Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
Data File : BF125918.D
Acq On : 25 Oct 2021 15:28
Operator : JU/CG
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Oct 25 17:26:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 25 17:23:45 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	148877	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	552133	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	303233	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	543090	20.000	ng	0.00
76) Chrysene-d12	14.033	240	277590	20.000	ng	# 0.00
86) Perylene-d12	15.498	264	244523	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	882906	96.881	ng	0.00
7) Phenol-d6	6.498	99	1159909	98.869	ng	0.00
23) Nitrobenzene-d5	7.439	82	1044272	117.566	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	253764	84.762	ng	0.00
45) 2-Fluorobiphenyl	9.233	172	1573179	89.484	ng	0.00
79) Terphenyl-d14	12.980	244	1625886	89.219	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.640	88	222371	57.307	ng	# 100
3) Pyridine	3.404	79	607667	60.530	ng	# 84
4) n-Nitrosodimethylamine	3.340	42	388486	107.509	ng	# 80
6) Aniline	6.533	93	742613	54.979	ng	# 88
8) 2-Chlorophenol	6.657	128	444677	44.550	ng	# 74
9) Benzaldehyde	6.422	77	357503	56.151	ng	92
10) Phenol	6.510	94	581408	50.962	ng	83
11) bis(2-Chloroethyl)ether	6.610	93	468816	50.717	ng	# 77
12) 1,3-Dichlorobenzene	6.816	146	488321	44.844	ng	96
13) 1,4-Dichlorobenzene	6.892	146	494236	44.506	ng	95
14) 1,2-Dichlorobenzene	7.045	146	451608	43.422	ng	95
15) Benzyl Alcohol	7.010	79	479810	61.712	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.151	45	1187256	100.429	ng	95
17) 2-Methylphenol	7.116	107	392971	49.453	ng	# 93
18) Hexachloroethane	7.386	117	192291	50.285	ng	92
19) n-Nitroso-di-n-propyla...	7.292	70	343515	55.467	ng	# 95
20) 3+4-Methylphenols	7.275	107	465085	47.458	ng	89
22) Acetophenone	7.286	105	630140	51.917	ng	# 88
24) Nitrobenzene	7.457	77	533068	61.924	ng	88
25) Isophorone	7.698	82	940189	59.746	ng	# 86
26) 2-Nitrophenol	7.769	139	195494	44.910	ng	# 62
27) 2,4-Dimethylphenol	7.804	122	359916	49.650	ng	# 83
28) bis(2-Chloroethoxy)met...	7.904	93	574409	52.588	ng	# 96
29) 2,4-Dichlorophenol	8.004	162	359827	46.078	ng	92
30) 1,2,4-Trichlorobenzene	8.098	180	414244	48.374	ng	98
31) Naphthalene	8.180	128	1243935	46.596	ng	98
32) Benzoic acid	7.922	122	286749	56.254	ng	# 81
33) 4-Chloroaniline	8.222	127	530223	47.458	ng	# 87
34) Hexachlorobutadiene	8.298	225	260277	54.413	ng	99
35) Caprolactam	8.604	113	122173	54.148	ng	# 24
36) 4-Chloro-3-methylphenol	8.698	107	433969	56.882	ng	87
37) 2-Methylnaphthalene	8.869	142	799404	46.237	ng	91
38) 1-Methylnaphthalene	8.969	142	784900	46.785	ng	88
40) 1,2,4,5-Tetrachloroben...	9.033	216	375870	46.185	ng	99
41) Hexachlorocyclopentadiene	9.022	237	219707	55.006	ng	98

Quantitation Report (Not Reviewed)

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Data File : BF125918.D
Acq On : 25 Oct 2021 15:28
Operator : JU/CG
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SSTDICC050

Quant Time: Oct 25 17:26:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 25 17:23:45 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
43) 2,4,6-Trichlorophenol	9.139	196	266665	45.209	ng		90
44) 2,4,5-Trichlorophenol	9.174	196	287684	45.867	ng	#	94
46) 1,1'-Biphenyl	9.333	154	986206	44.236	ng		98
47) 2-Chloronaphthalene	9.357	162	752616	41.577	ng		95
48) 2-Nitroaniline	9.445	65	320796	73.819	ng	#	68
49) Acenaphthylene	9.774	152	1138419	42.943	ng		98
50) Dimethylphthalate	9.633	163	861940	43.180	ng	#	96
51) 2,6-Dinitrotoluene	9.692	165	191071	47.356	ng	#	77
52) Acenaphthene	9.945	154	740049	44.684	ng		99
53) 3-Nitroaniline	9.857	138	214060	44.868	ng	#	64
54) 2,4-Dinitrophenol	9.957	184	71047	41.483	ng	#	82
55) Dibenzofuran	10.116	168	1081750	43.600	ng		99
56) 4-Nitrophenol	10.004	139	167993	47.237	ng	#	55
57) 2,4-Dinitrotoluene	10.092	165	241595	47.356	ng	#	95
58) Fluorene	10.457	166	761398	41.901	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.227	232	231819	48.967	ng	#	91
60) Diethylphthalate	10.333	149	881670	46.291	ng		97
61) 4-Chlorophenyl-phenyle...	10.451	204	373922	42.721	ng		91
62) 4-Nitroaniline	10.469	138	195881	44.432	ng		94
63) Azobenzene	10.610	77	1019897	56.967	ng		95
65) 4,6-Dinitro-2-methylph...	10.498	198	115921	42.790	ng		89
66) n-Nitrosodiphenylamine	10.569	169	720930	38.914	ng		97
67) 4-Bromophenyl-phenylether	10.939	248	259376	43.124	ng		97
68) Hexachlorobenzene	11.004	284	271318	39.806	ng		93
69) Atrazine	11.092	200	235063	43.714	ng		92
70) Pentachlorophenol	11.192	266	172079	47.228	ng		96
71) Phenanthrene	11.416	178	1229293	42.305	ng		97
72) Anthracene	11.468	178	1240778	42.753	ng		98
73) Carbazole	11.621	167	1169118	43.285	ng		99
74) Di-n-butylphthalate	11.957	149	1281341	42.972	ng	#	99
75) Fluoranthene	12.604	202	1253341	47.802	ng		98
77) Benzidine	12.721	184	385341	37.934	ng		97
78) Pyrene	12.833	202	1260640	44.702	ng		96
80) Butylbenzylphthalate	13.457	149	441438	48.835	ng	#	81
81) Benzo(a)anthracene	14.021	228	876433	48.665	ng		100
82) 3,3'-Dichlorobenzidine	13.980	252	284213	49.946	ng		99
83) Chrysene	14.057	228	891498	50.081	ng		98
84) Bis(2-ethylhexyl)phtha...	14.021	149	441245	44.861	ng		100
85) Di-n-octyl phthalate	14.633	149	721286	44.014	ng	#	91
87) Indeno(1,2,3-cd)pyrene	16.968	276	939908	50.363	ng	#	90
88) Benzo(b)fluoranthene	15.068	252	742158	53.760	ng	#	97
89) Benzo(k)fluoranthene	15.098	252	672915	47.476	ng		98
90) Benzo(a)pyrene	15.433	252	608278	49.756	ng		98
91) Dibenzo(a,h)anthracene	16.992	278	752853	48.903	ng	#	94
92) Benzo(g,h,i)perylene	17.415	276	812547	51.684	ng	#	88

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

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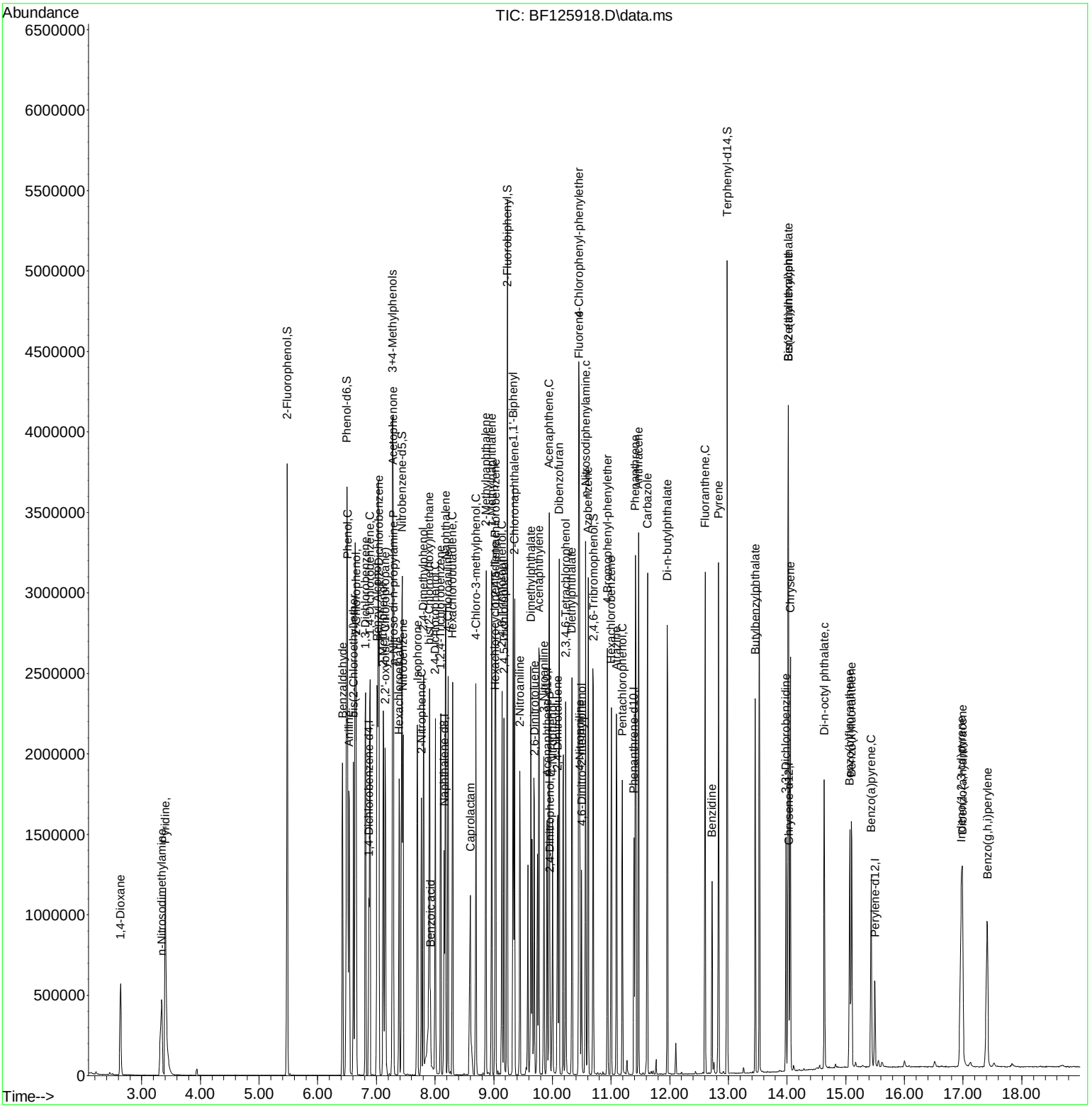
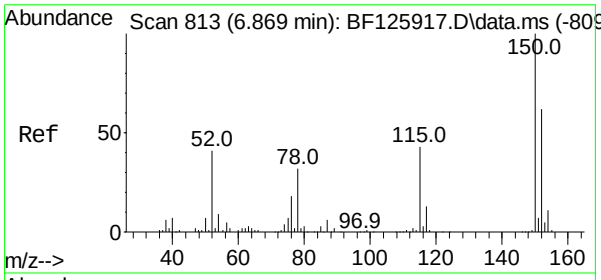
Data File : BF125918.D
Acq On : 25 Oct 2021 15:28
Operator : JU/CG
Sample : SSTDICC050
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SSTDICC050

Quant Time: Oct 25 17:26:07 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 25 17:23:45 2021
Response via : Initial Calibration



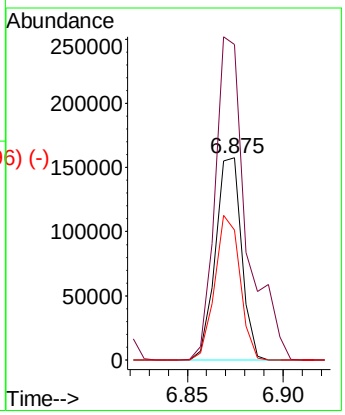
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

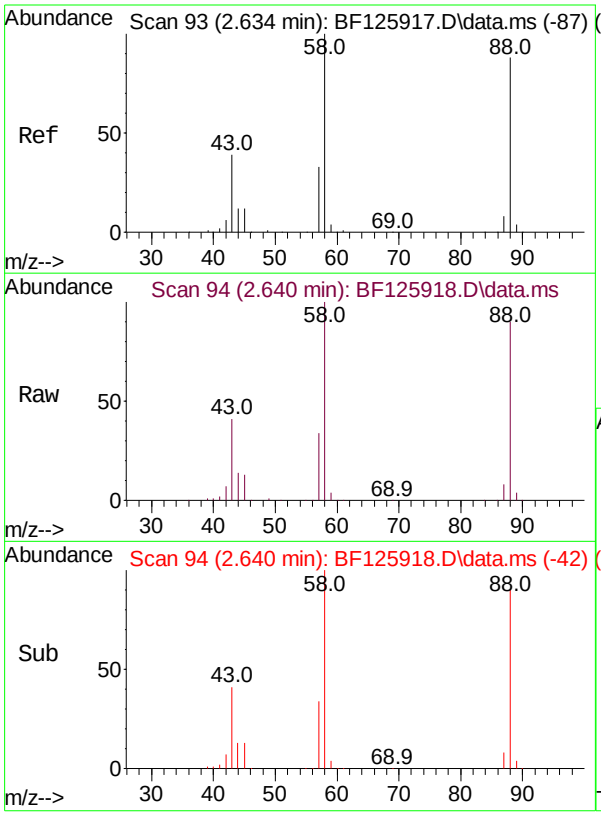


#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.875 min Scan# 814
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:152 Resp: 148877

Ion	Ratio	Lower	Upper
152	100		
150	156.0	117.6	176.4
115	64.3	47.1	70.7

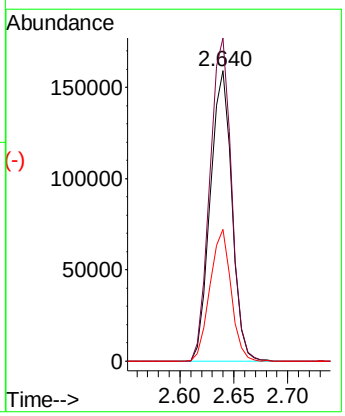




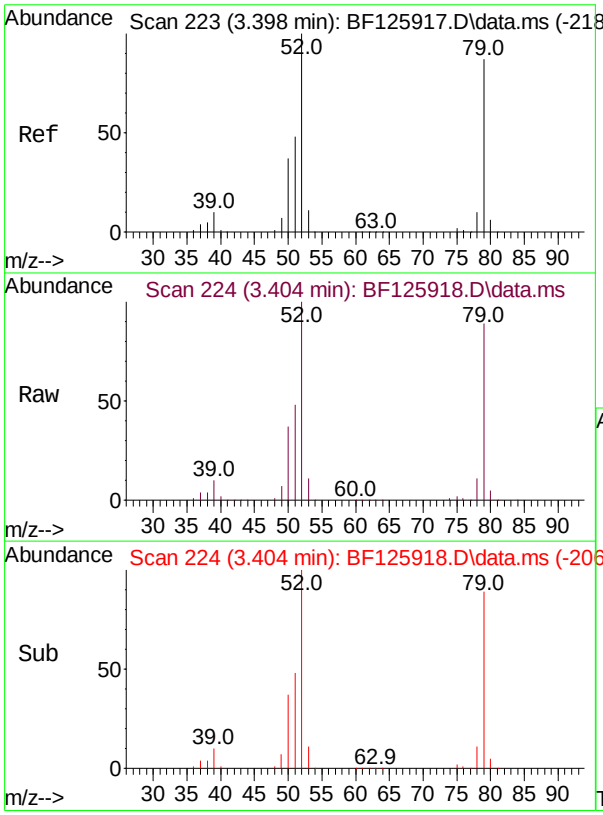
#2
1,4-Dioxane
Concen: 57.307 ng
RT: 2.640 min Scan# 94
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 88 Resp: 222371

Ion	Ratio	Lower	Upper
88	100		
58	111.6	0.0	0.0#
43	44.2	0.0	0.0#



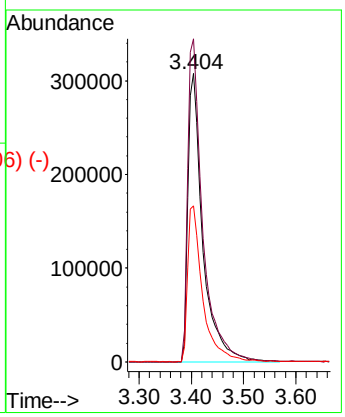
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

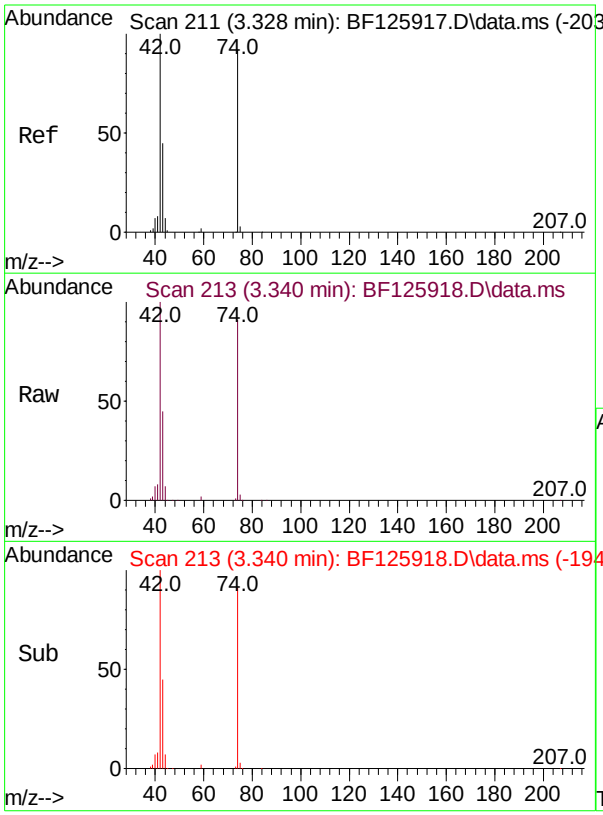


#3
Pyridine
Concen: 60.530 ng
RT: 3.404 min Scan# 224
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 79 Resp: 607667

Ion	Ratio	Lower	Upper
79	100		
52	112.0	70.3	105.5#
51	54.1	44.1	66.1

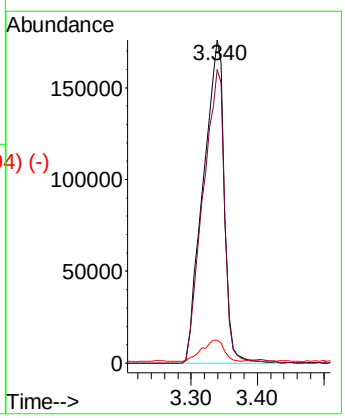




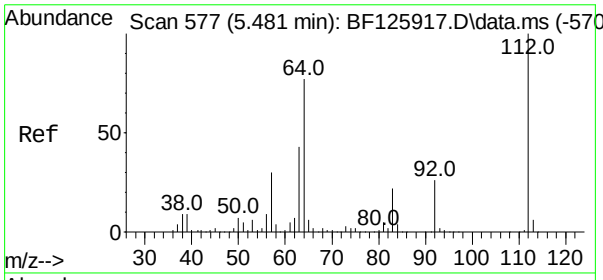
#4
n-Nitrosodimethylamine
Concen: 107.509 ng
RT: 3.340 min Scan# 213
Delta R.T. 0.012 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 42 Resp: 388486

Ion	Ratio	Lower	Upper
42	100		
74	90.9	59.0	88.6#
44	7.2	0.0	0.0#



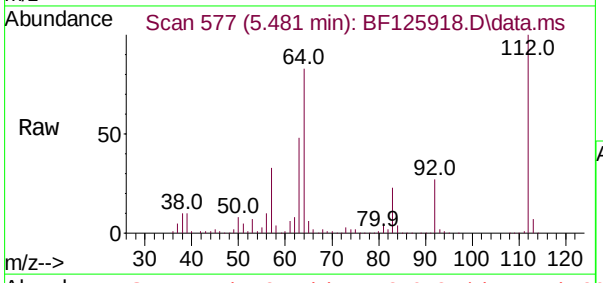
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

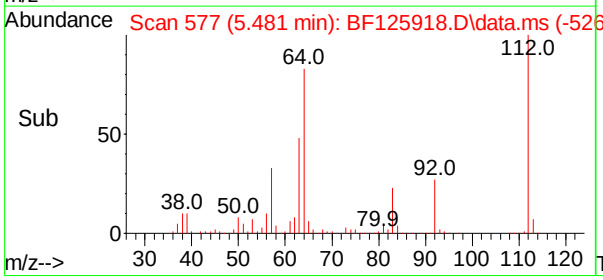


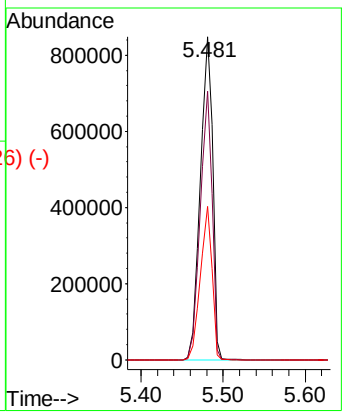
2-Fluorophenol
Concen: 96.881 ng
RT: 5.481 min Scan# 577
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

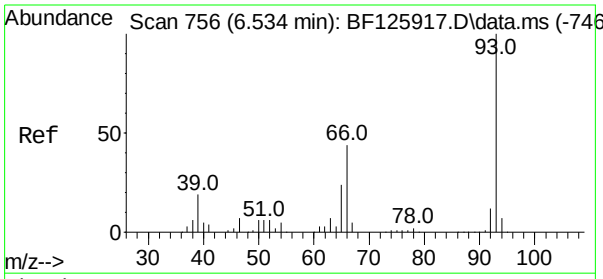
Tgt Ion:112 Resp: 882906

Ion	Ratio	Lower	Upper
112	100		
64	83.2	44.2	66.2#
63	47.6	26.2	39.2#





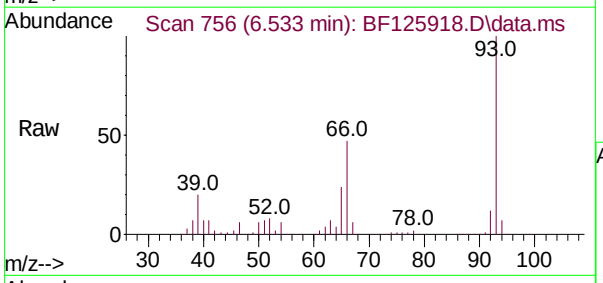


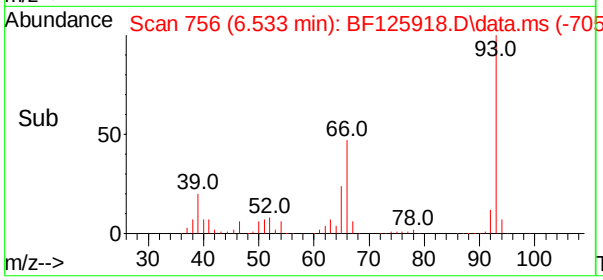


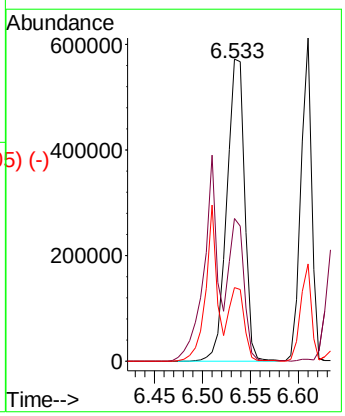
Aniline
Concen: 54.979 ng
RT: 6.533 min Scan# 756
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 93 Resp: 742613

Ion	Ratio	Lower	Upper
93	100		
66	47.3	32.7	49.1
65	24.4	14.2	21.4#







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ClientSampleId :
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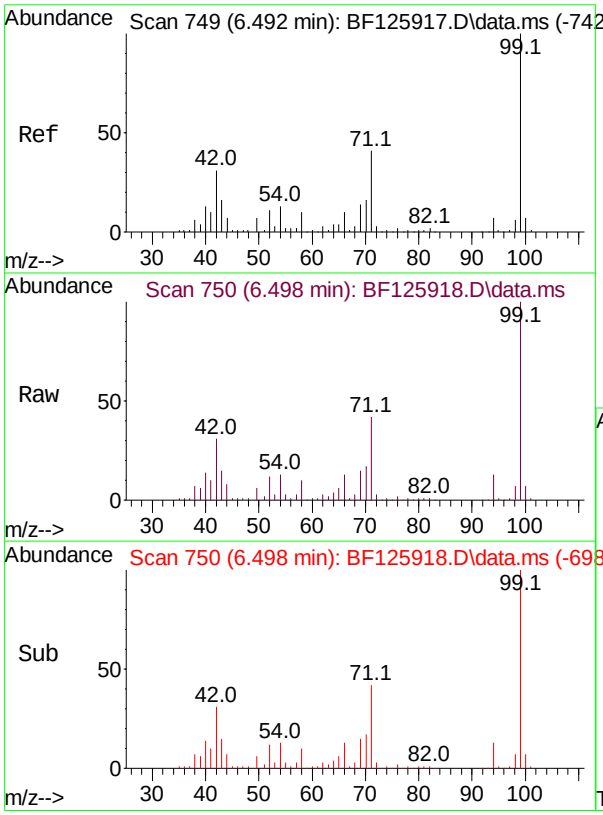
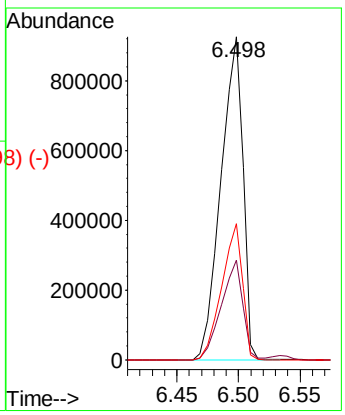
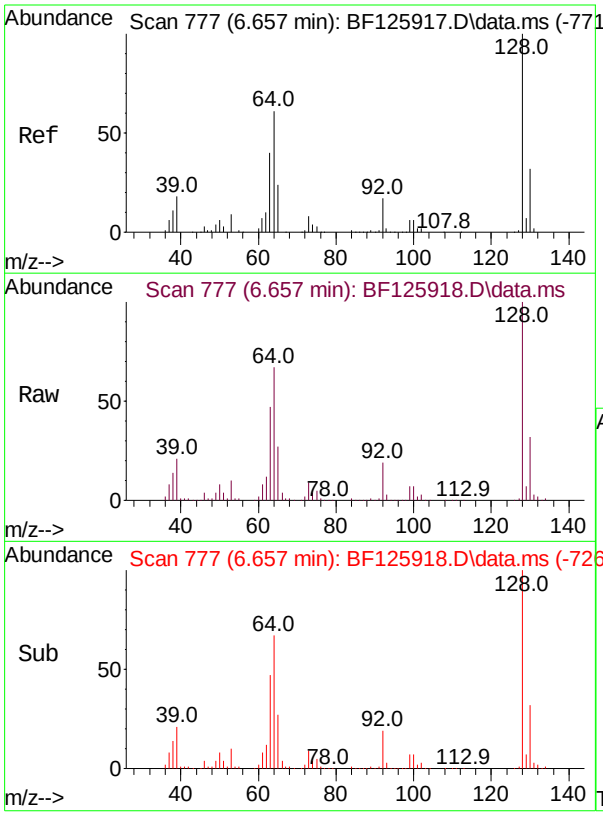


