

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091421\
 Data File : BF125479.D
 Acq On : 14 Sep 2021 17:59
 Operator : JU/CG
 Sample : M3722-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WALLSMS

Quant Time: Sep 14 18:23:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 14 17:17:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.875	152	140493	20.000	ng	0.00
21) Naphthalene-d8	8.163	136	542923	20.000	ng	# 0.00
39) Acenaphthene-d10	9.922	164	284037	20.000	ng	0.00
64) Phenanthrene-d10	11.410	188	457633	20.000	ng	0.00
76) Chrysene-d12	14.057	240	235175	20.000	ng	# 0.00
86) Perylene-d12	15.545	264	291233	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	984110	106.023	ng	0.02
7) Phenol-d6	6.522	99	1082408	90.166	ng	0.00
23) Nitrobenzene-d5	7.445	82	845693	78.419	ng	0.00
42) 2,4,6-Tribromophenol	10.716	330	324941	114.605	ng	0.00
45) 2-Fluorobiphenyl	9.239	172	1462745	71.775	ng	0.00
79) Terphenyl-d14	12.992	244	1075688	72.868	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.875	88	171984	37.549	ng	# 100
3) Pyridine	3.610	79	197914	16.368	ng	# 90
4) n-Nitrosodimethylamine	3.510	42	191614	31.669	ng	# 36
6) Aniline	6.545	93	213860	15.166	ng	# 50
8) 2-Chlorophenol	6.669	128	416879	44.026	ng	81
9) Benzaldehyde	6.434	77	207915	24.679	ng	94
10) Phenol	6.534	94	477839	38.009	ng	88
11) bis(2-Chloroethyl)ether	6.616	93	464610	46.926	ng	88
12) 1,3-Dichlorobenzene	6.816	146	464063	42.293	ng	96
13) 1,4-Dichlorobenzene	6.898	146	468166	42.820	ng	99
14) 1,2-Dichlorobenzene	7.045	146	444536	43.217	ng	98
15) Benzyl Alcohol	7.034	79	381991	41.328	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.151	45	771793	38.869	ng	70
17) 2-Methylphenol	7.140	107	350607	44.078	ng	# 86
18) Hexachloroethane	7.387	117	172670	45.101	ng	# 87
19) n-Nitroso-di-n-propyla...	7.293	70	311934	43.200	ng	# 78
20) 3+4-Methylphenols	7.293	107	398753	39.936	ng	# 59
22) Acetophenone	7.287	105	593655	42.487	ng	# 90
24) Nitrobenzene	7.463	77	493849	42.026	ng	# 87
25) Isophorone	7.704	82	856633	41.176	ng	# 89
26) 2-Nitrophenol	7.781	139	234944	50.071	ng	# 86
27) 2,4-Dimethylphenol	7.822	122	364998	44.434	ng	91
28) bis(2-Chloroethoxy)met...	7.910	93	536245	46.553	ng	# 96
29) 2,4-Dichlorophenol	8.022	162	361130	43.108	ng	93
30) 1,2,4-Trichlorobenzene	8.098	180	390442	42.740	ng	95
31) Naphthalene	8.181	128	1138645	40.951	ng	99
32) Benzoic acid	7.940	122	50806	9.113	ng	# 86
33) 4-Chloroaniline	8.234	127	62195	5.674	ng	# 91
34) Hexachlorobutadiene	8.292	225	251124	43.112	ng	99
35) Caprolactam	8.622	113	69429	31.997	ng	# 61
36) 4-Chloro-3-methylphenol	8.728	107	380455	44.486	ng	90
37) 2-Methylnaphthalene	8.875	142	799139	43.494	ng	98
38) 1-Methylnaphthalene	8.975	142	724827	42.245	ng	96
40) 1,2,4,5-Tetrachloroben...	9.039	216	404763	43.617	ng	97
41) Hexachlorocyclopentadiene	9.028	237	381889	78.327	ng	97
43) 2,4,6-Trichlorophenol	9.157	196	262978	40.246	ng	97

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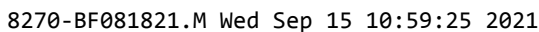
Instrument :
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Quant Time: Sep 14 18:23:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.204	196	286988	41.747	ng	96
46) 1,1'-Biphenyl	9.339	154	907007	39.609	ng	98
47) 2-Chloronaphthalene	9.369	162	765214	41.121	ng	96
48) 2-Nitroaniline	9.469	65	274902	47.657	ng	85
49) Acenaphthylene	9.786	152	1134436	41.836	ng	99
50) Dimethylphthalate	9.645	163	917383	46.607	ng	# 98
51) 2,6-Dinitrotoluene	9.710	165	192869	45.189	ng	# 86
52) Acenaphthene	9.957	154	660823	39.311	ng	98
53) 3-Nitroaniline	9.881	138	106923	23.230	ng	85
54) 2,4-Dinitrophenol	9.992	184	71126	42.189	ng	# 79
55) Dibenzofuran	10.128	168	955299	39.487	ng	99
56) 4-Nitrophenol	10.057	139	168654	46.271	ng	# 75
57) 2,4-Dinitrotoluene	10.116	165	251067	48.603	ng	# 97
58) Fluorene	10.469	166	769721	43.035	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.251	232	186470	36.552	ng	# 82
60) Diethylphthalate	10.339	149	844798	44.025	ng	100
61) 4-Chlorophenyl-phenyle...	10.463	204	394187	43.589	ng	# 84
62) 4-Nitroaniline	10.498	138	185274	44.764	ng	# 84
63) Azobenzene	10.622	77	850245	39.503	ng	92
65) 4,6-Dinitro-2-methylph...	10.522	198	76222	31.470	ng	94
66) n-Nitrosodiphenylamine	10.581	169	722465	44.090	ng	95
67) 4-Bromophenyl-phenylether	10.951	248	260325	47.372	ng	92
68) Hexachlorobenzene	11.016	284	281085	49.721	ng	# 89
69) Atrazine	11.110	200	182059	38.719	ng	90
70) Pentachlorophenol	11.222	266	74480	22.563	ng	91
71) Phenanthrene	11.433	178	1056951	41.916	ng	97
72) Anthracene	11.486	178	1081182	43.501	ng	98
73) Carbazole	11.645	167	834020	36.721	ng	99
74) Di-n-butylphthalate	11.969	149	831542	30.852	ng	100
75) Fluoranthene	12.627	202	842452	33.671	ng	98
77) Benzidine	12.751	184	81963	9.979	ng	# 78
78) Pyrene	12.857	202	827511	41.020	ng	97
80) Butylbenzylphthalate	13.469	149	321934	40.613	ng	# 95
81) Benzo(a)anthracene	14.045	228	723950	42.725	ng	100
82) 3,3'-Dichlorobenzidine	14.004	252	57425	10.933	ng	97
83) Chrysene	14.080	228	703145	41.960	ng	97
84) Bis(2-ethylhexyl)phtha...	14.021	149	444335	40.784	ng	100
85) Di-n-octyl phthalate	14.639	149	838543	46.277	ng	# 99
87) Indeno(1,2,3-cd)pyrene	17.057	276	978864	46.655	ng	# 89
88) Benzo(b)fluoranthene	15.110	252	842535	39.599	ng	# 95
89) Benzo(k)fluoranthene	15.139	252	809983	40.796	ng	98
90) Benzo(a)pyrene	15.486	252	851290	45.294	ng	# 94
91) Dibenzo(a,h)anthracene	17.074	278	822979	45.378	ng	# 94
92) Benzo(g,h,i)perylene	17.515	276	829774	47.451	ng	# 87

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

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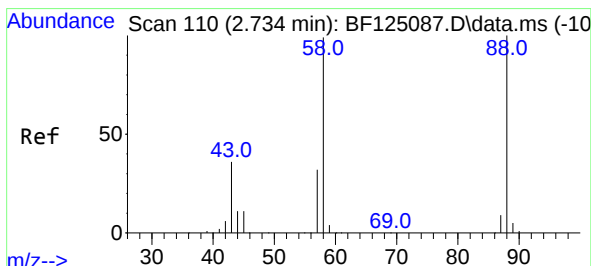
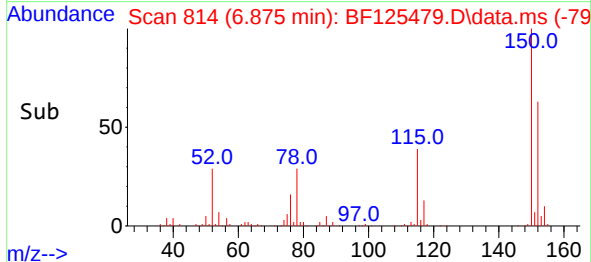
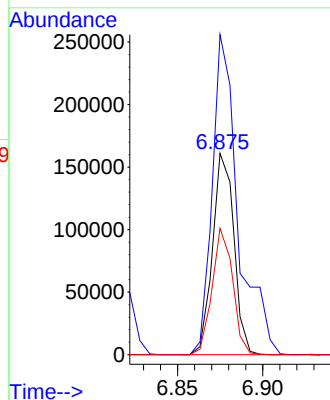
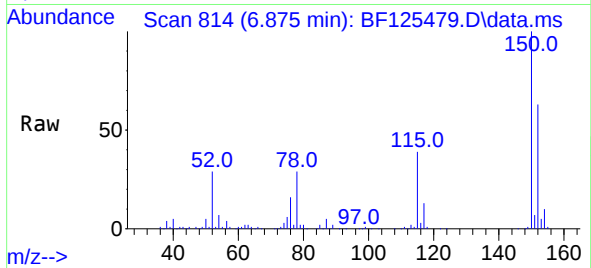




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.875 min Scan# 814
Delta R.T. -0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

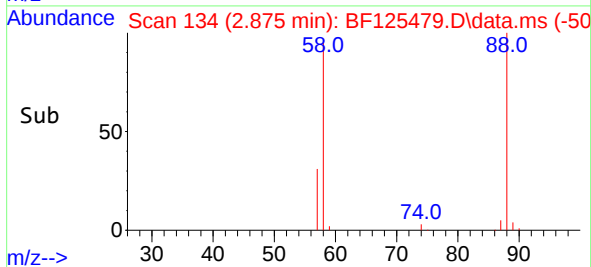
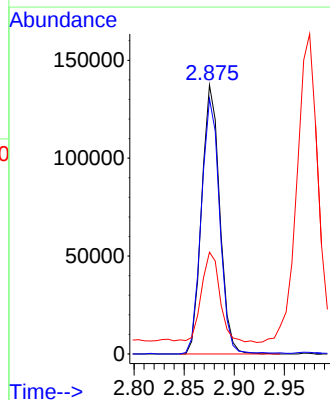
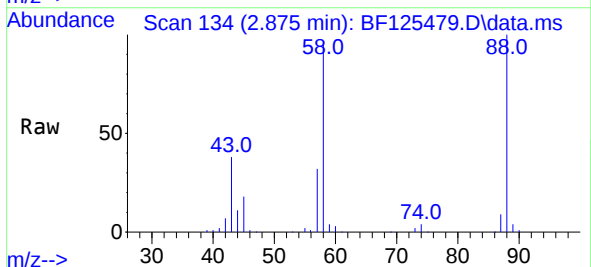
Instrument :
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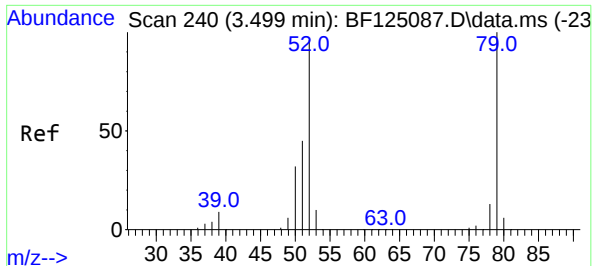
Tgt Ion:152 Resp: 140493
Ion Ratio Lower Upper
152 100
150 159.0 117.6 176.4
115 62.7 47.1 70.7



