

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100521\
 Data File : BF125771.D
 Acq On : 5 Oct 2021 17:31
 Operator : JU/CG
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Oct 05 18:08:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 05 16:42:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.886	152	229468	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	839091	20.000	ng	# 0.00
39) Acenaphthene-d10	9.922	164	436854	20.000	ng	0.00
64) Phenanthrene-d10	11.404	188	722402	20.000	ng	# 0.00
76) Chrysene-d12	14.039	240	376024	20.000	ng	0.00
86) Perylene-d12	15.509	264	391238	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	1853951	133.112	ng	0.00
7) Phenol-d6	6.516	99	2389521	127.614	ng	0.01
23) Nitrobenzene-d5	7.451	82	1954877	162.501	ng	0.00
42) 2,4,6-Tribromophenol	10.716	330	617771	151.671	ng	0.01
45) 2-Fluorobiphenyl	9.245	172	3143613	116.271	ng	0.00
79) Terphenyl-d14	12.992	244	2909904	134.014	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.669	88	432913	73.036	ng	# 100
3) Pyridine	3.434	79	1158954	73.923	ng	# 71
4) n-Nitrosodimethylamine	3.398	42	408228	70.175	ng	# 1
6) Aniline	6.557	93	1462407	67.641	ng	94
8) 2-Chlorophenol	6.675	128	1011223	64.007	ng	98
9) Benzaldehyde	6.434	77	576798	59.305	ng	93
10) Phenol	6.534	94	1252194	66.156	ng	97
11) bis(2-Chloroethyl)ether	6.622	93	940854	63.963	ng	98
12) 1,3-Dichlorobenzene	6.828	146	1114879	63.909	ng	97
13) 1,4-Dichlorobenzene	6.904	146	1107298	62.388	ng	99
14) 1,2-Dichlorobenzene	7.057	146	1020901	60.965	ng	99
15) Benzyl Alcohol	7.028	79	805430	62.012	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.163	45	1165199	62.232	ng	87
17) 2-Methylphenol	7.133	107	842800	65.054	ng	98
18) Hexachloroethane	7.398	117	389706	67.646	ng	91
19) n-Nitroso-di-n-propyla...	7.304	70	625466	58.668	ng	# 68
20) 3+4-Methylphenols	7.292	107	946056	58.085	ng	89
22) Acetophenone	7.298	105	1216195	63.875	ng	# 91
24) Nitrobenzene	7.469	77	945160	77.237	ng	96
25) Isophorone	7.710	82	1716197	63.701	ng	94
26) 2-Nitrophenol	7.781	139	536323	102.782	ng	92
27) 2,4-Dimethylphenol	7.816	122	831964	69.436	ng	96
28) bis(2-Chloroethoxy)met...	7.916	93	1120665	73.747	ng	98
29) 2,4-Dichlorophenol	8.022	162	854486	71.793	ng	98
30) 1,2,4-Trichlorobenzene	8.104	180	889703	68.668	ng	95
31) Naphthalene	8.186	128	2654531	61.613	ng	99
32) Benzoic acid	7.963	122	708583	93.405	ng	95
33) 4-Chloroaniline	8.233	127	1195137	66.132	ng	99
34) Hexachlorobutadiene	8.304	225	486132	68.047	ng	100
35) Caprolactam	8.628	113	223623	57.575	ng	# 81
36) 4-Chloro-3-methylphenol	8.716	107	848679	68.047	ng	98
37) 2-Methylnaphthalene	8.880	142	1751279	59.933	ng	98
38) 1-Methylnaphthalene	8.980	142	1688446	61.142	ng	98
40) 1,2,4,5-Tetrachloroben...	9.045	216	753609	66.330	ng	99
41) Hexachlorocyclopentadiene	9.033	237	429869	89.424	ng	98
43) 2,4,6-Trichlorophenol	9.157	196	604499	75.872	ng	98

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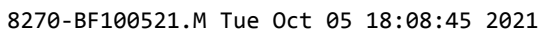
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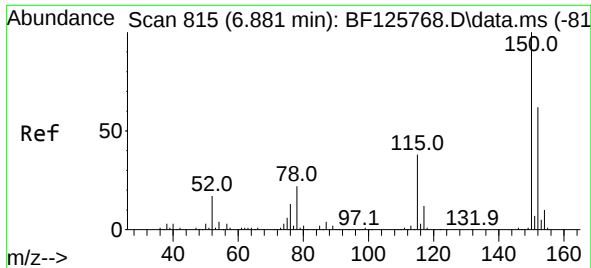
Quant Time: Oct 05 18:08:32 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 05 16:42:07 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	651490	75.736	ng	93
46) 1,1'-Biphenyl	9.345	154	2029555	63.005	ng	94
47) 2-Chloronaphthalene	9.369	162	1739560	65.226	ng	99
48) 2-Nitroaniline	9.463	65	495905	92.708	ng	92
49) Acenaphthylene	9.786	152	2539416	63.251	ng	95
50) Dimethylphthalate	9.651	163	1957581	66.518	ng	# 98
51) 2,6-Dinitrotoluene	9.704	165	448461	88.116	ng	95
52) Acenaphthene	9.957	154	1637617	65.057	ng	97
53) 3-Nitroaniline	9.874	138	537159	89.449	ng	89
54) 2,4-Dinitrophenol	9.974	184	240930	116.293	ng	# 78
55) Dibenzofuran	10.127	168	2354376	62.342	ng	99
56) 4-Nitrophenol	10.027	139	447726	82.589	ng	88
57) 2,4-Dinitrotoluene	10.110	165	583002	94.143	ng	# 84
58) Fluorene	10.474	166	1717470	58.427	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.245	232	494632	74.714	ng	# 89
60) Diethylphthalate	10.345	149	1828732	64.454	ng	98
61) 4-Chlorophenyl-phenyle...	10.463	204	790938	60.533	ng	90
62) 4-Nitroaniline	10.492	138	537508	87.945	ng	# 77
63) Azobenzene	10.621	77	1727133	63.045	ng	85
65) 4,6-Dinitro-2-methylph...	10.522	198	329537	110.023	ng	# 66
66) n-Nitrosodiphenylamine	10.580	169	1614091	65.087	ng	96
67) 4-Bromophenyl-phenylether	10.951	248	522613	68.934	ng	99
68) Hexachlorobenzene	11.021	284	590441	66.357	ng	# 83
69) Atrazine	11.110	200	488713	74.323	ng	92
70) Pentachlorophenol	11.210	266	381467	81.116	ng	94
71) Phenanthrene	11.433	178	2495701	61.607	ng	94
72) Anthracene	11.486	178	2494953	62.328	ng	96
73) Carbazole	11.639	167	2502530	63.524	ng	98
74) Di-n-butylphthalate	11.963	149	2499059	62.923	ng	99
75) Fluoranthene	12.615	202	2388331	55.164	ng	95
77) Benzidine	12.733	184	762893	77.230	ng	98
78) Pyrene	12.851	202	2409823	70.914	ng	95
80) Butylbenzylphthalate	13.463	149	858374	76.277	ng	95
81) Benzo(a)anthracene	14.033	228	1730596	67.753	ng	99
82) 3,3'-Dichlorobenzidine	13.992	252	578743	78.525	ng	99
83) Chrysene	14.068	228	1676355	65.399	ng	97
84) Bis(2-ethylhexyl)phtha...	14.021	149	891039	69.166	ng	# 98
85) Di-n-octyl phthalate	14.633	149	1411404	74.699	ng	# 89
87) Indeno(1,2,3-cd)pyrene	17.003	276	2161423	81.387	ng	97
88) Benzo(b)fluoranthene	15.086	252	1727623	63.027	ng	98
89) Benzo(k)fluoranthene	15.086	252	1727623	65.783	ng	98
90) Benzo(a)pyrene	15.451	252	1477180	60.541	ng	99
91) Dibenzo(a,h)anthracene	17.027	278	1711268	77.093	ng	97
92) Benzo(g,h,i)perylene	17.456	276	1852130	81.699	ng	93

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

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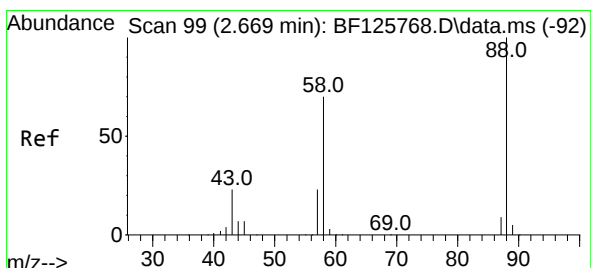
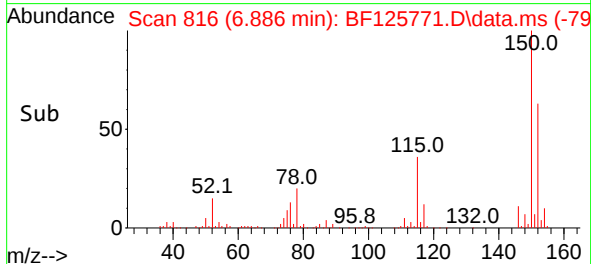
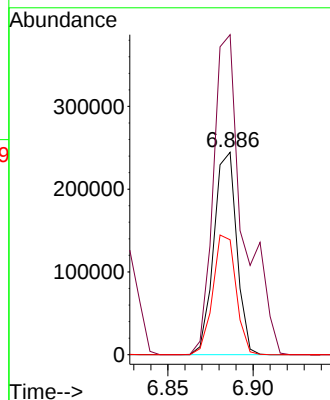
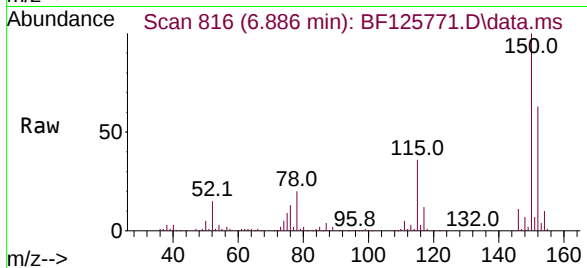




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.886 min Scan# 816
 Delta R.T. 0.005 min
 Lab File: BF125771.D
 Acq: 5 Oct 2021 17:31

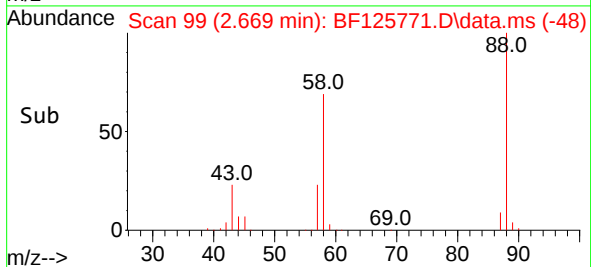
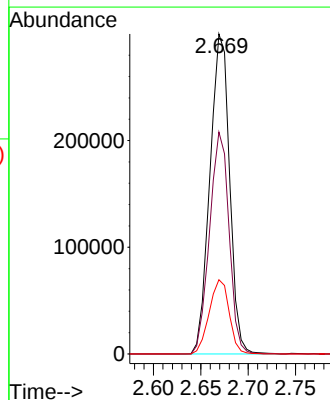
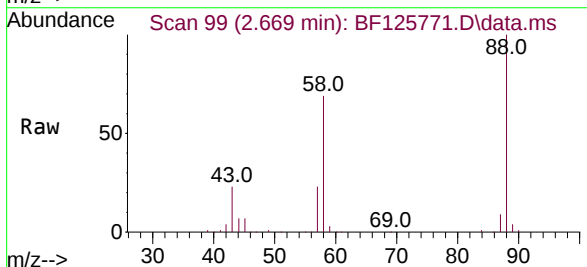
Instrument :
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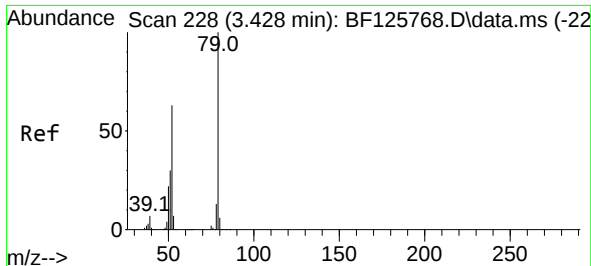
Tgt Ion:152 Resp: 229468
 Ion Ratio Lower Upper
 152 100
 150 158.0 117.6 176.4
 115 56.7 47.1 70.7



#2
 1,4-Dioxane
 Concen: 73.036 ng
 RT: 2.669 min Scan# 99
 Delta R.T. -0.000 min
 Lab File: BF125771.D
 Acq: 5 Oct 2021 17:31

Tgt Ion: 88 Resp: 432913
 Ion Ratio Lower Upper
 88 100
 58 68.7 0.0 0.0#
 43 23.5 0.0 0.0#

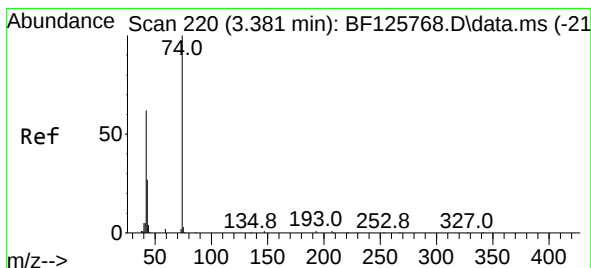
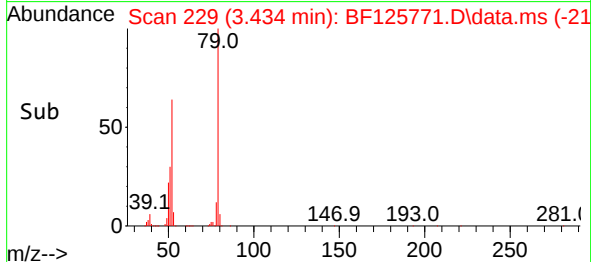
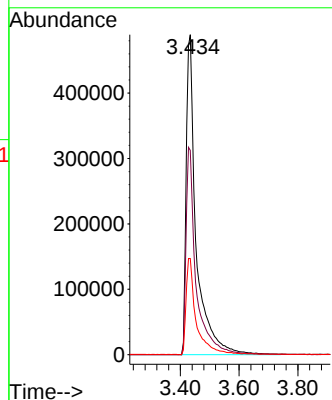
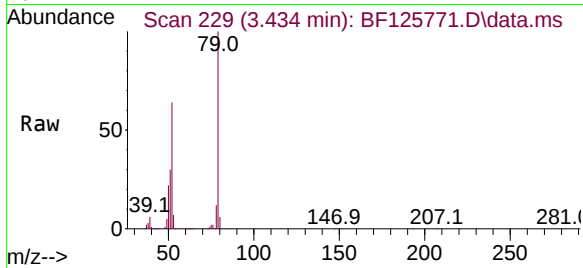




#3
Pyridine
Concen: 73.923 ng
RT: 3.434 min Scan# 229
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

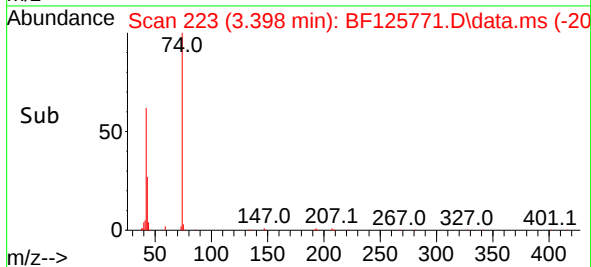
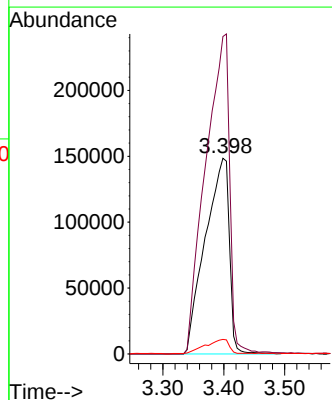
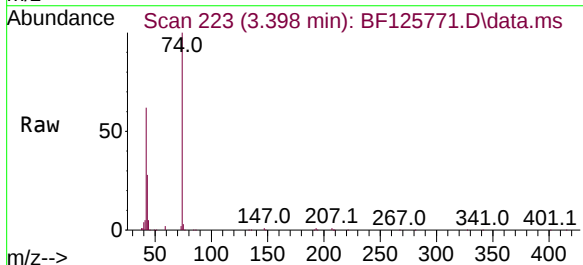
Instrument :
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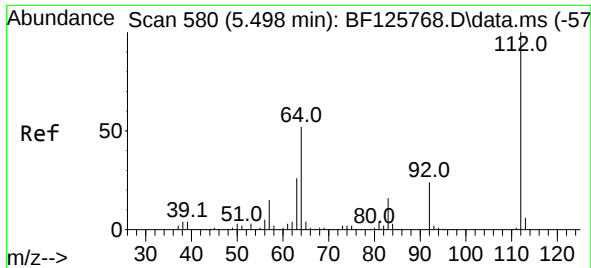
Tgt Ion: 79 Resp: 1158954
Ion Ratio Lower Upper
79 100
52 63.9 70.3 105.5#
51 30.1 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 70.175 ng
RT: 3.398 min Scan# 223
Delta R.T. 0.017 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion: 42 Resp: 408228
Ion Ratio Lower Upper
42 100
74 162.1 59.0 88.6#
44 7.4 0.0 0.0#

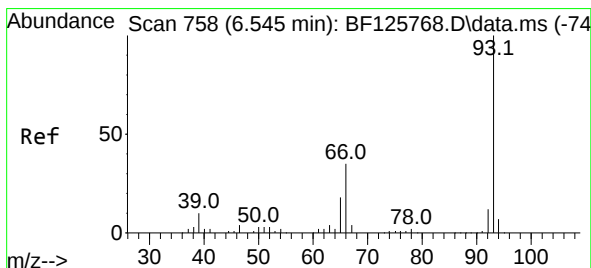
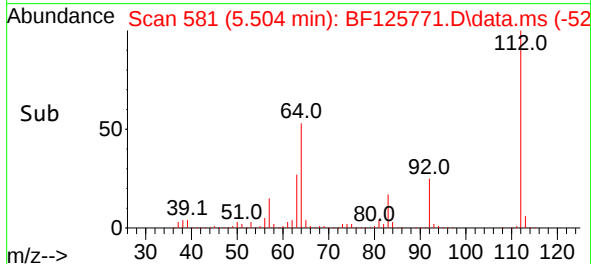
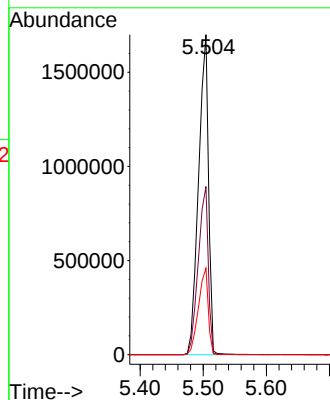
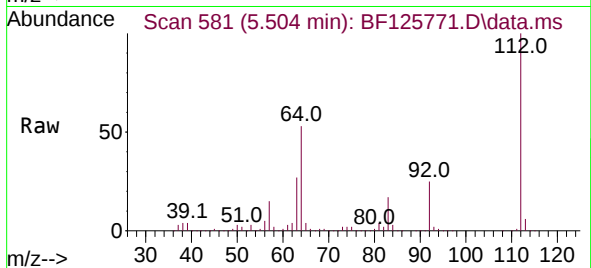




#5
2-Fluorophenol
Concen: 133.112 ng
RT: 5.504 min Scan# 581
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

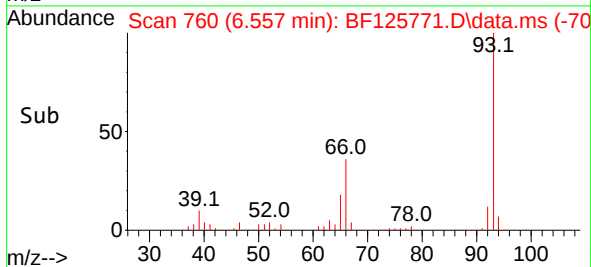
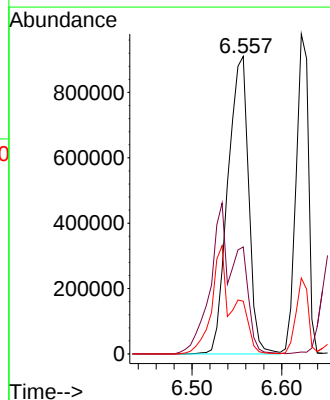
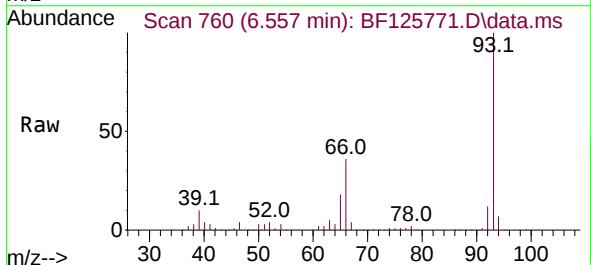
Instrument :
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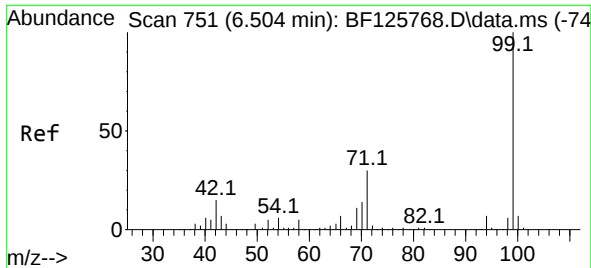
Tgt Ion:112 Resp: 1853951
Ion Ratio Lower Upper
112 100
64 52.5 44.2 66.2
63 27.0 26.2 39.2



#6
Aniline
Concen: 67.641 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion: 93 Resp: 1462407
Ion Ratio Lower Upper
93 100
66 35.9 32.7 49.1
65 17.7 14.2 21.4

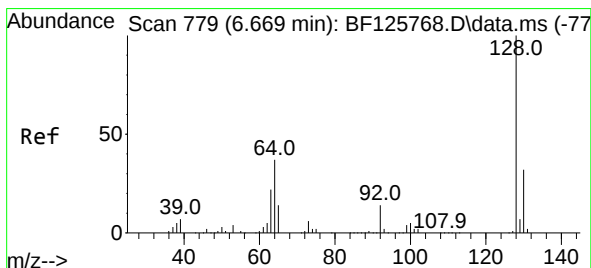
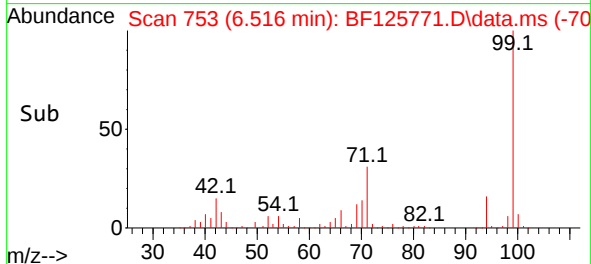
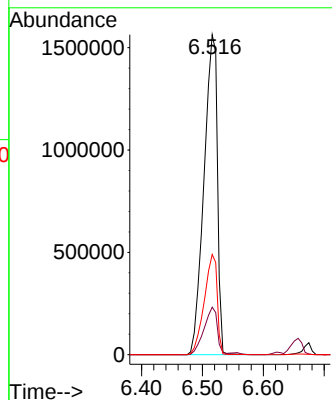
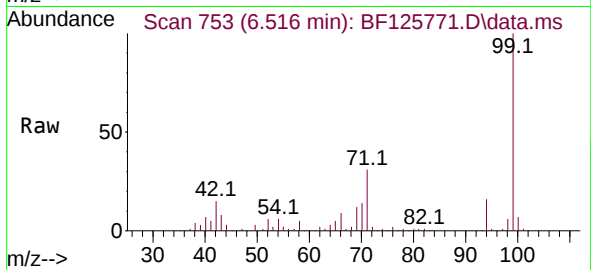




#7
Phenol-d6
Concen: 127.614 ng
RT: 6.516 min Scan# 753
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

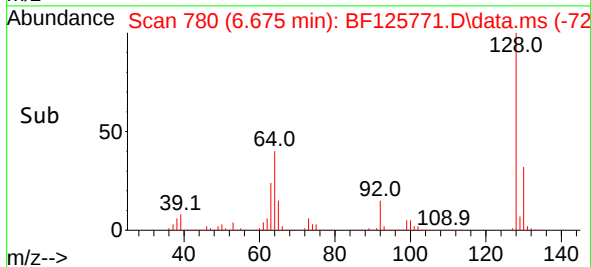
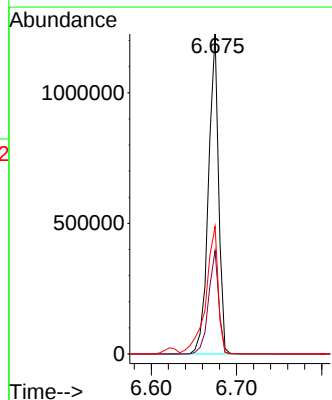
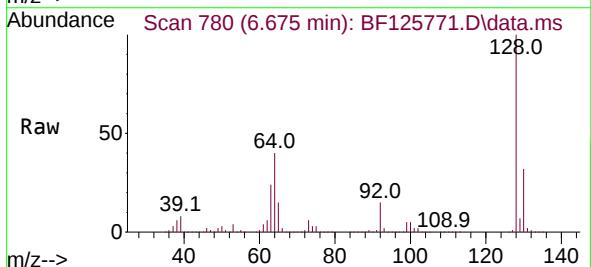
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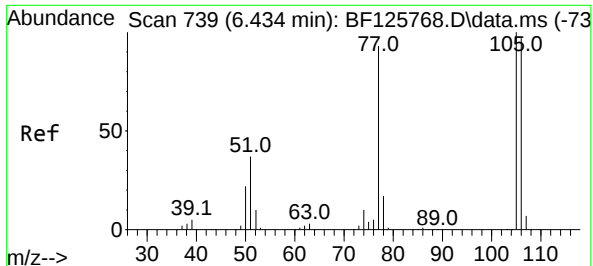
Tgt Ion: 99 Resp: 2389521
Ion Ratio Lower Upper
99 100
42 14.9 23.5 35.3#
71 31.3 25.6 38.4



#8
2-Chlorophenol
Concen: 64.007 ng
RT: 6.675 min Scan# 780
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:128 Resp: 1011223
Ion Ratio Lower Upper
128 100
130 32.3 10.5 50.5
64 39.8 20.3 60.3

