

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102921\
 Data File : BF126001.D
 Acq On : 29 Oct 2021 12:04
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 29 18:29:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 29 18:20:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	227845	20.000	ng	0.00
21) Naphthalene-d8	8.139	136	865855	20.000	ng	# 0.00
39) Acenaphthene-d10	9.892	164	479518	20.000	ng	0.00
64) Phenanthrene-d10	11.374	188	856582	20.000	ng	# 0.00
76) Chrysene-d12	14.015	240	562484	20.000	ng	# 0.00
86) Perylene-d12	15.474	264	444310	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1127377	70.202	ng	0.00
7) Phenol-d6	6.487	99	1522958	72.948	ng	0.00
23) Nitrobenzene-d5	7.422	82	1342561	75.957	ng	0.00
42) 2,4,6-Tribromophenol	10.680	330	352333	76.387	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	2073976	76.281	ng	0.00
79) Terphenyl-d14	12.963	244	2315276	76.901	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.628	88	270656	37.574	ng	# 100
3) Pyridine	3.375	79	758005	38.397	ng	90
4) n-Nitrosodimethylamine	3.322	42	383150	38.142	ng	# 45
6) Aniline	6.522	93	965972	37.650	ng	# 95
8) 2-Chlorophenol	6.639	128	586331	37.256	ng	# 77
9) Benzaldehyde	6.404	77	441622	38.628	ng	93
10) Phenol	6.498	94	811167	35.113	ng	92
11) bis(2-Chloroethyl)ether	6.592	93	630401	37.455	ng	# 80
12) 1,3-Dichlorobenzene	6.798	146	632794	37.264	ng	97
13) 1,4-Dichlorobenzene	6.875	146	632108	37.253	ng	95
14) 1,2-Dichlorobenzene	7.028	146	588302	42.027	ng	96
15) Benzyl Alcohol	6.998	79	593292	37.970	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.134	45	1250790	38.273	ng	99
17) 2-Methylphenol	7.104	107	517258	37.285	ng	94
18) Hexachloroethane	7.369	117	247121	38.758	ng	94
19) n-Nitroso-di-n-propyla...	7.275	70	452097	36.591	ng	# 80
20) 3+4-Methylphenols	7.263	107	605417	32.879	ng	# 80
22) Acetophenone	7.269	105	818722	37.464	ng	91
24) Nitrobenzene	7.439	77	680585	38.865	ng	# 87
25) Isophorone	7.681	82	1234812	38.163	ng	# 86
26) 2-Nitrophenol	7.757	139	278659	38.269	ng	# 80
27) 2,4-Dimethylphenol	7.792	122	478619	38.668	ng	90
28) bis(2-Chloroethoxy)met...	7.886	93	781097	37.790	ng	# 96
29) 2,4-Dichlorophenol	7.992	162	481441	38.893	ng	90
30) 1,2,4-Trichlorobenzene	8.081	180	540101	38.077	ng	98
31) Naphthalene	8.163	128	1649774	38.261	ng	99
32) Benzoic acid	7.916	122	377960	41.821	ng	86
33) 4-Chloroaniline	8.210	127	708099	37.899	ng	# 91
34) Hexachlorobutadiene	8.281	225	331006	38.600	ng	100
35) Caprolactam	8.580	113	164834	38.135	ng	# 43
36) 4-Chloro-3-methylphenol	8.686	107	560490	38.386	ng	91
37) 2-Methylnaphthalene	8.851	142	1075648	37.949	ng	92
38) 1-Methylnaphthalene	8.951	142	1033714	37.421	ng	89
40) 1,2,4,5-Tetrachloroben...	9.016	216	509720	38.441	ng	98
41) Hexachlorocyclopentadiene	9.004	237	284938	41.380	ng	99
43) 2,4,6-Trichlorophenol	9.127	196	366754	39.444	ng	92

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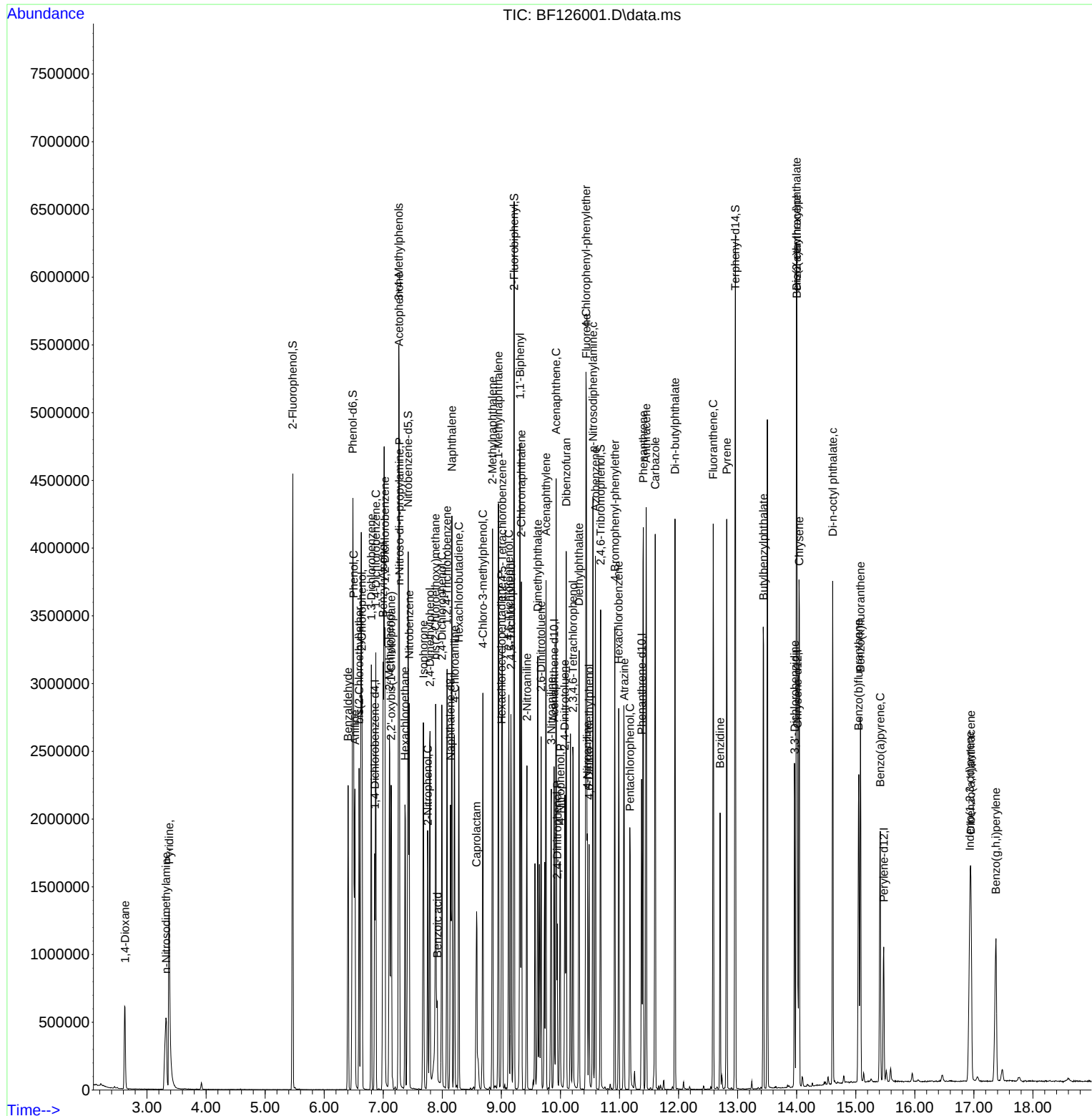
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.163	196	379064	38.964	ng	96
46) 1,1'-Biphenyl	9.316	154	1328570	36.785	ng	98
47) 2-Chloronaphthalene	9.339	162	1003032	38.504	ng	97
48) 2-Nitroaniline	9.433	65	418552	39.193	ng #	74
49) Acenaphthylene	9.757	152	1503790	38.080	ng	98
50) Dimethylphthalate	9.616	163	1141982	38.230	ng #	95
51) 2,6-Dinitrotoluene	9.675	165	254750	39.004	ng #	77
52) Acenaphthene	9.927	154	1000124	37.582	ng	99
53) 3-Nitroaniline	9.845	138	295314	38.686	ng #	74
54) 2,4-Dinitrophenol	9.945	184	110066	38.217	ng #	78
55) Dibenzofuran	10.098	168	1474473	36.775	ng	96
56) 4-Nitrophenol	9.998	139	234974	39.003	ng #	75
57) 2,4-Dinitrotoluene	10.075	165	327594	38.516	ng #	83
58) Fluorene	10.439	166	1041636	43.165	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.216	232	316754	38.435	ng #	87
60) Diethylphthalate	10.316	149	1176317	39.003	ng	97
61) 4-Chlorophenyl-phenyle...	10.433	204	518018	41.780	ng #	86
62) 4-Nitroaniline	10.457	138	275900	38.080	ng #	83
63) Azobenzene	10.592	77	1351162	38.726	ng	91
65) 4,6-Dinitro-2-methylph...	10.486	198	184931	39.931	ng	92
66) n-Nitrosodiphenylamine	10.551	169	983744	38.105	ng	98
67) 4-Bromophenyl-phenylether	10.922	248	365709	39.097	ng	93
68) Hexachlorobenzene	10.986	284	374822	38.028	ng #	91
69) Atrazine	11.080	200	330590	39.304	ng	92
70) Pentachlorophenol	11.180	266	227175	40.428	ng	94
71) Phenanthrene	11.404	178	1625702	35.914	ng	98
72) Anthracene	11.451	178	1656678	37.906	ng	98
73) Carbazole	11.604	167	1600753	37.797	ng	98
74) Di-n-butylphthalate	11.939	149	1813170	39.231	ng	98
75) Fluoranthene	12.586	202	1716215	36.174	ng	97
77) Benzidine	12.704	184	703752	33.117	ng	98
78) Pyrene	12.816	202	1755008	38.430	ng	96
80) Butylbenzylphthalate	13.439	149	777025	41.794	ng	86
81) Benzo(a)anthracene	14.004	228	1387551	38.550	ng	99
82) 3,3'-Dichlorobenzidine	13.968	252	521450	39.665	ng #	98
83) Chrysene	14.045	228	1447728	38.892	ng	97
84) Bis(2-ethylhexyl)phtha...	13.998	149	921710	42.515	ng	99
85) Di-n-octyl phthalate	14.610	149	1629791	43.004	ng	98
87) Indeno(1,2,3-cd)pyrene	16.933	276	1063499	39.071	ng #	92
88) Benzo(b)fluoranthene	15.051	252	1172206	39.513	ng #	95
89) Benzo(k)fluoranthene	15.080	252	1176453	40.787	ng	99
90) Benzo(a)pyrene	15.415	252	940903	39.324	ng #	95
91) Dibenzo(a,h)anthracene	16.951	278	878050	39.572	ng #	95
92) Benzo(g,h,i)perylene	17.374	276	887829	39.928	ng #	89

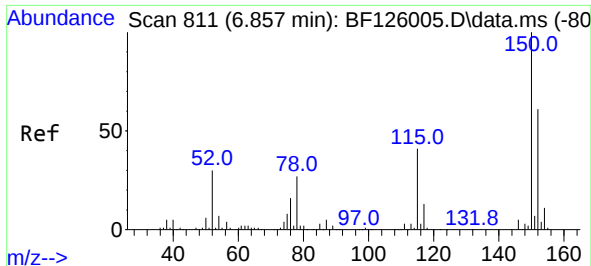
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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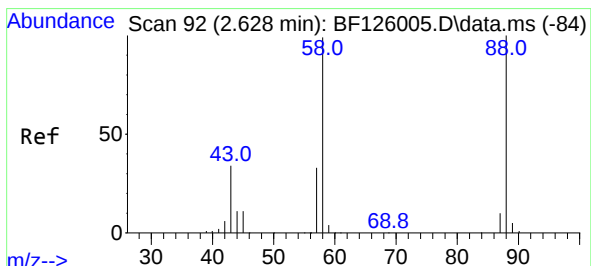
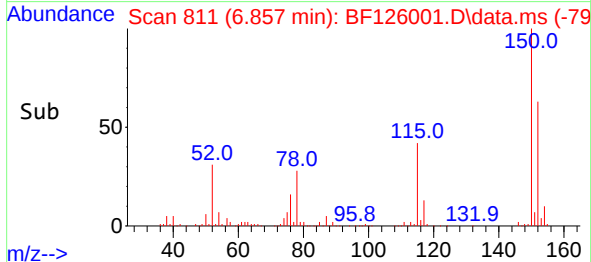
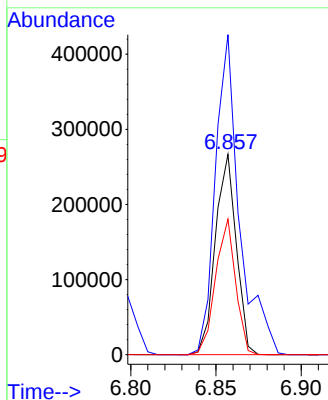
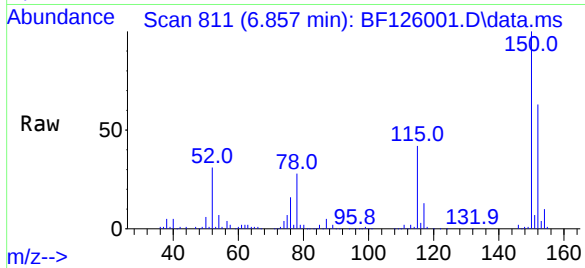




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

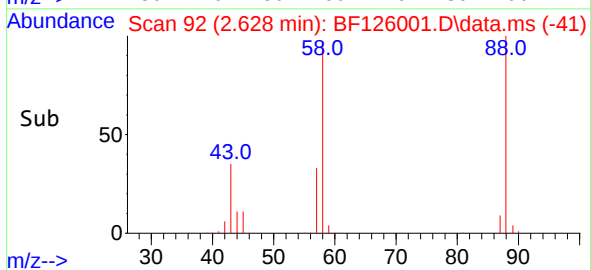
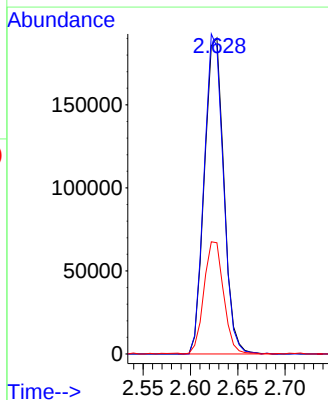
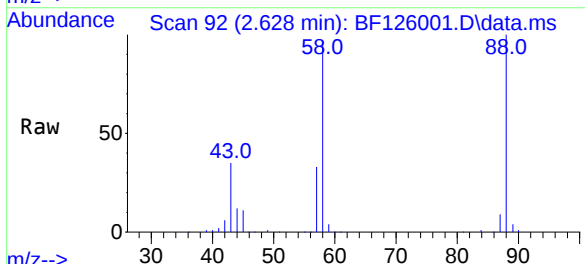
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

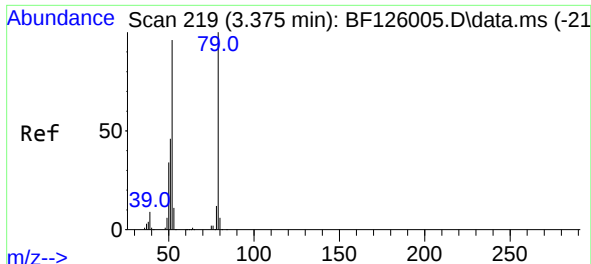
Tgt Ion:152 Resp: 227845
Ion Ratio Lower Upper
152 100
150 159.7 117.6 176.4
115 67.6 47.1 70.7



#2
1,4-Dioxane
Concen: 37.574 ng
RT: 2.628 min Scan# 92
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 88 Resp: 270656
Ion Ratio Lower Upper
88 100
58 99.9 0.0 0.0#
43 36.0 0.0 0.0#

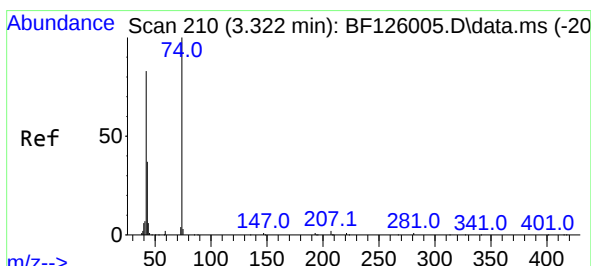
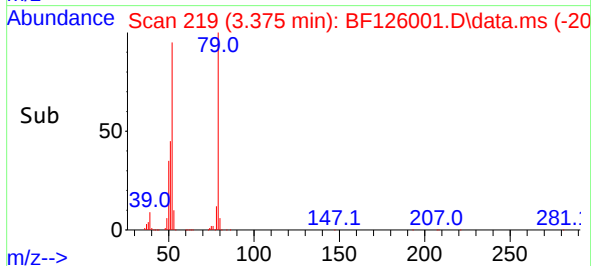
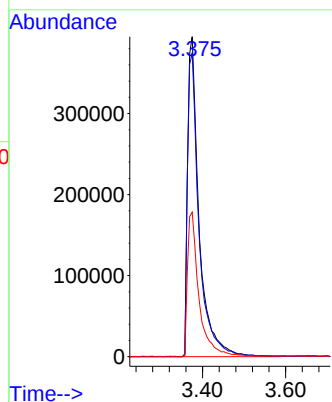
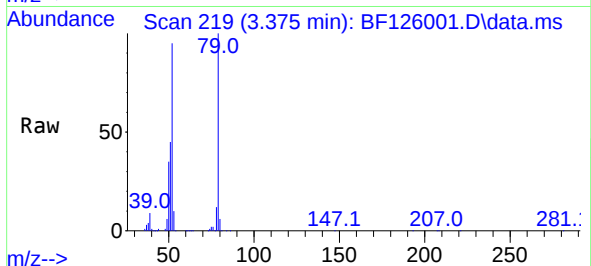




#3
Pyridine
Concen: 38.397 ng
RT: 3.375 min Scan# 219
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

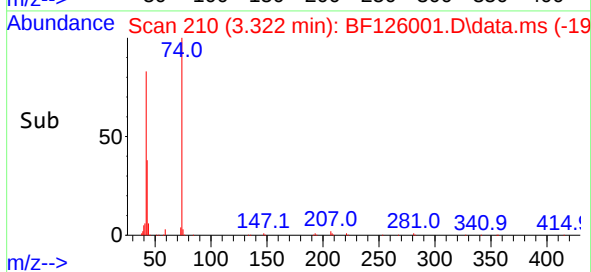
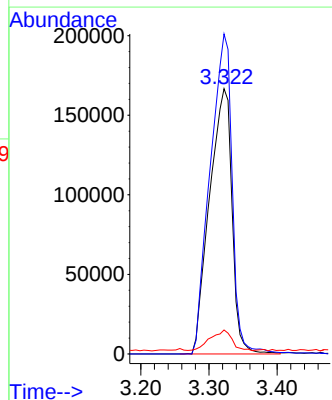
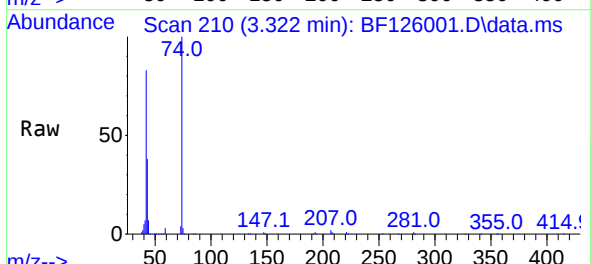
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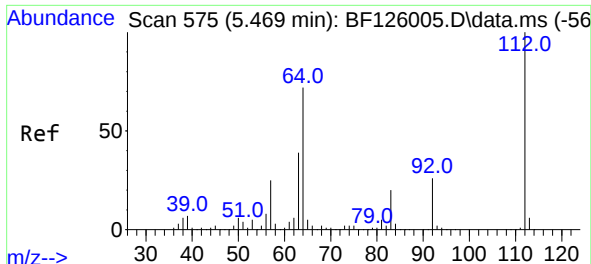
Tgt Ion: 79 Resp: 758005
Ion Ratio Lower Upper
79 100
52 94.9 70.3 105.5
51 45.1 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 38.142 ng
RT: 3.322 min Scan# 210
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 42 Resp: 383150
Ion Ratio Lower Upper
42 100
74 120.6 59.0 88.6#
44 9.0 0.0 0.0#

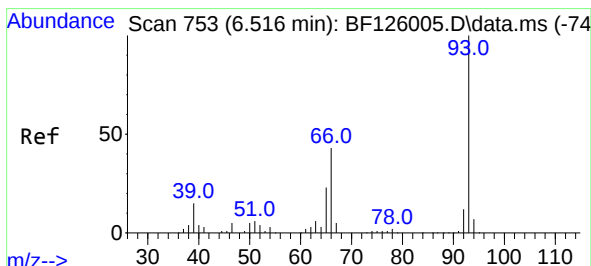
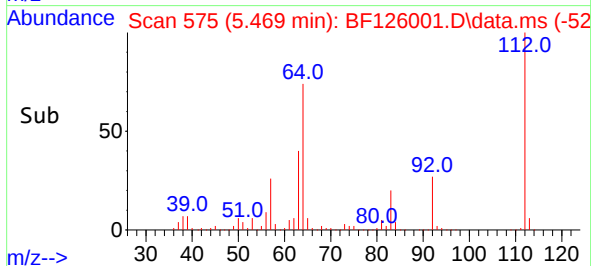
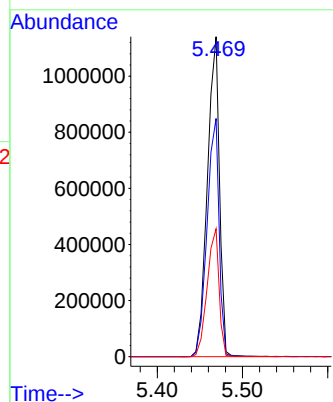
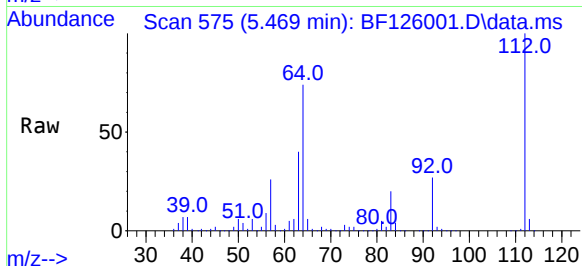




#5
2-Fluorophenol
Concen: 70.202 ng
RT: 5.469 min Scan# 575
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

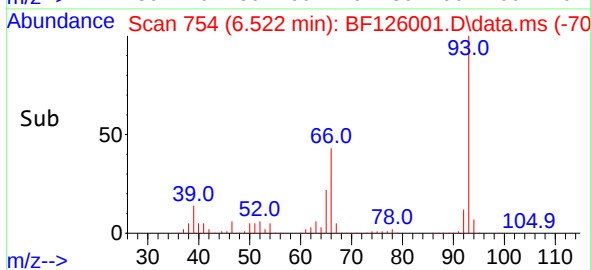
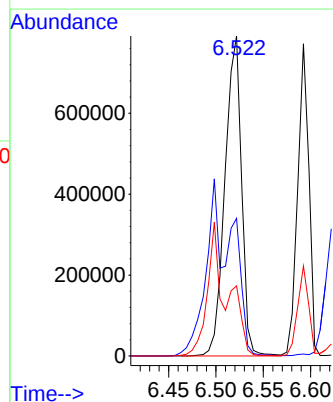
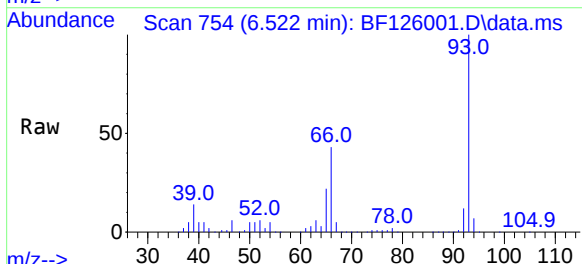
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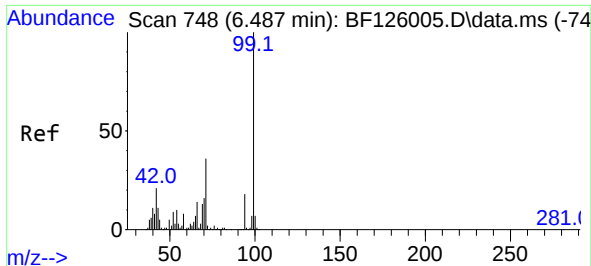
Tgt Ion:112 Resp: 1127377
Ion Ratio Lower Upper
112 100
64 74.5 44.2 66.2#
63 39.9 26.2 39.2#



#6
Aniline
Concen: 37.650 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 93 Resp: 965972
Ion Ratio Lower Upper
93 100
66 43.0 32.7 49.1
65 21.9 14.2 21.4#



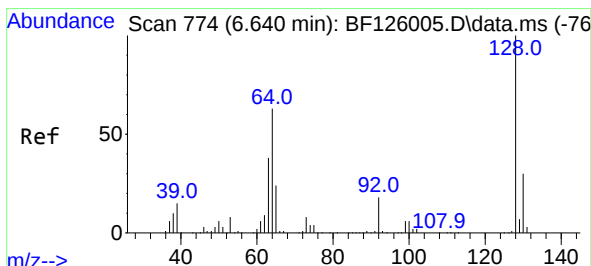
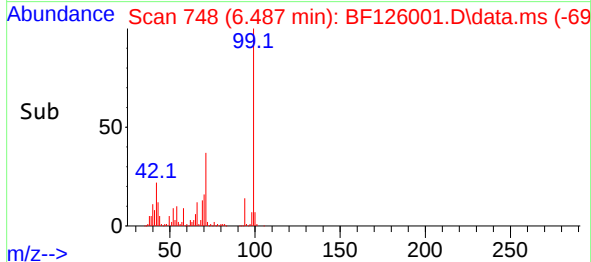
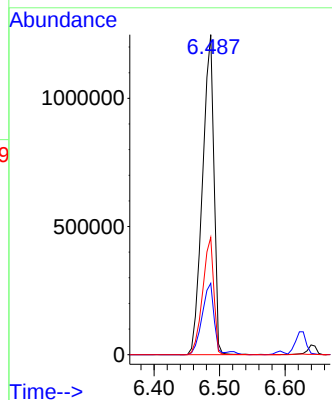
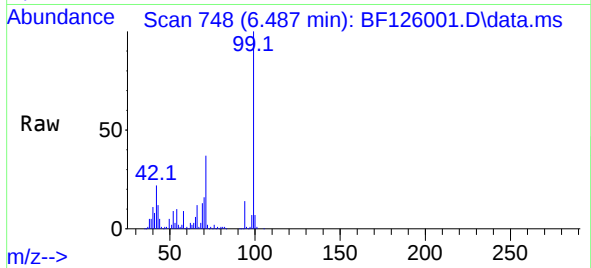


#7
Phenol-d6
Concen: 72.948 ng
RT: 6.487 min Scan# 748
Delta R.T. -0.000 min
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Tgt Ion: 99 Resp: 1522958

