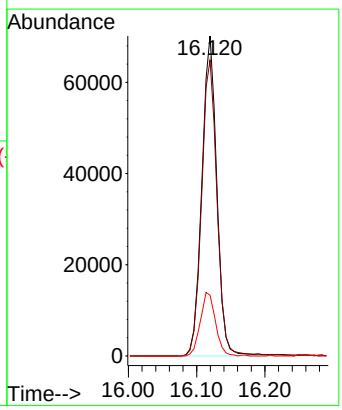


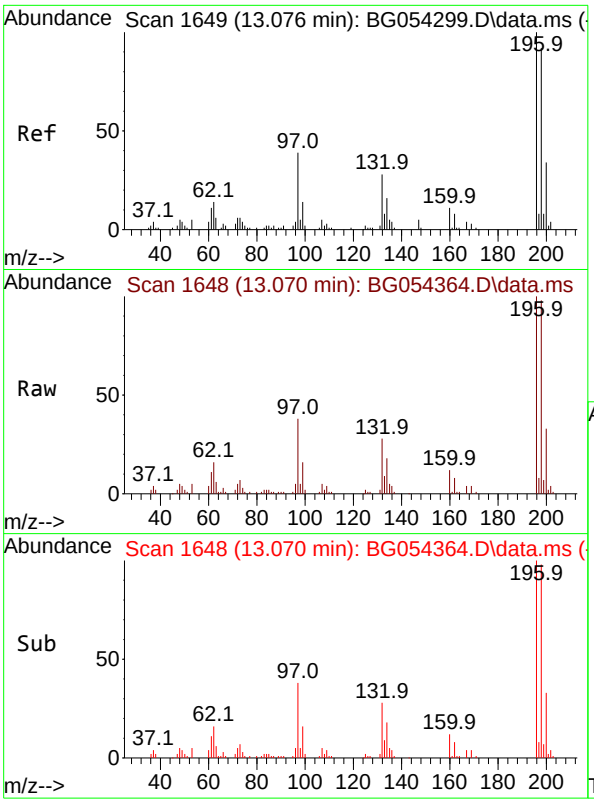


#42
2,4,6-Tribromophenol
Concen: 85.593 ng
RT: 16.119 min Scan# 2167
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:330 Resp: 107075

Ion	Ratio	Lower	Upper
330	100		
332	94.5	76.0	114.0
141	20.0	27.1	40.7#



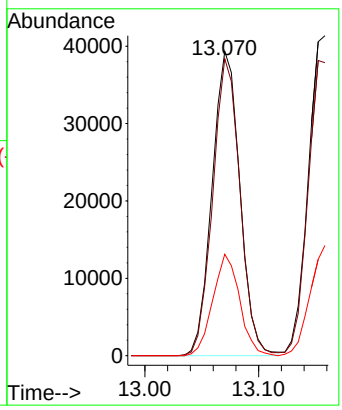


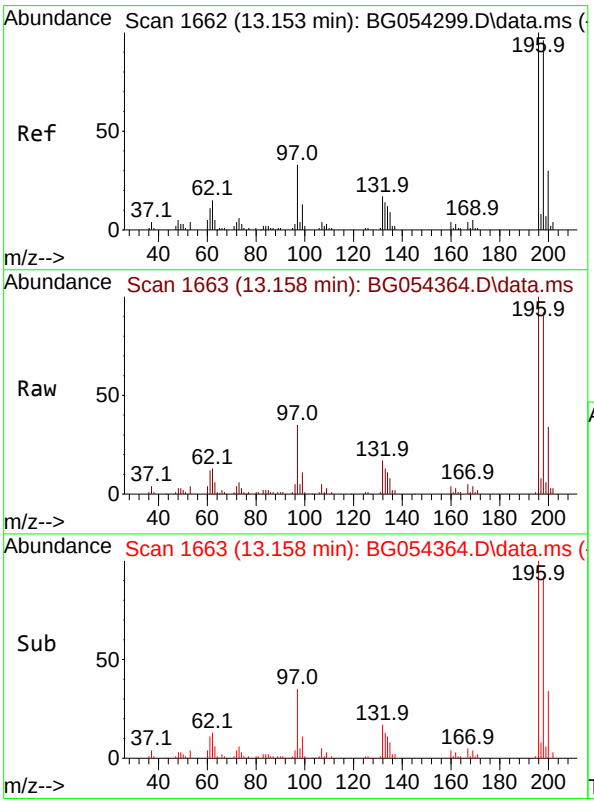
#43
2,4,6-Trichlorophenol
Concen: 46.958 ng
RT: 13.070 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:196 Resp: 66742

Ion	Ratio	Lower	Upper
196	100		
198	97.6	74.1	111.1
200	33.3	24.7	37.1

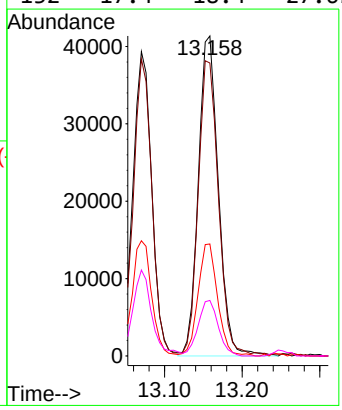


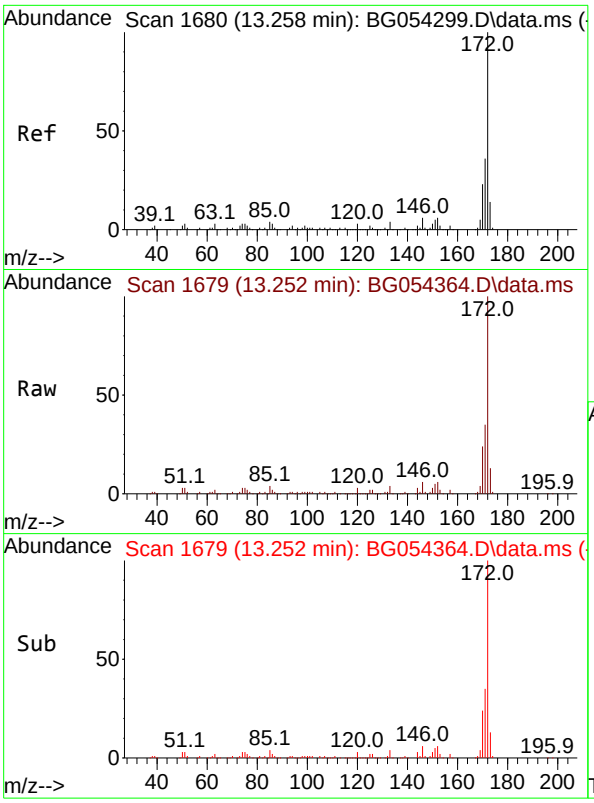


#44
2,4,5-Trichlorophenol
Concen: 46.342 ng
RT: 13.158 min Scan# 1663
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:196 Resp: 74421

Ion	Ratio	Lower	Upper
196	100		
198	91.5	76.8	115.2
97	35.0	39.8	59.6#
132	17.4	18.4	27.6#



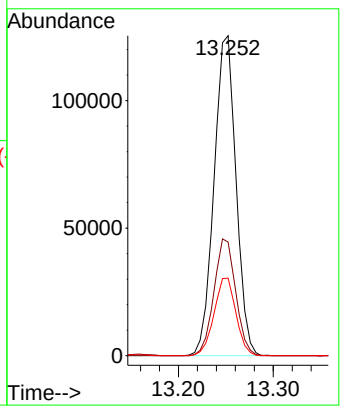


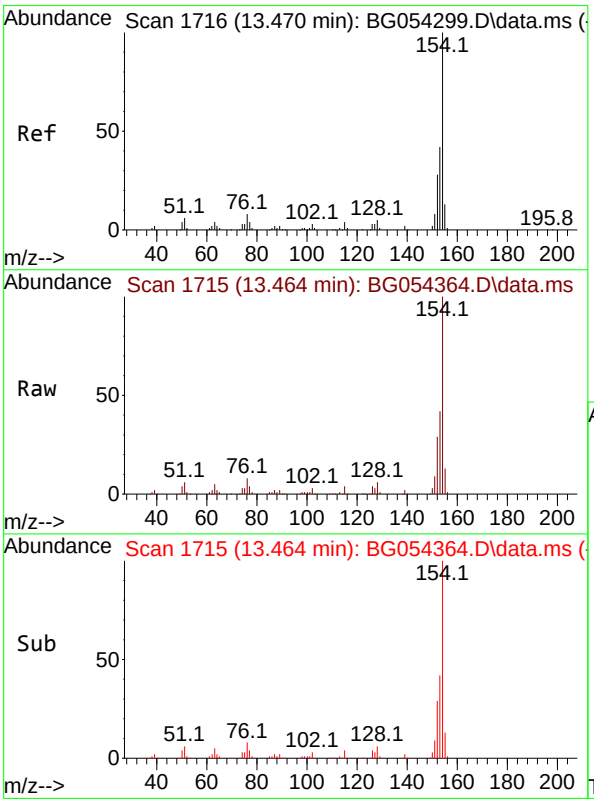
#45
2-Fluorobiphenyl
Concen: 47.794 ng
RT: 13.252 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:172 Resp: 201858

Ion	Ratio	Lower	Upper
172	100		
171	35.5	28.5	42.7
170	24.3	18.9	28.3

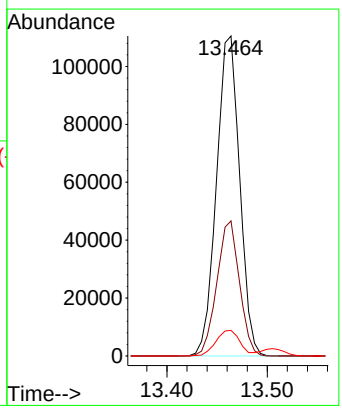


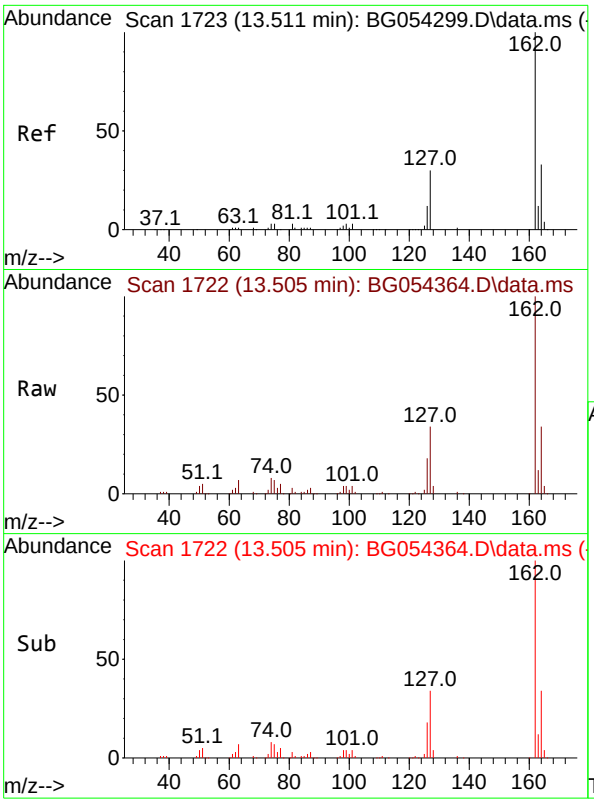


#46
1,1'-Biphenyl
Concen: 43.425 ng
RT: 13.464 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:154 Resp: 177004

Ion	Ratio	Lower	Upper
154	100		
153	42.2	21.6	61.6
76	8.0	0.0	32.6



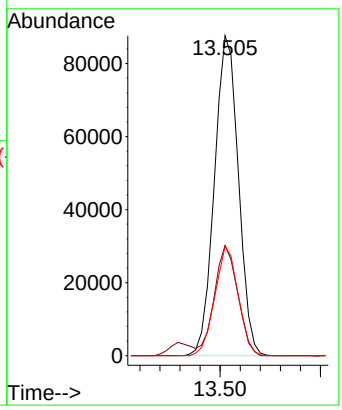


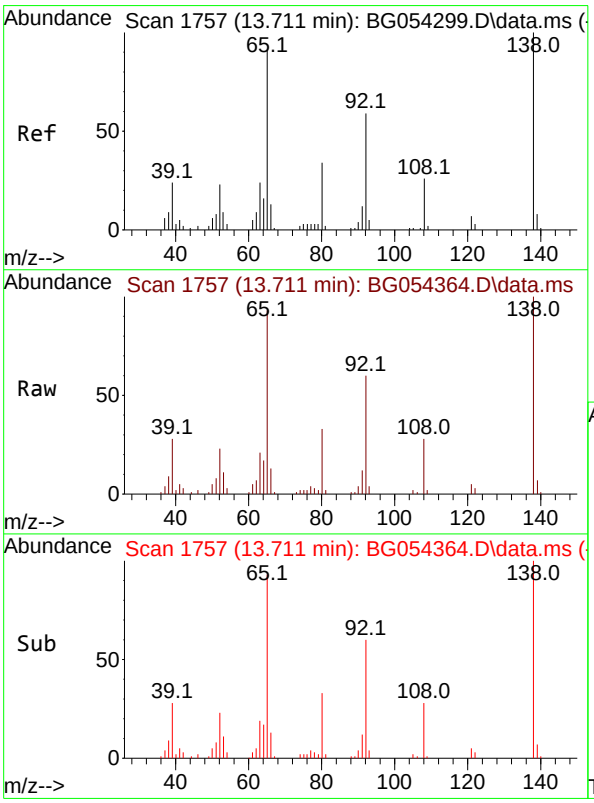
#47
2-Chloronaphthalene
Concen: 42.516 ng
RT: 13.505 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:162 Resp: 145032