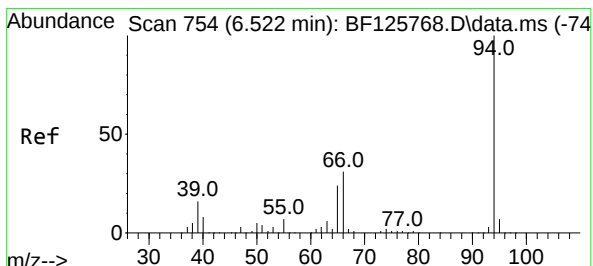
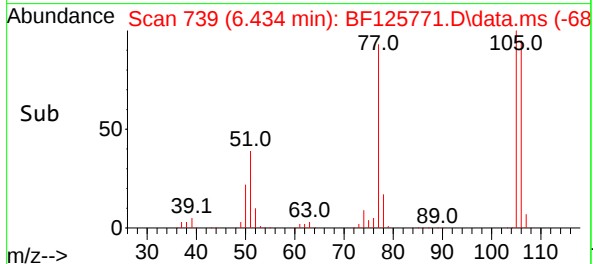
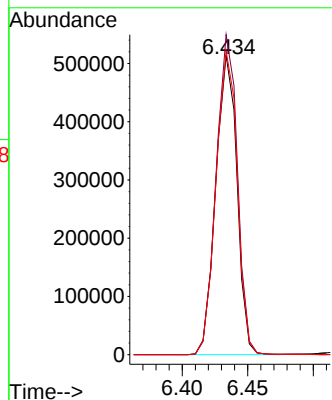
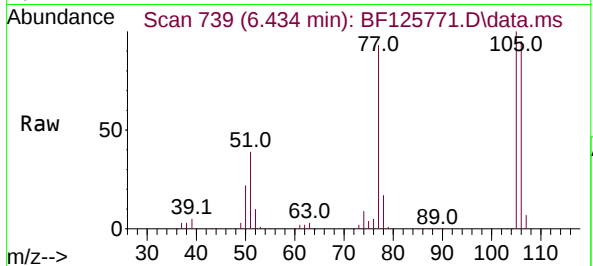




#9
Benzaldehyde
Concen: 59.305 ng
RT: 6.434 min Scan# 739
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

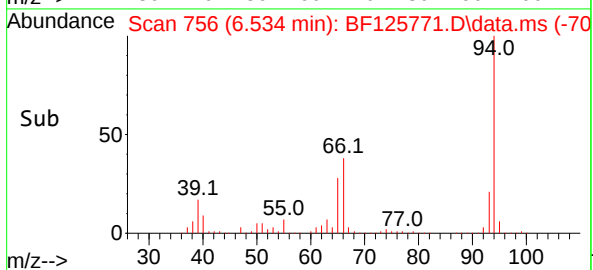
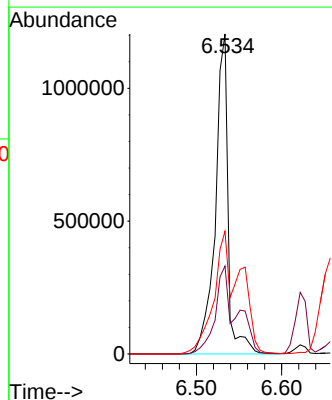
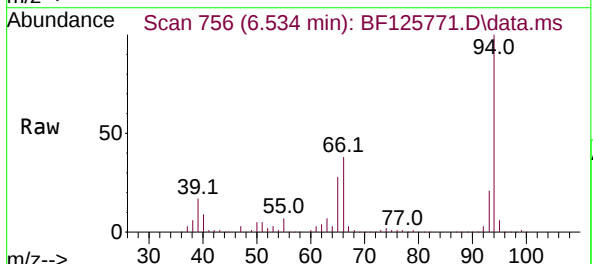
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BNA_P
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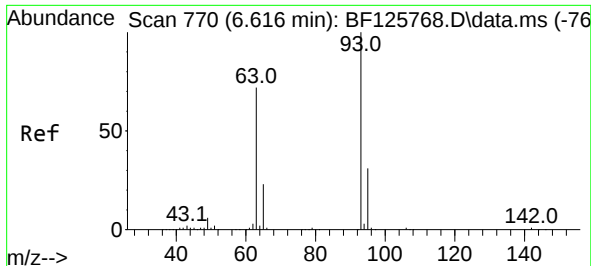
Tgt Ion: 77 Resp: 576798
Ion Ratio Lower Upper
77 100
105 107.0 75.9 115.9
106 101.5 84.0 124.0



#10
Phenol
Concen: 66.156 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion: 94 Resp: 1252194
Ion Ratio Lower Upper
94 100
65 27.5 9.3 49.3
66 38.3 20.3 60.3

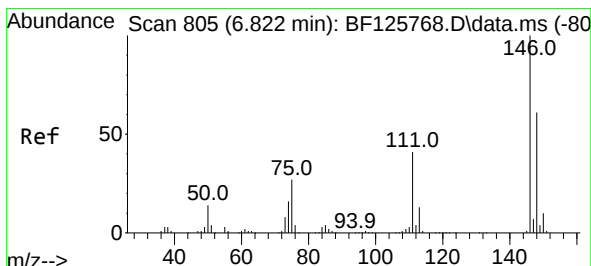
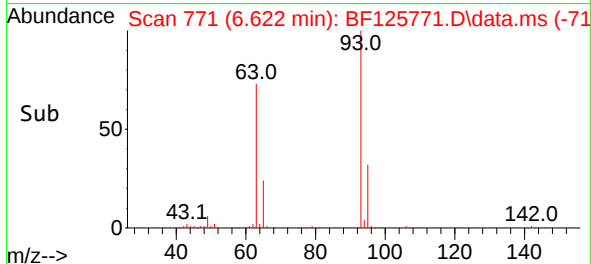
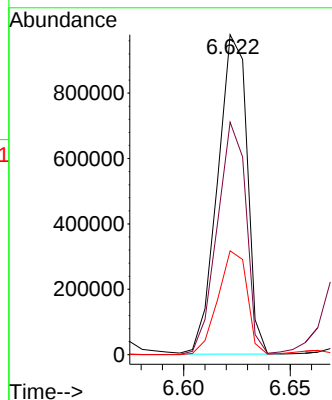
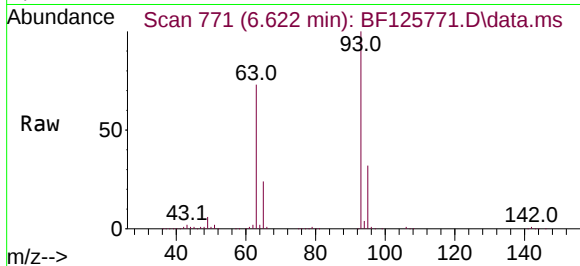




#11
bis(2-Chloroethyl)ether
Concen: 63.963 ng
RT: 6.622 min Scan# 771
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

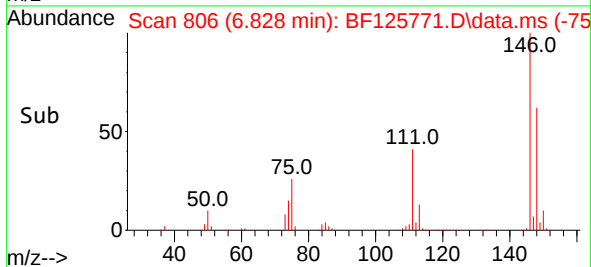
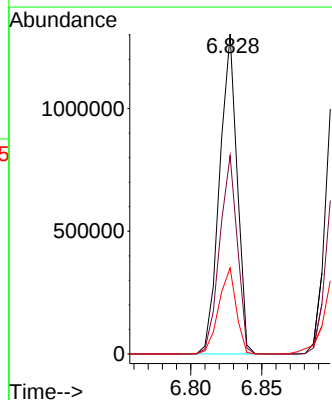
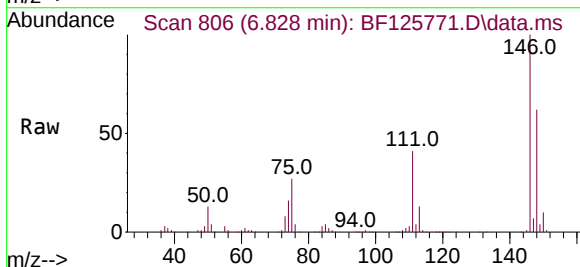
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

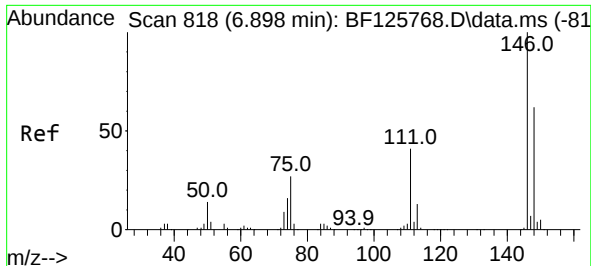
Tgt Ion: 93 Resp: 940854
Ion Ratio Lower Upper
93 100
63 72.6 54.4 94.4
95 32.4 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 63.909 ng
RT: 6.828 min Scan# 806
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:146 Resp: 1114879
Ion Ratio Lower Upper
146 100
148 62.0 49.7 74.5
75 26.9 25.2 37.8

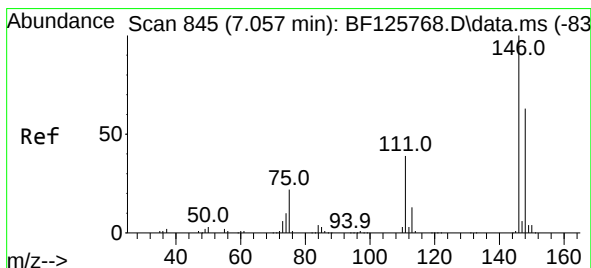
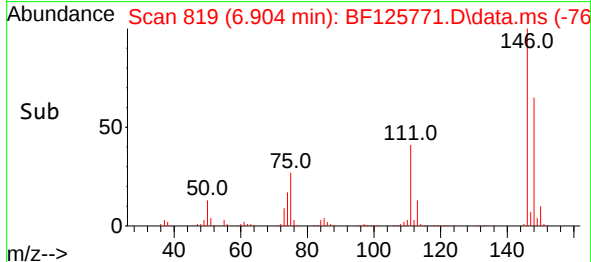
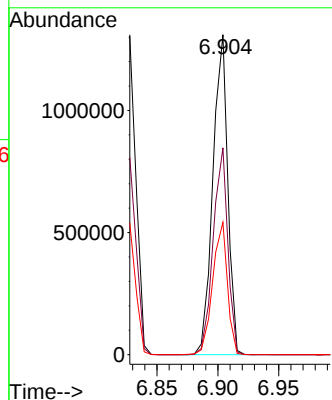
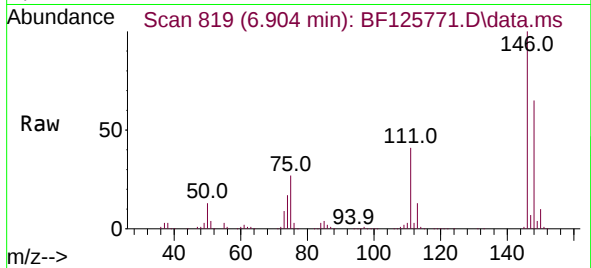




#13
1,4-Dichlorobenzene
Concen: 62.388 ng
RT: 6.904 min Scan# 819
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

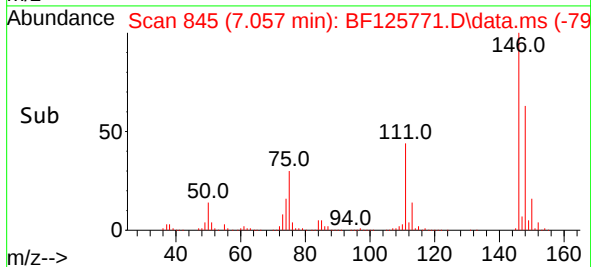
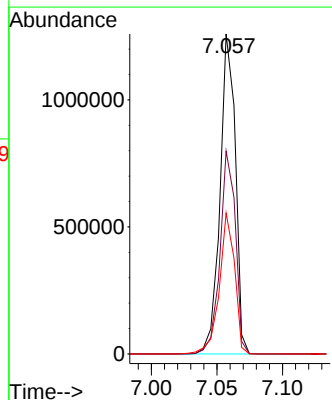
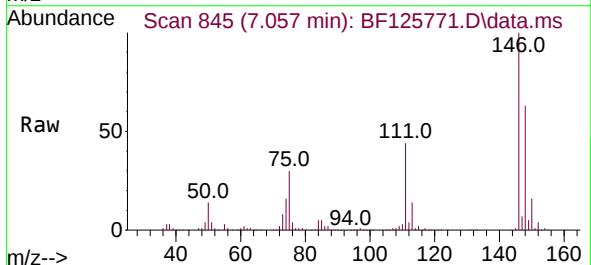
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

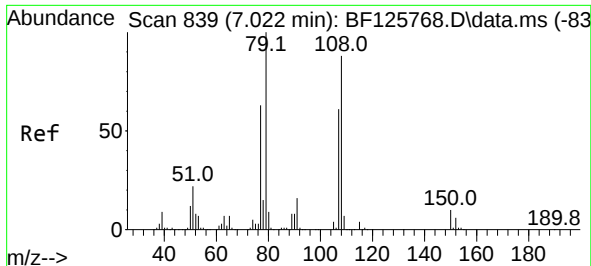
Tgt Ion:146 Resp: 1107298
Ion Ratio Lower Upper
146 100
148 64.7 51.9 77.9
111 41.4 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 60.965 ng
RT: 7.057 min Scan# 845
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:146 Resp: 1020901
Ion Ratio Lower Upper
146 100
148 63.4 50.6 75.8
111 44.0 33.5 50.3





#15

Benzyl Alcohol

Concen: 62.012 ng

RT: 7.028 min Scan# 840

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

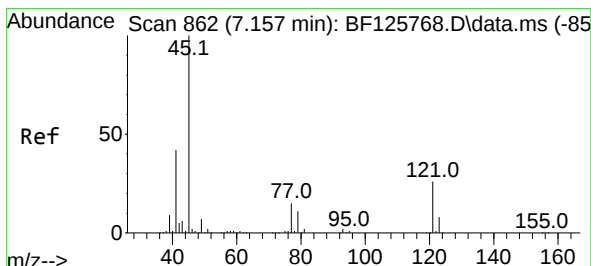
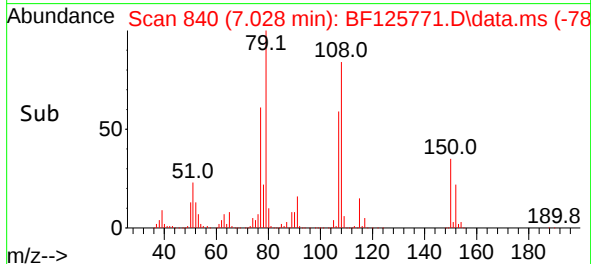
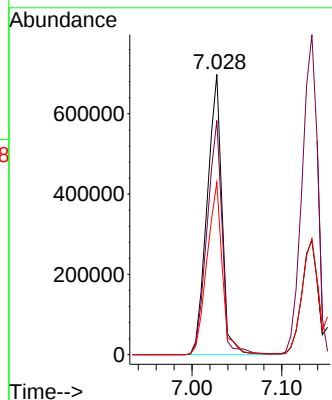
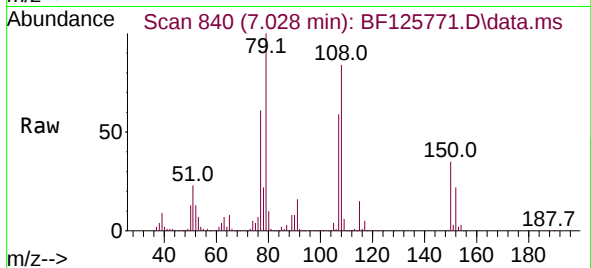
Tgt Ion: 79 Resp: 805430

Ion Ratio Lower Upper

79 100

108 83.5 60.4 90.6

77 61.5 51.5 77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 62.232 ng

RT: 7.163 min Scan# 863

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

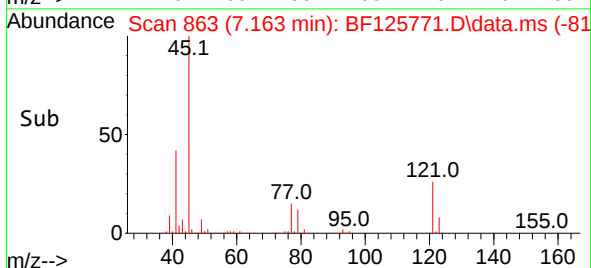
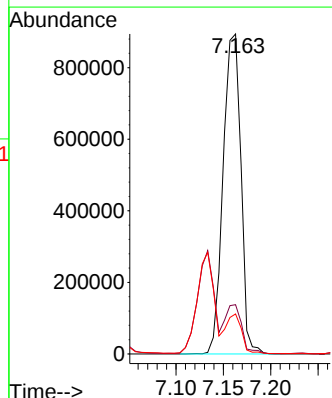
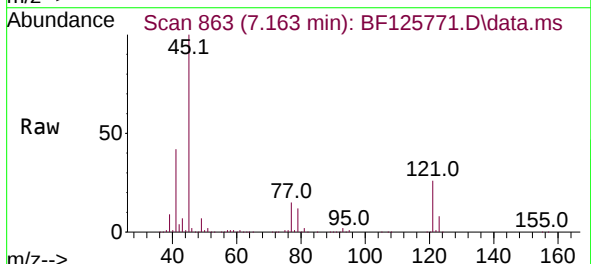
Tgt Ion: 45 Resp: 1165199

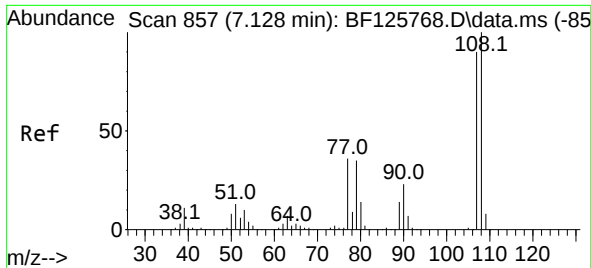
Ion Ratio Lower Upper

45 100

77 15.4 0.0 30.6

79 12.5 0.0 27.5



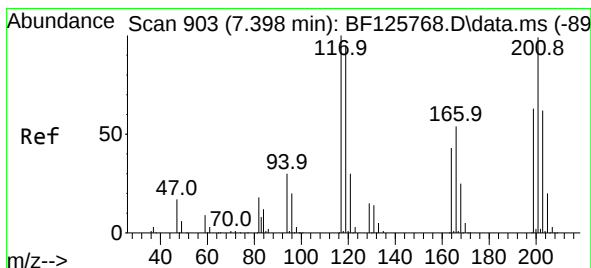
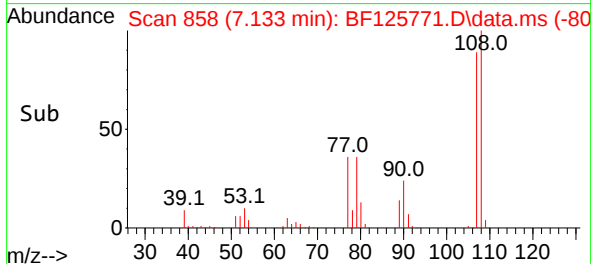
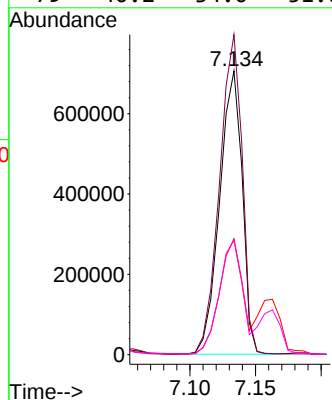
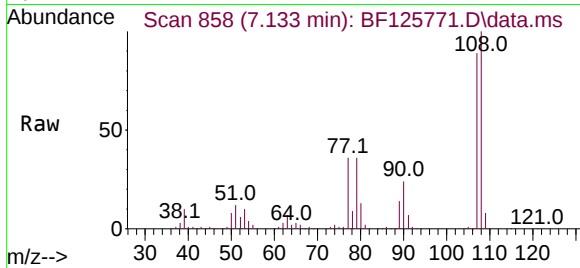


#17
2-Methylphenol
Concen: 65.054 ng
RT: 7.133 min Scan# 858
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:107 Resp: 842800

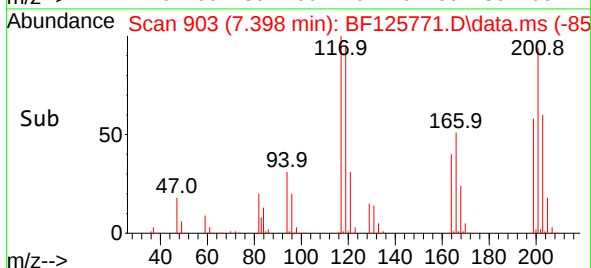
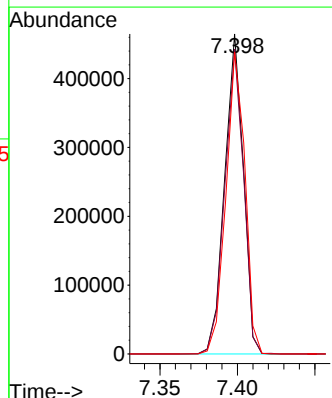
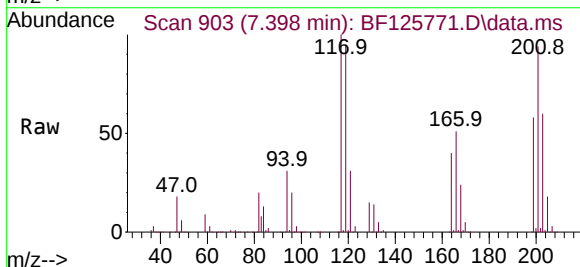
Ion	Ratio	Lower	Upper
107	100		
108	112.7	90.6	135.8
77	40.9	35.7	53.5
79	40.2	34.0	51.0

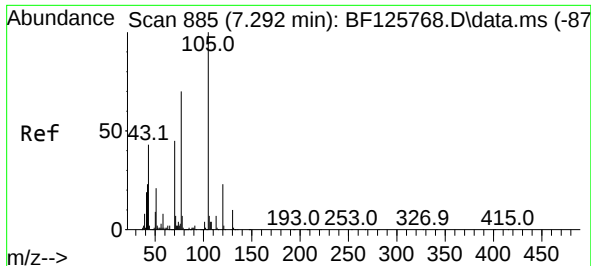


#18
Hexachloroethane
Concen: 67.646 ng
RT: 7.398 min Scan# 903
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:117 Resp: 389706

Ion	Ratio	Lower	Upper
117	100		
119	95.3	73.4	110.2
201	94.4	64.9	97.3

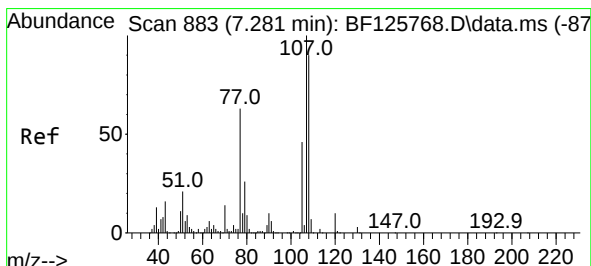
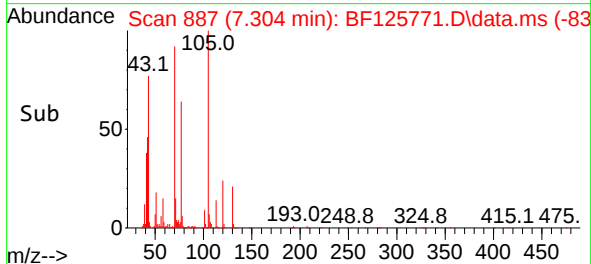
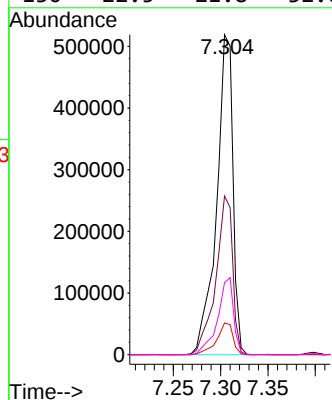
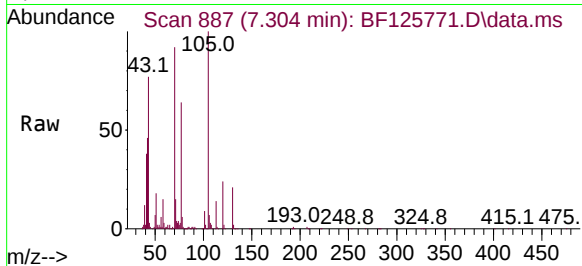




#19
n-Nitroso-di-n-propylamine
Concen: 58.668 ng
RT: 7.304 min Scan# 887
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

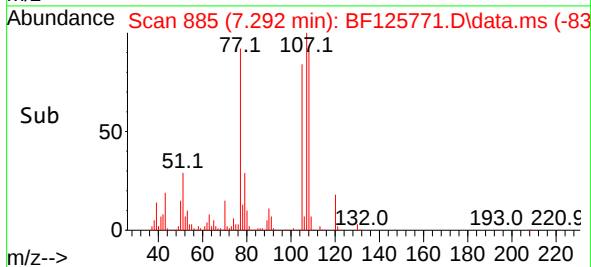
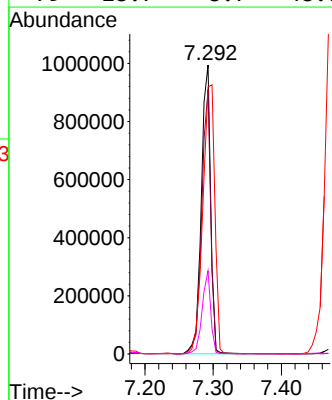
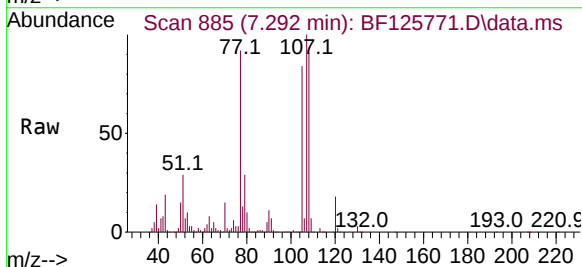
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

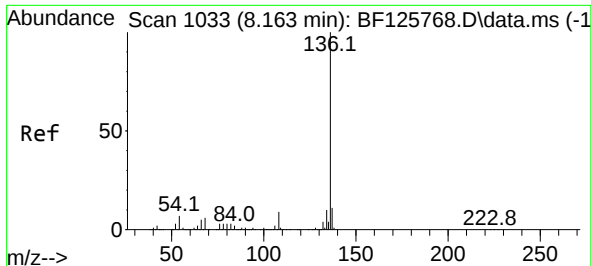
Tgt Ion:	70	Resp:	625466
Ion Ratio	Lower	Upper	
70	100		
42	49.6	72.2	108.2#
101	9.9	7.8	11.8
130	22.5	21.8	32.6



#20
3+4-Methylphenols
Concen: 58.085 ng
RT: 7.292 min Scan# 885
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:	107	Resp:	946056
Ion Ratio	Lower	Upper	
107	100		
108	91.5	76.6	116.6
77	92.4	53.3	93.3
79	28.7	8.7	48.7

