

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
 Data File : BF125920.D
 Acq On : 25 Oct 2021 16:33
 Operator : JU/CG
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Quant Time: Oct 25 17:26:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 17:23:45 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	159016	20.000	ng	0.00
21) Naphthalene-d8	8.157	136	581233	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	316300	20.000	ng	0.00
64) Phenanthrene-d10	11.392	188	537409	20.000	ng	0.00
76) Chrysene-d12	14.033	240	241377	20.000	ng	# 0.00
86) Perylene-d12	15.498	264	262029	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1331665	136.807	ng	0.00
7) Phenol-d6	6.510	99	1736559	138.583	ng	0.02
23) Nitrobenzene-d5	7.445	82	1661692	177.710	ng	0.01
42) 2,4,6-Tribromophenol	10.698	330	403804	129.306	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	2334905	127.325	ng	0.00
79) Terphenyl-d14	12.980	244	2208701	139.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.634	88	351758	84.872	ng	# 100
3) Pyridine	3.404	79	977785	91.187	ng	# 82
4) n-Nitrosodimethylamine	3.351	42	630647	163.397	ng	# 80
6) Aniline	6.545	93	1151331	79.803	ng	# 88
8) 2-Chlorophenol	6.663	128	657701	61.691	ng	# 72
9) Benzaldehyde	6.422	77	492626	72.440	ng	92
10) Phenol	6.522	94	912671	74.898	ng	74
11) bis(2-Chloroethyl)ether	6.616	93	711842	72.098	ng	# 76
12) 1,3-Dichlorobenzene	7.051	146	657737	56.551	ng	95
13) 1,4-Dichlorobenzene	6.892	146	738758	62.284	ng	93
14) 1,2-Dichlorobenzene	7.051	146	657737	59.209	ng	96
15) Benzyl Alcohol	7.016	79	730697	87.988	ng	94
16) 2,2'-oxybis(1-Chloropr...	7.151	45	1829431	144.884	ng	95
17) 2-Methylphenol	7.122	107	618222	72.839	ng	# 91
18) Hexachloroethane	7.392	117	301057	73.708	ng	# 89
19) n-Nitroso-di-n-propyla...	7.304	70	551456	83.365	ng	# 94
20) 3+4-Methylphenols	7.281	107	667734	63.793	ng	# 82
22) Acetophenone	7.292	105	945048	73.964	ng	# 83
24) Nitrobenzene	7.463	77	825848	91.132	ng	# 86
25) Isophorone	7.704	82	1529862	92.351	ng	# 86
26) 2-Nitrophenol	7.775	139	324297	70.769	ng	# 68
27) 2,4-Dimethylphenol	7.810	122	579333	75.917	ng	87
28) bis(2-Chloroethoxy)met...	7.910	93	887122	77.151	ng	# 96
29) 2,4-Dichlorophenol	8.010	162	570281	69.372	ng	90
30) 1,2,4-Trichlorobenzene	8.098	180	629351	69.814	ng	99
31) Naphthalene	8.181	128	1860073	66.188	ng	99
32) Benzoic acid	7.951	122	519876	96.882	ng	# 84
33) 4-Chloroaniline	8.228	127	775605	65.946	ng	# 87
34) Hexachlorobutadiene	8.298	225	409821	81.387	ng	100
35) Caprolactam	8.622	113	162102	68.247	ng	# 13
36) 4-Chloro-3-methylphenol	8.704	107	668488	83.235	ng	84
37) 2-Methylnaphthalene	8.869	142	1212199	66.603	ng	92
38) 1-Methylnaphthalene	8.969	142	1157635	65.547	ng	91
40) 1,2,4,5-Tetrachloroben...	9.033	216	564564	66.505	ng	99
41) Hexachlorocyclopentadiene	9.028	237	350652	84.163	ng	98

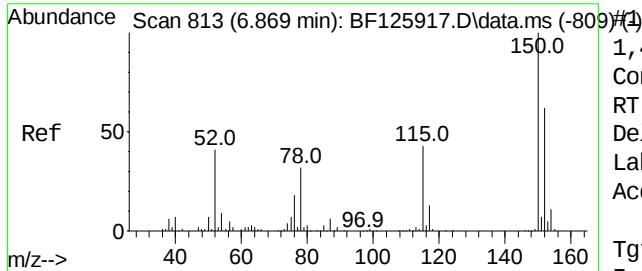
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102521\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.145	196	417808	67.907	ng	92
44) 2,4,5-Trichlorophenol	9.180	196	434063	66.347	ng #	92
46) 1,1'-Biphenyl	9.333	154	1457778	62.687	ng	97
47) 2-Chloronaphthalene	9.357	162	1103232	58.428	ng	93
48) 2-Nitroaniline	9.451	65	517732	114.215	ng #	66
49) Acenaphthylene	9.775	152	1670418	60.408	ng #	96
50) Dimethylphthalate	9.639	163	1282610	61.599	ng	96
51) 2,6-Dinitrotoluene	9.692	165	295128	70.124	ng #	55
52) Acenaphthene	9.945	154	1133976	65.640	ng	98
53) 3-Nitroaniline	9.863	138	334870	67.291	ng #	63
54) 2,4-Dinitrophenol	9.963	184	131977	73.876	ng #	76
55) Dibenzofuran	10.116	168	1621555	62.658	ng	98
56) 4-Nitrophenol	10.016	139	263655	71.074	ng #	64
57) 2,4-Dinitrotoluene	10.098	165	383330	72.035	ng #	91
58) Fluorene	10.463	166	1123023	59.249	ng	97
59) 2,3,4,6-Tetrachlorophenol	10.233	232	351235	71.127	ng #	92
60) Diethylphthalate	10.339	149	1324812	66.683	ng	97
61) 4-Chlorophenyl-phenyle...	10.451	204	559971	61.335	ng	93
62) 4-Nitroaniline	10.480	138	309069	67.210	ng	94
63) Azobenzene	10.616	77	1504846	80.581	ng	96
65) 4,6-Dinitro-2-methylph...	10.504	198	199528	74.431	ng #	81
66) n-Nitrosodiphenylamine	10.575	169	1071893	58.469	ng	96
67) 4-Bromophenyl-phenylether	10.939	248	395129	66.388	ng	95
68) Hexachlorobenzene	11.004	284	420840	62.395	ng	94
69) Atrazine	11.098	200	348763	65.544	ng	93
70) Pentachlorophenol	11.192	266	258935	71.817	ng	93
71) Phenanthrene	11.422	178	1763270	61.323	ng	97
72) Anthracene	11.474	178	1769669	61.621	ng	98
73) Carbazole	11.621	167	1659237	62.080	ng	99
74) Di-n-butylphthalate	11.963	149	1791427	60.713	ng	99
75) Fluoranthene	12.604	202	1692863	65.248	ng	97
77) Benzidine	12.721	184	550690	62.344	ng	96
78) Pyrene	12.833	202	1747488	71.261	ng	97
80) Butylbenzylphthalate	13.457	149	590903	75.176	ng #	84
81) Benzo(a)anthracene	14.021	228	1132873	72.341	ng	99
82) 3,3'-Dichlorobenzidine	13.986	252	397363	80.306	ng #	98
83) Chrysene	14.057	228	1194688	77.182	ng	98
84) Bis(2-ethylhexyl)phtha...	14.021	149	605315	70.774	ng	100
85) Di-n-octyl phthalate	14.633	149	1111178	77.979	ng #	92
87) Indeno(1,2,3-cd)pyrene	16.974	276	1574696	78.739	ng #	89
88) Benzo(b)fluoranthene	15.074	252	1130207	76.400	ng #	96
89) Benzo(k)fluoranthene	15.104	252	1118163	73.619	ng	97
90) Benzo(a)pyrene	15.439	252	1019774	77.842	ng #	96
91) Dibenzo(a,h)anthracene	16.998	278	1256445	76.162	ng #	94
92) Benzo(g,h,i)perylene	17.427	276	1341963	79.656	ng #	87

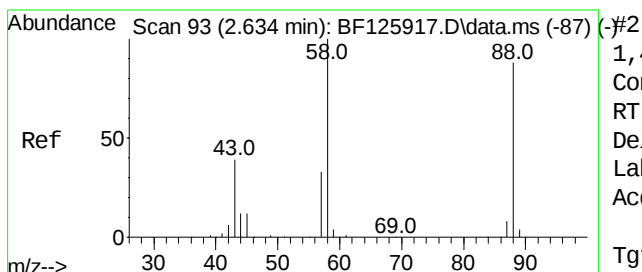
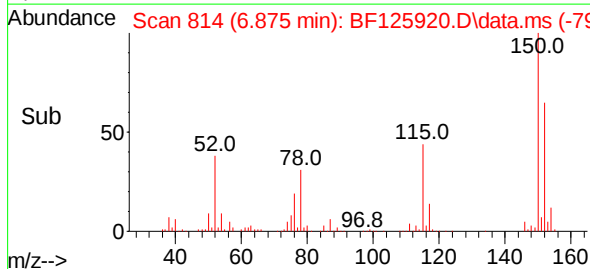
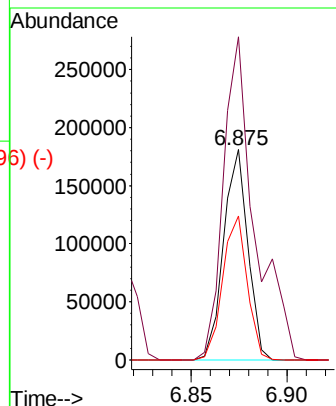
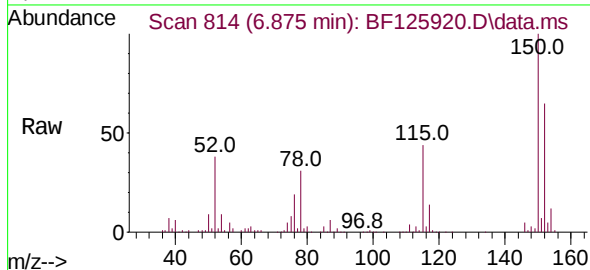
(#) = qualifier out of range (m) = manual integration (+) = signals summed



1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.875 min Scan# 814
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

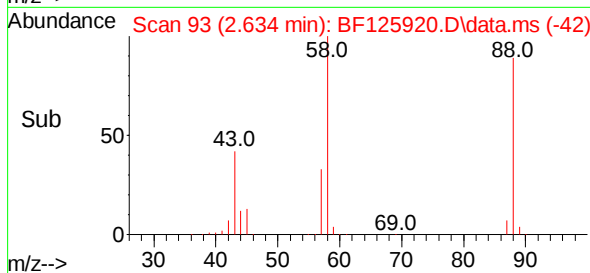
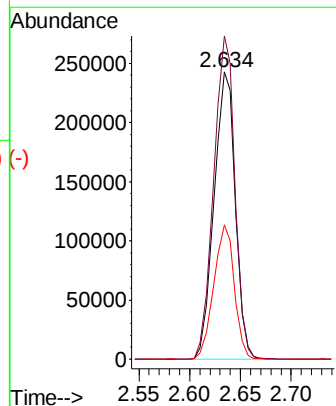
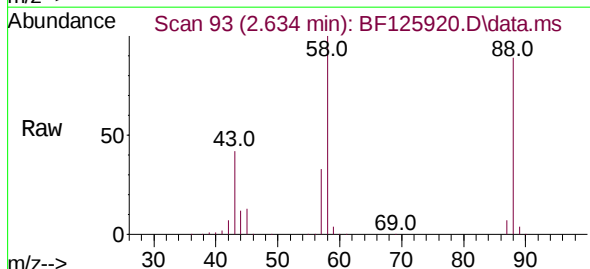
Instrument :
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 SSTDICC080

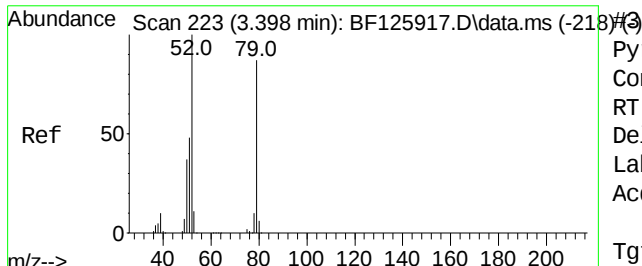
Tgt Ion:	152	Resp:	159016
Ion	Ratio	Lower	Upper
152	100		
150	153.7	117.6	176.4
115	68.4	47.1	70.7



1,4-Dioxane
 Concen: 84.872 ng
 RT: 2.634 min Scan# 93
 Delta R.T. 0.000 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

Tgt Ion:	88	Resp:	351758
Ion	Ratio	Lower	Upper
88	100		
58	112.4	0.0	0.0#
43	45.2	0.0	0.0#

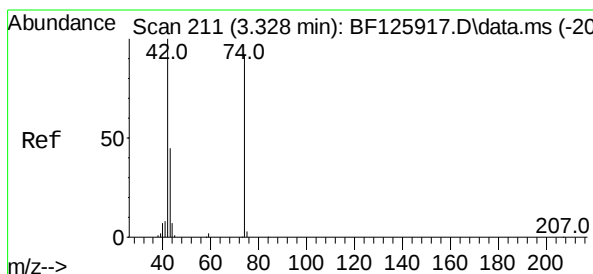
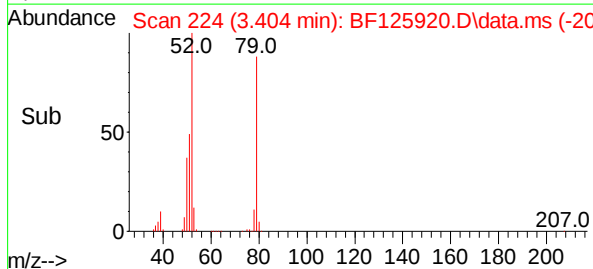
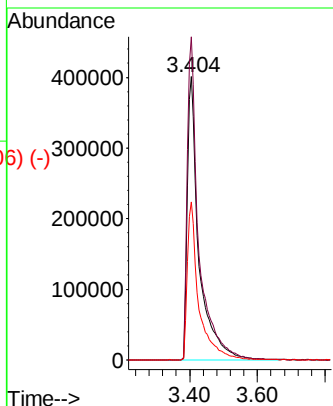
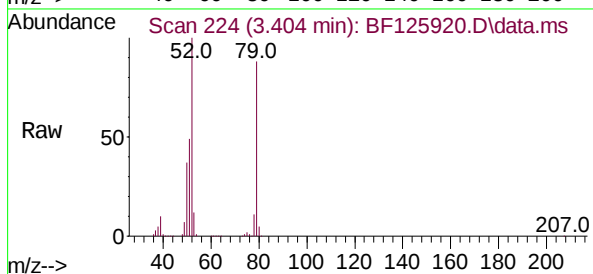




Pyridine
 Concen: 91.187 ng
 RT: 3.404 min Scan# 224
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

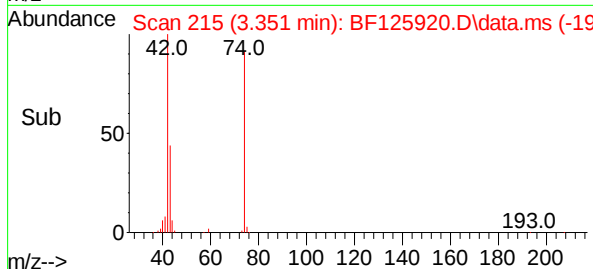
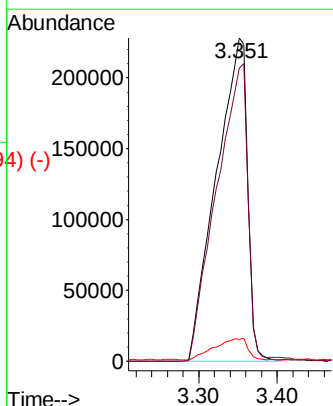
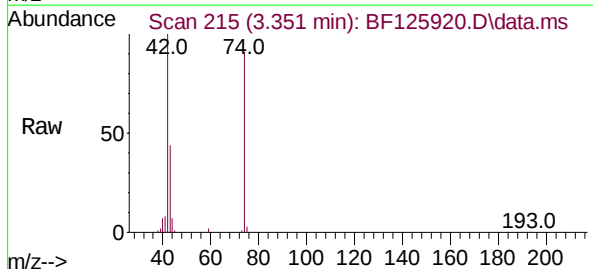
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 ClientSampleId :
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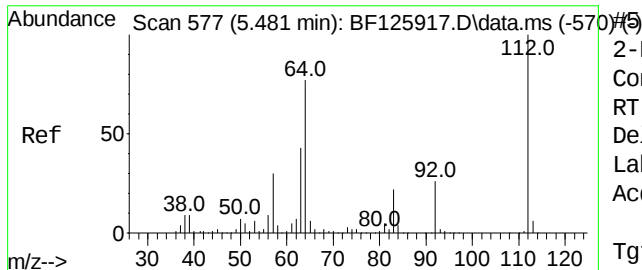
Tgt Ion: 79 Resp: 977785
 Ion Ratio Lower Upper
 79 100
 52 114.0 70.3 105.5#
 51 55.7 44.1 66.1



n-Nitrosodimethylamine
 Concen: 163.397 ng
 RT: 3.351 min Scan# 215
 Delta R.T. 0.024 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

Tgt Ion: 42 Resp: 630647
 Ion Ratio Lower Upper
 42 100
 74 90.7 59.0 88.6#
 44 6.7 0.0 0.0#

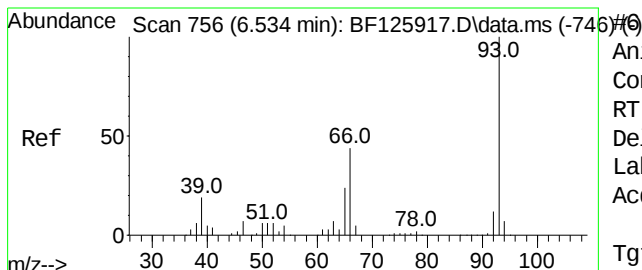
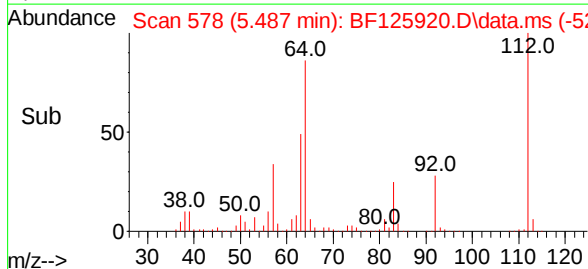
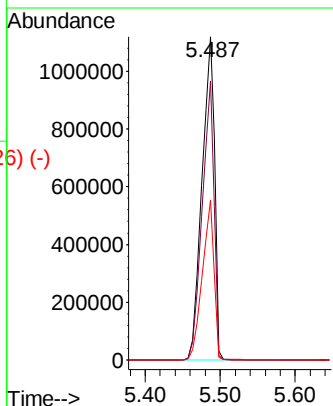
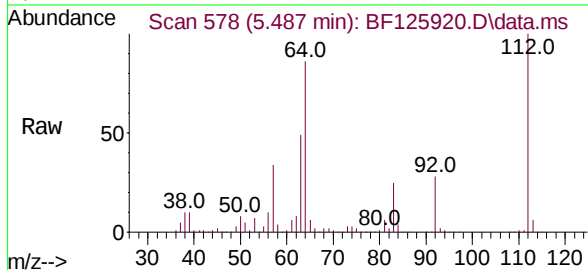




2-Fluorophenol
 Concen: 136.807 ng
 RT: 5.487 min Scan# 578
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

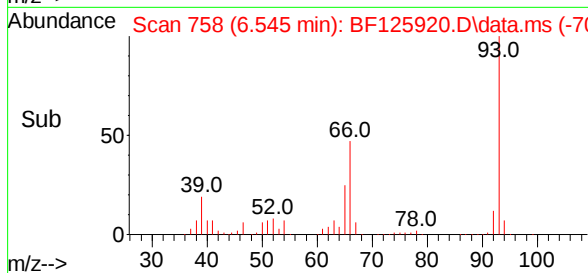
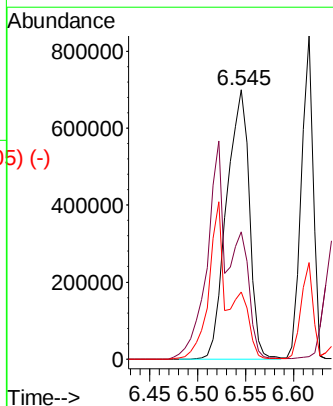
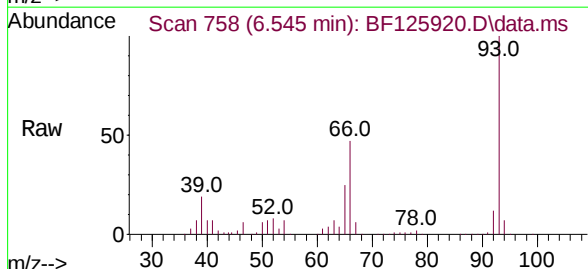
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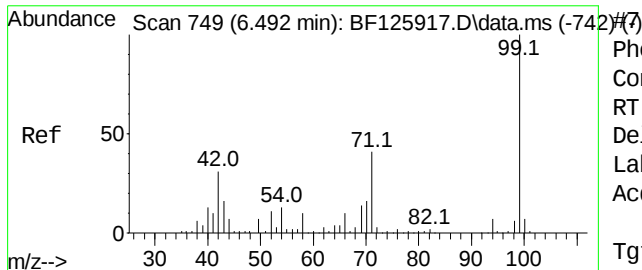
Tgt Ion:	112	Resp:	1331665
Ion	Ratio	Lower	Upper
112	100		
64	86.4	44.2	66.2#
63	49.5	26.2	39.2#



Aniline
 Concen: 79.803 ng
 RT: 6.545 min Scan# 758
 Delta R.T. 0.012 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

Tgt Ion:	93	Resp:	1151331
Ion	Ratio	Lower	Upper
93	100		
66	47.3	32.7	49.1
65	24.8	14.2	21.4#

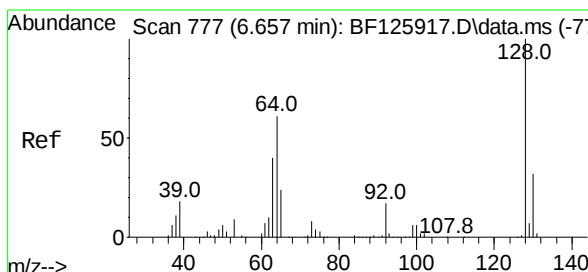
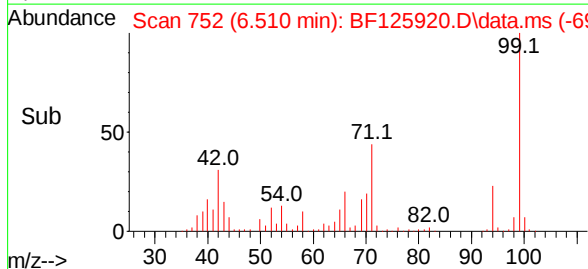
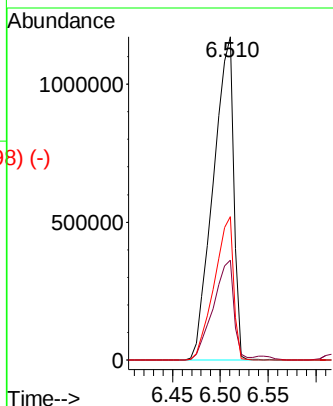
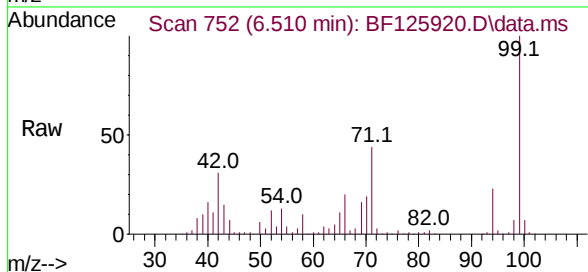




Phenol-d6
 Concen: 138.583 ng
 RT: 6.510 min Scan# 752
 Delta R.T. 0.018 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

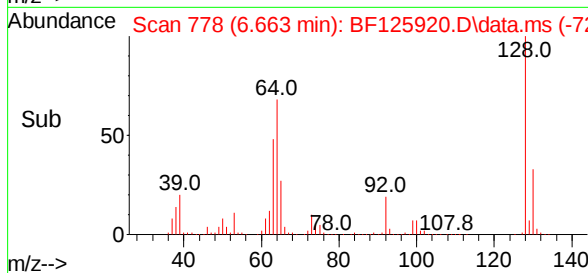
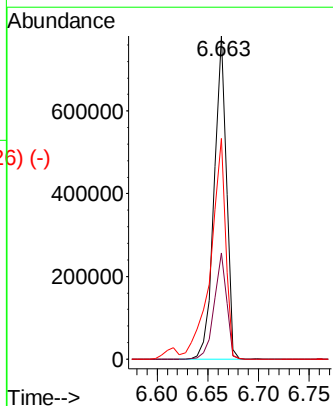
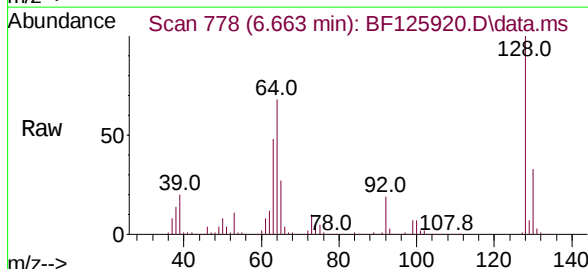
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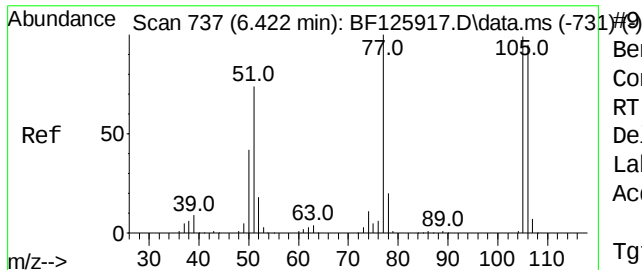
Tgt Ion: 99 Resp: 1736559
 Ion Ratio Lower Upper
 99 100
 42 31.0 23.5 35.3
 71 44.3 25.6 38.4#



2-Chlorophenol
 Concen: 61.691 ng
 RT: 6.663 min Scan# 778
 Delta R.T. 0.006 min
 Lab File: BF125920.D
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Tgt Ion: 128 Resp: 657701
 Ion Ratio Lower Upper
 128 100
 130 32.8 10.5 50.5
 64 68.3 20.3 60.3#