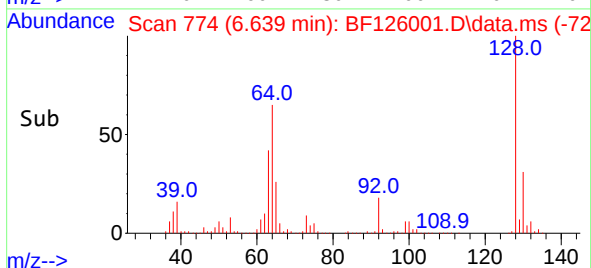
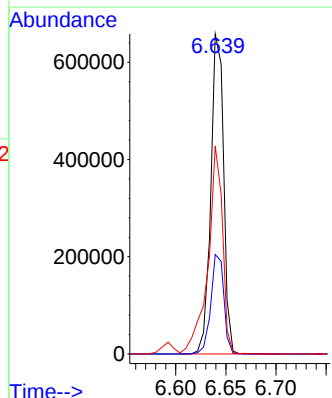
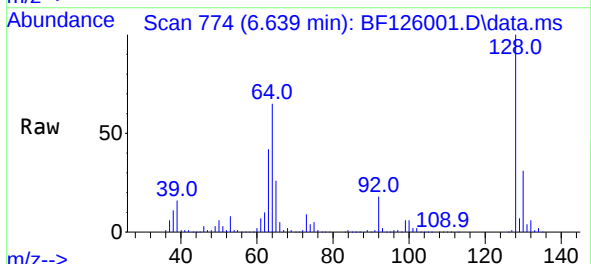
Ion	Ratio	Lower	Upper
99	100		
42	22.3	23.5	35.3#
71	36.6	25.6	38.4

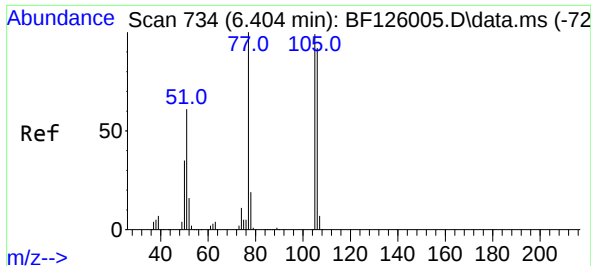


#8
2-Chlorophenol
Concen: 37.256 ng
RT: 6.639 min Scan# 774
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 128 Resp: 586331

Ion	Ratio	Lower	Upper
128	100		
130	31.0	10.5	50.5
64	65.0	20.3	60.3#

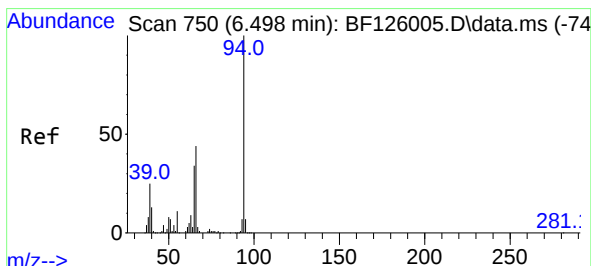
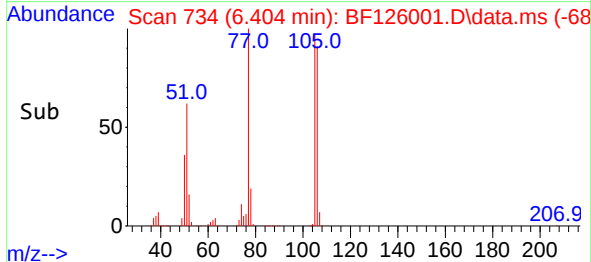
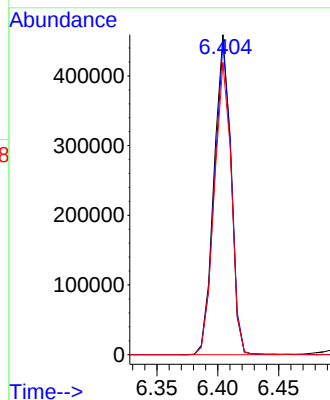
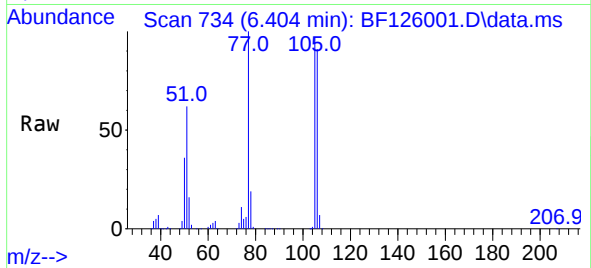




#9
Benzaldehyde
Concen: 38.628 ng
RT: 6.404 min Scan# 734
Delta R.T. 0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

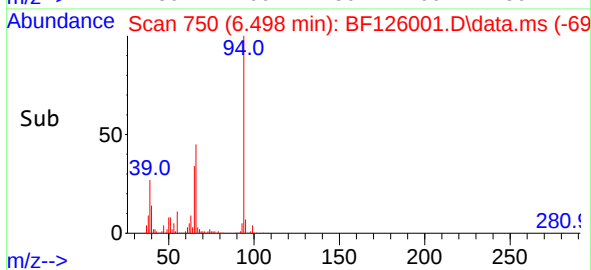
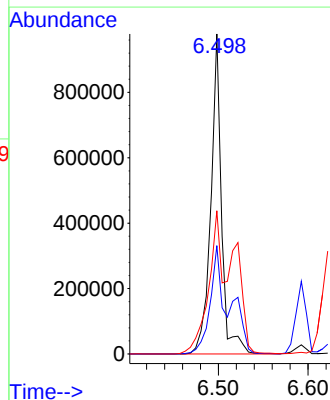
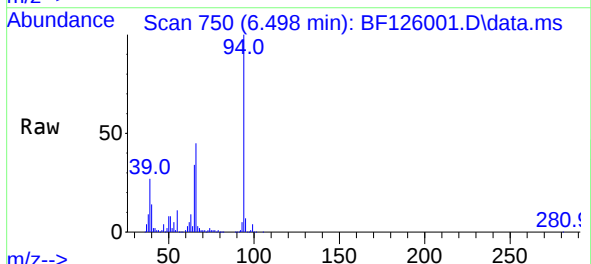
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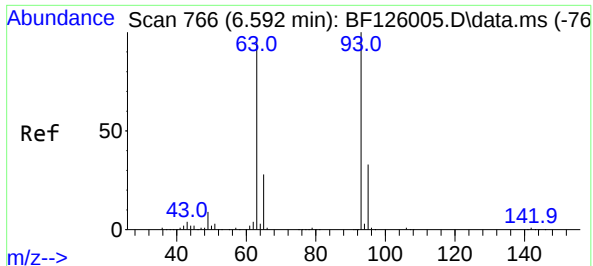
Tgt Ion: 77 Resp: 441622
Ion Ratio Lower Upper
77 100
105 97.3 75.9 115.9
106 91.3 84.0 124.0



#10
Phenol
Concen: 35.113 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 94 Resp: 811167
Ion Ratio Lower Upper
94 100
65 33.8 9.3 49.3
66 44.7 20.3 60.3

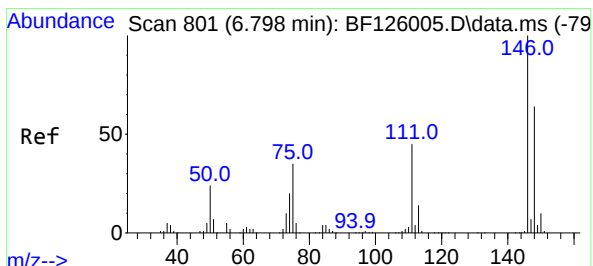
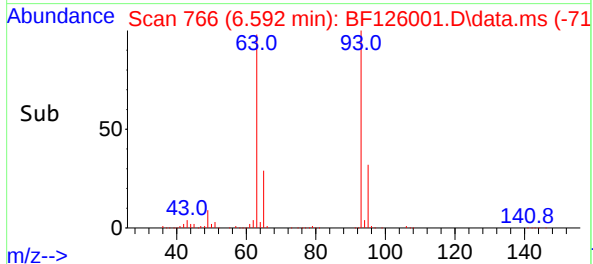
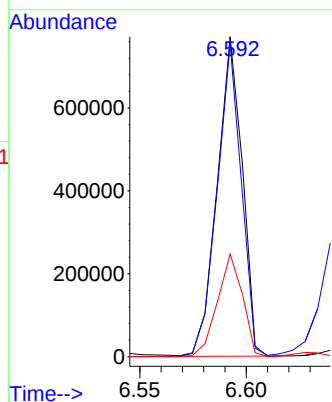
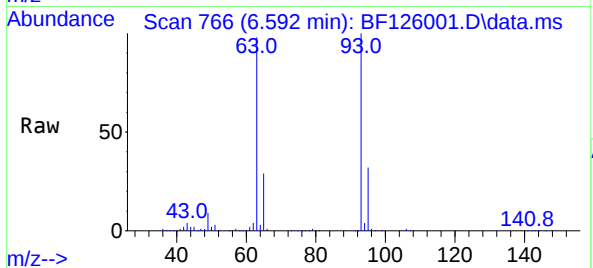




#11
bis(2-Chloroethyl)ether
Concen: 37.455 ng
RT: 6.592 min Scan# 766
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

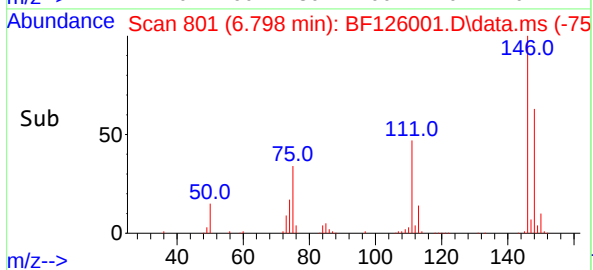
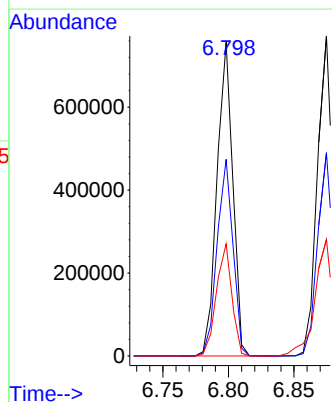
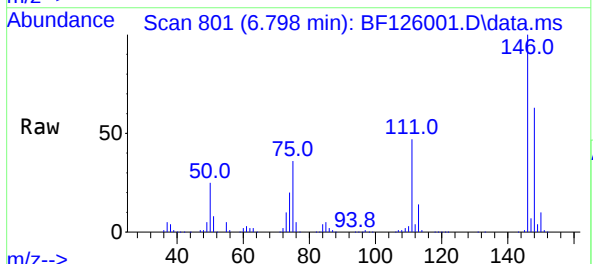
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

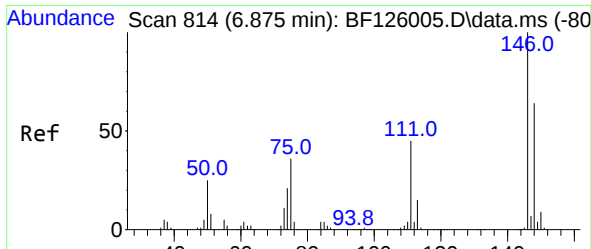
Tgt Ion: 93 Resp: 630401
Ion Ratio Lower Upper
93 100
63 97.9 54.4 94.4#
95 32.0 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 37.264 ng
RT: 6.798 min Scan# 801
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:146 Resp: 632794
Ion Ratio Lower Upper
146 100
148 62.7 49.7 74.5
75 35.7 25.2 37.8

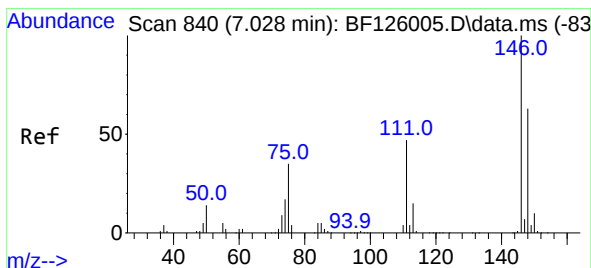
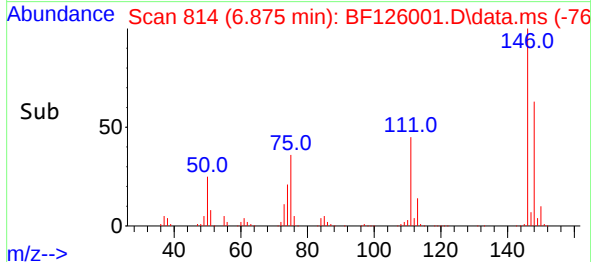
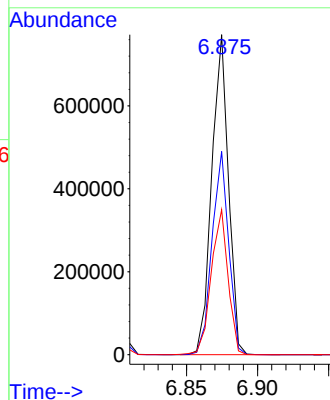
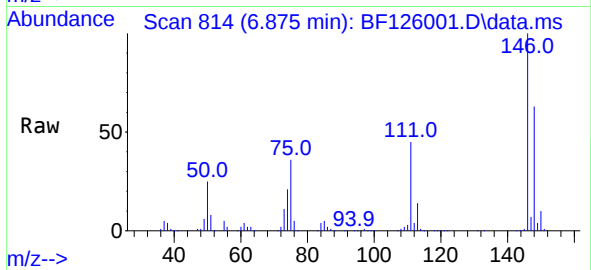




#13
1,4-Dichlorobenzene
Concen: 37.253 ng
RT: 6.875 min Scan# 814
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

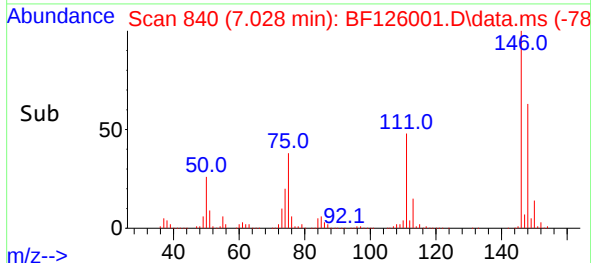
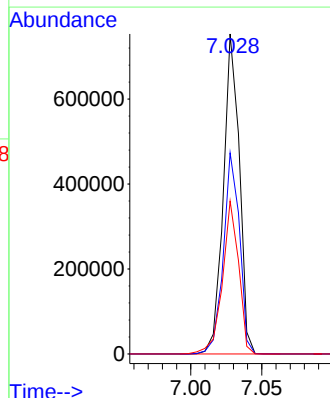
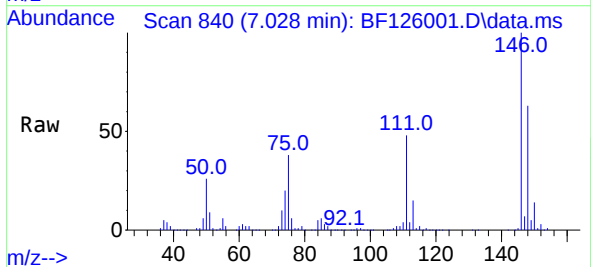
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

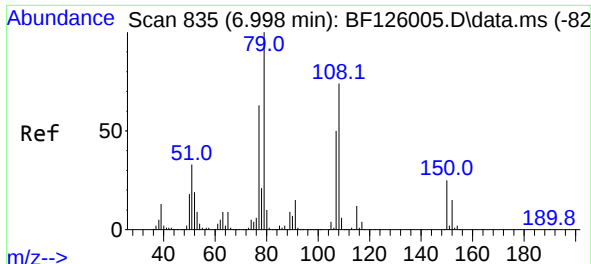
Tgt Ion:146 Resp: 632108
Ion Ratio Lower Upper
146 100
148 63.5 51.9 77.9
111 45.3 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 42.027 ng
RT: 7.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:146 Resp: 588302
Ion Ratio Lower Upper
146 100
148 62.9 50.6 75.8
111 47.8 33.5 50.3

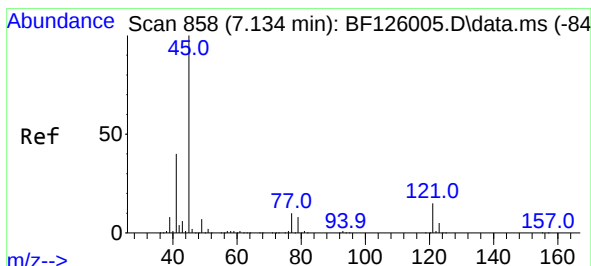
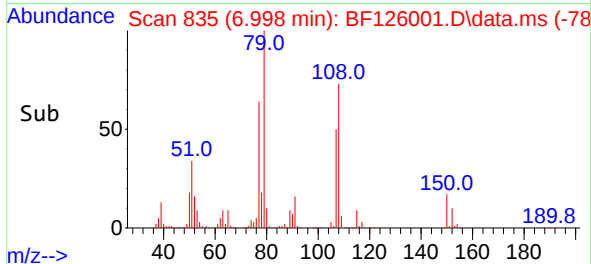
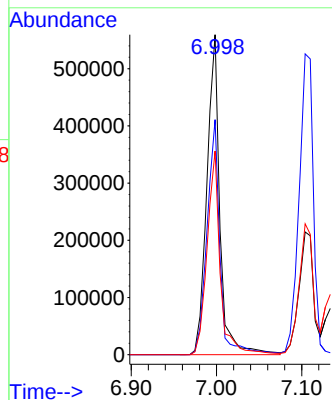
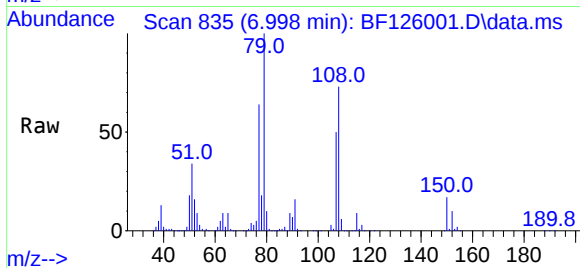




#15
Benzyl Alcohol
Concen: 37.970 ng
RT: 6.998 min Scan# 835
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

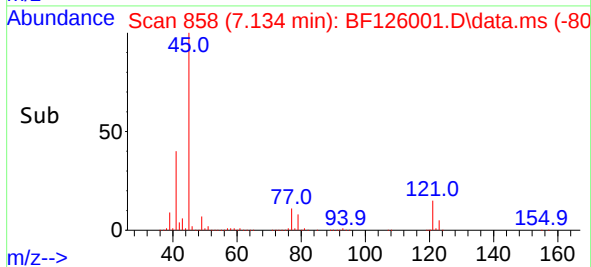
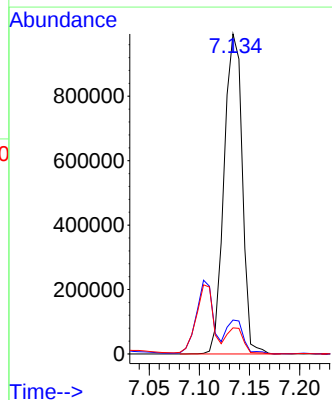
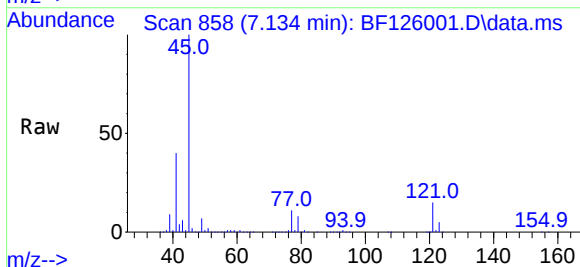
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

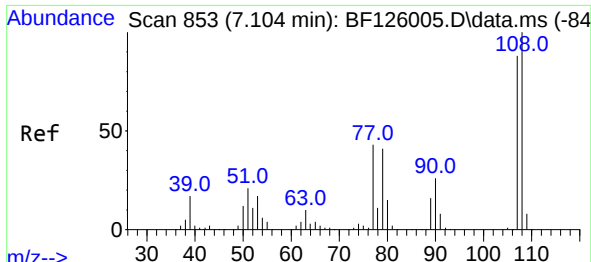
Tgt Ion: 79 Resp: 593292
Ion Ratio Lower Upper
79 100
108 73.5 60.4 90.6
77 63.7 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.273 ng
RT: 7.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 45 Resp: 1250790
Ion Ratio Lower Upper
45 100
77 10.6 0.0 30.6
79 8.1 0.0 27.5



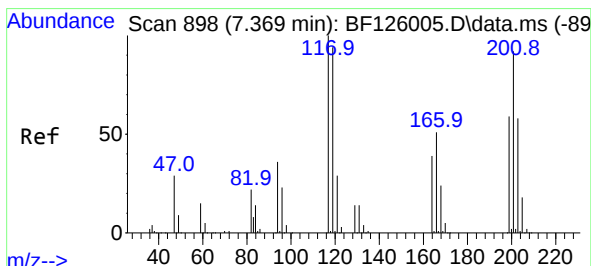
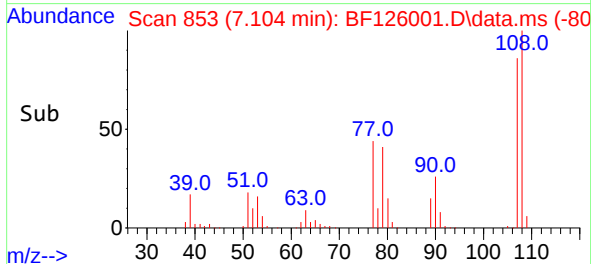
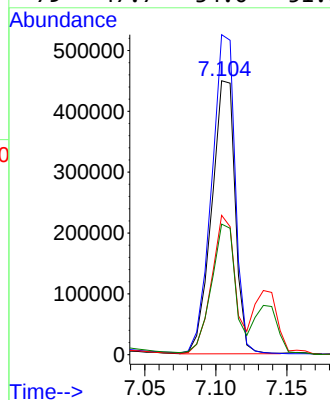
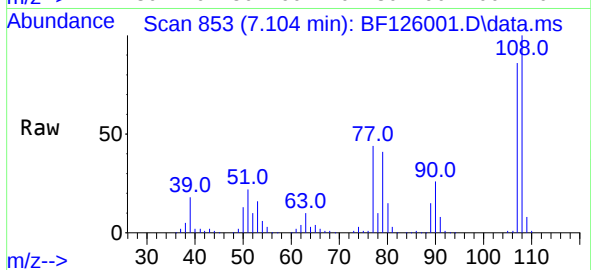


#17
2-Methylphenol
Concen: 37.285 ng
RT: 7.104 min Scan# 853
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 517258

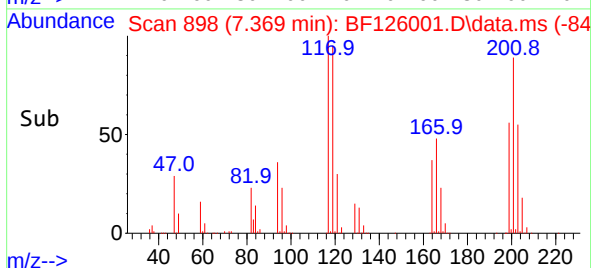
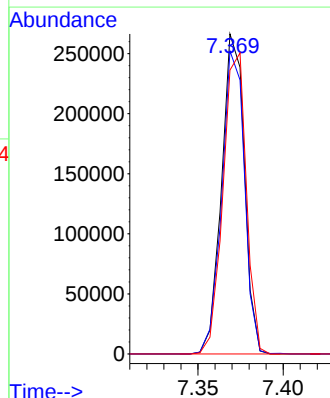
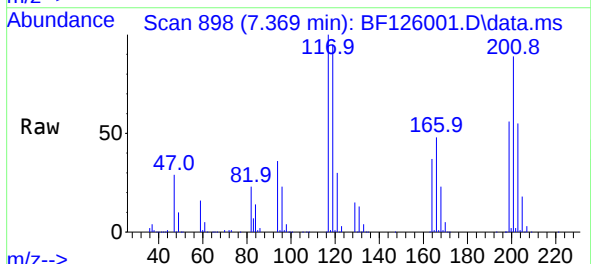
Ion	Ratio	Lower	Upper
107	100		
108	116.8	90.6	135.8
77	50.9	35.7	53.5
79	47.7	34.0	51.0

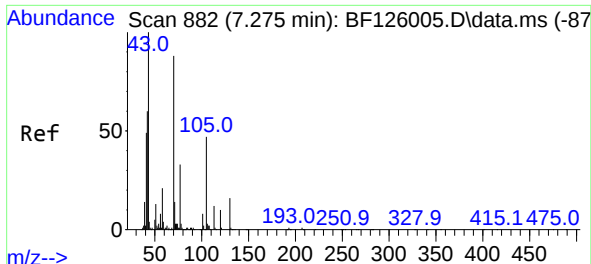


#18
Hexachloroethane
Concen: 38.758 ng
RT: 7.369 min Scan# 898
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:117 Resp: 247121

Ion	Ratio	Lower	Upper
117	100		
119	94.7	73.4	110.2
201	88.7	64.9	97.3



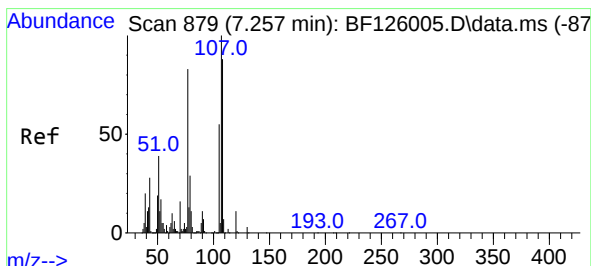
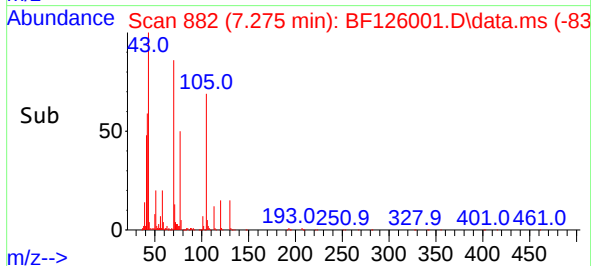
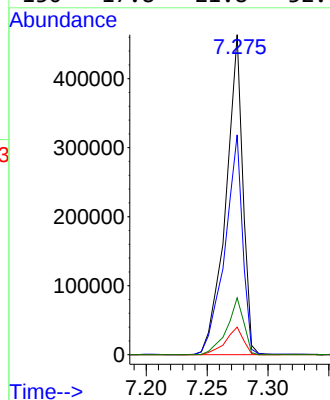
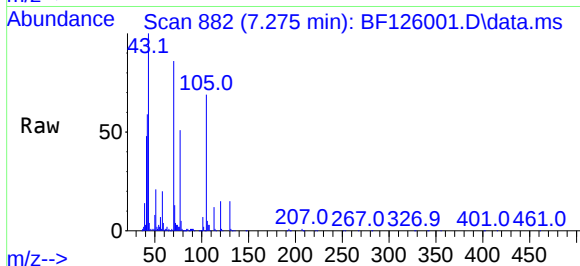


#19
n-Nitroso-di-n-propylamine
Concen: 36.591 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 452097

