Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
Data File : BF128191.D
Acq On : 11 May 2022 13:23
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: May 12 05:59:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 09 15:30:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.892	152	98760	20.000	ng		0.00
21) Naphthalene-d8	8.181	136	363202	20.000	ng		0.00
39) Acenaphthene-d10	9.939	164	204463	20.000	ng		0.00
64) Phenanthrene-d10	11.427	188	367287	20.000	ng		0.00
76) Chrysene-d12	14.074	240	245916	20.000	ng		0.00
86) Perylene-d12	15.568	264	197927	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.516	112	498083	80.398	ng		0.00
7) Phenol-d6	6.528	99	653746	79.782	ng		0.00
23) Nitrobenzene-d5	7.463	82	659063	81.650	ng		0.00
42) 2,4,6-Tribromophenol	10.733	330	184701	78.766	ng		0.00
45) 2-Fluorobiphenyl	9.257	172	1041563	79.708	ng		0.00
79) Terphenyl-d14	13.016	244	1109330	84.645	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.722	88	114215	41.444	ng		97
3) Pyridine	3.487	79	301427	41.228	ng		99
4) n-Nitrosodimethylamine	3.463	42	154309	42.338	ng		91
6) Aniline	6.563	93	379497	41.010	ng		99
8) 2-Chlorophenol	6.681	128	250620	39.718	ng		98
9) Benzaldehyde	6.451	77	177556	45.145	ng		93
10) Phenol	6.540	94	346595	40.110	ng		95
11) bis(2-Chloroethyl)ether	6.634	93	257077	39.725	ng		98
12) 1,3-Dichlorobenzene	6.834	146	285416	40.187	ng	#	95
13) 1,4-Dichlorobenzene	6.910	146	289043	40.276	ng		95
14) 1,2-Dichlorobenzene	7.063	146	263893	39.022	ng		98
15) Benzyl Alcohol	7.039	79	258643	39.942	ng		95
16) 2,2'-oxybis(1-Chloropr...	7.163	45	382942	39.904	ng		99
17) 2-Methylphenol	7.145	107	216932	40.523	ng		96
18) Hexachloroethane	7.404	117	111618	41.168	ng		98
19) n-Nitroso-di-n-propyla...	7.310	70	197428	39.125	ng		98
20) 3+4-Methylphenols	7.298	107	264069	39.839	ng		96
22) Acetophenone	7.310	105	361907	40.016	ng		97
24) Nitrobenzene	7.481	77	305266	40.977	ng		97
25) Isophorone	7.716	82	511008	40.381	ng		99
26) 2-Nitrophenol	7.792	139	136505	41.729	ng		95
27) 2,4-Dimethylphenol	7.828	122	204916	40.641	ng		98
28) bis(2-Chloroethoxy)met...	7.922	93	324299	40.542	ng		99
29) 2,4-Dichlorophenol	8.039	162	218833	41.283	ng		99
30) 1,2,4-Trichlorobenzene	8.116	180	247242	40.697	ng		98
31) Naphthalene	8.204	128	720251	40.153	ng		99
32) Benzoic acid	7.963	122	135821	36.020	ng		92
33) 4-Chloroaniline	8.251	127	279592	39.264	ng		97
34) Hexachlorobutadiene	8.310	225	164840	40.408	ng		99
35) Caprolactam	8.633	113	66237	38.280	ng		96
36) 4-Chloro-3-methylphenol	8.733	107	238143	40.208	ng		98
37) 2-Methylnaphthalene	8.892	142	483049	39.943	ng		100
38) 1-Methylnaphthalene	8.992	142	461373	39.722	ng		99
40) 1,2,4,5-Tetrachloroben...	9.057	216	248444	41.193	ng		99
41) Hexachlorocyclopentadiene	9.039	237	94197	37.109	ng		100
43) 2,4,6-Trichlorophenol	9.169	196	158936	40.903	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
Data File : BF128191.D
Acq On : 11 May 2022 13:23
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: May 12 05:59:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 09 15:30:11 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.210	196	170860	41.239	ng		99
46) 1,1'-Biphenyl	9.357	154	602386	40.470	ng		98
47) 2-Chloronaphthalene	9.380	162	444408	40.282	ng		96
48) 2-Nitroaniline	9.480	65	162641	41.119	ng		93
49) Acenaphthylene	9.798	152	669890	40.145	ng		100
50) Dimethylphthalate	9.657	163	529348	40.119	ng		100
51) 2,6-Dinitrotoluene	9.728	165	114982	39.726	ng		92
52) Acenaphthene	9.975	154	420759	36.367	ng		98
53) 3-Nitroaniline	9.898	138	122602	39.072	ng		98
54) 2,4-Dinitrophenol	10.004	184	61485	38.399	ng	#	81
55) Dibenzofuran	10.145	168	652430	39.716	ng		99
56) 4-Nitrophenol	10.057	139	83746	38.196	ng		94
57) 2,4-Dinitrotoluene	10.133	165	155337	40.136	ng	#	89
58) Fluorene	10.486	166	502123	39.242	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.263	232	141829	40.057	ng		98
60) Diethylphthalate	10.357	149	523789	39.789	ng		99
61) 4-Chlorophenyl-phenyle...	10.475	204	253446	39.718	ng		95
62) 4-Nitroaniline	10.516	138	123140	38.711	ng		94
63) Azobenzene	10.639	77	576006	39.958	ng		98
65) 4,6-Dinitro-2-methylph...	10.539	198	96094	41.804	ng		90
66) n-Nitrosodiphenylamine	10.598	169	433518	40.500	ng		100
67) 4-Bromophenyl-phenylether	10.969	248	162304	41.074	ng		95
68) Hexachlorobenzene	11.033	284	176304	40.788	ng		97
69) Atrazine	11.122	200	143554	39.756	ng		96
70) Pentachlorophenol	11.233	266	85119	40.575	ng		96
71) Phenanthrene	11.457	178	727201	39.763	ng		98
72) Anthracene	11.504	178	728806	39.913	ng		100
73) Carbazole	11.663	167	681771	39.265	ng		99
74) Di-n-butylphthalate	11.980	149	780495	39.046	ng		100
75) Fluoranthene	12.645	202	758155	38.237	ng		97
77) Benzidine	12.763	184	246767	46.331	ng		98
78) Pyrene	12.874	202	771838	43.286	ng		99
80) Butylbenzylphthalate	13.486	149	314237	42.390	ng		91
81) Benzo(a)anthracene	14.063	228	640095	40.751	ng		99
82) 3,3'-Dichlorobenzidine	14.021	252	147401	41.822	ng		100
83) Chrysene	14.104	228	599255	39.984	ng		99
84) Bis(2-ethylhexyl)phtha...	14.033	149	412525	41.186	ng		98
85) Di-n-octyl phthalate	14.651	149	623283	38.956	ng		100
87) Indeno(1,2,3-cd)pyrene	17.098	276	526034	43.935	ng		96
88) Benzo(b)fluoranthene	15.127	252	517432	42.173	ng		98
89) Benzo(k)fluoranthene	15.162	252	465297	38.418	ng		99
90) Benzo(a)pyrene	15.509	252	404150	40.801	ng	#	97
91) Dibenzo(a,h)anthracene	17.109	278	428764	44.234	ng		96
92) Benzo(g,h,i)perylene	17.562	276	426776	43.484	ng		95

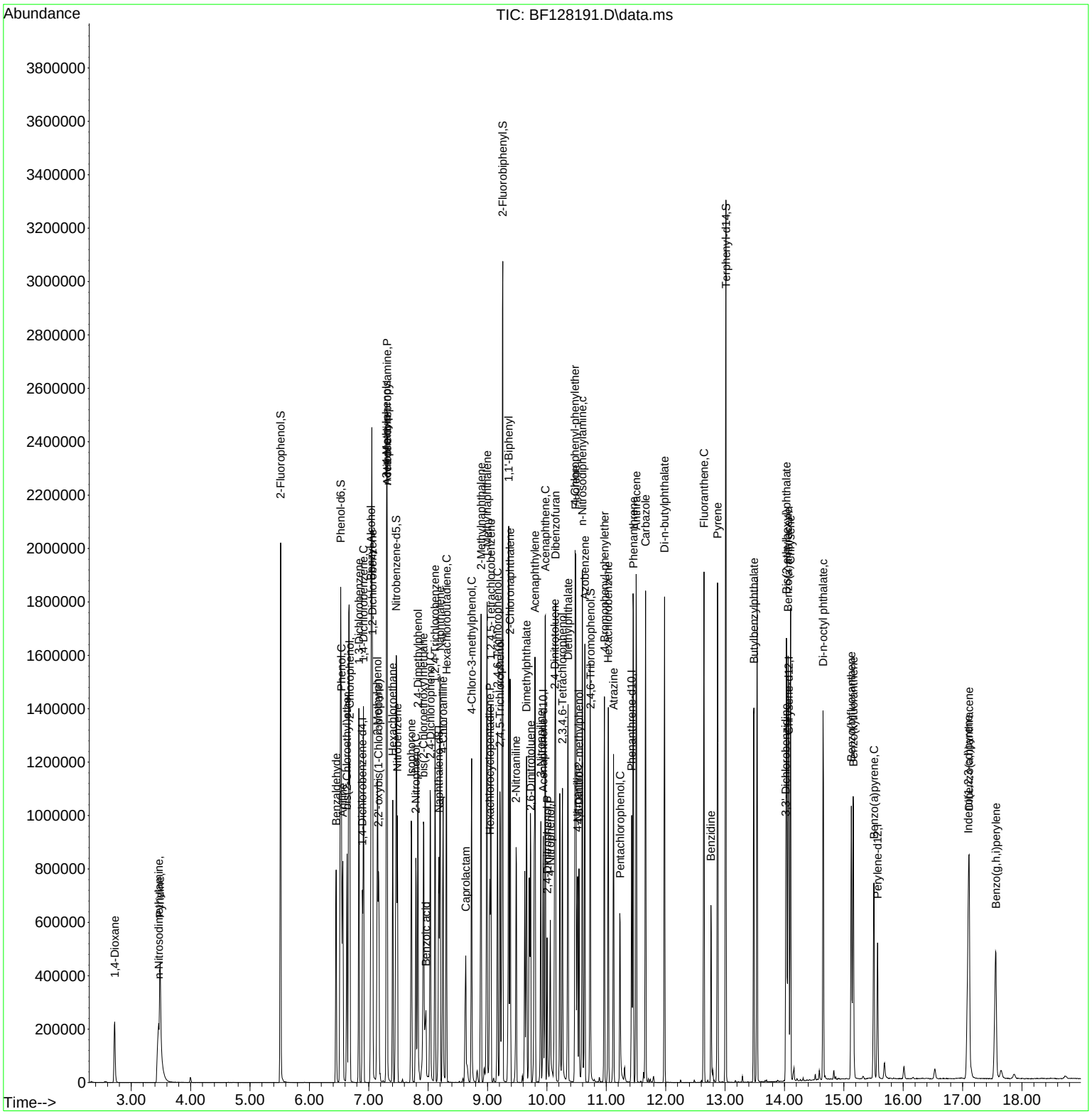
(#) = qualifier out of range (m) = manual integration (+) = signals summed

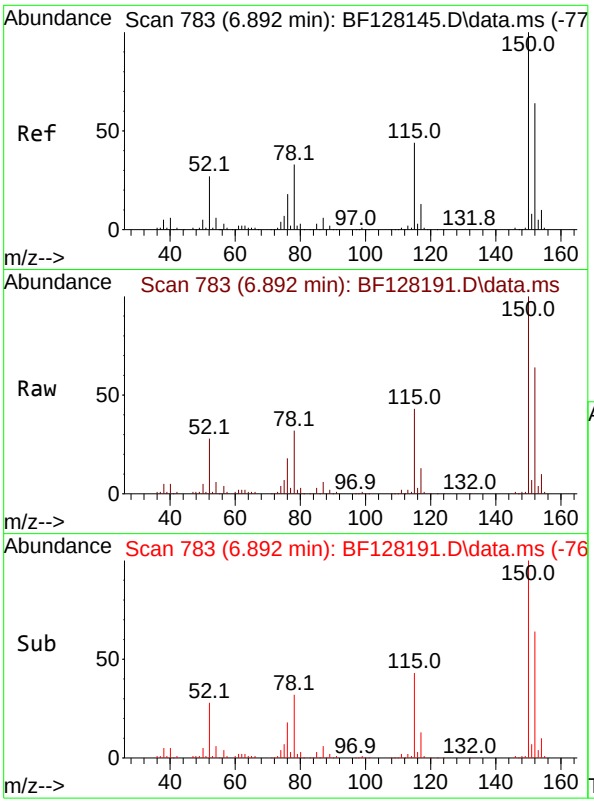
Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051122\
Data File : BF128191.D
Acq On : 11 May 2022 13:23
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: May 12 05:59:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 09 15:30:11 2022
Response via : Initial Calibration



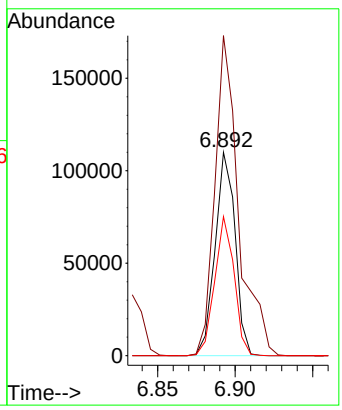


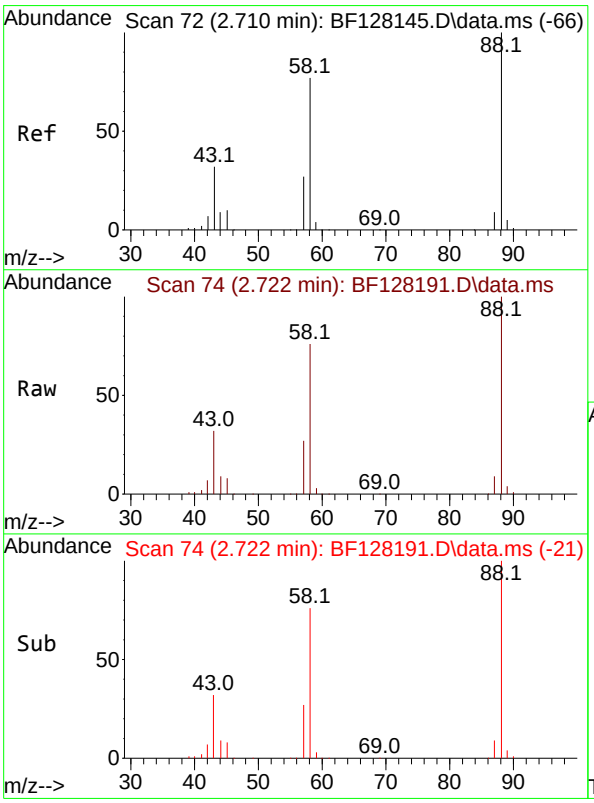
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.892 min Scan# 7
Delta R.T. 0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 98760

Ion	Ratio	Lower	Upper
152	100		
150	157.3	125.3	187.9
115	68.4	48.8	73.2

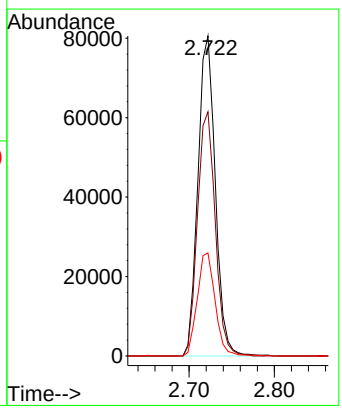


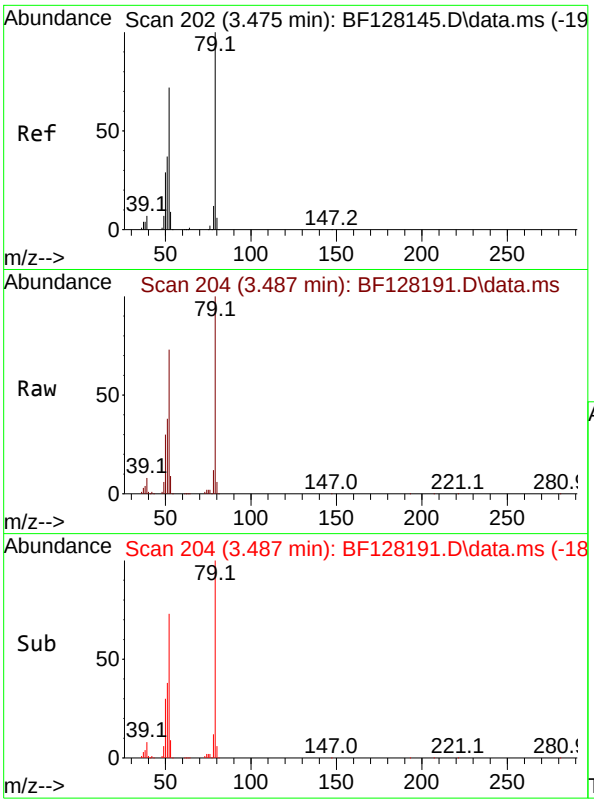


#2
1,4-Dioxane
Concen: 41.444 ng
RT: 2.722 min Scan# 74
Delta R.T. 0.012 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion: 88 Resp: 114215

Ion	Ratio	Lower	Upper
88	100		
58	78.2	61.0	91.4
43	33.1	24.9	37.3



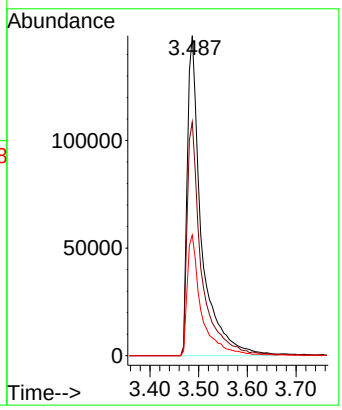


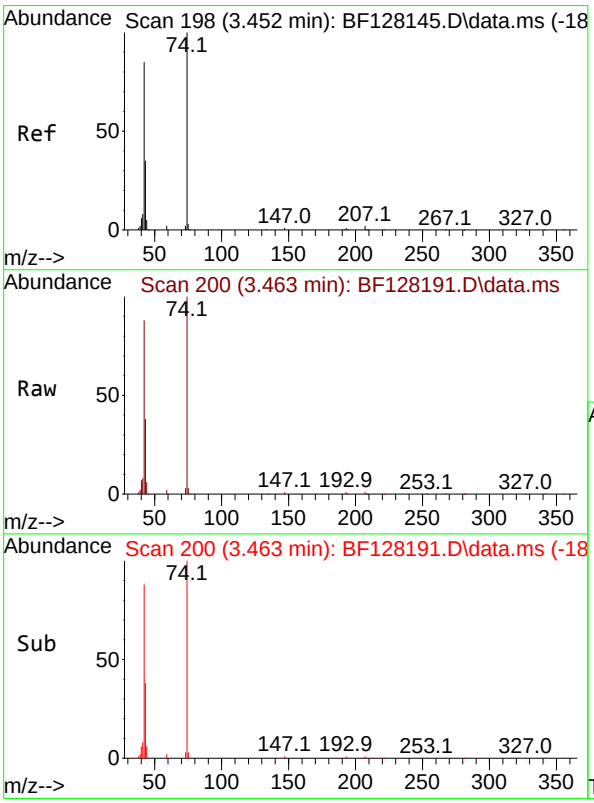
#3
Pyridine
Concen: 41.228 ng
RT: 3.487 min Scan# 2
Delta R.T. 0.012 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 301427

Ion	Ratio	Lower	Upper
79	100		
52	73.0	58.3	87.5
51	37.7	28.6	42.8

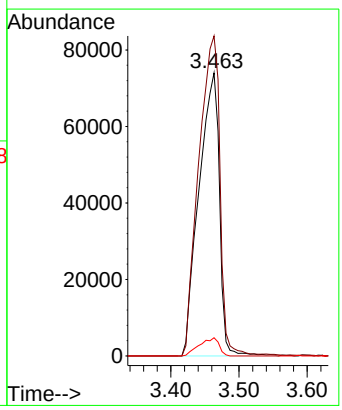


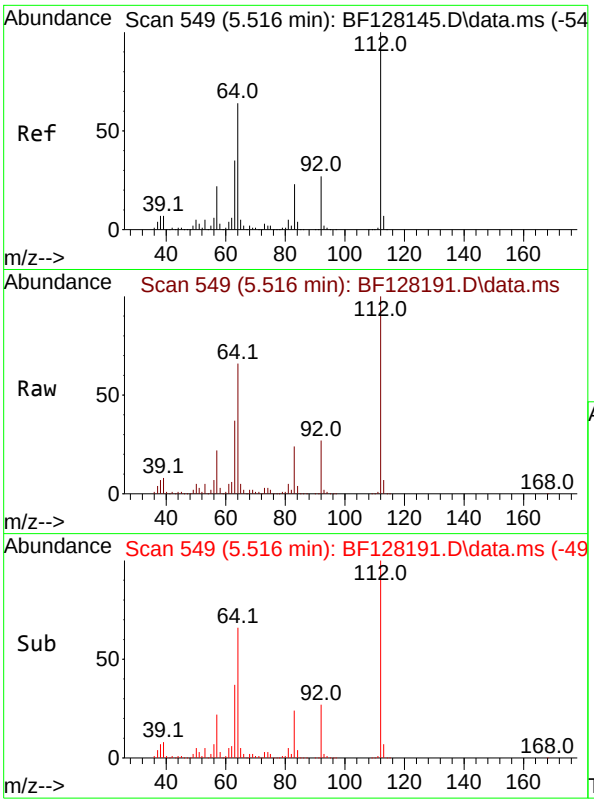


#4
n-Nitrosodimethylamine
Concen: 42.338 ng
RT: 3.463 min Scan# 200
Delta R.T. 0.012 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion: 42 Resp: 154309

Ion	Ratio	Lower	Upper
42	100		
74	113.0	99.0	148.4
44	6.4	5.2	7.8



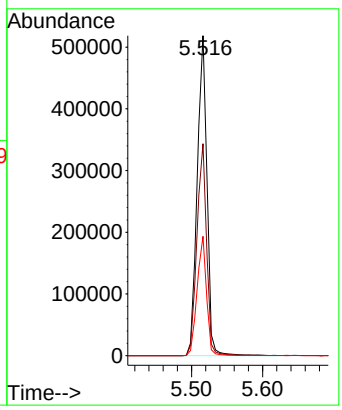


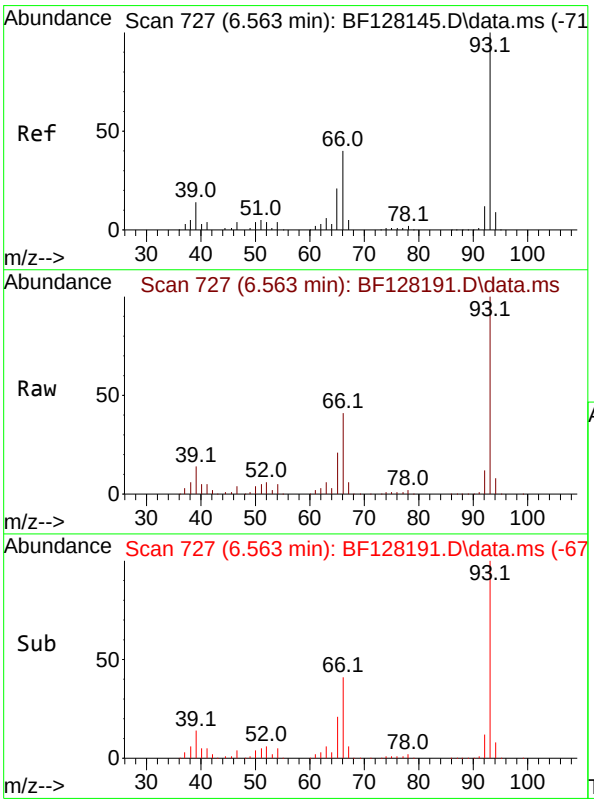
#5
2-Fluorophenol
Concen: 80.398 ng
RT: 5.516 min Scan# 54
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 498083

Ion	Ratio	Lower	Upper
112	100		
64	66.3	49.5	74.3
63	37.3	26.3	39.5

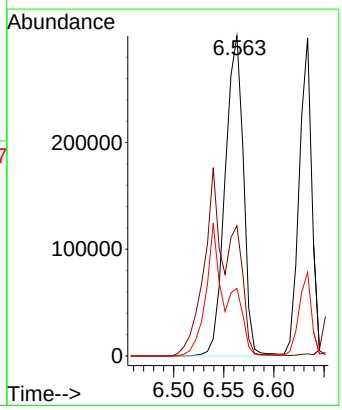


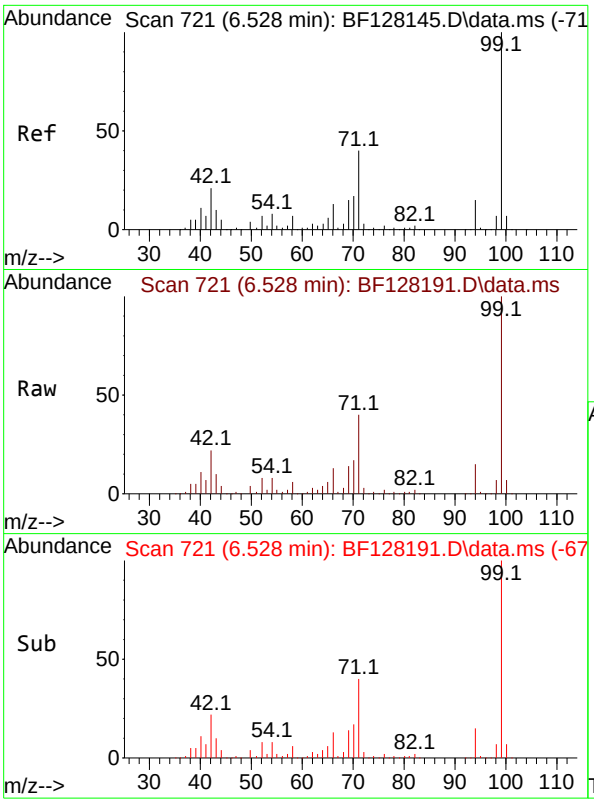


#6
Aniline
Concen: 41.010 ng
RT: 6.563 min Scan# 727
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion: 93 Resp: 379497

