

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
 Data File : BF125914.D
 Acq On : 25 Oct 2021 13:20
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Oct 25 17:24:59 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	6.869	152	147845	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	583615	20.000	ng	# 0.00
39) Acenaphthene-d10	9.904	164	329218	20.000	ng	0.00
64) Phenanthrene-d10	11.386	188	594651	20.000	ng	0.00
76) Chrysene-d12	14.027	240	447286	20.000	ng	# 0.00
86) Perylene-d12	15.498	264	338573	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	128238	14.170	ng	-0.01
7) Phenol-d6	6.481	99	176006	15.107	ng	-0.01
23) Nitrobenzene-d5	7.422	82	117843	12.551	ng	-0.01
42) 2,4,6-Tribromophenol	10.686	330	31299	9.629	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	274304	14.371	ng	0.00
79) Terphenyl-d14	12.974	244	300956	10.249	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.634	88	30267	7.855	ng	# 100
3) Pyridine	3.404	79	74060	7.429	ng	# 80
4) n-Nitrosodimethylamine	3.310	42	48312	13.463	ng	# 82
6) Aniline	6.522	93	96680	7.208	ng	# 88
8) 2-Chlorophenol	6.645	128	64627	6.520	ng	# 80
9) Benzaldehyde	6.416	77	56748	8.975	ng	96
10) Phenol	6.492	94	84870	7.491	ng	94
11) bis(2-Chloroethyl)ether	6.598	93	67545	7.358	ng	84
12) 1,3-Dichlorobenzene	6.810	146	71363	6.599	ng	93
13) 1,4-Dichlorobenzene	6.887	146	71401	6.475	ng	94
14) 1,2-Dichlorobenzene	7.040	146	67788	6.563	ng	96
15) Benzyl Alcohol	6.998	79	61727	7.995	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.145	45	161613	13.766	ng	96
17) 2-Methylphenol	7.110	107	53335	6.759	ng	93
18) Hexachloroethane	7.387	117	25759	6.783	ng	# 86
19) n-Nitroso-di-n-propyla...	7.275	70	50594	8.226	ng	# 87
20) 3+4-Methylphenols	7.263	107	69251	7.116	ng	96
22) Acetophenone	7.269	105	98144	7.650	ng	# 83
24) Nitrobenzene	7.439	77	62167	6.832	ng	# 85
25) Isophorone	7.687	82	126212	7.588	ng	# 88
26) 2-Nitrophenol	7.763	139	14885	3.235	ng	# 75
27) 2,4-Dimethylphenol	7.798	122	50494	6.590	ng	88
28) bis(2-Chloroethoxy)met...	7.898	93	85242	7.383	ng	# 94
29) 2,4-Dichlorophenol	7.998	162	48494	5.875	ng	93
30) 1,2,4-Trichlorobenzene	8.092	180	59728	6.599	ng	95
31) Naphthalene	8.175	128	193047	6.841	ng	97
32) Benzoic acid	7.845	122	17528	3.253	ng	91
33) 4-Chloroaniline	8.216	127	74777	6.332	ng	# 89
34) Hexachlorobutadiene	8.298	225	37372	7.391	ng	97
35) Caprolactam	8.545	113	14671	6.152	ng	# 5
36) 4-Chloro-3-methylphenol	8.686	107	57057	7.075	ng	91
37) 2-Methylnaphthalene	8.863	142	124796	6.829	ng	89
38) 1-Methylnaphthalene	8.963	142	117938	6.651	ng	90
40) 1,2,4,5-Tetrachloroben...	9.028	216	57681	6.528	ng	98
41) Hexachlorocyclopentadiene	9.022	237	25447	5.868	ng	98

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 Data File : BF125914.D
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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

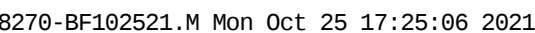
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 ClientSampleId :
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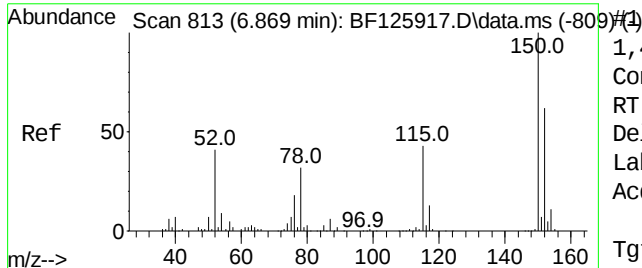
Quant Time: Oct 25 17:24:59 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 17:23:45 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.133	196	35595	5.558	ng	96
44) 2,4,5-Trichlorophenol	9.169	196	37600	5.522	ng	97
46) 1,1'-Biphenyl	9.328	154	156100	6.449	ng	96
47) 2-Chloronaphthalene	9.351	162	115429	5.873	ng	95
48) 2-Nitroaniline	9.439	65	25477	5.400	ng #	82
49) Acenaphthylene	9.763	152	172575	5.996	ng	96
50) Dimethylphthalate	9.622	163	125321	5.783	ng	97
51) 2,6-Dinitrotoluene	9.681	165	18953	4.327	ng #	71
52) Acenaphthene	9.933	154	113020	6.285	ng	99
53) 3-Nitroaniline	9.845	138	22947	4.430	ng #	74
54) 2,4-Dinitrophenol	9.945	184	3778	2.032	ng #	1
55) Dibenzofuran	10.110	168	172026	6.386	ng	94
56) 4-Nitrophenol	9.986	139	16198	4.195	ng #	56
57) 2,4-Dinitrotoluene	10.075	165	20004	3.612	ng #	69
58) Fluorene	10.451	166	133367	6.760	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.222	232	31158	6.062	ng #	88
60) Diethylphthalate	10.322	149	126624	6.123	ng	97
61) 4-Chlorophenyl-phenyle...	10.445	204	64781	6.817	ng #	85
62) 4-Nitroaniline	10.451	138	21936	4.583	ng	88
63) Azobenzene	10.604	77	146524	7.538	ng	95
65) 4,6-Dinitro-2-methylph...	10.480	198	6464	2.179	ng #	76
66) n-Nitrosodiphenylamine	10.557	169	113083	5.575	ng	98
67) 4-Bromophenyl-phenylether	10.933	248	39256	5.961	ng	95
68) Hexachlorobenzene	10.998	284	42058	5.635	ng #	89
69) Atrazine	11.080	200	33527	5.694	ng	97
70) Pentachlorophenol	11.186	266	18305	4.588	ng	95
71) Phenanthrene	11.410	178	200622	6.306	ng	98
72) Anthracene	11.463	178	198203	6.237	ng	97
73) Carbazole	11.616	167	190338	6.436	ng	97
74) Di-n-butylphthalate	11.957	149	189447	5.802	ng	100
75) Fluoranthene	12.598	202	205945	7.174	ng	98
77) Benzidine	12.722	184	92410	5.646	ng	98
78) Pyrene	12.827	202	213084	4.689	ng	96
80) Butylbenzylphthalate	13.457	149	60828	4.176	ng	88
81) Benzo(a)anthracene	14.016	228	176670	6.088	ng	98
82) 3,3'-Dichlorobenzidine	13.980	252	52957	5.776	ng #	95
83) Chrysene	14.051	228	178735	6.231	ng	97
84) Bis(2-ethylhexyl)phtha...	14.021	149	79308	5.004	ng #	94
85) Di-n-octyl phthalate	14.633	149	111375	4.218	ng #	86
87) Indeno(1,2,3-cd)pyrene	16.951	276	99875	3.865	ng	95
88) Benzo(b)fluoranthene	15.063	252	134890	7.057	ng	96
89) Benzo(k)fluoranthene	15.092	252	132603	6.757	ng	98
90) Benzo(a)pyrene	15.427	252	101704	6.008	ng	94
91) Dibenzo(a,h)anthracene	16.974	278	84072	3.944	ng	98
92) Benzo(g,h,i)perylene	17.392	276	80792	3.711	ng	95

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

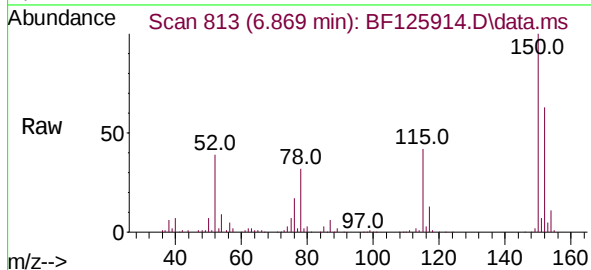
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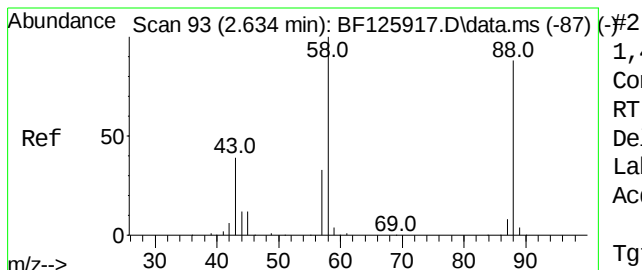
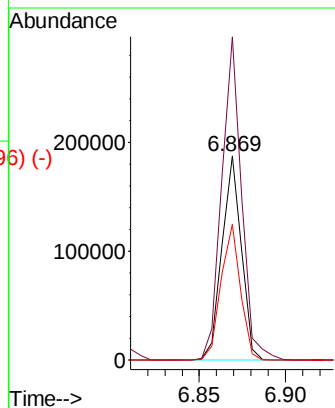
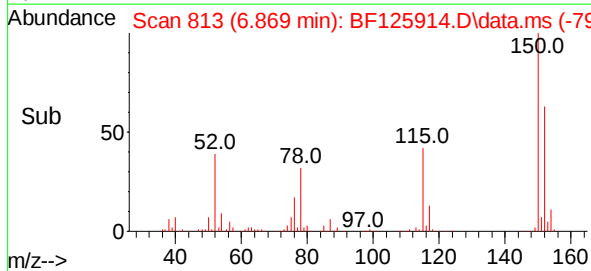


1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.869 min Scan# 813
Delta R.T. -0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

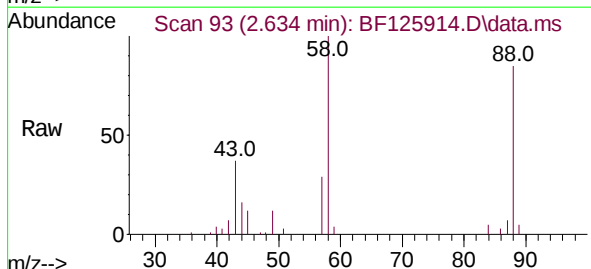
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



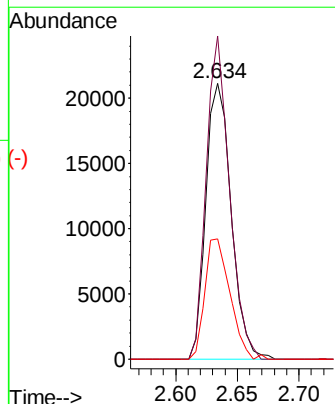
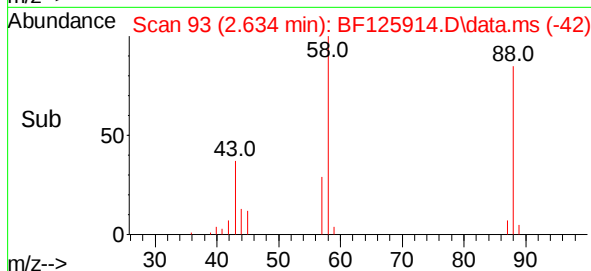
Tgt Ion: 152 Resp: 147845
Ion Ratio Lower Upper
152 100
150 158.4 117.6 176.4
115 66.4 47.1 70.7

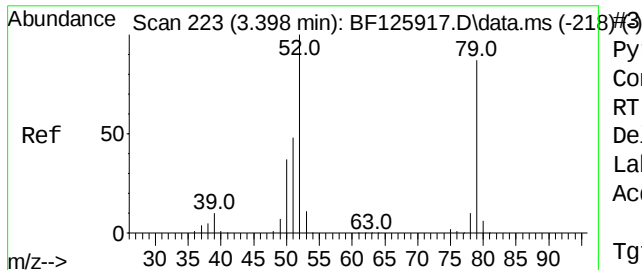


1,4-Dioxane
Concen: 7.855 ng
RT: 2.634 min Scan# 93
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20



Tgt Ion: 88 Resp: 30267
Ion Ratio Lower Upper
88 100
58 107.3 0.0 0.0#
43 43.1 0.0 0.0#

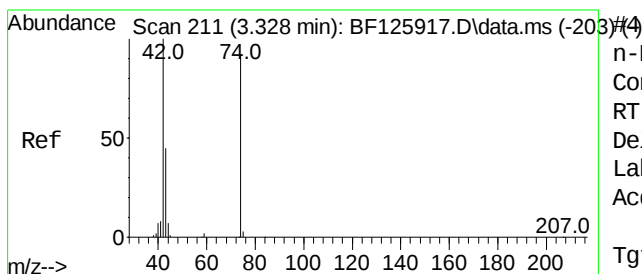
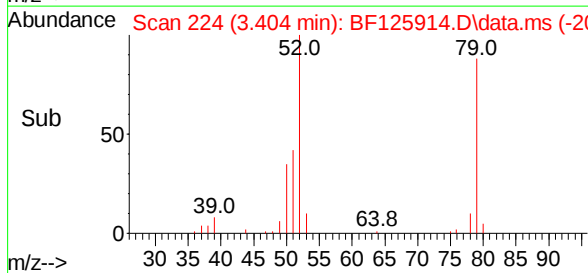
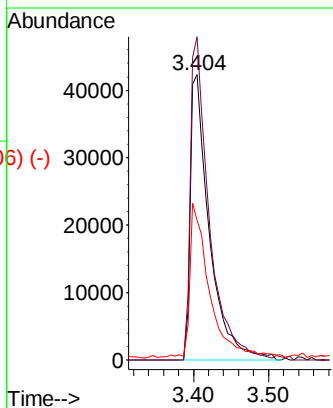
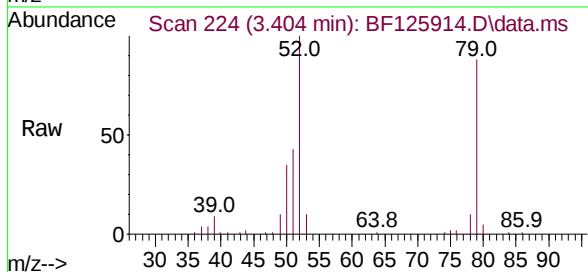




Pyridine
Concen: 7.429 ng
RT: 3.404 min Scan# 224
Delta R.T. 0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

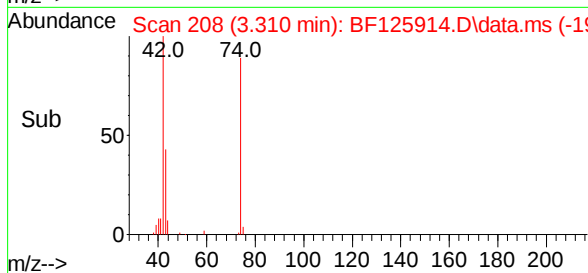
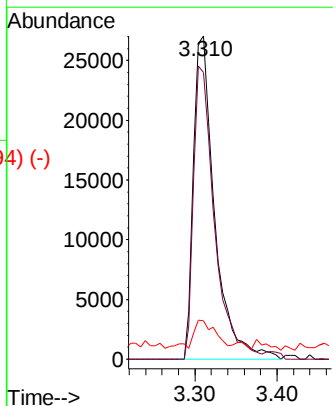
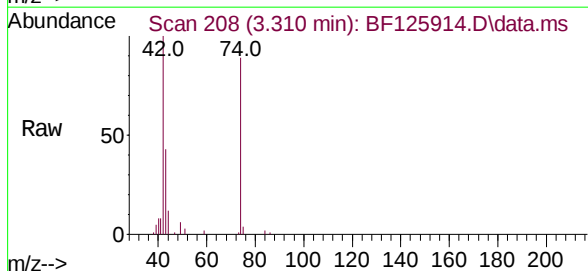
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

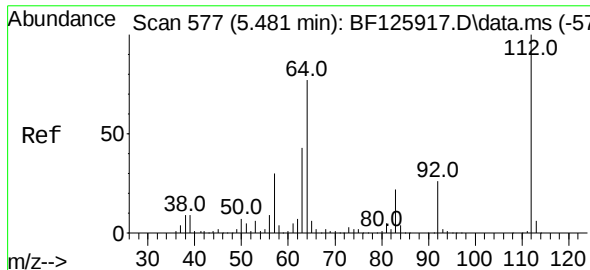
Tgt Ion: 79 Resp: 74060
Ion Ratio Lower Upper
79 100
52 113.2 70.3 105.5#
51 48.9 44.1 66.1



n-Nitrosodimethylamine
Concen: 13.463 ng
RT: 3.310 min Scan# 208
Delta R.T. -0.018 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion: 42 Resp: 48312
Ion Ratio Lower Upper
42 100
74 88.8 59.0 88.6#
44 11.9 0.0 0.0#

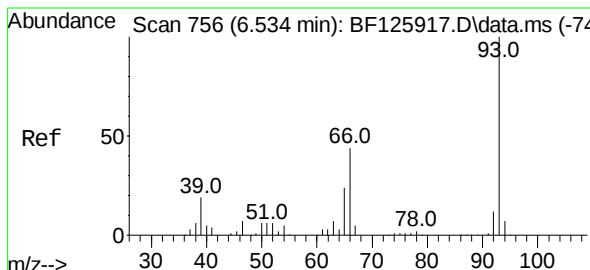
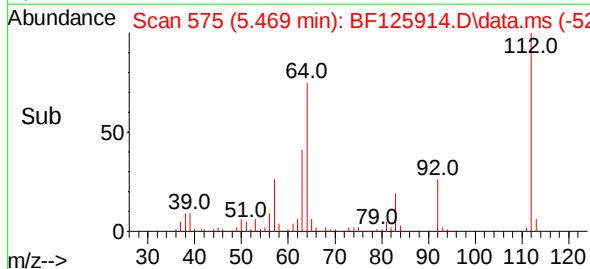
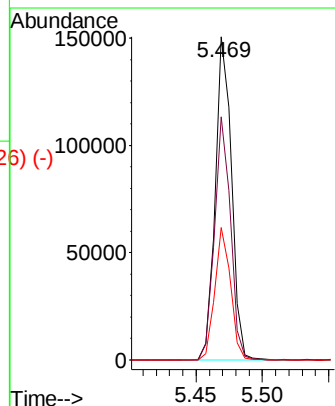
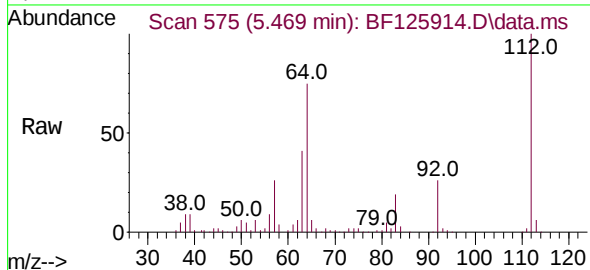




2-Fluorophenol
 Concen: 14.170 ng
 RT: 5.469 min Scan# 575
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

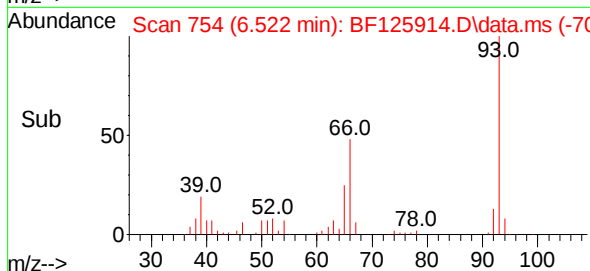
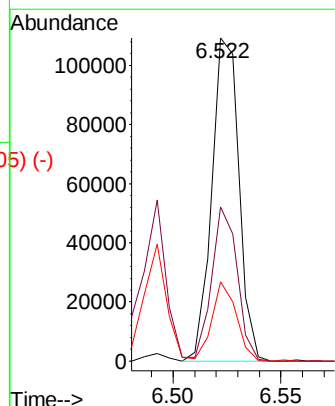
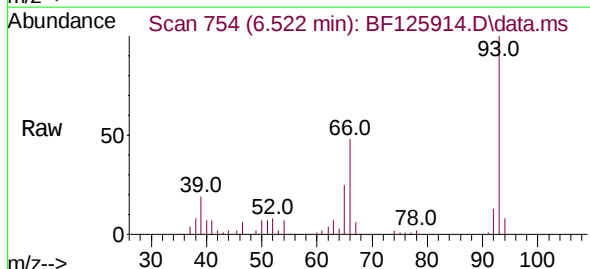
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 ClientSampleId :
 SSTDICC005

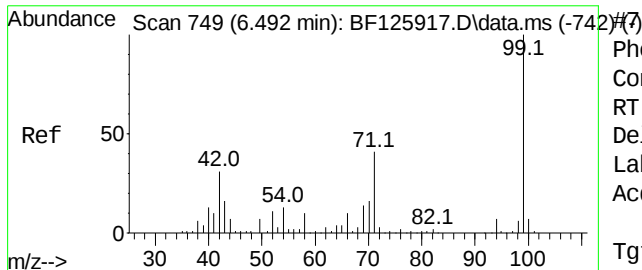
Tgt Ion:	112	Resp:	128238
Ion	Ratio	Lower	Upper
112	100		
64	75.3	44.2	66.2#
63	41.0	26.2	39.2#



Aniline
 Concen: 7.208 ng
 RT: 6.522 min Scan# 754
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

Tgt Ion:	93	Resp:	96680
Ion	Ratio	Lower	Upper
93	100		
66	47.7	32.7	49.1
65	24.6	14.2	21.4#

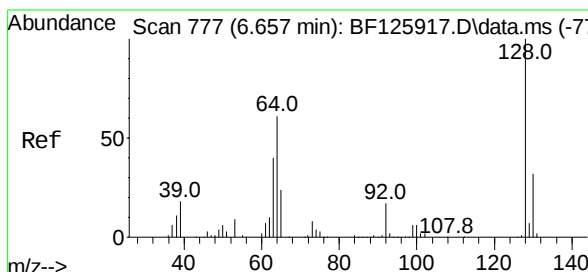
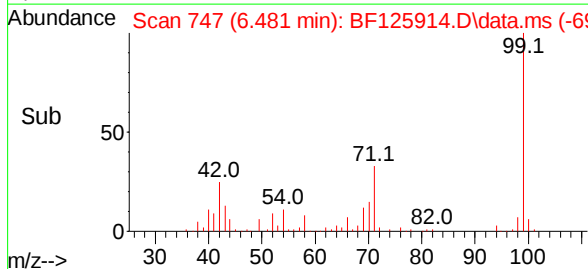
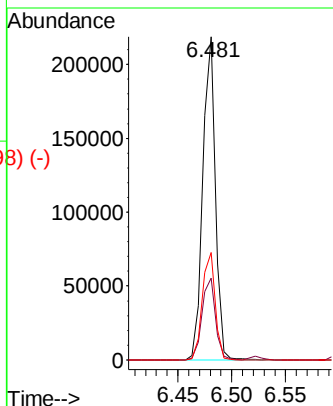
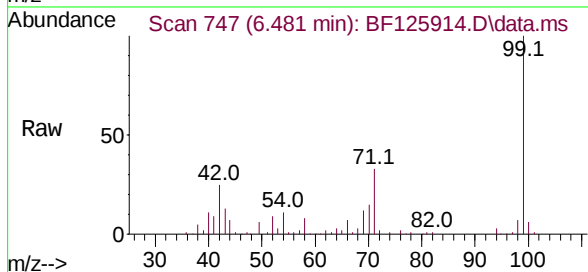




Phenol-d6
 Concen: 15.107 ng
 RT: 6.481 min Scan# 747
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

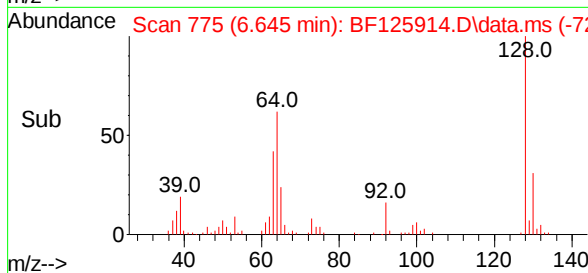
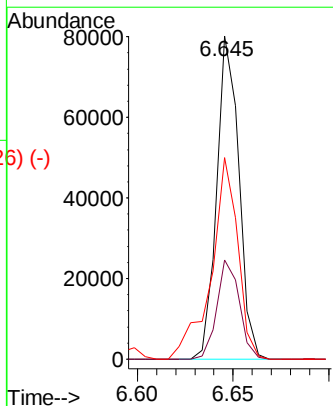
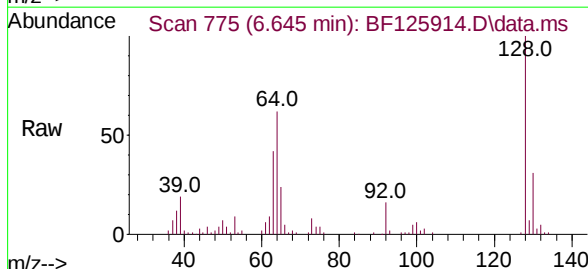
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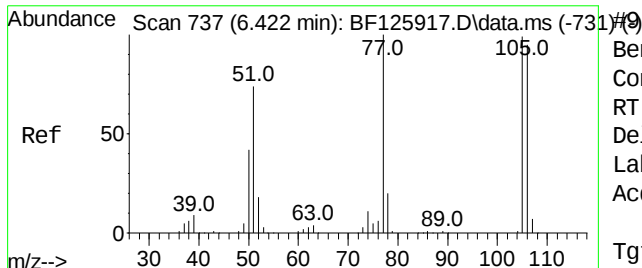
Tgt Ion:	99	Resp:	176006
Ion	Ratio	Lower	Upper
99	100		
42	25.3	23.5	35.3
71	33.3	25.6	38.4



2-Chlorophenol
 Concen: 6.520 ng
 RT: 6.645 min Scan# 775
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

Tgt Ion:	128	Resp:	64627
Ion	Ratio	Lower	Upper
128	100		
130	30.7	10.5	50.5
64	62.3	20.3	60.3#