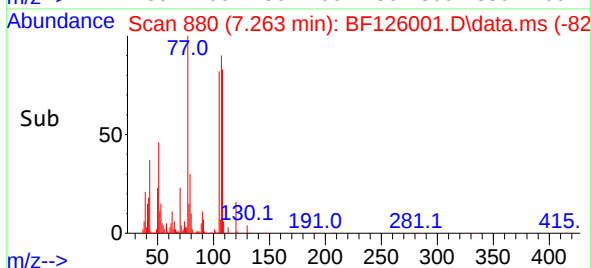
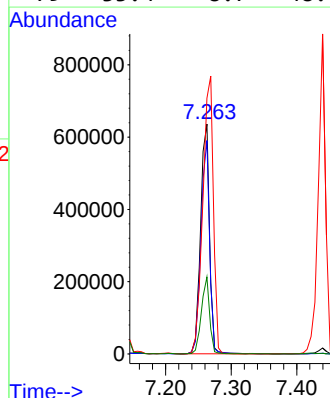
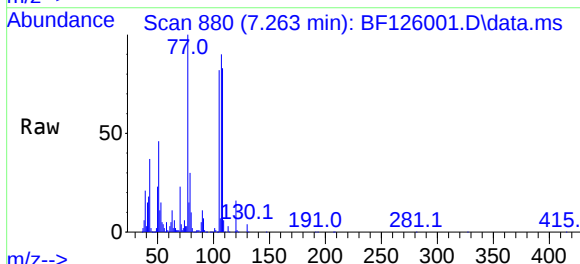
Ion	Ratio	Lower	Upper
70	100		
42	68.7	72.2	108.2#
101	8.6	7.8	11.8
130	17.8	21.8	32.6#

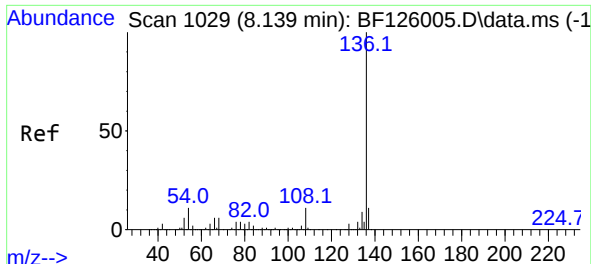


#20
3+4-Methylphenols
Concen: 32.879 ng
RT: 7.263 min Scan# 880
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 107 Resp: 605417

Ion	Ratio	Lower	Upper
107	100		
108	92.8	76.6	116.6
77	111.2	53.3	93.3#
79	33.4	8.7	48.7

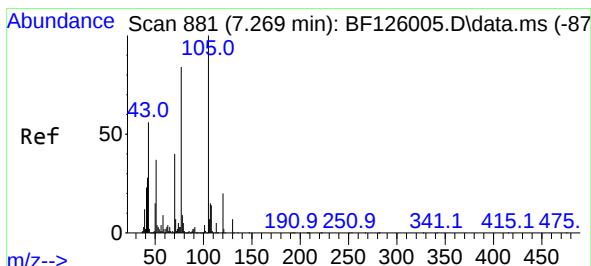
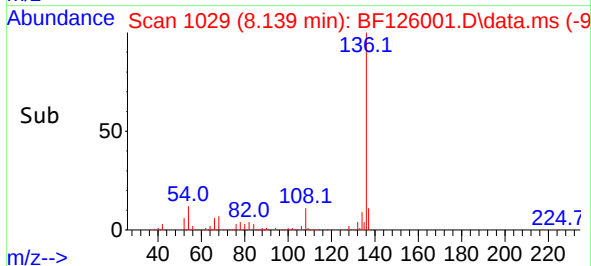
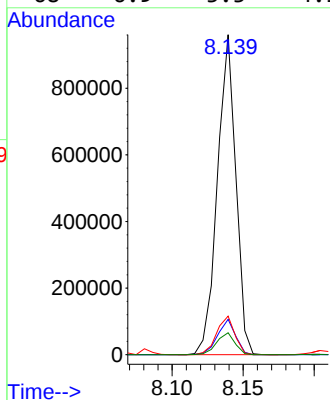
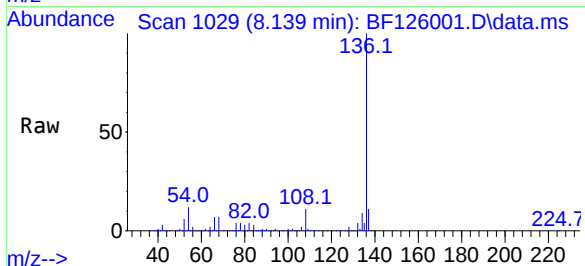




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

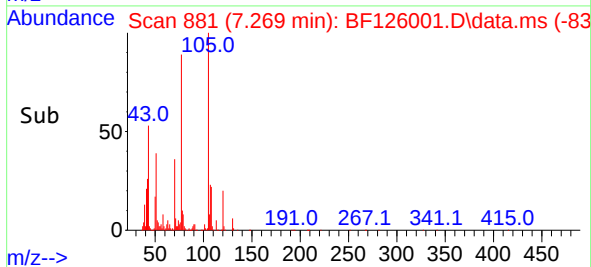
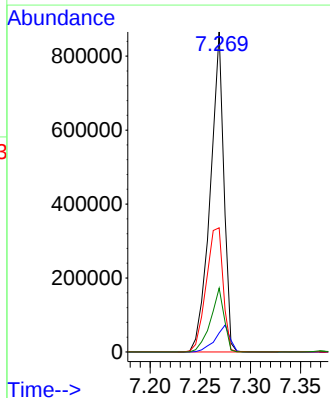
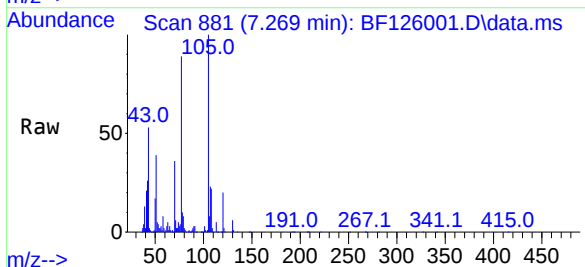
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

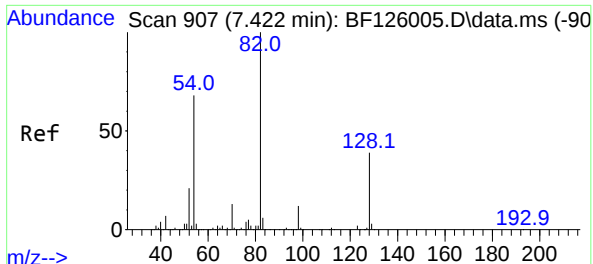
Tgt Ion:	136	Resp:	865855
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.6
54	12.1	6.4	9.6#
68	6.9	3.3	4.9#



#22
Acetophenone
Concen: 37.464 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:	105	Resp:	818722
Ion Ratio	Lower	Upper	
105	100		
71	6.0	5.5	8.3
51	38.8	26.0	39.0
120	20.0	18.5	27.7

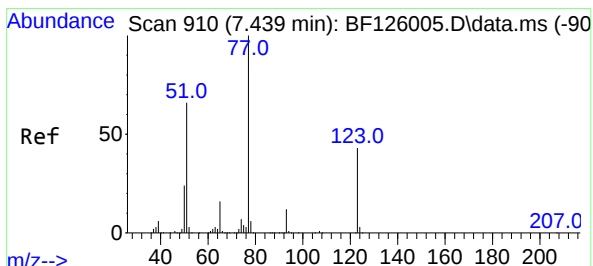
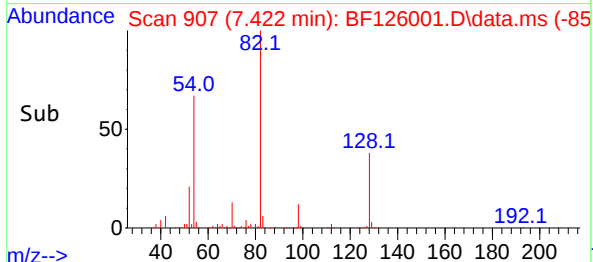
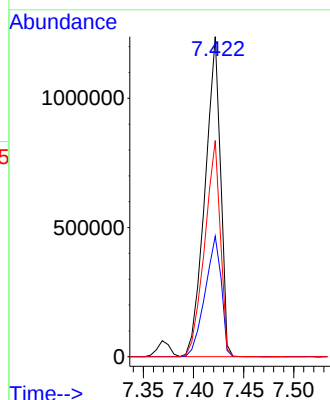
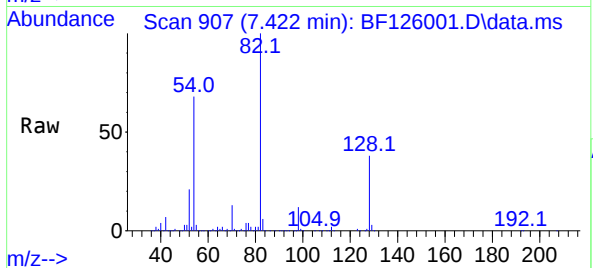




#23
Nitrobenzene-d5
Concen: 75.957 ng
RT: 7.422 min Scan# 907
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

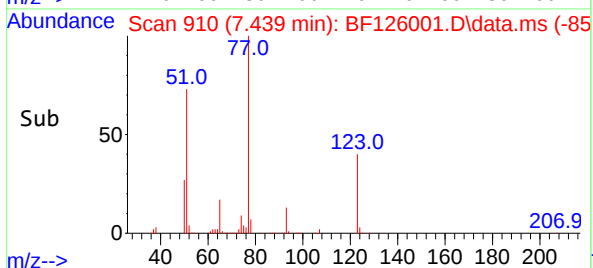
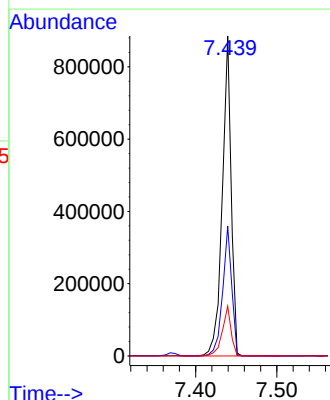
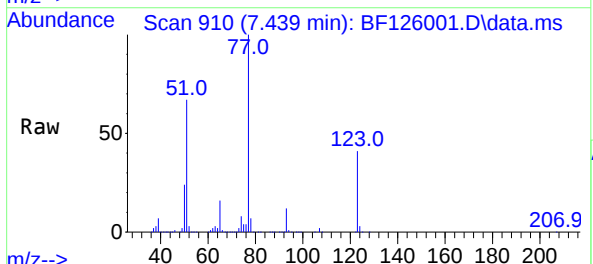
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

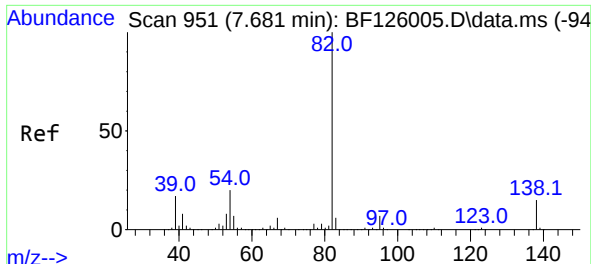
Tgt Ion: 82 Resp: 1342561
Ion Ratio Lower Upper
82 100
128 37.7 40.6 60.8#
54 67.5 49.6 74.4



#24
Nitrobenzene
Concen: 38.865 ng
RT: 7.439 min Scan# 910
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 77 Resp: 680585
Ion Ratio Lower Upper
77 100
123 40.6 42.3 63.5#
65 15.5 12.4 18.6

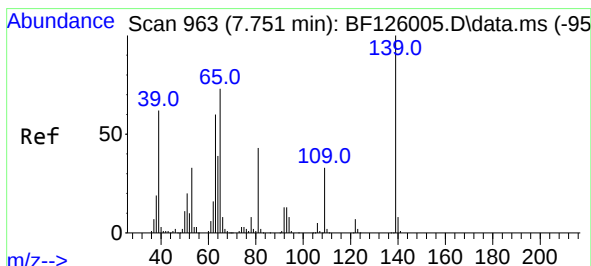
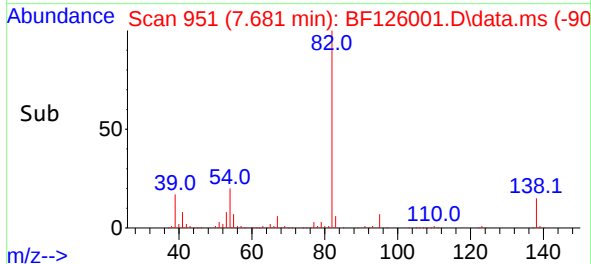
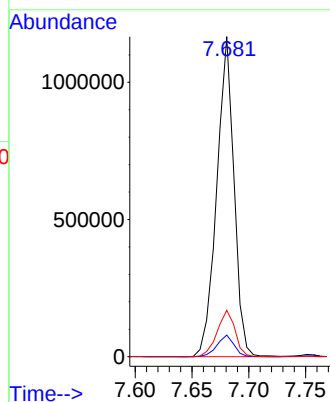
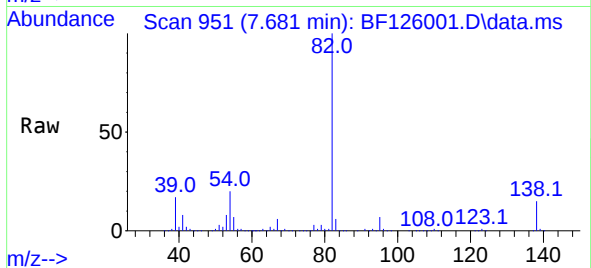




#25
Isophorone
Concen: 38.163 ng
RT: 7.681 min Scan# 951
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

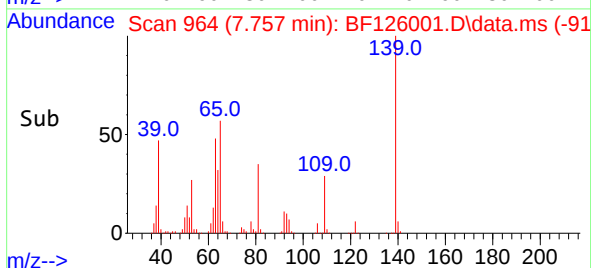
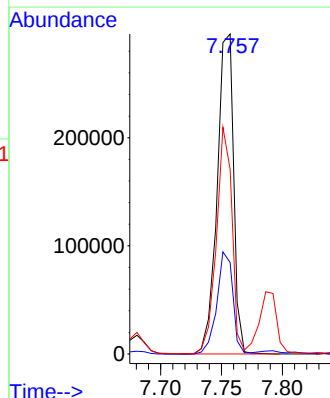
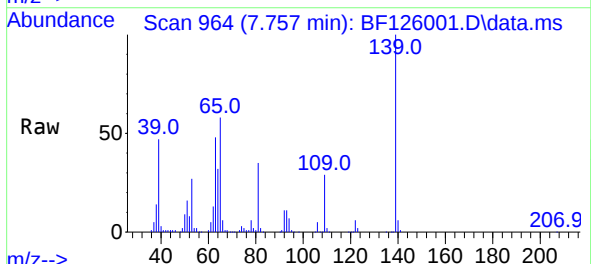
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

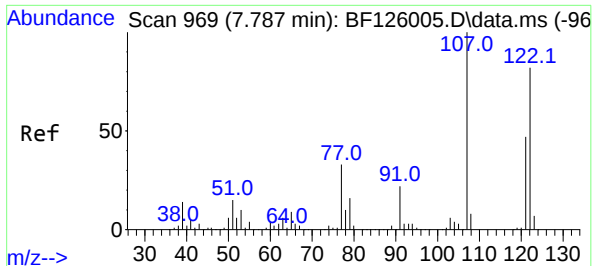
Tgt Ion: 82 Resp: 1234812
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 14.5 18.4 27.6#



#26
2-Nitrophenol
Concen: 38.269 ng
RT: 7.757 min Scan# 964
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:139 Resp: 278659
Ion Ratio Lower Upper
139 100
109 28.6 26.0 39.0
65 57.7 31.0 46.4#

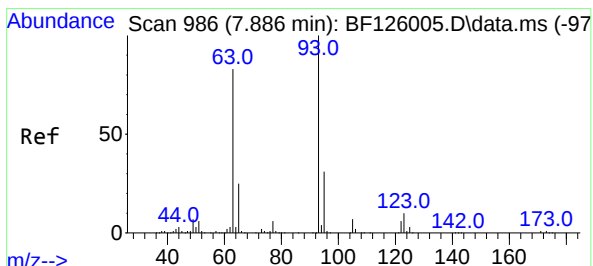
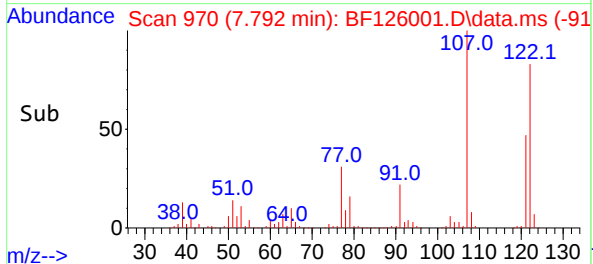
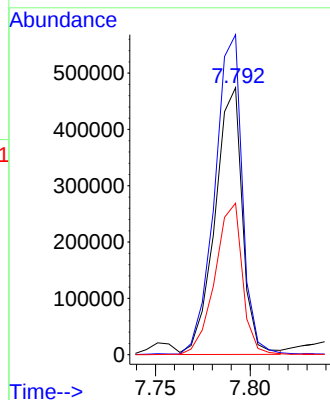
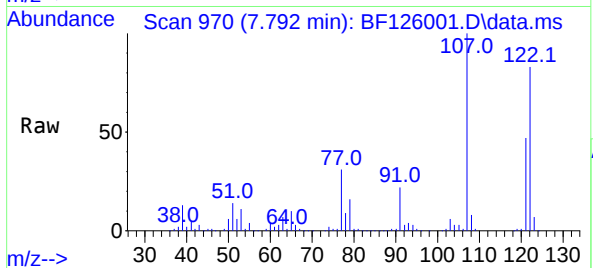




#27
2,4-Dimethylphenol
Concen: 38.668 ng
RT: 7.792 min Scan# 970
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

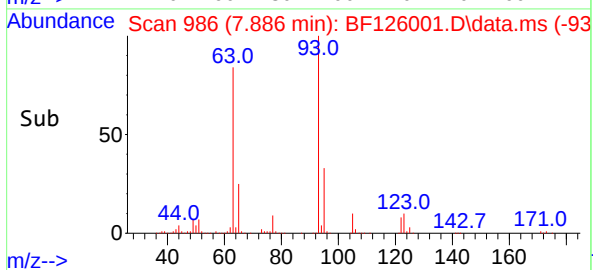
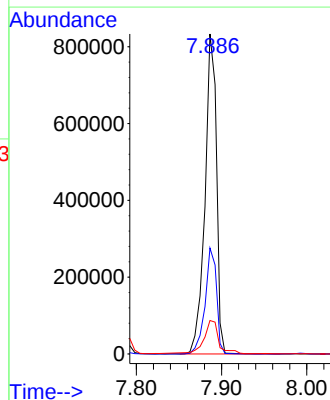
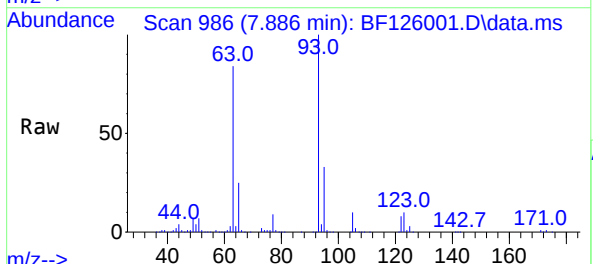
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

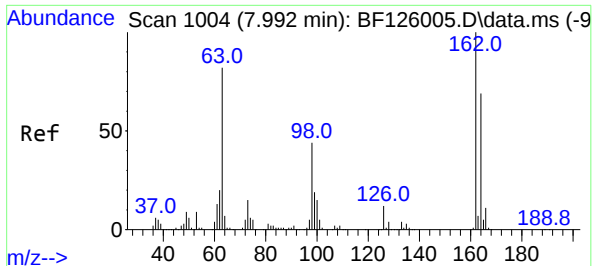
Tgt Ion:122 Resp: 478619
Ion Ratio Lower Upper
122 100
107 119.9 85.0 127.6
121 56.7 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.790 ng
RT: 7.886 min Scan# 986
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 93 Resp: 781097
Ion Ratio Lower Upper
93 100
95 33.1 26.1 39.1
123 10.5 11.7 17.5#

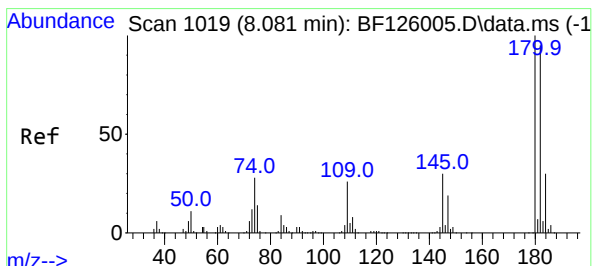
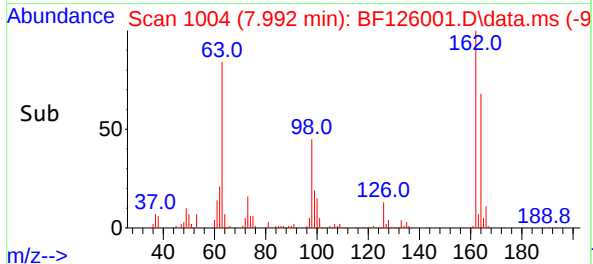
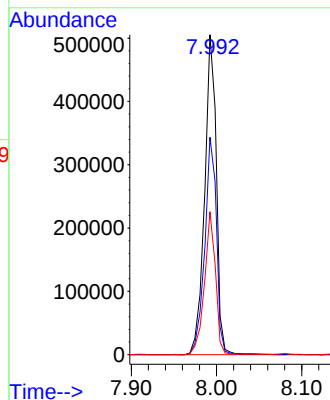
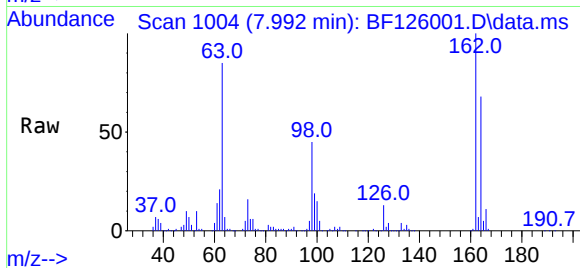




#29
2,4-Dichlorophenol
Concen: 38.893 ng
RT: 7.992 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

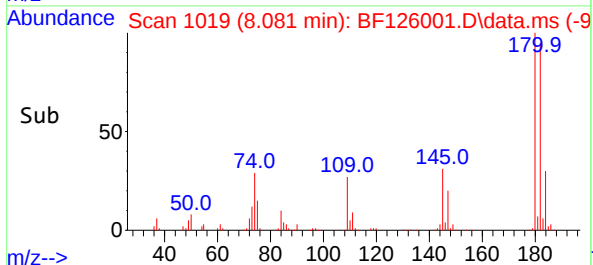
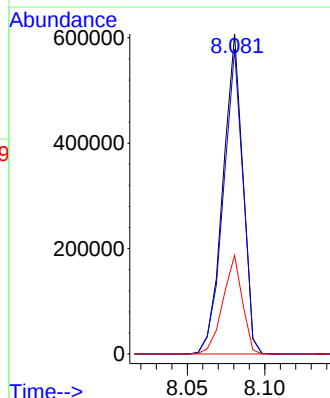
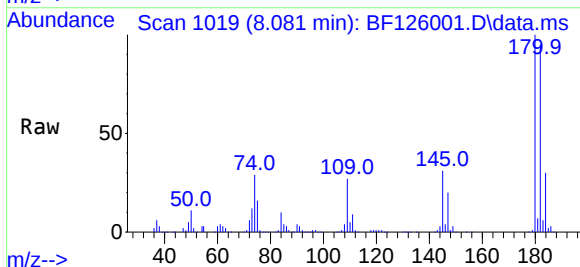
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

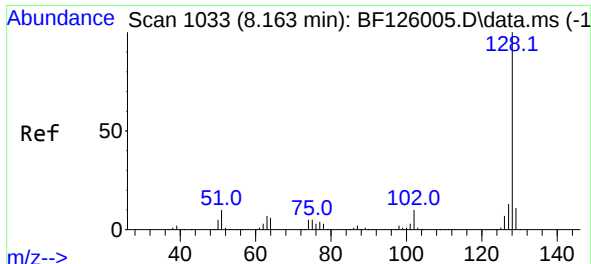
Tgt Ion:162 Resp: 481441
Ion Ratio Lower Upper
162 100
164 67.9 44.5 84.5
98 44.7 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 38.077 ng
RT: 8.081 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:180 Resp: 540101
Ion Ratio Lower Upper
180 100
182 95.2 76.8 115.2
145 30.9 26.7 40.1



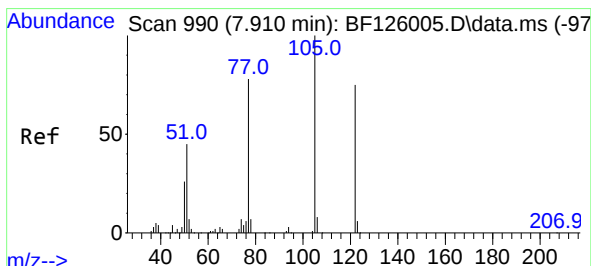
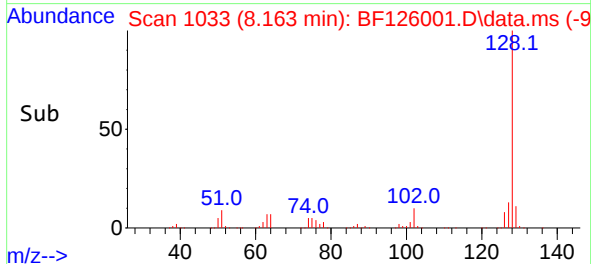
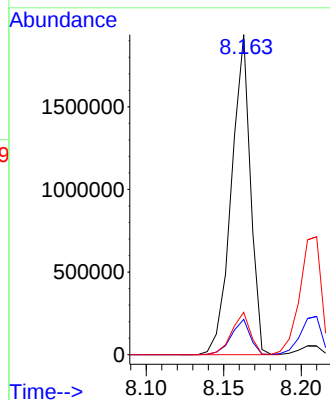
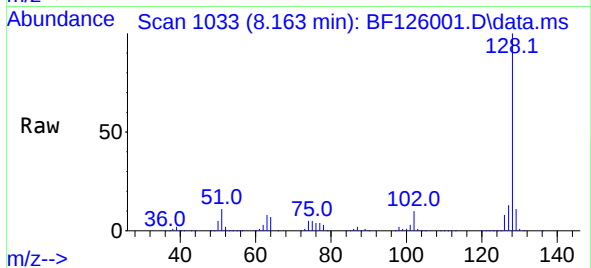


#31
Naphthalene
Concen: 38.261 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1649774