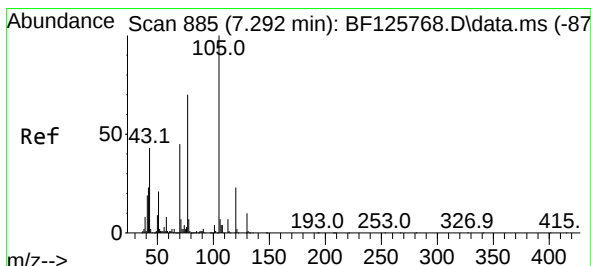
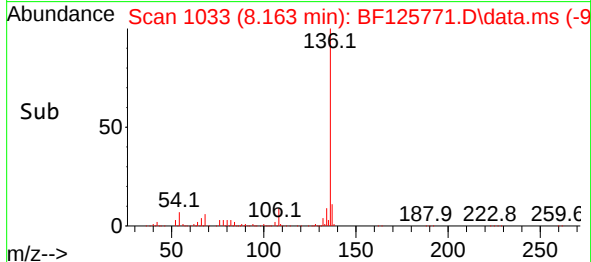
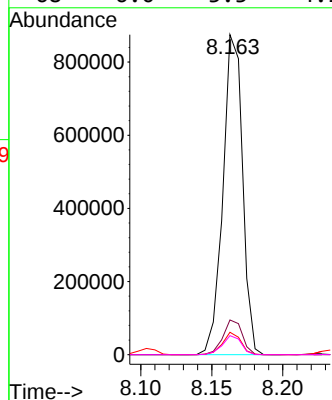
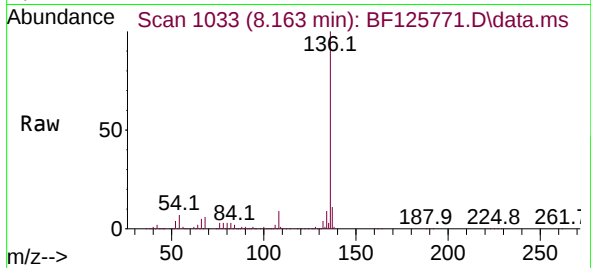




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

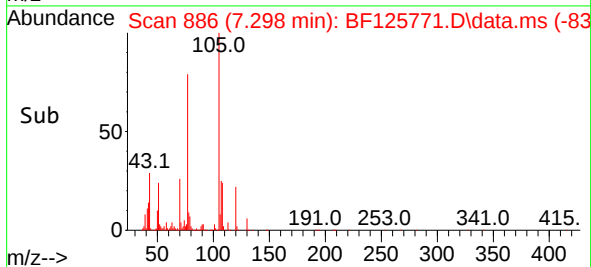
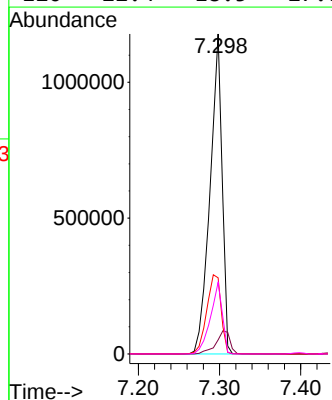
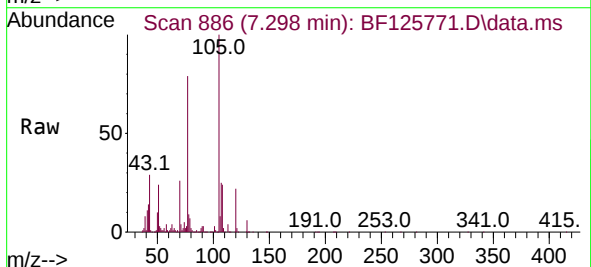
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

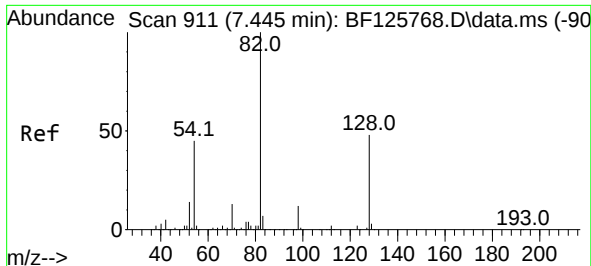
Tgt	Ion:136	Resp:	839091
Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.8	14.6
54	7.0	6.4	9.6
68	6.0	3.3	4.9#



#22
Acetophenone
Concen: 63.875 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt	Ion:105	Resp:	1216195
Ion	Ratio	Lower	Upper
105	100		
71	4.4	5.5	8.3#
51	23.8	26.0	39.0#
120	22.4	18.5	27.7

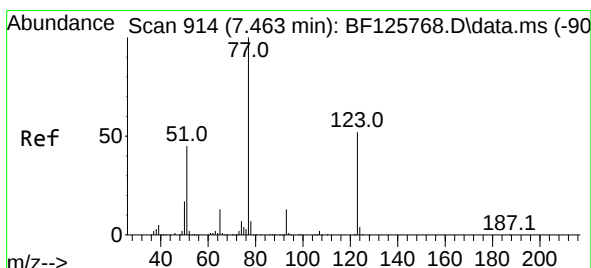
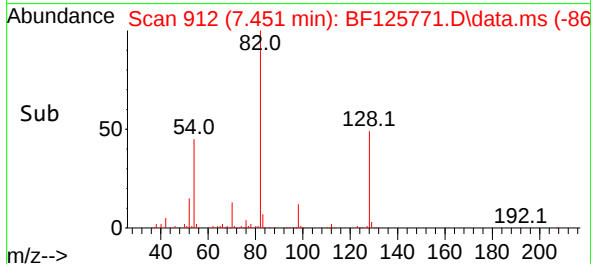
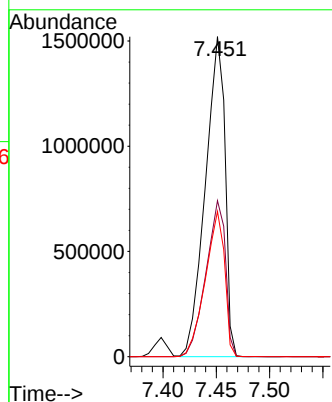
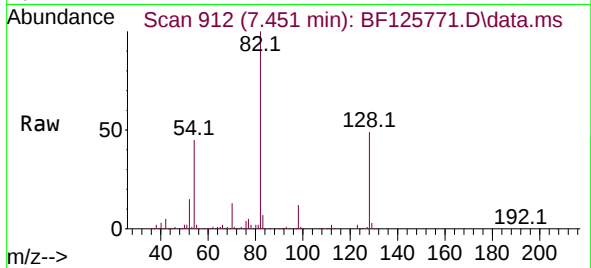




#23
Nitrobenzene-d5
Concen: 162.501 ng
RT: 7.451 min Scan# 912
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

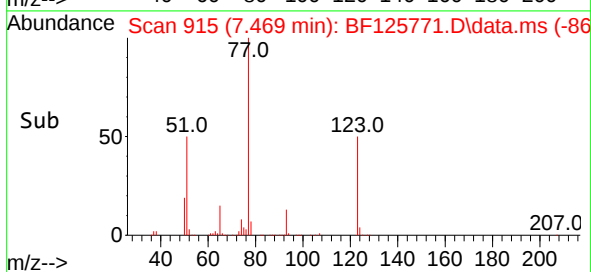
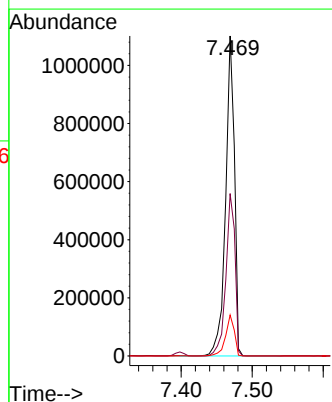
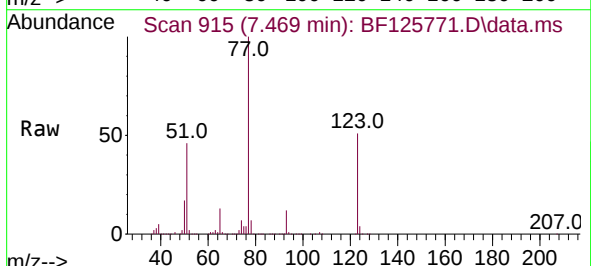
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

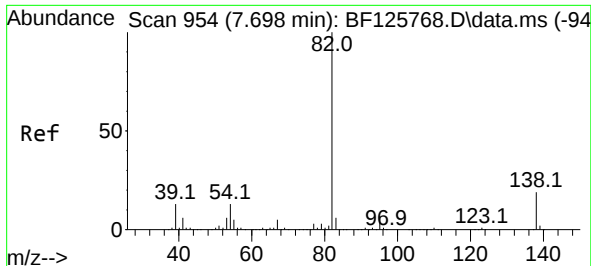
Tgt Ion: 82 Resp: 1954877
Ion Ratio Lower Upper
82 100
128 48.7 40.6 60.8
54 45.4 49.6 74.4#



#24
Nitrobenzene
Concen: 77.237 ng
RT: 7.469 min Scan# 915
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion: 77 Resp: 945160
Ion Ratio Lower Upper
77 100
123 50.7 42.3 63.5
65 12.8 12.4 18.6

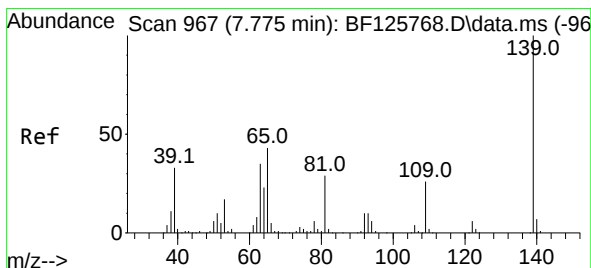
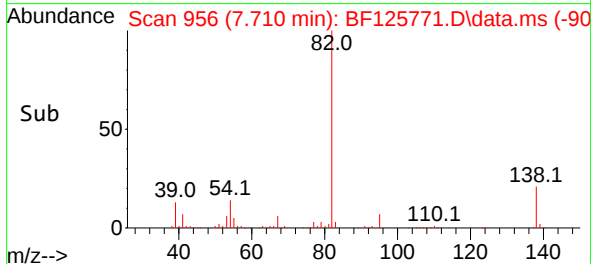
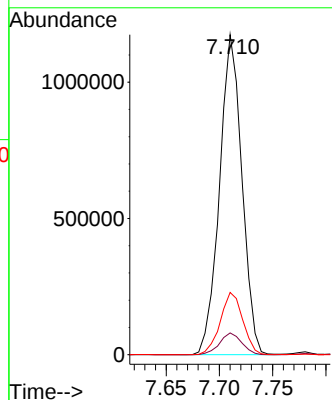
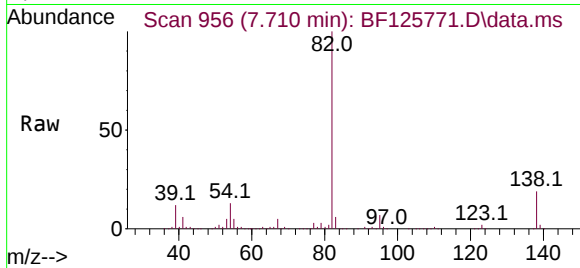




#25
Isophorone
Concen: 63.701 ng
RT: 7.710 min Scan# 956
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

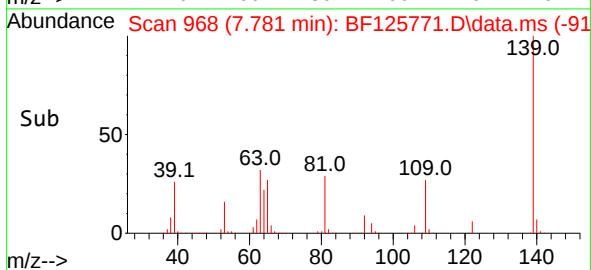
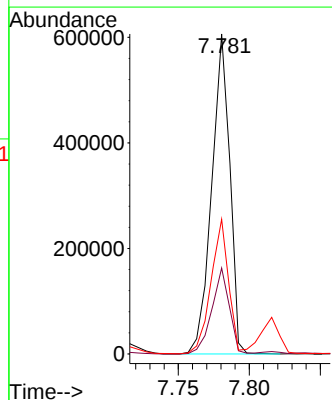
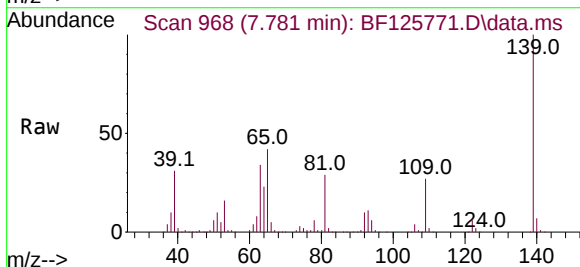
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

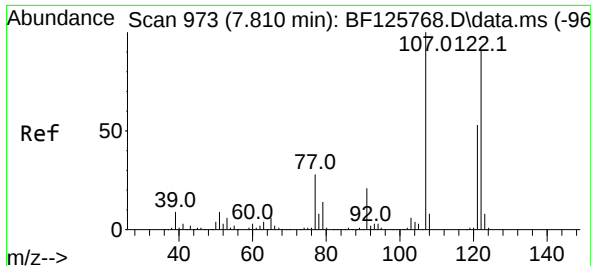
Tgt Ion: 82 Resp: 1716197
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 19.5 18.4 27.6



#26
2-Nitrophenol
Concen: 102.782 ng
RT: 7.781 min Scan# 968
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:139 Resp: 536323
Ion Ratio Lower Upper
139 100
109 26.9 26.0 39.0
65 42.1 31.0 46.4

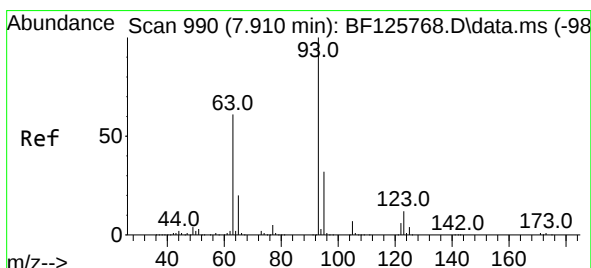
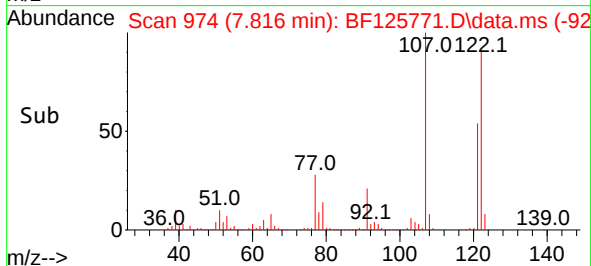
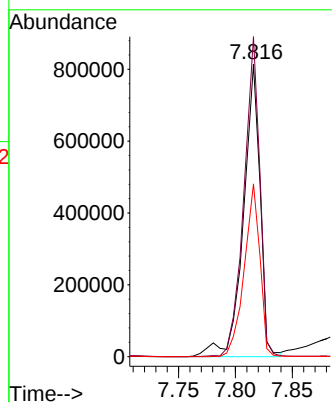
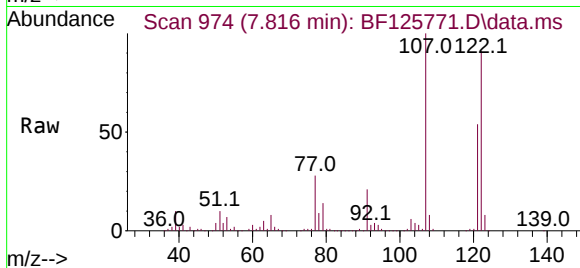




#27
2,4-Dimethylphenol
Concen: 69.436 ng
RT: 7.816 min Scan# 974
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

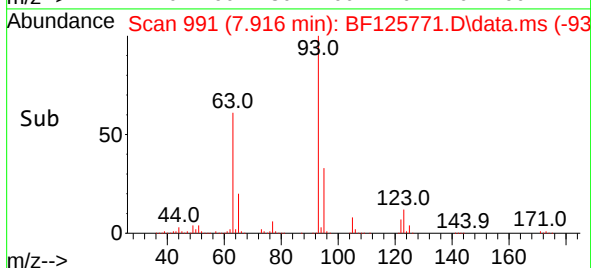
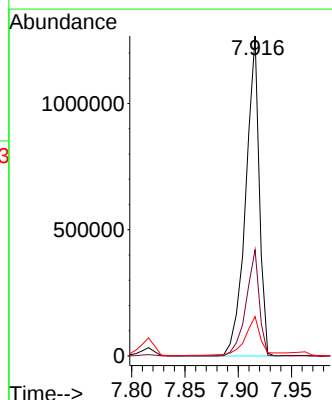
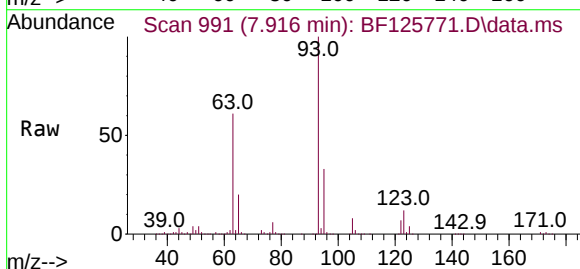
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

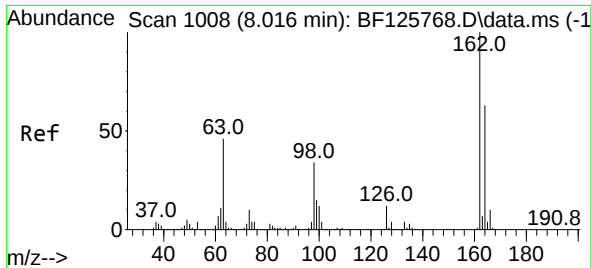
Tgt Ion:122 Resp: 831964
Ion Ratio Lower Upper
122 100
107 109.4 85.0 127.6
121 59.1 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 73.747 ng
RT: 7.916 min Scan# 991
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion: 93 Resp: 1120665
Ion Ratio Lower Upper
93 100
95 33.2 26.1 39.1
123 12.3 11.7 17.5

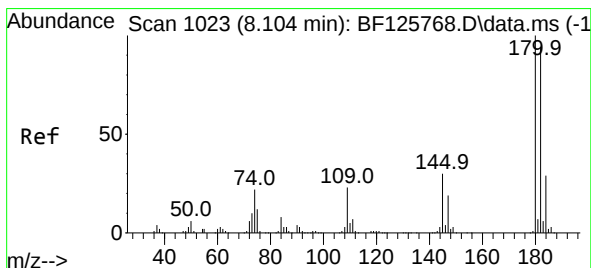
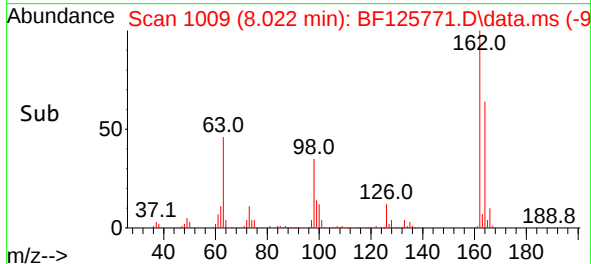
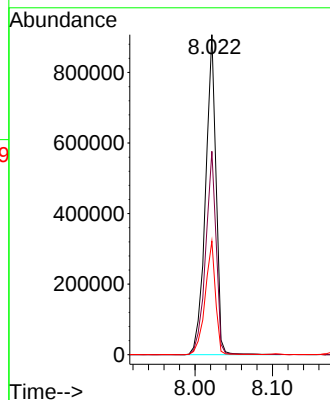
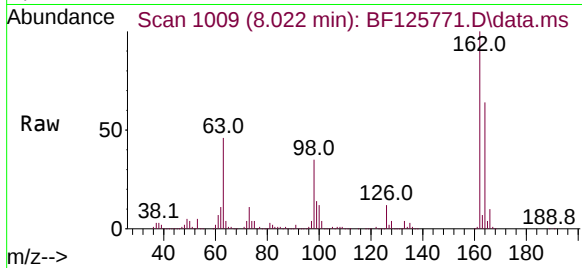




#29
2,4-Dichlorophenol
Concen: 71.793 ng
RT: 8.022 min Scan# 1009
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

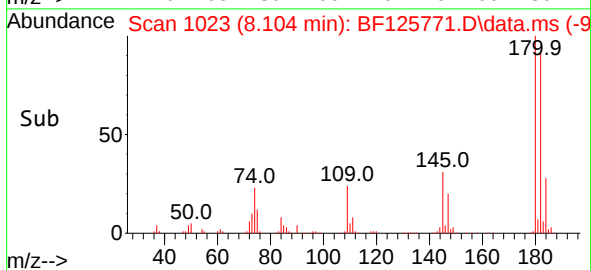
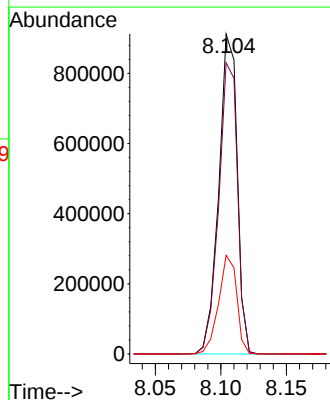
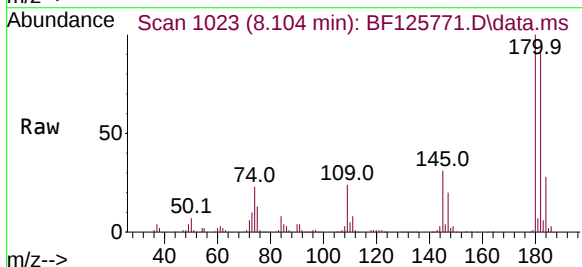
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

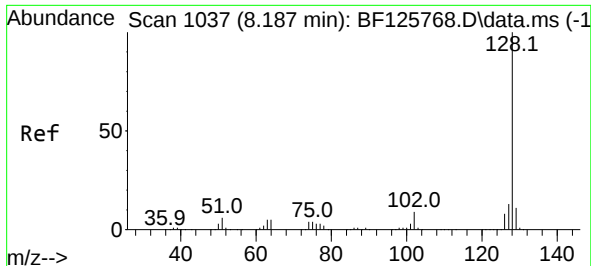
Tgt Ion:162 Resp: 854486
Ion Ratio Lower Upper
162 100
164 63.5 44.5 84.5
98 35.5 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 68.668 ng
RT: 8.104 min Scan# 1023
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:180 Resp: 889703
Ion Ratio Lower Upper
180 100
182 91.0 76.8 115.2
145 30.8 26.7 40.1

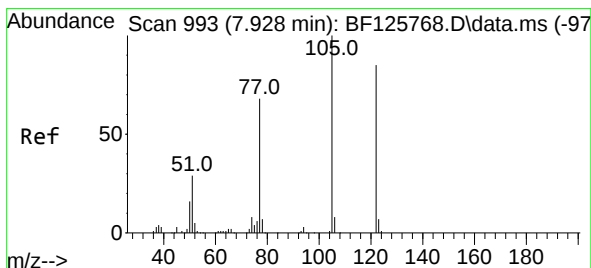
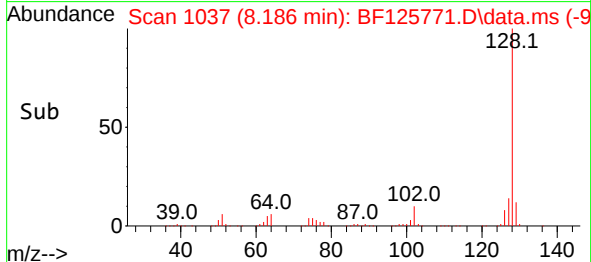
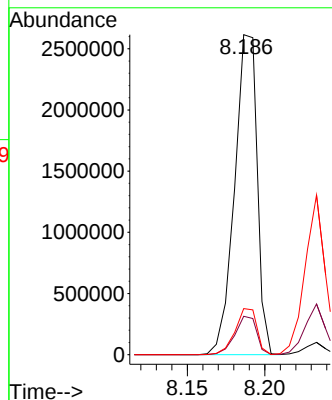
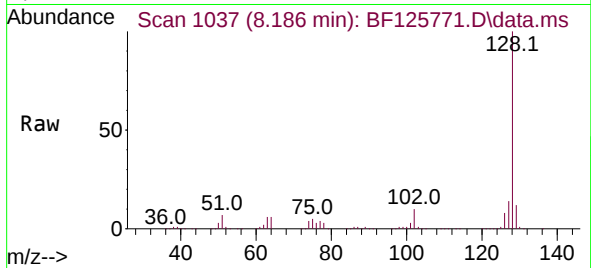




#31
Naphthalene
Concen: 61.613 ng
RT: 8.186 min Scan# 1037
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

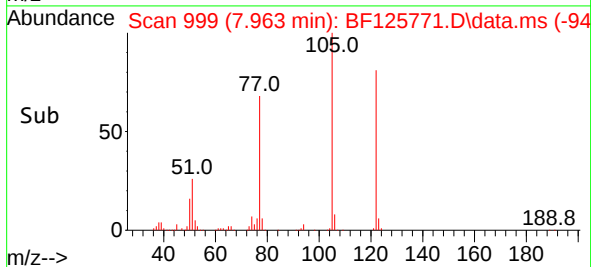
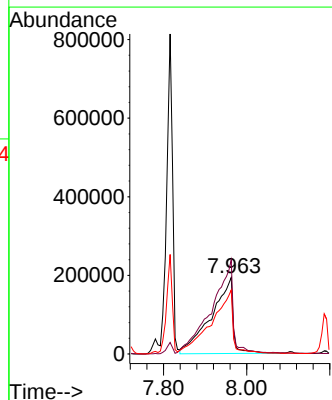
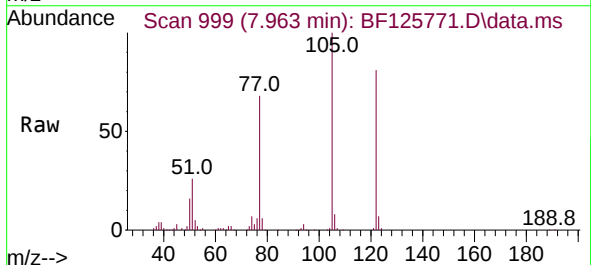
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

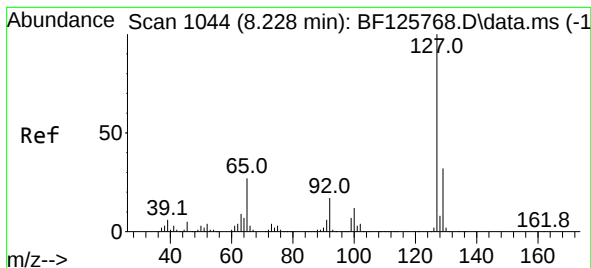
Tgt Ion:128 Resp: 2654531
Ion Ratio Lower Upper
128 100
129 12.0 9.4 14.0
127 14.4 10.9 16.3



#32
Benzoic acid
Concen: 93.405 ng
RT: 7.963 min Scan# 999
Delta R.T. 0.035 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:122 Resp: 708583
Ion Ratio Lower Upper
122 100
105 122.9 97.6 137.6
77 83.7 59.6 99.6