Phenol-d6
Concen: 98.869 ng
RT: 6.498 min Scan# 750
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 99 Resp: 1159909

Ion	Ratio	Lower	Upper
99	100		
42	30.9	23.5	35.3
71	42.2	25.6	38.4#

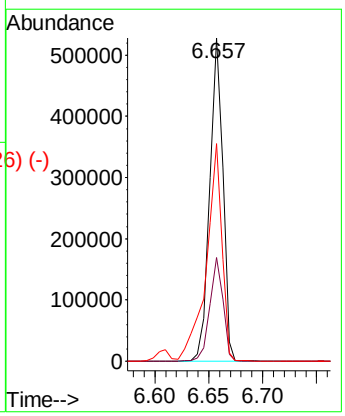




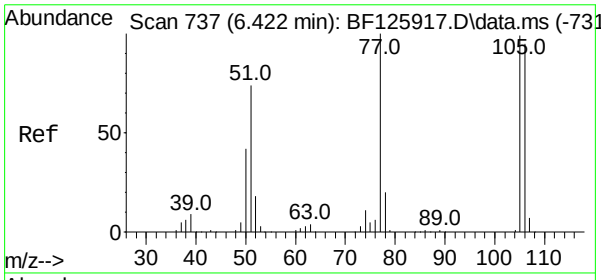
2-Chlorophenol
Concen: 44.550 ng
RT: 6.657 min Scan# 777
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

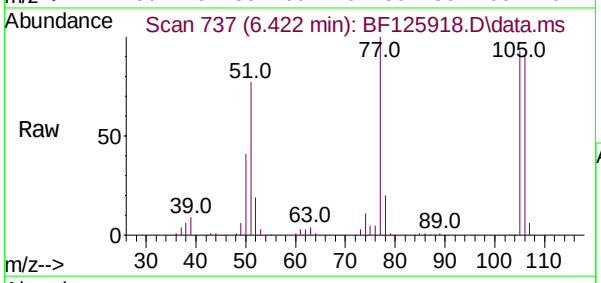
Tgt Ion:128 Resp: 444677

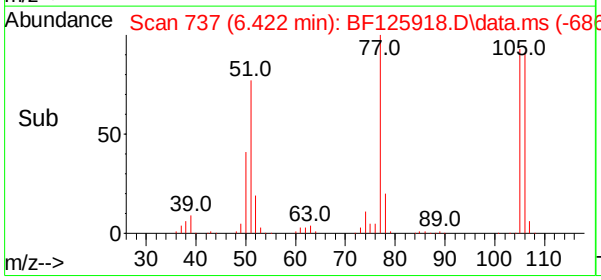
Ion	Ratio	Lower	Upper
128	100		
130	32.0	10.5	50.5
64	67.3	20.3	60.3#



Instrument :
BNA_F
ClientSampleId :
SSTDICC050



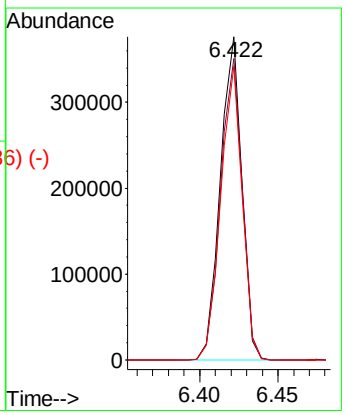


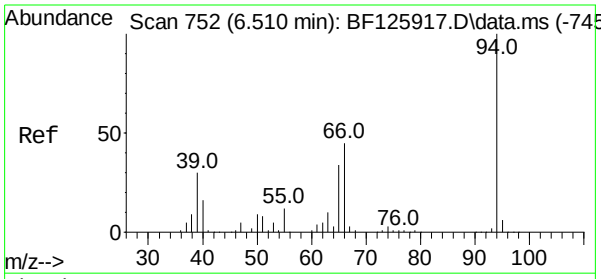


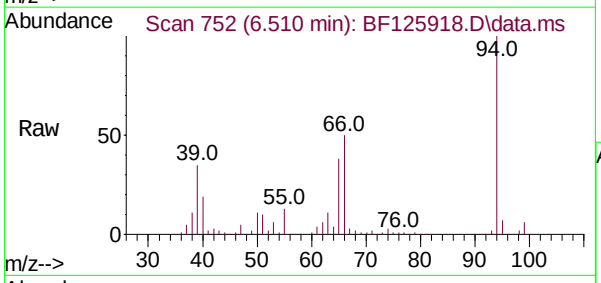
#9
Benzaldehyde
Concen: 56.151 ng
RT: 6.422 min Scan# 737
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

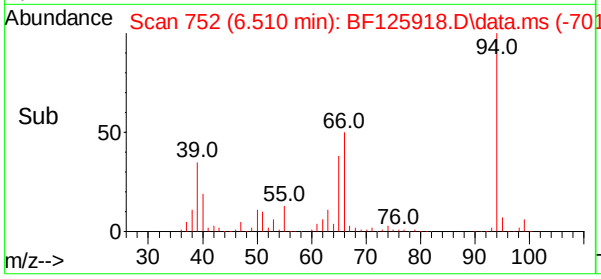
Tgt Ion: 77 Resp: 357503

Ion	Ratio	Lower	Upper
77	100		
105	93.3	75.9	115.9
106	90.8	84.0	124.0





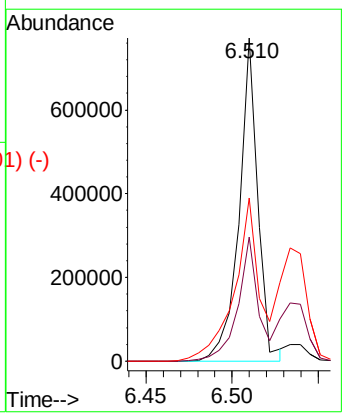




#10
Phenol
Concen: 50.962 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 94 Resp: 581408

Ion	Ratio	Lower	Upper
94	100		
65	38.3	9.3	49.3
66	50.5	20.3	60.3



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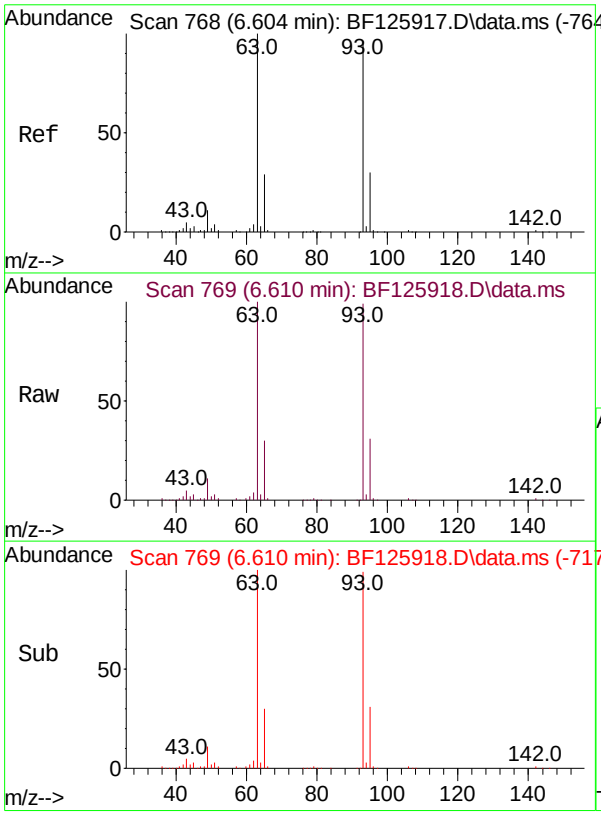
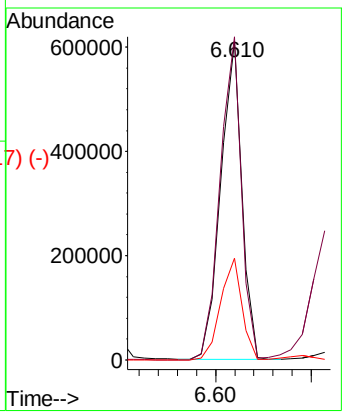
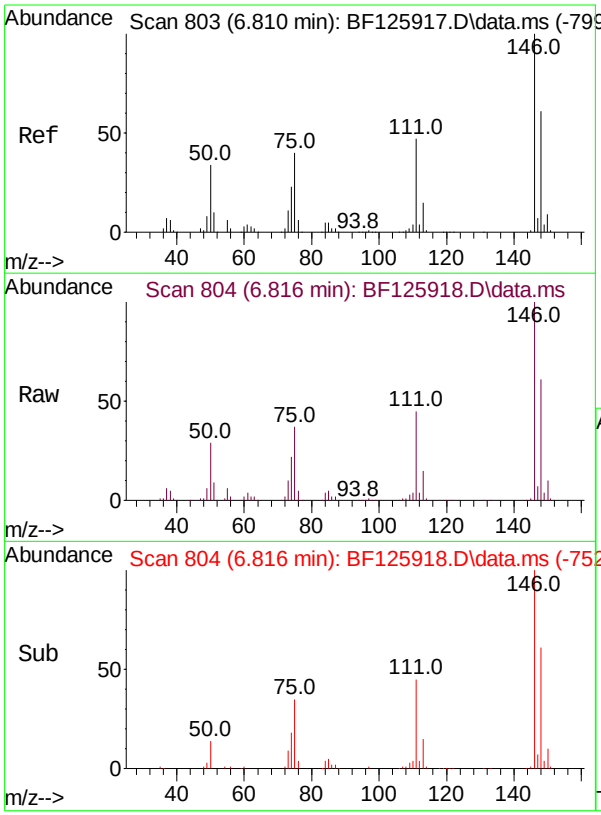


#11
bis(2-Chloroethyl)ether
Concen: 50.717 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 93 Resp: 468816

Ion	Ratio	Lower	Upper
93	100		
63	101.3	54.4	94.4#
95	31.9	11.4	51.4

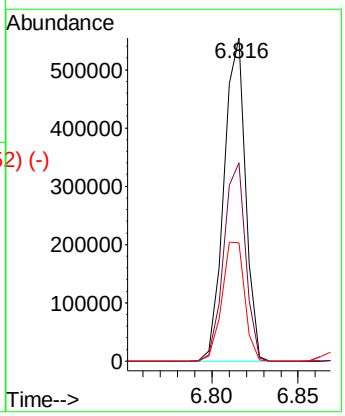




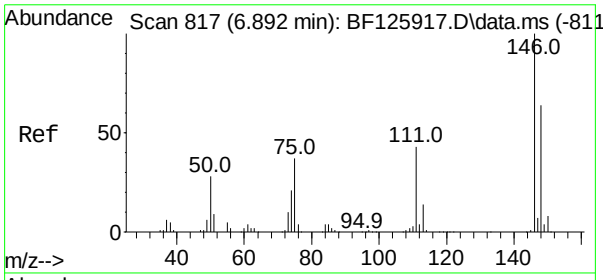
#12
1,3-Dichlorobenzene
Concen: 44.844 ng
RT: 6.816 min Scan# 804
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:146 Resp: 488321

Ion	Ratio	Lower	Upper
146	100		
148	61.4	49.7	74.5
75	36.6	25.2	37.8



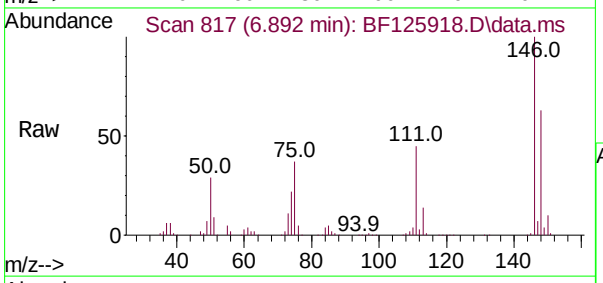
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

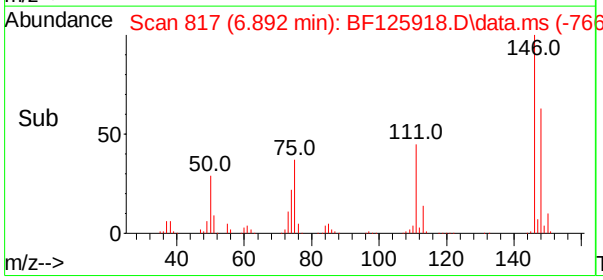


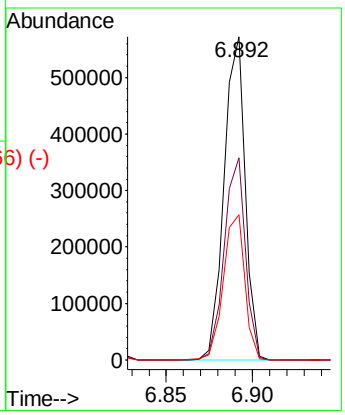
#13
1,4-Dichlorobenzene
Concen: 44.506 ng
RT: 6.892 min Scan# 817
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

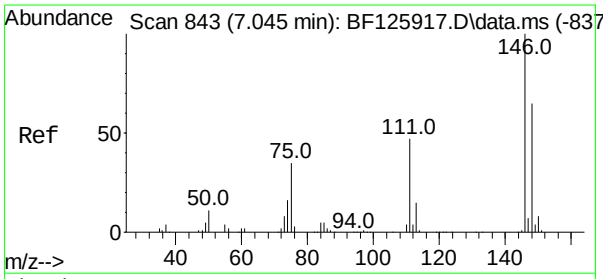
Tgt Ion:146 Resp: 494236

Ion	Ratio	Lower	Upper
146	100		
148	62.6	51.9	77.9
111	44.9	31.8	47.6





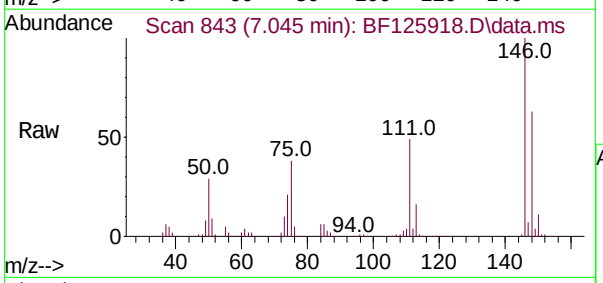


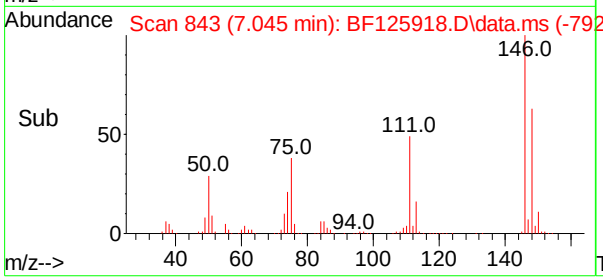


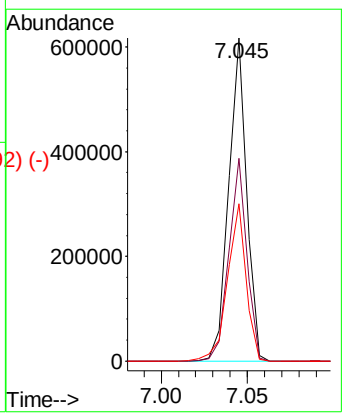
#14
1,2-Dichlorobenzene
Concen: 43.422 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:146 Resp: 451608

Ion	Ratio	Lower	Upper
146	100		
148	62.8	50.6	75.8
111	48.6	33.5	50.3







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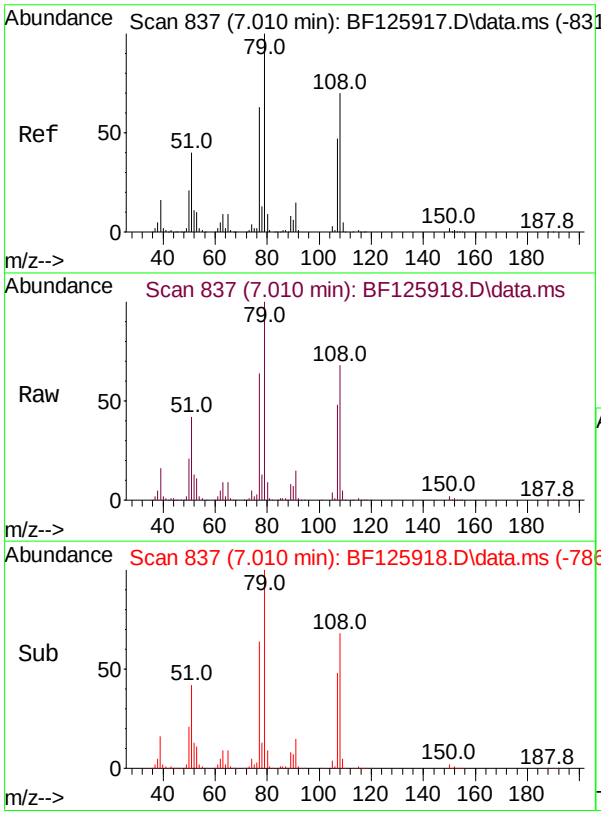
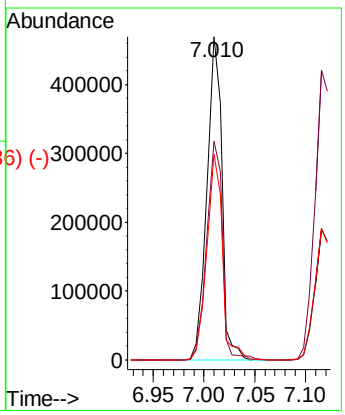
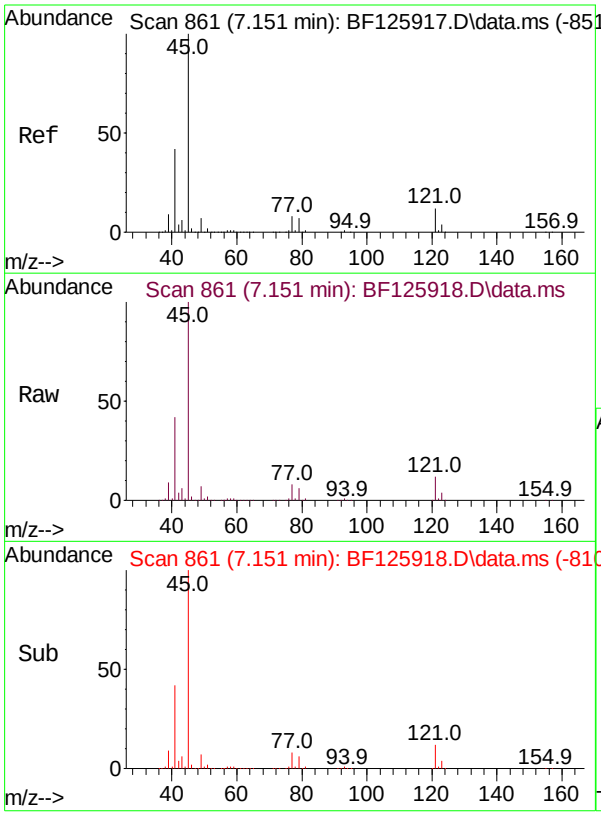


#15
Benzyl Alcohol
Concen: 61.712 ng
RT: 7.010 min Scan# 837
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 79 Resp: 479810

Ion	Ratio	Lower	Upper
79	100		
108	67.8	60.4	90.6
77	63.8	51.5	77.3

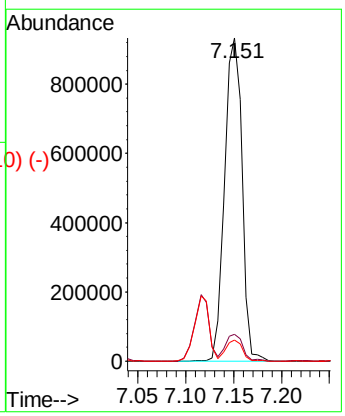




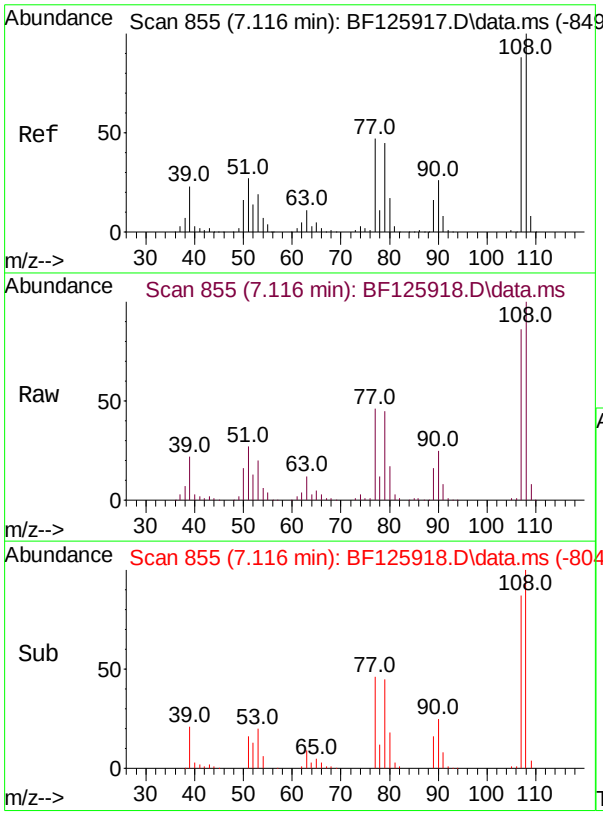
#16
2,2'-oxybis(1-Chloropropane)
Concen: 100.429 ng
RT: 7.151 min Scan# 861
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 45 Resp: 1187256

Ion	Ratio	Lower	Upper
45	100		
77	8.3	0.0	30.6
79	6.4	0.0	27.5



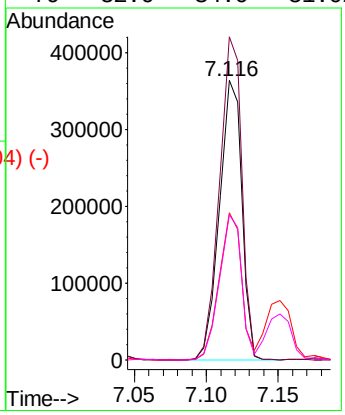
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

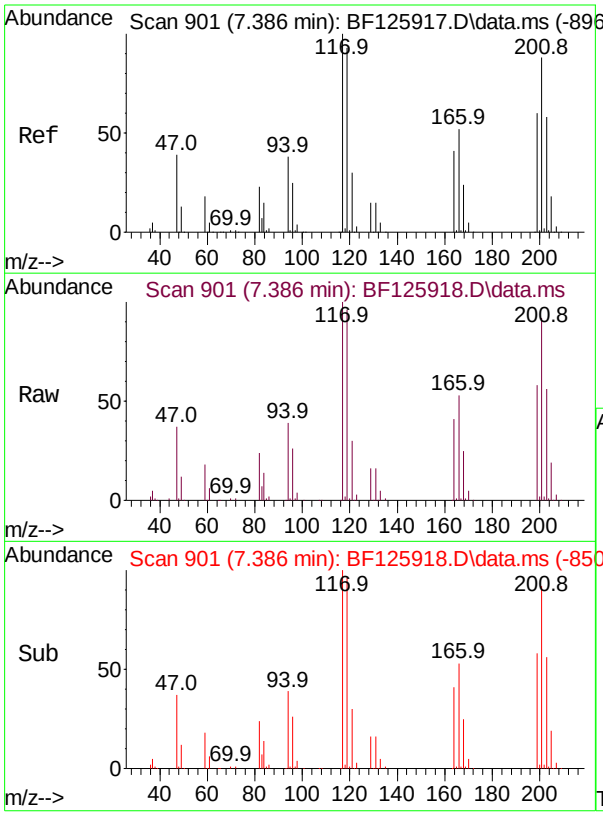


#17
2-Methylphenol
Concen: 49.453 ng
RT: 7.116 min Scan# 855
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:107 Resp: 392971

Ion	Ratio	Lower	Upper
107	100		
108	115.6	90.6	135.8
77	52.6	35.7	53.5
79	52.0	34.0	51.0#

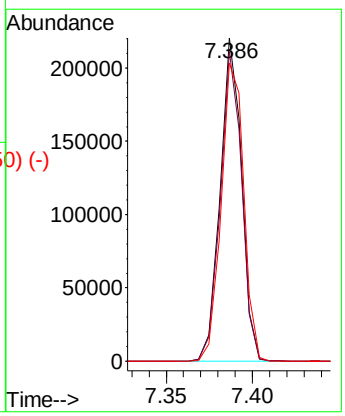




#18
Hexachloroethane
Concen: 50.285 ng
RT: 7.386 min Scan# 901
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:117 Resp: 192291

Ion	Ratio	Lower	Upper
117	100		
119	95.8	73.4	110.2
201	92.3	64.9	97.3



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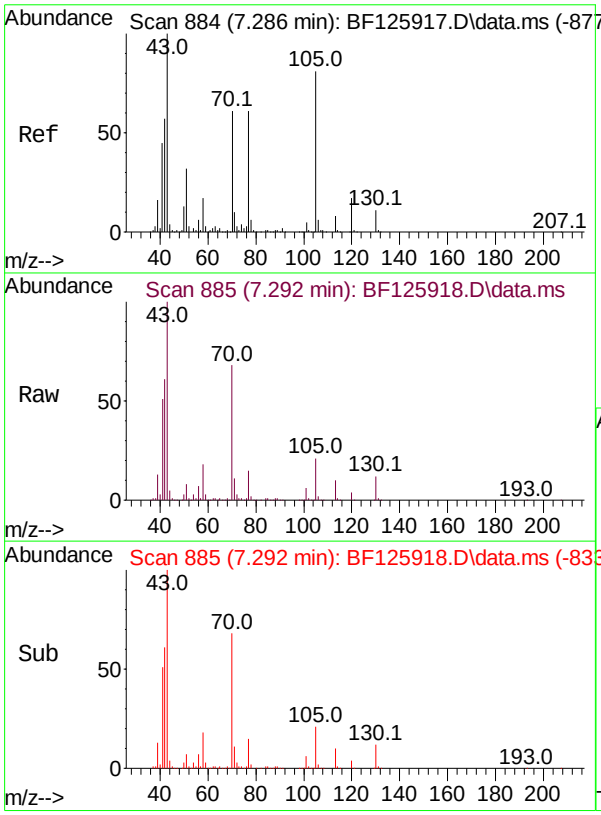
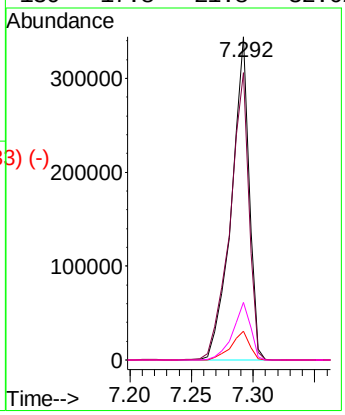
BNA_F
ClientSampleId :
SSTDICC050