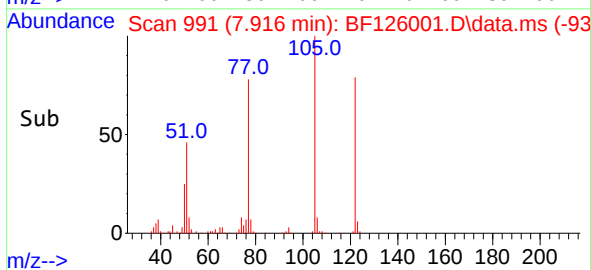
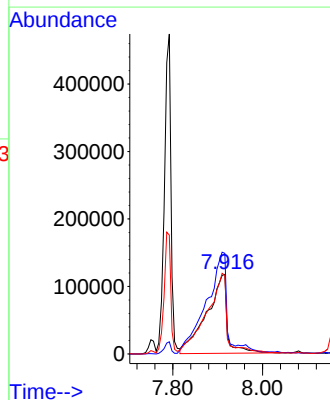
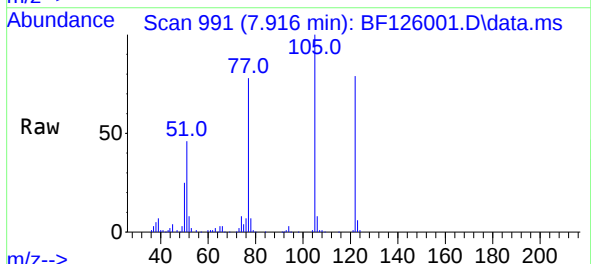
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.4	14.0
127	13.3	10.9	16.3

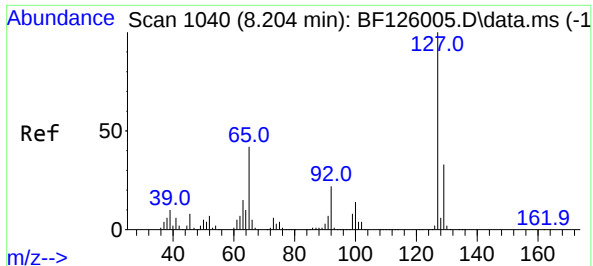


#32
Benzoic acid
Concen: 41.821 ng
RT: 7.916 min Scan# 991
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:122 Resp: 377960

Ion	Ratio	Lower	Upper
122	100		
105	126.4	97.6	137.6
77	98.8	59.6	99.6



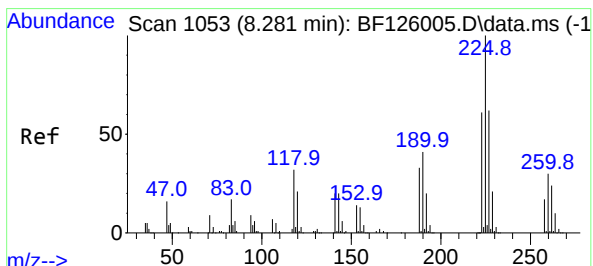
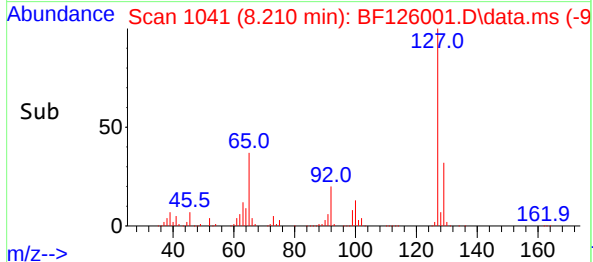
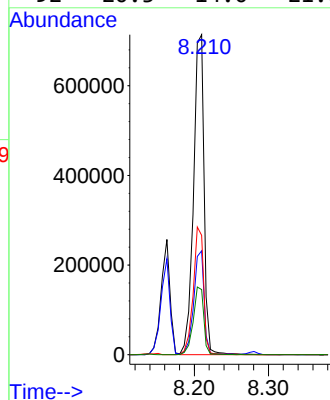
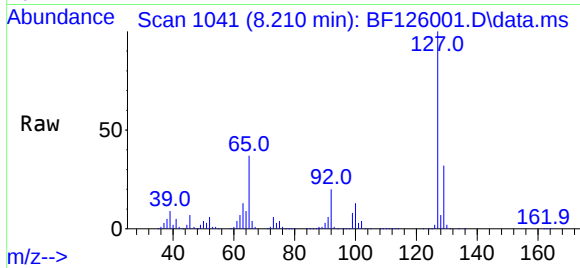


#33
4-Chloroaniline
Concen: 37.899 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 708099

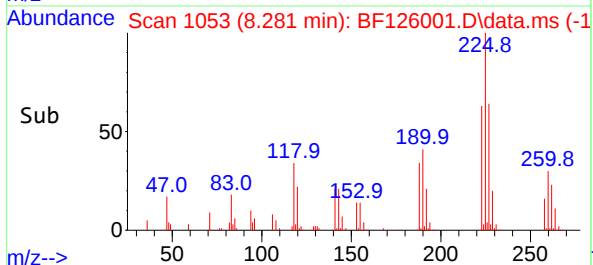
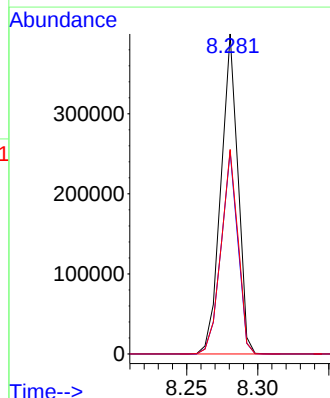
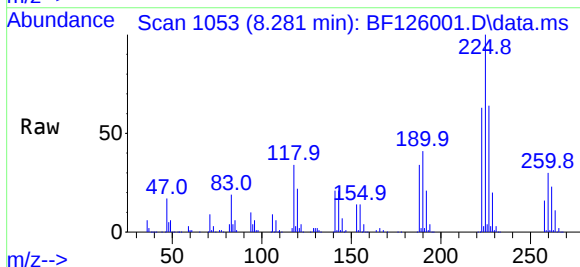
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.7	38.5
65	37.3	21.2	31.8#
92	20.3	14.0	21.0

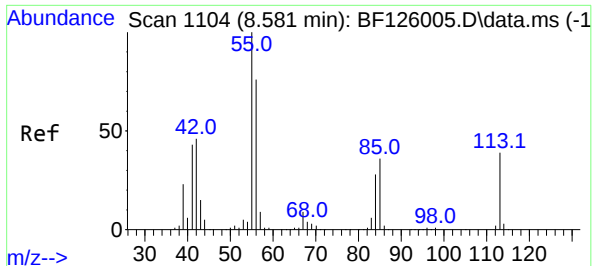


#34
Hexachlorobutadiene
Concen: 38.600 ng
RT: 8.281 min Scan# 1053
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:225 Resp: 331006

Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.6	76.0
227	63.9	50.6	75.8

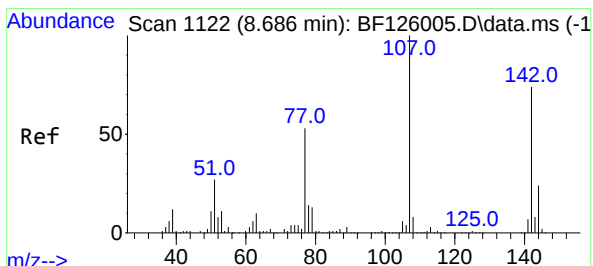
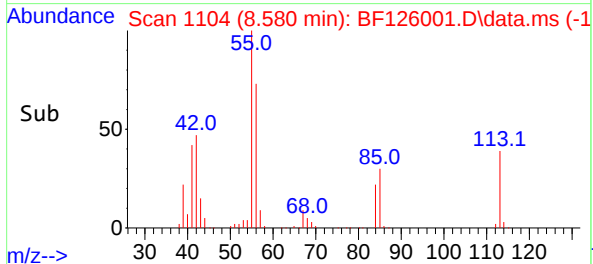
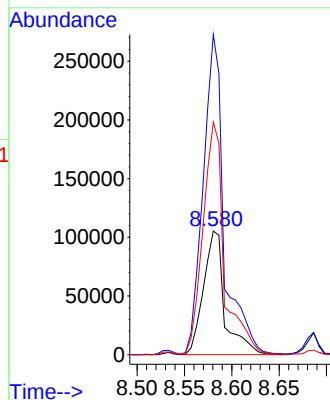
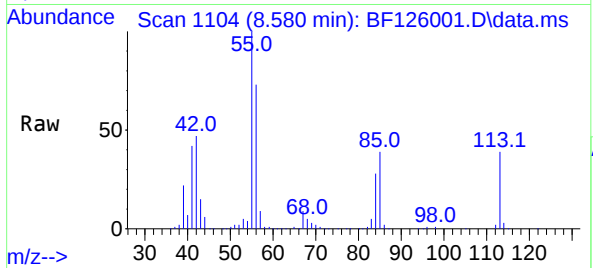




#35
Caprolactam
Concen: 38.135 ng
RT: 8.580 min Scan# 1104
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

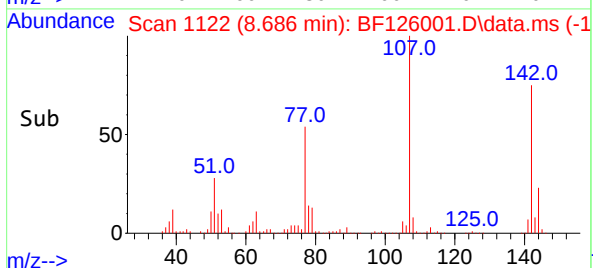
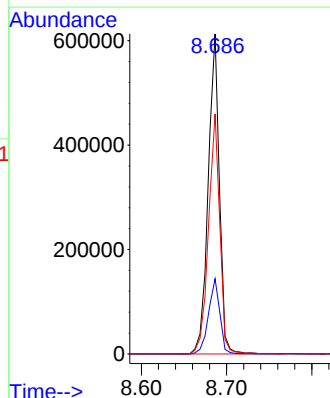
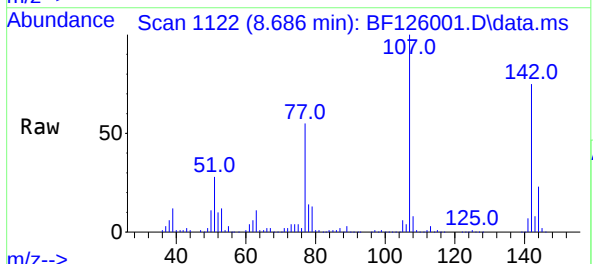
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

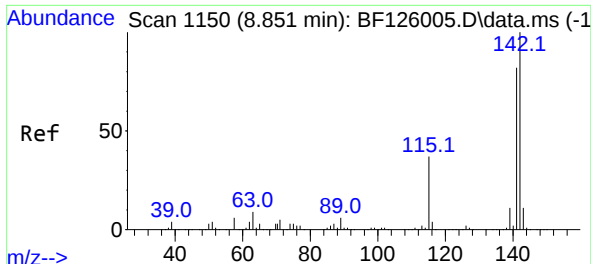
Tgt Ion:113 Resp: 164834
Ion Ratio Lower Upper
113 100
55 258.7 154.1 194.1#
56 187.9 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 38.386 ng
RT: 8.686 min Scan# 1122
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:107 Resp: 560490
Ion Ratio Lower Upper
107 100
144 23.5 21.9 32.9
142 75.0 67.1 100.7

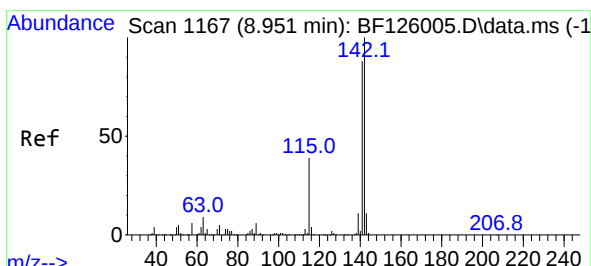
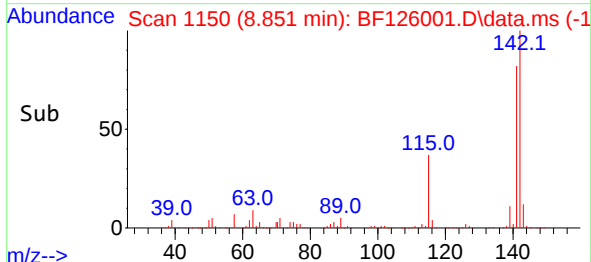
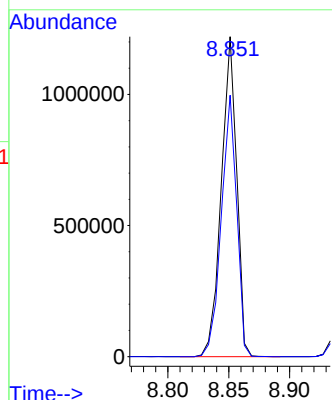
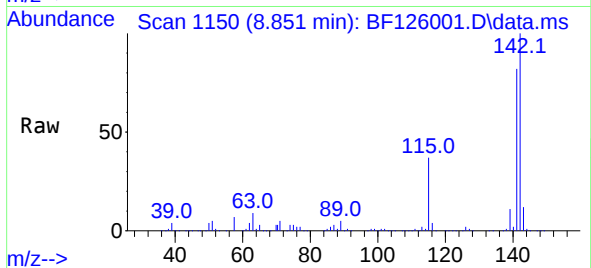




#37
2-Methylnaphthalene
Concen: 37.949 ng
RT: 8.851 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

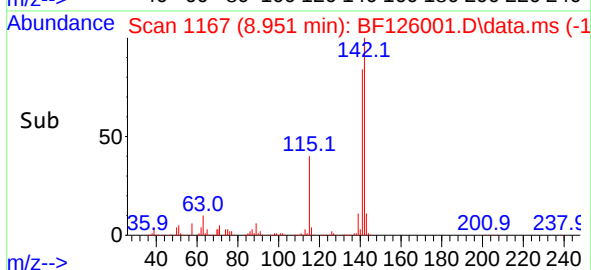
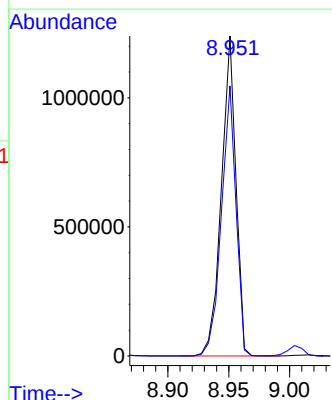
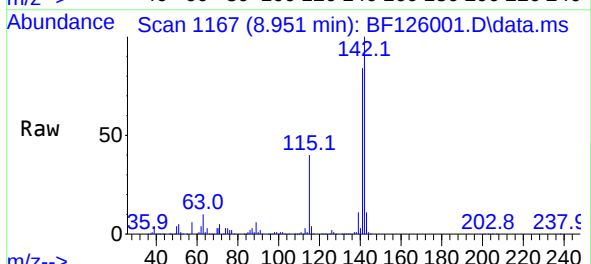
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

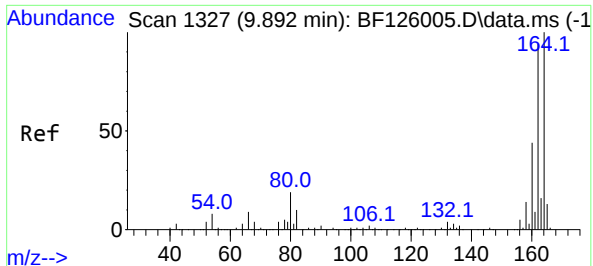
Tgt Ion:142 Resp: 1075648
Ion Ratio Lower Upper
142 100
141 81.7 71.2 106.8



#38
1-Methylnaphthalene
Concen: 37.421 ng
RT: 8.951 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:142 Resp: 1033714
Ion Ratio Lower Upper
142 100
141 84.4 76.0 114.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.892 min Scan# 1327

Delta R.T. 0.000 min

Lab File: BF126001.D

Acq: 29 Oct 2021 12:04

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

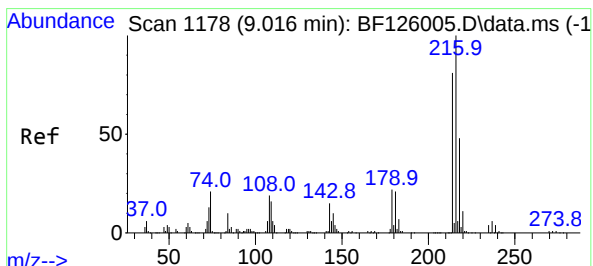
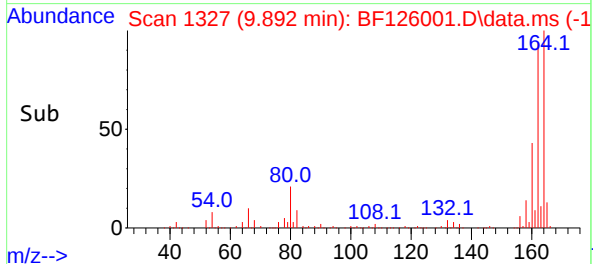
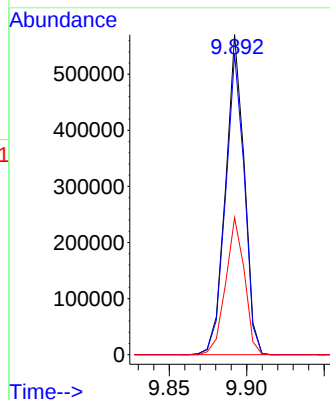
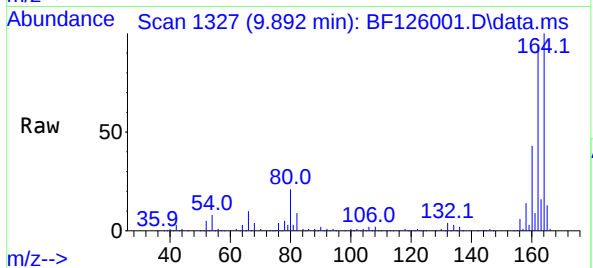
Tgt Ion:164 Resp: 479518

Ion Ratio Lower Upper

164 100

162 94.0 81.3 121.9

160 42.8 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 38.441 ng

RT: 9.016 min Scan# 1178

Delta R.T. -0.000 min

Lab File: BF126001.D

Acq: 29 Oct 2021 12:04

Tgt Ion:216 Resp: 509720

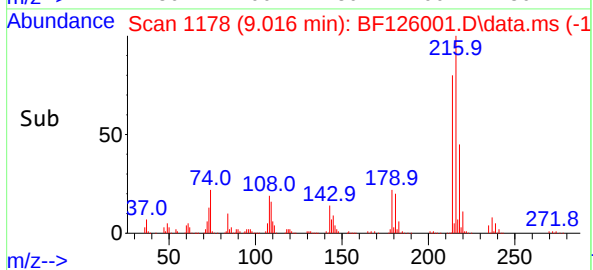
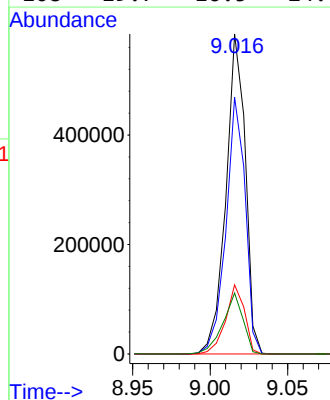
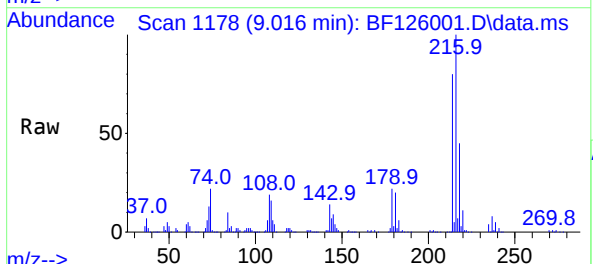
Ion Ratio Lower Upper

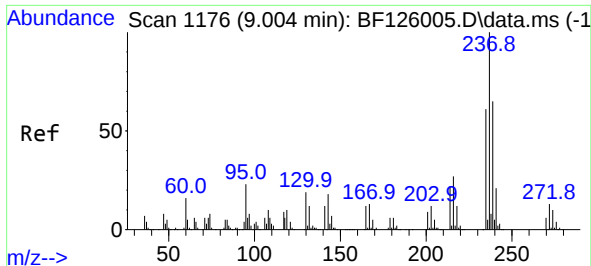
216 100

214 79.3 64.9 97.3

179 21.1 17.4 26.2

108 19.7 16.5 24.7

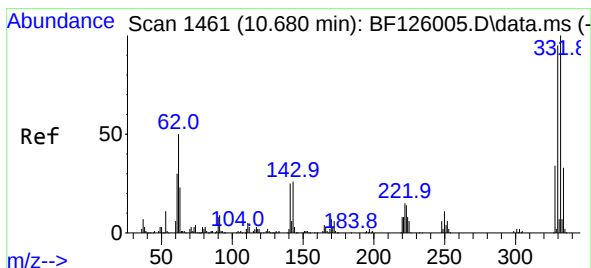
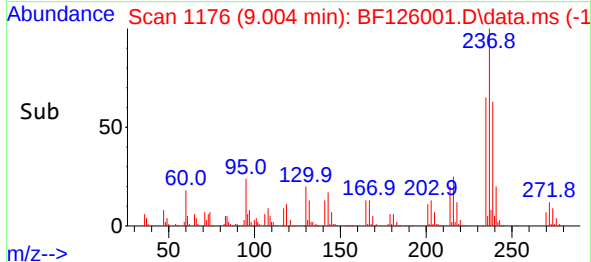
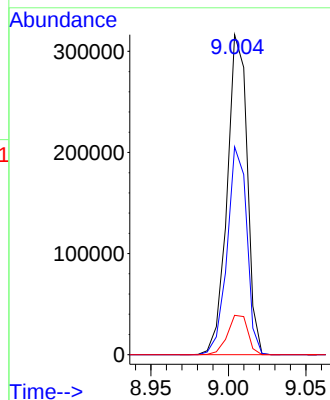
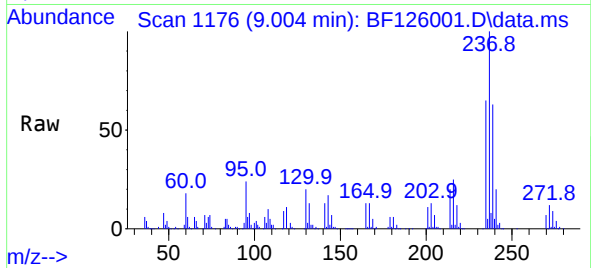




#41
Hexachlorocyclopentadiene
Concen: 41.380 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

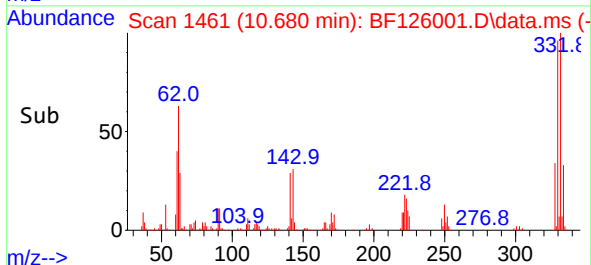
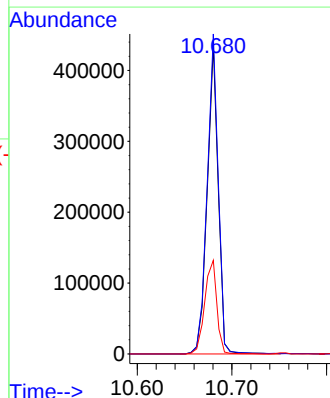
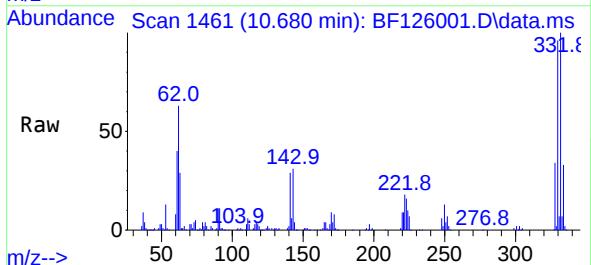
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

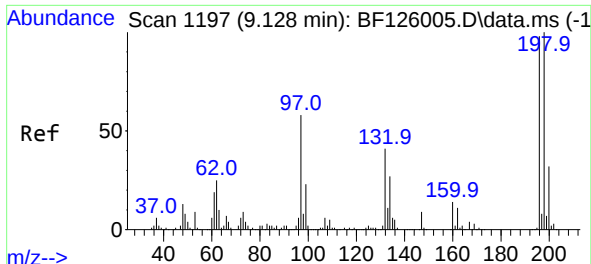
Tgt Ion:237 Resp: 284938
Ion Ratio Lower Upper
237 100
235 64.9 44.7 84.7
272 12.3 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 76.387 ng
RT: 10.680 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:330 Resp: 352333
Ion Ratio Lower Upper
330 100
332 104.6 76.2 114.4
141 33.4 44.6 66.8#

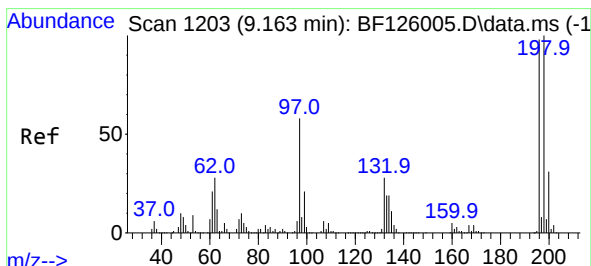
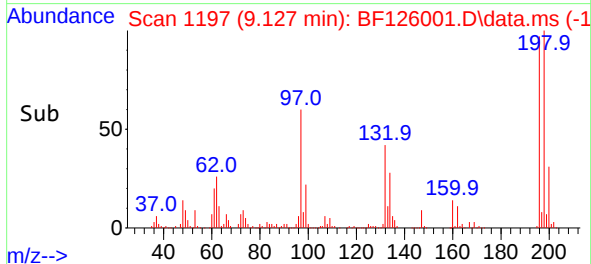
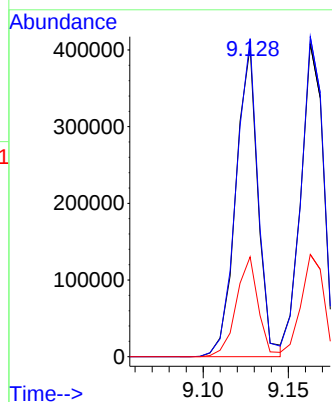
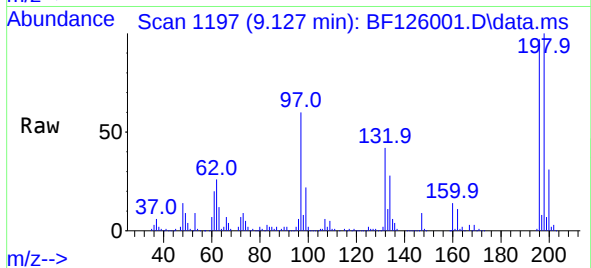




#43
2,4,6-Trichlorophenol
Concen: 39.444 ng
RT: 9.127 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