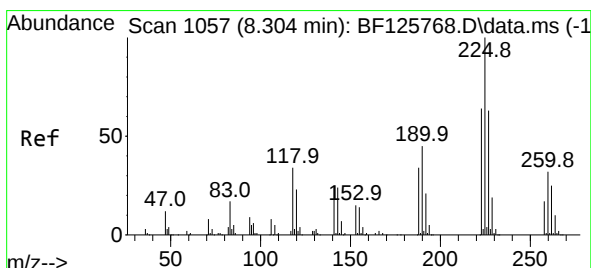
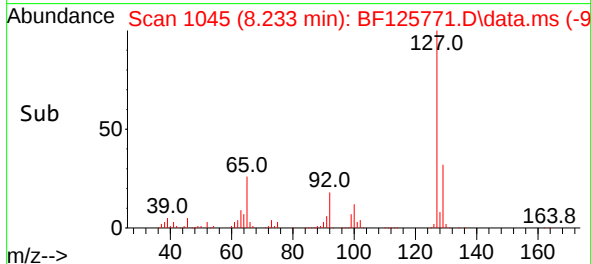
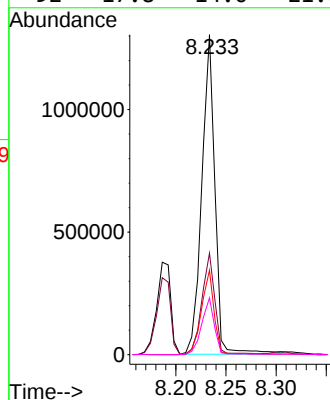
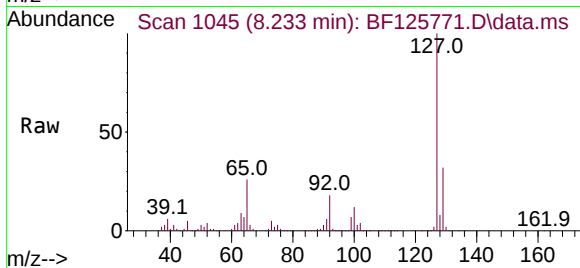


#33
4-Chloroaniline
Concen: 66.132 ng
RT: 8.233 min Scan# 1045
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:127 Resp: 1195137

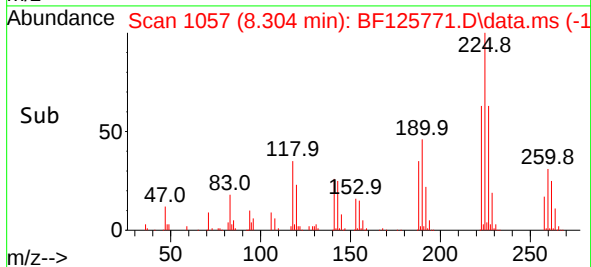
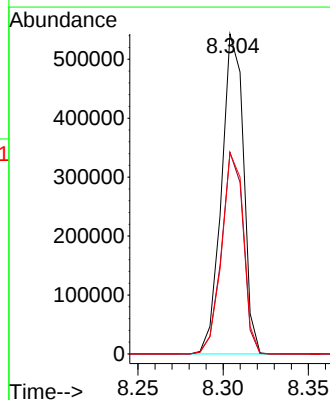
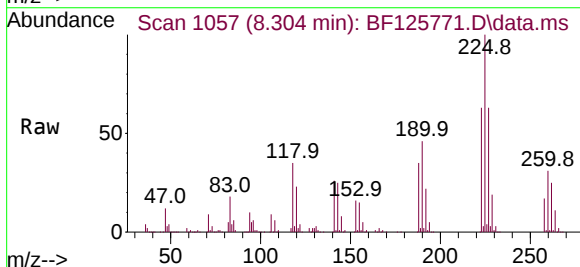
Ion	Ratio	Lower	Upper
127	100		
129	31.7	25.7	38.5
65	26.4	21.2	31.8
92	17.8	14.0	21.0

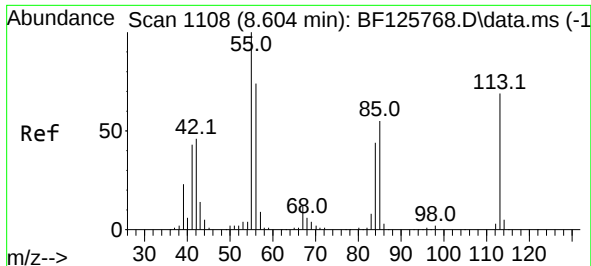


#34
Hexachlorobutadiene
Concen: 68.047 ng
RT: 8.304 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:225 Resp: 486132

Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.6	76.0
227	62.8	50.6	75.8

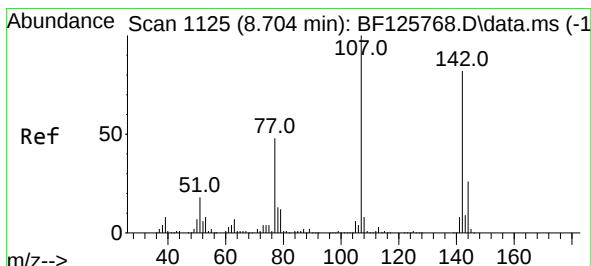
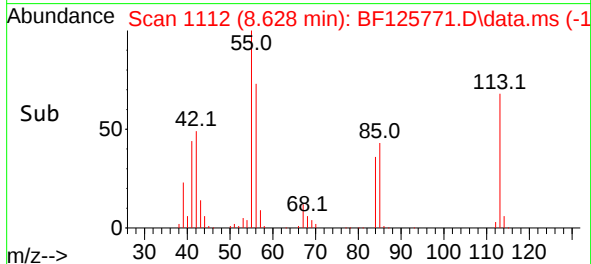
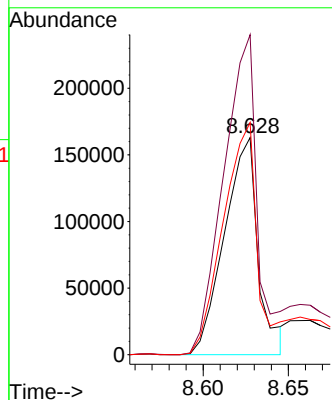
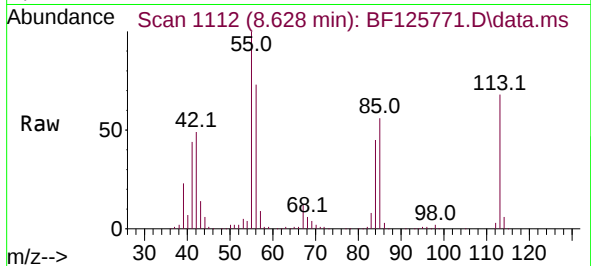




#35
Caprolactam
Concen: 57.575 ng
RT: 8.628 min Scan# 1112
Delta R.T. 0.023 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

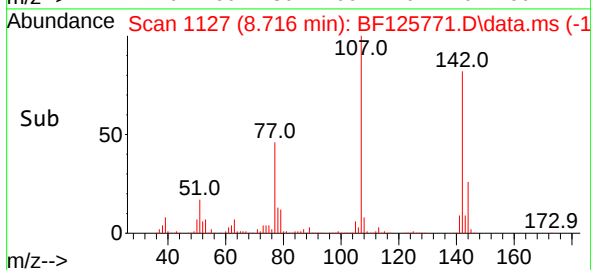
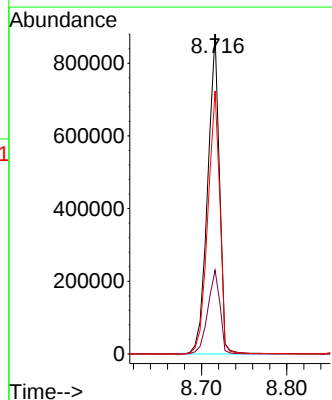
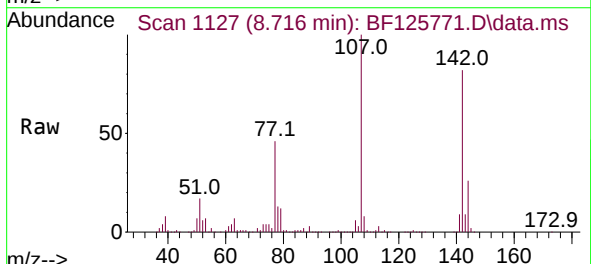
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

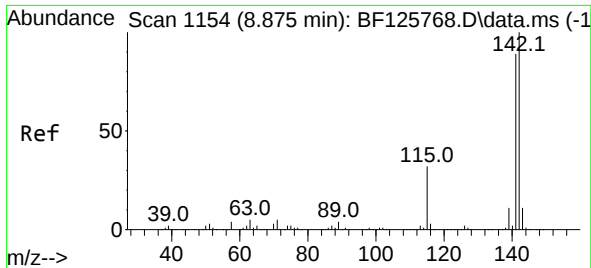
Tgt Ion:113 Resp: 223623
Ion Ratio Lower Upper
113 100
55 147.4 154.1 194.1#
56 106.9 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 68.047 ng
RT: 8.716 min Scan# 1127
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:107 Resp: 848679
Ion Ratio Lower Upper
107 100
144 26.2 21.9 32.9
142 82.2 67.1 100.7

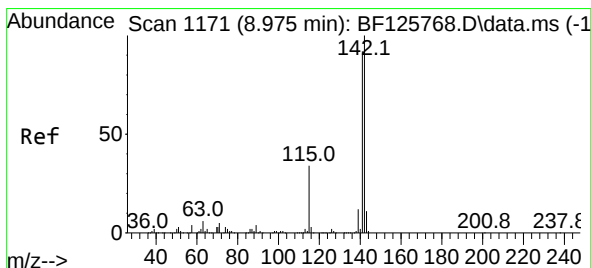
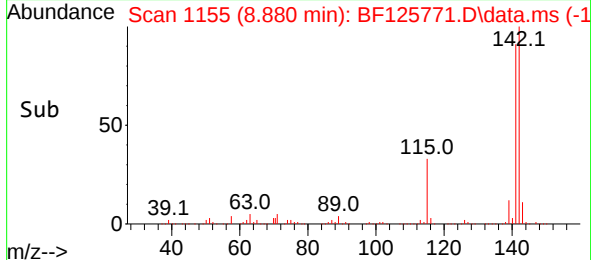
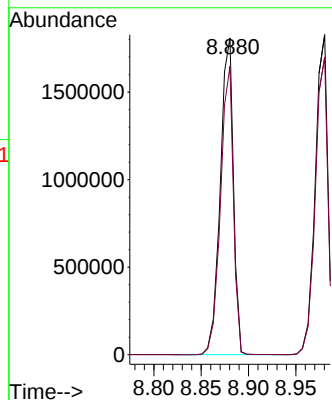
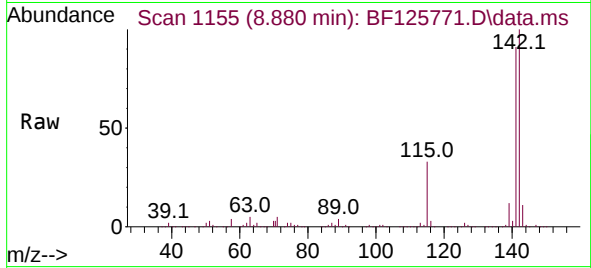




#37
2-Methylnaphthalene
Concen: 59.933 ng
RT: 8.880 min Scan# 1155
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

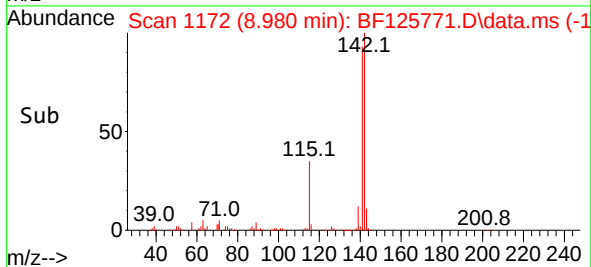
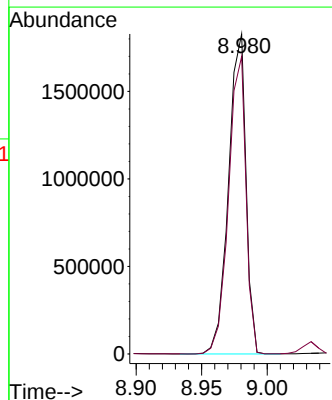
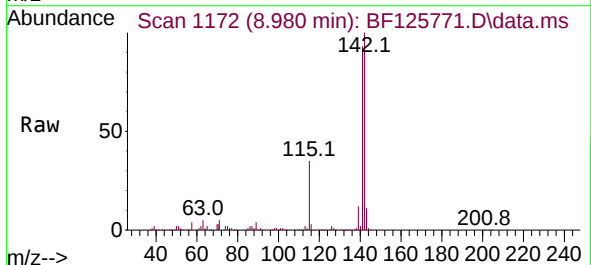
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

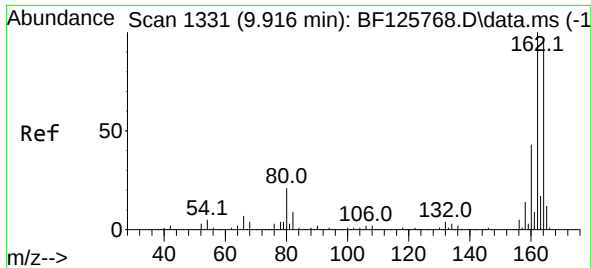
Tgt Ion:142 Resp: 1751279
Ion Ratio Lower Upper
142 100
141 91.0 71.2 106.8



#38
1-Methylnaphthalene
Concen: 61.142 ng
RT: 8.980 min Scan# 1172
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:142 Resp: 1688446
Ion Ratio Lower Upper
142 100
141 93.0 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.922 min Scan# 1332

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

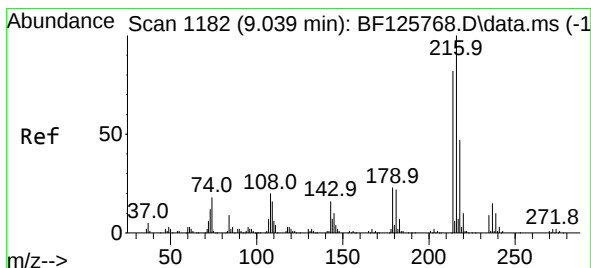
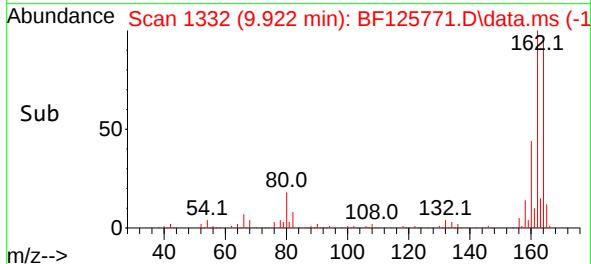
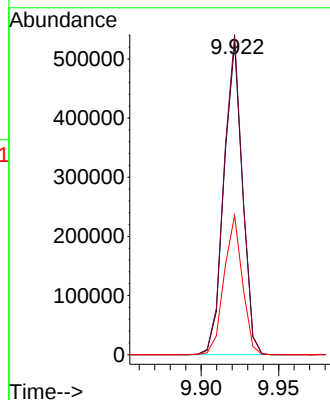
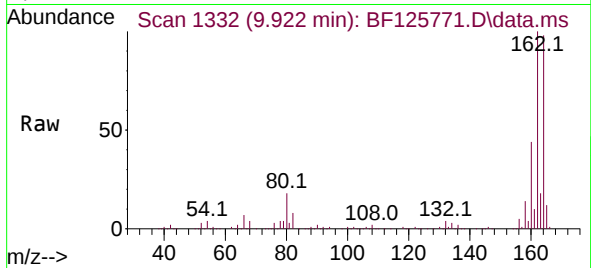
Tgt Ion:164 Resp: 436854

Ion Ratio Lower Upper

164 100

162 102.5 81.3 121.9

160 44.6 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 66.330 ng

RT: 9.045 min Scan# 1183

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Tgt Ion:216 Resp: 753609

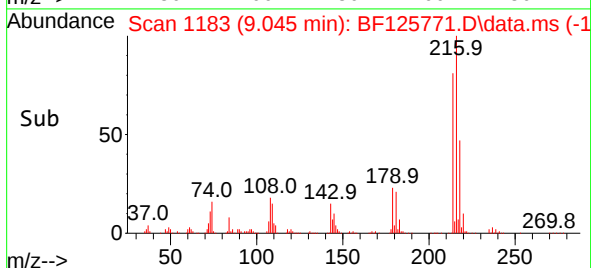
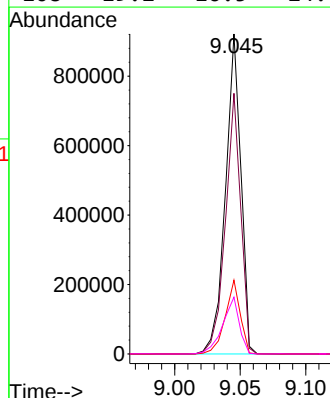
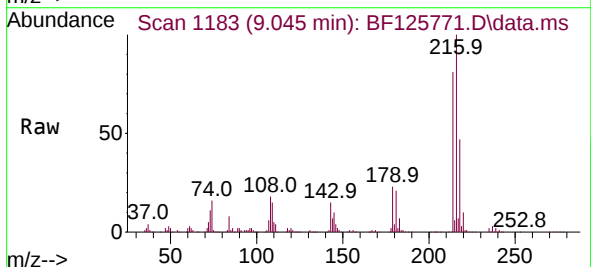
Ion Ratio Lower Upper

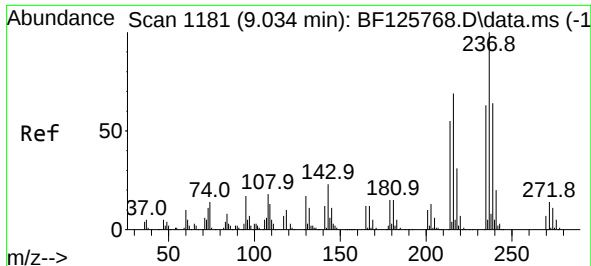
216 100

214 80.6 64.9 97.3

179 22.4 17.4 26.2

108 19.2 16.5 24.7

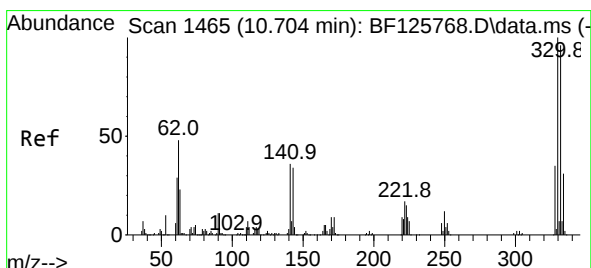
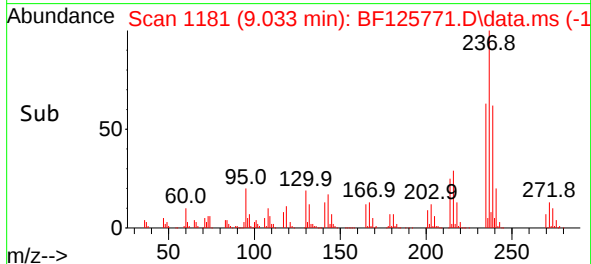
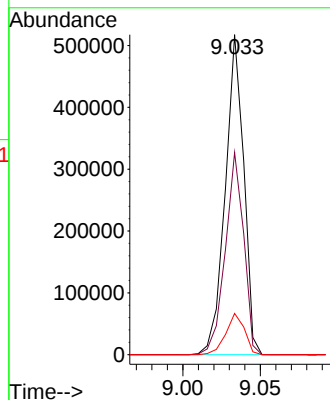
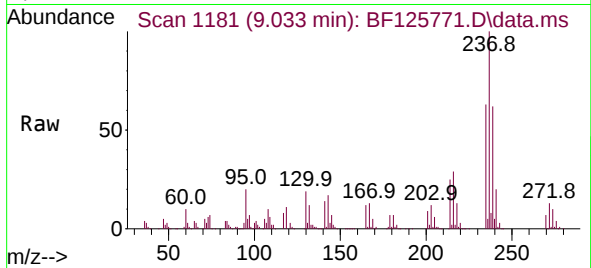




#41
Hexachlorocyclopentadiene
Concen: 89.424 ng
RT: 9.033 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

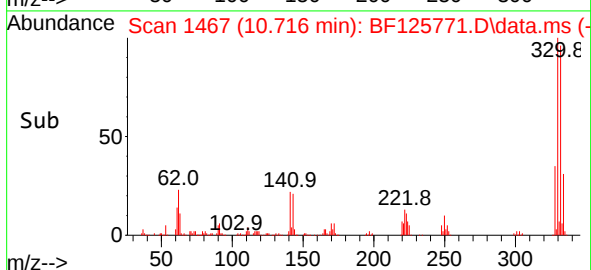
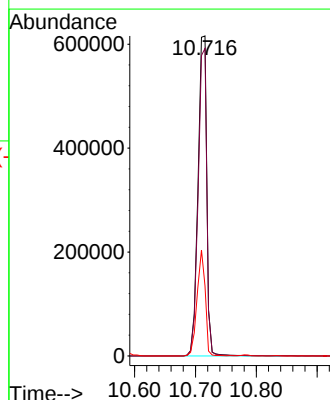
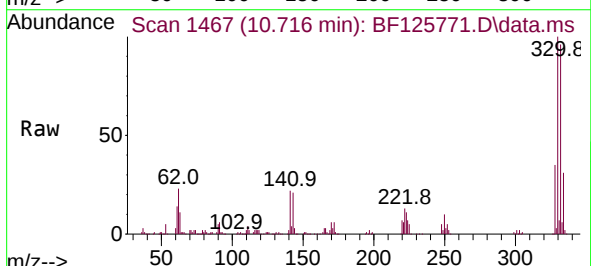
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

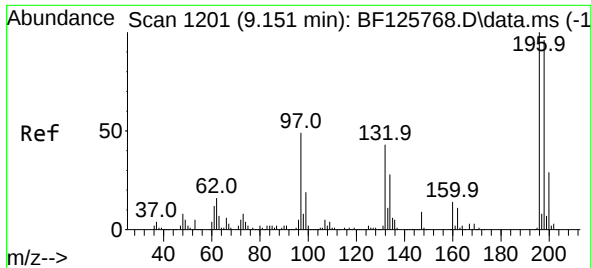
Tgt Ion:237 Resp: 429869
Ion Ratio Lower Upper
237 100
235 63.2 44.7 84.7
272 12.9 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 151.671 ng
RT: 10.716 min Scan# 1467
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:330 Resp: 617771
Ion Ratio Lower Upper
330 100
332 94.8 76.2 114.4
141 30.7 44.6 66.8#

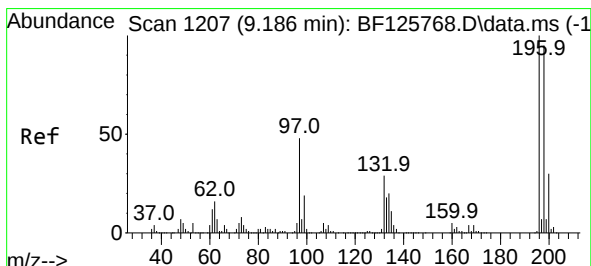
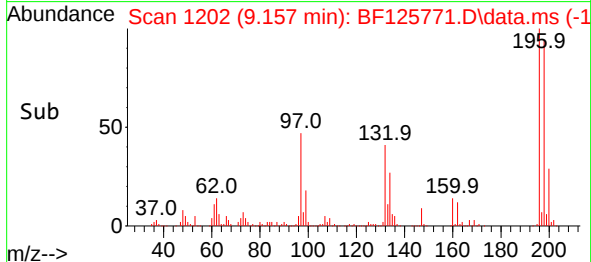
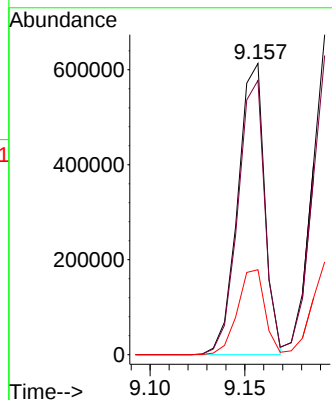
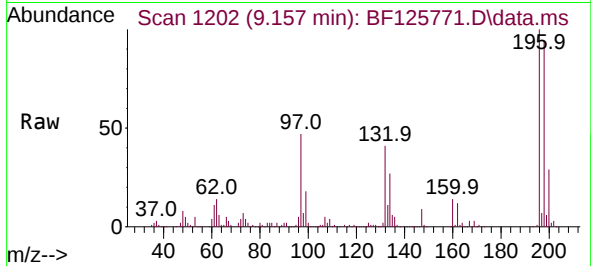




#43
2,4,6-Trichlorophenol
Concen: 75.872 ng
RT: 9.157 min Scan# 1202
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

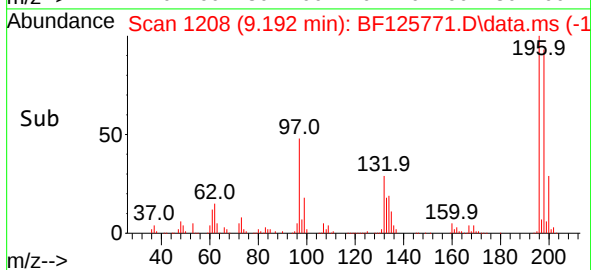
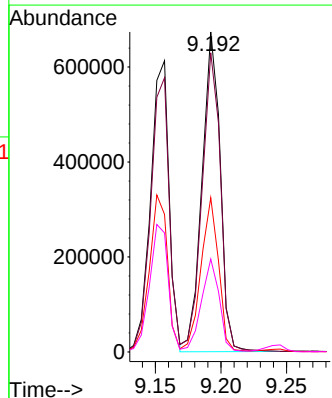
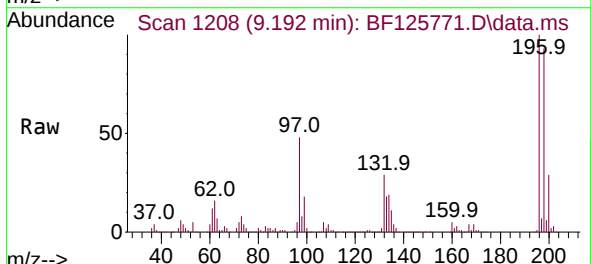
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

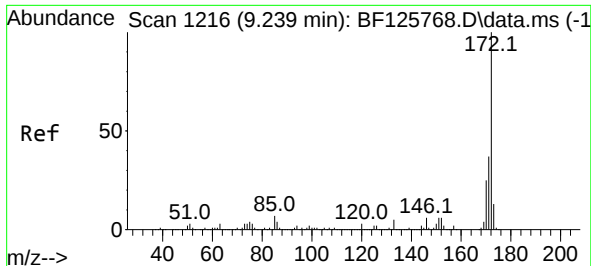
Tgt Ion:196 Resp: 604499
Ion Ratio Lower Upper
196 100
198 94.1 74.9 112.3
200 29.2 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 75.736 ng
RT: 9.192 min Scan# 1208
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:196 Resp: 651490
Ion Ratio Lower Upper
196 100
198 93.5 80.2 120.2
97 48.2 44.0 66.0
132 29.0 25.4 38.0