Ion	Ratio	Lower	Upper
93	100		
66	40.7	32.2	48.4
65	21.1	16.7	25.1



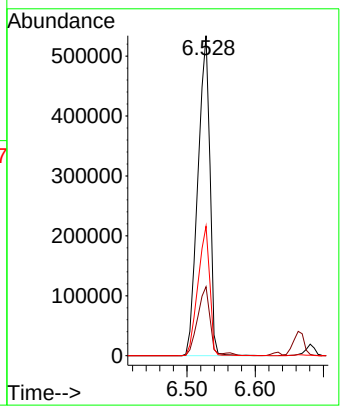


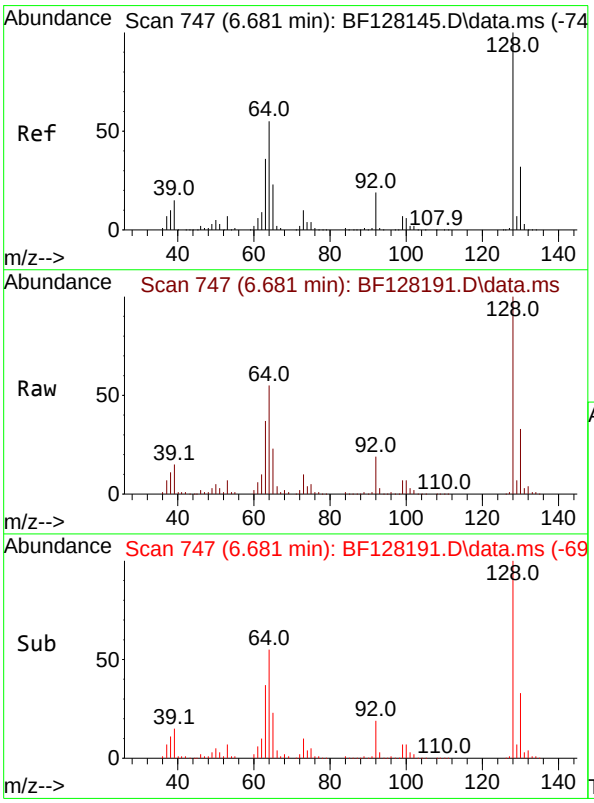
#7
Phenol-d6
Concen: 79.782 ng
RT: 6.528 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 653746

Ion	Ratio	Lower	Upper
99	100		
42	21.5	16.6	24.8
71	40.4	30.0	45.0

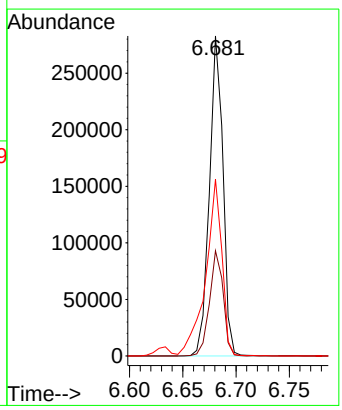


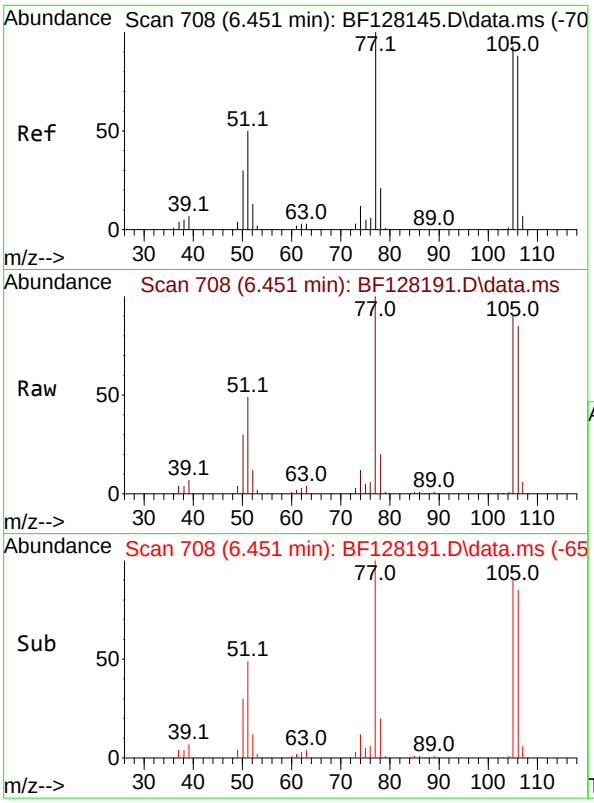


#8
2-Chlorophenol
Concen: 39.718 ng
RT: 6.681 min Scan# 747
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:128 Resp: 250620

Ion	Ratio	Lower	Upper
128	100		
130	32.9	11.6	51.6
64	55.2	33.8	73.8



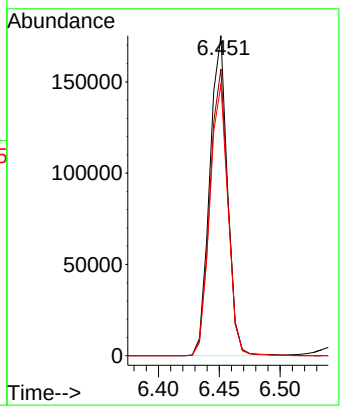


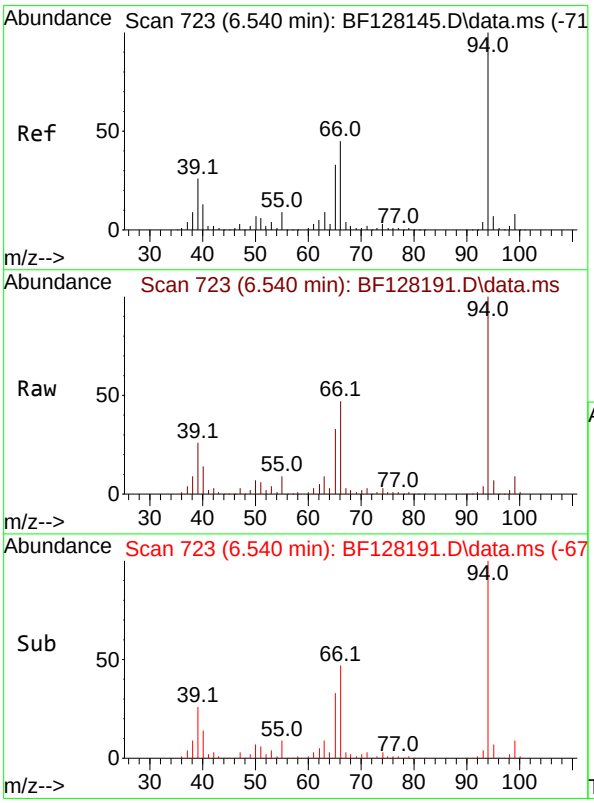
#9
Benzaldehyde
Concen: 45.145 ng
RT: 6.451 min Scan# 7
Delta R.T. 0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 177556

Ion	Ratio	Lower	Upper
77	100		
105	89.6	74.9	114.9
106	84.8	72.2	112.2

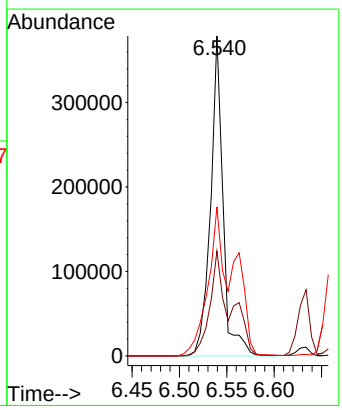


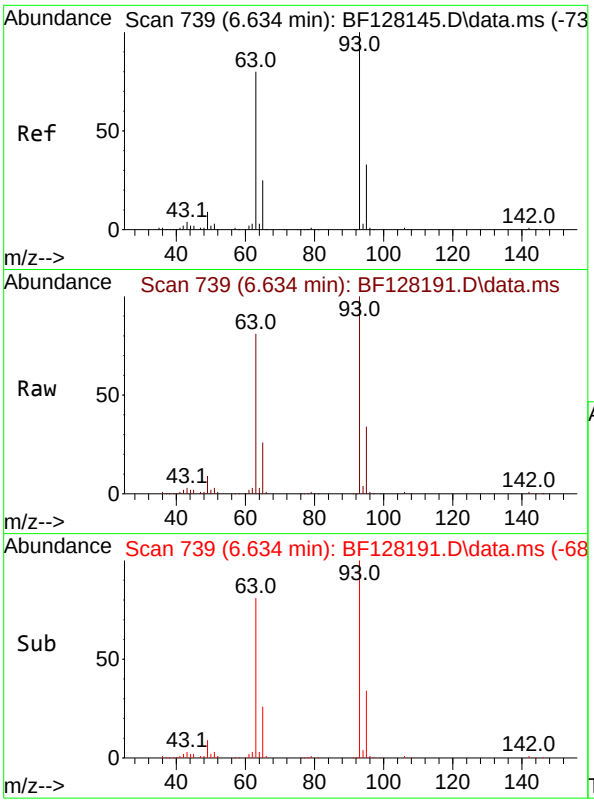


#10
Phenol
Concen: 40.110 ng
RT: 6.540 min Scan# 723
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion: 94 Resp: 346595

Ion	Ratio	Lower	Upper
94	100		
65	32.8	10.6	50.6
66	46.6	22.6	62.6



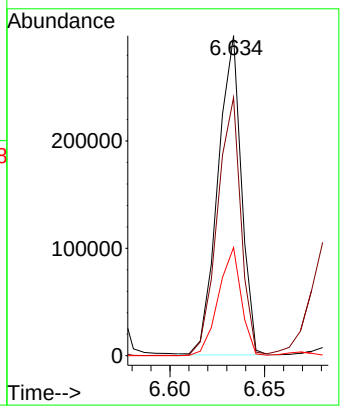


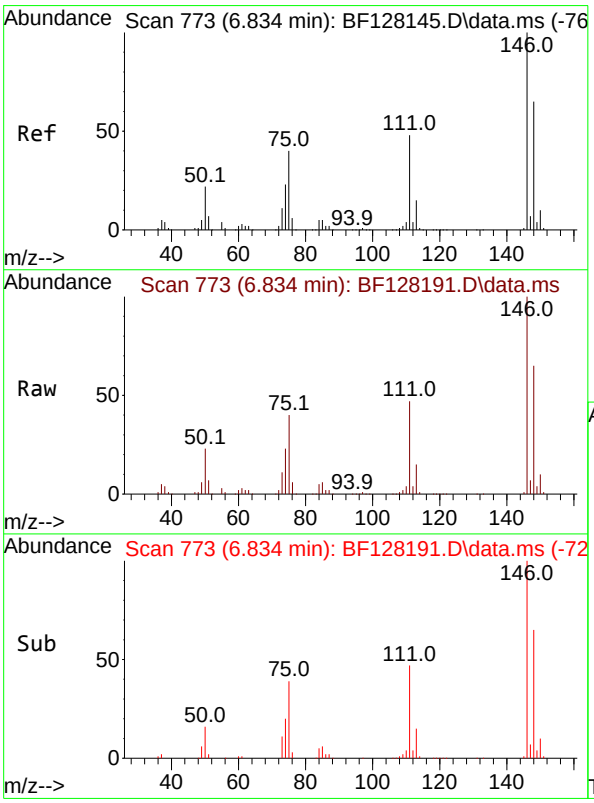
#11
bis(2-Chloroethyl)ether
Concen: 39.725 ng
RT: 6.634 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 257077

Ion	Ratio	Lower	Upper
93	100		
63	80.7	58.6	98.6
95	33.8	12.9	52.9

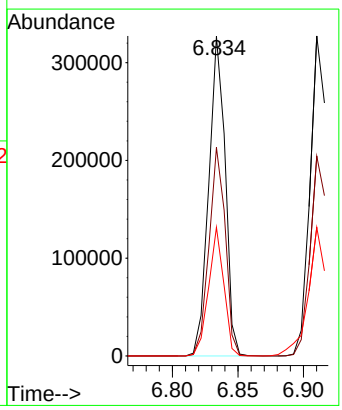


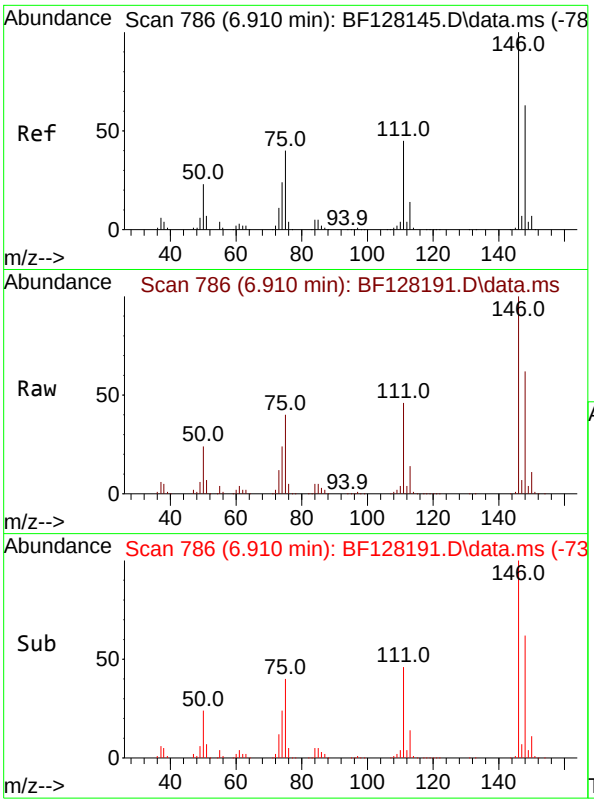


#12
1,3-Dichlorobenzene
Concen: 40.187 ng
RT: 6.834 min Scan# 773
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:146 Resp: 285416

Ion	Ratio	Lower	Upper
146	100		
148	65.2	52.1	78.1
75	40.3	26.2	39.4#



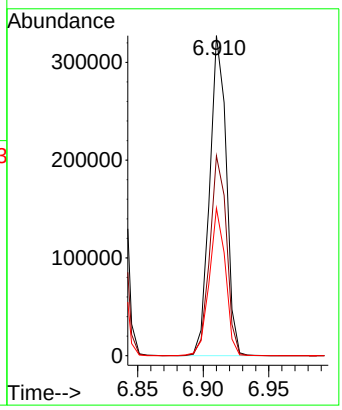


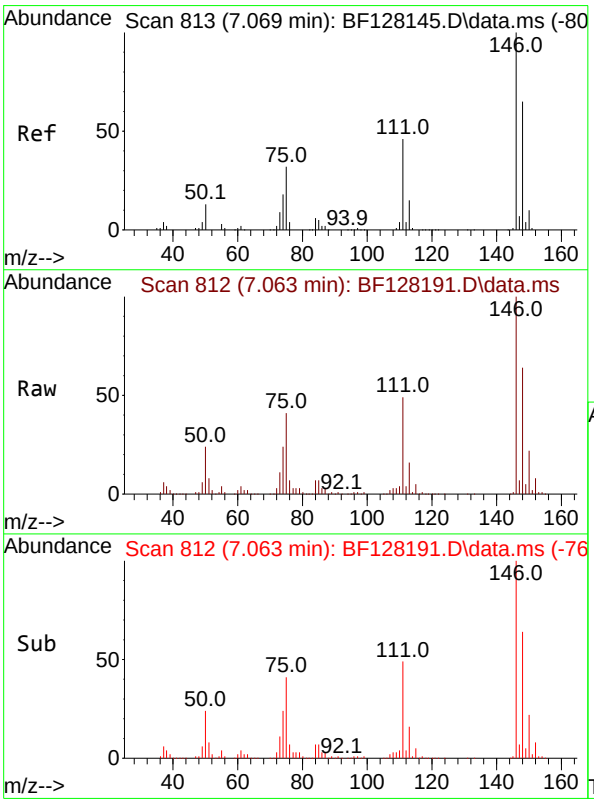
#13
1,4-Dichlorobenzene
Concen: 40.276 ng
RT: 6.910 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 289043

Ion	Ratio	Lower	Upper
146	100		
148	62.4	52.3	78.5
111	46.1	33.9	50.9

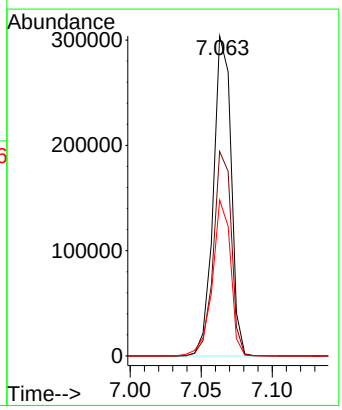


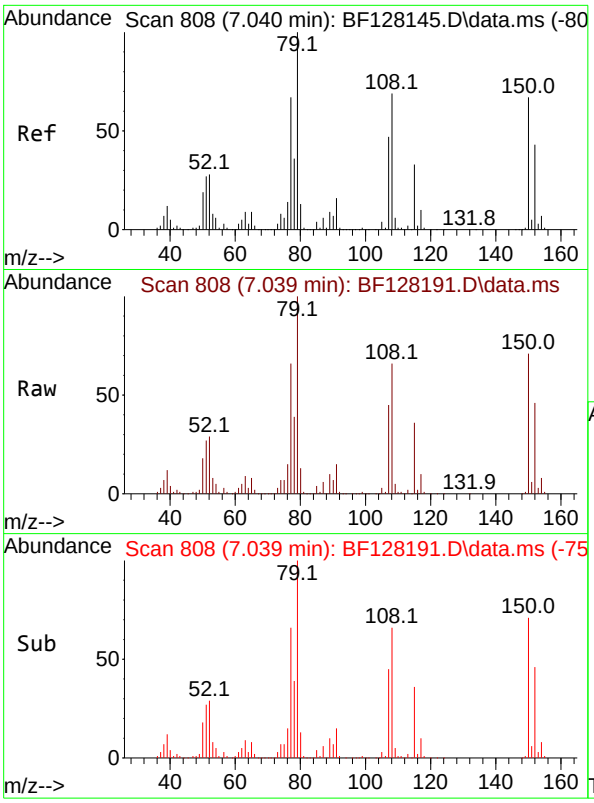


#14
1,2-Dichlorobenzene
Concen: 39.022 ng
RT: 7.063 min Scan# 812
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:146 Resp: 263893

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.8	77.6
111	48.7	36.6	55.0



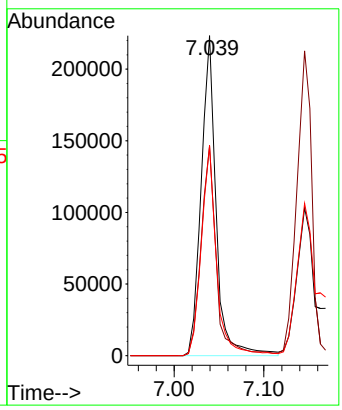


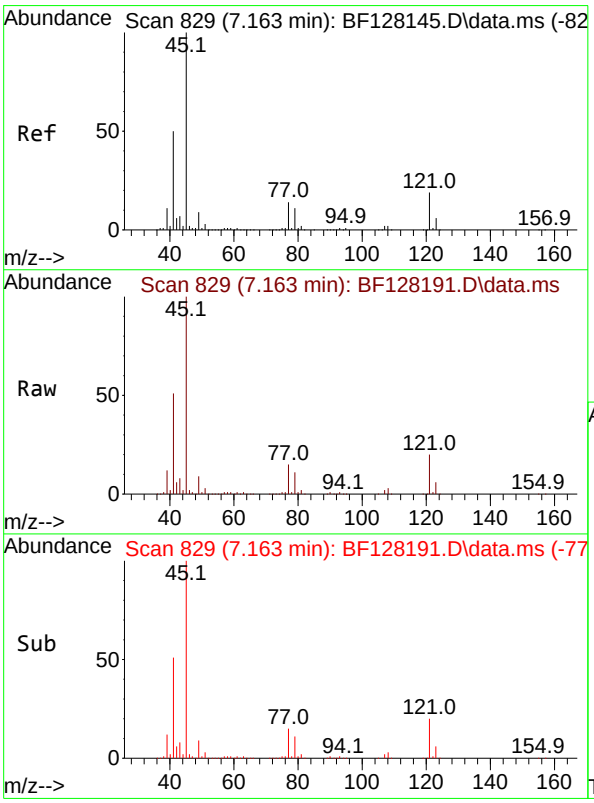
#15
Benzyl Alcohol
Concen: 39.942 ng
RT: 7.039 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 258643

Ion	Ratio	Lower	Upper
79	100		
108	65.5	57.0	85.6
77	65.7	50.2	75.4

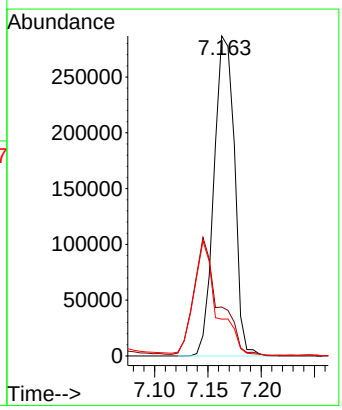


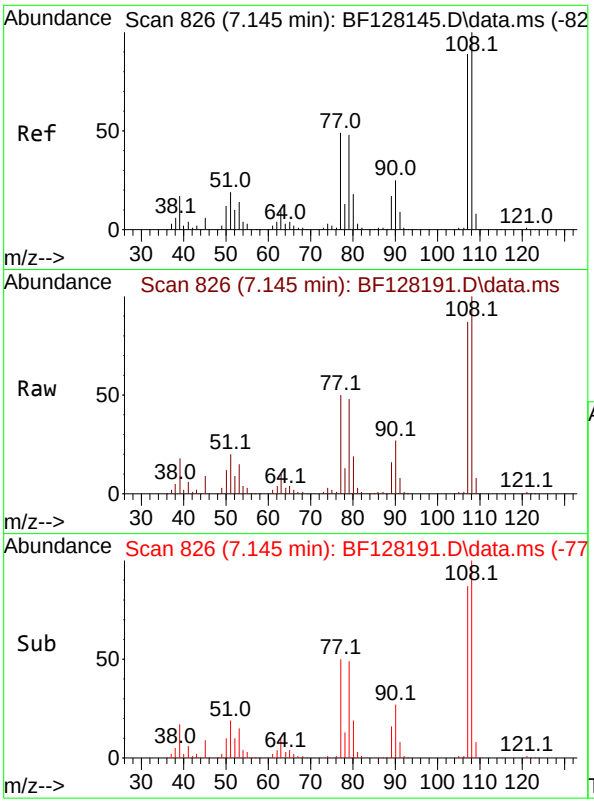


#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.904 ng
RT: 7.163 min Scan# 829
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion: 45 Resp: 382942

Ion	Ratio	Lower	Upper
45	100		
77	15.3	0.0	34.9
79	11.5	0.0	31.6



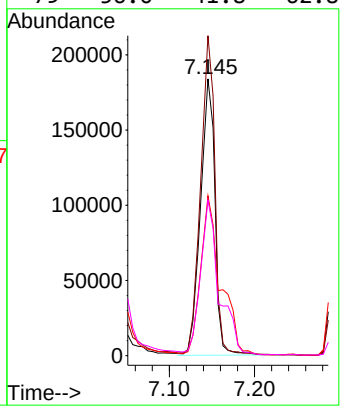


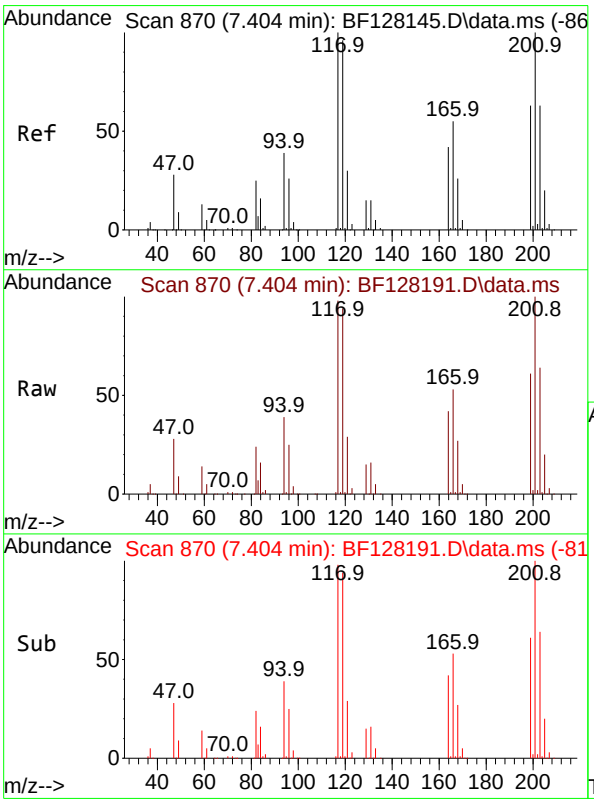
#17
2-Methylphenol
Concen: 40.523 ng
RT: 7.145 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 216932

Ion	Ratio	Lower	Upper
107	100		
108	115.6	90.2	135.2
77	57.7	41.9	62.9
79	56.0	41.8	62.8

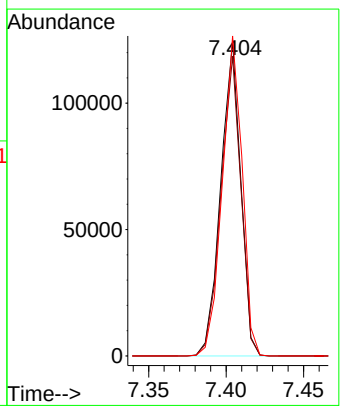


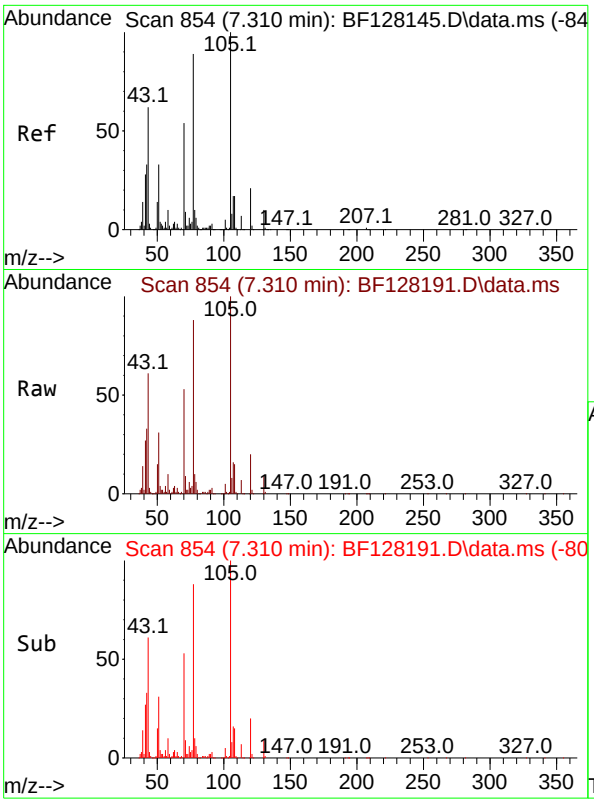


#18
Hexachloroethane
Concen: 41.168 ng
RT: 7.404 min Scan# 870
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:117 Resp: 111618

Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.2	114.4
201	101.7	84.4	126.6