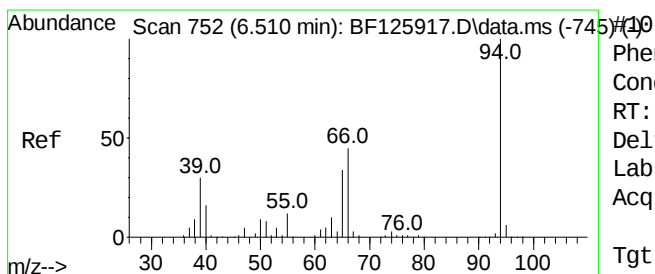
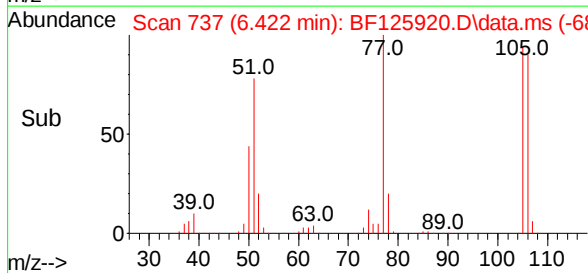
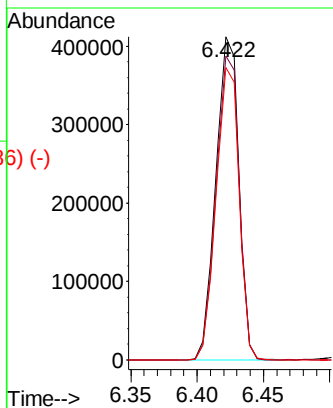
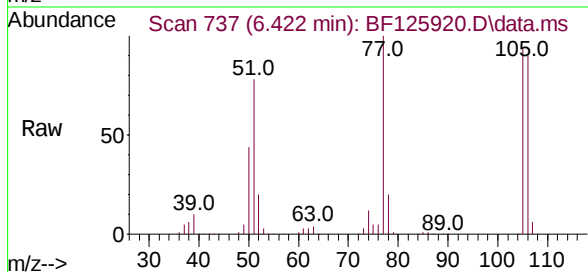




Benzaldehyde
Concen: 72.440 ng
RT: 6.422 min Scan# 737
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

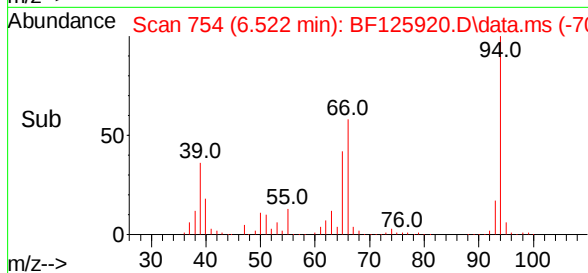
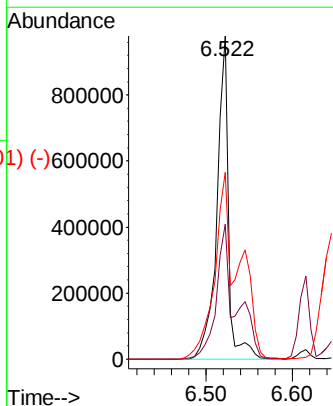
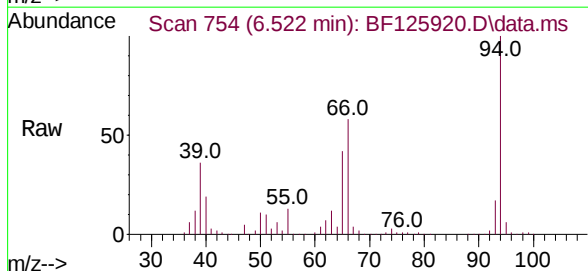
Instrument :
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ClientSampleId :
SSTDIC080

Tgt Ion:	77	Resp:	492626
Ion	Ratio	Lower	Upper
77	100		
105	94.0	75.9	115.9
106	90.4	84.0	124.0

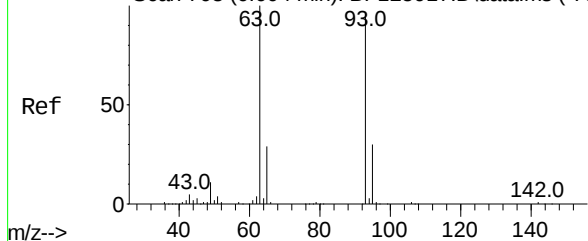


Phenol
Concen: 74.898 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.012 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	94	Resp:	912671
Ion	Ratio	Lower	Upper
94	100		
65	41.7	9.3	49.3
66	57.8	20.3	60.3



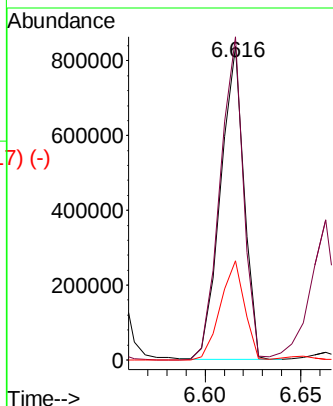
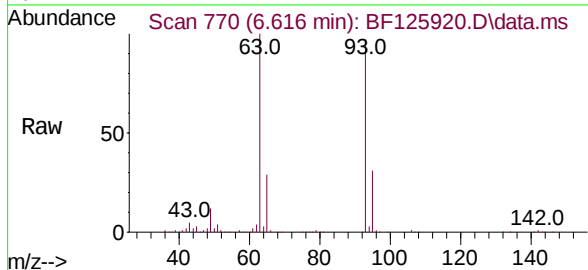
Abundance Scan 768 (6.604 min): BF125917.D\data.ms (-764) #1



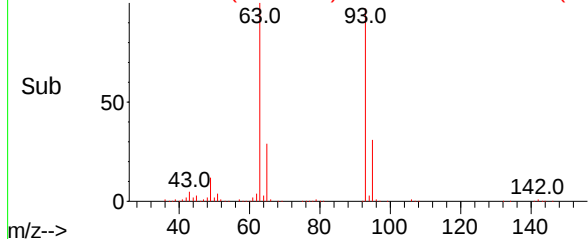
bis(2-Chloroethyl)ether
Concen: 72.098 ng
RT: 6.616 min Scan# 770
Delta R.T. 0.012 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

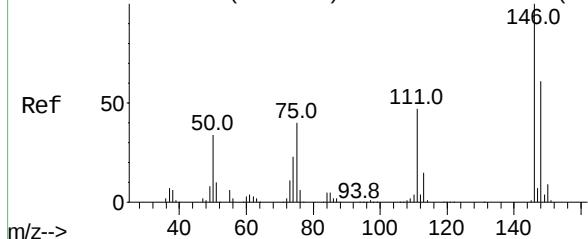
Tgt Ion:	93	Resp:	711842
Ion	Ratio	Lower	Upper
93	100		
63	103.0	54.4	94.4#
95	31.6	11.4	51.4



Abundance Scan 770 (6.616 min): BF125920.D\data.ms (-717) (-)

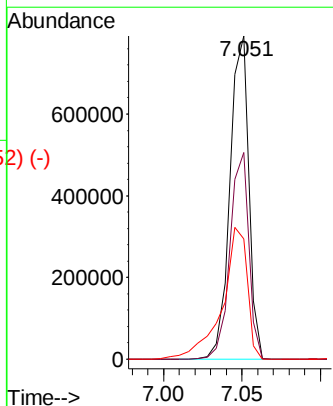
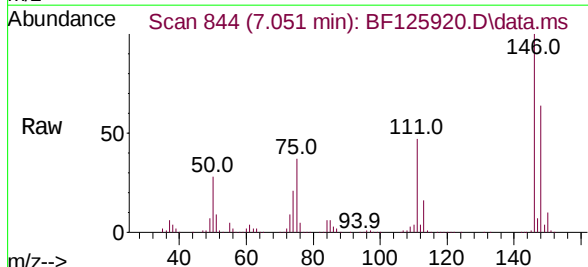


Abundance Scan 803 (6.810 min): BF125917.D\data.ms (-799) #2

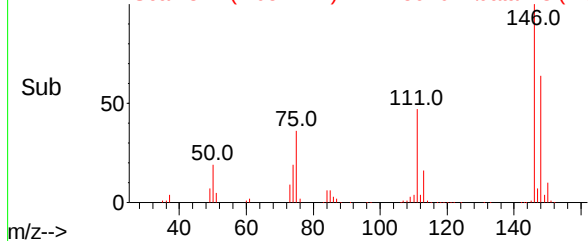


1,3-Dichlorobenzene
Concen: 56.551 ng
RT: 7.051 min Scan# 844
Delta R.T. 0.241 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	146	Resp:	657737
Ion	Ratio	Lower	Upper
146	100		
148	64.0	49.7	74.5
75	37.1	25.2	37.8



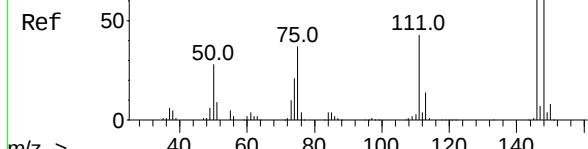
Abundance Scan 844 (7.051 min): BF125920.D\data.ms (-752) (-)



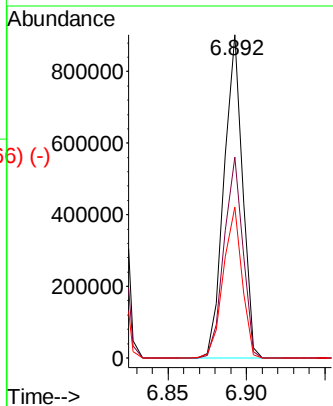
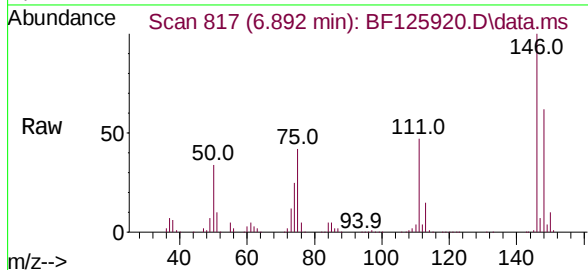
Abundance Scan 817 (6.892 min): BF125917.D\data.ms (-811) #13

1,4-Dichlorobenzene
Concen: 62.284 ng
RT: 6.892 min Scan# 817
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

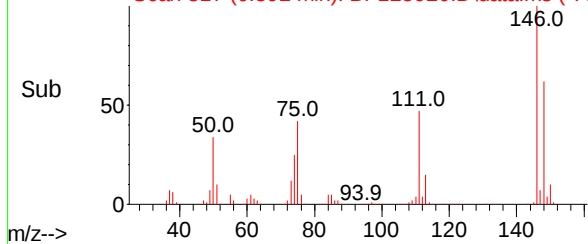
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



Tgt Ion:	146	Resp:	738758
Ion	Ratio	Lower	Upper
146	100		
148	62.1	51.9	77.9
111	46.7	31.8	47.6



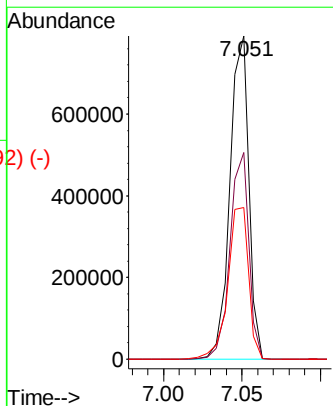
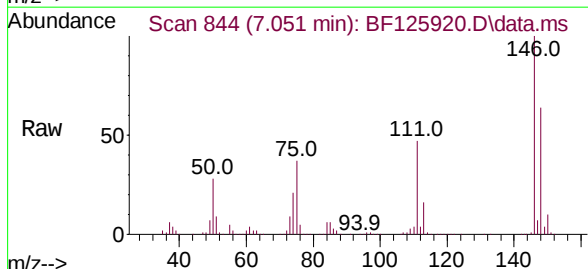
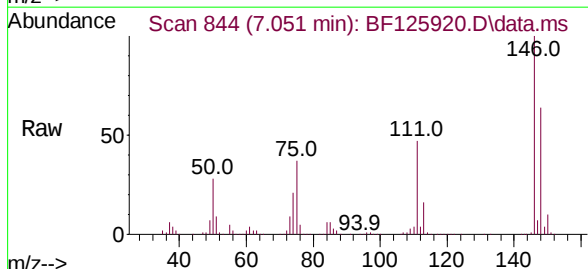
Abundance Scan 817 (6.892 min): BF125920.D\data.ms (-766) (-)



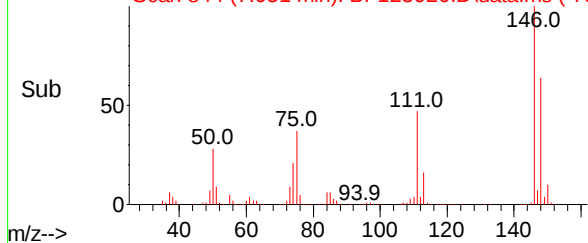
Abundance Scan 843 (7.045 min): BF125917.D\data.ms (-837) #14

1,2-Dichlorobenzene
Concen: 59.209 ng
RT: 7.051 min Scan# 844
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

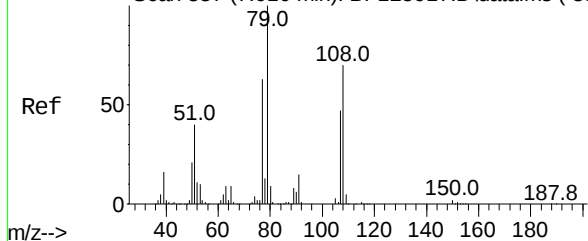
Tgt Ion:	146	Resp:	657737
Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.6	75.8
111	46.9	33.5	50.3



Abundance Scan 844 (7.051 min): BF125920.D\data.ms (-792) (-)



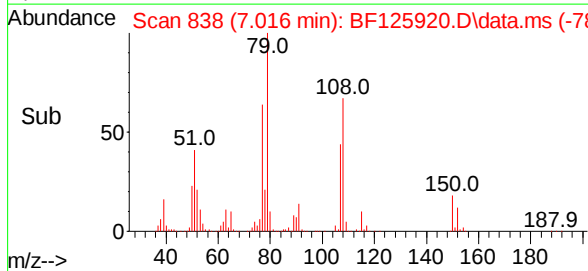
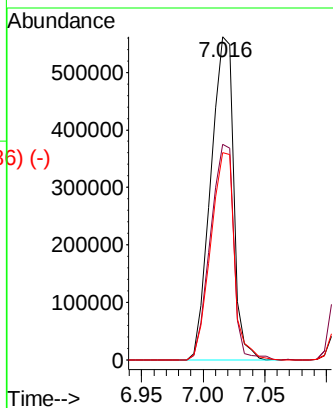
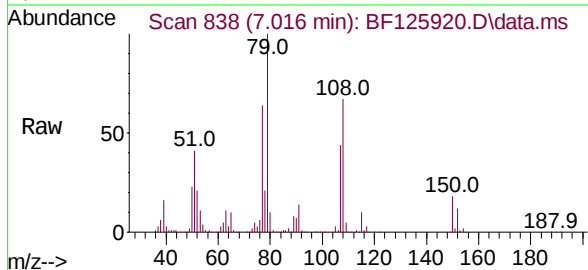
Abundance Scan 837 (7.010 min): BF125917.D\data.ms (-831) #15



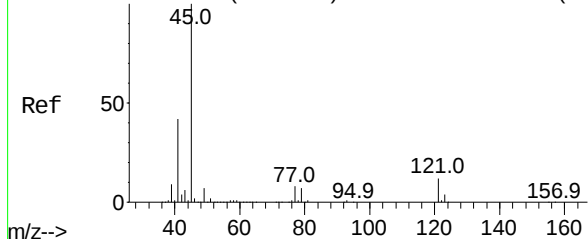
Benzyl Alcohol
Concen: 87.988 ng
RT: 7.016 min Scan# 838
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	79	Resp:	730697
Ion	Ratio	Lower	Upper
79	100		
108	66.7	60.4	90.6
77	64.2	51.5	77.3

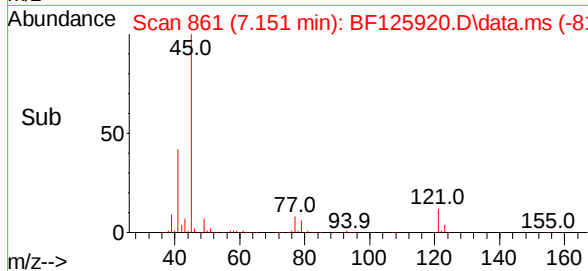
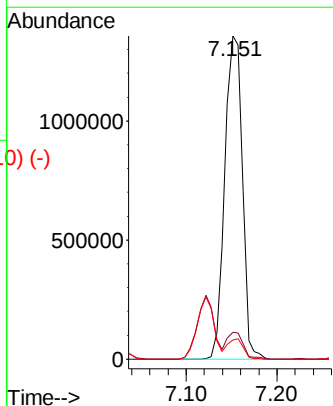
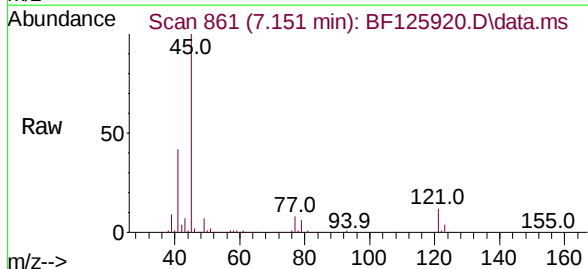


Abundance Scan 861 (7.151 min): BF125917.D\data.ms (-851) #16



2,2'-oxybis(1-Chloropropane)
Concen: 144.884 ng
RT: 7.151 min Scan# 861
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	45	Resp:	1829431
Ion	Ratio	Lower	Upper
45	100		
77	8.3	0.0	30.6
79	6.0	0.0	27.5



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

2-Methylphenol

Concen: 72.839 ng

RT: 7.122 min Scan# 856

Delta R.T. 0.006 min

Lab File: BF125920.D

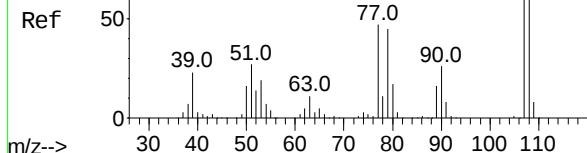
Acq: 25 Oct 2021 16:33

Instrument :

BNA_F

ClientSampleId :

SSTDIC080



Tgt Ion:107 Resp: 618222

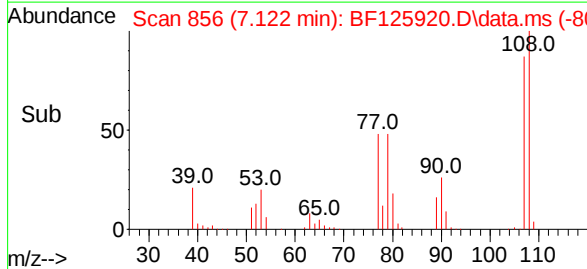
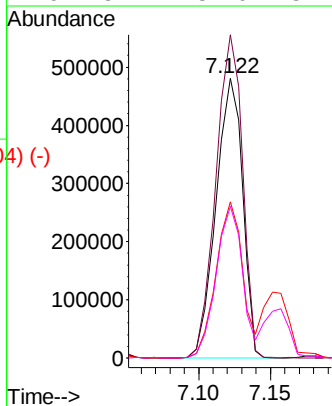
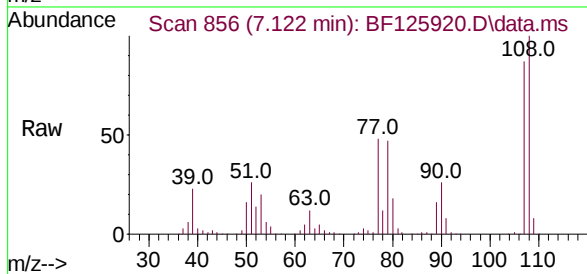
Ion Ratio Lower Upper

107 100

108 115.5 90.6 135.8

77 55.7 35.7 53.5#

79 54.2 34.0 51.0#



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

Hexachloroethane

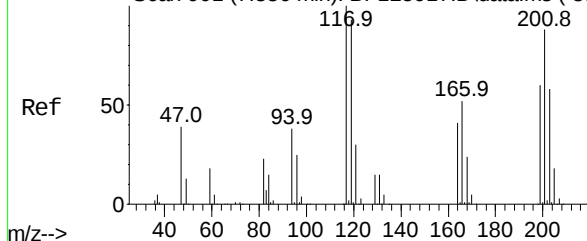
Concen: 73.708 ng

RT: 7.392 min Scan# 902

Delta R.T. 0.006 min

Lab File: BF125920.D

Acq: 25 Oct 2021 16:33



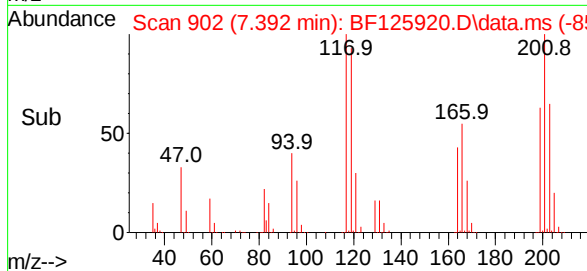
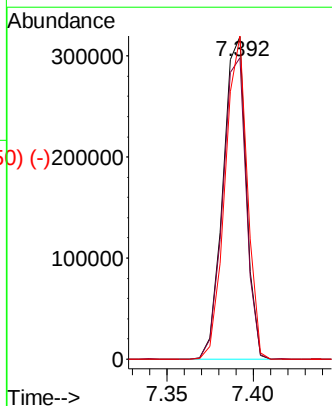
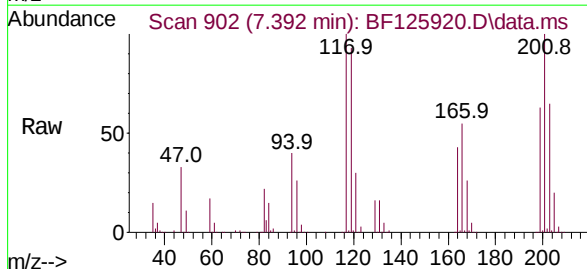
Tgt Ion:117 Resp: 301057

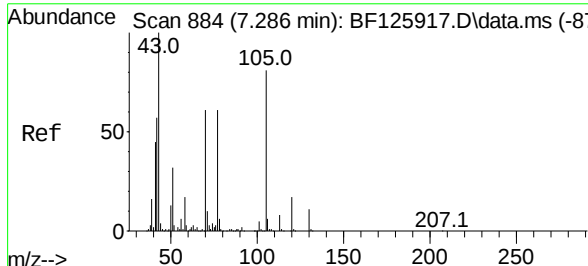
Ion Ratio Lower Upper

117 100

119 93.6 73.4 110.2

201 100.3 64.9 97.3#

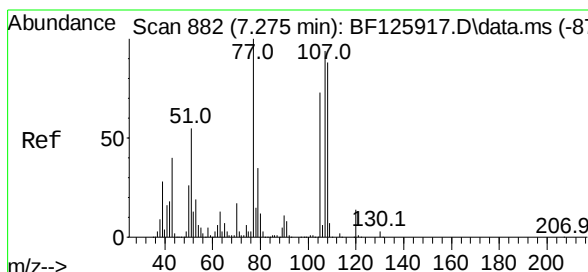
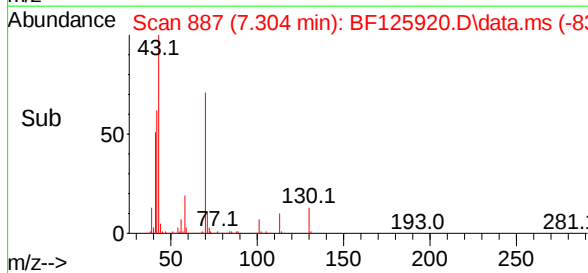
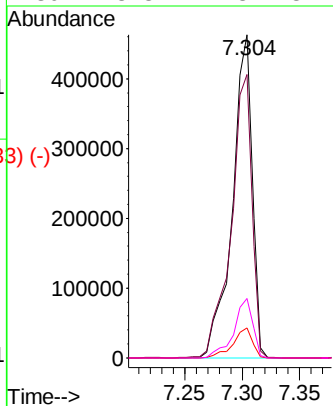
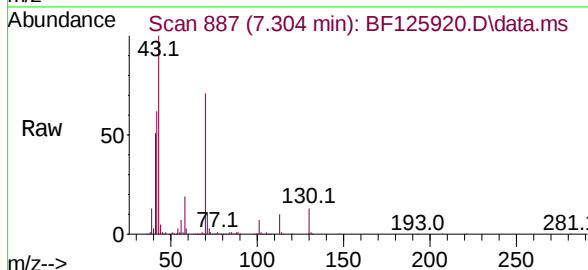




n-Nitroso-di-n-propylamine
 Concen: 83.365 ng
 RT: 7.304 min Scan# 887
 Delta R.T. 0.018 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

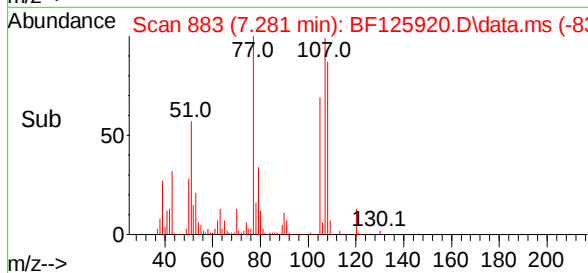
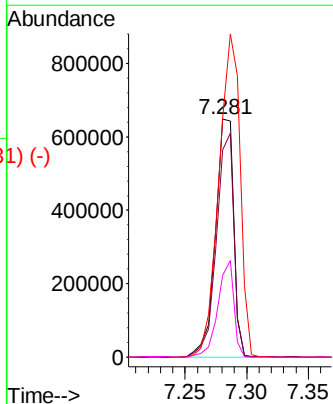
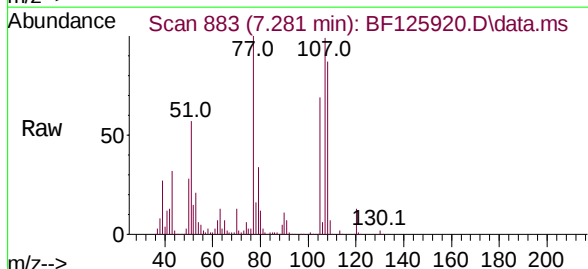
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	70	Resp:	551456
Ion	Ratio	Lower	Upper
70	100		
42	87.8	72.2	108.2
101	9.2	7.8	11.8
130	18.3	21.8	32.6#



3+4-Methylphenols
 Concen: 63.793 ng
 RT: 7.281 min Scan# 883
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