Ion	Ratio	Lower	Upper
162	100		
127	34.4	30.6	45.8
164	34.2	26.5	39.7

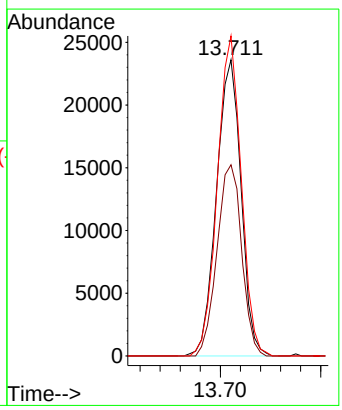


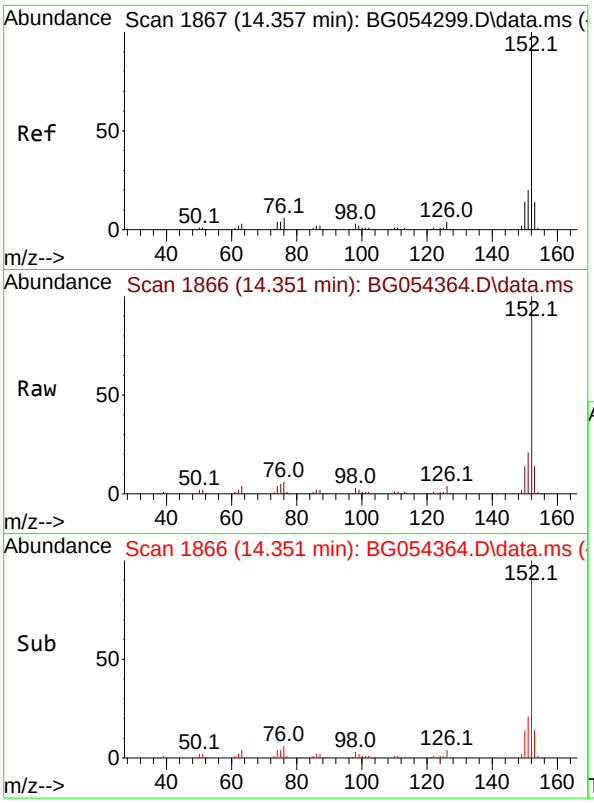


#48
2-Nitroaniline
Concen: 44.967 ng
RT: 13.711 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion: 65 Resp: 40032

Ion	Ratio	Lower	Upper
65	100		
92	64.5	51.5	77.3
138	108.0	71.3	106.9#



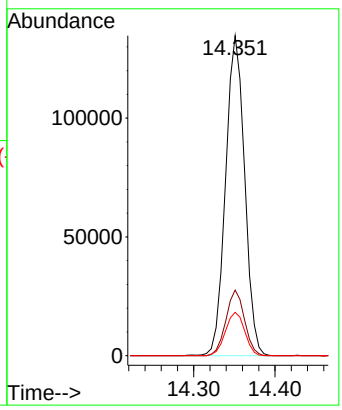


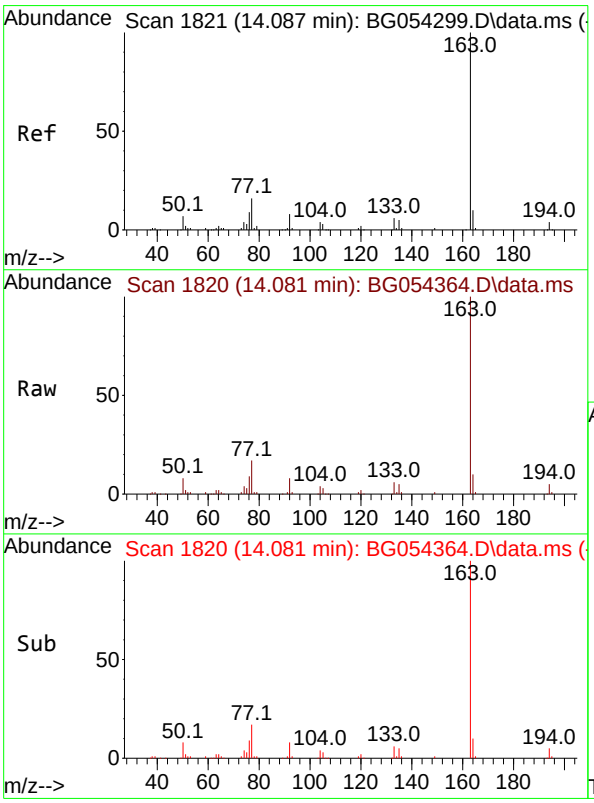
#49
Acenaphthylene
Concen: 43.299 ng
RT: 14.351 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:152 Resp: 219474

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.4	24.6
153	13.6	10.8	16.2

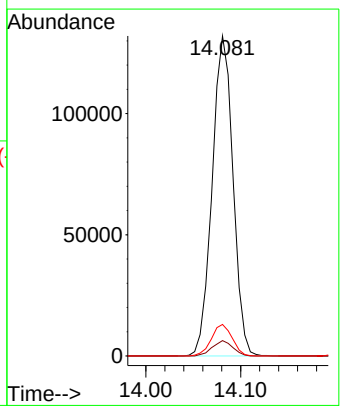


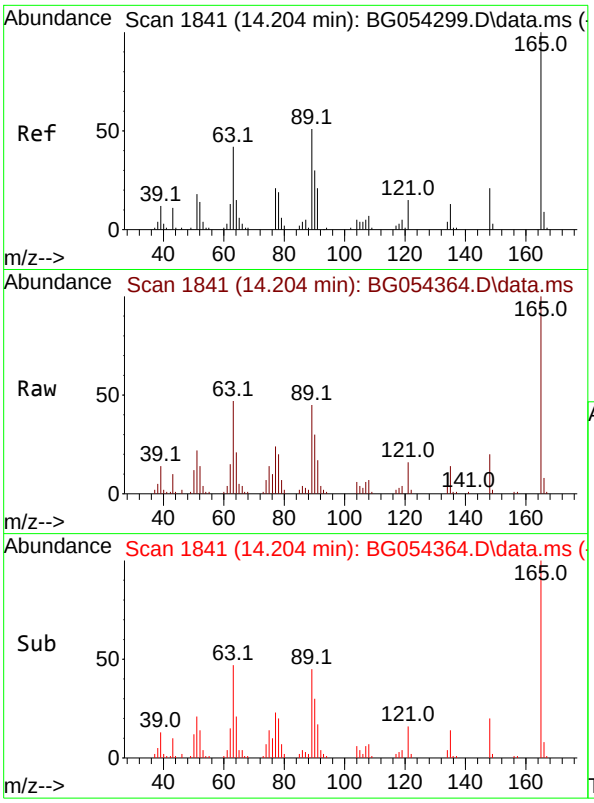


#50
Dimethylphthalate
Concen: 43.361 ng
RT: 14.081 min Scan# 1820
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:163 Resp: 201795

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.0	4.6#
164	9.9	8.0	12.0



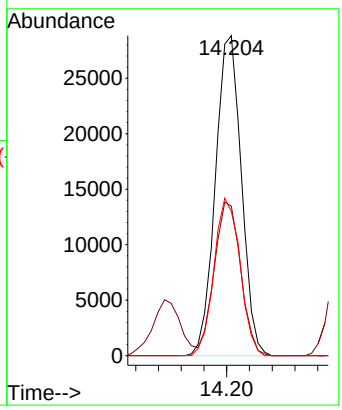


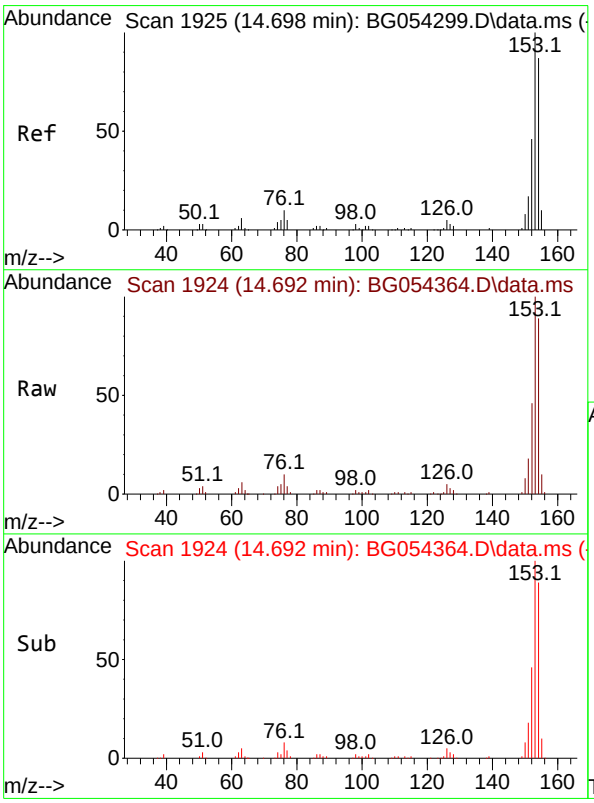
#51
2,6-Dinitrotoluene
Concen: 44.845 ng
RT: 14.204 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:165 Resp: 45777

Ion	Ratio	Lower	Upper
165	100		
63	46.8	54.1	81.1#
89	45.1	54.8	82.2#

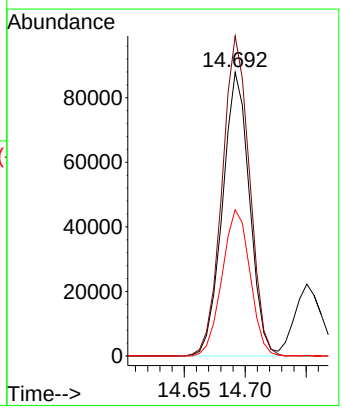


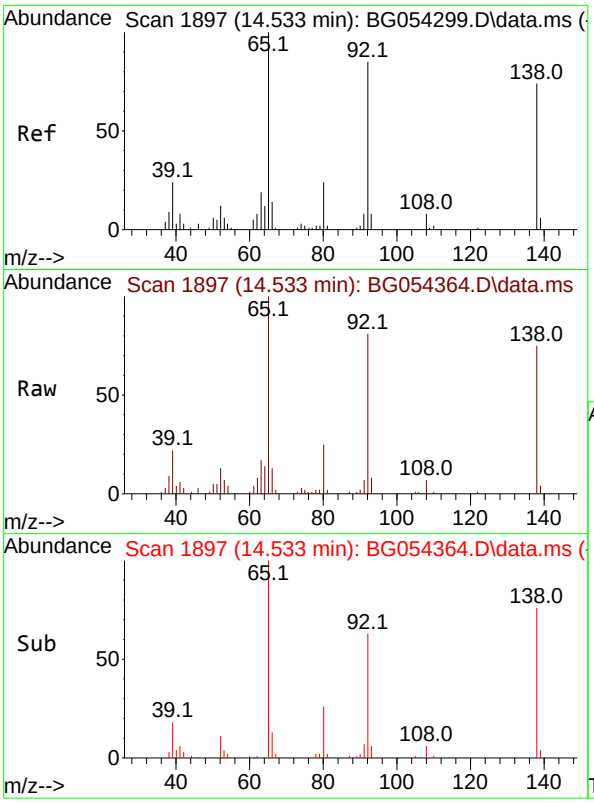


#52
Acenaphthene
Concen: 44.232 ng
RT: 14.692 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:154 Resp: 135765

Ion	Ratio	Lower	Upper
154	100		
153	112.8	92.7	139.1
152	51.6	42.6	64.0



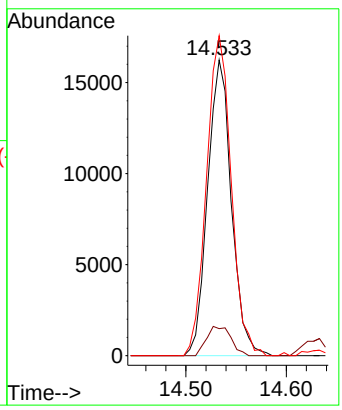


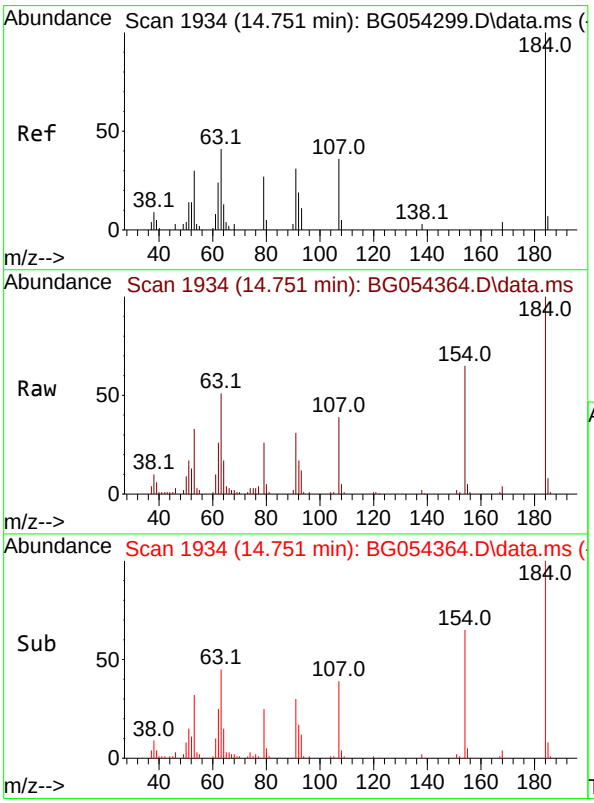
#53
3-Nitroaniline
Concen: 31.389 ng
RT: 14.533 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:138 Resp: 26797

Ion	Ratio	Lower	Upper
138	100		
108	9.1	9.2	13.8#
92	108.2	101.9	152.9

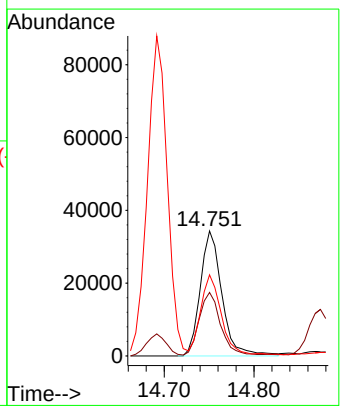


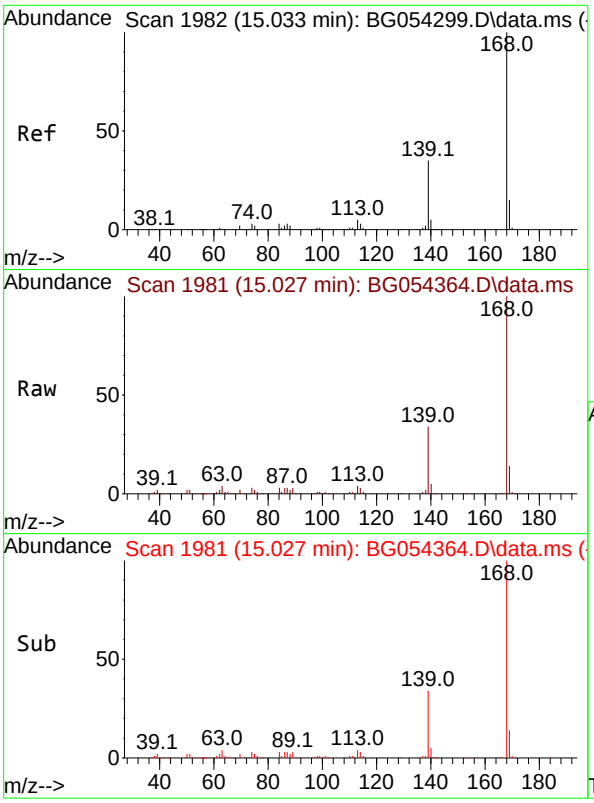


#54
2,4-Dinitrophenol
Concen: 95.824 ng
RT: 14.751 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:184 Resp: 57617