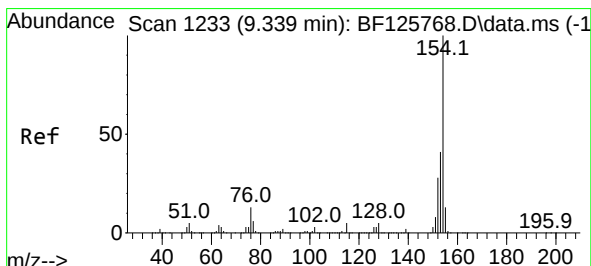
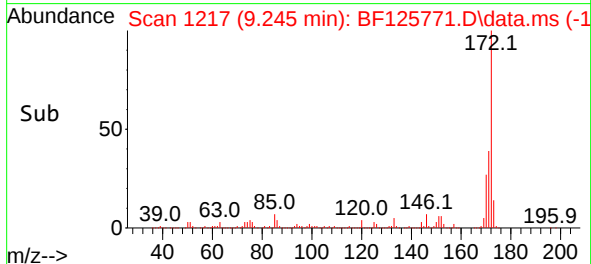
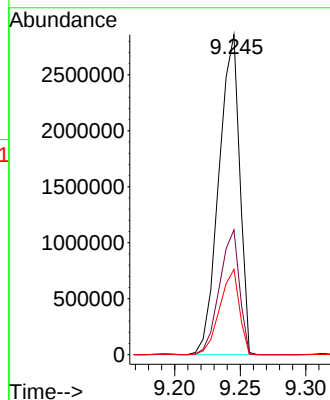
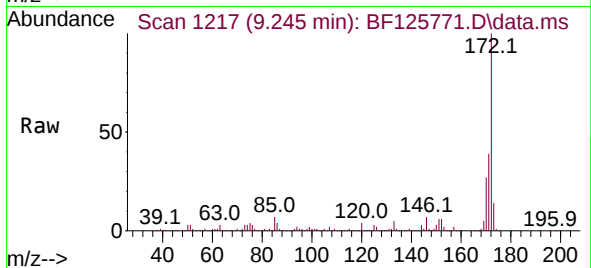




#45
2-Fluorobiphenyl
Concen: 116.271 ng
RT: 9.245 min Scan# 1217
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

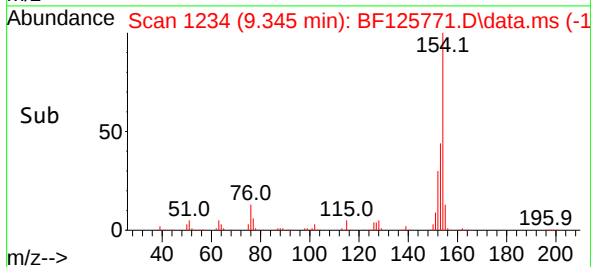
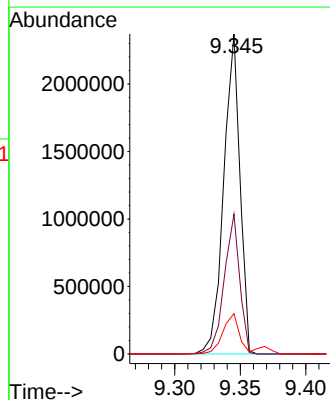
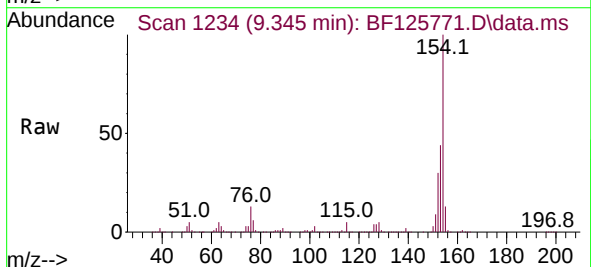
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

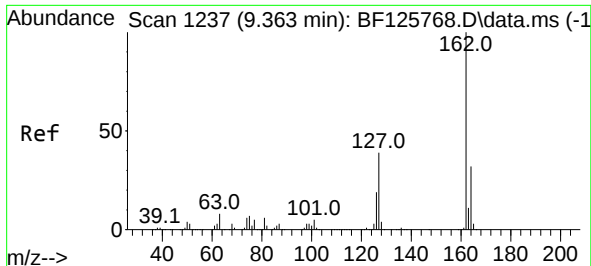
Tgt Ion:172 Resp: 3143613
Ion Ratio Lower Upper
172 100
171 39.0 26.5 39.7
170 26.6 18.8 28.2



#46
1,1'-Biphenyl
Concen: 63.005 ng
RT: 9.345 min Scan# 1234
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:154 Resp: 2029555
Ion Ratio Lower Upper
154 100
153 43.7 20.0 60.0
76 12.6 0.0 30.3





#47

2-Chloronaphthalene

Concen: 65.226 ng

RT: 9.369 min Scan# 1238

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

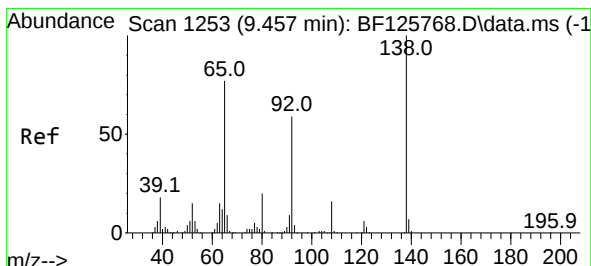
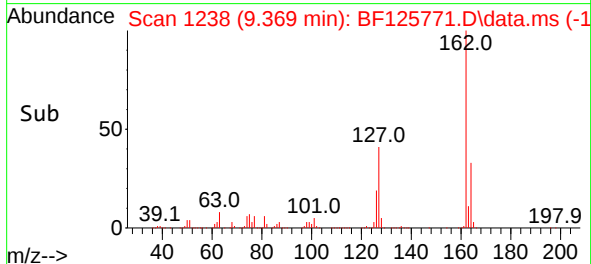
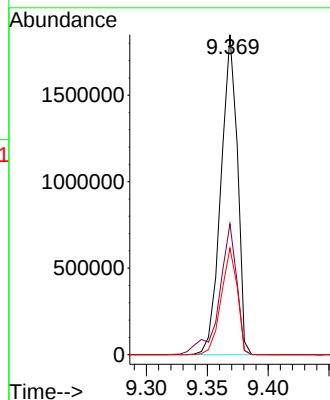
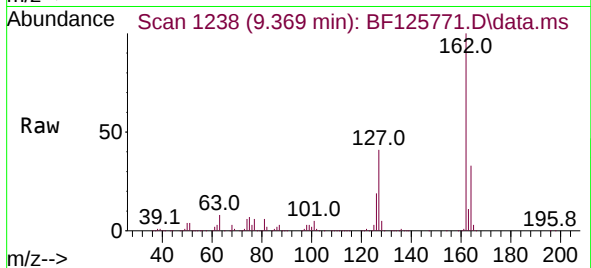
Tgt Ion:162 Resp: 1739560

Ion Ratio Lower Upper

162 100

127 41.0 33.0 49.4

164 33.3 25.8 38.8



#48

2-Nitroaniline

Concen: 92.708 ng

RT: 9.463 min Scan# 1254

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

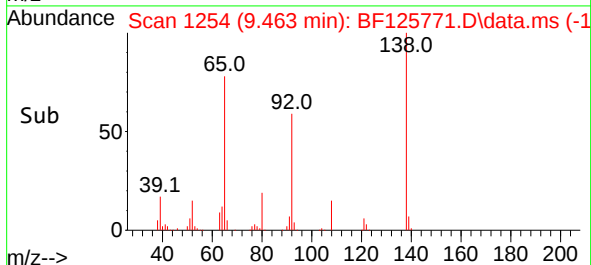
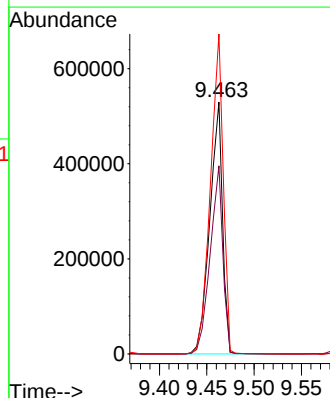
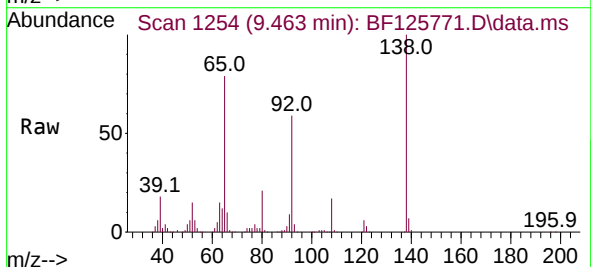
Tgt Ion: 65 Resp: 495905

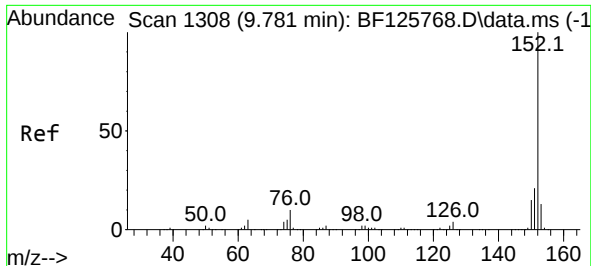
Ion Ratio Lower Upper

65 100

92 74.7 55.5 83.3

138 127.1 93.5 140.3





#49

Acenaphthylene

Concen: 63.251 ng

RT: 9.786 min Scan# 1309

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

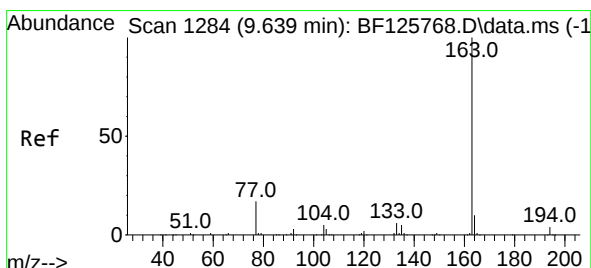
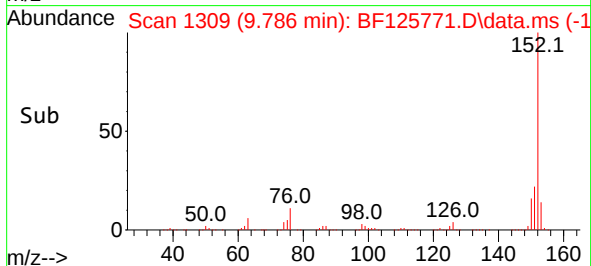
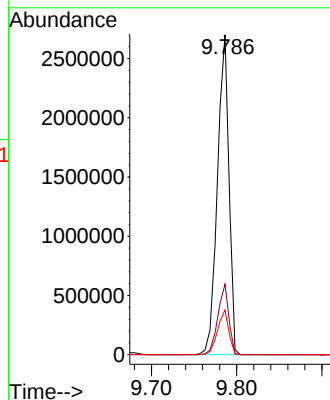
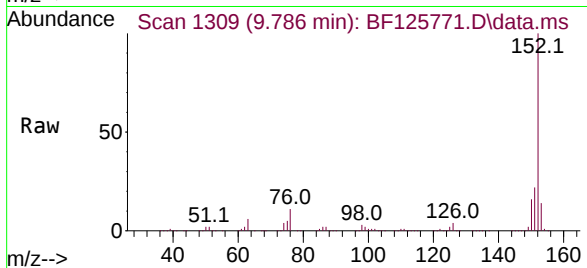
Tgt Ion:152 Resp: 2539416

Ion Ratio Lower Upper

152 100

151 22.1 15.7 23.5

153 13.9 9.8 14.8



#50

Dimethylphthalate

Concen: 66.518 ng

RT: 9.651 min Scan# 1286

Delta R.T. 0.012 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

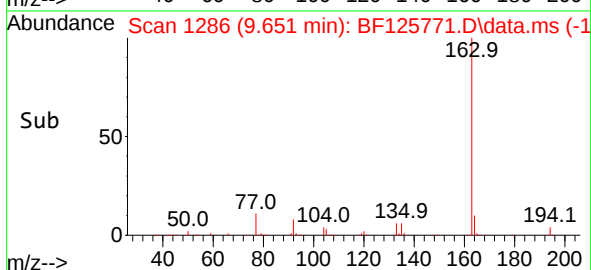
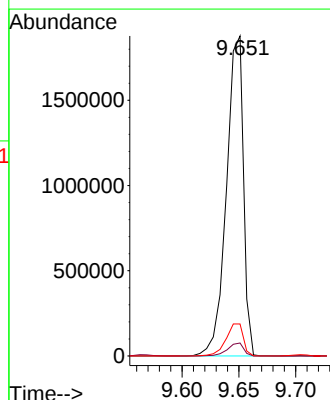
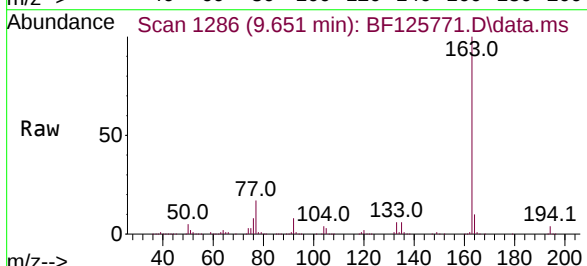
Tgt Ion:163 Resp: 1957581

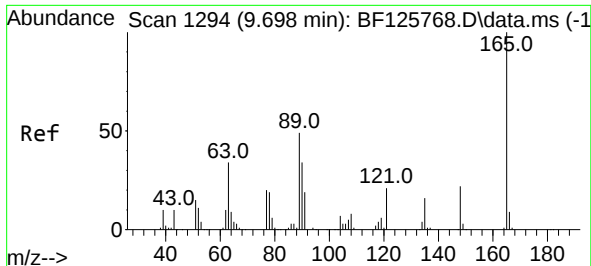
Ion Ratio Lower Upper

163 100

194 4.0 2.6 3.8#

164 10.0 7.4 11.0

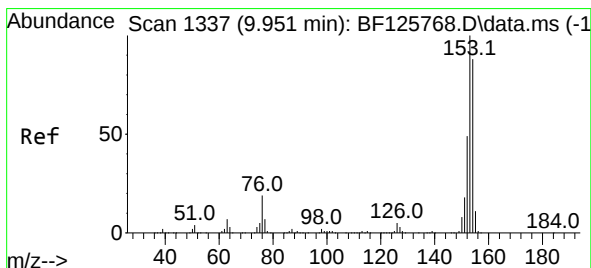
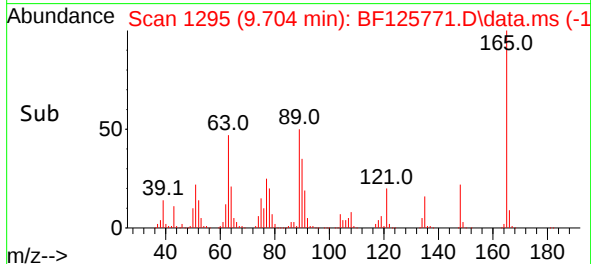
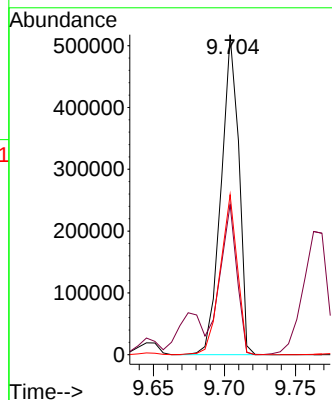
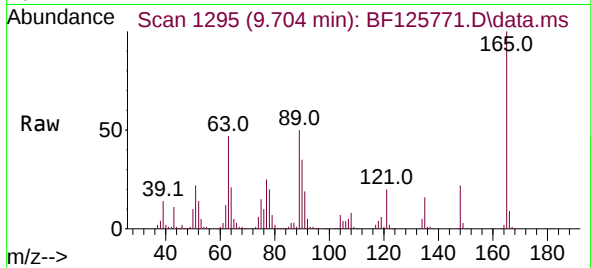




#51
2,6-Dinitrotoluene
Concen: 88.116 ng
RT: 9.704 min Scan# 1295
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

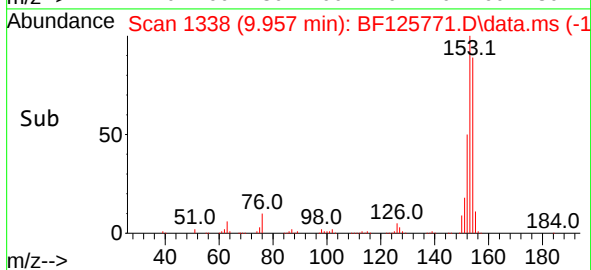
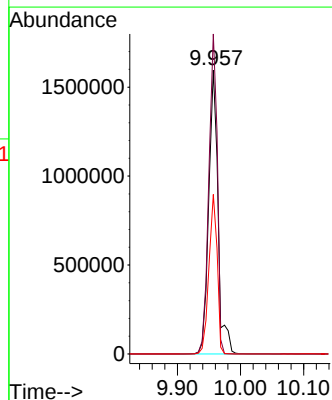
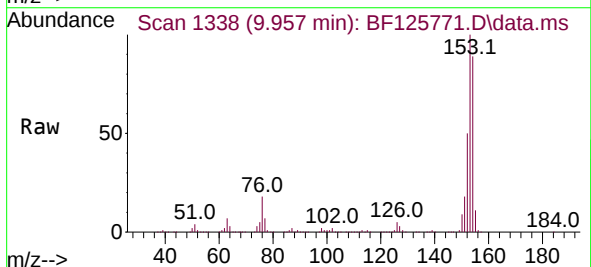
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

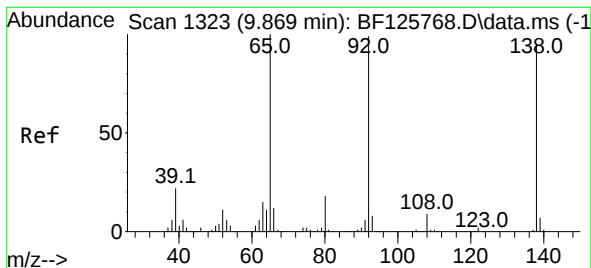
Tgt Ion:165 Resp: 448461
Ion Ratio Lower Upper
165 100
63 47.0 42.6 63.8
89 50.0 40.6 60.8



#52
Acenaphthene
Concen: 65.057 ng
RT: 9.957 min Scan# 1338
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:154 Resp: 1637617
Ion Ratio Lower Upper
154 100
153 112.7 89.4 134.2
152 56.2 40.5 60.7

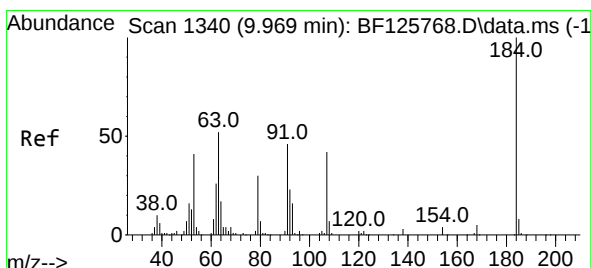
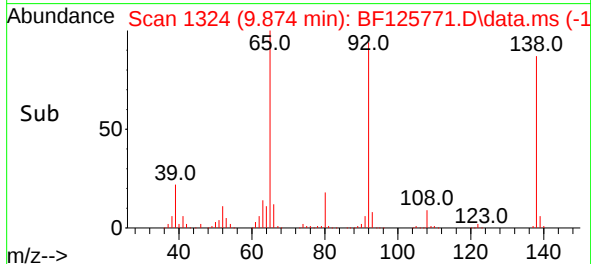
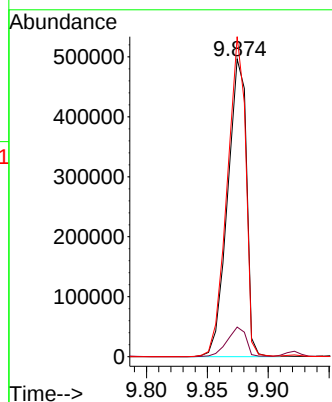
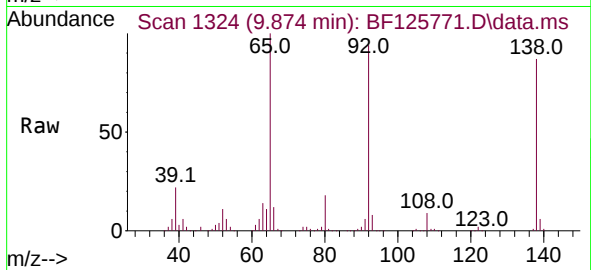




#53
3-Nitroaniline
Concen: 89.449 ng
RT: 9.874 min Scan# 1324
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

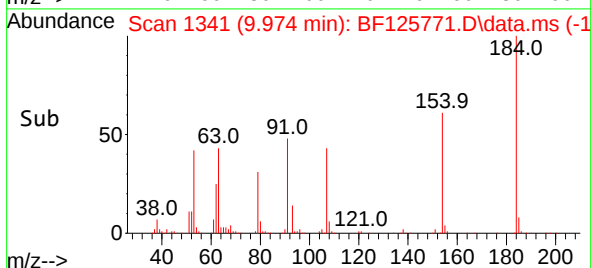
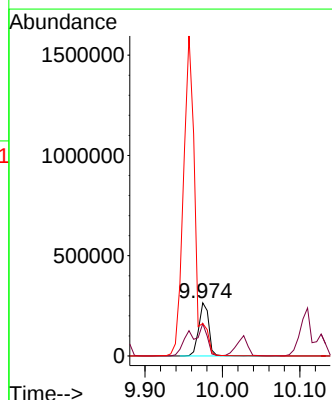
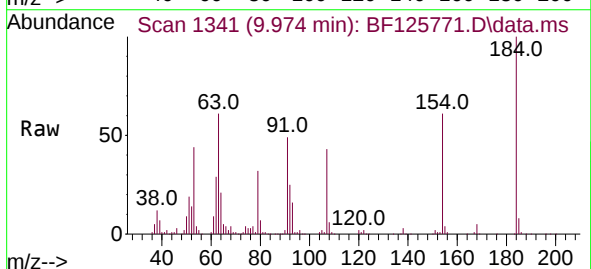
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

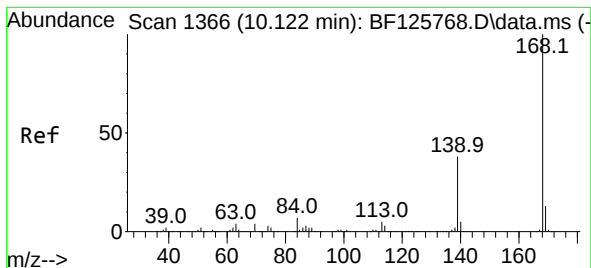
Tgt Ion:138 Resp: 537159
Ion Ratio Lower Upper
138 100
108 10.0 9.3 13.9
92 107.5 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 116.293 ng
RT: 9.974 min Scan# 1341
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:184 Resp: 240930
Ion Ratio Lower Upper
184 100
63 60.7 59.3 88.9
154 61.2 68.6 102.8#

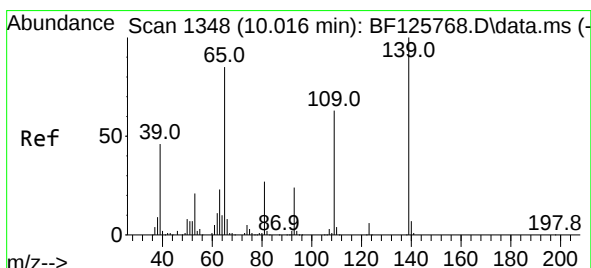
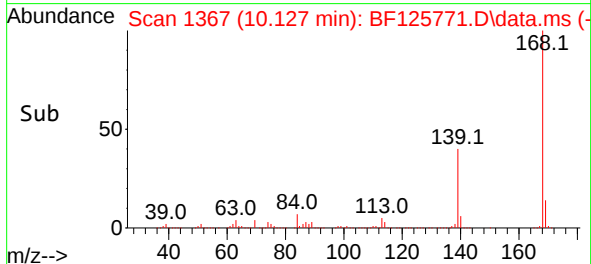
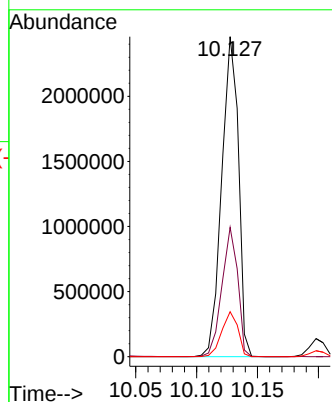
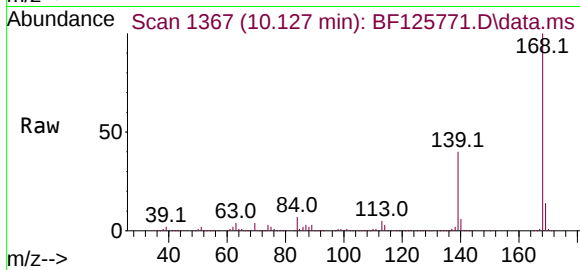




#55
Dibenzenofuran
Concen: 62.342 ng
RT: 10.127 min Scan# 1367
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

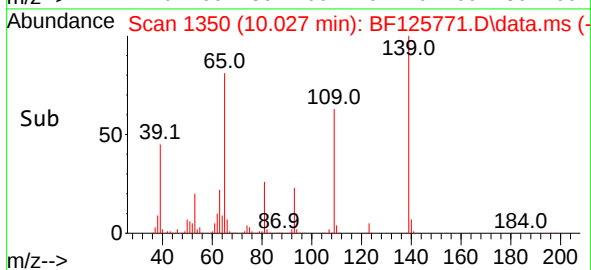
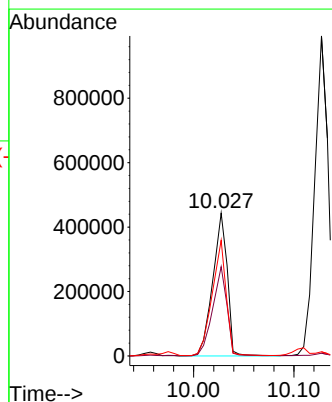
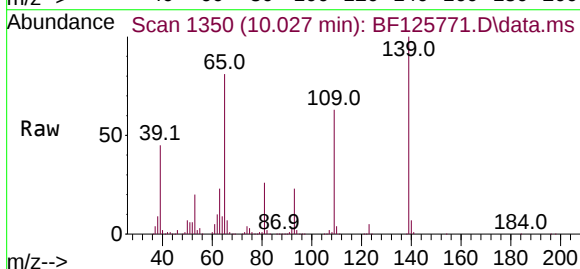
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

