Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
Data File : BF128258.D
Acq On : 16 May 2022 10:10
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: May 16 15:28:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 14 00:51:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.886	152	103659	20.000	ng		0.00
21) Naphthalene-d8	8.175	136	381437	20.000	ng		0.00
39) Acenaphthene-d10	9.933	164	215517	20.000	ng		0.00
64) Phenanthrene-d10	11.421	188	379148	20.000	ng		0.00
76) Chrysene-d12	14.068	240	243687	20.000	ng		0.00
86) Perylene-d12	15.562	264	199082	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.510	112	521226	80.158	ng		0.00
7) Phenol-d6	6.528	99	693745	80.662	ng		0.00
23) Nitrobenzene-d5	7.463	82	700512	82.637	ng		0.00
42) 2,4,6-Tribromophenol	10.727	330	196191	79.374	ng		0.00
45) 2-Fluorobiphenyl	9.251	172	1113244	80.823	ng		0.00
79) Terphenyl-d14	13.010	244	1164320	89.654	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.698	88	113160	39.120	ng		96
3) Pyridine	3.469	79	307042	40.011	ng		98
4) n-Nitrosodimethylamine	3.451	42	159071	41.582	ng		97
6) Aniline	6.557	93	396404	40.813	ng		97
8) 2-Chlorophenol	6.675	128	263906	39.847	ng		96
9) Benzaldehyde	6.445	77	186632	45.270	ng		97
10) Phenol	6.539	94	365462	40.295	ng		91
11) bis(2-Chloroethyl)ether	6.628	93	276108	40.649	ng		99
12) 1,3-Dichlorobenzene	6.828	146	300942	40.370	ng		95
13) 1,4-Dichlorobenzene	6.904	146	300416	39.883	ng		96
14) 1,2-Dichlorobenzene	7.057	146	284740	40.114	ng		97
15) Benzyl Alcohol	7.033	79	280626	41.289	ng		95
16) 2,2'-oxybis(1-Chloropr...	7.163	45	403460	40.056	ng		99
17) 2-Methylphenol	7.145	107	224559	39.965	ng		94
18) Hexachloroethane	7.398	117	117592	41.322	ng		99
19) n-Nitroso-di-n-propyla...	7.304	70	211250	39.885	ng		97
20) 3+4-Methylphenols	7.298	107	280502	40.319	ng	#	88
22) Acetophenone	7.304	105	383005	40.324	ng		94
24) Nitrobenzene	7.481	77	325431	41.595	ng		98
25) Isophorone	7.716	82	546931	41.154	ng		99
26) 2-Nitrophenol	7.792	139	143851	41.873	ng		93
27) 2,4-Dimethylphenol	7.822	122	215020	40.606	ng		96
28) bis(2-Chloroethoxy)met...	7.922	93	345674	41.148	ng		99
29) 2,4-Dichlorophenol	8.033	162	231222	41.535	ng		100
30) 1,2,4-Trichlorobenzene	8.110	180	264280	41.422	ng		99
31) Naphthalene	8.198	128	754481	40.051	ng		99
32) Benzoic acid	7.969	122	158893	40.124	ng		92
33) 4-Chloroaniline	8.245	127	296741	39.680	ng		97
34) Hexachlorobutadiene	8.304	225	174839	40.810	ng		98
35) Caprolactam	8.633	113	70315	38.694	ng		95
36) 4-Chloro-3-methylphenol	8.727	107	255586	41.090	ng		95
37) 2-Methylnaphthalene	8.886	142	499516	39.330	ng		99
38) 1-Methylnaphthalene	8.986	142	486536	39.886	ng		98
40) 1,2,4,5-Tetrachloroben...	9.051	216	264393	41.589	ng		99
41) Hexachlorocyclopentadiene	9.033	237	89955	34.102	ng		98
43) 2,4,6-Trichlorophenol	9.163	196	170304	41.581	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
Data File : BF128258.D
Acq On : 16 May 2022 10:10
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Quant Time: May 16 15:28:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 14 00:51:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.210	196	177952	40.748	ng		97
46) 1,1'-Biphenyl	9.351	154	637970	40.662	ng		99
47) 2-Chloronaphthalene	9.380	162	472998	40.675	ng		99
48) 2-Nitroaniline	9.480	65	174876	41.945	ng		96
49) Acenaphthylene	9.792	152	699410	39.764	ng		100
50) Dimethylphthalate	9.651	163	555103	39.913	ng		99
51) 2,6-Dinitrotoluene	9.722	165	123488	40.477	ng		99
52) Acenaphthene	9.969	154	442742	36.304	ng		99
53) 3-Nitroaniline	9.892	138	128917	38.978	ng		92
54) 2,4-Dinitrophenol	10.004	184	61475	36.424	ng		89
55) Dibenzofuran	10.139	168	675544	39.014	ng		98
56) 4-Nitrophenol	10.057	139	83019	35.922	ng		91
57) 2,4-Dinitrotoluene	10.127	165	161530	39.596	ng	#	81
58) Fluorene	10.480	166	527776	39.132	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.257	232	146822	39.340	ng		98
60) Diethylphthalate	10.351	149	549568	39.606	ng		99
61) 4-Chlorophenyl-phenyle...	10.469	204	265814	39.520	ng		94
62) 4-Nitroaniline	10.510	138	128803	38.415	ng		90
63) Azobenzene	10.633	77	600685	39.533	ng		98
65) 4,6-Dinitro-2-methylph...	10.539	198	96045	40.475	ng		93
66) n-Nitrosodiphenylamine	10.592	169	460070	41.636	ng		98
67) 4-Bromophenyl-phenylether	10.963	248	171185	41.966	ng		93
68) Hexachlorobenzene	11.027	284	187622	42.048	ng		97
69) Atrazine	11.116	200	150519	40.381	ng		95
70) Pentachlorophenol	11.227	266	87385	40.352	ng		97
71) Phenanthrene	11.451	178	763070	40.419	ng		100
72) Anthracene	11.498	178	763838	40.523	ng		100
73) Carbazole	11.657	167	710721	39.652	ng		99
74) Di-n-butylphthalate	11.974	149	822791	39.874	ng		100
75) Fluoranthene	12.639	202	780688	38.142	ng		97
77) Benzidine	12.757	184	203994	38.651	ng		99
78) Pyrene	12.868	202	783769	44.357	ng		99
80) Butylbenzylphthalate	13.474	149	322003	43.835	ng		99
81) Benzo(a)anthracene	14.057	228	639689	41.098	ng		99
82) 3,3'-Dichlorobenzidine	14.015	252	141255	40.445	ng		99
83) Chrysene	14.098	228	597793	40.252	ng		100
84) Bis(2-ethylhexyl)phtha...	14.027	149	414603	41.772	ng		98
85) Di-n-octyl phthalate	14.645	149	620267	39.122	ng		99
87) Indeno(1,2,3-cd)pyrene	17.086	276	548300	45.529	ng		95
88) Benzo(b)fluoranthene	15.121	252	482389	39.088	ng		99
89) Benzo(k)fluoranthene	15.151	252	496514	40.758	ng		99
90) Benzo(a)pyrene	15.498	252	405339	40.684	ng		98
91) Dibenzo(a,h)anthracene	17.103	278	448115	45.962	ng	#	96
92) Benzo(g,h,i)perylene	17.550	276	453551	45.944	ng		96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051622\
Data File : BF128258.D
Acq On : 16 May 2022 10:10
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Time: May 16 15:28:54 2022
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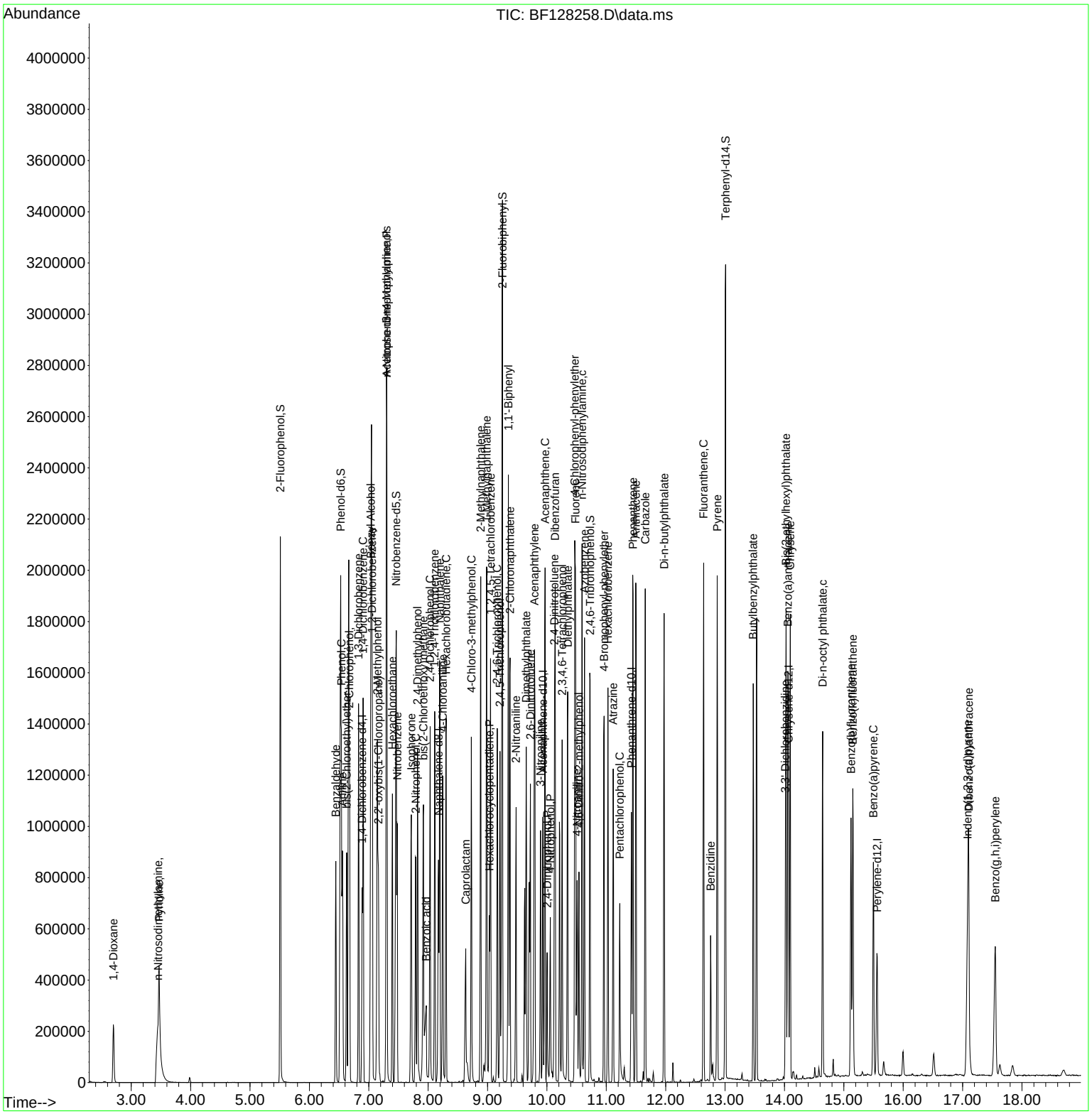
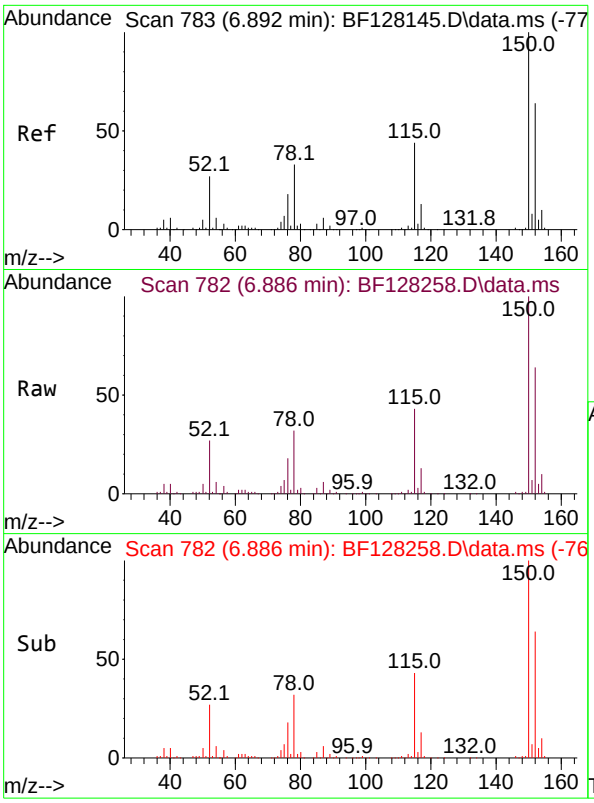
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 14 00:51:21 2022
Response via : Initial Calibration



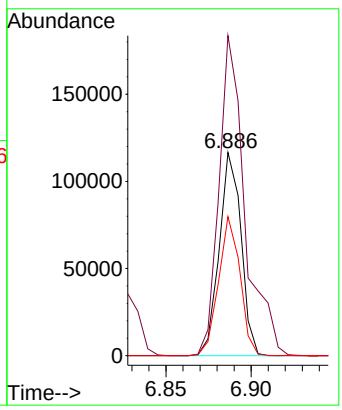


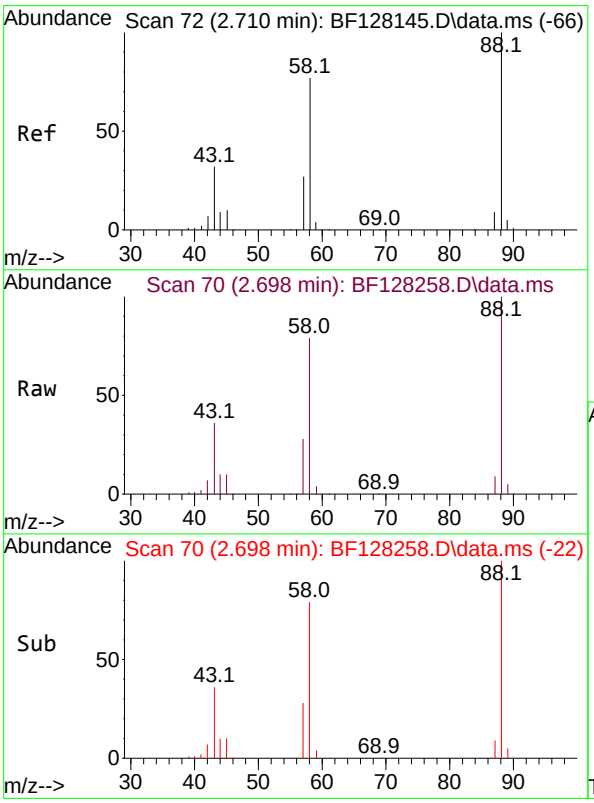
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.886 min Scan# 7
Delta R.T. -0.001 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 103659

Ion	Ratio	Lower	Upper
152	100		
150	157.5	125.3	187.9
115	68.4	48.8	73.2

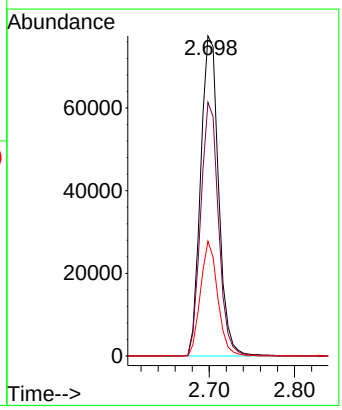


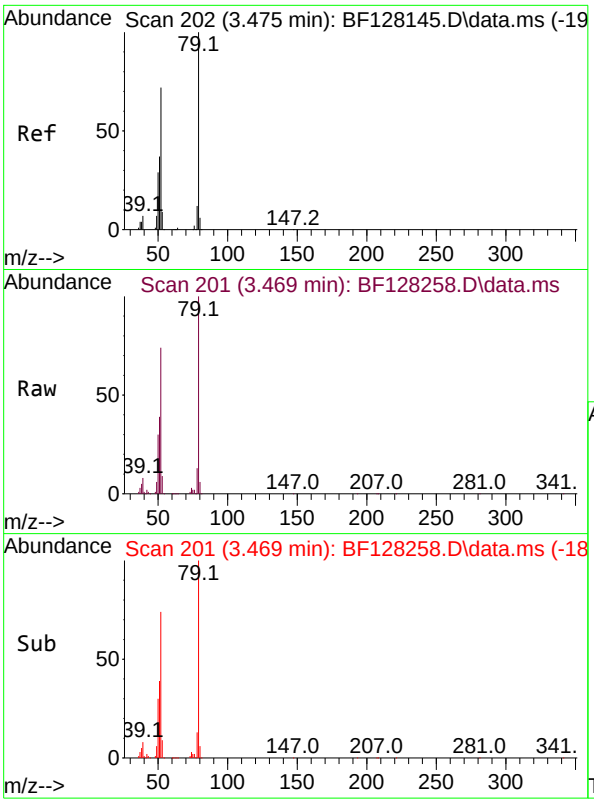


#2
1,4-Dioxane
Concen: 39.120 ng
RT: 2.698 min Scan# 70
Delta R.T. -0.018 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion: 88 Resp: 113160

Ion	Ratio	Lower	Upper
88	100		
58	78.6	61.0	91.4
43	34.3	24.9	37.3



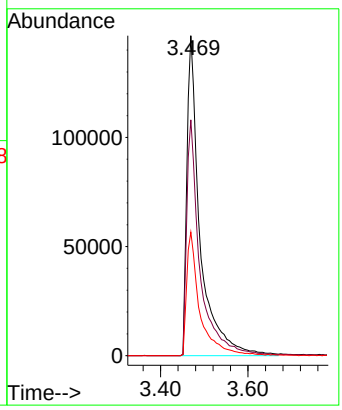


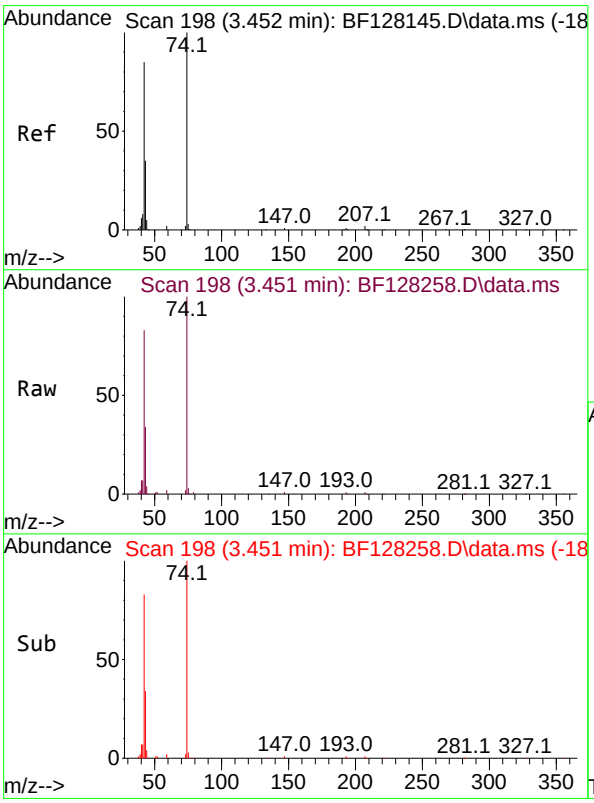
#3
Pyridine
Concen: 40.011 ng
RT: 3.469 min Scan# 2
Delta R.T. -0.012 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 307042

Ion	Ratio	Lower	Upper
79	100		
52	73.7	58.3	87.5
51	38.6	28.6	42.8

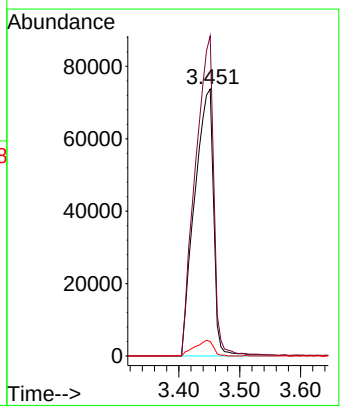


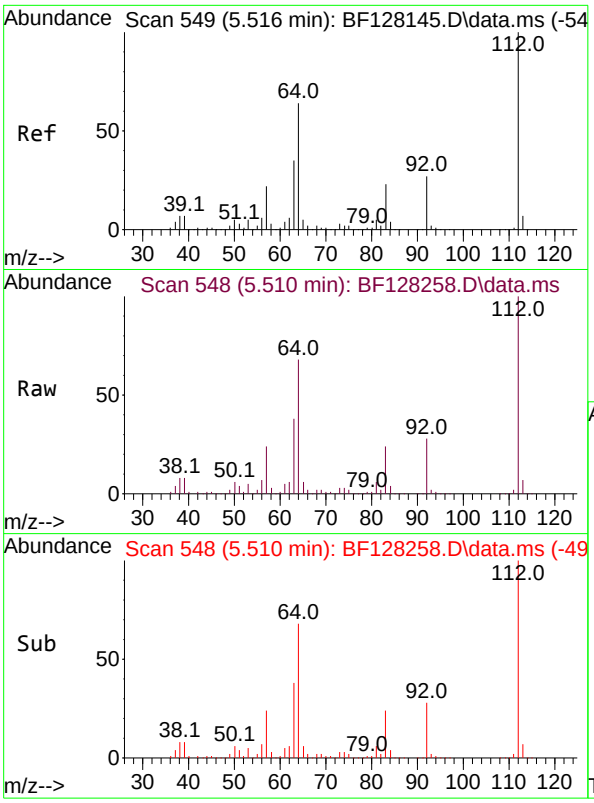


#4
n-Nitrosodimethylamine
Concen: 41.582 ng
RT: 3.451 min Scan# 198
Delta R.T. -0.012 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion: 42 Resp: 159071

Ion	Ratio	Lower	Upper
42	100		
74	119.9	99.0	148.4
44	5.4	5.2	7.8



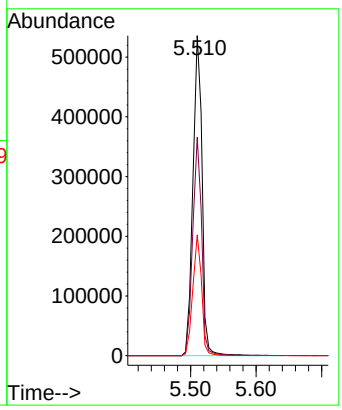


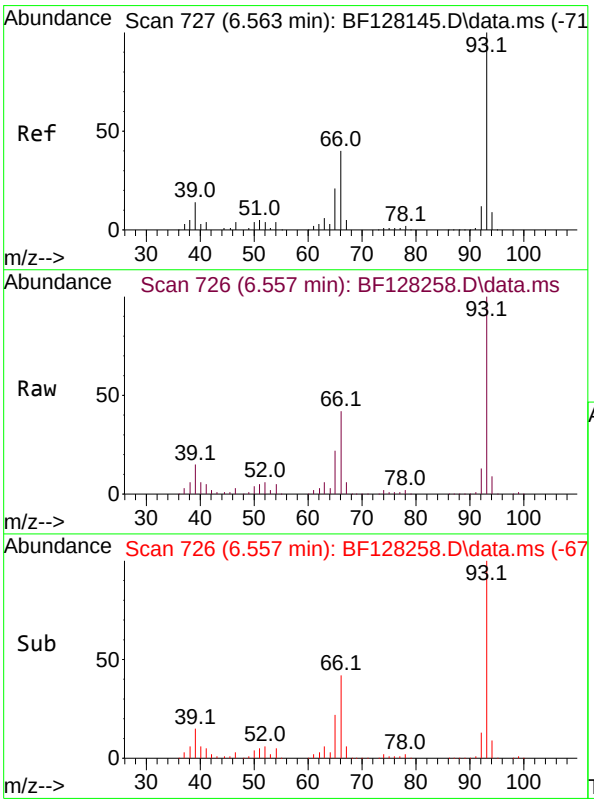
#5
2-Fluorophenol
Concen: 80.158 ng
RT: 5.510 min Scan# 54
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:112 Resp: 521226

Ion	Ratio	Lower	Upper
112	100		
64	68.2	49.5	74.3
63	37.8	26.3	39.5

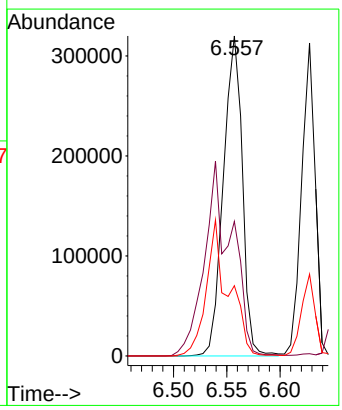


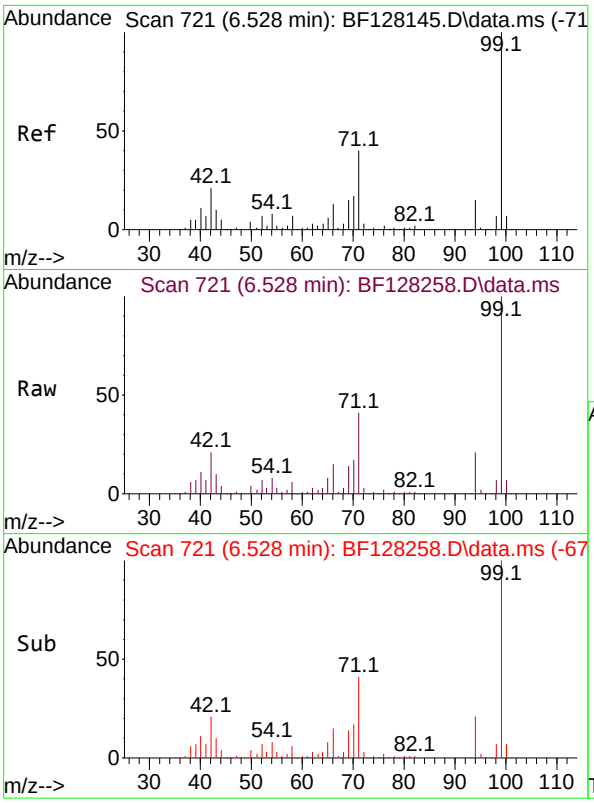


#6
Aniline
Concen: 40.813 ng
RT: 6.557 min Scan# 726
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion: 93 Resp: 396404