Ion	Ratio	Lower	Upper
184	100		
63	50.9	61.1	91.7#
154	64.9	60.6	91.0



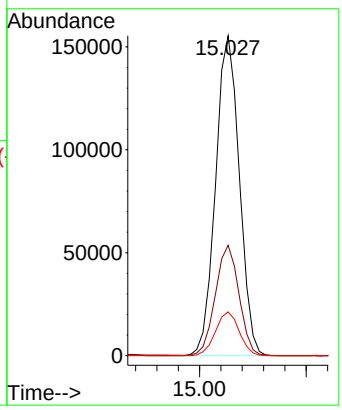


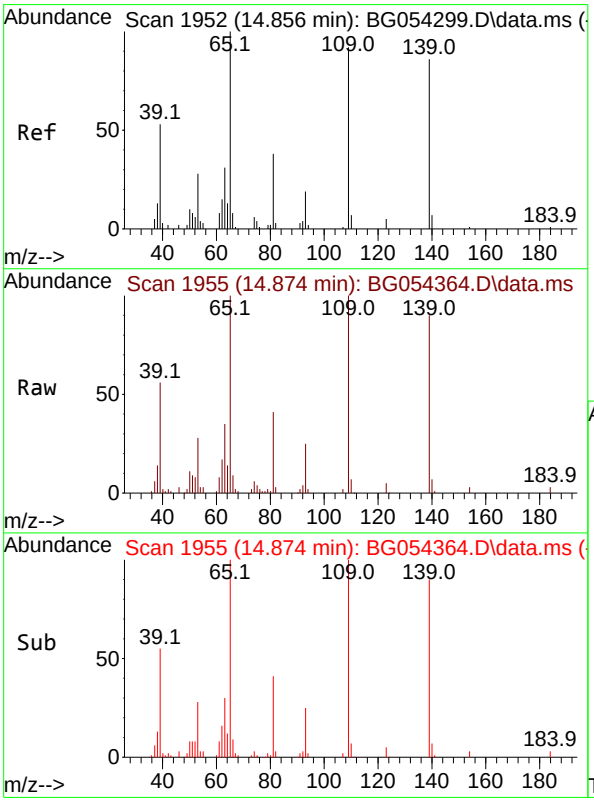
#55
Dibenzofuran
Concen: 43.969 ng
RT: 15.027 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:168 Resp: 240131

Ion	Ratio	Lower	Upper
168	100		
139	34.5	30.5	45.7
169	13.7	10.3	15.5

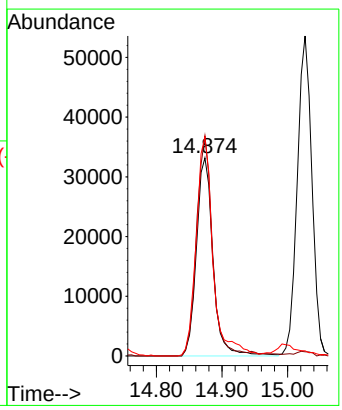


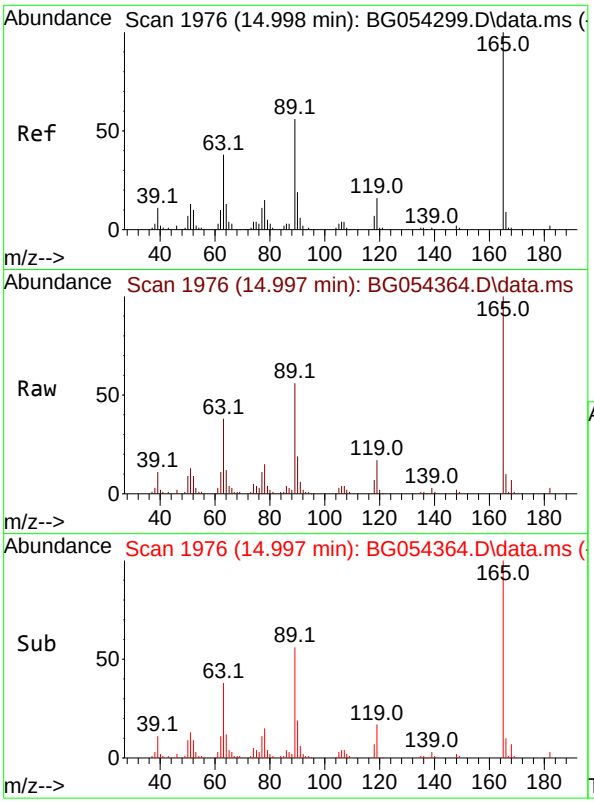


#56
4-Nitrophenol
Concen: 102.408 ng
RT: 14.874 min Scan# 1955
Delta R.T. 0.018 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:139 Resp: 58329

Ion	Ratio	Lower	Upper
139	100		
109	111.0	88.5	128.5
65	110.6	93.9	133.9



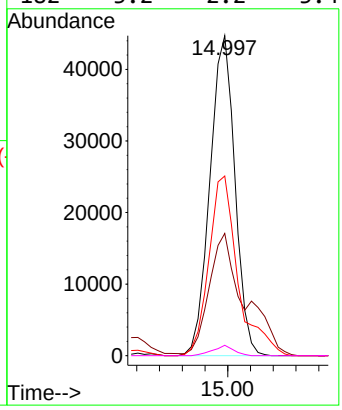


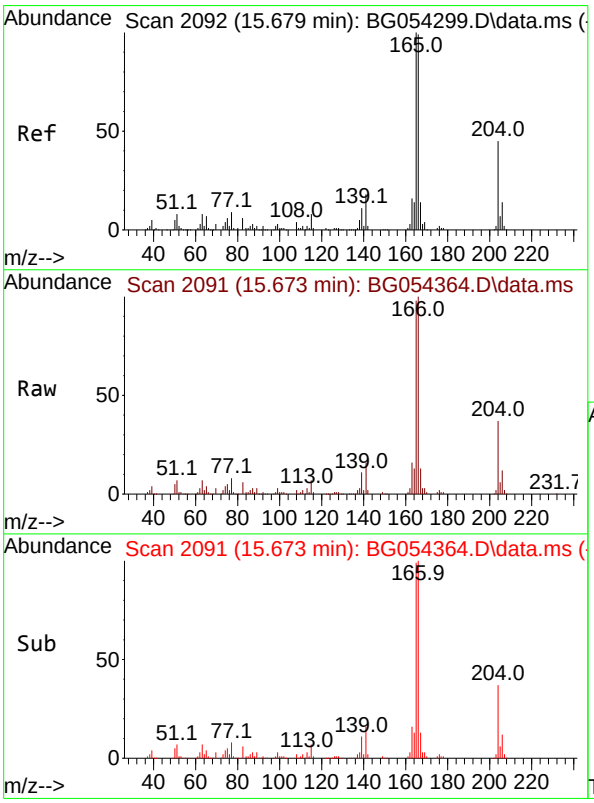
#57
2,4-Dinitrotoluene
Concen: 46.625 ng
RT: 14.997 min Scan# 1
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:165 Resp: 68229

Ion	Ratio	Lower	Upper
165	100		
63	38.2	34.6	52.0
89	56.2	60.3	90.5#
182	3.2	2.2	3.4

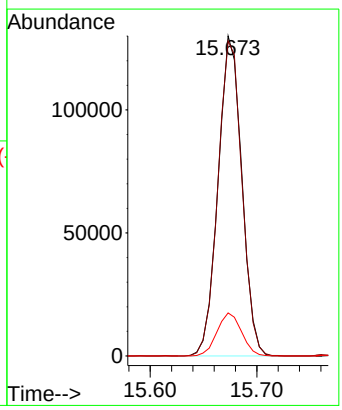


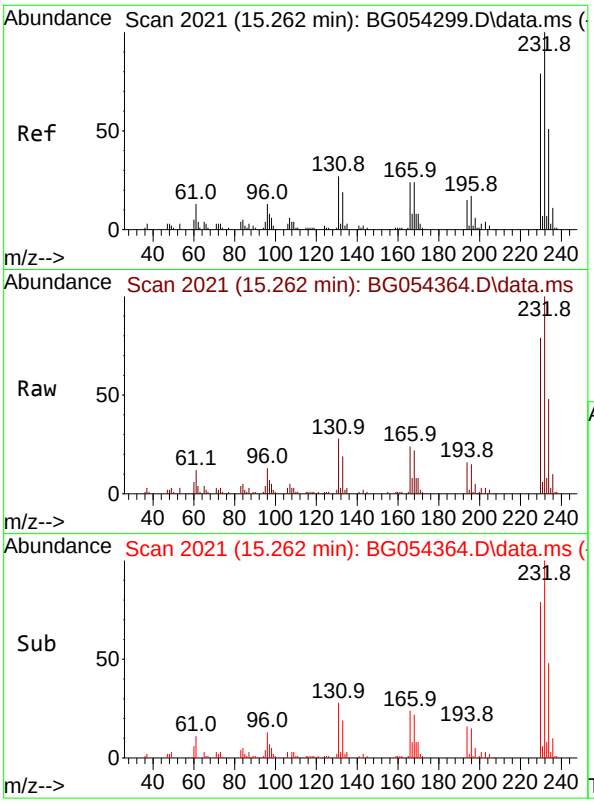


#58
Fluorene
Concen: 44.705 ng
RT: 15.673 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:166 Resp: 200734

Ion	Ratio	Lower	Upper
166	100		
165	98.5	75.0	112.6
167	13.5	10.8	16.2



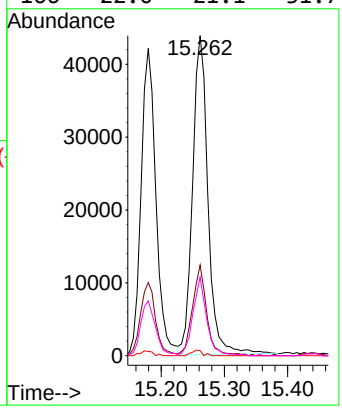


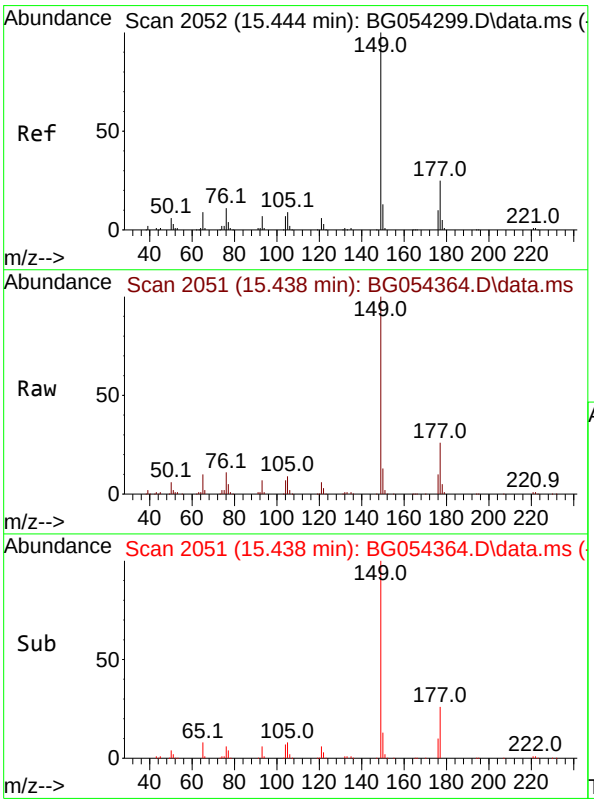
#59
2,3,4,6-Tetrachlorophenol
Concen: 47.276 ng
RT: 15.262 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:232 Resp: 73916

Ion	Ratio	Lower	Upper
232	100		
131	26.4	30.6	46.0#
130	1.2	1.8	2.8#
166	22.0	21.1	31.7

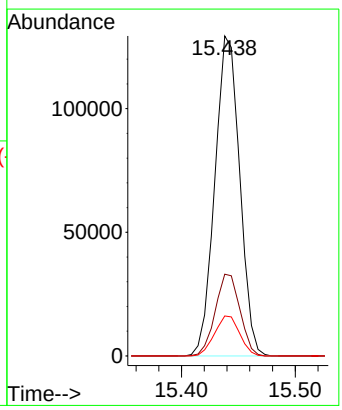


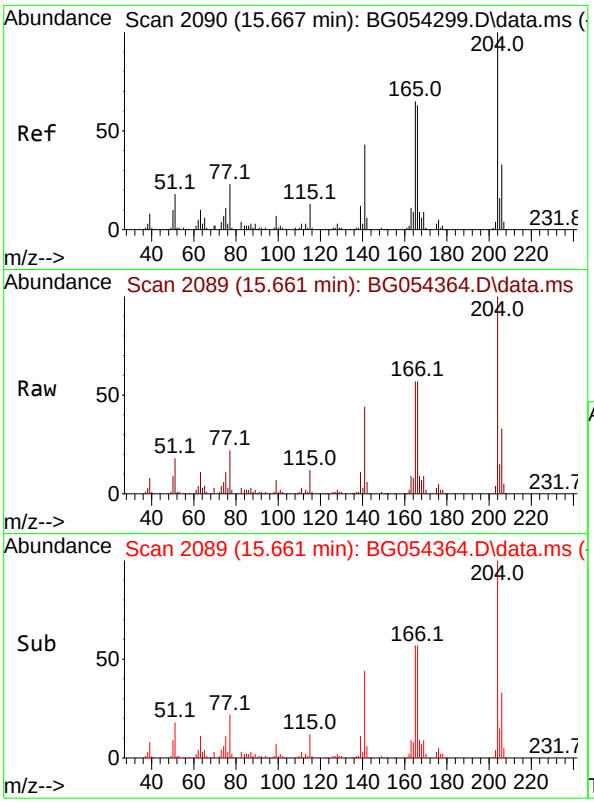


#60
Diethylphthalate
Concen: 44.038 ng
RT: 15.438 min Scan# 2051
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:149 Resp: 196609