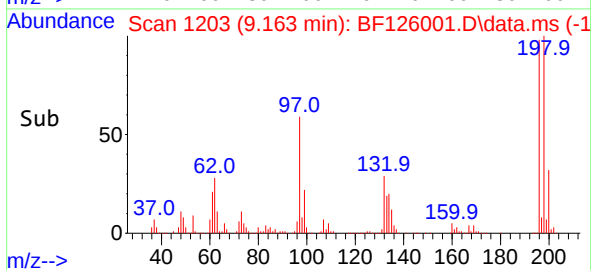
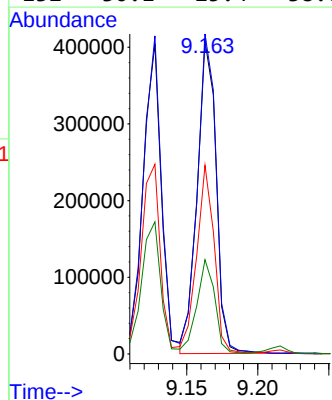
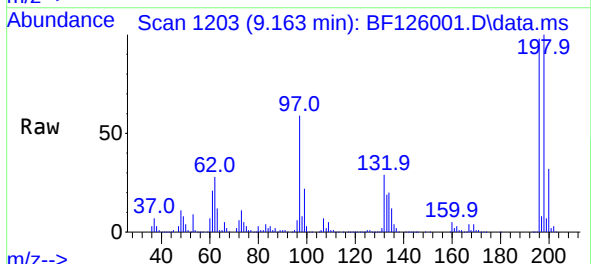
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

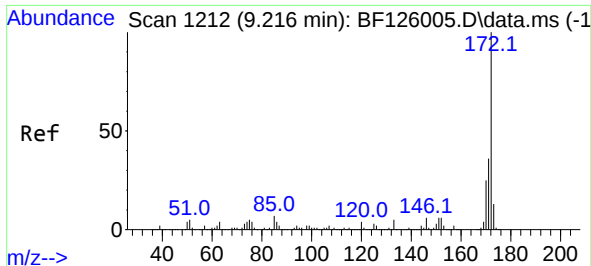
Tgt Ion:196 Resp: 366754
Ion Ratio Lower Upper
196 100
198 102.6 74.9 112.3
200 32.2 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 38.964 ng
RT: 9.163 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:196 Resp: 379064
Ion Ratio Lower Upper
196 100
198 102.3 80.2 120.2
97 60.3 44.0 66.0
132 30.1 25.4 38.0

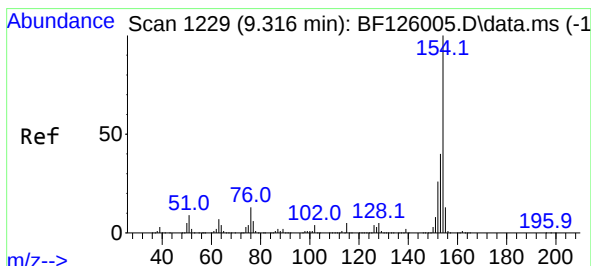
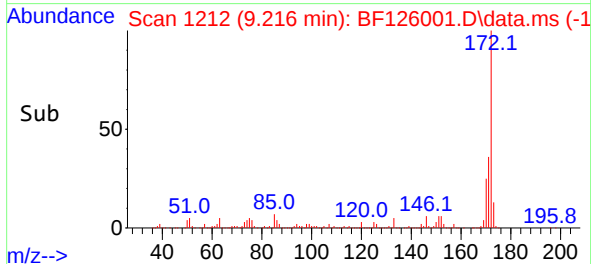
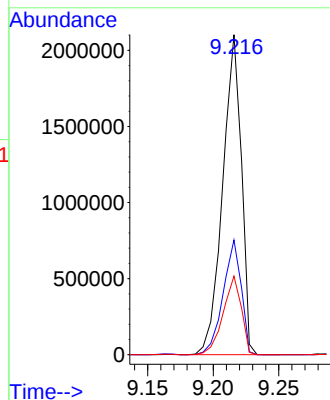
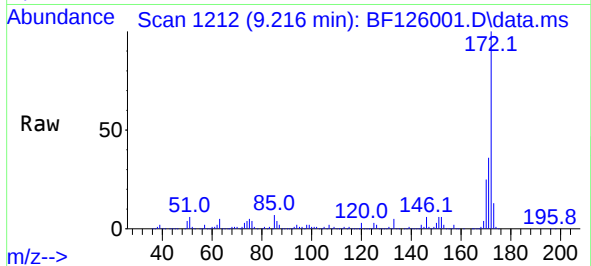




#45
2-Fluorobiphenyl
Concen: 76.281 ng
RT: 9.216 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

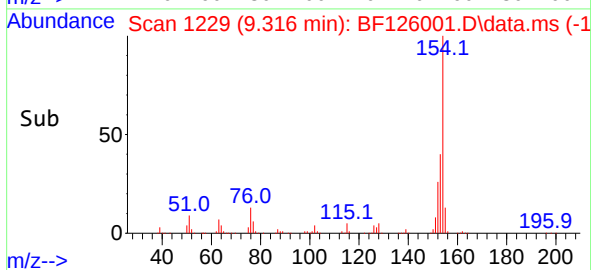
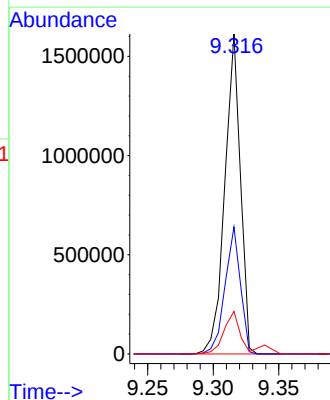
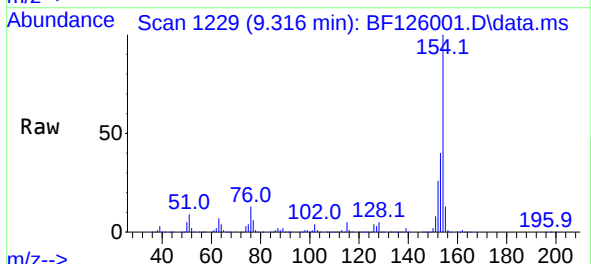
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

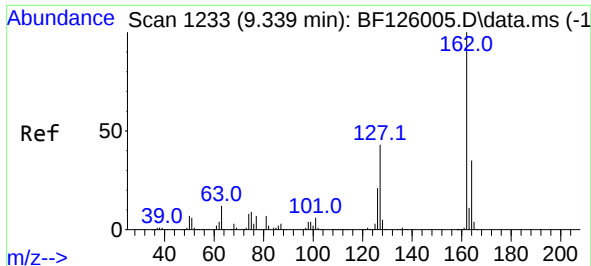
Tgt Ion:172 Resp: 2073976
Ion Ratio Lower Upper
172 100
171 35.9 26.5 39.7
170 24.5 18.8 28.2



#46
1,1'-Biphenyl
Concen: 36.785 ng
RT: 9.316 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:154 Resp: 1328570
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 13.3 0.0 30.3

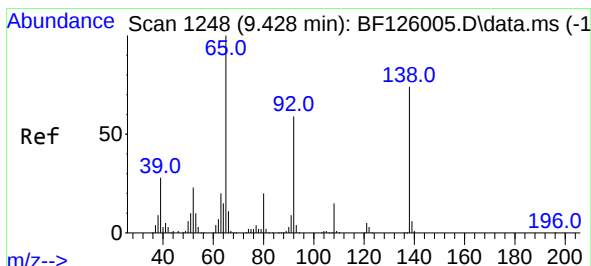
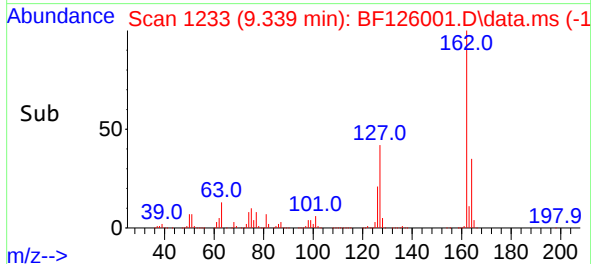
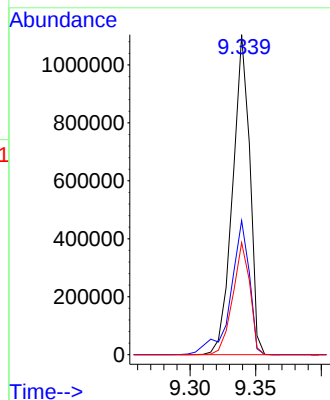
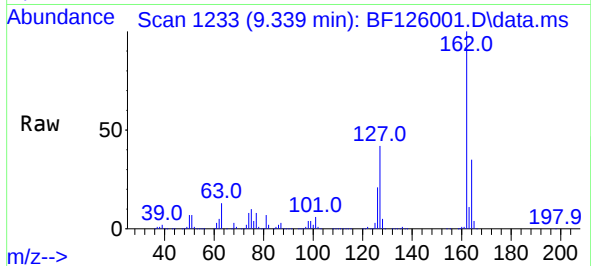




#47
2-Chloronaphthalene
Concen: 38.504 ng
RT: 9.339 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

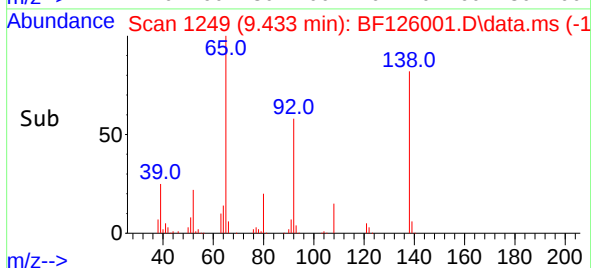
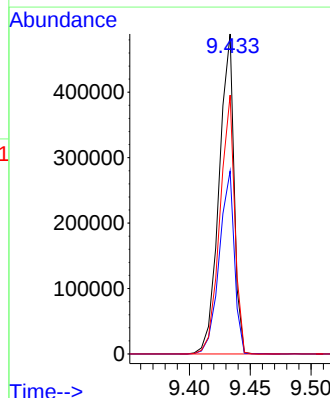
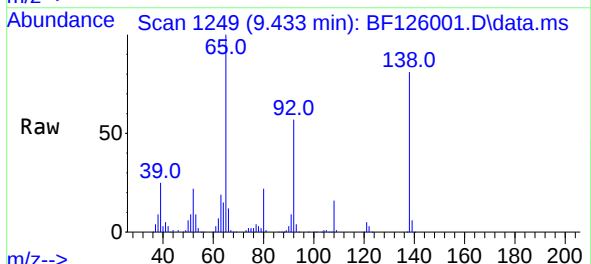
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

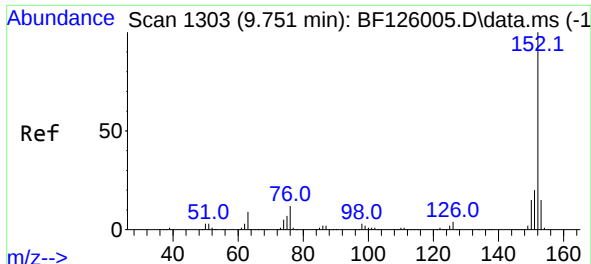
Tgt Ion:162 Resp: 1003032
Ion Ratio Lower Upper
162 100
127 41.9 33.0 49.4
164 35.0 25.8 38.8



#48
2-Nitroaniline
Concen: 39.193 ng
RT: 9.433 min Scan# 1249
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 65 Resp: 418552
Ion Ratio Lower Upper
65 100
92 57.2 55.5 83.3
138 80.9 93.5 140.3#





#49

Acenaphthylene

Concen: 38.080 ng

RT: 9.757 min Scan# 1304

Delta R.T. 0.006 min

Lab File: BF126001.D

Acq: 29 Oct 2021 12:04

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

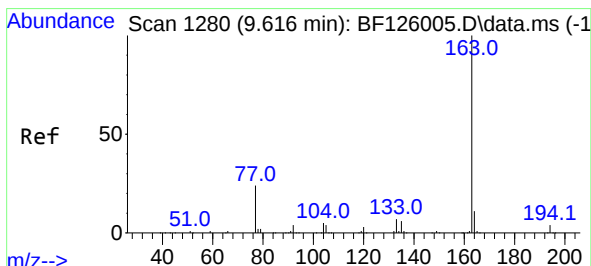
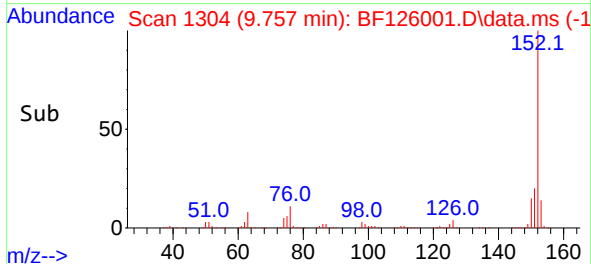
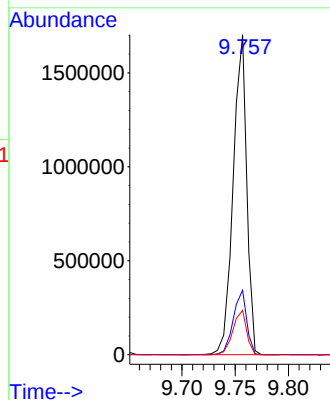
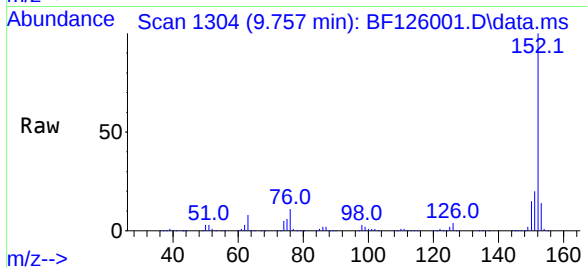
Tgt Ion:152 Resp: 1503790

Ion Ratio Lower Upper

152 100

151 20.2 15.7 23.5

153 13.8 9.8 14.8



#50

Dimethylphthalate

Concen: 38.230 ng

RT: 9.616 min Scan# 1280

Delta R.T. -0.000 min

Lab File: BF126001.D

Acq: 29 Oct 2021 12:04

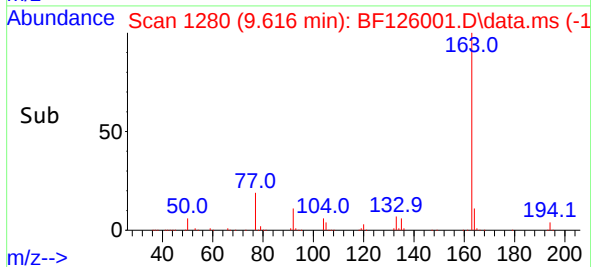
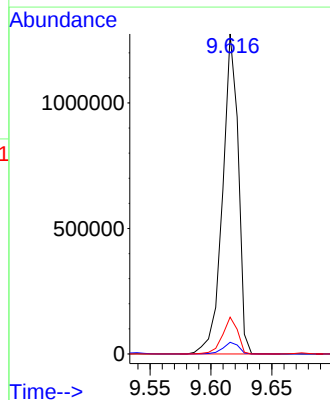
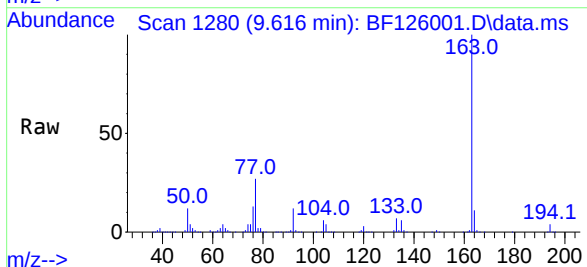
Tgt Ion:163 Resp: 1141982

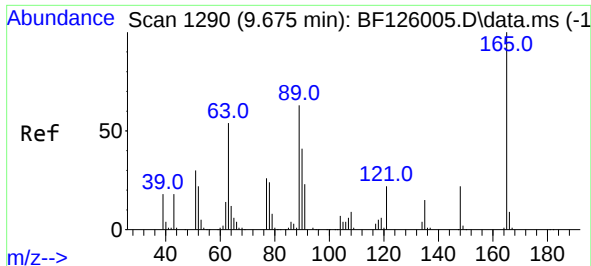
Ion Ratio Lower Upper

163 100

194 3.7 2.6 3.8

164 11.5 7.4 11.0#

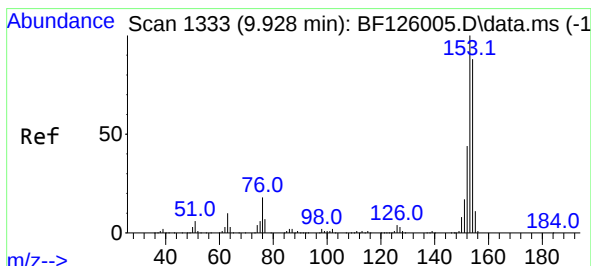
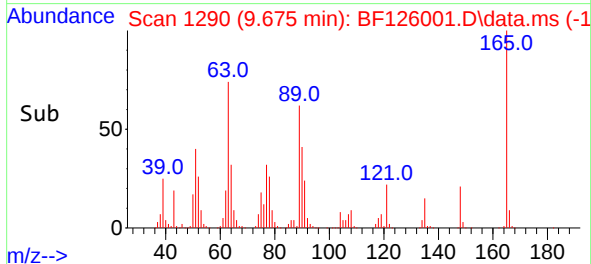
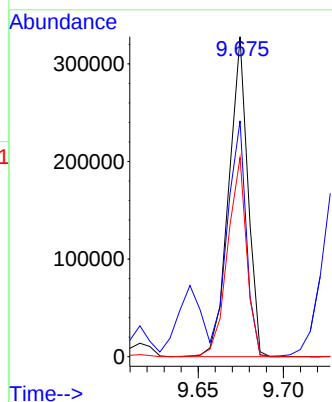
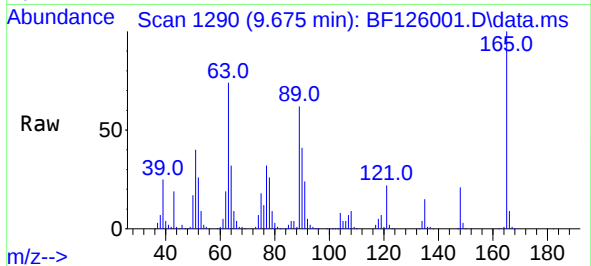




#51
2,6-Dinitrotoluene
Concen: 39.004 ng
RT: 9.675 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

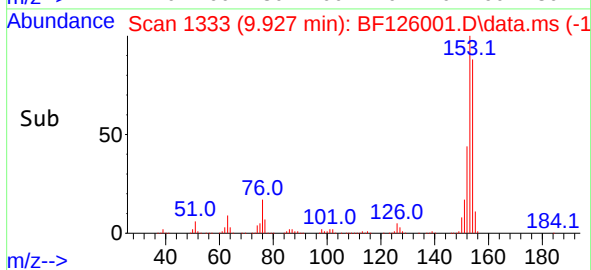
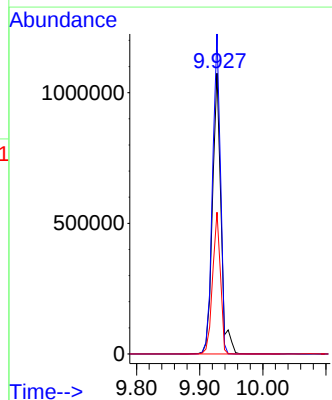
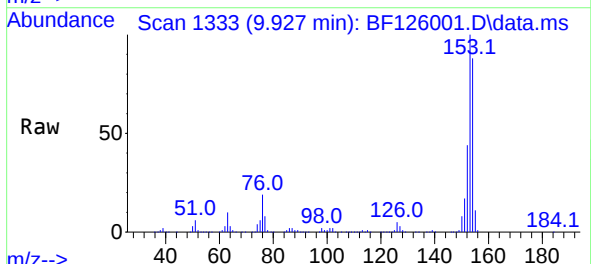
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

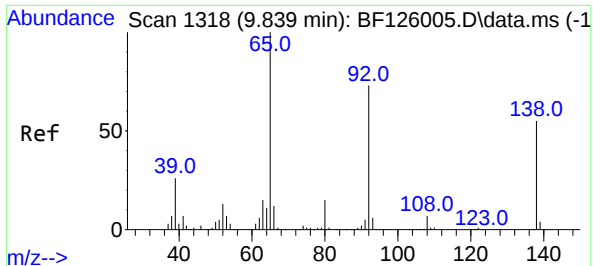
Tgt Ion:165 Resp: 254750
Ion Ratio Lower Upper
165 100
63 73.7 42.6 63.8#
89 62.3 40.6 60.8#



#52
Acenaphthene
Concen: 37.582 ng
RT: 9.927 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:154 Resp: 1000124
Ion Ratio Lower Upper
154 100
153 114.0 89.4 134.2
152 50.5 40.5 60.7

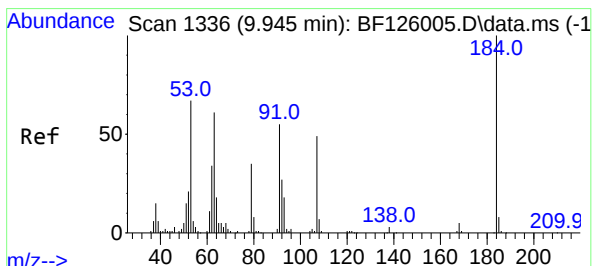
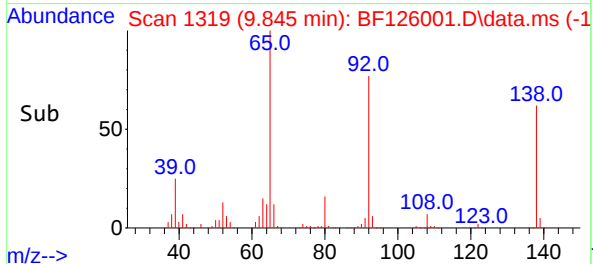
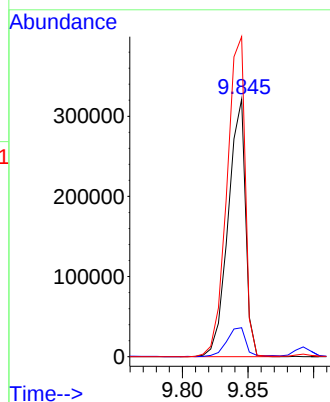
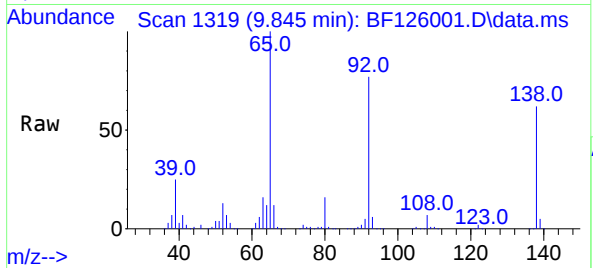




#53
3-Nitroaniline
Concen: 38.686 ng
RT: 9.845 min Scan# 1319
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

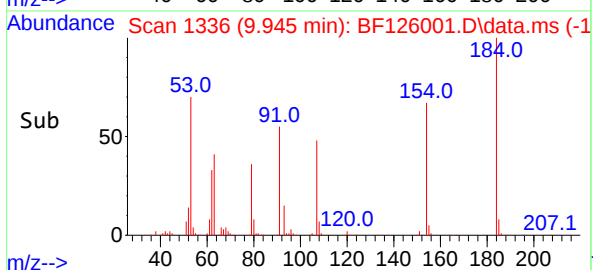
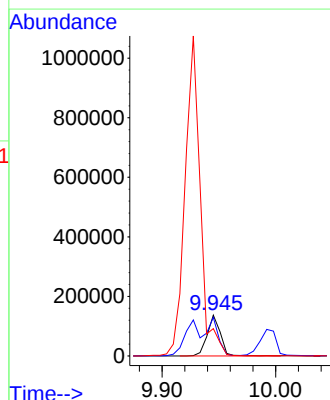
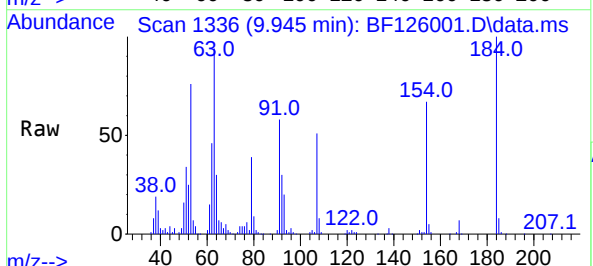
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

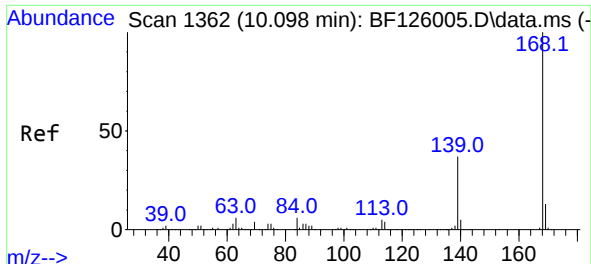
Tgt Ion:138 Resp: 295314
Ion Ratio Lower Upper
138 100
108 11.3 9.3 13.9
92 124.3 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 38.217 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:184 Resp: 110066
Ion Ratio Lower Upper
184 100
63 94.5 59.3 88.9#
154 67.2 68.6 102.8#

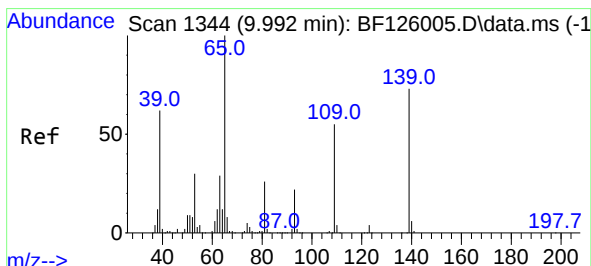
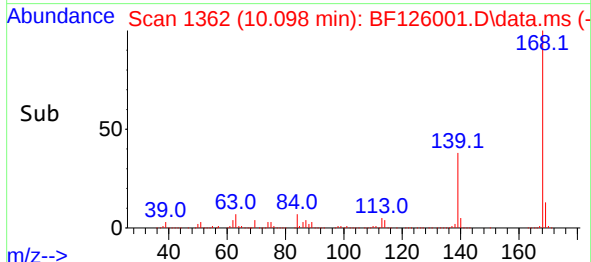
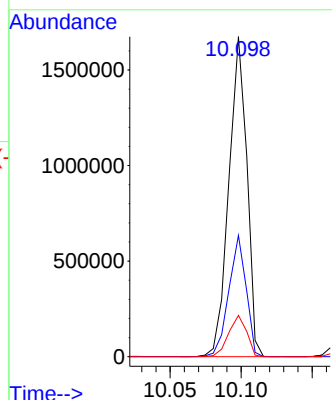
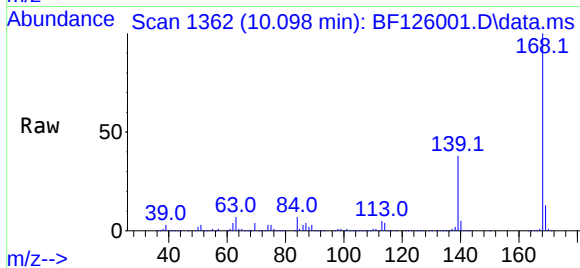




#55
Dibenzofuran
Concen: 36.775 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