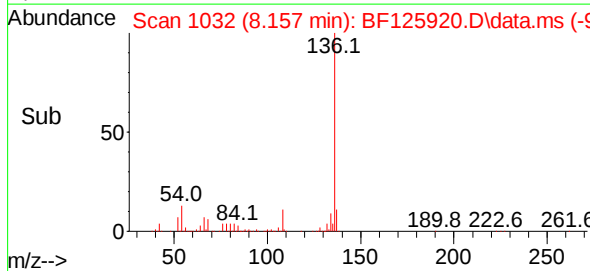
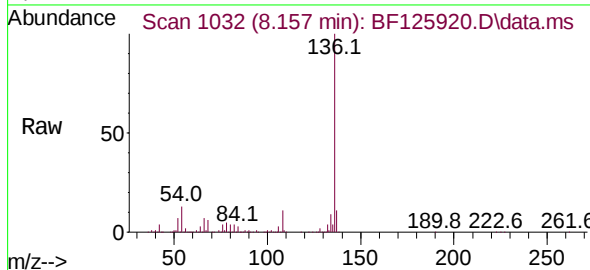
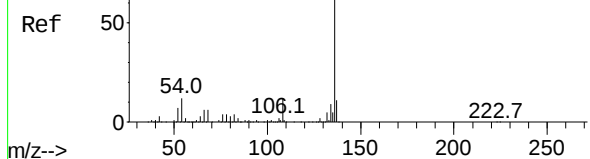
Tgt Ion:	107	Resp:	667734
Ion	Ratio	Lower	Upper
107	100		
108	87.2	76.6	116.6
77	100.6	53.3	93.3#
79	34.3	8.7	48.7



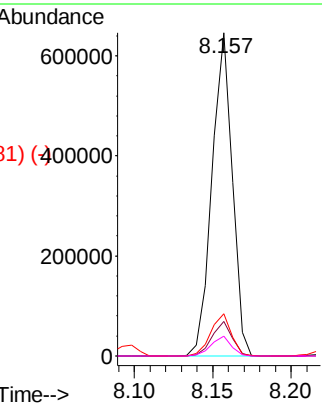
Abundance Scan 1032 (8.157 min): BF125917.D\data.ms (-1021)

Naphthalene-d8
Concen: 20.000 ng
RT: 8.157 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

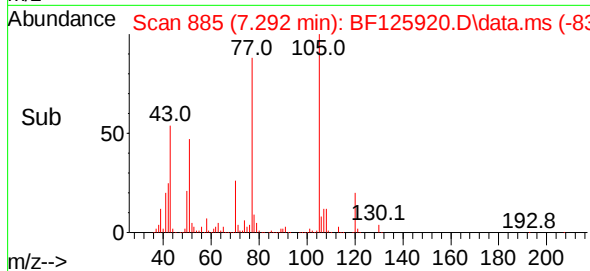
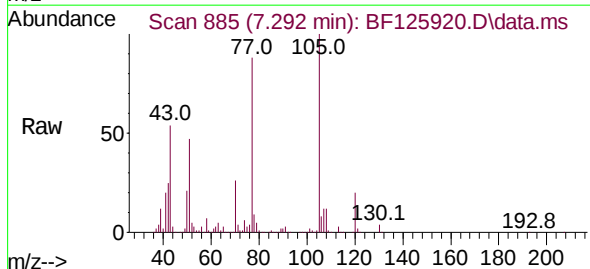
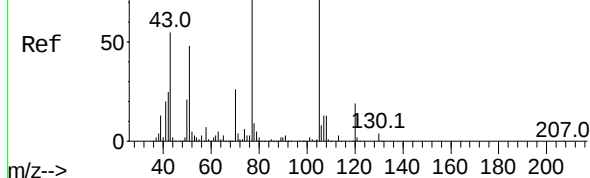


Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.8	14.6
54	13.1	6.4	9.6#
68	6.1	3.3	4.9#

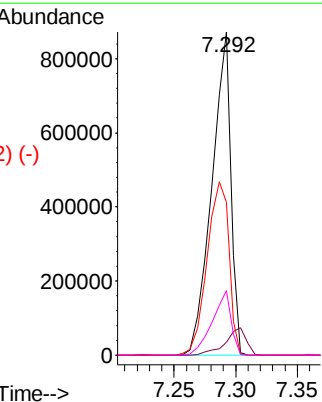


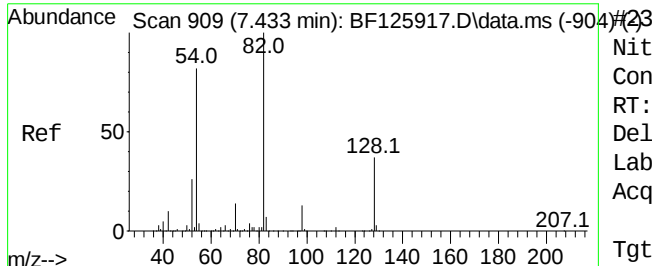
Abundance Scan 883 (7.281 min): BF125917.D\data.ms (-877) #22

Acetophenone
Concen: 73.964 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.012 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33



Tgt Ion	Ratio	Lower	Upper
105	100		
71	4.0	5.5	8.3#
51	47.2	26.0	39.0#
120	20.0	18.5	27.7

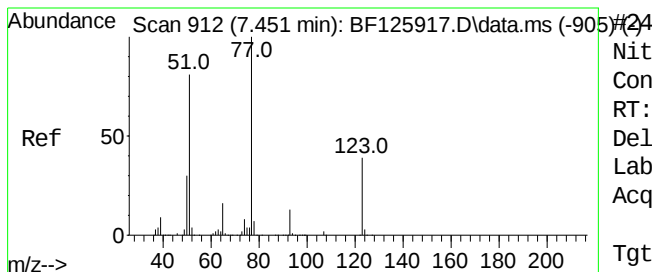
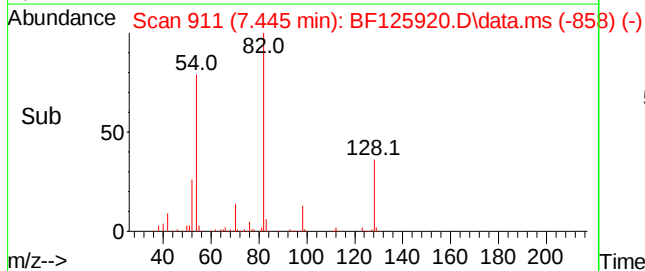
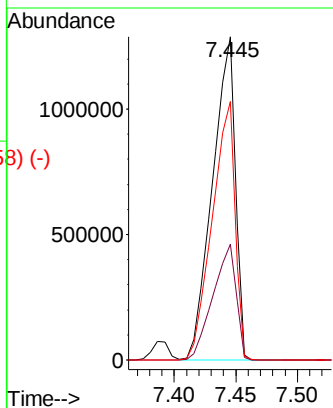
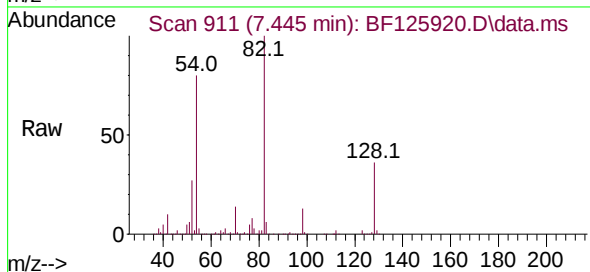




Nitrobenzene-d5
 Concen: 177.710 ng
 RT: 7.445 min Scan# 911
 Delta R.T. 0.012 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

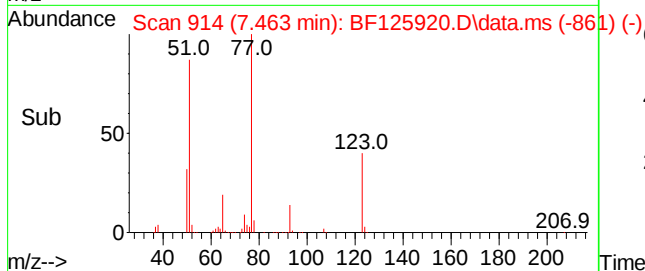
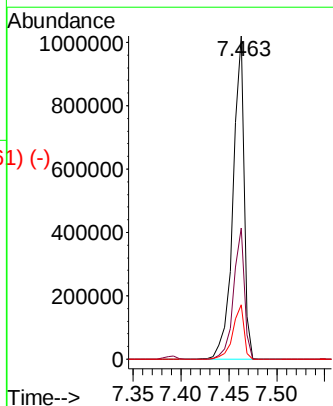
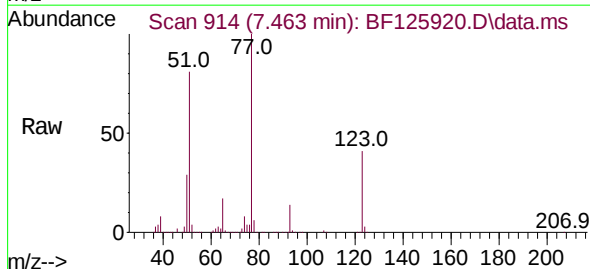
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	82	Resp:	1661692
Ion	Ratio	Lower	Upper
82	100		
128	35.9	40.6	60.8#
54	80.0	49.6	74.4#

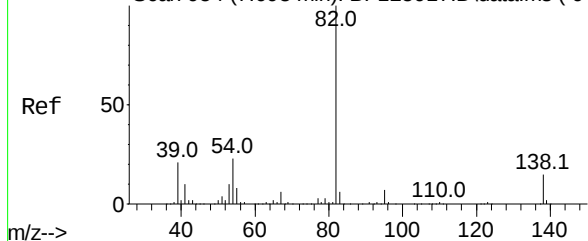


Nitrobenzene
 Concen: 91.132 ng
 RT: 7.463 min Scan# 914
 Delta R.T. 0.012 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

Tgt Ion:	77	Resp:	825848
Ion	Ratio	Lower	Upper
77	100		
123	40.5	42.3	63.5#
65	16.9	12.4	18.6



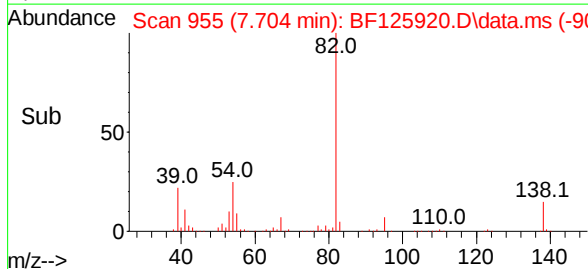
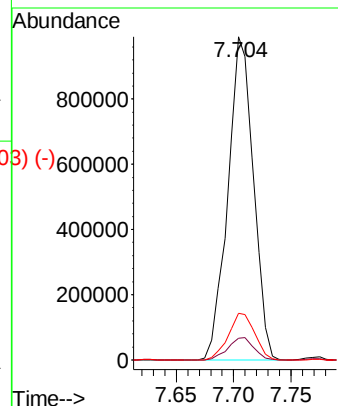
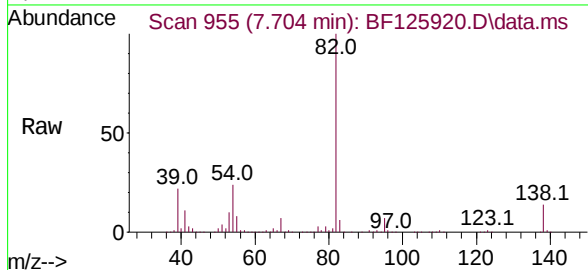
Abundance Scan 954 (7.698 min): BF125917.D\data.ms (-947) #25



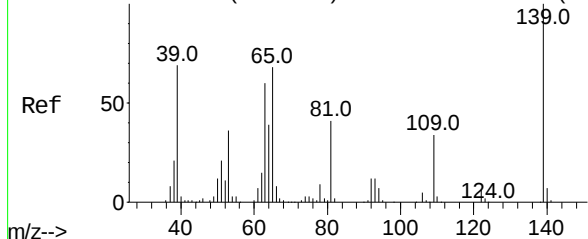
Isophorone
Concen: 92.351 ng
RT: 7.704 min Scan# 955
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion: 82 Resp: 1529862
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 14.4 18.4 27.6#

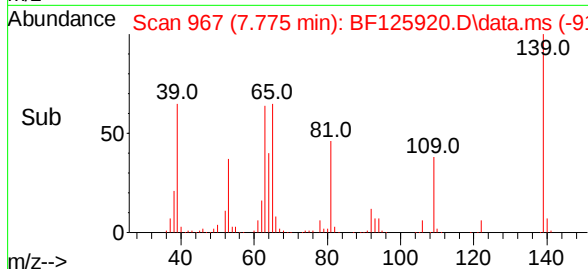
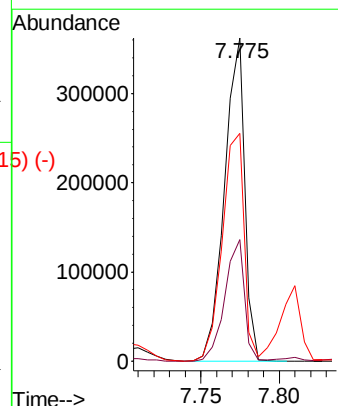
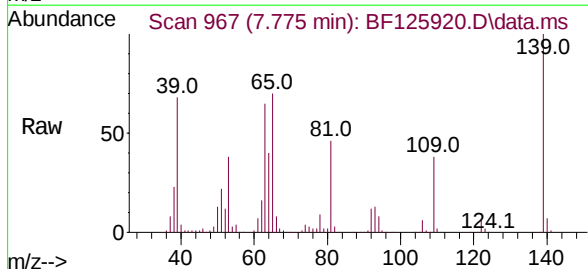


Abundance Scan 966 (7.769 min): BF125917.D\data.ms (-961) #26



2-Nitrophenol
Concen: 70.769 ng
RT: 7.775 min Scan# 967
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

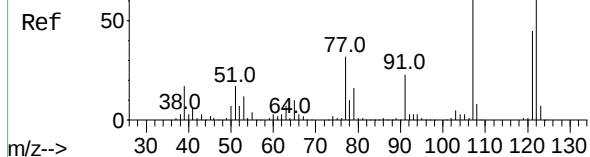
Tgt Ion: 139 Resp: 324297
Ion Ratio Lower Upper
139 100
109 37.6 26.0 39.0
65 70.4 31.0 46.4#



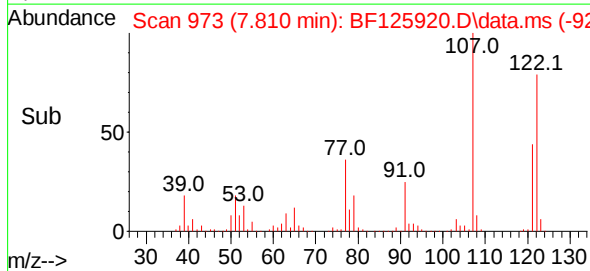
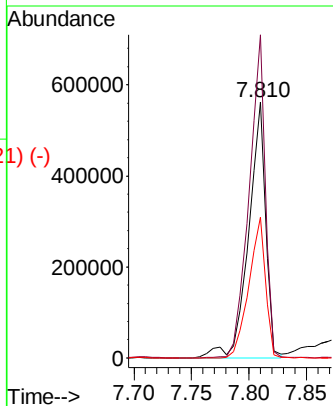
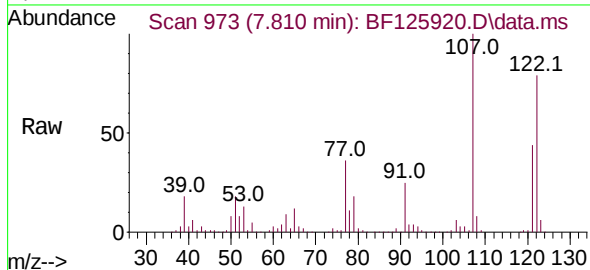
Abundance Scan 972 (7.804 min): BF125917.D\data.ms (-968) #27

2,4-Dimethylphenol
Concen: 75.917 ng
RT: 7.810 min Scan# 973
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080



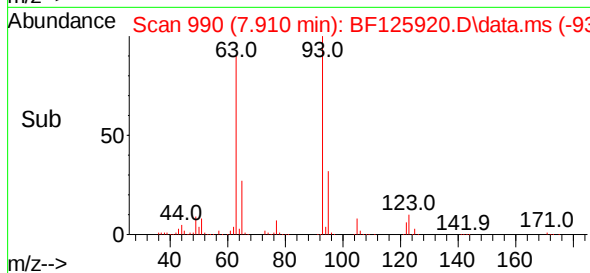
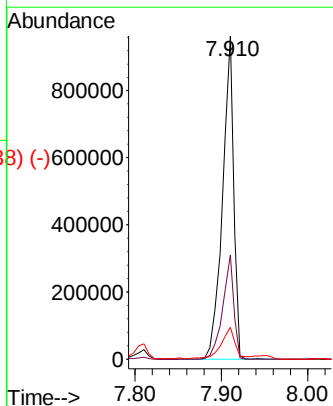
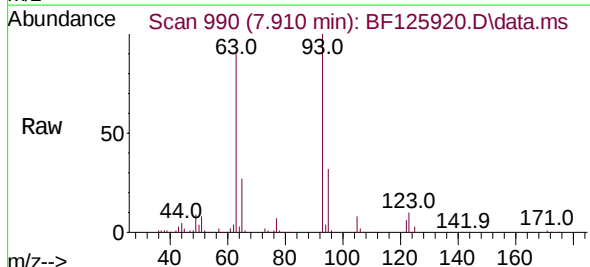
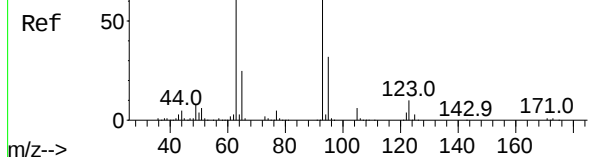
Tgt Ion:	122	Resp:	579333
Ion	Ratio	Lower	Upper
122	100		
107	126.2	85.0	127.6
121	55.1	43.3	64.9



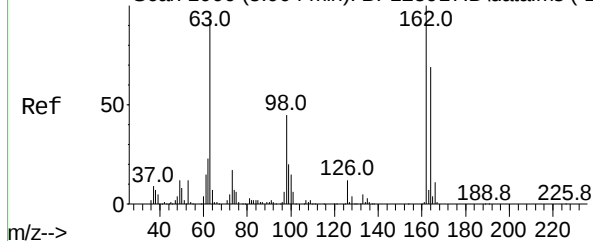
Abundance Scan 989 (7.904 min): BF125917.D\data.ms (-982) #28

bis(2-Chloroethoxy)methane
Concen: 77.151 ng
RT: 7.910 min Scan# 990
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	93	Resp:	887122
Ion	Ratio	Lower	Upper
93	100		
95	32.2	26.1	39.1
123	9.8	11.7	17.5#



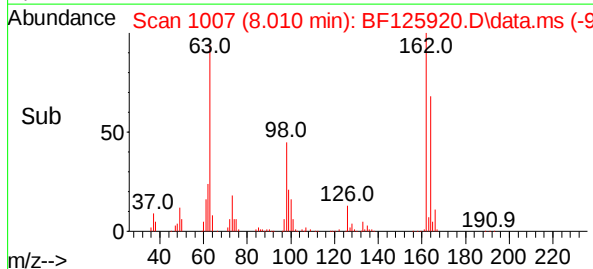
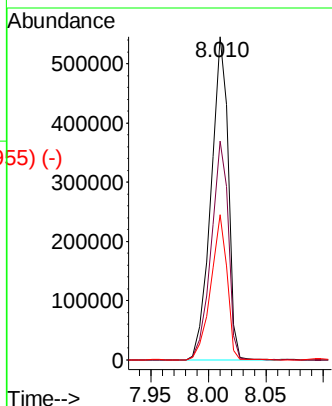
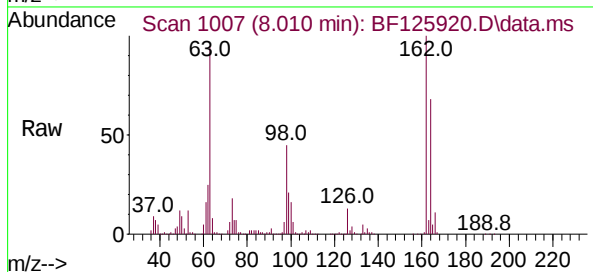
Abundance Scan 1006 (8.004 min): BF125917.D\data.ms (-10629)



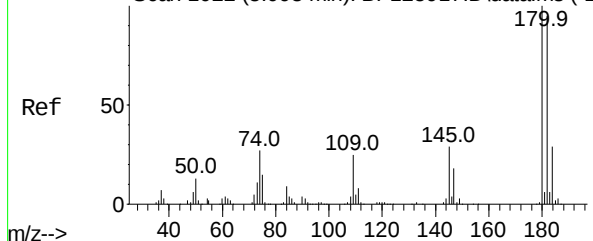
2,4-Dichlorophenol
Concen: 69.372 ng
RT: 8.010 min Scan# 1007
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	162	Resp:	570281
Ion	Ratio	Lower	Upper
162	100		
164	67.6	44.5	84.5
98	45.0	13.0	53.0

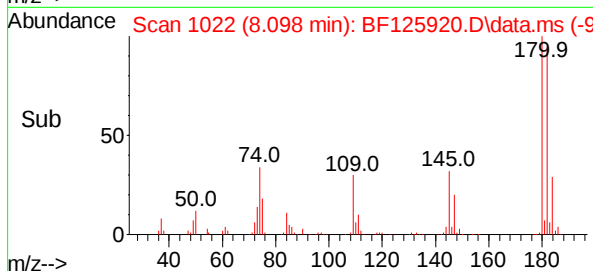
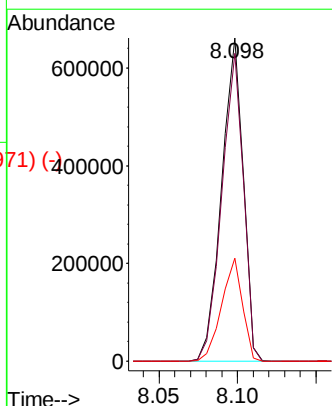
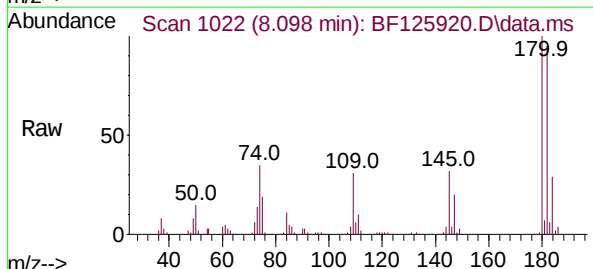


Abundance Scan 1022 (8.098 min): BF125917.D\data.ms (-10630)



1,2,4-Trichlorobenzene
Concen: 69.814 ng
RT: 8.098 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

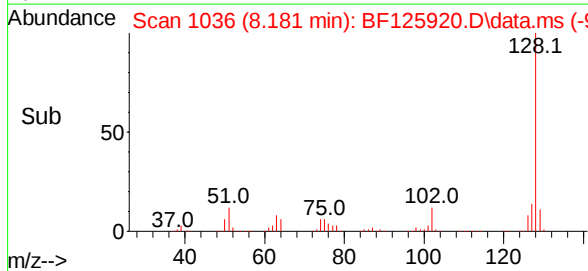
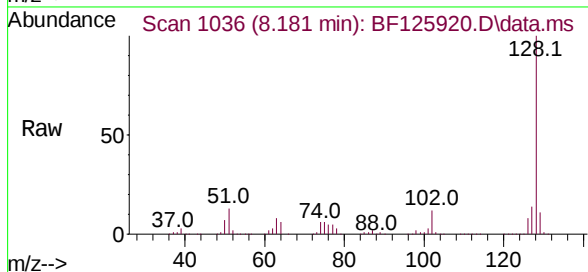
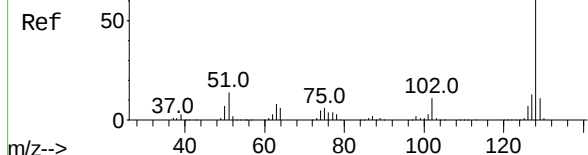
Tgt Ion:	180	Resp:	629351
Ion	Ratio	Lower	Upper
180	100		
182	95.3	76.8	115.2
145	31.9	26.7	40.1



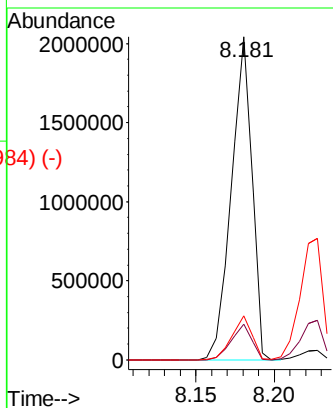
Abundance Scan 1035 (8.175 min): BF125917.D\data.ms (-10291)

Naphthalene
Concen: 66.188 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

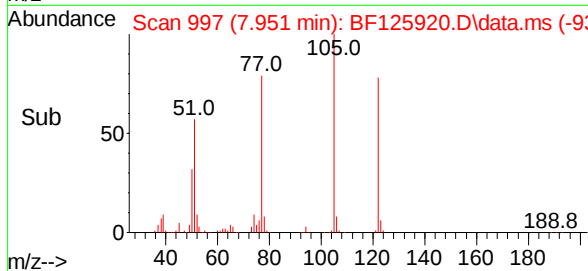
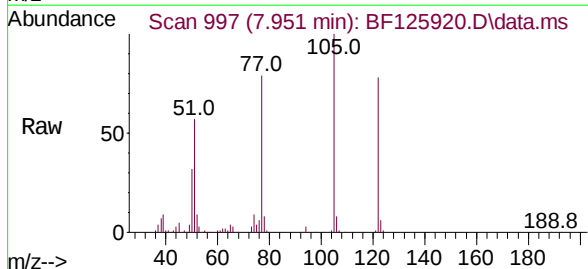
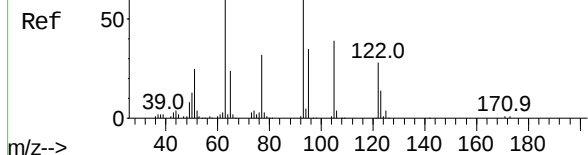


Tgt Ion:	128	Resp:	1860073
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.4	14.0
127	13.7	10.9	16.3