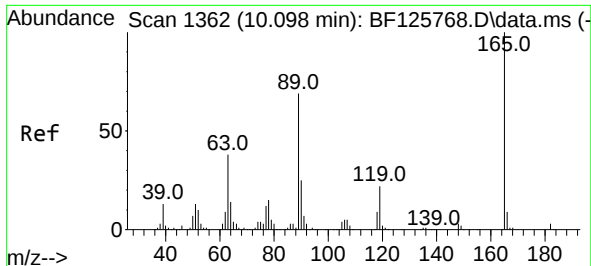
Tgt Ion:168 Resp: 2354376
Ion Ratio Lower Upper
168 100
139 40.4 32.7 49.1
169 14.0 11.2 16.8



#56
4-Nitrophenol
Concen: 82.589 ng
RT: 10.027 min Scan# 1350
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:139 Resp: 447726
Ion Ratio Lower Upper
139 100
109 62.5 60.4 100.4
65 81.0 58.4 98.4

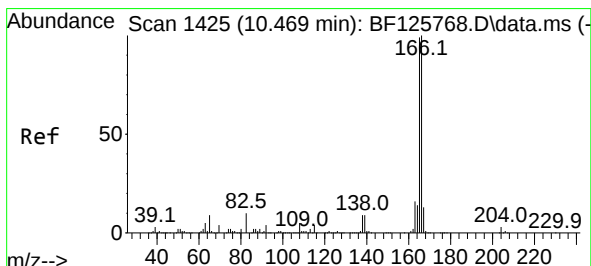
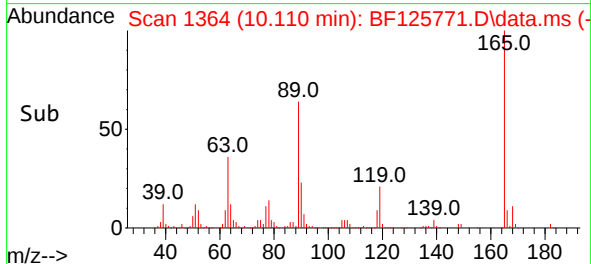
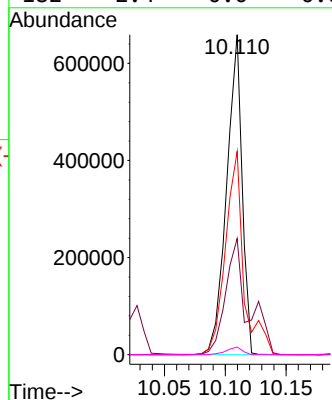
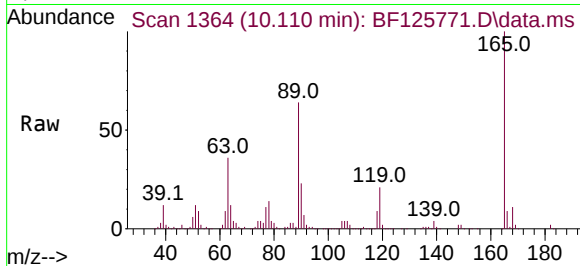




#57
2,4-Dinitrotoluene
Concen: 94.143 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

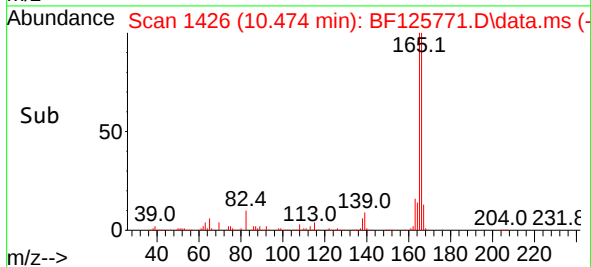
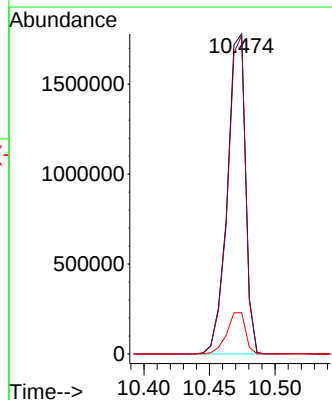
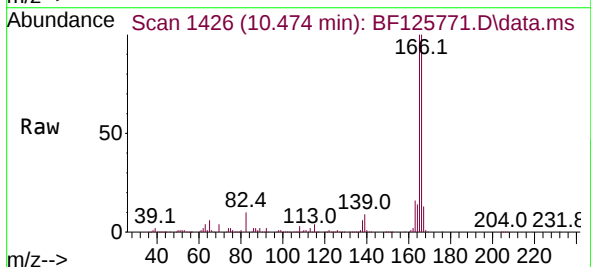
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

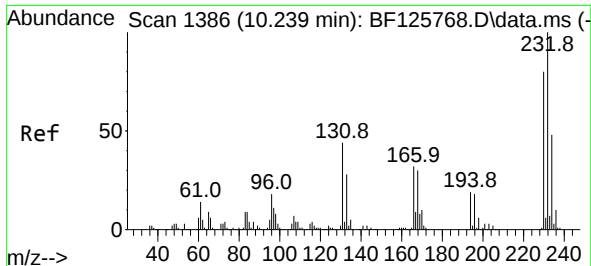
Tgt Ion:165 Resp: 583002
Ion Ratio Lower Upper
165 100
63 36.3 40.9 61.3#
89 63.5 59.7 89.5
182 2.4 0.0 0.0#



#58
Fluorene
Concen: 58.427 ng
RT: 10.474 min Scan# 1426
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:166 Resp: 1717470
Ion Ratio Lower Upper
166 100
165 99.6 78.1 117.1
167 12.9 11.1 16.7

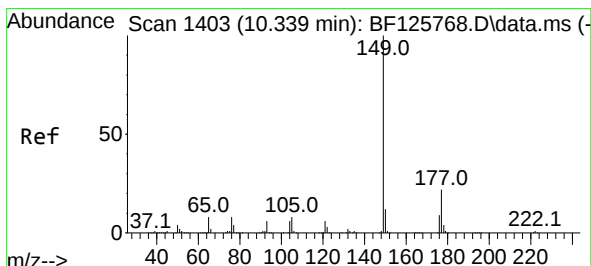
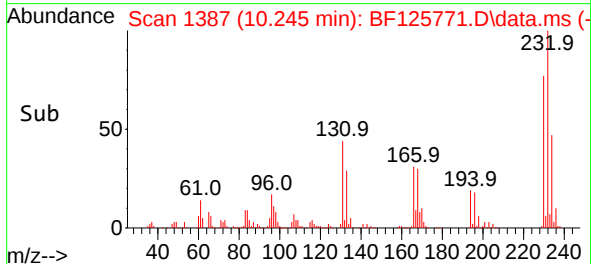
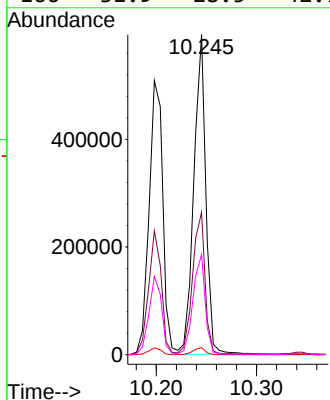
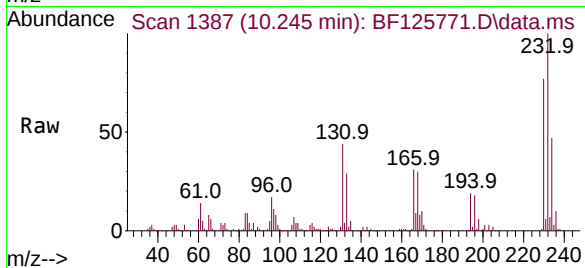




#59
2,3,4,6-Tetrachlorophenol
Concen: 74.714 ng
RT: 10.245 min Scan# 1387
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

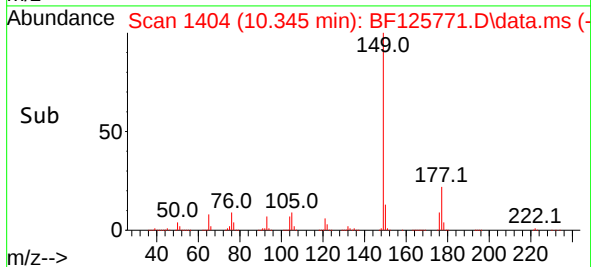
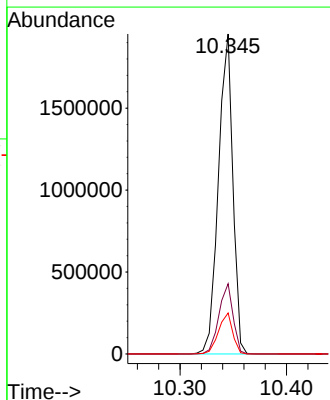
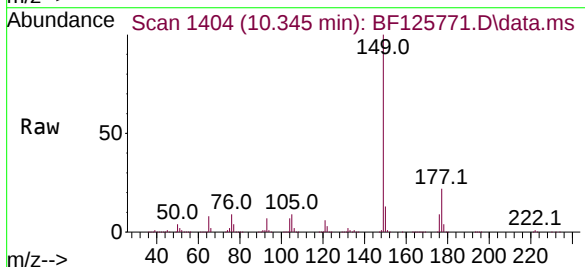
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

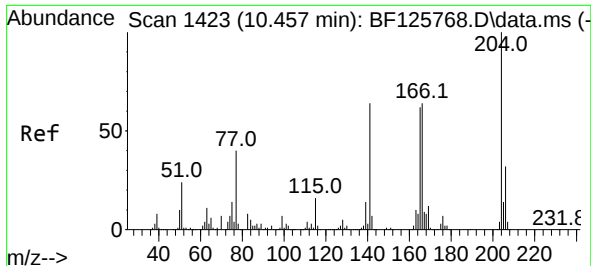
Tgt Ion:232 Resp: 494632
Ion Ratio Lower Upper
232 100
131 46.6 45.4 68.0
130 2.2 0.0 0.0#
166 31.9 28.5 42.7



#60
Diethylphthalate
Concen: 64.454 ng
RT: 10.345 min Scan# 1404
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:149 Resp: 1828732
Ion Ratio Lower Upper
149 100
177 21.9 16.5 24.7
150 12.8 10.1 15.1

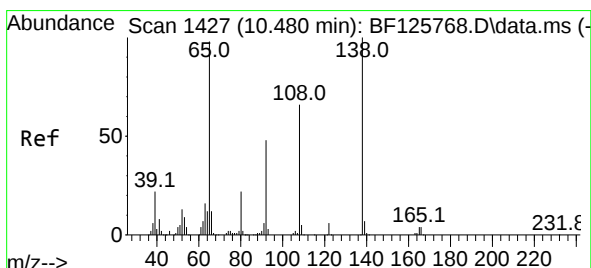
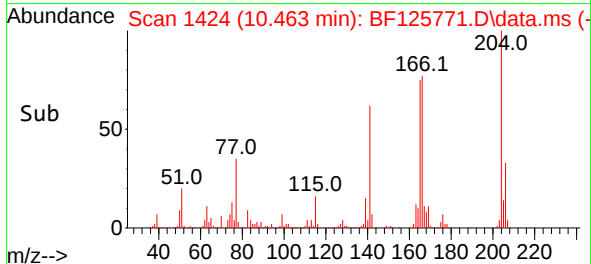
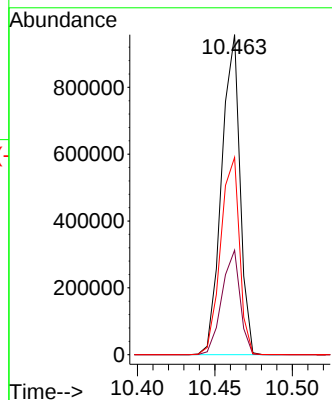
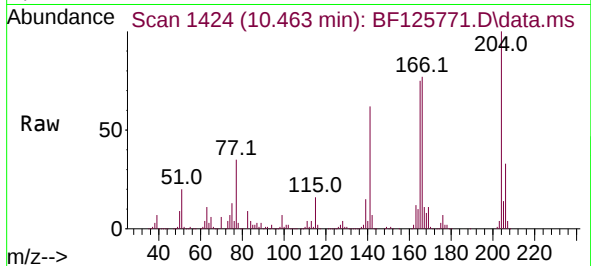




#61
4-Chlorophenyl-phenylether
Concen: 60.533 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

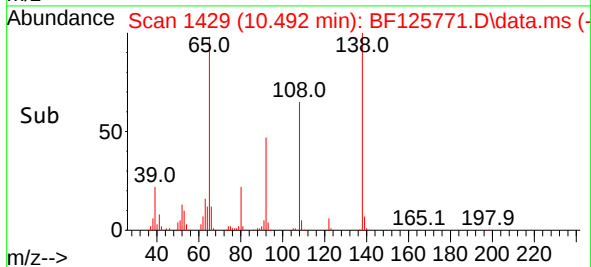
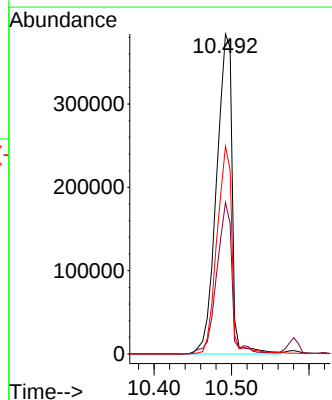
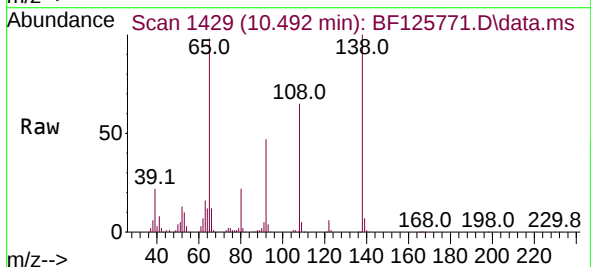
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

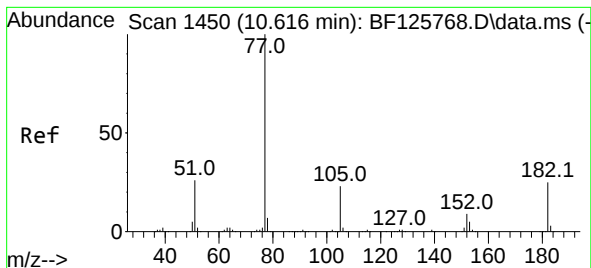
Tgt Ion:204 Resp: 790938
Ion Ratio Lower Upper
204 100
206 32.6 27.6 41.4
141 61.7 58.6 88.0



#62
4-Nitroaniline
Concen: 87.945 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:138 Resp: 537508
Ion Ratio Lower Upper
138 100
92 47.4 29.6 69.6
108 64.9 78.1 118.1#

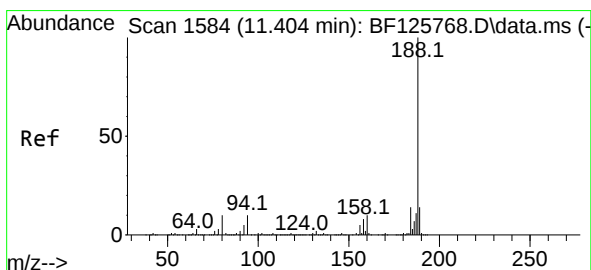
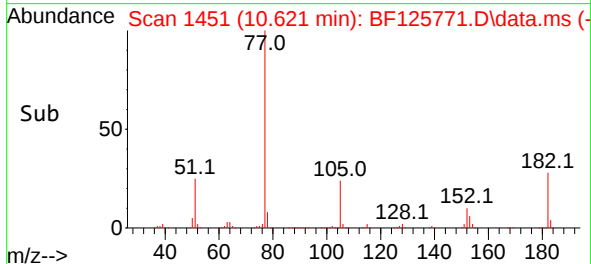
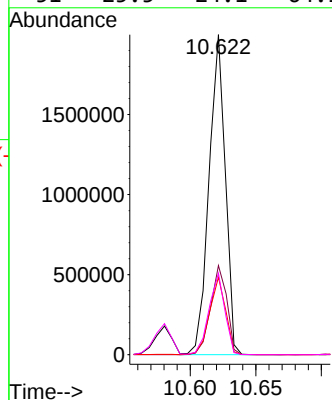
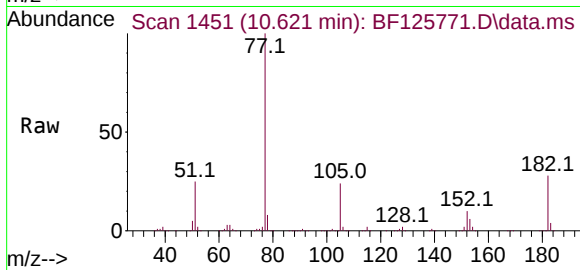




#63
Azobenzene
Concen: 63.045 ng
RT: 10.621 min Scan# 1451
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

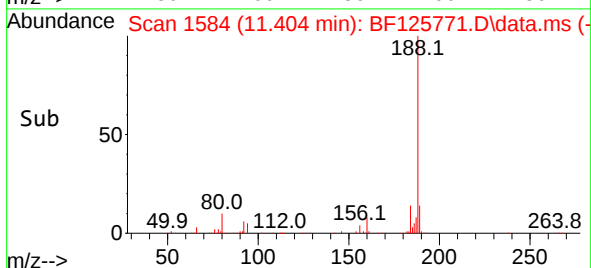
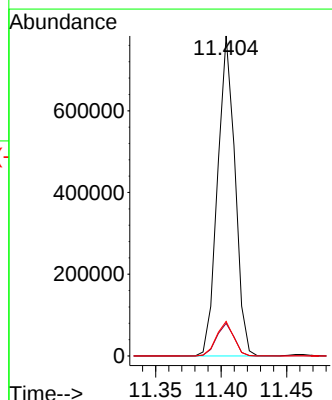
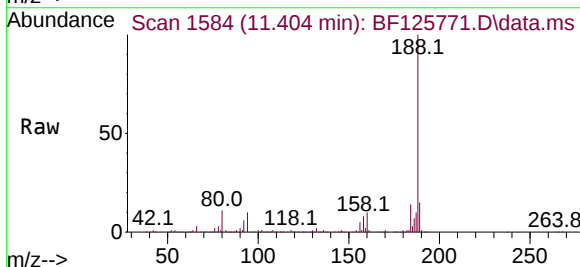
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

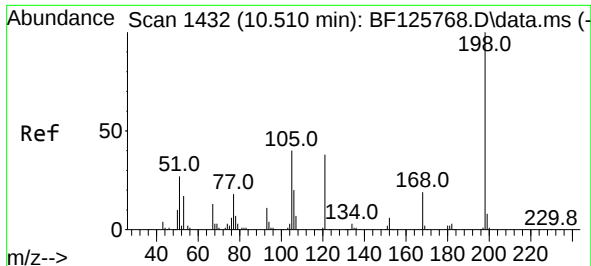
Tgt Ion: 77 Resp: 1727133
Ion Ratio Lower Upper
77 100
182 27.8 6.3 46.3
105 24.2 2.9 42.9
51 25.5 24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.404 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:188 Resp: 722402
Ion Ratio Lower Upper
188 100
94 10.2 6.7 10.1#
80 10.8 7.5 11.3

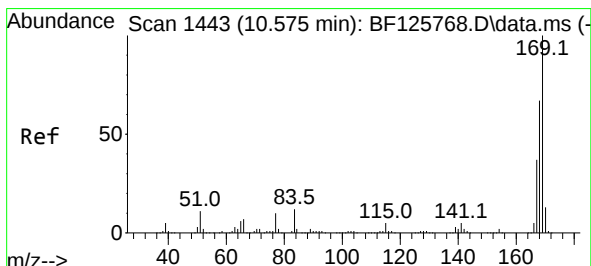
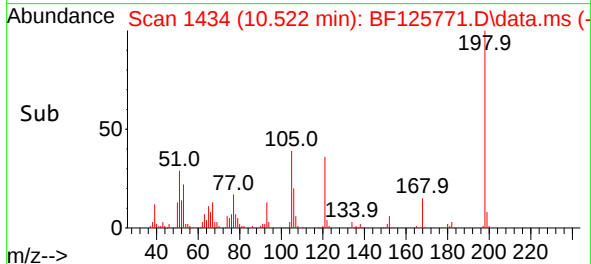
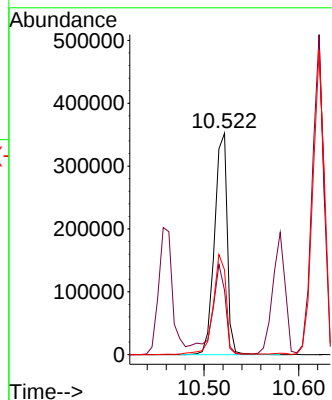
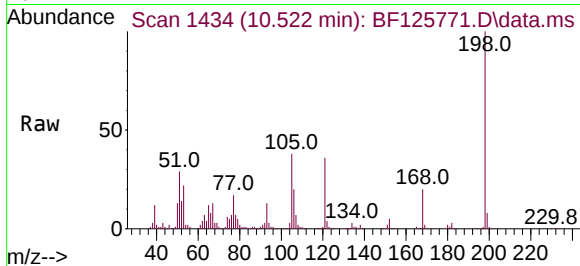




#65
4,6-Dinitro-2-methylphenol
Concen: 110.023 ng
RT: 10.522 min Scan# 1434
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

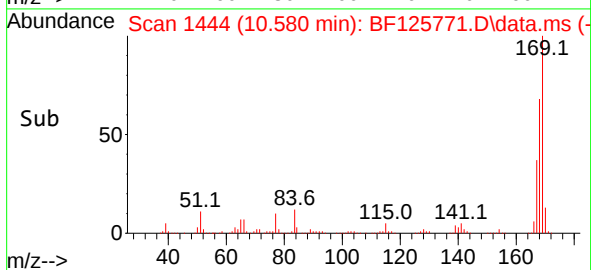
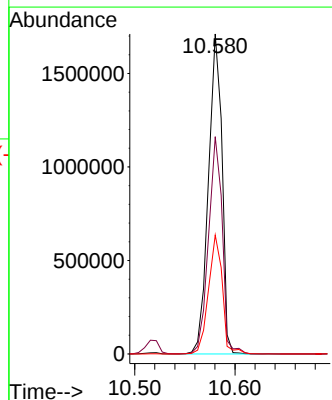
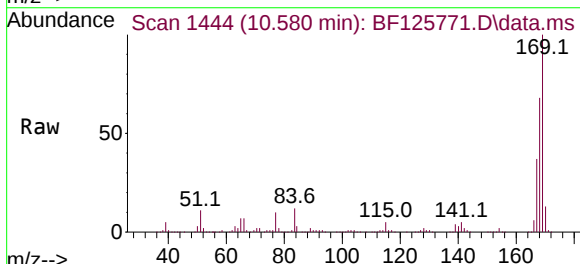
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

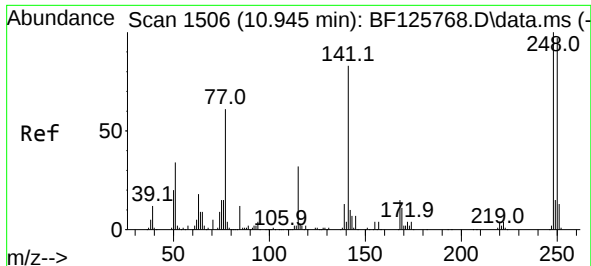
Tgt Ion:198 Resp: 329537
Ion Ratio Lower Upper
198 100
51 29.0 45.3 85.3#
105 38.3 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 65.087 ng
RT: 10.580 min Scan# 1444
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:169 Resp: 1614091
Ion Ratio Lower Upper
169 100
168 67.9 50.8 76.2
167 37.2 28.8 43.2

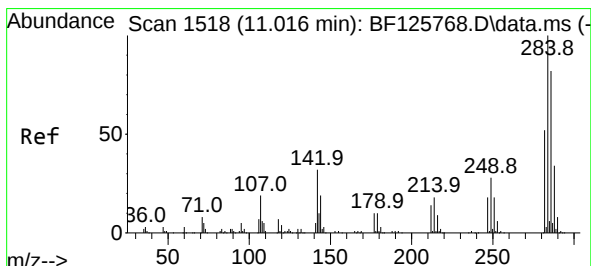
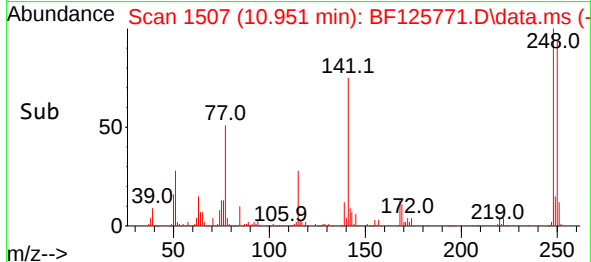
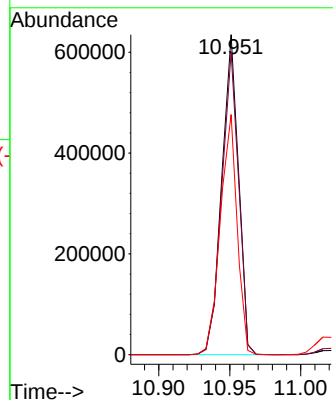
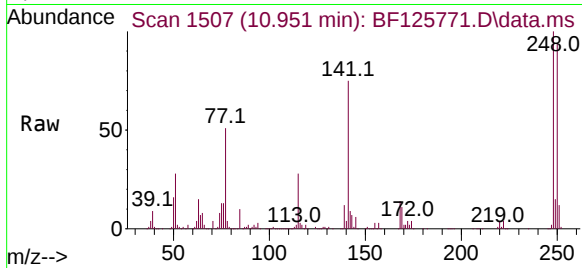




#67
4-Bromophenyl-phenylether
Concen: 68.934 ng
RT: 10.951 min Scan# 1507
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

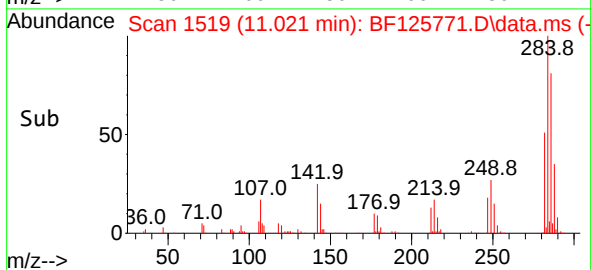
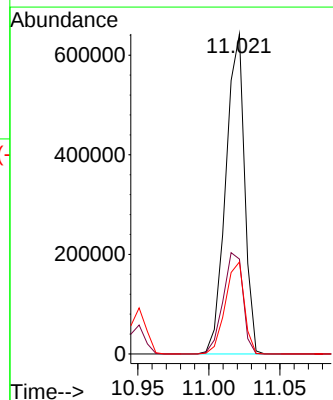
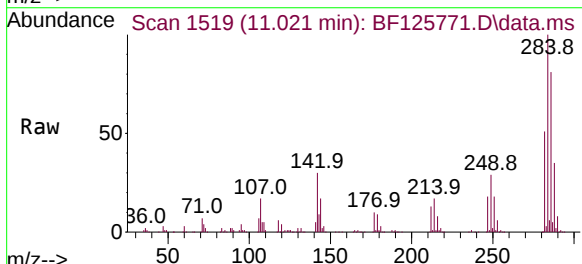
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