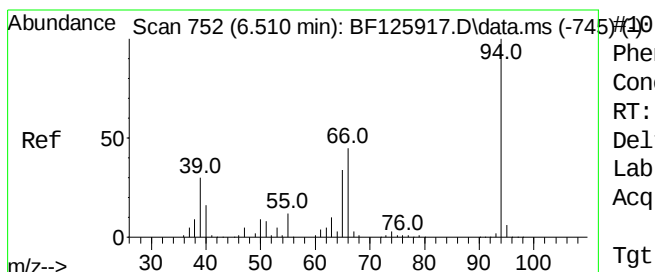
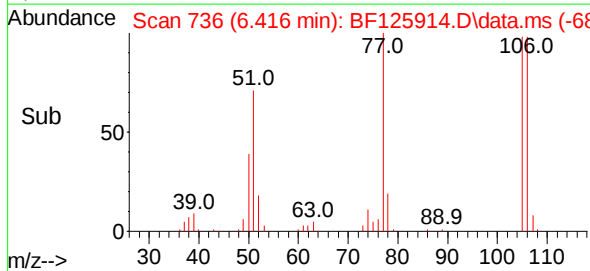
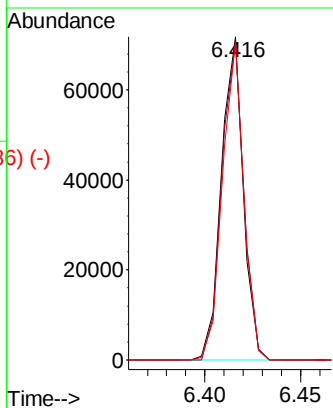
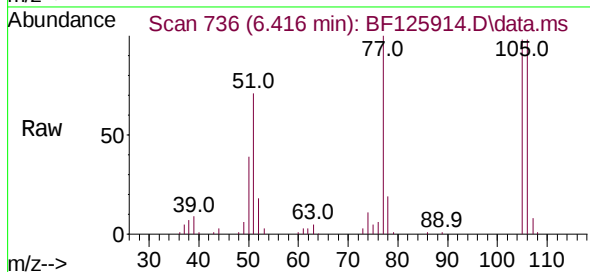




Benzaldehyde
 Concen: 8.975 ng
 RT: 6.416 min Scan# 736
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

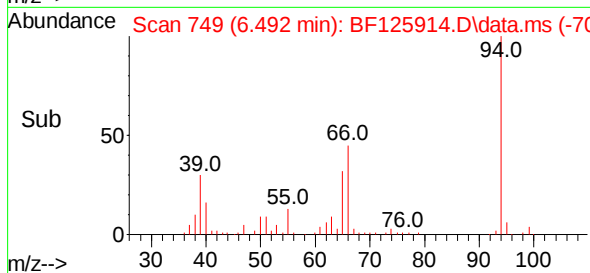
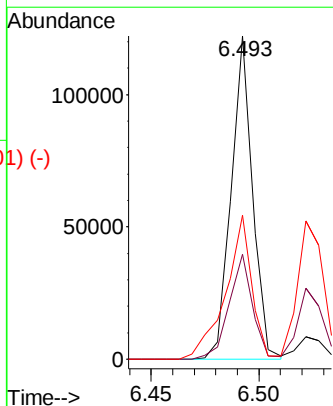
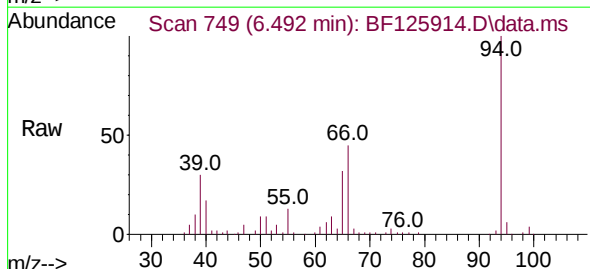
Instrument :
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Tgt Ion:	77	Resp:	56748
Ion	Ratio	Lower	Upper
77	100		
105	98.2	75.9	115.9
106	98.2	84.0	124.0

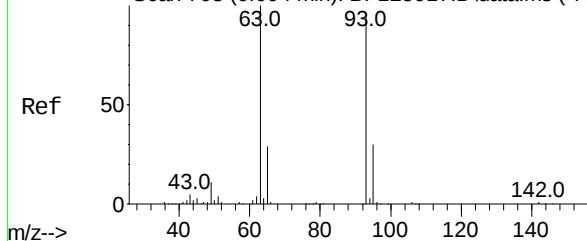


Phenol
 Concen: 7.491 ng
 RT: 6.492 min Scan# 749
 Delta R.T. -0.018 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

Tgt Ion:	94	Resp:	84870
Ion	Ratio	Lower	Upper
94	100		
65	32.5	9.3	49.3
66	44.6	20.3	60.3



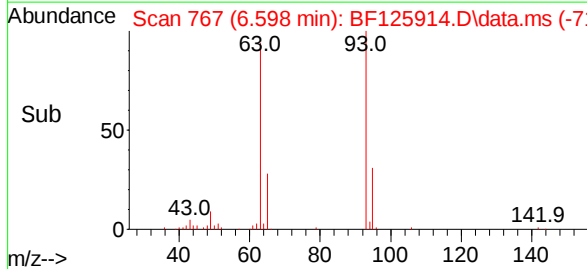
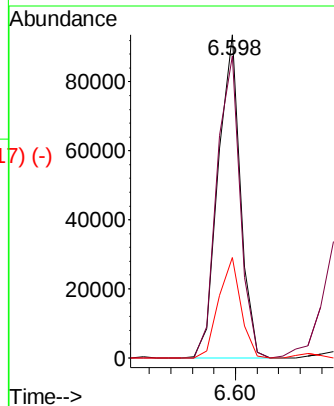
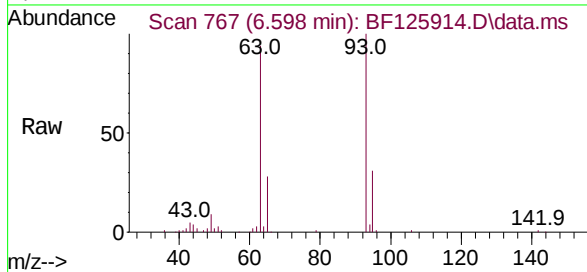
Abundance Scan 768 (6.604 min): BF125917.D\data.ms (-764) #1



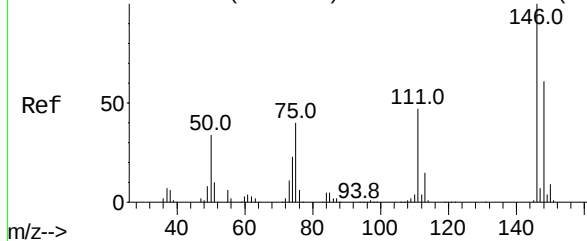
bis(2-Chloroethyl)ether
Concen: 7.358 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	93	Resp:	67545
Ion	Ratio	Lower	Upper
93	100		
63	93.5	54.4	94.4
95	31.1	11.4	51.4

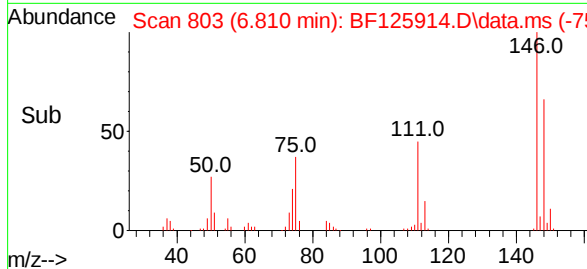
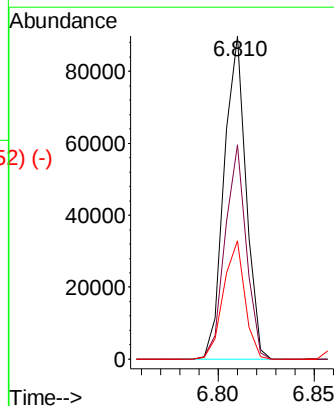
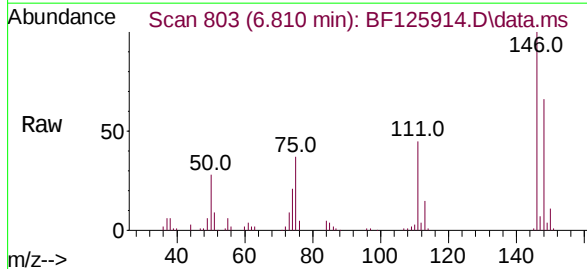


Abundance Scan 803 (6.810 min): BF125917.D\data.ms (-799) #2



1,3-Dichlorobenzene
Concen: 6.599 ng
RT: 6.810 min Scan# 803
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

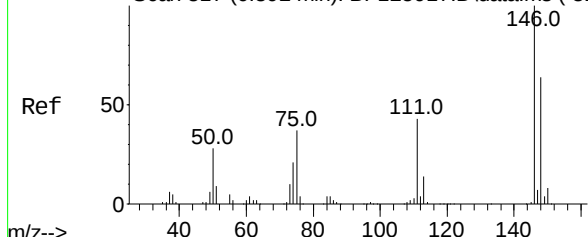
Tgt Ion:	146	Resp:	71363
Ion	Ratio	Lower	Upper
146	100		
148	66.4	49.7	74.5
75	36.6	25.2	37.8



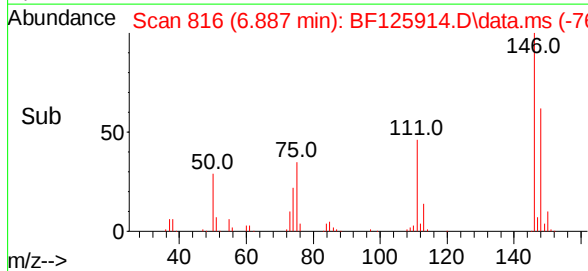
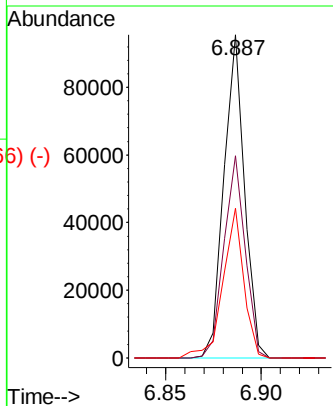
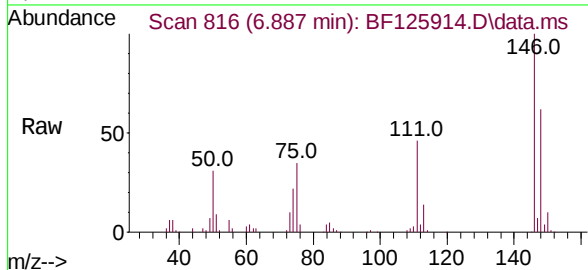
Abundance Scan 817 (6.892 min): BF125917.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 6.475 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampled :
SSTDIC005

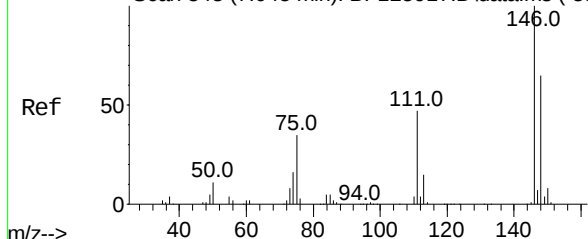


Tgt Ion:	146	Resp:	71401
Ion	Ratio	Lower	Upper
146	100		
148	62.5	51.9	77.9
111	46.4	31.8	47.6

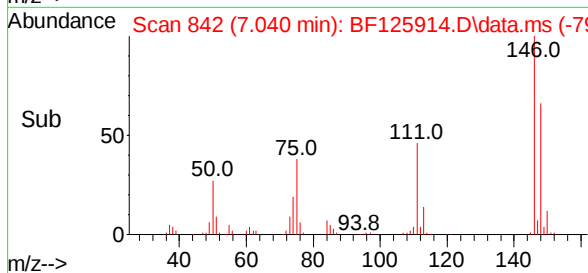
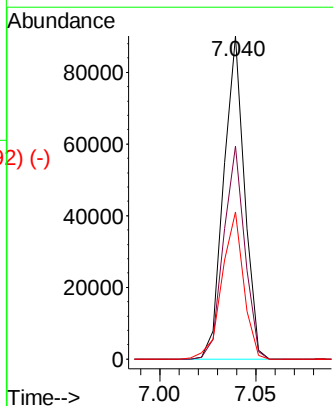
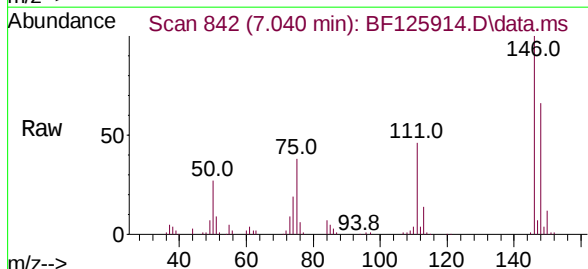


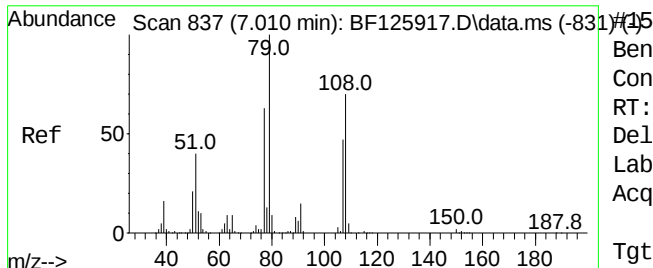
Abundance Scan 843 (7.045 min): BF125917.D\data.ms (-837) #14

1,2-Dichlorobenzene
Concen: 6.563 ng
RT: 7.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20



Tgt Ion:	146	Resp:	67788
Ion	Ratio	Lower	Upper
146	100		
148	66.0	50.6	75.8
111	45.5	33.5	50.3

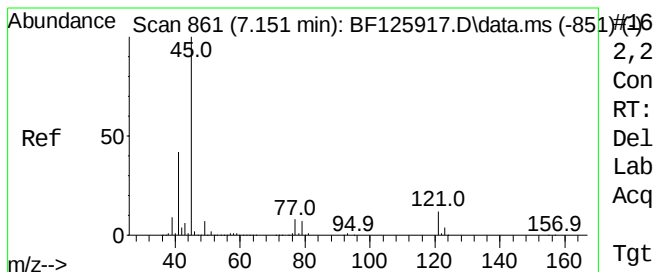
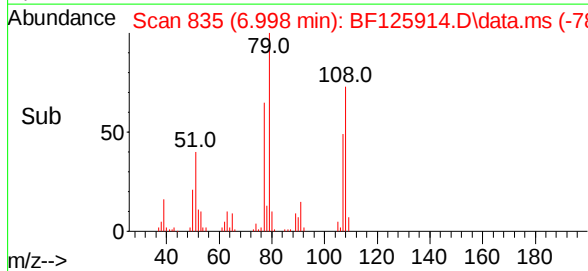
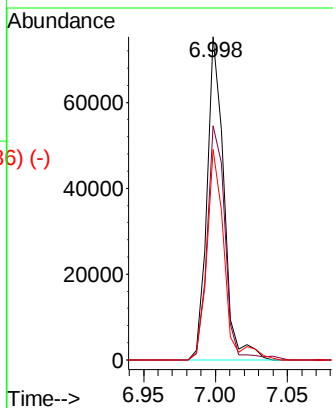
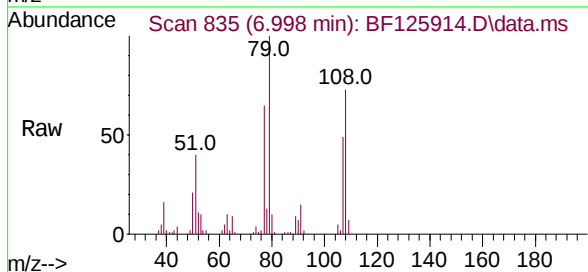




#15
Benzyl Alcohol
Concen: 7.995 ng
RT: 6.998 min Scan# 835
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

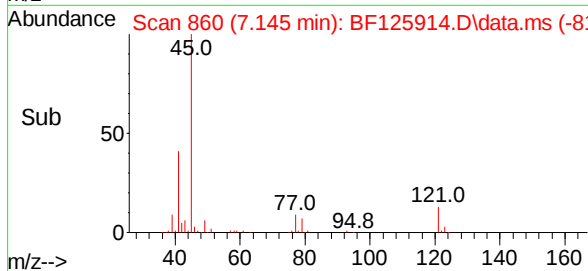
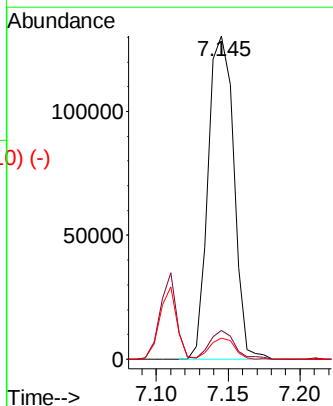
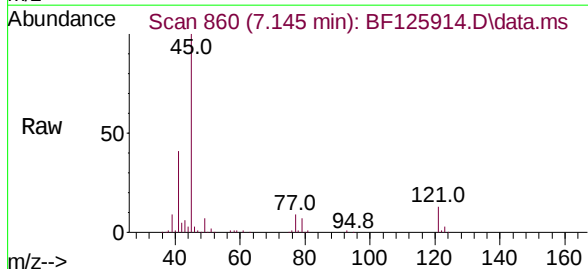
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	79	Resp:	61727
Ion	Ratio	Lower	Upper
79	100		
108	72.5	60.4	90.6
77	65.1	51.5	77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 13.766 ng
RT: 7.145 min Scan# 860
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	45	Resp:	161613
Ion	Ratio	Lower	Upper
45	100		
77	8.8	0.0	30.6
79	6.6	0.0	27.5



Abundance Scan 855 (7.116 min): BF125917.D\data.ms (-849) #17

2-Methylphenol

Concen: 6.759 ng

RT: 7.110 min Scan# 854

Delta R.T. -0.006 min

Lab File: BF125914.D

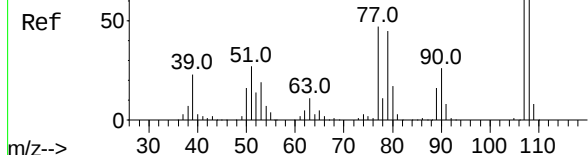
Acq: 25 Oct 2021 13:20

Instrument :

BNA_F

ClientSampleId :

SSTDIC005



Tgt Ion:107 Resp: 53335

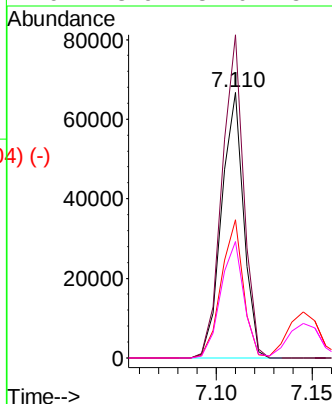
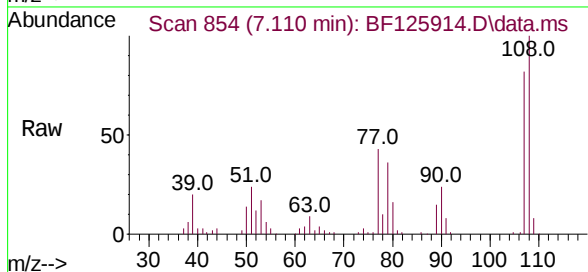
Ion Ratio Lower Upper

107 100

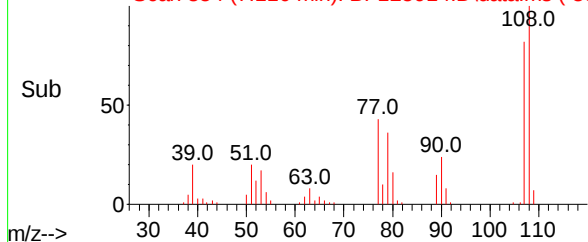
108 121.7 90.6 135.8

77 52.1 35.7 53.5

79 43.9 34.0 51.0



Abundance Scan 854 (7.110 min): BF125914.D\data.ms (-804) (-)



Abundance Scan 901 (7.386 min): BF125917.D\data.ms (-896) #18

Hexachloroethane

Concen: 6.783 ng

RT: 7.387 min Scan# 901

Delta R.T. 0.000 min

Lab File: BF125914.D

Acq: 25 Oct 2021 13:20

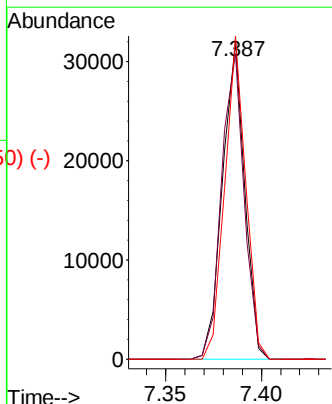
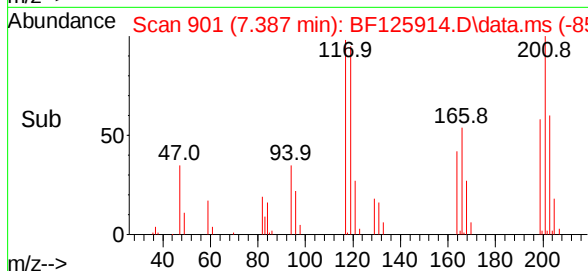
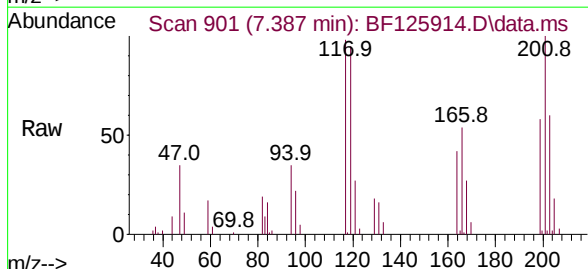
Tgt Ion:117 Resp: 25759

Ion Ratio Lower Upper

117 100

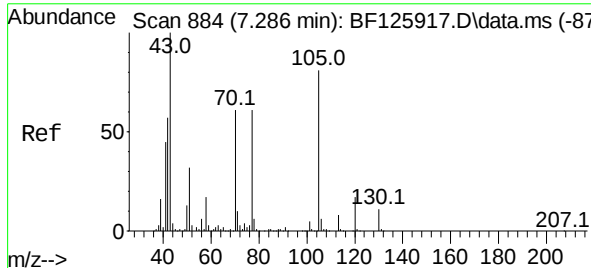
119 96.2 73.4 110.2

201 103.8 64.9 97.3#



Abundance Scan 901 (7.387 min): BF125914.D\data.ms (-850) (-)

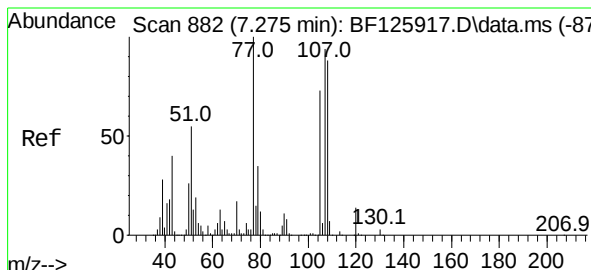
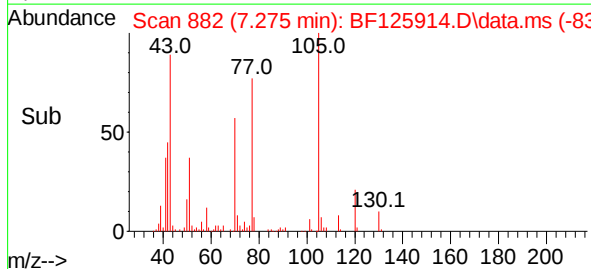
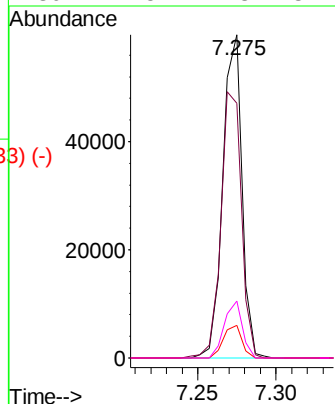
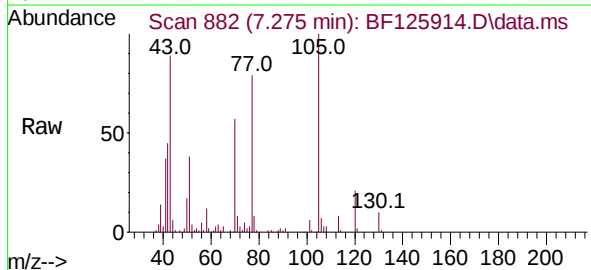




#19
n-Nitroso-di-n-propylamine
Concen: 8.226 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

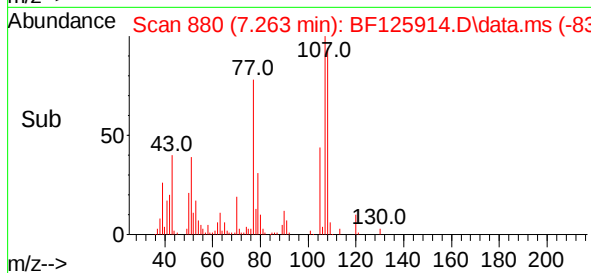
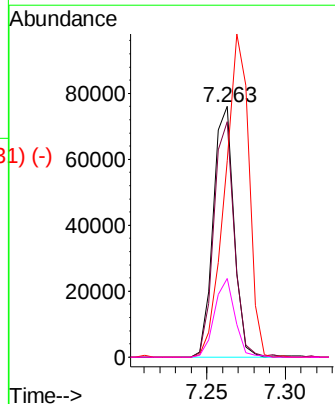
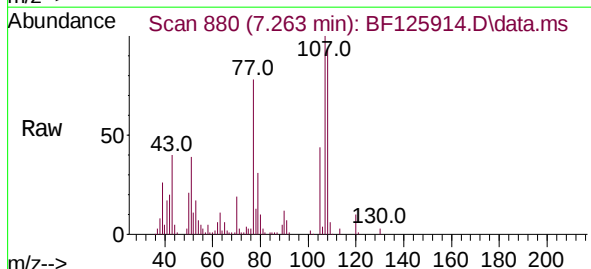
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	70	Resp:	50594
Ion	Ratio	Lower	Upper
70	100		
42	78.8	72.2	108.2
101	10.1	7.8	11.8
130	17.5	21.8	32.6#

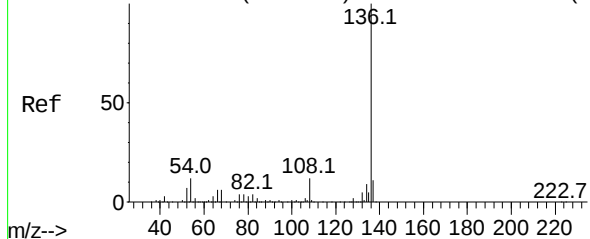


#20
3+4-Methylphenols
Concen: 7.116 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	107	Resp:	69251
Ion	Ratio	Lower	Upper
107	100		
108	93.9	76.6	116.6
77	78.3	53.3	93.3
79	31.3	8.7	48.7