Ion	Ratio	Lower	Upper
93	100		
66	42.1	32.2	48.4
65	22.0	16.7	25.1



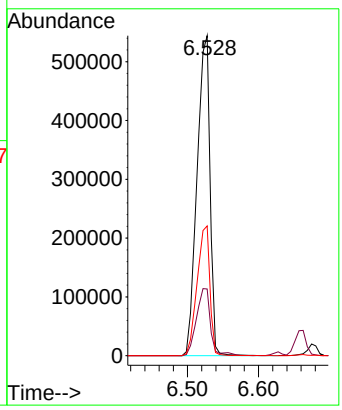


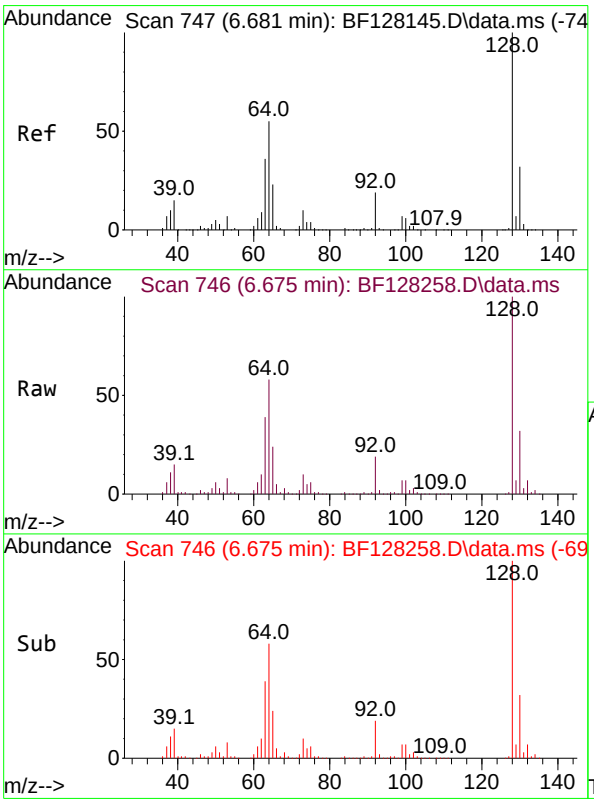
#7
Phenol-d6
Concen: 80.662 ng
RT: 6.528 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 693745

Ion	Ratio	Lower	Upper
99	100		
42	20.9	16.6	24.8
71	40.5	30.0	45.0

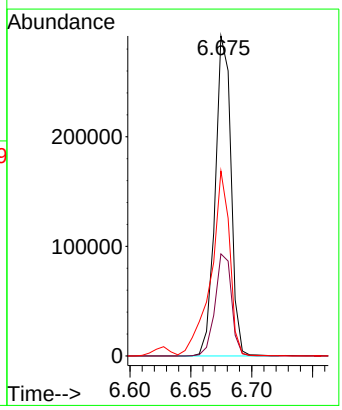


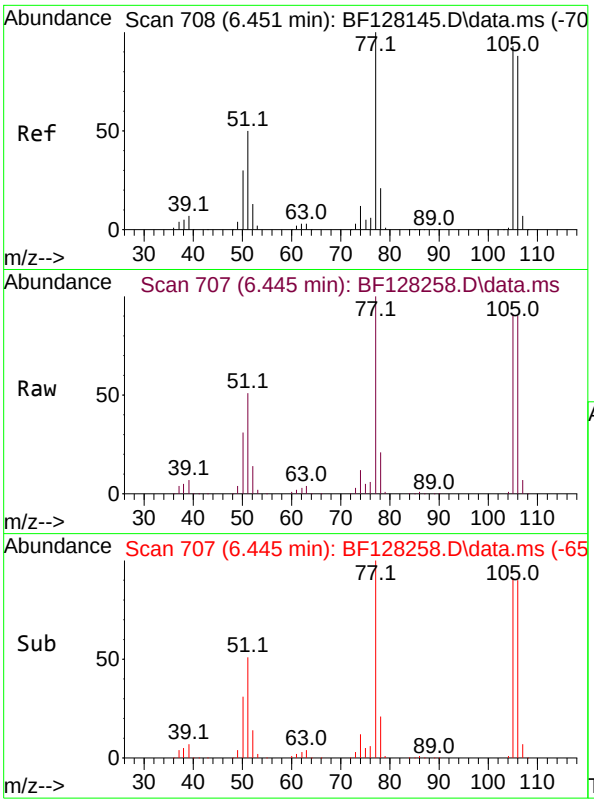


#8
2-Chlorophenol
Concen: 39.847 ng
RT: 6.675 min Scan# 746
Delta R.T. -0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:128 Resp: 263906

Ion	Ratio	Lower	Upper
128	100		
130	31.9	11.6	51.6
64	57.8	33.8	73.8



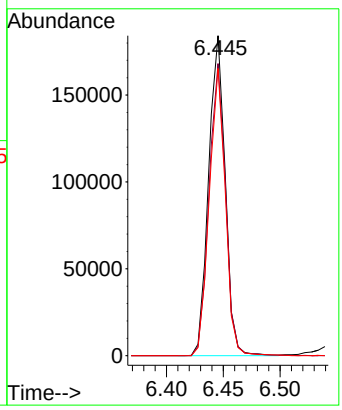


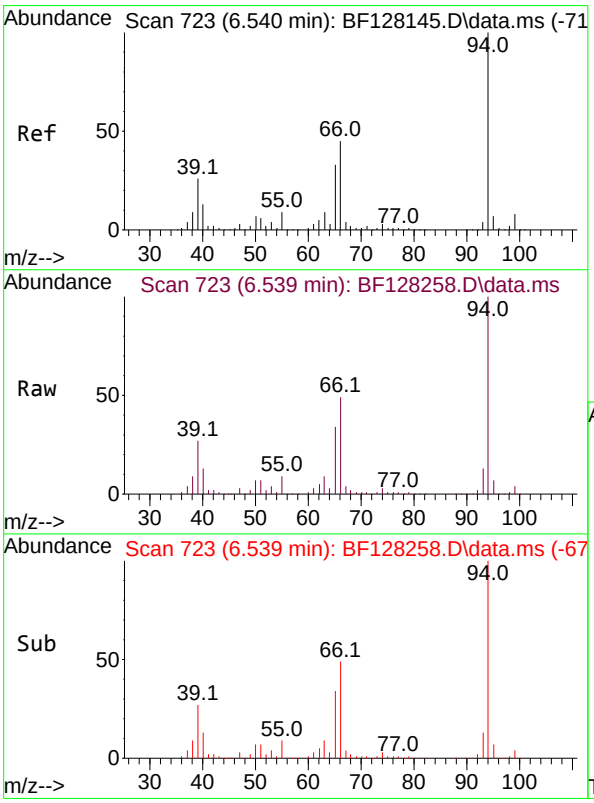
#9
Benzaldehyde
Concen: 45.270 ng
RT: 6.445 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 186632

Ion	Ratio	Lower	Upper
77	100		
105	91.3	74.9	114.9
106	89.8	72.2	112.2

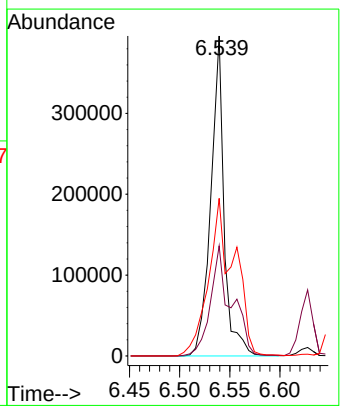


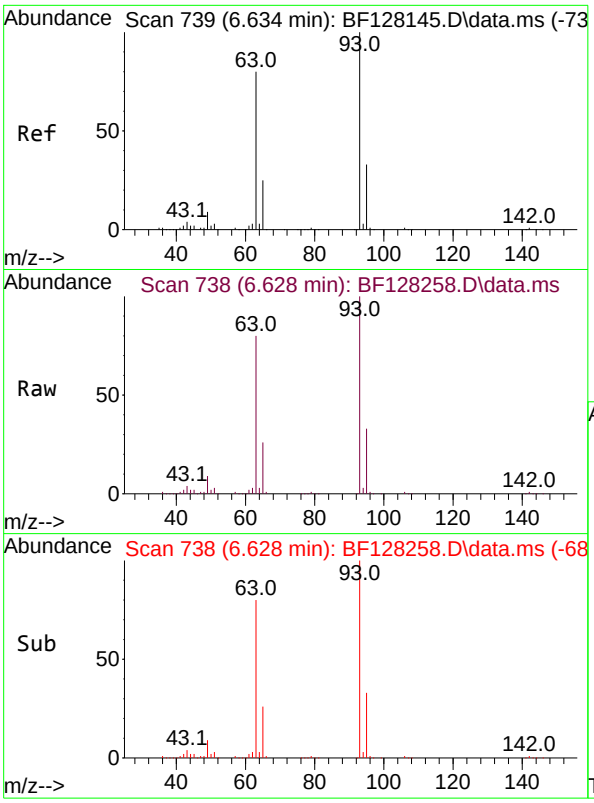


#10
Phenol
Concen: 40.295 ng
RT: 6.539 min Scan# 723
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion: 94 Resp: 365462

Ion	Ratio	Lower	Upper
94	100		
65	34.4	10.6	50.6
66	49.2	22.6	62.6



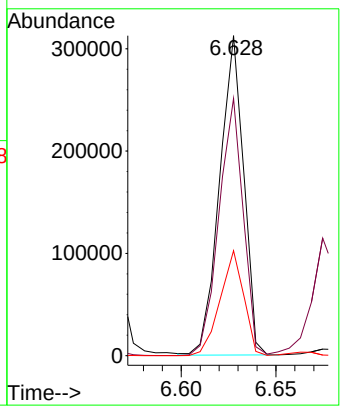


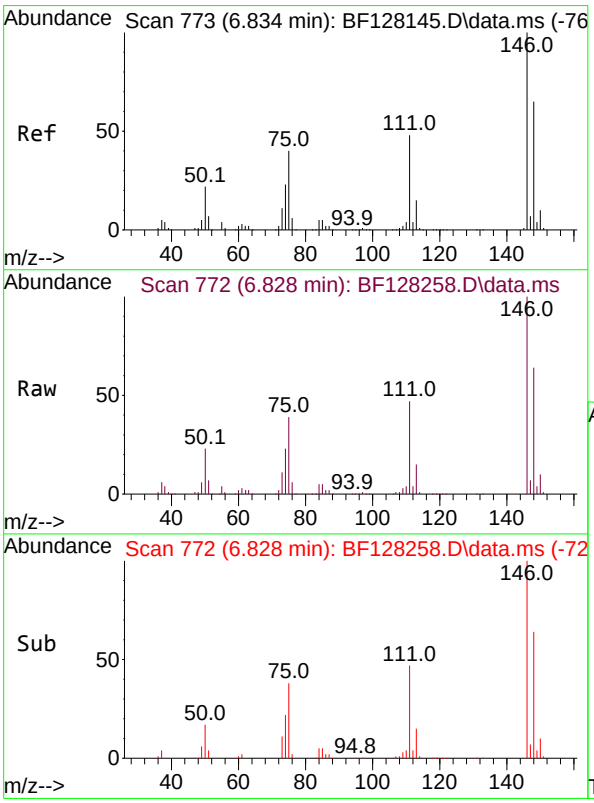
#11
bis(2-Chloroethyl)ether
Concen: 40.649 ng
RT: 6.628 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 276108

Ion	Ratio	Lower	Upper
93	100		
63	80.4	58.6	98.6
95	32.8	12.9	52.9

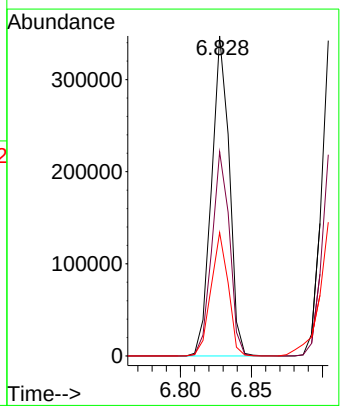


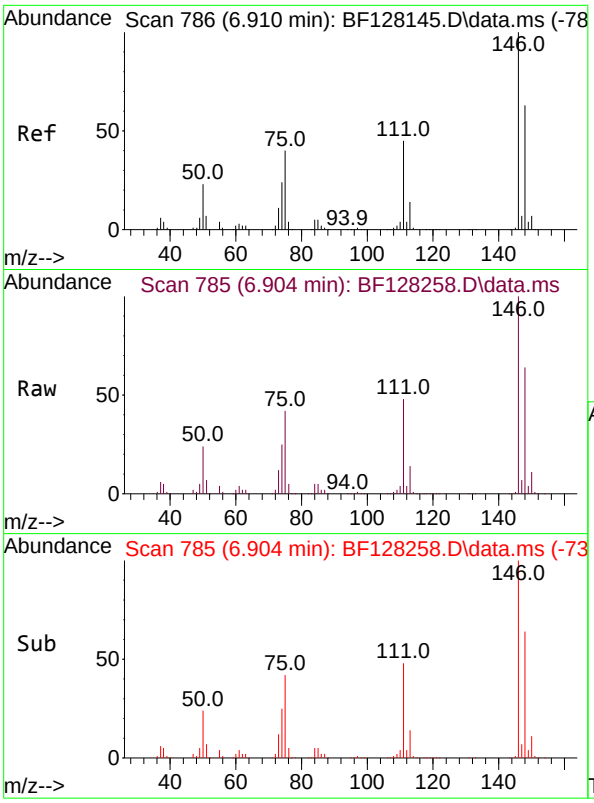


#12
1,3-Dichlorobenzene
Concen: 40.370 ng
RT: 6.828 min Scan# 772
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:146 Resp: 300942

Ion	Ratio	Lower	Upper
146	100		
148	63.8	52.1	78.1
75	38.6	26.2	39.4



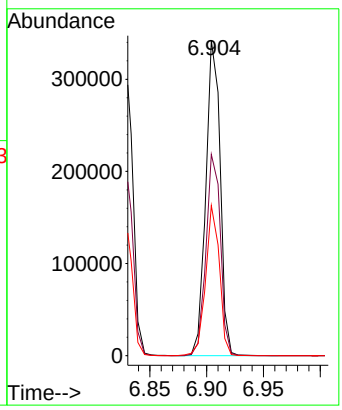


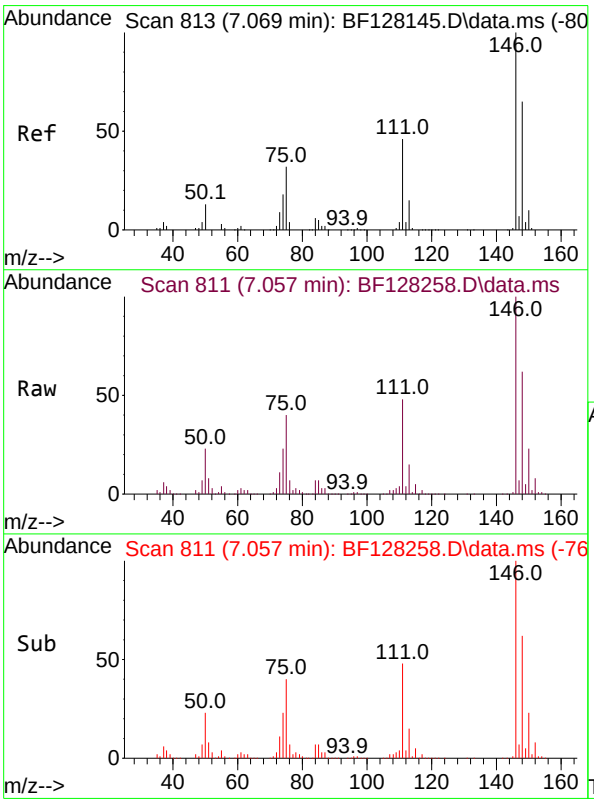
#13
1,4-Dichlorobenzene
Concen: 39.883 ng
RT: 6.904 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:146 Resp: 300416

Ion	Ratio	Lower	Upper
146	100		
148	63.8	52.3	78.5
111	47.6	33.9	50.9

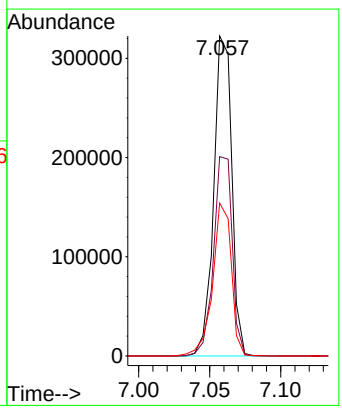


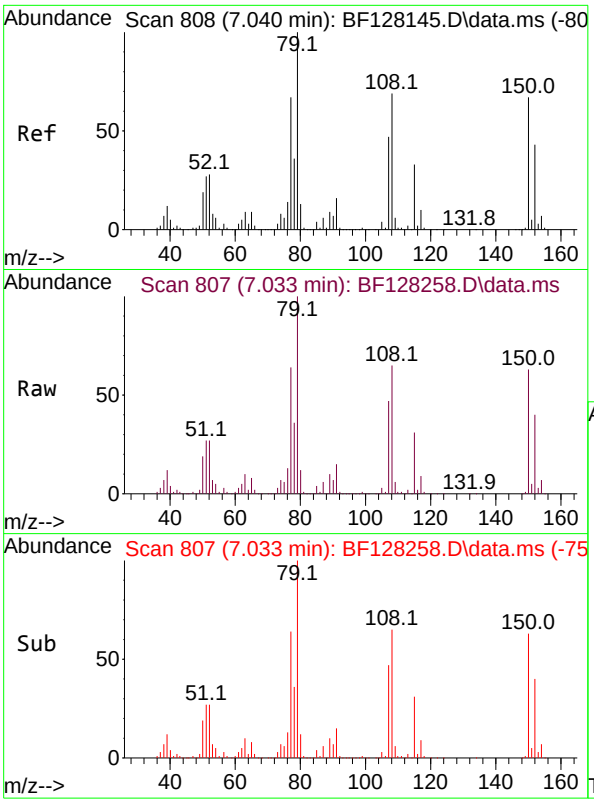


#14
1,2-Dichlorobenzene
Concen: 40.114 ng
RT: 7.057 min Scan# 811
Delta R.T. -0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:146 Resp: 284740

Ion	Ratio	Lower	Upper
146	100		
148	62.3	51.8	77.6
111	47.8	36.6	55.0



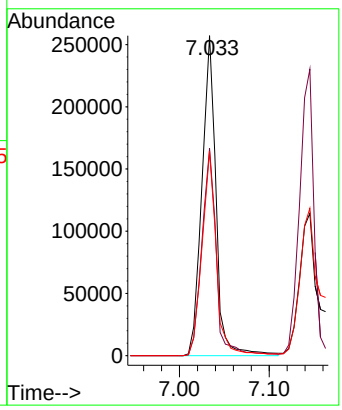


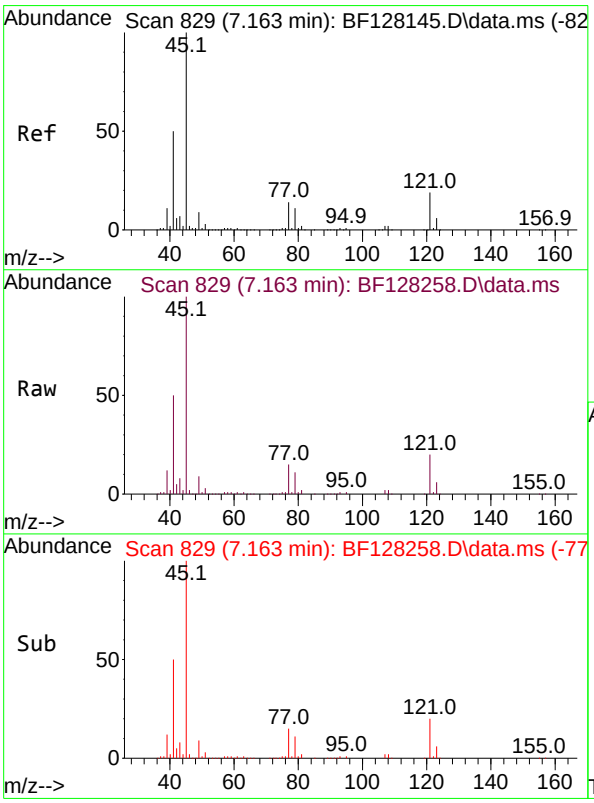
#15
Benzyl Alcohol
Concen: 41.289 ng
RT: 7.033 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 79 Resp: 280626

Ion	Ratio	Lower	Upper
79	100		
108	64.8	57.0	85.6
77	63.8	50.2	75.4

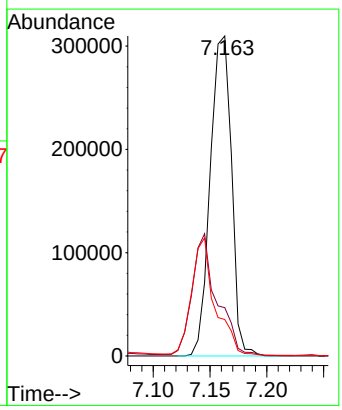


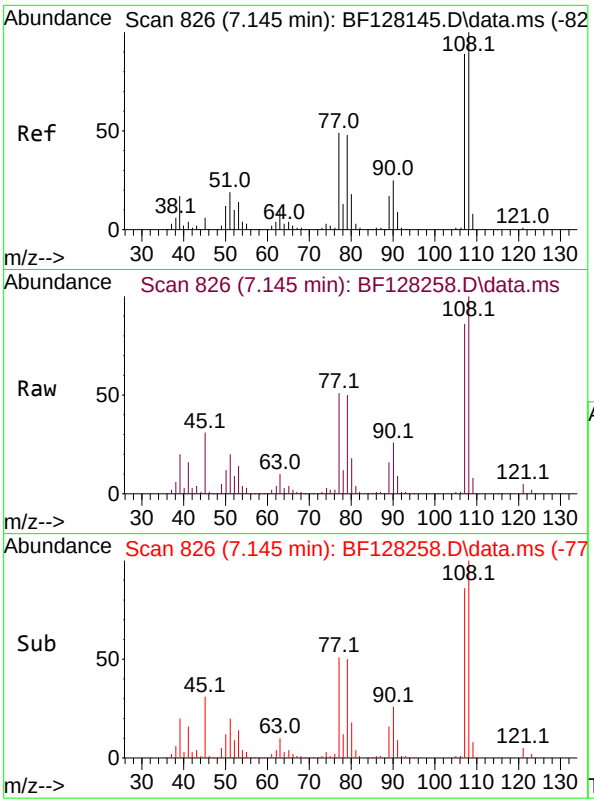


#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.056 ng
RT: 7.163 min Scan# 829
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion: 45 Resp: 403460

Ion	Ratio	Lower	Upper
45	100		
77	15.1	0.0	34.9
79	11.4	0.0	31.6



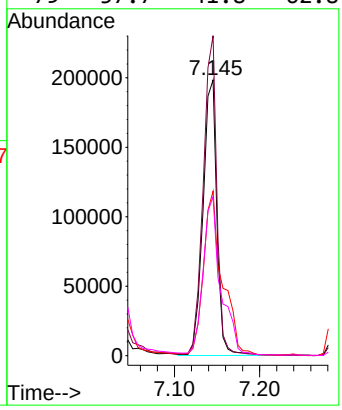


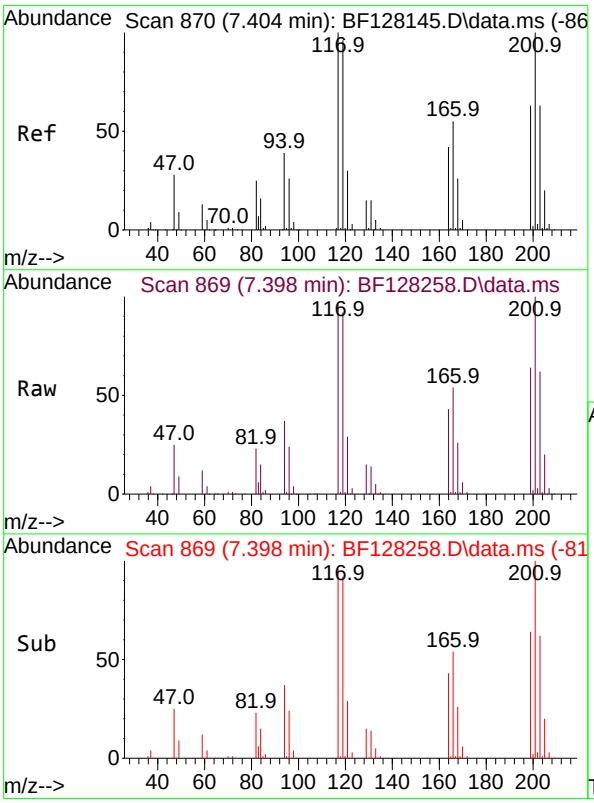
#17
2-Methylphenol
Concen: 39.965 ng
RT: 7.145 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 224559

Ion	Ratio	Lower	Upper
107	100		
108	116.1	90.2	135.2
77	59.7	41.9	62.9
79	57.7	41.8	62.8

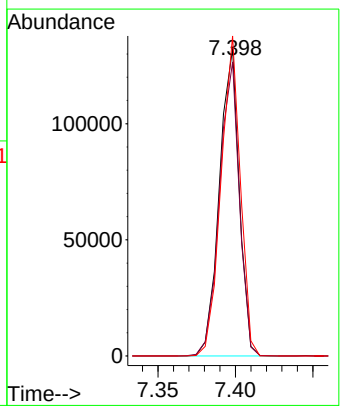


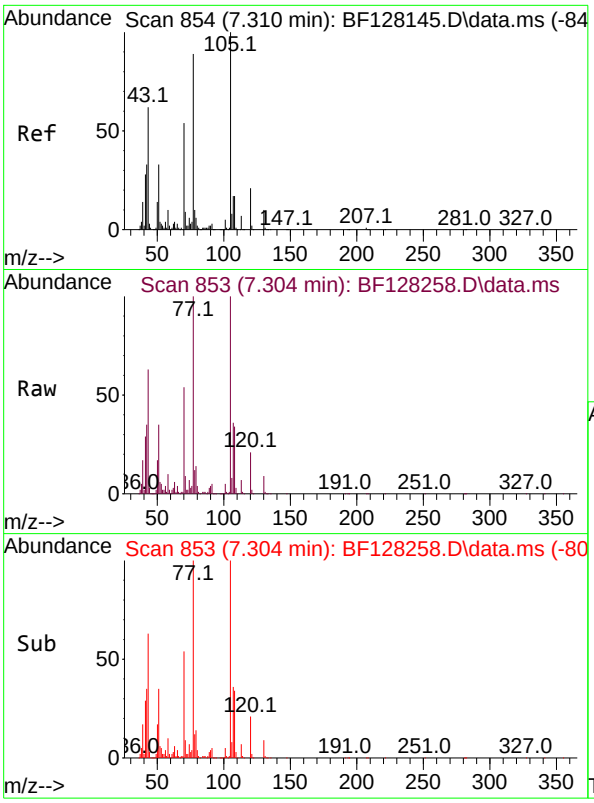


#18
Hexachloroethane
Concen: 41.322 ng
RT: 7.398 min Scan# 869
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:117 Resp: 117592