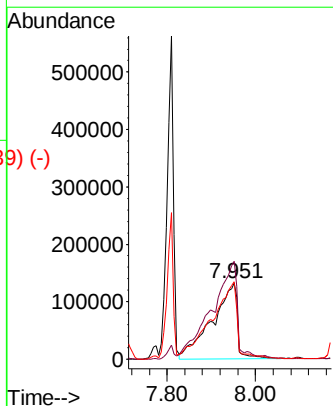


Abundance Scan 990 (7.910 min): BF125917.D\data.ms (-975132)

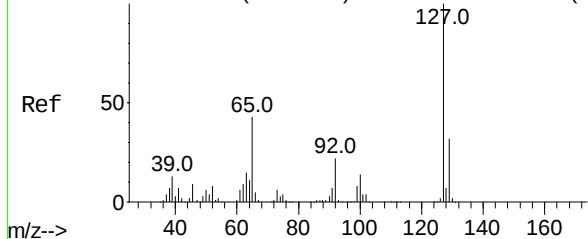
Benzoic acid
Concen: 96.882 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.041 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33



Tgt Ion:	122	Resp:	519876
Ion	Ratio	Lower	Upper
122	100		
105	128.5	97.6	137.6
77	101.6	59.6	99.6#



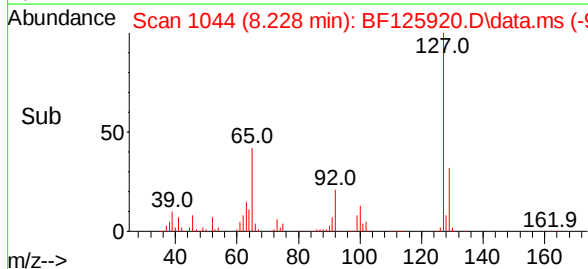
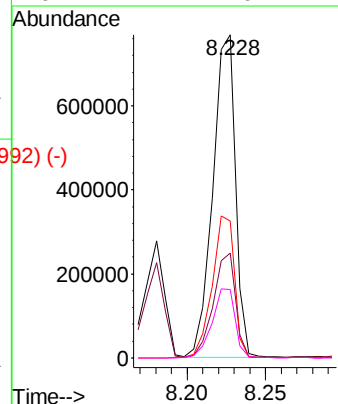
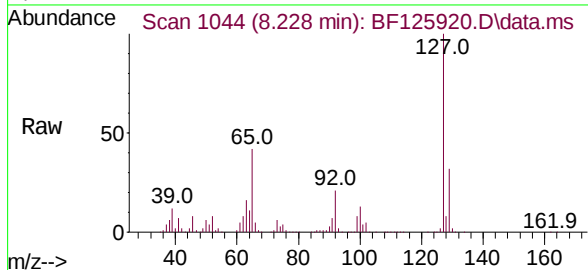
Abundance Scan 1043 (8.222 min): BF125917.D\data.ms (-1033)



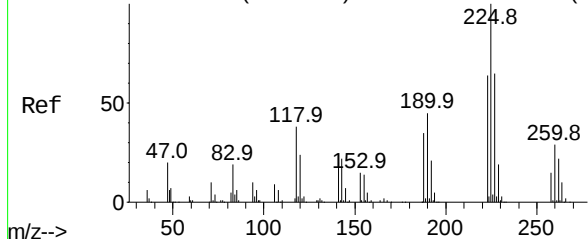
4-Chloroaniline
Concen: 65.946 ng
RT: 8.228 min Scan# 1044
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	127	Resp:	775605
Ion	Ratio	Lower	Upper
127	100		
129	32.4	25.7	38.5
65	42.4	21.2	31.8#
92	21.1	14.0	21.0#

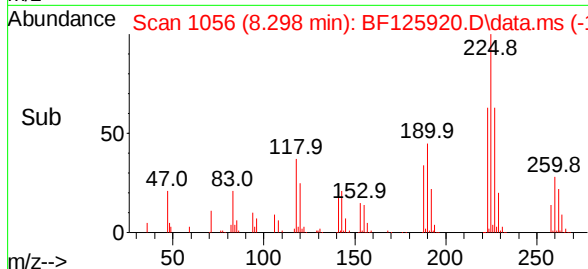
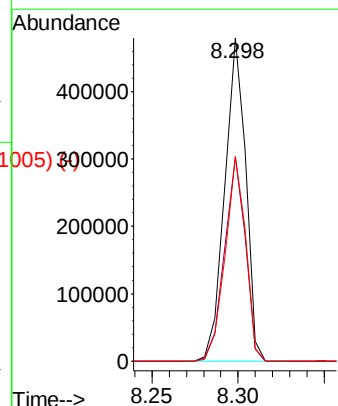
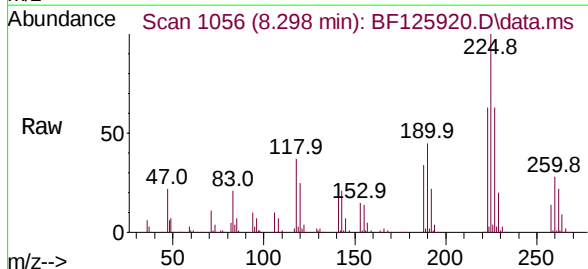


Abundance Scan 1056 (8.298 min): BF125917.D\data.ms (-1054)



Hexachlorobutadiene
Concen: 81.387 ng
RT: 8.298 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

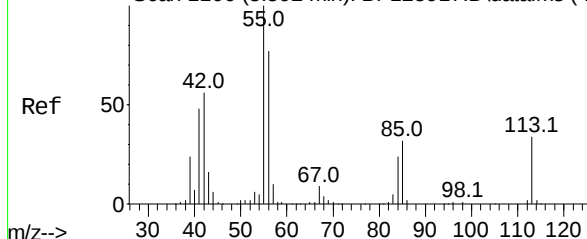
Tgt Ion:	225	Resp:	409821
Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.6	76.0
227	63.3	50.6	75.8



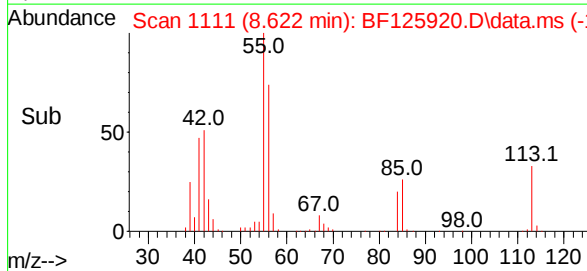
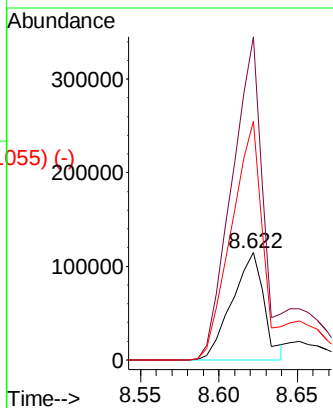
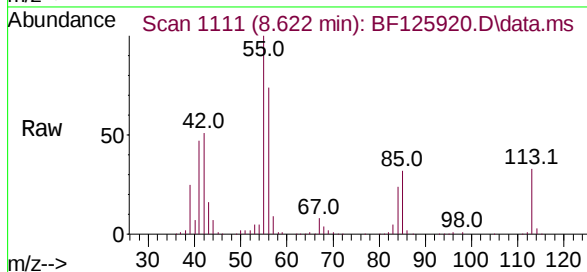
Abundance Scan 1106 (8.592 min): BF125917.D\data.ms (-1035)

Caprolactam
Concen: 68.247 ng
RT: 8.622 min Scan# 1111
Delta R.T. 0.029 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

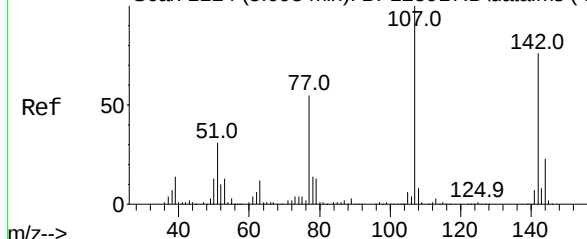


Tgt Ion:	113	Resp:	162102
Ion	Ratio	Lower	Upper
113	100		
55	301.6	154.1	194.1#
56	222.5	108.7	148.7#

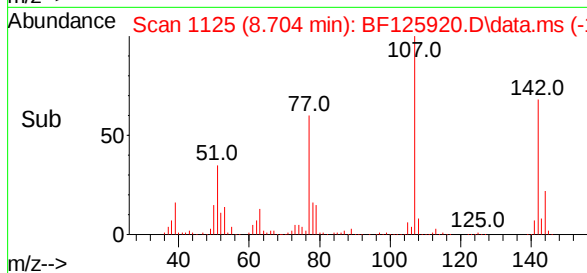
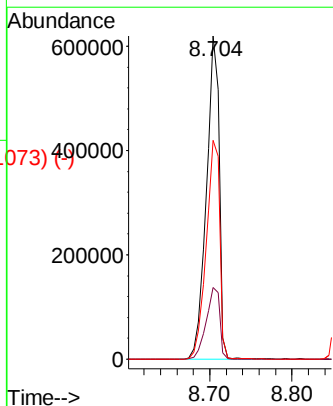
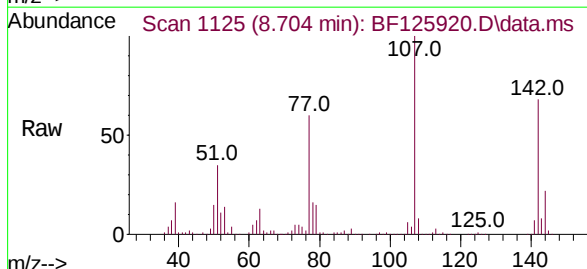


Abundance Scan 1124 (8.698 min): BF125917.D\data.ms (-1136)

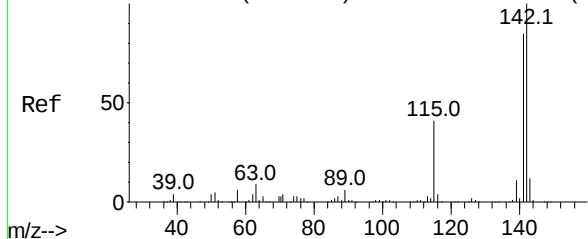
4-Chloro-3-methylphenol
Concen: 83.235 ng
RT: 8.704 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33



Tgt Ion:	107	Resp:	668488
Ion	Ratio	Lower	Upper
107	100		
144	22.1	21.9	32.9
142	67.6	67.1	100.7



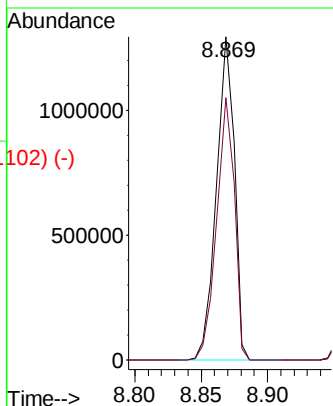
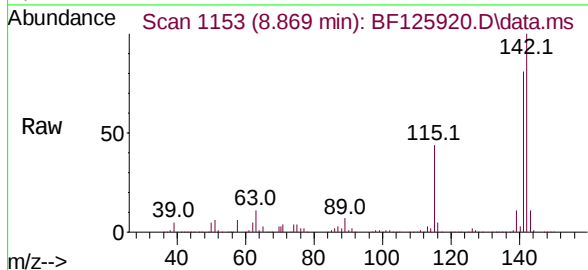
Abundance Scan 1153 (8.869 min): BF125917.D\data.ms (-1147)



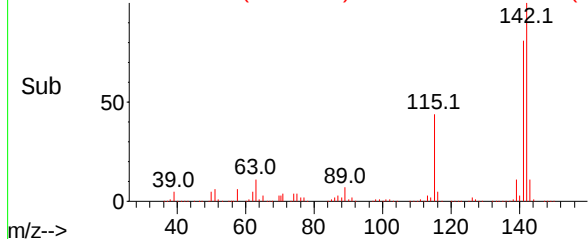
2-Methylnaphthalene
Concen: 66.603 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

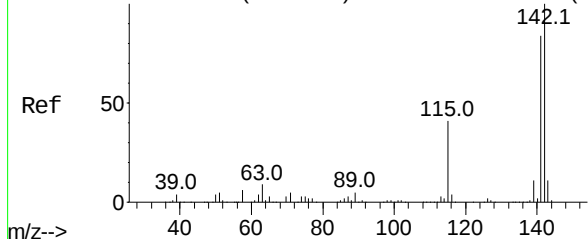
Tgt Ion:142 Resp: 1212199
Ion Ratio Lower Upper
142 100
141 81.2 71.2 106.8



Abundance Scan 1153 (8.869 min): BF125920.D\data.ms (-1102) (-)

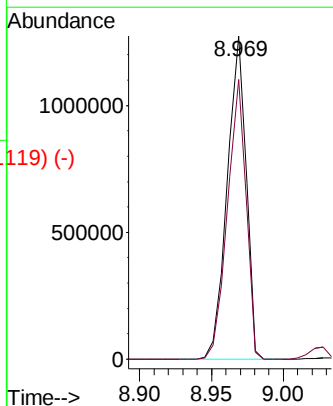
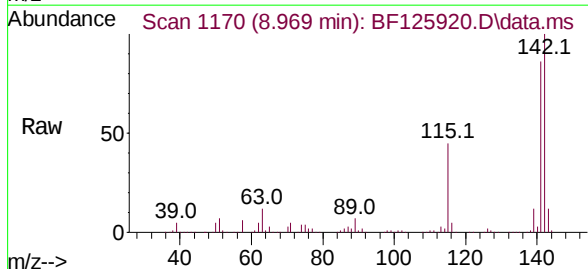


Abundance Scan 1170 (8.969 min): BF125917.D\data.ms (-1148)

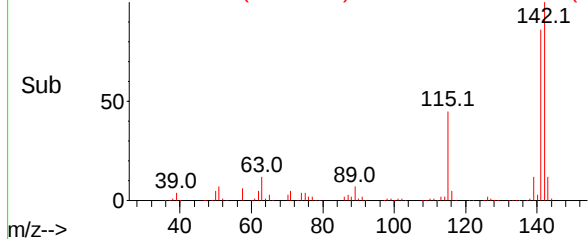


1-Methylnaphthalene
Concen: 65.547 ng
RT: 8.969 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

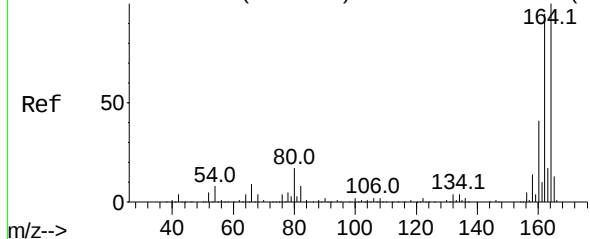
Tgt Ion:142 Resp: 1157635
Ion Ratio Lower Upper
142 100
141 86.5 76.0 114.0



Abundance Scan 1170 (8.969 min): BF125920.D\data.ms (-1119) (-)



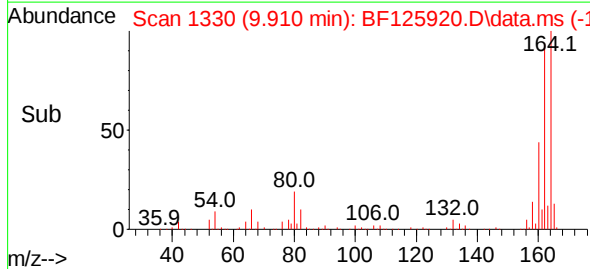
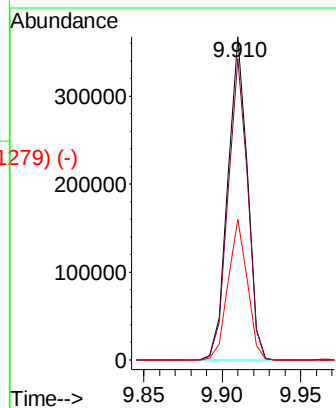
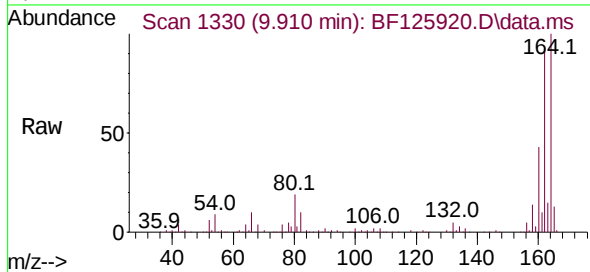
Abundance Scan 1330 (9.910 min): BF125917.D\data.ms (-132499)



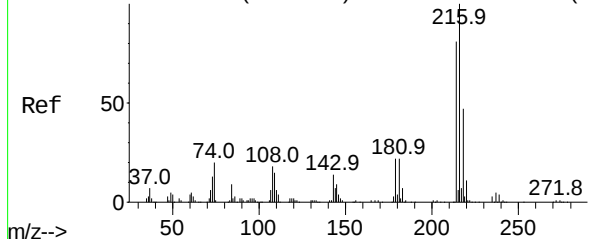
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	164	Resp:	316300
Ion Ratio	Lower	Upper	
164	100		
162	93.4	81.3	121.9
160	43.5	38.0	57.0

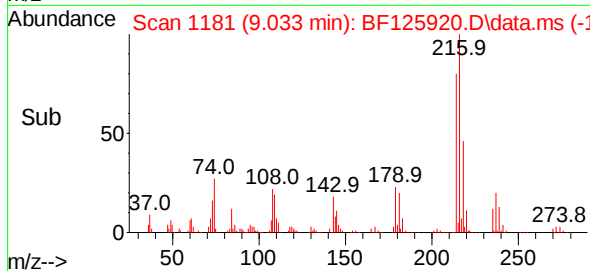
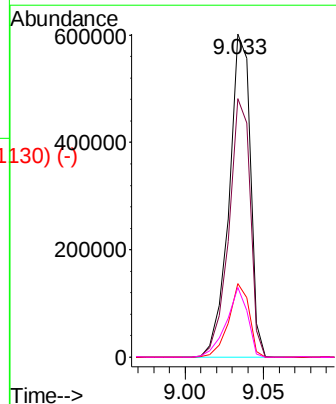
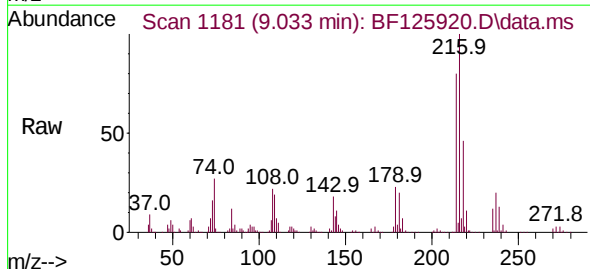


Abundance Scan 1181 (9.033 min): BF125917.D\data.ms (-117510)

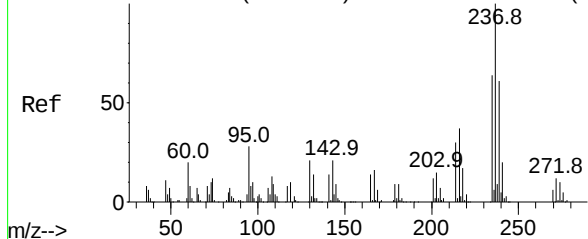


1,2,4,5-Tetrachlorobenzene
Concen: 66.505 ng
RT: 9.033 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	216	Resp:	564564
Ion Ratio	Lower	Upper	
216	100		
214	80.0	64.9	97.3
179	21.8	17.4	26.2
108	21.7	16.5	24.7



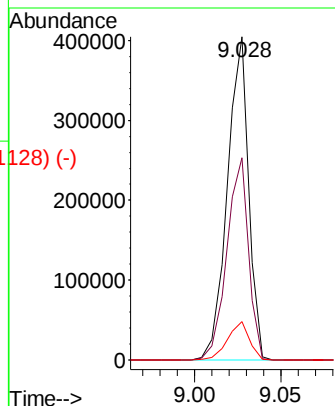
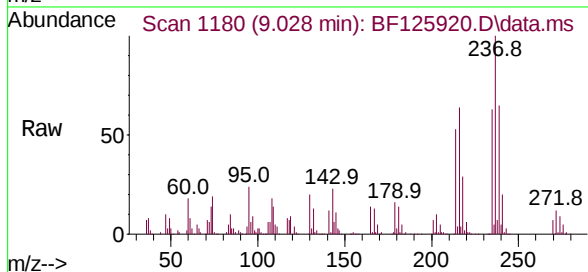
Abundance Scan 1179 (9.022 min): BF125917.D\data.ms (-1179) (-)



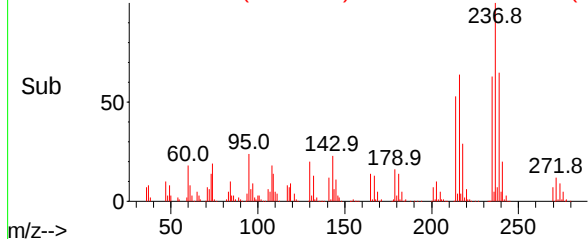
Hexachlorocyclopentadiene
Concen: 84.163 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

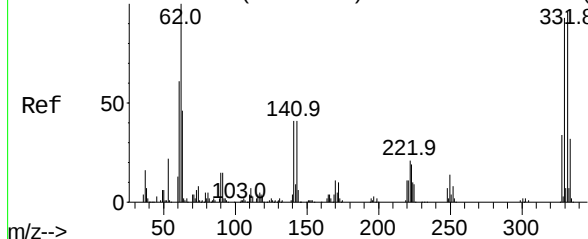
Tgt Ion:237 Resp: 350652
Ion Ratio Lower Upper
237 100
235 62.6 44.7 84.7
272 11.9 0.0 31.6



Abundance Scan 1180 (9.028 min): BF125920.D\data.ms (-1128) (-)

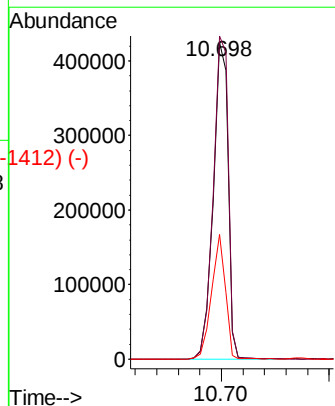
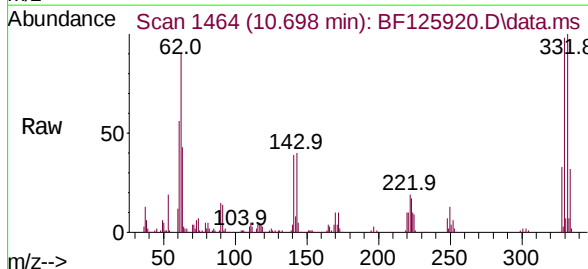


Abundance Scan 1463 (10.692 min): BF125917.D\data.ms (-1463) (-)

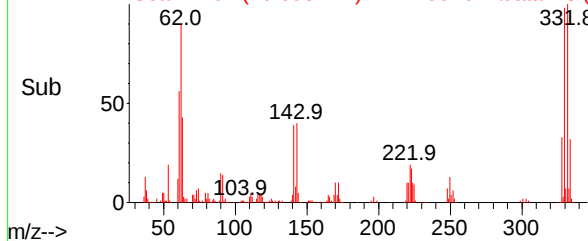


2,4,6-Tribromophenol
Concen: 129.306 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

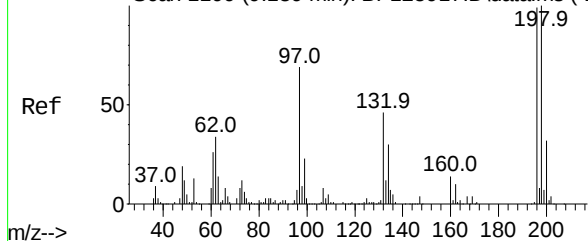
Tgt Ion:330 Resp: 403804
Ion Ratio Lower Upper
330 100
332 103.7 76.2 114.4
141 36.6 44.6 66.8#



Abundance Scan 1464 (10.698 min): BF125920.D\data.ms (-1412) (-)



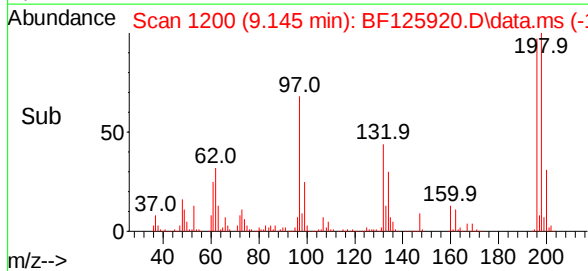
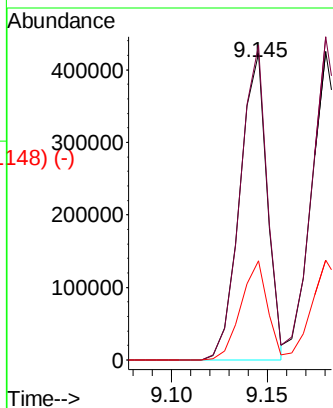
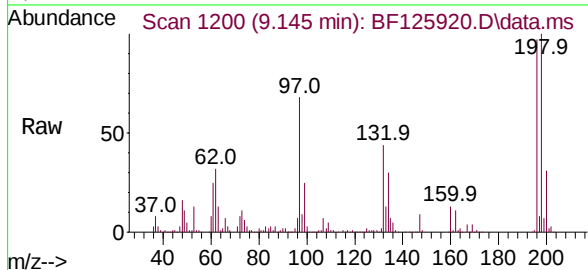
Abundance Scan 1199 (9.139 min): BF125917.D\data.ms (-1194)



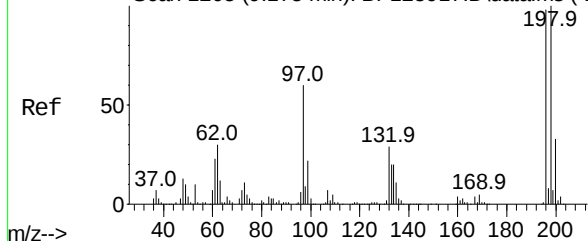
2,4,6-Trichlorophenol
Concen: 67.907 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	196	Resp:	417808
Ion	Ratio	Lower	Upper
196	100		
198	102.8	74.9	112.3
200	32.3	27.0	40.4