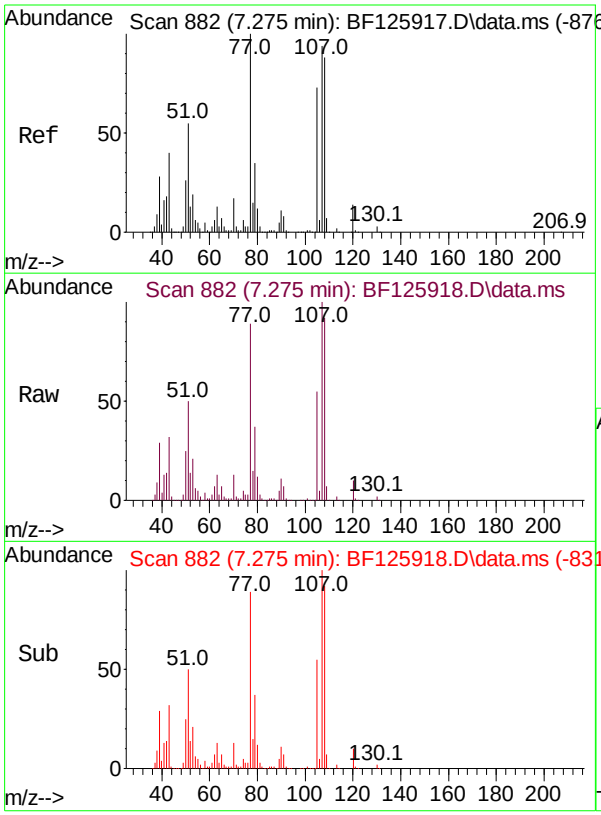


#19
n-Nitroso-di-n-propylamine
Concen: 55.467 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 70 Resp: 343515

Ion	Ratio	Lower	Upper
70	100		
42	89.0	72.2	108.2
101	8.9	7.8	11.8
130	17.8	21.8	32.6#

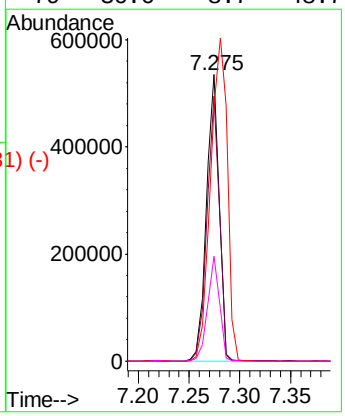




#20
3+4-Methylphenols
Concen: 47.458 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:107 Resp: 465085

Ion	Ratio	Lower	Upper
107	100		
108	92.5	76.6	116.6
77	88.8	53.3	93.3
79	36.6	8.7	48.7



Instrument :
BNA_F
ClientSampleId :
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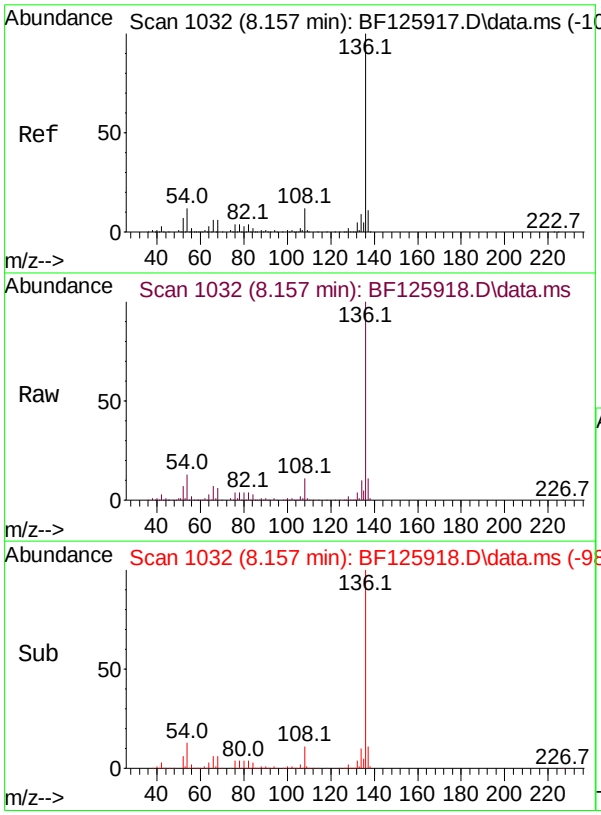
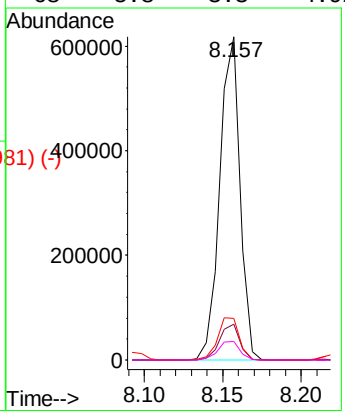
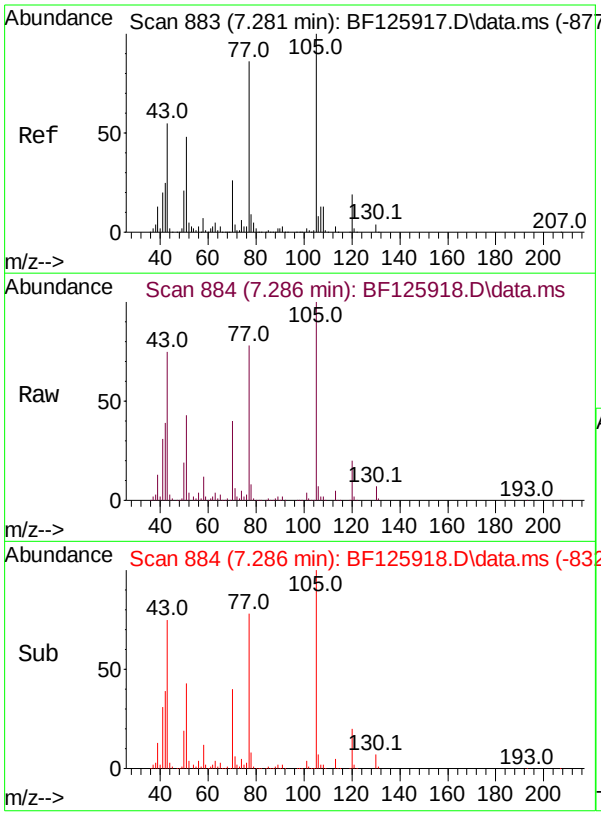


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.157 min Scan# 1032
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:136 Resp: 552133

Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.8	14.6
54	12.8	6.4	9.6#
68	5.8	3.3	4.9#

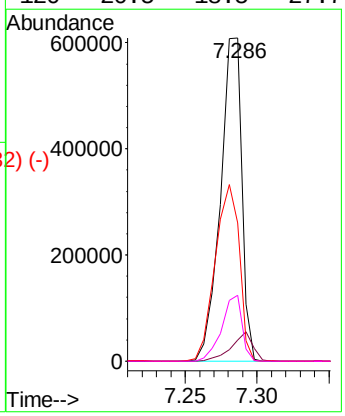




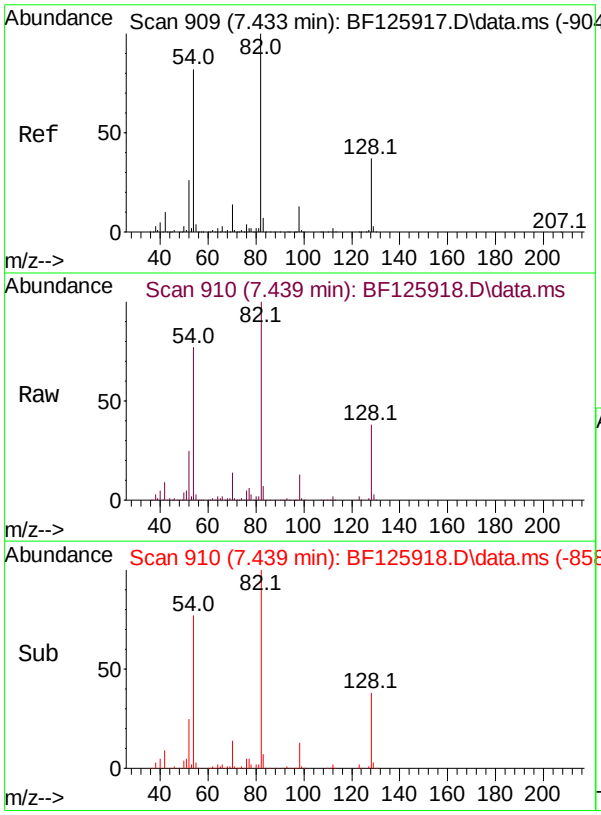
#22
Acetophenone
Concen: 51.917 ng
RT: 7.286 min Scan# 884
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:105 Resp: 630140

Ion	Ratio	Lower	Upper
105	100		
71	6.4	5.5	8.3
51	42.7	26.0	39.0#
120	20.5	18.5	27.7



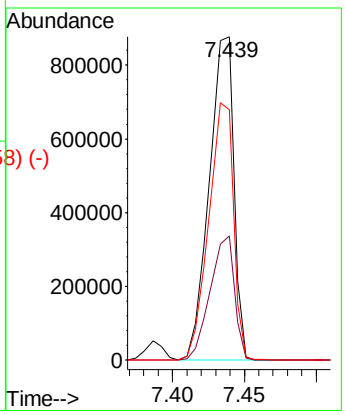
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

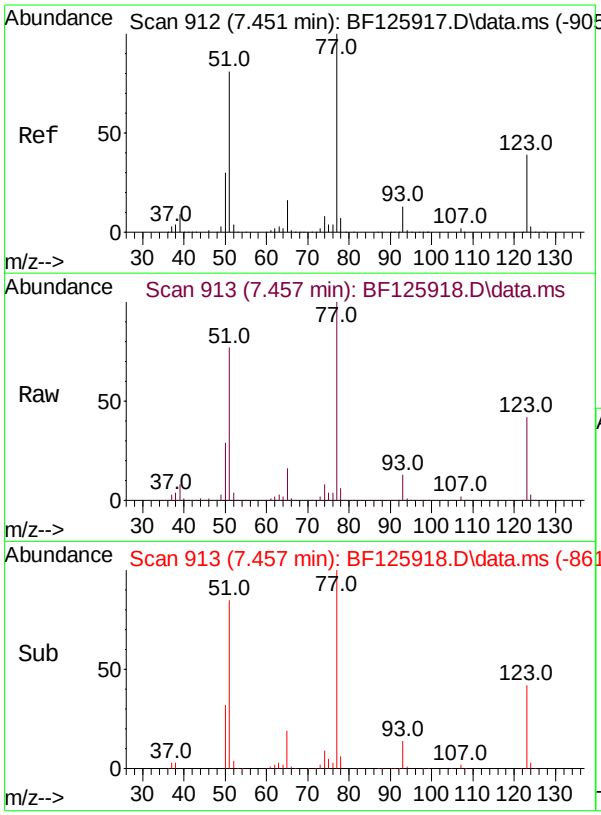


#23
Nitrobenzene-d5
Concen: 117.566 ng
RT: 7.439 min Scan# 910
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 82 Resp: 1044272

Ion	Ratio	Lower	Upper
82	100		
128	38.5	40.6	60.8#
54	77.4	49.6	74.4#

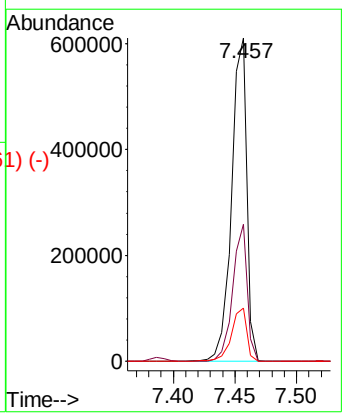




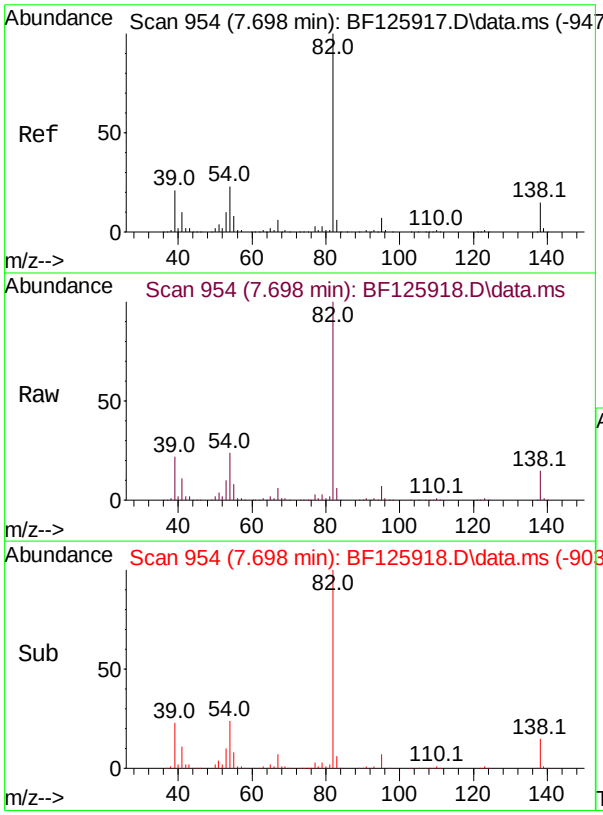
#24
Nitrobenzene
Concen: 61.924 ng
RT: 7.457 min Scan# 913
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 77 Resp: 533068

Ion	Ratio	Lower	Upper
77	100		
123	42.4	42.3	63.5
65	16.5	12.4	18.6



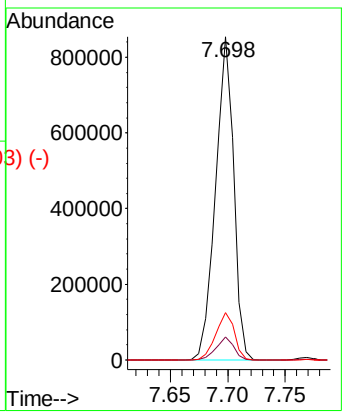
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

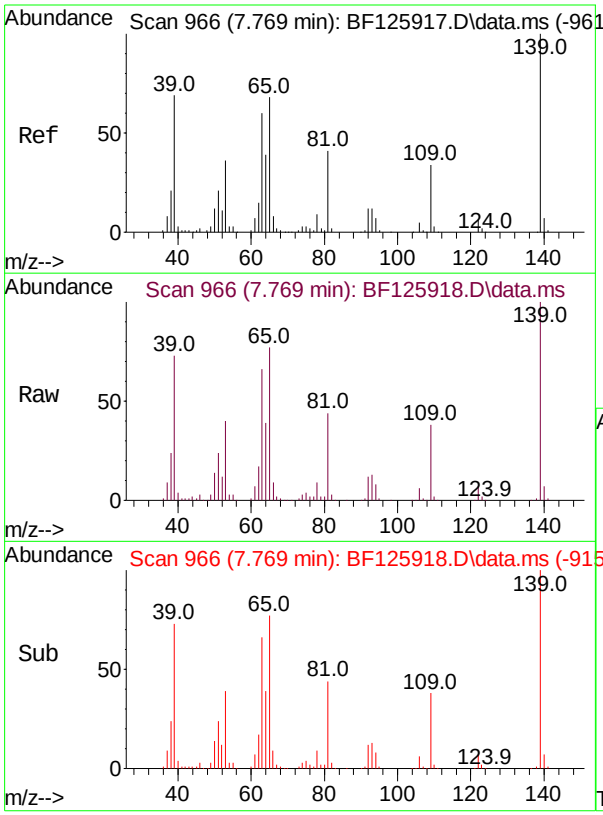


#25
Isophorone
Concen: 59.746 ng
RT: 7.698 min Scan# 954
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 82 Resp: 940189

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.5	9.7
138	14.6	18.4	27.6#

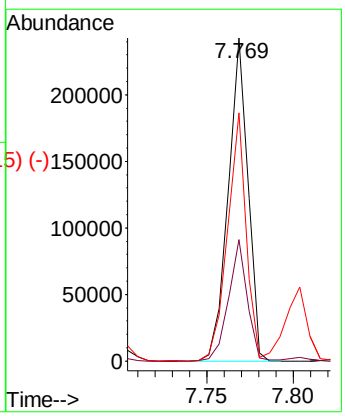




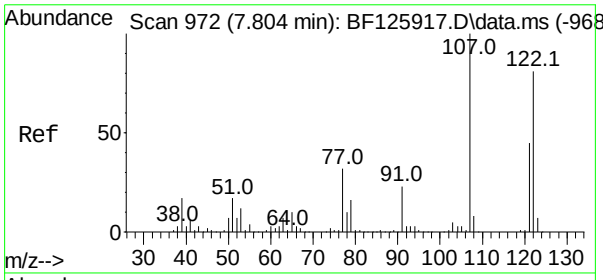
#26
2-Nitrophenol
Concen: 44.910 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:139 Resp: 195494

Ion	Ratio	Lower	Upper
139	100		
109	37.6	26.0	39.0
65	76.9	31.0	46.4#



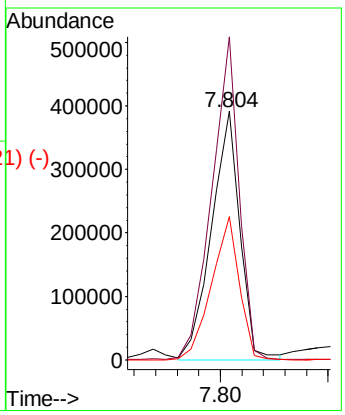
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

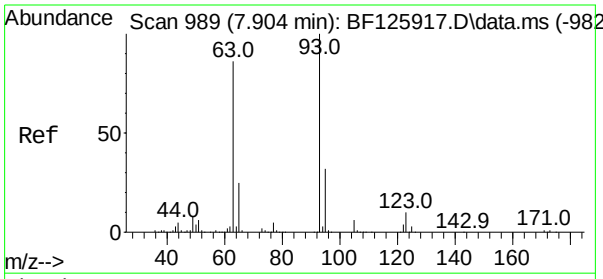


#27
2,4-Dimethylphenol
Concen: 49.650 ng
RT: 7.804 min Scan# 972
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:122 Resp: 359916

Ion	Ratio	Lower	Upper
122	100		
107	129.9	85.0	127.6#
121	57.6	43.3	64.9

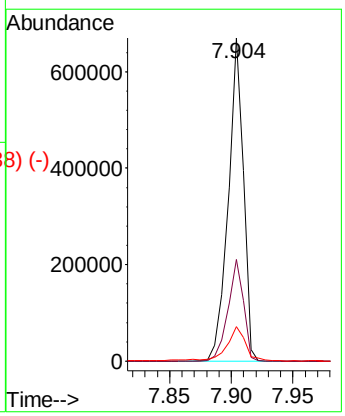




#28
bis(2-Chloroethoxy)methane
Concen: 52.588 ng
RT: 7.904 min Scan# 989
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 93 Resp: 574409

Ion	Ratio	Lower	Upper
93	100		
95	31.5	26.1	39.1
123	10.6	11.7	17.5#



Instrument :
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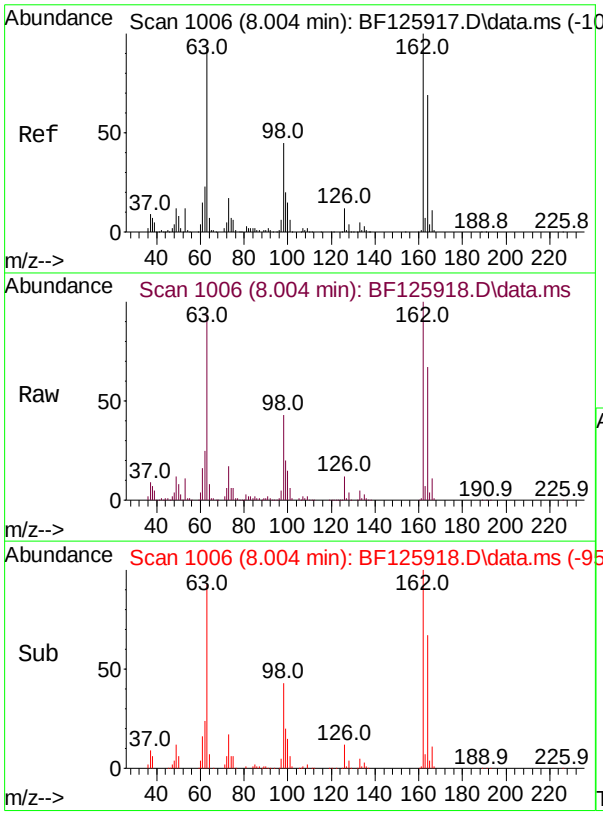
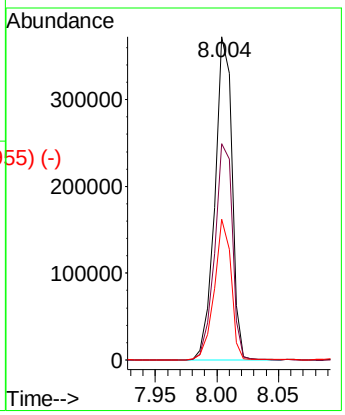
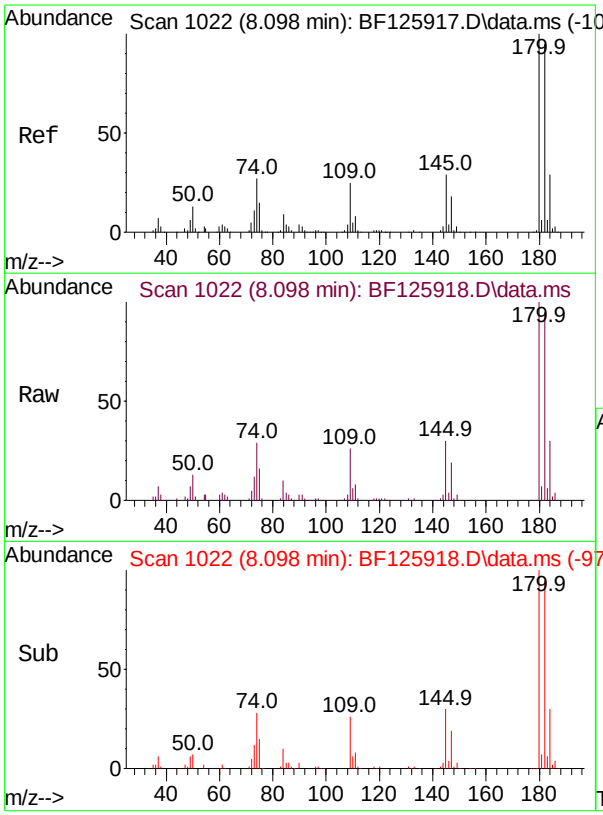


#29
2,4-Dichlorophenol
Concen: 46.078 ng
RT: 8.004 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:162 Resp: 359827

Ion	Ratio	Lower	Upper
162	100		
164	66.9	44.5	84.5
98	43.5	13.0	53.0

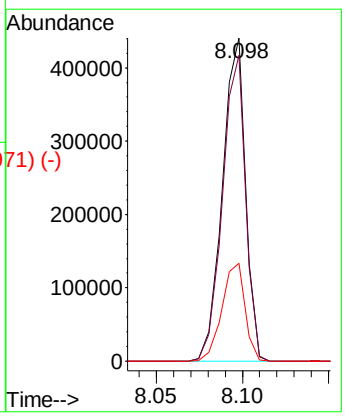




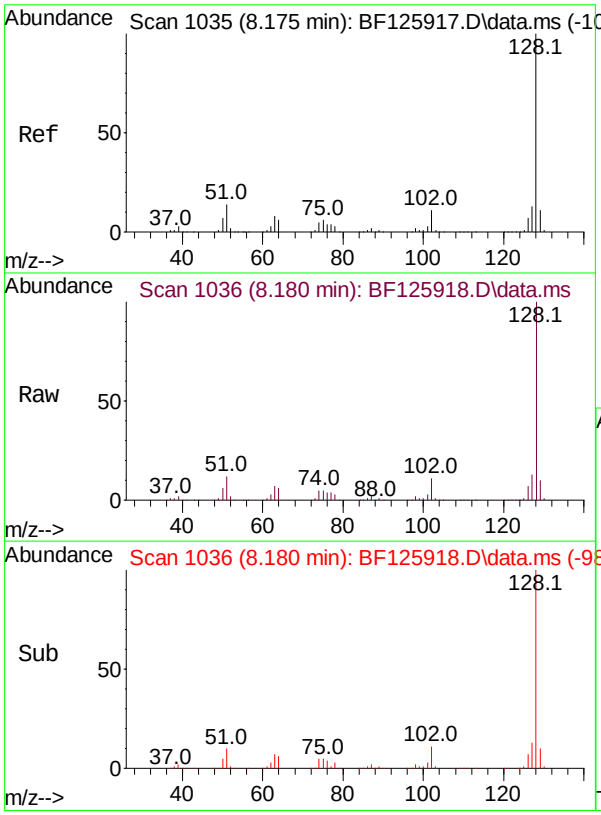
#30
1,2,4-Trichlorobenzene
Concen: 48.374 ng
RT: 8.098 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:180 Resp: 414244

Ion	Ratio	Lower	Upper
180	100		
182	94.7	76.8	115.2
145	30.2	26.7	40.1



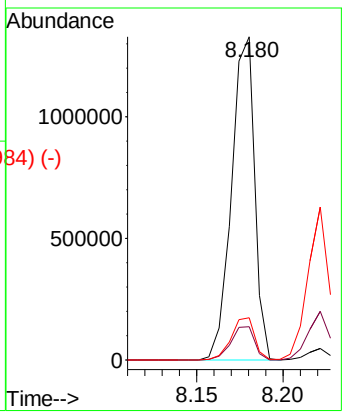
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

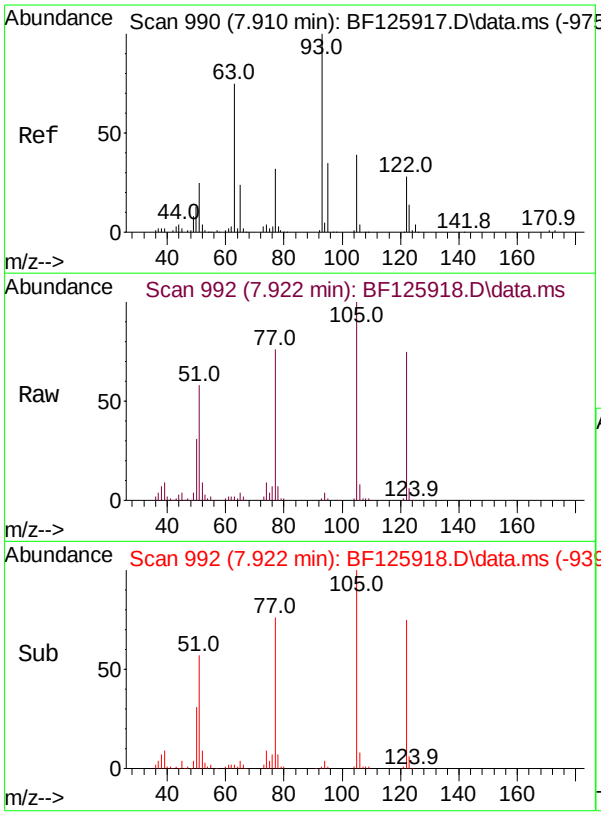


#31
Naphthalene
Concen: 46.596 ng
RT: 8.180 min Scan# 1036
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:128 Resp: 1243935