#2
1,4-Dioxane
Concen: 37.549 ng
RT: 2.875 min Scan# 134
Delta R.T. 0.194 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 88 Resp: 171984
Ion Ratio Lower Upper
88 100
58 96.9 0.0 0.0#
43 0.0 0.0 0.0

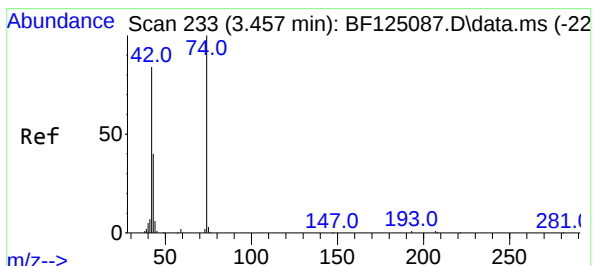
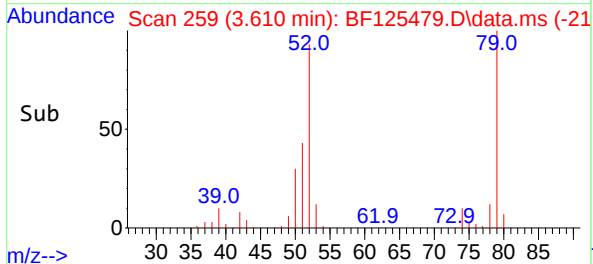
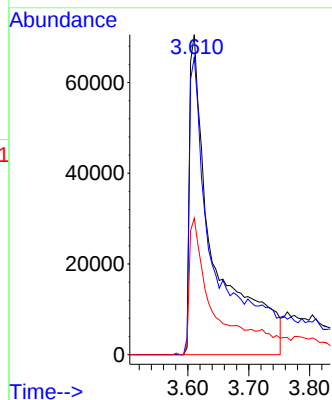
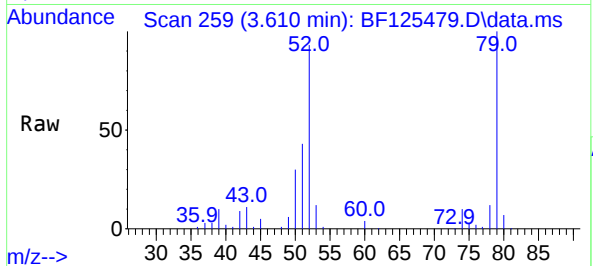




#3
Pyridine
Concen: 16.368 ng
RT: 3.610 min Scan# 259
Delta R.T. 0.165 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

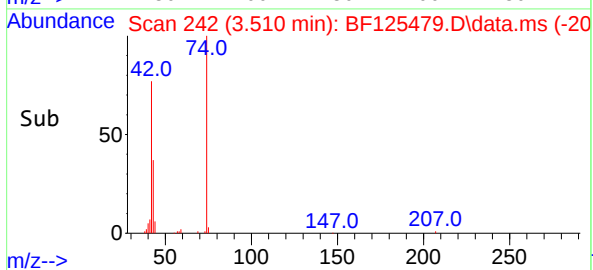
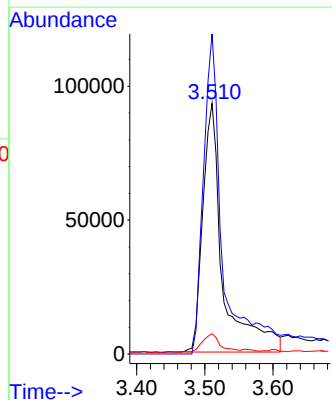
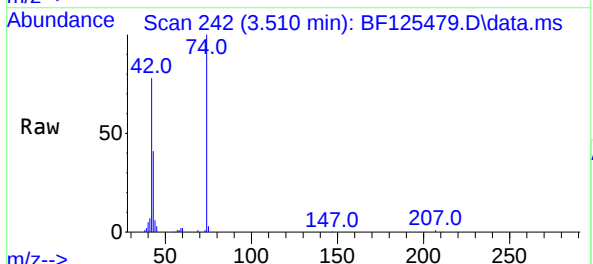
Instrument :
BNA_F
ClientSampleId :
WALLSMS

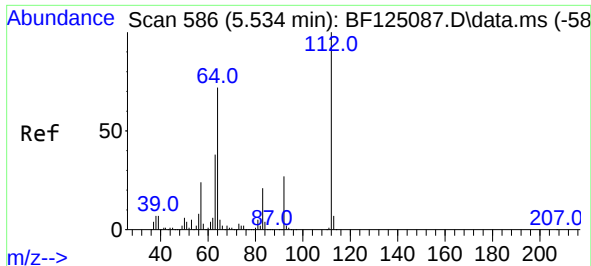
Tgt Ion: 79 Resp: 197914
Ion Ratio Lower Upper
79 100
52 93.0 70.3 105.5
51 42.7 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 31.669 ng
RT: 3.510 min Scan# 242
Delta R.T. 0.100 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 42 Resp: 191614
Ion Ratio Lower Upper
42 100
74 127.7 59.0 88.6#
44 8.1 0.0 0.0#

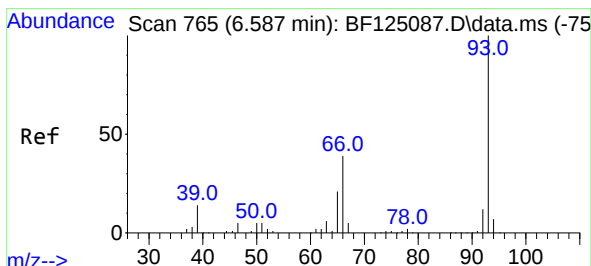
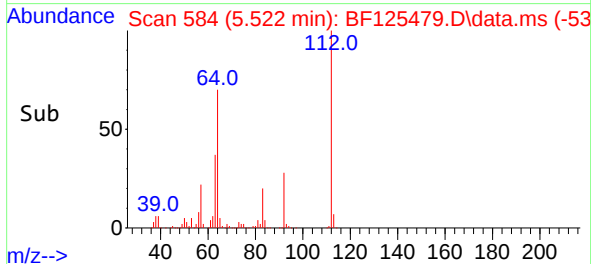
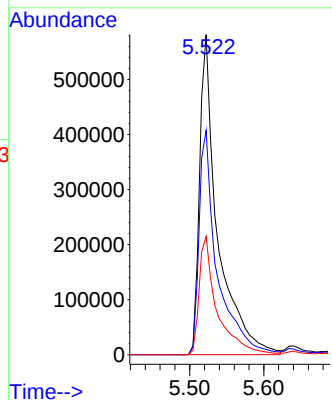
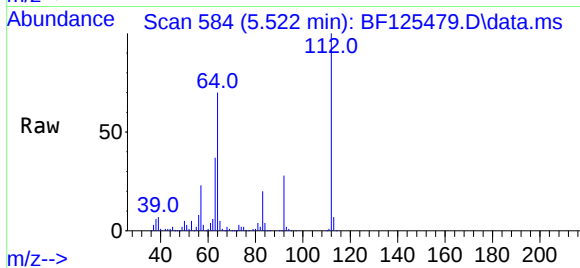




#5
2-Fluorophenol
Concen: 106.023 ng
RT: 5.522 min Scan# 584
Delta R.T. 0.018 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

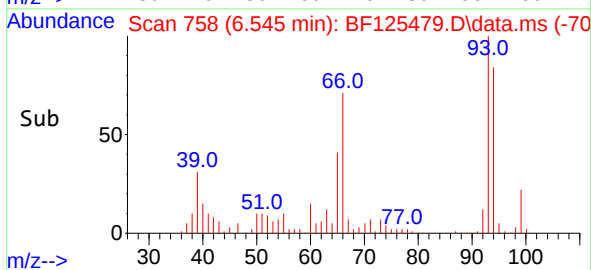
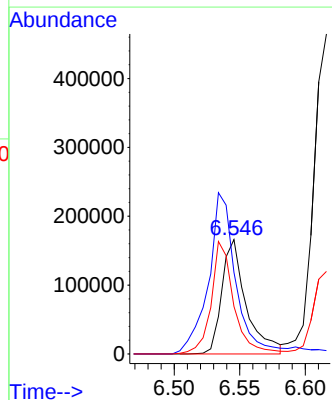
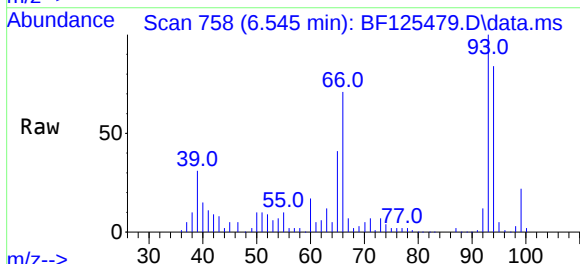
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ClientSampleId :
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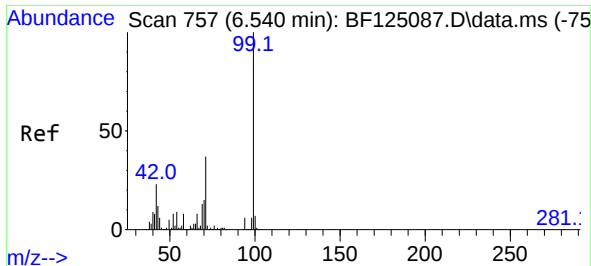
Tgt Ion:112 Resp: 984110
Ion Ratio Lower Upper
112 100
64 70.1 44.2 66.2#
63 37.0 26.2 39.2



#6
Aniline
Concen: 15.166 ng
RT: 6.545 min Scan# 758
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 93 Resp: 213860
Ion Ratio Lower Upper
93 100
66 71.4 32.7 49.1#
65 41.5 14.2 21.4#

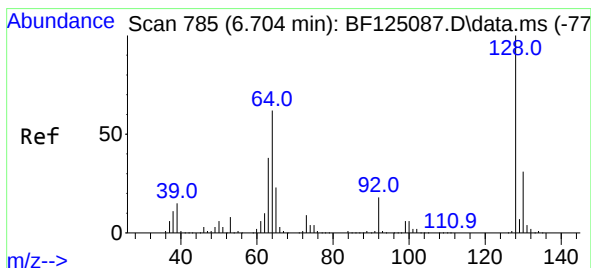
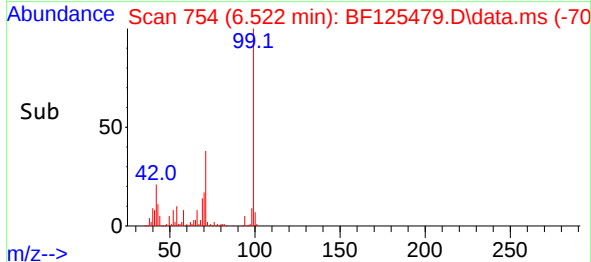
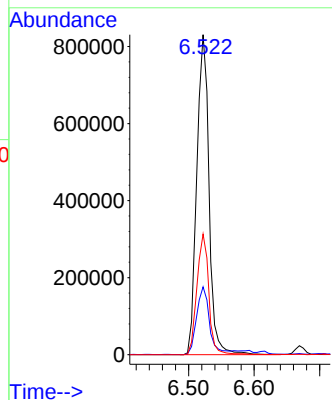
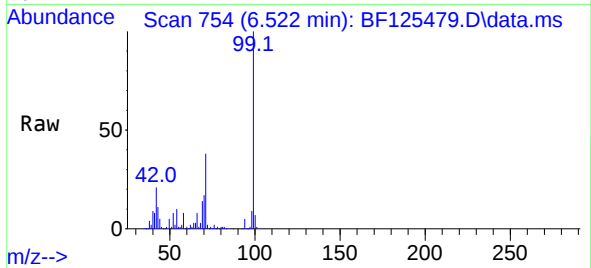