Ion	Ratio	Lower	Upper
117	100		
119	95.7	76.2	114.4
201	104.1	84.4	126.6



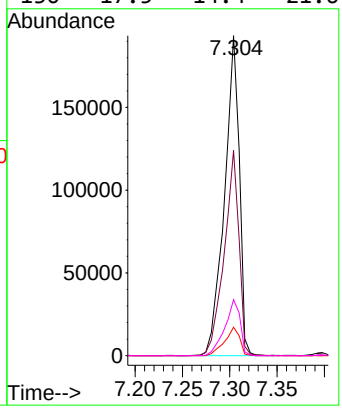


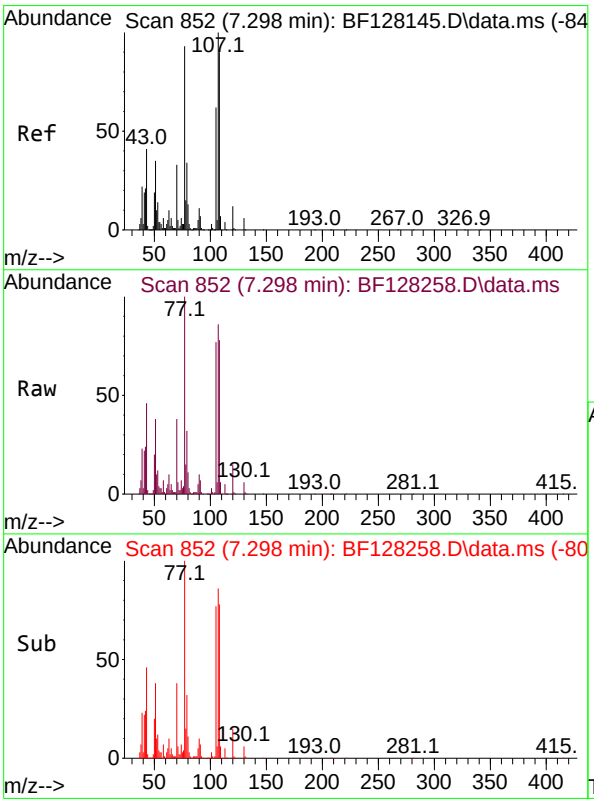
#19
n-Nitroso-di-n-propylamine
Concen: 39.885 ng
RT: 7.304 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 211250

Ion	Ratio	Lower	Upper
70	100		
42	64.2	48.7	73.1
101	8.9	7.2	10.8
130	17.5	14.4	21.6

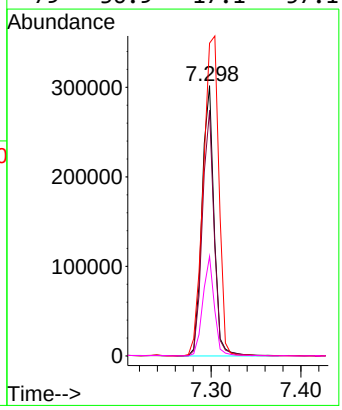


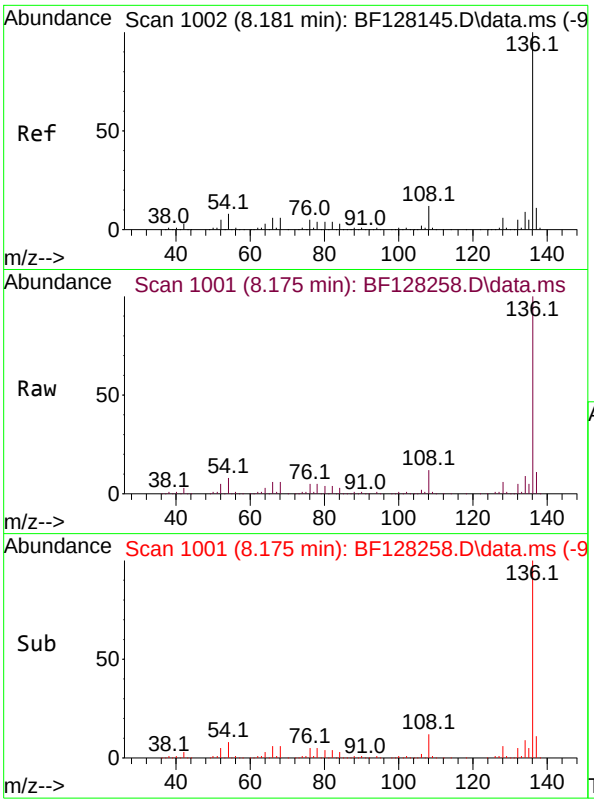


#20
3+4-Methylphenols
Concen: 40.319 ng
RT: 7.298 min Scan# 852
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:107 Resp: 280502

Ion	Ratio	Lower	Upper
107	100		
108	90.8	73.4	113.4
77	115.8	71.1	111.1#
79	36.9	17.1	57.1



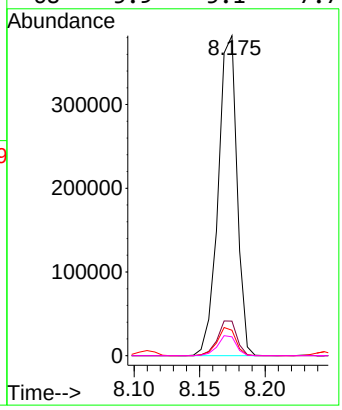


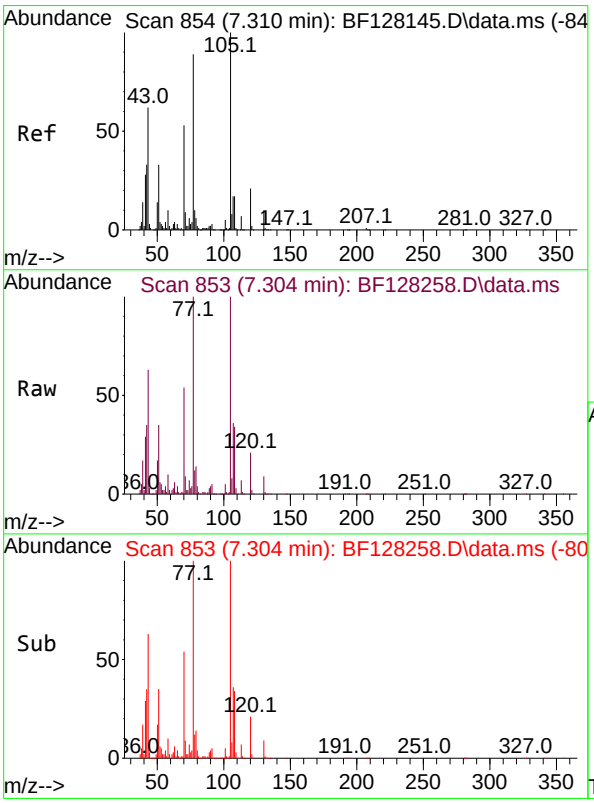
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.175 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 381437

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	8.0	6.8	10.2
68	5.9	5.1	7.7

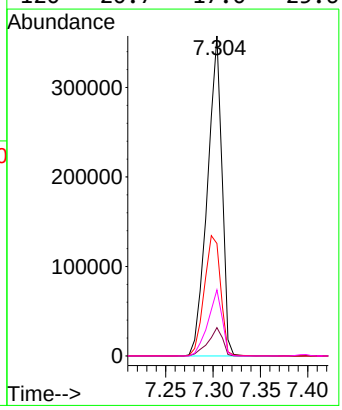


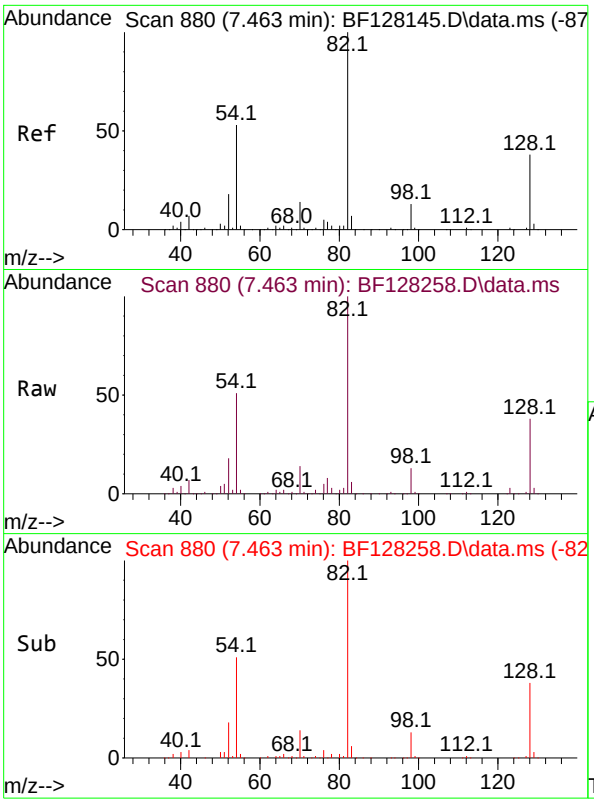


#22
Acetophenone
Concen: 40.324 ng
RT: 7.304 min Scan# 853
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:105 Resp: 383005

Ion	Ratio	Lower	Upper
105	100		
71	8.9	7.3	10.9
51	35.1	23.7	35.5
120	20.7	17.0	25.6



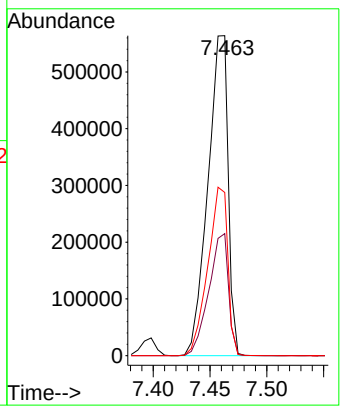


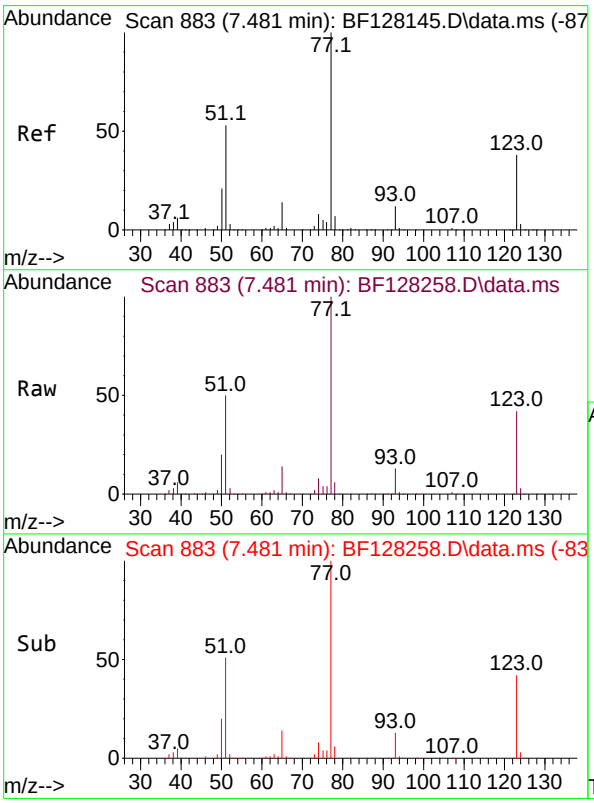
#23
Nitrobenzene-d5
Concen: 82.637 ng
RT: 7.463 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 700512

Ion	Ratio	Lower	Upper
82	100		
128	38.2	30.0	45.0
54	51.0	41.3	61.9

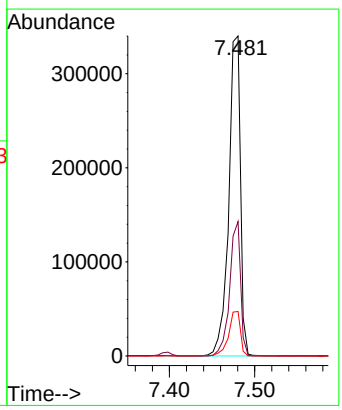


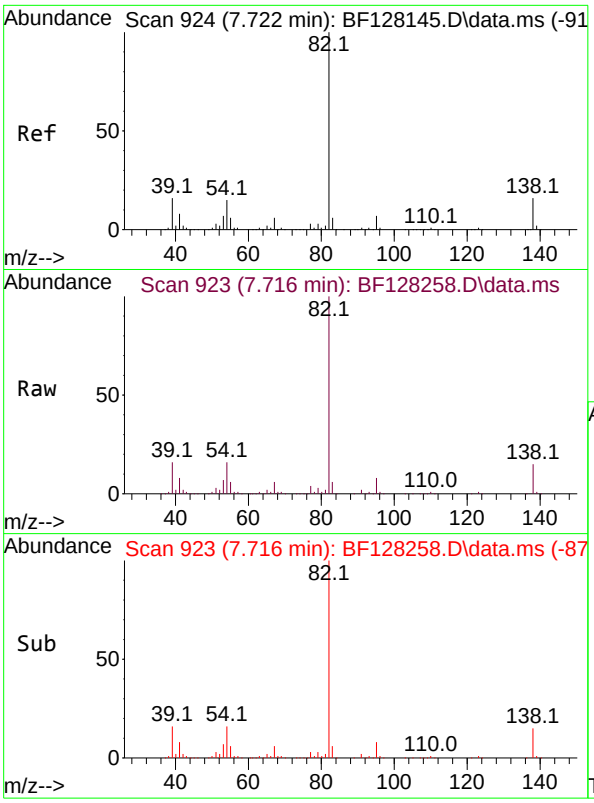


#24
Nitrobenzene
Concen: 41.595 ng
RT: 7.481 min Scan# 883
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion: 77 Resp: 325431

Ion	Ratio	Lower	Upper
77	100		
123	42.0	32.0	48.0
65	13.9	11.0	16.6



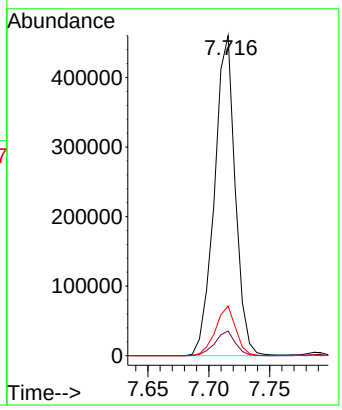


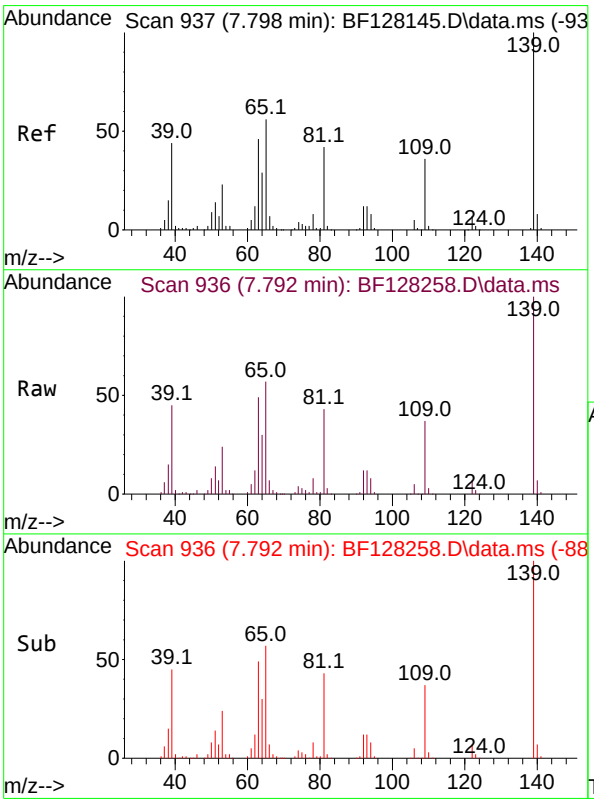
#25
Isophorone
Concen: 41.154 ng
RT: 7.716 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 546931

Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.6	8.4
138	15.5	12.5	18.7

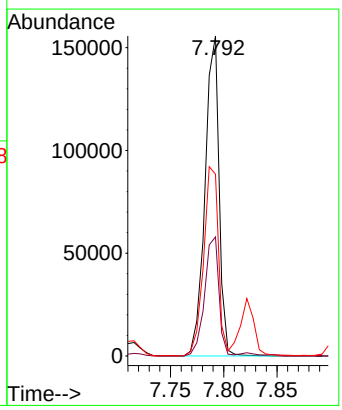


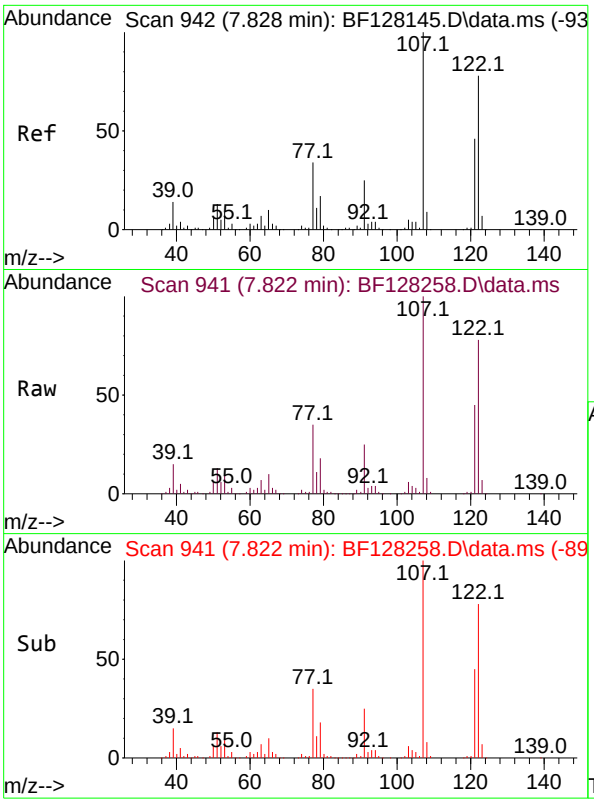


#26
2-Nitrophenol
Concen: 41.873 ng
RT: 7.792 min Scan# 936
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:139 Resp: 143851

Ion	Ratio	Lower	Upper
139	100		
109	37.2	27.4	41.2
65	56.8	50.8	76.2



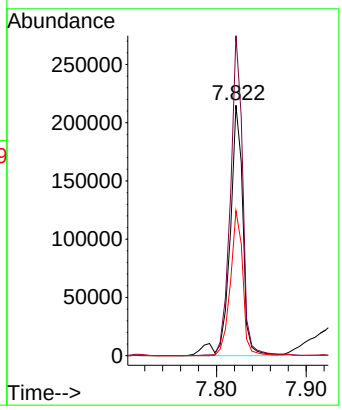


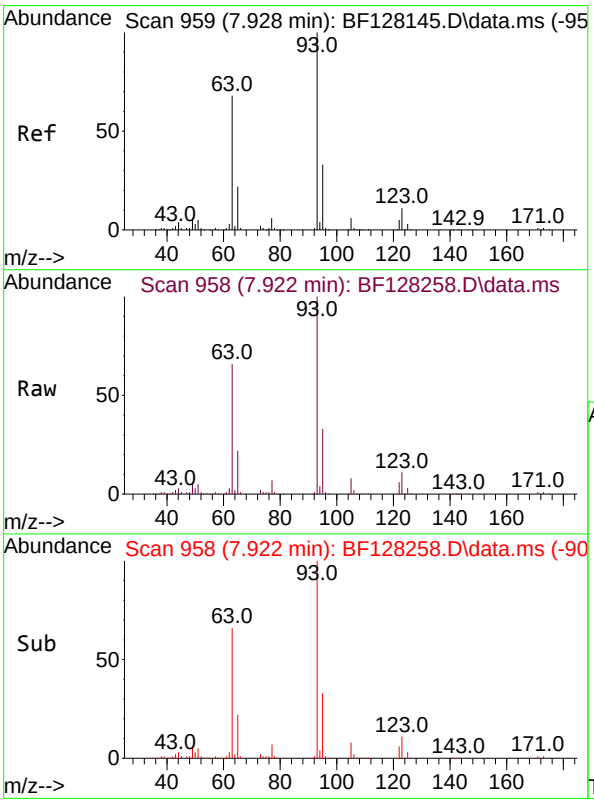
#27
2,4-Dimethylphenol
Concen: 40.606 ng
RT: 7.822 min Scan# 94
Delta R.T. -0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:122 Resp: 215020

Ion	Ratio	Lower	Upper
122	100		
107	127.8	97.5	146.3
121	57.9	46.0	69.0

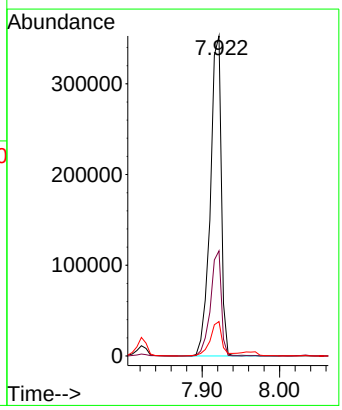


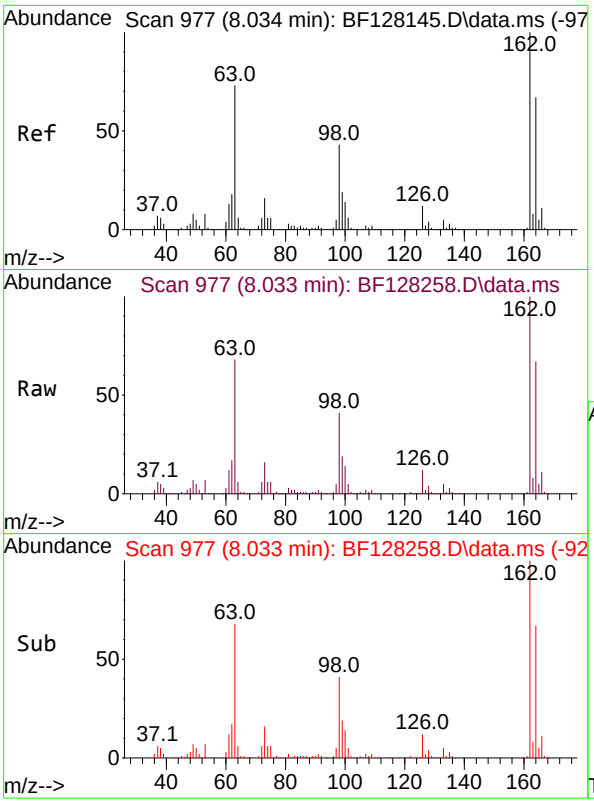


#28
bis(2-Chloroethoxy)methane
Concen: 41.148 ng
RT: 7.922 min Scan# 958
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion: 93 Resp: 345674

Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.7	38.5
123	10.8	8.3	12.5



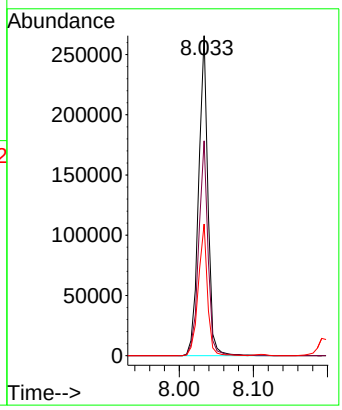


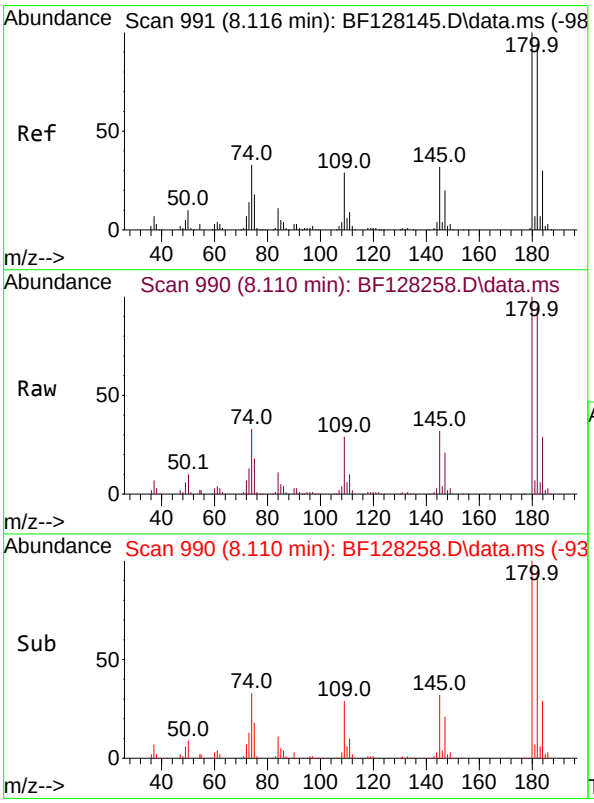
#29
2,4-Dichlorophenol
Concen: 41.535 ng
RT: 8.033 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 231222

Ion	Ratio	Lower	Upper
162	100		
164	67.1	47.1	87.1
98	41.1	20.7	60.7

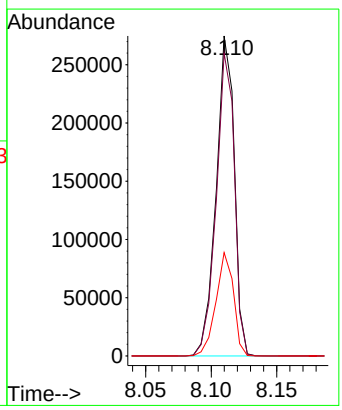


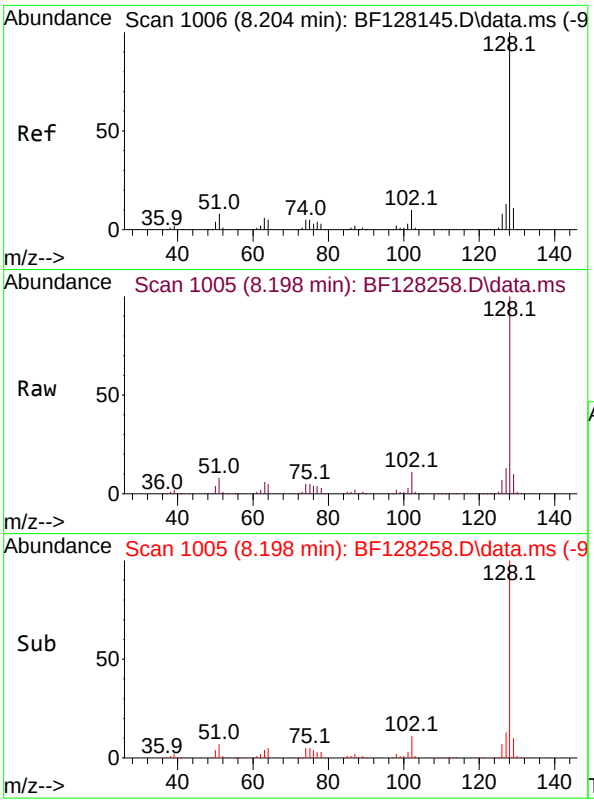


#30
1,2,4-Trichlorobenzene
Concen: 41.422 ng
RT: 8.110 min Scan# 990
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:180 Resp: 264280