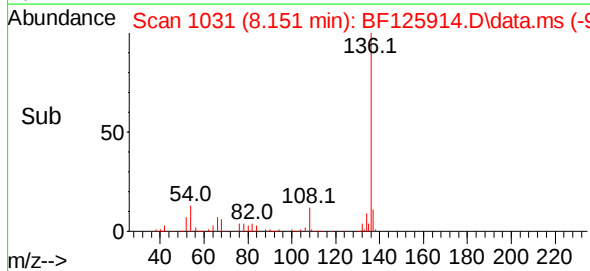
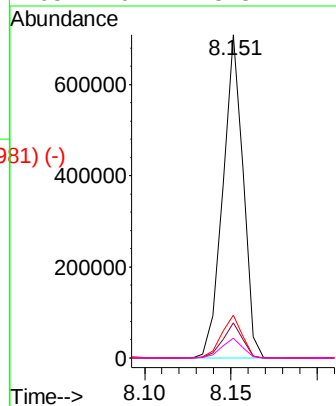
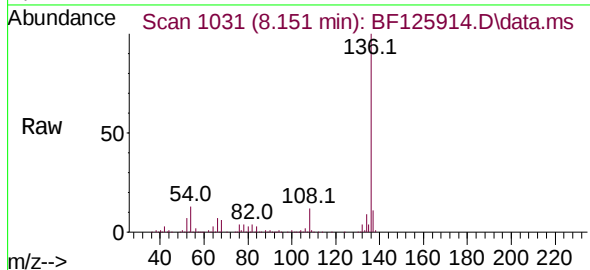
Abundance Scan 1032 (8.157 min): BF125917.D\data.ms (-1021)



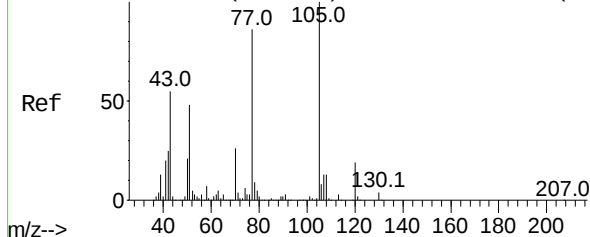
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	136	Resp:	583615
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.8	14.6
54	13.2	6.4	9.6#
68	6.1	3.3	4.9#

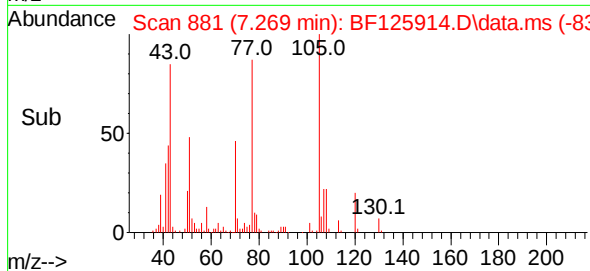
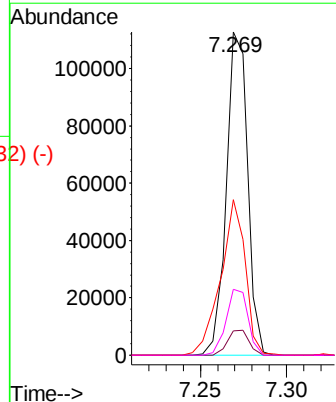
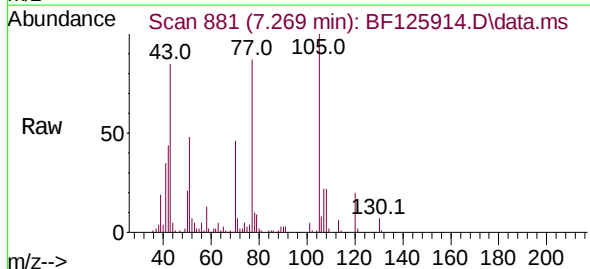


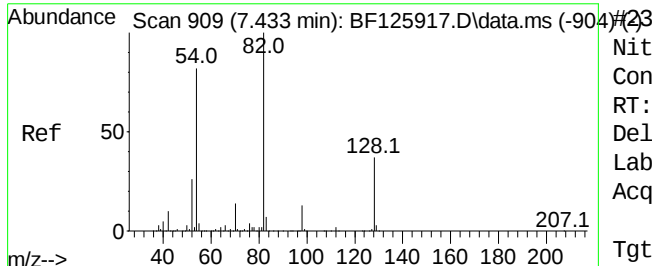
Abundance Scan 883 (7.281 min): BF125917.D\data.ms (-877) (-)



Acetophenone
Concen: 7.650 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	105	Resp:	98144
Ion	Ratio	Lower	Upper
105	100		
71	7.4	5.5	8.3
51	48.2	26.0	39.0#
120	20.4	18.5	27.7

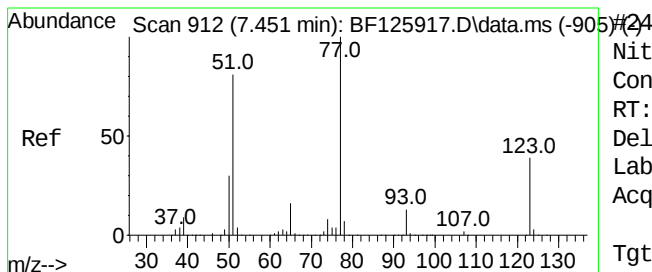
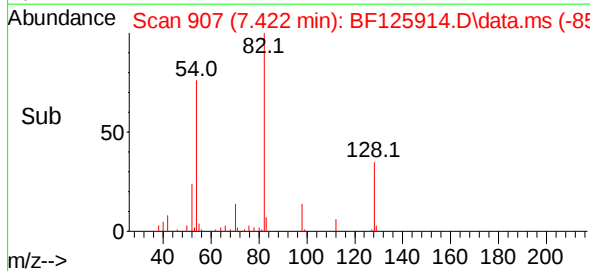
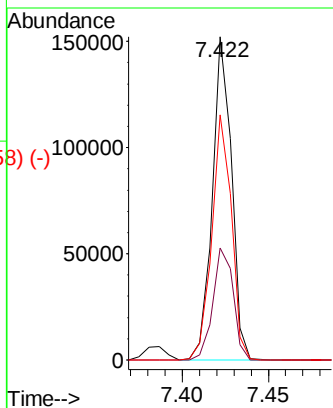
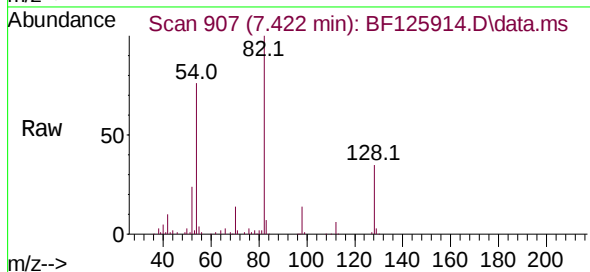




Nitrobenzene-d5
 Concen: 12.551 ng
 RT: 7.422 min Scan# 907
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

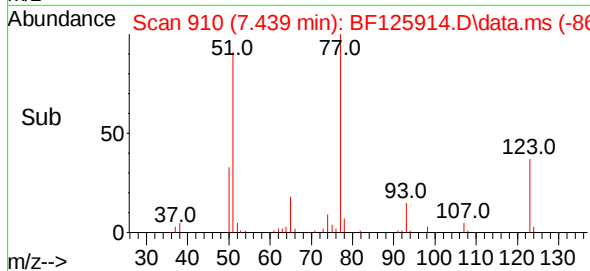
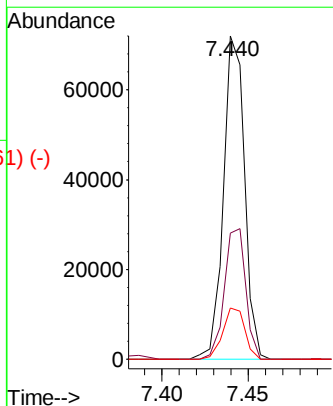
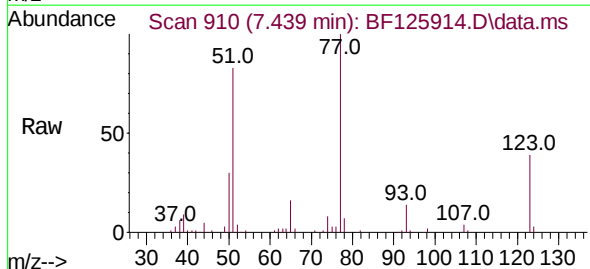
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

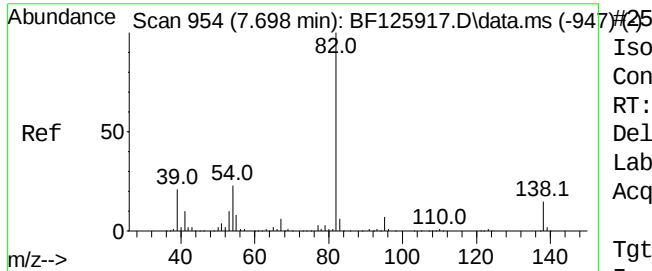
Tgt Ion:	82	Resp:	117843
Ion	Ratio	Lower	Upper
82	100		
128	34.7	40.6	60.8#
54	75.9	49.6	74.4#



Nitrobenzene
 Concen: 6.832 ng
 RT: 7.439 min Scan# 910
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

Tgt Ion:	77	Resp:	62167
Ion	Ratio	Lower	Upper
77	100		
123	38.9	42.3	63.5#
65	15.8	12.4	18.6

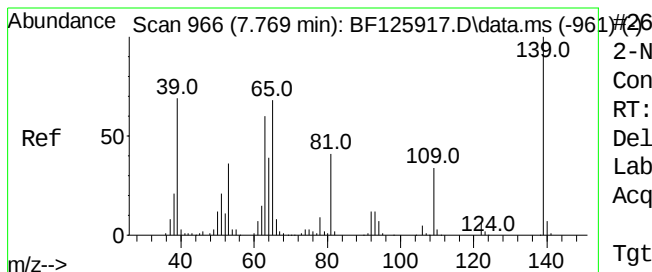
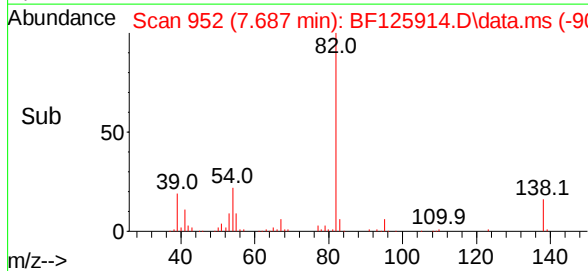
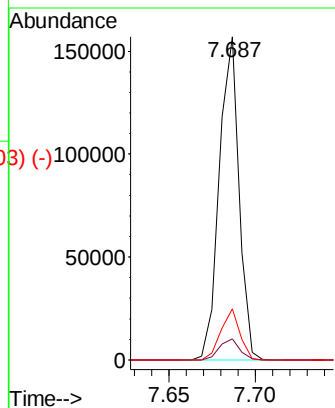
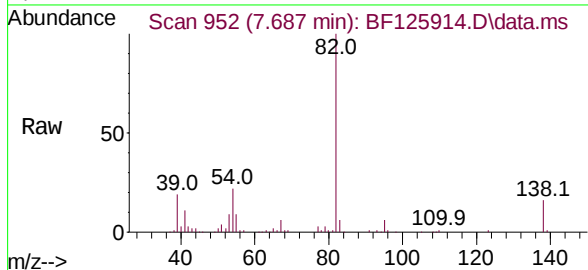




Isophorone
 Concen: 7.588 ng
 RT: 7.687 min Scan# 952
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

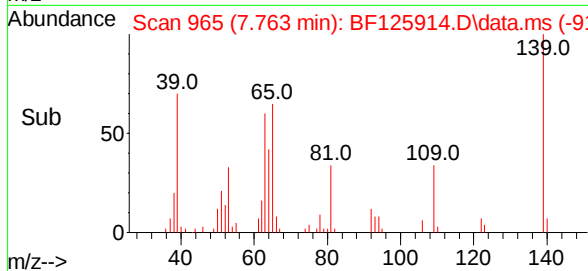
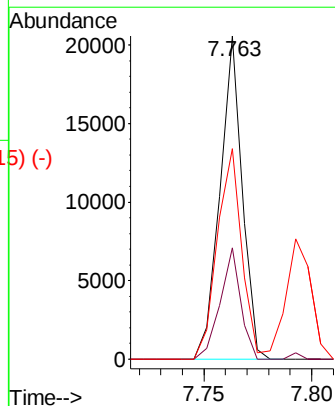
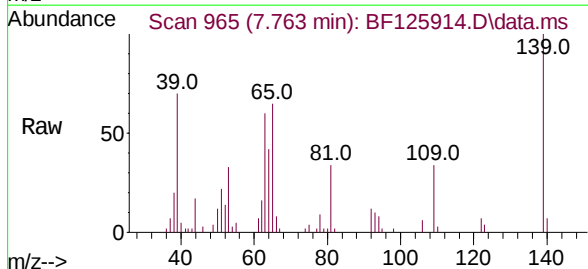
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Tgt Ion:	82	Resp:	126212
Ion	Ratio	Lower	Upper
82	100		
95	6.5	6.5	9.7#
138	15.7	18.4	27.6#



2-Nitrophenol
 Concen: 3.235 ng
 RT: 7.763 min Scan# 965
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

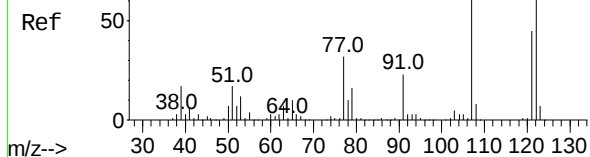
Tgt Ion:	139	Resp:	14885
Ion	Ratio	Lower	Upper
139	100		
109	34.4	26.0	39.0
65	65.1	31.0	46.4#



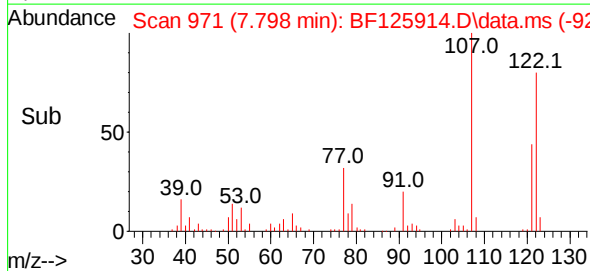
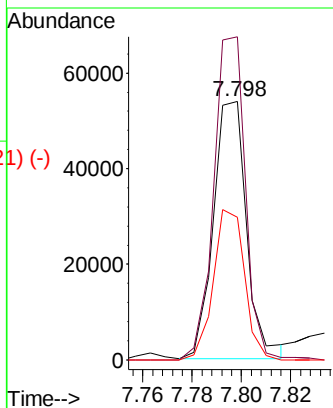
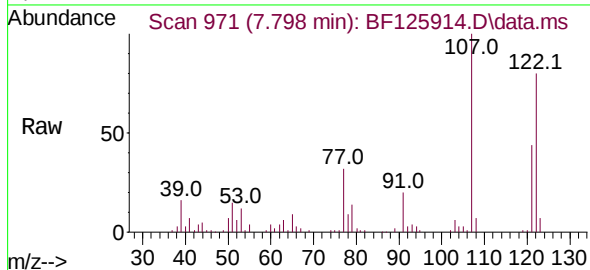
Abundance Scan 972 (7.804 min): BF125917.D\data.ms (-968) #27

2,4-Dimethylphenol
Concen: 6.590 ng
RT: 7.798 min Scan# 971
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampled :
SSTDIC005

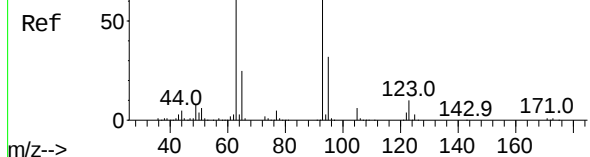


Tgt Ion:	122	Resp:	50494
Ion	Ratio	Lower	Upper
122	100		
107	124.9	85.0	127.6
121	55.1	43.3	64.9

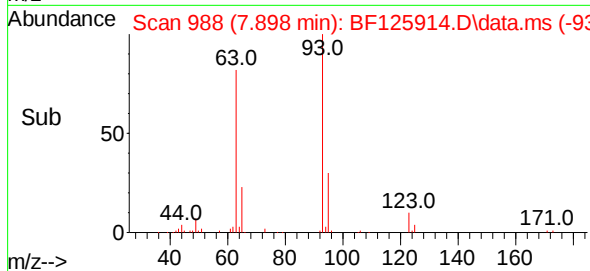
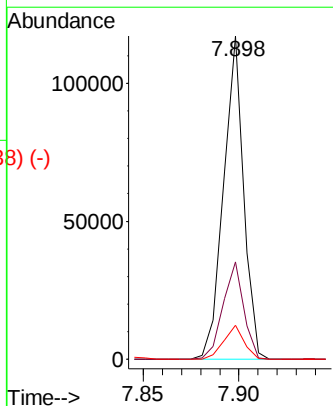
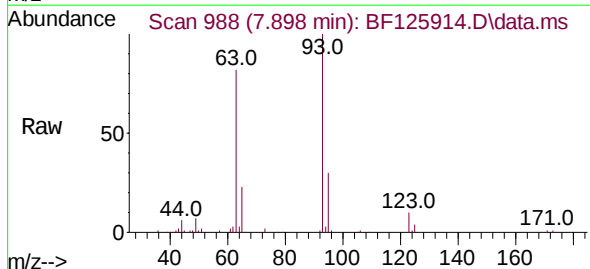


Abundance Scan 989 (7.904 min): BF125917.D\data.ms (-982) #28

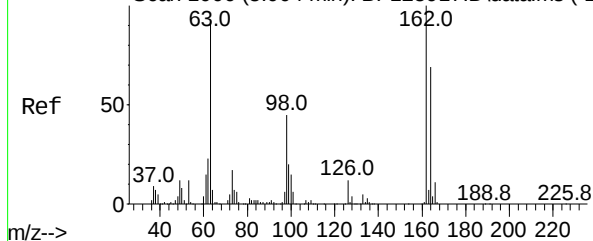
bis(2-Chloroethoxy)methane
Concen: 7.383 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20



Tgt Ion:	93	Resp:	85242
Ion	Ratio	Lower	Upper
93	100		
95	30.1	26.1	39.1
123	10.4	11.7	17.5#



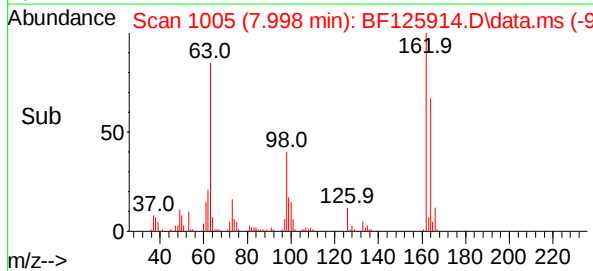
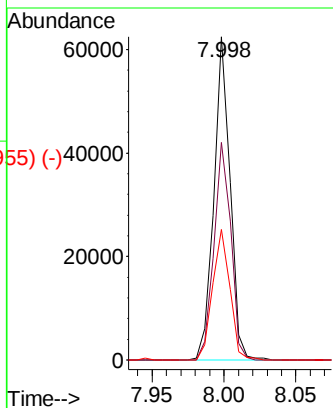
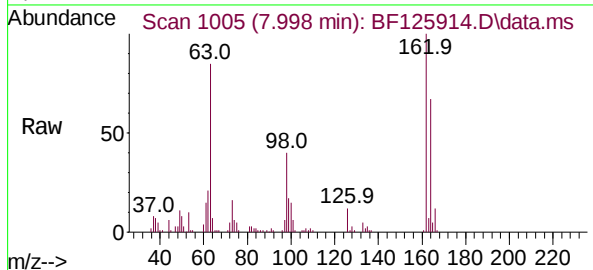
Abundance Scan 1006 (8.004 min): BF125917.D\data.ms (-10629)



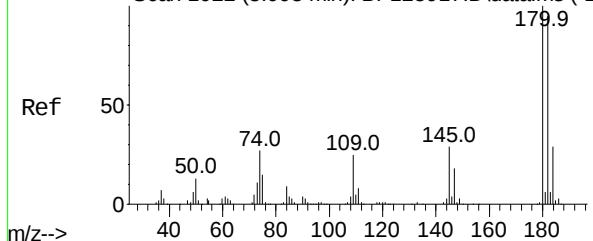
2,4-Dichlorophenol
Concen: 5.875 ng
RT: 7.998 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	162	Resp:	48494
Ion	Ratio	Lower	Upper
162	100		
164	67.4	44.5	84.5
98	40.3	13.0	53.0

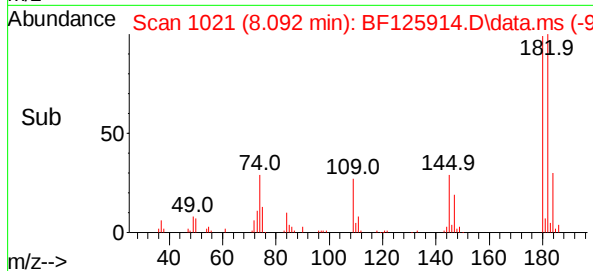
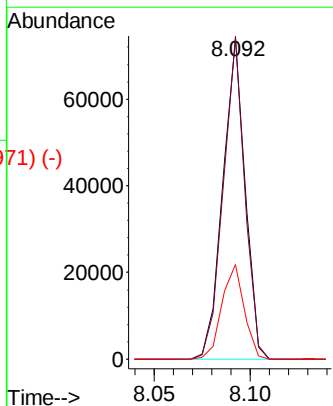
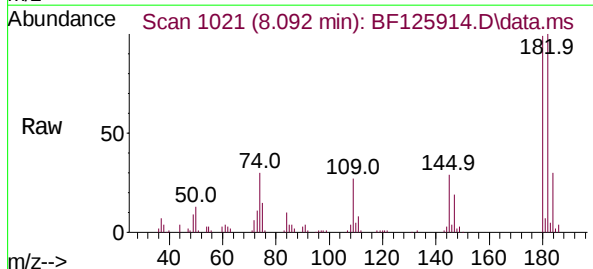


Abundance Scan 1022 (8.098 min): BF125917.D\data.ms (-10630)

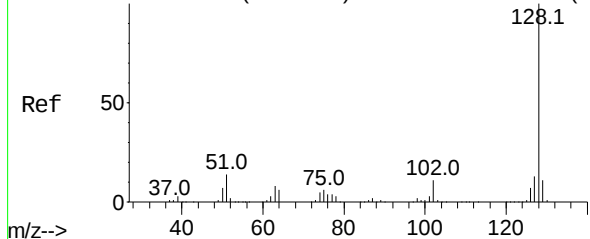


1,2,4-Trichlorobenzene
Concen: 6.599 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	180	Resp:	59728
Ion	Ratio	Lower	Upper
180	100		
182	100.8	76.8	115.2
145	29.4	26.7	40.1



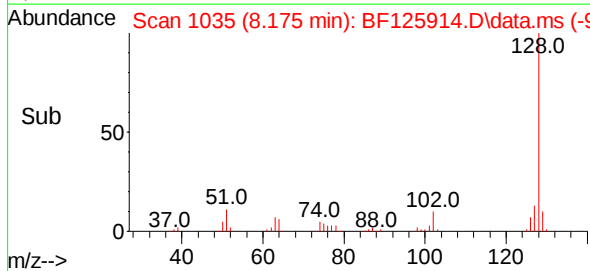
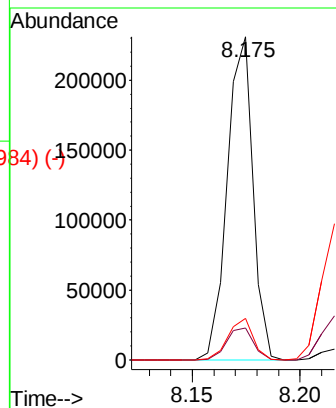
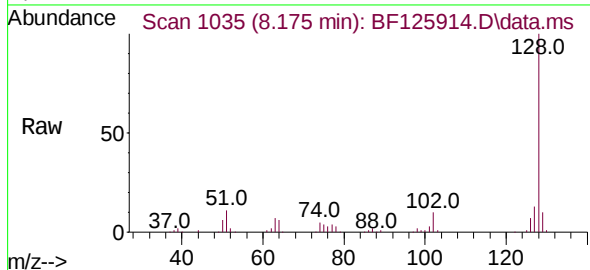
Abundance Scan 1035 (8.175 min): BF125917.D\data.ms (-10291)



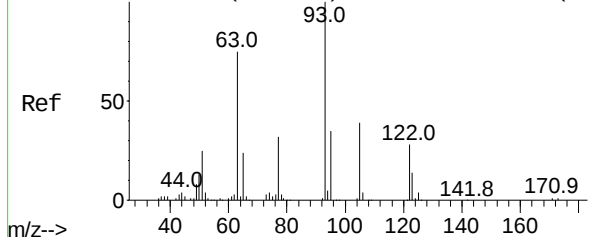
Naphthalene
Concen: 6.841 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	128	Resp:	193047
Ion	Ratio	Lower	Upper
128	100		
129	9.9	9.4	14.0
127	12.8	10.9	16.3

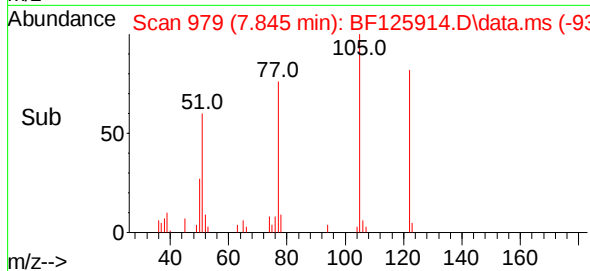
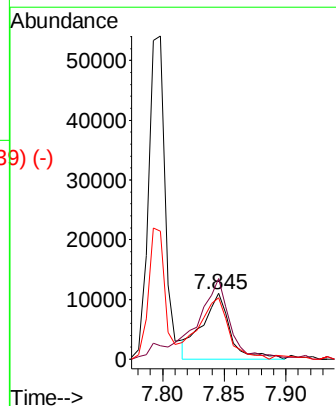
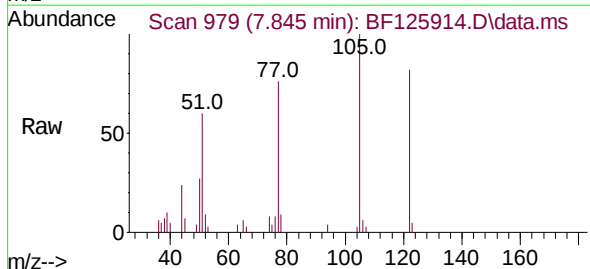