#7
Phenol-d6
Concen: 90.166 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

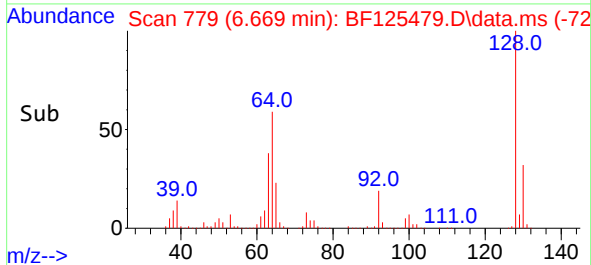
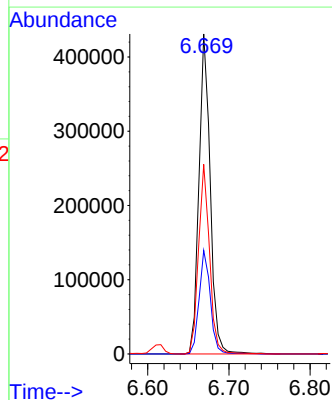
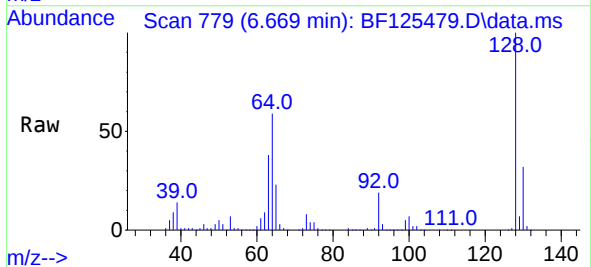
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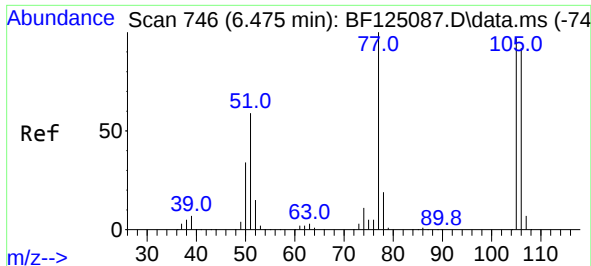
Tgt Ion: 99 Resp: 1082408
Ion Ratio Lower Upper
99 100
42 21.2 23.5 35.3#
71 37.7 25.6 38.4



#8
2-Chlorophenol
Concen: 44.026 ng
RT: 6.669 min Scan# 779
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 128 Resp: 416879
Ion Ratio Lower Upper
128 100
130 32.4 10.5 50.5
64 59.2 20.3 60.3



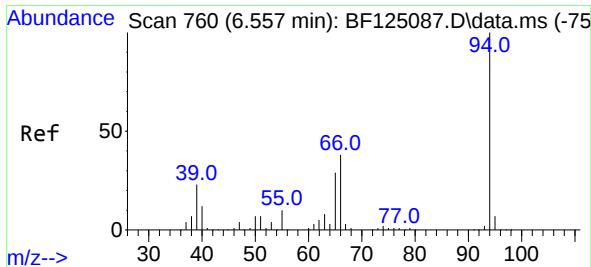
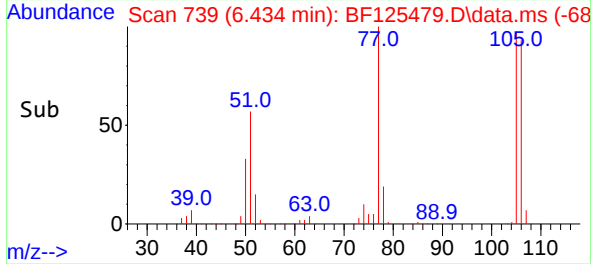
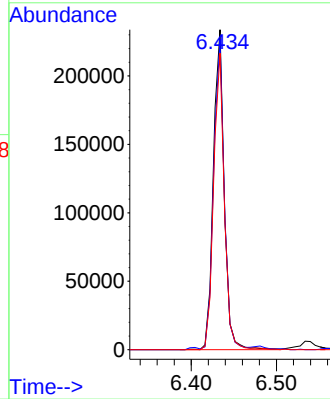
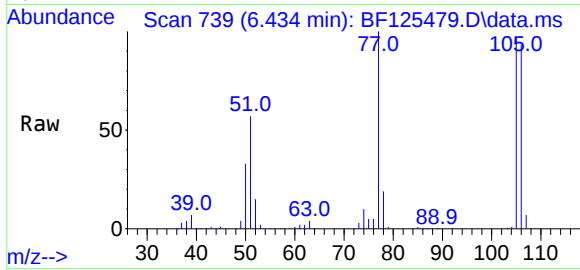


#9
Benzaldehyde
Concen: 24.679 ng
RT: 6.434 min Scan# 739
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion: 77 Resp: 207915

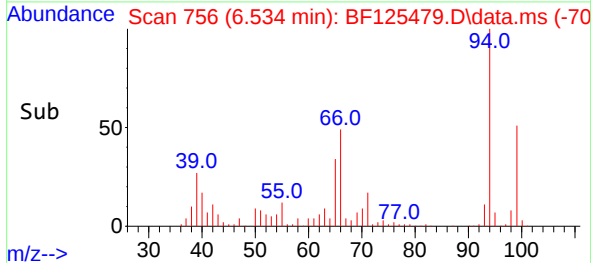
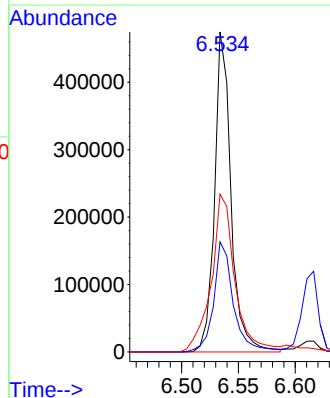
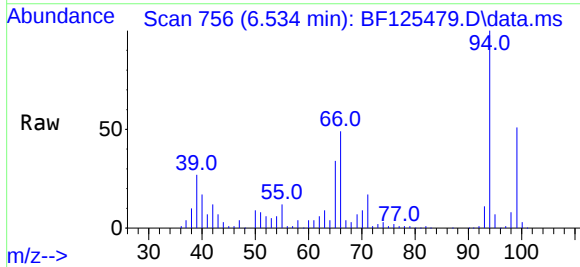
Ion	Ratio	Lower	Upper
77	100		
105	97.0	75.9	115.9
106	92.6	84.0	124.0

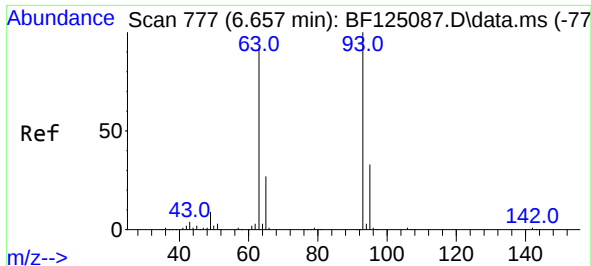


#10
Phenol
Concen: 38.009 ng
RT: 6.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 94 Resp: 477839

Ion	Ratio	Lower	Upper
94	100		
65	34.4	9.3	49.3
66	49.3	20.3	60.3

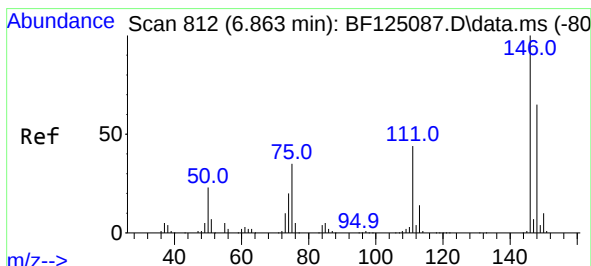
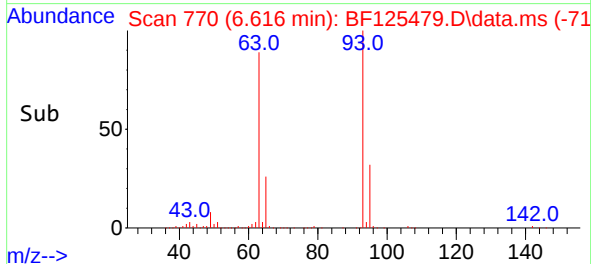
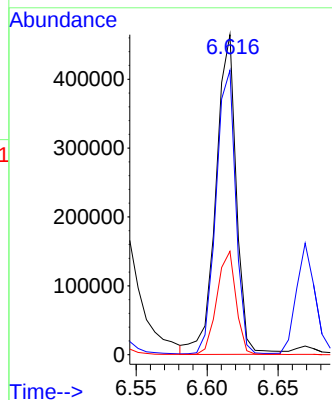
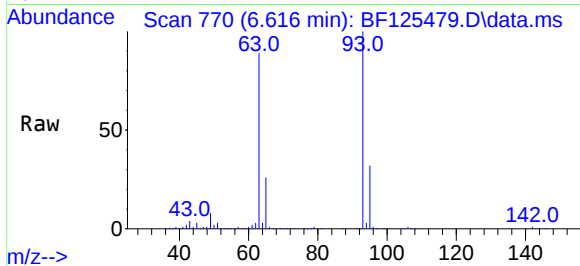




#11
bis(2-Chloroethyl)ether
Concen: 46.926 ng
RT: 6.616 min Scan# 770
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

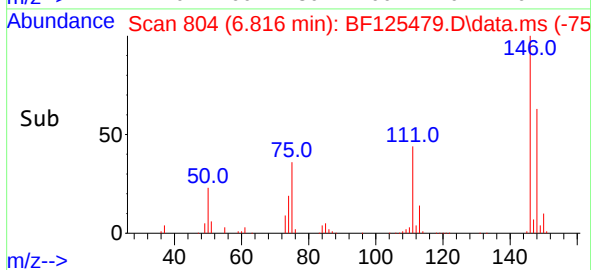
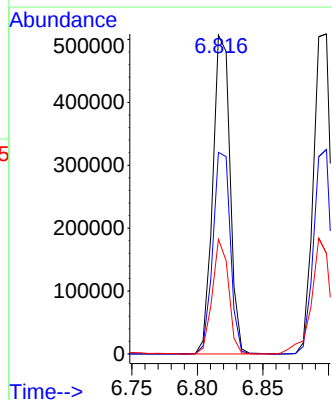
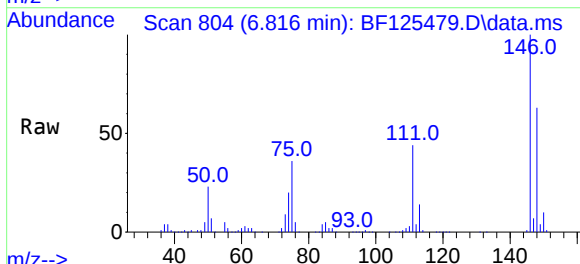
Instrument :
BNA_F
ClientSampleId :
WALLSMS

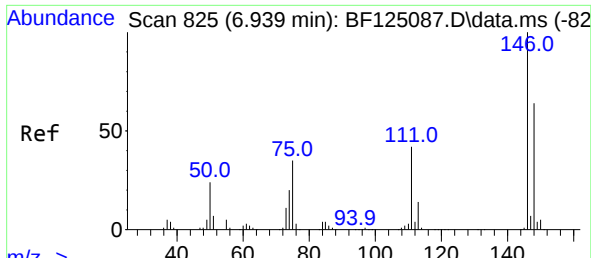
Tgt Ion: 93 Resp: 464610
Ion Ratio Lower Upper
93 100
63 88.8 54.4 94.4
95 32.3 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 42.293 ng
RT: 6.816 min Scan# 804
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:146 Resp: 464063
Ion Ratio Lower Upper
146 100
148 63.2 49.7 74.5
75 36.0 25.2 37.8