Ion	Ratio	Lower	Upper
180	100		
182	94.6	76.4	114.6
145	32.3	25.1	37.7



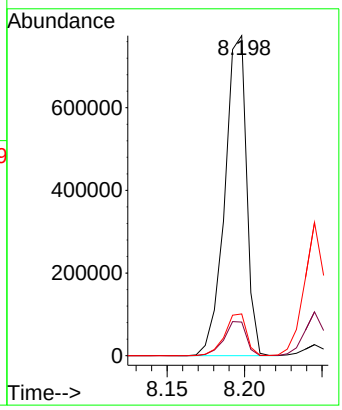


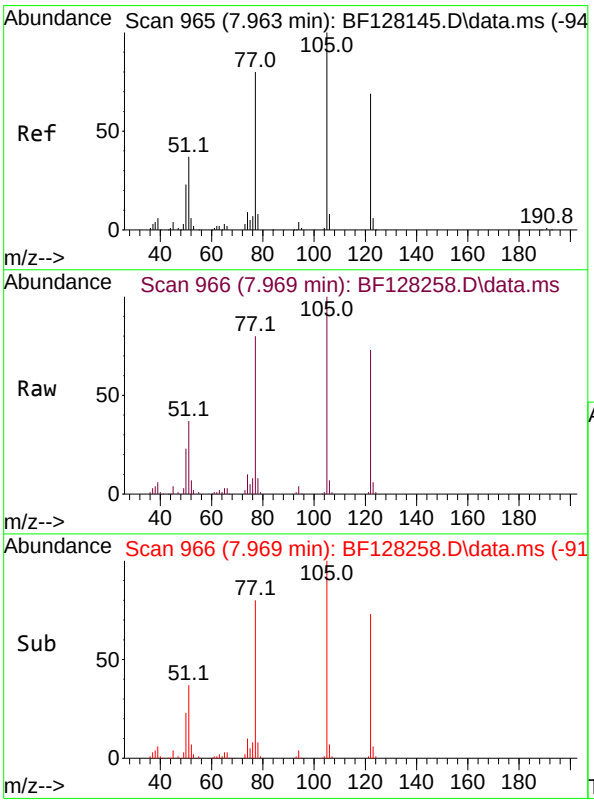
#31
Naphthalene
Concen: 40.051 ng
RT: 8.198 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 754481

Ion	Ratio	Lower	Upper
128	100		
129	10.5	9.0	13.4
127	13.1	10.6	16.0

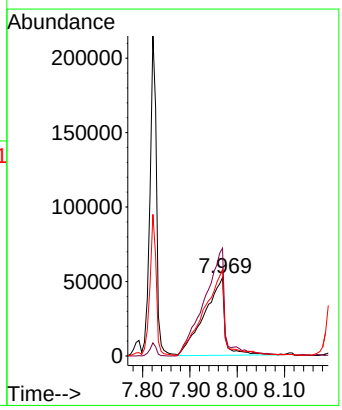


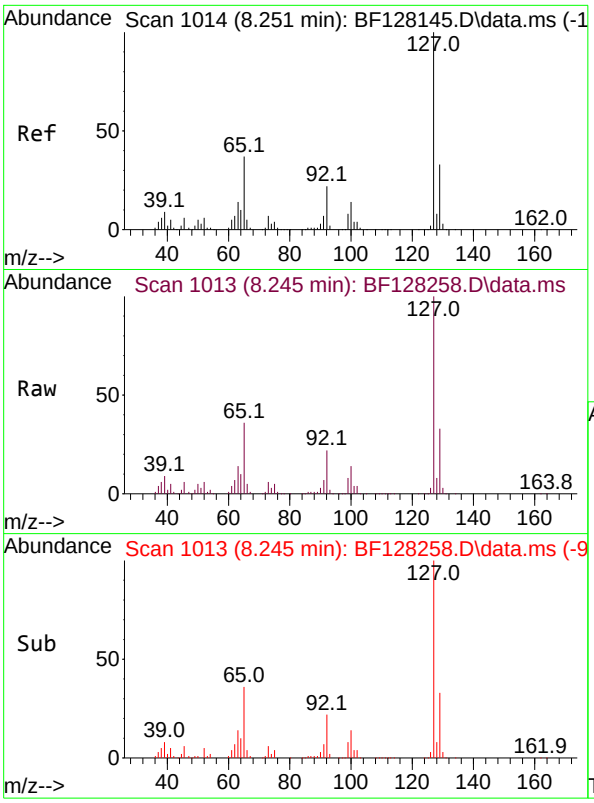


#32
Benzoic acid
Concen: 40.124 ng
RT: 7.969 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:122 Resp: 158893

Ion	Ratio	Lower	Upper
122	100		
105	137.5	107.9	147.9
77	110.5	82.5	122.5



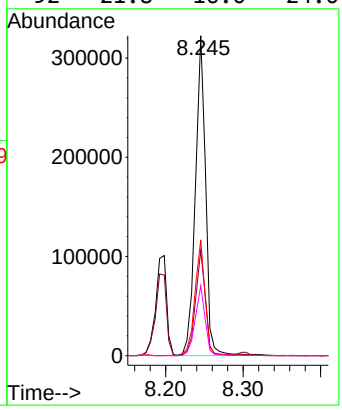


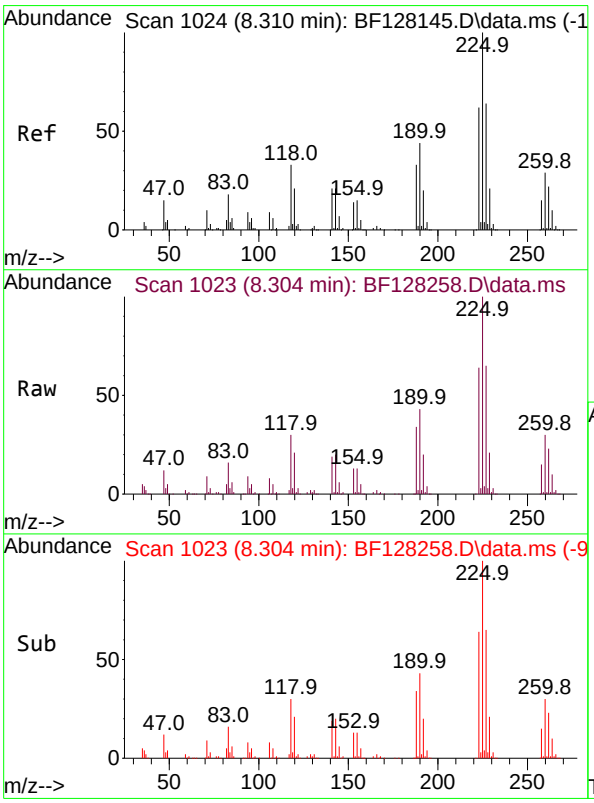
#33
4-Chloroaniline
Concen: 39.680 ng
RT: 8.245 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 296741

Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.8	38.8
65	36.2	26.7	40.1
92	21.8	16.0	24.0

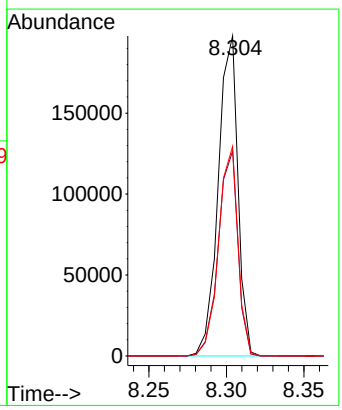


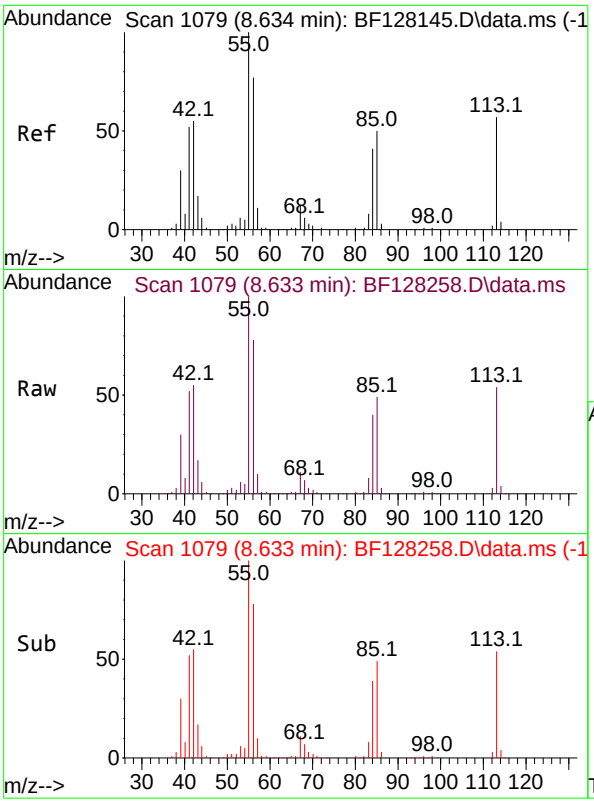


#34
Hexachlorobutadiene
Concen: 40.810 ng
RT: 8.304 min Scan# 1023
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:225 Resp: 174839

Ion	Ratio	Lower	Upper
225	100		
223	64.0	52.0	78.0
227	65.4	50.7	76.1



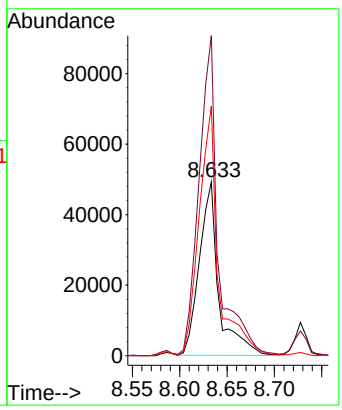


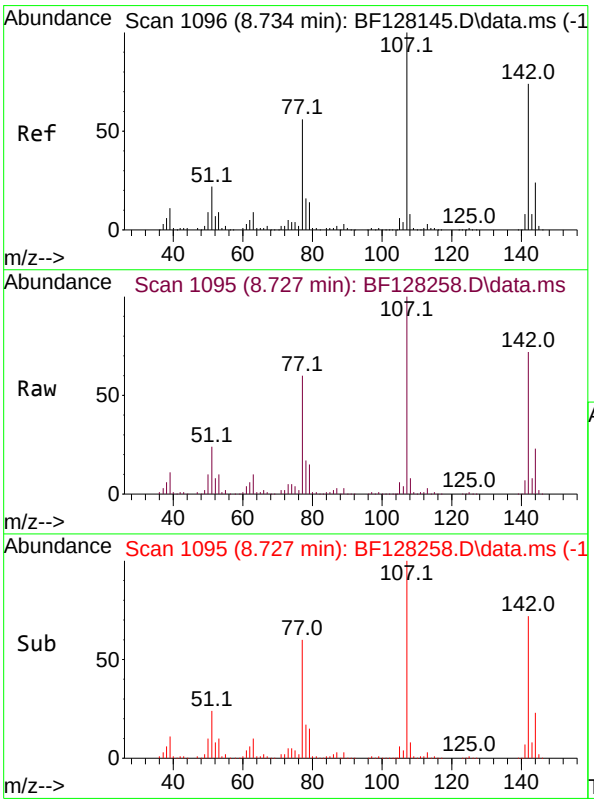
#35
Caprolactam
Concen: 38.694 ng
RT: 8.633 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 70315

Ion	Ratio	Lower	Upper
113	100		
55	184.2	157.4	197.4
56	143.7	116.1	156.1

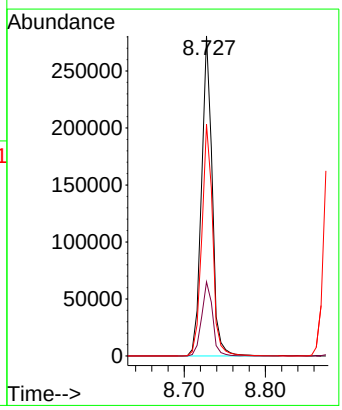


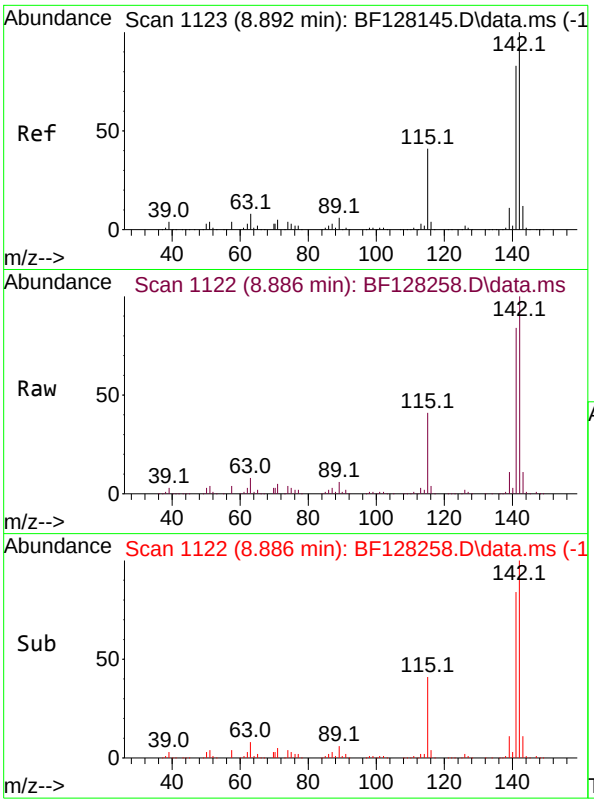


#36
4-Chloro-3-methylphenol
Concen: 41.090 ng
RT: 8.727 min Scan# 1095
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:107 Resp: 255586

Ion	Ratio	Lower	Upper
107	100		
144	23.2	20.2	30.4
142	72.4	61.5	92.3



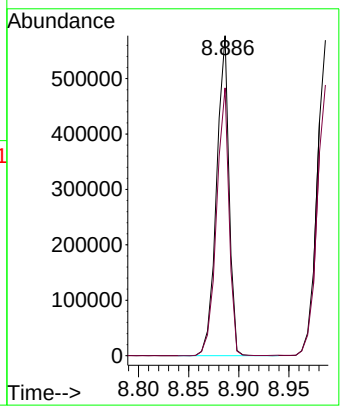


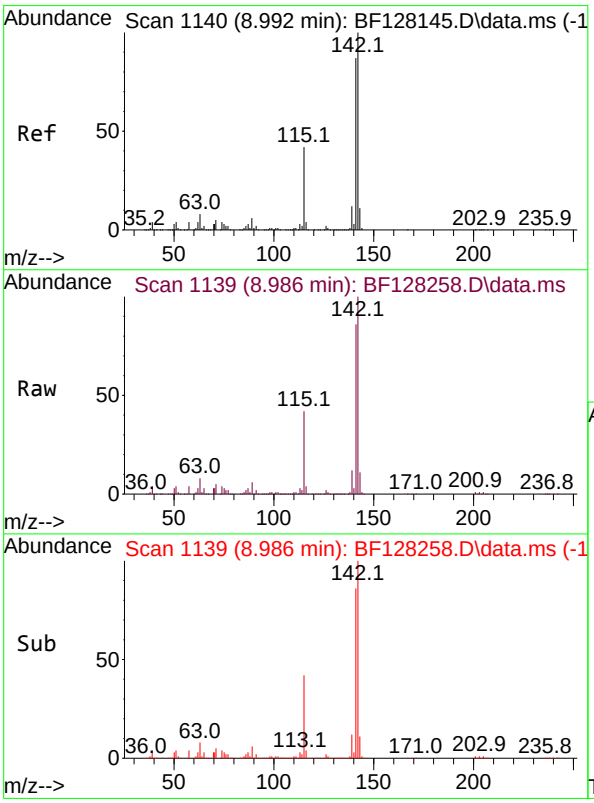
#37
2-Methylnaphthalene
Concen: 39.330 ng
RT: 8.886 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 499516

Ion	Ratio	Lower	Upper
142	100		
141	83.7	67.4	101.2

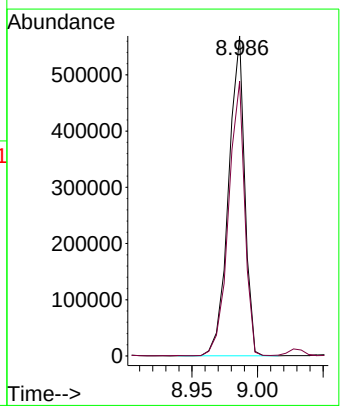


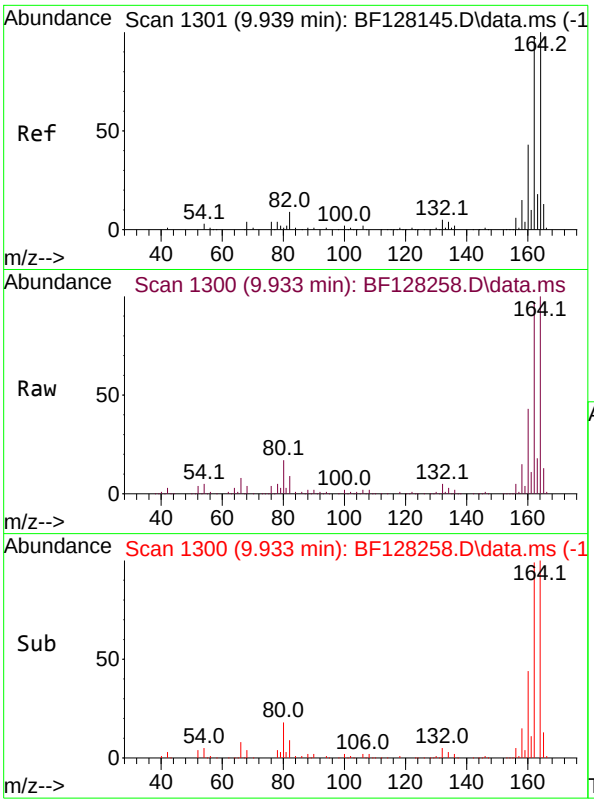


#38
1-Methylnaphthalene
Concen: 39.886 ng
RT: 8.986 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:142 Resp: 486536

Ion	Ratio	Lower	Upper
142	100		
141	85.8	70.1	105.1



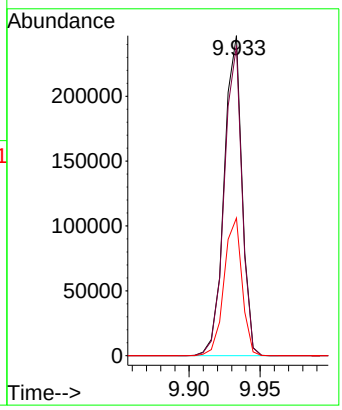


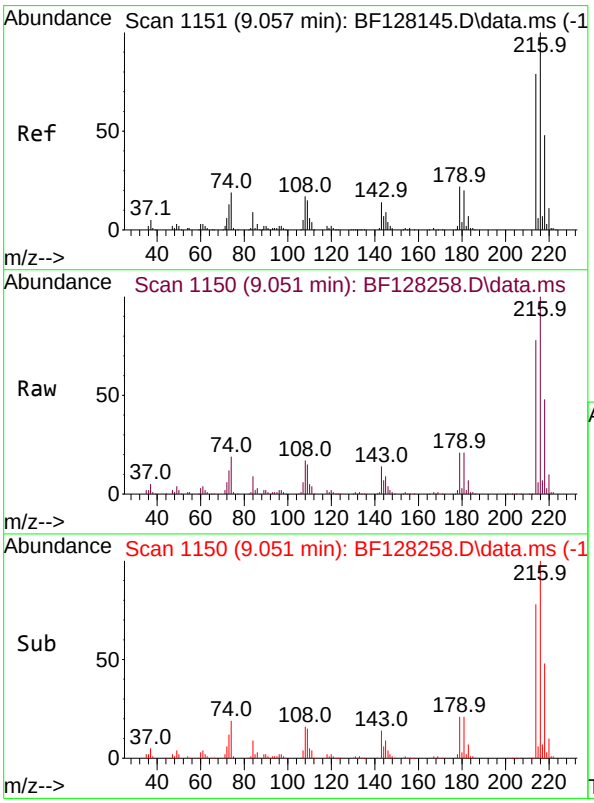
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.933 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 215517

Ion	Ratio	Lower	Upper
164	100		
162	96.9	76.0	114.0
160	43.0	34.8	52.2

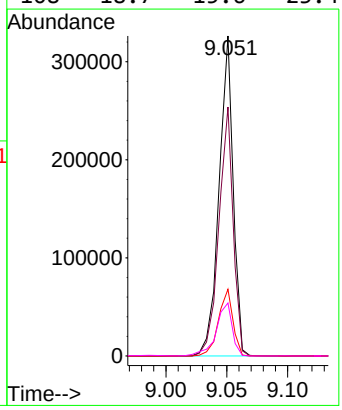


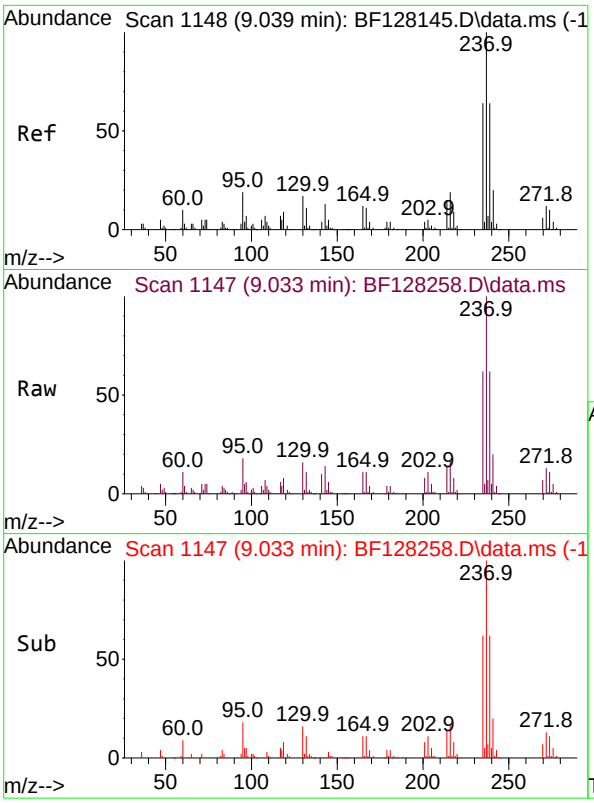


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.589 ng
RT: 9.051 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:216 Resp: 264393

Ion	Ratio	Lower	Upper
216	100		
214	78.7	62.6	94.0
179	21.3	16.9	25.3
108	18.7	15.6	23.4



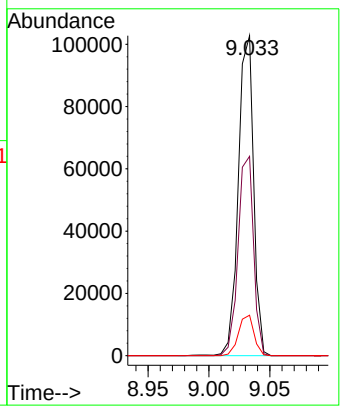


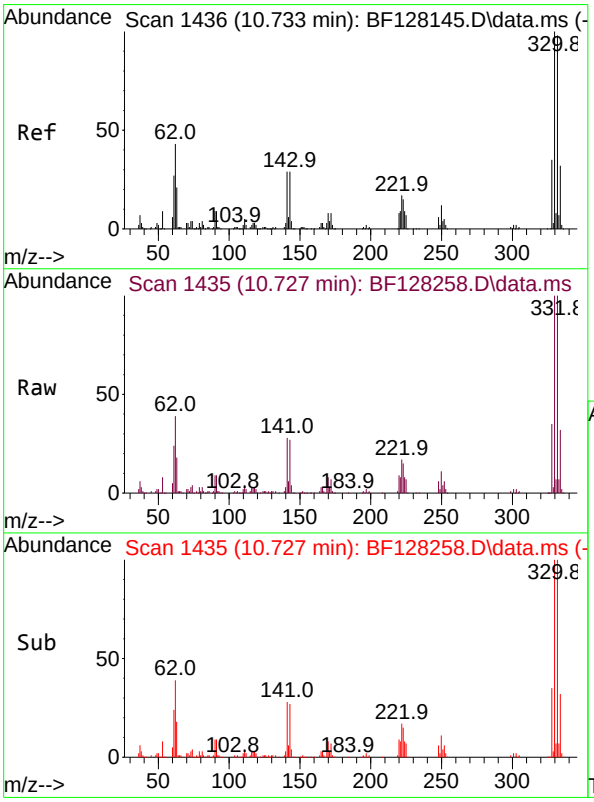
#41
Hexachlorocyclopentadiene
Concen: 34.102 ng
RT: 9.033 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:237 Resp: 89955

Ion	Ratio	Lower	Upper
237	100		
235	62.3	43.6	83.6
272	12.7	0.0	32.1

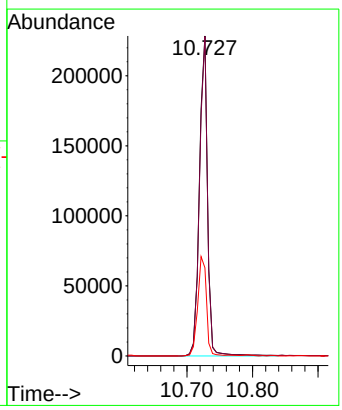


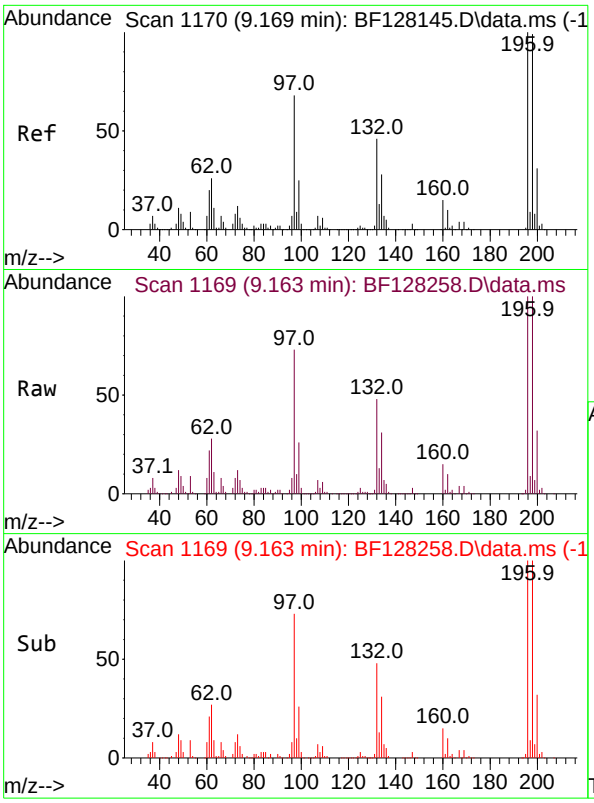


#42
2,4,6-Tribromophenol
Concen: 79.374 ng
RT: 10.727 min Scan# 1435
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:330 Resp: 196191

Ion	Ratio	Lower	Upper
330	100		
332	98.4	79.0	118.4
141	33.8	28.9	43.3



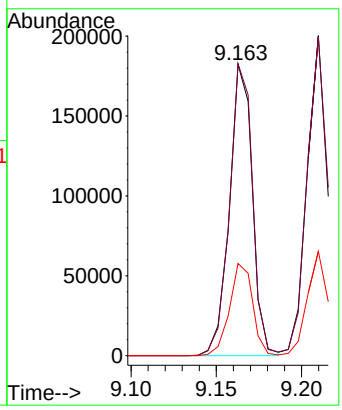


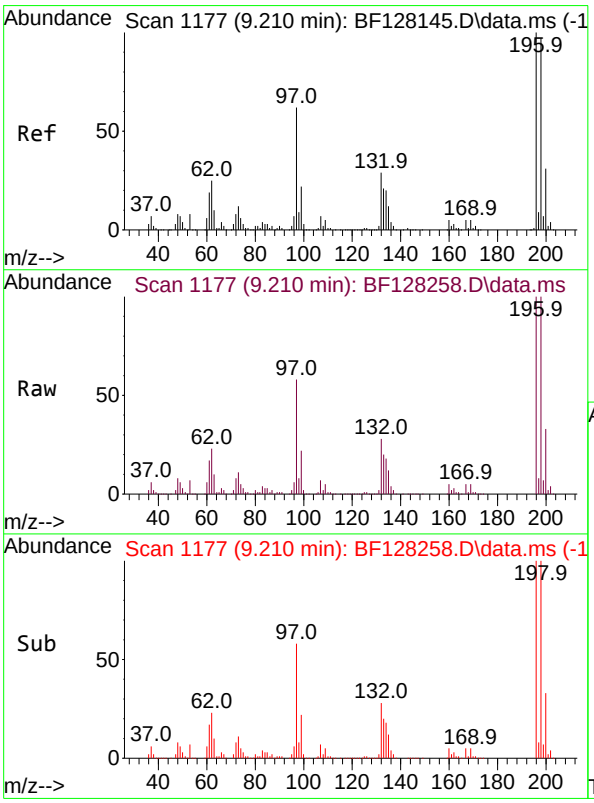
#43
2,4,6-Trichlorophenol
Concen: 41.581 ng
RT: 9.163 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:196 Resp: 170304