Abundance Scan 990 (7.910 min): BF125917.D\data.ms (-975) #32

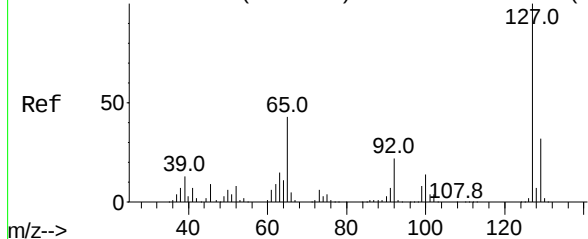


Benzoic acid
Concen: 3.253 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.065 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	122	Resp:	17528
Ion	Ratio	Lower	Upper
122	100		
105	122.3	97.6	137.6
77	93.5	59.6	99.6



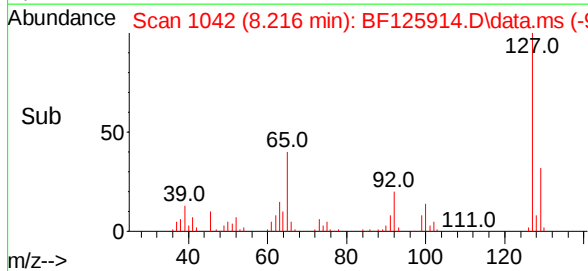
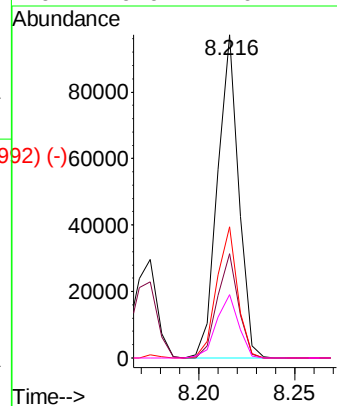
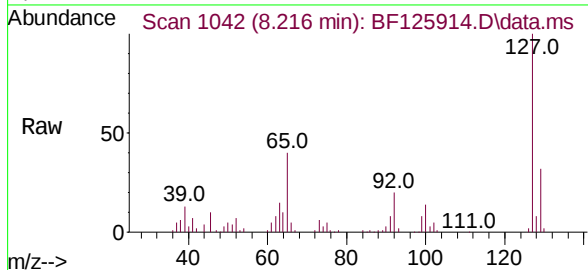
Abundance Scan 1043 (8.222 min): BF125917.D\data.ms (-1033)



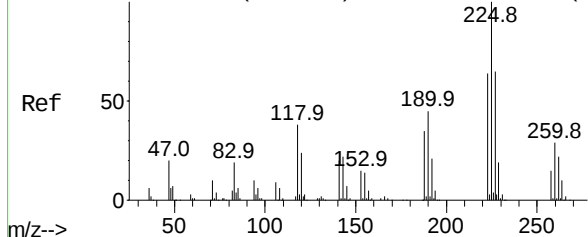
4-Chloroaniline
Concen: 6.332 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	127	Resp:	74777
Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	40.5	21.2	31.8#
92	19.6	14.0	21.0

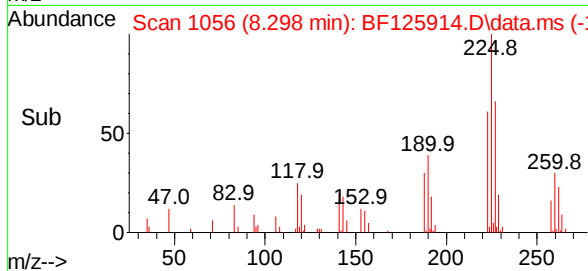
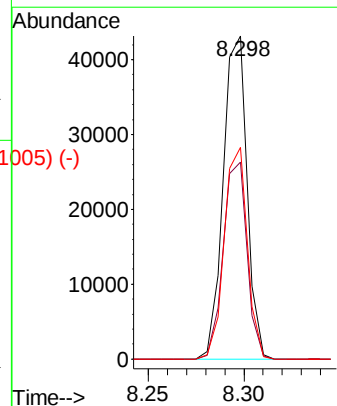
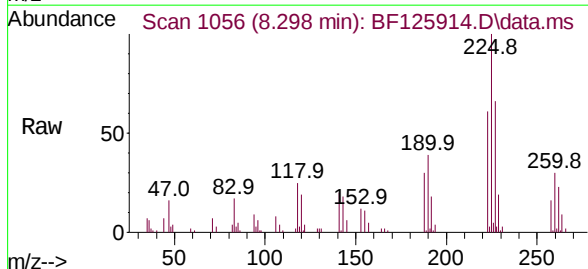


Abundance Scan 1056 (8.298 min): BF125917.D\data.ms (-1054)



Hexachlorobutadiene
Concen: 7.391 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

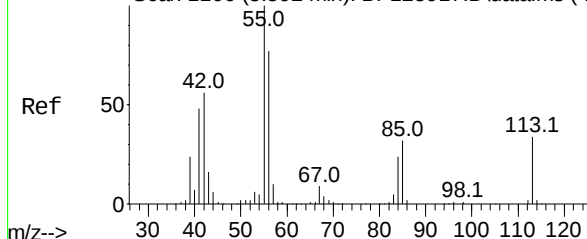
Tgt Ion:	225	Resp:	37372
Ion	Ratio	Lower	Upper
225	100		
223	61.0	50.6	76.0
227	65.6	50.6	75.8



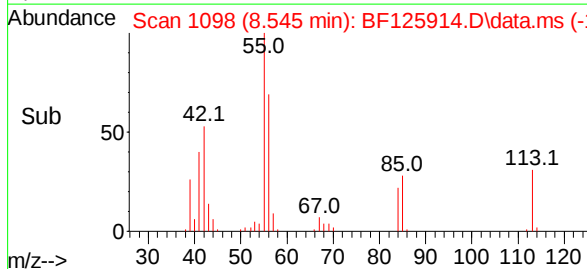
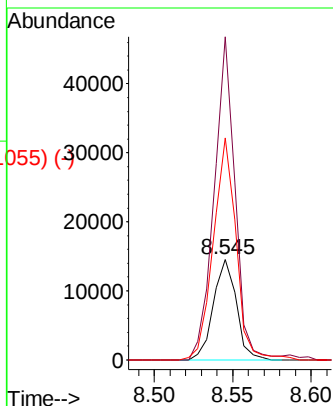
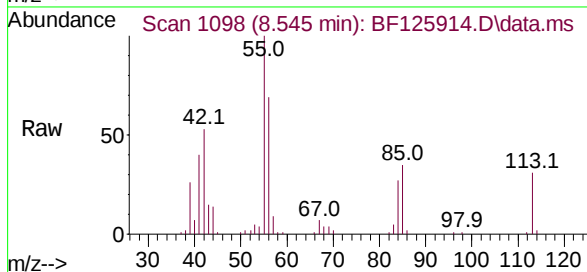
Abundance Scan 1106 (8.592 min): BF125917.D\data.ms (-11035)

Caprolactam
Concen: 6.152 ng
RT: 8.545 min Scan# 1098
Delta R.T. -0.047 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

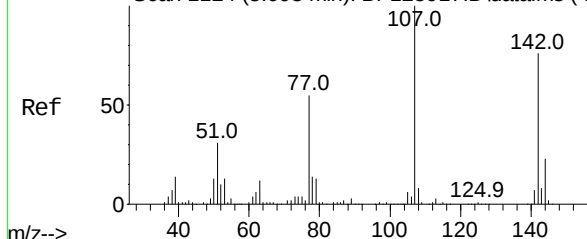


Tgt Ion:	113	Resp:	14671
Ion	Ratio	Lower	Upper
113	100		
55	321.8	154.1	194.1#
56	221.5	108.7	148.7#

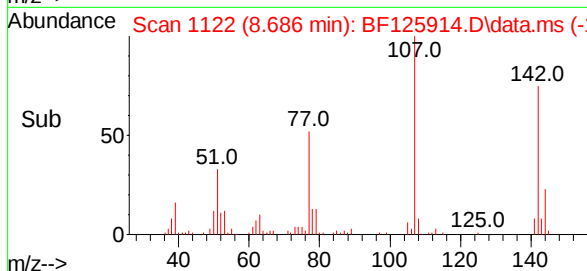
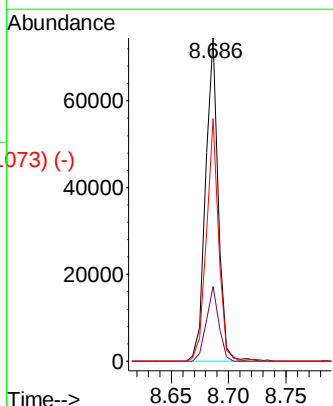
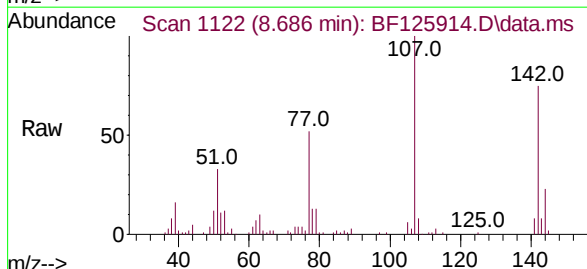


Abundance Scan 1124 (8.698 min): BF125917.D\data.ms (-11136)

4-Chloro-3-methylphenol
Concen: 7.075 ng
RT: 8.686 min Scan# 1122
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20



Tgt Ion:	107	Resp:	57057
Ion	Ratio	Lower	Upper
107	100		
144	23.1	21.9	32.9
142	75.1	67.1	100.7



Abundance Scan 1153 (8.869 min): BF125917.D\data.ms (-11497)

2-Methylnaphthalene

Concen: 6.829 ng

RT: 8.863 min Scan# 1152

Delta R.T. -0.006 min

Lab File: BF125914.D

Acq: 25 Oct 2021 13:20

Tgt Ion:142 Resp: 124796

Ion Ratio Lower Upper

142 100

141 78.3 71.2 106.8

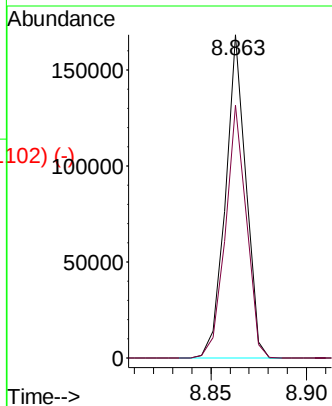
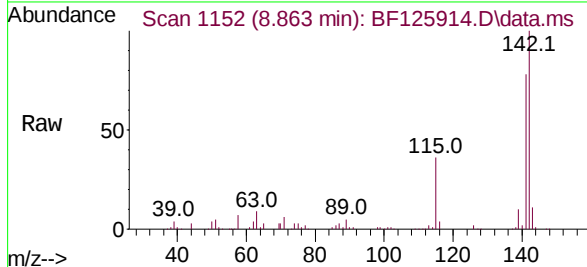
Instrument :

BNA_F

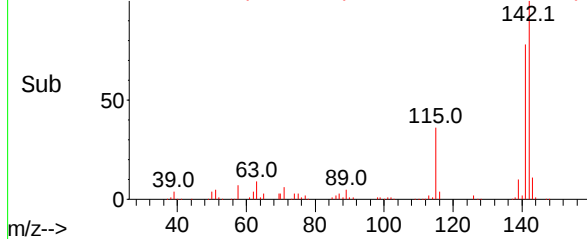
ClientSampleId :

SSTDIC005

Abundance Scan 1152 (8.863 min): BF125914.D\data.ms



Abundance Scan 1152 (8.863 min): BF125914.D\data.ms (-1102) (-)



Abundance Scan 1170 (8.969 min): BF125917.D\data.ms (-11698)

1-Methylnaphthalene

Concen: 6.651 ng

RT: 8.963 min Scan# 1169

Delta R.T. -0.006 min

Lab File: BF125914.D

Acq: 25 Oct 2021 13:20

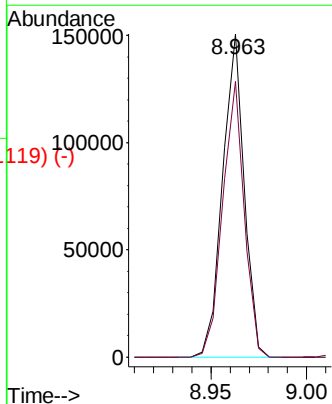
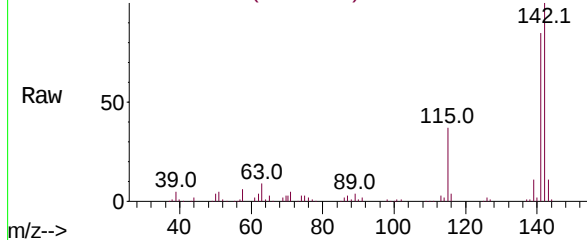
Tgt Ion:142 Resp: 117938

Ion Ratio Lower Upper

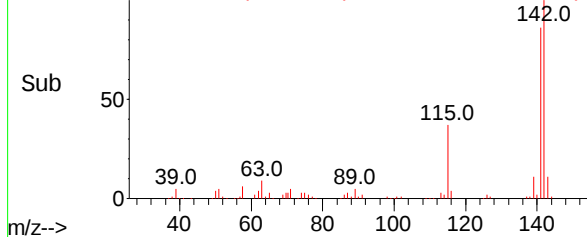
142 100

141 85.4 76.0 114.0

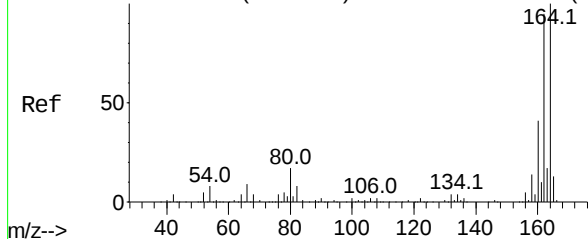
Abundance Scan 1169 (8.963 min): BF125914.D\data.ms



Abundance Scan 1169 (8.963 min): BF125914.D\data.ms (-1119) (-)



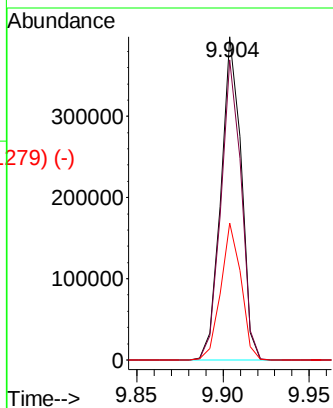
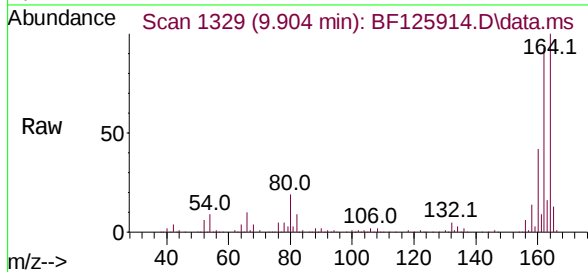
Abundance Scan 1330 (9.910 min): BF125917.D\data.ms (-132499)



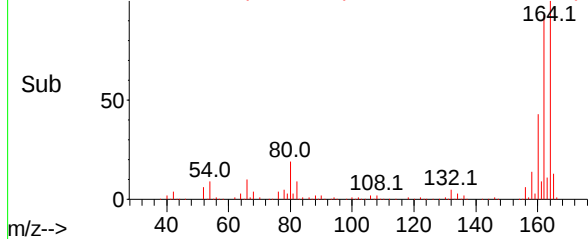
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

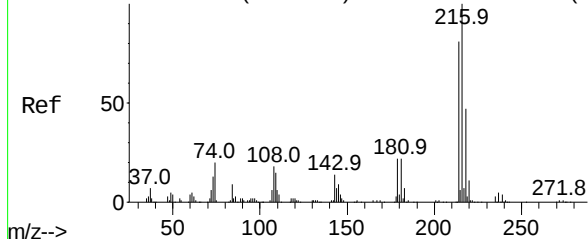
Tgt Ion	Ratio	Lower	Upper
164	100		
162	92.8	81.3	121.9
160	42.4	38.0	57.0



Abundance Scan 1329 (9.904 min): BF125914.D\data.ms (-1279) (-)

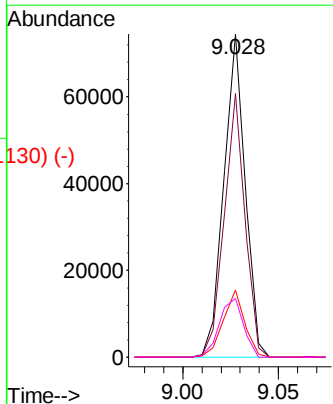
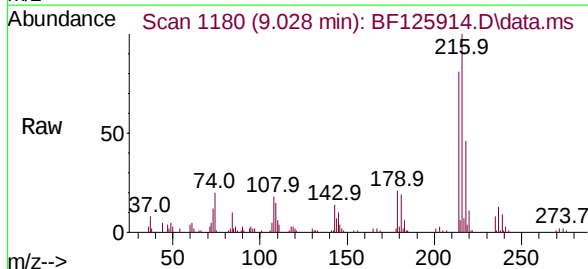


Abundance Scan 1181 (9.033 min): BF125917.D\data.ms (-117510)

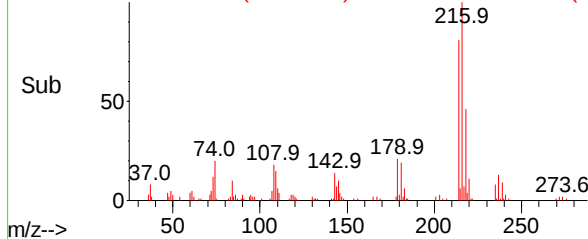


1,2,4,5-Tetrachlorobenzene
Concen: 6.528 ng
RT: 9.028 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

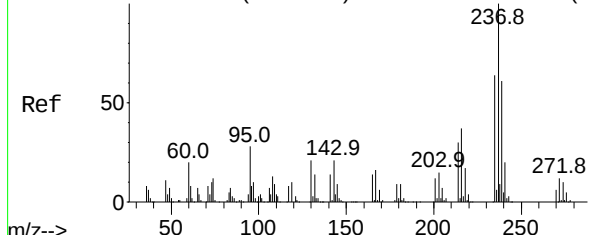
Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.1	64.9	97.3
179	21.0	17.4	26.2
108	20.6	16.5	24.7



Abundance Scan 1180 (9.028 min): BF125914.D\data.ms (-1130) (-)



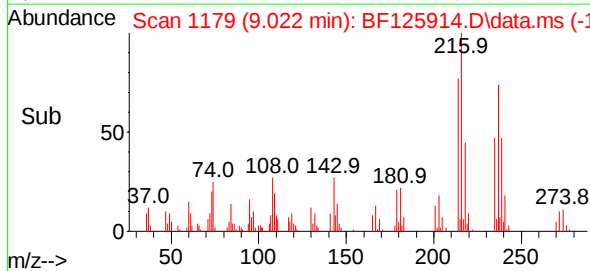
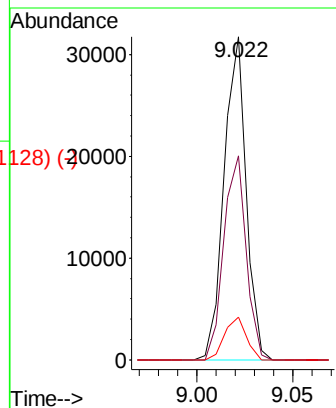
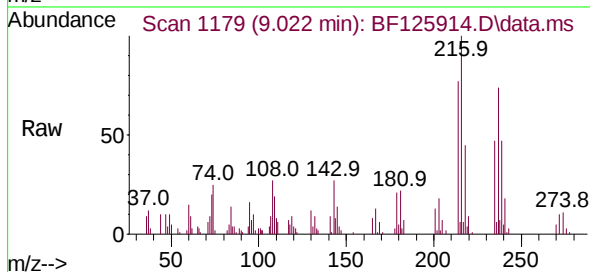
Abundance Scan 1179 (9.022 min): BF125917.D\data.ms (-11741-)



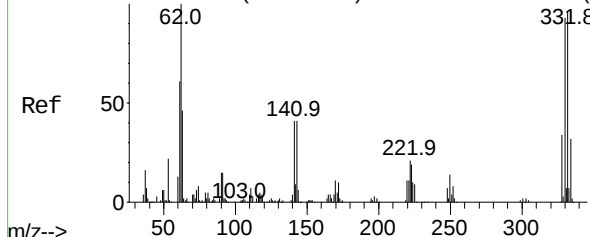
Hexachlorocyclopentadiene
Concen: 5.868 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	237	Resp:	25447
Ion Ratio	Lower	Upper	
237	100		
235	63.2	44.7	84.7
272	13.3	0.0	31.6

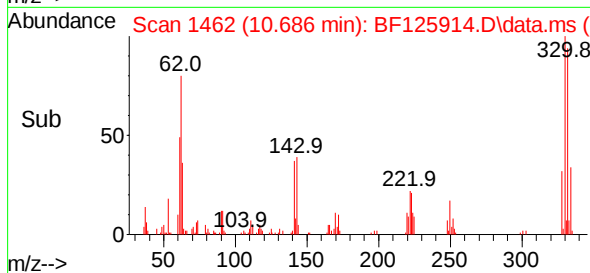
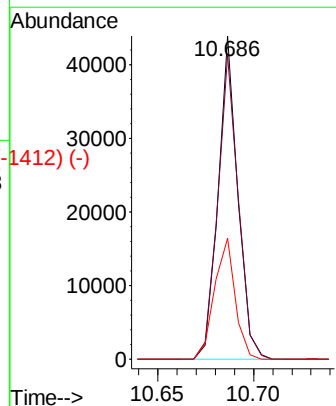
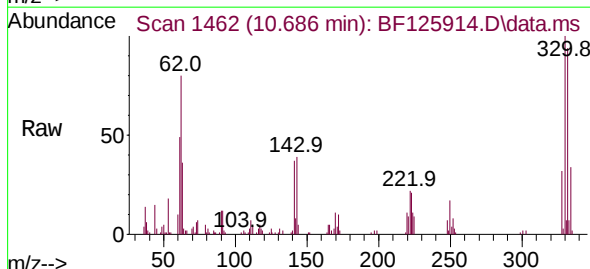


Abundance Scan 1463 (10.692 min): BF125917.D\data.ms (-1462 (-)



2,4,6-Tribromophenol
Concen: 9.629 ng
RT: 10.686 min Scan# 1462
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	330	Resp:	31299
Ion Ratio	Lower	Upper	
330	100		
332	98.4	76.2	114.4
141	39.4	44.6	66.8#



Abundance Scan 1199 (9.139 min): BF125917.D\data.ms (-1194)

2,4,6-Trichlorophenol
Concen: 5.558 ng
RT: 9.133 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Ref 50 37.0 62.0 97.0 131.9 160.0 197.9

m/z-->

Tgt Ion:196 Resp: 35595
Ion Ratio Lower Upper
196 100
198 97.5 74.9 112.3
200 32.3 27.0 40.4

Abundance Scan 1198 (9.133 min): BF125914.D\data.ms

Raw 50 37.0 62.0 97.0 131.9 159.9 195.9

m/z-->

Abundance

9.133

40000

30000

20000

10000

0

Time-->

9.10 9.12 9.14 9.16

Abundance Scan 1198 (9.133 min): BF125914.D\data.ms (-1148)

Sub 50 37.0 62.0 97.0 131.9 159.9 195.9

m/z-->

Abundance Scan 1205 (9.175 min): BF125917.D\data.ms (-1204)

2,4,5-Trichlorophenol
Concen: 5.522 ng
RT: 9.169 min Scan# 1204
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Ref 50 37.0 62.0 97.0 131.9 168.9 197.9

m/z-->

Tgt Ion:196 Resp: 37600
Ion Ratio Lower Upper
196 100
198 99.4 80.2 120.2
97 58.1 44.0 66.0
132 27.9 25.4 38.0

Abundance Scan 1204 (9.169 min): BF125914.D\data.ms

Raw 50 37.0 62.0 97.0 131.9 159.9 195.9

m/z-->

Abundance

9.169

40000

30000

20000

10000

0

Time-->

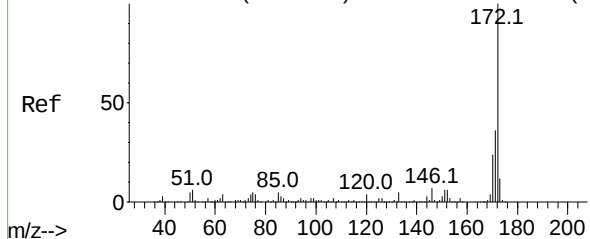
9.15 9.20

Abundance Scan 1204 (9.169 min): BF125914.D\data.ms (-1154)

Sub 50 37.0 62.0 97.0 131.9 159.9 195.9

m/z-->

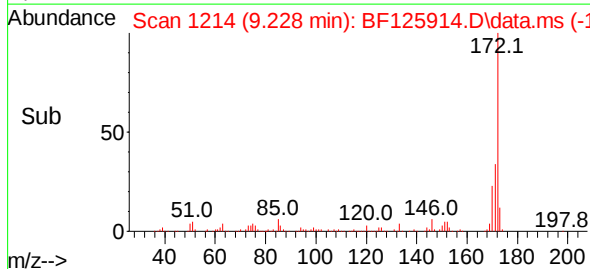
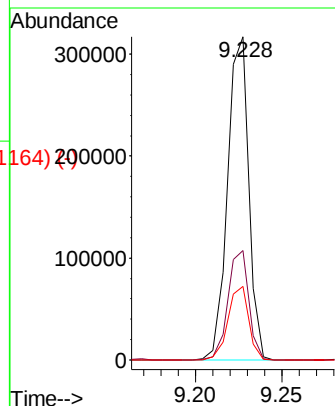
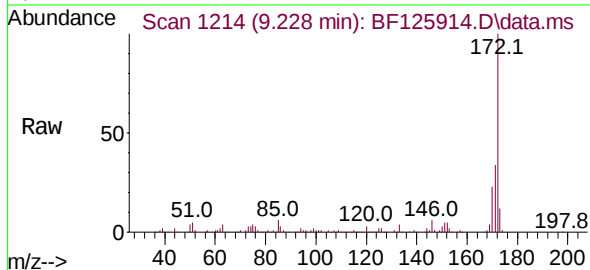
Abundance Scan 1215 (9.233 min): BF125917.D\data.ms (-12064)