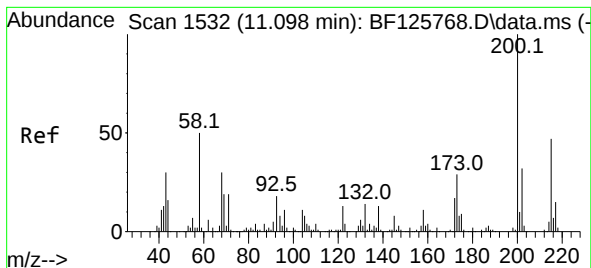
Tgt Ion:248 Resp: 522613
Ion Ratio Lower Upper
248 100
250 94.5 74.2 111.4
141 75.0 60.4 90.6



#68
Hexachlorobenzene
Concen: 66.357 ng
RT: 11.021 min Scan# 1519
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:284 Resp: 590441
Ion Ratio Lower Upper
284 100
142 29.6 36.4 54.6#
249 28.8 25.6 38.4





#69

Atrazine

Concen: 74.323 ng

RT: 11.110 min Scan# 1534

Delta R.T. 0.012 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

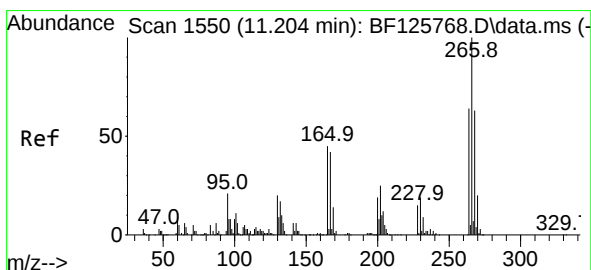
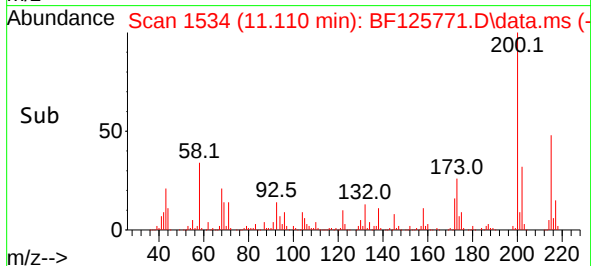
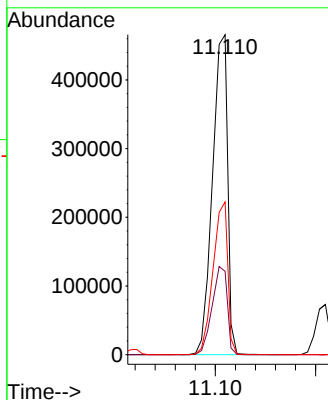
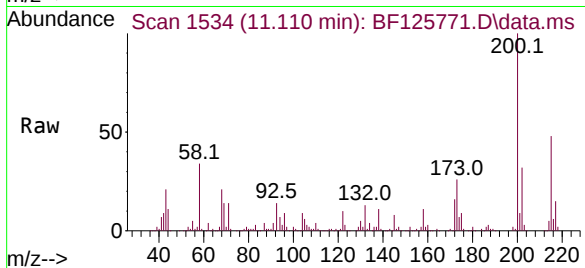
Tgt Ion:200 Resp: 488713

Ion Ratio Lower Upper

200 100

173 26.1 11.1 51.1

215 47.8 22.7 62.7



#70

Pentachlorophenol

Concen: 81.116 ng

RT: 11.210 min Scan# 1551

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

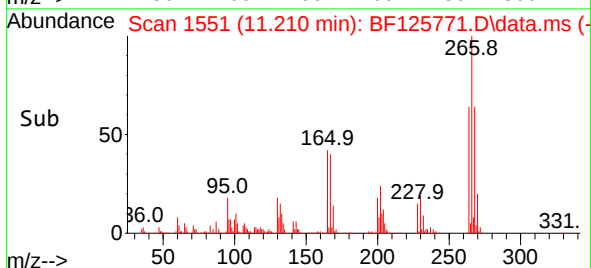
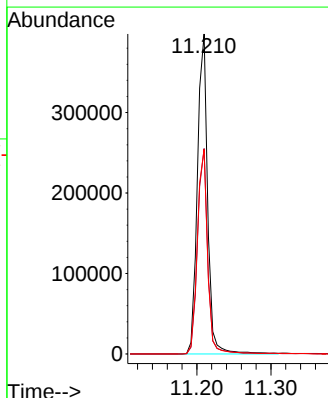
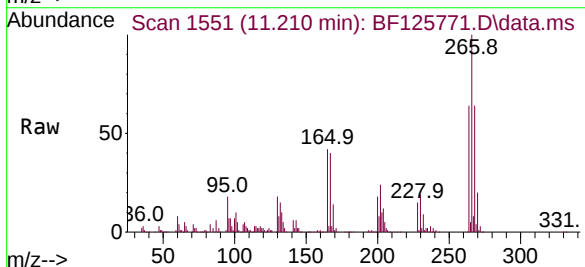
Tgt Ion:266 Resp: 381467

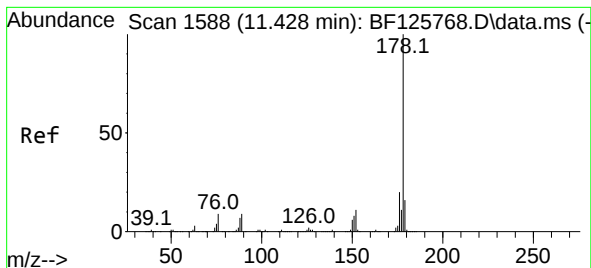
Ion Ratio Lower Upper

266 100

268 64.2 48.9 73.3

264 64.0 55.9 83.9

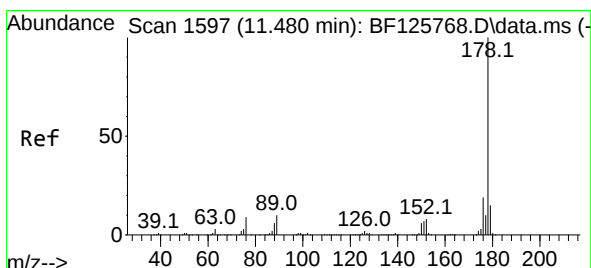
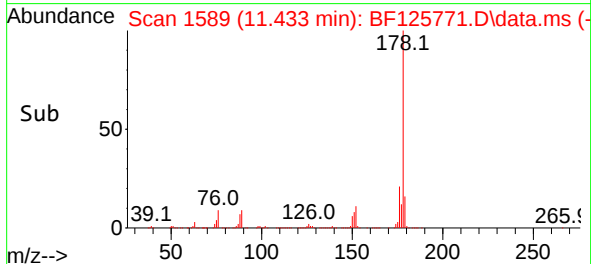
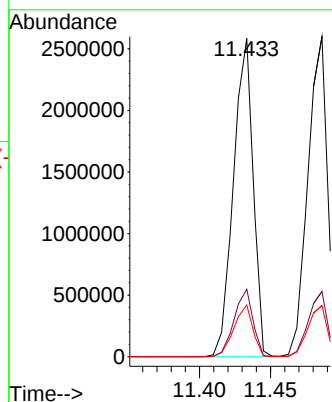
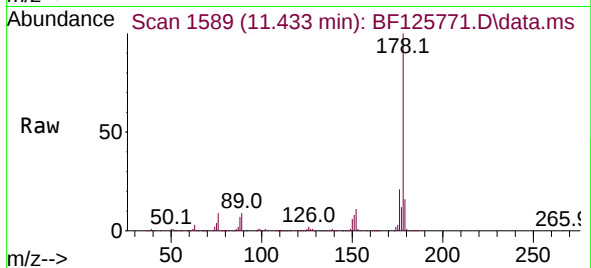




#71
Phenanthrene
Concen: 61.607 ng
RT: 11.433 min Scan# 1589
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

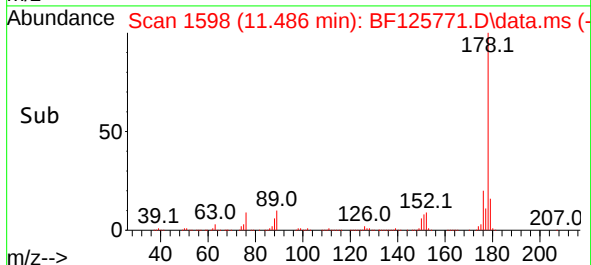
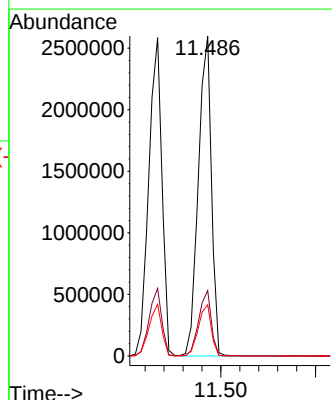
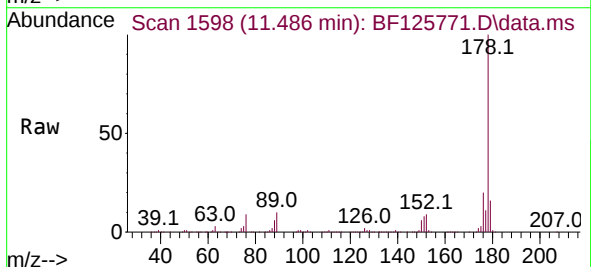
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

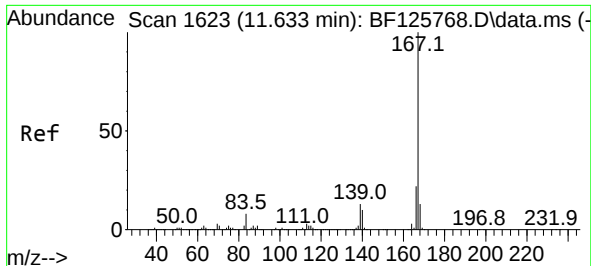
Tgt Ion:178 Resp: 2495701
Ion Ratio Lower Upper
178 100
176 21.2 14.7 22.1
179 16.2 11.5 17.3



#72
Anthracene
Concen: 62.328 ng
RT: 11.486 min Scan# 1598
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:178 Resp: 2494953
Ion Ratio Lower Upper
178 100
176 20.4 14.3 21.5
179 16.0 12.2 18.4

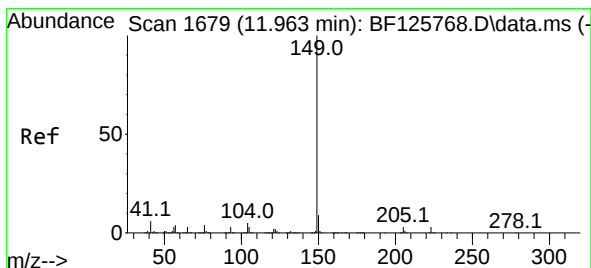
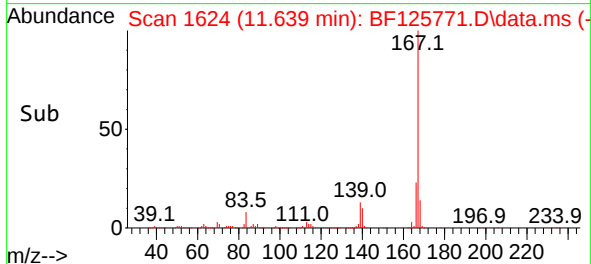
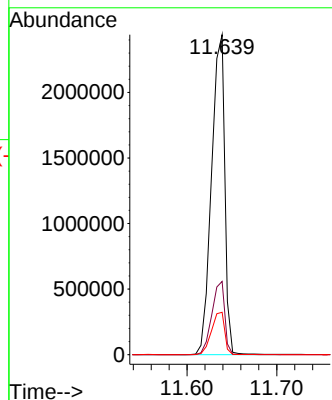
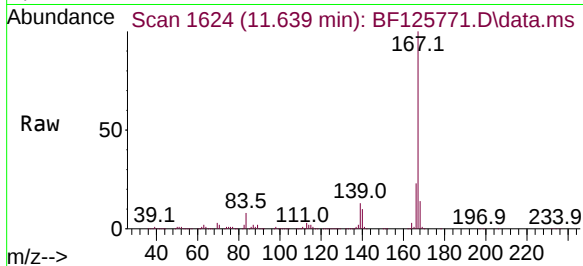




#73
Carbazole
Concen: 63.524 ng
RT: 11.639 min Scan# 1624
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

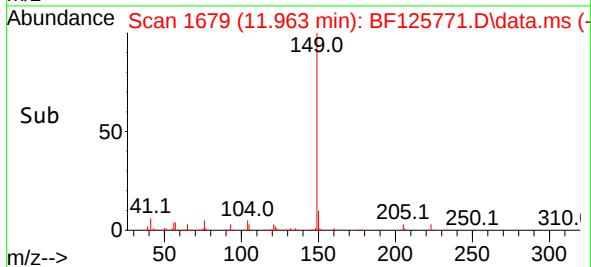
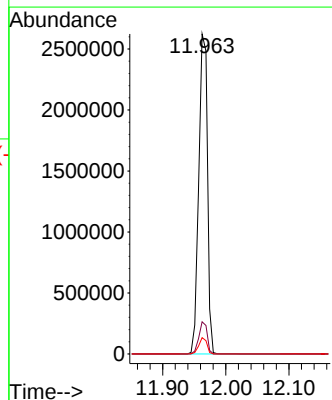
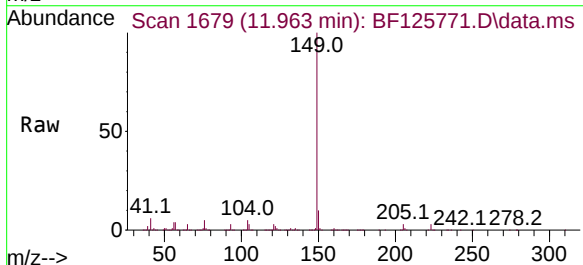
Instrument :
BNA_P
ClientSampleId :
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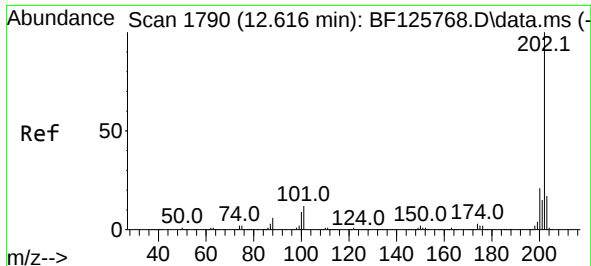
Tgt Ion:167 Resp: 2502530
Ion Ratio Lower Upper
167 100
166 22.9 17.4 26.0
139 13.3 11.0 16.4



#74
Di-n-butylphthalate
Concen: 62.923 ng
RT: 11.963 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:149 Resp: 2499059
Ion Ratio Lower Upper
149 100
150 10.0 7.4 11.2
104 5.1 4.1 6.1

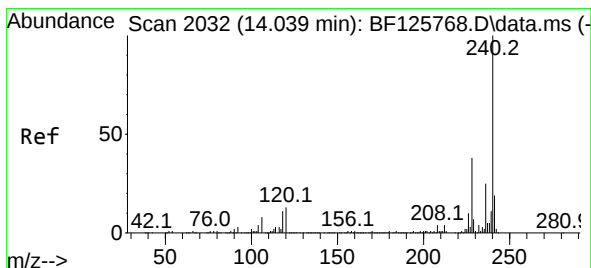
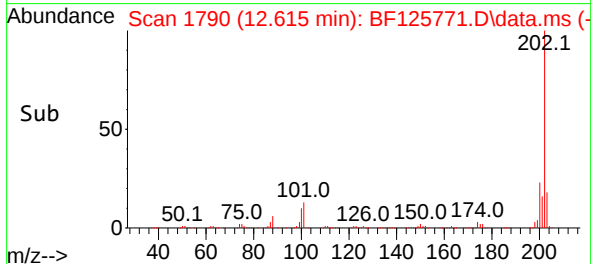
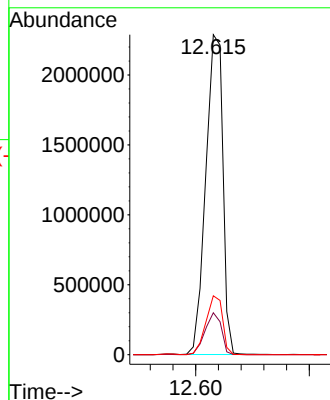
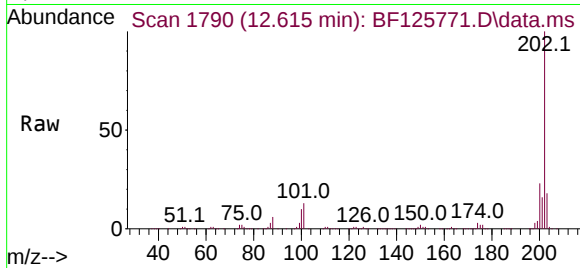




#75
Fluoranthene
Concen: 55.164 ng
RT: 12.615 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

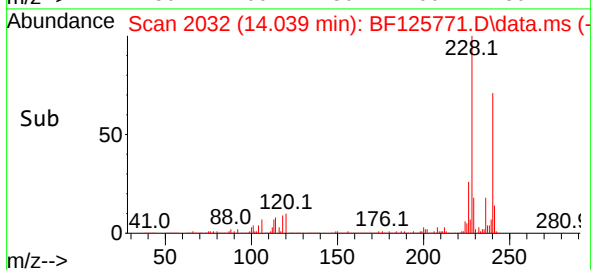
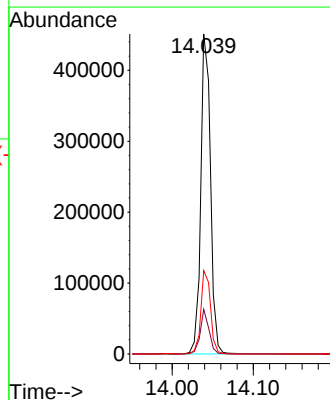
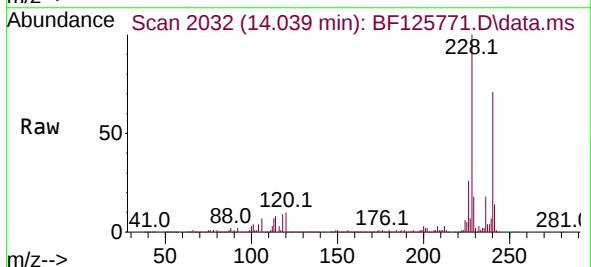
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

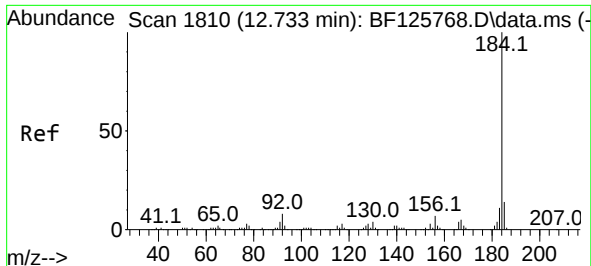
Tgt Ion:202 Resp: 2388331
Ion Ratio Lower Upper
202 100
101 13.1 0.0 30.7
203 18.4 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:240 Resp: 376024
Ion Ratio Lower Upper
240 100
120 14.0 10.8 16.2
236 26.1 21.6 32.4

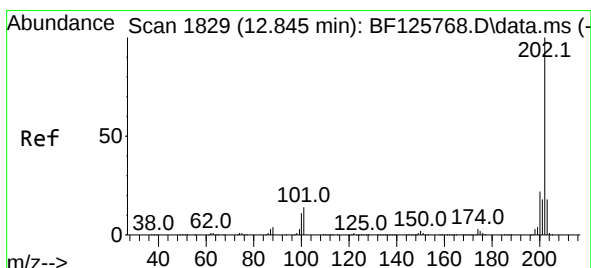
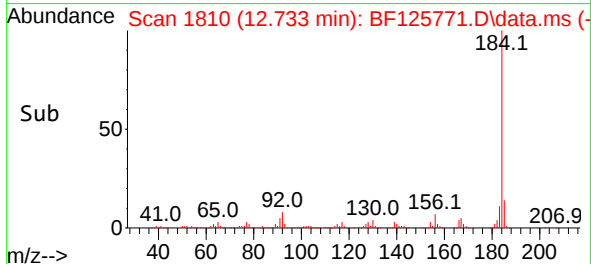
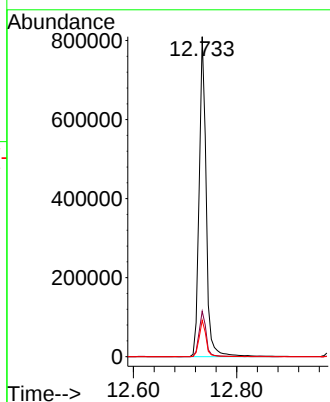
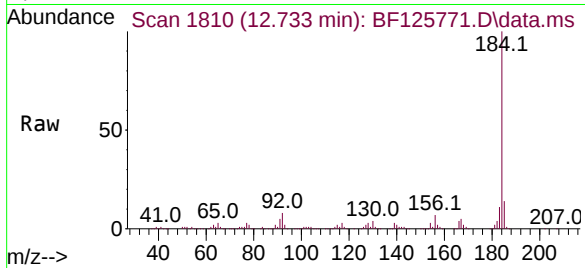




#77
Benzidine
Concen: 77.230 ng
RT: 12.733 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

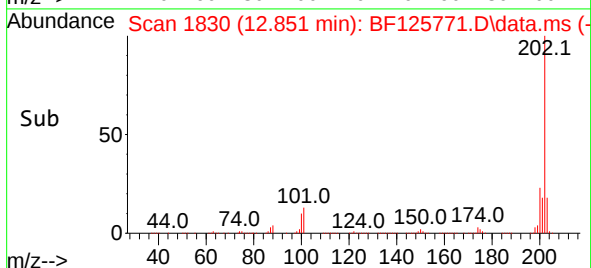
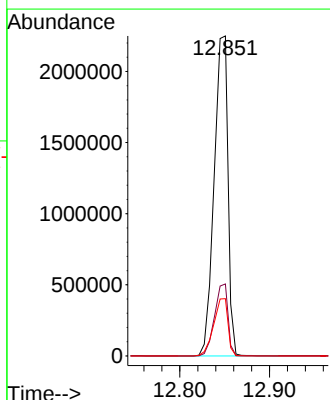
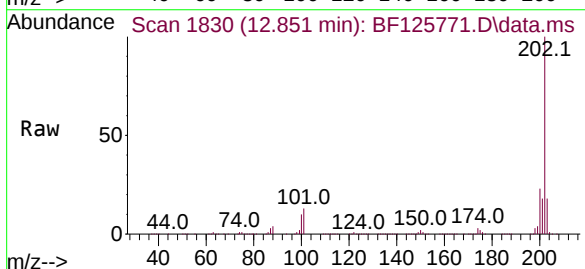
Instrument :
BNA_P
ClientSampleId :
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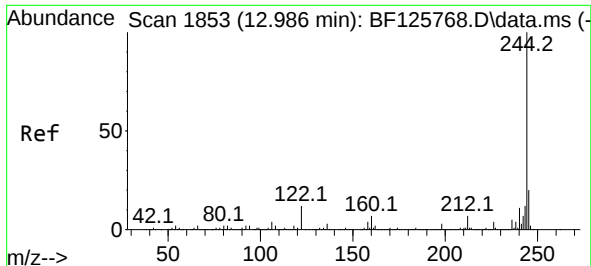
Tgt Ion:184 Resp: 762893
Ion Ratio Lower Upper
184 100
185 14.2 10.8 16.2
183 11.4 8.1 12.1



#78
Pyrene
Concen: 70.914 ng
RT: 12.851 min Scan# 1830
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

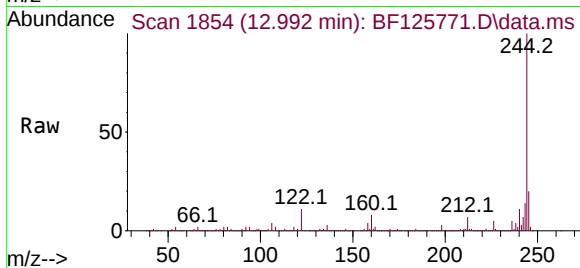
Tgt Ion:202 Resp: 2409823
Ion Ratio Lower Upper
202 100
200 22.5 15.3 22.9
203 17.9 13.4 20.0



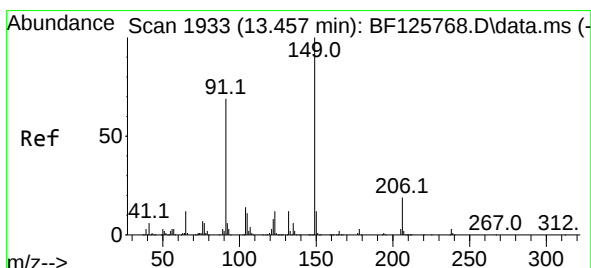
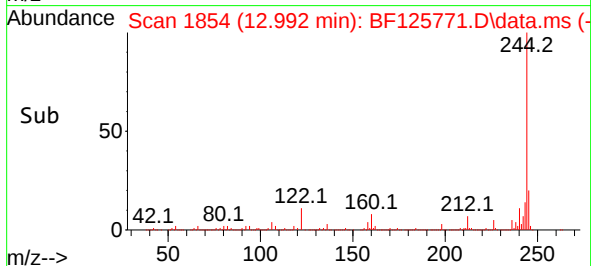
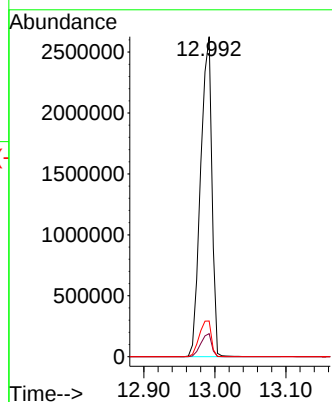


#79
 Terphenyl-d14
 Concen: 134.014 ng
 RT: 12.992 min Scan# 1854
 Delta R.T. 0.006 min
 Lab File: BF125771.D
 Acq: 5 Oct 2021 17:31

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

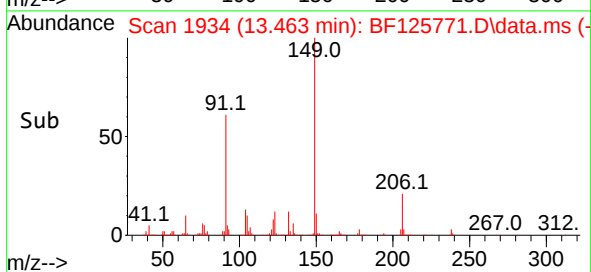
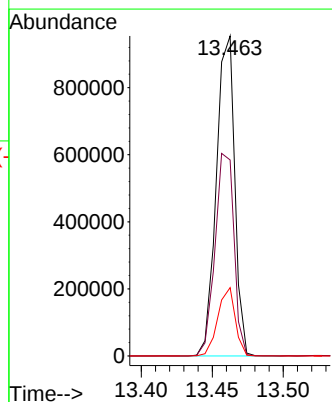
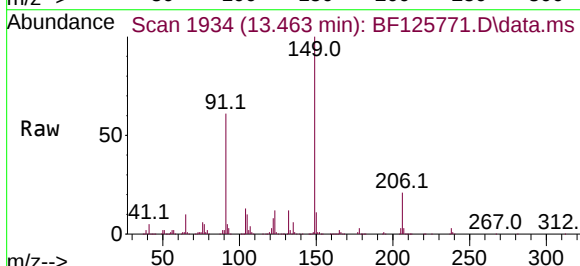