Ion	Ratio	Lower	Upper
196	100		
198	100.3	80.4	120.6
200	31.6	25.9	38.9

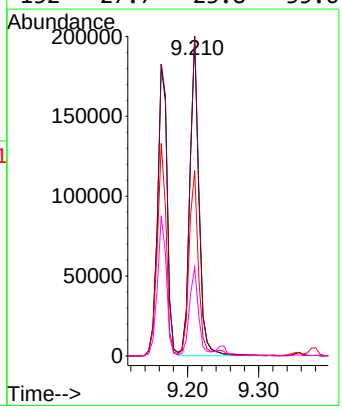


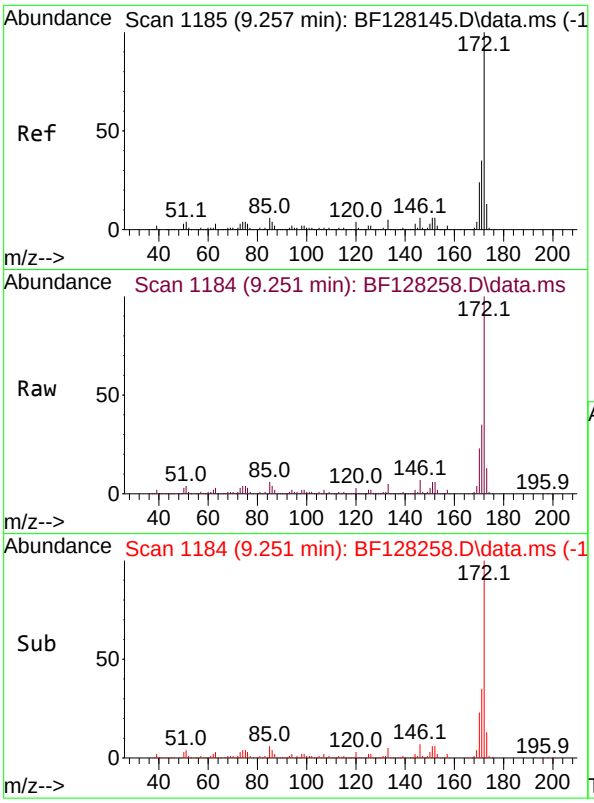


#44
2,4,5-Trichlorophenol
Concen: 40.748 ng
RT: 9.210 min Scan# 1177
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:196 Resp: 177952

Ion	Ratio	Lower	Upper
196	100		
198	99.5	80.2	120.2
97	57.9	50.3	75.5
132	27.7	23.8	35.6



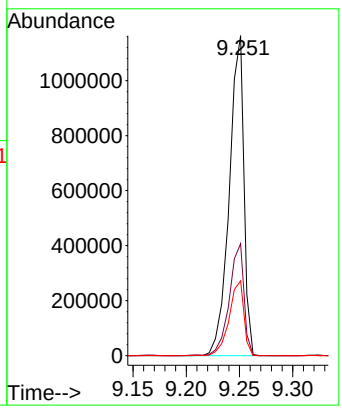


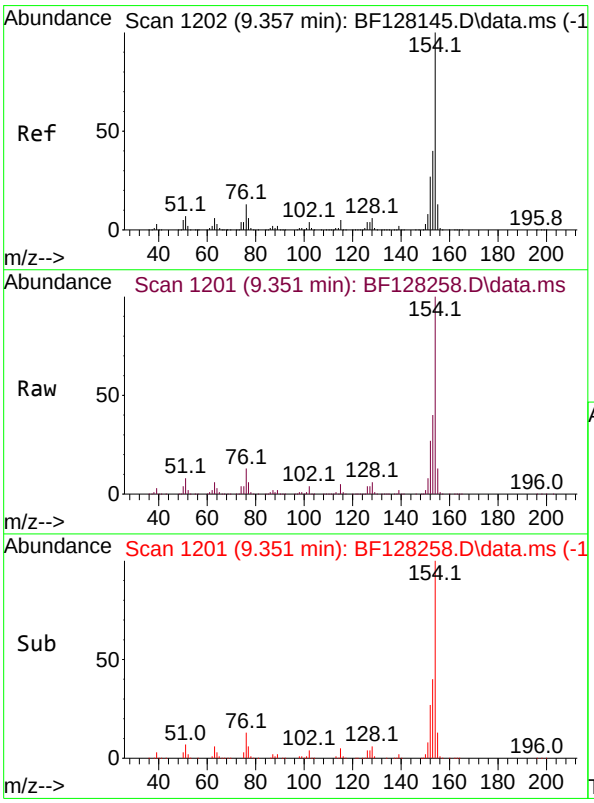
#45
2-Fluorobiphenyl
Concen: 80.823 ng
RT: 9.251 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1113244

Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.6	42.8
170	23.4	19.1	28.7

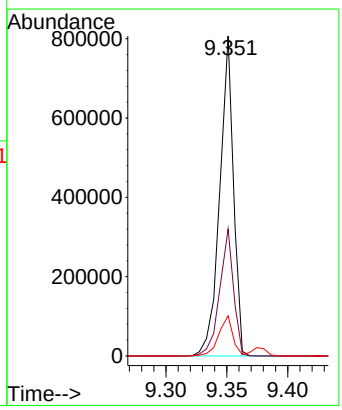


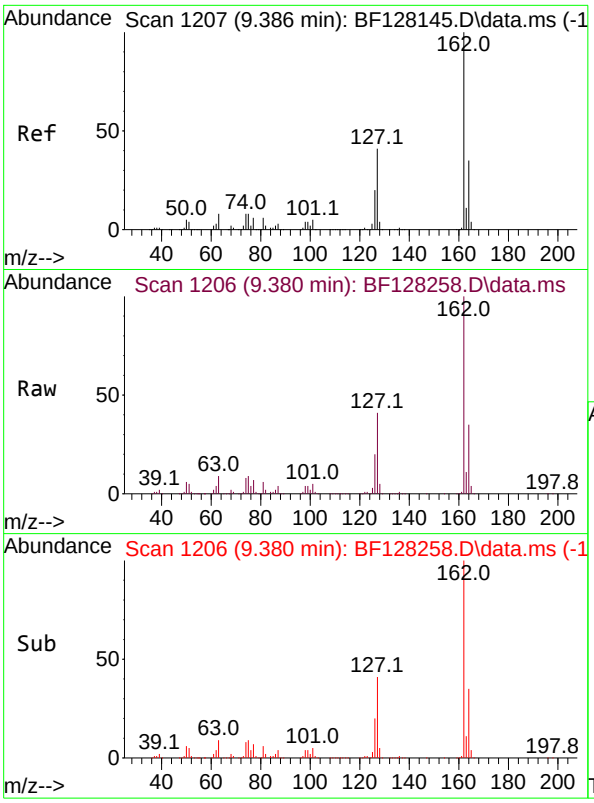


#46
1,1'-Biphenyl
Concen: 40.662 ng
RT: 9.351 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:154 Resp: 637970

Ion	Ratio	Lower	Upper
154	100		
153	39.7	20.4	60.4
76	12.5	0.0	33.2



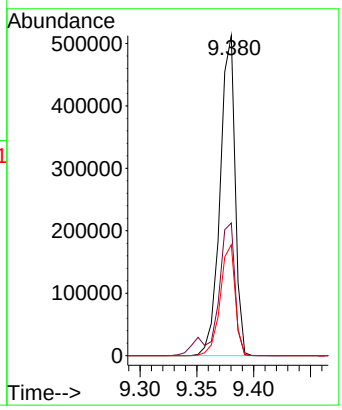


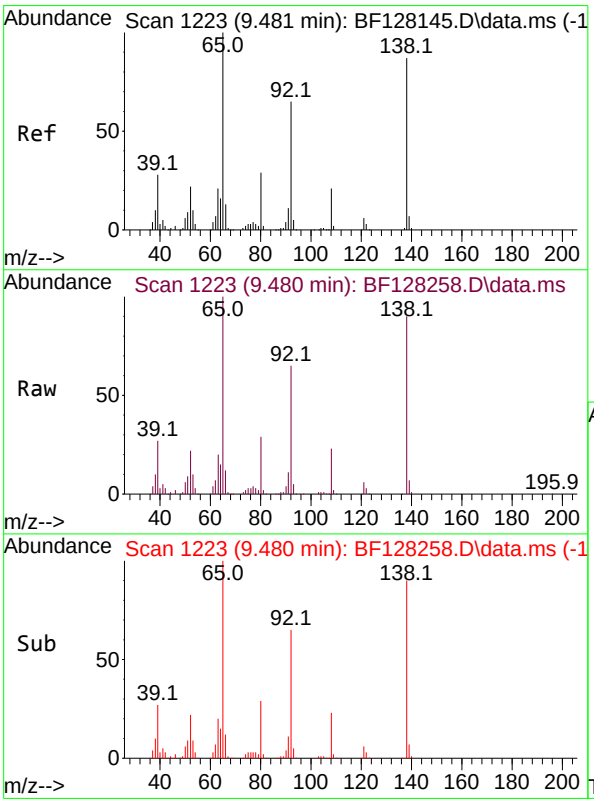
#47
2-Chloronaphthalene
Concen: 40.675 ng
RT: 9.380 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 472998

Ion	Ratio	Lower	Upper
162	100		
127	41.5	32.9	49.3
164	34.6	28.2	42.2

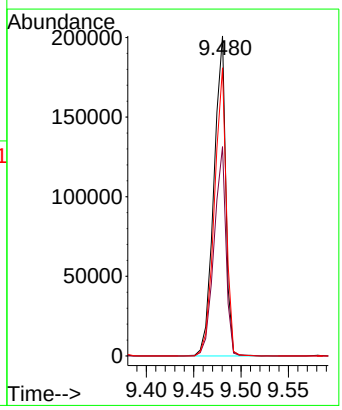


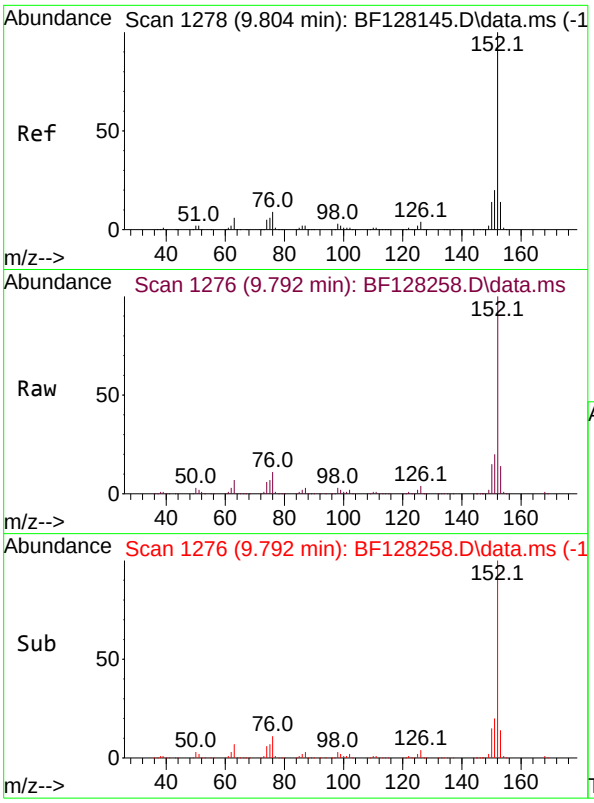


#48
2-Nitroaniline
Concen: 41.945 ng
RT: 9.480 min Scan# 1223
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion: 65 Resp: 174876

Ion	Ratio	Lower	Upper
65	100		
92	65.4	53.7	80.5
138	90.0	76.4	114.6



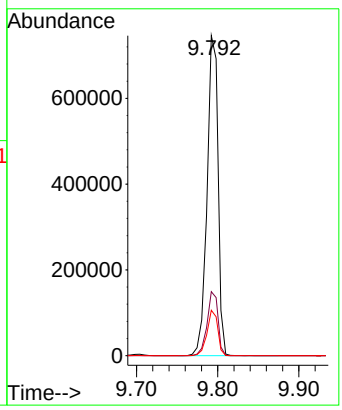


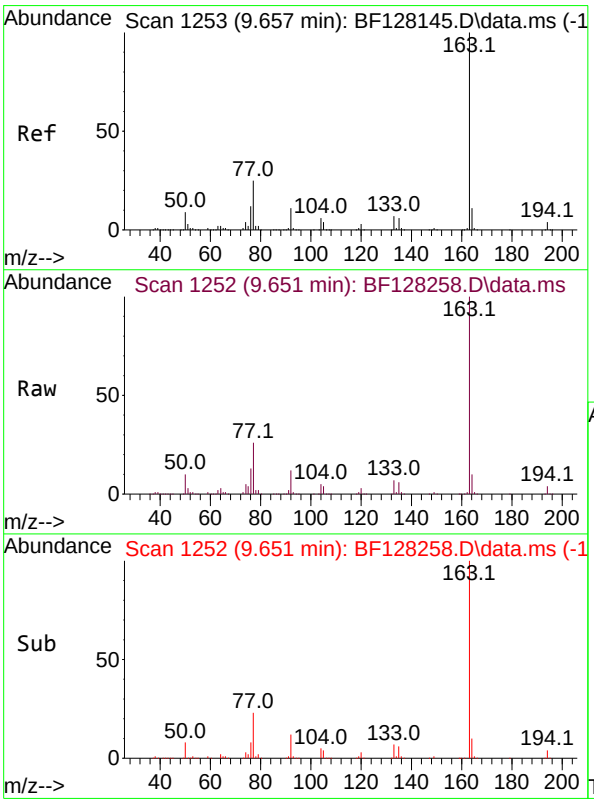
#49
Acenaphthylene
Concen: 39.764 ng
RT: 9.792 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 699410

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.2	24.2
153	14.2	11.2	16.8

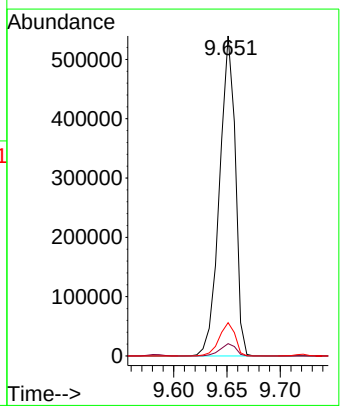


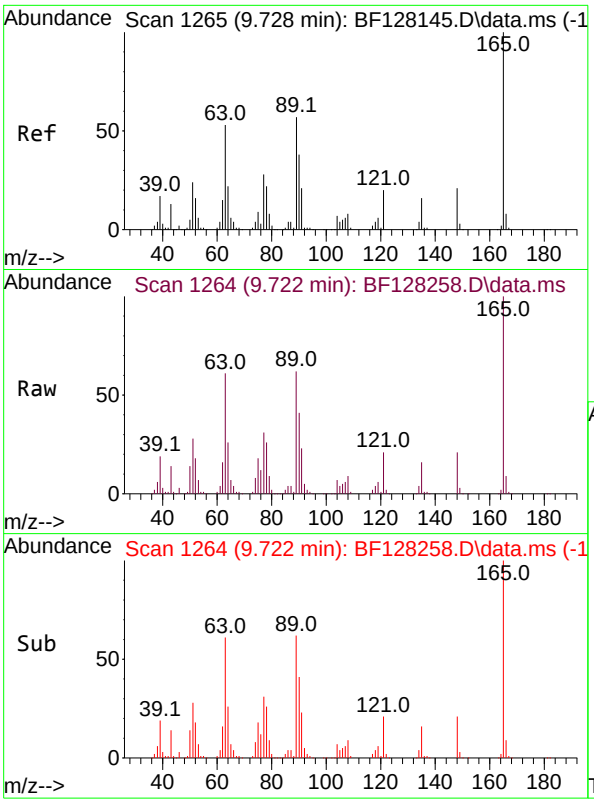


#50
Dimethylphthalate
Concen: 39.913 ng
RT: 9.651 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:163 Resp: 555103

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.1	4.7
164	10.4	8.6	13.0



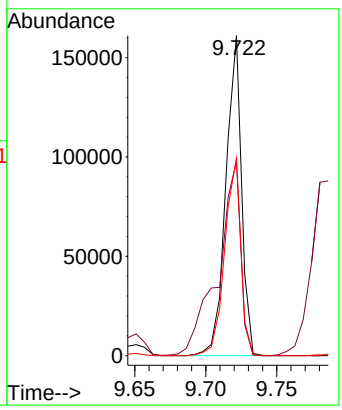


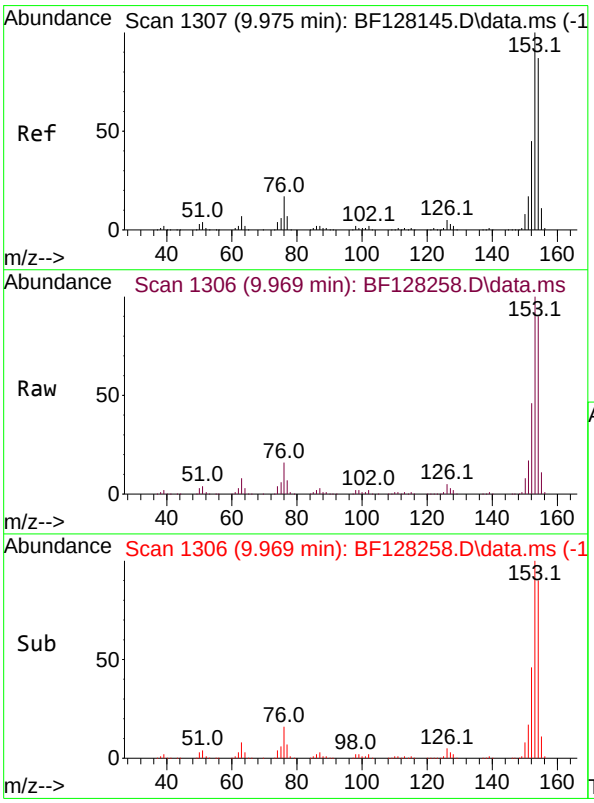
#51
2,6-Dinitrotoluene
Concen: 40.477 ng
RT: 9.722 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 123488

Ion	Ratio	Lower	Upper
165	100		
63	60.8	49.5	74.3
89	61.6	49.0	73.4

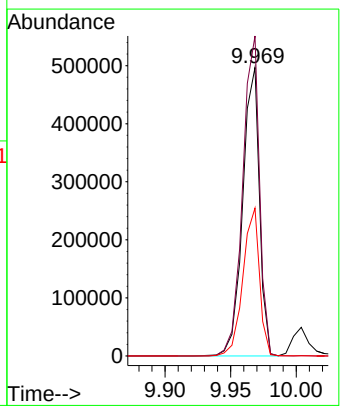


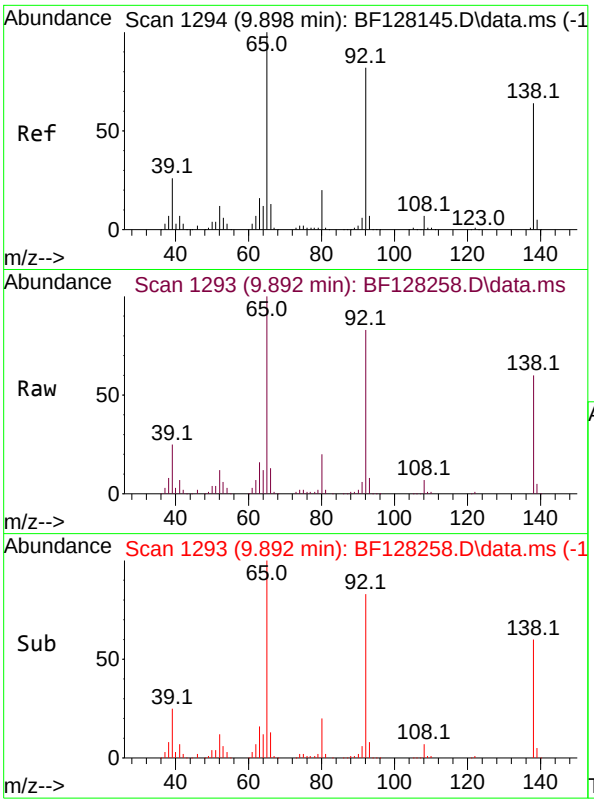


#52
Acenaphthene
Concen: 36.304 ng
RT: 9.969 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:154 Resp: 442742

Ion	Ratio	Lower	Upper
154	100		
153	110.9	90.5	135.7
152	51.3	41.0	61.6



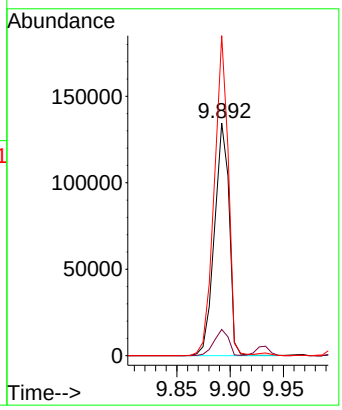


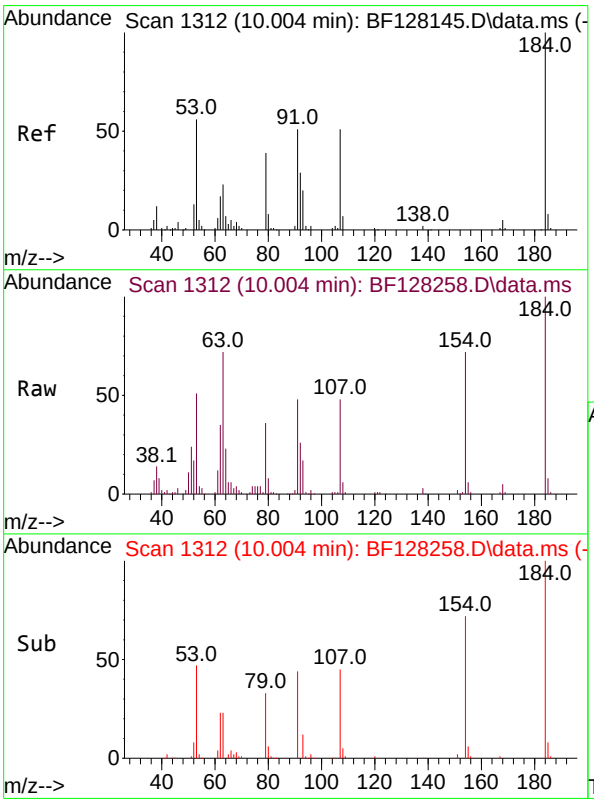
#53
3-Nitroaniline
Concen: 38.978 ng
RT: 9.892 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 128917

Ion	Ratio	Lower	Upper
138	100		
108	11.3	8.2	12.4
92	137.6	102.7	154.1

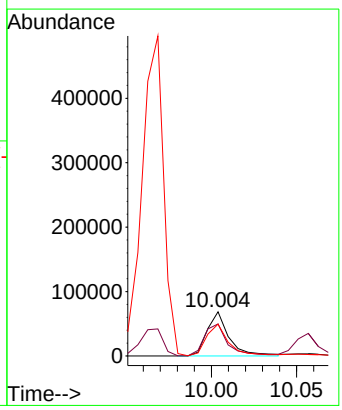


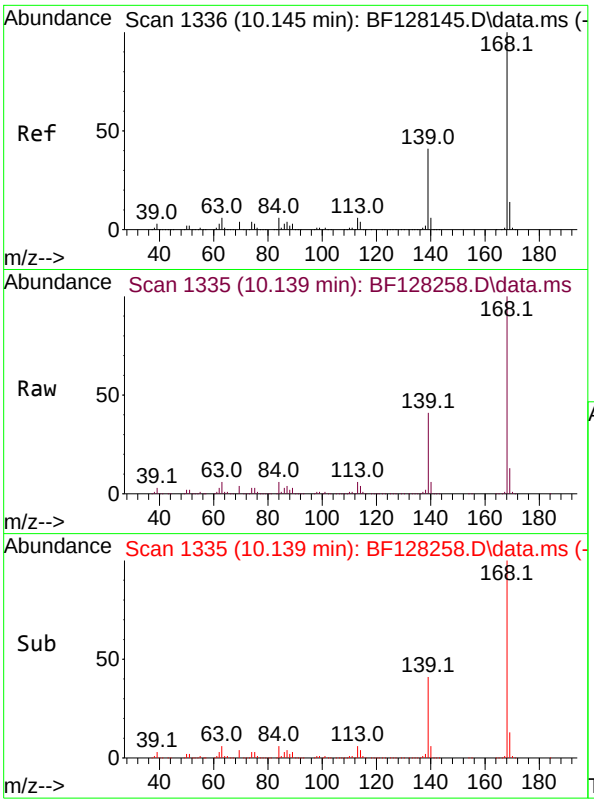


#54
2,4-Dinitrophenol
Concen: 36.424 ng
RT: 10.004 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:184 Resp: 61475

Ion	Ratio	Lower	Upper
184	100		
63	72.4	50.0	75.0
154	72.0	51.7	77.5



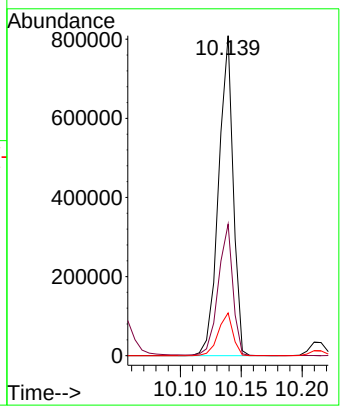


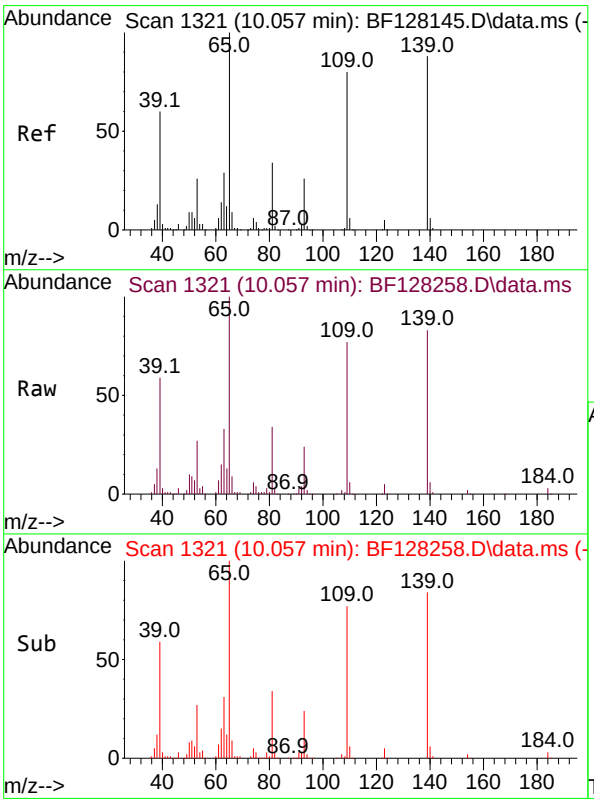
#55
Dibenzofuran
Concen: 39.014 ng
RT: 10.139 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:168 Resp: 675544