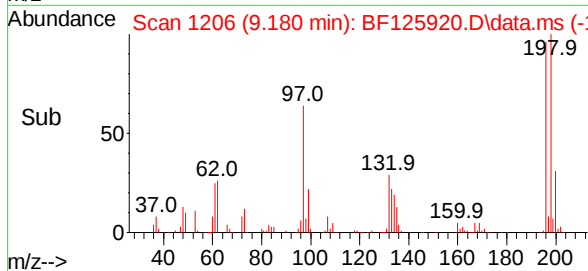
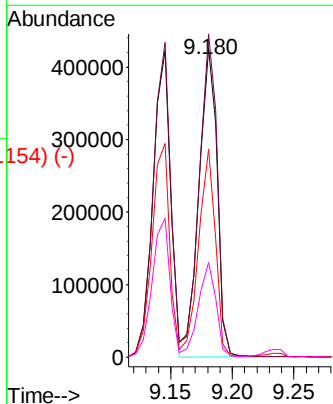
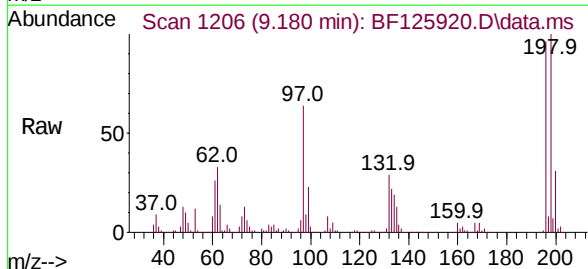


Abundance Scan 1205 (9.175 min): BF125917.D\data.ms (-1204)

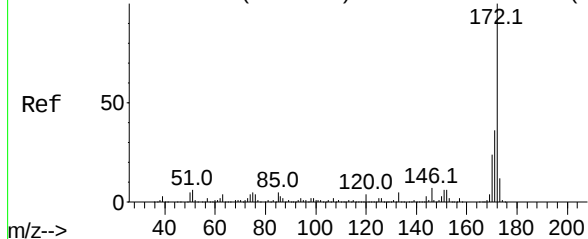


2,4,5-Trichlorophenol
Concen: 66.347 ng
RT: 9.180 min Scan# 1206
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	196	Resp:	434063
Ion	Ratio	Lower	Upper
196	100		
198	104.7	80.2	120.2
97	67.4	44.0	66.0#
132	30.7	25.4	38.0



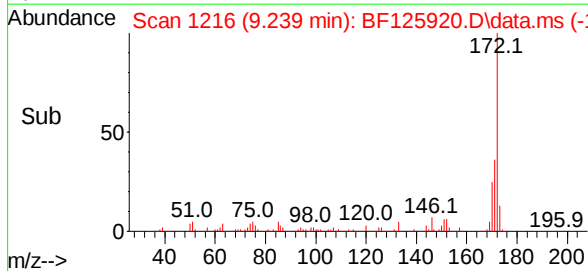
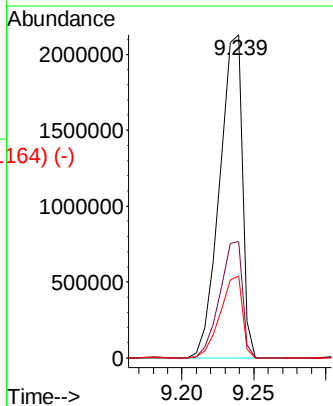
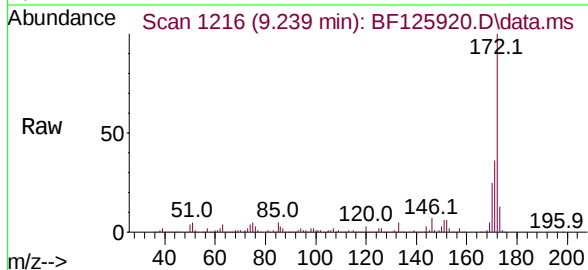
Abundance Scan 1215 (9.233 min): BF125917.D\data.ms (-1264)



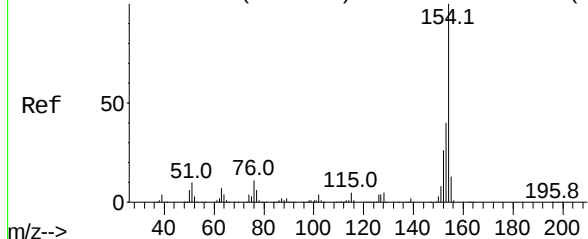
2-Fluorobiphenyl
Concen: 127.325 ng
RT: 9.239 min Scan# 1216
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:172 Resp: 2334905
Ion Ratio Lower Upper
172 100
171 36.0 26.5 39.7
170 25.3 18.8 28.2

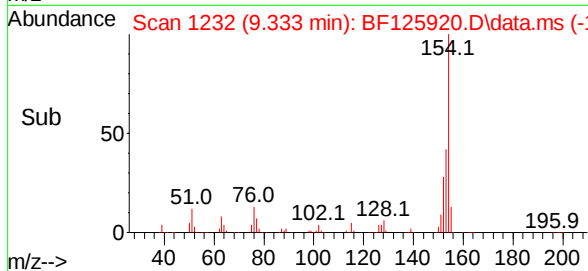
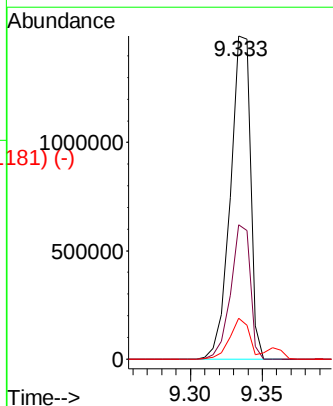
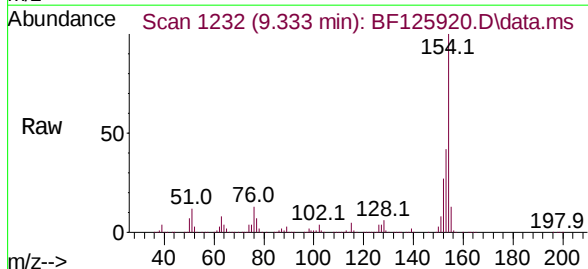


Abundance Scan 1232 (9.333 min): BF125917.D\data.ms (-1264)



1,1'-Biphenyl
Concen: 62.687 ng
RT: 9.333 min Scan# 1232
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

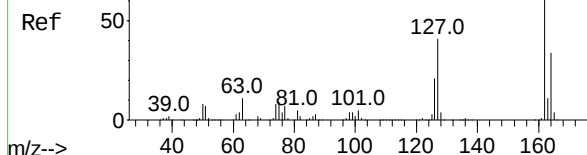
Tgt Ion:154 Resp: 1457778
Ion Ratio Lower Upper
154 100
153 41.6 20.0 60.0
76 12.6 0.0 30.3



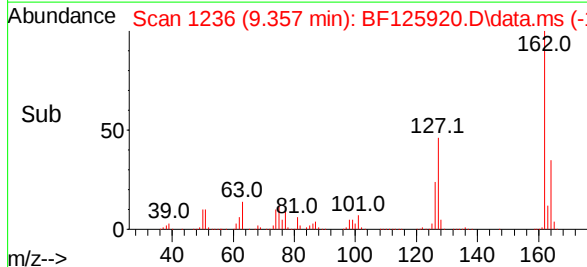
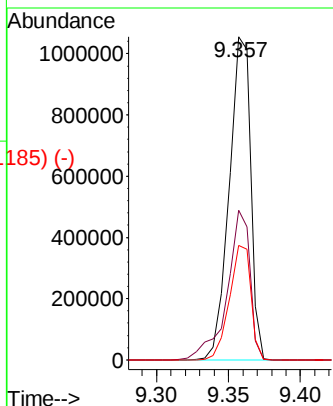
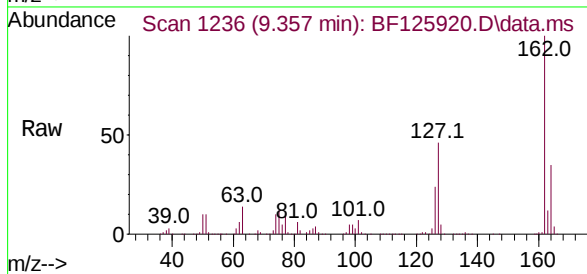
Abundance Scan 1236 (9.357 min): BF125917.D\data.ms (-1226)

2-Chloronaphthalene
Concen: 58.428 ng
RT: 9.357 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

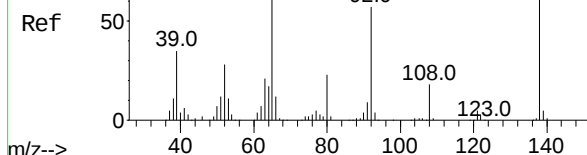


Tgt Ion:	162	Resp:	1103232
Ion	Ratio	Lower	Upper
162	100		
127	46.3	33.0	49.4
164	35.4	25.8	38.8

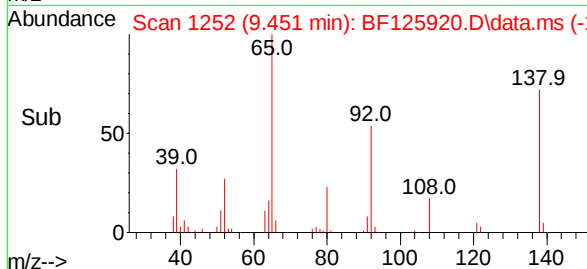
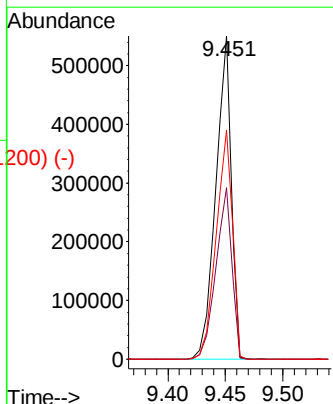
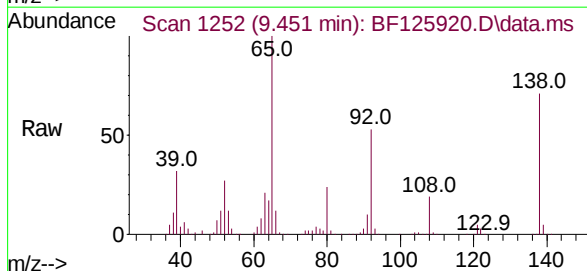


Abundance Scan 1251 (9.445 min): BF125917.D\data.ms (-1244)

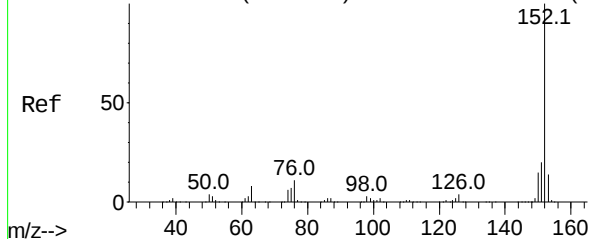
2-Nitroaniline
Concen: 114.215 ng
RT: 9.451 min Scan# 1252
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33



Tgt Ion:	65	Resp:	517732
Ion	Ratio	Lower	Upper
65	100		
92	53.1	55.5	83.3#
138	70.9	93.5	140.3#



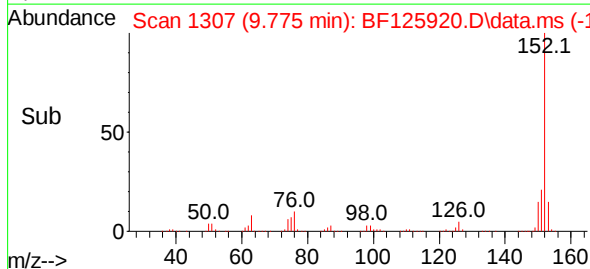
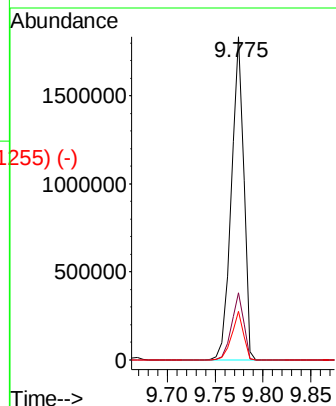
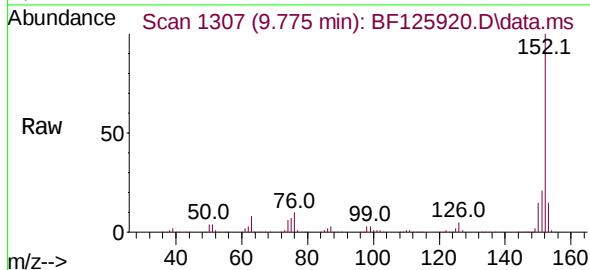
Abundance Scan 1306 (9.769 min): BF125917.D\data.ms (-1255) (-)



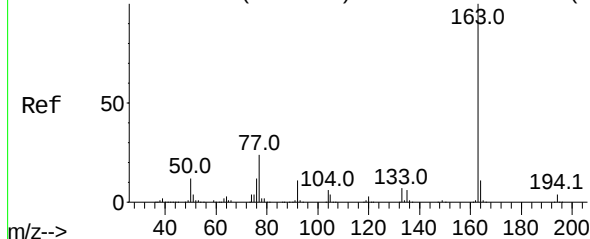
Acenaphthylene
Concen: 60.408 ng
RT: 9.775 min Scan# 1307
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:152 Resp: 1670418
Ion Ratio Lower Upper
152 100
151 20.7 15.7 23.5
153 14.9 9.8 14.8#

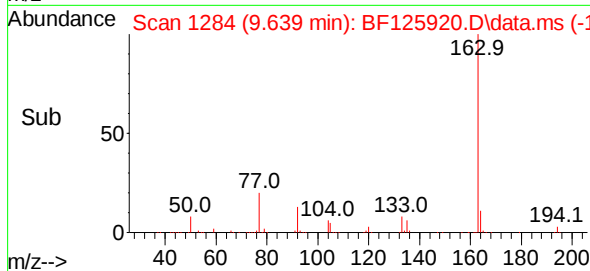
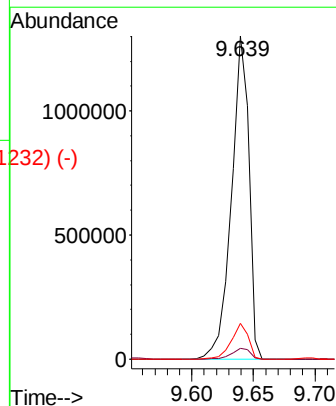
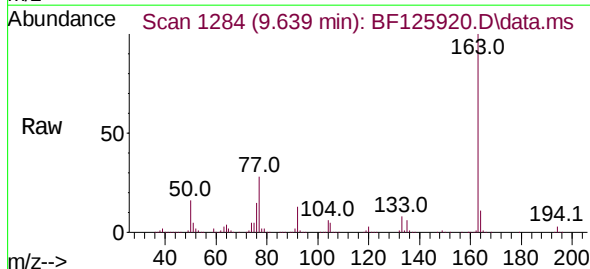


Abundance Scan 1283 (9.633 min): BF125917.D\data.ms (-1255) (-)

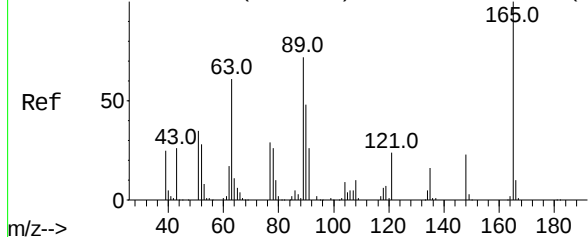


Dimethylphthalate
Concen: 61.599 ng
RT: 9.639 min Scan# 1284
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:163 Resp: 1282610
Ion Ratio Lower Upper
163 100
194 3.4 2.6 3.8
164 11.0 7.4 11.0



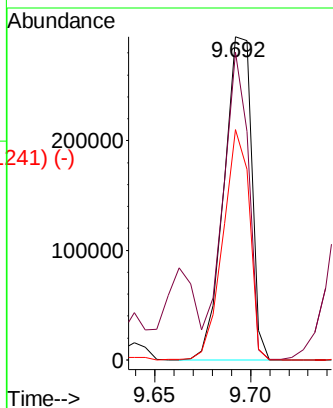
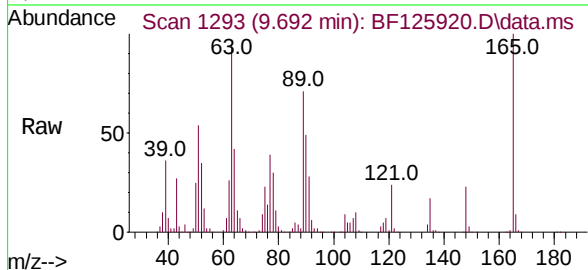
Abundance Scan 1292 (9.686 min): BF125917.D\data.ms (-1241)



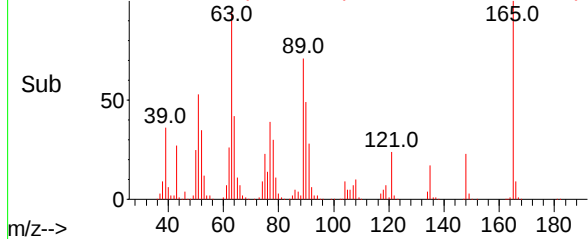
2,6-Dinitrotoluene
Concen: 70.124 ng
RT: 9.692 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

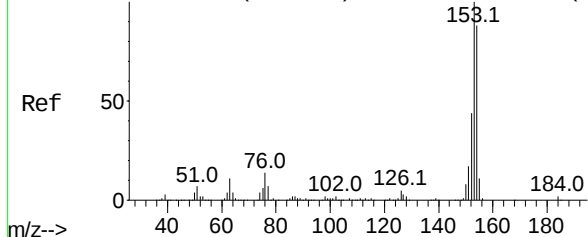
Tgt Ion:	165	Resp:	295128
Ion	Ratio	Lower	Upper
165	100		
63	95.2	42.6	63.8#
89	71.3	40.6	60.8#



Abundance Scan 1293 (9.692 min): BF125920.D\data.ms (-1241) (-)

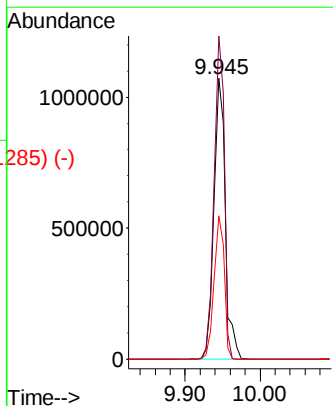
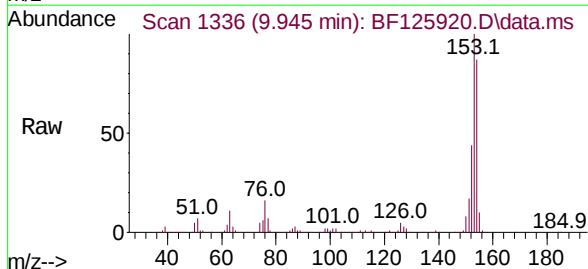


Abundance Scan 1336 (9.945 min): BF125917.D\data.ms (-1242)

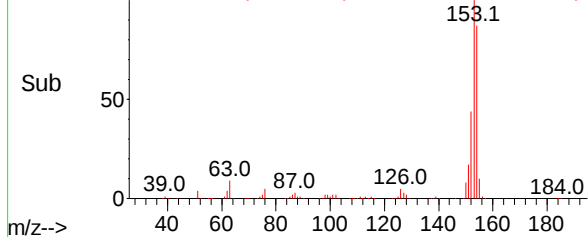


Acenaphthene
Concen: 65.640 ng
RT: 9.945 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	154	Resp:	1133976
Ion	Ratio	Lower	Upper
154	100		
153	115.1	89.4	134.2
152	50.9	40.5	60.7



Abundance Scan 1336 (9.945 min): BF125920.D\data.ms (-1285) (-)



Abundance Scan 1321 (9.857 min): BF125917.D\data.ms (-13153)

3-Nitroaniline

Concen: 67.291 ng

RT: 9.863 min Scan# 1322

Delta R.T. 0.006 min

Lab File: BF125920.D

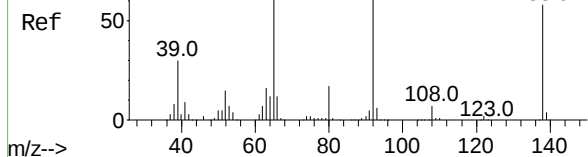
Acq: 25 Oct 2021 16:33

Instrument :

BNA_F

ClientSampleId :

SSTDIC080



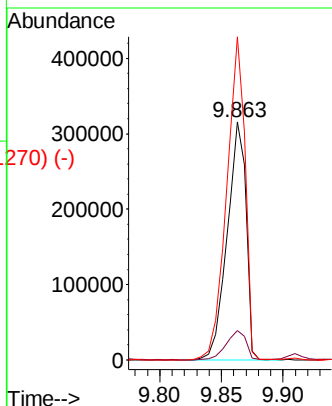
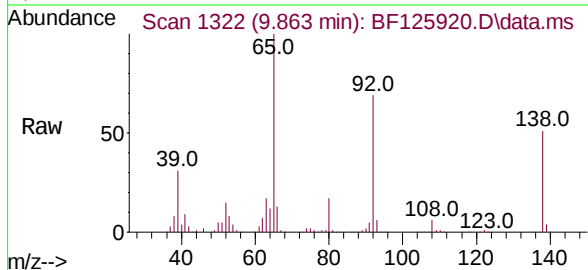
Tgt Ion:138 Resp: 334870

Ion Ratio Lower Upper

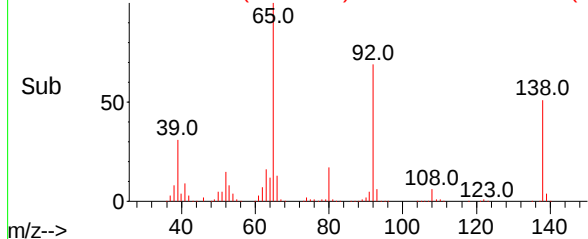
138 100

108 12.2 9.3 13.9

92 135.8 76.5 114.7#



Abundance Scan 1322 (9.863 min): BF125920.D\data.ms (-1270) (-)



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

2,4-Dinitrophenol

Concen: 73.876 ng

RT: 9.963 min Scan# 1339

Delta R.T. 0.006 min

Lab File: BF125920.D

Acq: 25 Oct 2021 16:33

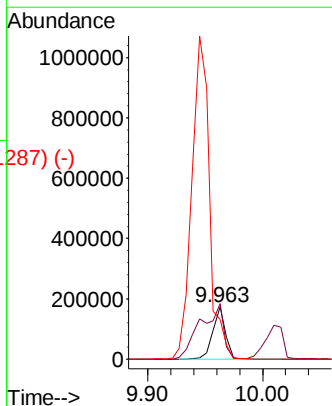
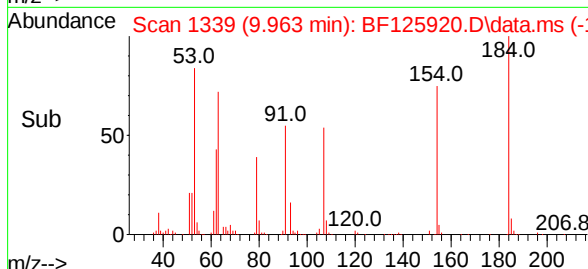
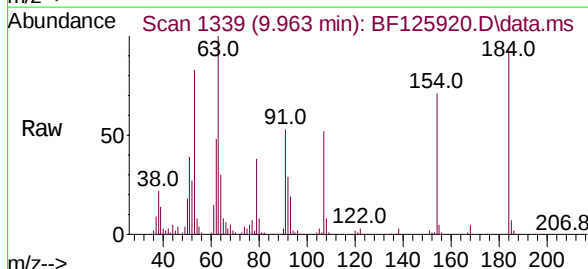
Tgt Ion:184 Resp: 131977

Ion Ratio Lower Upper

184 100

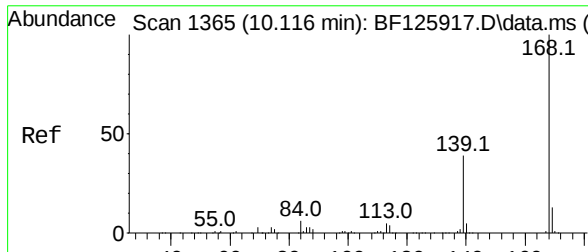
63 106.3 59.3 88.9#

154 75.2 68.6 102.8



Abundance Scan 1339 (9.963 min): BF125920.D\data.ms (-1287) (-)

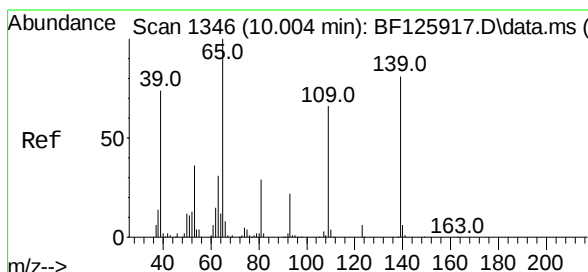
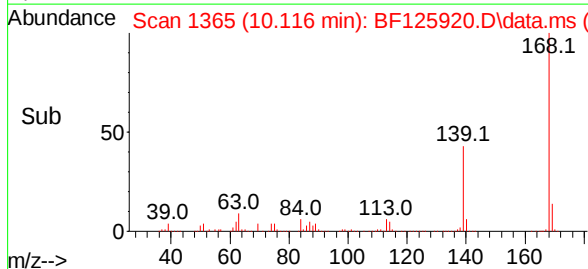
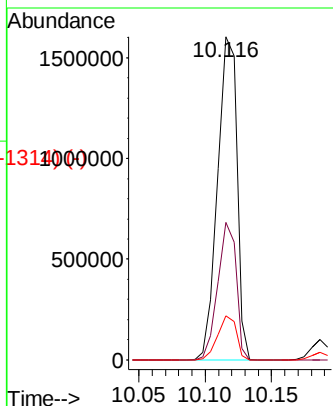
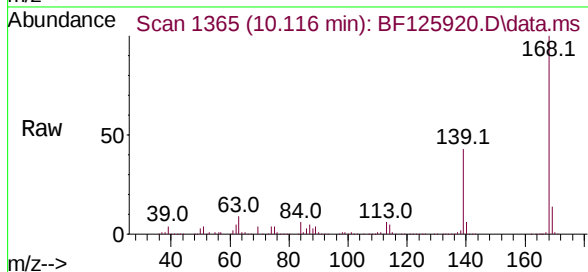




Scan 1365 (10.116 min): BF125917.D\data.ms (-1355) (-)
 Dibenzenofuran
 Concen: 62.658 ng
 RT: 10.116 min Scan# 1365
 Delta R.T. 0.000 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