Ion	Ratio	Lower	Upper
128	100		
129	10.3	9.4	14.0
127	13.1	10.9	16.3

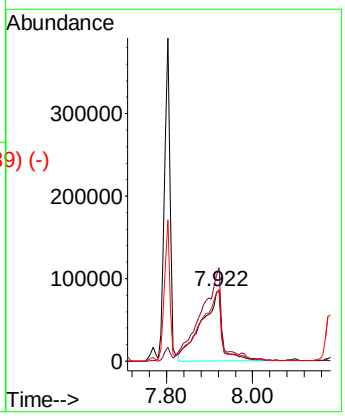




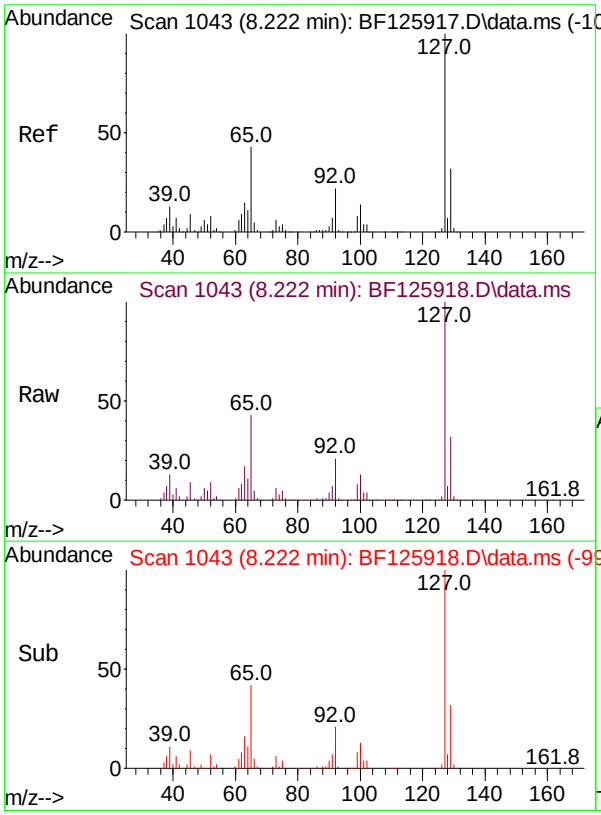
#32
Benzoic acid
Concen: 56.254 ng
RT: 7.922 min Scan# 992
Delta R.T. 0.012 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:122 Resp: 286749

Ion	Ratio	Lower	Upper
122	100		
105	134.0	97.6	137.6
77	102.4	59.6	99.6#



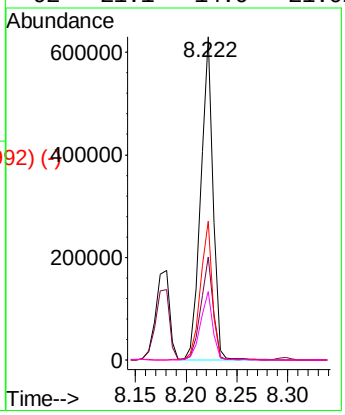
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

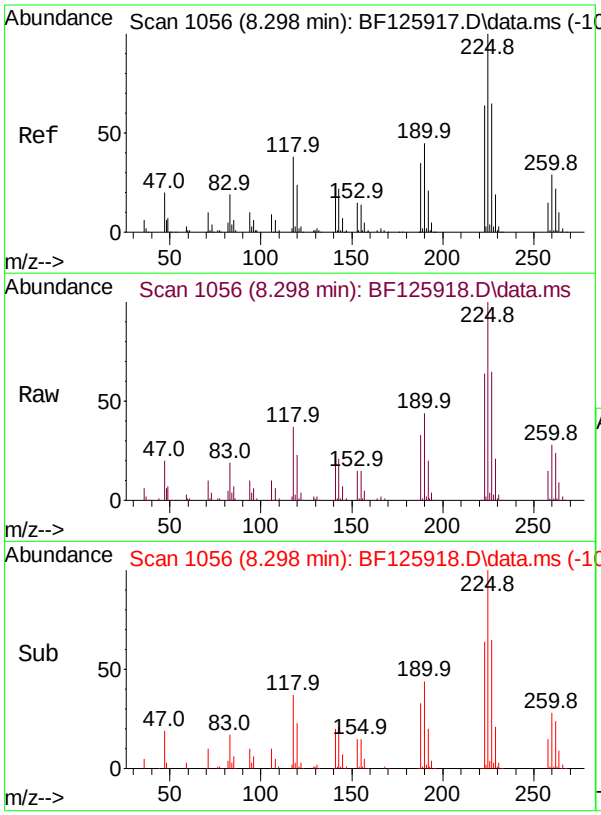


#83
4-Chloroaniline
Concen: 47.458 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:127 Resp: 530223

Ion	Ratio	Lower	Upper
127	100		
129	31.8	25.7	38.5
65	43.1	21.2	31.8#
92	21.1	14.0	21.0#

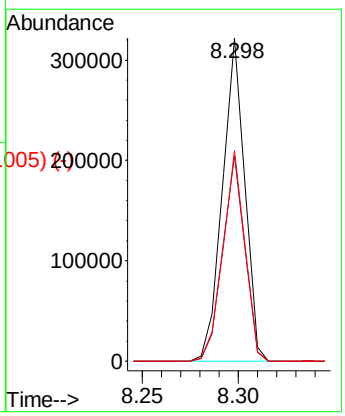




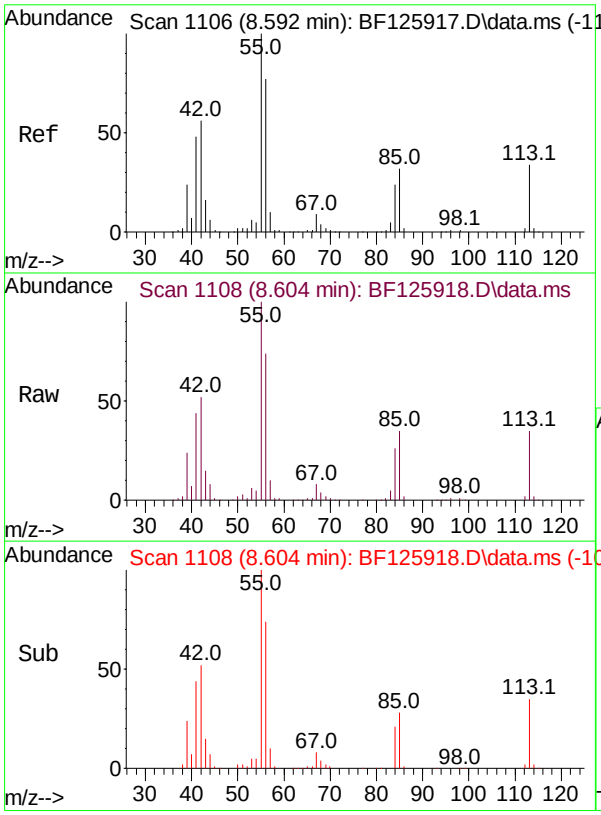
#84
Hexachlorobutadiene
Concen: 54.413 ng
RT: 8.298 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:225 Resp: 260277

Ion	Ratio	Lower	Upper
225	100		
223	63.5	50.6	76.0
227	65.1	50.6	75.8



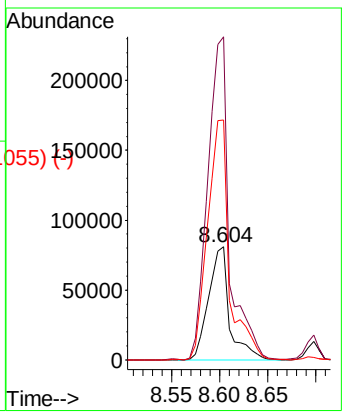
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

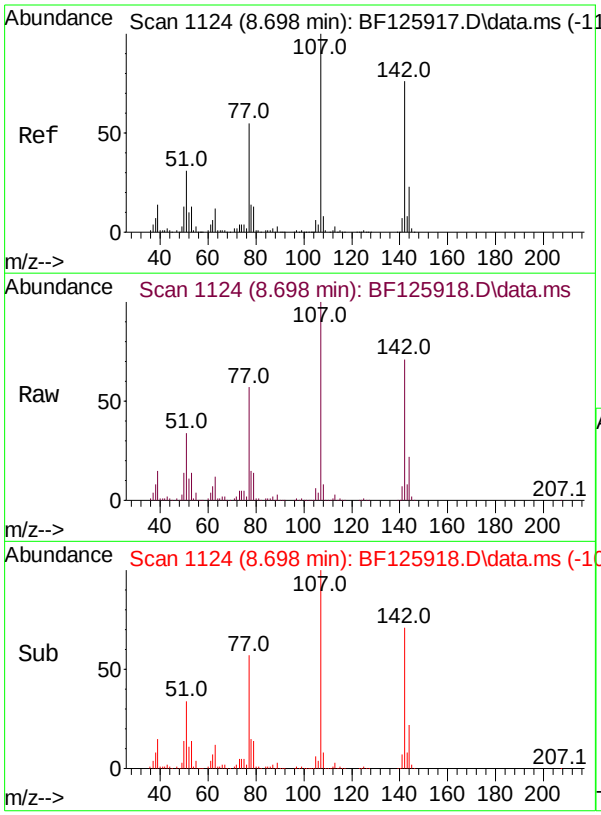


#85
Caprolactam
Concen: 54.148 ng
RT: 8.604 min Scan# 1108
Delta R.T. 0.012 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:113 Resp: 122173

Ion	Ratio	Lower	Upper
113	100		
55	285.1	154.1	194.1#
56	212.0	108.7	148.7#

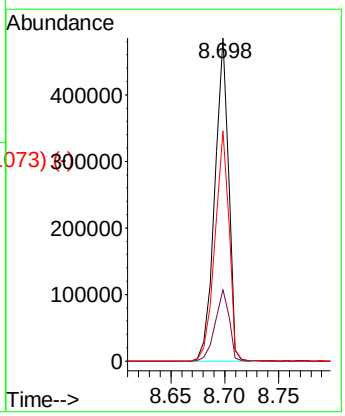




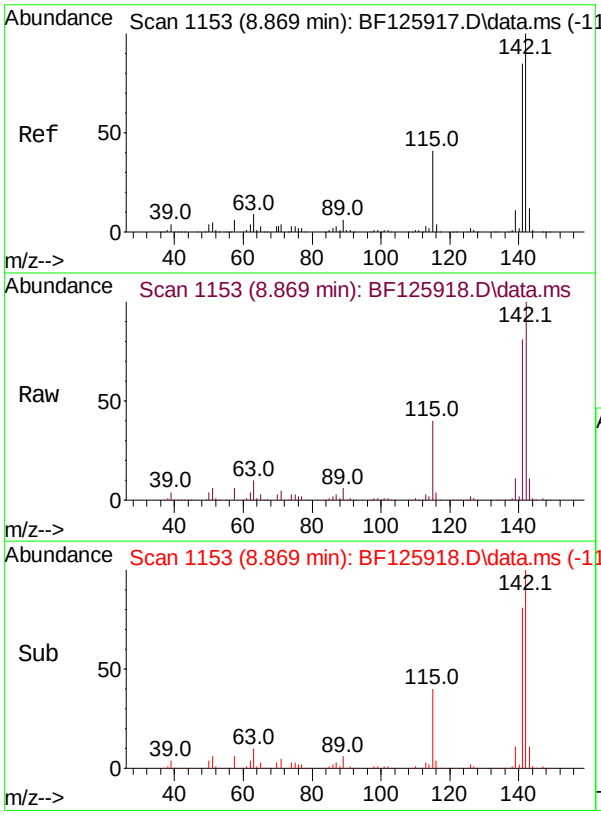
#86
4-Chloro-3-methylphenol
Concen: 56.882 ng
RT: 8.698 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:107 Resp: 433969

Ion	Ratio	Lower	Upper
107	100		
144	22.1	21.9	32.9
142	71.3	67.1	100.7



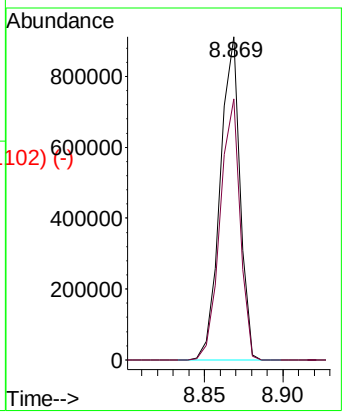
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

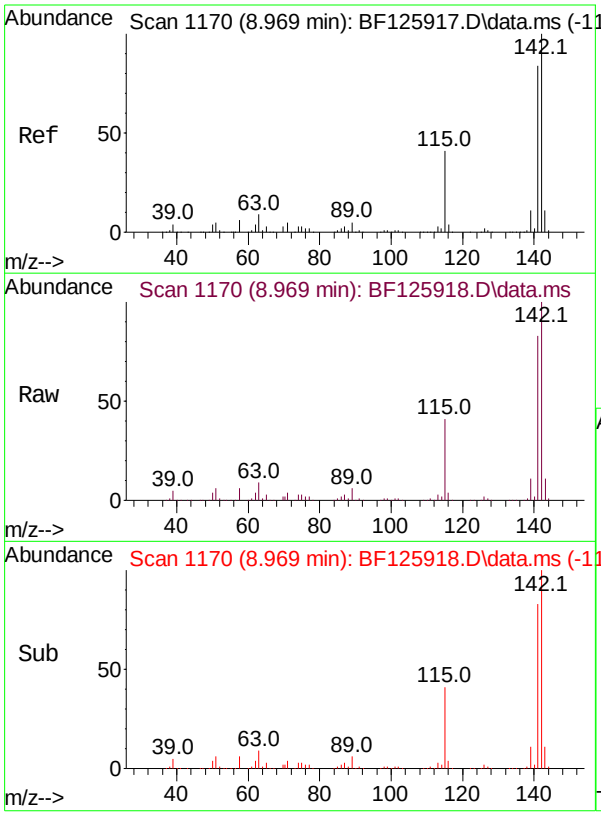


#37
2-Methylnaphthalene
Concen: 46.237 ng
RT: 8.869 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:142 Resp: 799404

Ion	Ratio	Lower	Upper
142	100		
141	80.8	71.2	106.8

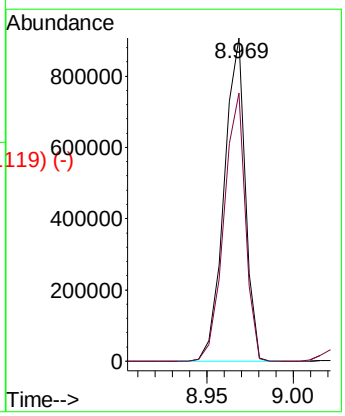




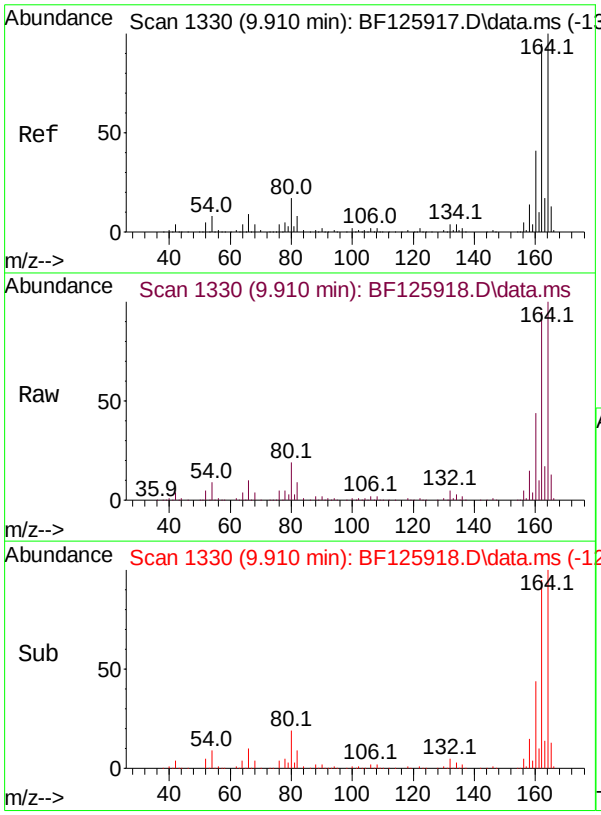
#38
1-Methylnaphthalene
Concen: 46.785 ng
RT: 8.969 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:142 Resp: 784900

Ion	Ratio	Lower	Upper
142	100		
141	83.0	76.0	114.0



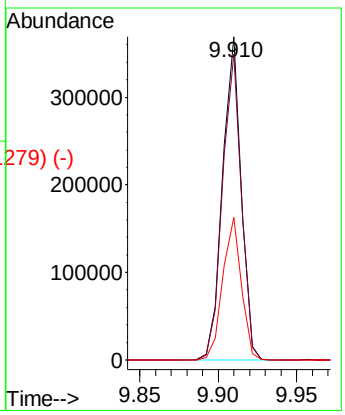
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

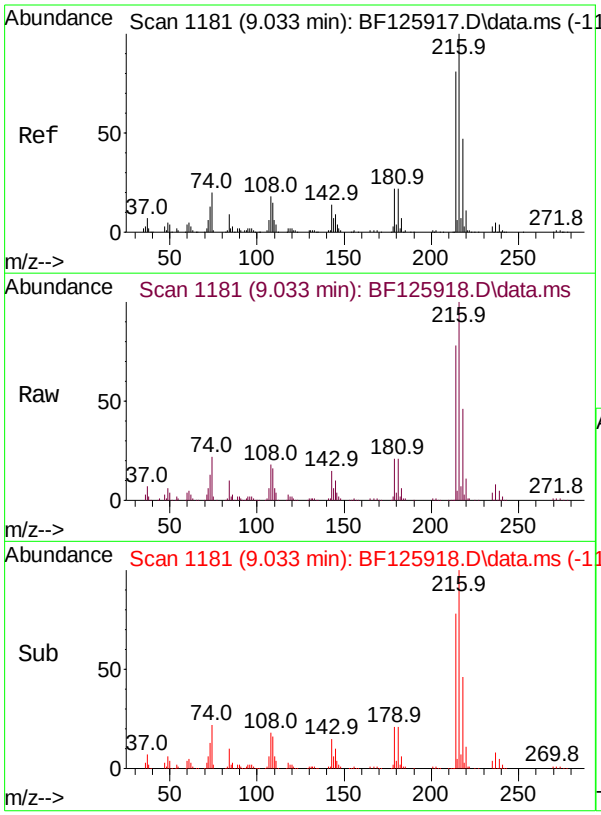


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:164 Resp: 303233

Ion	Ratio	Lower	Upper
164	100		
162	94.6	81.3	121.9
160	44.1	38.0	57.0

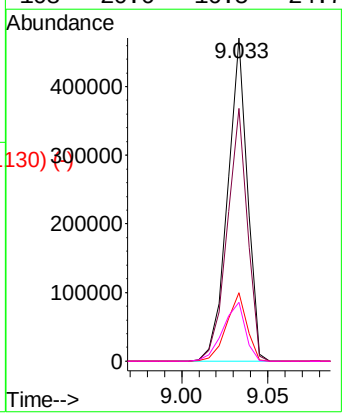




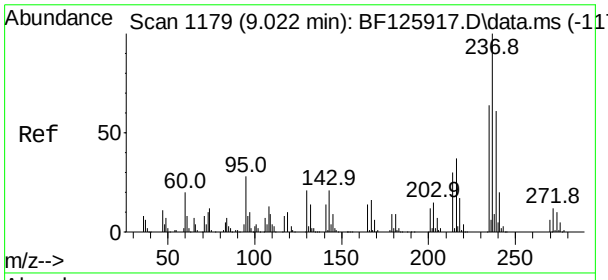
#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.185 ng
RT: 9.033 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:216 Resp: 375870

Ion	Ratio	Lower	Upper
216	100		
214	79.6	64.9	97.3
179	21.7	17.4	26.2
108	20.6	16.5	24.7



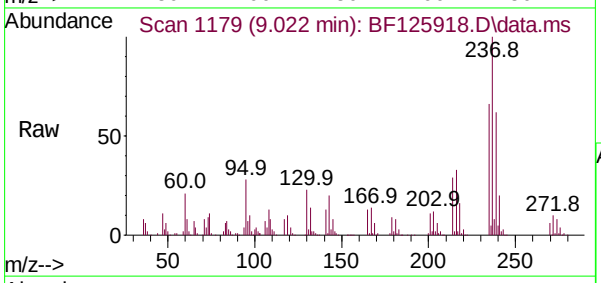
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

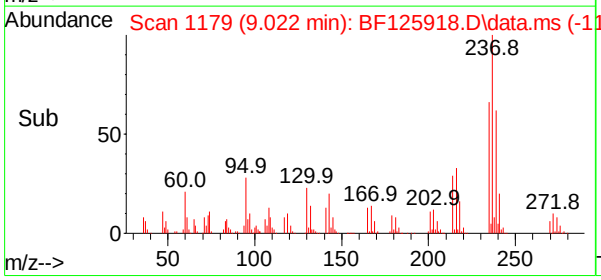


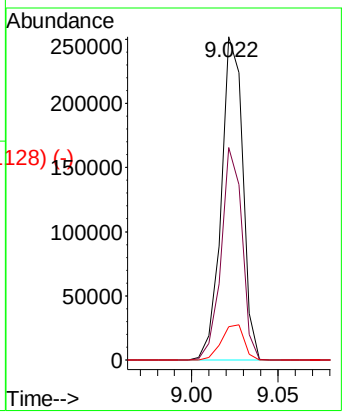
#41
Hexachlorocyclopentadiene
Concen: 55.006 ng
RT: 9.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

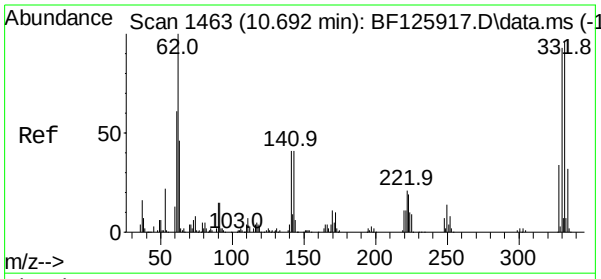
Tgt Ion:237 Resp: 219707

Ion	Ratio	Lower	Upper
237	100		
235	65.7	44.7	84.7
272	10.2	0.0	31.6





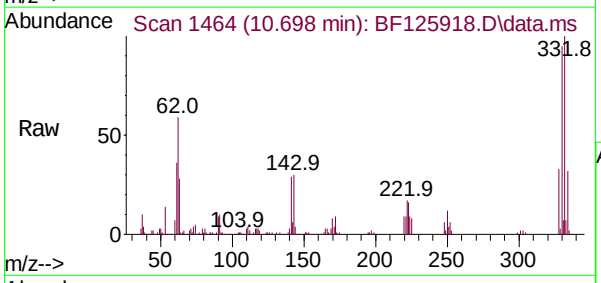


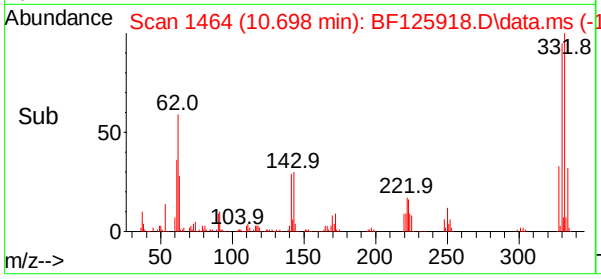


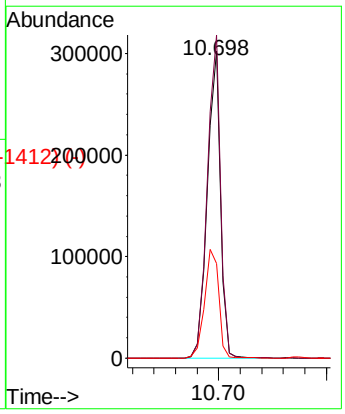
#42
2,4,6-Tribromophenol
Concen: 84.762 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:330 Resp: 253764

Ion	Ratio	Lower	Upper
330	100		
332	105.3	76.2	114.4
141	38.2	44.6	66.8#







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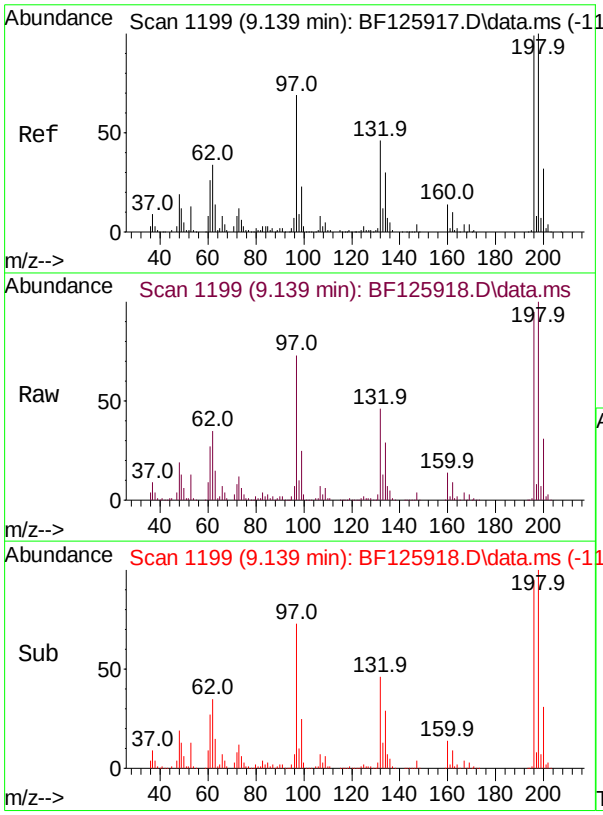
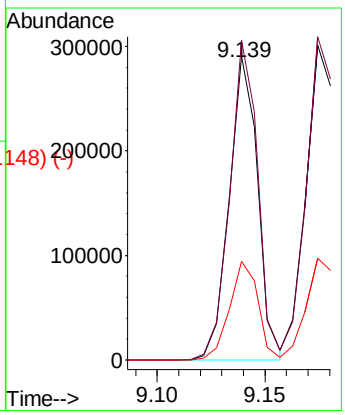
BNA_F
ClientSampleId :
SSTDICC050