Ion	Ratio	Lower	Upper
168	100		
139	41.1	31.7	47.5
169	13.4	10.9	16.3

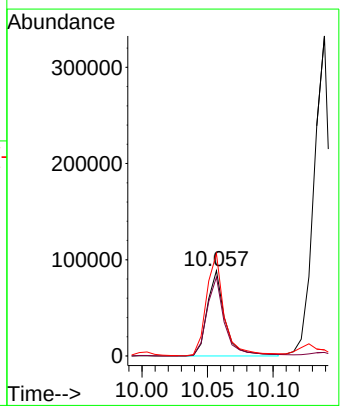


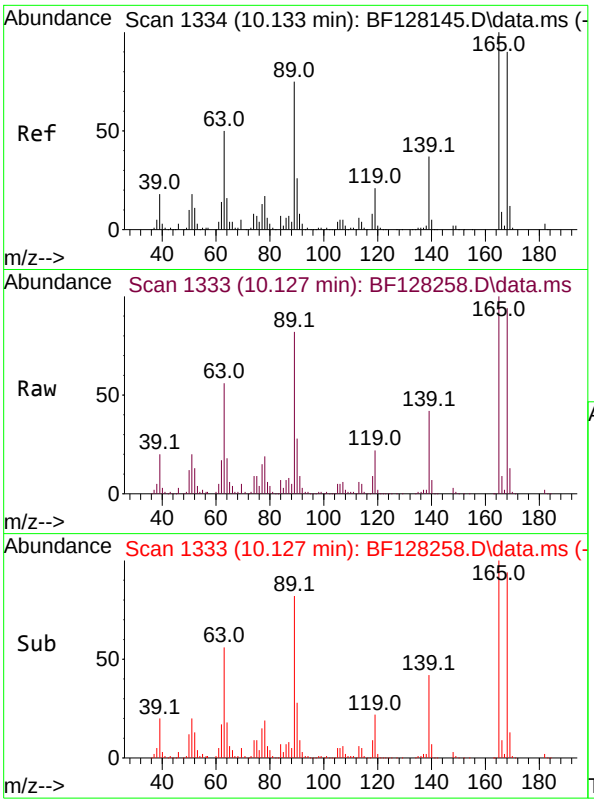


#56
4-Nitrophenol
Concen: 35.922 ng
RT: 10.057 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:139 Resp: 83019

Ion	Ratio	Lower	Upper
139	100		
109	92.5	61.9	101.9
65	120.1	93.5	133.5



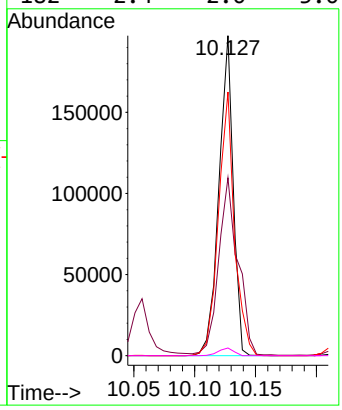


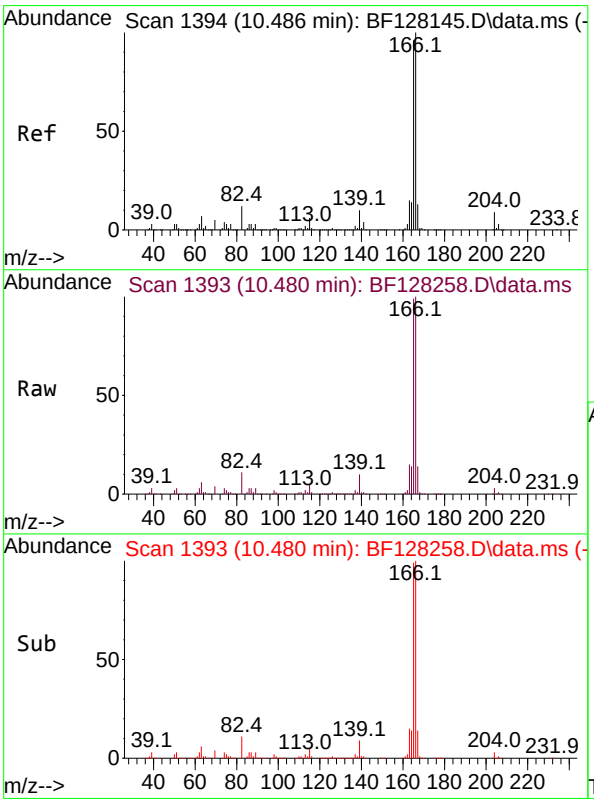
#57
2,4-Dinitrotoluene
Concen: 39.596 ng
RT: 10.127 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:165 Resp: 161530

Ion	Ratio	Lower	Upper
165	100		
63	55.6	32.6	49.0#
89	82.4	55.2	82.8
182	2.4	2.0	3.0

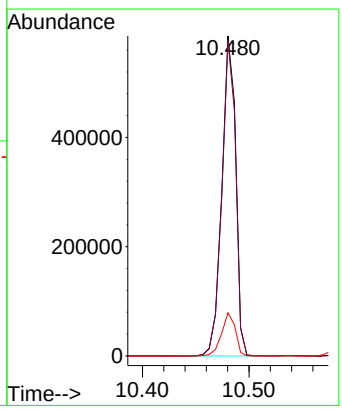


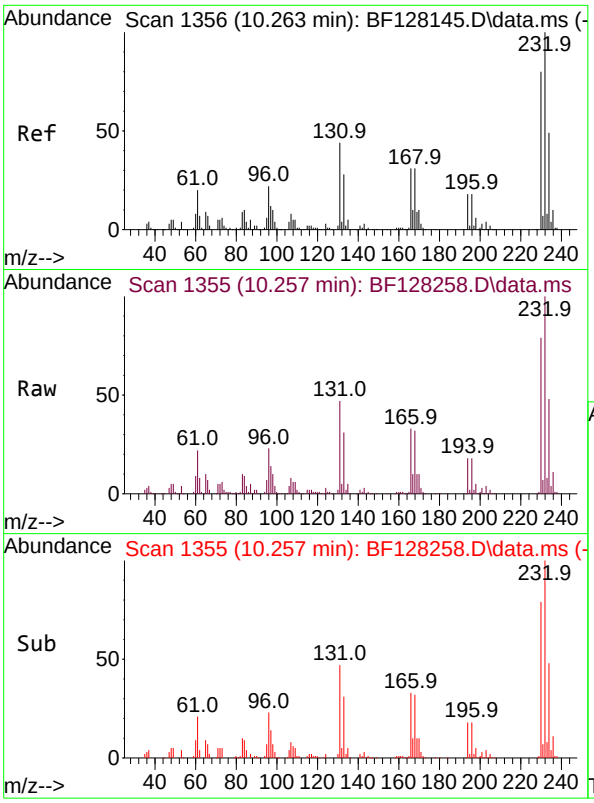


#58
Fluorene
Concen: 39.132 ng
RT: 10.480 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:166 Resp: 527776

Ion	Ratio	Lower	Upper
166	100		
165	98.5	78.6	117.8
167	13.5	10.5	15.7



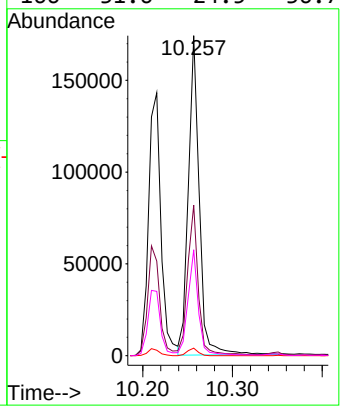


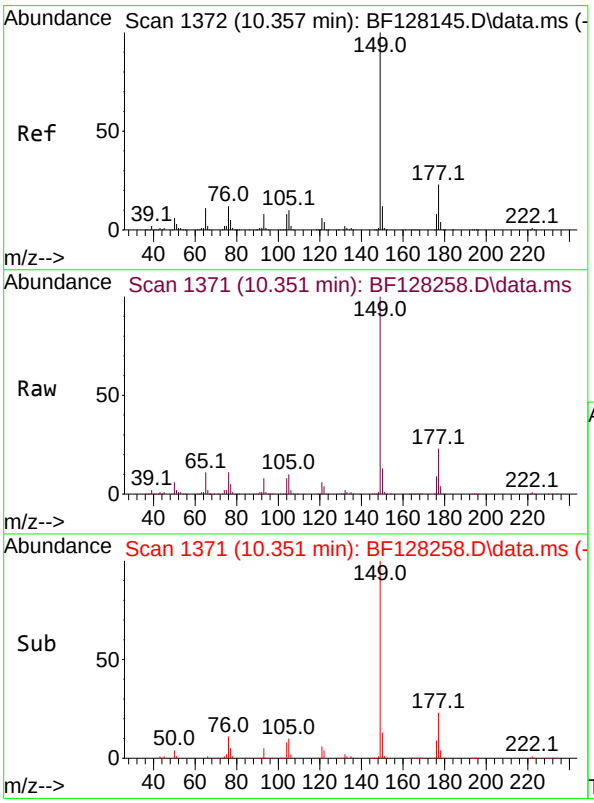
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.340 ng
RT: 10.257 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 146822

Ion	Ratio	Lower	Upper
232	100		
131	46.0	35.4	53.2
130	2.3	1.9	2.9
166	31.6	24.5	36.7

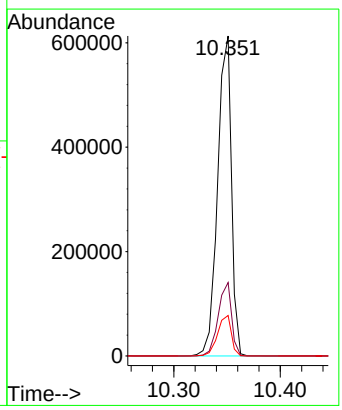


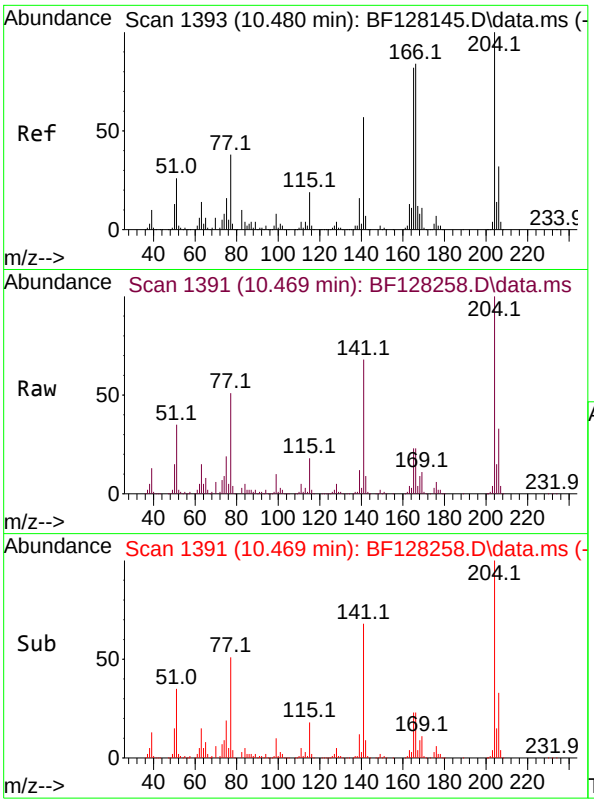


#60
Diethylphthalate
Concen: 39.606 ng
RT: 10.351 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:149 Resp: 549568

Ion	Ratio	Lower	Upper
149	100		
177	22.9	17.8	26.8
150	12.6	10.2	15.2



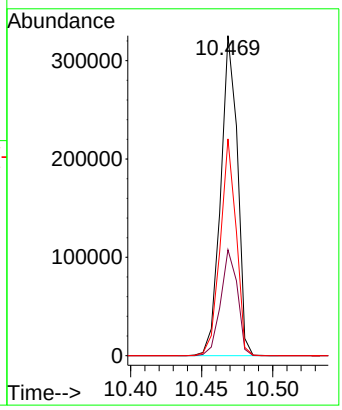


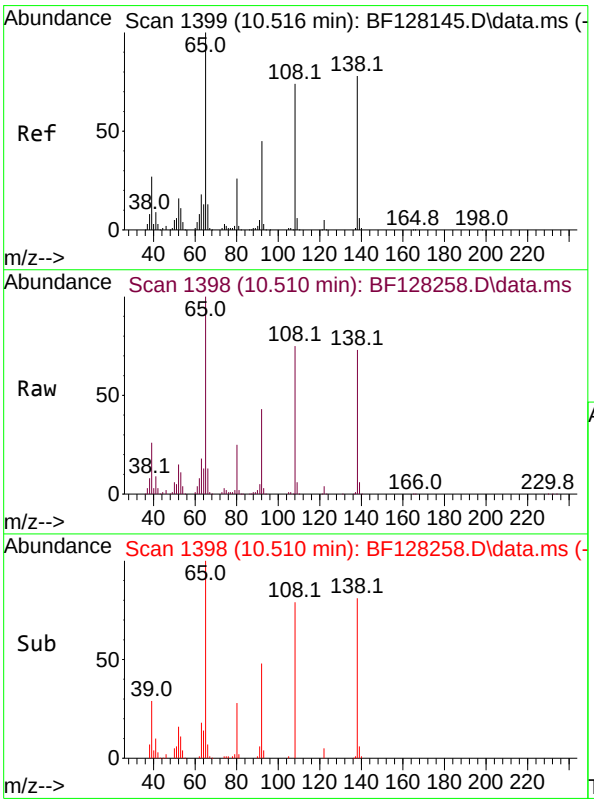
#61
4-Chlorophenyl-phenylether
Concen: 39.520 ng
RT: 10.469 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:204 Resp: 265814

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.5	39.7
141	67.8	48.7	73.1

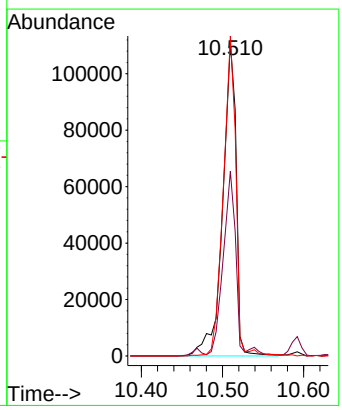


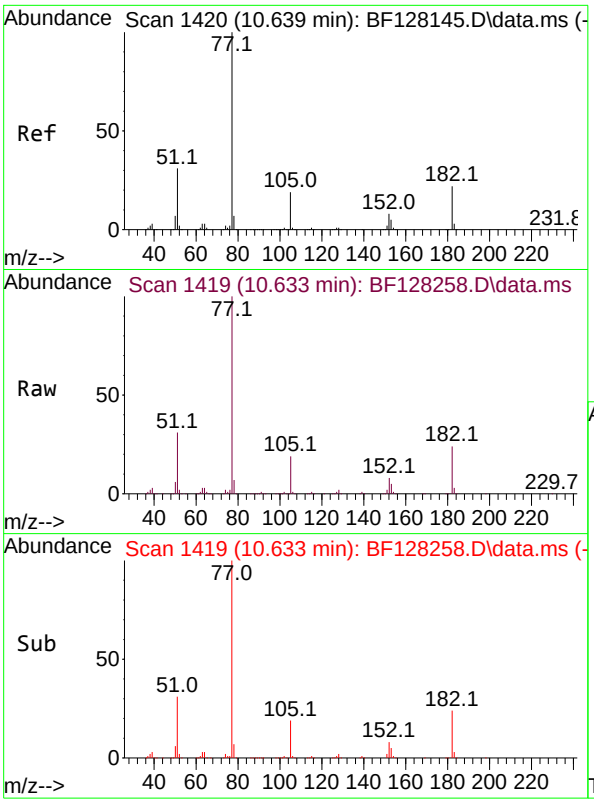


#62
4-Nitroaniline
Concen: 38.415 ng
RT: 10.510 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:138 Resp: 128803

Ion	Ratio	Lower	Upper
138	100		
92	59.0	37.4	77.4
108	102.1	68.4	108.4



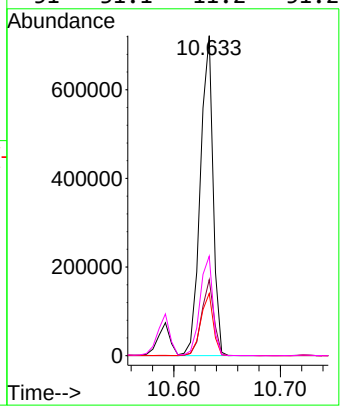


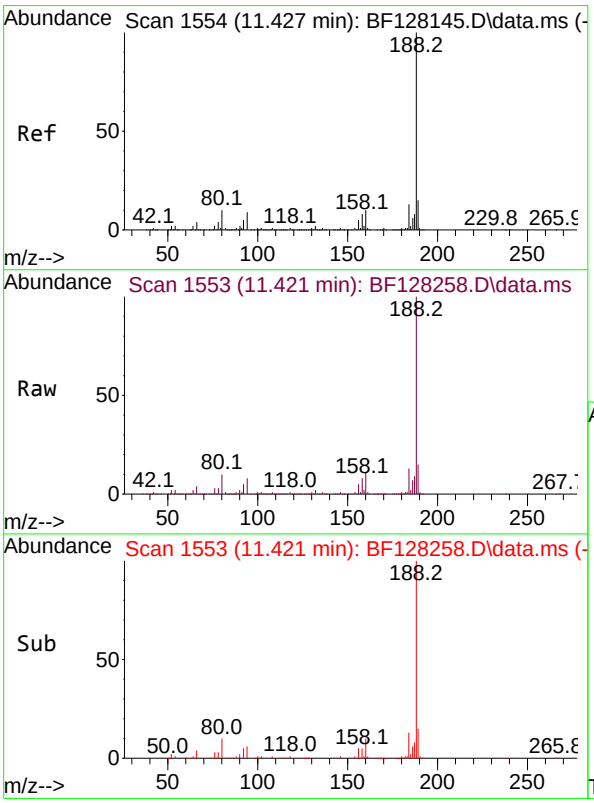
#63
Azobenzene
Concen: 39.533 ng
RT: 10.633 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 600685

Ion	Ratio	Lower	Upper
77	100		
182	23.8	1.2	41.2
105	19.5	0.0	39.8
51	31.1	11.2	51.2

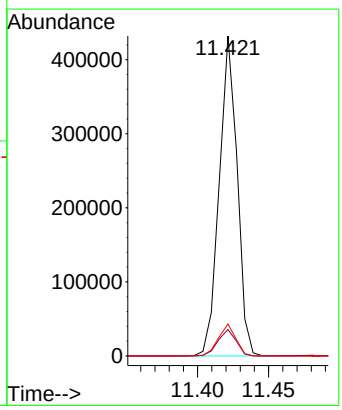


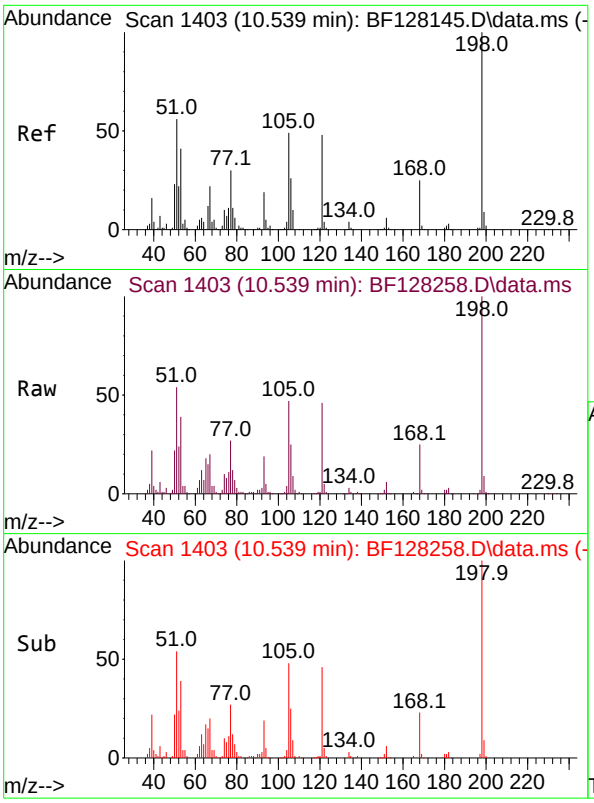


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.421 min Scan# 1553
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:188 Resp: 379148

Ion	Ratio	Lower	Upper
188	100		
94	8.2	8.0	12.0
80	10.0	8.9	13.3



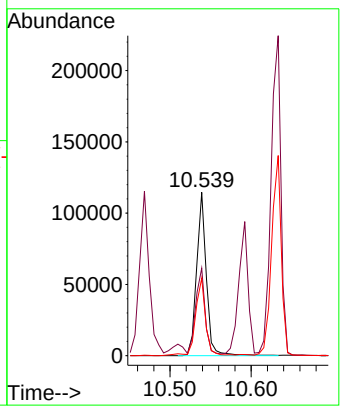


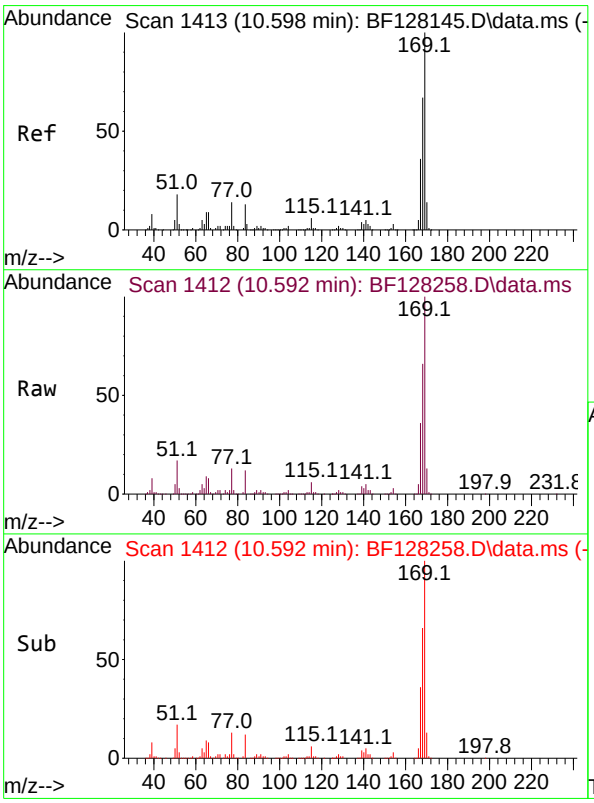
#65
4,6-Dinitro-2-methylphenol
Concen: 40.475 ng
RT: 10.539 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:198 Resp: 96045

Ion	Ratio	Lower	Upper
198	100		
51	53.5	28.4	68.4
105	47.4	23.4	63.4

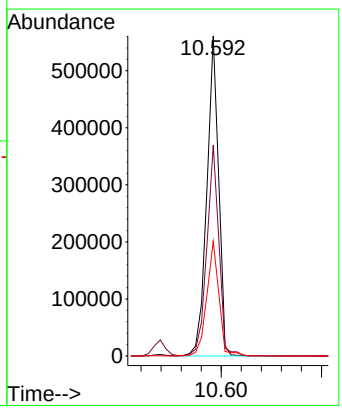


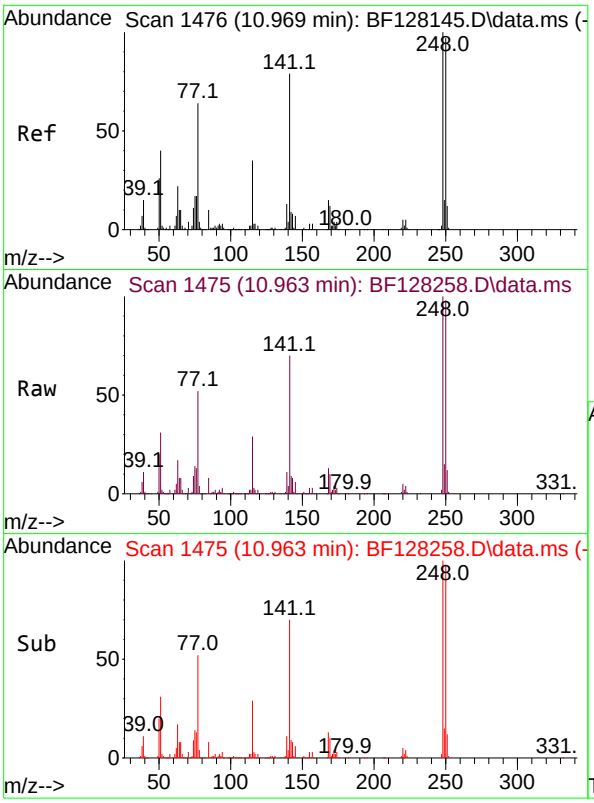


#66
n-Nitrosodiphenylamine
Concen: 41.636 ng
RT: 10.592 min Scan# 1412
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:169 Resp: 460070

Ion	Ratio	Lower	Upper
169	100		
168	65.9	53.8	80.6
167	35.9	29.5	44.3



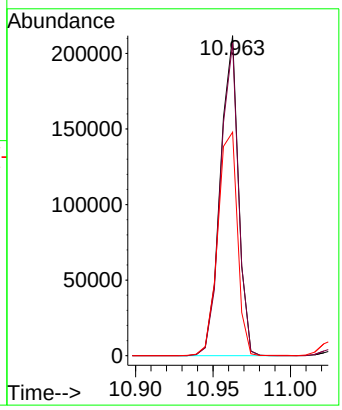


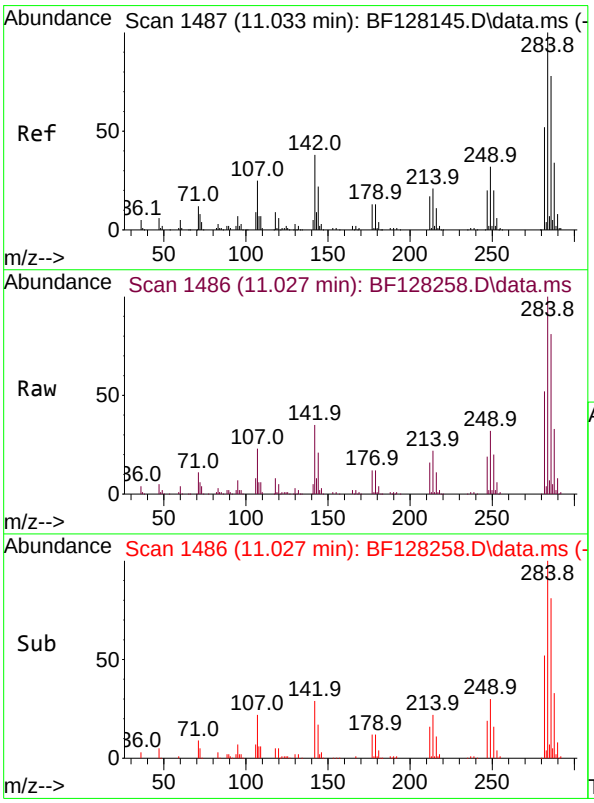
#67
4-Bromophenyl-phenylether
Concen: 41.966 ng
RT: 10.963 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:248 Resp: 171185