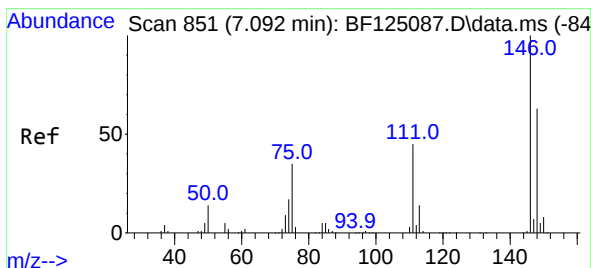
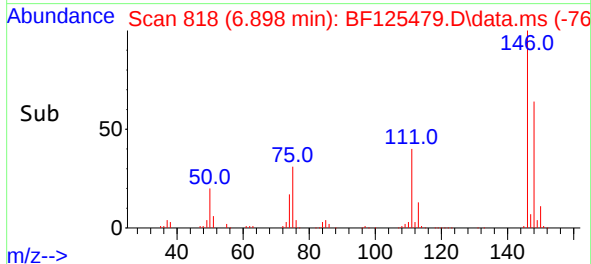
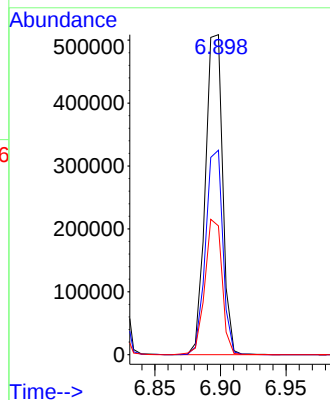
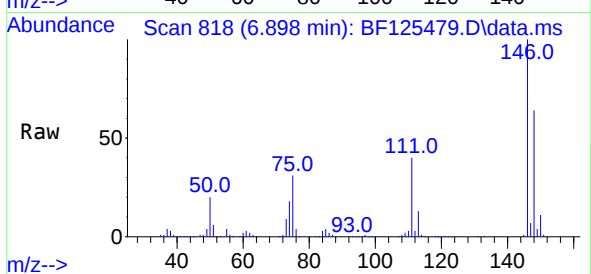




#13
1,4-Dichlorobenzene
Concen: 42.820 ng
RT: 6.898 min Scan# 818
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

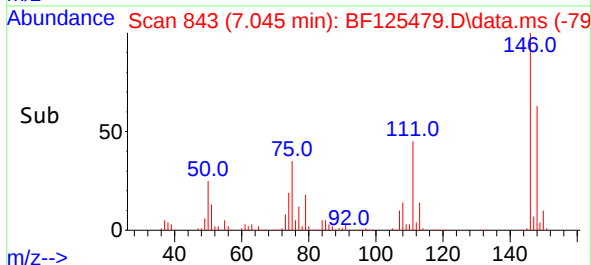
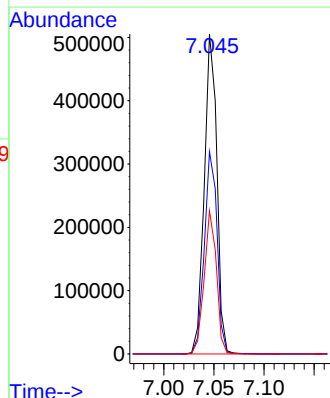
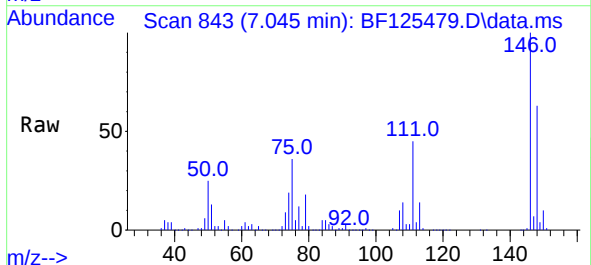
Instrument :
BNA_F
ClientSampleId :
WALLSMS

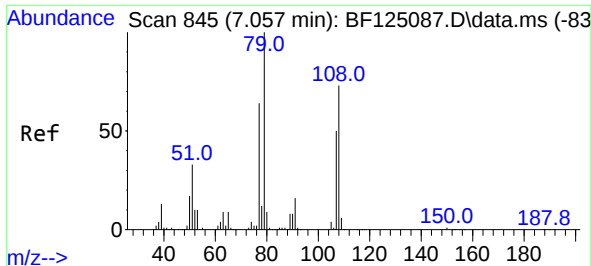
Tgt Ion:146 Resp: 468166
Ion Ratio Lower Upper
146 100
148 63.9 51.9 77.9
111 40.3 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 43.217 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:146 Resp: 444536
Ion Ratio Lower Upper
146 100
148 63.2 50.6 75.8
111 44.8 33.5 50.3

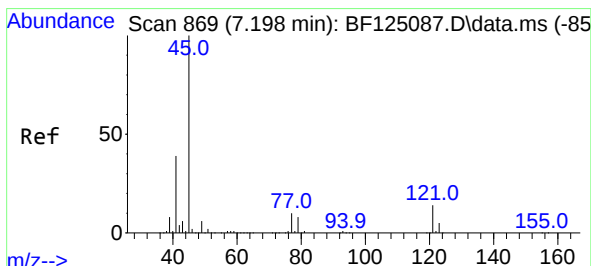
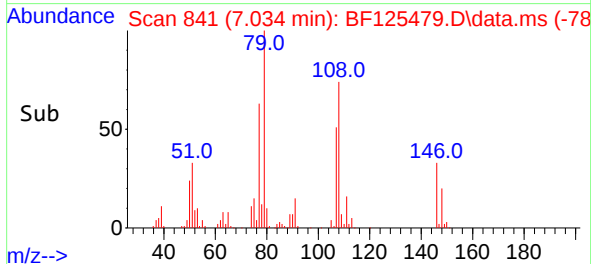
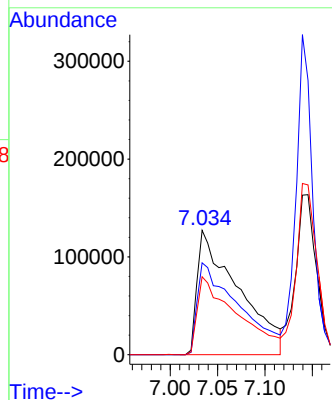
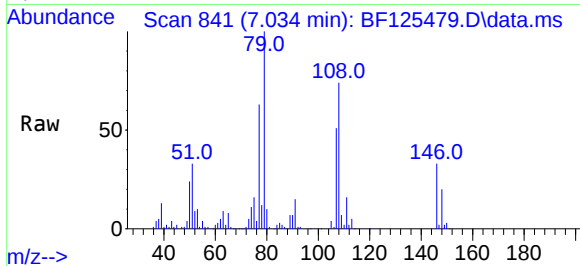




#15
Benzyl Alcohol
Concen: 41.328 ng
RT: 7.034 min Scan# 841
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

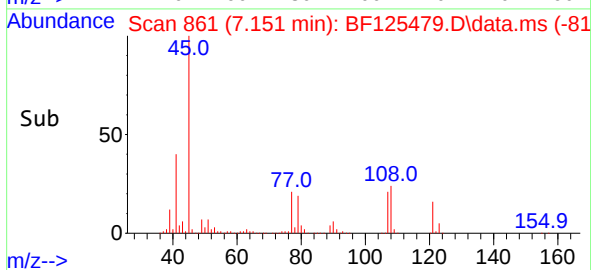
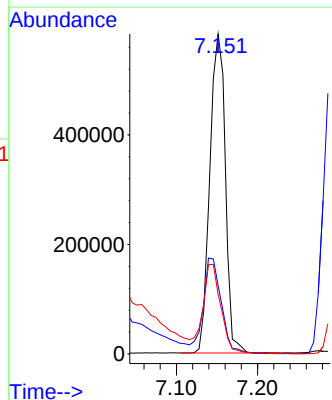
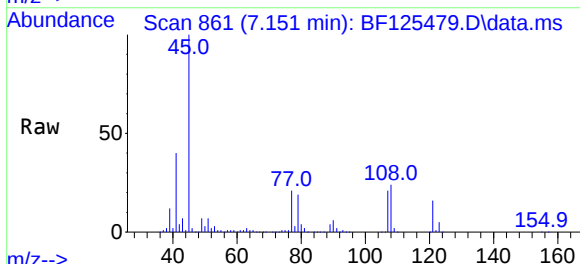
Instrument :
BNA_F
ClientSampleId :
WALLSMS

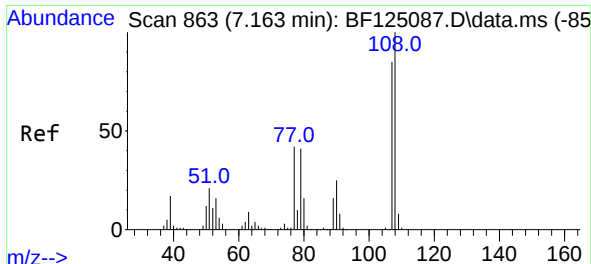
Tgt Ion: 79 Resp: 381991
Ion Ratio Lower Upper
79 100
108 73.9 60.4 90.6
77 62.7 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.869 ng
RT: 7.151 min Scan# 861
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 45 Resp: 771793
Ion Ratio Lower Upper
45 100
77 21.4 0.0 30.6
79 18.7 0.0 27.5



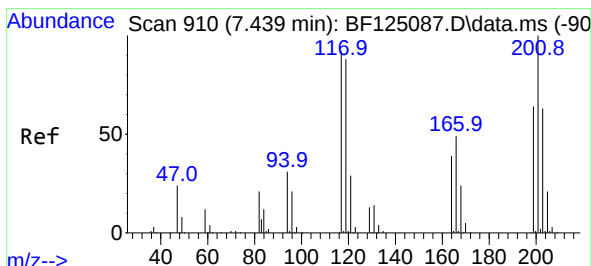
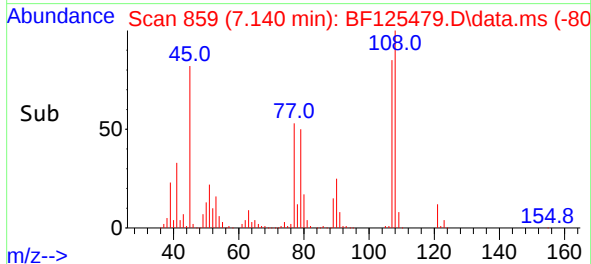
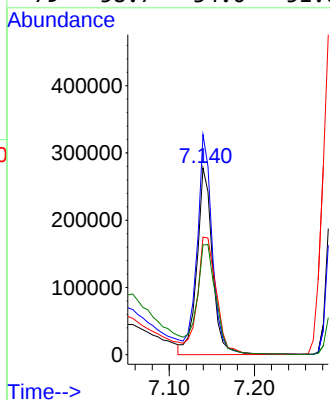
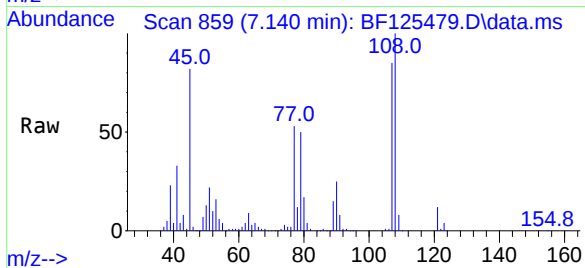


#17
2-Methylphenol
Concen: 44.078 ng
RT: 7.140 min Scan# 859
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion:107 Resp: 350607