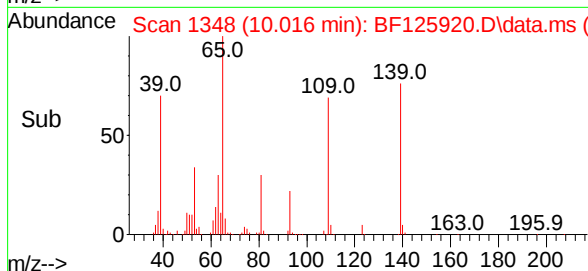
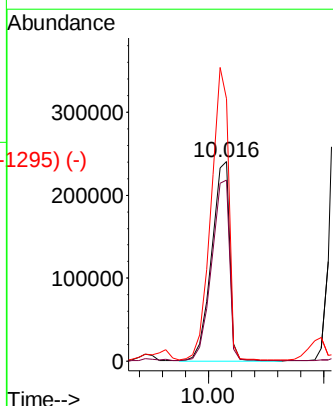
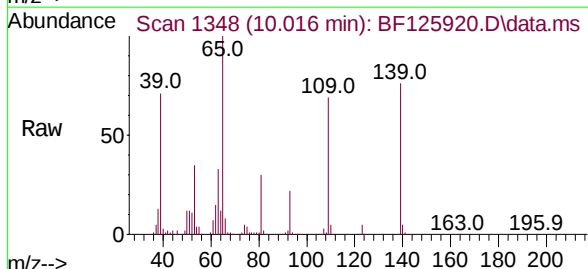
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

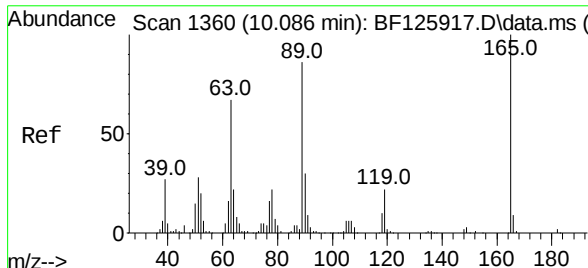
Tgt Ion:	168	Resp:	1621555
Ion	Ratio	Lower	Upper
168	100		
139	42.6	32.7	49.1
169	13.6	11.2	16.8



Scan 1346 (10.004 min): BF125917.D\data.ms (-1355) (-)
 4-Nitrophenol
 Concen: 71.074 ng
 RT: 10.016 min Scan# 1348
 Delta R.T. 0.012 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

Tgt Ion:	139	Resp:	263655
Ion	Ratio	Lower	Upper
139	100		
109	90.7	60.4	100.4
65	131.7	58.4	98.4#

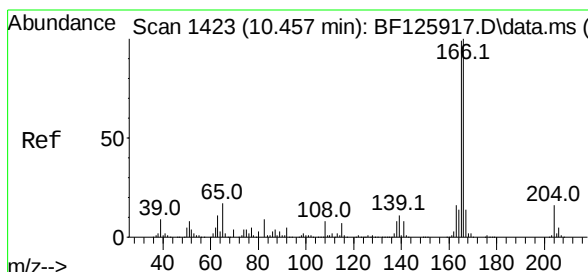
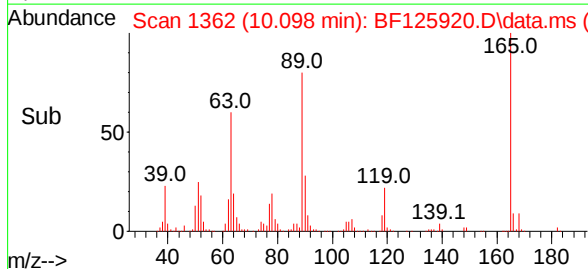
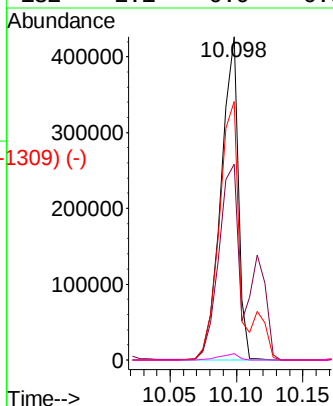
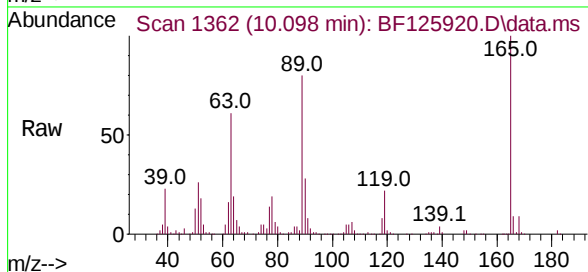




Scan 1360 (10.086 min): BF125917.D\data.ms (-1357) (-)
 2,4-Dinitrotoluene
 Concen: 72.035 ng
 RT: 10.098 min Scan# 1362
 Delta R.T. 0.012 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

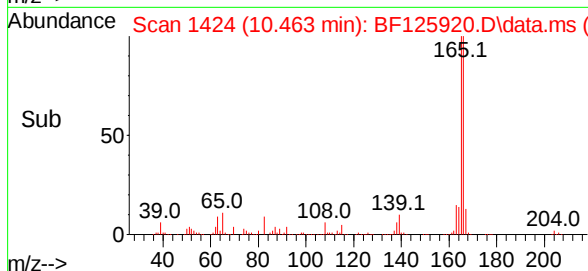
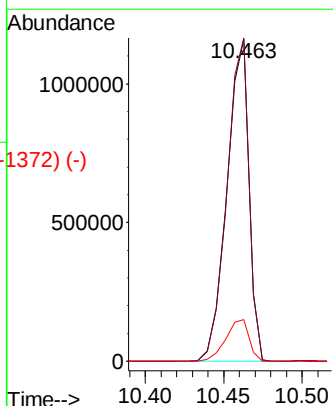
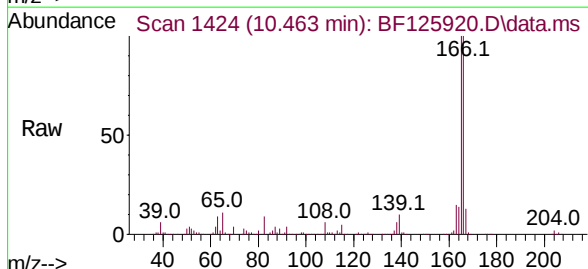
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC080

Tgt Ion:	165	Resp:	383330
Ion	Ratio	Lower	Upper
165	100		
63	60.6	40.9	61.3
89	80.1	59.7	89.5
182	2.1	0.0	0.0#



Scan 1423 (10.457 min): BF125917.D\data.ms (-1458) (-)
 Fluorene
 Concen: 59.249 ng
 RT: 10.463 min Scan# 1424
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

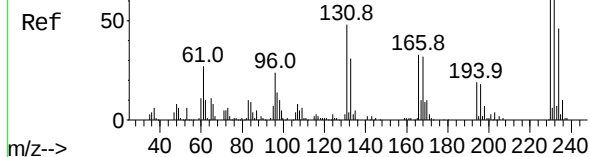
Tgt Ion:	166	Resp:	1123023
Ion	Ratio	Lower	Upper
166	100		
165	100.3	78.1	117.1
167	12.9	11.1	16.7



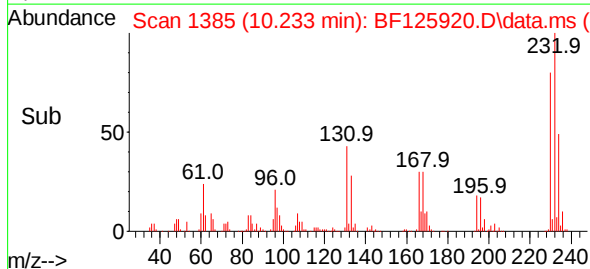
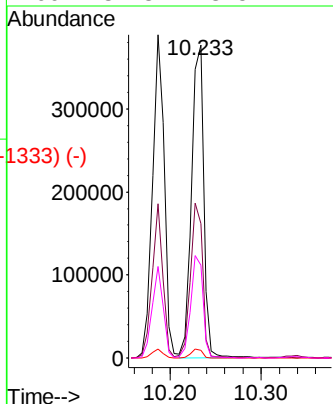
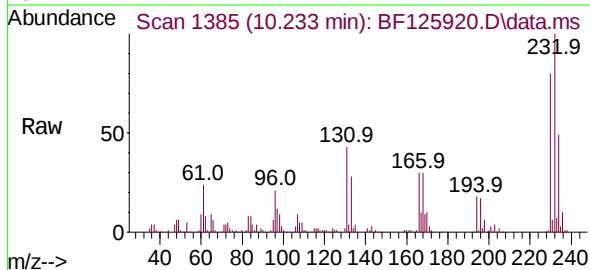
Abundance Scan 1384 (10.227 min): BF125917.D\data.ms (-1359) (-)

2,3,4,6-Tetrachlorophenol
Concen: 71.127 ng
RT: 10.233 min Scan# 1385
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

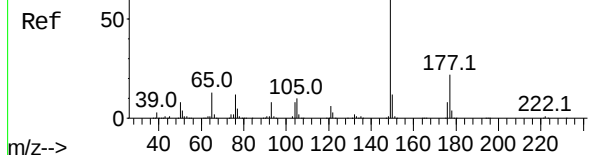


Tgt Ion	Ratio	Lower	Upper
232	100		
131	49.3	45.4	68.0
130	2.6	0.0	0.0#
166	32.8	28.5	42.7

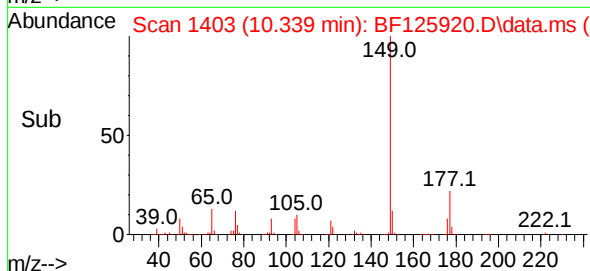
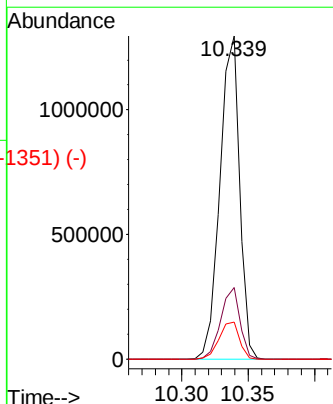
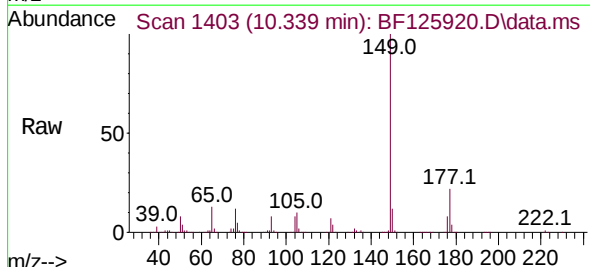


Abundance Scan 1402 (10.333 min): BF125917.D\data.ms (-1369) (-)

Diethylphthalate
Concen: 66.683 ng
RT: 10.339 min Scan# 1403
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33



Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.3	16.5	24.7
150	11.6	10.1	15.1

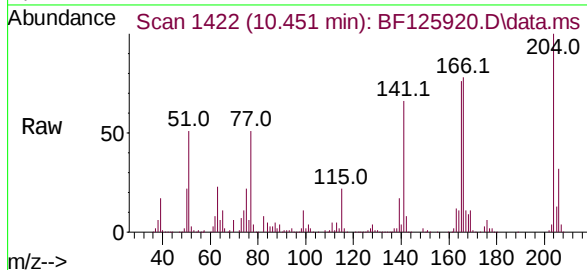


Abundance Scan 1422 (10.451 min): BF125917.D\data.ms (-1371) (-)

4-Chlorophenyl-phenylether
Concen: 61.335 ng
RT: 10.451 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

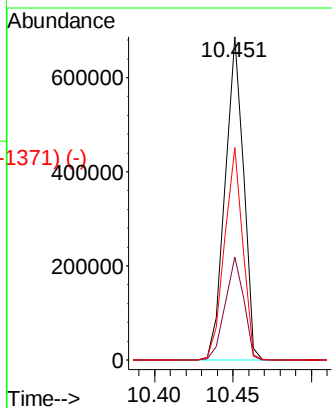
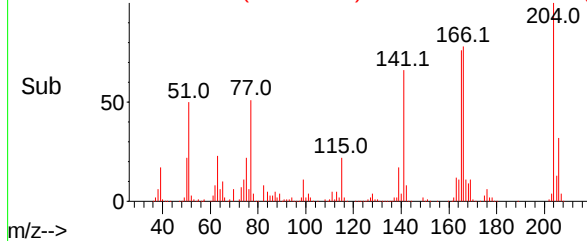
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Ref 50 0 m/z-->



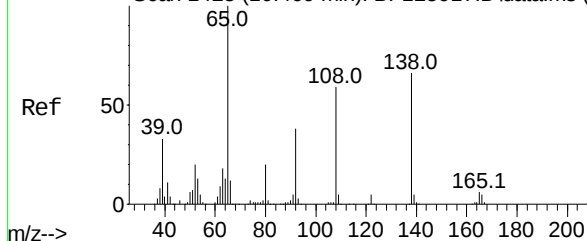
Tgt Ion:204 Resp: 559971
Ion Ratio Lower Upper
204 100
206 31.9 27.6 41.4
141 65.8 58.6 88.0

Abundance Scan 1422 (10.451 min): BF125920.D\data.ms (-1371) (-)



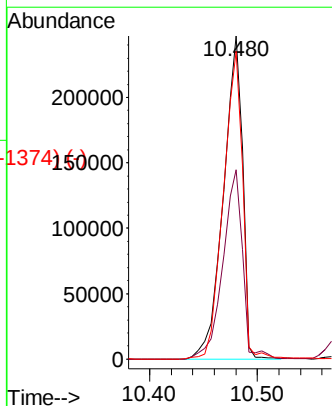
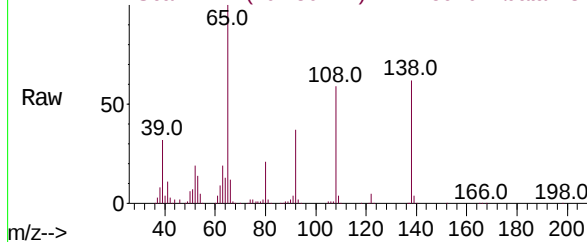
Abundance Scan 1425 (10.469 min): BF125917.D\data.ms (-1371) (-)

4-Nitroaniline
Concen: 67.210 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.012 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

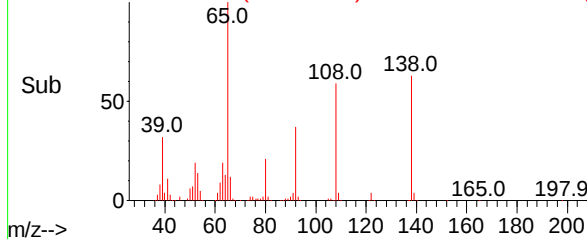


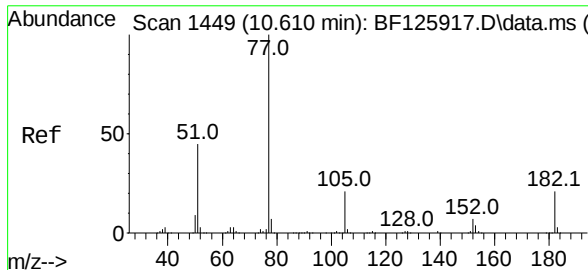
Tgt Ion:138 Resp: 309069
Ion Ratio Lower Upper
138 100
92 58.7 29.6 69.6
108 95.2 78.1 118.1

Abundance Scan 1427 (10.480 min): BF125920.D\data.ms (-1374) (-)



Abundance Scan 1427 (10.480 min): BF125920.D\data.ms (-1374) (-)



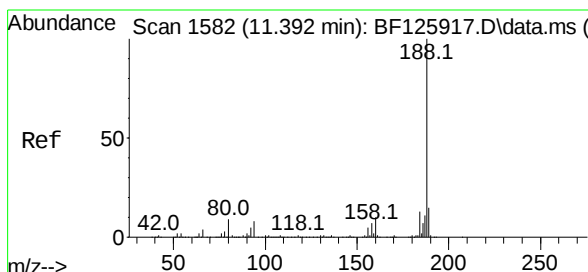
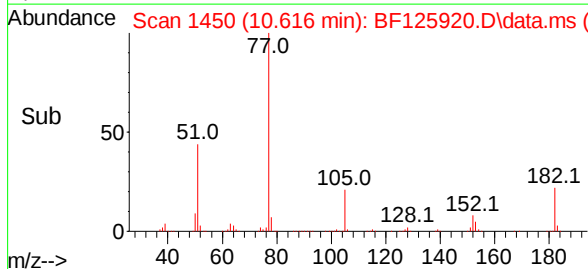
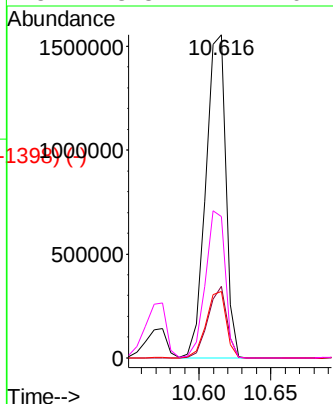
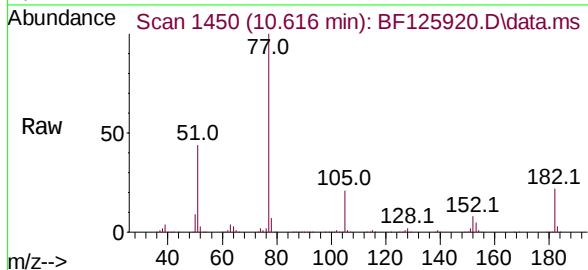


Azobenzene
Concen: 80.581 ng
RT: 10.616 min Scan# 1450
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 1504846

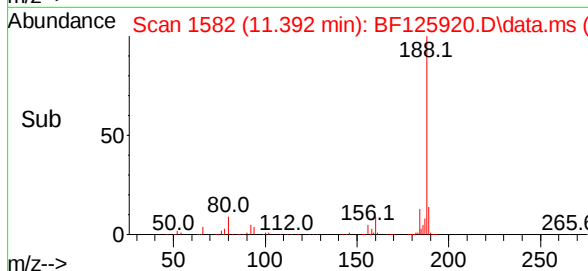
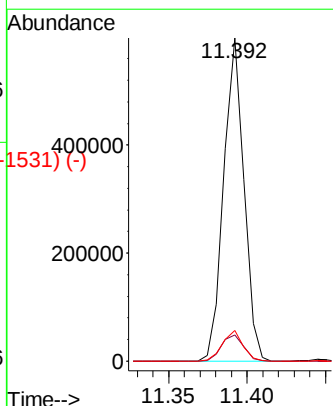
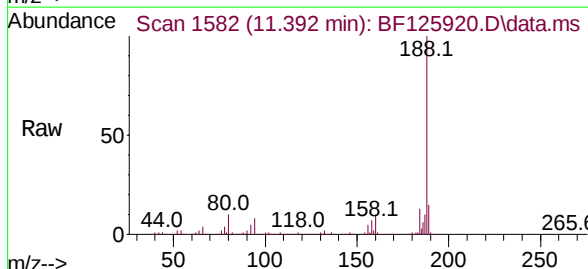
Ion	Ratio	Lower	Upper
77	100		
182	22.2	6.3	46.3
105	20.6	2.9	42.9
51	43.8	24.1	64.1

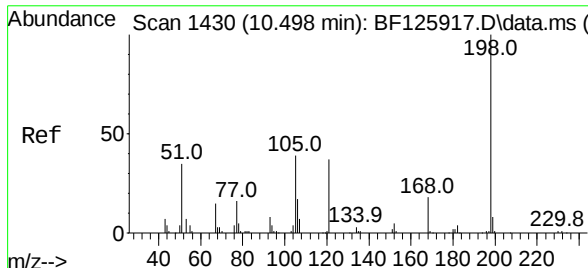


Phenanthrene-d10
Concen: 20.000 ng
RT: 11.392 min Scan# 1582
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion: 188 Resp: 537409

Ion	Ratio	Lower	Upper
188	100		
94	8.0	6.7	10.1
80	9.6	7.5	11.3

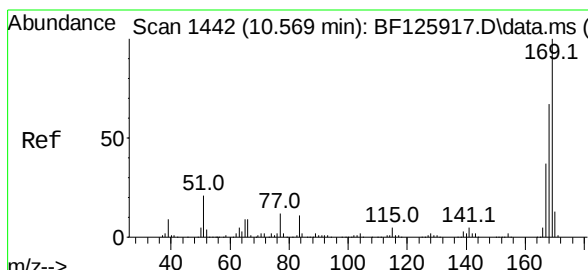
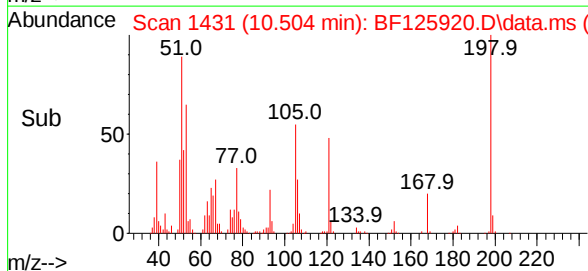
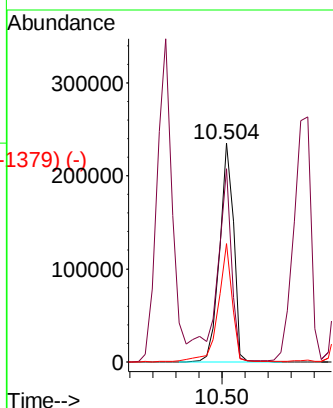
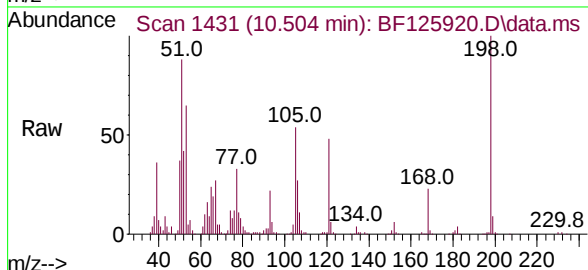




4,6-Dinitro-2-methylphenol
 Concen: 74.431 ng
 RT: 10.504 min Scan# 1431
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

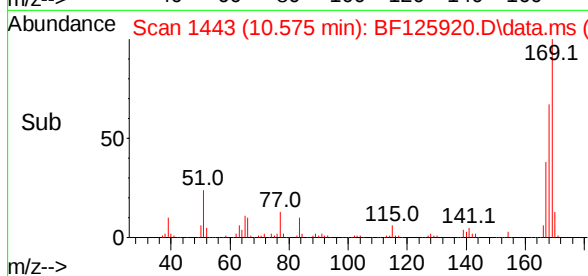
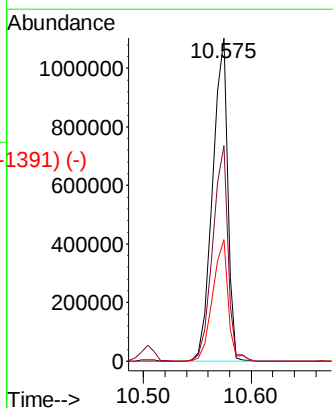
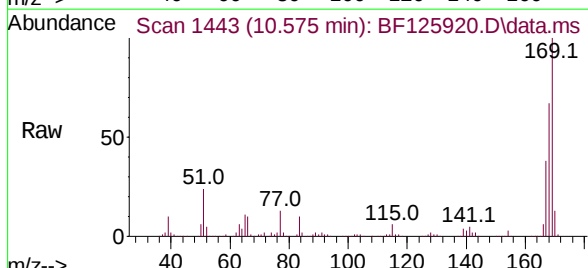
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	198	Resp:	199528
Ion	Ratio	Lower	Upper
198	100		
51	88.5	45.3	85.3#
105	54.2	30.6	70.6



n-Nitrosodiphenylamine
 Concen: 58.469 ng
 RT: 10.575 min Scan# 1443
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

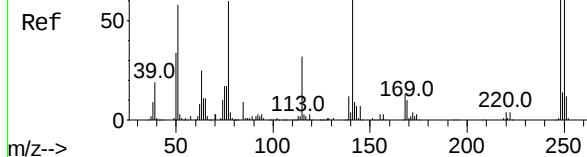
Tgt Ion:	169	Resp:	1071893
Ion	Ratio	Lower	Upper
169	100		
168	66.8	50.8	76.2
167	37.7	28.8	43.2



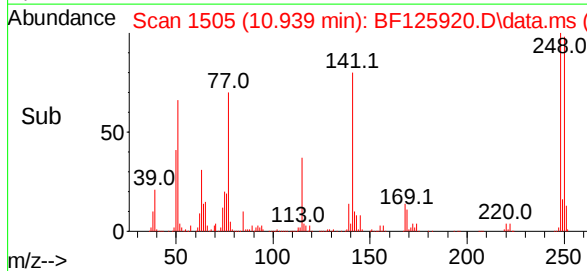
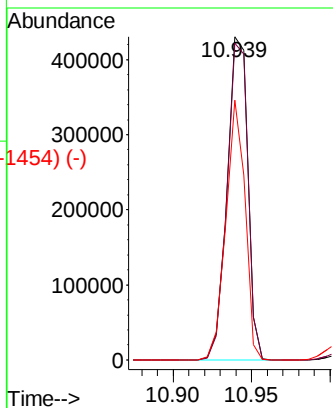
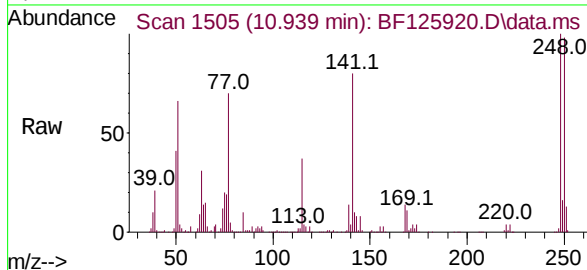
Abundance Scan 1505 (10.939 min): BF125917.D\data.ms (-1507) (-)

4-Bromophenyl-phenylether
Concen: 66.388 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

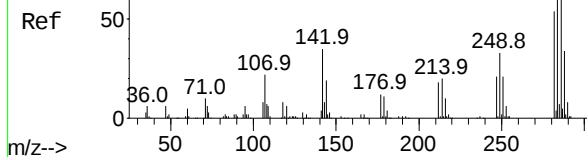


Tgt Ion:	248	Resp:	395129
Ion	Ratio	Lower	Upper
248	100		
250	98.0	74.2	111.4
141	80.3	60.4	90.6