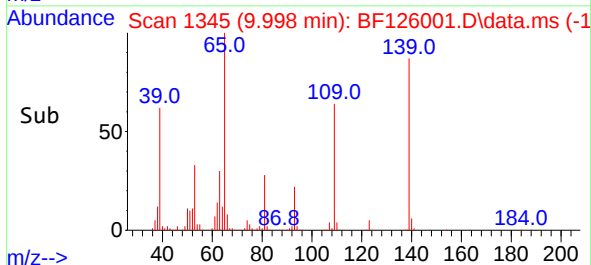
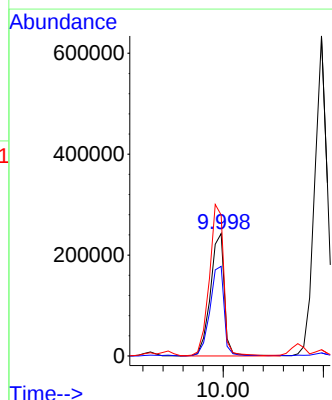
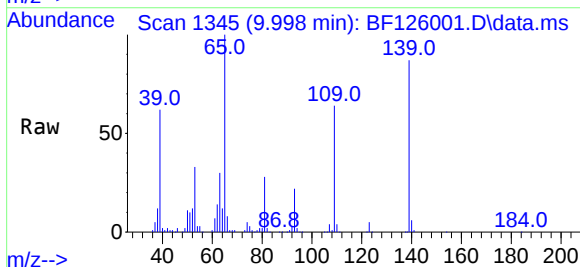
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

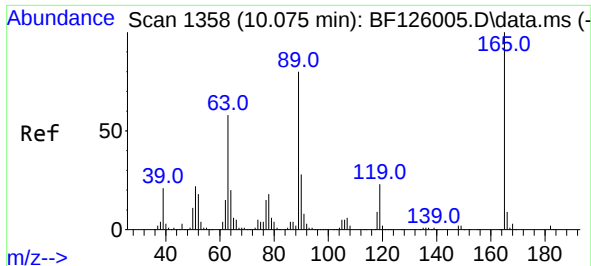
Tgt Ion:168 Resp: 1474473
Ion Ratio Lower Upper
168 100
139 37.9 32.7 49.1
169 12.9 11.2 16.8



#56
4-Nitrophenol
Concen: 39.003 ng
RT: 9.998 min Scan# 1345
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:139 Resp: 234974
Ion Ratio Lower Upper
139 100
109 73.2 60.4 100.4
65 115.2 58.4 98.4#

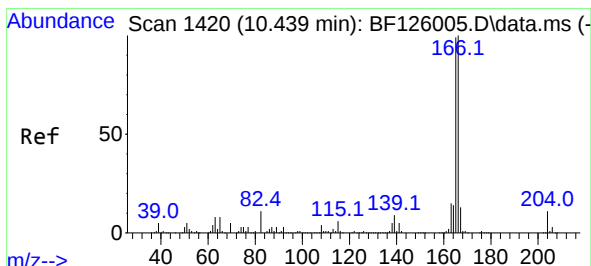
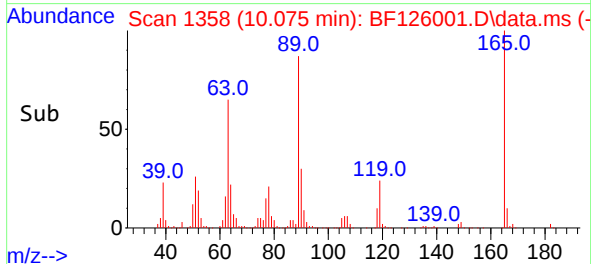
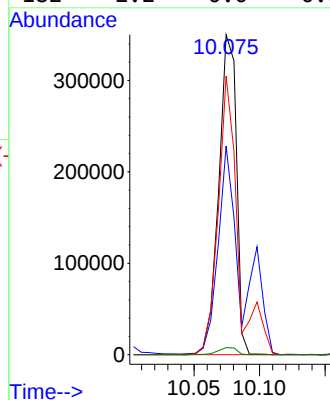
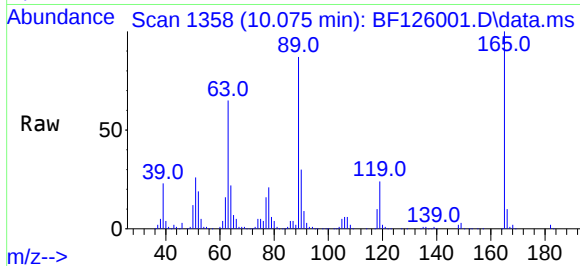




#57
2,4-Dinitrotoluene
Concen: 38.516 ng
RT: 10.075 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

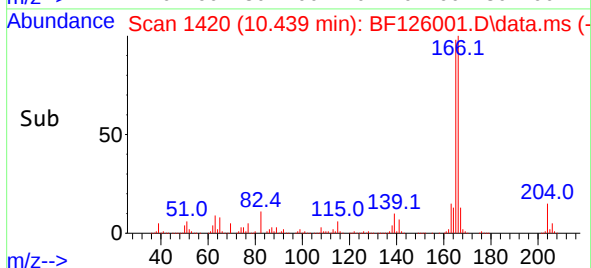
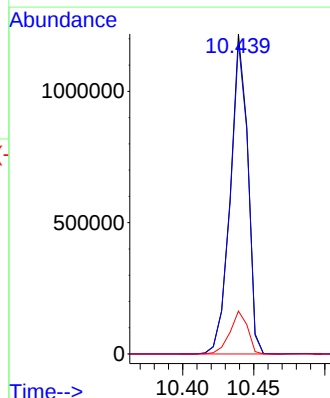
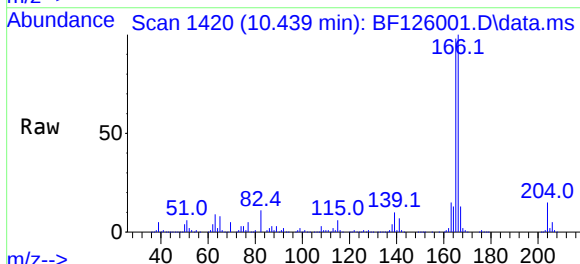
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

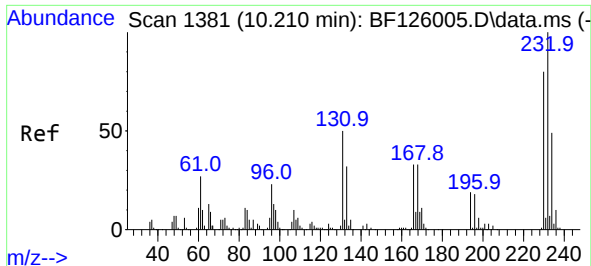
Tgt Ion:165 Resp: 327594
Ion Ratio Lower Upper
165 100
63 65.2 40.9 61.3#
89 87.0 59.7 89.5
182 2.2 0.0 0.0#



#58
Fluorene
Concen: 43.165 ng
RT: 10.439 min Scan# 1420
Delta R.T. 0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:166 Resp: 1041636
Ion Ratio Lower Upper
166 100
165 97.5 78.1 117.1
167 13.4 11.1 16.7

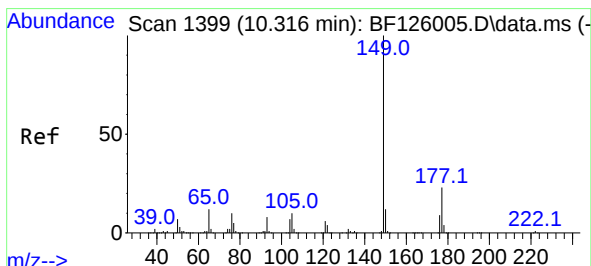
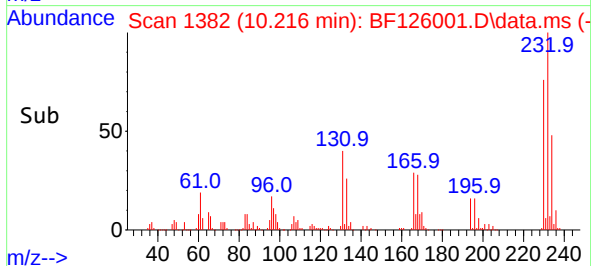
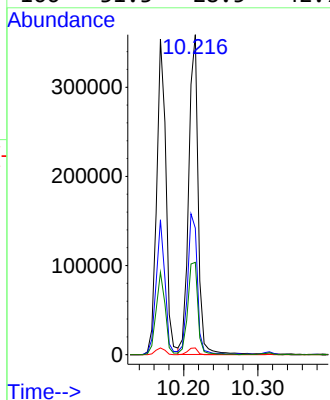
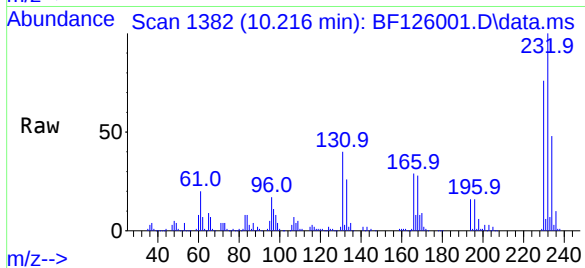




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.435 ng
RT: 10.216 min Scan# 1382
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

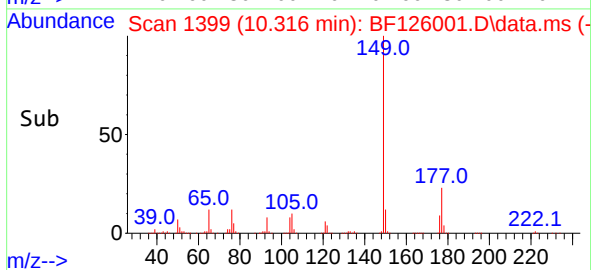
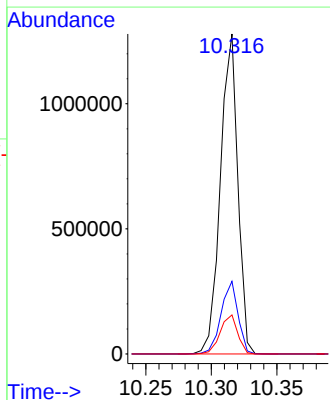
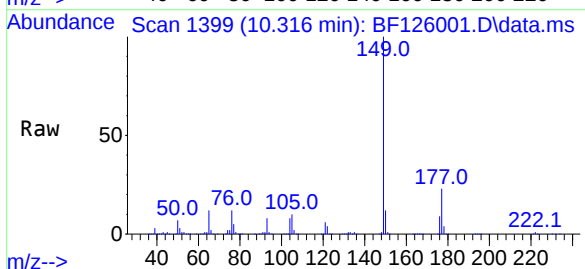
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

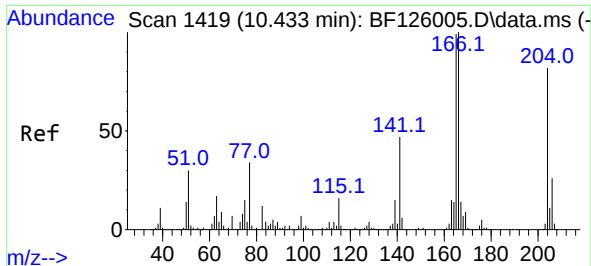
Tgt Ion:232 Resp: 316754
Ion Ratio Lower Upper
232 100
131 44.6 45.4 68.0#
130 2.2 0.0 0.0#
166 31.3 28.5 42.7



#60
Diethylphthalate
Concen: 39.003 ng
RT: 10.316 min Scan# 1399
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:149 Resp: 1176317
Ion Ratio Lower Upper
149 100
177 22.7 16.5 24.7
150 12.2 10.1 15.1

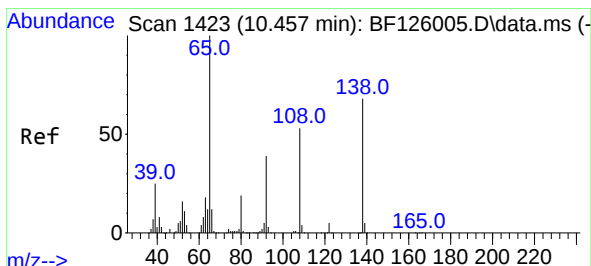
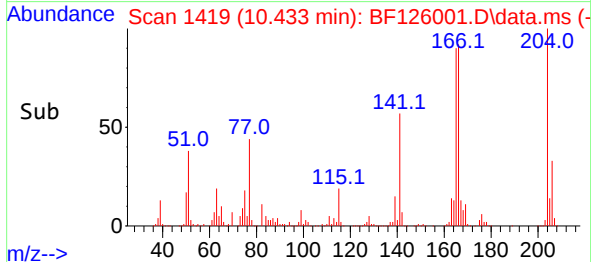
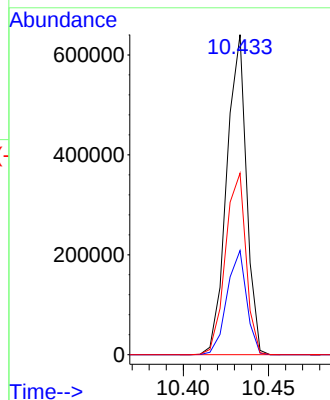
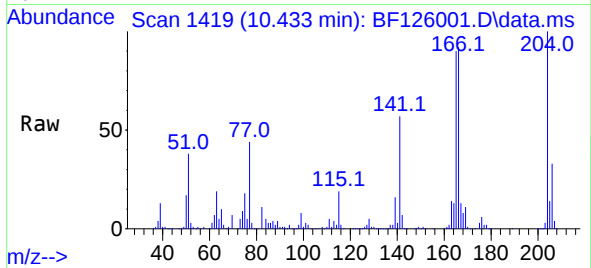




#61
4-Chlorophenyl-phenylether
Concen: 41.780 ng
RT: 10.433 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

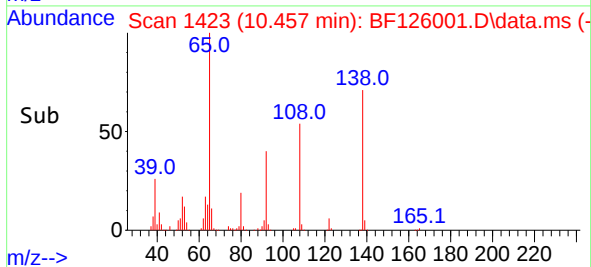
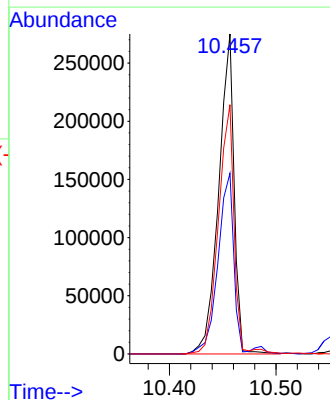
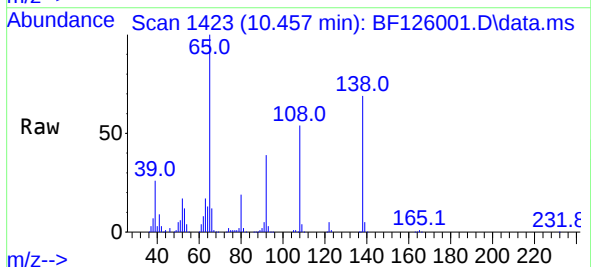
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

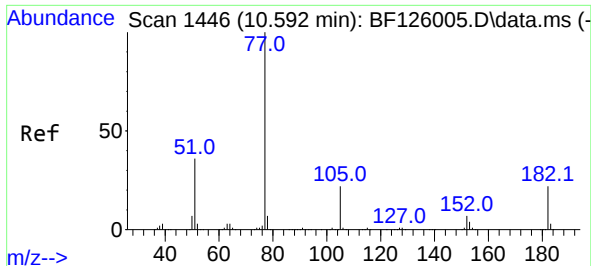
Tgt Ion:204 Resp: 518018
Ion Ratio Lower Upper
204 100
206 32.6 27.6 41.4
141 56.7 58.6 88.0#



#62
4-Nitroaniline
Concen: 38.080 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:138 Resp: 275900
Ion Ratio Lower Upper
138 100
92 56.4 29.6 69.6
108 77.9 78.1 118.1#



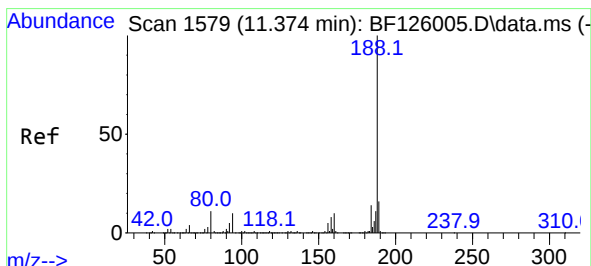
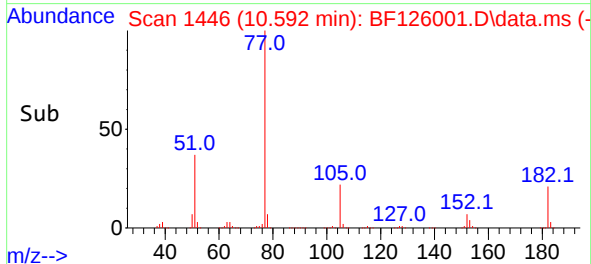
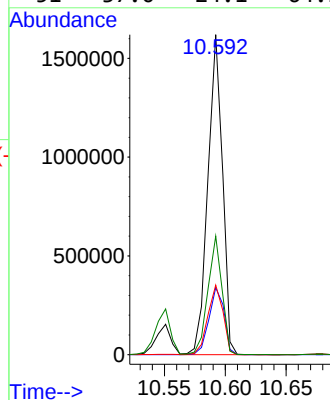
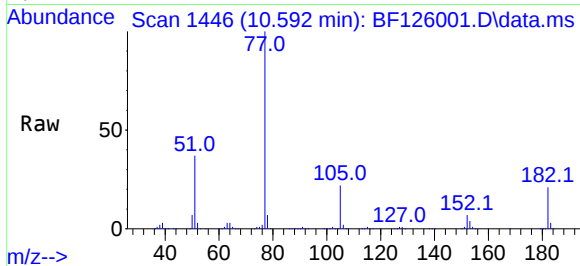


#63
Azobenzene
Concen: 38.726 ng
RT: 10.592 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
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Tgt Ion: 77 Resp: 1351162

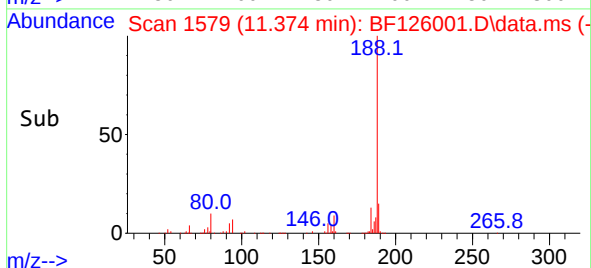
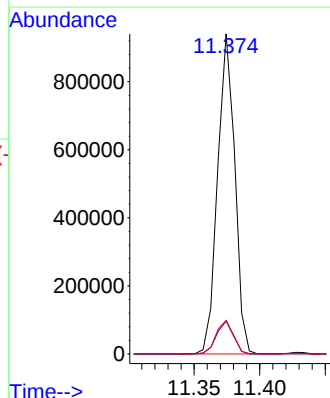
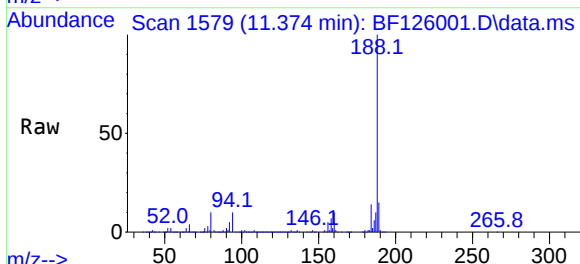
Ion	Ratio	Lower	Upper
77	100		
182	21.0	6.3	46.3
105	21.8	2.9	42.9
51	37.0	24.1	64.1

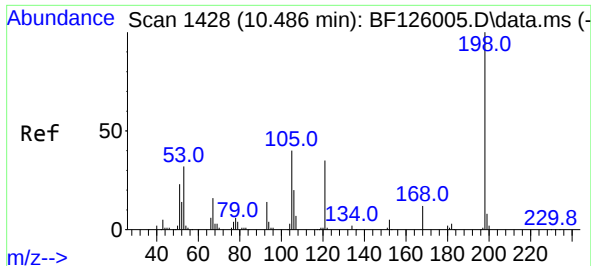


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.374 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion: 188 Resp: 856582

Ion	Ratio	Lower	Upper
188	100		
94	10.2	6.7	10.1#
80	10.5	7.5	11.3

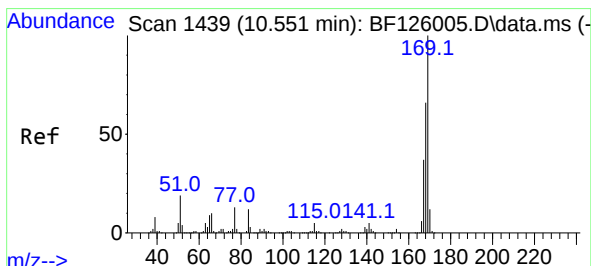
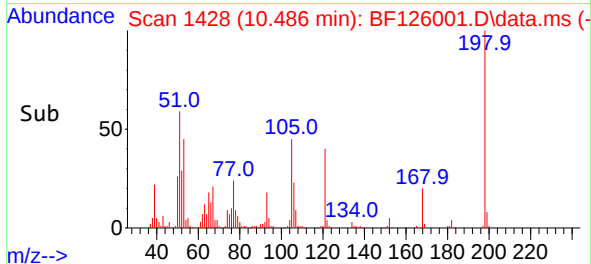
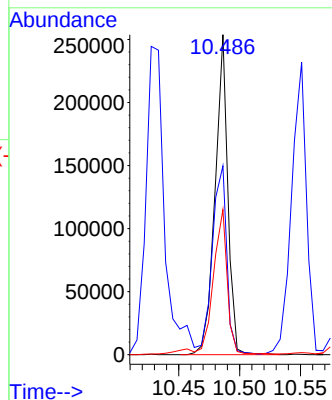
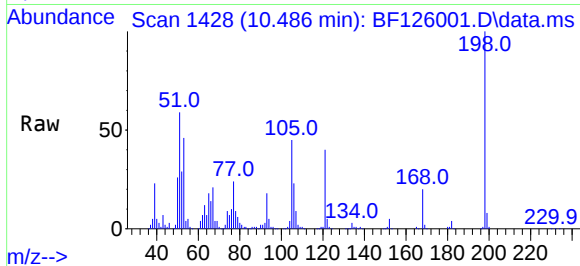




#65
4,6-Dinitro-2-methylphenol
Concen: 39.931 ng
RT: 10.486 min Scan# 1428
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

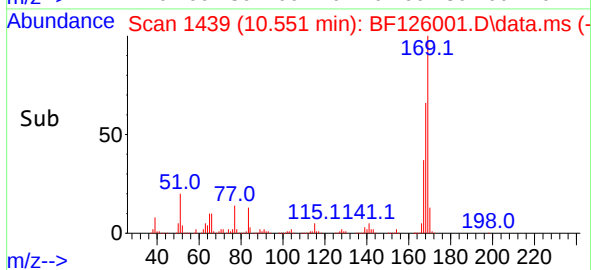
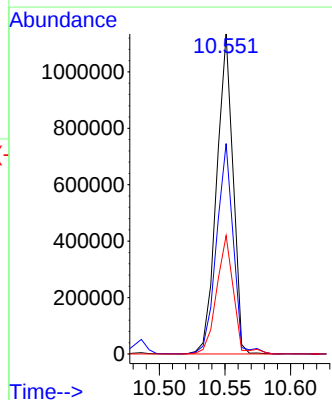
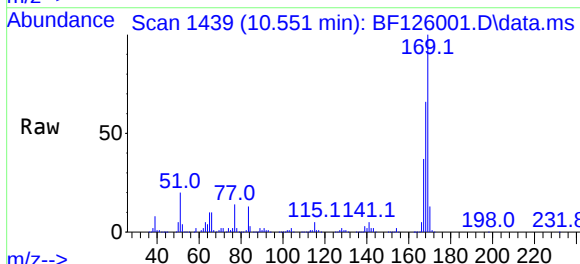
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

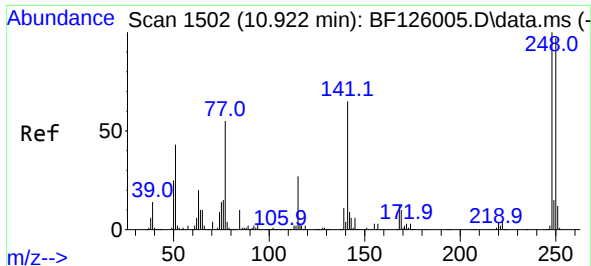
Tgt Ion:198 Resp: 184931
Ion Ratio Lower Upper
198 100
51 59.0 45.3 85.3
105 45.3 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 38.105 ng
RT: 10.551 min Scan# 1439
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:169 Resp: 983744
Ion Ratio Lower Upper
169 100
168 65.8 50.8 76.2
167 37.0 28.8 43.2

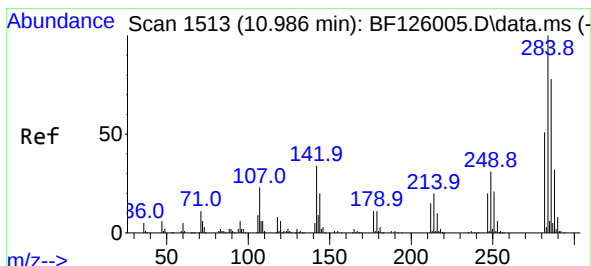
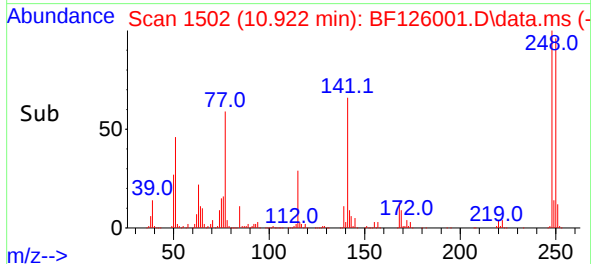
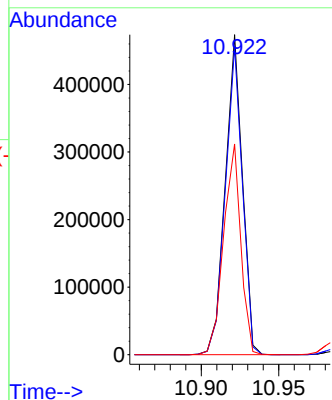
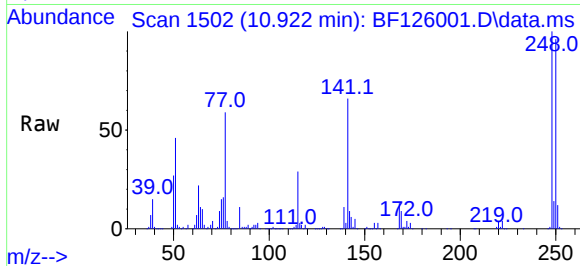




#67
4-Bromophenyl-phenylether
Concen: 39.097 ng
RT: 10.922 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