Ion	Ratio	Lower	Upper
149	100		
177	25.6	18.4	27.6
150	12.5	11.2	16.8



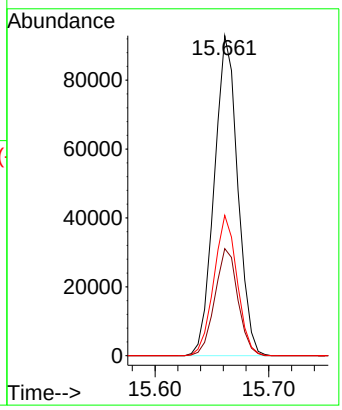


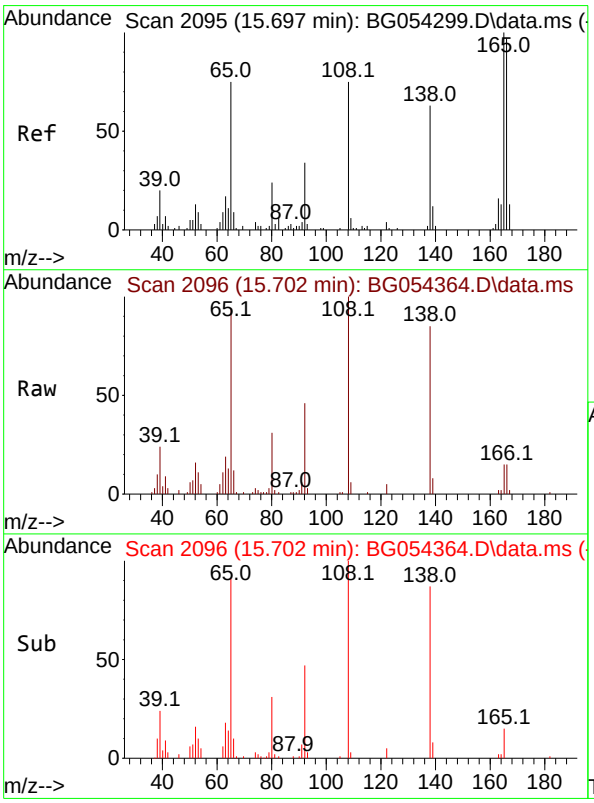
#61
4-Chlorophenyl-phenylether
Concen: 45.138 ng
RT: 15.661 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:204 Resp: 133042

Ion	Ratio	Lower	Upper
204	100		
206	33.5	27.5	41.3
141	43.8	45.3	67.9#

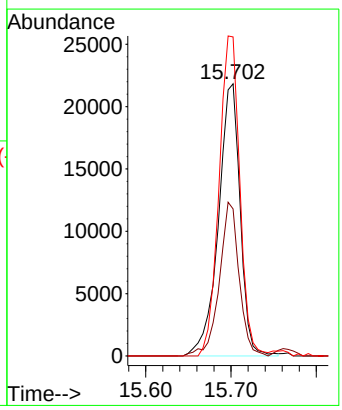


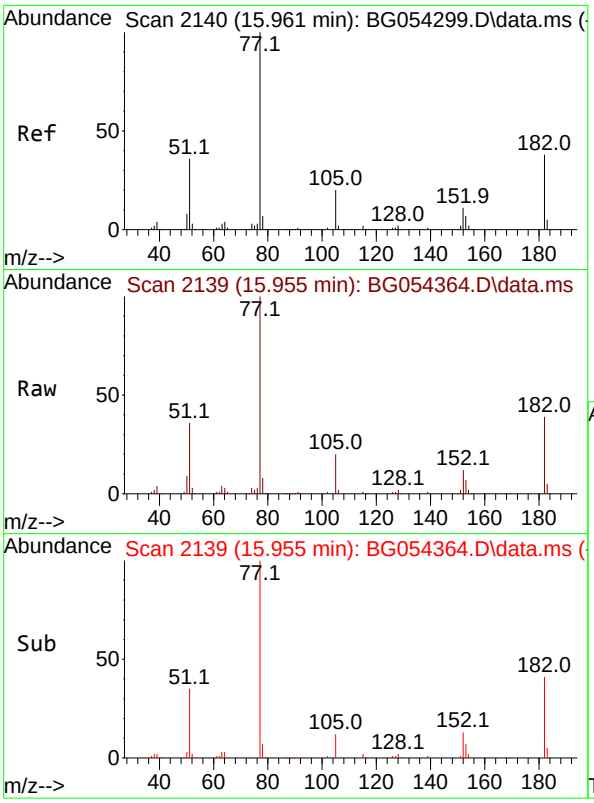


#62
4-Nitroaniline
Concen: 43.122 ng
RT: 15.702 min Scan# 2096
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:138 Resp: 38677

Ion	Ratio	Lower	Upper
138	100		
92	54.0	40.5	80.5
108	117.2	103.7	143.7



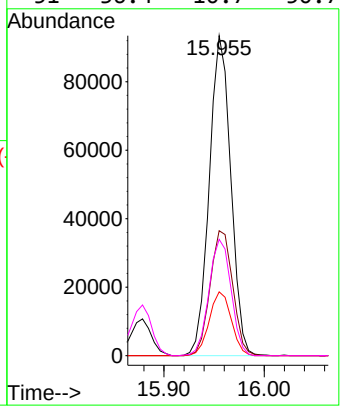


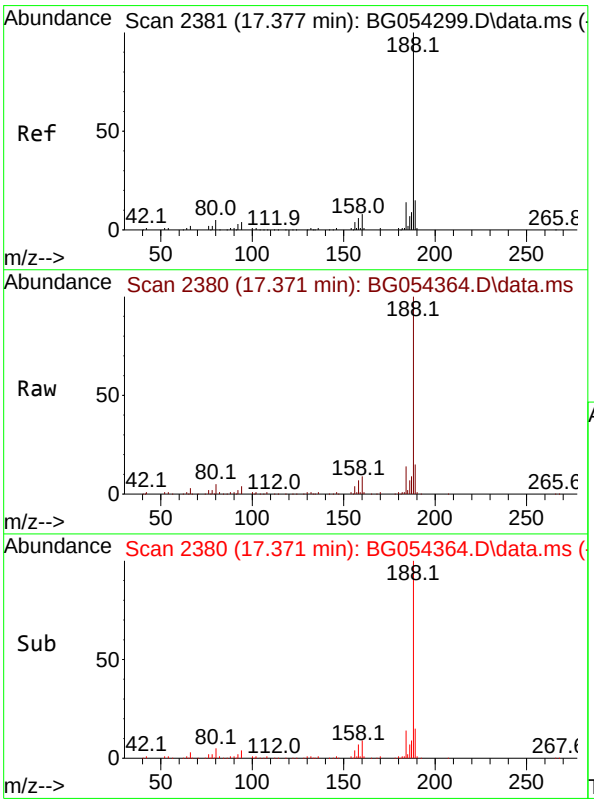
#63
Azobenzene
Concen: 43.202 ng
RT: 15.955 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion: 77 Resp: 139361

Ion	Ratio	Lower	Upper
77	100		
182	39.1	3.8	43.8
105	20.0	0.0	37.8
51	36.4	10.7	50.7

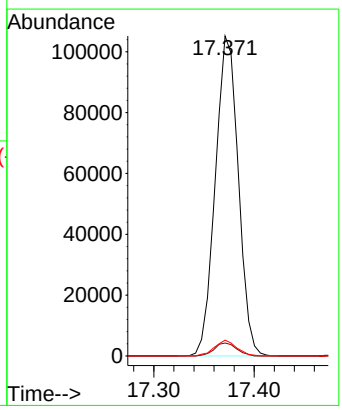


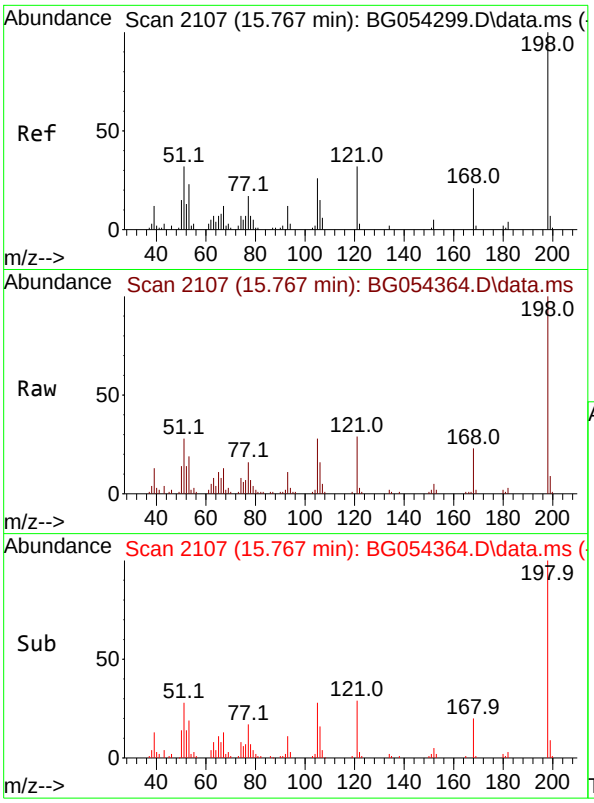


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.371 min Scan# 2380
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:188 Resp: 167424

Ion	Ratio	Lower	Upper
188	100		
94	4.0	5.4	8.0#
80	4.9	6.8	10.2#



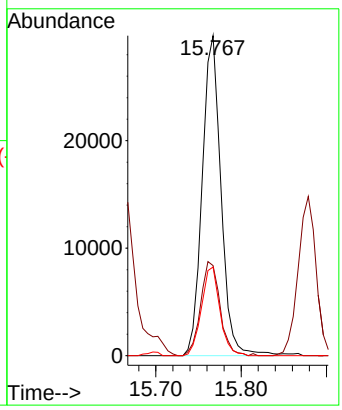


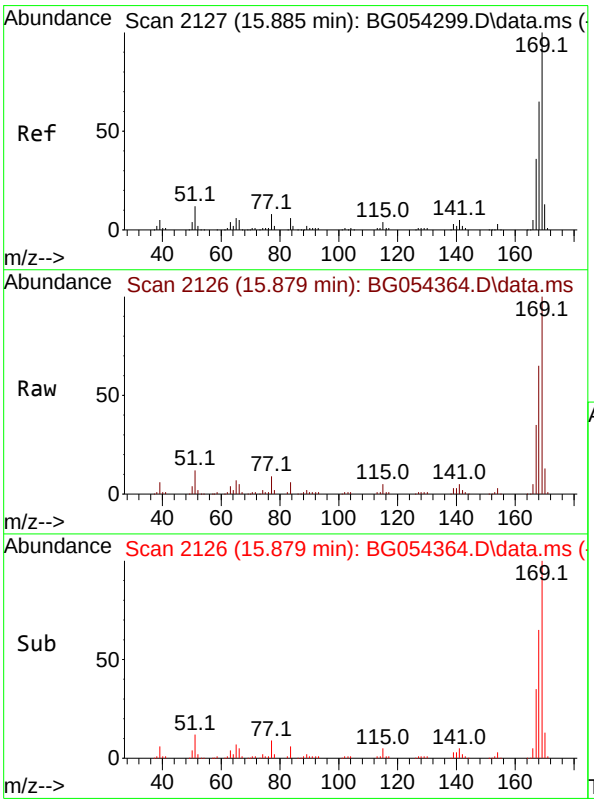
#65
4,6-Dinitro-2-methylphenol
Concen: 44.071 ng
RT: 15.767 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:198 Resp: 45585

Ion	Ratio	Lower	Upper
198	100		
51	28.2	28.1	68.1
105	27.7	20.3	60.3

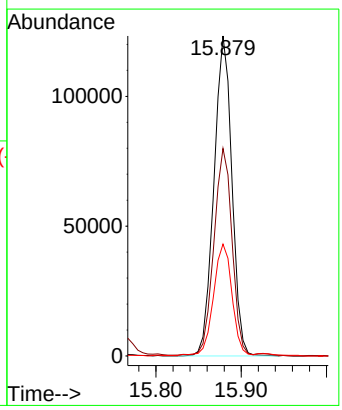


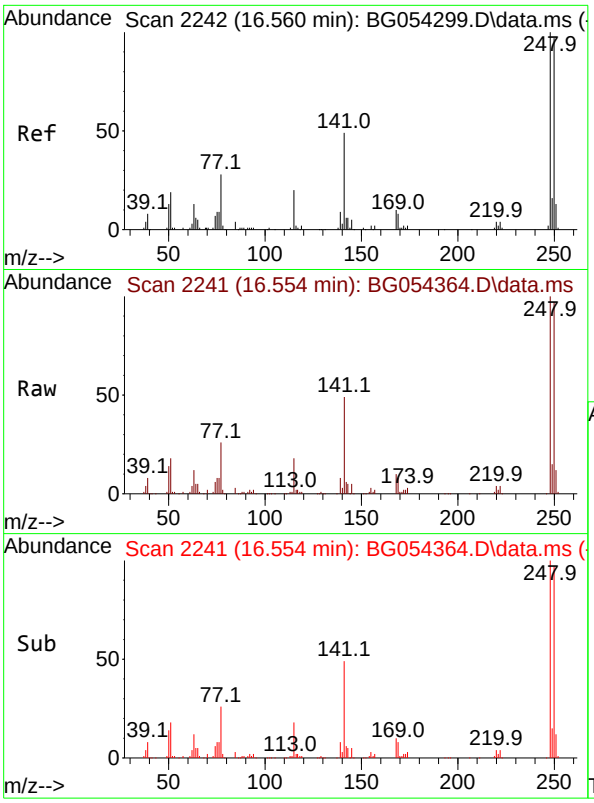


#66
n-Nitrosodiphenylamine
Concen: 43.284 ng
RT: 15.879 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:169 Resp: 180929