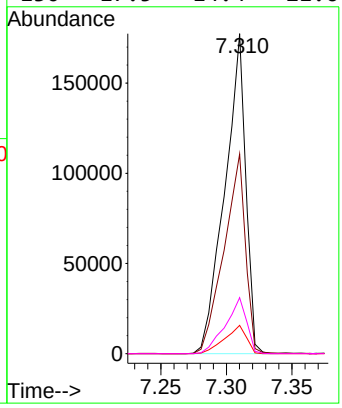


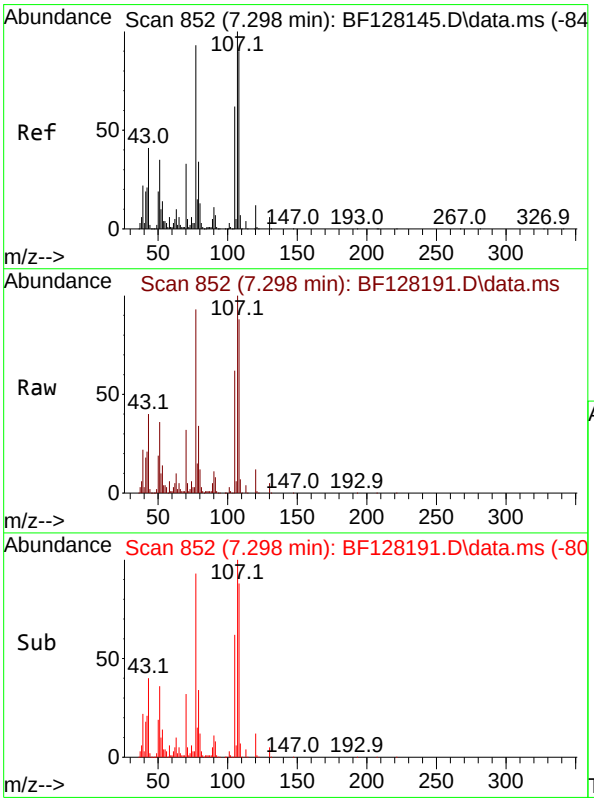
#19
n-Nitroso-di-n-propylamine
Concen: 39.125 ng
RT: 7.310 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 197428

Ion	Ratio	Lower	Upper
70	100		
42	62.4	48.7	73.1
101	8.8	7.2	10.8
130	17.5	14.4	21.6

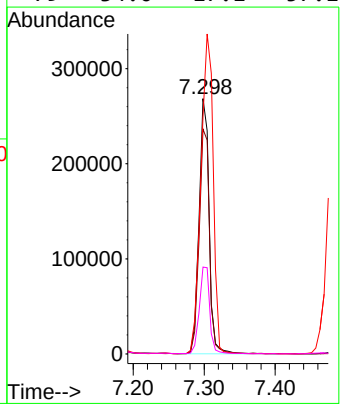


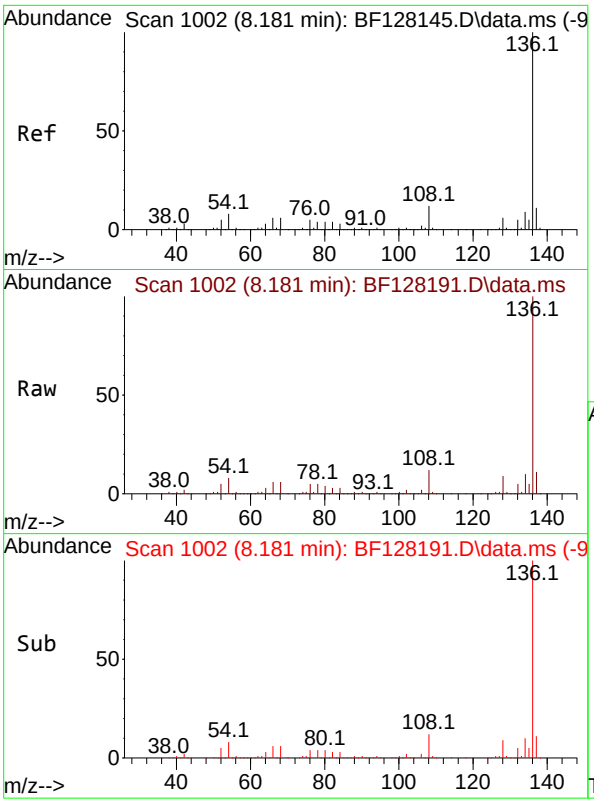


#20
3+4-Methylphenols
Concen: 39.839 ng
RT: 7.298 min Scan# 852
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:107 Resp: 264069

Ion	Ratio	Lower	Upper
107	100		
108	88.0	73.4	113.4
77	92.9	71.1	111.1
79	34.0	17.1	57.1



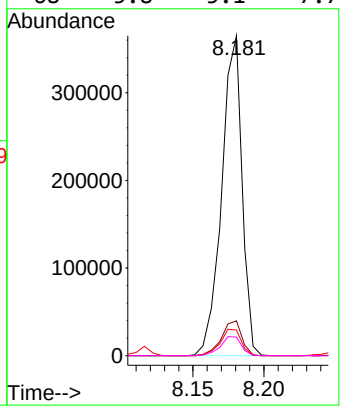


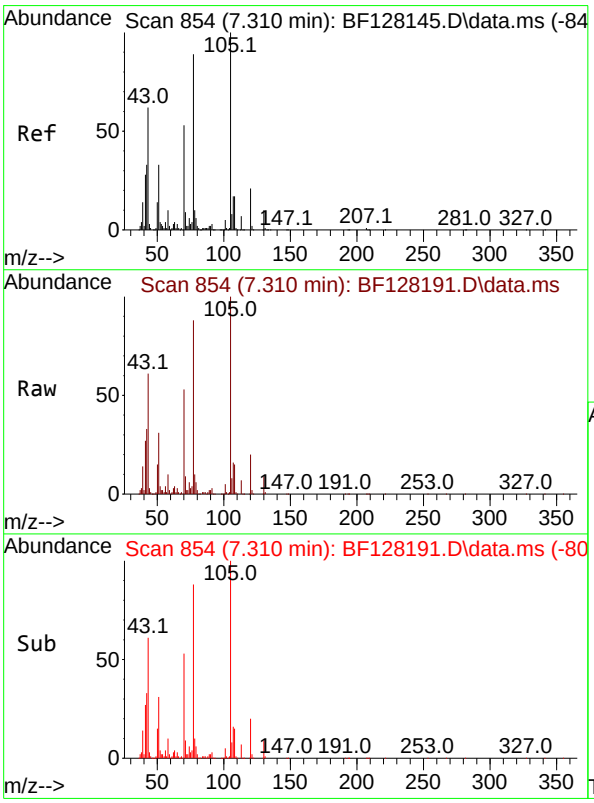
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.181 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 363202

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	8.0	6.8	10.2
68	5.8	5.1	7.7

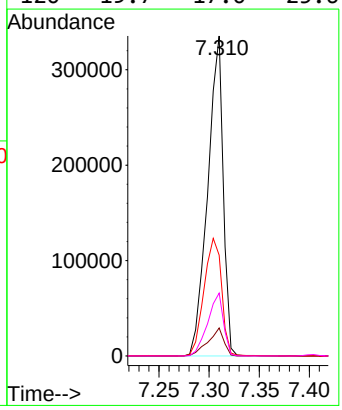


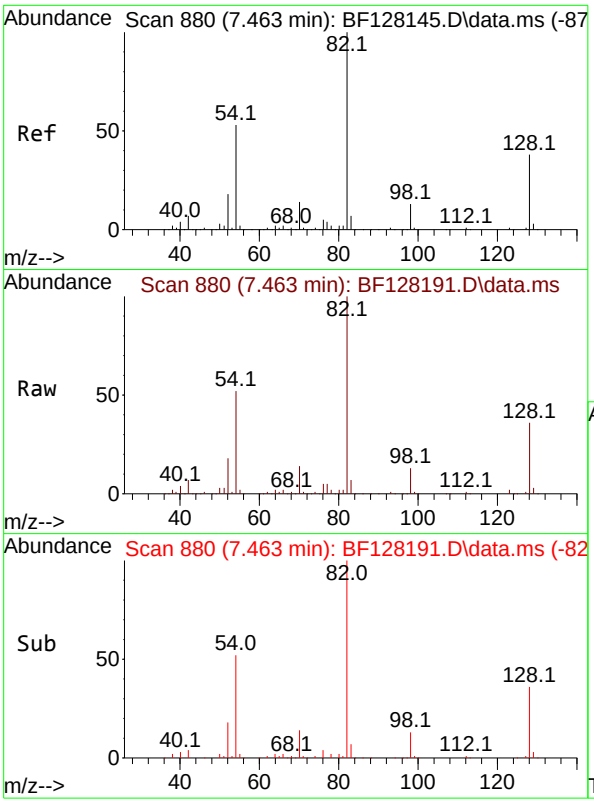


#22
Acetophenone
Concen: 40.016 ng
RT: 7.310 min Scan# 854
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:105 Resp: 361907

Ion	Ratio	Lower	Upper
105	100		
71	8.8	7.3	10.9
51	31.5	23.7	35.5
120	19.7	17.0	25.6



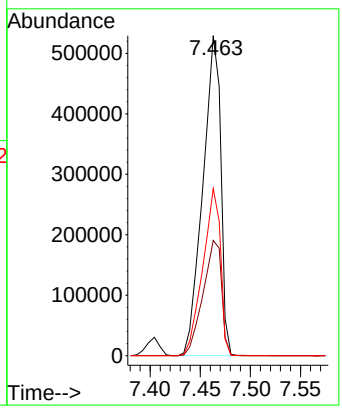


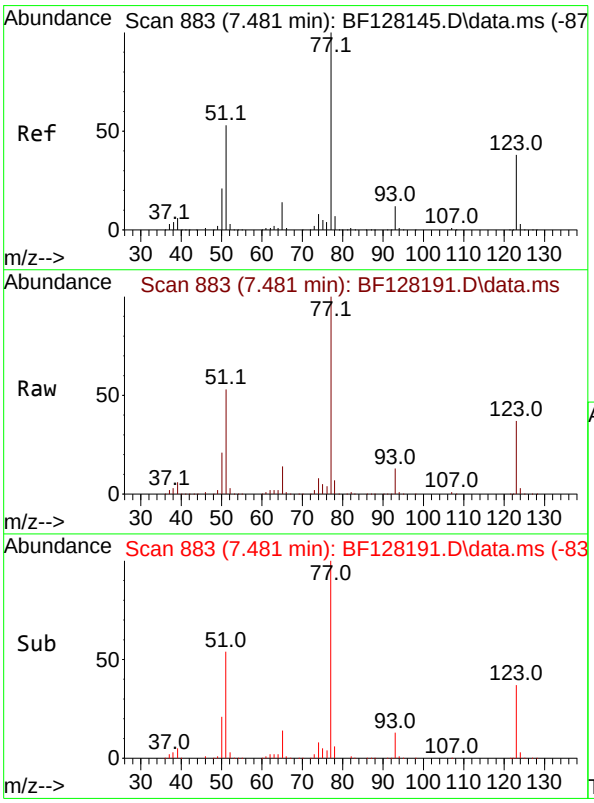
#23
Nitrobenzene-d5
Concen: 81.650 ng
RT: 7.463 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 659063

Ion	Ratio	Lower	Upper
82	100		
128	36.0	30.0	45.0
54	52.2	41.3	61.9

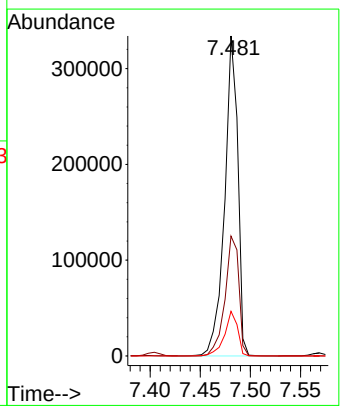


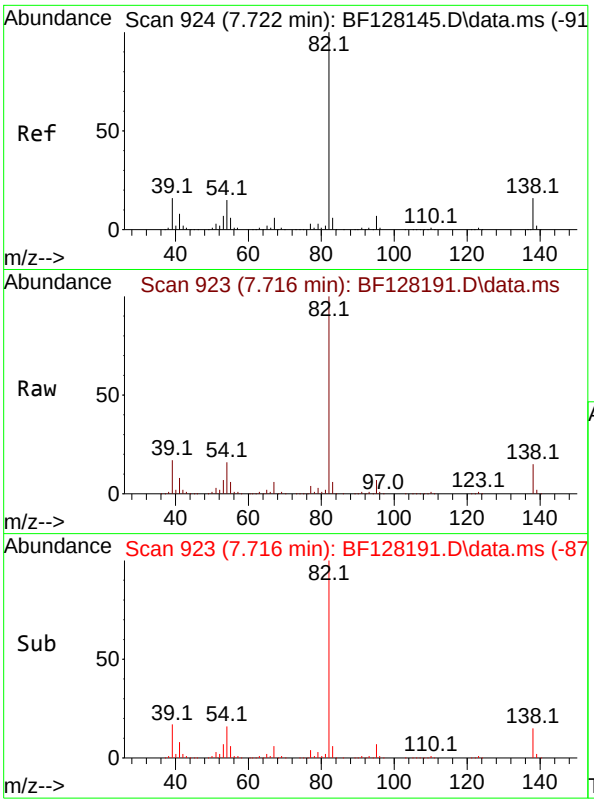


#24
Nitrobenzene
Concen: 40.977 ng
RT: 7.481 min Scan# 883
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion: 77 Resp: 305266

Ion	Ratio	Lower	Upper
77	100		
123	37.5	32.0	48.0
65	14.0	11.0	16.6



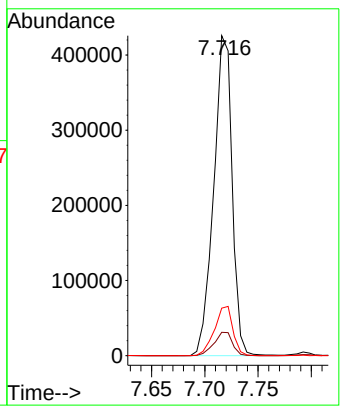


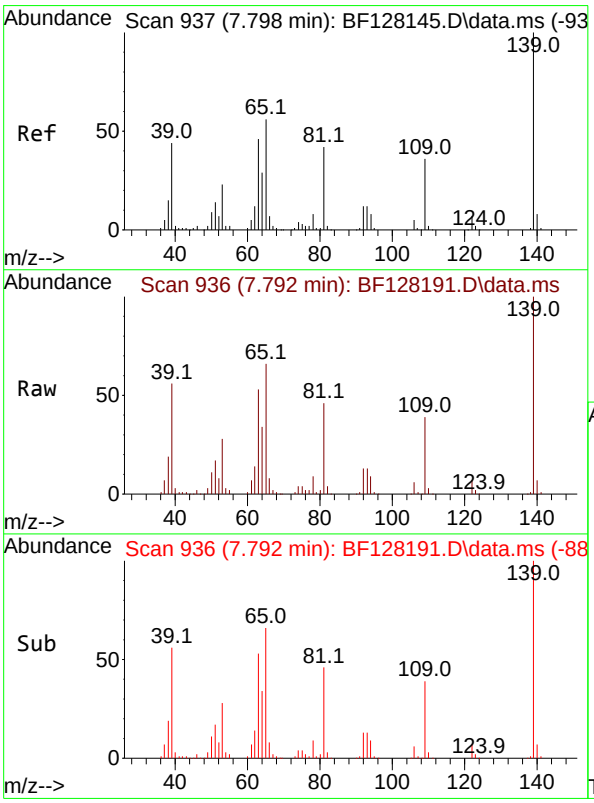
#25
Isophorone
Concen: 40.381 ng
RT: 7.716 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 511008

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.6	8.4
138	14.9	12.5	18.7

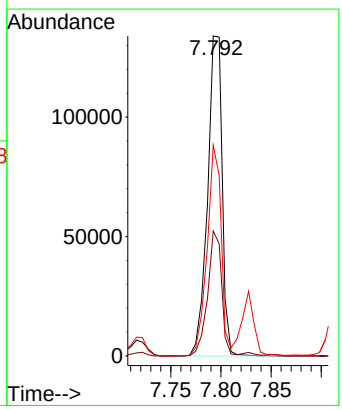


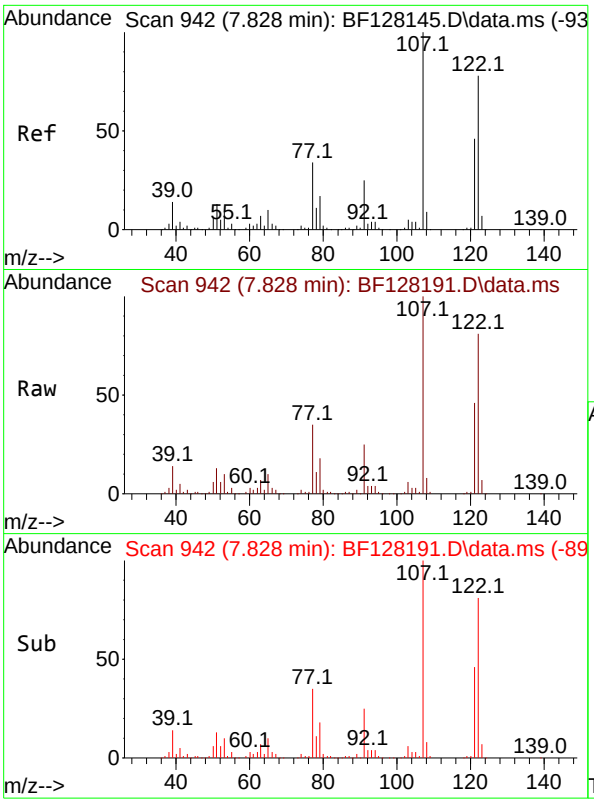


#26
2-Nitrophenol
Concen: 41.729 ng
RT: 7.792 min Scan# 936
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:139 Resp: 136505

Ion	Ratio	Lower	Upper
139	100		
109	39.1	27.4	41.2
65	65.8	50.8	76.2



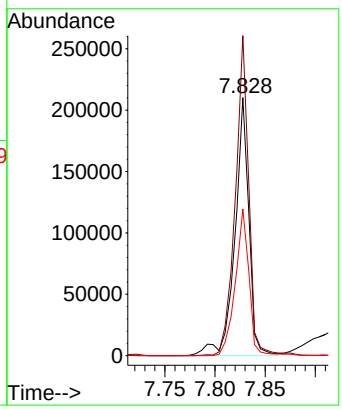


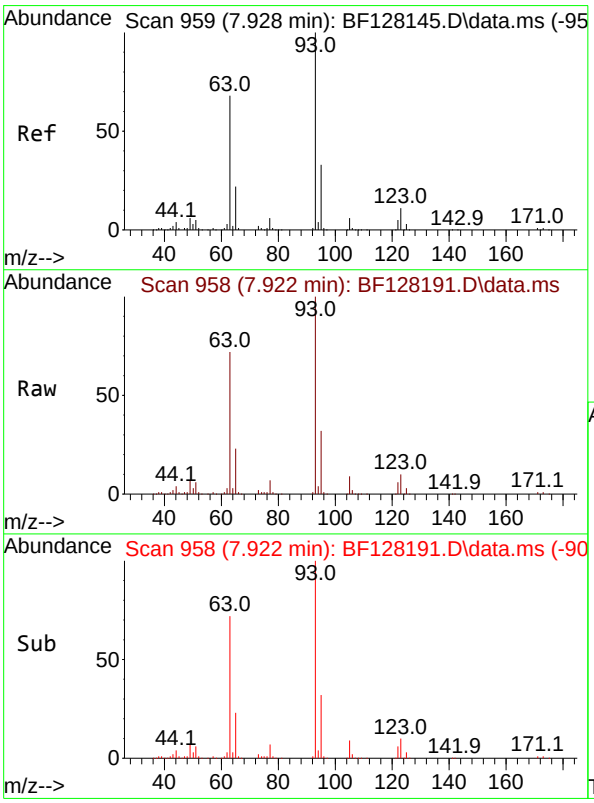
#27
2,4-Dimethylphenol
Concen: 40.641 ng
RT: 7.828 min Scan# 94
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 204916

Ion	Ratio	Lower	Upper
122	100		
107	124.0	97.5	146.3
121	56.8	46.0	69.0

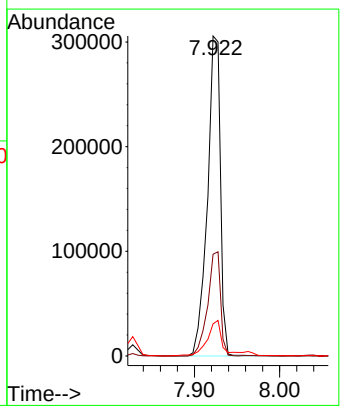


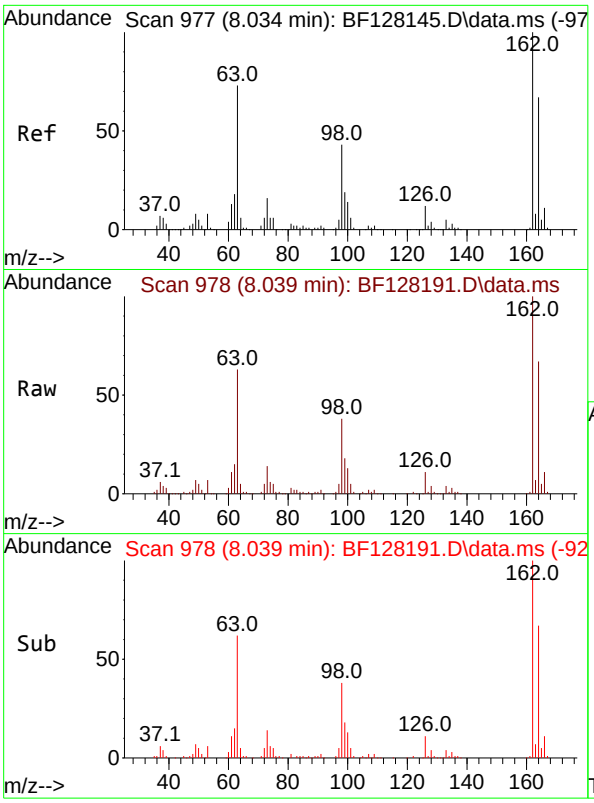


#28
bis(2-Chloroethoxy)methane
Concen: 40.542 ng
RT: 7.922 min Scan# 958
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion: 93 Resp: 324299

Ion	Ratio	Lower	Upper
93	100		
95	31.8	25.7	38.5
123	10.1	8.3	12.5



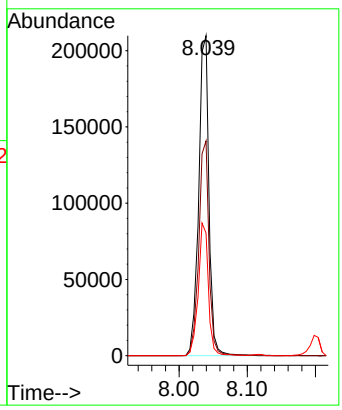


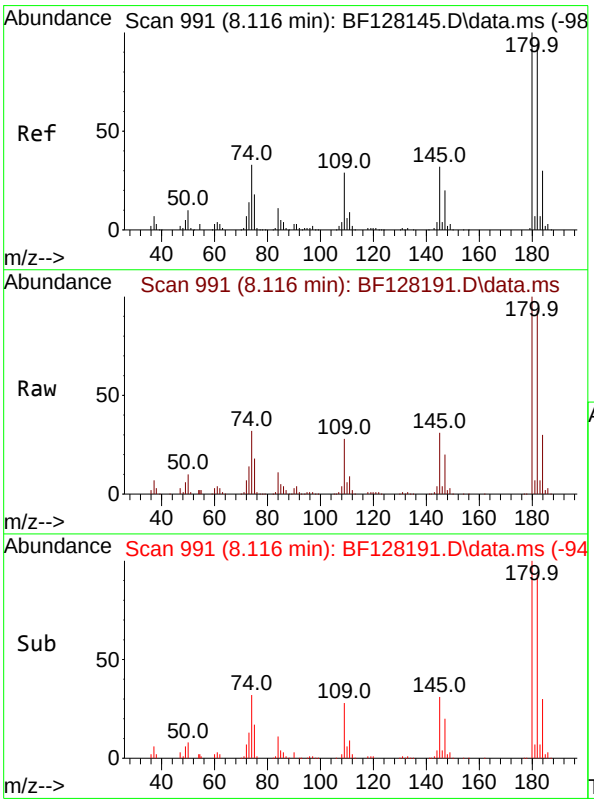
#29
2,4-Dichlorophenol
Concen: 41.283 ng
RT: 8.039 min Scan# 9
Delta R.T. 0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 218833

Ion	Ratio	Lower	Upper
162	100		
164	67.1	47.1	87.1
98	38.3	20.7	60.7

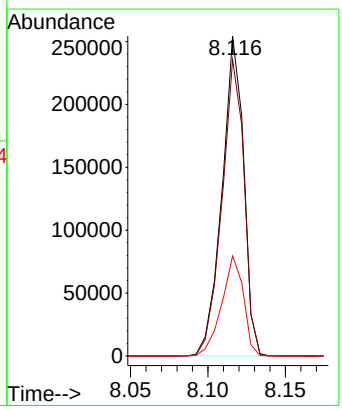


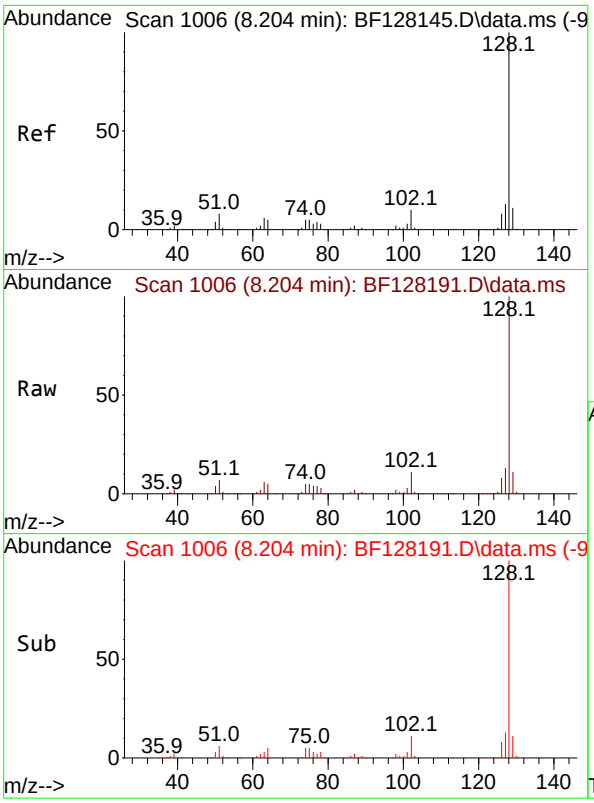


#30
1,2,4-Trichlorobenzene
Concen: 40.697 ng
RT: 8.116 min Scan# 991
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:180 Resp: 247242