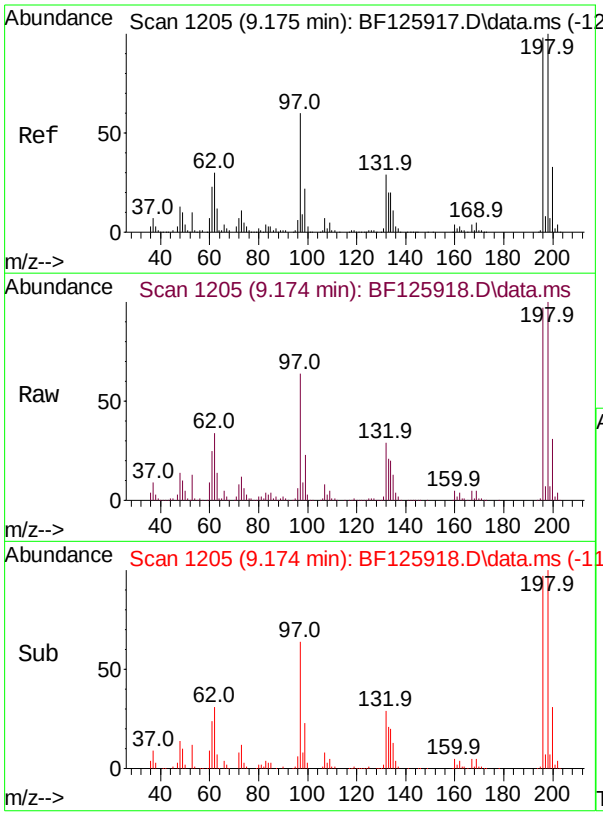


#43
2,4,6-Trichlorophenol
Concen: 45.209 ng
RT: 9.139 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:196 Resp: 266665

Ion	Ratio	Lower	Upper
196	100		
198	105.5	74.9	112.3
200	32.5	27.0	40.4

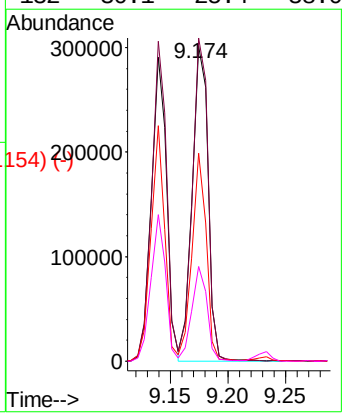




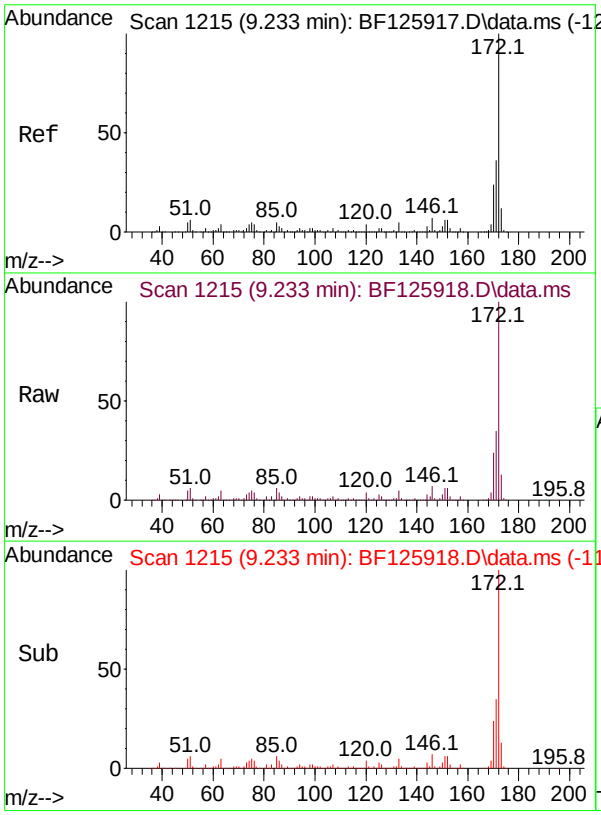
#44
2,4,5-Trichlorophenol
Concen: 45.867 ng
RT: 9.174 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:196 Resp: 287684

Ion	Ratio	Lower	Upper
196	100		
198	102.6	80.2	120.2
97	66.1	44.0	66.0#
132	30.1	25.4	38.0



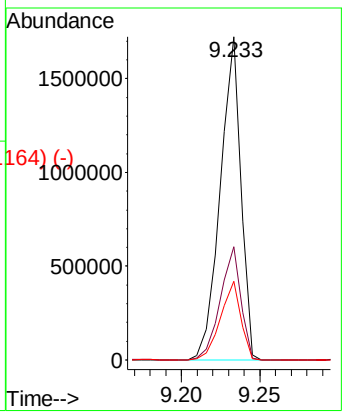
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

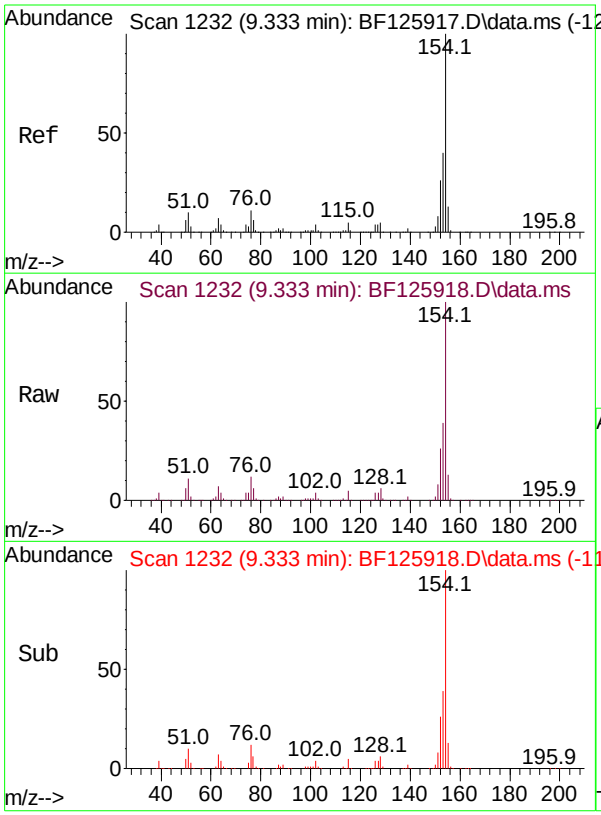


#45
2-Fluorobiphenyl
Concen: 89.484 ng
RT: 9.233 min Scan# 1215
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:172 Resp: 1573179

Ion	Ratio	Lower	Upper
172	100		
171	35.1	26.5	39.7
170	24.3	18.8	28.2

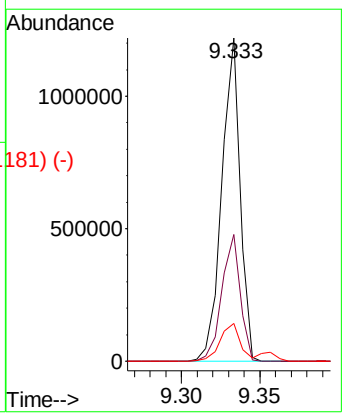




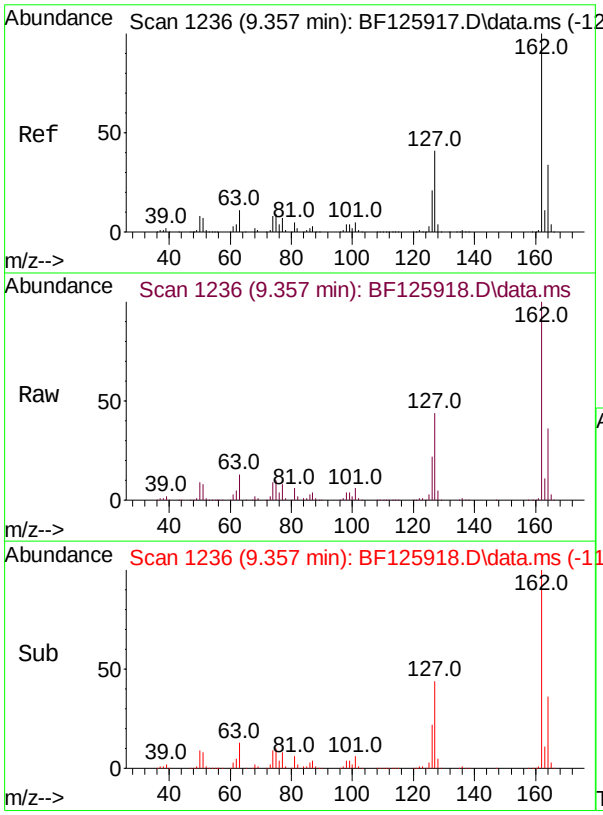
#46
1,1'-Biphenyl
Concen: 44.236 ng
RT: 9.333 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:154 Resp: 986206

Ion	Ratio	Lower	Upper
154	100		
153	39.2	20.0	60.0
76	11.7	0.0	30.3



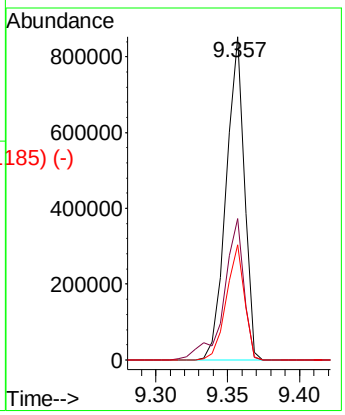
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

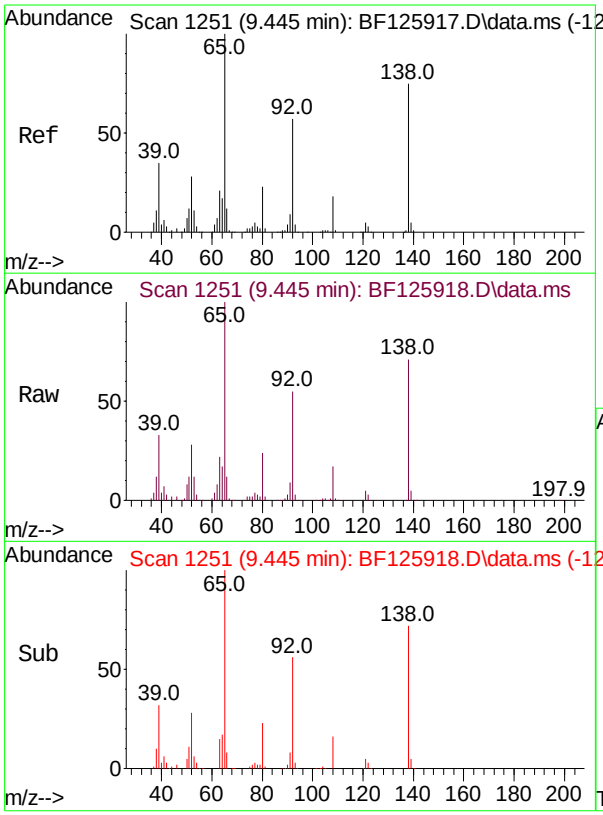


#47
2-Chloronaphthalene
Concen: 41.577 ng
RT: 9.357 min Scan# 1236
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:162 Resp: 752616

Ion	Ratio	Lower	Upper
162	100		
127	43.8	33.0	49.4
164	35.6	25.8	38.8

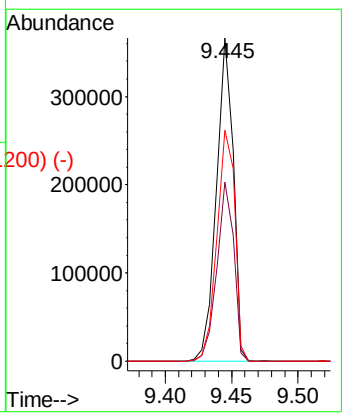




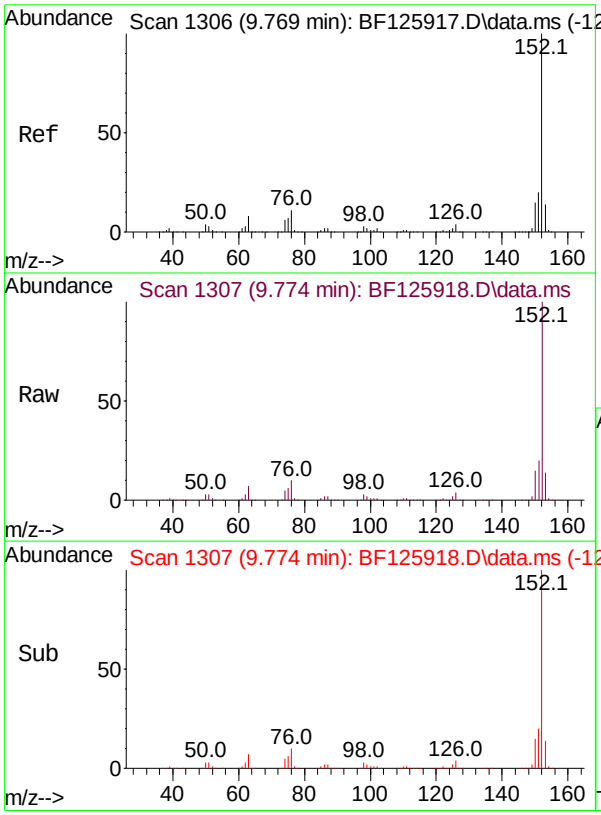
#48
2-Nitroaniline
Concen: 73.819 ng
RT: 9.445 min Scan# 1251
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 65 Resp: 320796

Ion	Ratio	Lower	Upper
65	100		
92	55.4	55.5	83.3#
138	71.4	93.5	140.3#



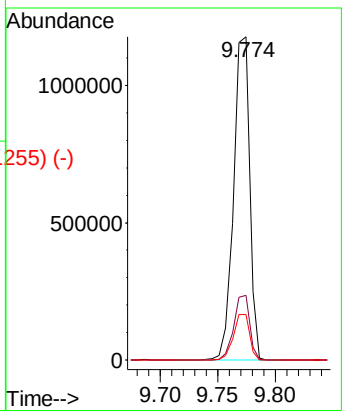
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

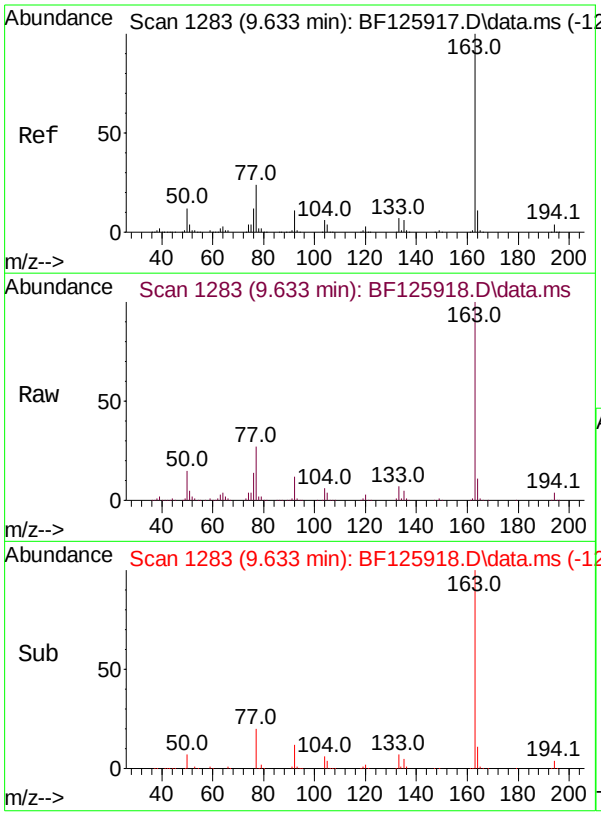


#49
Acenaphthylene
Concen: 42.943 ng
RT: 9.774 min Scan# 1307
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:152 Resp: 1138419

Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.7	23.5
153	14.0	9.8	14.8

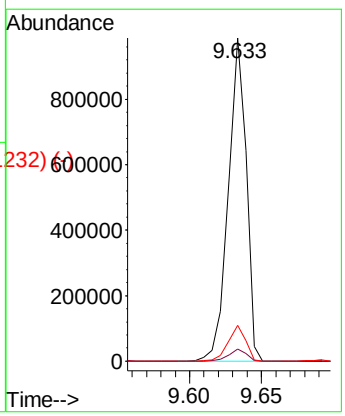




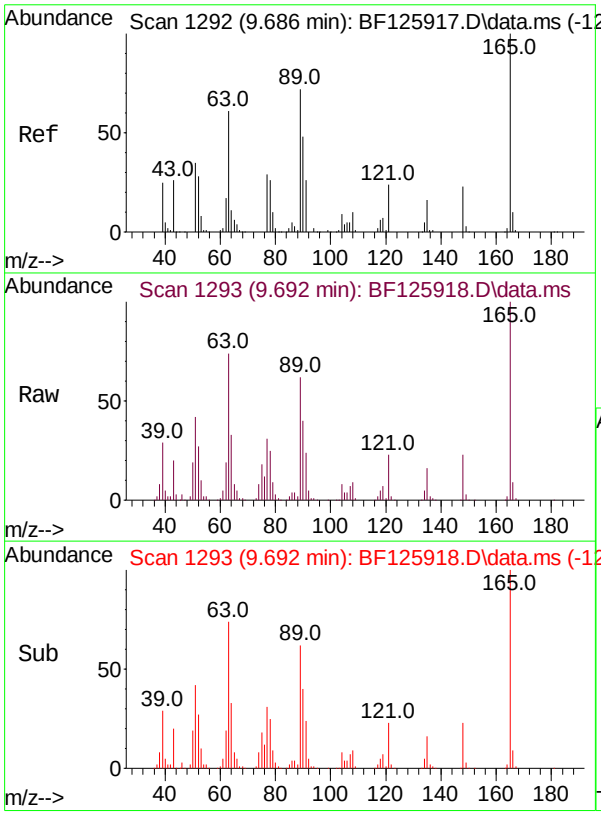
#50
Dimethylphthalate
Concen: 43.180 ng
RT: 9.633 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:163 Resp: 861940

Ion	Ratio	Lower	Upper
163	100		
194	3.7	2.6	3.8
164	11.1	7.4	11.0#



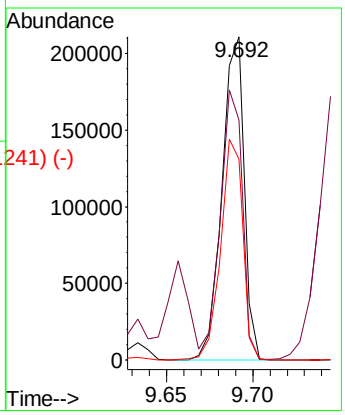
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

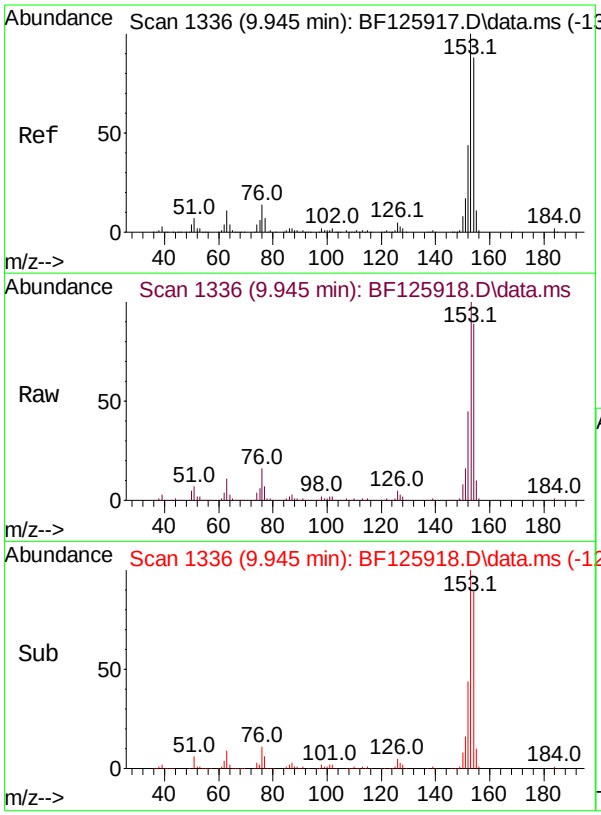


#51
2,6-Dinitrotoluene
Concen: 47.356 ng
RT: 9.692 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:165 Resp: 191071

Ion	Ratio	Lower	Upper
165	100		
63	74.2	42.6	63.8#
89	62.1	40.6	60.8#

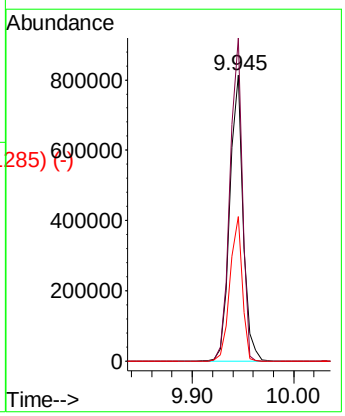




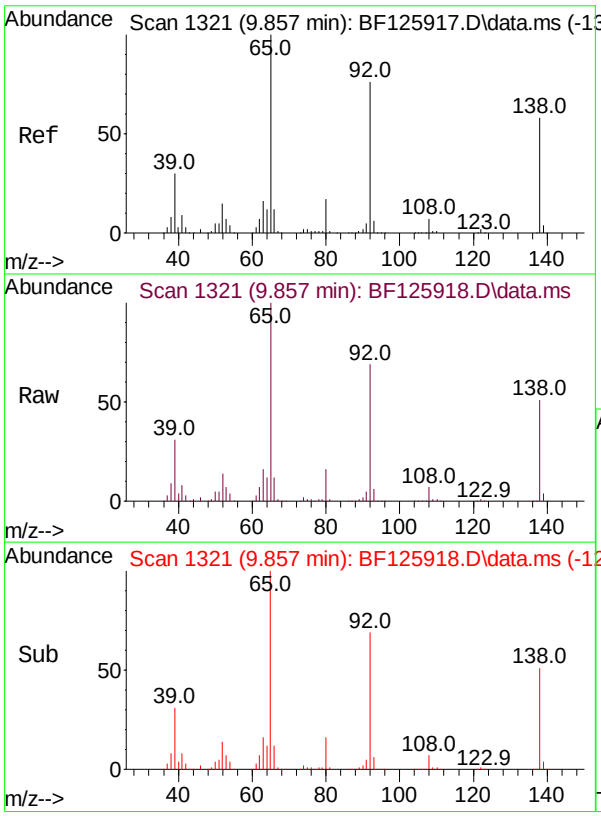
#52
Acenaphthene
Concen: 44.684 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:154 Resp: 740049

Ion	Ratio	Lower	Upper
154	100		
153	112.9	89.4	134.2
152	50.5	40.5	60.7



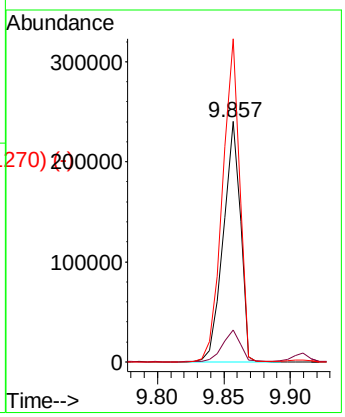
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

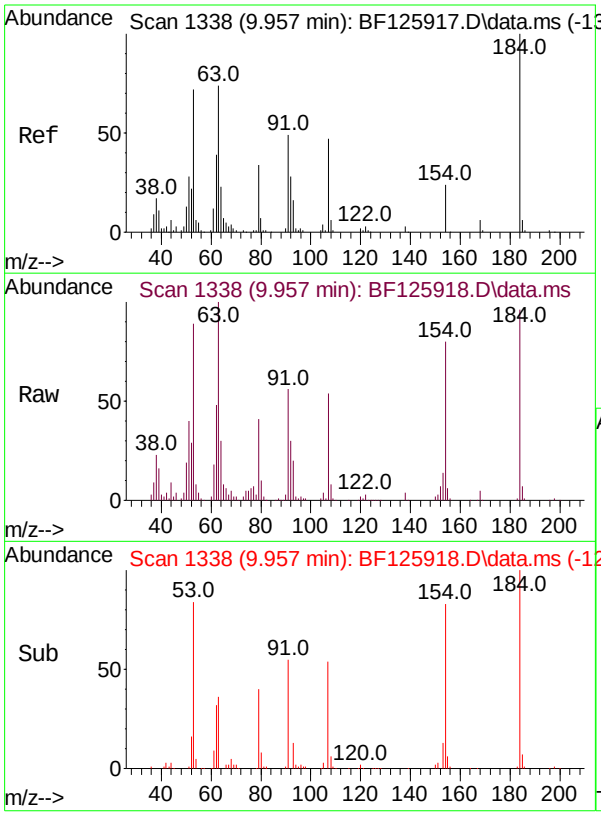


#53
3-Nitroaniline
Concen: 44.868 ng
RT: 9.857 min Scan# 1321
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:138 Resp: 214060

Ion	Ratio	Lower	Upper
138	100		
108	13.1	9.3	13.9
92	134.4	76.5	114.7#

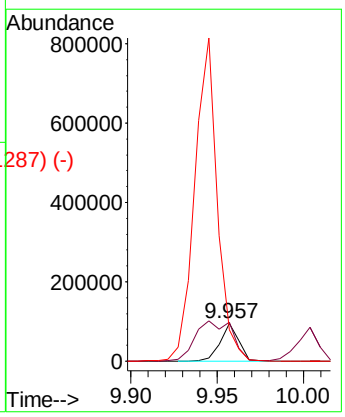




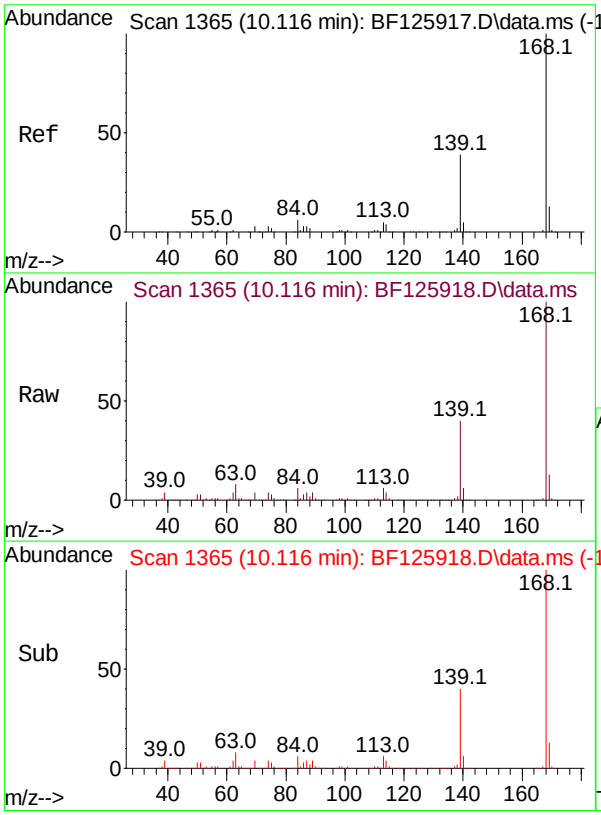
#54
2,4-Dinitrophenol
Concen: 41.483 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:184 Resp: 71047