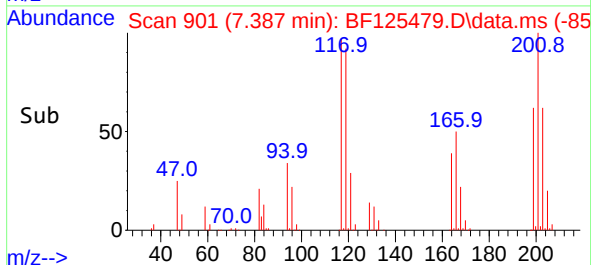
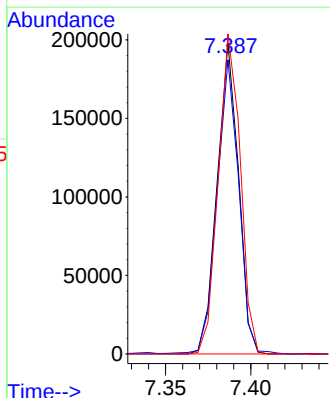
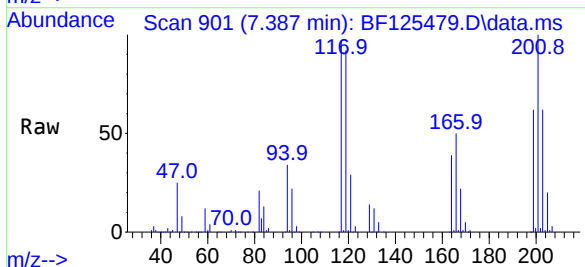
Ion	Ratio	Lower	Upper
107	100		
108	117.8	90.6	135.8
77	63.0	35.7	53.5#
79	58.7	34.0	51.0#

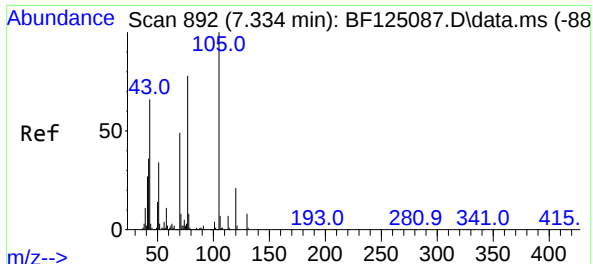


#18
Hexachloroethane
Concen: 45.101 ng
RT: 7.387 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:117 Resp: 172670

Ion	Ratio	Lower	Upper
117	100		
119	94.5	73.4	110.2
201	102.8	64.9	97.3#





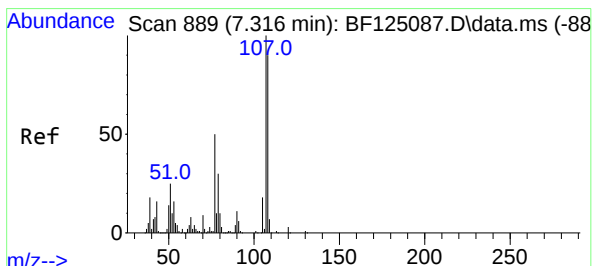
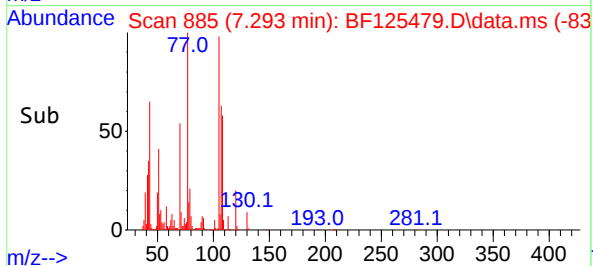
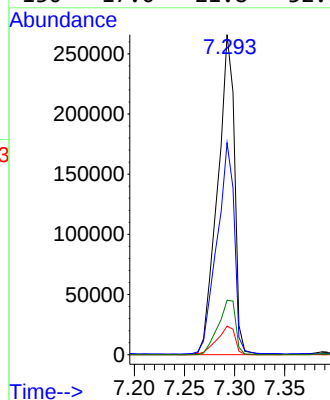
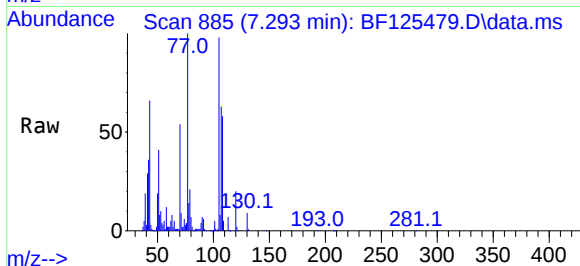
#19

n-Nitroso-di-n-propylamine
Concen: 43.200 ng
RT: 7.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion: 70 Resp: 311934

Ion	Ratio	Lower	Upper
70	100		
42	66.2	72.2	108.2#
101	9.0	7.8	11.8
130	17.0	21.8	32.6#

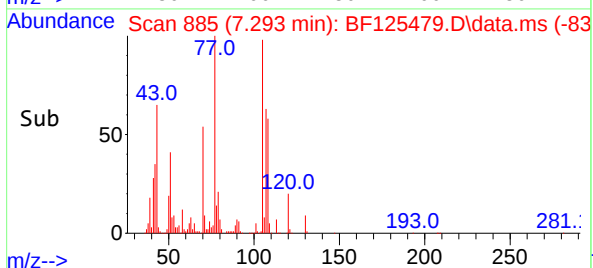
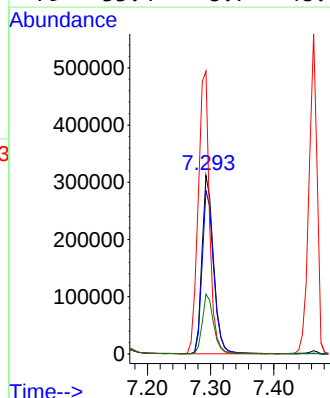
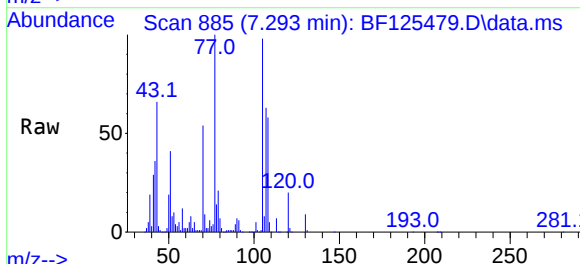


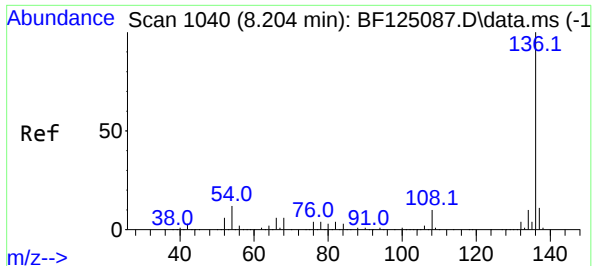
#20

3+4-Methylphenols
Concen: 39.936 ng
RT: 7.293 min Scan# 885
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 107 Resp: 398753

Ion	Ratio	Lower	Upper
107	100		
108	91.4	76.6	116.6
77	158.3	53.3	93.3#
79	33.4	8.7	48.7



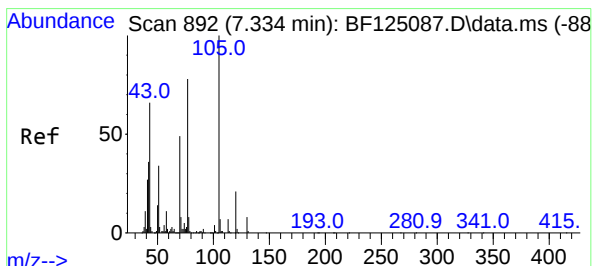
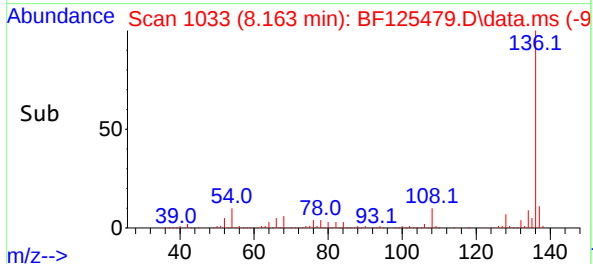
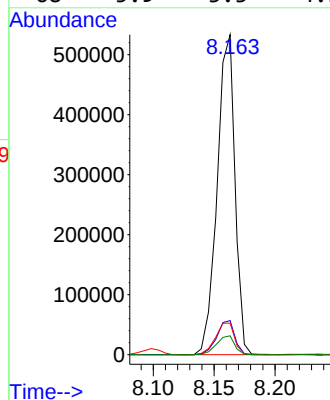
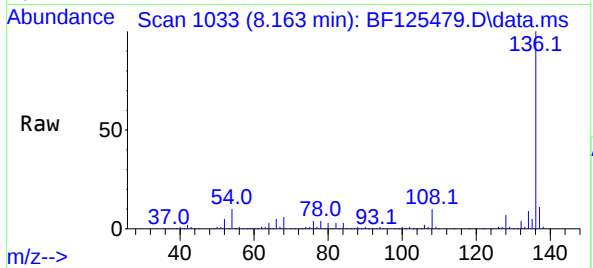


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.163 min Scan# 1033
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion:136 Resp: 542923

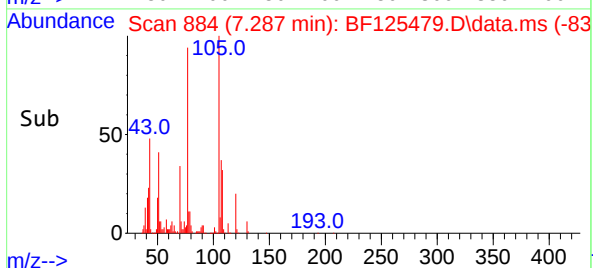
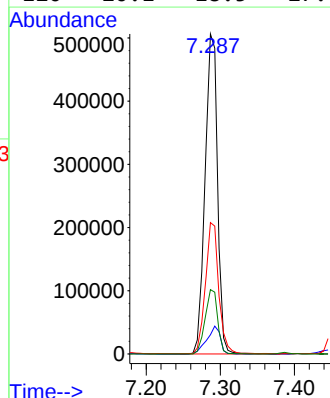
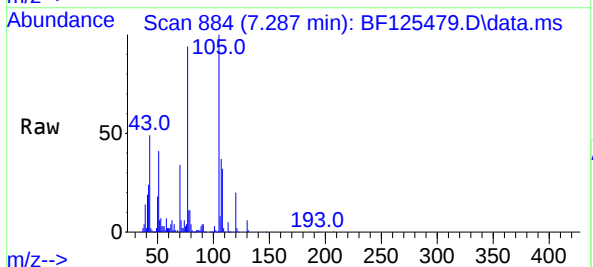
Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.8	14.6
54	9.9	6.4	9.6#
68	5.9	3.3	4.9#

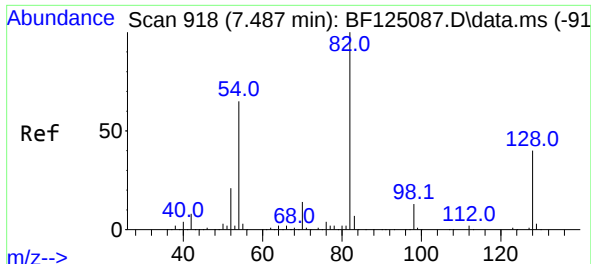


#22
Acetophenone
Concen: 42.487 ng
RT: 7.287 min Scan# 884
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:105 Resp: 593655

Ion	Ratio	Lower	Upper
105	100		
71	6.0	5.5	8.3
51	41.0	26.0	39.0#
120	20.1	18.5	27.7