Ion	Ratio	Lower	Upper
180	100		
182	92.6	76.4	114.6
145	31.3	25.1	37.7



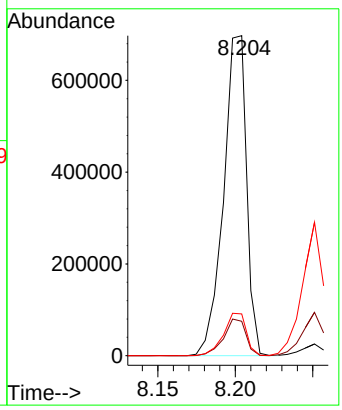


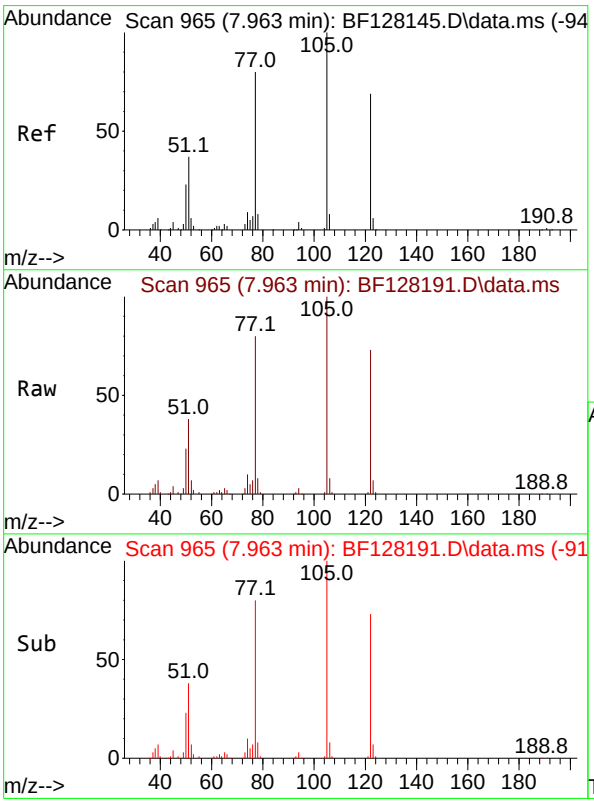
#31
Naphthalene
Concen: 40.153 ng
RT: 8.204 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 720251

Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.0	13.4
127	13.1	10.6	16.0

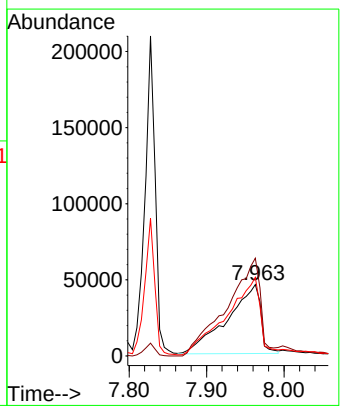


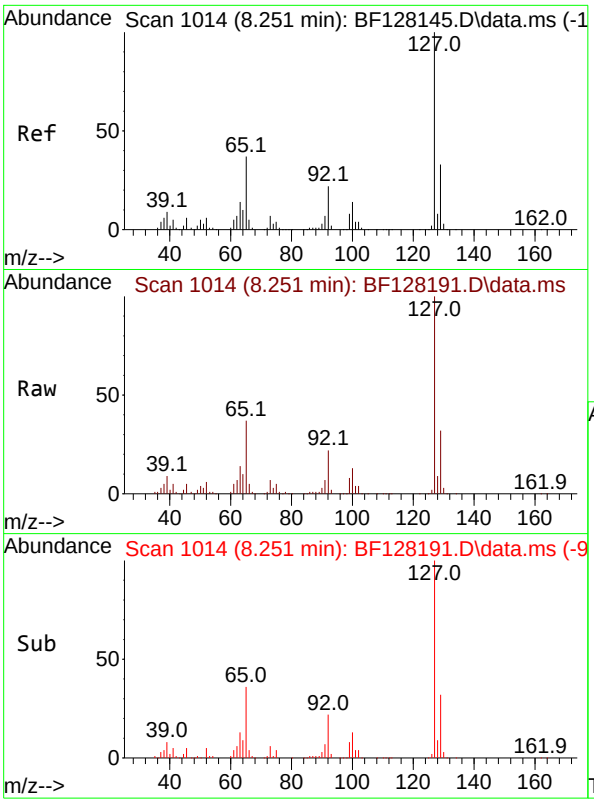


#32
Benzoic acid
Concen: 36.020 ng
RT: 7.963 min Scan# 965
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:122 Resp: 135821

Ion	Ratio	Lower	Upper
122	100		
105	136.9	107.9	147.9
77	110.0	82.5	122.5



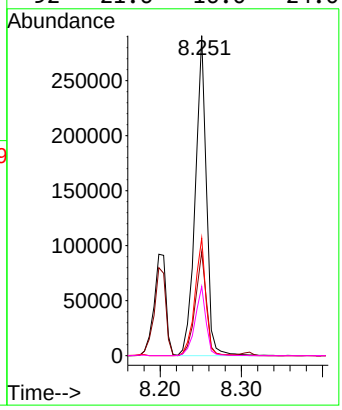


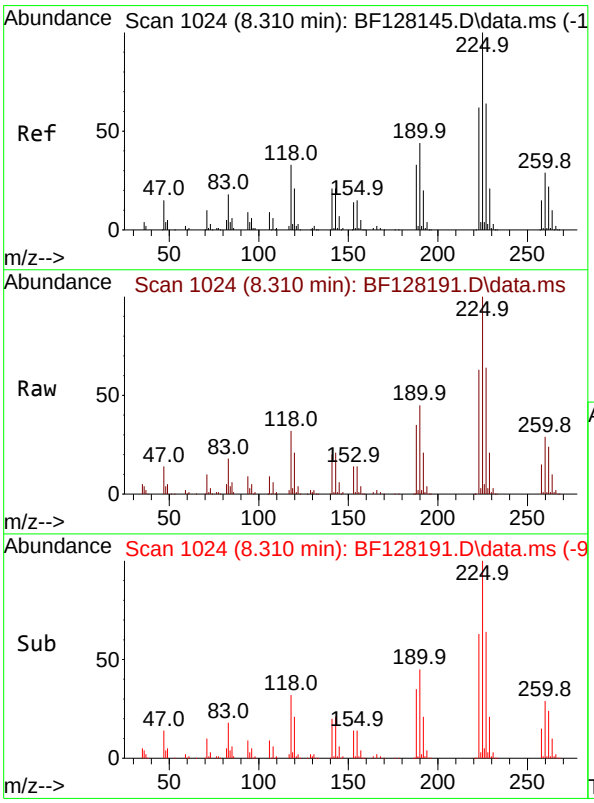
#33
4-Chloroaniline
Concen: 39.264 ng
RT: 8.251 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 279592

Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.8	38.8
65	36.8	26.7	40.1
92	21.6	16.0	24.0

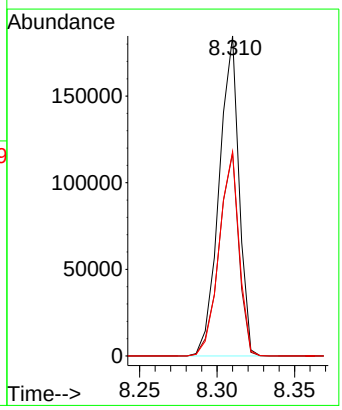


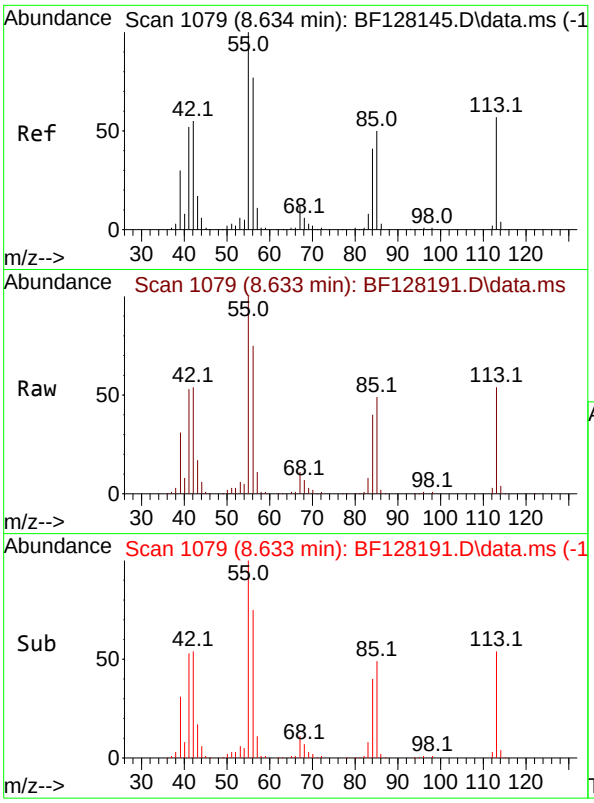


#34
Hexachlorobutadiene
Concen: 40.408 ng
RT: 8.310 min Scan# 1024
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:225 Resp: 164840

Ion	Ratio	Lower	Upper
225	100		
223	63.4	52.0	78.0
227	63.9	50.7	76.1



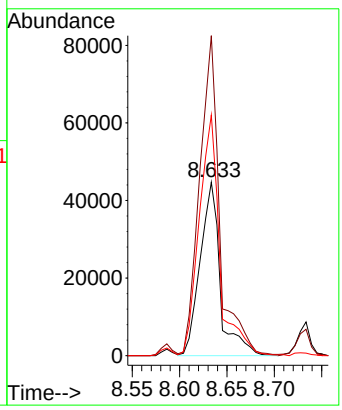


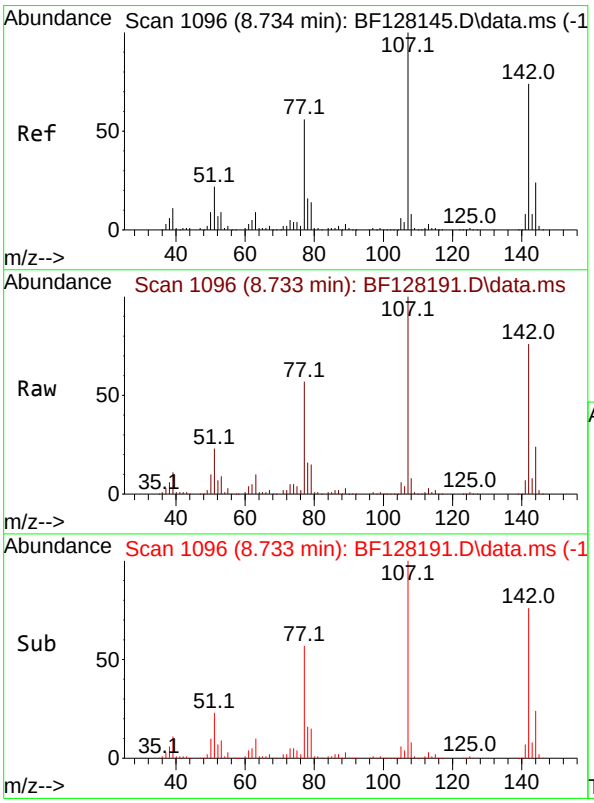
#35
Caprolactam
Concen: 38.280 ng
RT: 8.633 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 66237

Ion	Ratio	Lower	Upper
113	100		
55	184.4	157.4	197.4
56	138.7	116.1	156.1

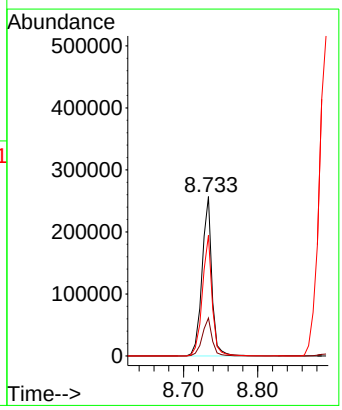


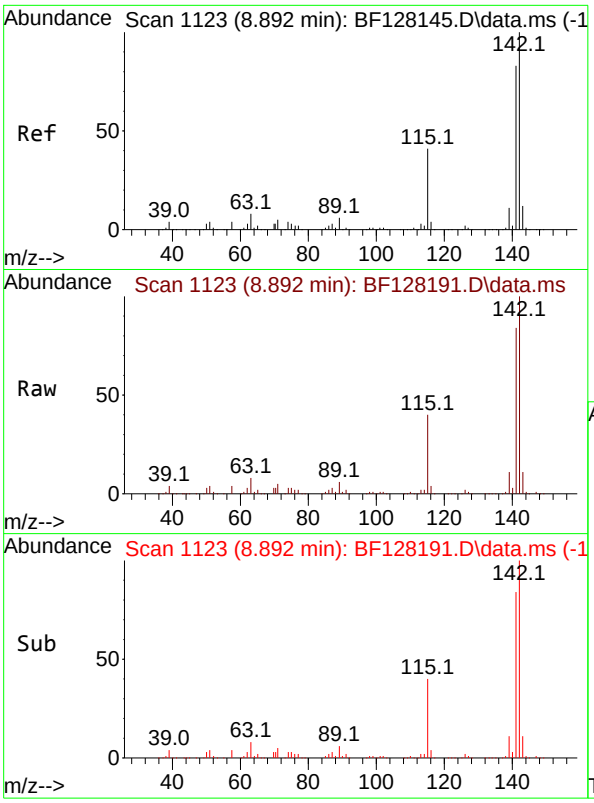


#36
4-Chloro-3-methylphenol
Concen: 40.208 ng
RT: 8.733 min Scan# 1096
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:107 Resp: 238143

Ion	Ratio	Lower	Upper
107	100		
144	23.8	20.2	30.4
142	75.6	61.5	92.3



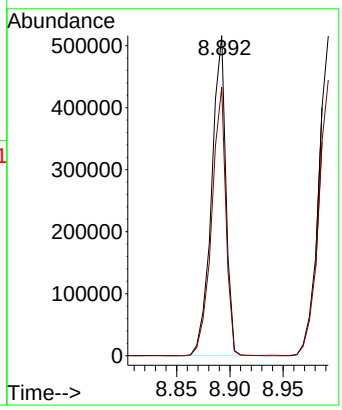


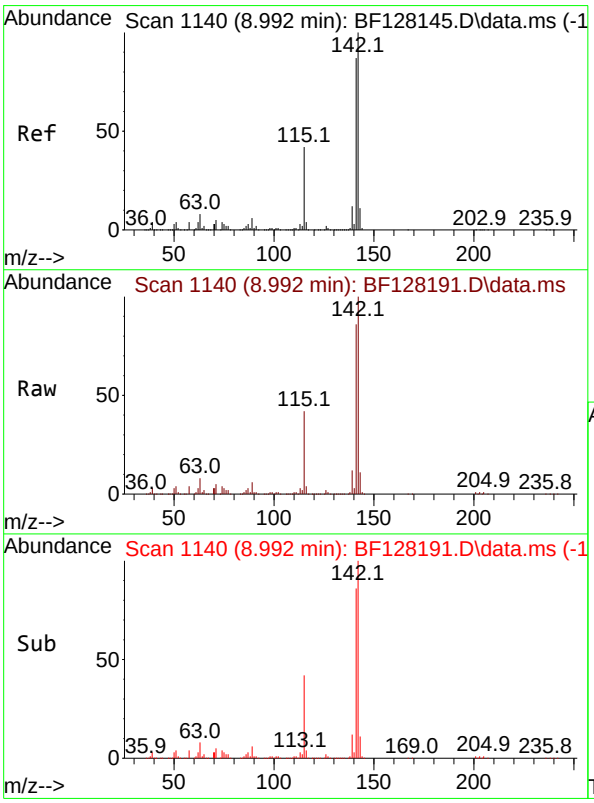
#37
2-Methylnaphthalene
Concen: 39.943 ng
RT: 8.892 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 483049

Ion	Ratio	Lower	Upper
142	100		
141	83.9	67.4	101.2

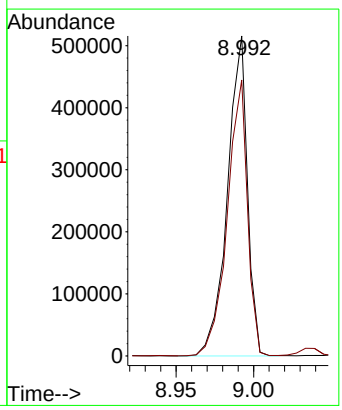


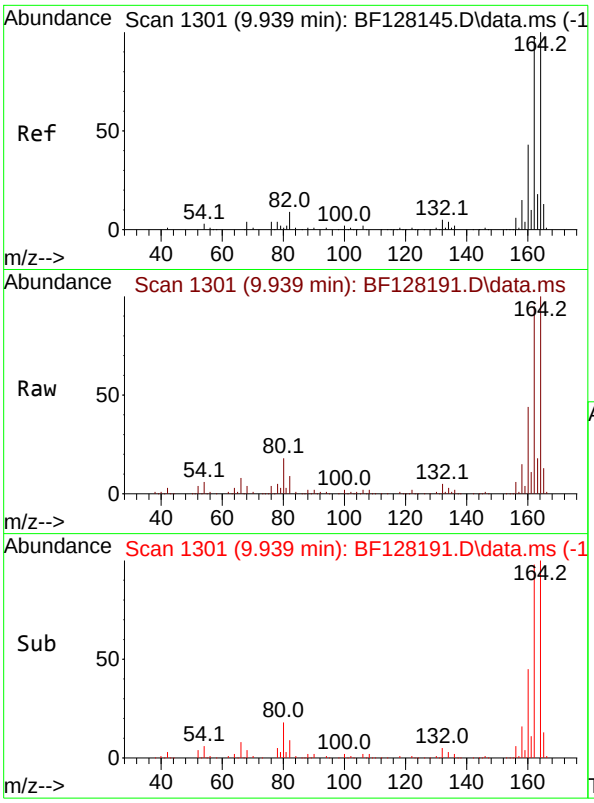


#38
1-Methylnaphthalene
Concen: 39.722 ng
RT: 8.992 min Scan# 1140
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:142 Resp: 461373

Ion	Ratio	Lower	Upper
142	100		
141	86.2	70.1	105.1



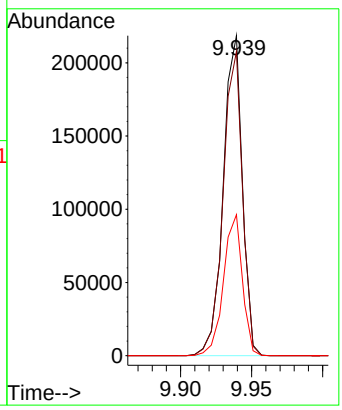


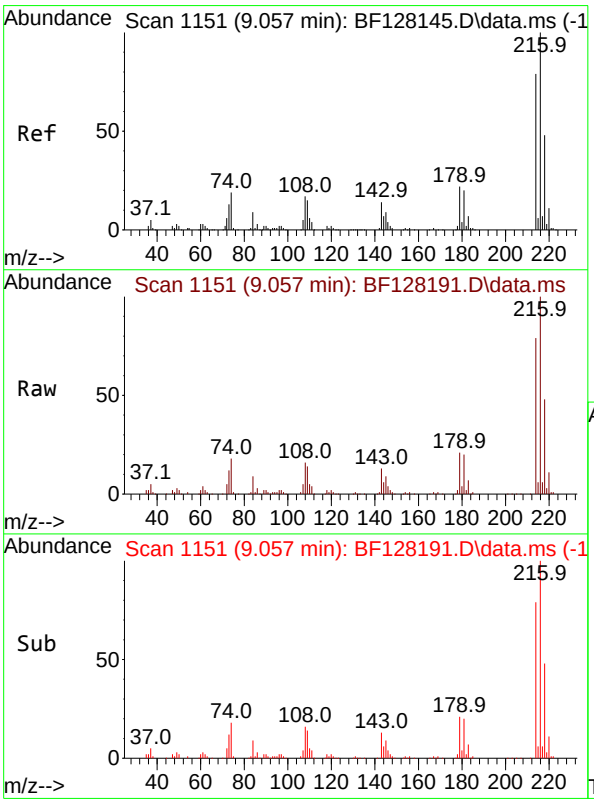
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.939 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 204463

Ion	Ratio	Lower	Upper
164	100		
162	95.1	76.0	114.0
160	44.1	34.8	52.2

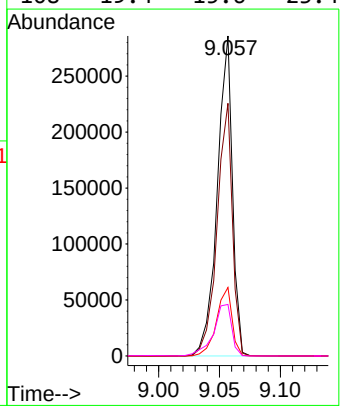


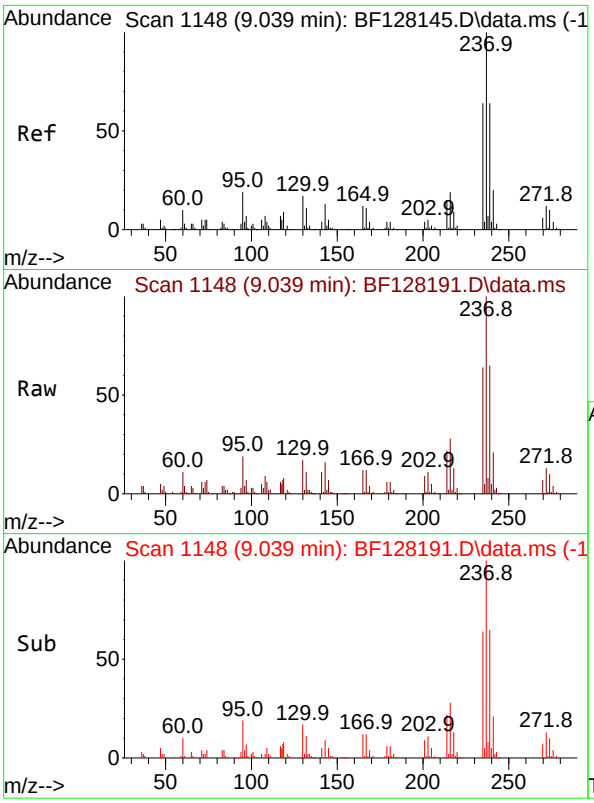


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.193 ng
RT: 9.057 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:216 Resp: 248444

Ion	Ratio	Lower	Upper
216	100		
214	79.7	62.6	94.0
179	21.8	16.9	25.3
108	19.4	15.6	23.4



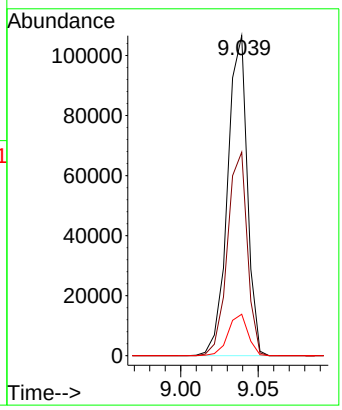


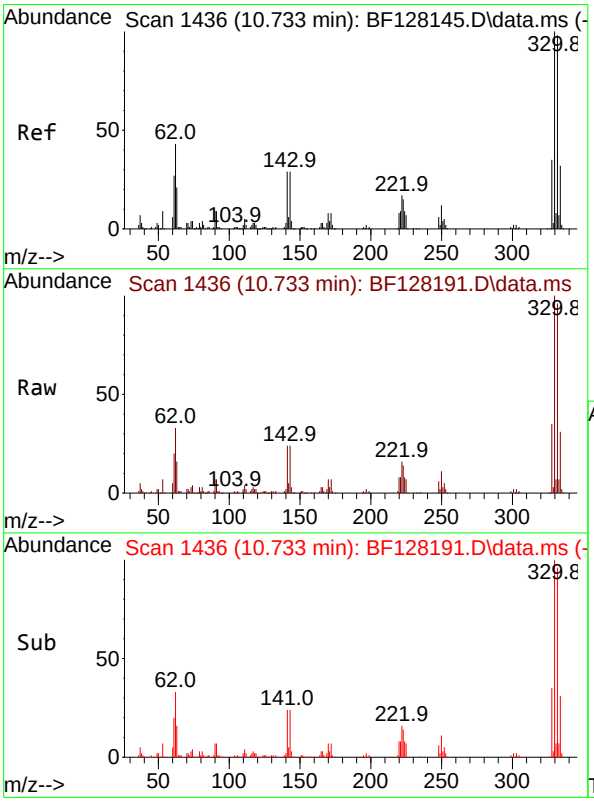
#41
Hexachlorocyclopentadiene
Concen: 37.109 ng
RT: 9.039 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 94197

Ion	Ratio	Lower	Upper
237	100		
235	63.6	43.6	83.6
272	13.0	0.0	32.1

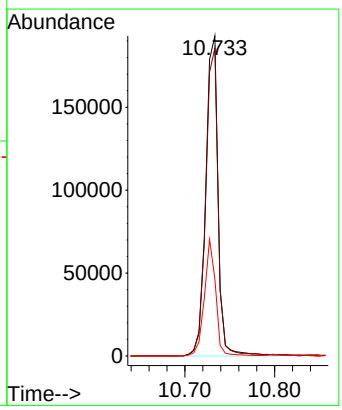


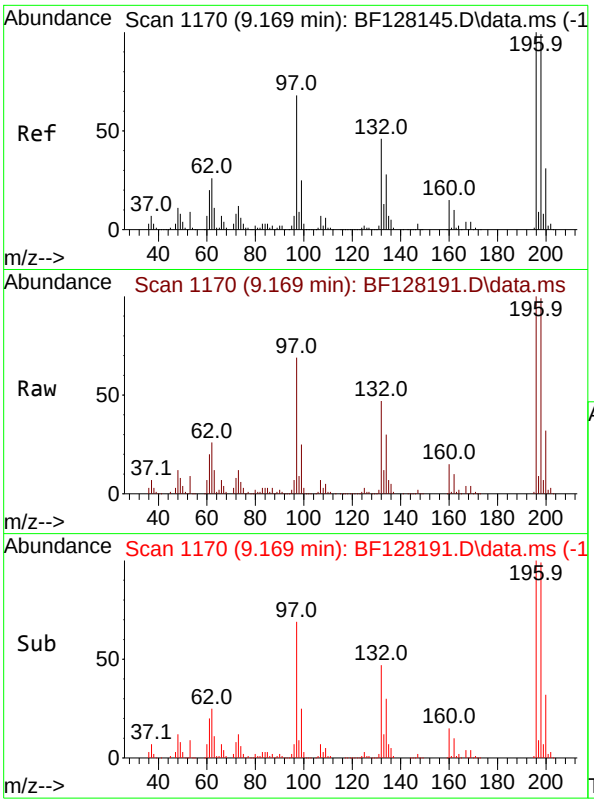


#42
2,4,6-Tribromophenol
Concen: 78.766 ng
RT: 10.733 min Scan# 1436
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:330 Resp: 184701

Ion	Ratio	Lower	Upper
330	100		
332	96.6	79.0	118.4
141	33.4	28.9	43.3



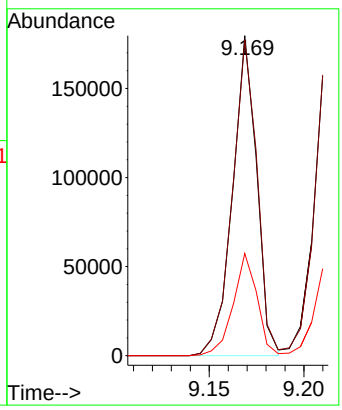


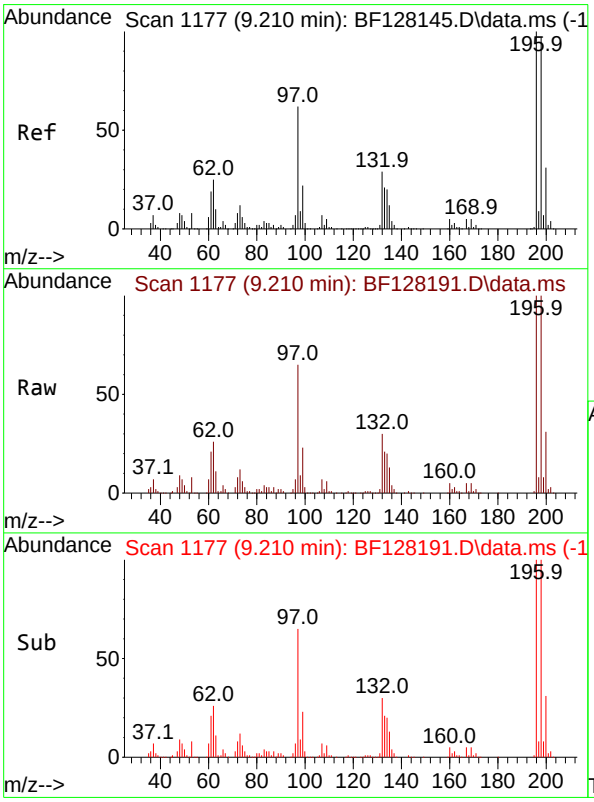
#43
2,4,6-Trichlorophenol
Concen: 40.903 ng
RT: 9.169 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 158936