Ion	Ratio	Lower	Upper
184	100		
63	103.8	59.3	88.9#
154	82.6	68.6	102.8



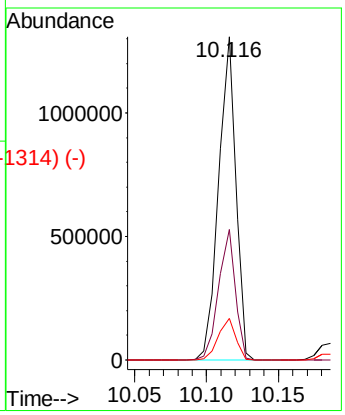
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

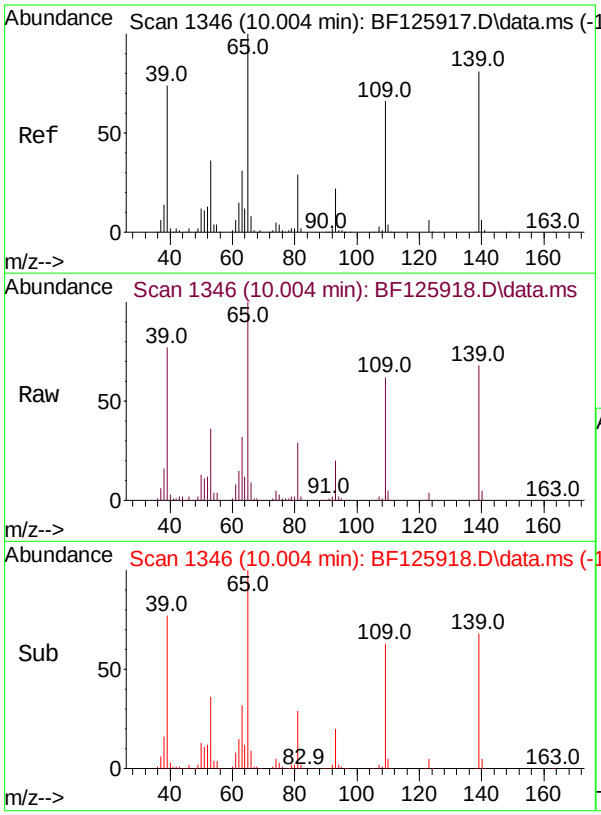


#55
Dibenzofuran
Concen: 43.600 ng
RT: 10.116 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:168 Resp: 1081750

Ion	Ratio	Lower	Upper
168	100		
139	40.4	32.7	49.1
169	12.8	11.2	16.8

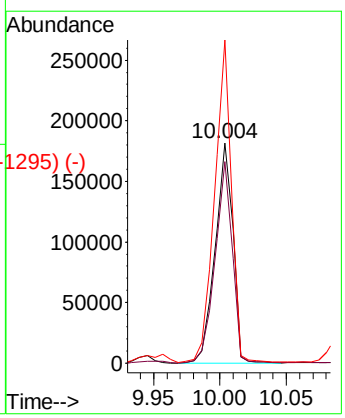




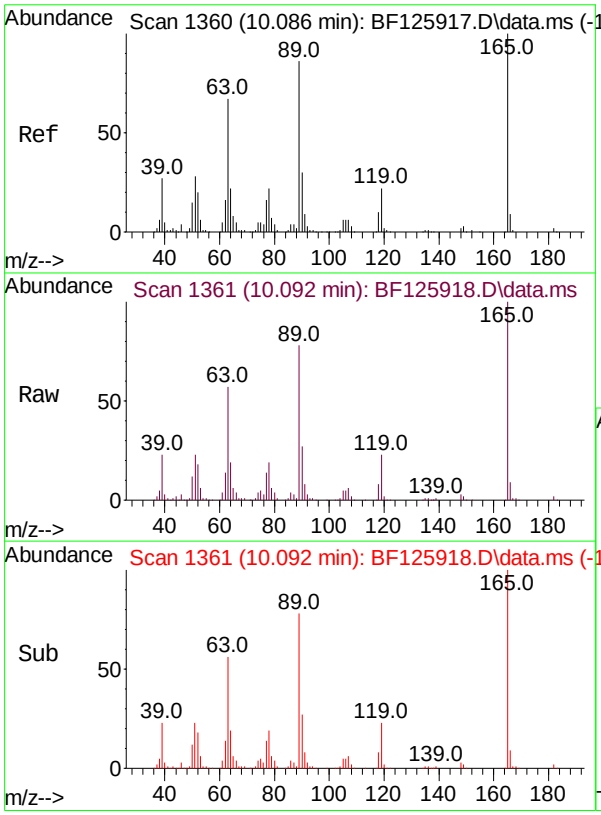
#56
4-Nitrophenol
Concen: 47.237 ng
RT: 10.004 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:139 Resp: 167993

Ion	Ratio	Lower	Upper
139	100		
109	91.7	60.4	100.4
65	146.8	58.4	98.4#



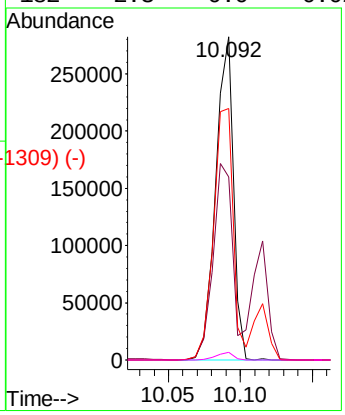
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

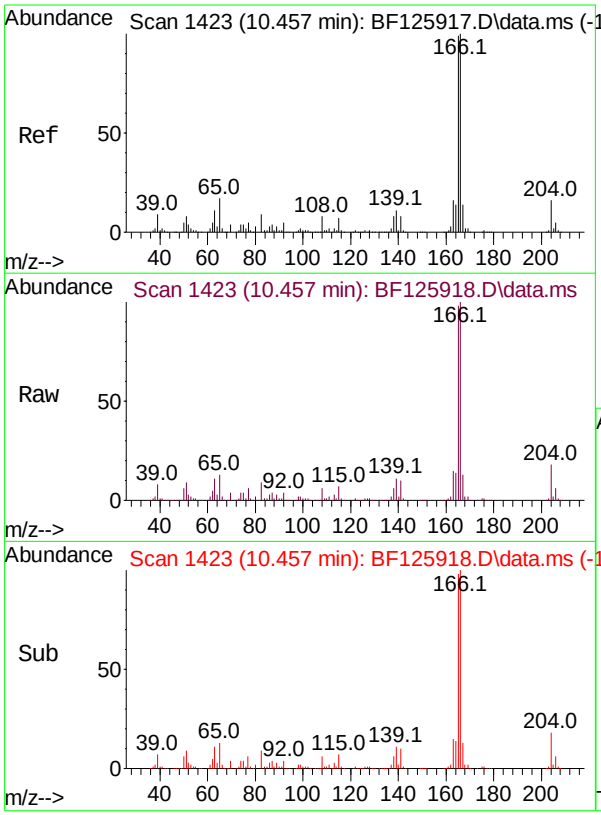


#57
2,4-Dinitrotoluene
Concen: 47.356 ng
RT: 10.092 min Scan# 1361
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:165 Resp: 241595

Ion	Ratio	Lower	Upper
165	100		
63	56.6	40.9	61.3
89	77.8	59.7	89.5
182	2.3	0.0	0.0#

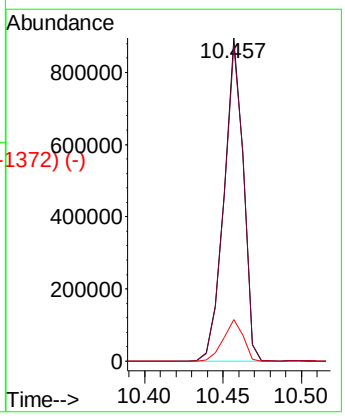




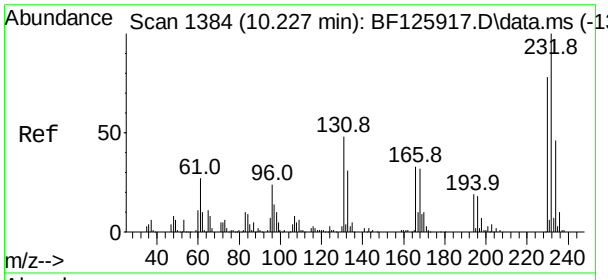
#58
Fluorene
Concen: 41.901 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:166 Resp: 761398

Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.1	117.1
167	12.9	11.1	16.7



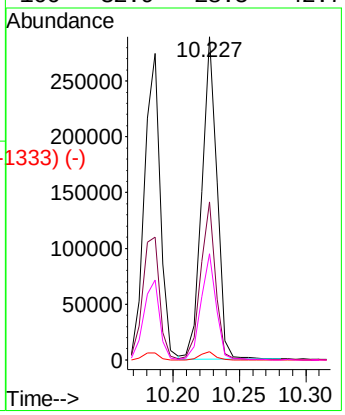
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

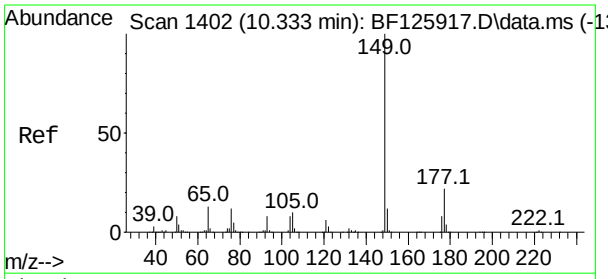


#59
2,3,4,6-Tetrachlorophenol
Concen: 48.967 ng
RT: 10.227 min Scan# 1384
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:232 Resp: 231819

Ion	Ratio	Lower	Upper
232	100		
131	47.9	45.4	68.0
130	2.5	0.0	0.0#
166	32.9	28.5	42.7

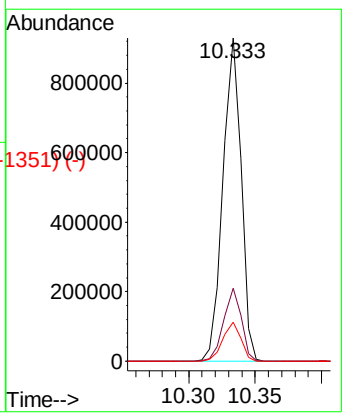




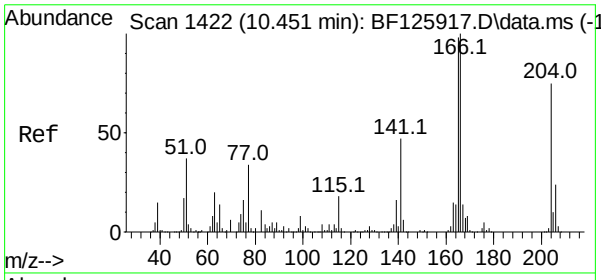
#60
Diethylphthalate
Concen: 46.291 ng
RT: 10.333 min Scan# 1402
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:149 Resp: 881670

Ion	Ratio	Lower	Upper
149	100		
177	22.7	16.5	24.7
150	12.1	10.1	15.1



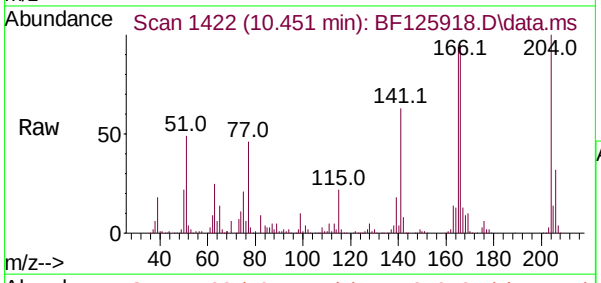
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

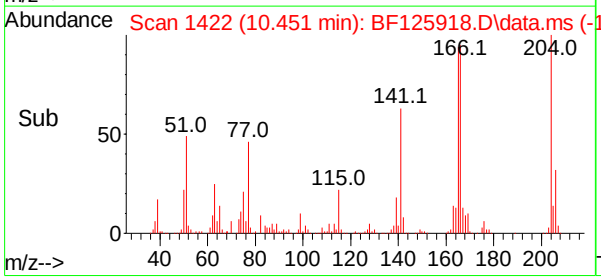


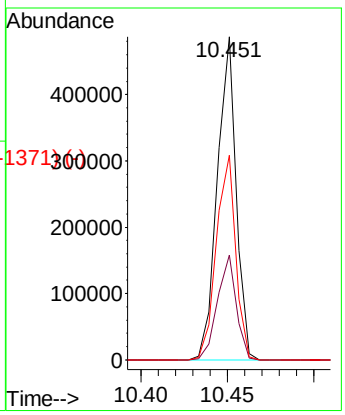
#61
4-Chlorophenyl-phenylether
Concen: 42.721 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

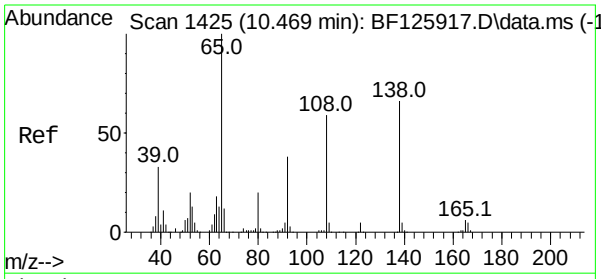
Tgt Ion:204 Resp: 373922

Ion	Ratio	Lower	Upper
204	100		
206	32.5	27.6	41.4
141	63.4	58.6	88.0





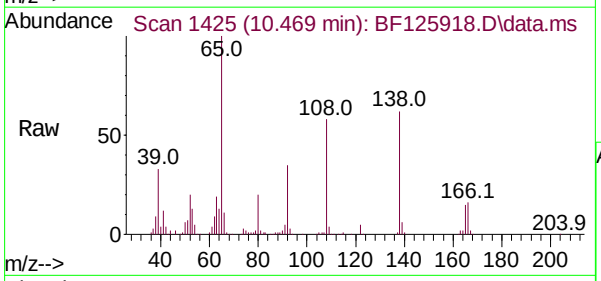


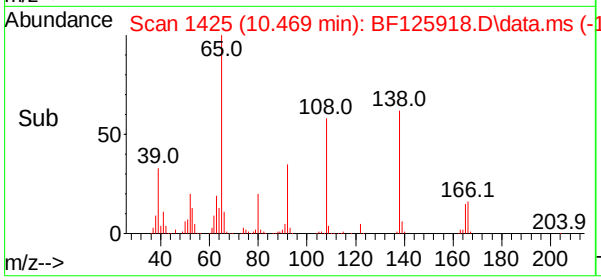


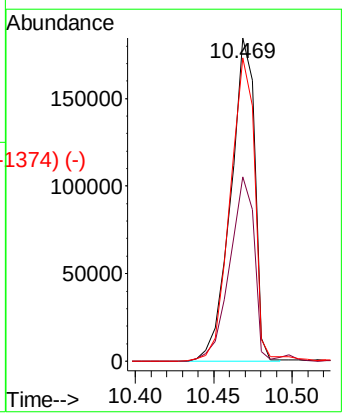
#62
4-Nitroaniline
Concen: 44.432 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:138 Resp: 195881

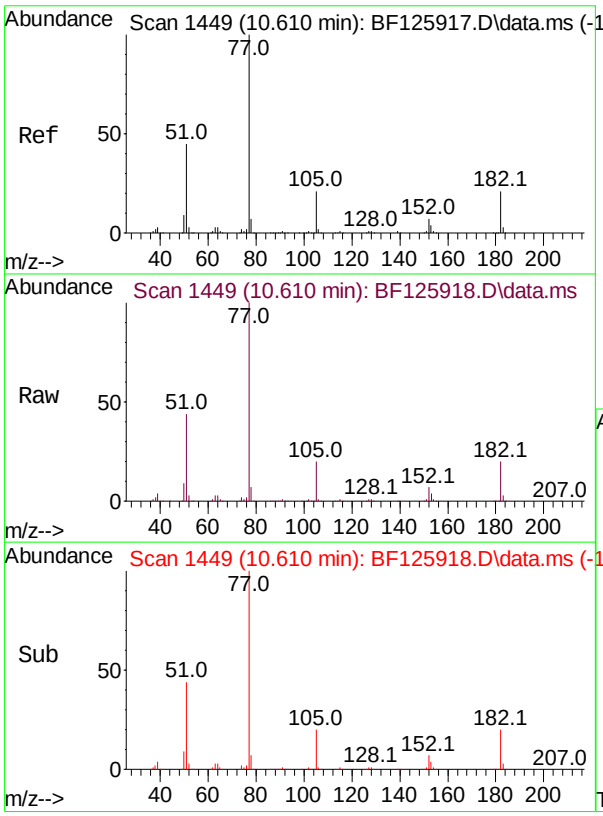
Ion	Ratio	Lower	Upper
138	100		
92	57.0	29.6	69.6
108	93.9	78.1	118.1







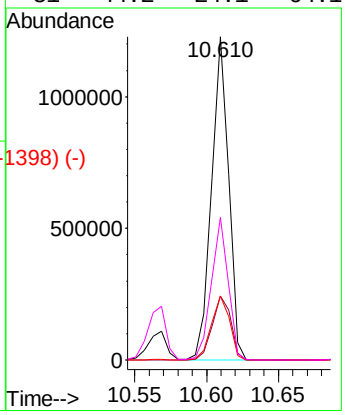
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

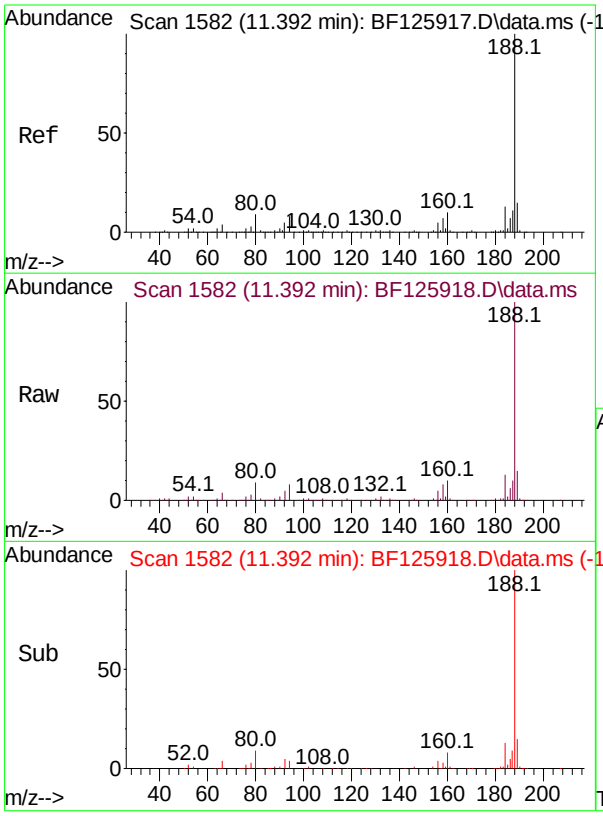


#63
Azobenzene
Concen: 56.967 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion: 77 Resp: 1019897

Ion	Ratio	Lower	Upper
77	100		
182	19.8	6.3	46.3
105	19.8	2.9	42.9
51	44.2	24.1	64.1

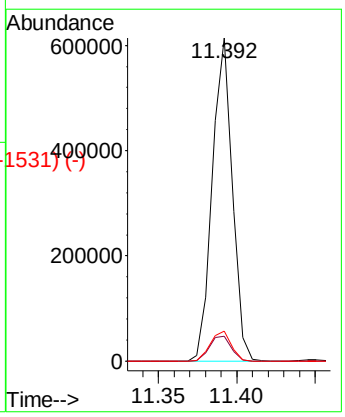




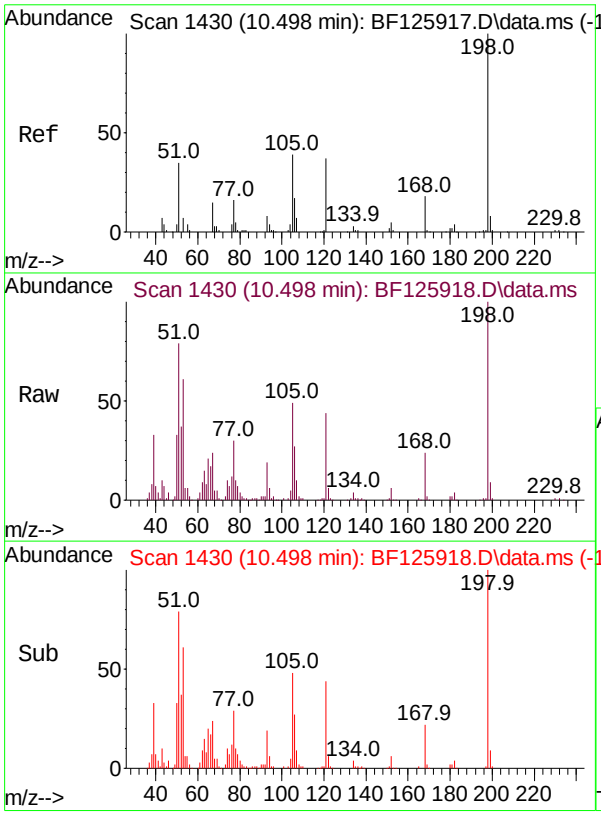
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:188 Resp: 543090

Ion	Ratio	Lower	Upper
188	100		
94	7.8	6.7	10.1
80	9.4	7.5	11.3



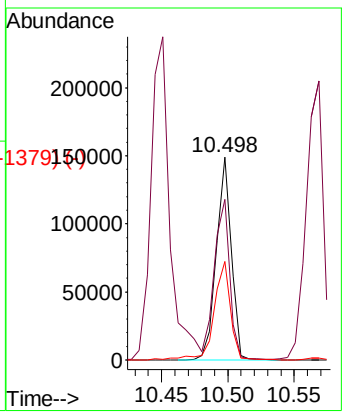
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

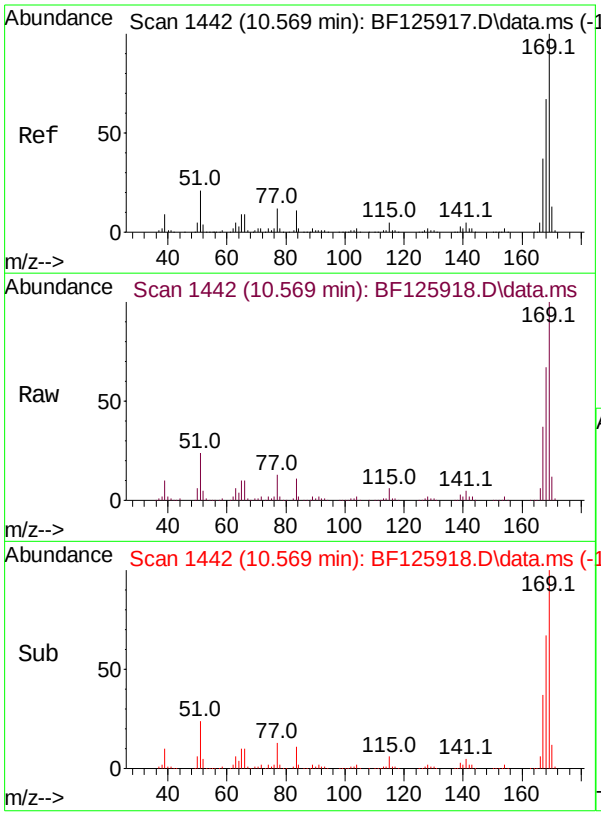


#85
4,6-Dinitro-2-methylphenol
Concen: 42.790 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:198 Resp: 115921

Ion	Ratio	Lower	Upper
198	100		
51	79.0	45.3	85.3
105	48.5	30.6	70.6

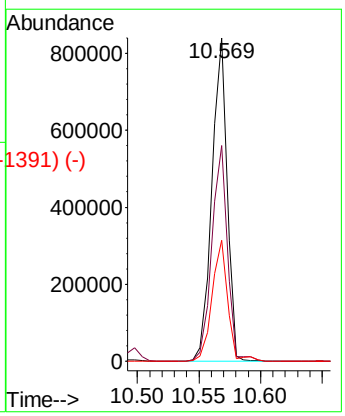




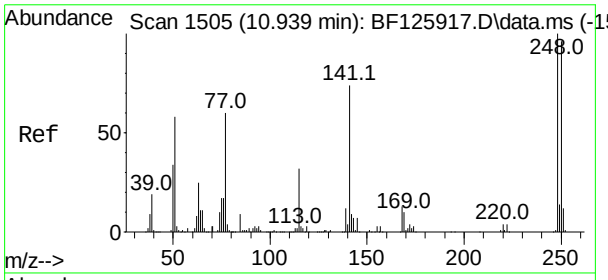
#86
n-Nitrosodiphenylamine
Concen: 38.914 ng
RT: 10.569 min Scan# 1442
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:169 Resp: 720930

Ion	Ratio	Lower	Upper
169	100		
168	66.7	50.8	76.2
167	37.3	28.8	43.2



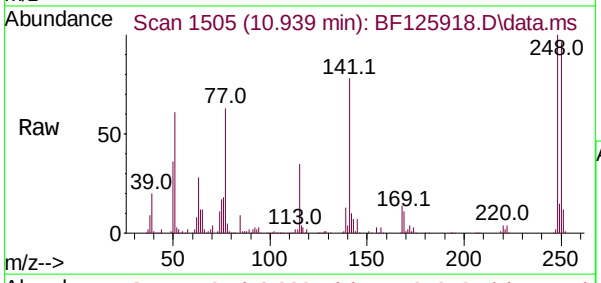
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

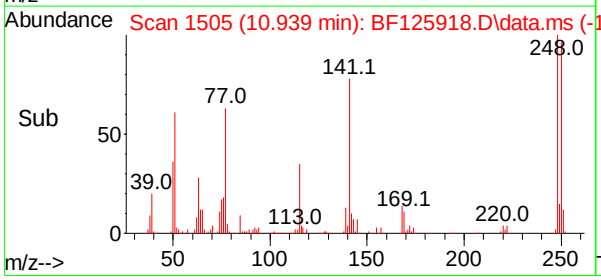


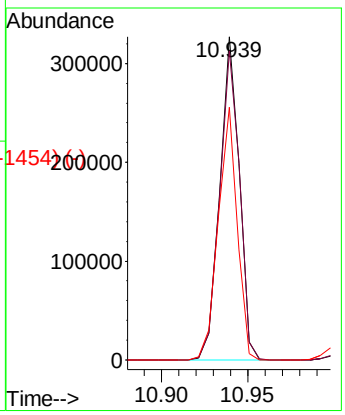
#67
4-Bromophenyl-phenylether
Concen: 43.124 ng
RT: 10.939 min Scan# 1505
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