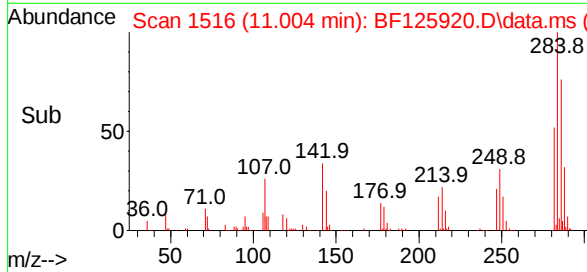
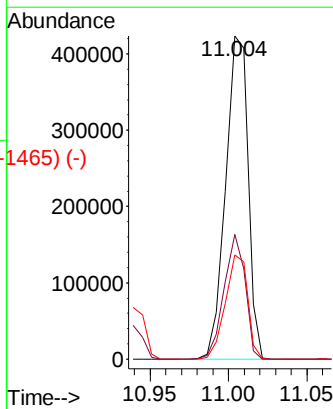
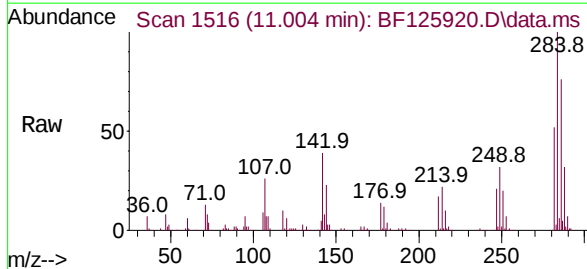


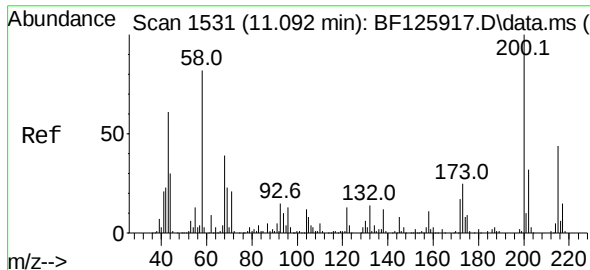
Abundance Scan 1516 (11.004 min): BF125917.D\data.ms (-1508) (-)

Hexachlorobenzene
Concen: 62.395 ng
RT: 11.004 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33



Tgt Ion:	284	Resp:	420840
Ion	Ratio	Lower	Upper
284	100		
142	38.6	36.4	54.6
249	32.3	25.6	38.4

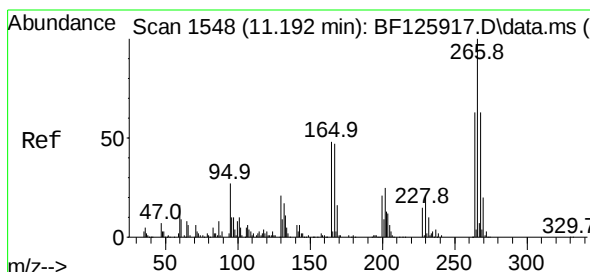
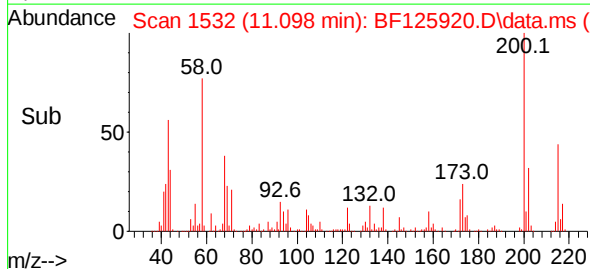
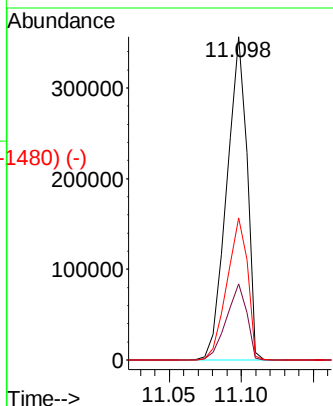
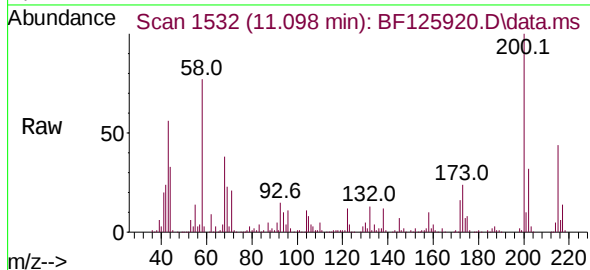




Atrazine
Concen: 65.544 ng
RT: 11.098 min Scan# 1532
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

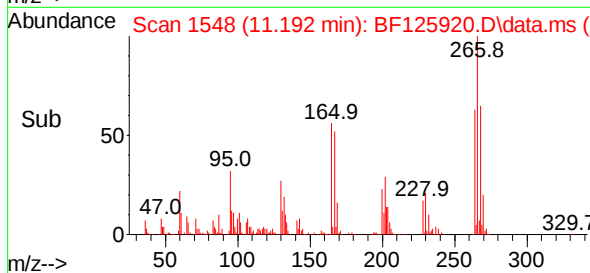
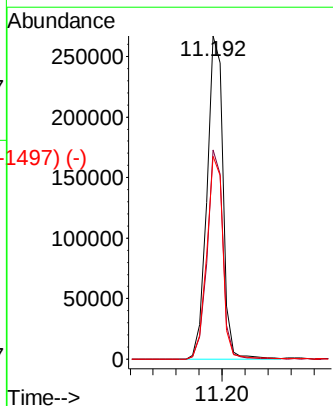
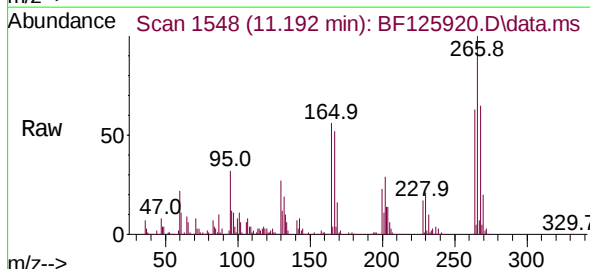
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

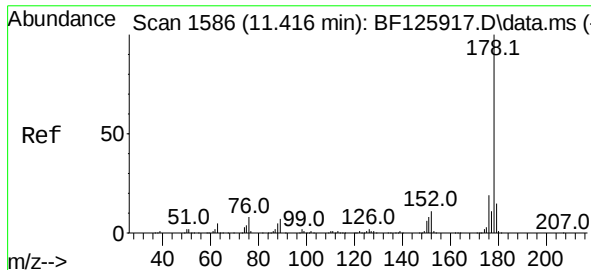
Tgt Ion:	200	Resp:	348763
Ion	Ratio	Lower	Upper
200	100		
173	23.5	11.1	51.1
215	43.9	22.7	62.7



Pentachlorophenol
Concen: 71.817 ng
RT: 11.192 min Scan# 1548
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	266	Resp:	258935
Ion	Ratio	Lower	Upper
266	100		
268	64.8	48.9	73.3
264	62.7	55.9	83.9

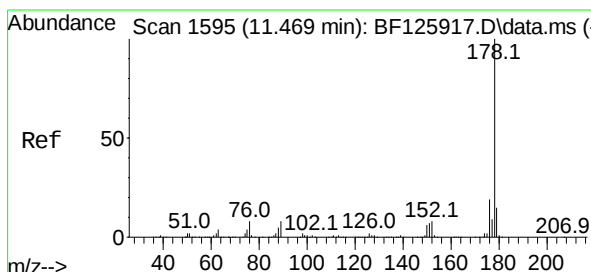
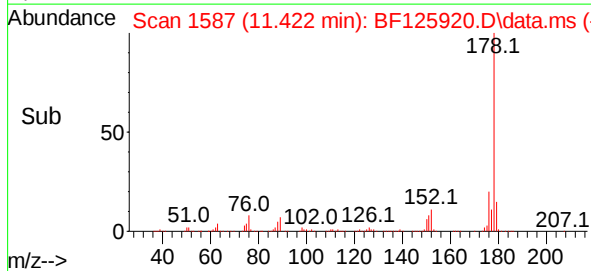
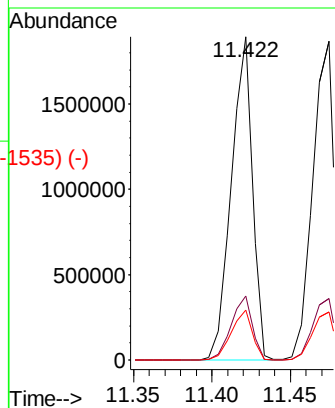
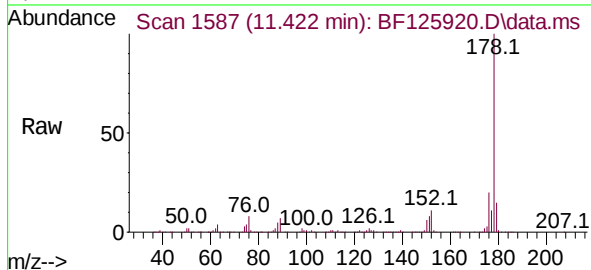




Phenanthrene
Concen: 61.323 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

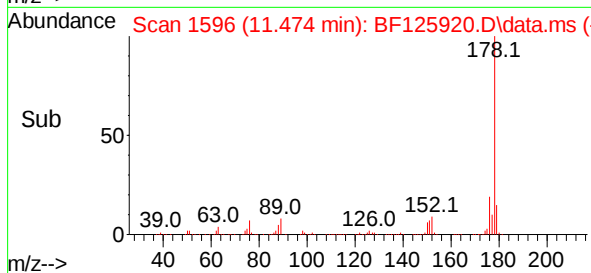
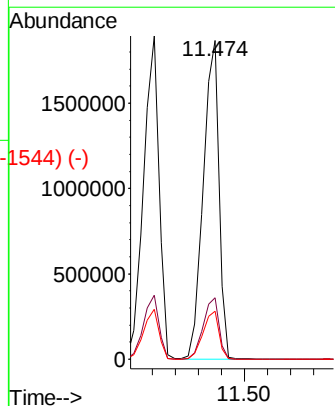
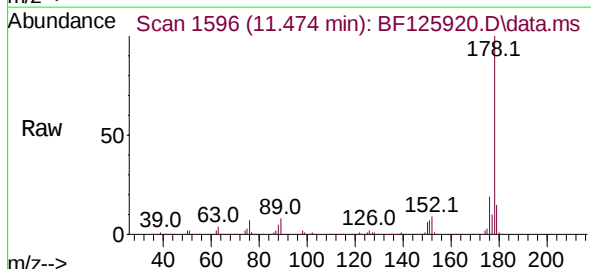
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

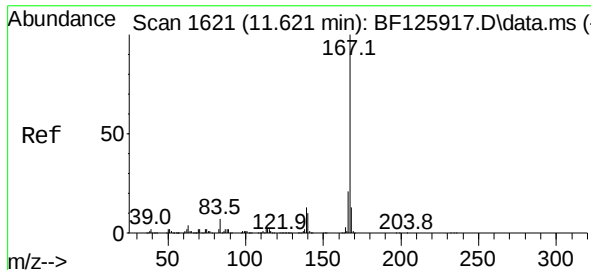
Tgt Ion:178 Resp: 1763270
Ion Ratio Lower Upper
178 100
176 19.8 14.7 22.1
179 15.4 11.5 17.3



Anthracene
Concen: 61.621 ng
RT: 11.474 min Scan# 1596
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:178 Resp: 1769669
Ion Ratio Lower Upper
178 100
176 19.3 14.3 21.5
179 15.1 12.2 18.4

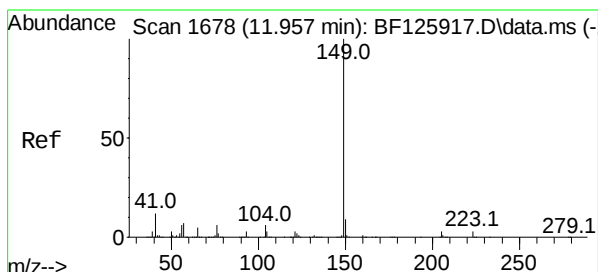
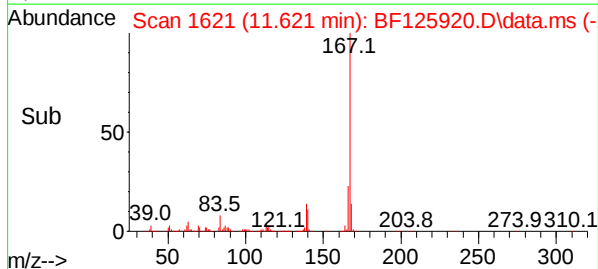
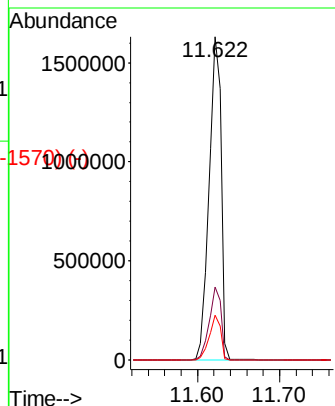
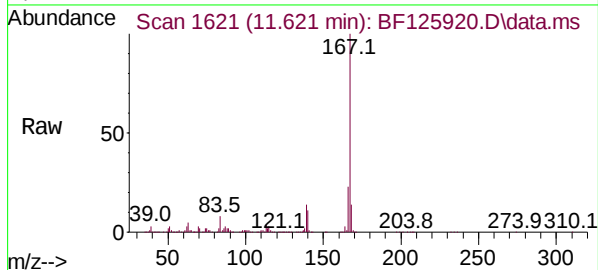




Carbazole
Concen: 62.080 ng
RT: 11.621 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

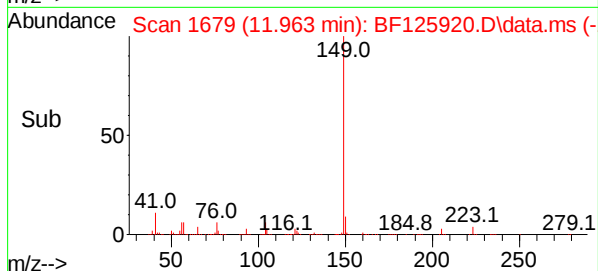
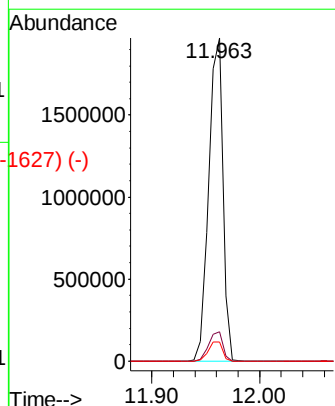
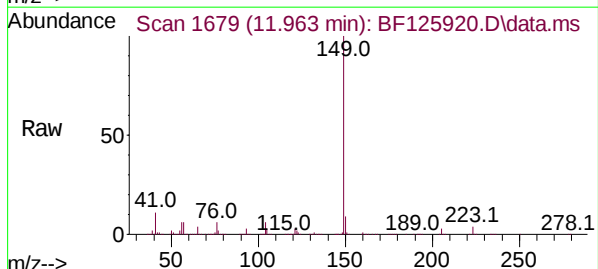
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	167	Resp:	1659237
Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.4	26.0
139	13.9	11.0	16.4



Di-n-butylphthalate
Concen: 60.713 ng
RT: 11.963 min Scan# 1679
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

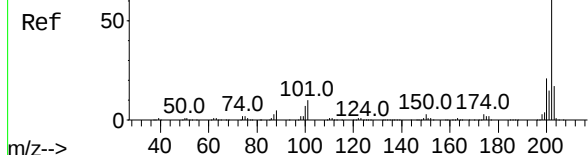
Tgt Ion:	149	Resp:	1791427
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.2
104	6.0	4.1	6.1



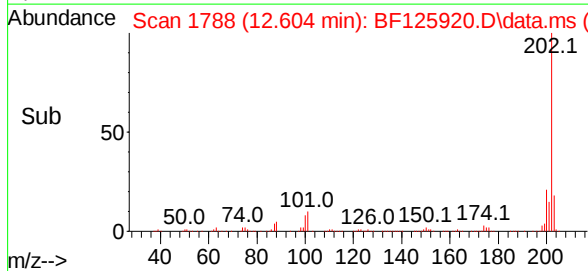
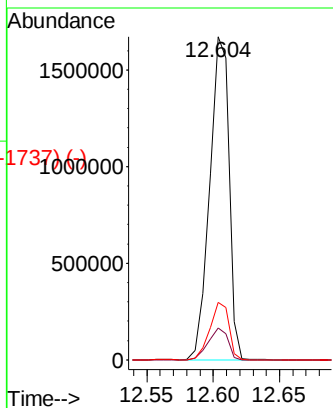
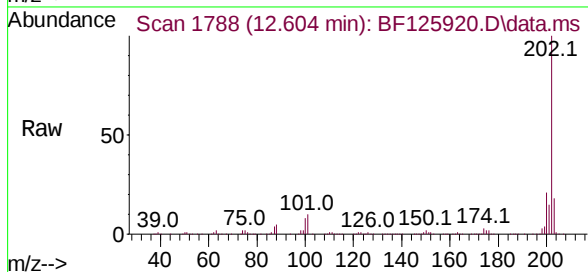
Abundance Scan 1788 (12.604 min): BF125917.D\data.ms (-1735)

Fluoranthene
Concen: 65.248 ng
RT: 12.604 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080



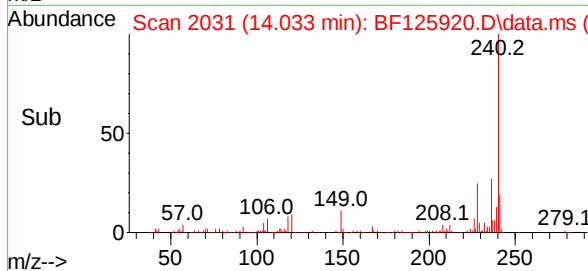
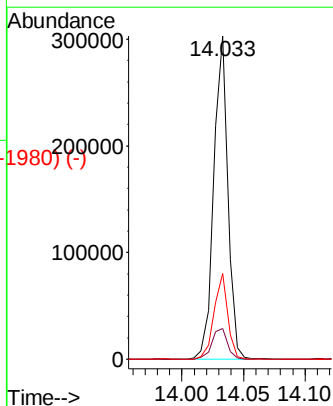
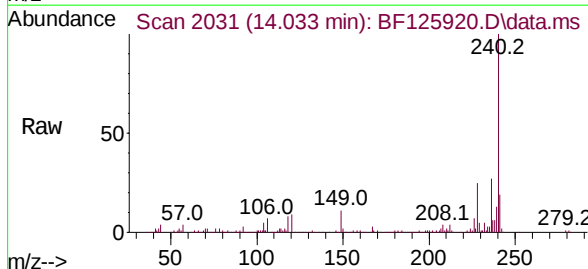
Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.9	0.0	30.7
203	17.7	0.0	36.3

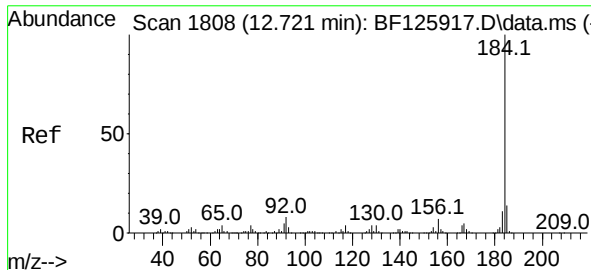


Abundance Scan 2031 (14.033 min): BF125917.D\data.ms (-1980)

Chrysene-d12
Concen: 20.000 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.5	10.8	16.2#
236	26.5	21.6	32.4

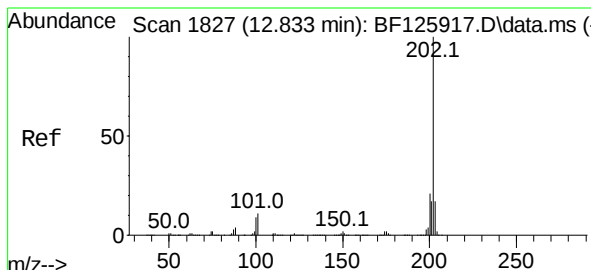
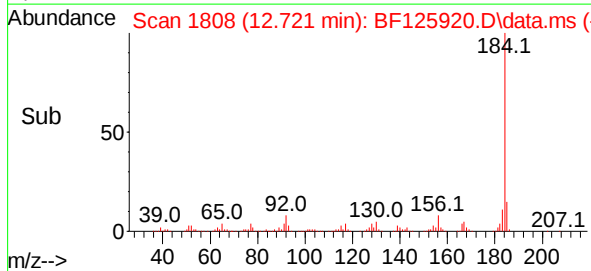
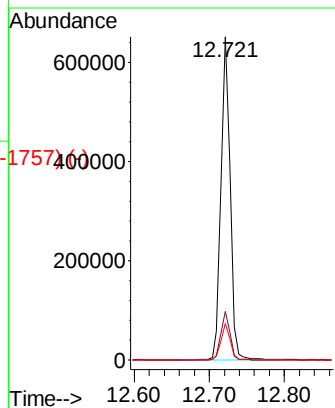
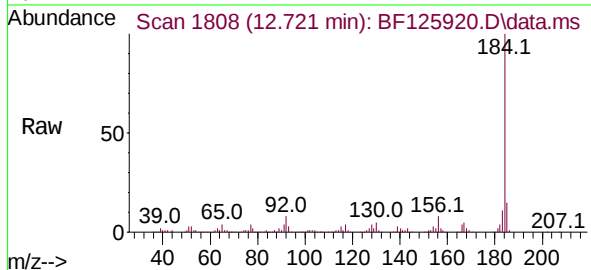




Benzidine
Concen: 62.344 ng
RT: 12.721 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

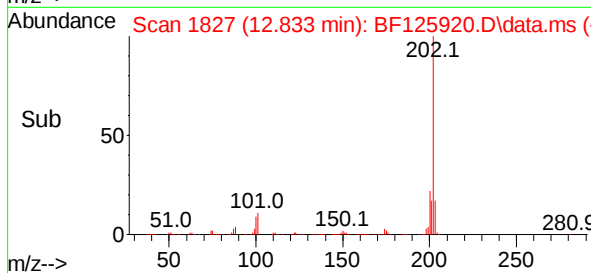
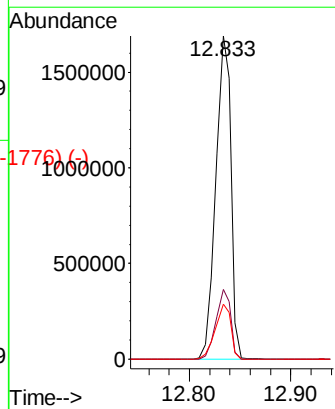
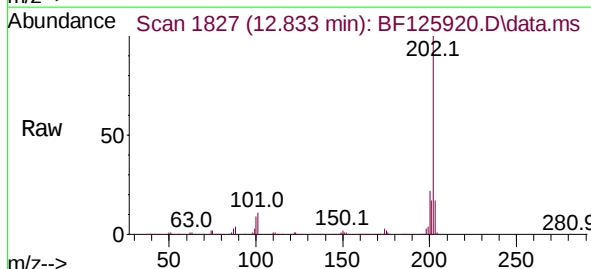
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
184	100		
185	15.1	10.8	16.2
183	11.4	8.1	12.1



Pyrene
Concen: 71.261 ng
RT: 12.833 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

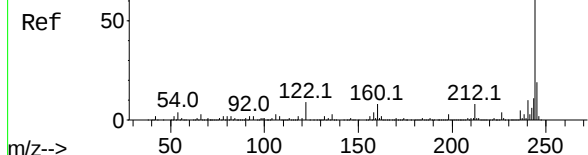
Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.5	15.3	22.9
203	17.1	13.4	20.0



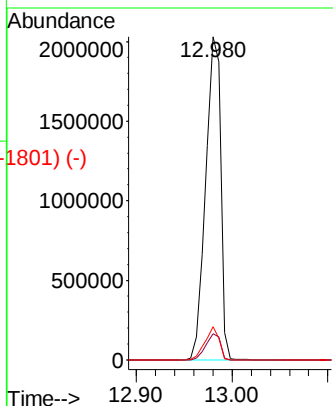
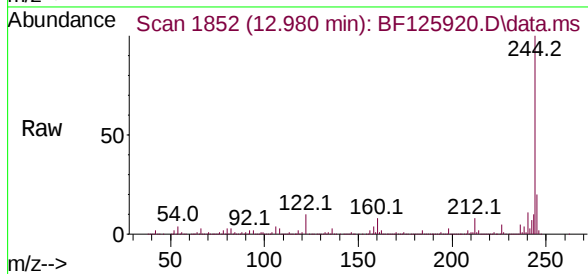
Abundance Scan 1852 (12.980 min): BF125917.D\data.ms (-1879) (-)

Terphenyl-d14
Concen: 139.384 ng
RT: 12.980 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

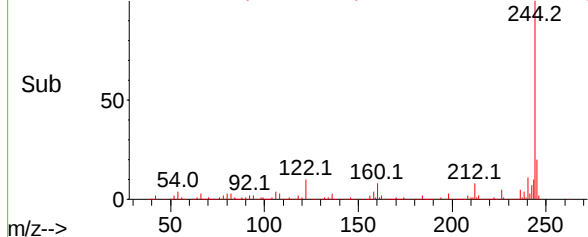
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.9	8.9
122	10.2	9.0	13.4



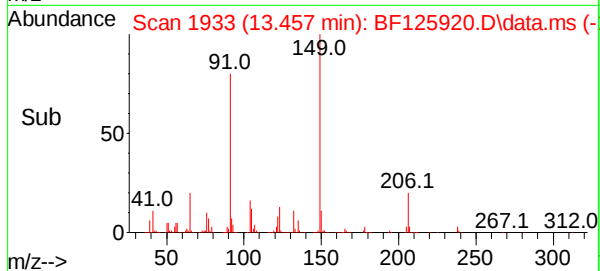
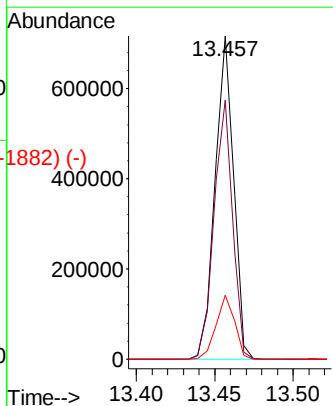
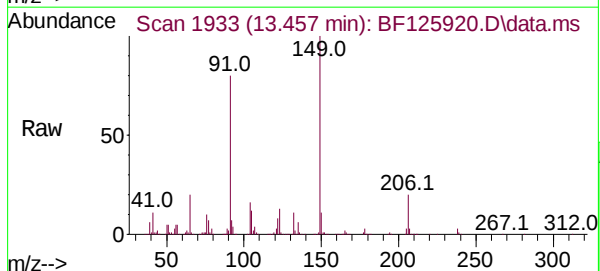
Abundance Scan 1852 (12.980 min): BF125920.D\data.ms (-1801) (-)