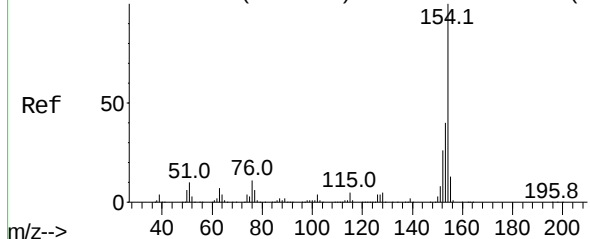
2-Fluorobiphenyl
Concen: 14.371 ng
RT: 9.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	172	Resp:	274304
Ion	Ratio	Lower	Upper
172	100		
171	33.8	26.5	39.7
170	22.7	18.8	28.2

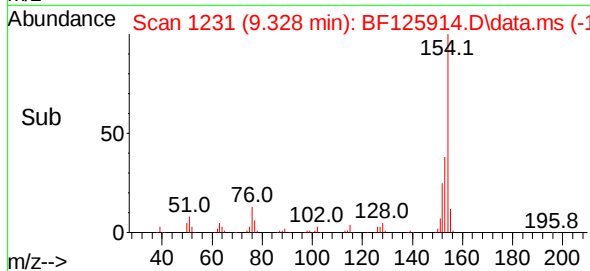
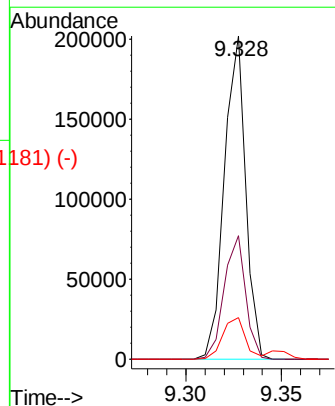
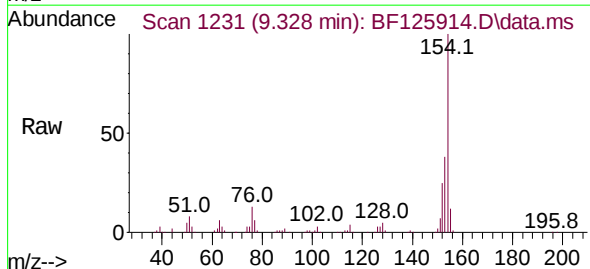


Abundance Scan 1232 (9.333 min): BF125917.D\data.ms (-12264)

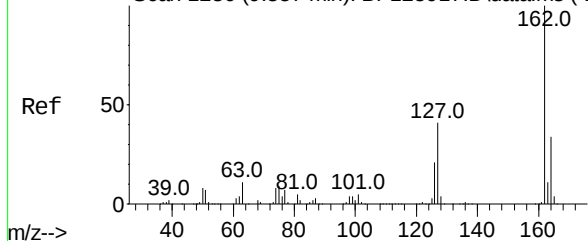


1,1'-Biphenyl
Concen: 6.449 ng
RT: 9.328 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	154	Resp:	156100
Ion	Ratio	Lower	Upper
154	100		
153	38.1	20.0	60.0
76	12.8	0.0	30.3



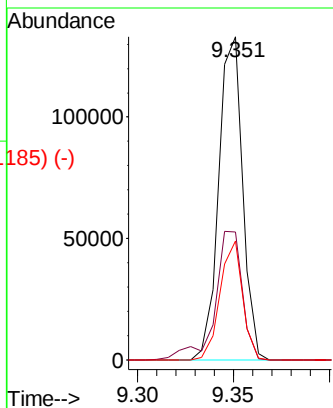
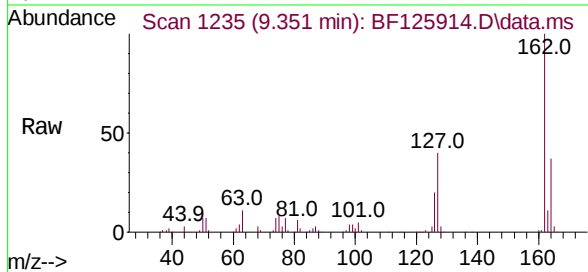
Abundance Scan 1236 (9.357 min): BF125917.D\data.ms (-1226)



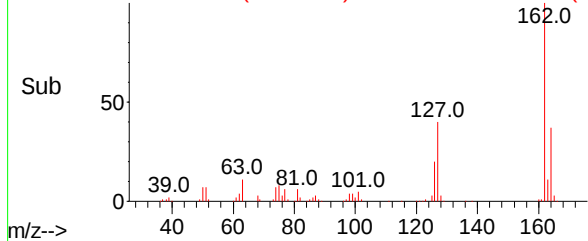
2-Chloronaphthalene
Concen: 5.873 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

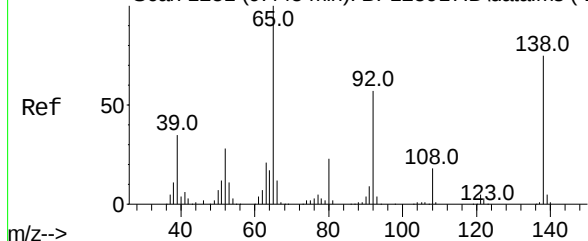
Tgt Ion:	162	Resp:	115429
Ion	Ratio	Lower	Upper
162	100		
127	39.6	33.0	49.4
164	36.7	25.8	38.8



Abundance Scan 1235 (9.351 min): BF125914.D\data.ms (-1185) (-)

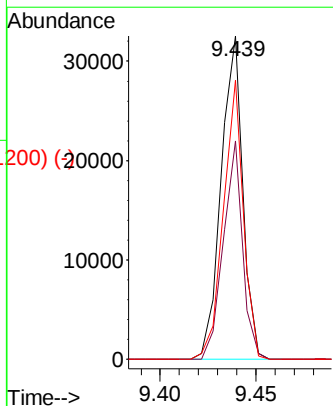
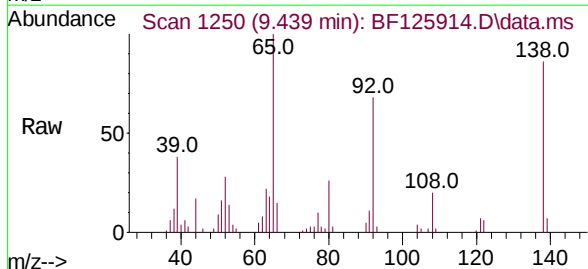


Abundance Scan 1251 (9.445 min): BF125917.D\data.ms (-1248)

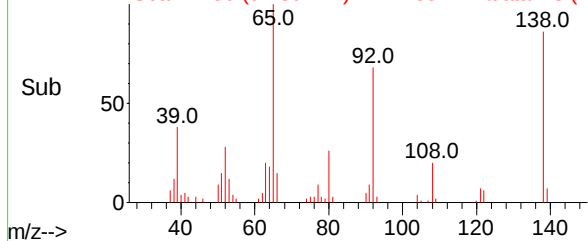


2-Nitroaniline
Concen: 5.400 ng
RT: 9.439 min Scan# 1250
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

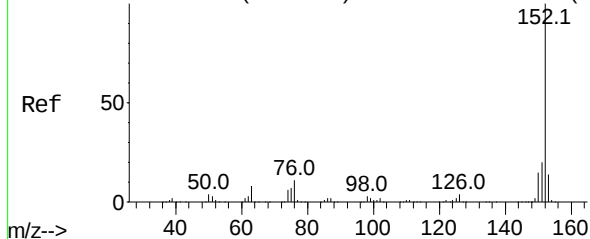
Tgt Ion:	65	Resp:	25477
Ion	Ratio	Lower	Upper
65	100		
92	67.6	55.5	83.3
138	86.4	93.5	140.3#



Abundance Scan 1250 (9.439 min): BF125914.D\data.ms (-1200) (2)



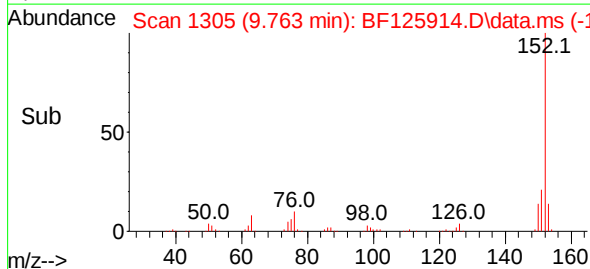
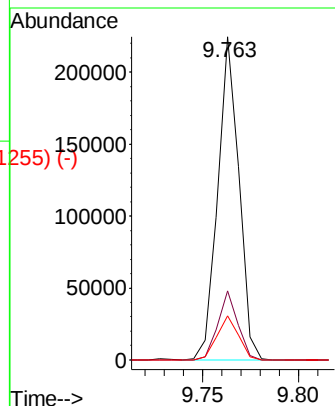
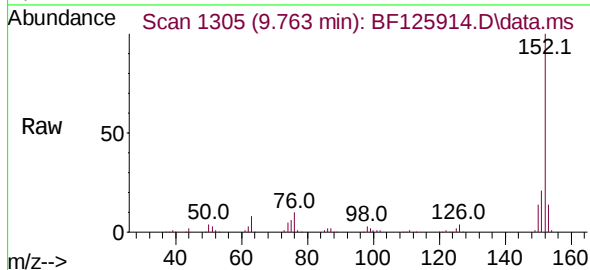
Abundance Scan 1306 (9.769 min): BF125917.D\data.ms (-1255) (-)



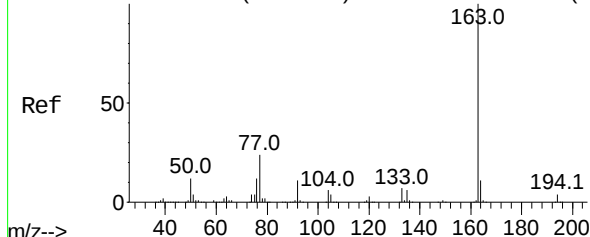
Acenaphthylene
Concen: 5.996 ng
RT: 9.763 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	152	Resp:	172575
Ion	Ratio	Lower	Upper
152	100		
151	21.3	15.7	23.5
153	13.6	9.8	14.8

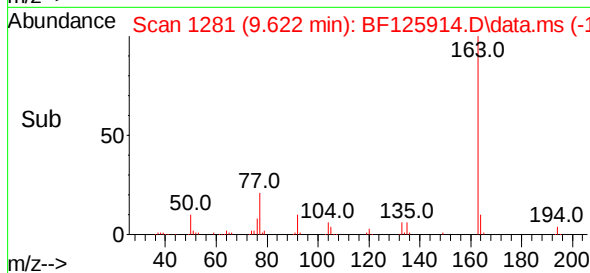
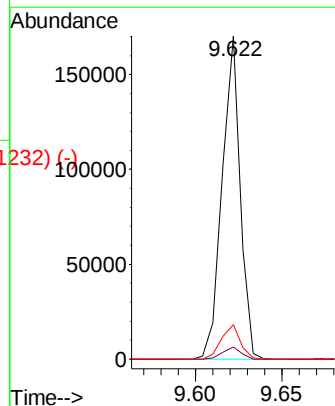
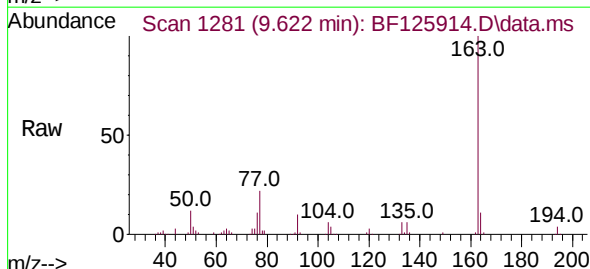


Abundance Scan 1283 (9.633 min): BF125917.D\data.ms (-1255) (-)

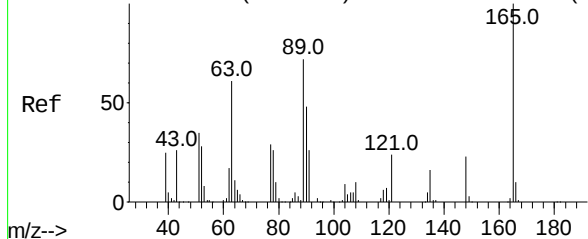


Dimethylphthalate
Concen: 5.783 ng
RT: 9.622 min Scan# 1281
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	163	Resp:	125321
Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.6	3.8
164	10.6	7.4	11.0



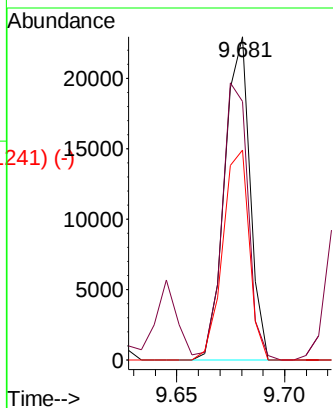
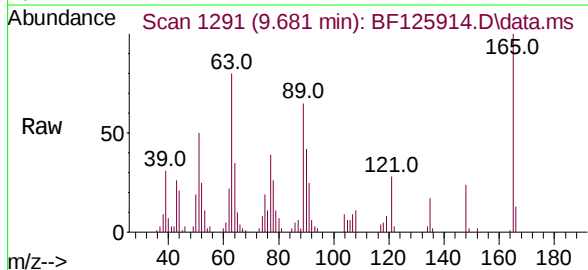
Abundance Scan 1292 (9.686 min): BF125917.D\data.ms (-12851-)



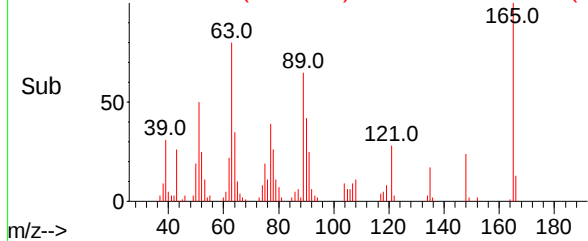
2,6-Dinitrotoluene
Concen: 4.327 ng
RT: 9.681 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

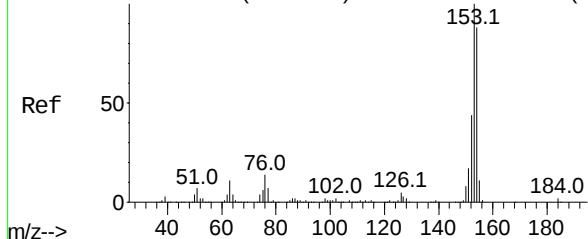
Tgt Ion:	165	Resp:	18953
Ion	Ratio	Lower	Upper
165	100		
63	79.9	42.6	63.8#
89	64.9	40.6	60.8#



Abundance Scan 1291 (9.681 min): BF125914.D\data.ms (-1241-)

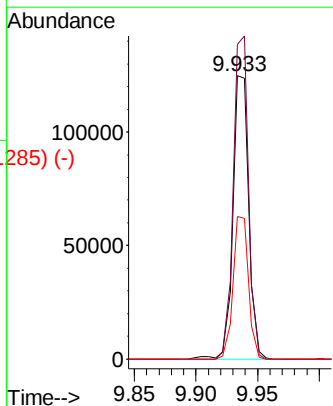
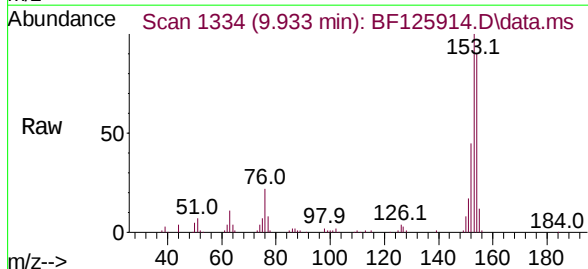


Abundance Scan 1336 (9.945 min): BF125917.D\data.ms (-13252-)

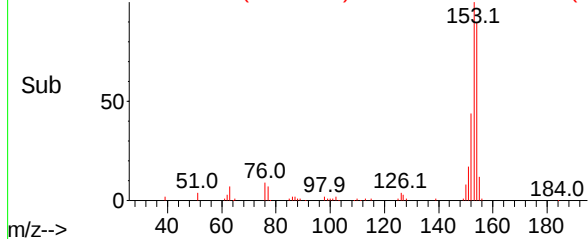


Acenaphthene
Concen: 6.285 ng
RT: 9.933 min Scan# 1334
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	154	Resp:	113020
Ion	Ratio	Lower	Upper
154	100		
153	111.1	89.4	134.2
152	50.4	40.5	60.7



Abundance Scan 1334 (9.933 min): BF125914.D\data.ms (-1285-)



Abundance Scan 1321 (9.857 min): BF125917.D\data.ms (-131453)

3-Nitroaniline

Concen: 4.430 ng

RT: 9.845 min Scan# 1319

Delta R.T. -0.012 min

Lab File: BF125914.D

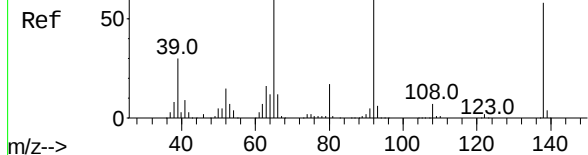
Acq: 25 Oct 2021 13:20

Instrument :

BNA_F

ClientSampleId :

SSTDIC005



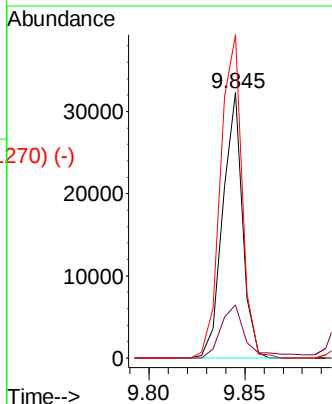
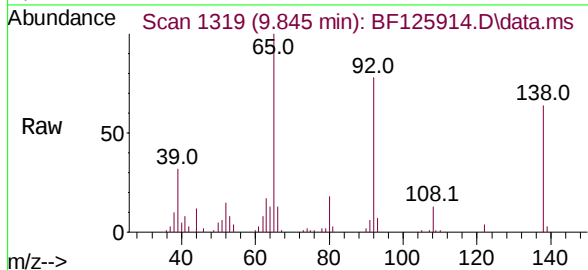
Tgt Ion:138 Resp: 22947

Ion Ratio Lower Upper

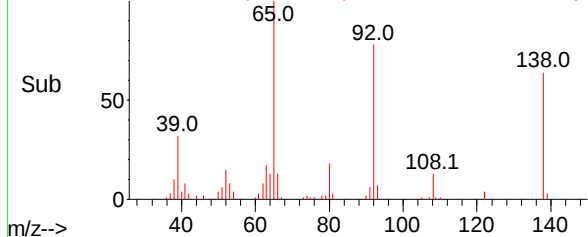
138 100

108 20.0 9.3 13.9#

92 121.8 76.5 114.7#



Abundance Scan 1319 (9.845 min): BF125914.D\data.ms (-1270) (-)



Abundance Scan 1338 (9.957 min): BF125917.D\data.ms (-13354)

2,4-Dinitrophenol

Concen: 2.032 ng

RT: 9.945 min Scan# 1336

Delta R.T. -0.012 min

Lab File: BF125914.D

Acq: 25 Oct 2021 13:20

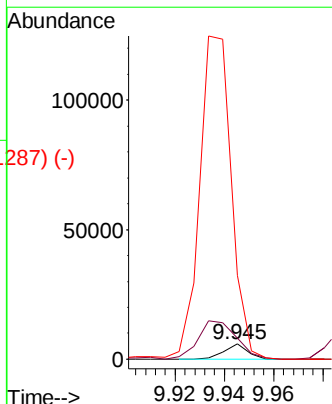
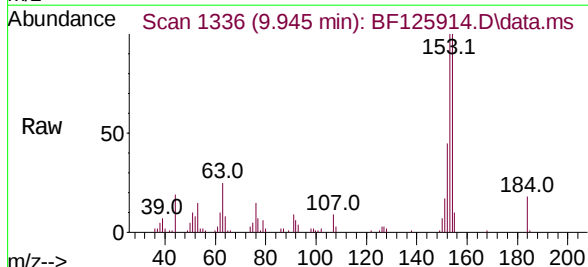
Tgt Ion:184 Resp: 3778

Ion Ratio Lower Upper

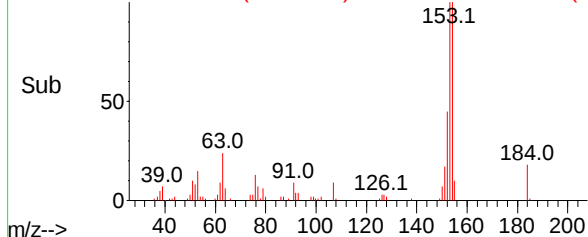
184 100

63 139.3 59.3 88.9#

154 557.7 68.6 102.8#



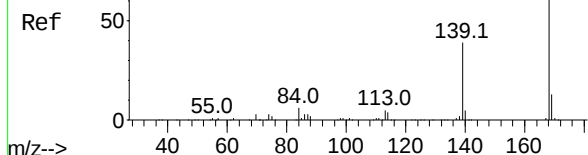
Abundance Scan 1336 (9.945 min): BF125914.D\data.ms (-1287) (-)



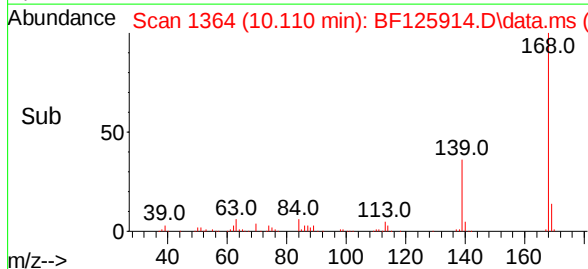
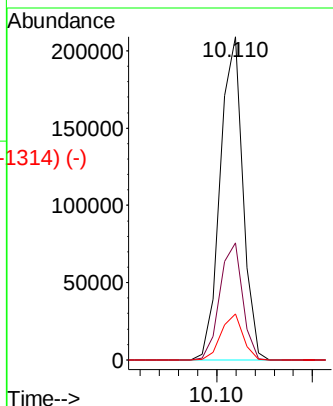
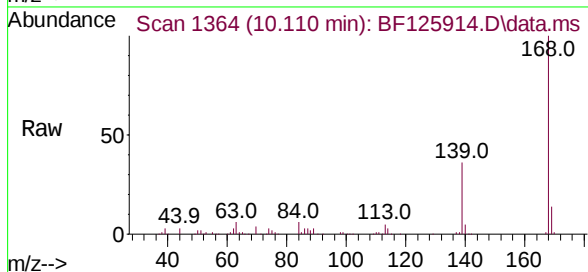
Abundance Scan 1365 (10.116 min): BF125917.D\data.ms (-1355) (-)

Dibenzofuran
Concen: 6.386 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

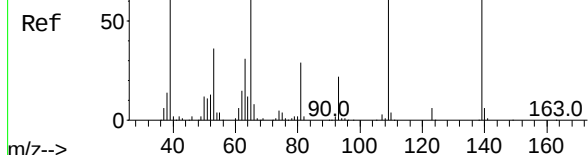


Tgt Ion:	168	Resp:	172026
Ion	Ratio	Lower	Upper
168	100		
139	36.2	32.7	49.1
169	14.3	11.2	16.8

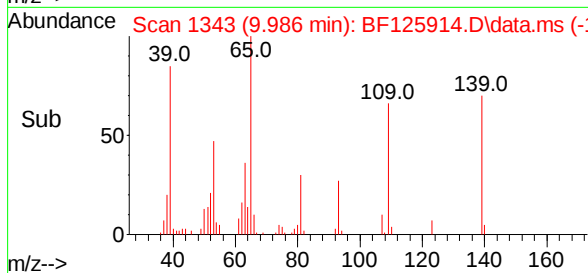
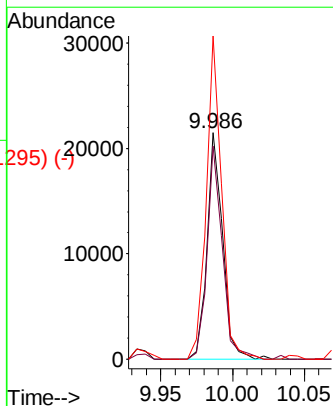
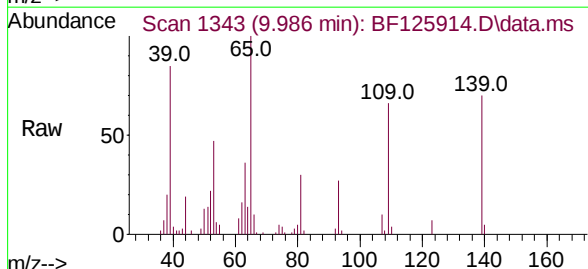


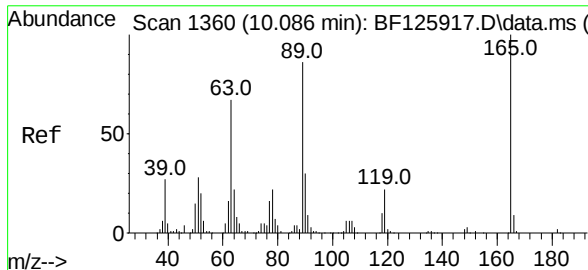
Abundance Scan 1346 (10.004 min): BF125917.D\data.ms (-1355) (-)

4-Nitrophenol
Concen: 4.195 ng
RT: 9.986 min Scan# 1343
Delta R.T. -0.018 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20



Tgt Ion:	139	Resp:	16198
Ion	Ratio	Lower	Upper
139	100		
109	94.0	60.4	100.4
65	142.7	58.4	98.4#