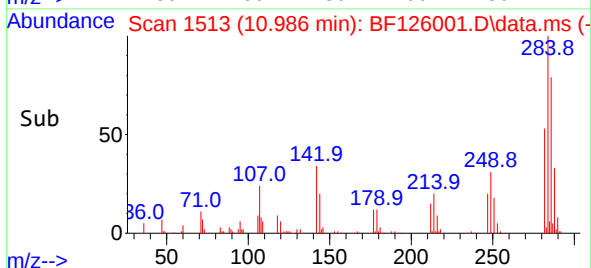
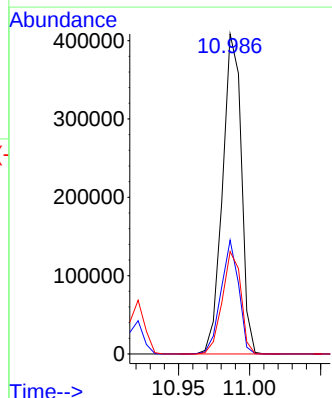
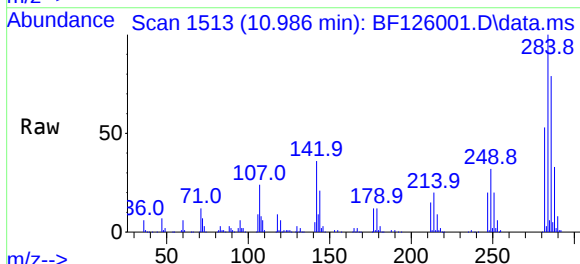
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

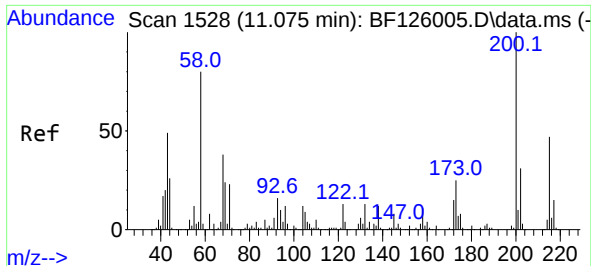
Tgt Ion:248 Resp: 365709
Ion Ratio Lower Upper
248 100
250 96.3 74.2 111.4
141 65.8 60.4 90.6



#68
Hexachlorobenzene
Concen: 38.028 ng
RT: 10.986 min Scan# 1513
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:284 Resp: 374822
Ion Ratio Lower Upper
284 100
142 35.6 36.4 54.6#
249 32.0 25.6 38.4

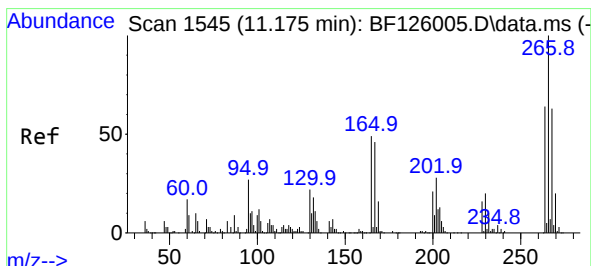
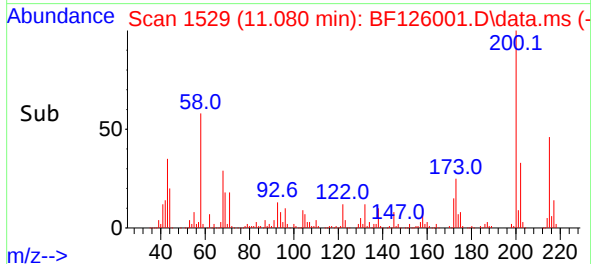
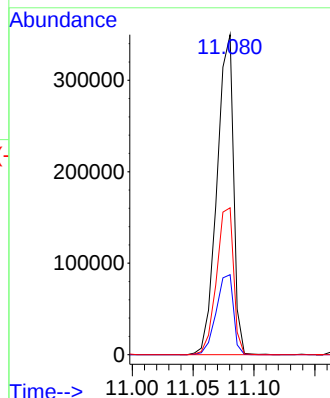
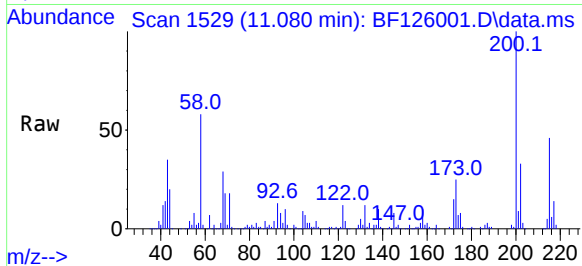




#69
Atrazine
Concen: 39.304 ng
RT: 11.080 min Scan# 1529
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

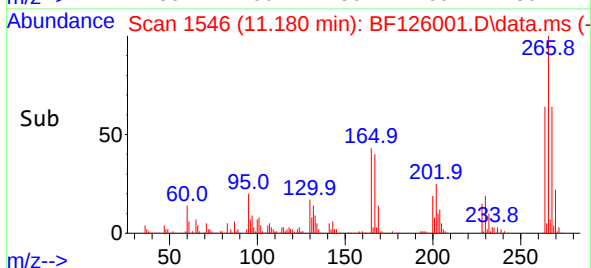
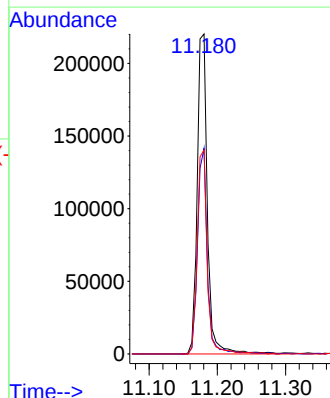
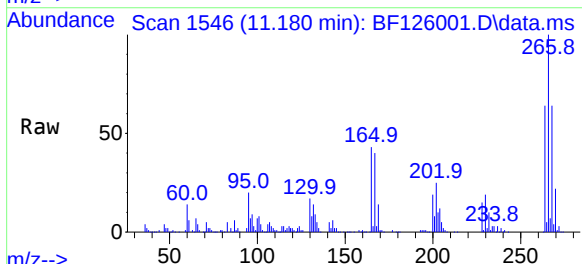
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

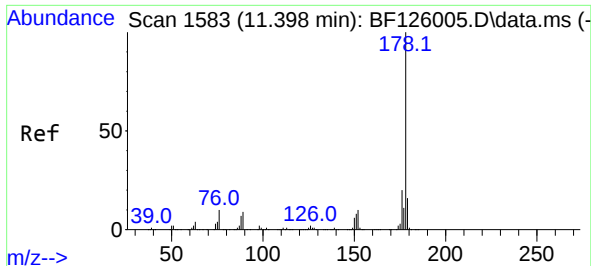
Tgt Ion:200 Resp: 330590
Ion Ratio Lower Upper
200 100
173 25.0 11.1 51.1
215 45.9 22.7 62.7



#70
Pentachlorophenol
Concen: 40.428 ng
RT: 11.180 min Scan# 1546
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:266 Resp: 227175
Ion Ratio Lower Upper
266 100
268 64.3 48.9 73.3
264 63.7 55.9 83.9

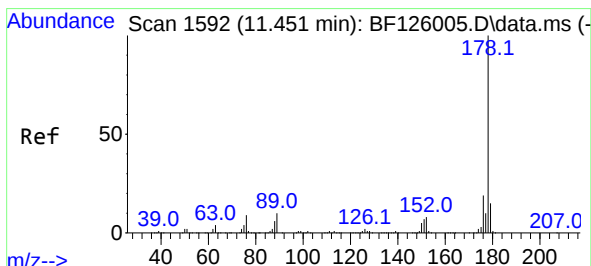
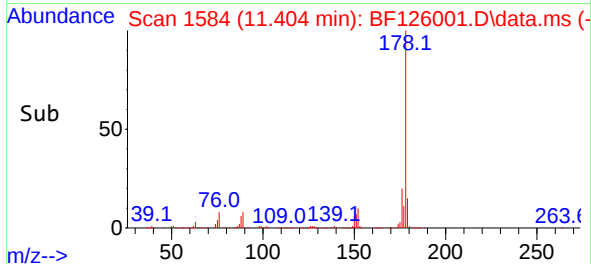
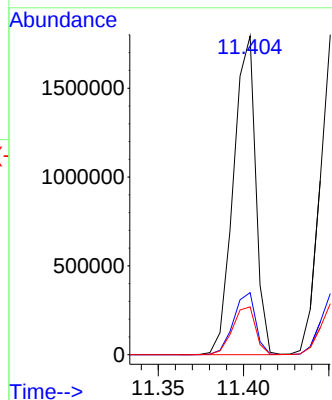
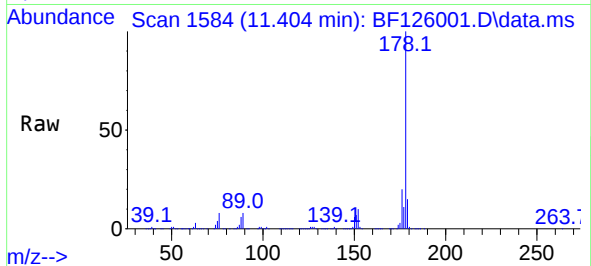




#71
Phenanthrene
Concen: 35.914 ng
RT: 11.404 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

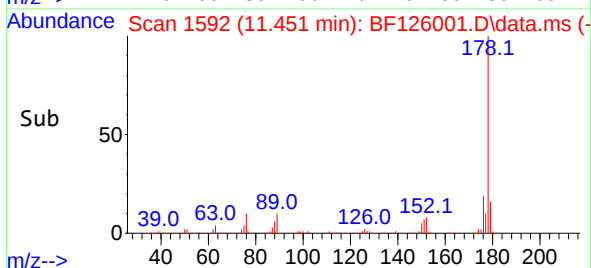
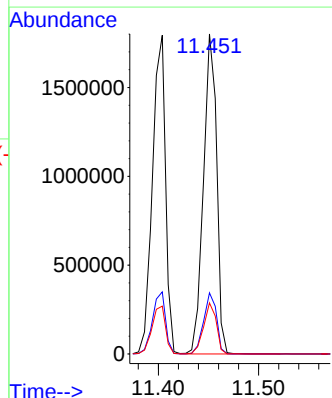
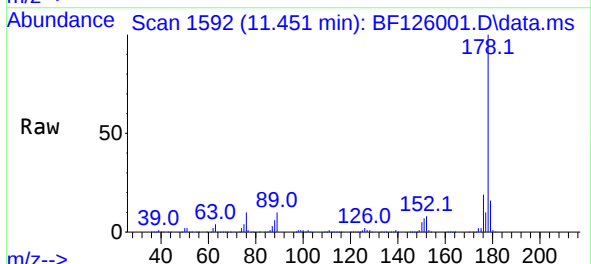
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

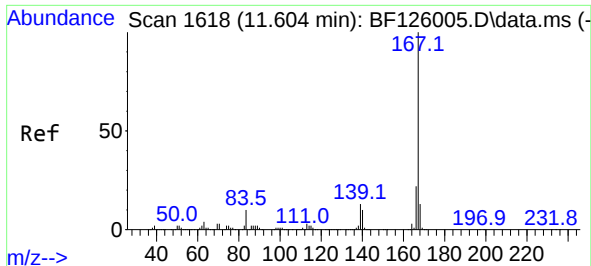
Tgt Ion:178 Resp: 1625702
Ion Ratio Lower Upper
178 100
176 19.5 14.7 22.1
179 15.0 11.5 17.3



#72
Anthracene
Concen: 37.906 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:178 Resp: 1656678
Ion Ratio Lower Upper
178 100
176 19.1 14.3 21.5
179 16.0 12.2 18.4



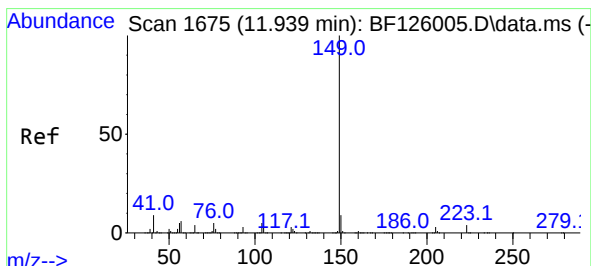
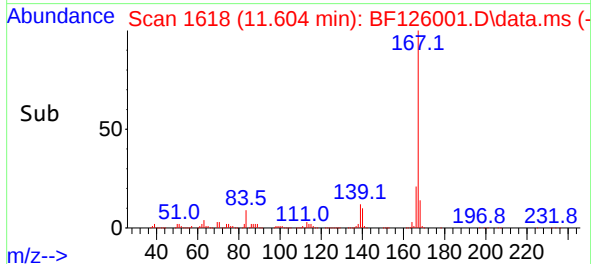
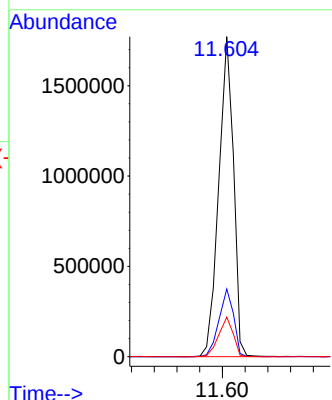
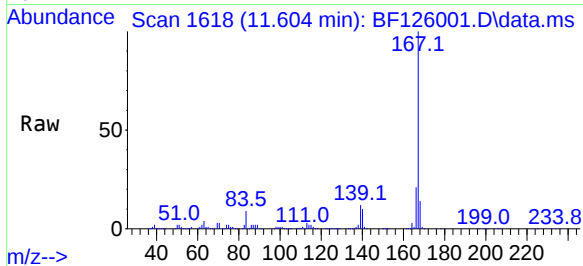


#73
 Carbazole
 Concen: 37.797 ng
 RT: 11.604 min Scan# 1618
 Delta R.T. -0.000 min
 Lab File: BF126001.D
 Acq: 29 Oct 2021 12:04

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1600753

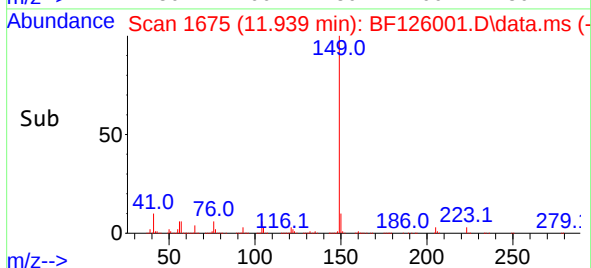
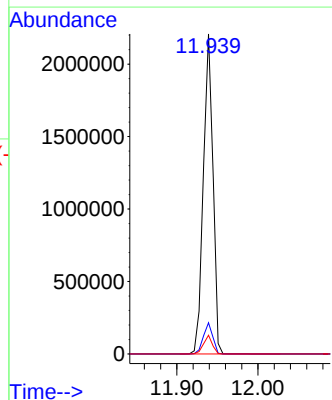
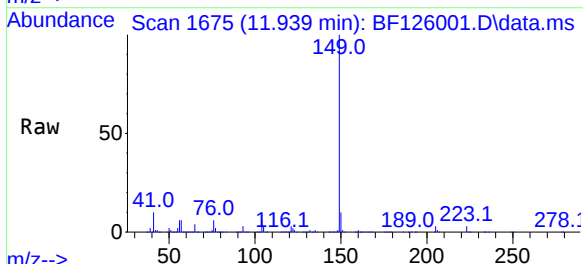
Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.4	26.0
139	12.4	11.0	16.4

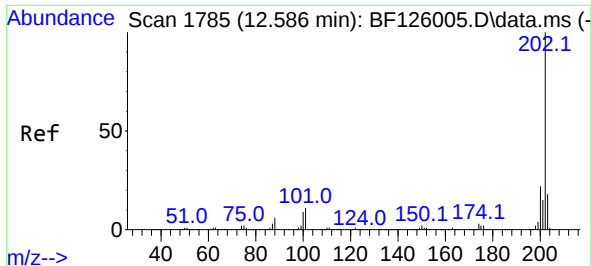


#74
 Di-n-butylphthalate
 Concen: 39.231 ng
 RT: 11.939 min Scan# 1675
 Delta R.T. -0.000 min
 Lab File: BF126001.D
 Acq: 29 Oct 2021 12:04

Tgt Ion:149 Resp: 1813170

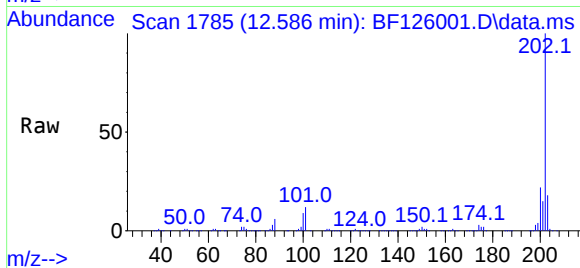
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.4	11.2
104	5.8	4.1	6.1



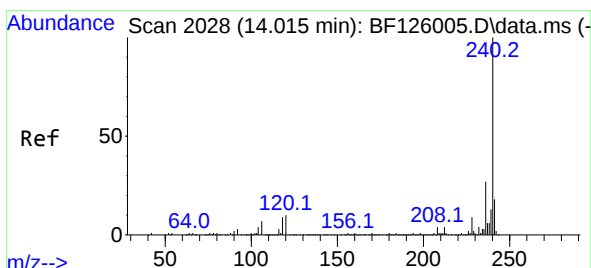
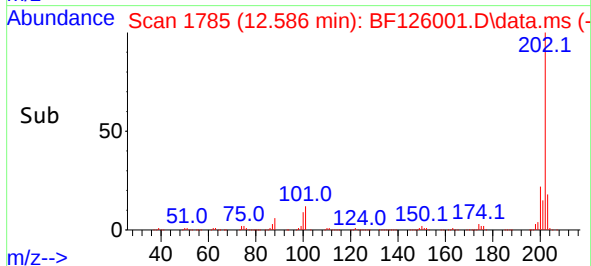
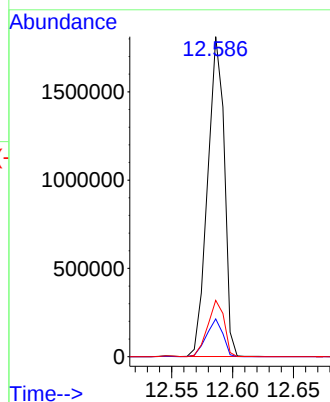


#75
Fluoranthene
Concen: 36.174 ng
RT: 12.586 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
BNA_F
ClientSampleId :
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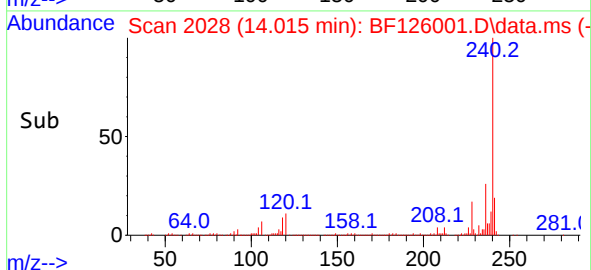
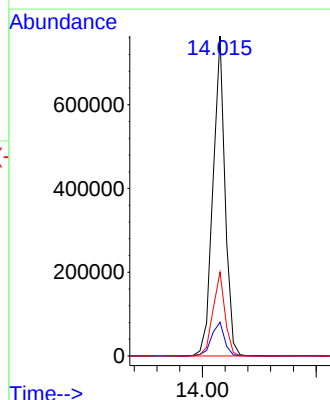
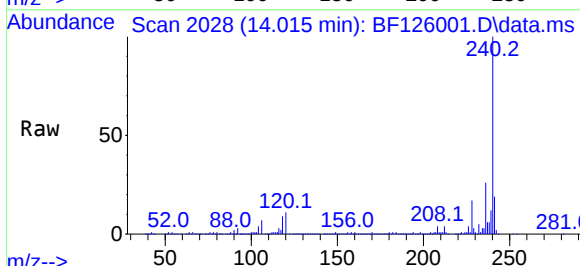


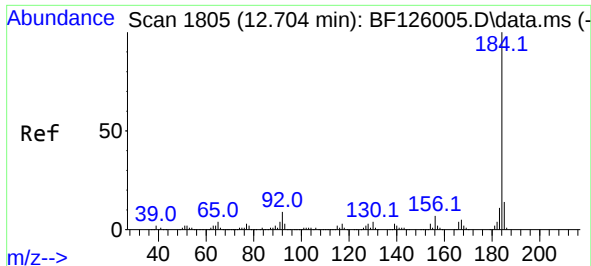
Tgt Ion:202 Resp: 1716215
Ion Ratio Lower Upper
202 100
101 11.8 0.0 30.7
203 17.6 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:240 Resp: 562484
Ion Ratio Lower Upper
240 100
120 10.6 10.8 16.2#
236 26.2 21.6 32.4

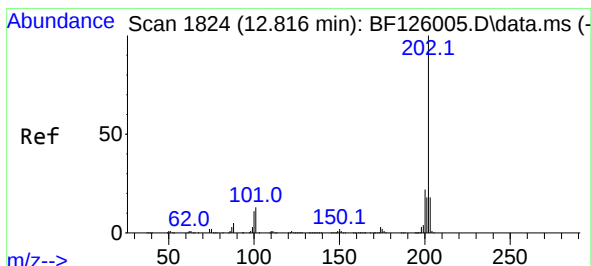
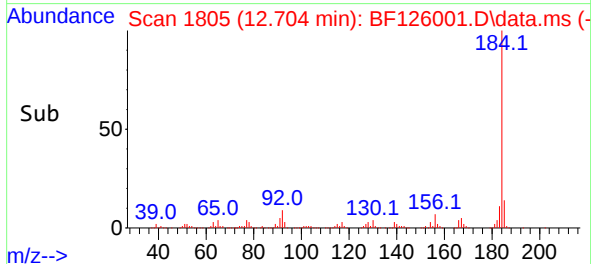
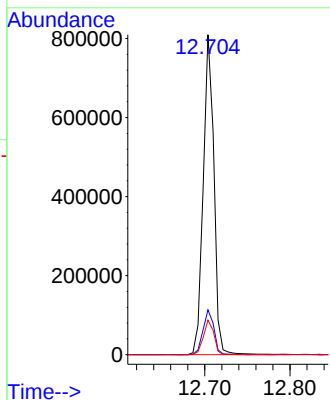
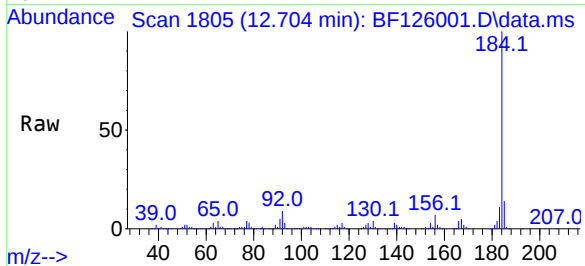




#77
Benzidine
Concen: 33.117 ng
RT: 12.704 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

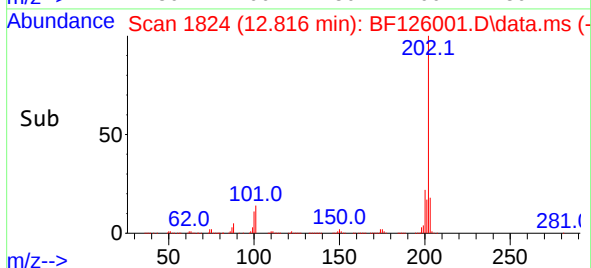
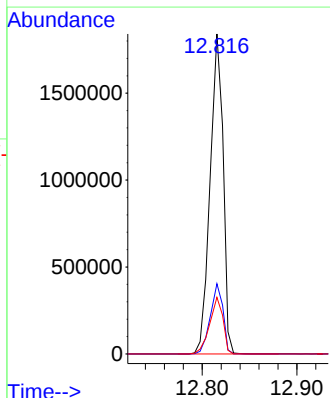
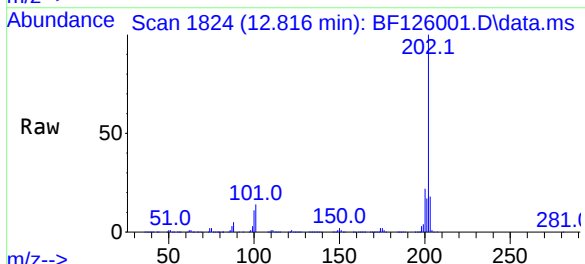
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

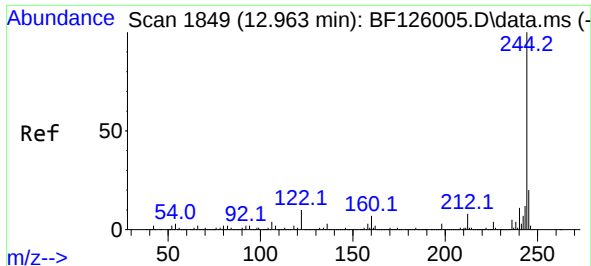
Tgt Ion:184 Resp: 703752
Ion Ratio Lower Upper
184 100
185 14.0 10.8 16.2
183 10.8 8.1 12.1



#78
Pyrene
Concen: 38.430 ng
RT: 12.816 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

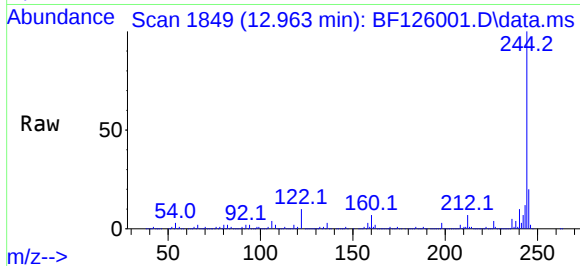
Tgt Ion:202 Resp: 1755008
Ion Ratio Lower Upper
202 100
200 22.0 15.3 22.9
203 17.7 13.4 20.0



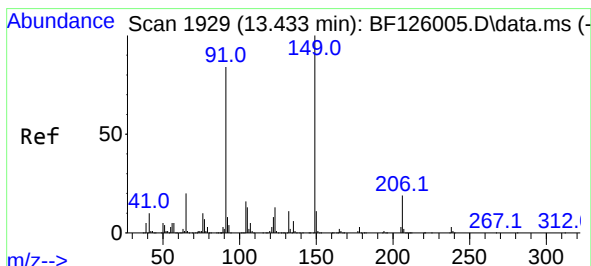
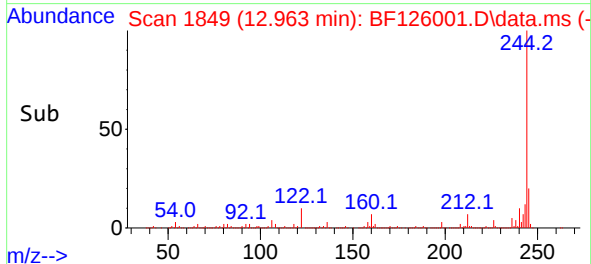
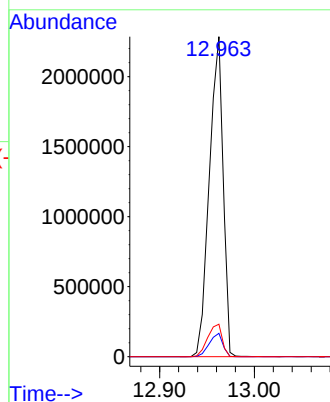