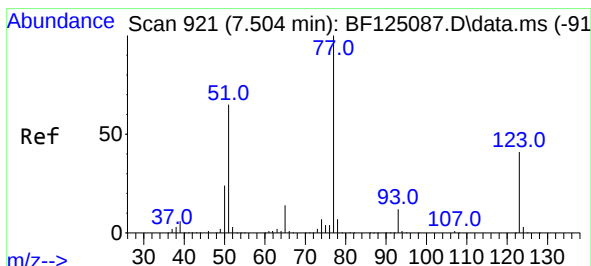
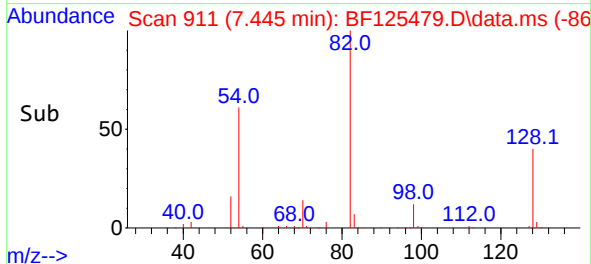
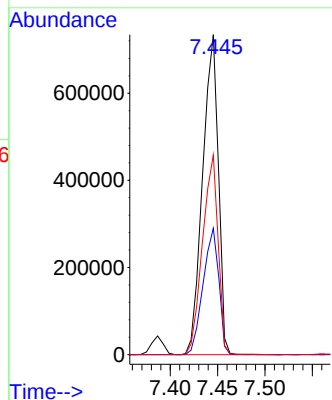
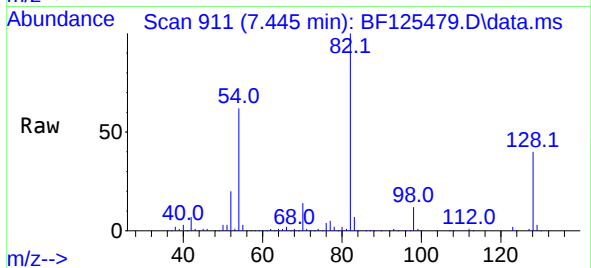




#23
Nitrobenzene-d5
Concen: 78.419 ng
RT: 7.445 min Scan# 911
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

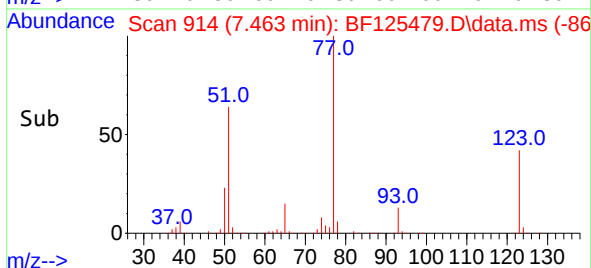
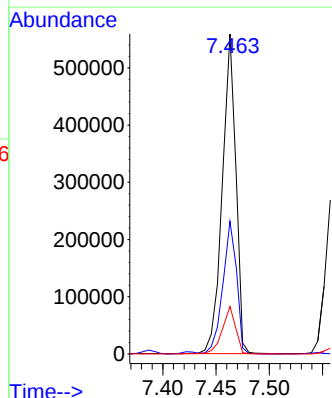
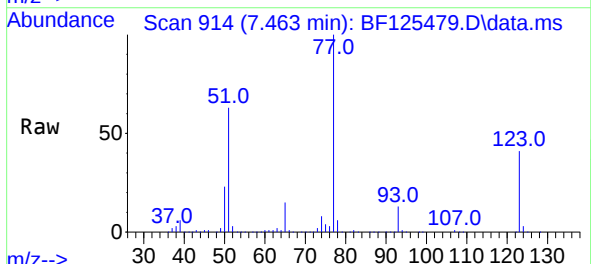
Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion: 82 Resp: 845693
Ion Ratio Lower Upper
82 100
128 39.5 40.6 60.8#
54 62.4 49.6 74.4



#24
Nitrobenzene
Concen: 42.026 ng
RT: 7.463 min Scan# 914
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 77 Resp: 493849
Ion Ratio Lower Upper
77 100
123 41.5 42.3 63.5#
65 14.9 12.4 18.6

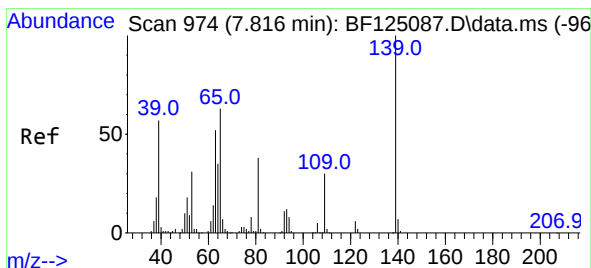
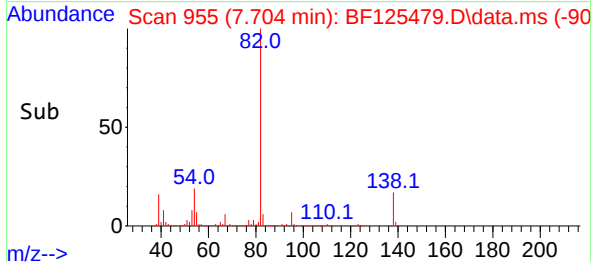
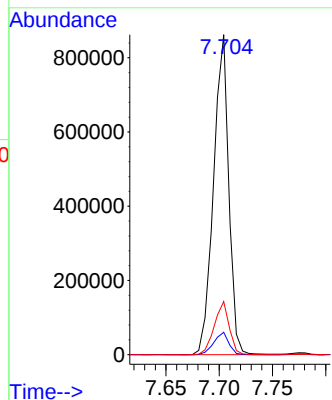
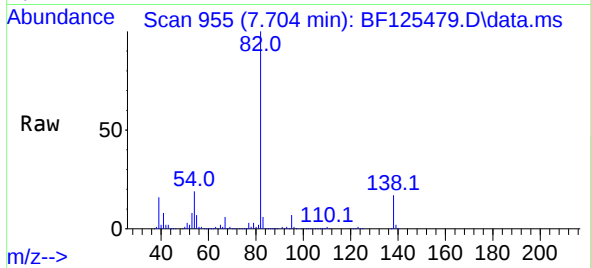




#25
Isophorone
Concen: 41.176 ng
RT: 7.704 min Scan# 955
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

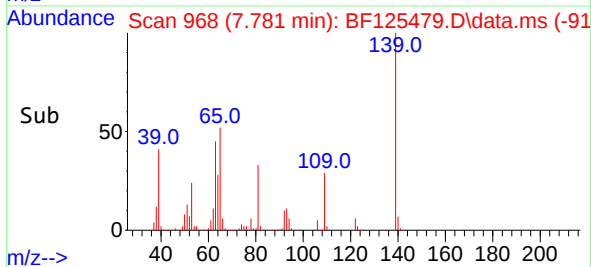
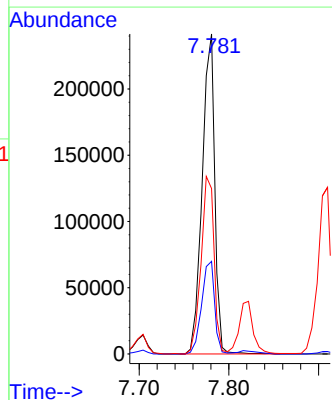
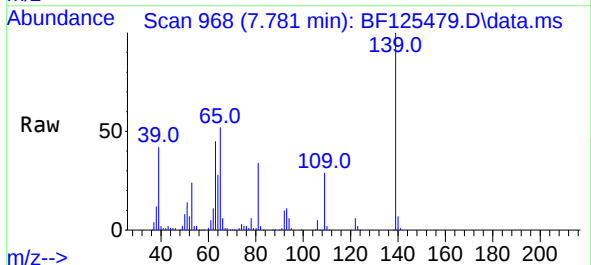
Instrument :
BNA_F
ClientSampleId :
WALLSMS

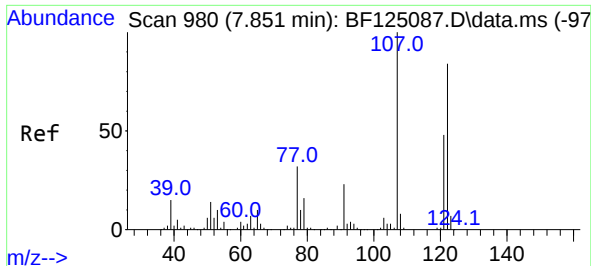
Tgt Ion: 82 Resp: 856633
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 16.6 18.4 27.6#



#26
2-Nitrophenol
Concen: 50.071 ng
RT: 7.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 139 Resp: 234944
Ion Ratio Lower Upper
139 100
109 28.9 26.0 39.0
65 51.7 31.0 46.4#



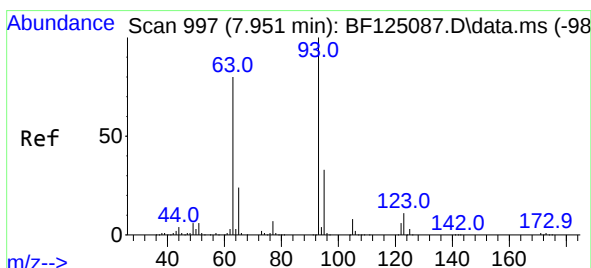
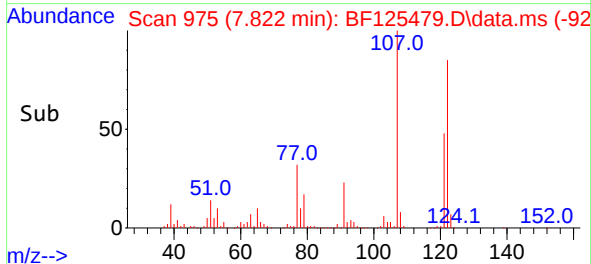
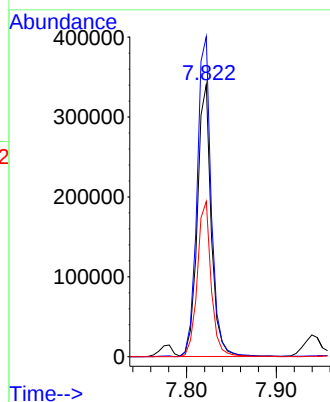
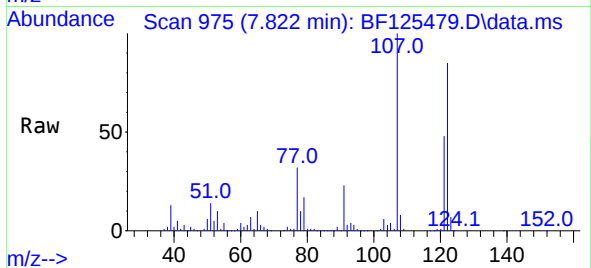


#27
2,4-Dimethylphenol
Concen: 44.434 ng
RT: 7.822 min Scan# 975
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion:122 Resp: 364998

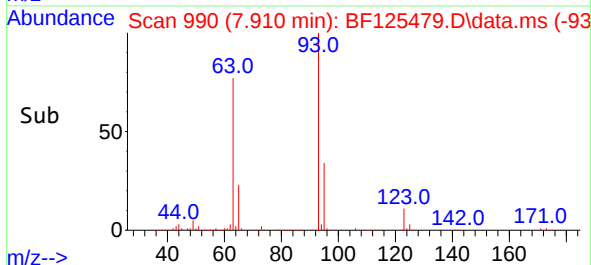
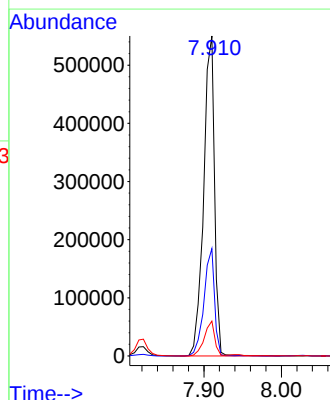
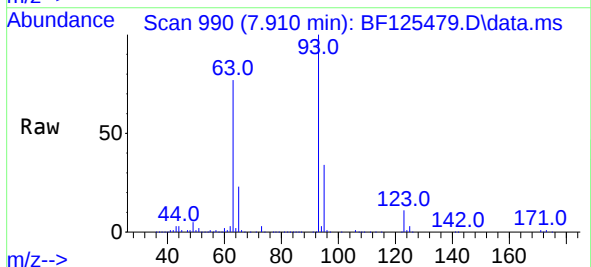
Ion	Ratio	Lower	Upper
122	100		
107	117.6	85.0	127.6
121	57.0	43.3	64.9