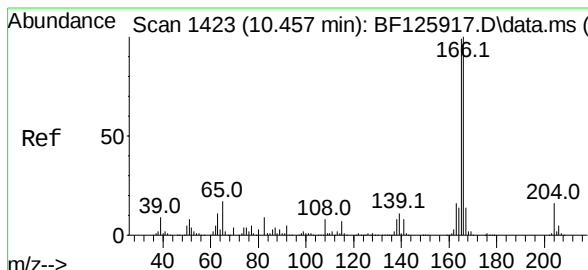
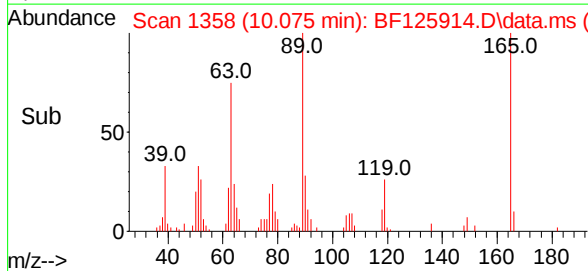
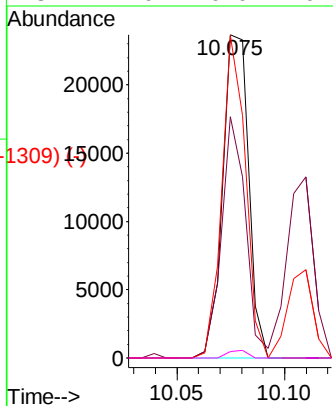
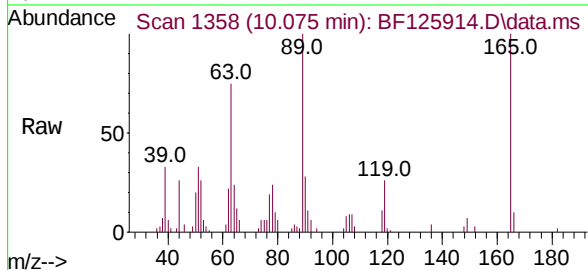




Scan 1360 (10.086 min): BF125917.D\data.ms (-1355) (-)
 2,4-Dinitrotoluene
 Concen: 3.612 ng
 RT: 10.075 min Scan# 1358
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

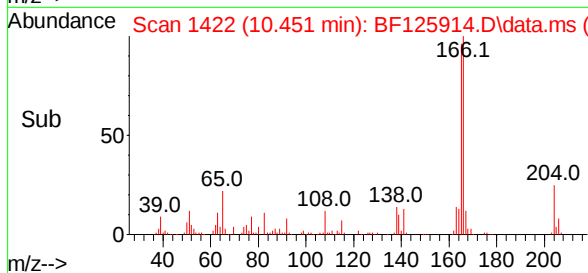
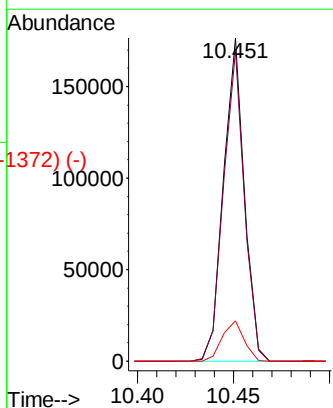
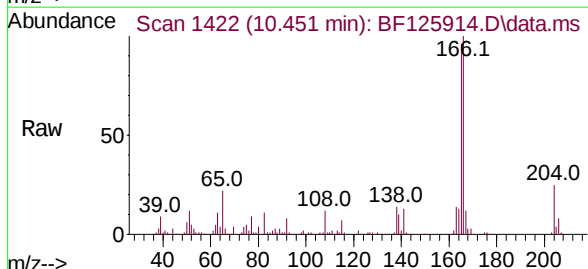
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Tgt Ion:	165	Resp:	20004
Ion	Ratio	Lower	Upper
165	100		
63	74.7	40.9	61.3#
89	99.7	59.7	89.5#
182	2.0	0.0	0.0#



Scan 1423 (10.457 min): BF125917.D\data.ms (-1458) (-)
 Fluorene
 Concen: 6.760 ng
 RT: 10.451 min Scan# 1422
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

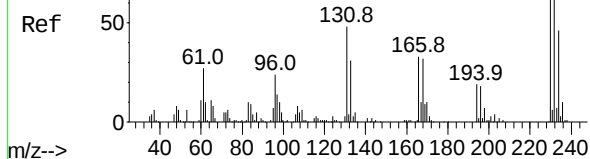
Tgt Ion:	166	Resp:	133367
Ion	Ratio	Lower	Upper
166	100		
165	96.1	78.1	117.1
167	12.5	11.1	16.7



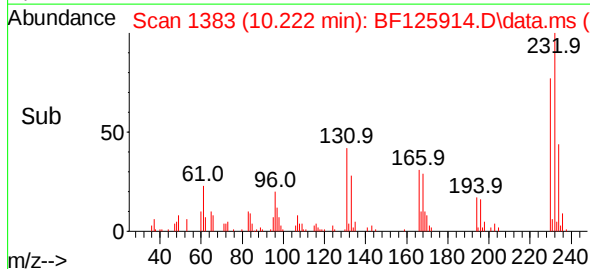
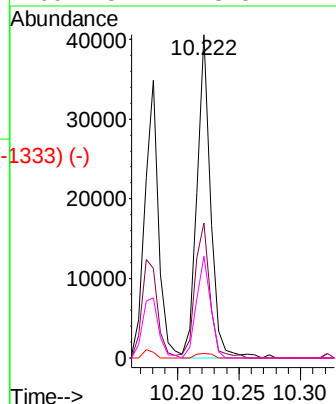
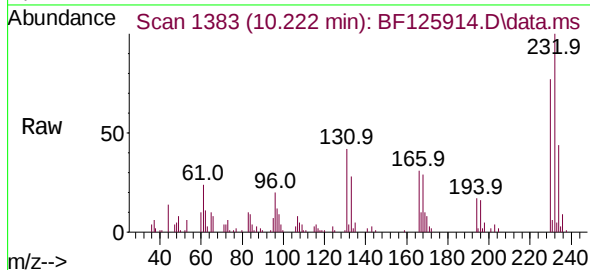
Abundance Scan 1384 (10.227 min): BF125917.D\data.ms (-1359) (-)

2,3,4,6-Tetrachlorophenol
Concen: 6.062 ng
RT: 10.222 min Scan# 1383
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

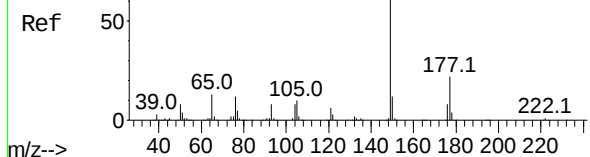


Tgt Ion:	232	Resp:	31158
Ion Ratio	Lower	Upper	
232	100		
131	45.6	45.4	68.0
130	1.7	0.0	0.0#
166	32.2	28.5	42.7

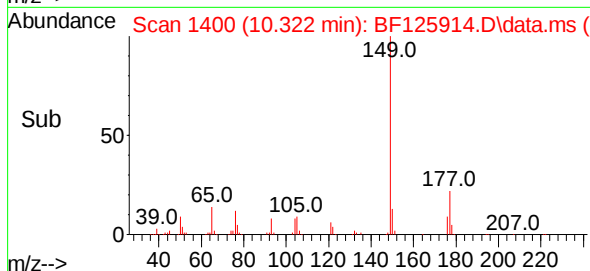
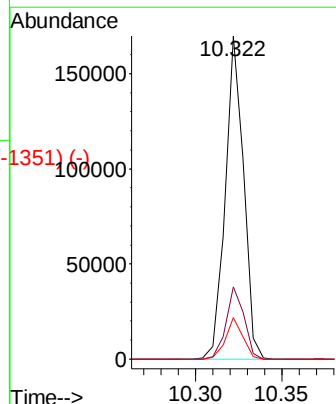
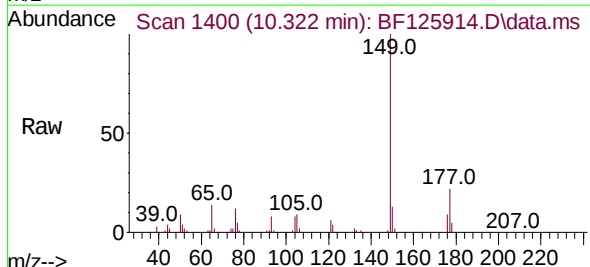


Abundance Scan 1402 (10.333 min): BF125917.D\data.ms (-1359) (-)

Diethylphthalate
Concen: 6.123 ng
RT: 10.322 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20



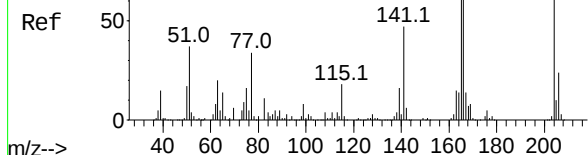
Tgt Ion:	149	Resp:	126624
Ion Ratio	Lower	Upper	
149	100		
177	22.3	16.5	24.7
150	12.8	10.1	15.1



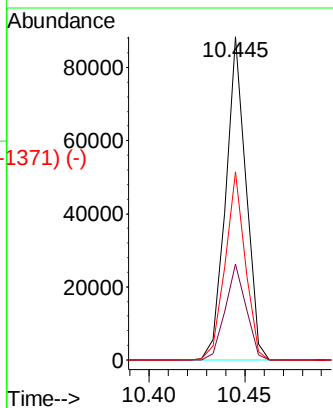
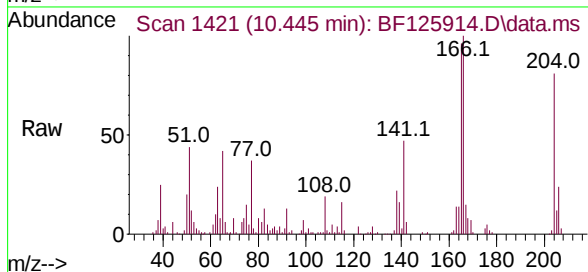
Abundance Scan 1422 (10.451 min): BF125917.D\data.ms (-1371) (-)

4-Chlorophenyl-phenylether
Concen: 6.817 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

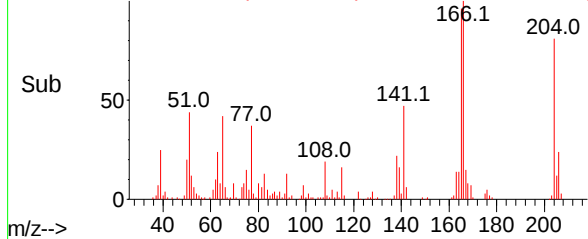
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



Tgt Ion:	204	Resp:	64781
Ion Ratio	Lower	Upper	
204	100		
206	29.7	27.6	41.4
141	58.2	58.6	88.0#



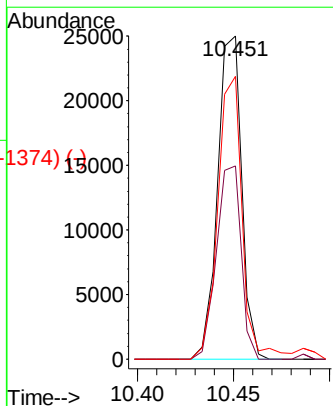
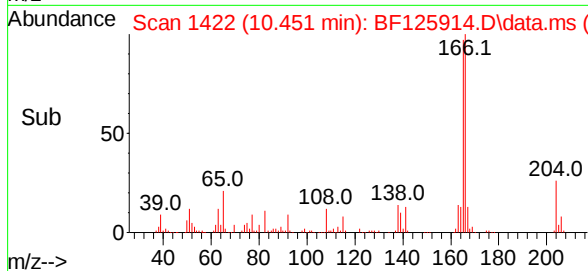
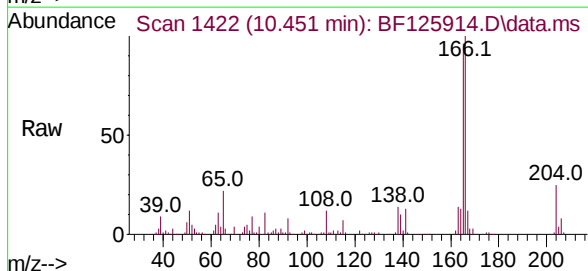
Abundance Scan 1421 (10.445 min): BF125914.D\data.ms (-1371) (-)

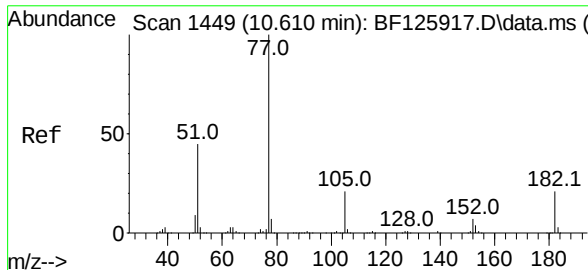


Abundance Scan 1425 (10.469 min): BF125917.D\data.ms (-1371) (-)

4-Nitroaniline
Concen: 4.583 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.018 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	138	Resp:	21936
Ion Ratio	Lower	Upper	
138	100		
92	59.9	29.6	69.6
108	87.5	78.1	118.1

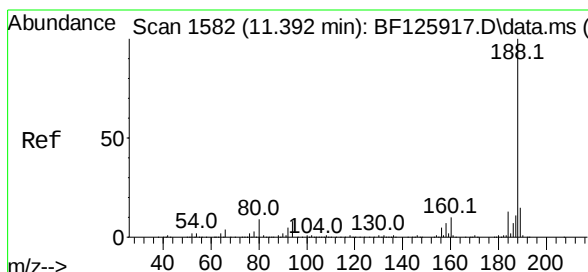
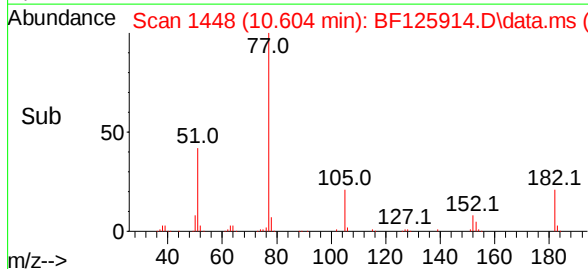
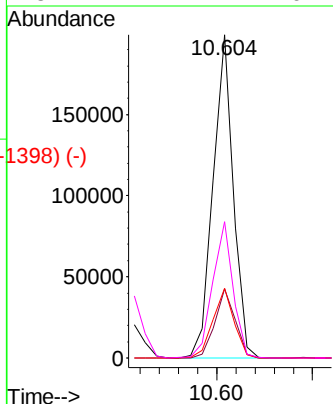
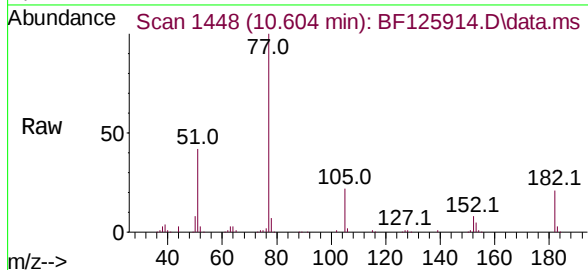




Azobenzene
Concen: 7.538 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

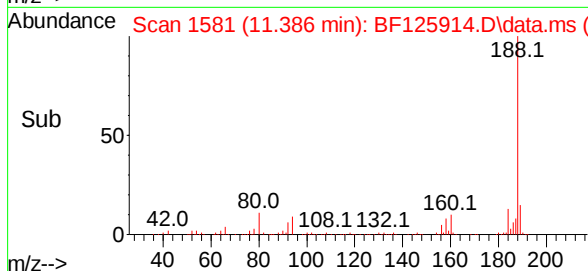
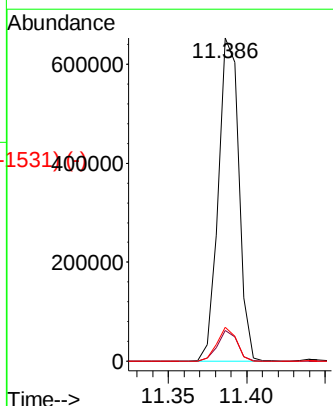
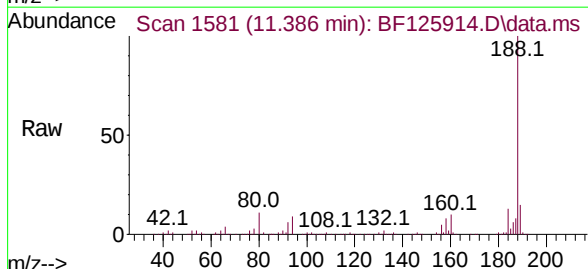
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

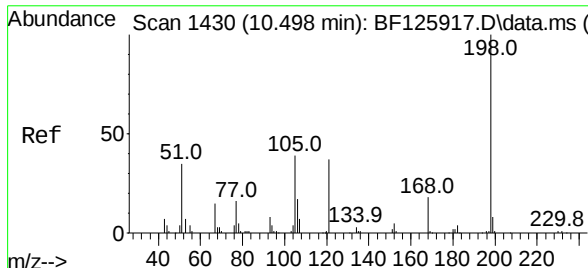
Tgt Ion:	77	Resp:	146524
Ion	Ratio	Lower	Upper
77	100		
182	21.4	6.3	46.3
105	21.6	2.9	42.9
51	42.1	24.1	64.1



Phenanthrene-d10
Concen: 20.000 ng
RT: 11.386 min Scan# 1581
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	188	Resp:	594651
Ion	Ratio	Lower	Upper
188	100		
94	9.5	6.7	10.1
80	10.5	7.5	11.3

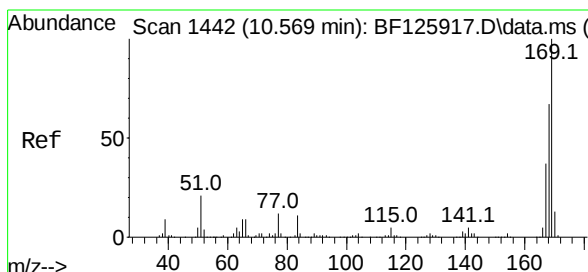
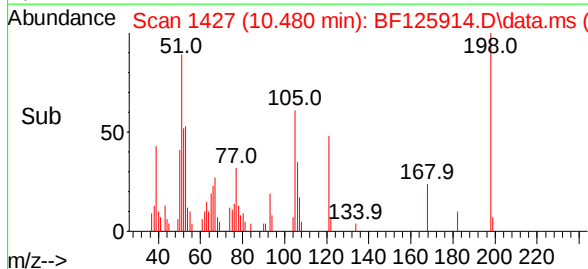
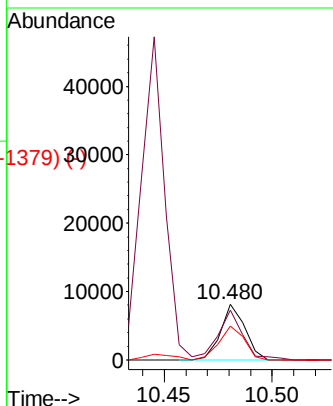
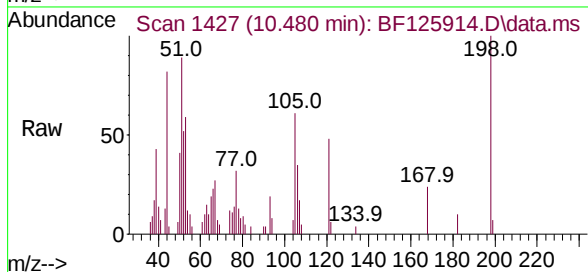




4,6-Dinitro-2-methylphenol
 Concen: 2.179 ng
 RT: 10.480 min Scan# 1427
 Delta R.T. -0.018 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

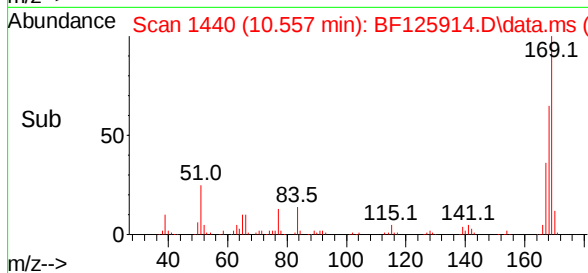
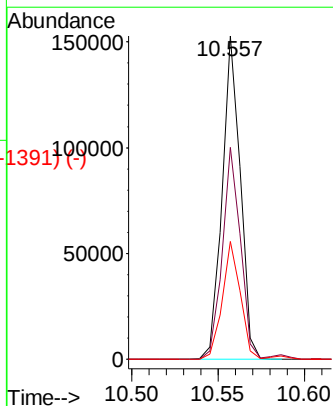
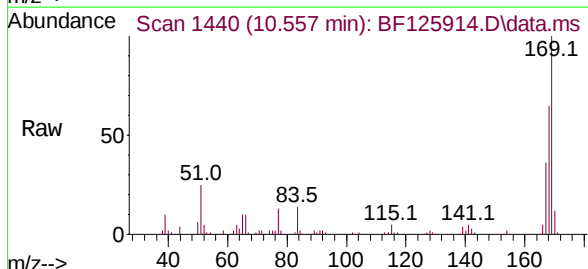
Instrument :
 BNA_F
 ClientSampled :
 SSTDIC005

Tgt Ion:	198	Resp:	6464
Ion	Ratio	Lower	Upper
198	100		
51	89.2	45.3	85.3#
105	60.9	30.6	70.6



n-Nitrosodiphenylamine
 Concen: 5.575 ng
 RT: 10.557 min Scan# 1440
 Delta R.T. -0.012 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

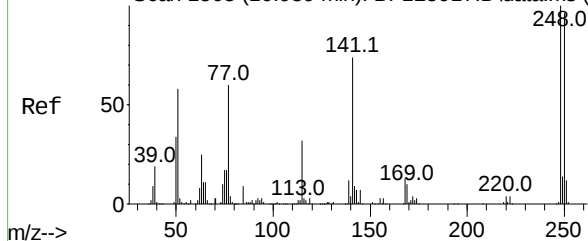
Tgt Ion:	169	Resp:	113083
Ion	Ratio	Lower	Upper
169	100		
168	65.5	50.8	76.2
167	36.5	28.8	43.2



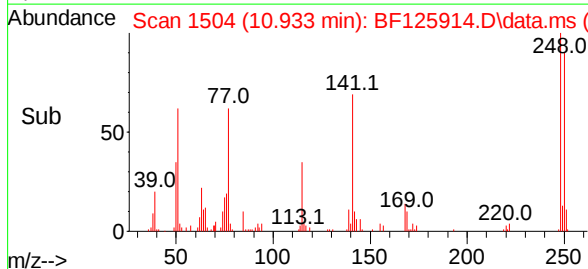
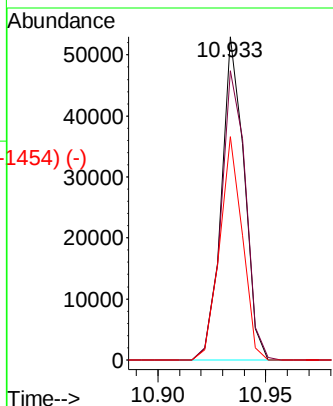
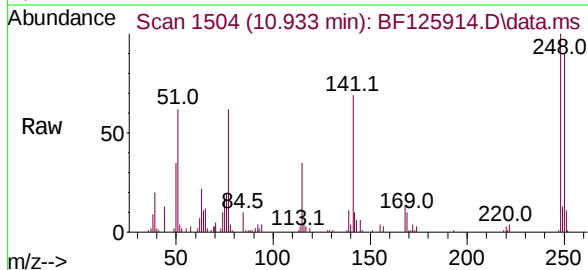
Abundance Scan 1505 (10.939 min): BF125917.D\data.ms (-1505) (-)

4-Bromophenyl-phenylether
Concen: 5.961 ng
RT: 10.933 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

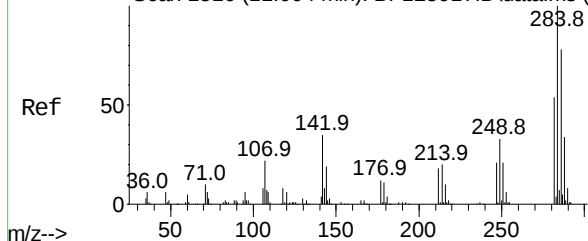


Tgt Ion	Ratio	Lower	Upper
248	100		
250	89.5	74.2	111.4
141	69.1	60.4	90.6

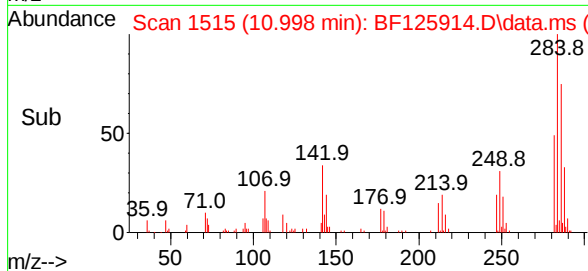
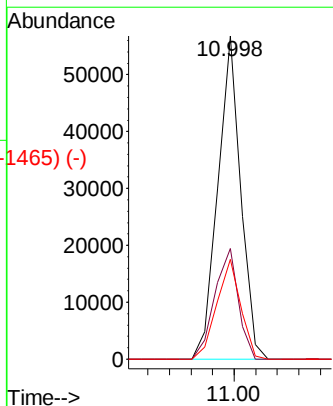
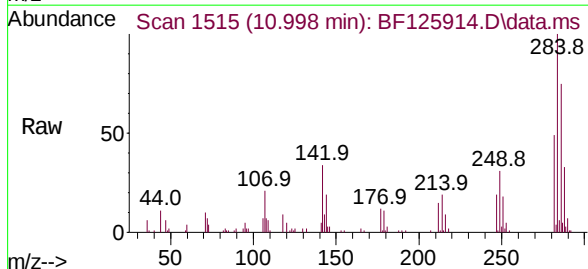


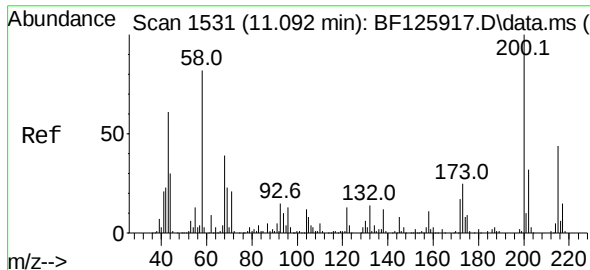
Abundance Scan 1516 (11.004 min): BF125917.D\data.ms (-1516) (-)

Hexachlorobenzene
Concen: 5.635 ng
RT: 10.998 min Scan# 1515
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20



Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.3	36.4	54.6#
249	31.0	25.6	38.4