Ion	Ratio	Lower	Upper
169	100		
168	64.9	55.9	83.9
167	35.0	30.6	46.0



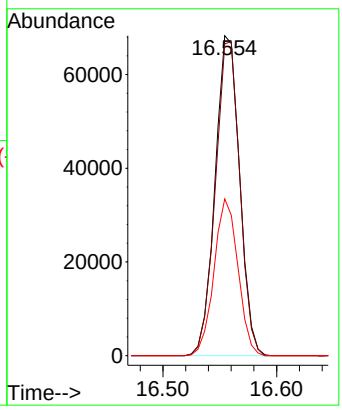


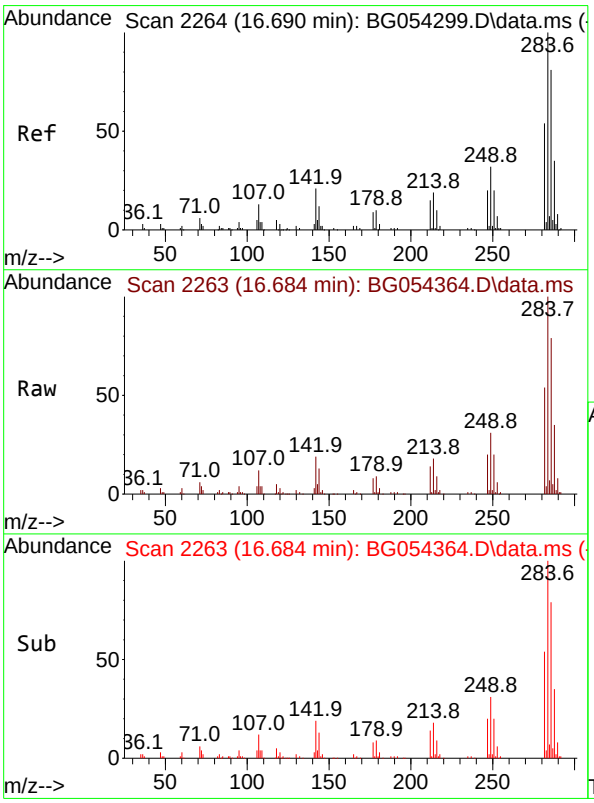
#67
4-Bromophenyl-phenylether
Concen: 43.546 ng
RT: 16.554 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:248 Resp: 102393

Ion	Ratio	Lower	Upper
248	100		
250	97.5	75.2	112.8
141	49.0	50.0	75.0#

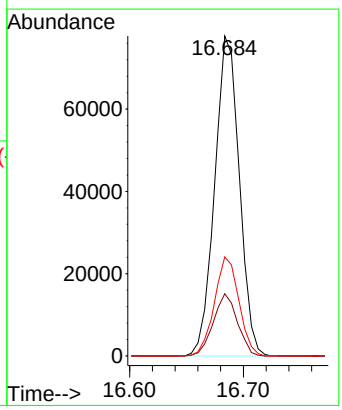


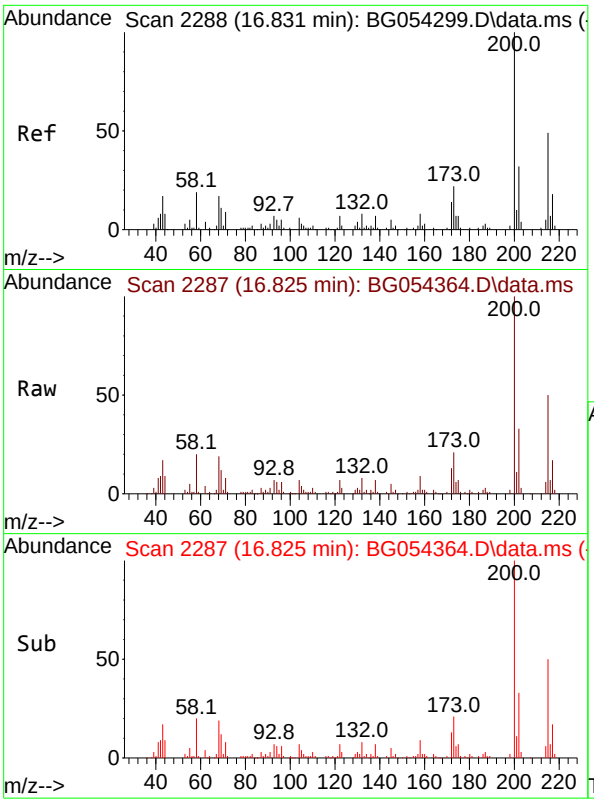


#68
Hexachlorobenzene
Concen: 43.432 ng
RT: 16.684 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:284 Resp: 116789

Ion	Ratio	Lower	Upper
284	100		
142	19.4	23.6	35.4#
249	33.3	25.8	38.6



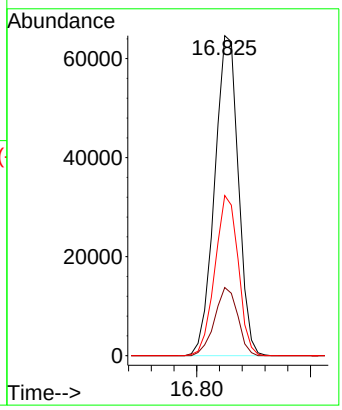


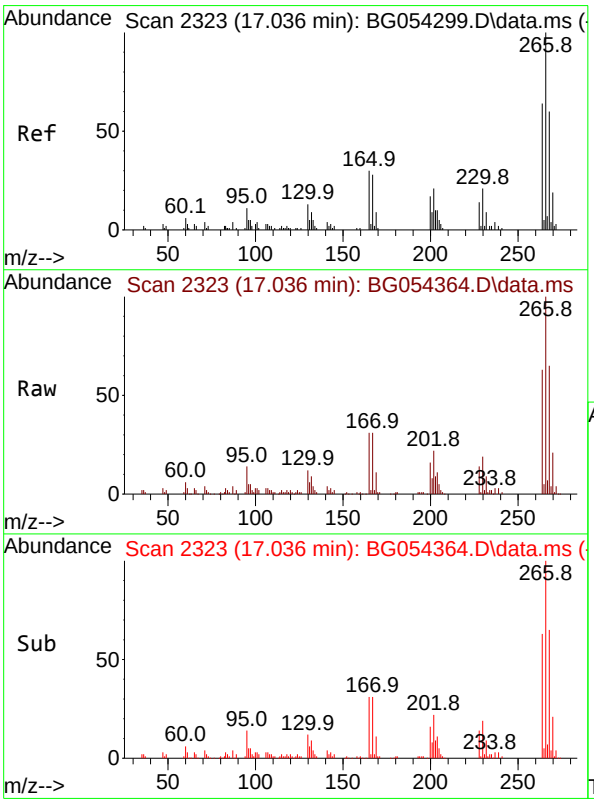
#69
Atrazine
Concen: 50.356 ng
RT: 16.825 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:200 Resp: 93668

Ion	Ratio	Lower	Upper
200	100		
173	21.3	3.7	43.7
215	50.0	25.2	65.2

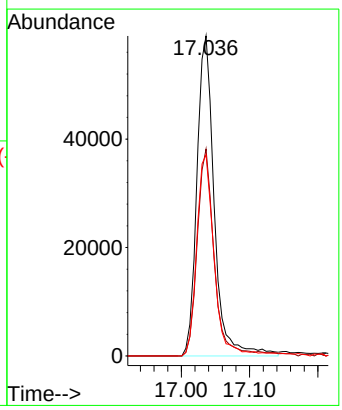


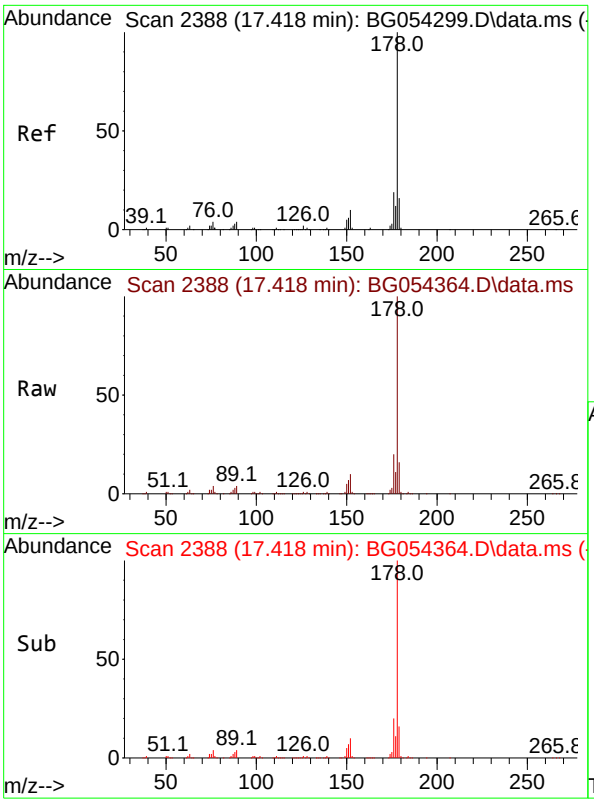


#70
Pentachlorophenol
Concen: 89.071 ng
RT: 17.036 min Scan# 2323
Delta R.T. 0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:266 Resp: 104411

Ion	Ratio	Lower	Upper
266	100		
268	64.7	56.2	84.2
264	62.9	53.0	79.4



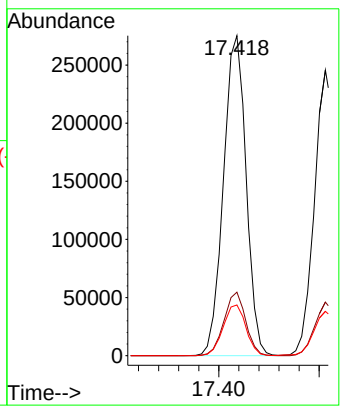


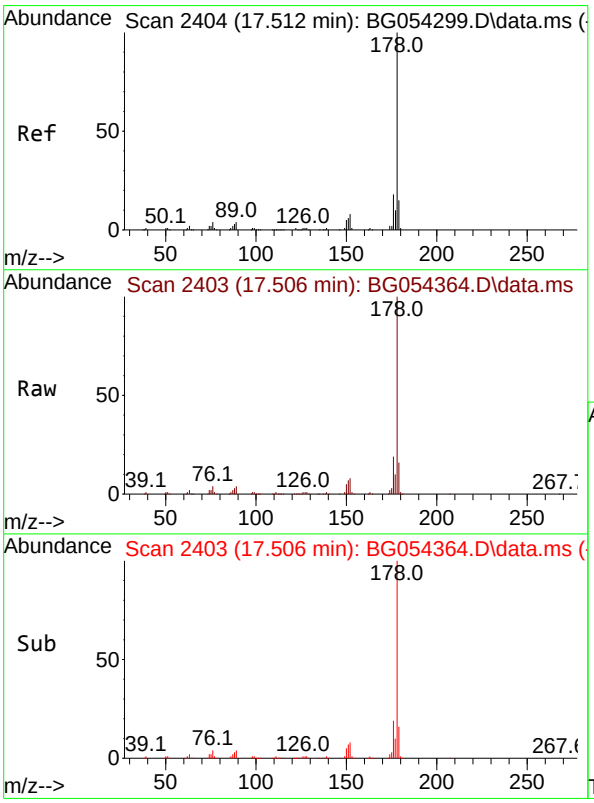
#71
Phenanthrene
Concen: 51.738 ng
RT: 17.418 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:178 Resp: 431373

Ion	Ratio	Lower	Upper
178	100		
176	19.9	14.1	21.1
179	15.9	12.1	18.1

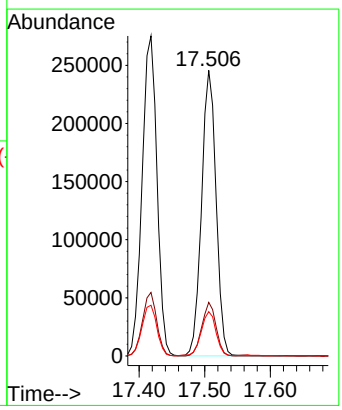


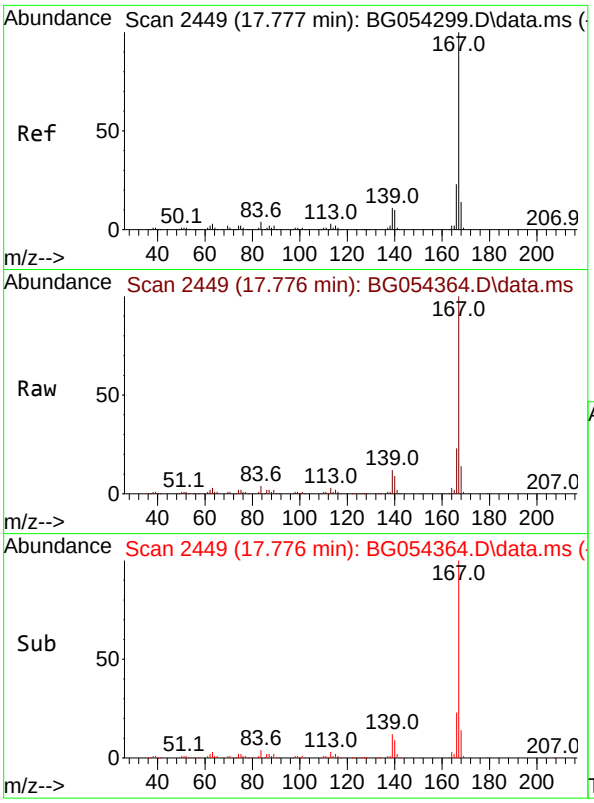


#72
Anthracene
Concen: 46.156 ng
RT: 17.506 min Scan# 2403
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:178 Resp: 377638

Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.2	22.8
179	15.5	13.0	19.4



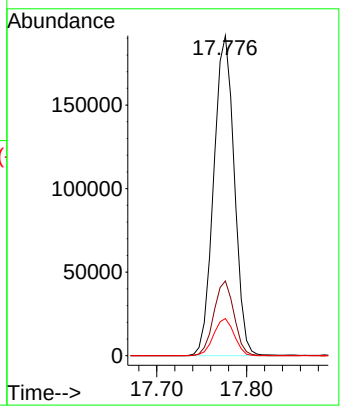


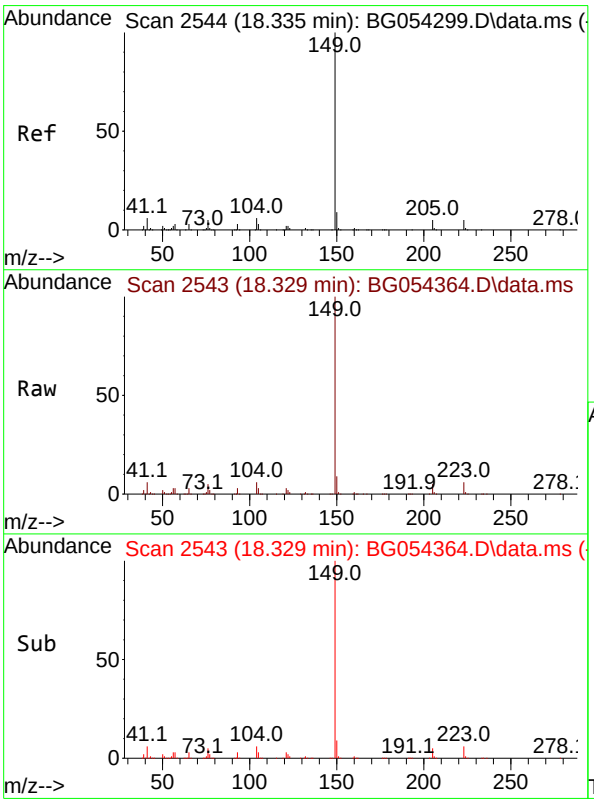
#73
Carbazole
Concen: 45.313 ng
RT: 17.776 min Scan# 24
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:167 Resp: 305228

Ion	Ratio	Lower	Upper
167	100		
166	23.4	18.2	27.2
139	11.6	10.1	15.1

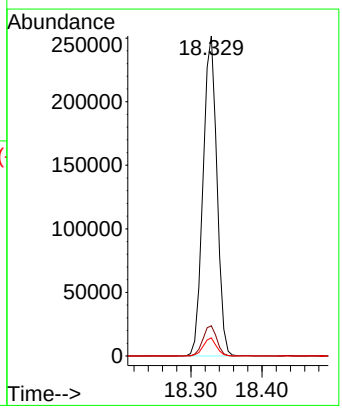


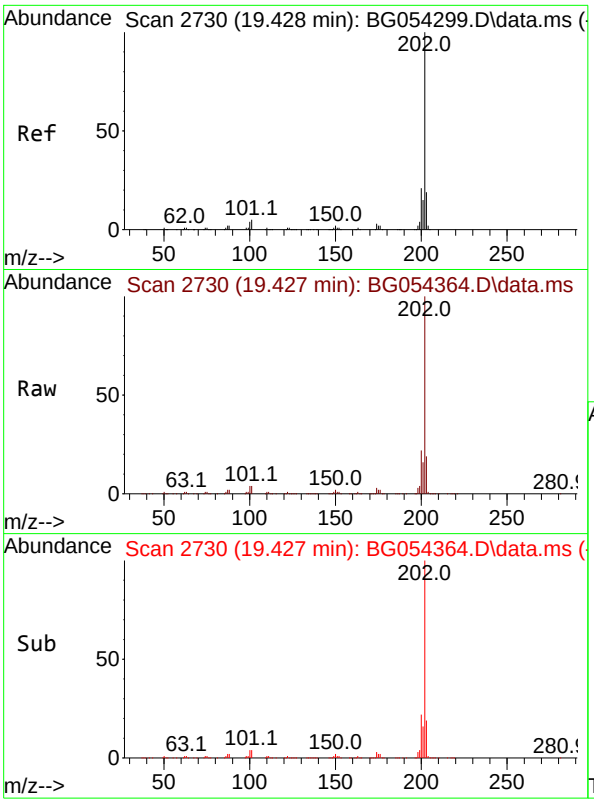


#74
Di-n-butylphthalate
Concen: 42.954 ng
RT: 18.329 min Scan# 2543
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:149 Resp: 341444

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.7	11.5
104	5.6	5.4	8.0



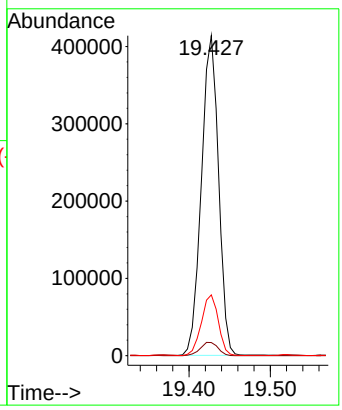


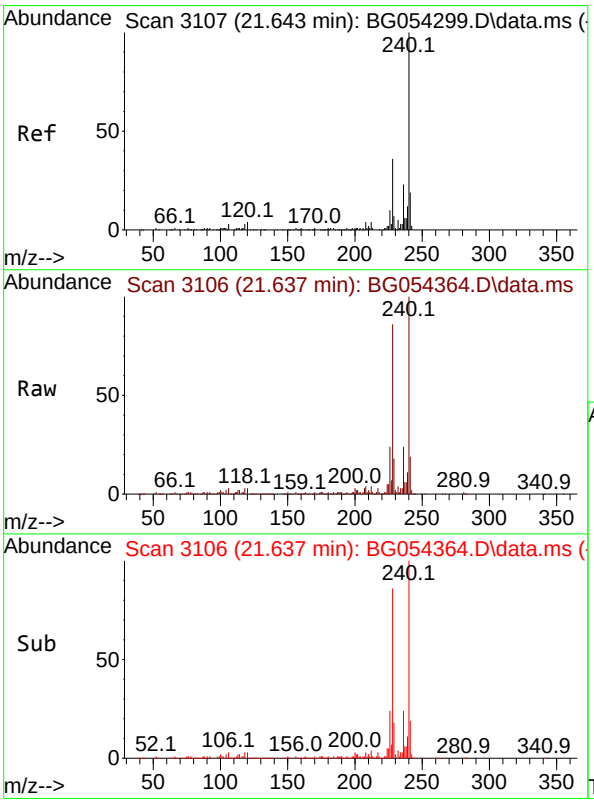
#75
Fluoranthene
Concen: 53.260 ng
RT: 19.427 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:202 Resp: 605333

Ion	Ratio	Lower	Upper
202	100		
101	4.1	0.0	26.9
203	19.0	0.0	37.2

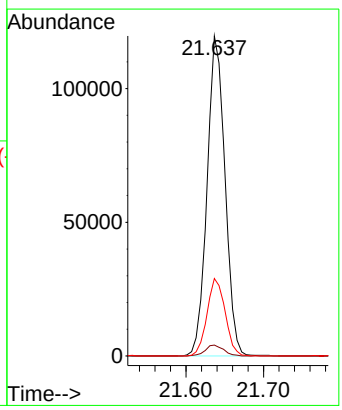


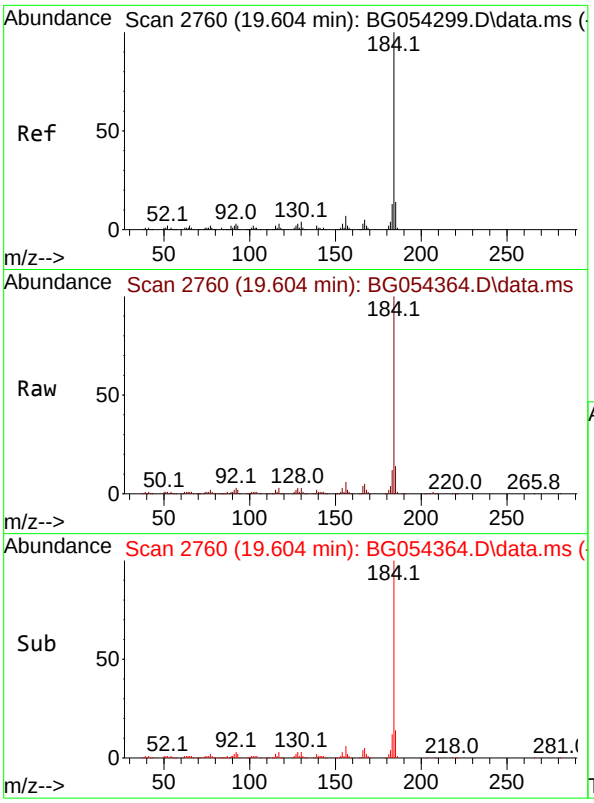


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.637 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:240 Resp: 192197

Ion	Ratio	Lower	Upper
240	100		
120	3.4	4.6	7.0#
236	24.2	20.2	30.4



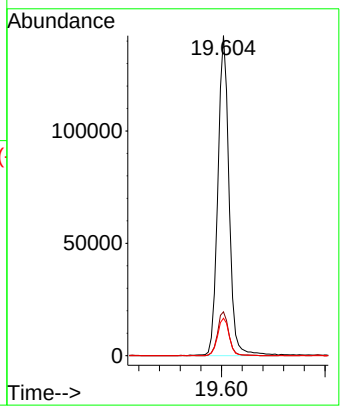


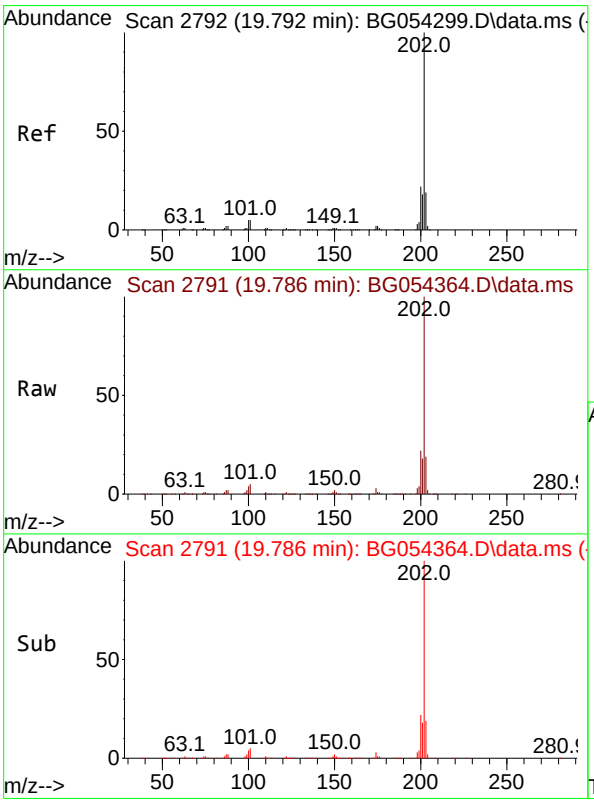
#77
Benzidine
Concen: 61.473 ng
RT: 19.604 min Scan# 2
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:184 Resp: 213976

Ion	Ratio	Lower	Upper
184	100		
185	13.7	11.8	17.6
183	11.7	8.9	13.3

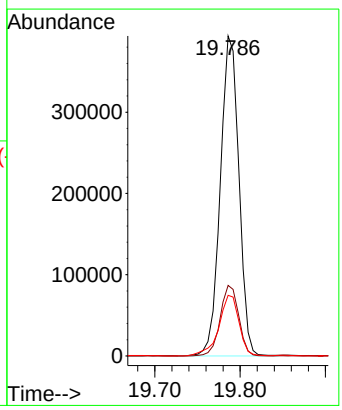


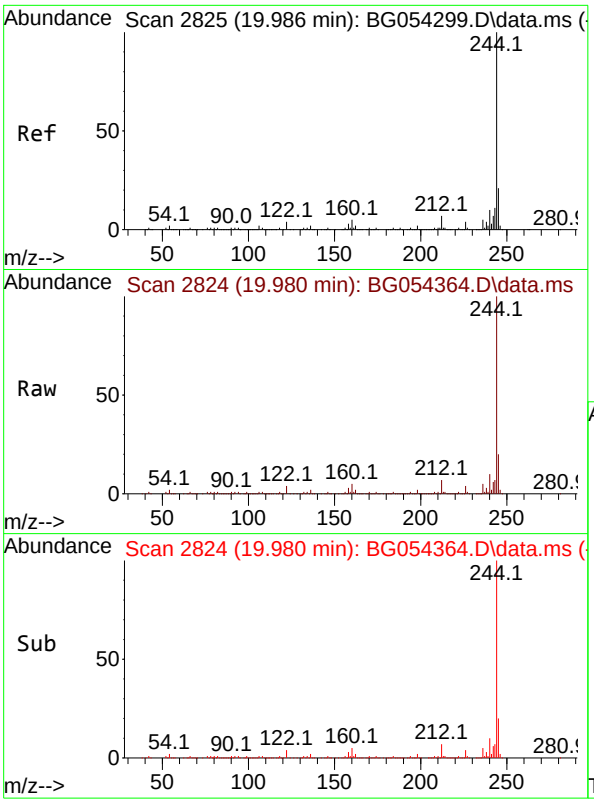


#78
Pyrene
Concen: 54.113 ng
RT: 19.786 min Scan# 2791
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:202 Resp: 596767

Ion	Ratio	Lower	Upper
202	100		
200	22.1	16.6	24.8
203	19.0	14.6	21.8



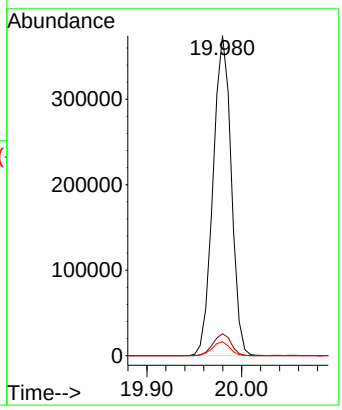


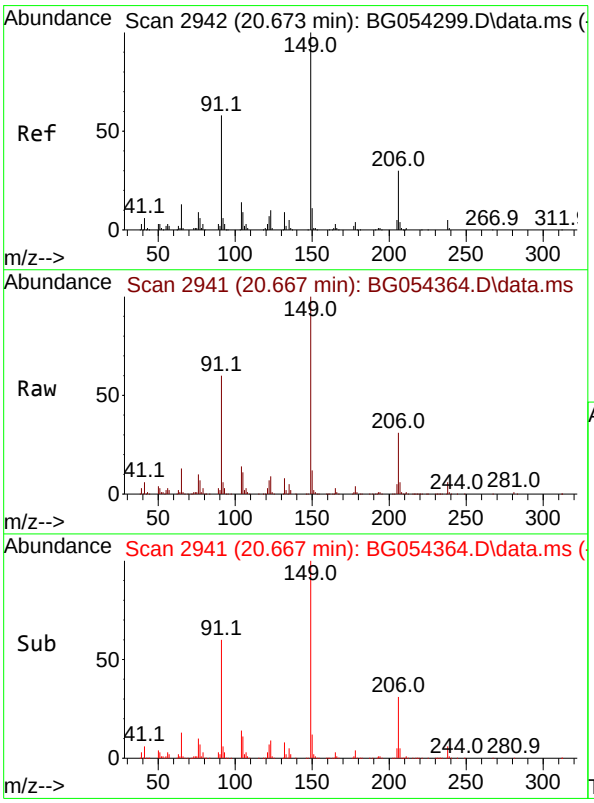
#79
Terphenyl-d14
Concen: 51.534 ng
RT: 19.980 min Scan# 2
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:244 Resp: 499278