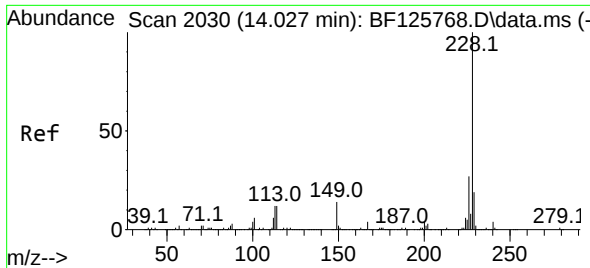
Tgt Ion:244 Resp: 2909904
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.9 8.9
 122 11.2 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 76.277 ng
 RT: 13.463 min Scan# 1934
 Delta R.T. 0.006 min
 Lab File: BF125771.D
 Acq: 5 Oct 2021 17:31

Tgt Ion:149 Resp: 858374
 Ion Ratio Lower Upper
 149 100
 91 61.3 51.8 77.8
 206 21.3 14.5 21.7

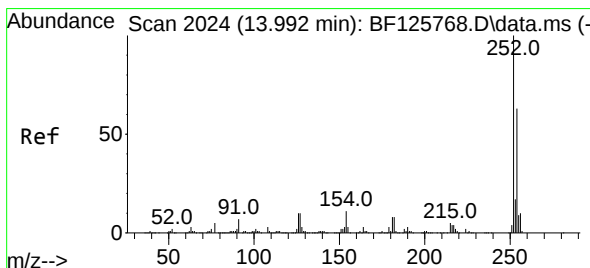
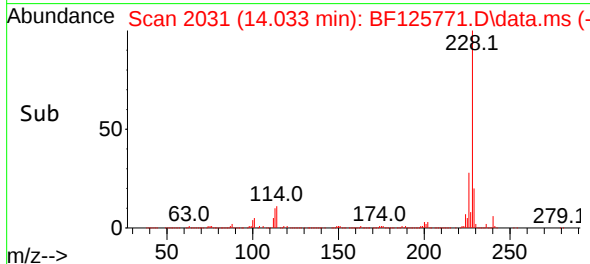
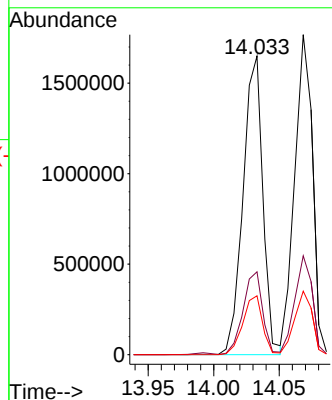
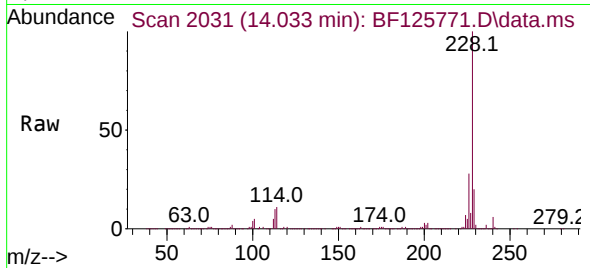




#81
Benzo(a)anthracene
Concen: 67.753 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

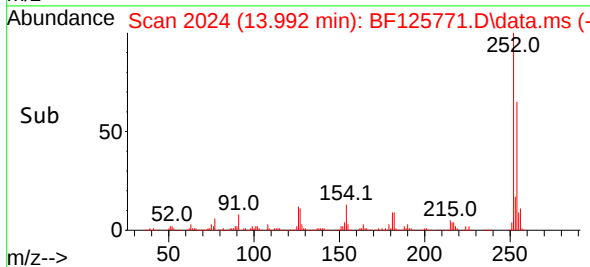
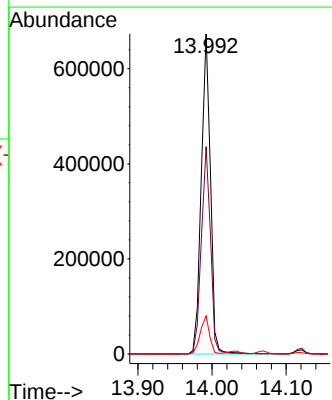
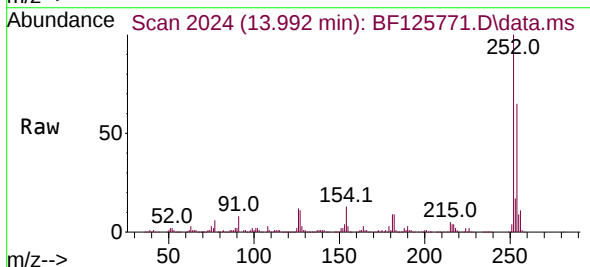
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

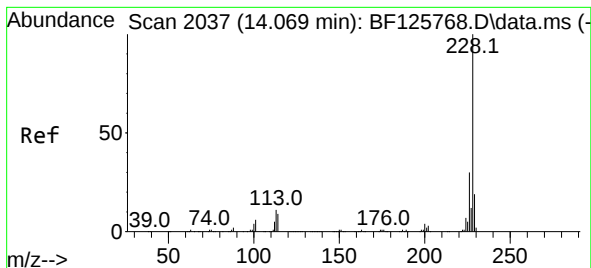
Tgt Ion:228 Resp: 1730596
Ion Ratio Lower Upper
228 100
226 27.8 21.6 32.4
229 19.7 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 78.525 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:252 Resp: 578743
Ion Ratio Lower Upper
252 100
254 64.8 51.4 77.0
126 11.9 9.5 14.3





#83

Chrysene

Concen: 65.399 ng

RT: 14.068 min Scan# 2037

Delta R.T. -0.000 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Tgt Ion:228 Resp: 1676355

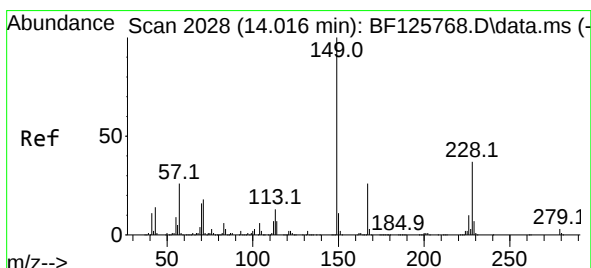
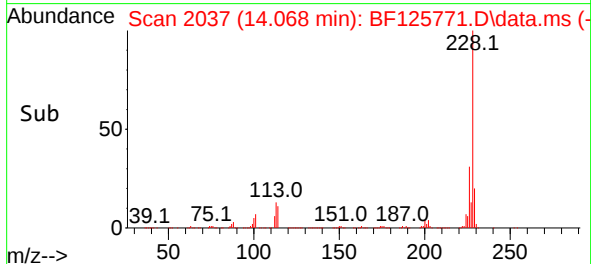
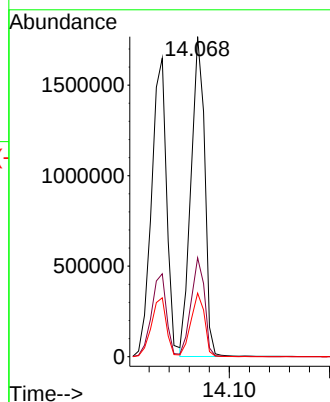
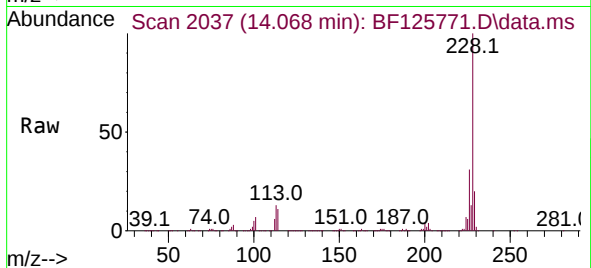
Ion	Ratio	Lower	Upper
228	100		
226	30.9	22.6	34.0
229	19.9	15.9	23.9

Instrument :

BNA_P

ClientSampleId :

SSTDIC080



#84

Bis(2-ethylhexyl)phthalate

Concen: 69.166 ng

RT: 14.021 min Scan# 2029

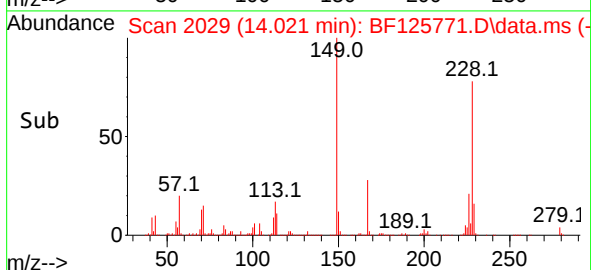
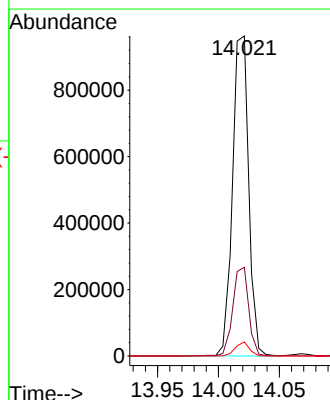
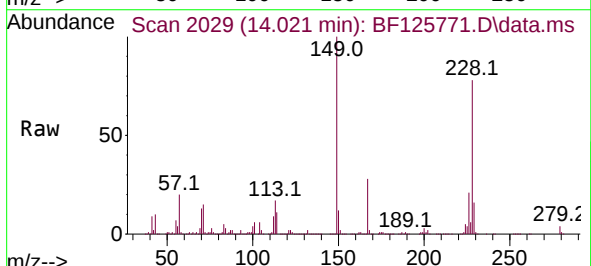
Delta R.T. 0.006 min

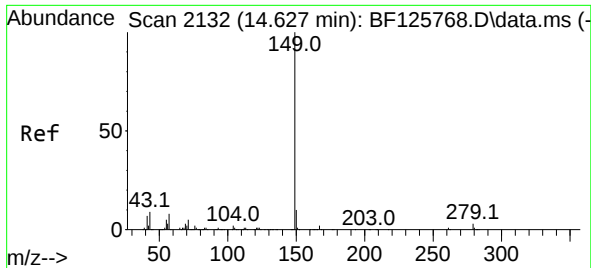
Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Tgt Ion:149 Resp: 891039

Ion	Ratio	Lower	Upper
149	100		
167	27.7	21.4	32.0
279	4.4	2.6	4.0

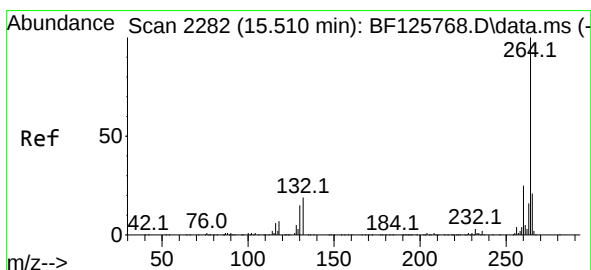
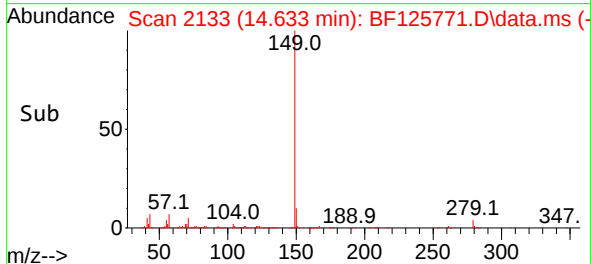
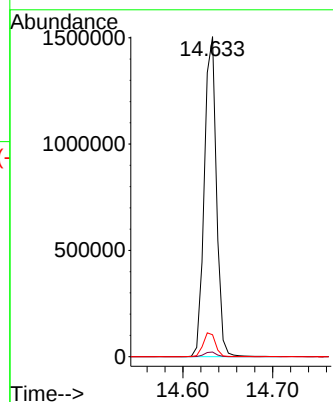
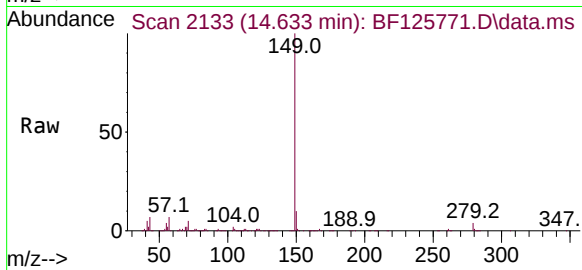




#85
Di-n-octyl phthalate
Concen: 74.699 ng
RT: 14.633 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

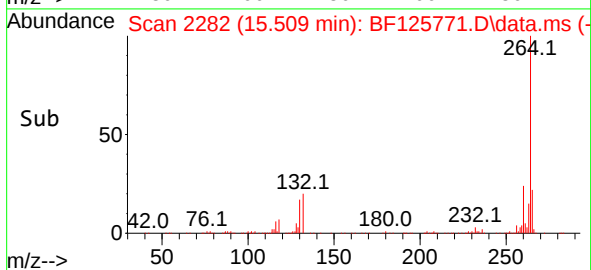
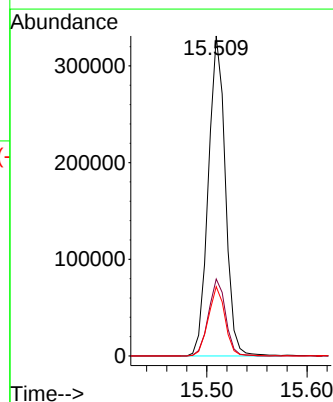
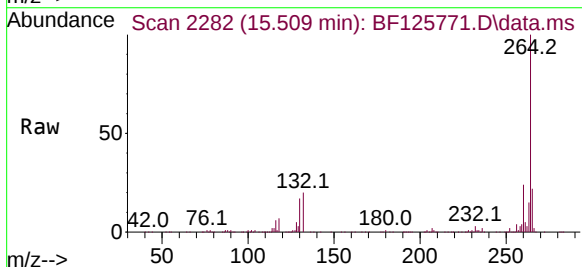
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

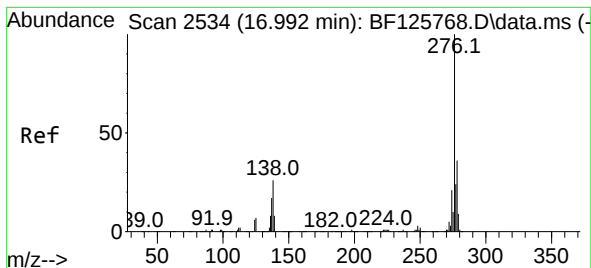
Tgt Ion:149 Resp: 1411404
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.7 9.9 14.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.509 min Scan# 2282
Delta R.T. -0.000 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:264 Resp: 391238
Ion Ratio Lower Upper
264 100
260 24.1 19.6 29.4
265 21.7 17.2 25.8





#87

Indeno(1,2,3-cd)pyrene

Concen: 81.387 ng

RT: 17.003 min Scan# 2536

Delta R.T. 0.012 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

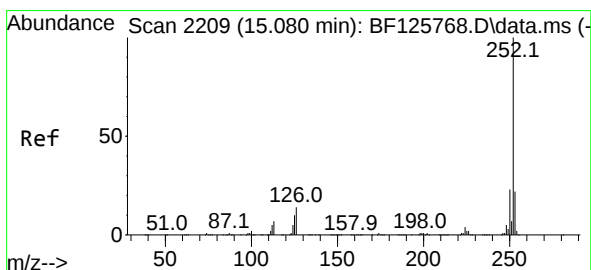
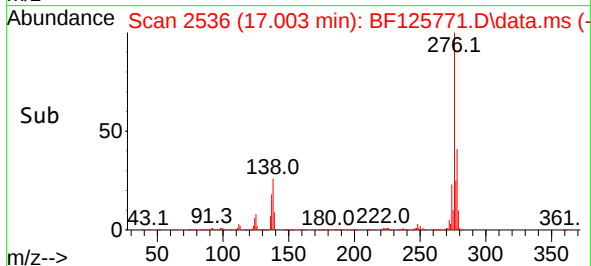
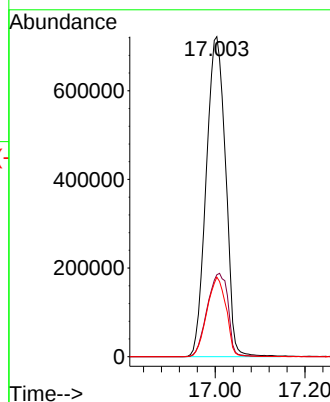
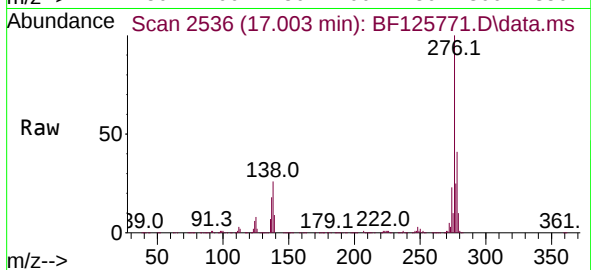
Tgt Ion:276 Resp: 2161423

Ion Ratio Lower Upper

276 100

138 28.1 24.1 36.1

277 24.7 18.8 28.2



#88

Benzo(b)fluoranthene

Concen: 63.027 ng

RT: 15.086 min Scan# 2210

Delta R.T. 0.006 min

Lab File: BF125771.D

Acq: 5 Oct 2021 17:31

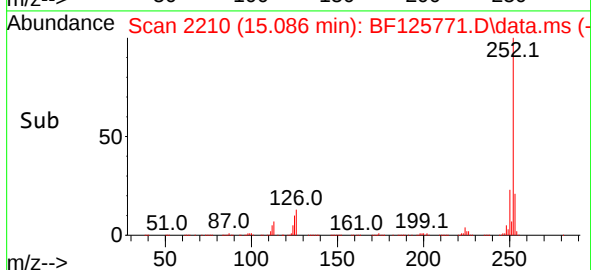
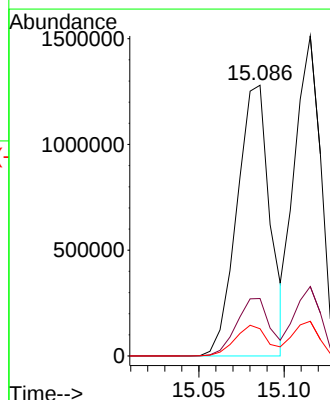
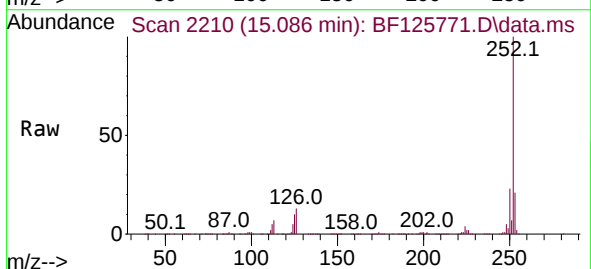
Tgt Ion:252 Resp: 1727623

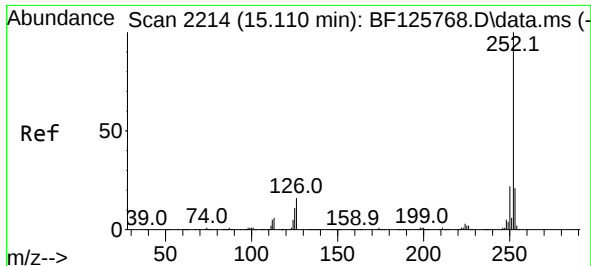
Ion Ratio Lower Upper

252 100

253 21.2 16.8 25.2

125 10.1 9.8 14.8

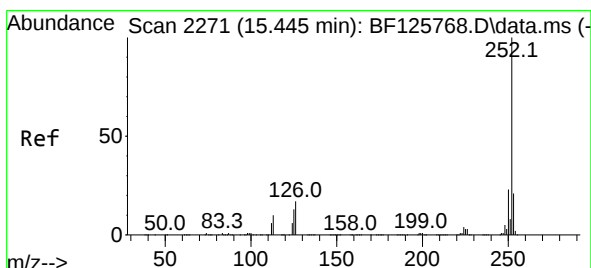
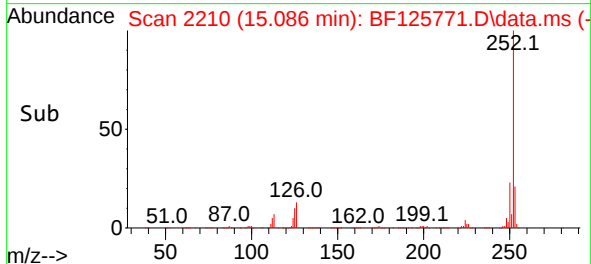
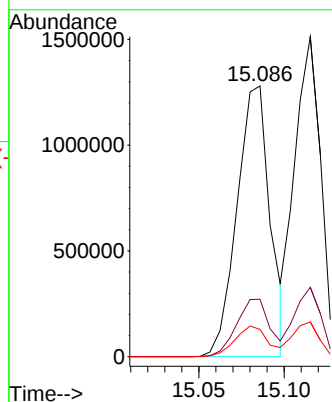
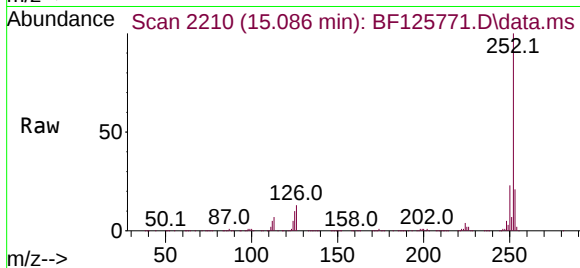




#89
Benzo(k)fluoranthene
Concen: 65.783 ng
RT: 15.086 min Scan# 2210
Delta R.T. -0.024 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

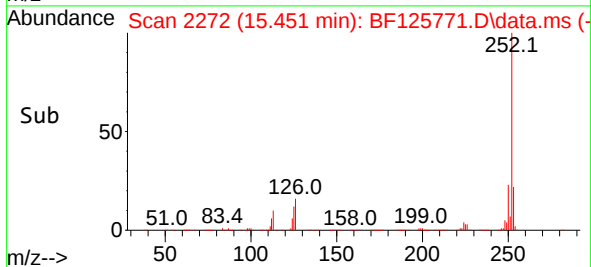
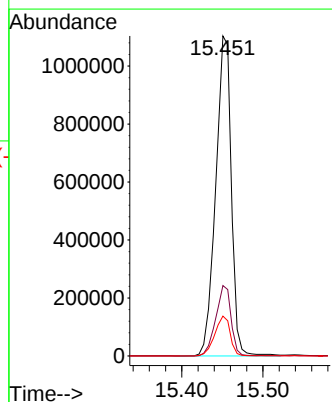
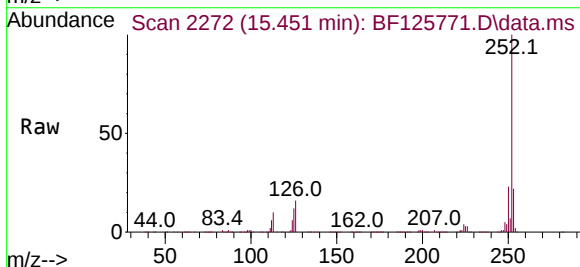
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

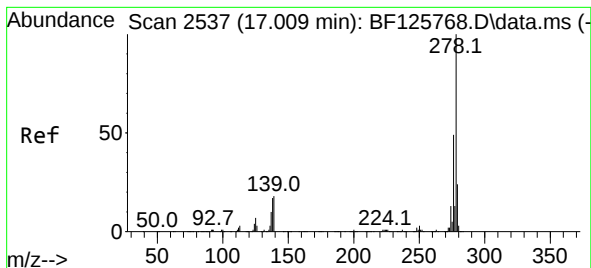
Tgt Ion:252 Resp: 1727623
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 10.1 7.2 10.8



#90
Benzo(a)pyrene
Concen: 60.541 ng
RT: 15.451 min Scan# 2272
Delta R.T. 0.006 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:252 Resp: 1477180
Ion Ratio Lower Upper
252 100
253 22.0 18.4 27.6
125 12.4 9.9 14.9

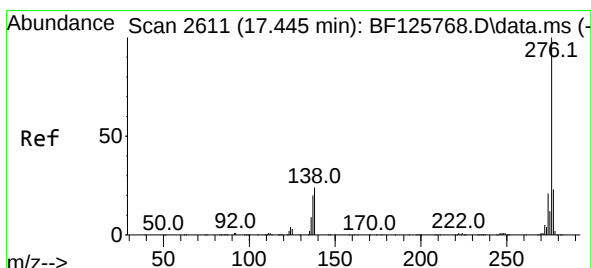
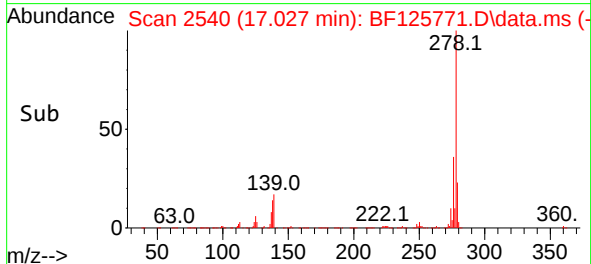
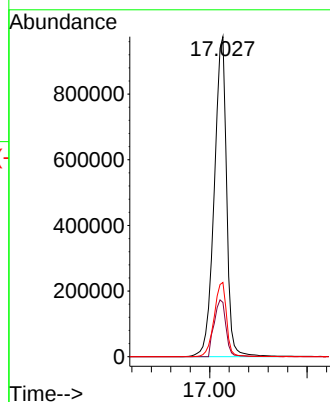
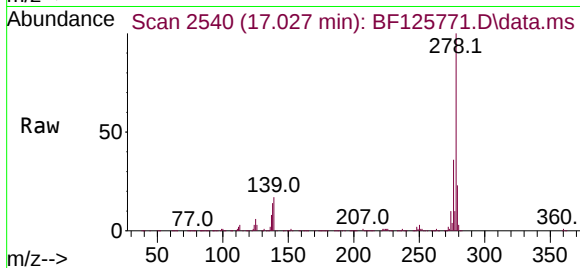




#91
Dibenzo(a,h)anthracene
Concen: 77.093 ng
RT: 17.027 min Scan# 2540
Delta R.T. 0.017 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 1711268
Ion Ratio Lower Upper
278 100
139 17.0 14.9 22.3
279 23.2 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 81.699 ng
RT: 17.456 min Scan# 2613
Delta R.T. 0.012 min
Lab File: BF125771.D
Acq: 5 Oct 2021 17:31

Tgt Ion:276 Resp: 1852130
Ion Ratio Lower Upper
276 100
277 22.9 22.0 33.0
138 24.6 22.2 33.4