Abundance Scan 1933 (13.457 min): BF125917.D\data.ms (-1889) (-)

Butylbenzylphthalate
Concen: 75.176 ng
RT: 13.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion	Ratio	Lower	Upper
149	100		
91	80.1	51.8	77.8#
206	19.7	14.5	21.7



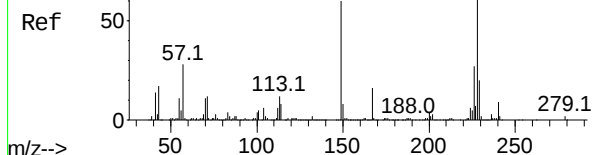
Abundance Scan 1933 (13.457 min): BF125920.D\data.ms (-1882) (-)



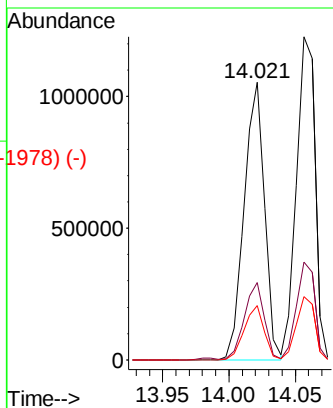
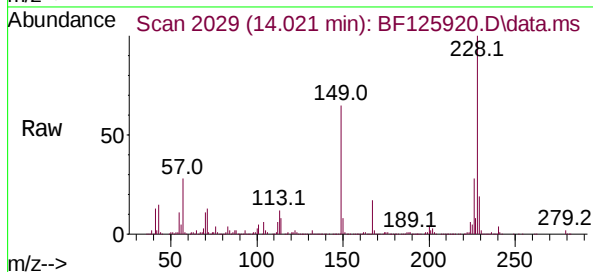
Abundance Scan 2029 (14.021 min): BF125917.D\data.ms (-1978) (-)

Benzo(a)anthracene
Concen: 72.341 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

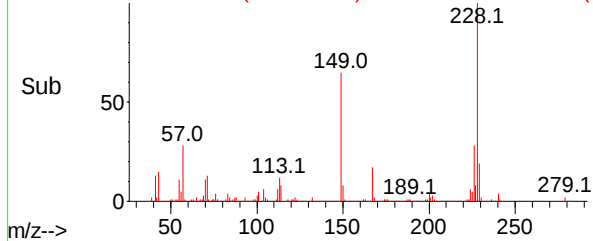
Instrument :
BNA_F
ClientSampleId :
SSTDIC080



Tgt Ion:	228	Resp:	1132873
Ion	Ratio	Lower	Upper
228	100		
226	27.8	21.6	32.4
229	19.5	15.6	23.4



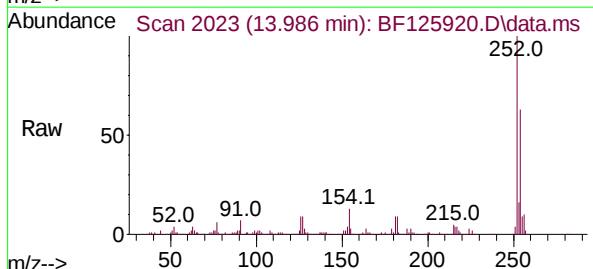
Abundance Scan 2029 (14.021 min): BF125920.D\data.ms (-1978) (-)



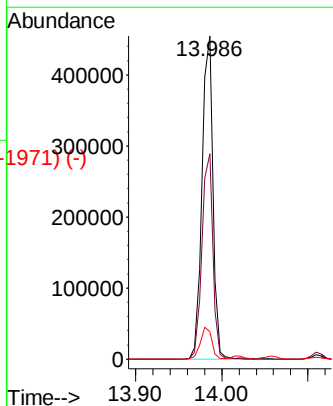
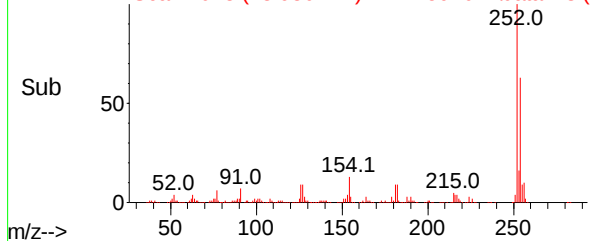
Abundance Scan 2022 (13.980 min): BF125917.D\data.ms (-1978) (-)

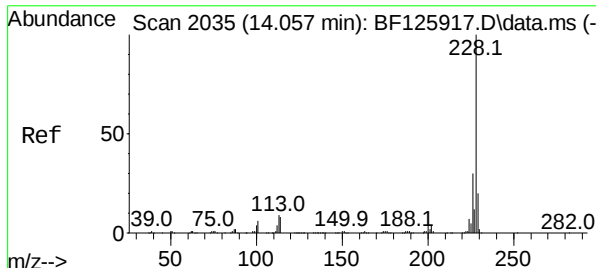
3,3'-Dichlorobenzidine
Concen: 80.306 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	252	Resp:	397363
Ion	Ratio	Lower	Upper
252	100		
254	63.5	51.4	77.0
126	8.5	9.5	14.3#



Abundance Scan 2023 (13.986 min): BF125920.D\data.ms (-1971) (-)

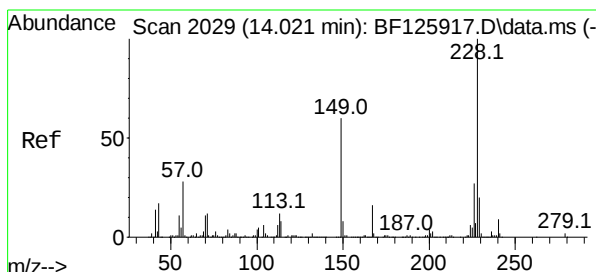
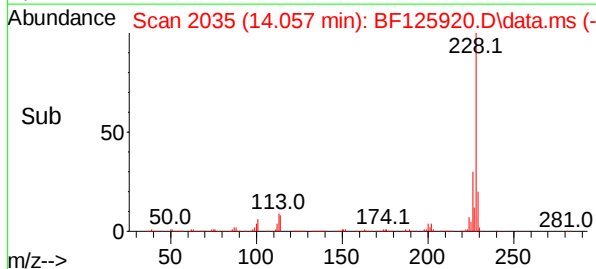
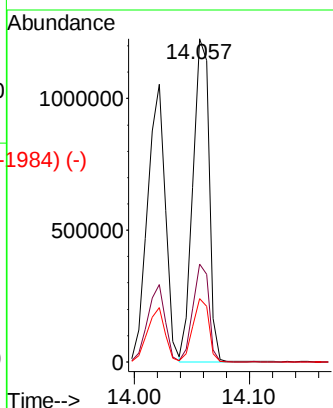
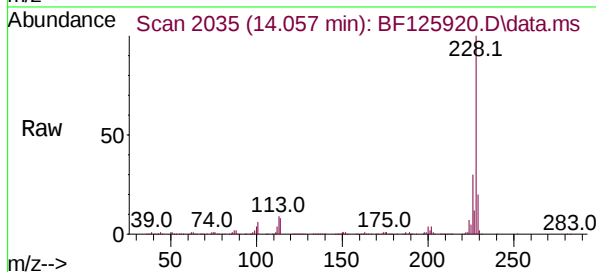




Chrysene
 Concen: 77.182 ng
 RT: 14.057 min Scan# 2035
 Delta R.T. 0.000 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

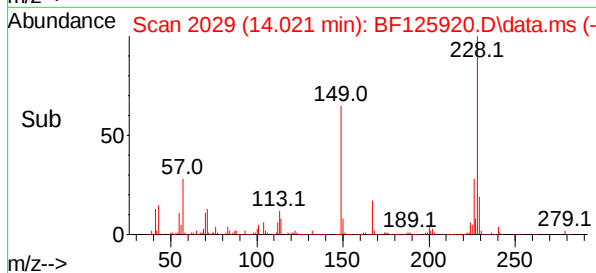
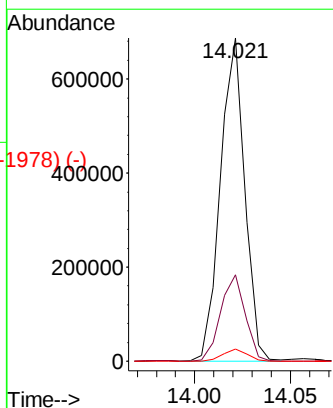
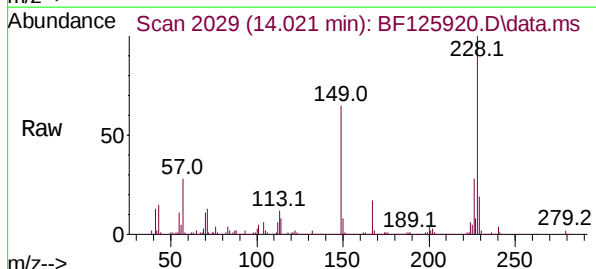
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	228	Resp:	1194688
Ion	Ratio	Lower	Upper
228	100		
226	30.2	22.6	34.0
229	19.5	15.9	23.9



Bis(2-ethylhexyl)phthalate
 Concen: 70.774 ng
 RT: 14.021 min Scan# 2029
 Delta R.T. 0.000 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

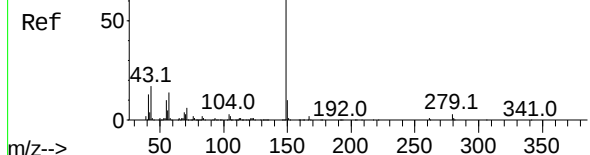
Tgt Ion:	149	Resp:	605315
Ion	Ratio	Lower	Upper
149	100		
167	26.6	21.4	32.0
279	3.8	2.6	4.0



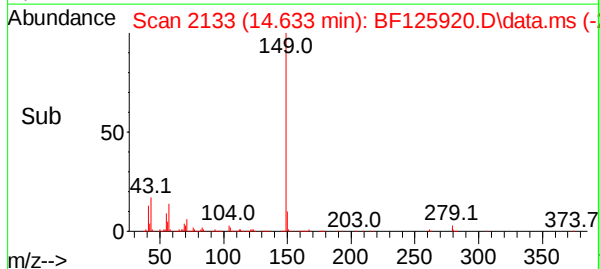
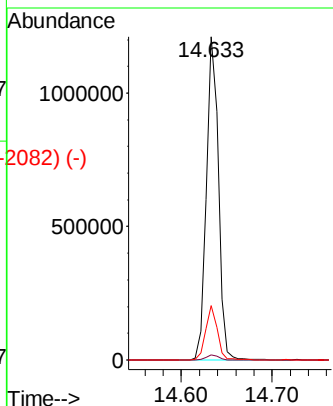
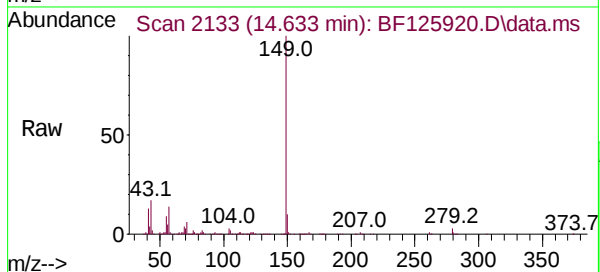
Abundance Scan 2133 (14.633 min): BF125917.D\data.ms (-2133) (-)

Di-n-octyl phthalate
Concen: 77.979 ng
RT: 14.633 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

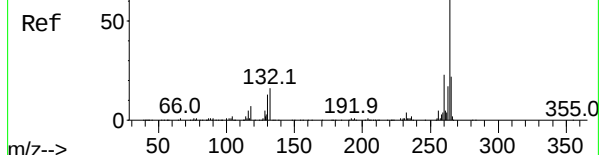


Tgt Ion:	149	Resp:	1111178
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.0	1.6
43	16.0	9.9	14.9#

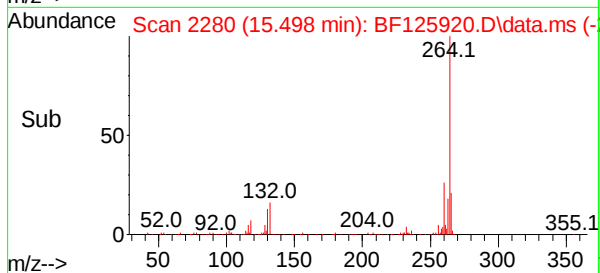
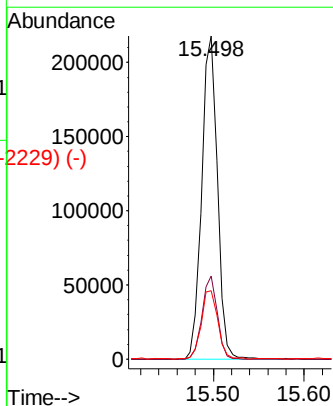
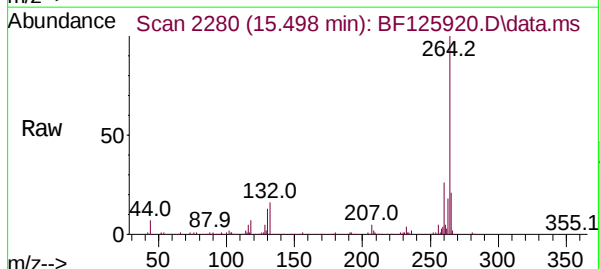


Abundance Scan 2280 (15.498 min): BF125917.D\data.ms (-2280) (-)

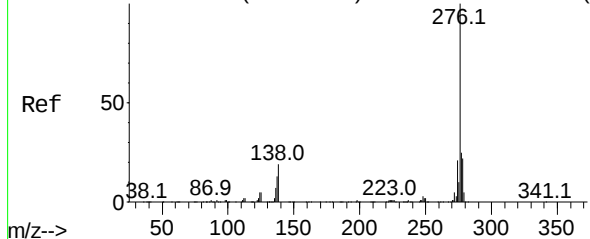
Perylene-d12
Concen: 20.000 ng
RT: 15.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33



Tgt Ion:	264	Resp:	262029
Ion	Ratio	Lower	Upper
264	100		
260	25.8	19.6	29.4
265	21.3	17.2	25.8



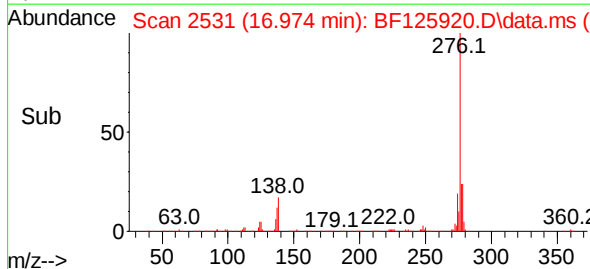
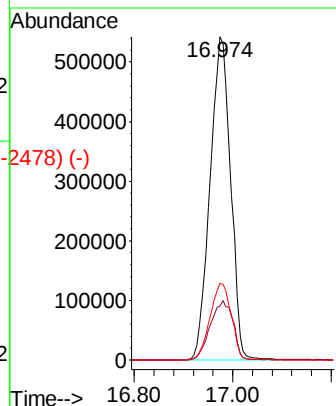
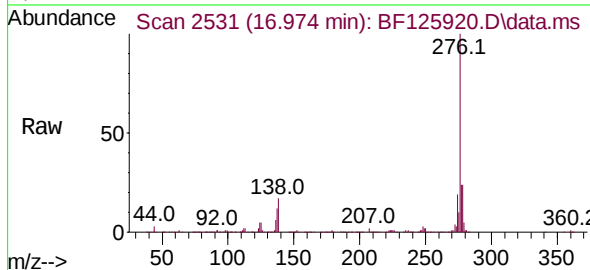
Abundance Scan 2529 (16.962 min): BF125917.D\data.ms (-2519) (-)



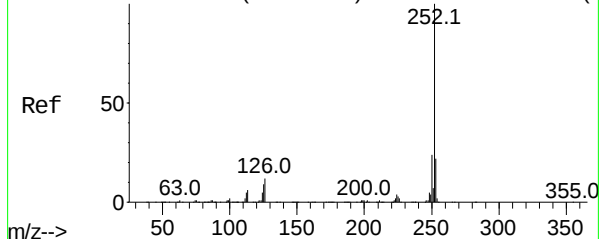
Indeno(1,2,3-cd)pyrene
Concen: 78.739 ng
RT: 16.974 min Scan# 2531
Delta R.T. 0.012 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:276 Resp: 1574696
Ion Ratio Lower Upper
276 100
138 20.4 24.1 36.1#
277 24.4 18.8 28.2

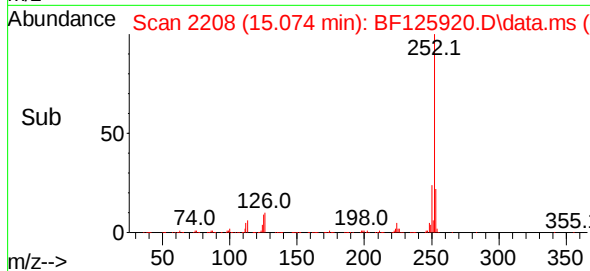
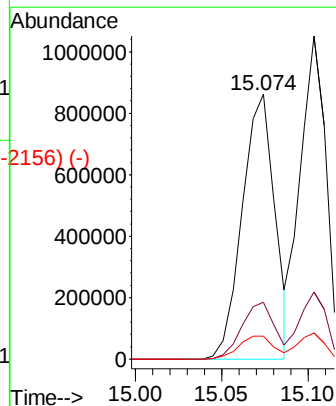
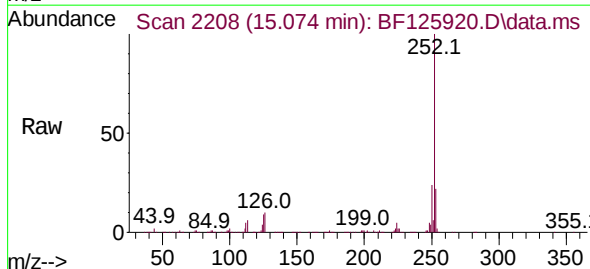


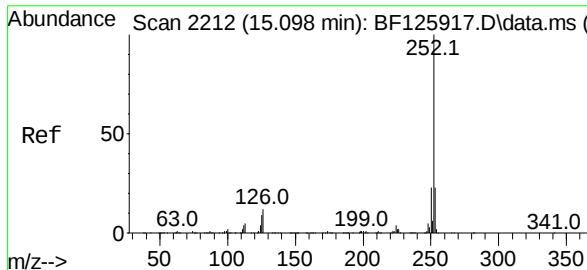
Abundance Scan 2207 (15.068 min): BF125917.D\data.ms (-2208) (-)



Benzo(b)fluoranthene
Concen: 76.400 ng
RT: 15.074 min Scan# 2208
Delta R.T. 0.006 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:252 Resp: 1130207
Ion Ratio Lower Upper
252 100
253 21.6 16.8 25.2
125 8.7 9.8 14.8#

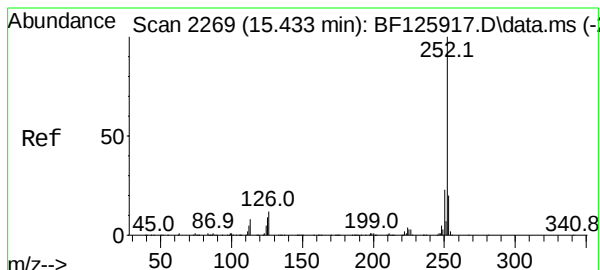
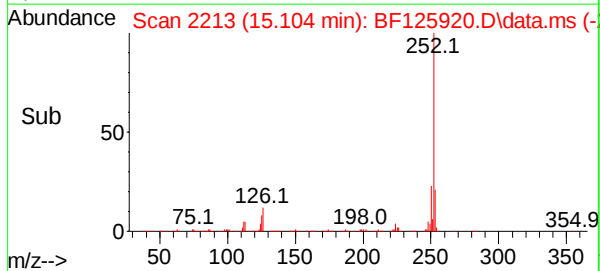
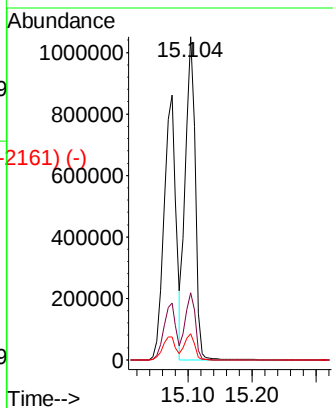
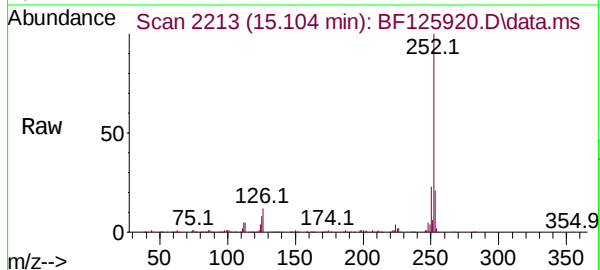




Scan 2212 (15.098 min): BF125917.D\data.ms (-2160) (-)
 Benzo(k)fluoranthene
 Concen: 73.619 ng
 RT: 15.104 min Scan# 2213
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

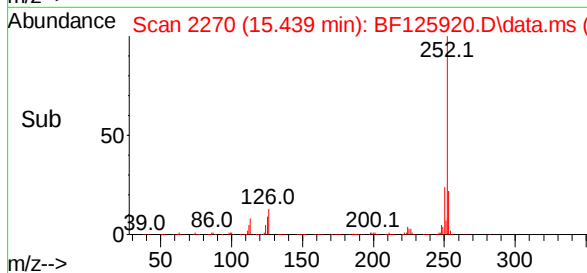
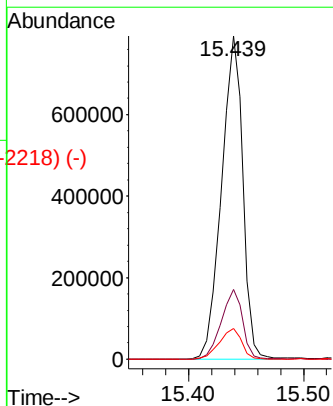
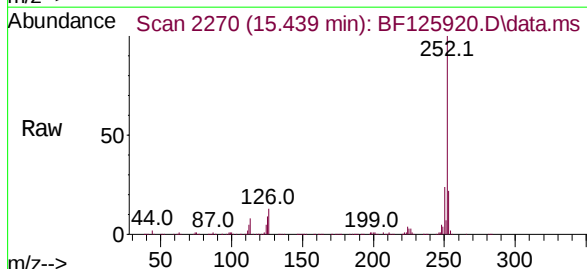
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:	252	Resp:	1118163
Ion	Ratio	Lower	Upper
252	100		
253	20.7	17.8	26.8
125	8.2	7.2	10.8

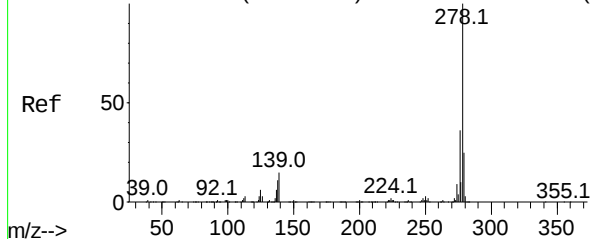


Scan 2269 (15.433 min): BF125917.D\data.ms (-2160) (-)
 Benzo(a)pyrene
 Concen: 77.842 ng
 RT: 15.439 min Scan# 2270
 Delta R.T. 0.006 min
 Lab File: BF125920.D
 Acq: 25 Oct 2021 16:33

Tgt Ion:	252	Resp:	1019774
Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.4	27.6
125	9.5	9.9	14.9#



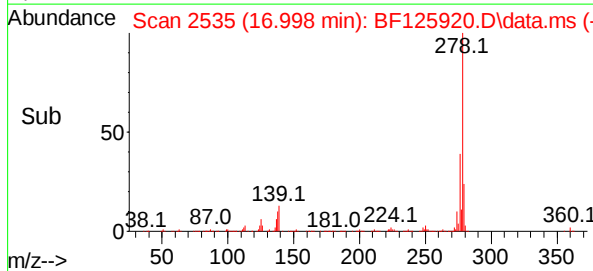
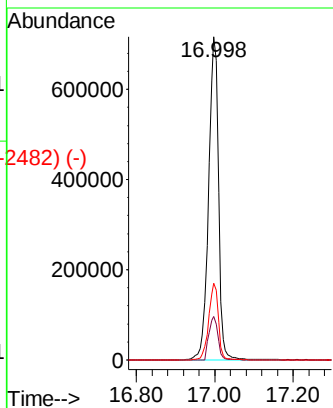
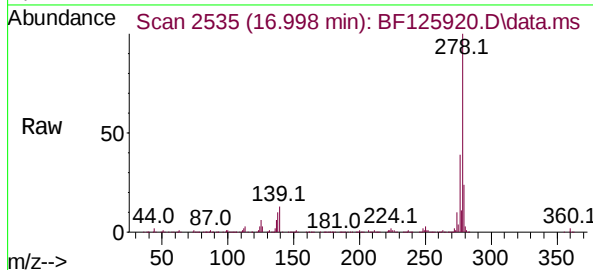
Abundance Scan 2533 (16.986 min): BF125917.D\data.ms (-2521) (-)



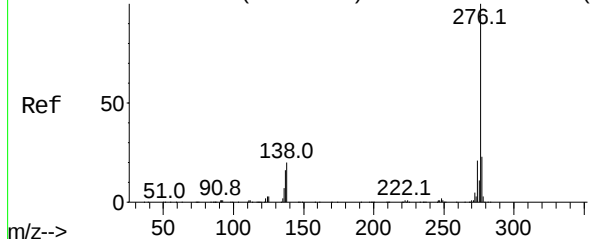
Dibenzo(a,h)anthracene
Concen: 76.162 ng
RT: 16.998 min Scan# 2535
Delta R.T. 0.012 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Instrument :
BNA_F
ClientSampleId :
SSTDIC080

Tgt Ion:	278	Resp:	1256445
Ion	Ratio	Lower	Upper
278	100		
139	13.4	14.9	22.3#
279	23.8	19.7	29.5



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



Benzo(g,h,i)perylene
Concen: 79.656 ng
RT: 17.427 min Scan# 2608
Delta R.T. 0.018 min
Lab File: BF125920.D
Acq: 25 Oct 2021 16:33

Tgt Ion:	276	Resp:	1341963
Ion	Ratio	Lower	Upper
276	100		
277	23.7	22.0	33.0
138	18.4	22.2	33.4#