Ion	Ratio	Lower	Upper
196	100		
198	98.8	80.4	120.6
200	32.0	25.9	38.9

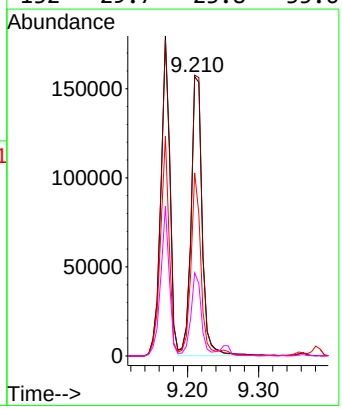


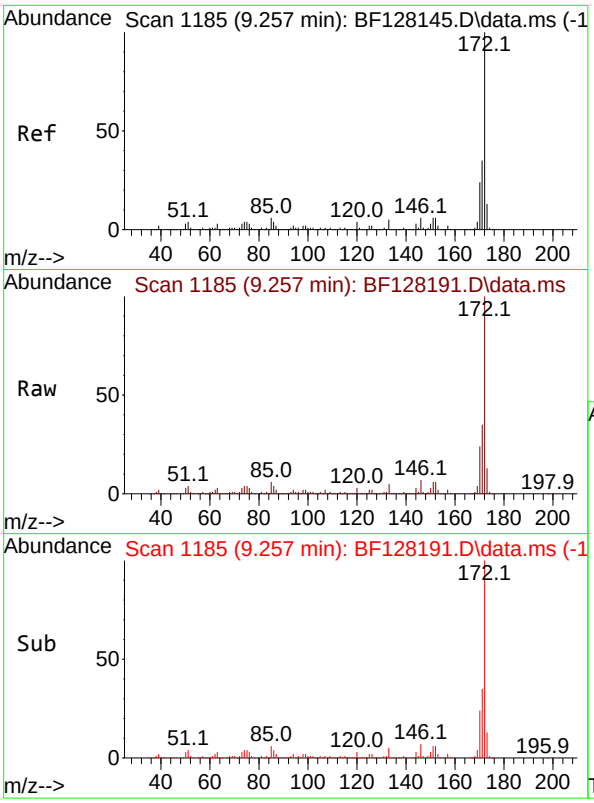


#44
2,4,5-Trichlorophenol
Concen: 41.239 ng
RT: 9.210 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:196 Resp: 170860

Ion	Ratio	Lower	Upper
196	100		
198	100.5	80.2	120.2
97	65.5	50.3	75.5
132	29.7	23.8	35.6



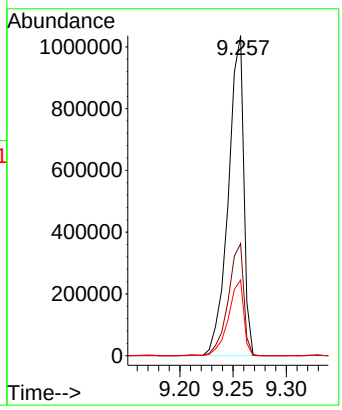


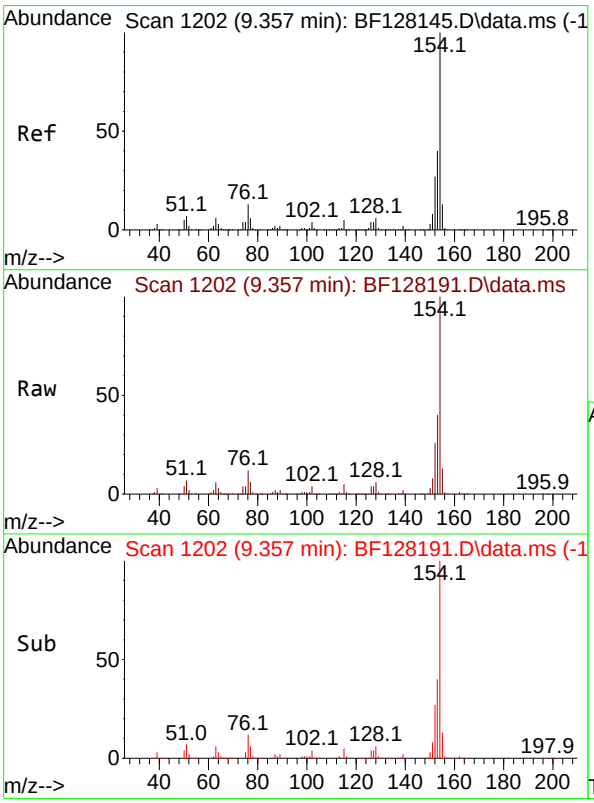
#45
2-Fluorobiphenyl
Concen: 79.708 ng
RT: 9.257 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1041563

Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.6	42.8
170	23.6	19.1	28.7

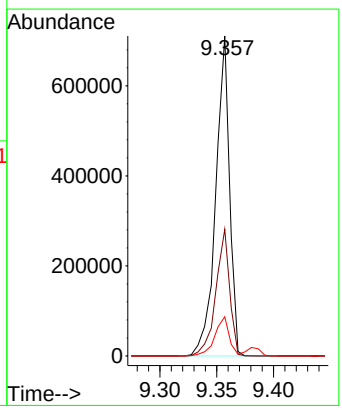


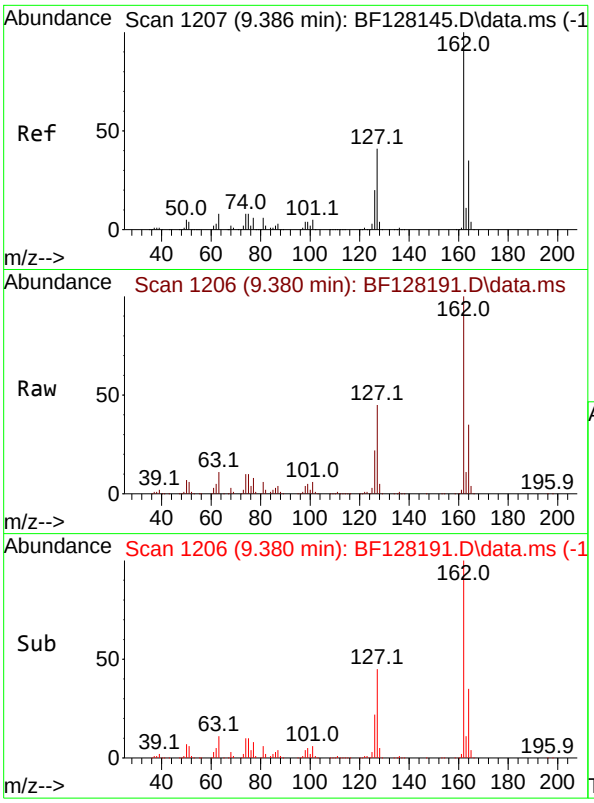


#46
1,1'-Biphenyl
Concen: 40.470 ng
RT: 9.357 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:154 Resp: 602386

Ion	Ratio	Lower	Upper
154	100		
153	39.6	20.4	60.4
76	12.2	0.0	33.2



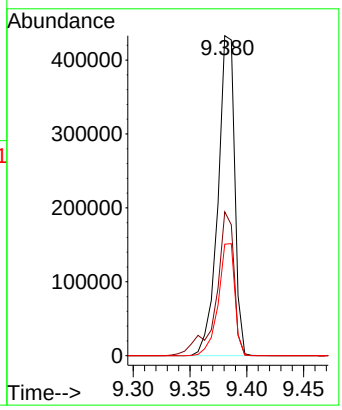


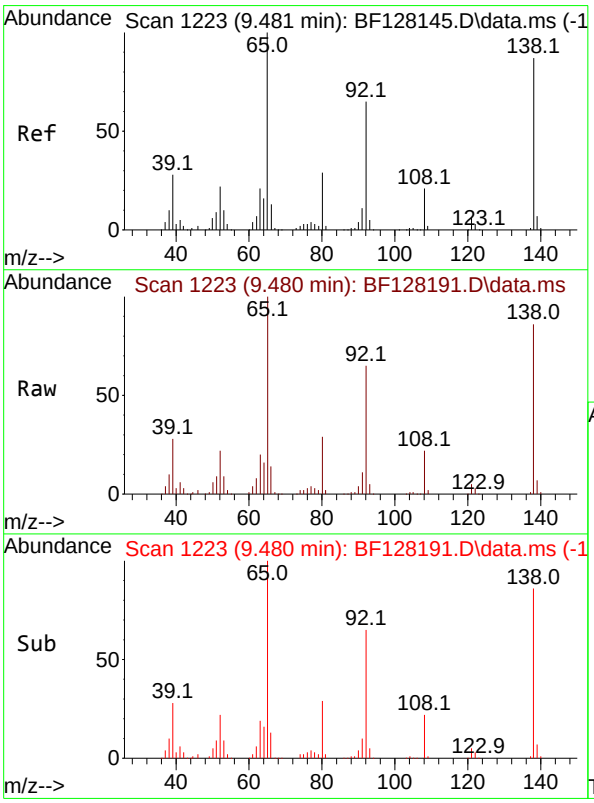
#47
2-Chloronaphthalene
Concen: 40.282 ng
RT: 9.380 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 444408

Ion	Ratio	Lower	Upper
162	100		
127	44.9	32.9	49.3
164	34.9	28.2	42.2

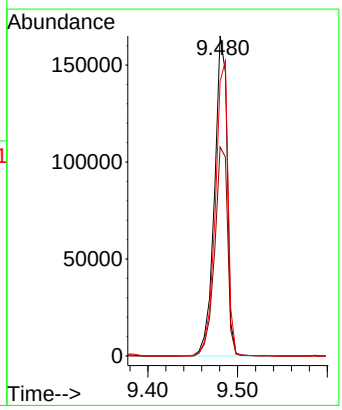


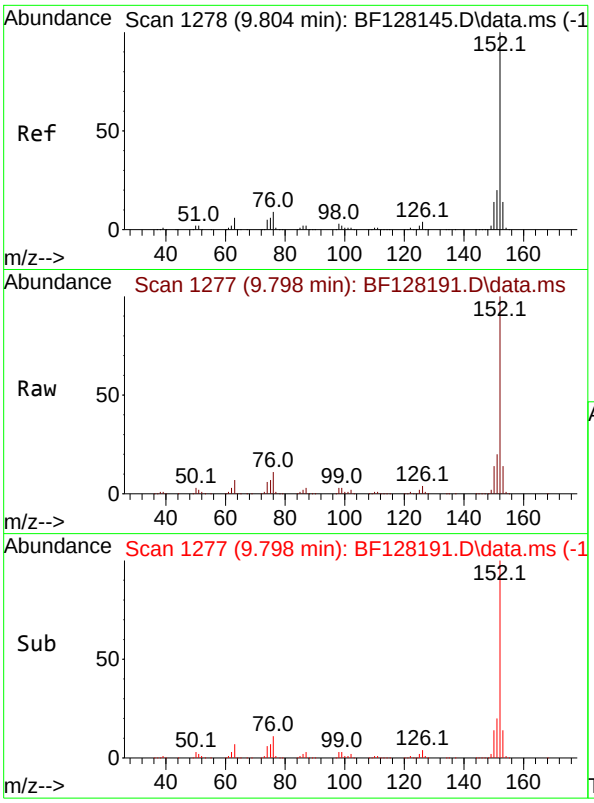


#48
2-Nitroaniline
Concen: 41.119 ng
RT: 9.480 min Scan# 1223
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion: 65 Resp: 162641

Ion	Ratio	Lower	Upper
65	100		
92	65.3	53.7	80.5
138	85.8	76.4	114.6



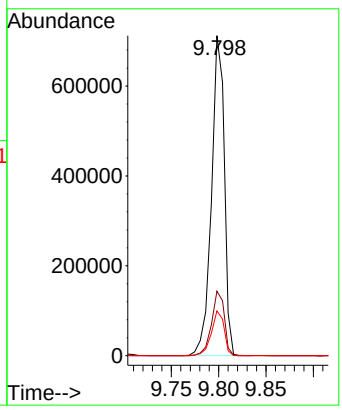


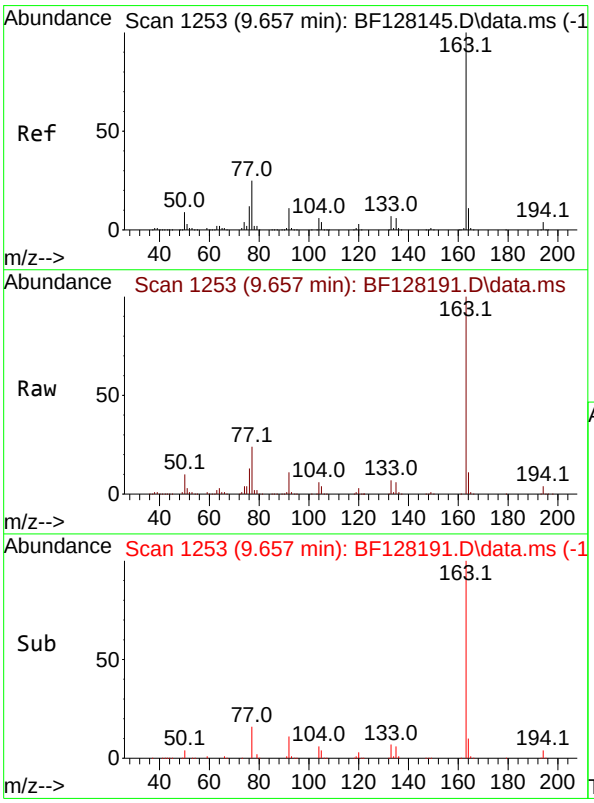
#49
Acenaphthylene
Concen: 40.145 ng
RT: 9.798 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 669890

Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.2	24.2
153	14.0	11.2	16.8

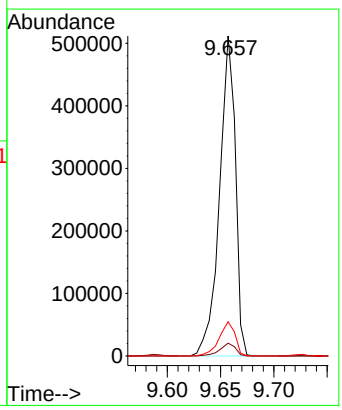


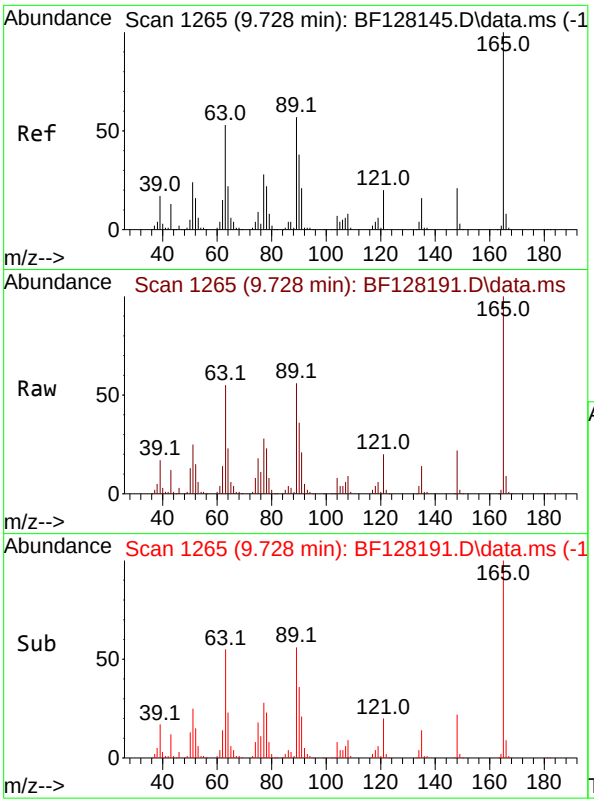


#50
Dimethylphthalate
Concen: 40.119 ng
RT: 9.657 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:163 Resp: 529348

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.1	4.7
164	10.7	8.6	13.0



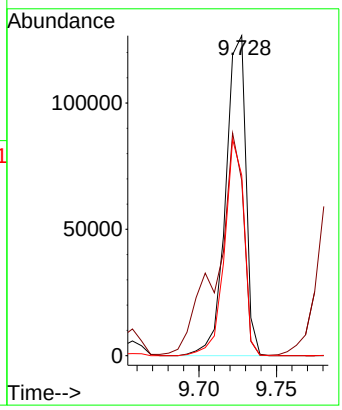


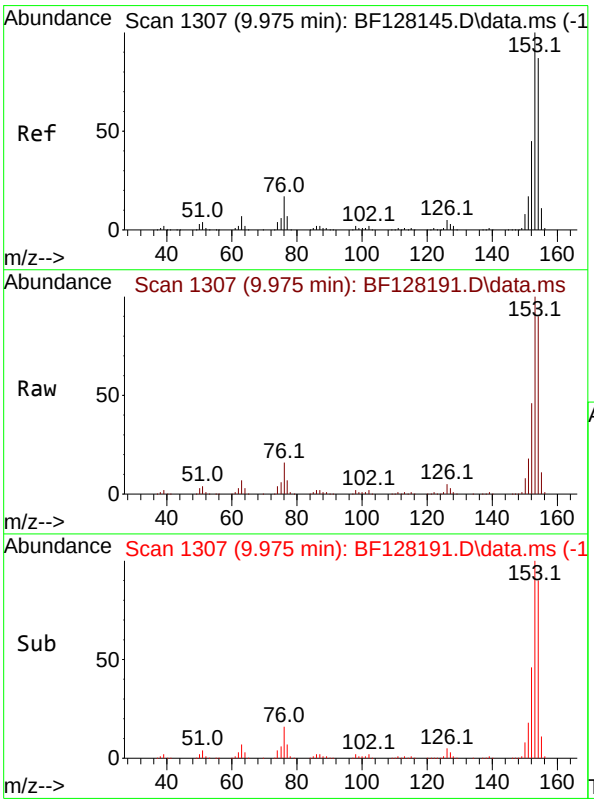
#51
2,6-Dinitrotoluene
Concen: 39.726 ng
RT: 9.728 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 114982

Ion	Ratio	Lower	Upper
165	100		
63	54.8	49.5	74.3
89	56.4	49.0	73.4

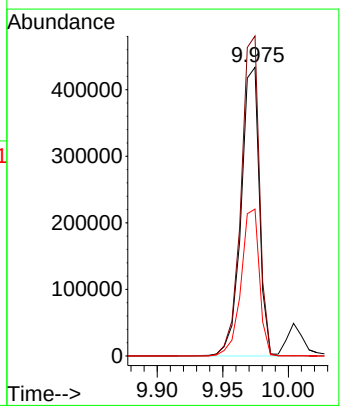


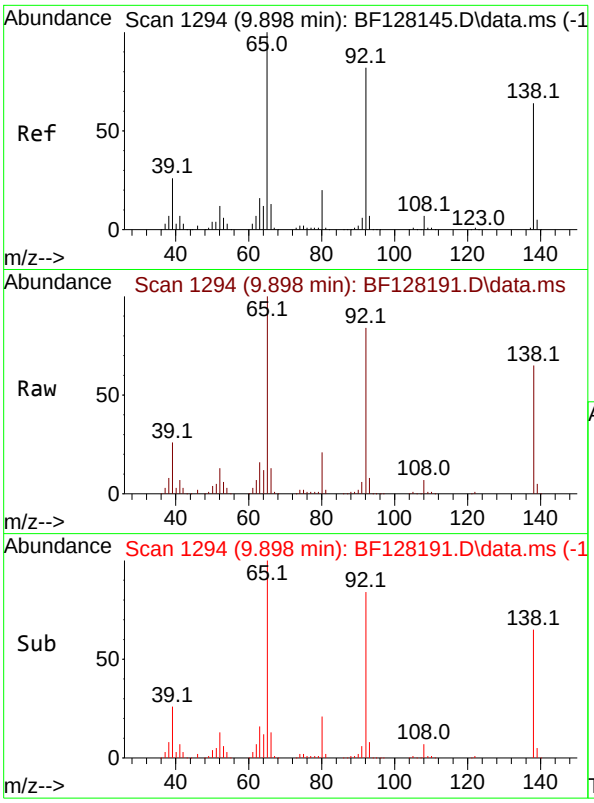


#52
Acenaphthene
Concen: 36.367 ng
RT: 9.975 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:154 Resp: 420759

Ion	Ratio	Lower	Upper
154	100		
153	110.8	90.5	135.7
152	50.9	41.0	61.6



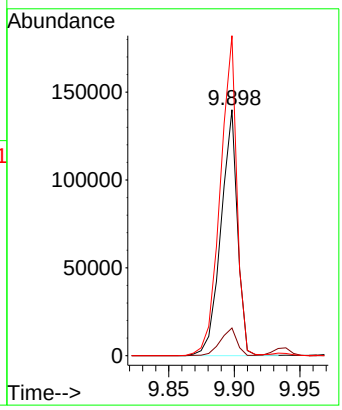


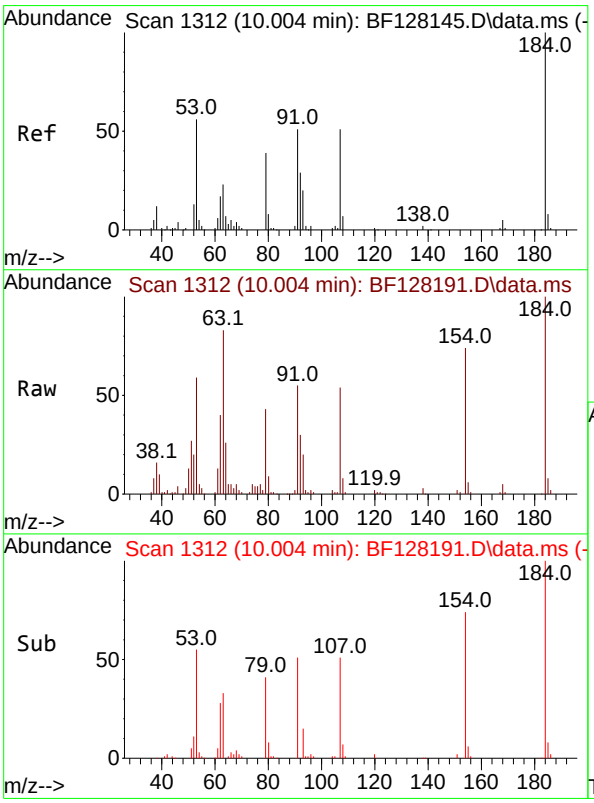
#53
3-Nitroaniline
Concen: 39.072 ng
RT: 9.898 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 122602

Ion	Ratio	Lower	Upper
138	100		
108	11.3	8.2	12.4
92	130.1	102.7	154.1

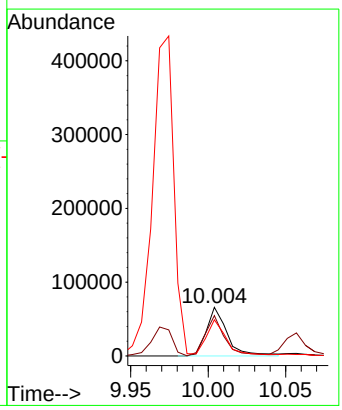


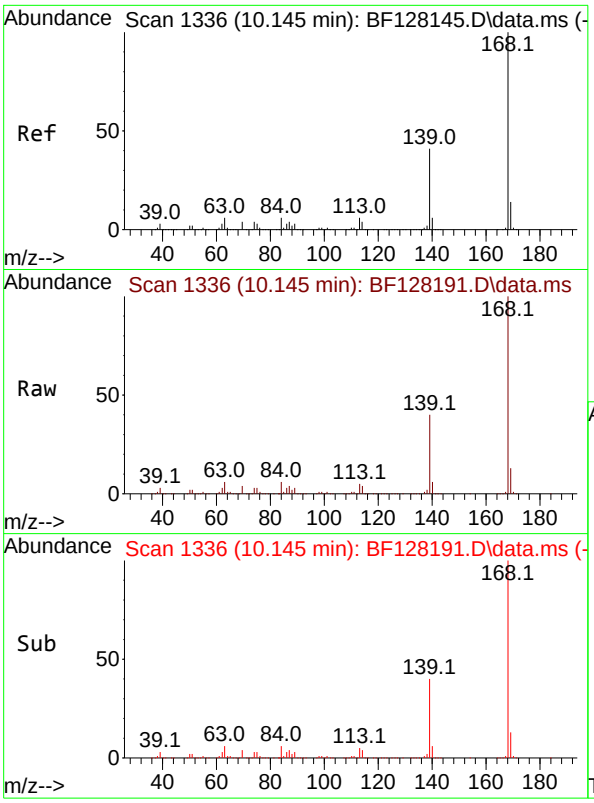


#54
2,4-Dinitrophenol
Concen: 38.399 ng
RT: 10.004 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:184 Resp: 61485

Ion	Ratio	Lower	Upper
184	100		
63	83.0	50.0	75.0#
154	74.5	51.7	77.5



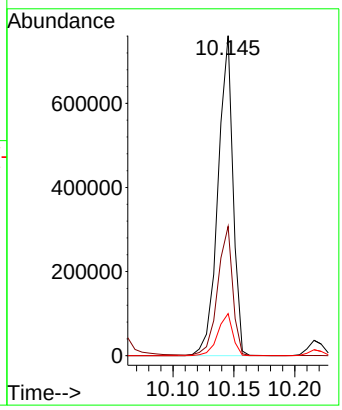


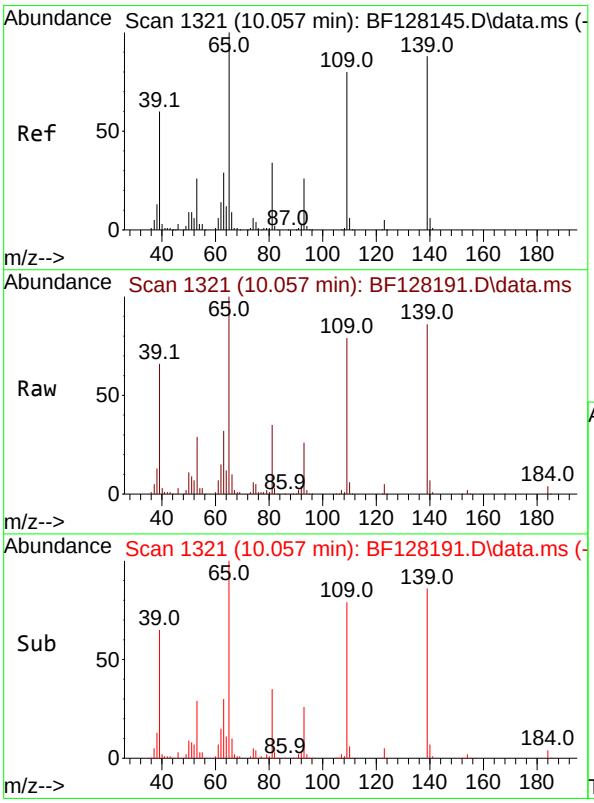
#55
Dibenzofuran
Concen: 39.716 ng
RT: 10.145 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 652430