#79
Terphenyl-d14
Concen: 76.901 ng
RT: 12.963 min Scan# 1849
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

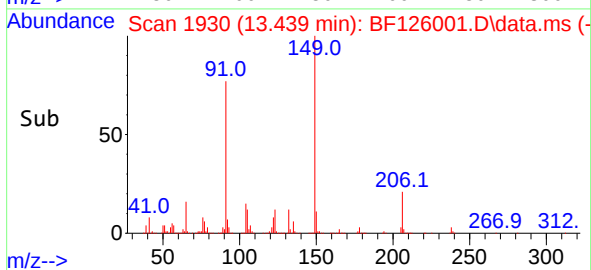
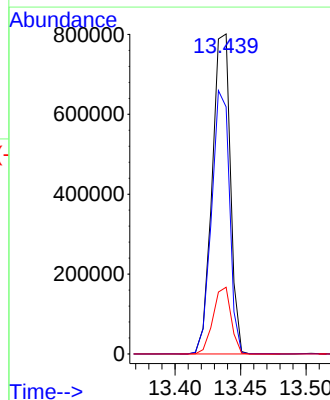
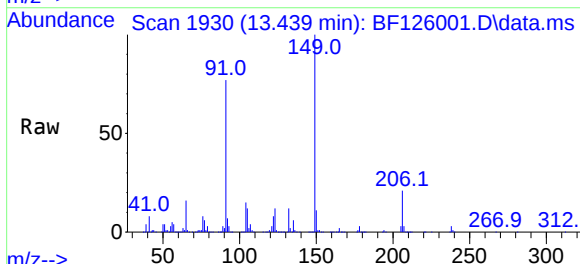


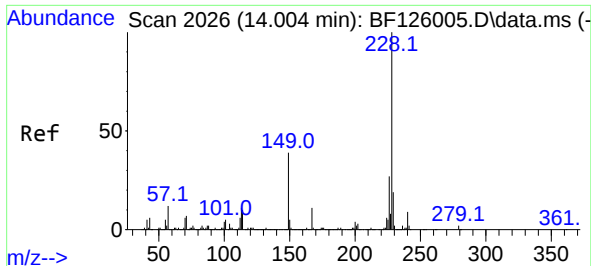
Tgt Ion:244 Resp: 2315276
Ion Ratio Lower Upper
244 100
212 7.3 5.9 8.9
122 10.1 9.0 13.4



#80
Butylbenzylphthalate
Concen: 41.794 ng
RT: 13.439 min Scan# 1930
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:149 Resp: 777025
Ion Ratio Lower Upper
149 100
91 77.2 51.8 77.8
206 20.8 14.5 21.7

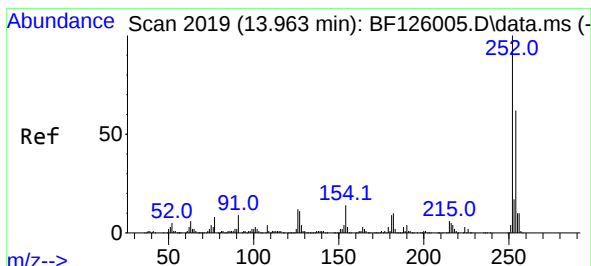
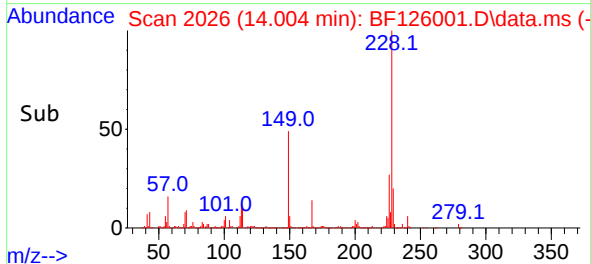
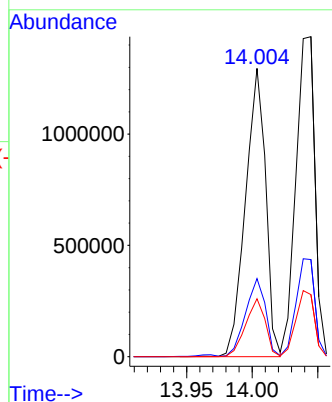
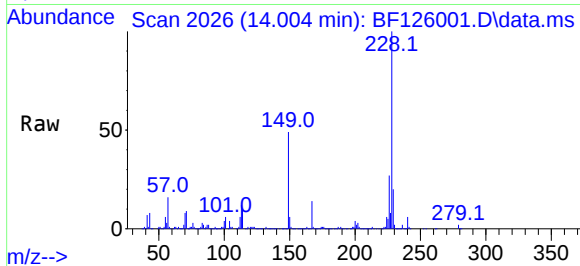




#81
Benzo(a)anthracene
Concen: 38.550 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

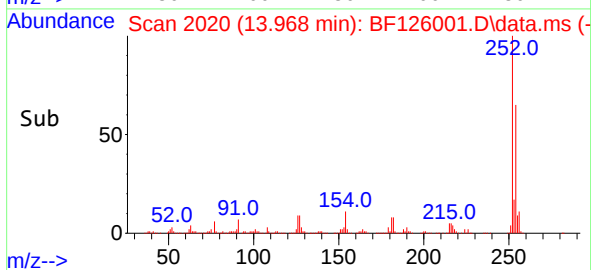
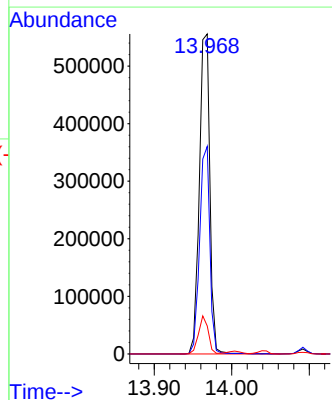
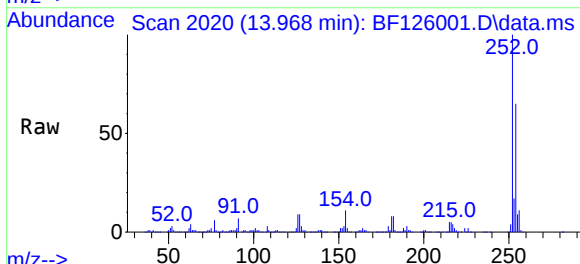
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

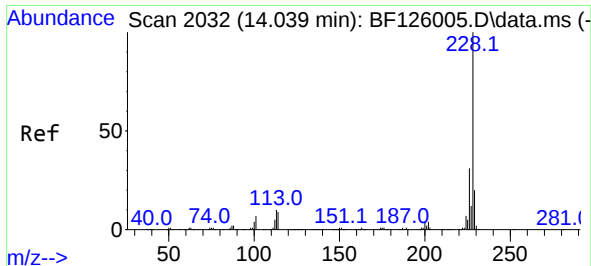
Tgt Ion:228 Resp: 1387551
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 20.1 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 39.665 ng
RT: 13.968 min Scan# 2020
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:252 Resp: 521450
Ion Ratio Lower Upper
252 100
254 64.8 51.4 77.0
126 8.7 9.5 14.3#

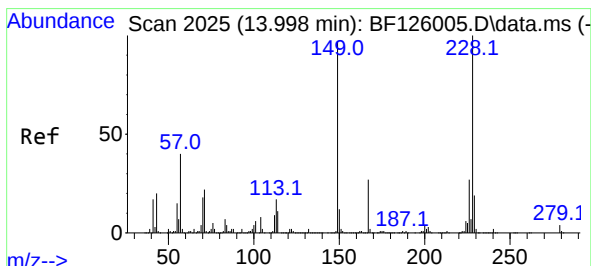
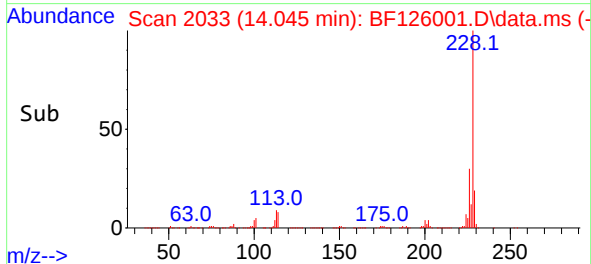
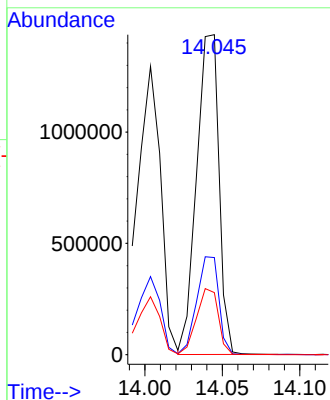
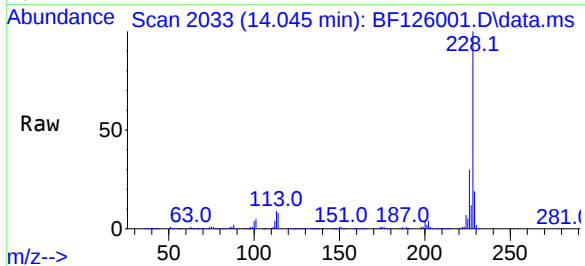




#83
Chrysene
Concen: 38.892 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

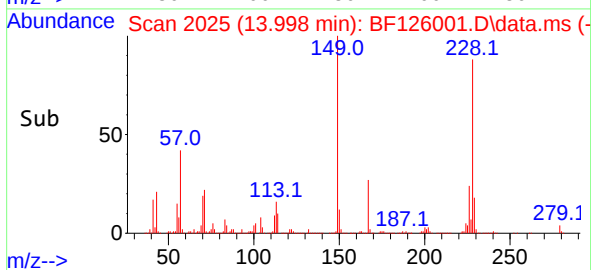
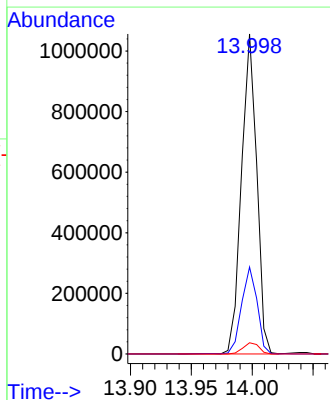
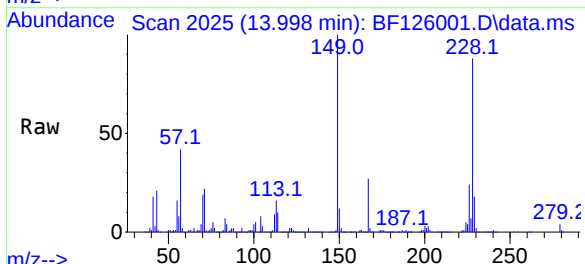
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

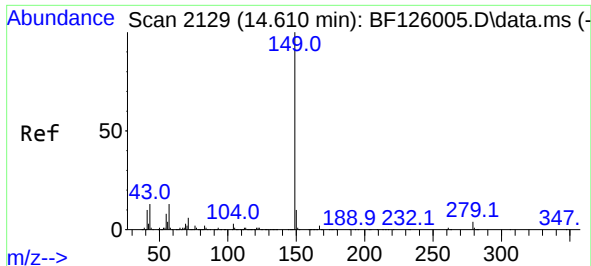
Tgt Ion:228 Resp: 1447728
Ion Ratio Lower Upper
228 100
226 30.4 22.6 34.0
229 19.4 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.515 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:149 Resp: 921710
Ion Ratio Lower Upper
149 100
167 27.1 21.4 32.0
279 3.5 2.6 4.0

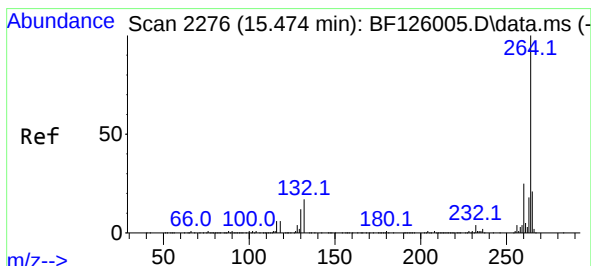
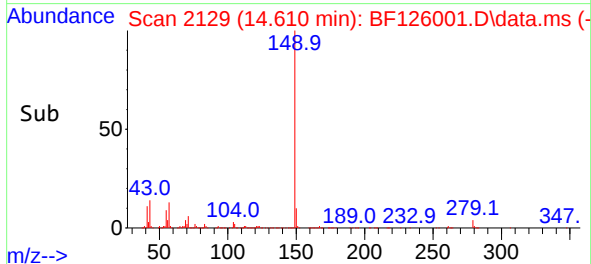
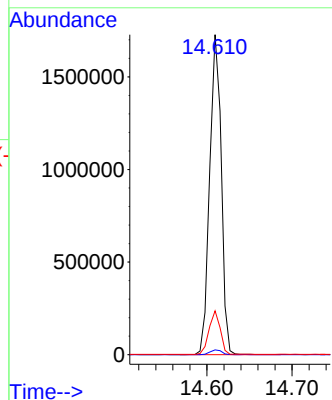
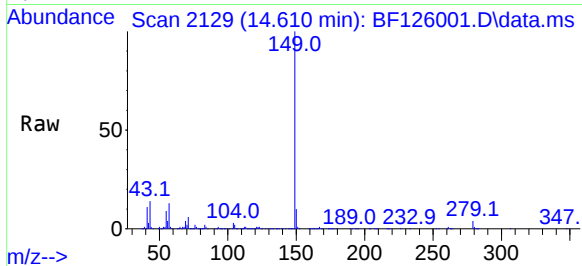




#85
Di-n-octyl phthalate
Concen: 43.004 ng
RT: 14.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

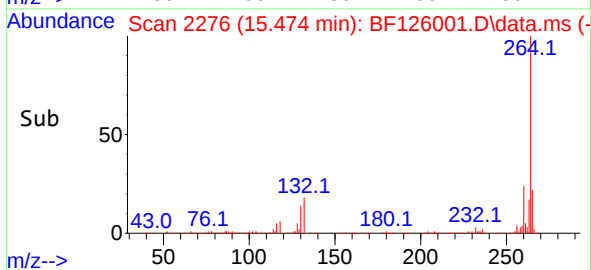
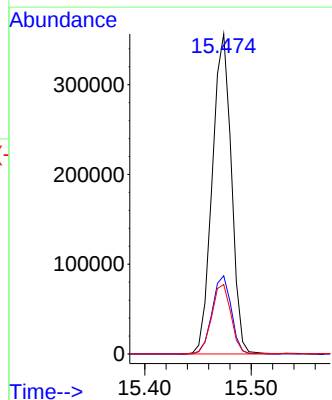
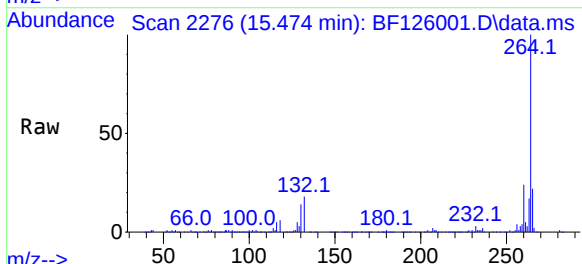
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

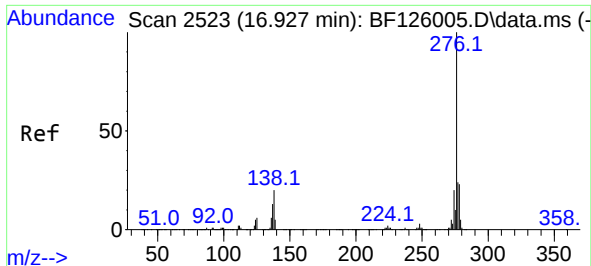
Tgt Ion:149 Resp: 1629791
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 13.2 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.474 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

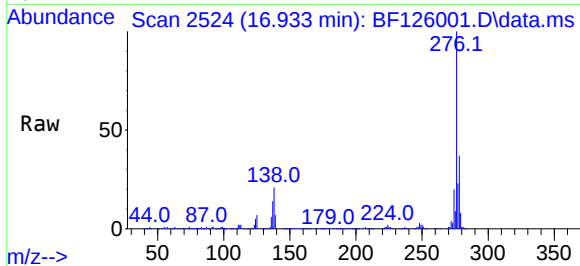
Tgt Ion:264 Resp: 444310
Ion Ratio Lower Upper
264 100
260 24.5 19.6 29.4
265 21.7 17.2 25.8



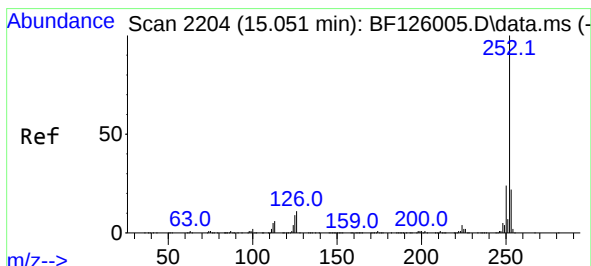
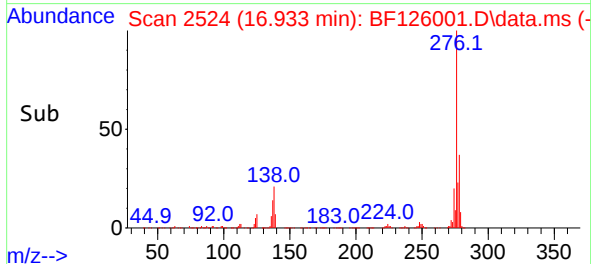
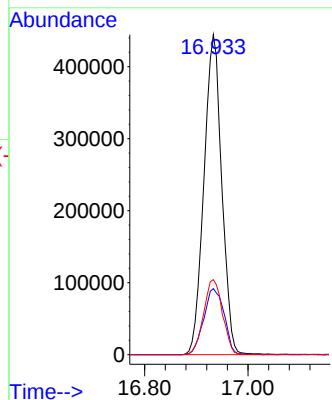


#87
Indeno(1,2,3-cd)pyrene
Concen: 39.071 ng
RT: 16.933 min Scan# 2524
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

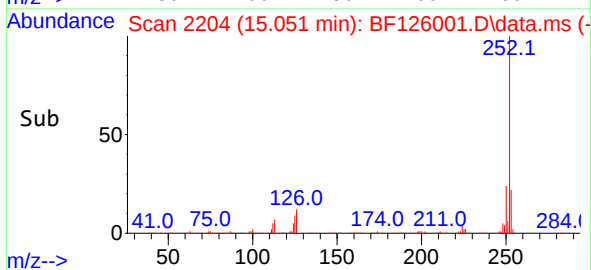
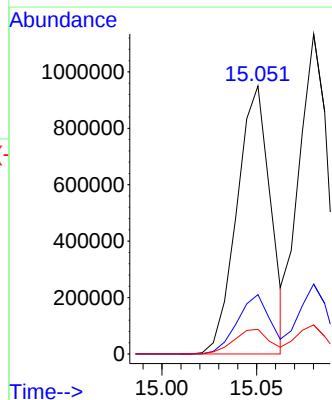
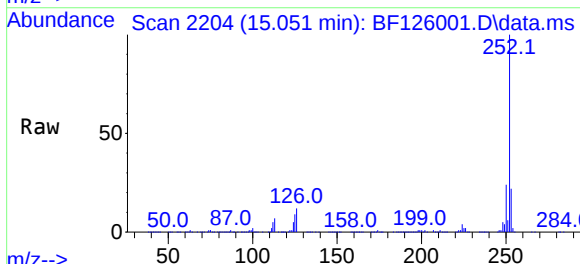


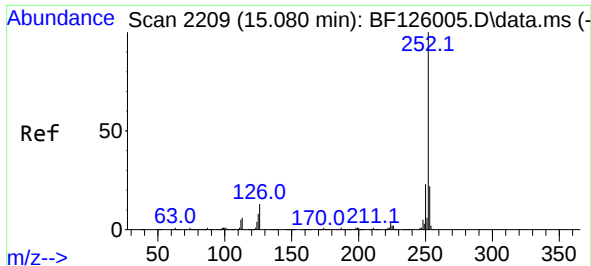
Tgt Ion:276 Resp: 1063499
Ion Ratio Lower Upper
276 100
138 23.6 24.1 36.1#
277 24.8 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 39.513 ng
RT: 15.051 min Scan# 2204
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:252 Resp: 1172206
Ion Ratio Lower Upper
252 100
253 22.1 16.8 25.2
125 9.2 9.8 14.8#

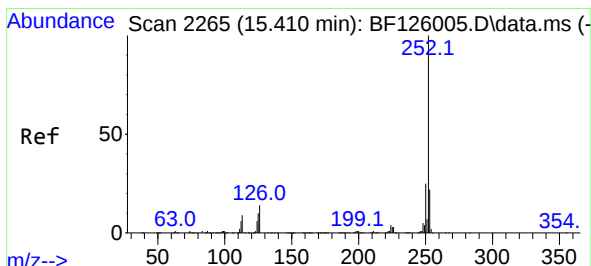
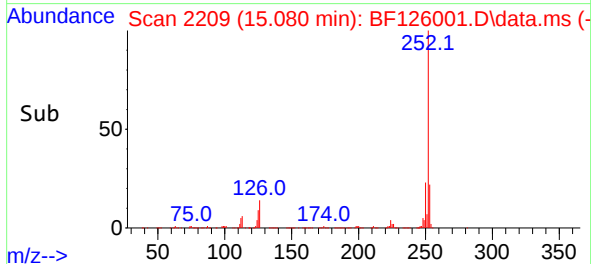
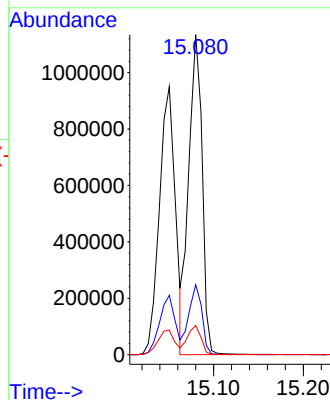
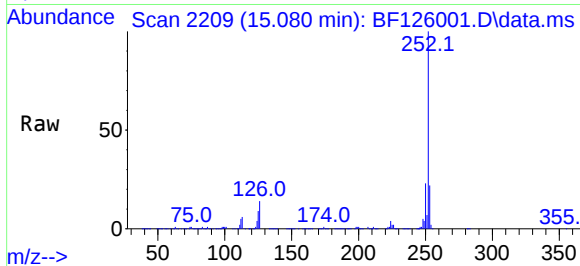




#89
Benzo(k)fluoranthene
Concen: 40.787 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

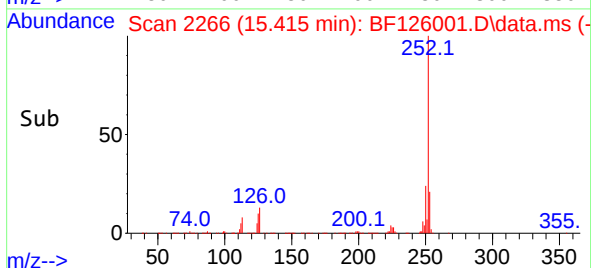
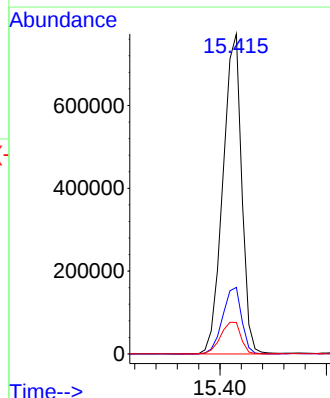
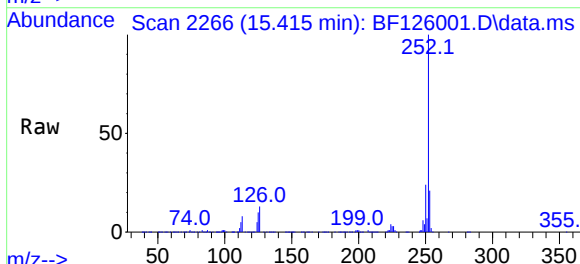
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

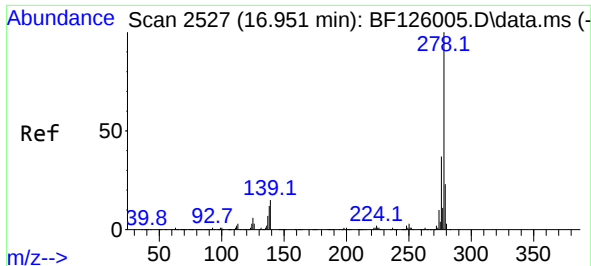
Tgt Ion:252 Resp: 1176453
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 9.1 7.2 10.8



#90
Benzo(a)pyrene
Concen: 39.324 ng
RT: 15.415 min Scan# 2266
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:252 Resp: 940903
Ion Ratio Lower Upper
252 100
253 20.8 18.4 27.6
125 9.8 9.9 14.9#

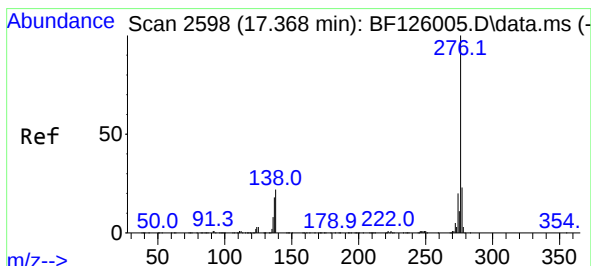
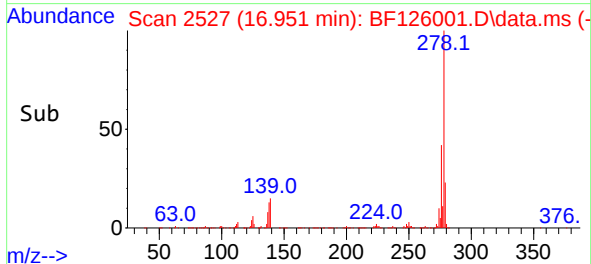
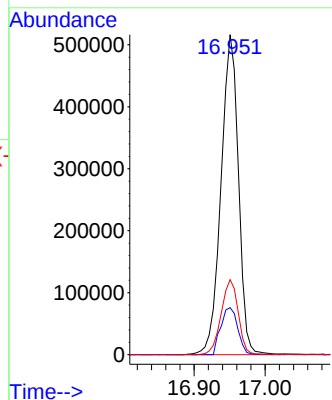
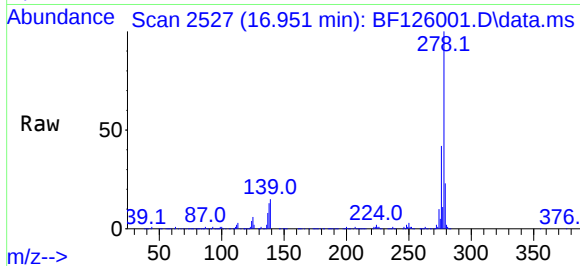




#91
Dibenzo(a,h)anthracene
Concen: 39.572 ng
RT: 16.951 min Scan# 2527
Delta R.T. -0.000 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 878050
Ion Ratio Lower Upper
278 100
139 14.7 14.9 22.3#
279 23.5 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 39.928 ng
RT: 17.374 min Scan# 2599
Delta R.T. 0.006 min
Lab File: BF126001.D
Acq: 29 Oct 2021 12:04

Tgt Ion:276 Resp: 887829
Ion Ratio Lower Upper
276 100
277 22.7 22.0 33.0
138 21.3 22.2 33.4#