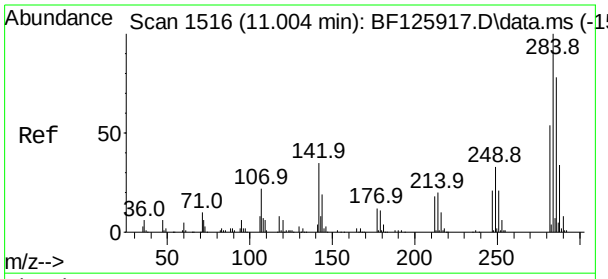
Tgt Ion:248 Resp: 259376

Ion	Ratio	Lower	Upper
248	100		
250	95.7	74.2	111.4
141	78.2	60.4	90.6





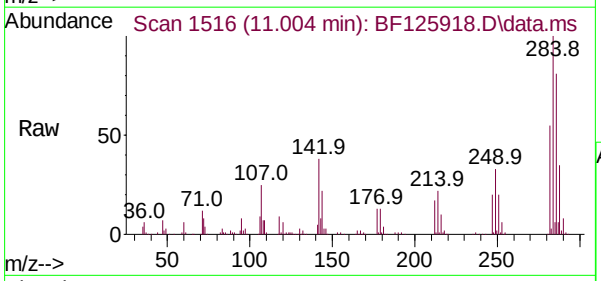


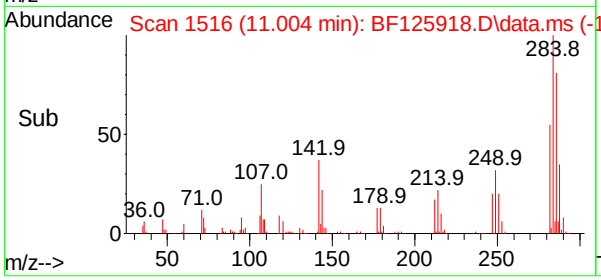


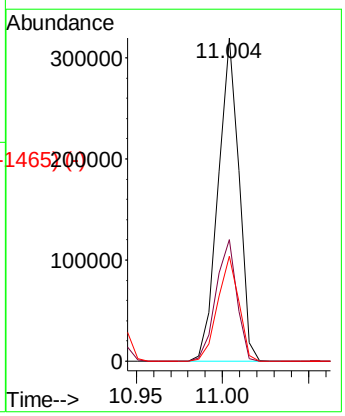
#68
Hexachlorobenzene
Concen: 39.806 ng
RT: 11.004 min Scan# 1516
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:284 Resp: 271318

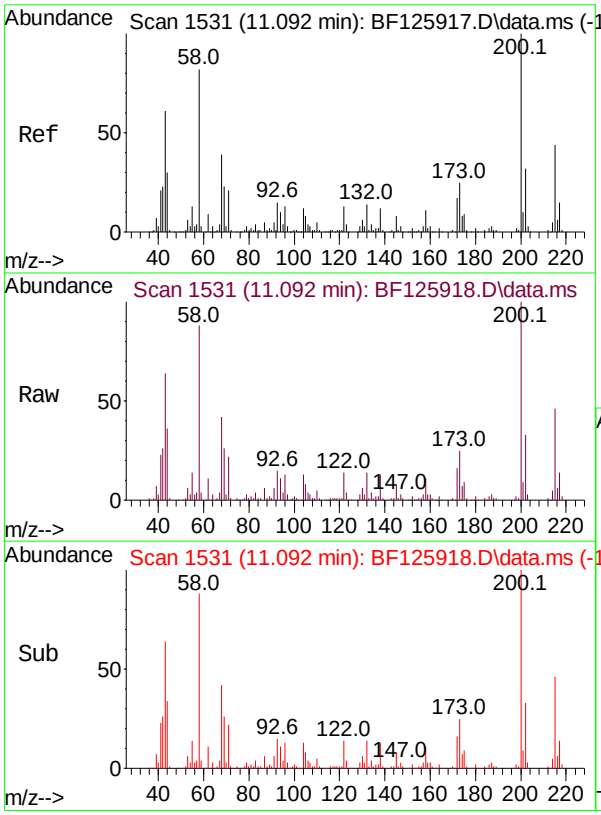
Ion	Ratio	Lower	Upper
284	100		
142	37.7	36.4	54.6
249	32.5	25.6	38.4







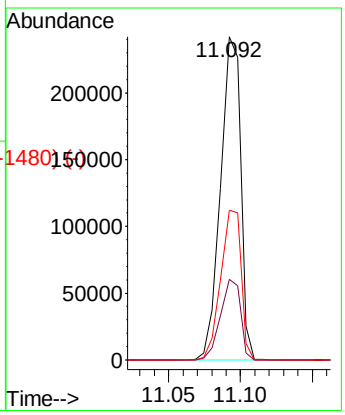
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

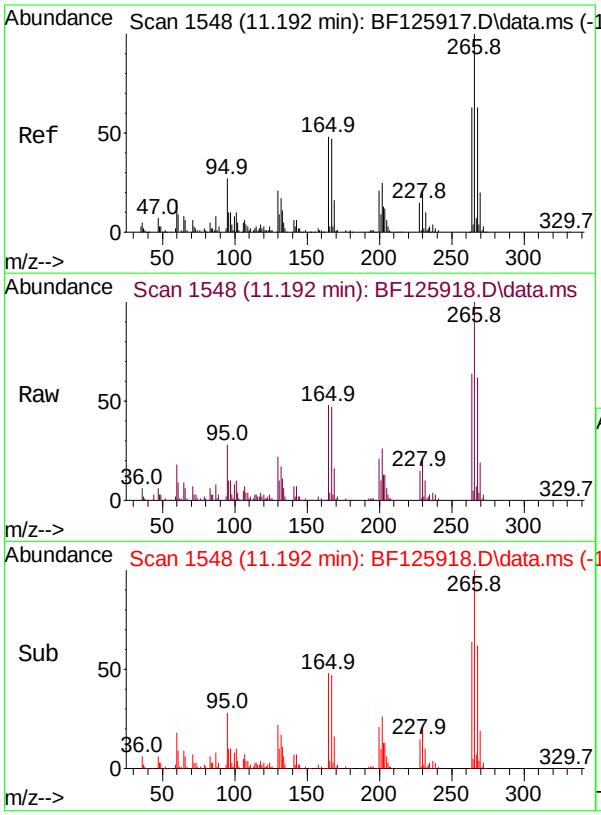


#69
Atrazine
Concen: 43.714 ng
RT: 11.092 min Scan# 1531
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:200 Resp: 235063

Ion	Ratio	Lower	Upper
200	100		
173	25.0	11.1	51.1
215	46.3	22.7	62.7

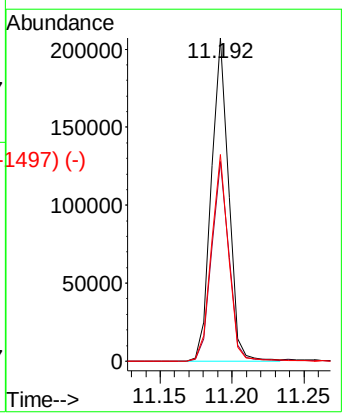




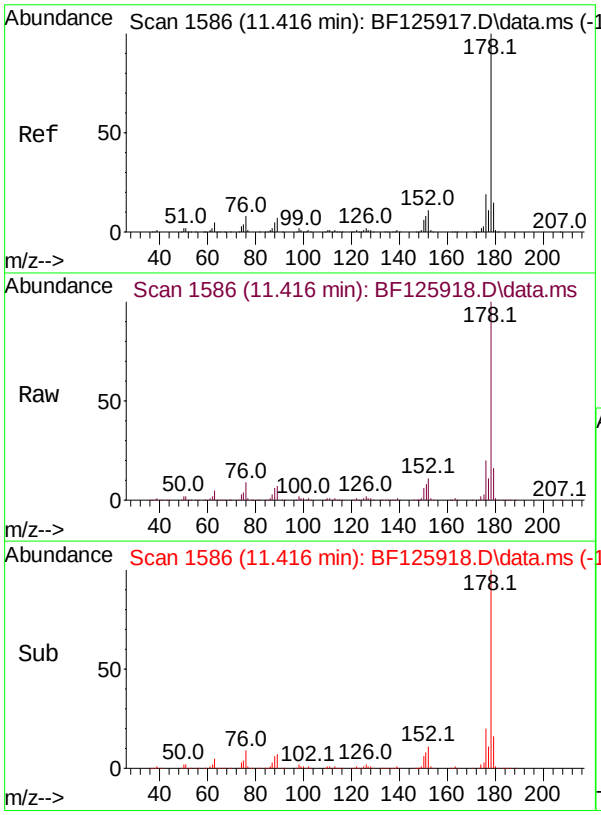
#79
Pentachlorophenol
Concen: 47.228 ng
RT: 11.192 min Scan# 1548
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:266 Resp: 172079

Ion	Ratio	Lower	Upper
266	100		
268	61.8	48.9	73.3
264	63.9	55.9	83.9



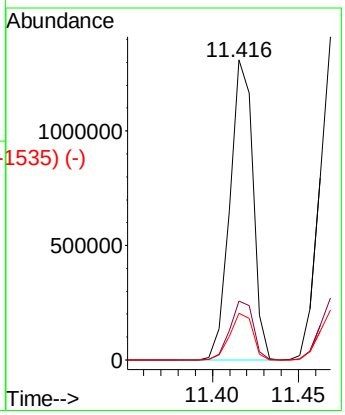
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

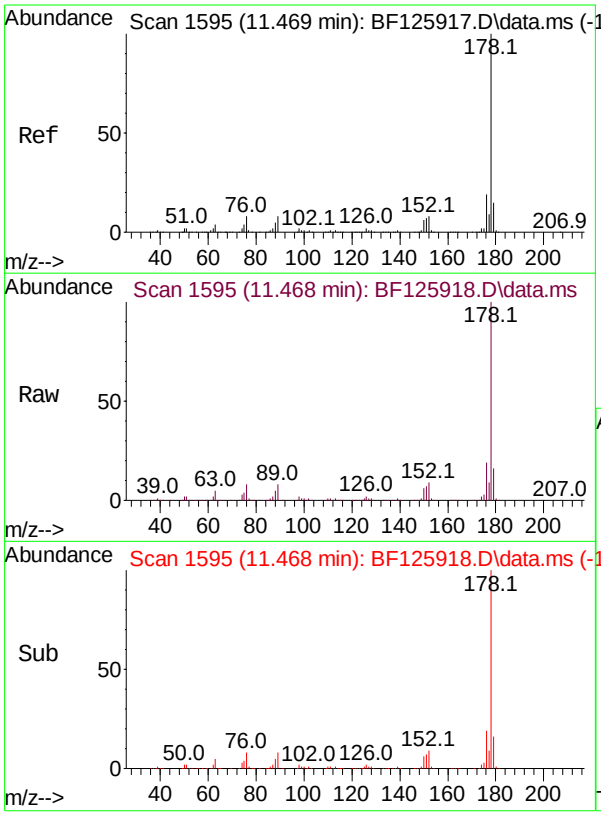


#71
Phenanthrene
Concen: 42.305 ng
RT: 11.416 min Scan# 1586
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:178 Resp: 1229293

Ion	Ratio	Lower	Upper
178	100		
176	19.6	14.7	22.1
179	15.5	11.5	17.3

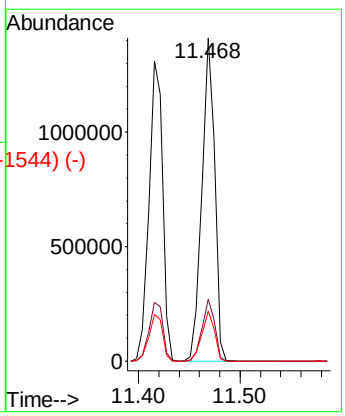




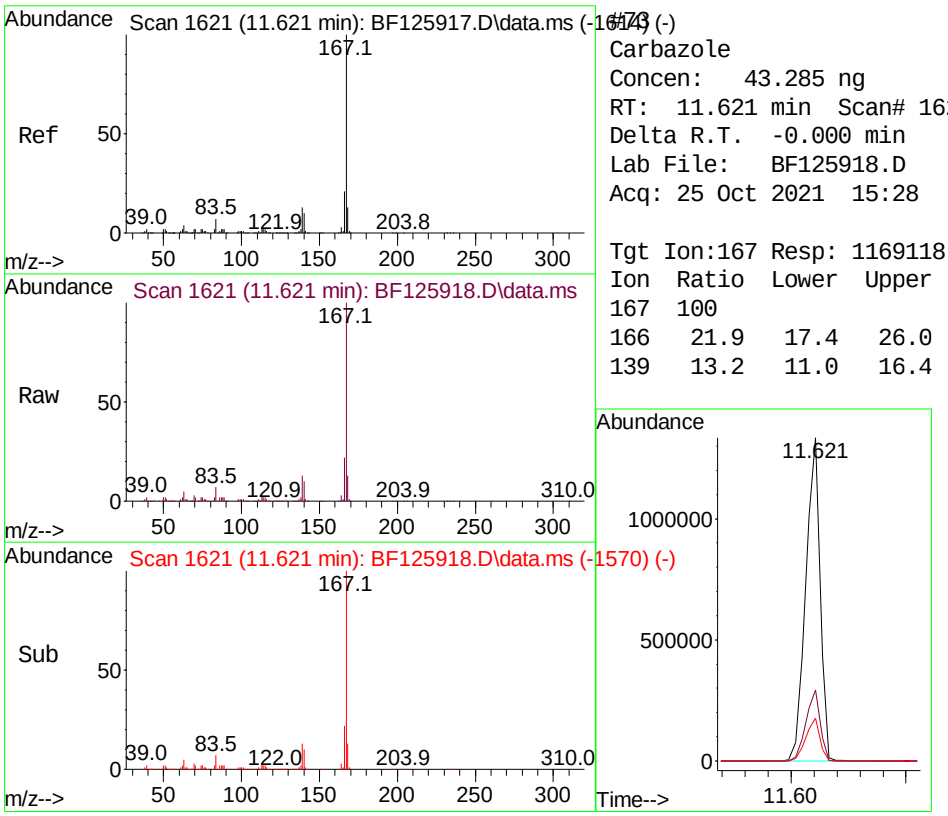
#72
Anthracene
Concen: 42.753 ng
RT: 11.468 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:178 Resp: 1240778

Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.3	21.5
179	15.5	12.2	18.4



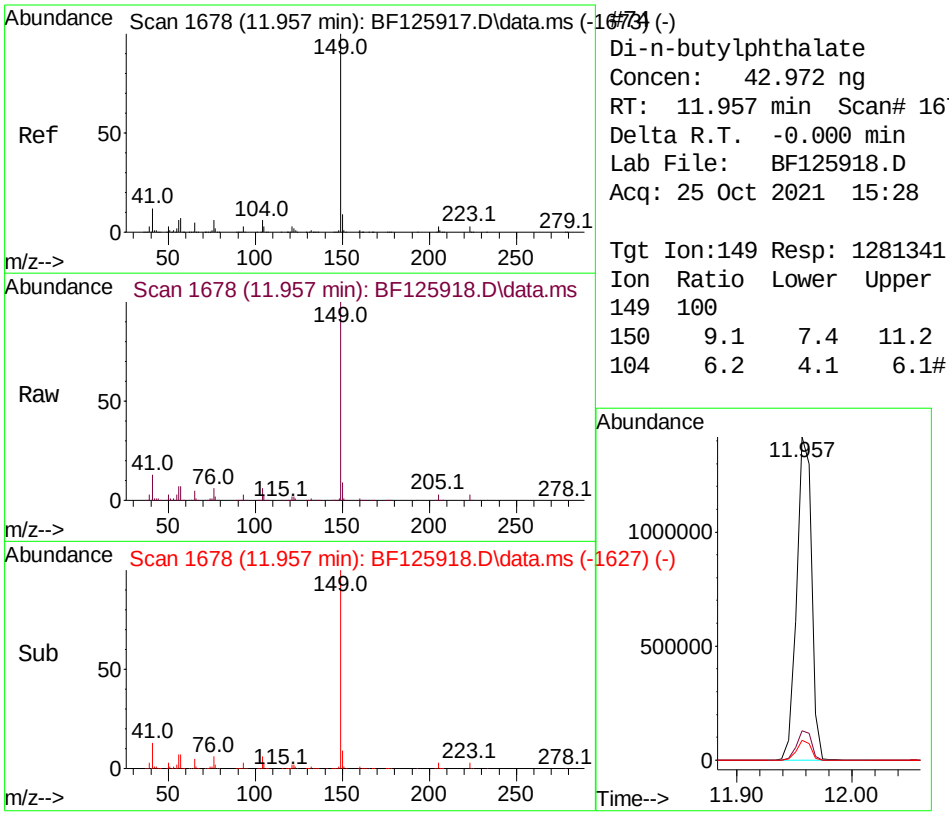
Instrument :
BNA_F
ClientSampleId :
SSTDICC050



#73
Carbazole
Concen: 43.285 ng
RT: 11.621 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:167 Resp: 1169118

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.0
139	13.2	11.0	16.4

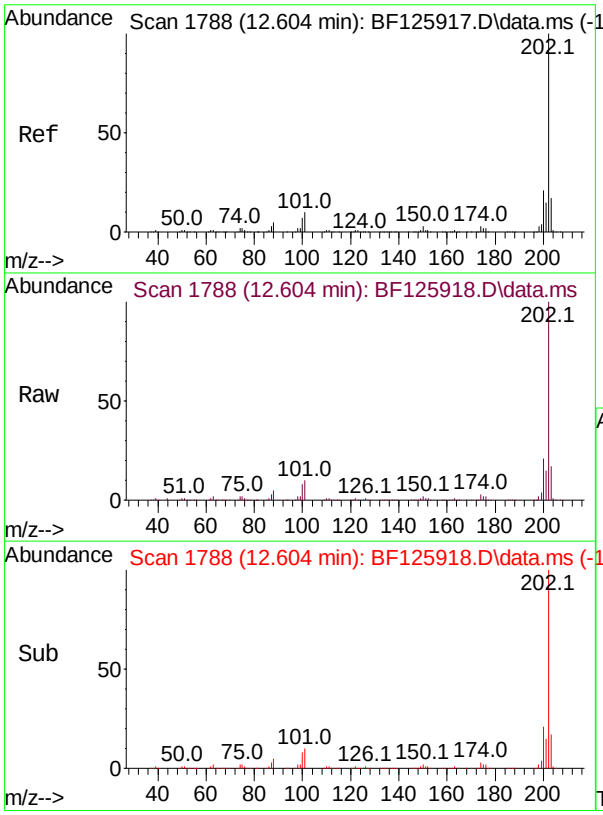


#74
Di-n-butylphthalate
Concen: 42.972 ng
RT: 11.957 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:149 Resp: 1281341

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	6.2	4.1	6.1#

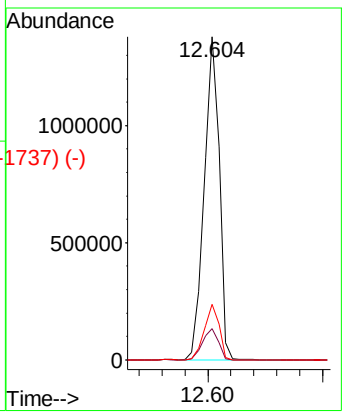
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

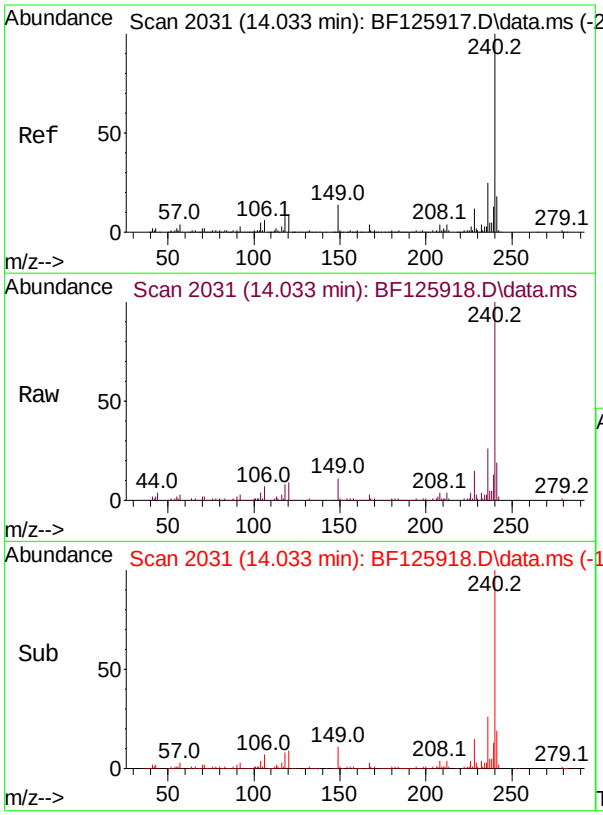


#75
Fluoranthene
Concen: 47.802 ng
RT: 12.604 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:202 Resp: 1253341

Ion	Ratio	Lower	Upper
202	100		
101	9.7	0.0	30.7
203	17.2	0.0	36.3

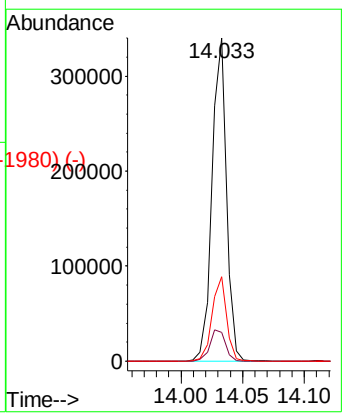




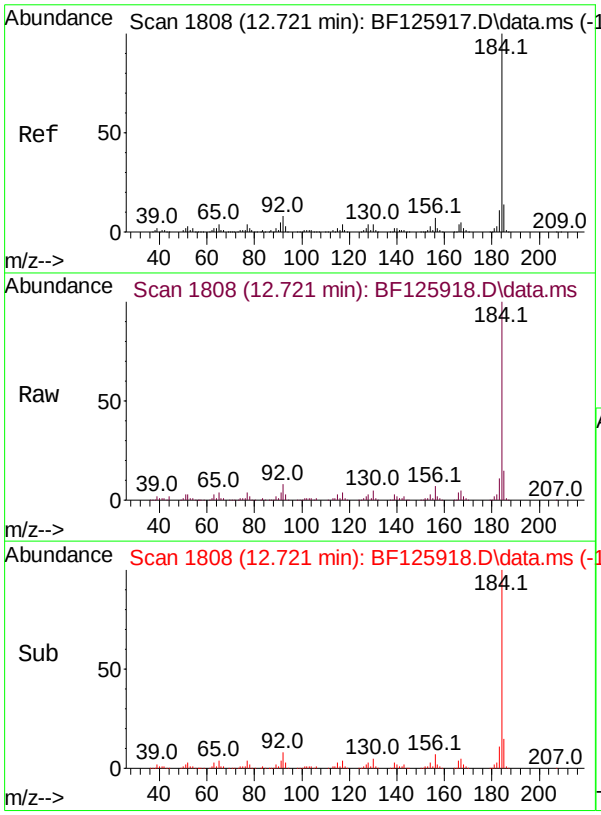
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:240 Resp: 277590

Ion	Ratio	Lower	Upper
240	100		
120	8.9	10.8	16.2#
236	26.1	21.6	32.4



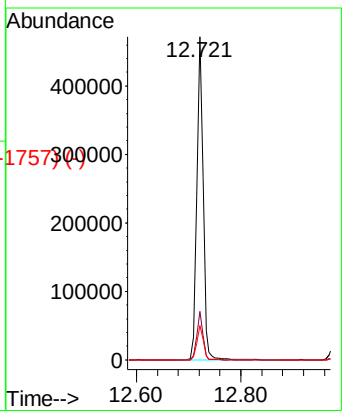
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

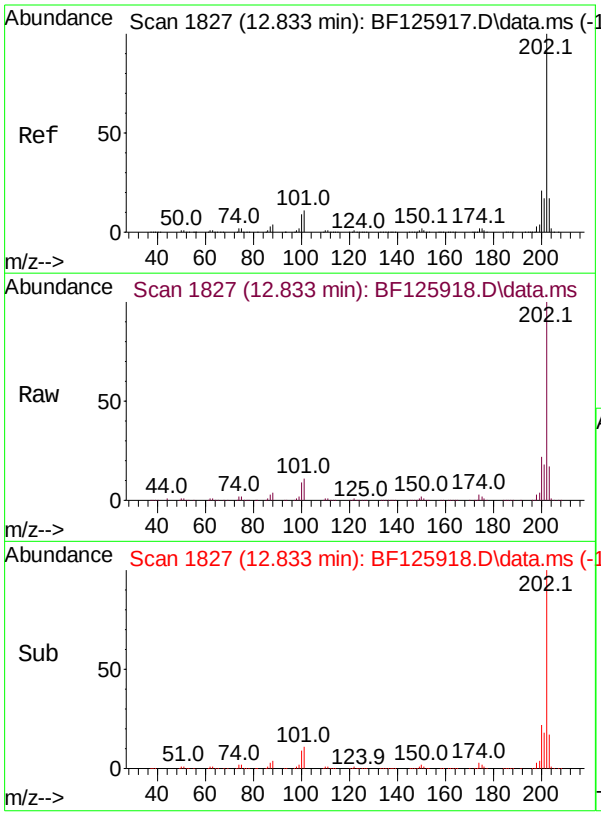


#77
Benzidine
Concen: 37.934 ng
RT: 12.721 min Scan# 1808
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:184 Resp: 385341

Ion	Ratio	Lower	Upper
184	100		
185	15.0	10.8	16.2
183	10.6	8.1	12.1

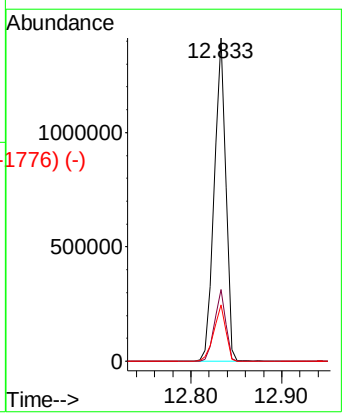




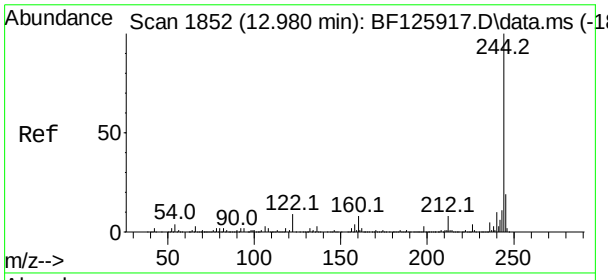
#78
Pyrene
Concen: 44.702 ng
RT: 12.833 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:202 Resp: 1260640

Ion	Ratio	Lower	Upper
202	100		
200	22.1	15.3	22.9
203	17.4	13.4	20.0



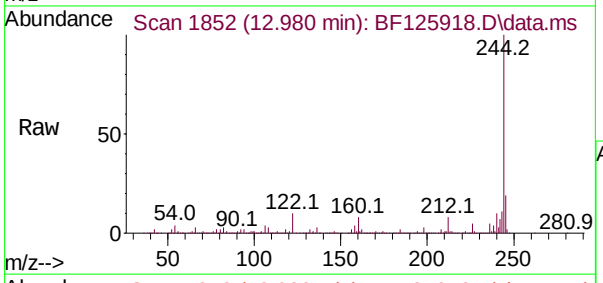
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

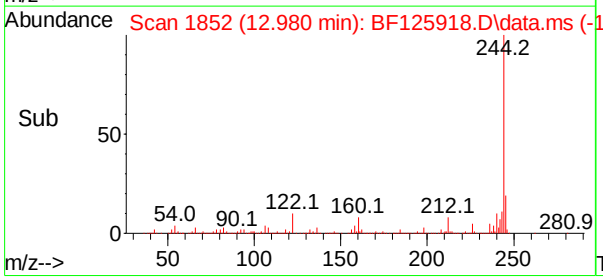


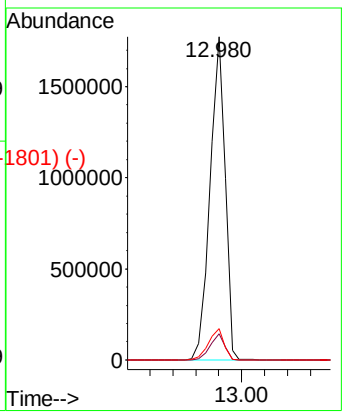
#79
Terphenyl-d14
Concen: 89.219 ng
RT: 12.980 min Scan# 1852
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