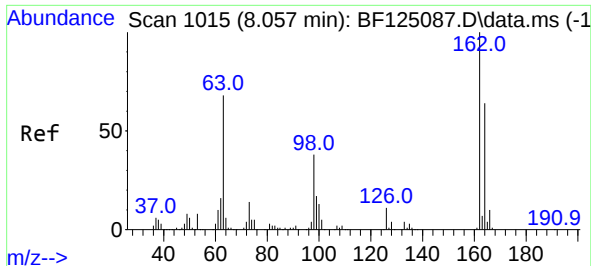


#28
bis(2-Chloroethoxy)methane
Concen: 46.553 ng
RT: 7.910 min Scan# 990
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 93 Resp: 536245

Ion	Ratio	Lower	Upper
93	100		
95	33.5	26.1	39.1
123	10.9	11.7	17.5#

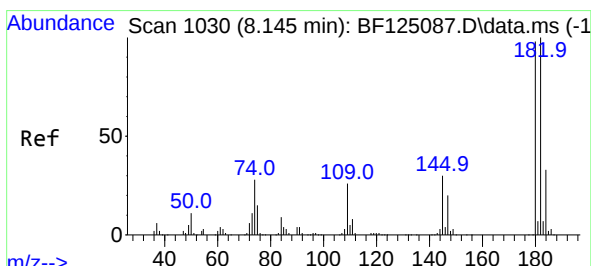
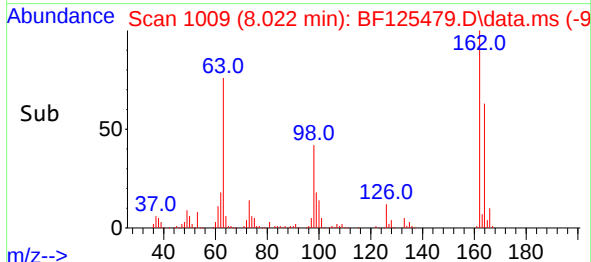
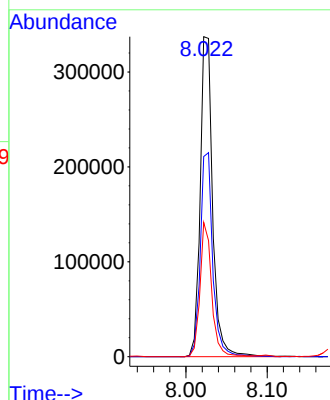
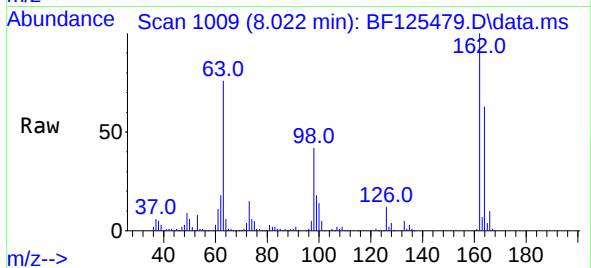




#29
2,4-Dichlorophenol
Concen: 43.108 ng
RT: 8.022 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

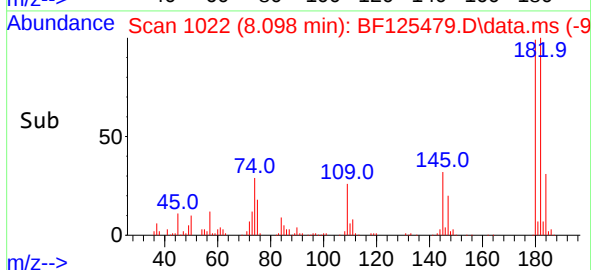
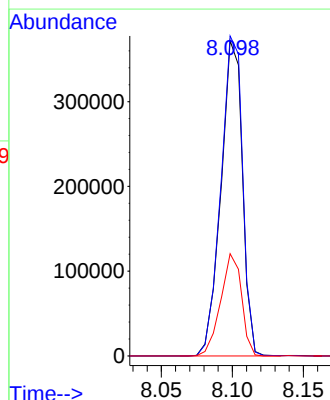
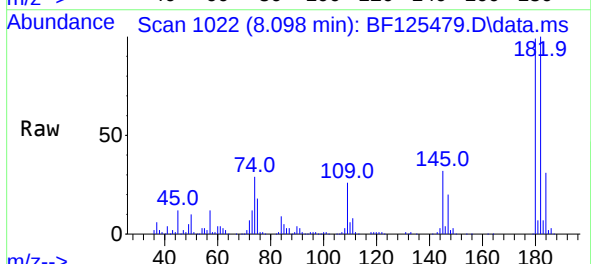
Instrument :
BNA_F
ClientSampleId :
WALLSMS

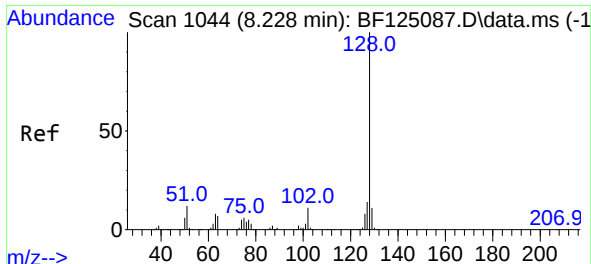
Tgt Ion:162 Resp: 361130
Ion Ratio Lower Upper
162 100
164 62.5 44.5 84.5
98 41.9 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 42.740 ng
RT: 8.098 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:180 Resp: 390442
Ion Ratio Lower Upper
180 100
182 101.5 76.8 115.2
145 32.4 26.7 40.1

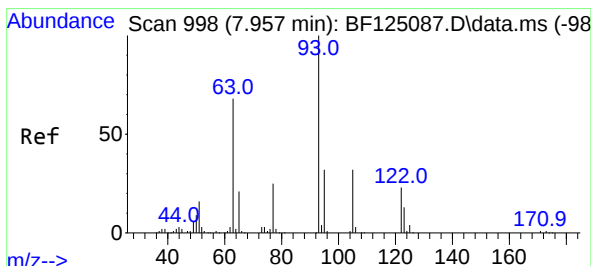
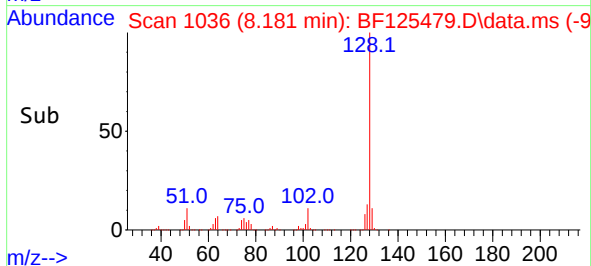
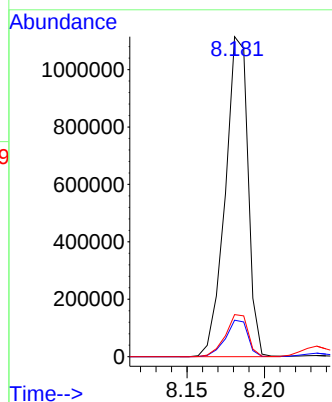
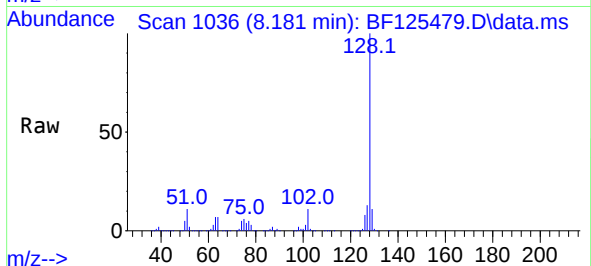




#31
Naphthalene
Concen: 40.951 ng
RT: 8.181 min Scan# 1036
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

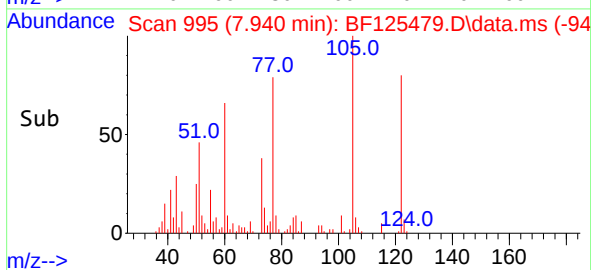
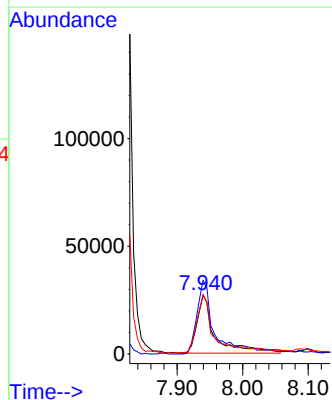
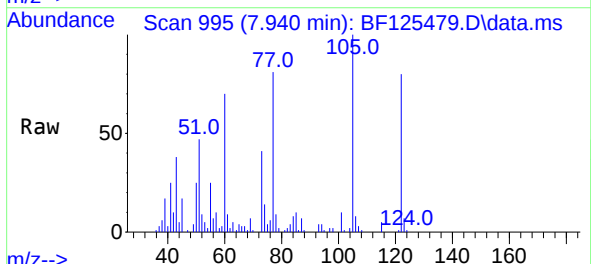
Instrument :
BNA_F
ClientSampleId :
WALLSMS

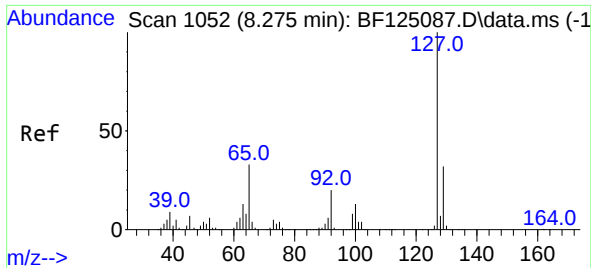
Tgt Ion:128 Resp: 1138645
Ion Ratio Lower Upper
128 100
129 11.4 9.4 14.0
127 13.2 10.9 16.3



#32
Benzoic acid
Concen: 9.113 ng
RT: 7.940 min Scan# 995
Delta R.T. -0.023 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:122 Resp: 50806
Ion Ratio Lower Upper
122 100
105 125.4 97.6 137.6
77 101.3 59.6 99.6#

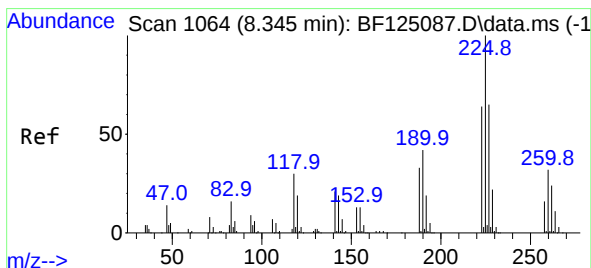
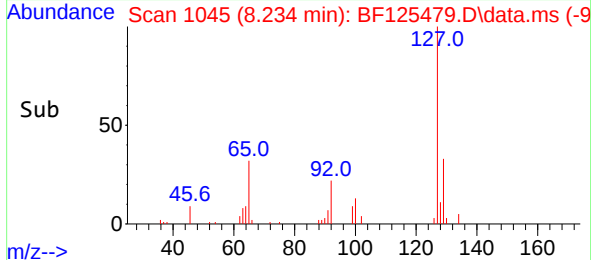
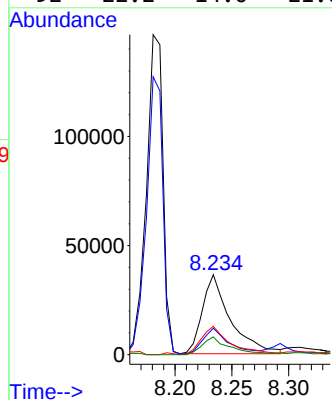
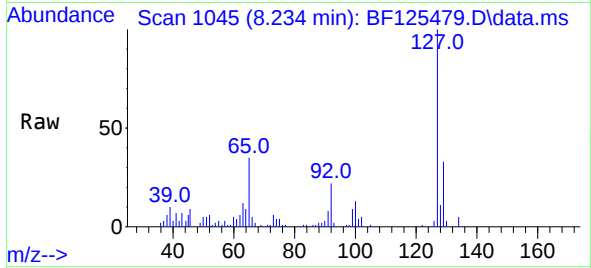