Ion	Ratio	Lower	Upper
248	100		
250	97.8	77.7	116.5
141	69.8	65.6	98.4

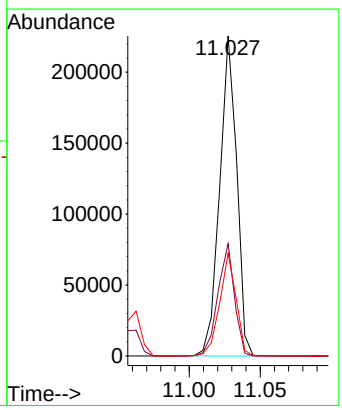


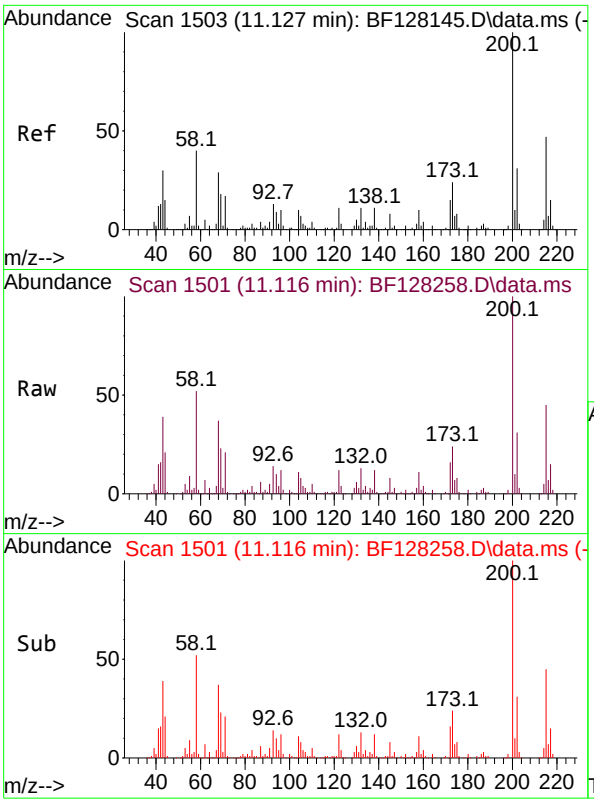


#68
Hexachlorobenzene
Concen: 42.048 ng
RT: 11.027 min Scan# 1486
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:284 Resp: 187622

Ion	Ratio	Lower	Upper
284	100		
142	35.1	30.2	45.4
249	32.1	26.1	39.1



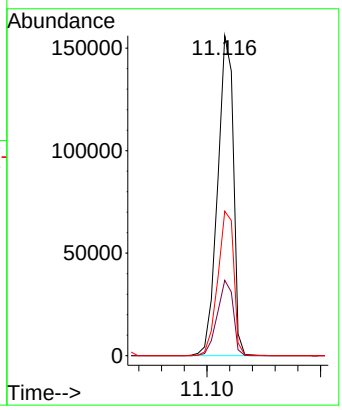


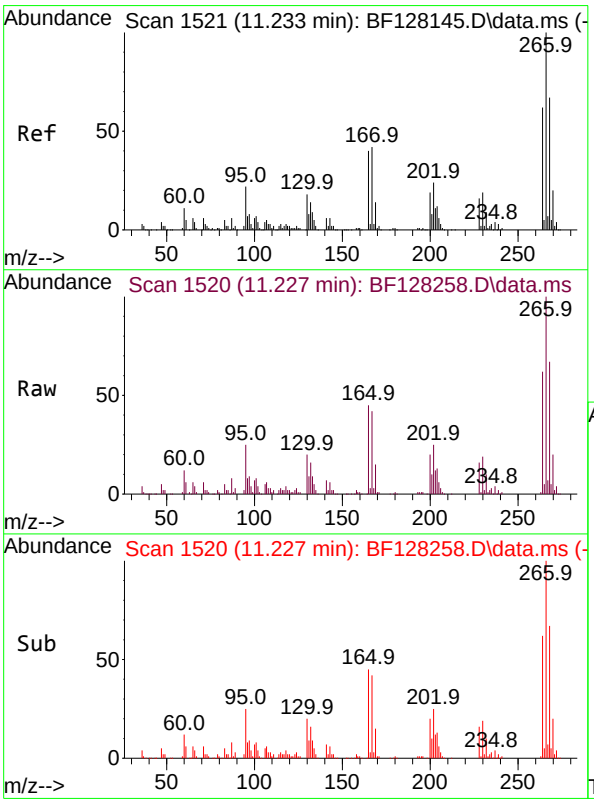
#69
Atrazine
Concen: 40.381 ng
RT: 11.116 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:200 Resp: 150519

Ion	Ratio	Lower	Upper
200	100		
173	23.5	6.0	46.0
215	45.2	28.1	68.1

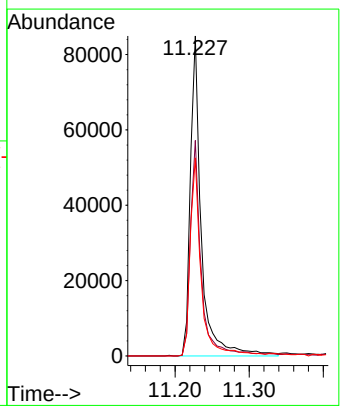


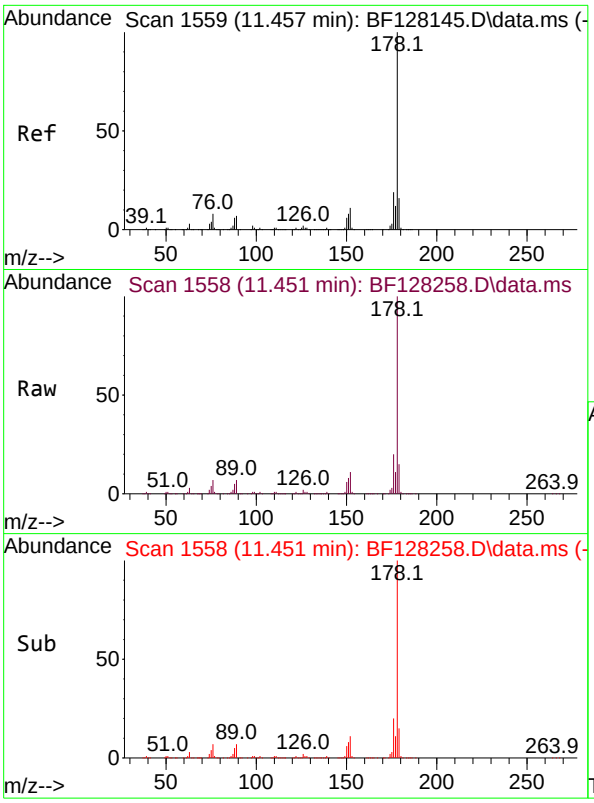


#70
Pentachlorophenol
Concen: 40.352 ng
RT: 11.227 min Scan# 1520
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:266 Resp: 87385

Ion	Ratio	Lower	Upper
266	100		
268	67.3	53.0	79.6
264	61.9	53.1	79.7



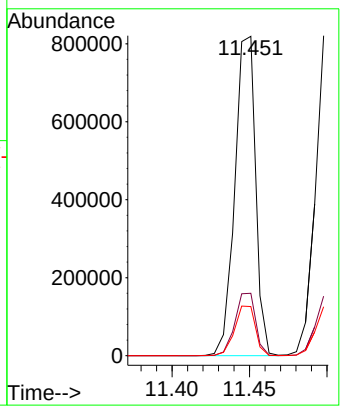


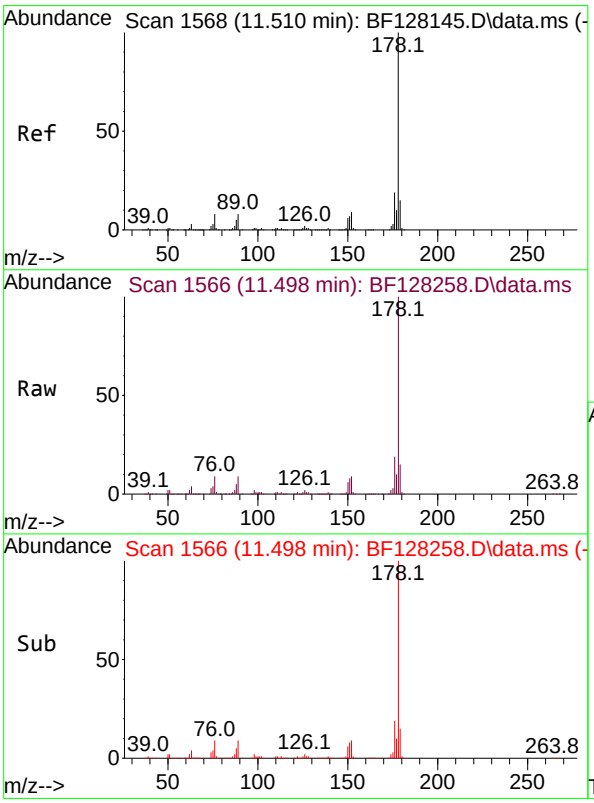
#71
Phenanthrene
Concen: 40.419 ng
RT: 11.451 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 763070

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.7	23.5
179	15.4	12.6	19.0

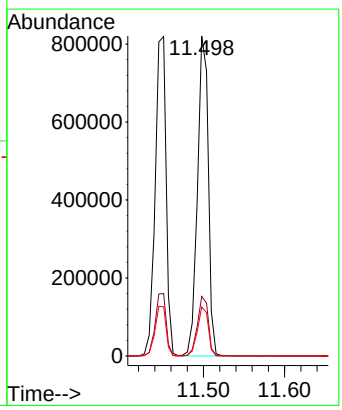


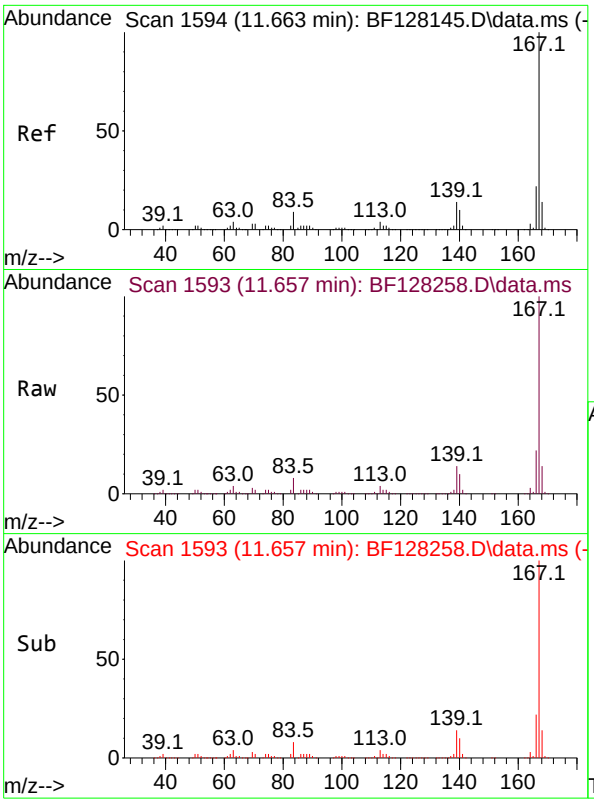


#72
Anthracene
Concen: 40.523 ng
RT: 11.498 min Scan# 1566
Delta R.T. -0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:178 Resp: 763838

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.0	22.6
179	15.3	12.4	18.6



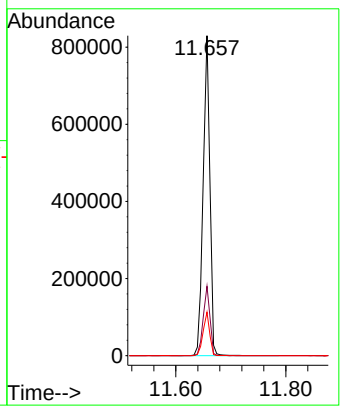


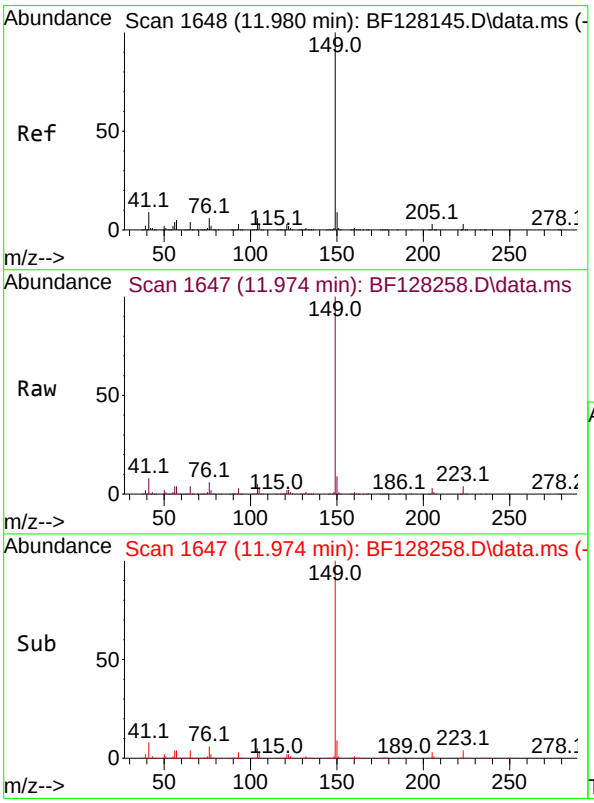
#73
Carbazole
Concen: 39.652 ng
RT: 11.657 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 710721

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	13.6	10.7	16.1

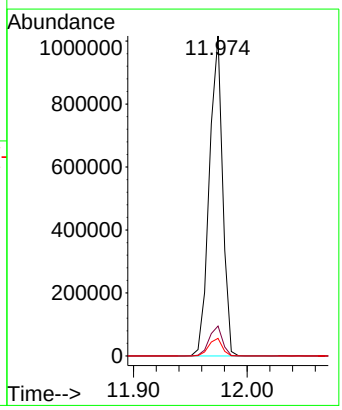


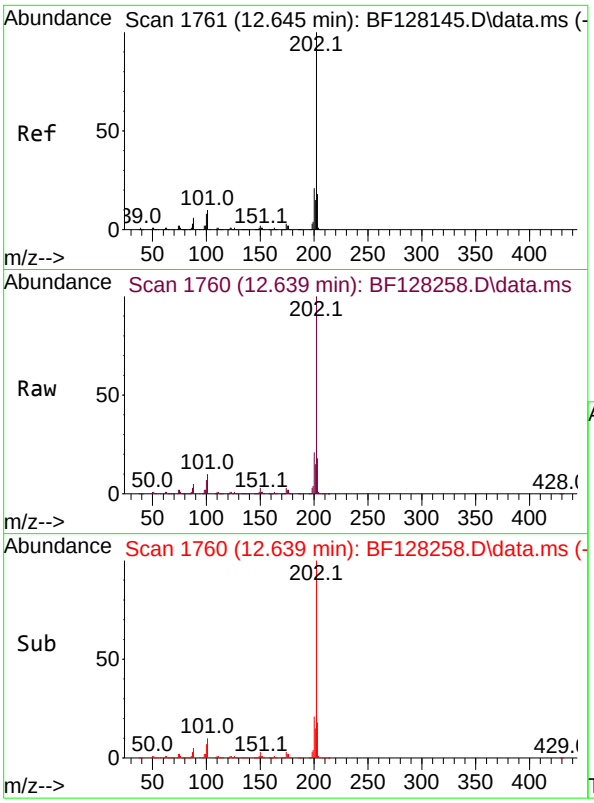


#74
Di-n-butylphthalate
Concen: 39.874 ng
RT: 11.974 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:149 Resp: 822791

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.5	11.3
104	5.5	4.3	6.5



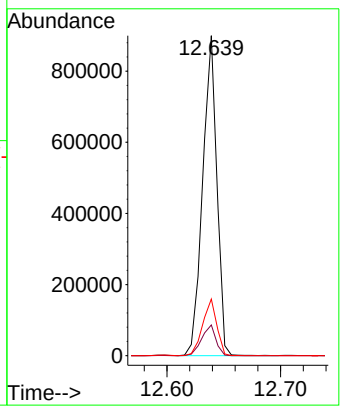


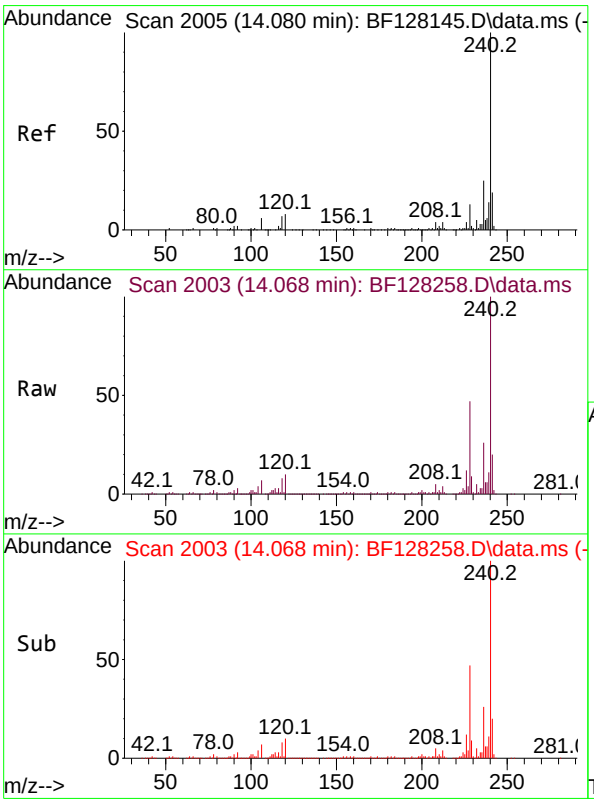
#75
Fluoranthene
Concen: 38.142 ng
RT: 12.639 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 780688

Ion	Ratio	Lower	Upper
202	100		
101	9.6	0.0	31.6
203	17.7	0.0	38.1

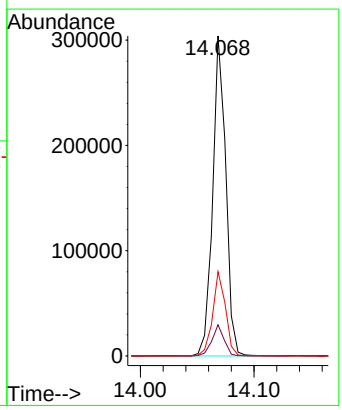


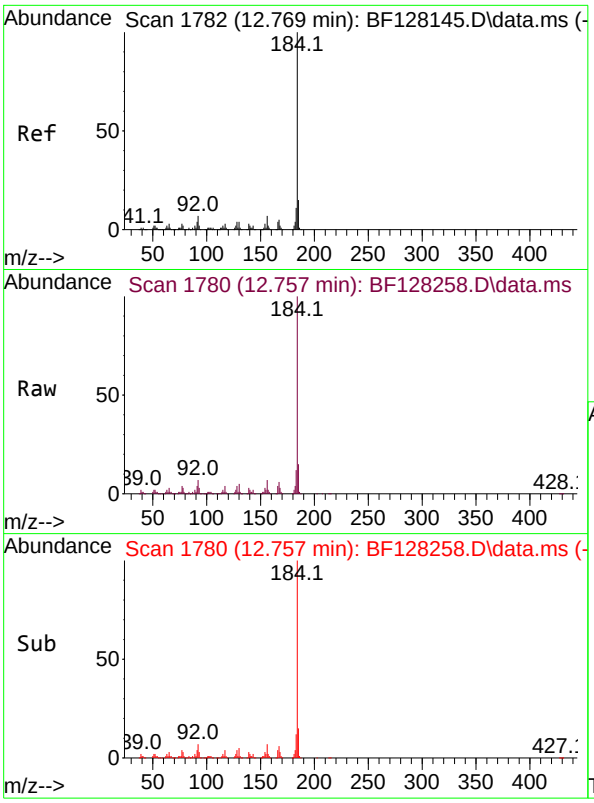


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.068 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:240 Resp: 243687

Ion	Ratio	Lower	Upper
240	100		
120	9.8	7.0	10.6
236	26.3	20.3	30.5



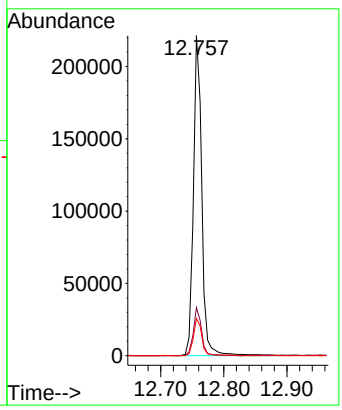


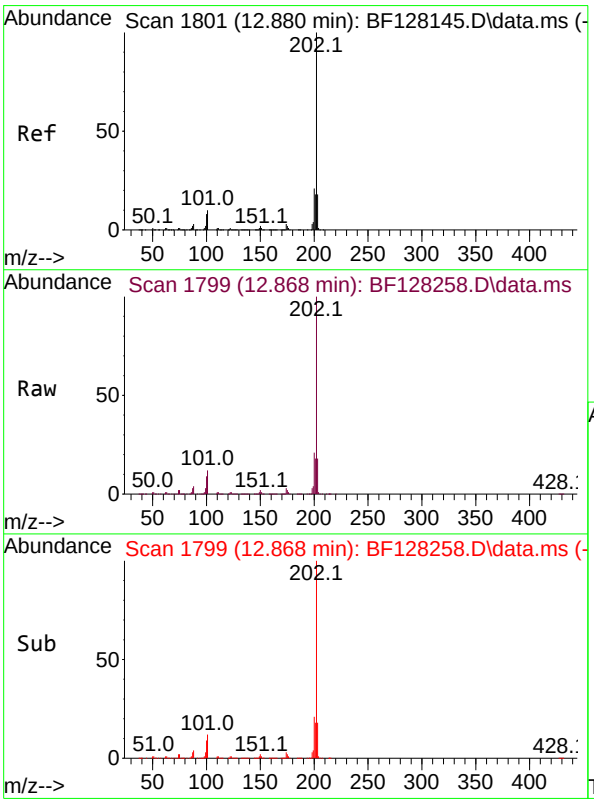
#77
Benzidine
Concen: 38.651 ng
RT: 12.757 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 203994

Ion	Ratio	Lower	Upper
184	100		
185	15.0	12.1	18.1
183	11.6	9.0	13.4

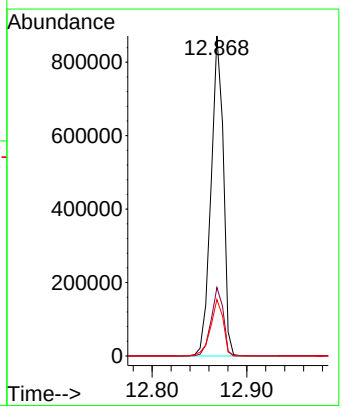


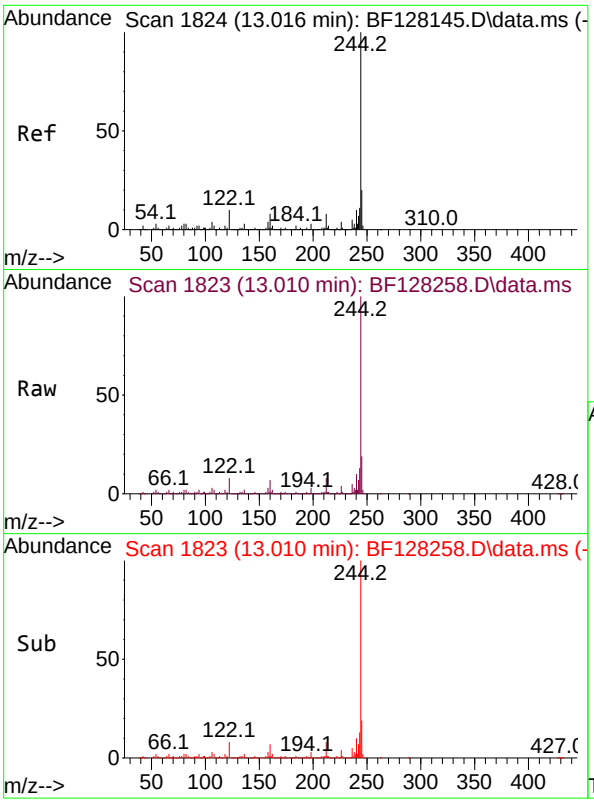


#78
Pyrene
Concen: 44.357 ng
RT: 12.868 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:202 Resp: 783769

Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.4	26.2
203	17.6	14.0	21.0



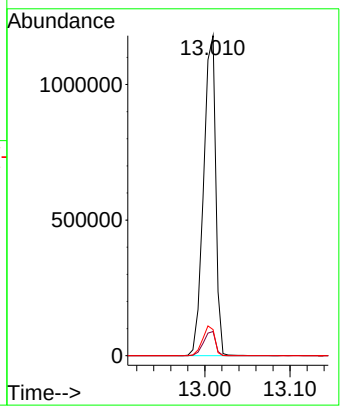


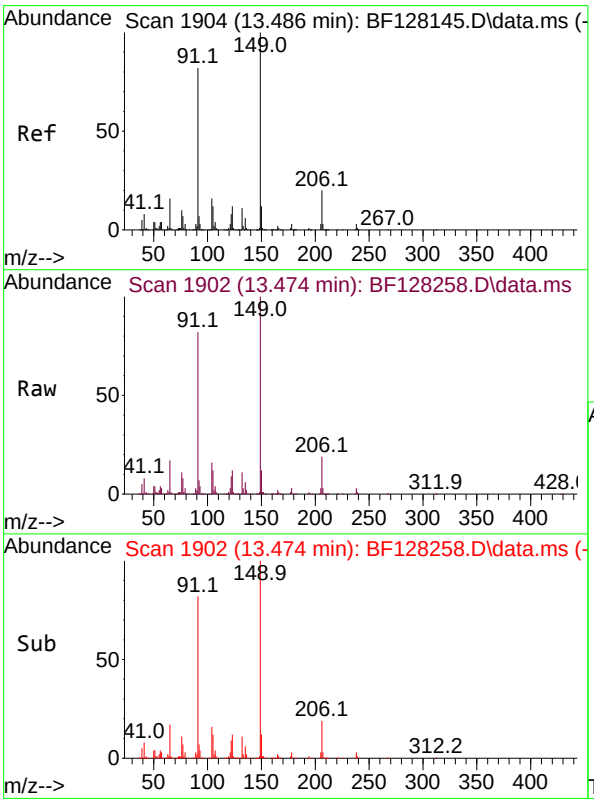
#79
Terphenyl-d14
Concen: 89.654 ng
RT: 13.010 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:244 Resp: 1164320

Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.2	9.4
122	8.1	8.6	12.8#

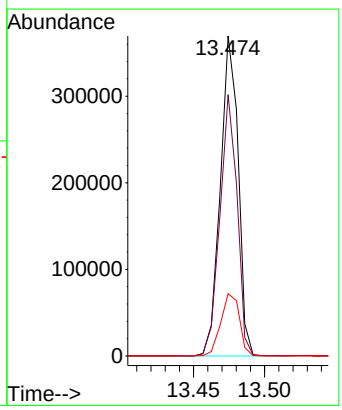


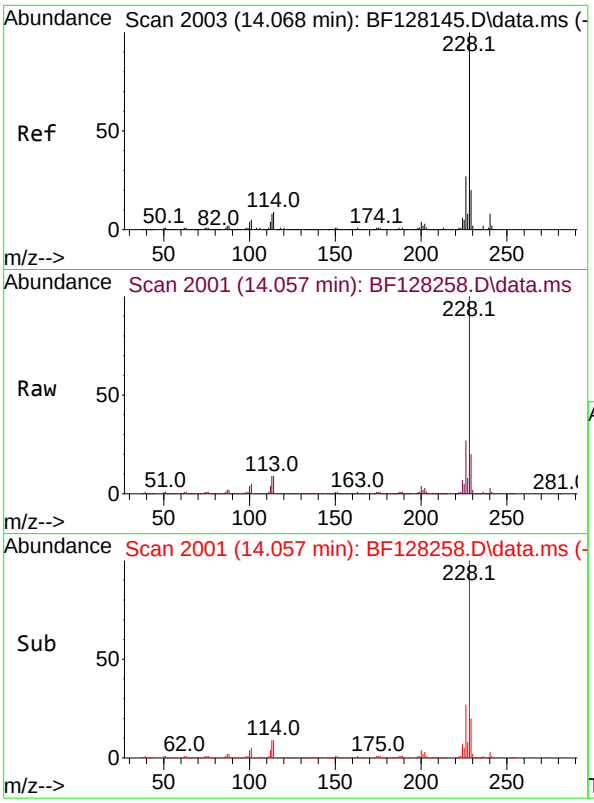


#80
Butylbenzylphthalate
Concen: 43.835 ng
RT: 13.474 min Scan# 1902
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:149 Resp: 322003

Ion	Ratio	Lower	Upper
149	100		
91	81.7	65.8	98.6
206	19.5	15.4	23.2



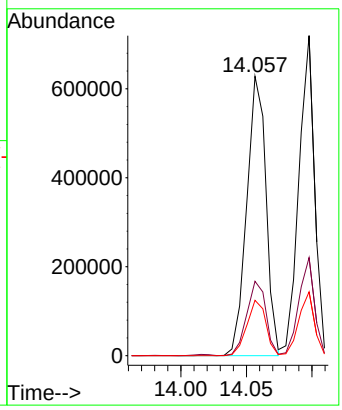


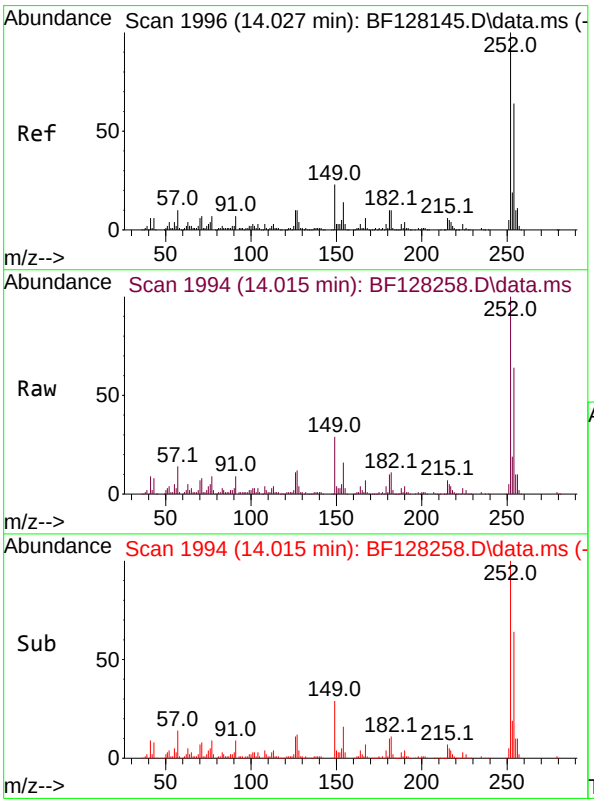
#81
Benzo(a)anthracene
Concen: 41.098 ng
RT: 14.057 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 639689

Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.7	32.5
229	19.8	15.4	23.2

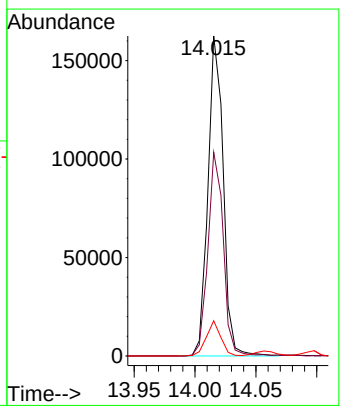


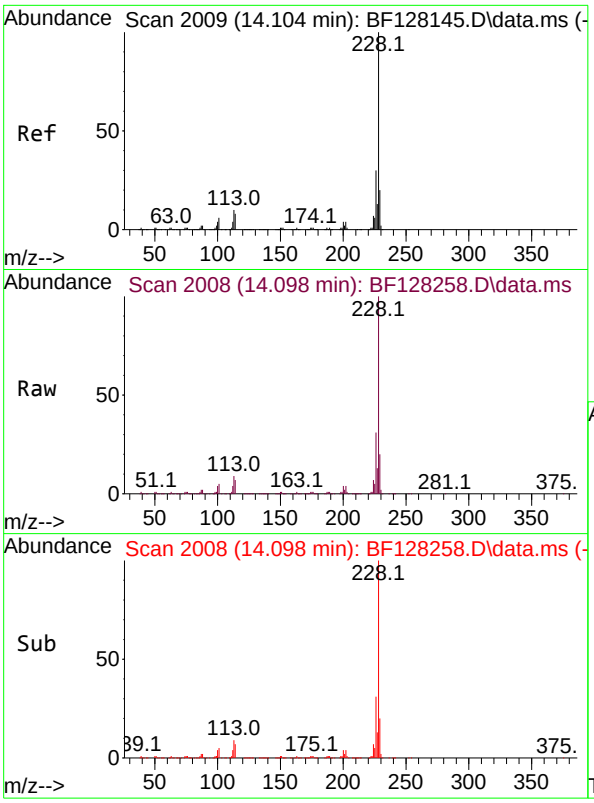


#82
3,3'-Dichlorobenzidine
Concen: 40.445 ng
RT: 14.015 min Scan# 1994
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:252 Resp: 141255

Ion	Ratio	Lower	Upper
252	100		
254	63.7	51.6	77.4
126	11.0	8.8	13.2



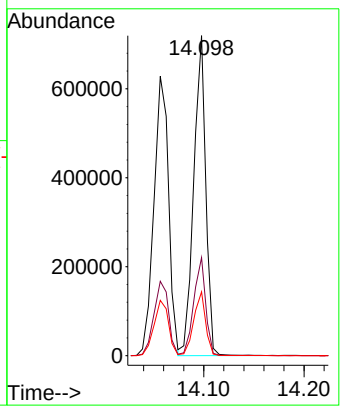


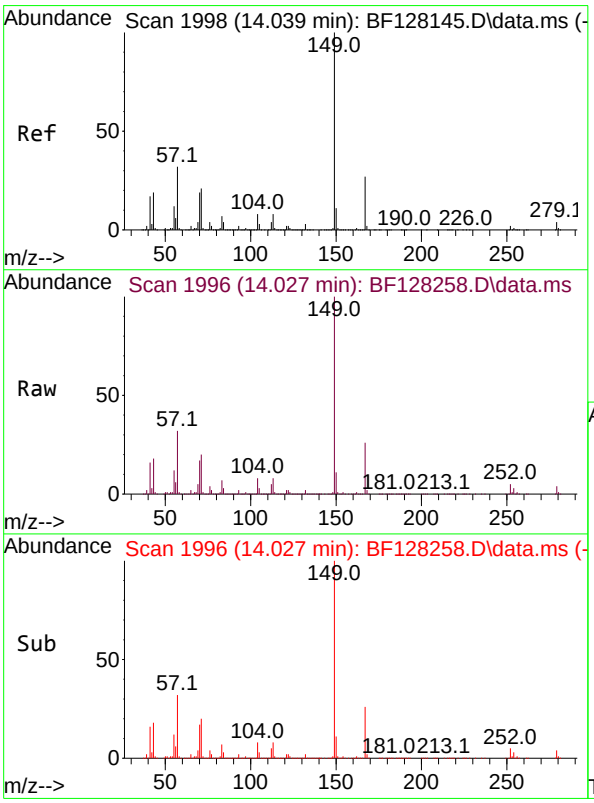
#83
Chrysene
Concen: 40.252 ng
RT: 14.098 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 597793

Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.4	36.6
229	20.0	15.8	23.8

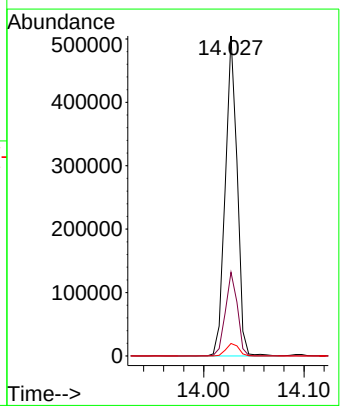


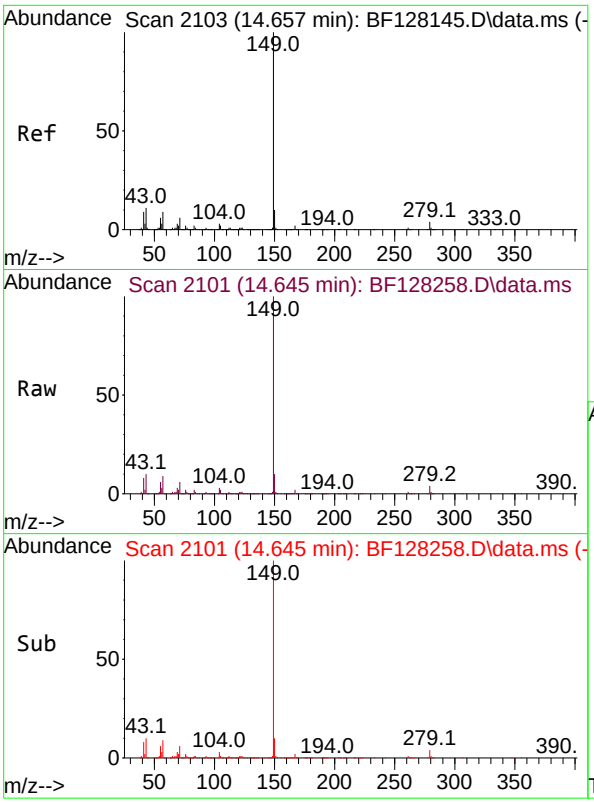


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.772 ng
RT: 14.027 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:149 Resp: 414603

Ion	Ratio	Lower	Upper
149	100		
167	26.1	22.0	33.0
279	3.9	3.4	5.0



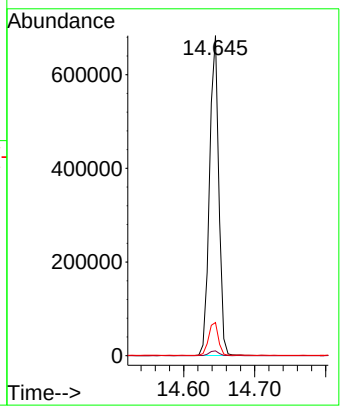


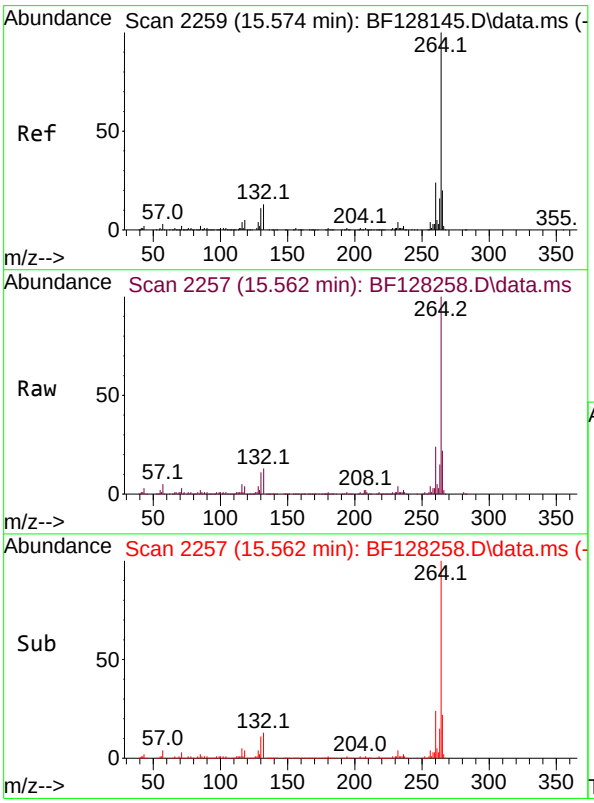
#85
Di-n-octyl phthalate
Concen: 39.122 ng
RT: 14.645 min Scan# 21
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 620267

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	10.8	8.9	13.3

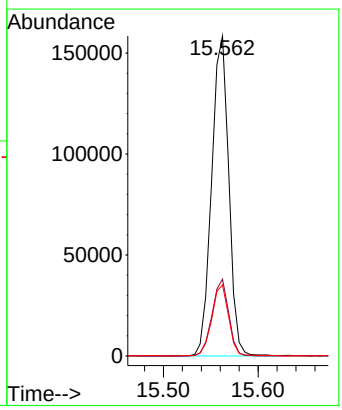


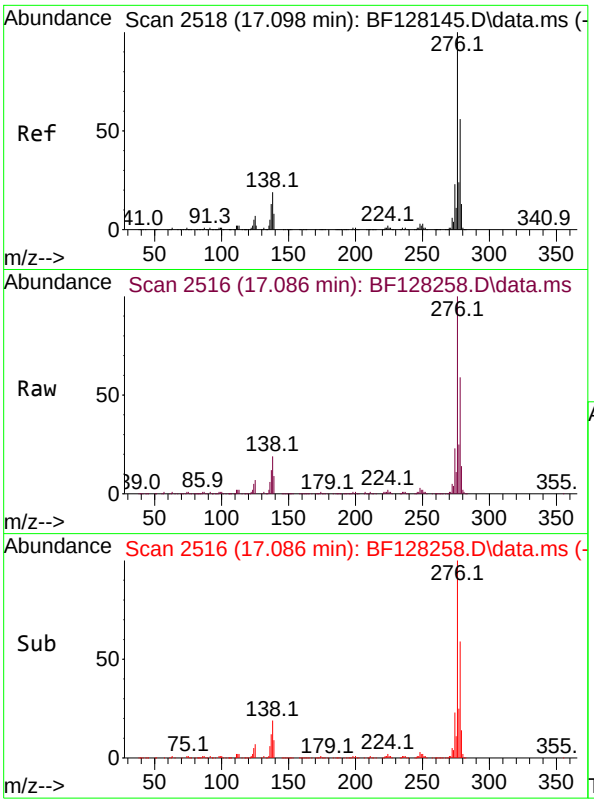


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.562 min Scan# 2257
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:264 Resp: 199082

Ion	Ratio	Lower	Upper
264	100		
260	24.0	20.1	30.1
265	22.3	17.5	26.3



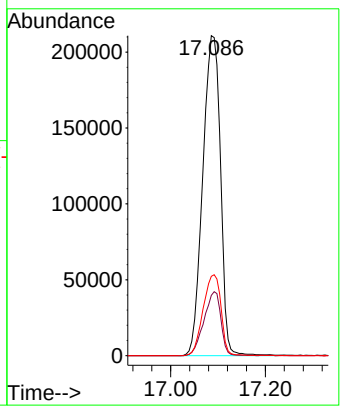


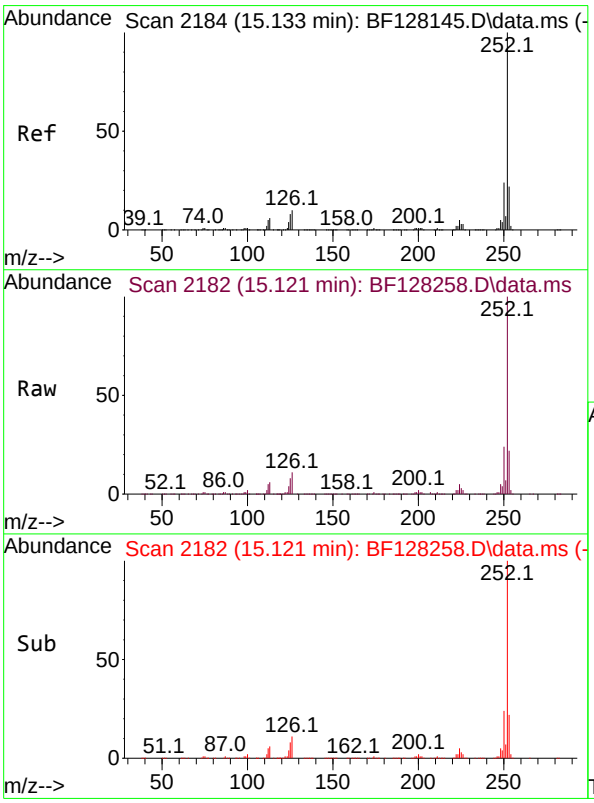
#87
Indeno(1,2,3-cd)pyrene
Concen: 45.529 ng
RT: 17.086 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:276 Resp: 548300

Ion	Ratio	Lower	Upper
276	100		
138	19.2	19.0	28.4
277	25.6	20.1	30.1

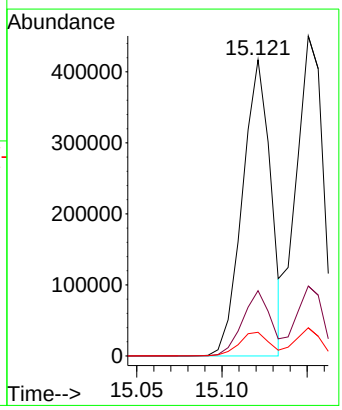


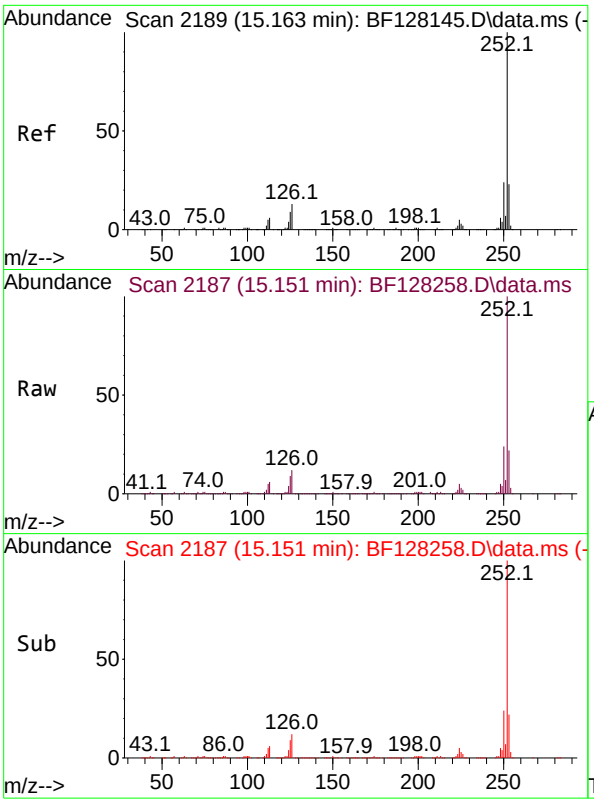


#88
Benzo(b)fluoranthene
Concen: 39.088 ng
RT: 15.121 min Scan# 2182
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:252 Resp: 482389

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	8.0	7.4	11.2



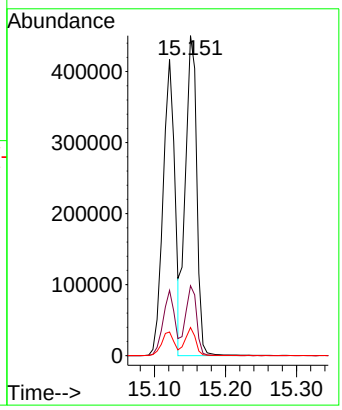


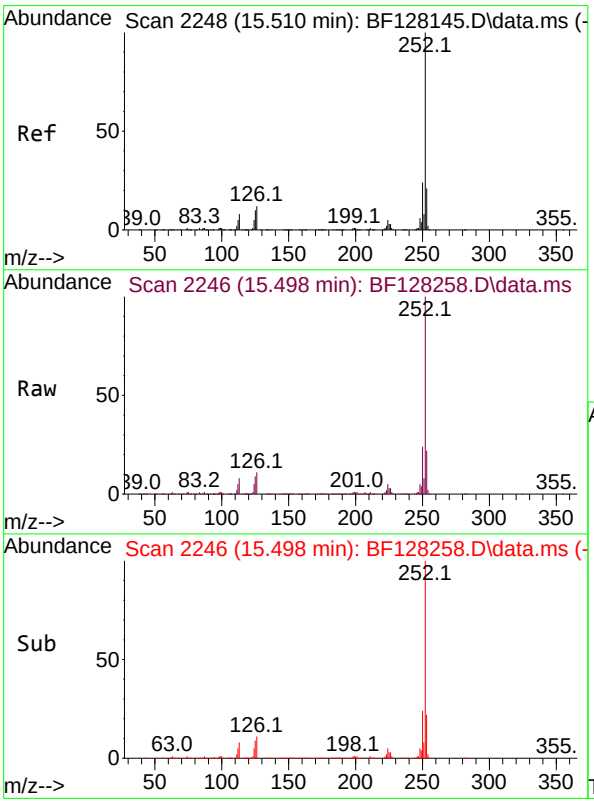
#89
Benzo(k)fluoranthene
Concen: 40.758 ng
RT: 15.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 496514

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.0	25.4
125	8.8	6.8	10.2

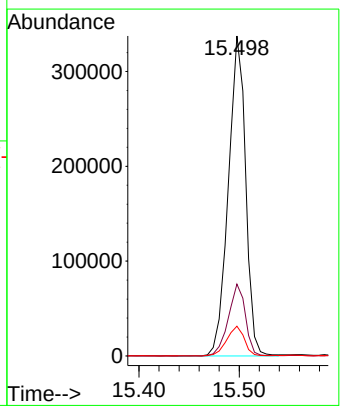


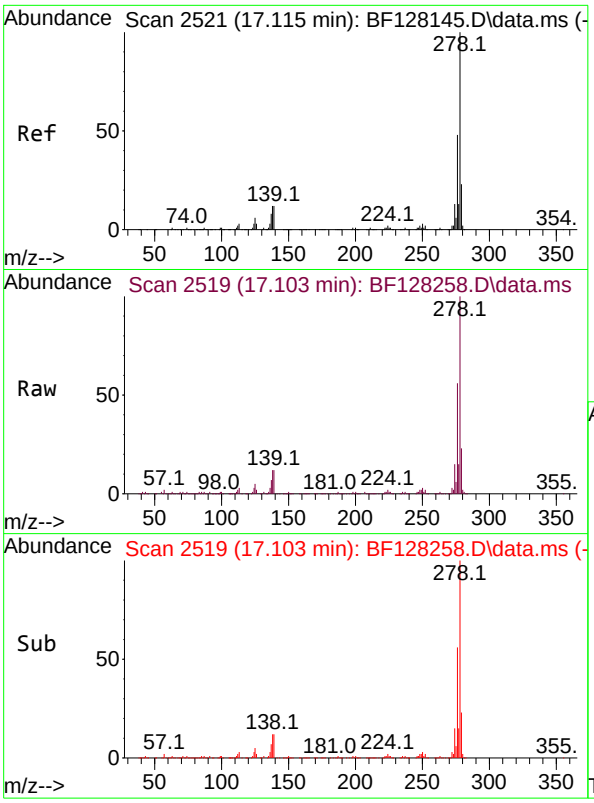


#90
Benzo(a)pyrene
Concen: 40.684 ng
RT: 15.498 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:252 Resp: 405339

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.6
125	9.3	9.2	13.8



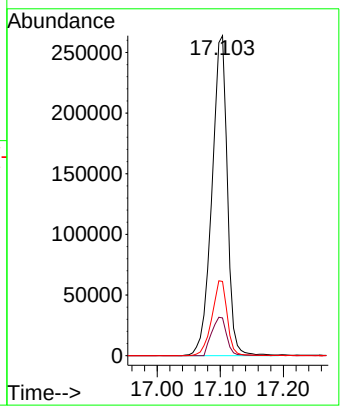


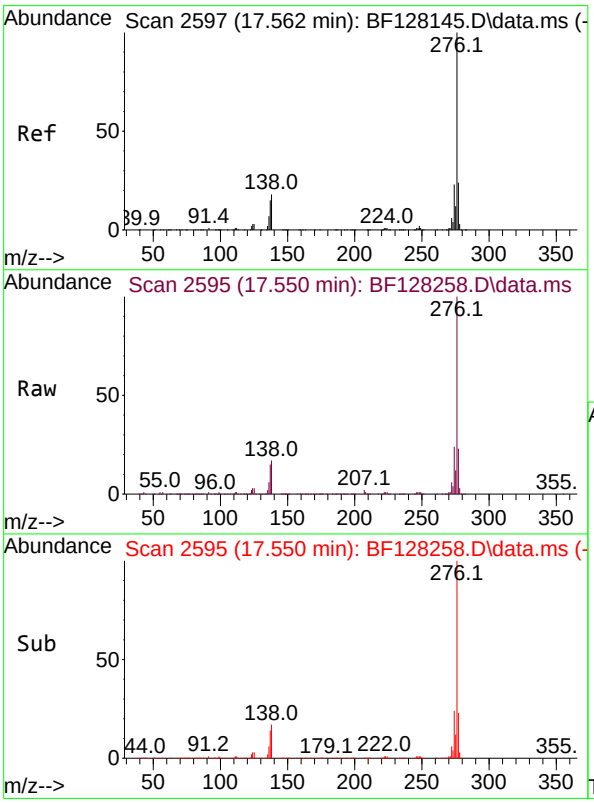
#91
Dibenzo(a,h)anthracene
Concen: 45.962 ng
RT: 17.103 min Scan# 2
Delta R.T. 0.006 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 448115

Ion	Ratio	Lower	Upper
278	100		
139	11.8	12.6	19.0#
279	23.2	18.9	28.3





#92
Benzo(g,h,i)perylene
Concen: 45.944 ng
RT: 17.550 min Scan# 2595
Delta R.T. -0.000 min
Lab File: BF128258.D
Acq: 16 May 2022 10:10

Tgt Ion:276 Resp: 453551

Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.8	28.2
138	16.6	16.2	24.2