Ion	Ratio	Lower	Upper
168	100		
139	40.4	31.7	47.5
169	13.1	10.9	16.3

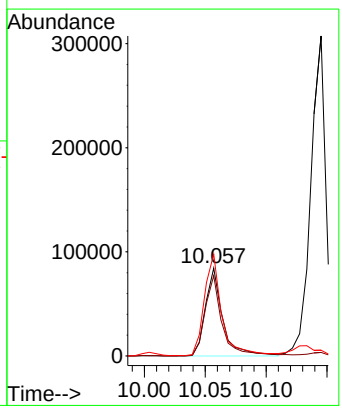


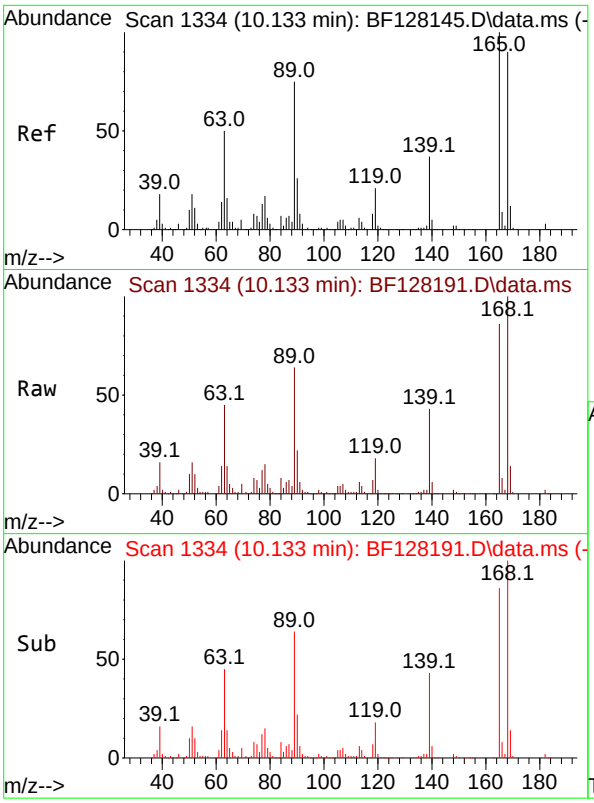


#56
4-Nitrophenol
Concen: 38.196 ng
RT: 10.057 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:139 Resp: 83746

Ion	Ratio	Lower	Upper
139	100		
109	91.4	61.9	101.9
65	116.1	93.5	133.5



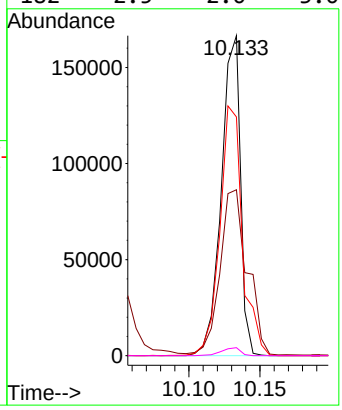


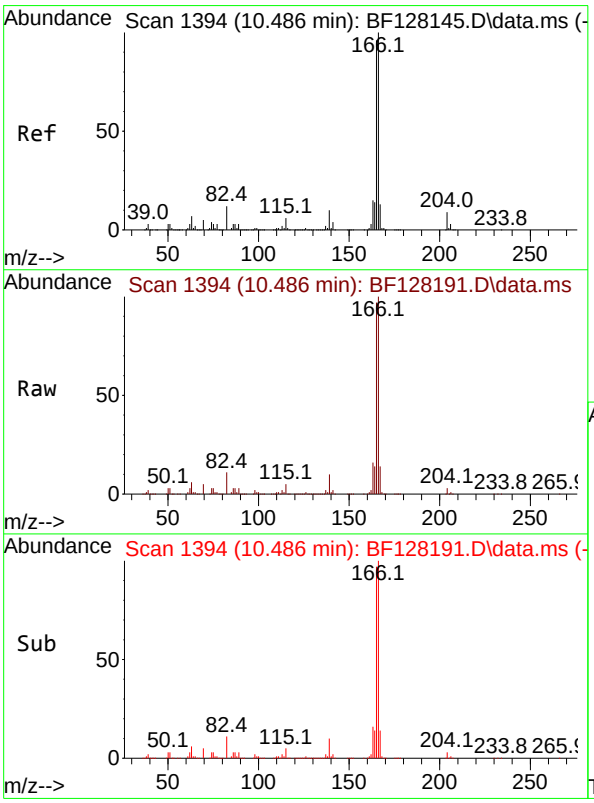
#57
2,4-Dinitrotoluene
Concen: 40.136 ng
RT: 10.133 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 155337

Ion	Ratio	Lower	Upper
165	100		
63	51.8	32.6	49.0#
89	74.6	55.2	82.8
182	2.5	2.0	3.0

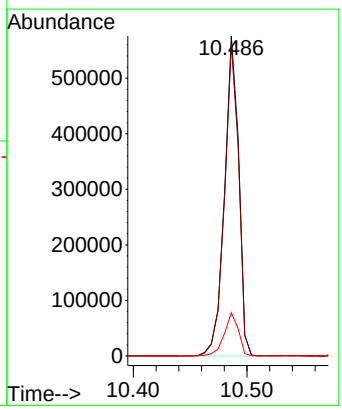


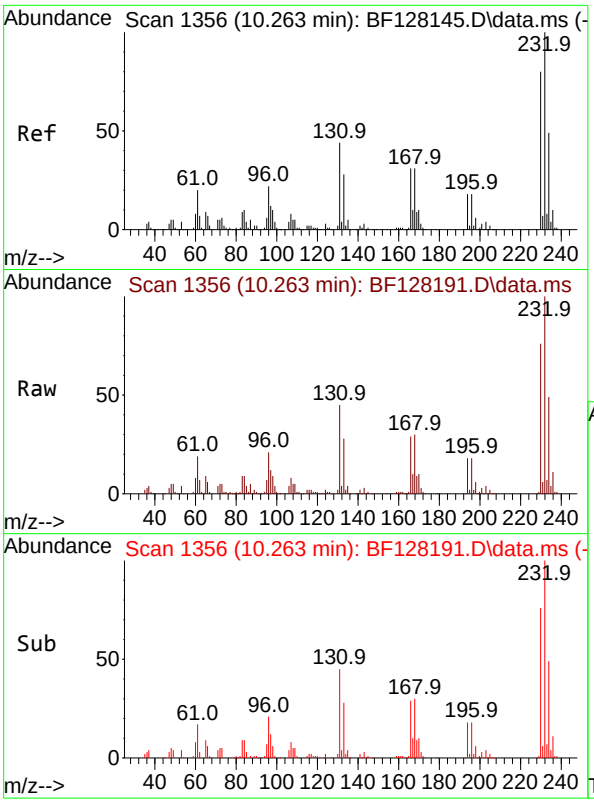


#58
Fluorene
Concen: 39.242 ng
RT: 10.486 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:166 Resp: 502123

Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.6	117.8
167	13.5	10.5	15.7



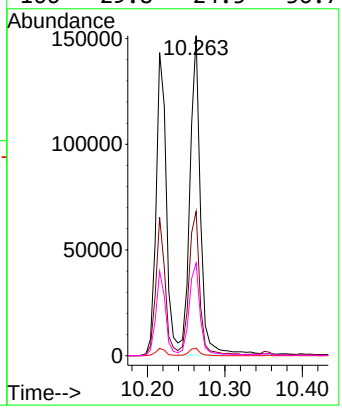


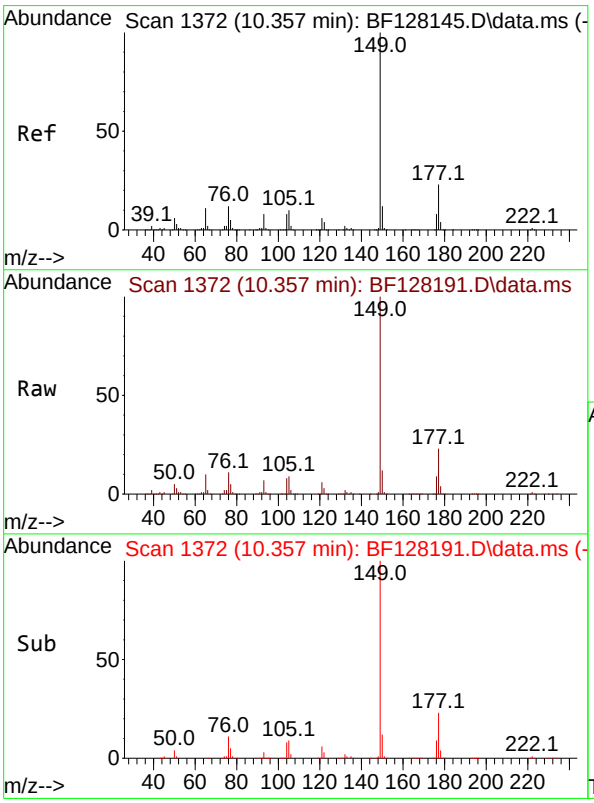
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.057 ng
RT: 10.263 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 141829

Ion	Ratio	Lower	Upper
232	100		
131	45.6	35.4	53.2
130	2.4	1.9	2.9
166	29.8	24.5	36.7

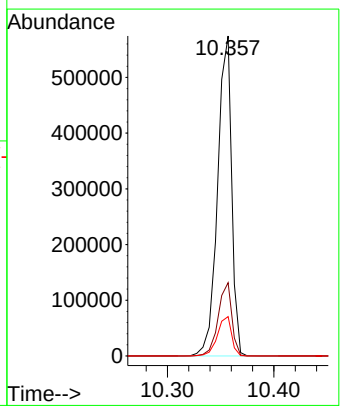


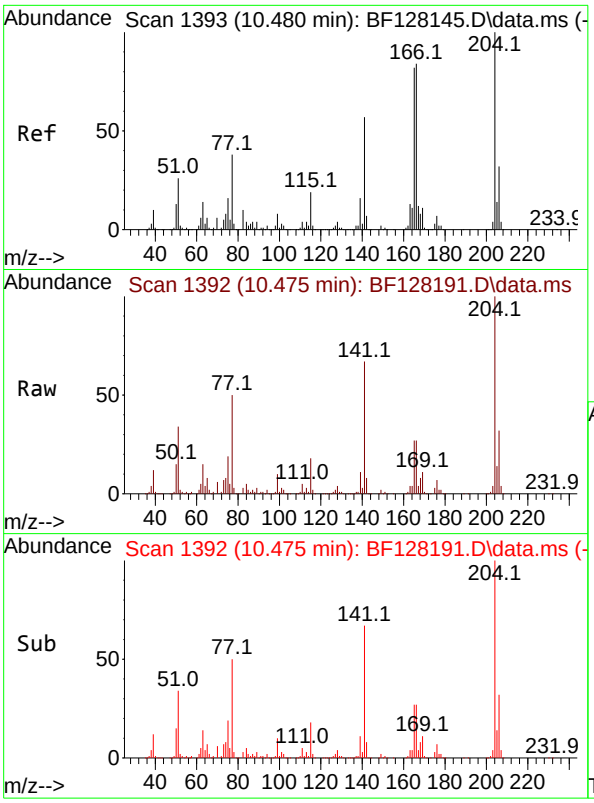


#60
Diethylphthalate
Concen: 39.789 ng
RT: 10.357 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:149 Resp: 523789

Ion	Ratio	Lower	Upper
149	100		
177	22.9	17.8	26.8
150	12.3	10.2	15.2



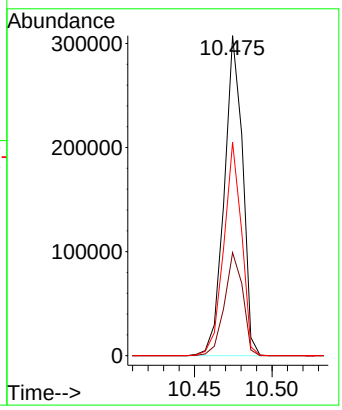


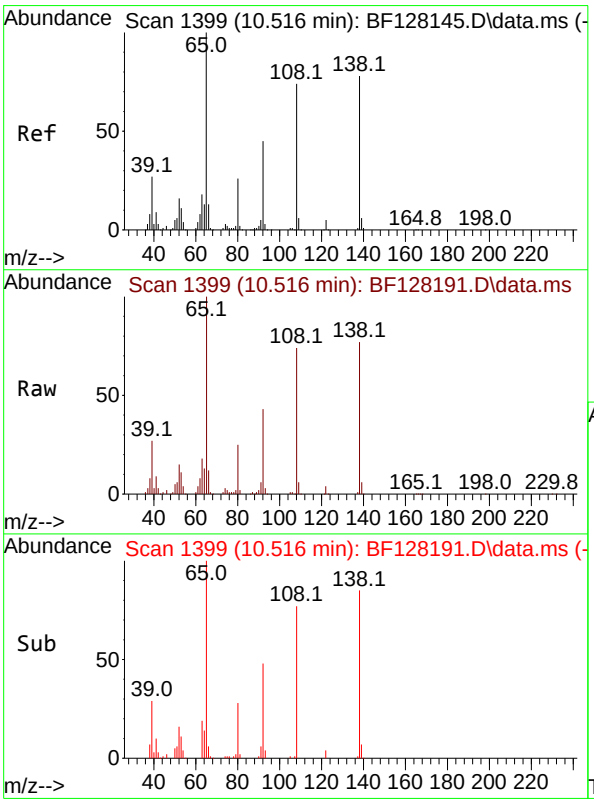
#61
4-Chlorophenyl-phenylether
Concen: 39.718 ng
RT: 10.475 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 253446

Ion	Ratio	Lower	Upper
204	100		
206	32.2	26.5	39.7
141	66.7	48.7	73.1

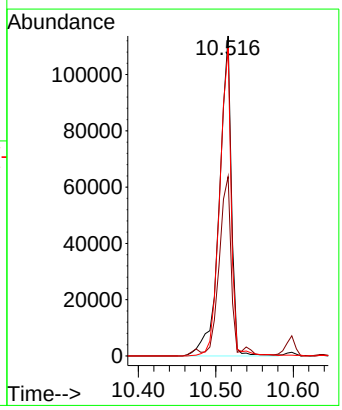


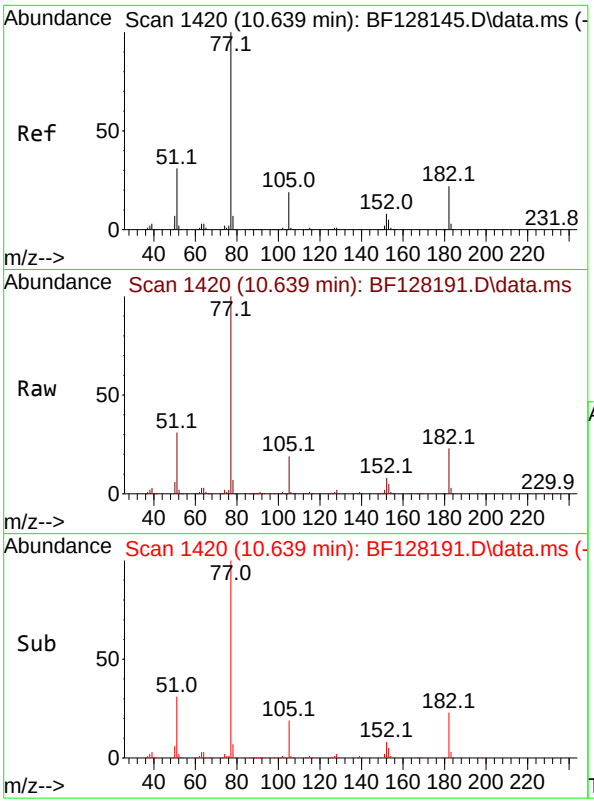


#62
4-Nitroaniline
Concen: 38.711 ng
RT: 10.516 min Scan# 1399
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:138 Resp: 123140

Ion	Ratio	Lower	Upper
138	100		
92	56.0	37.4	77.4
108	96.2	68.4	108.4



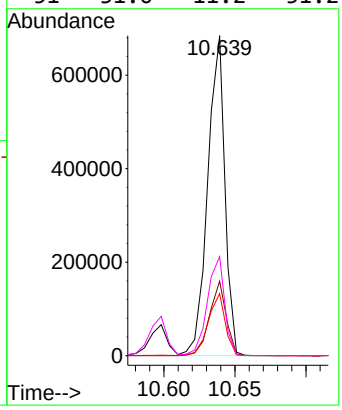


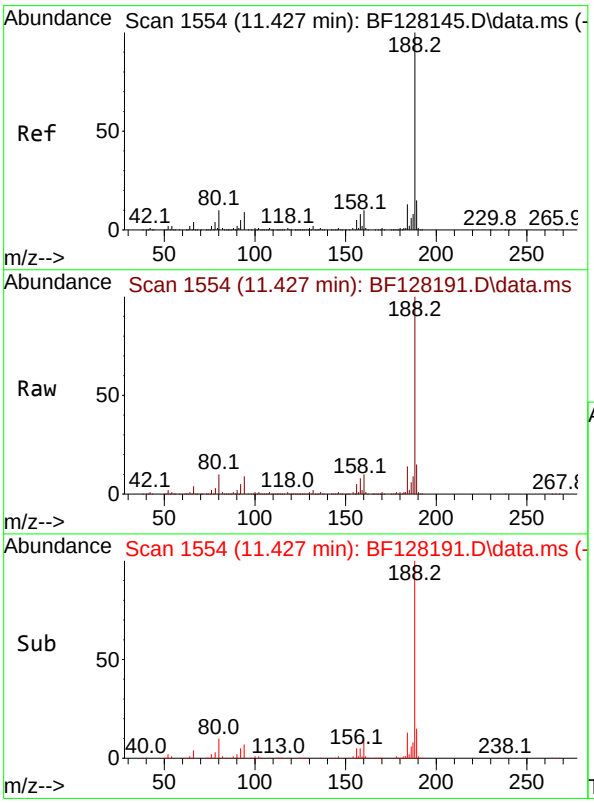
#63
Azobenzene
Concen: 39.958 ng
RT: 10.639 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 576006

Ion	Ratio	Lower	Upper
77	100		
182	23.3	1.2	41.2
105	19.4	0.0	39.8
51	31.0	11.2	51.2

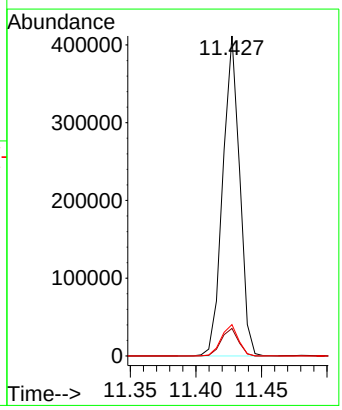


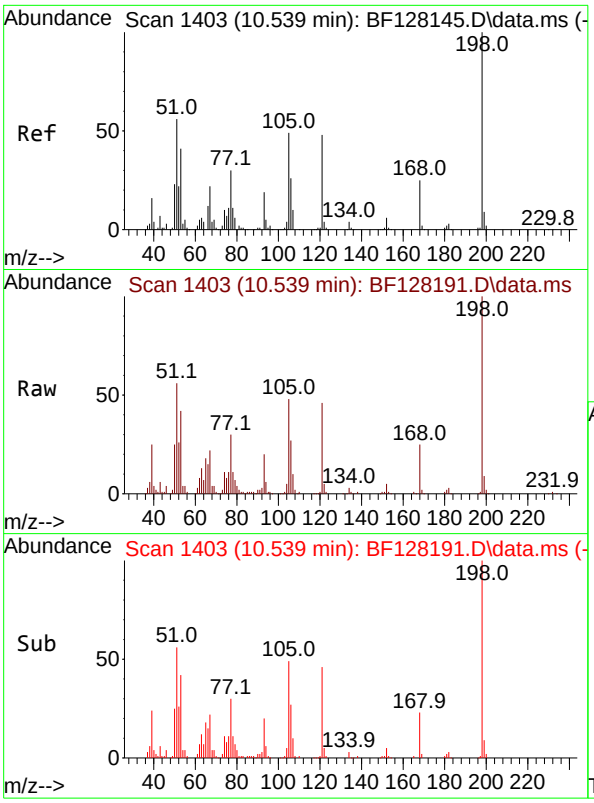


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.427 min Scan# 1554
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:188 Resp: 367287

Ion	Ratio	Lower	Upper
188	100		
94	8.6	8.0	12.0
80	9.8	8.9	13.3



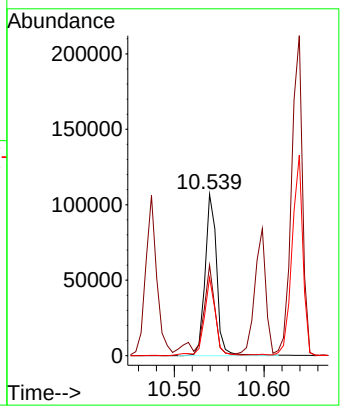


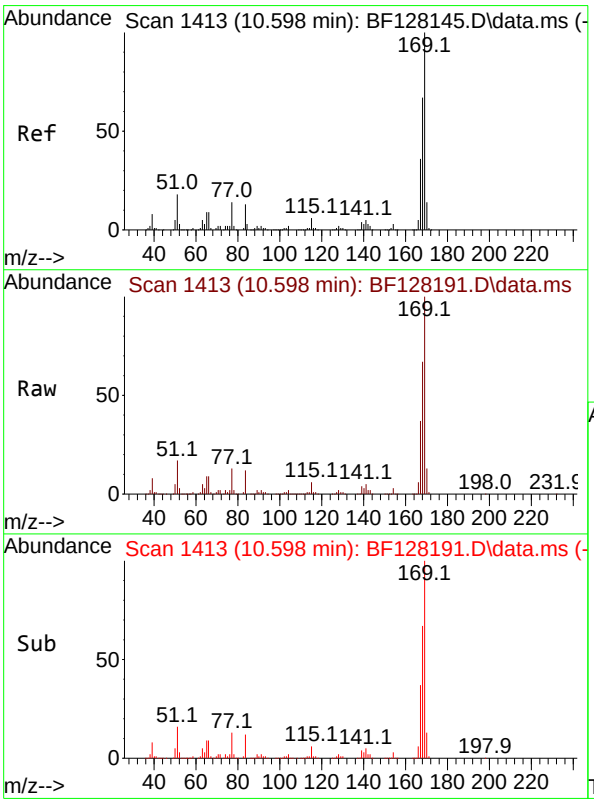
#65
4,6-Dinitro-2-methylphenol
Concen: 41.804 ng
RT: 10.539 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 96094

Ion	Ratio	Lower	Upper
198	100		
51	56.1	28.4	68.4
105	48.4	23.4	63.4

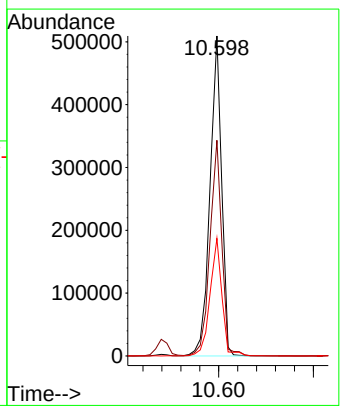


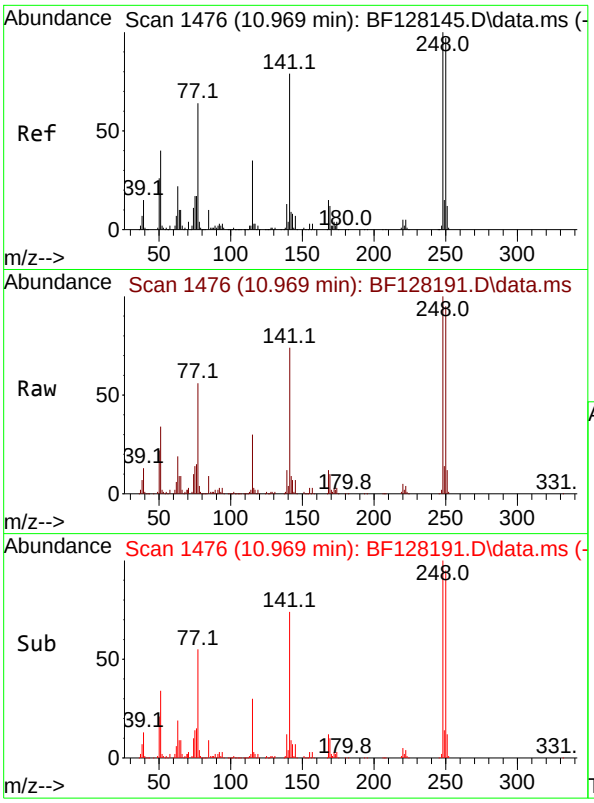


#66
n-Nitrosodiphenylamine
Concen: 40.500 ng
RT: 10.598 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:169 Resp: 433518

Ion	Ratio	Lower	Upper
169	100		
168	67.4	53.8	80.6
167	36.8	29.5	44.3



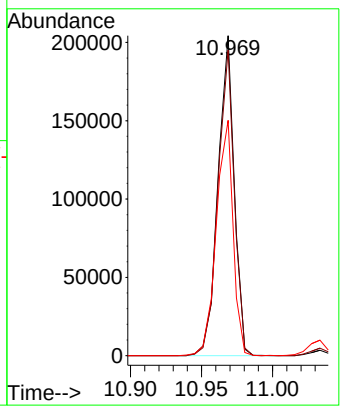


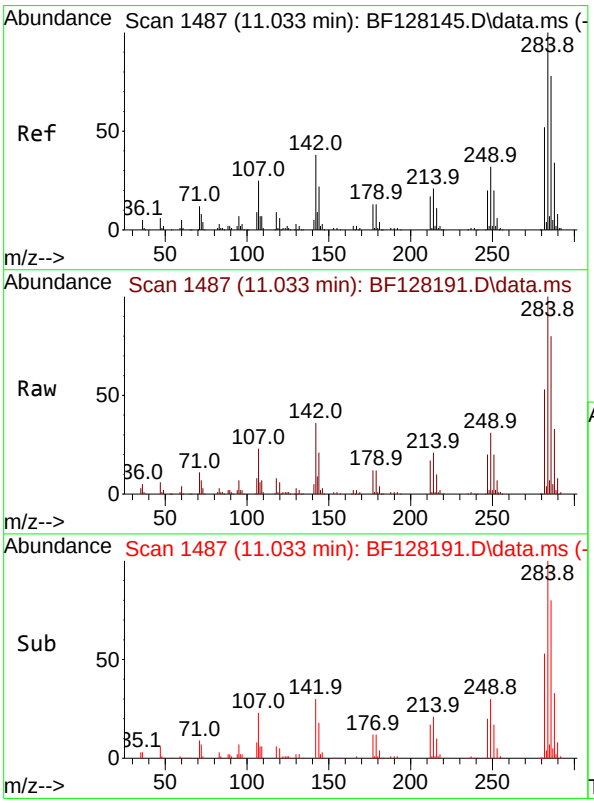
#67
4-Bromophenyl-phenylether
Concen: 41.074 ng
RT: 10.969 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 162304