Ion	Ratio	Lower	Upper
244	100		
212	6.9	6.5	9.7
122	4.3	5.0	7.4#

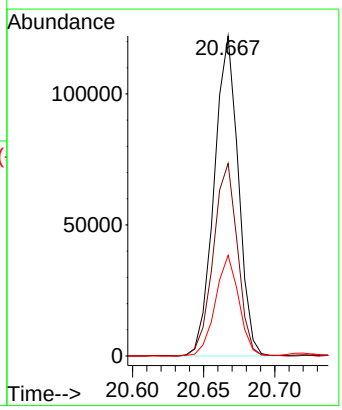


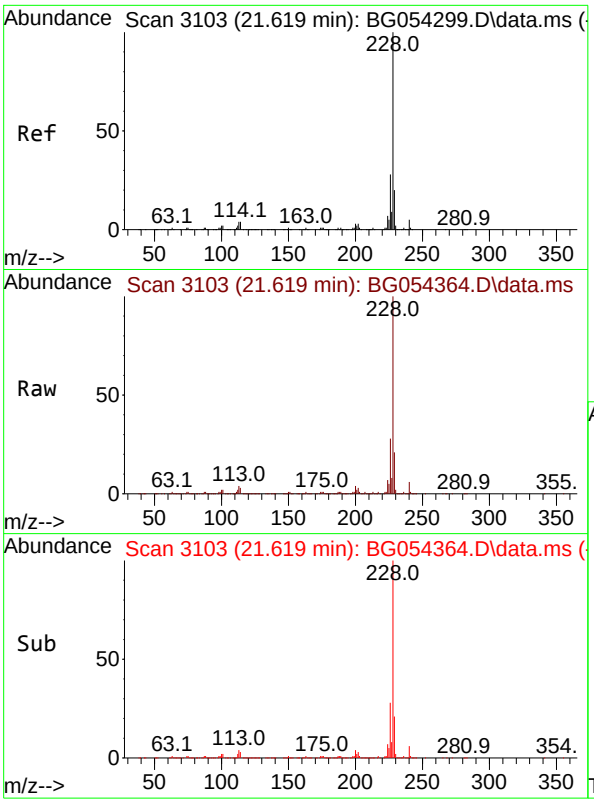


#80
Butylbenzylphthalate
Concen: 41.983 ng
RT: 20.667 min Scan# 2941
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:149 Resp: 144282

Ion	Ratio	Lower	Upper
149	100		
91	60.1	59.6	89.4
206	31.5	18.6	28.0#



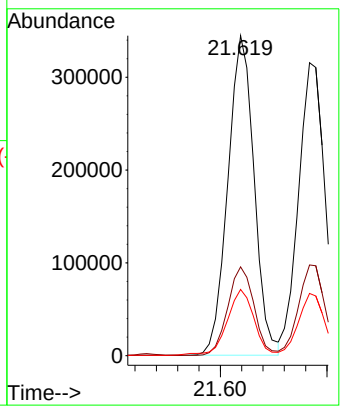


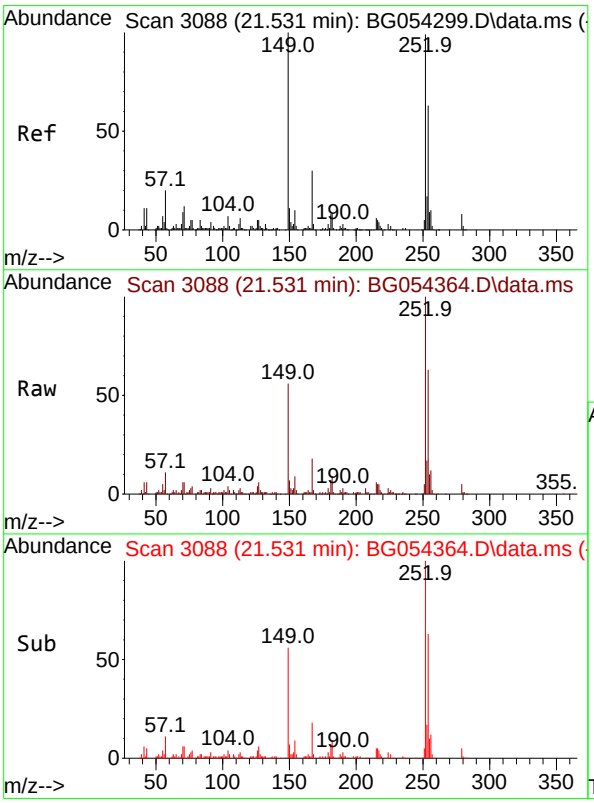
#81
Benzo(a)anthracene
Concen: 48.388 ng
RT: 21.619 min Scan# 3
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:228 Resp: 590364

Ion	Ratio	Lower	Upper
228	100		
226	27.7	21.6	32.4
229	20.7	16.2	24.2

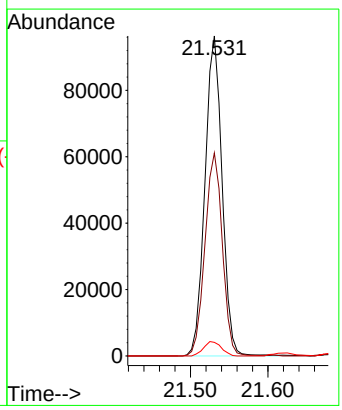


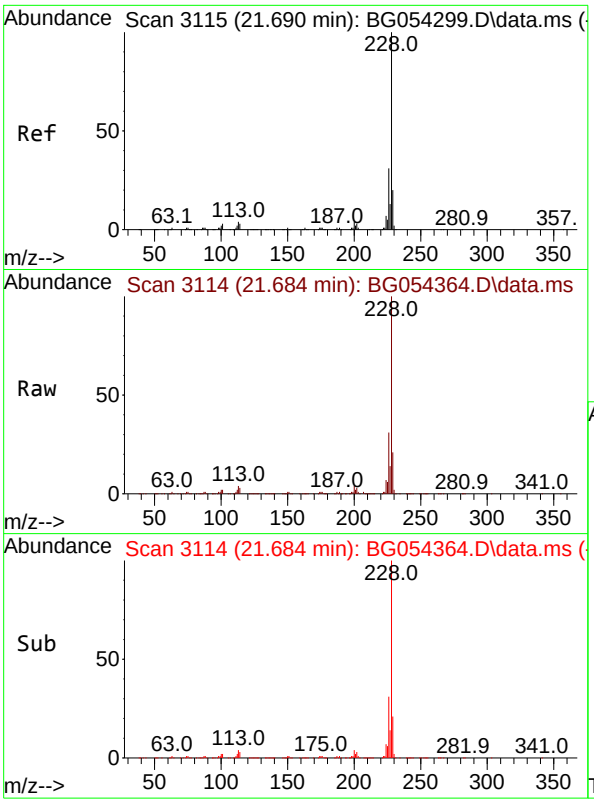


#82
3,3'-Dichlorobenzidine
Concen: 38.950 ng
RT: 21.531 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:252 Resp: 147791

Ion	Ratio	Lower	Upper
252	100		
254	63.5	49.8	74.8
126	4.3	6.0	9.0#



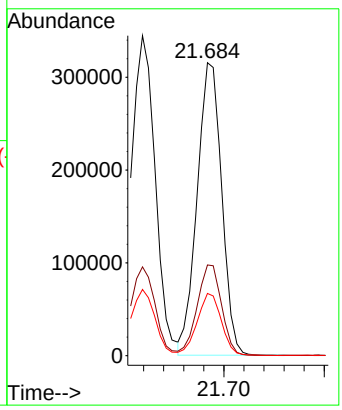


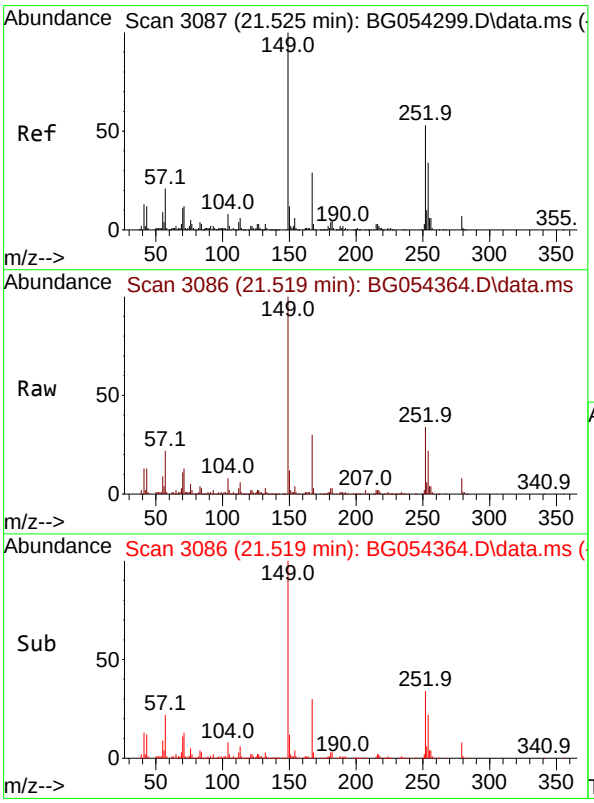
#83
Chrysene
Concen: 46.624 ng
RT: 21.684 min Scan# 3
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:228 Resp: 537419

Ion	Ratio	Lower	Upper
228	100		
226	31.0	23.4	35.2
229	21.2	15.5	23.3

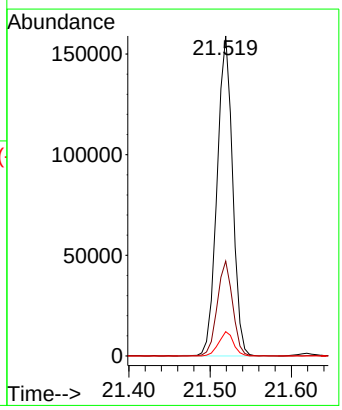


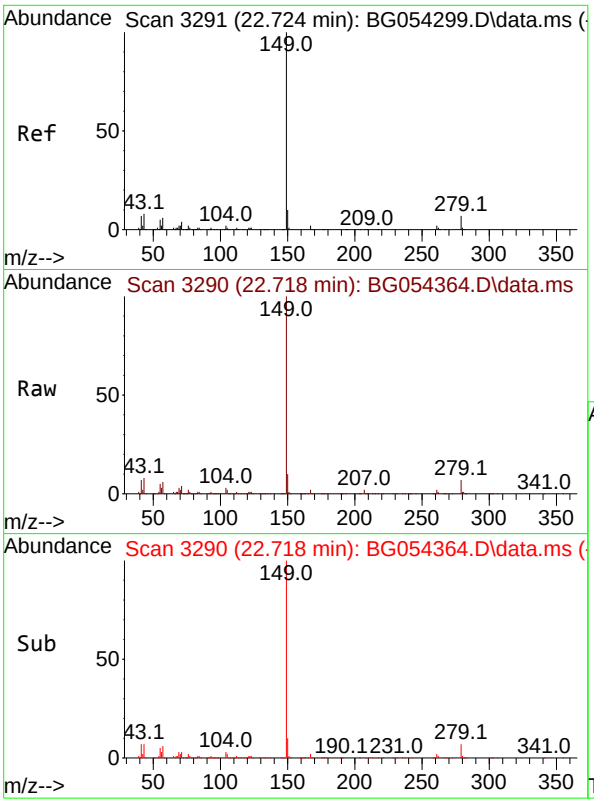


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.529 ng
RT: 21.519 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:149 Resp: 211678

Ion	Ratio	Lower	Upper
149	100		
167	29.6	20.2	30.4
279	7.6	3.6	5.4#



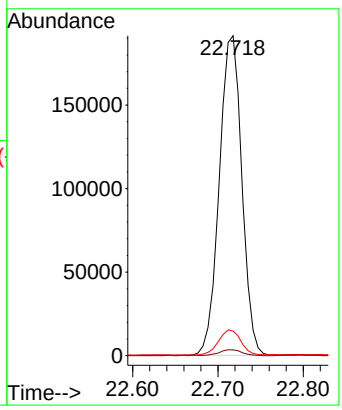


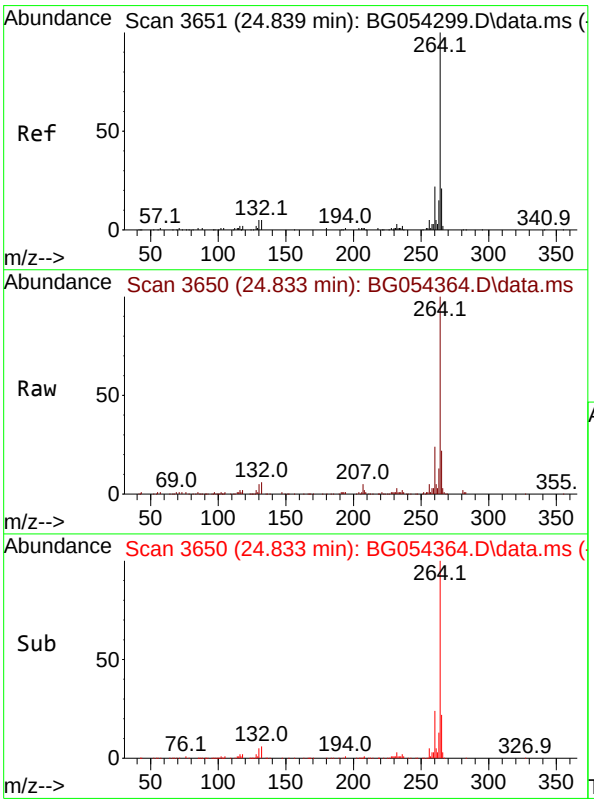
#85
Di-n-octyl phthalate
Concen: 42.337 ng
RT: 22.718 min Scan# 3
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:149 Resp: 351239