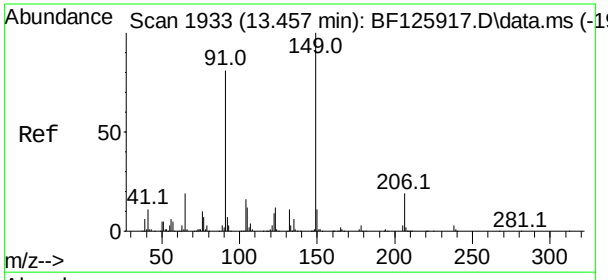
Tgt Ion:244 Resp: 1625886

Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.9	8.9
122	9.6	9.0	13.4





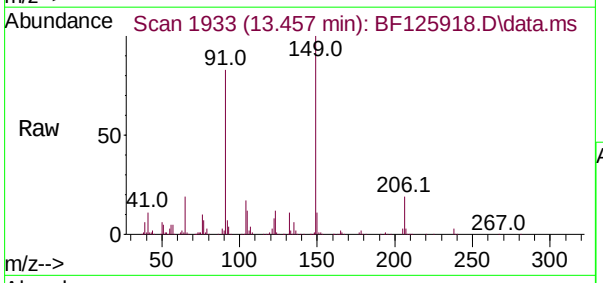


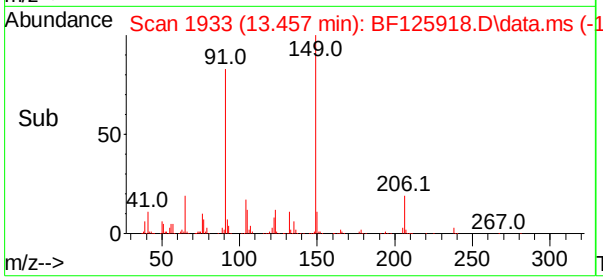


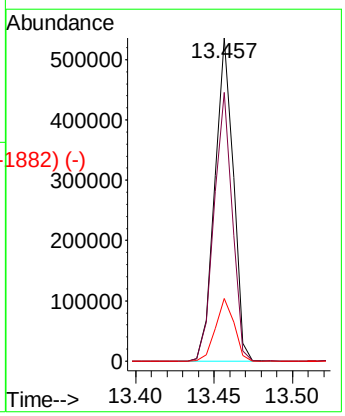
#80
Butylbenzylphthalate
Concen: 48.835 ng
RT: 13.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:149 Resp: 441438

Ion	Ratio	Lower	Upper
149	100		
91	83.1	51.8	77.8#
206	19.4	14.5	21.7







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ClientSampleId :
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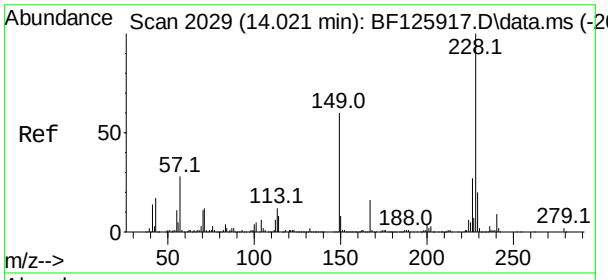
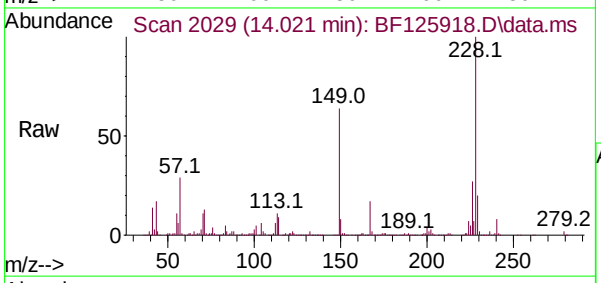
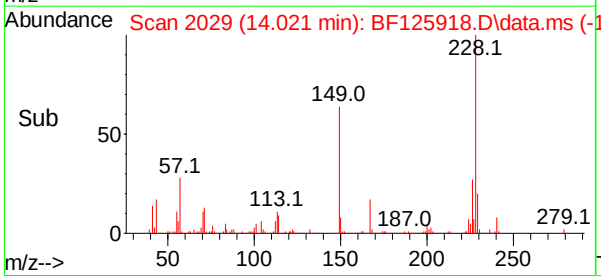


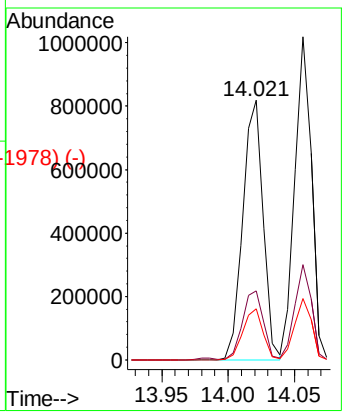


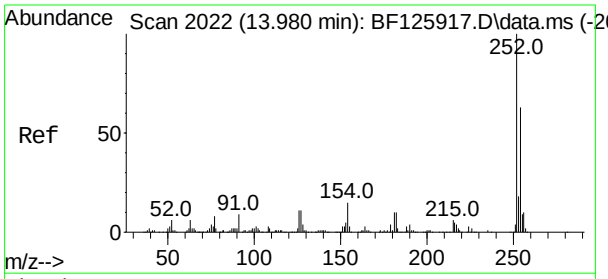


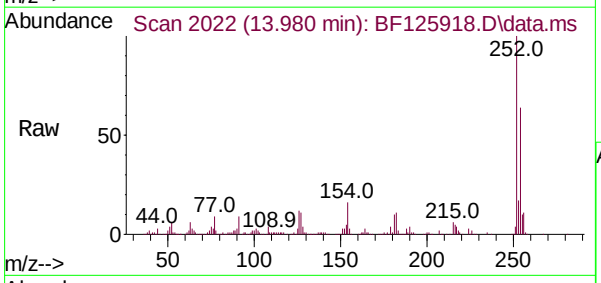
#81
Benzo(a)anthracene
Concen: 48.665 ng
RT: 14.021 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

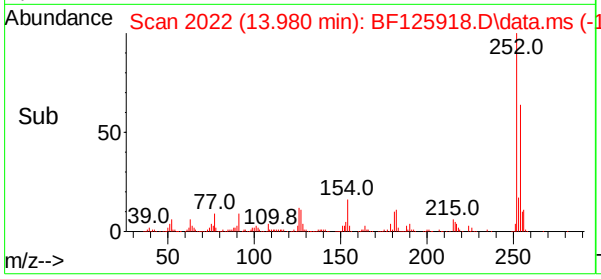
Tgt Ion:228 Resp: 876433

Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.6	32.4
229	19.6	15.6	23.4





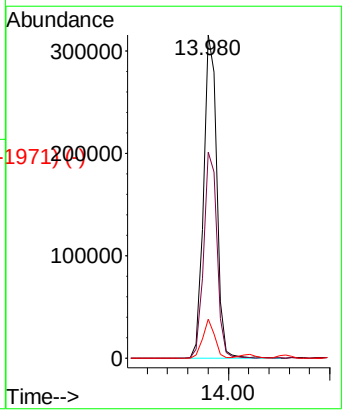




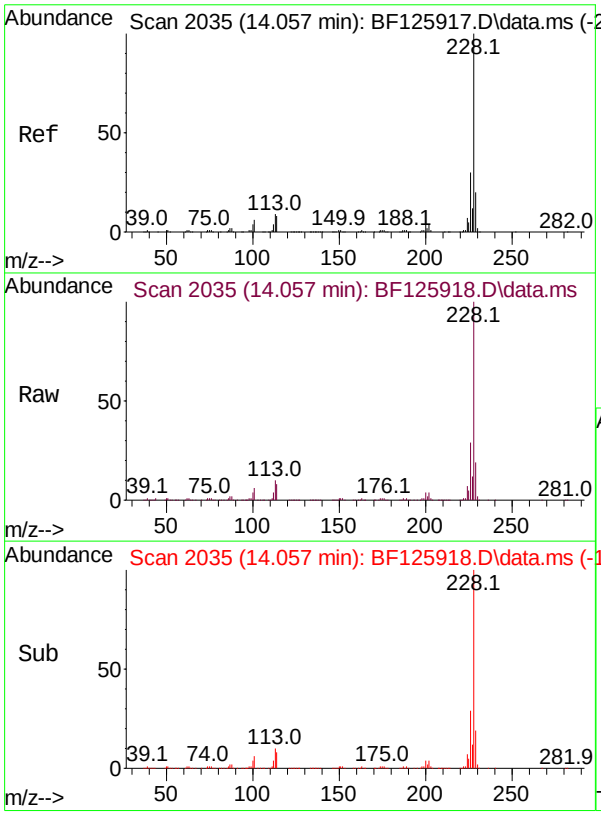
#82
3,3'-Dichlorobenzidine
Concen: 49.946 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:252 Resp: 284213

Ion	Ratio	Lower	Upper
252	100		
254	63.7	51.4	77.0
126	12.0	9.5	14.3



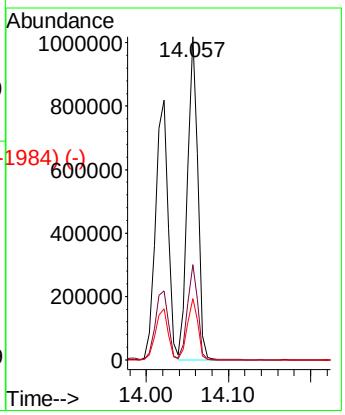
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

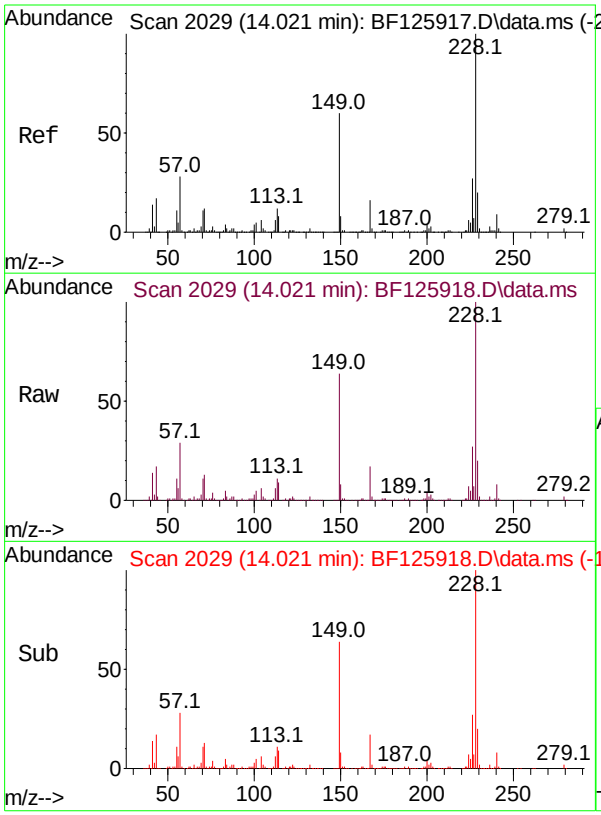


#88
Chrysene
Concen: 50.081 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:228 Resp: 891498

Ion	Ratio	Lower	Upper
228	100		
226	29.4	22.6	34.0
229	18.9	15.9	23.9

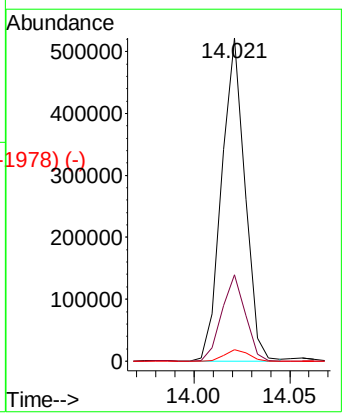




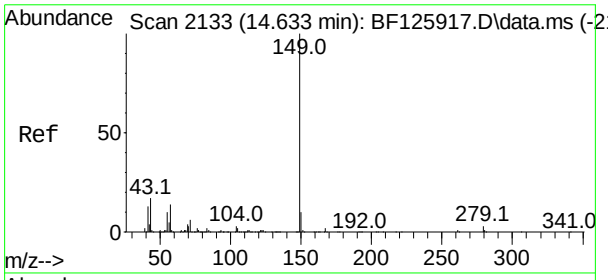
#84
Bis(2-ethylhexyl)phthalate
Concen: 44.861 ng
RT: 14.021 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:149 Resp: 441245

Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.4	32.0
279	3.6	2.6	4.0



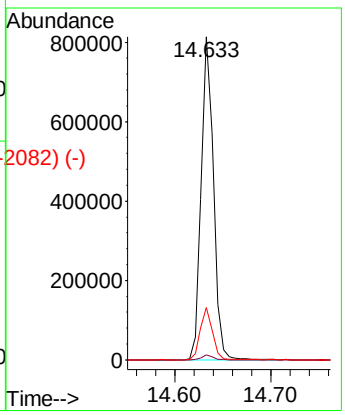
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

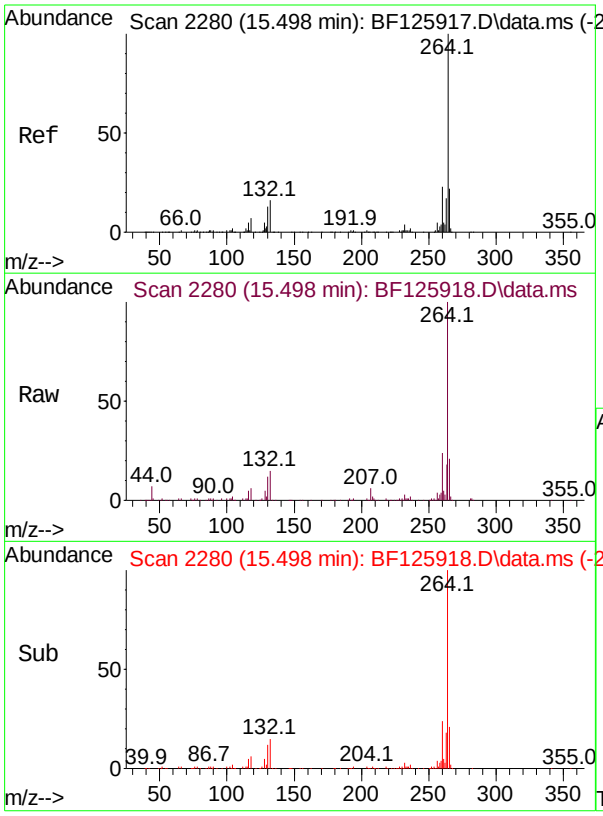


#85
Di-n-octyl phthalate
Concen: 44.014 ng
RT: 14.633 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:149 Resp: 721286

Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.0	1.6
43	16.4	9.9	14.9#

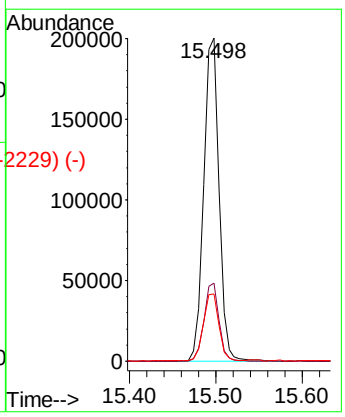




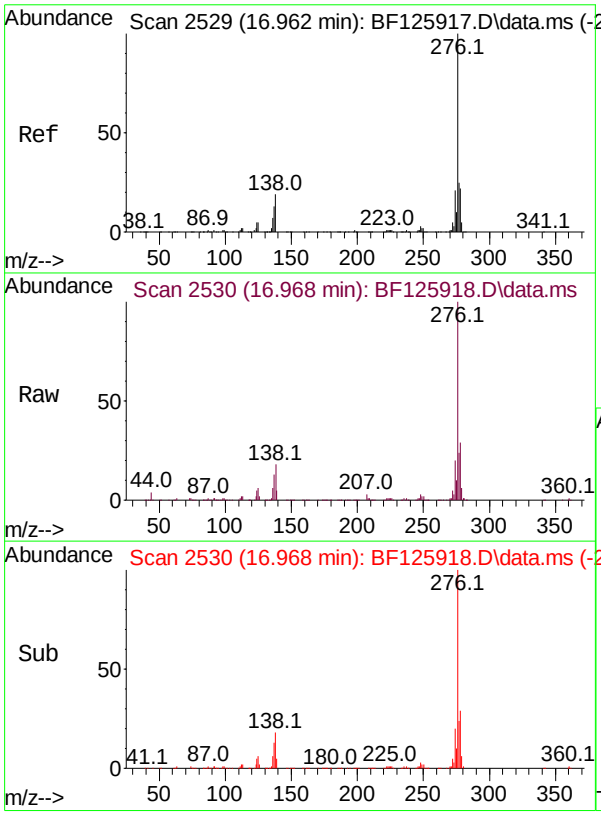
#86
Perylene-d12
Concen: 20.000 ng
RT: 15.498 min Scan# 2280
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:264 Resp: 244523

Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.6	29.4
265	20.8	17.2	25.8



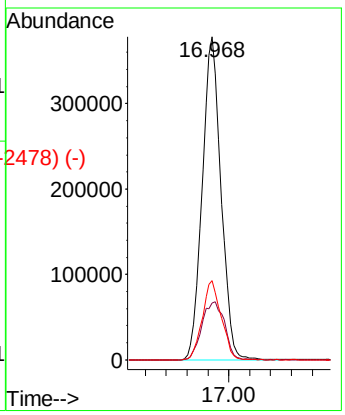
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

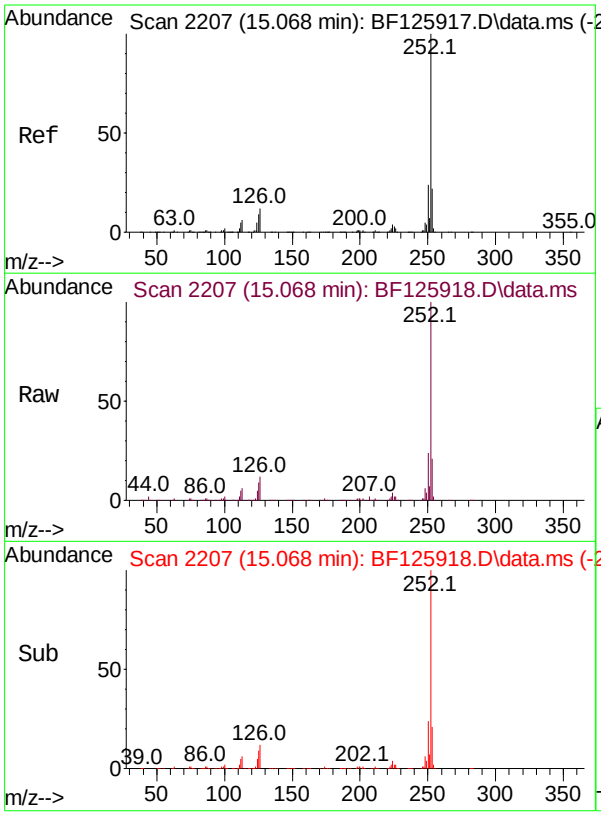


#87
Indeno(1,2,3-cd)pyrene
Concen: 50.363 ng
RT: 16.968 min Scan# 2530
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:276 Resp: 939908

Ion	Ratio	Lower	Upper
276	100		
138	21.9	24.1	36.1#
277	24.8	18.8	28.2

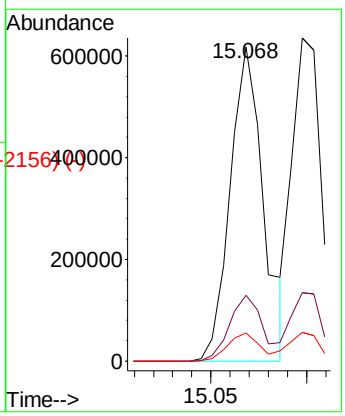




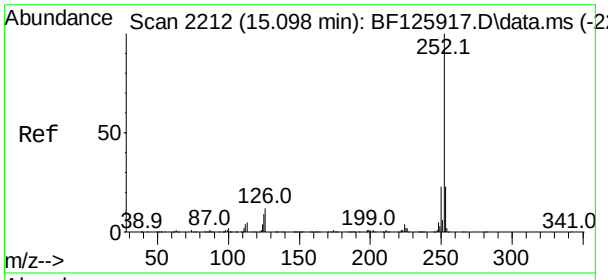
#88
Benzo(b)fluoranthene
Concen: 53.760 ng
RT: 15.068 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:252 Resp: 742158

Ion	Ratio	Lower	Upper
252	100		
253	21.1	16.8	25.2
125	8.9	9.8	14.8#



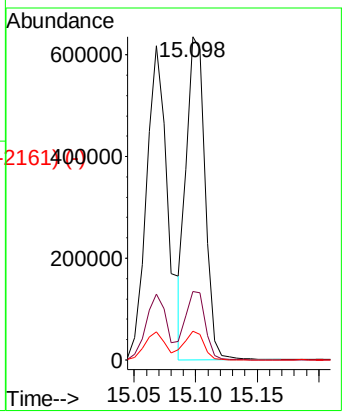
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

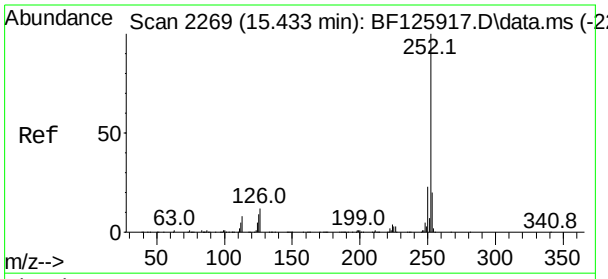


#89
Benzo(k)fluoranthene
Concen: 47.476 ng
RT: 15.098 min Scan# 2212
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:252 Resp: 672915

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.8	26.8
125	8.8	7.2	10.8

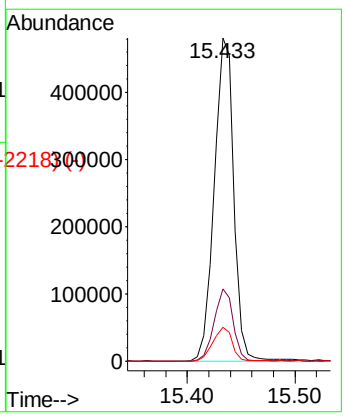




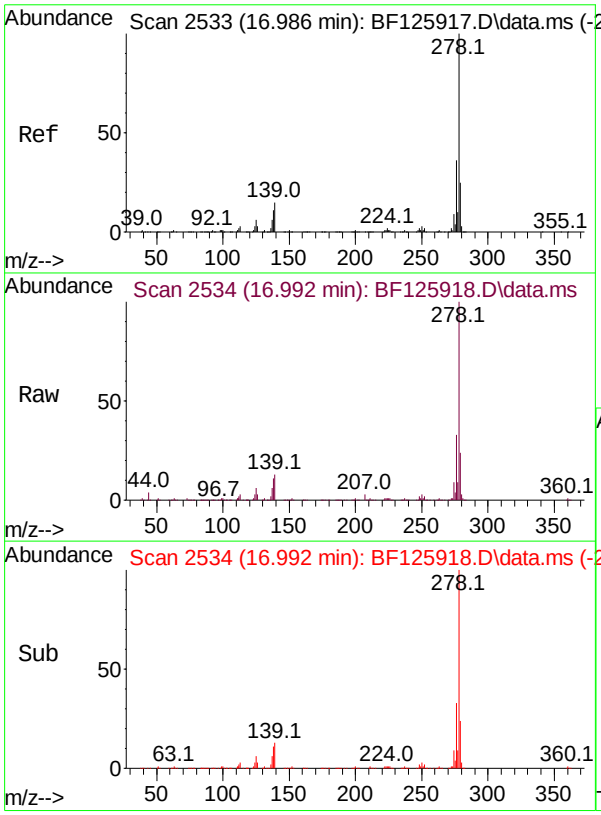
#90
Benzo(a)pyrene
Concen: 49.756 ng
RT: 15.433 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:252 Resp: 608278

Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.4	27.6
125	10.6	9.9	14.9



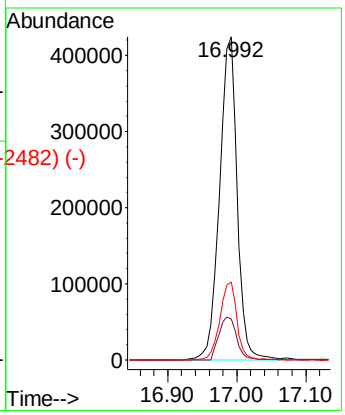
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

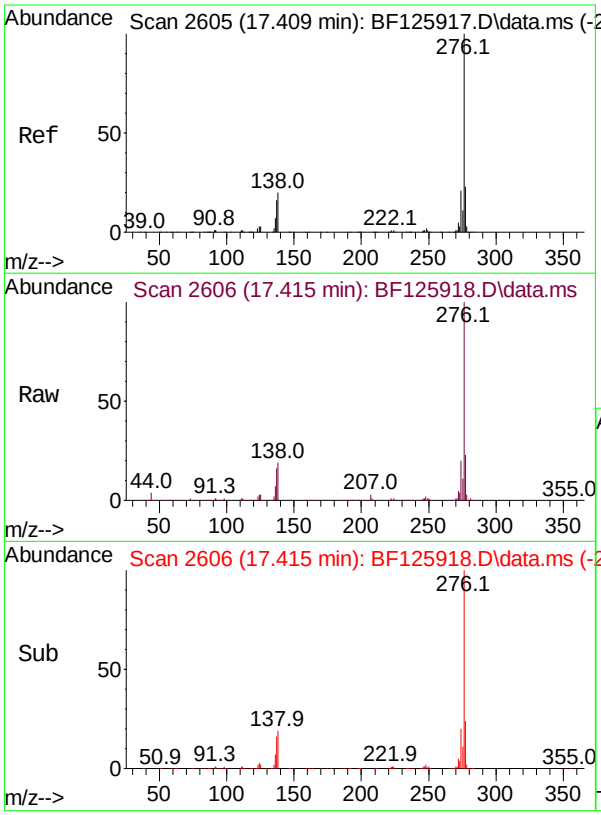


#91
Dibenzo(a,h)anthracene
Concen: 48.903 ng
RT: 16.992 min Scan# 2534
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:278 Resp: 752853

Ion	Ratio	Lower	Upper
278	100		
139	12.6	14.9	22.3#
279	24.2	19.7	29.5





#92
Benzo(g,h,i)perylene
Concen: 51.684 ng
RT: 17.415 min Scan# 2606
Delta R.T. 0.006 min
Lab File: BF125918.D
Acq: 25 Oct 2021 15:28

Tgt Ion:276 Resp: 812547

Ion	Ratio	Lower	Upper
276	100		
277	23.4	22.0	33.0
138	18.9	22.2	33.4#