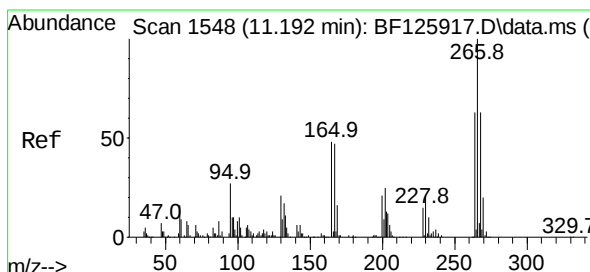
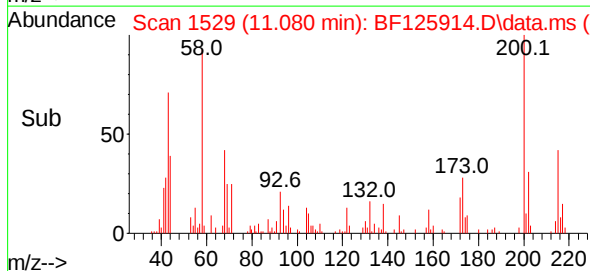
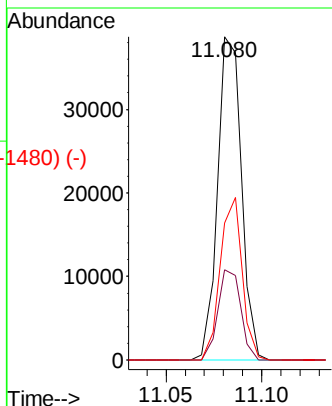
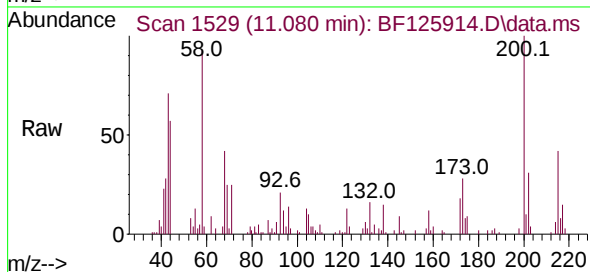




Atrazine
Concen: 5.694 ng
RT: 11.080 min Scan# 1529
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

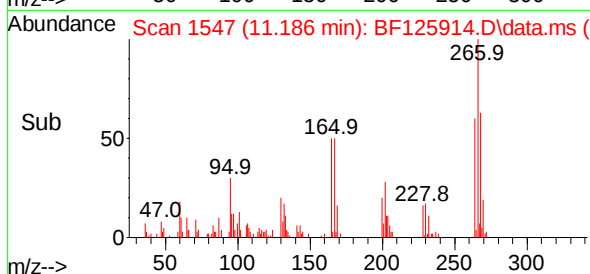
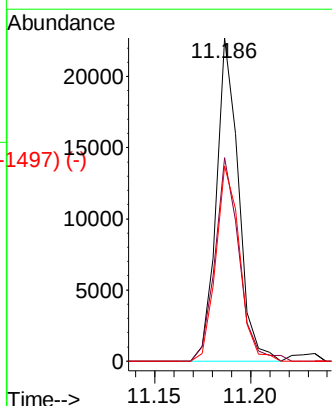
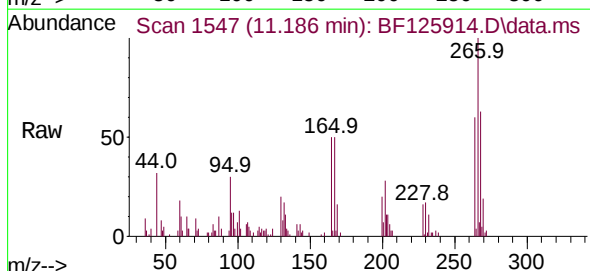
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

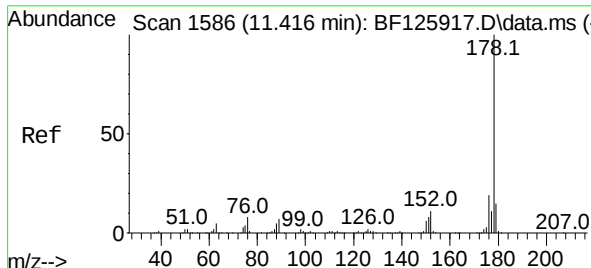
Tgt Ion:	200	Resp:	33527
Ion Ratio	Lower	Upper	
200	100		
173	27.9	11.1	51.1
215	42.5	22.7	62.7



Pentachlorophenol
Concen: 4.588 ng
RT: 11.186 min Scan# 1547
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	266	Resp:	18305
Ion Ratio	Lower	Upper	
266	100		
268	62.9	48.9	73.3
264	64.4	55.9	83.9

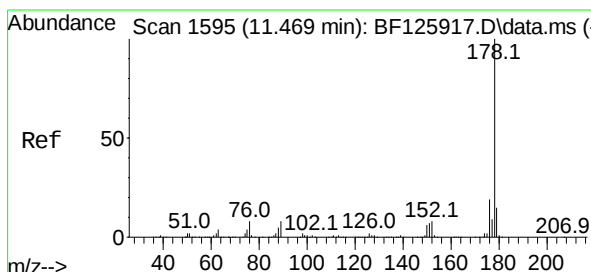
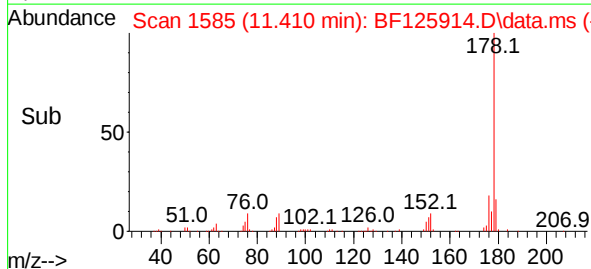
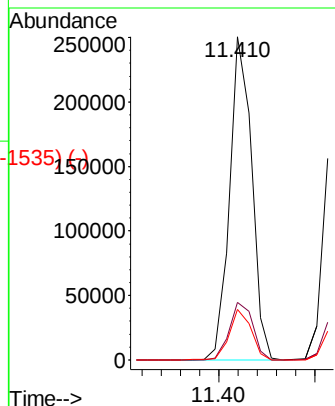
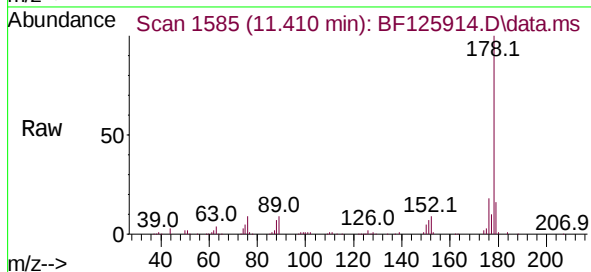




Scan 1586 (11.416 min): BF125917.D\data.ms (-1586) (-)
 Phenanthrene
 Concen: 6.306 ng
 RT: 11.410 min Scan# 1585
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

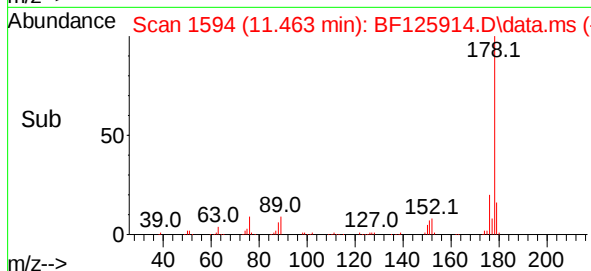
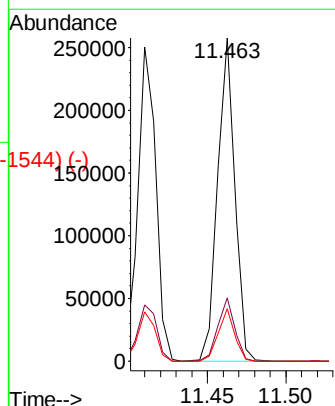
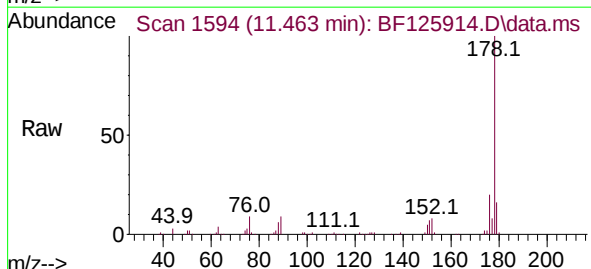
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

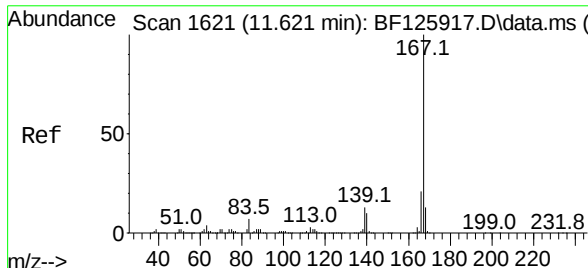
Tgt Ion:	178	Resp:	200622
Ion	Ratio	Lower	Upper
178	100		
176	17.8	14.7	22.1
179	15.6	11.5	17.3



Scan 1595 (11.469 min): BF125917.D\data.ms (-1595) (-)
 Anthracene
 Concen: 6.237 ng
 RT: 11.463 min Scan# 1594
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

Tgt Ion:	178	Resp:	198203
Ion	Ratio	Lower	Upper
178	100		
176	19.5	14.3	21.5
179	16.2	12.2	18.4

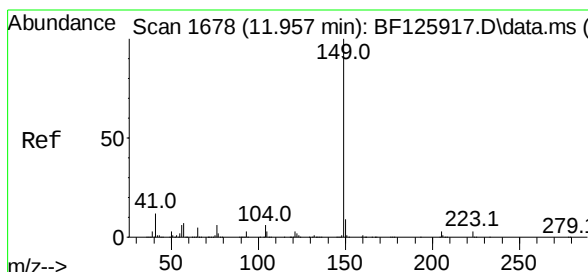
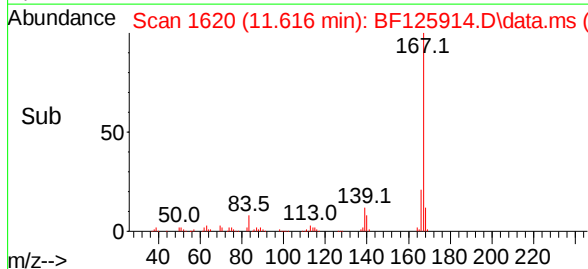
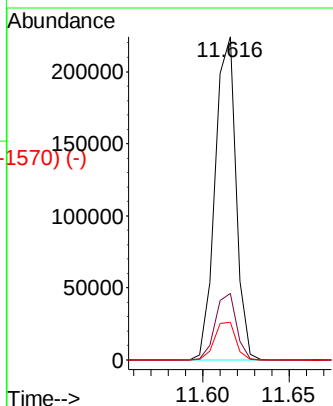
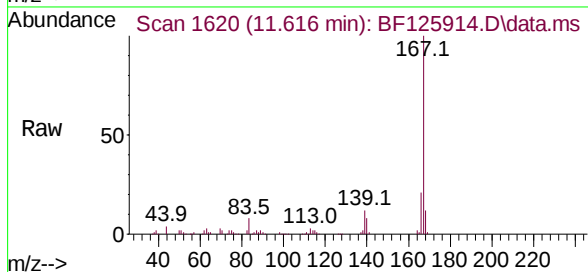




Scan 1621 (11.621 min): BF125917.D\data.ms (-1673) (-)
 Carbazole
 Concen: 6.436 ng
 RT: 11.616 min Scan# 1620
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

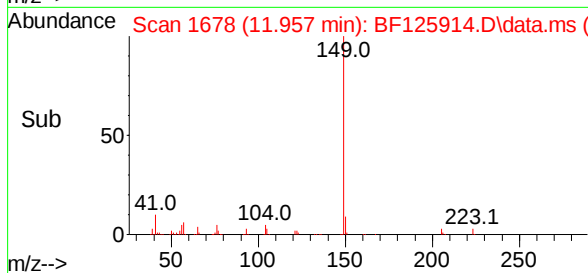
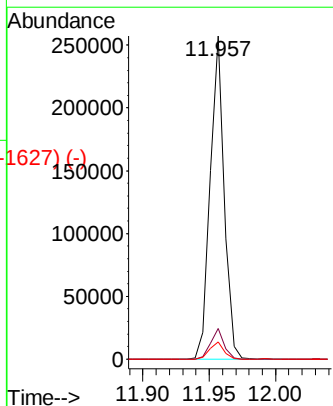
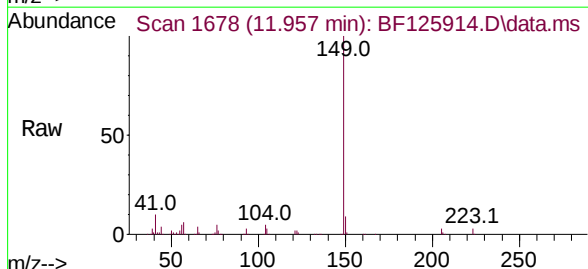
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Tgt Ion:	167	Resp:	190338
Ion	Ratio	Lower	Upper
167	100		
166	20.6	17.4	26.0
139	11.7	11.0	16.4



Scan 1678 (11.957 min): BF125917.D\data.ms (-1673) (-)
 Di-n-butylphthalate
 Concen: 5.802 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

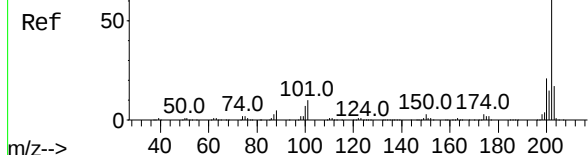
Tgt Ion:	149	Resp:	189447
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.4	11.2
104	5.2	4.1	6.1



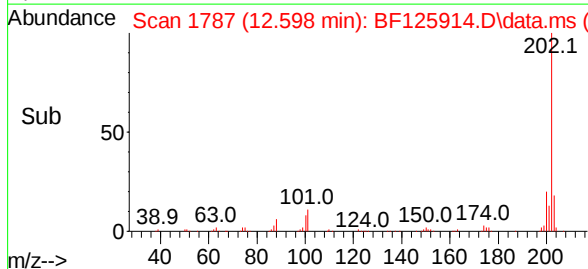
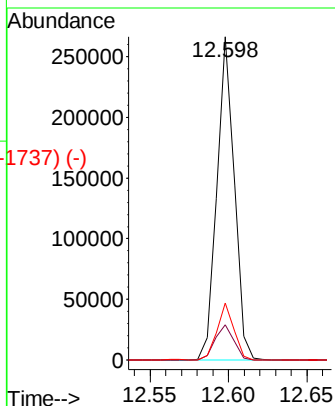
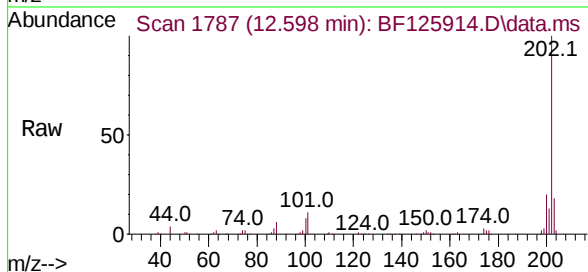
Abundance Scan 1788 (12.604 min): BF125917.D\data.ms (-1735) (-)

Fluoranthene
Concen: 7.174 ng
RT: 12.598 min Scan# 1787
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005



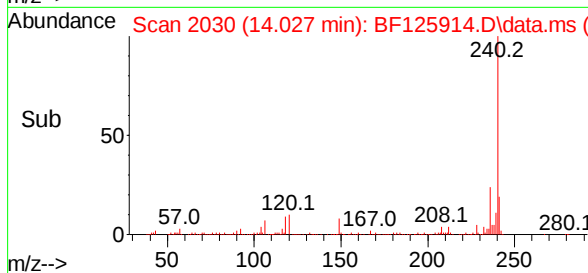
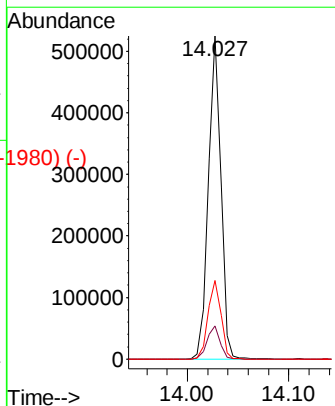
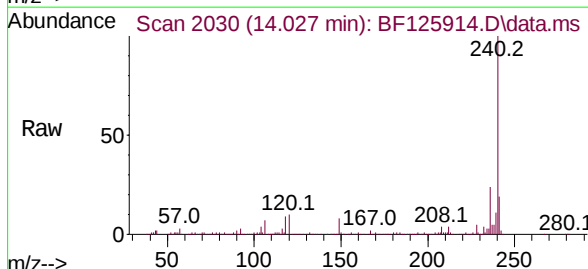
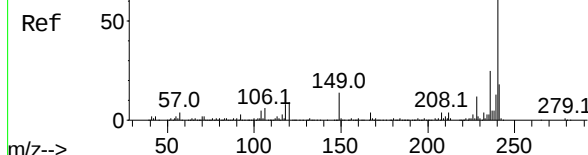
Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.8	0.0	30.7
203	17.6	0.0	36.3

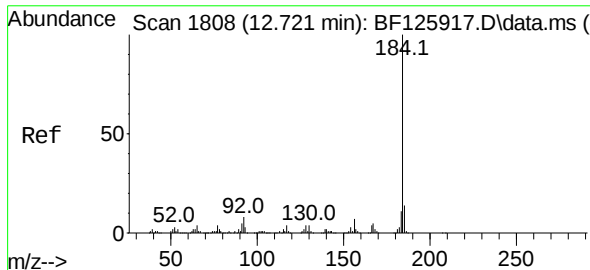


Abundance Scan 2031 (14.033 min): BF125917.D\data.ms (-2025) (-)

Chrysene-d12
Concen: 20.000 ng
RT: 14.027 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.3	10.8	16.2#
236	24.4	21.6	32.4

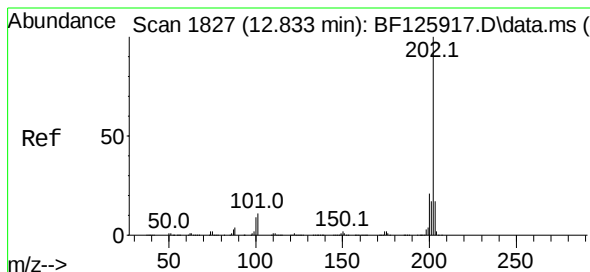
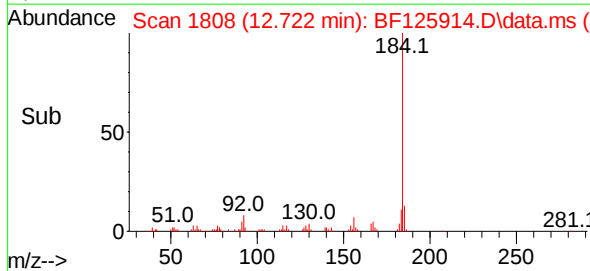
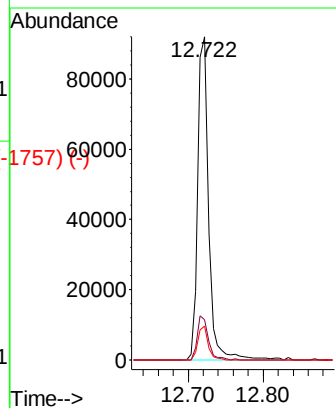
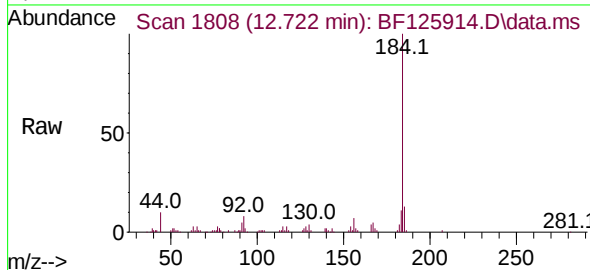




Benzidine
Concen: 5.646 ng
RT: 12.722 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

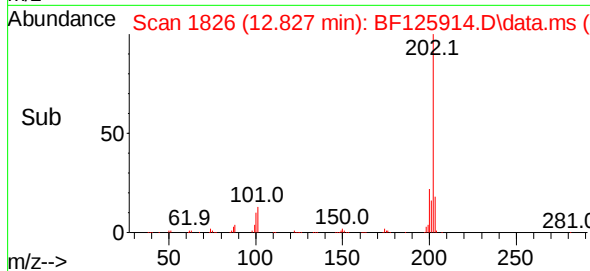
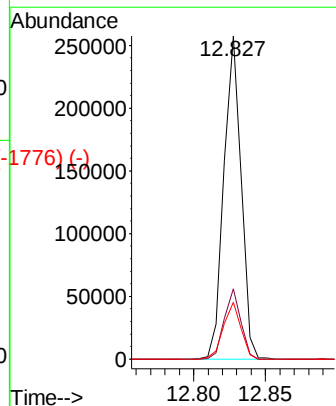
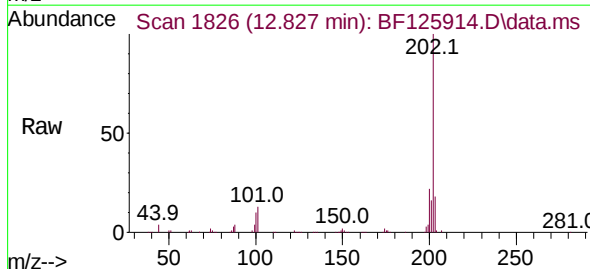
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	184	Resp:	92410
Ion	Ratio	Lower	Upper
184	100		
185	12.5	10.8	16.2
183	10.6	8.1	12.1



Pyrene
Concen: 4.689 ng
RT: 12.827 min Scan# 1826
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

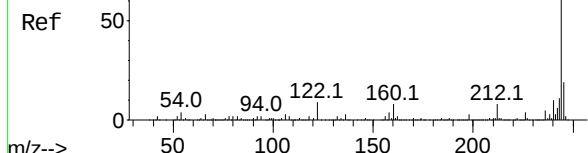
Tgt Ion:	202	Resp:	213084
Ion	Ratio	Lower	Upper
202	100		
200	21.8	15.3	22.9
203	17.7	13.4	20.0



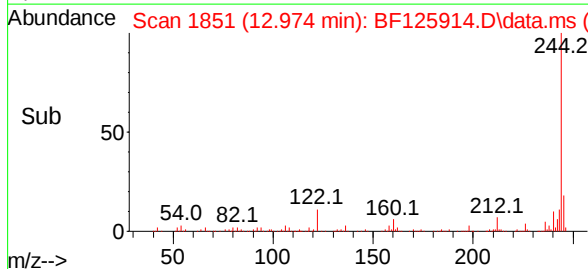
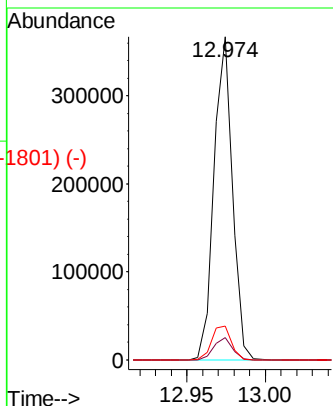
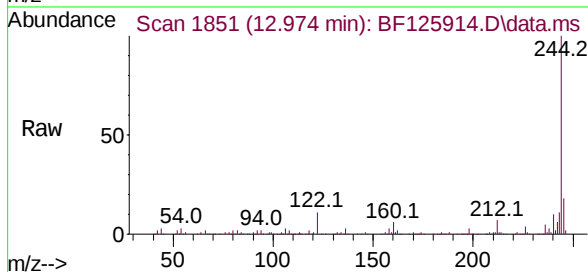
Abundance Scan 1852 (12.980 min): BF125917.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 10.249 ng
RT: 12.974 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

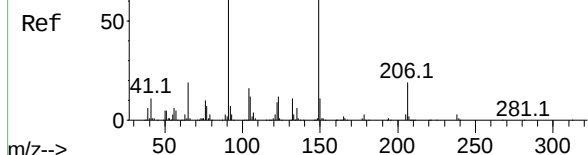


Tgt Ion:	244	Resp:	300956
Ion Ratio	Lower	Upper	
244	100		
212	6.8	5.9	8.9
122	10.6	9.0	13.4

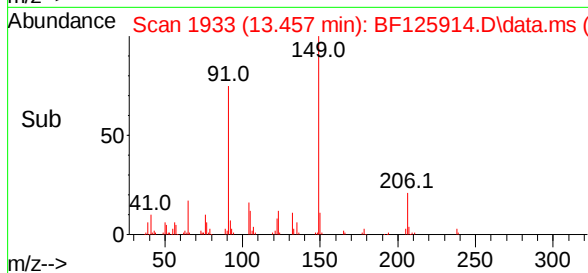
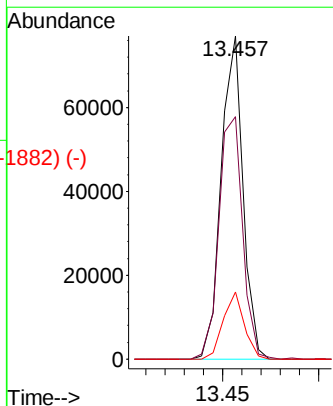
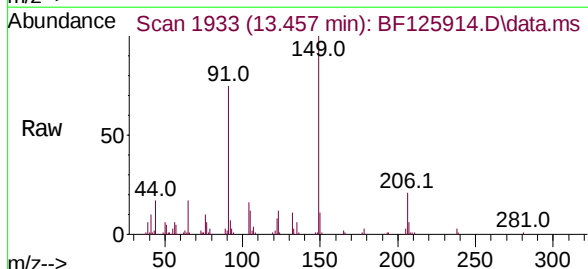


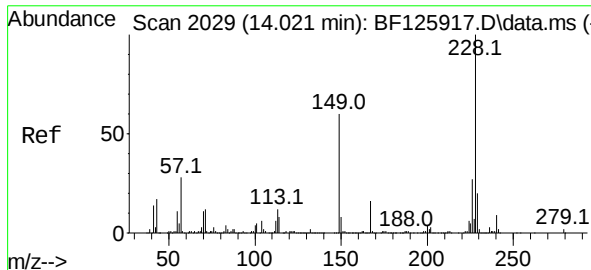
Abundance Scan 1933 (13.457 min): BF125917.D\data.ms (-1880) (-)

Butylbenzylphthalate
Concen: 4.176 ng
RT: 13.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20



Tgt Ion:	149	Resp:	60828
Ion Ratio	Lower	Upper	
149	100		
91	75.1	51.8	77.8
206	20.9	14.5	21.7