Ion	Ratio	Lower	Upper
149	100		
167	2.0	1.3	1.9#
43	8.0	9.0	13.4#

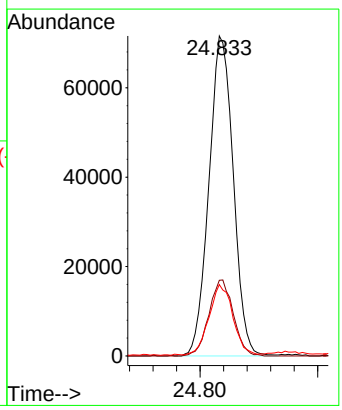


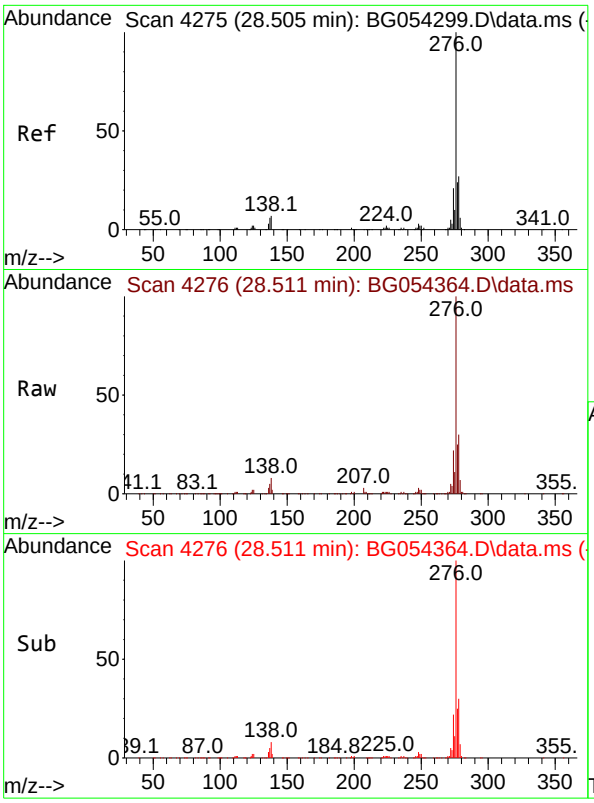


#86
Perylene-d12
Concen: 20.000 ng
RT: 24.833 min Scan# 3650
Delta R.T. -0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:264 Resp: 205563

Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.0	28.6
265	22.3	17.4	26.2



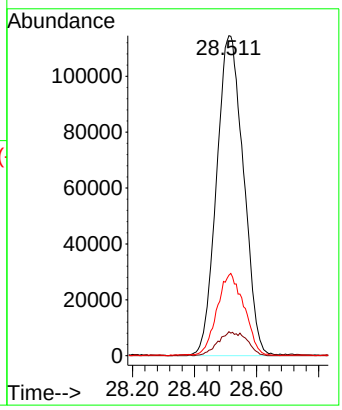


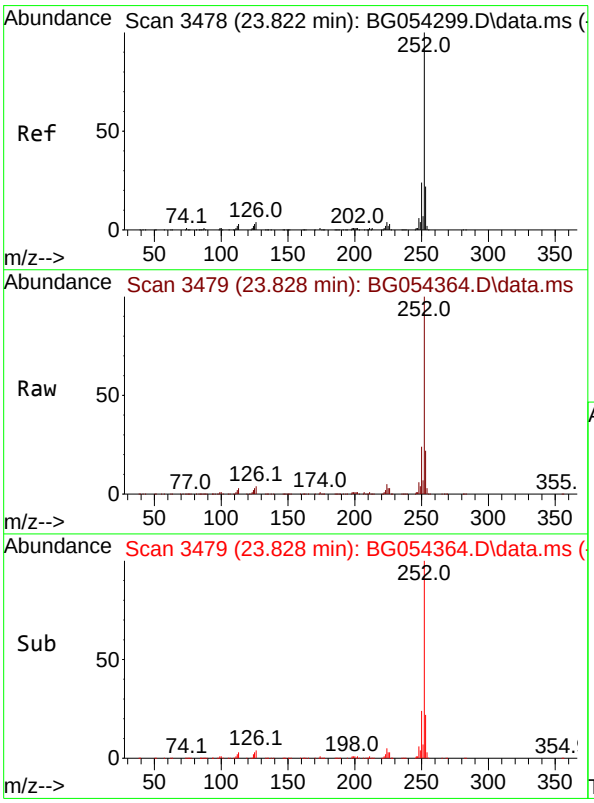
#87
Indeno(1,2,3-cd)pyrene
Concen: 44.100 ng
RT: 28.511 min Scan# 4
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:276 Resp: 689637

Ion	Ratio	Lower	Upper
276	100		
138	8.0	5.0	7.4#
277	26.0	20.3	30.5

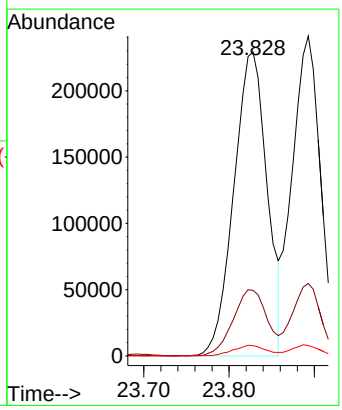


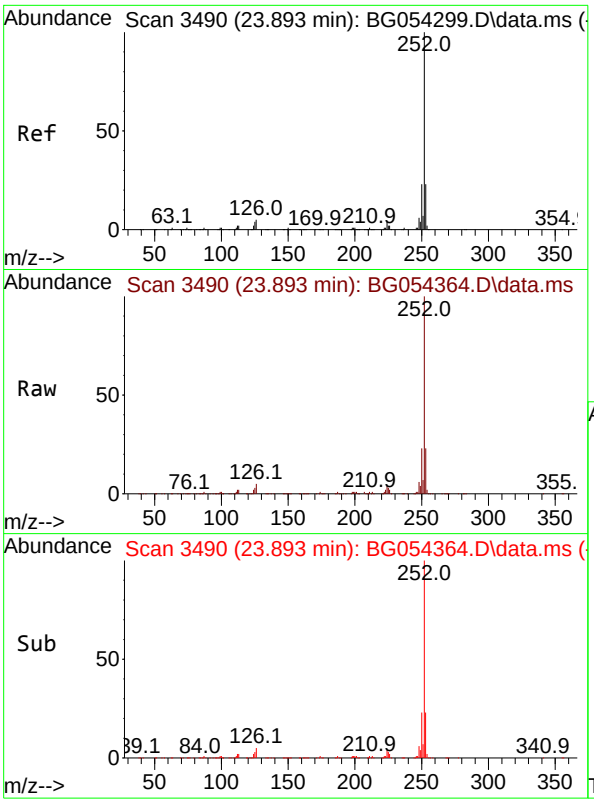


#88
Benzo(b)fluoranthene
Concen: 51.149 ng
RT: 23.828 min Scan# 3479
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:252 Resp: 621808

Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.0	27.0
125	3.4	4.6	6.8#



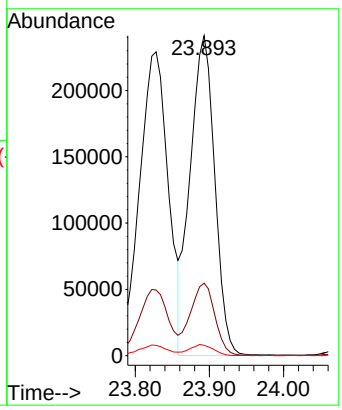


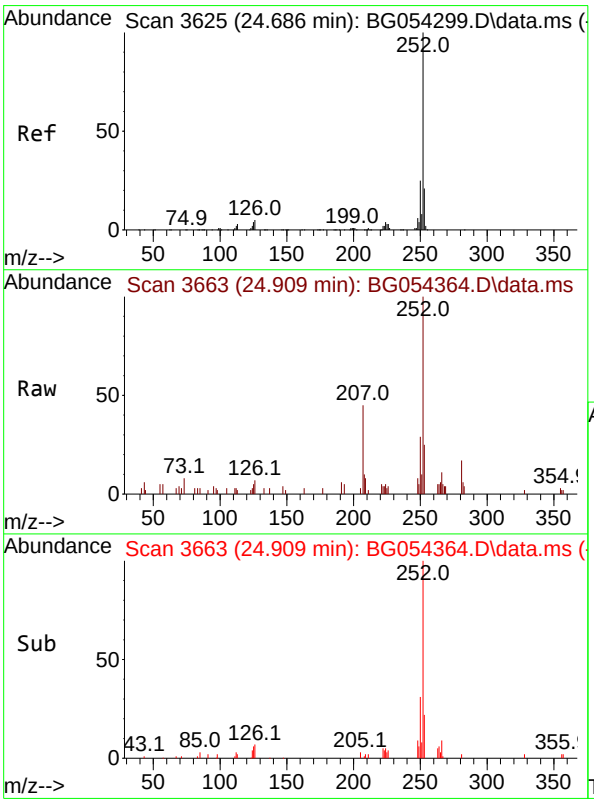
#89
Benzo(k)fluoranthene
Concen: 45.953 ng
RT: 23.893 min Scan# 34
Delta R.T. -0.000 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:252 Resp: 555967

Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.4	27.6
125	3.3	4.8	7.2#

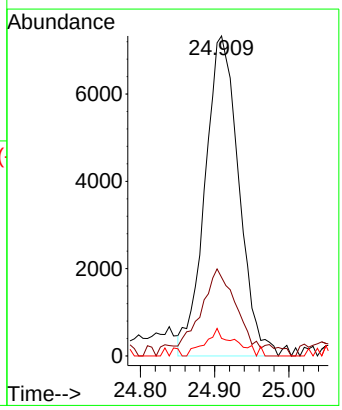


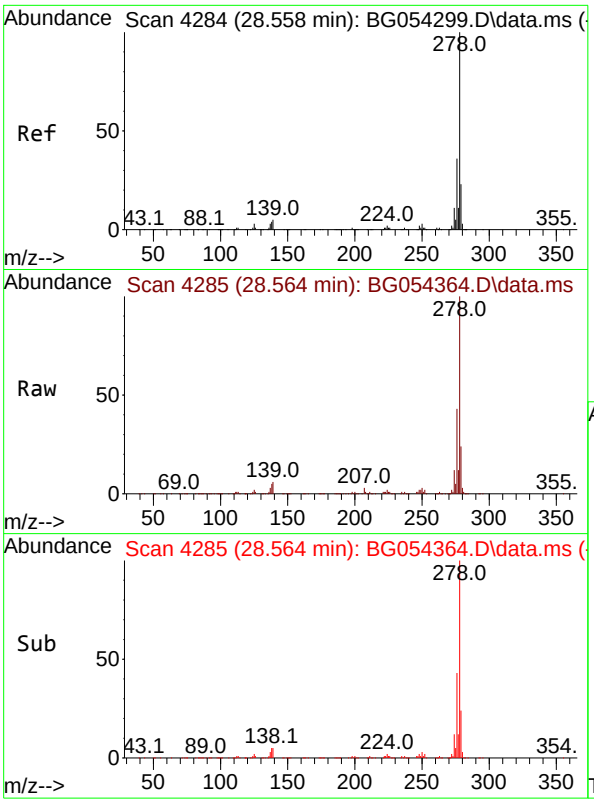


#90
Benzo(a)pyrene
Concen: 2.235 ng
RT: 24.909 min Scan# 3663
Delta R.T. 0.223 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:252 Resp: 23199

Ion	Ratio	Lower	Upper
252	100		
253	24.6	17.8	26.8
125	5.5	4.3	6.5



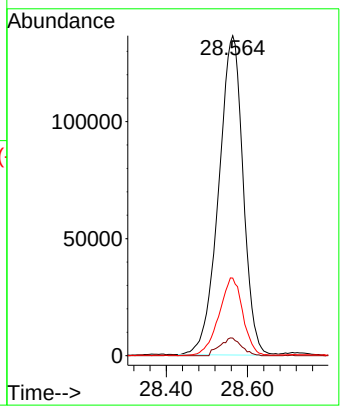


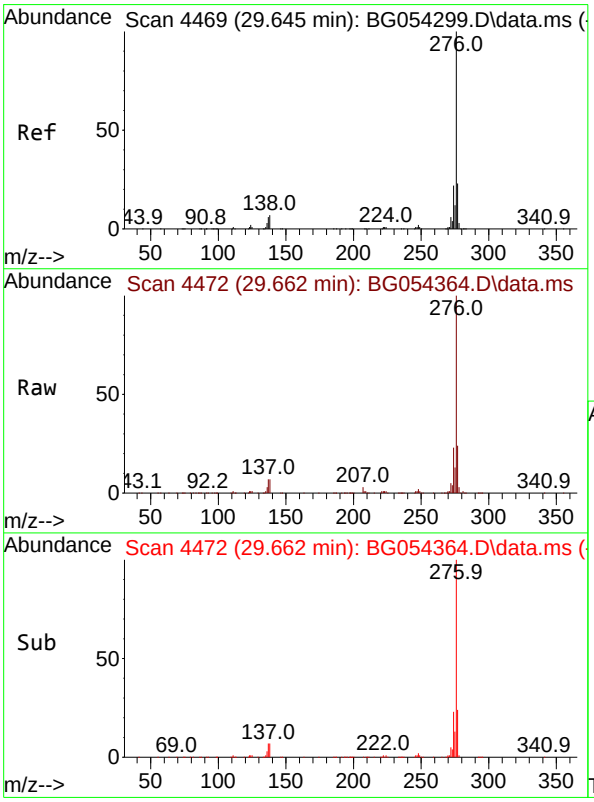
#91
Dibenzo(a,h)anthracene
Concen: 44.313 ng
RT: 28.564 min Scan# 4
Delta R.T. 0.006 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Instrument :
BNA_G
ClientSampleId :
ENV-DE-3(10-15)MSD

Tgt Ion:278 Resp: 569817

Ion	Ratio	Lower	Upper
278	100		
139	5.5	7.2	10.8#
279	24.3	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 46.692 ng
RT: 29.662 min Scan# 4472
Delta R.T. 0.017 min
Lab File: BG054364.D
Acq: 22 Jul 2022 17:56

Tgt Ion:276 Resp: 592590

Ion	Ratio	Lower	Upper
276	100		
277	24.1	17.3	25.9
138	6.8	9.6	14.4#