Ion	Ratio	Lower	Upper
248	100		
250	95.5	77.7	116.5
141	73.6	65.6	98.4

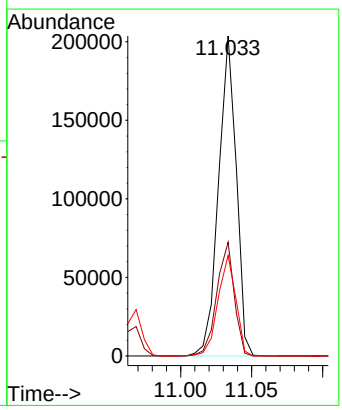


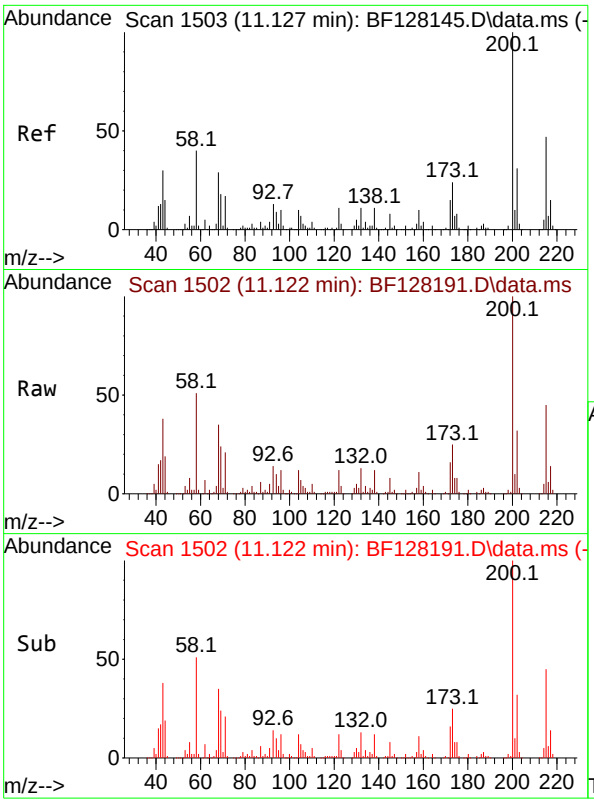


#68
Hexachlorobenzene
Concen: 40.788 ng
RT: 11.033 min Scan# 1487
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:284 Resp: 176304

Ion	Ratio	Lower	Upper
284	100		
142	35.6	30.2	45.4
249	31.4	26.1	39.1



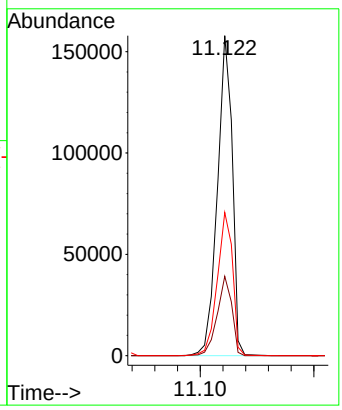


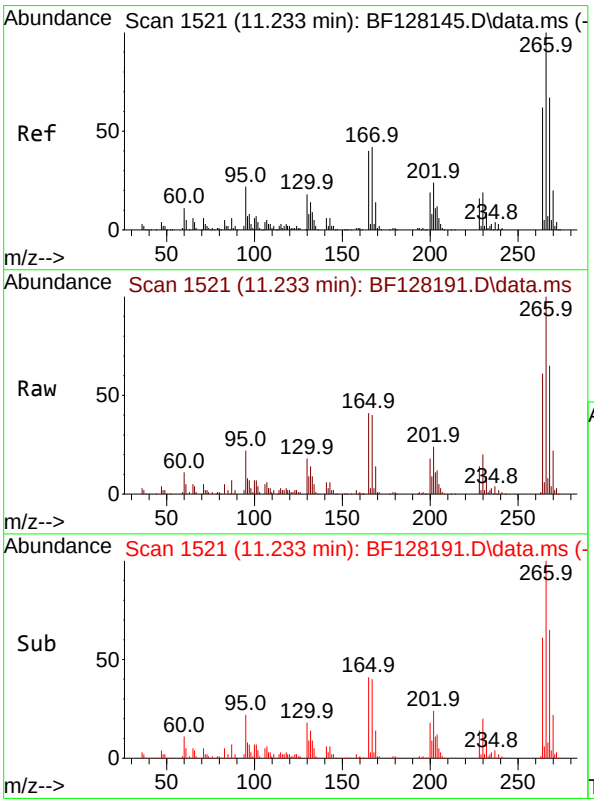
#69
Atrazine
Concen: 39.756 ng
RT: 11.122 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 143554

Ion	Ratio	Lower	Upper
200	100		
173	24.8	6.0	46.0
215	44.8	28.1	68.1

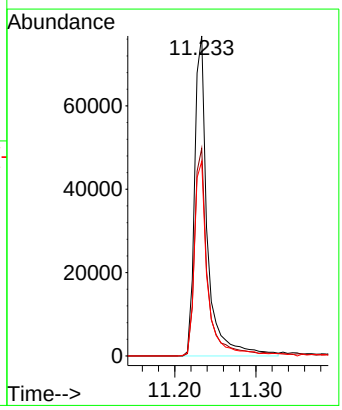


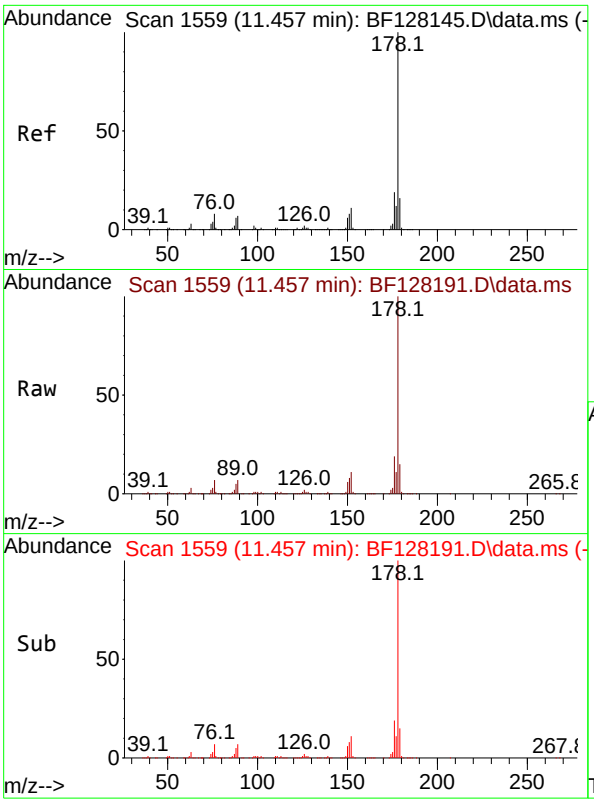


#70
Pentachlorophenol
Concen: 40.575 ng
RT: 11.233 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:266 Resp: 85119

Ion	Ratio	Lower	Upper
266	100		
268	64.9	53.0	79.6
264	60.8	53.1	79.7



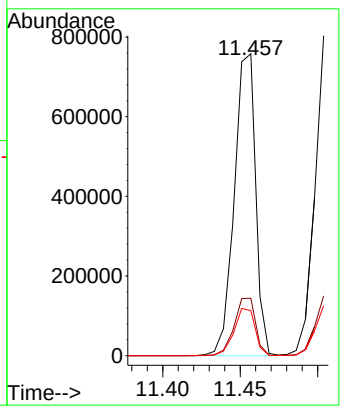


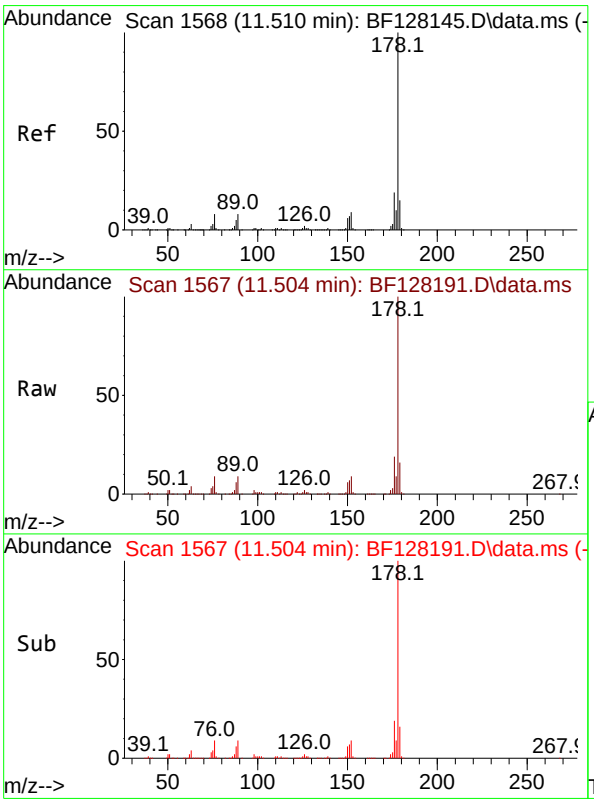
#71
Phenanthrene
Concen: 39.763 ng
RT: 11.457 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 727201

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.7	23.5
179	15.0	12.6	19.0

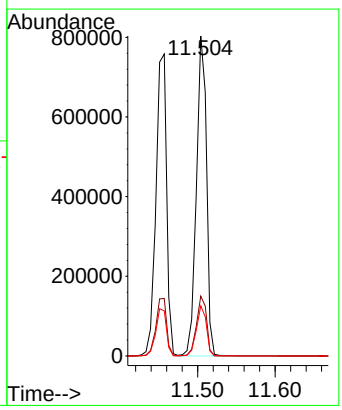


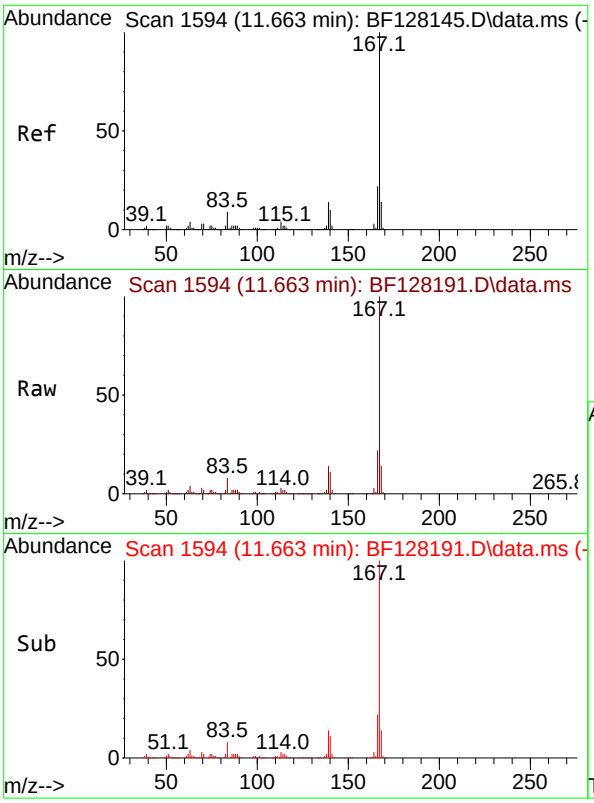


#72
Anthracene
Concen: 39.913 ng
RT: 11.504 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:178 Resp: 728806

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.0	22.6
179	15.7	12.4	18.6



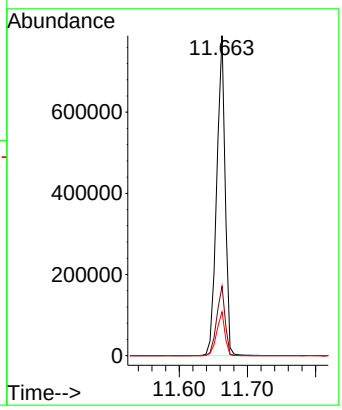


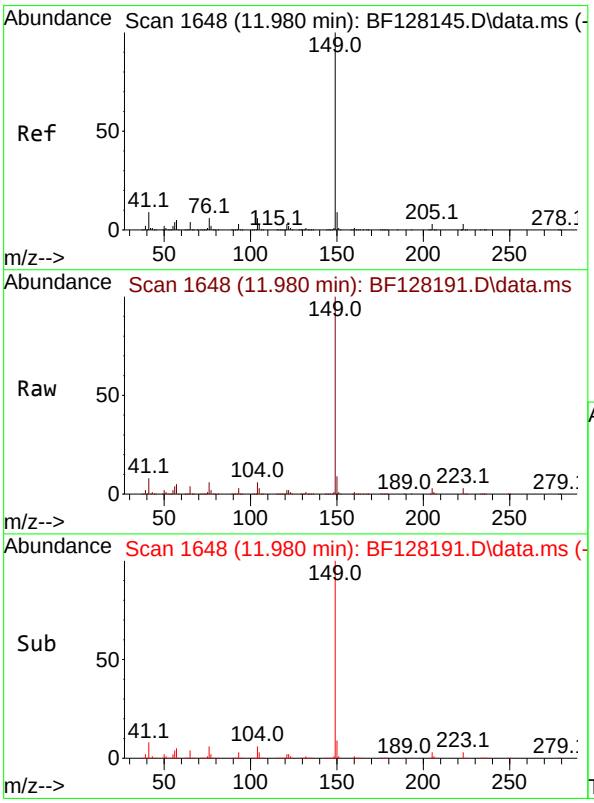
#73
Carbazole
Concen: 39.265 ng
RT: 11.663 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 681771

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	13.7	10.7	16.1

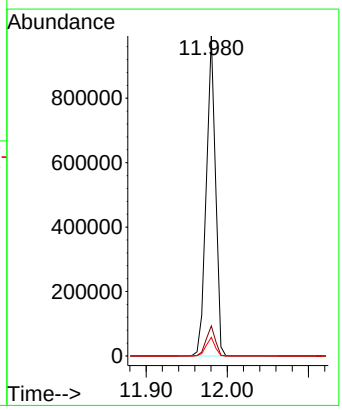


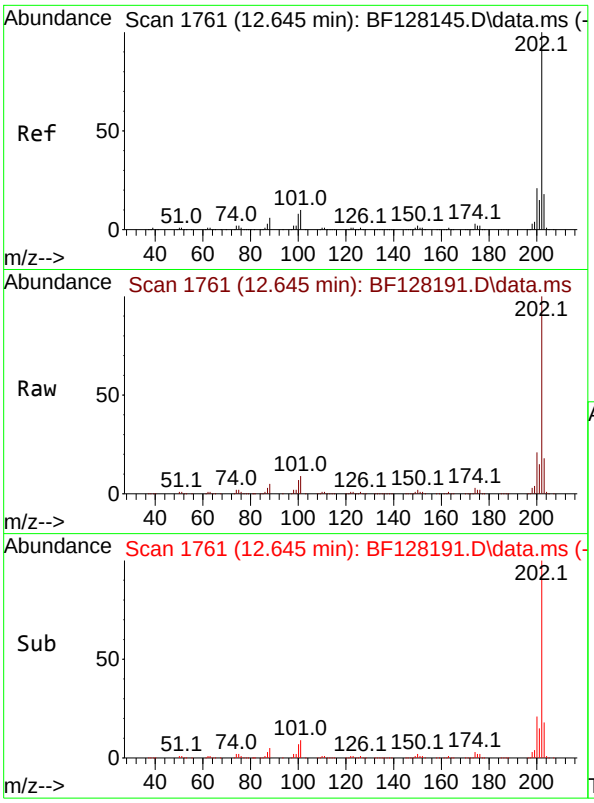


#74
Di-n-butylphthalate
Concen: 39.046 ng
RT: 11.980 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:149 Resp: 780495

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.5	11.3
104	5.8	4.3	6.5



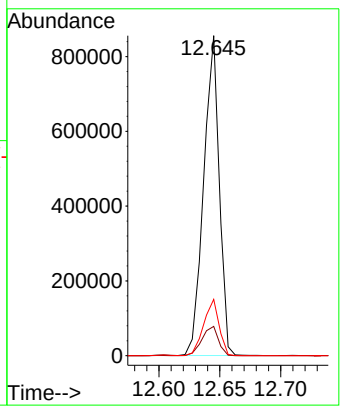


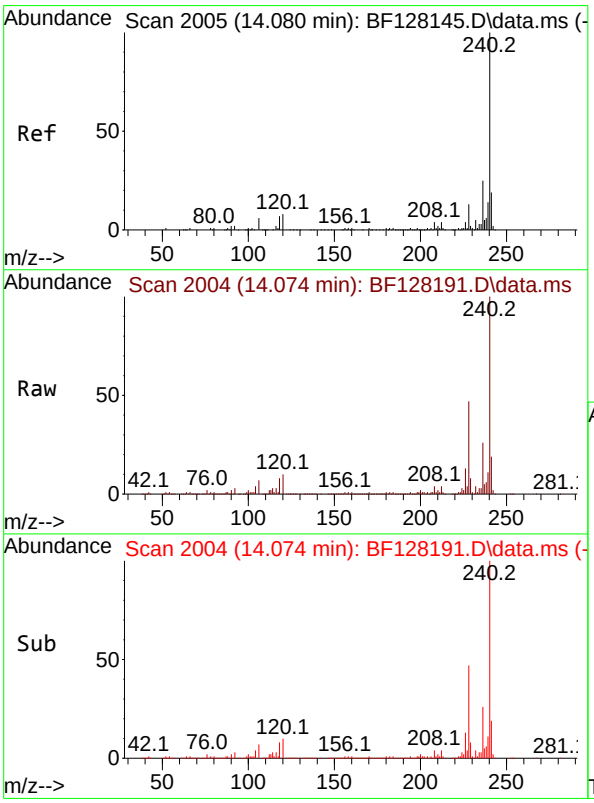
#75
Fluoranthene
Concen: 38.237 ng
RT: 12.645 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 758155

Ion	Ratio	Lower	Upper
202	100		
101	9.2	0.0	31.6
203	17.6	0.0	38.1

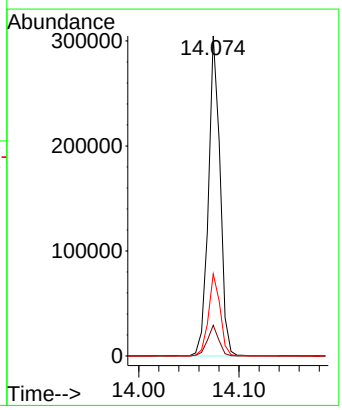


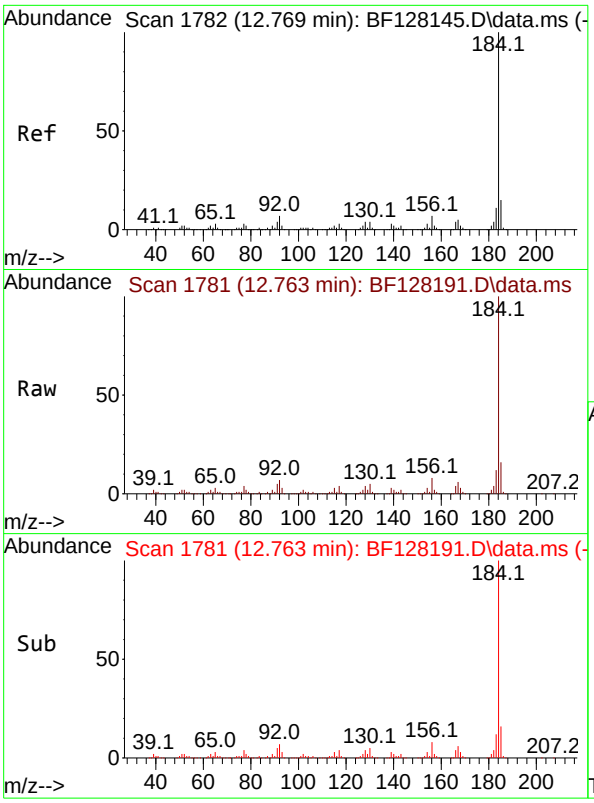


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.074 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:240 Resp: 245916

Ion	Ratio	Lower	Upper
240	100		
120	9.6	7.0	10.6
236	25.6	20.3	30.5



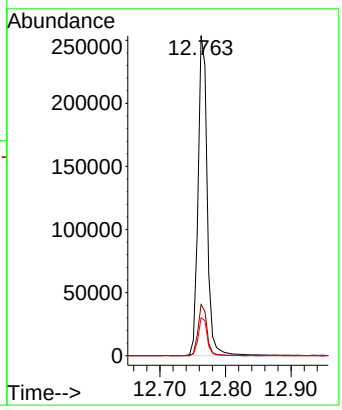


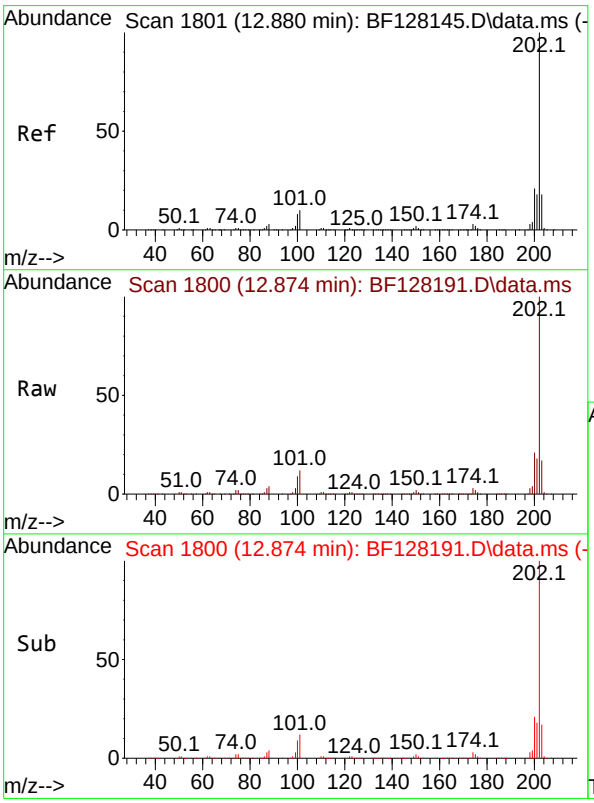
#77
Benzidine
Concen: 46.331 ng
RT: 12.763 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 246767

Ion	Ratio	Lower	Upper
184	100		
185	15.9	12.1	18.1
183	11.9	9.0	13.4

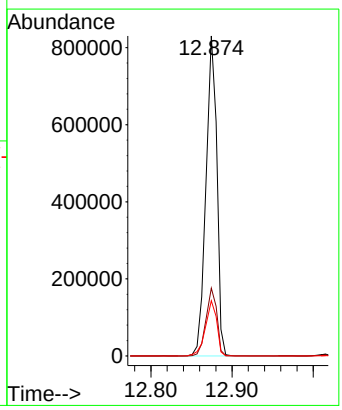


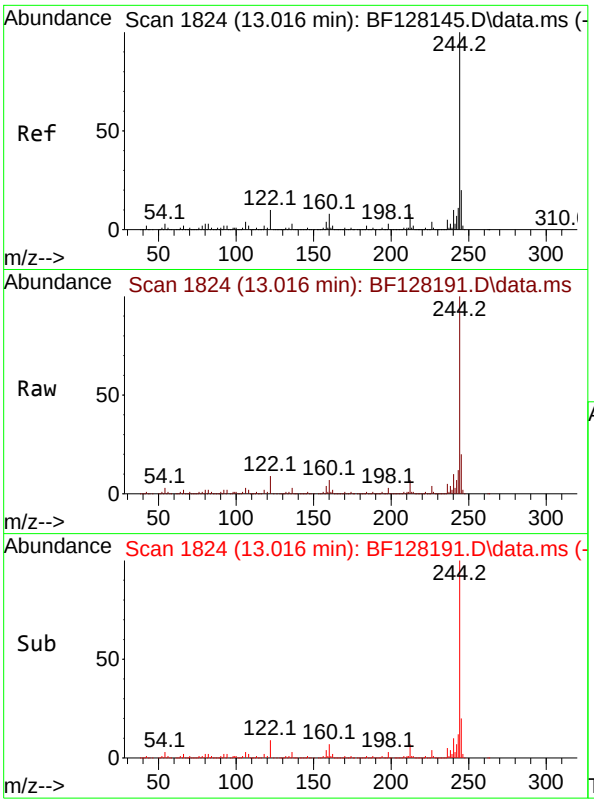


#78
Pyrene
Concen: 43.286 ng
RT: 12.874 min Scan# 1800
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:202 Resp: 771838

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.4	26.2
203	17.2	14.0	21.0



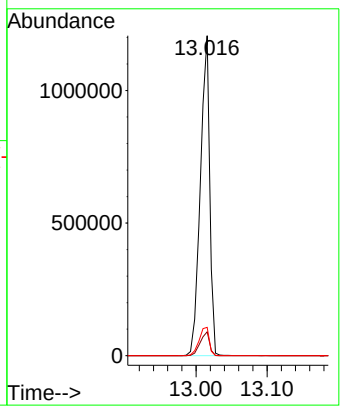


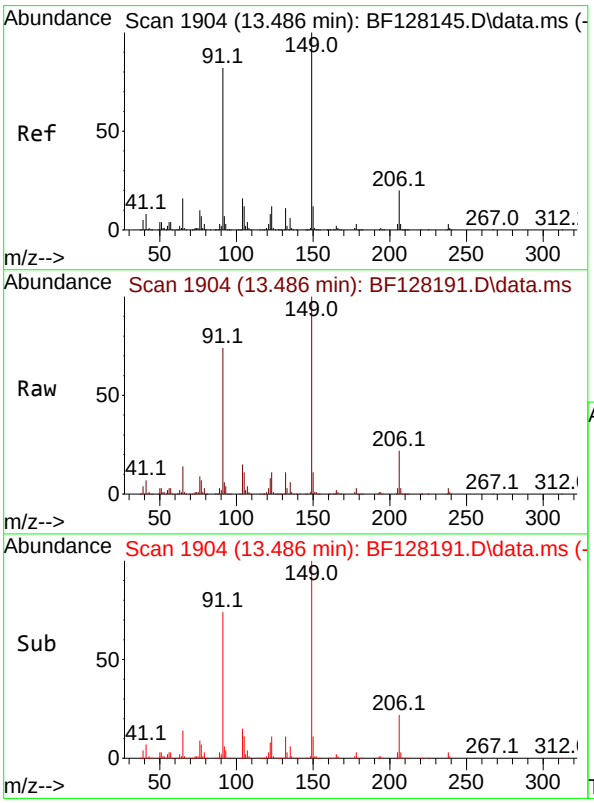
#79
Terphenyl-d14
Concen: 84.645 ng
RT: 13.016 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1109330