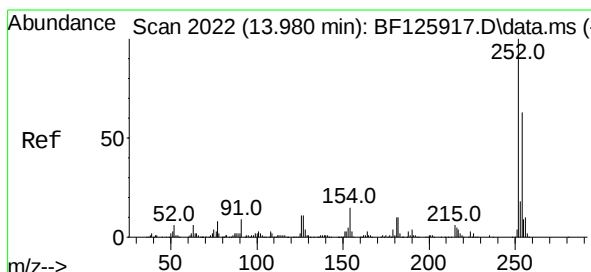
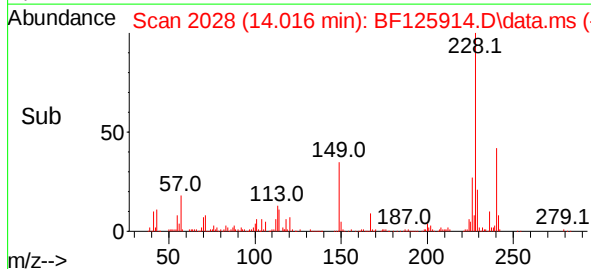
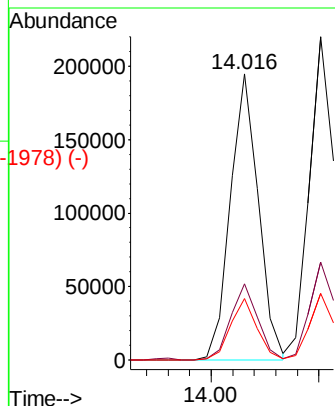
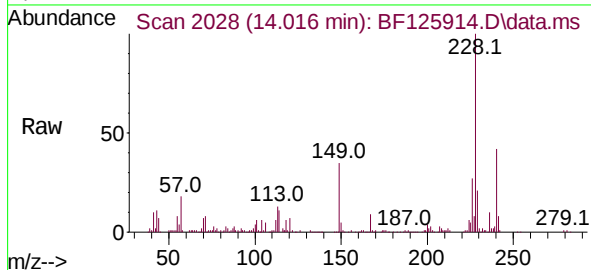




Benzo(a)anthracene
Concen: 6.088 ng
RT: 14.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

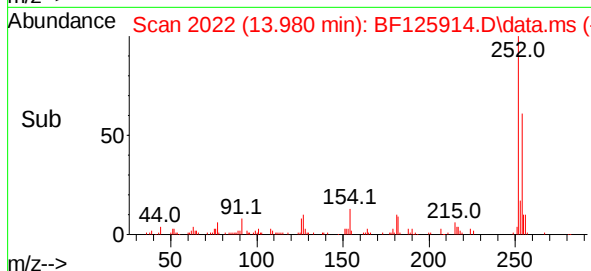
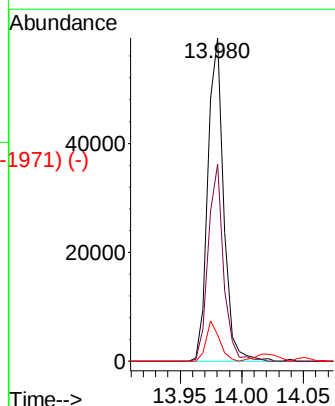
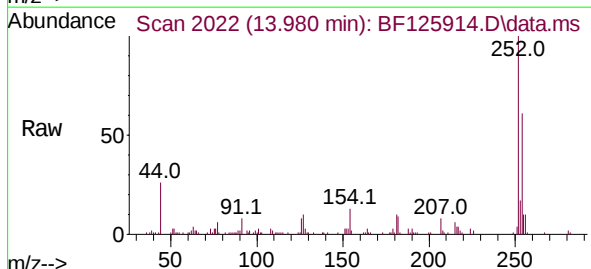
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

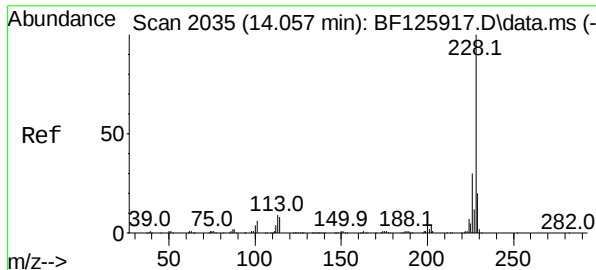
Tgt Ion:	228	Resp:	176670
Ion	Ratio	Lower	Upper
228	100		
226	26.6	21.6	32.4
229	21.5	15.6	23.4



3,3'-Dichlorobenzidine
Concen: 5.776 ng
RT: 13.980 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	252	Resp:	52957
Ion	Ratio	Lower	Upper
252	100		
254	60.9	51.4	77.0
126	8.2	9.5	14.3#

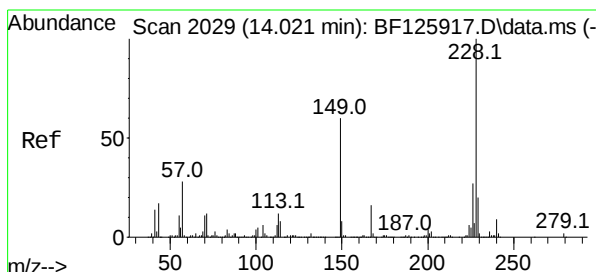
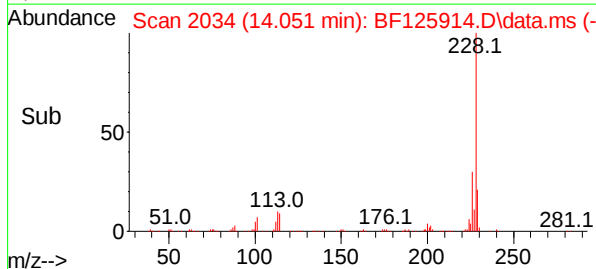
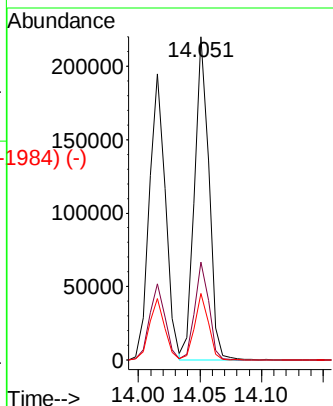
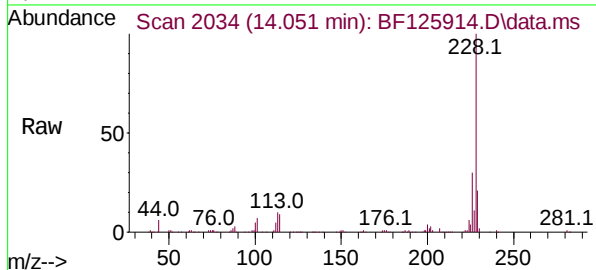




Chrysene
 Concen: 6.231 ng
 RT: 14.051 min Scan# 2034
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

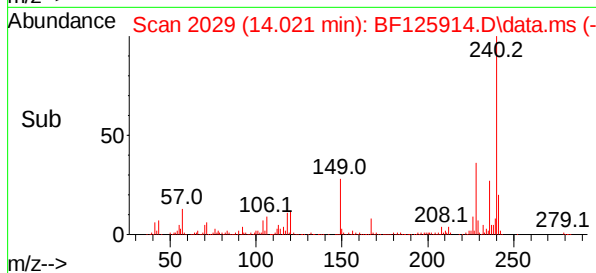
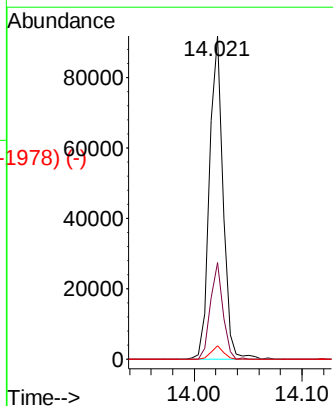
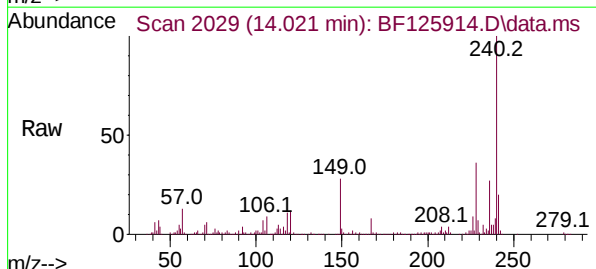
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

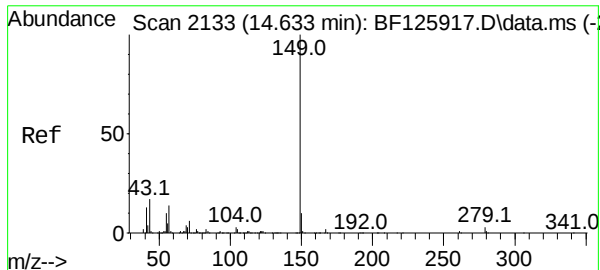
Tgt Ion:	228	Resp:	178735
Ion Ratio	Lower	Upper	
228	100		
226	30.2	22.6	34.0
229	20.6	15.9	23.9



Bis(2-ethylhexyl)phthalate
 Concen: 5.004 ng
 RT: 14.021 min Scan# 2029
 Delta R.T. 0.000 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

Tgt Ion:	149	Resp:	79308
Ion Ratio	Lower	Upper	
149	100		
167	29.9	21.4	32.0
279	4.0	2.6	4.0#

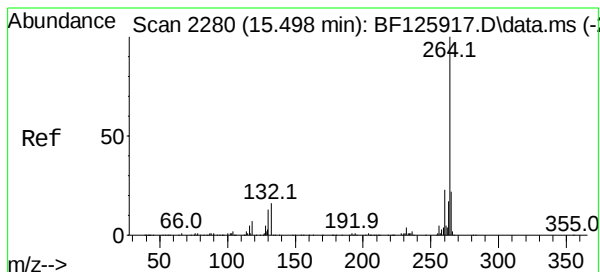
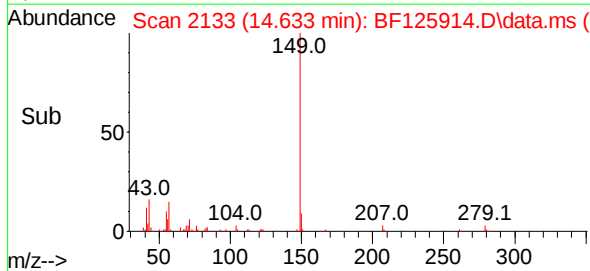
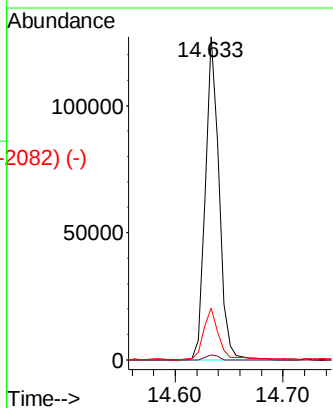
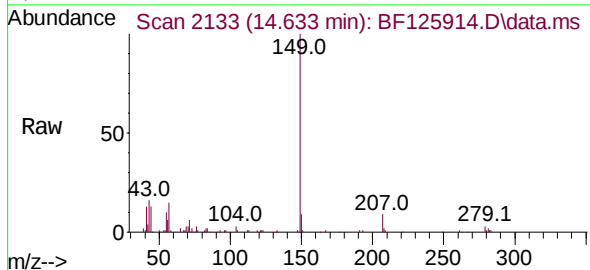




#85 (-)
Di-n-octyl phthalate
Concen: 4.218 ng
RT: 14.633 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

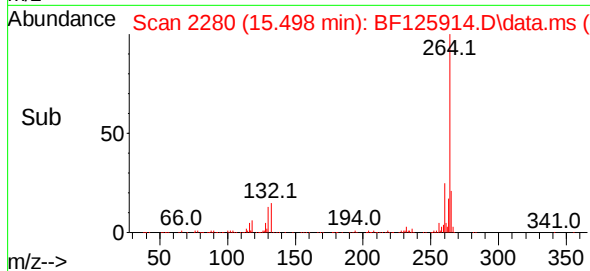
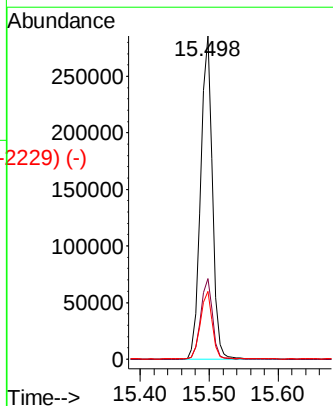
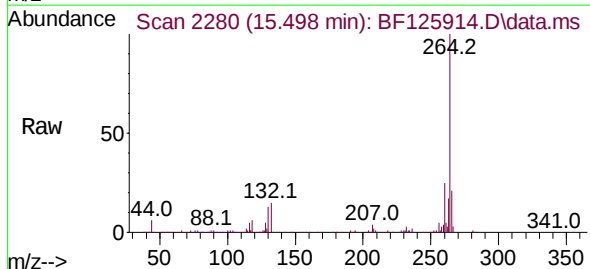
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:	149	Resp:	111375
Ion	Ratio	Lower	Upper
149	100		
167	1.3	1.0	1.6
43	18.6	9.9	14.9#

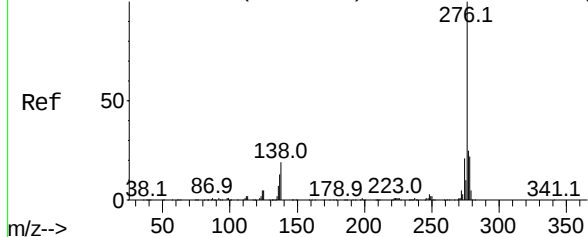


#86 (-)
Perylene-d12
Concen: 20.000 ng
RT: 15.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	264	Resp:	338573
Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.6	29.4
265	20.9	17.2	25.8



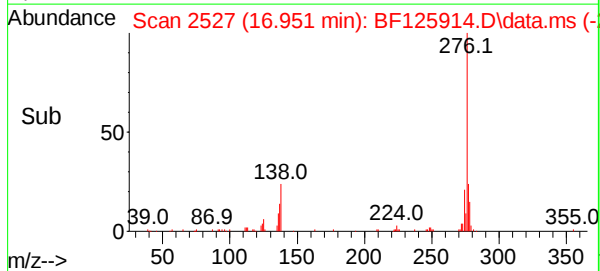
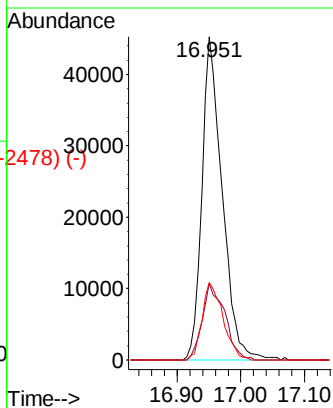
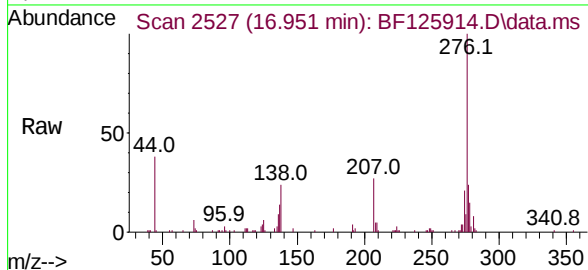
Abundance Scan 2529 (16.962 min): BF125917.D\data.ms (-2518) (-)



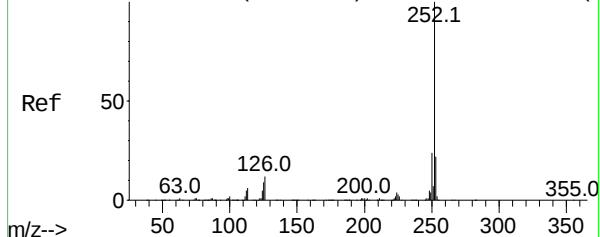
Indeno(1,2,3-cd)pyrene
Concen: 3.865 ng
RT: 16.951 min Scan# 2527
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
276	100		
138	26.0	24.1	36.1
277	24.8	18.8	28.2

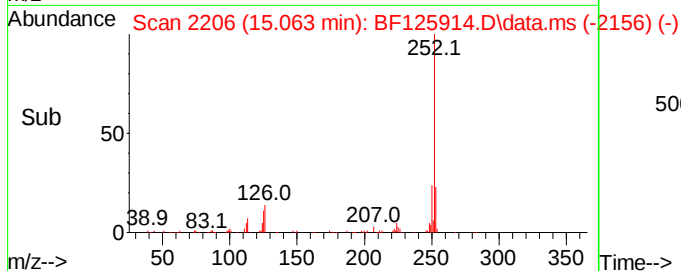
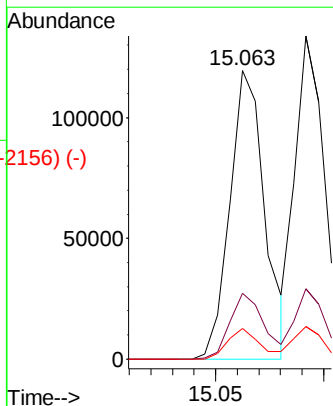
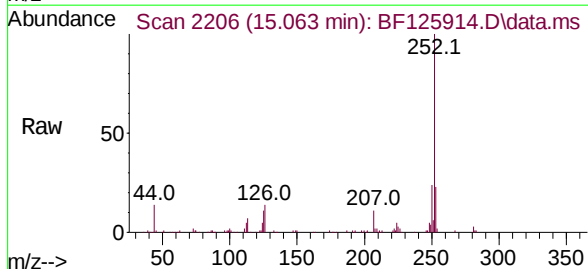


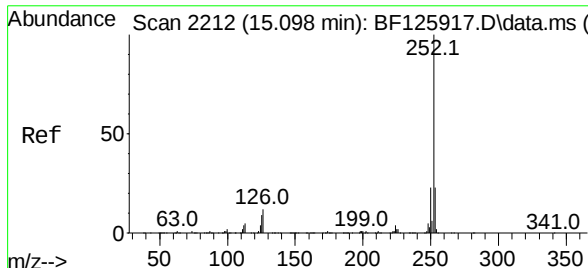
Abundance Scan 2207 (15.068 min): BF125917.D\data.ms (-2208) (-)



Benzo(b)fluoranthene
Concen: 7.057 ng
RT: 15.063 min Scan# 2206
Delta R.T. -0.006 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	16.8	25.2
125	10.5	9.8	14.8

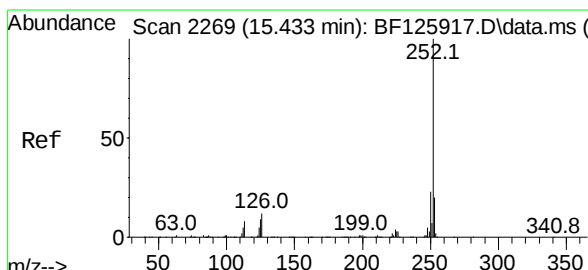
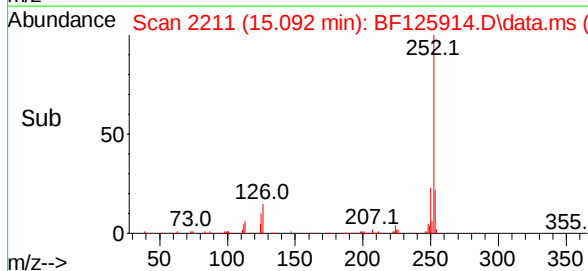
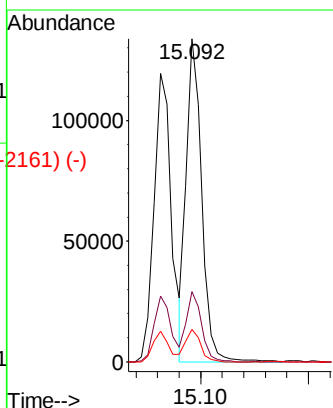
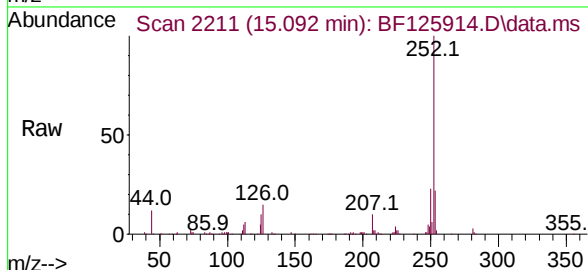




Scan 2212 (15.098 min): BF125917.D\data.ms (-2212) (-)
 Benzo(k)fluoranthene
 Concen: 6.757 ng
 RT: 15.092 min Scan# 2211
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

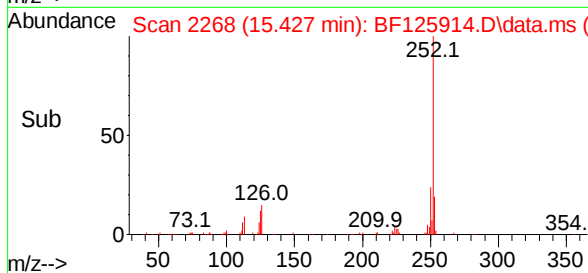
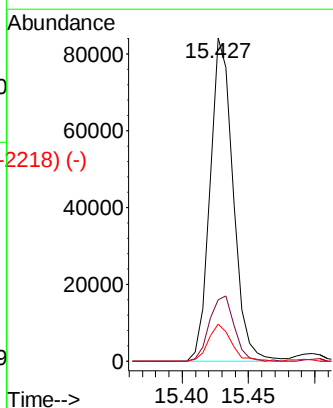
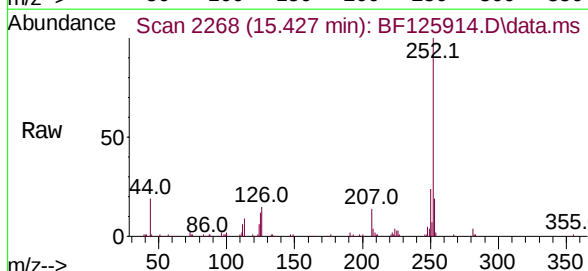
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.8	26.8
125	10.1	7.2	10.8

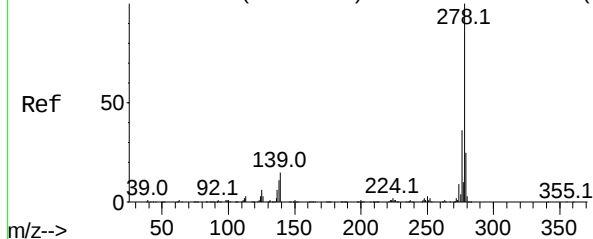


Scan 2269 (15.433 min): BF125917.D\data.ms (-2269) (-)
 Benzo(a)pyrene
 Concen: 6.008 ng
 RT: 15.427 min Scan# 2268
 Delta R.T. -0.006 min
 Lab File: BF125914.D
 Acq: 25 Oct 2021 13:20

Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.0	18.4	27.6
125	11.5	9.9	14.9



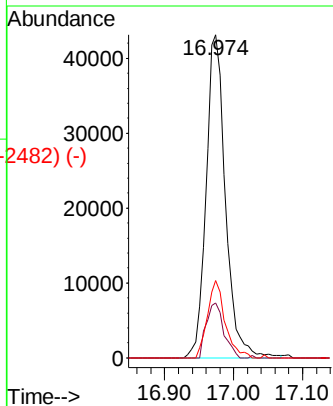
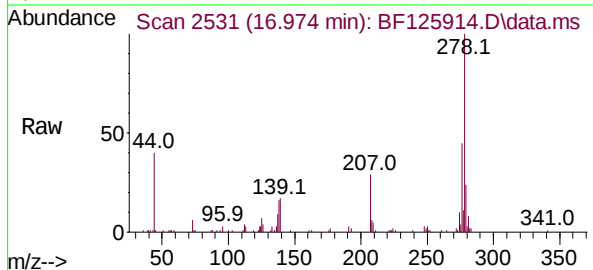
Abundance Scan 2533 (16.986 min): BF125917.D\data.ms (-2522) (-)



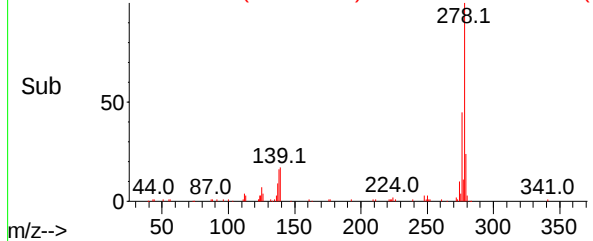
Dibenzo(a,h)anthracene
Concen: 3.944 ng
RT: 16.974 min Scan# 2531
Delta R.T. -0.012 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

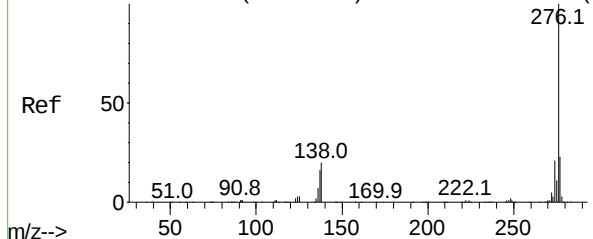
Tgt Ion:	278	Resp:	84072
Ion Ratio	Lower	Upper	
278	100		
139	16.9	14.9	22.3
279	23.9	19.7	29.5



Abundance Scan 2531 (16.974 min): BF125914.D\data.ms (-2482) (-)

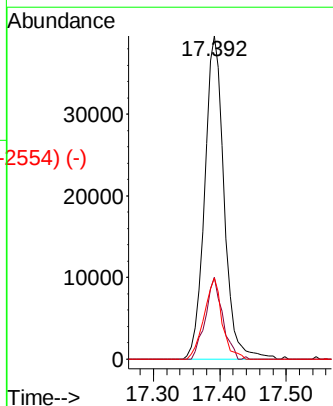
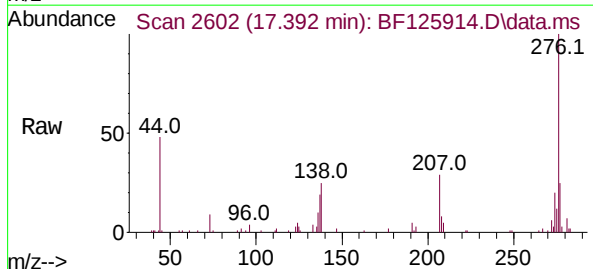


Abundance Scan 2605 (17.409 min): BF125917.D\data.ms (-2592) (-)



Benzo(g,h,i)perylene
Concen: 3.711 ng
RT: 17.392 min Scan# 2602
Delta R.T. -0.018 min
Lab File: BF125914.D
Acq: 25 Oct 2021 13:20

Tgt Ion:	276	Resp:	80792
Ion Ratio	Lower	Upper	
276	100		
277	25.4	22.0	33.0
138	25.1	22.2	33.4



Abundance Scan 2602 (17.392 min): BF125914.D\data.ms (-2554) (-)