Ion	Ratio	Lower	Upper
244	100		
212	7.5	6.2	9.4
122	8.9	8.6	12.8

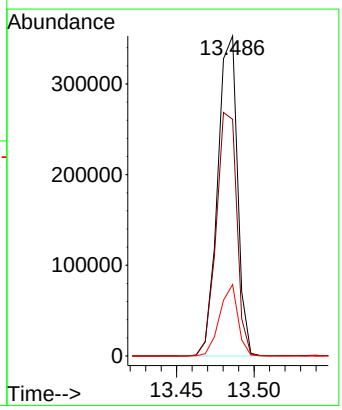


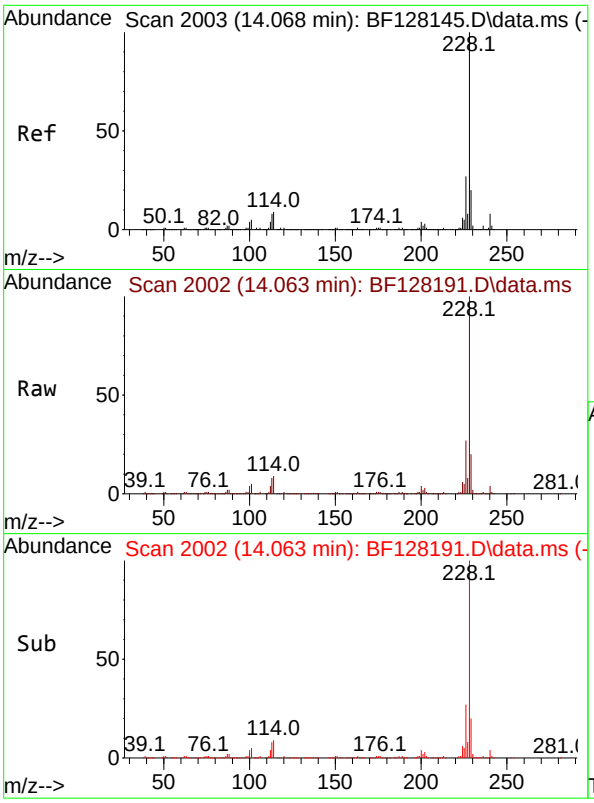


#80
Butylbenzylphthalate
Concen: 42.390 ng
RT: 13.486 min Scan# 1904
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:149 Resp: 314237

Ion	Ratio	Lower	Upper
149	100		
91	73.9	65.8	98.6
206	22.3	15.4	23.2



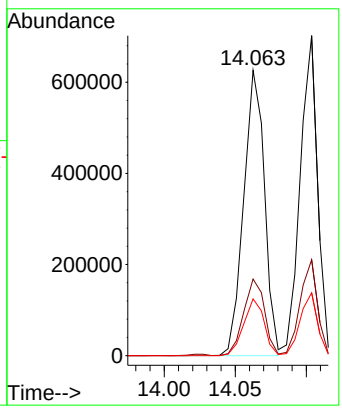


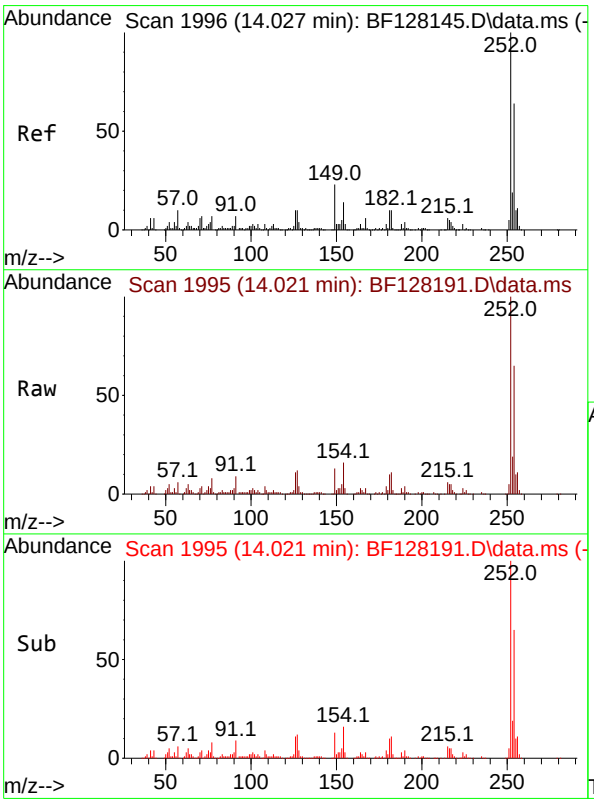
#81
Benzo(a)anthracene
Concen: 40.751 ng
RT: 14.063 min Scan# 2(
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 640095

Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.7	32.5
229	19.9	15.4	23.2

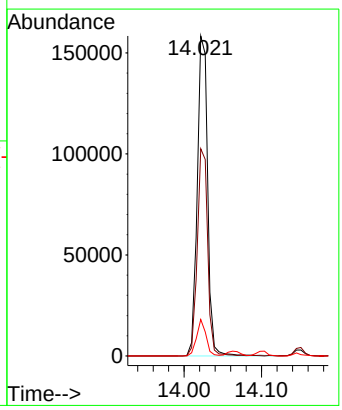


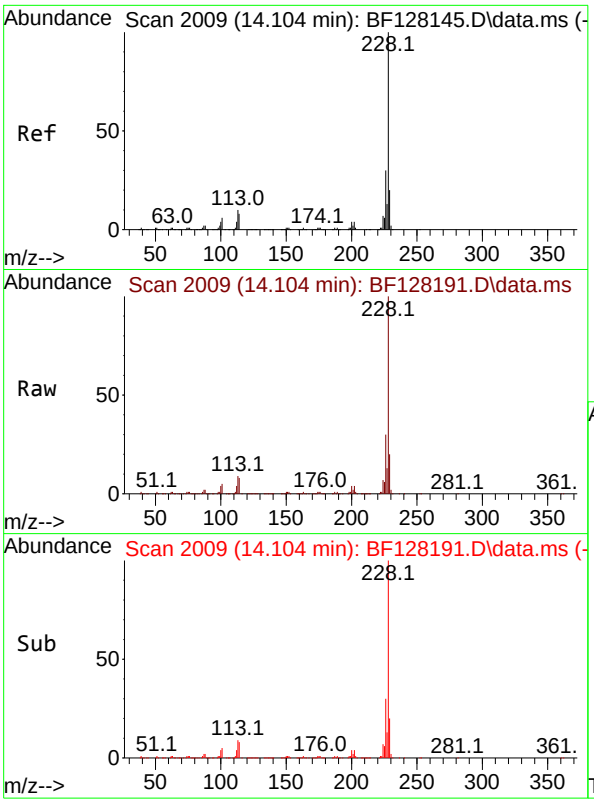


#82
3,3'-Dichlorobenzidine
Concen: 41.822 ng
RT: 14.021 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:252 Resp: 147401

Ion	Ratio	Lower	Upper
252	100		
254	64.8	51.6	77.4
126	11.4	8.8	13.2



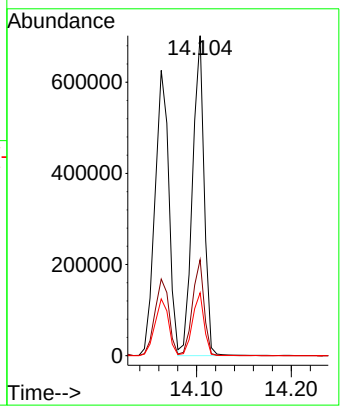


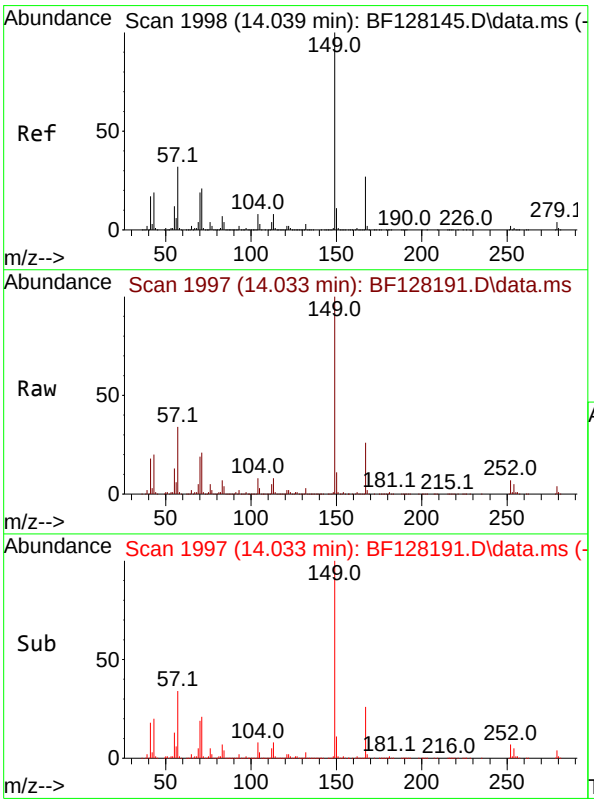
#83
Chrysene
Concen: 39.984 ng
RT: 14.104 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 599255

Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.4	36.6
229	19.6	15.8	23.8

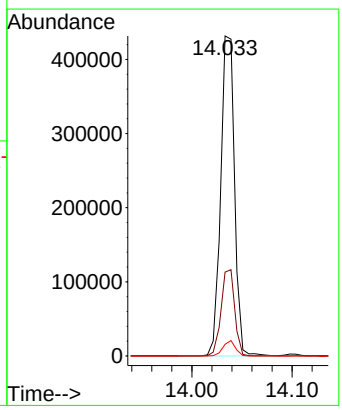


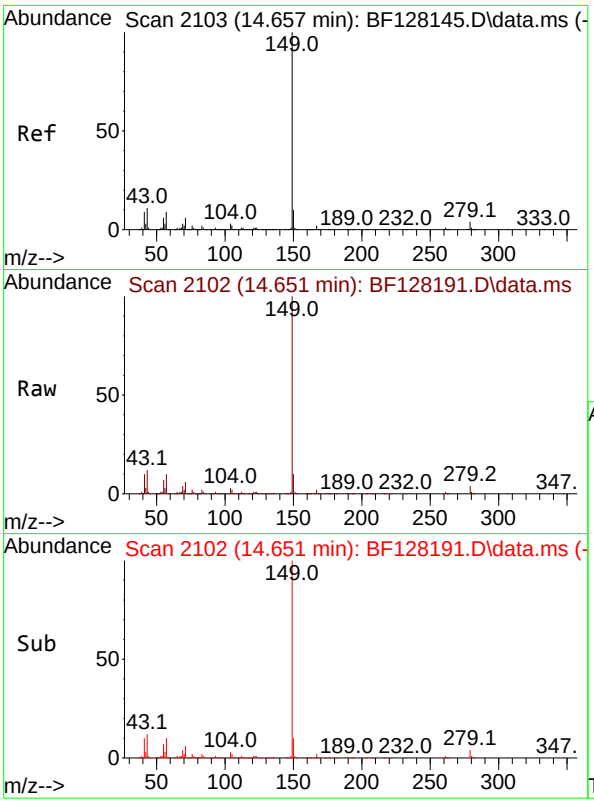


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.186 ng
RT: 14.033 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:149 Resp: 412525

Ion	Ratio	Lower	Upper
149	100		
167	26.2	22.0	33.0
279	3.7	3.4	5.0



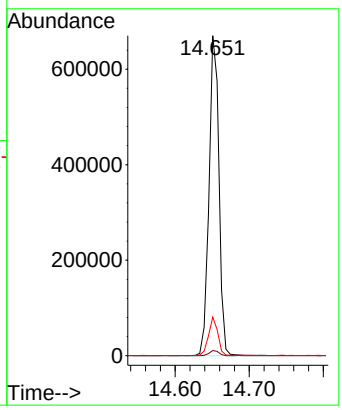


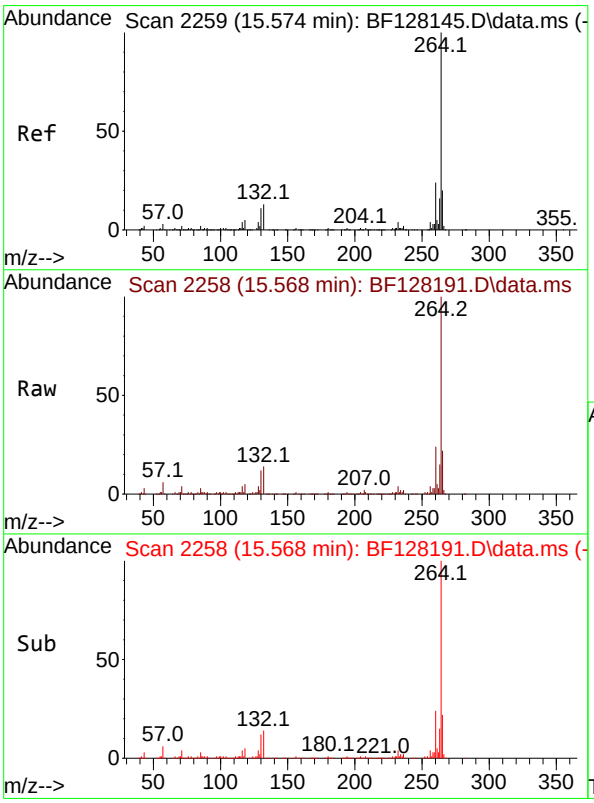
#85
Di-n-octyl phthalate
Concen: 38.956 ng
RT: 14.651 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 623283

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	11.2	8.9	13.3

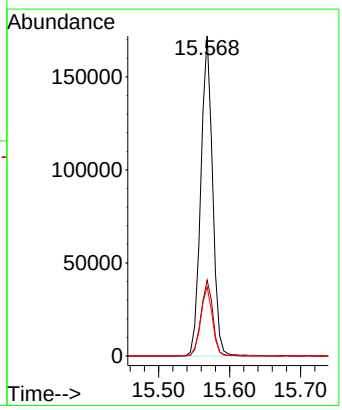


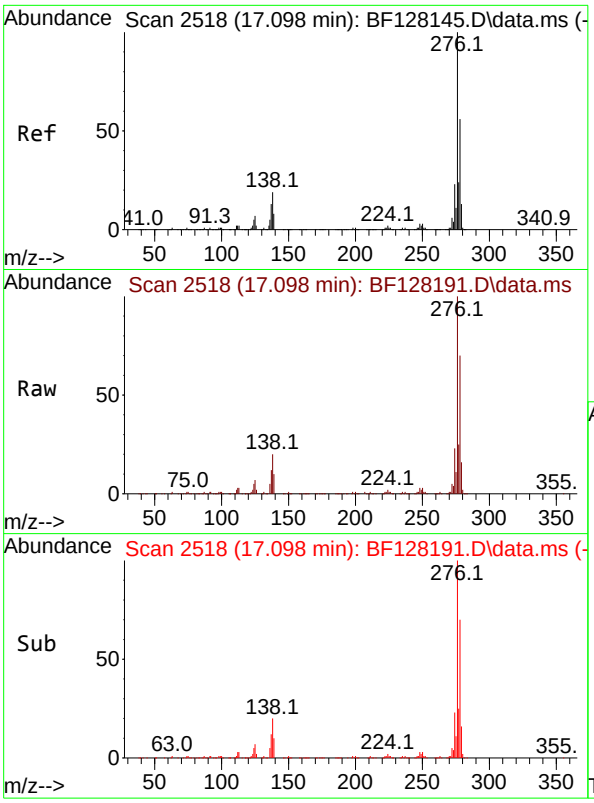


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.568 min Scan# 2258
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:264 Resp: 197927

Ion	Ratio	Lower	Upper
264	100		
260	23.7	20.1	30.1
265	21.6	17.5	26.3



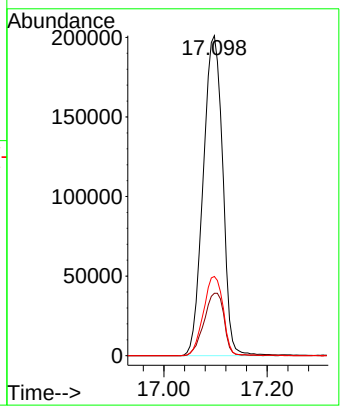


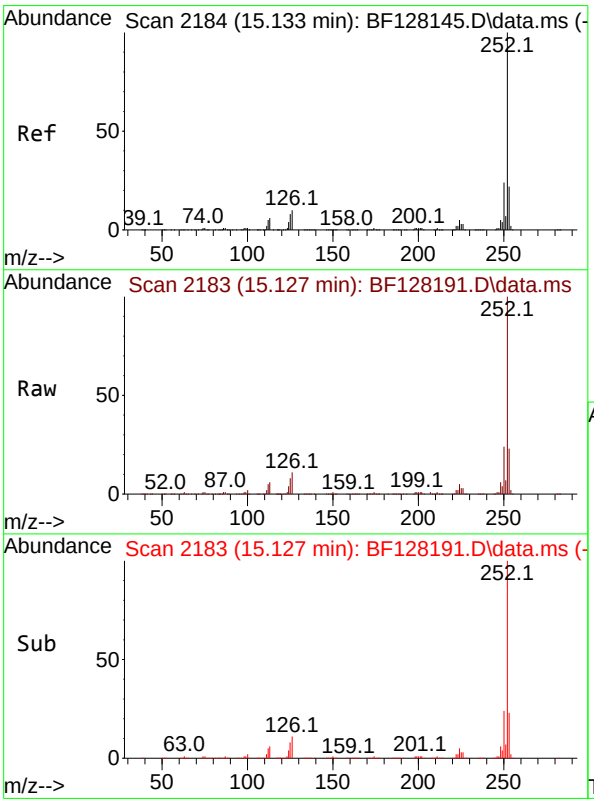
#87
Indeno(1,2,3-cd)pyrene
Concen: 43.935 ng
RT: 17.098 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 526034

Ion	Ratio	Lower	Upper
276	100		
138	20.1	19.0	28.4
277	25.0	20.1	30.1

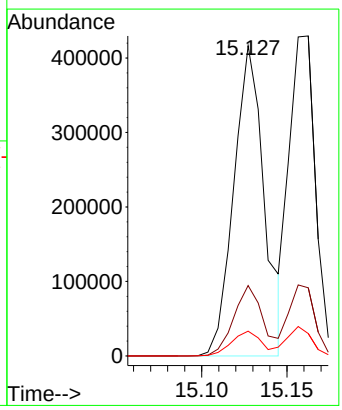


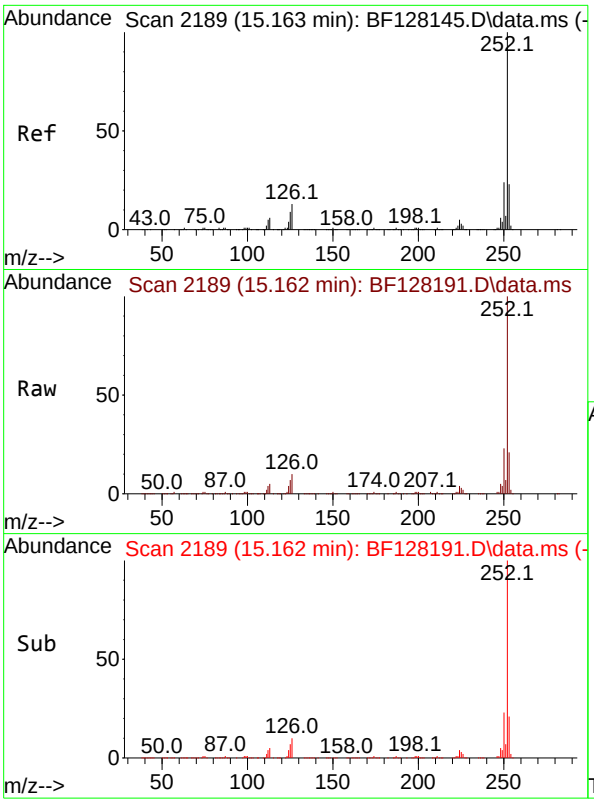


#88
Benzo(b)fluoranthene
Concen: 42.173 ng
RT: 15.127 min Scan# 2183
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:252 Resp: 517432

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.2
125	8.0	7.4	11.2



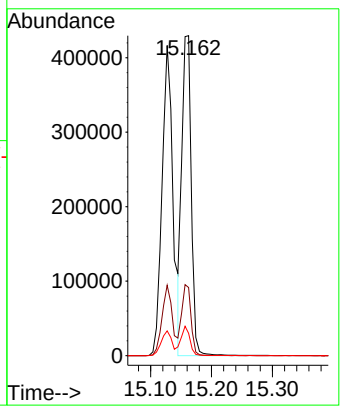


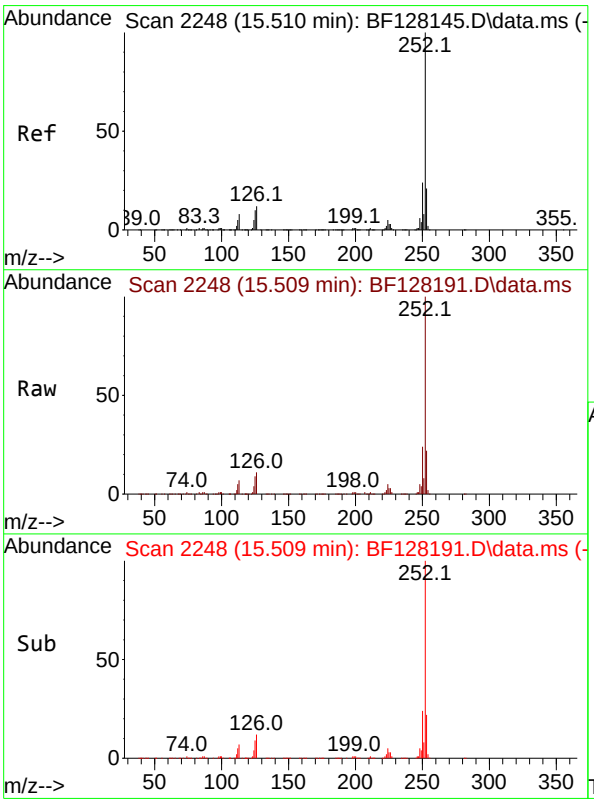
#89
Benzo(k)fluoranthene
Concen: 38.418 ng
RT: 15.162 min Scan# 21
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 465297

Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.0	25.4
125	7.0	6.8	10.2

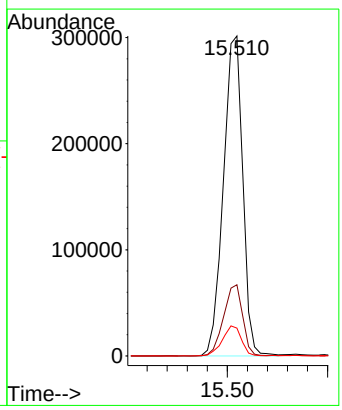


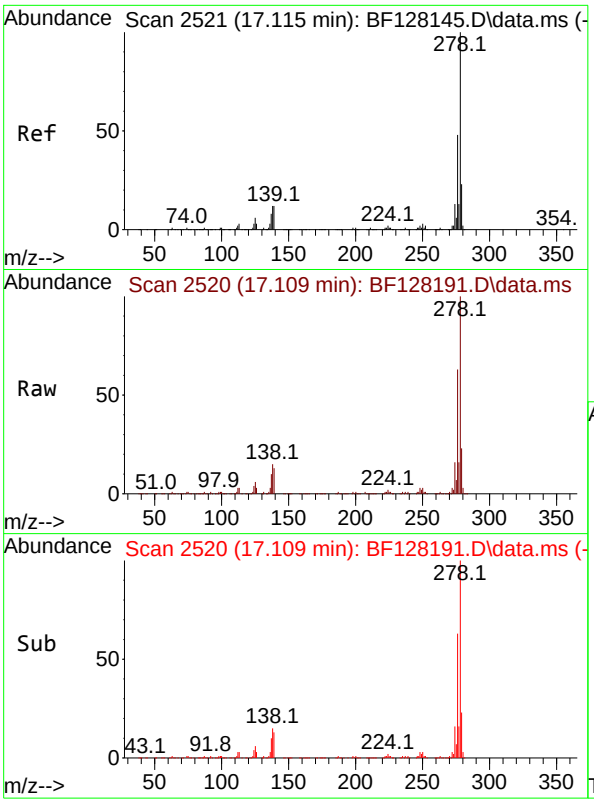


#90
Benzo(a)pyrene
Concen: 40.801 ng
RT: 15.509 min Scan# 2248
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:252 Resp: 404150

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.6
125	8.7	9.2	13.8#



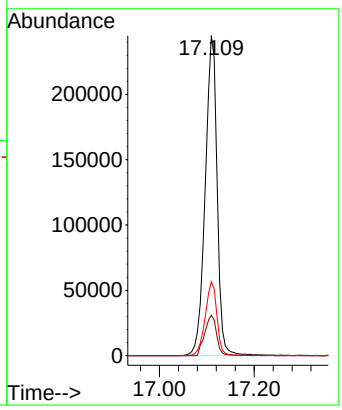


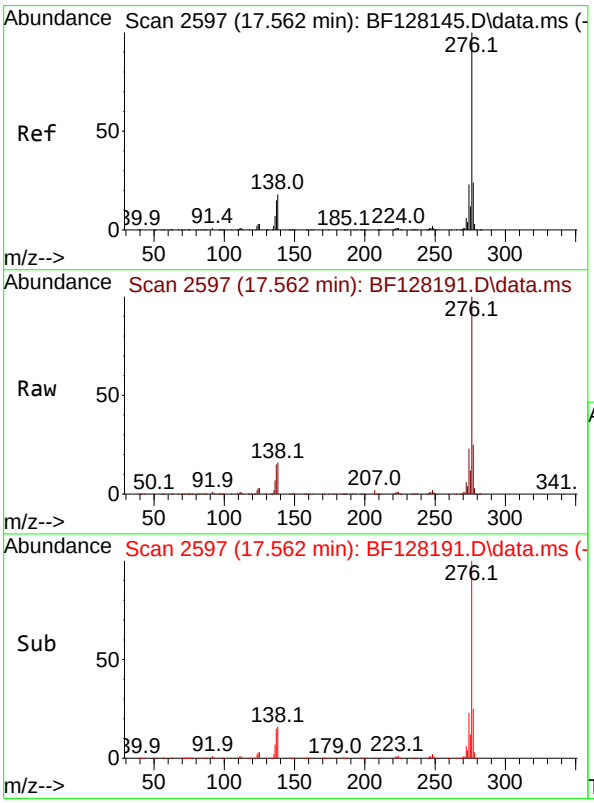
#91
Dibenzo(a,h)anthracene
Concen: 44.234 ng
RT: 17.109 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 428764

Ion	Ratio	Lower	Upper
278	100		
139	12.6	12.6	19.0
279	23.1	18.9	28.3





#92
Benzo(g,h,i)perylene
Concen: 43.484 ng
RT: 17.562 min Scan# 2597
Delta R.T. -0.000 min
Lab File: BF128191.D
Acq: 11 May 2022 13:23

Tgt Ion:276 Resp: 426776

Ion	Ratio	Lower	Upper
276	100		
277	24.8	18.8	28.2
138	16.2	16.2	24.2