#33
4-Chloroaniline
Concen: 5.674 ng
RT: 8.234 min Scan# 1045
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

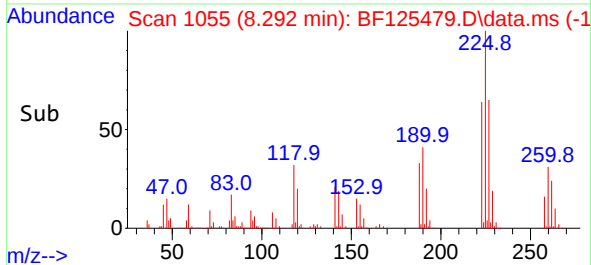
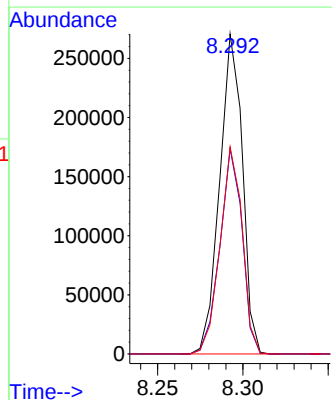
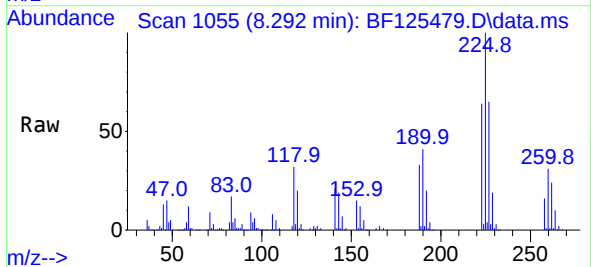
Instrument :
BNA_F
ClientSampleId :
WALLSMS

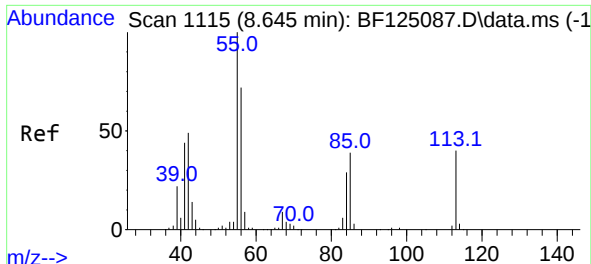
Tgt Ion:	127	Resp:	62195
Ion	Ratio	Lower	Upper
127	100		
129	33.1	25.7	38.5
65	35.3	21.2	31.8#
92	22.2	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 43.112 ng
RT: 8.292 min Scan# 1055
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:	225	Resp:	251124
Ion	Ratio	Lower	Upper
225	100		
223	64.1	50.6	76.0
227	64.7	50.6	75.8

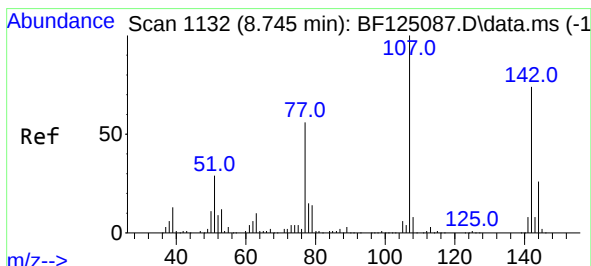
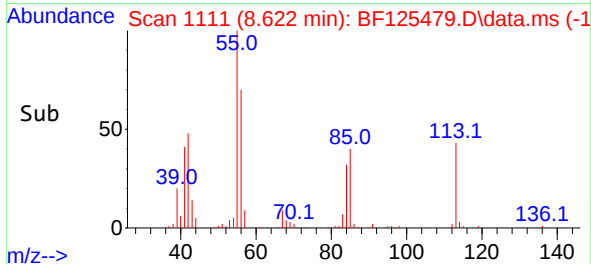
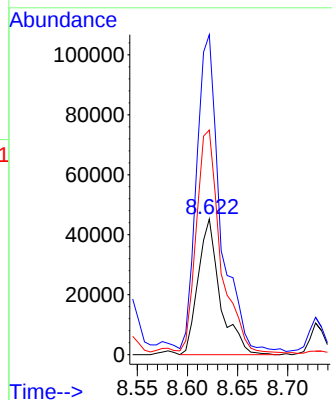
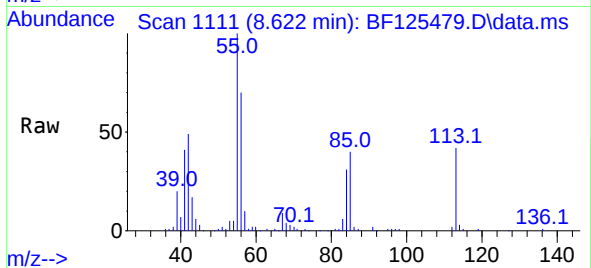




#35
Caprolactam
Concen: 31.997 ng
RT: 8.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

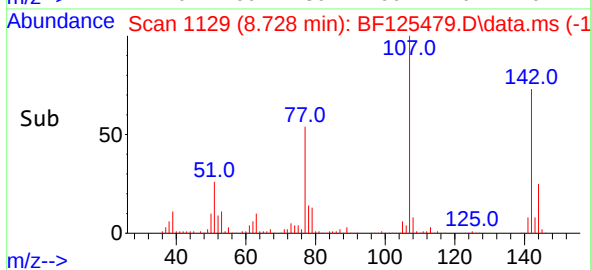
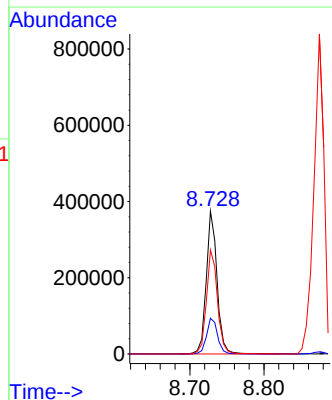
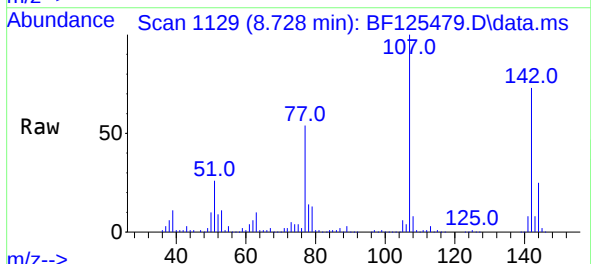
Instrument :
BNA_F
ClientSampleId :
WALLSMS

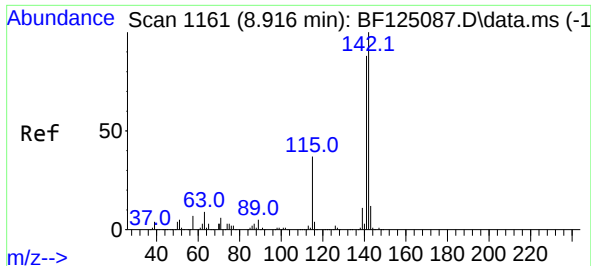
Tgt Ion:113 Resp: 69429
Ion Ratio Lower Upper
113 100
55 236.0 154.1 194.1#
56 165.6 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 44.486 ng
RT: 8.728 min Scan# 1129
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:107 Resp: 380455
Ion Ratio Lower Upper
107 100
144 24.9 21.9 32.9
142 72.9 67.1 100.7

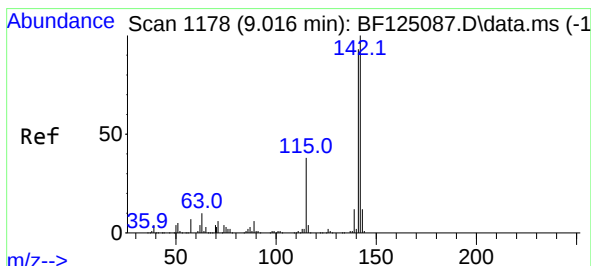
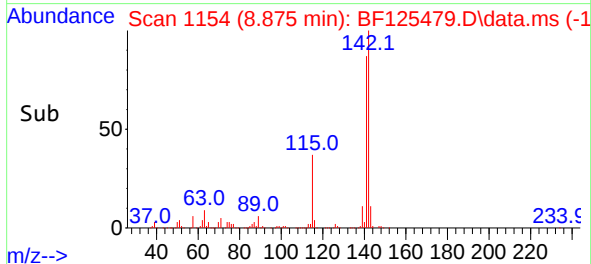
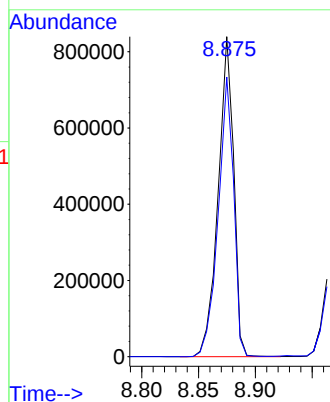
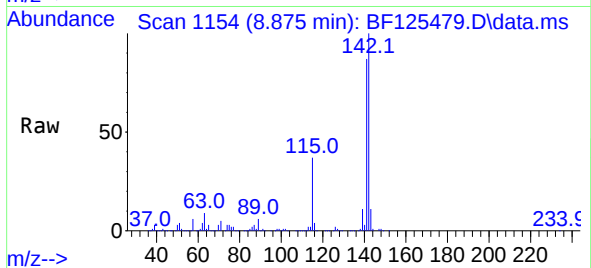




#37
2-Methylnaphthalene
Concen: 43.494 ng
RT: 8.875 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

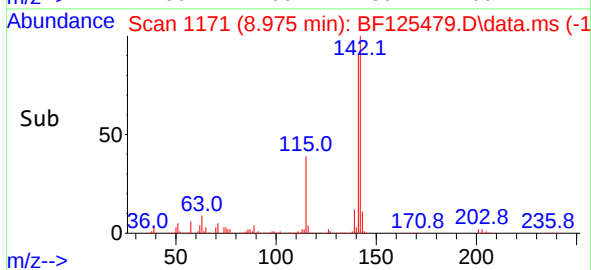
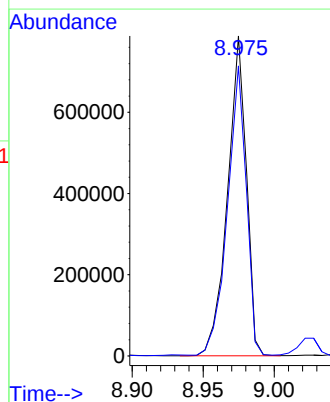
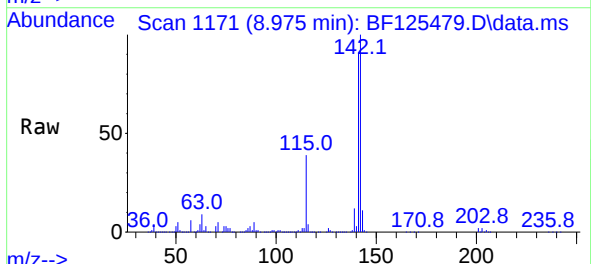
Instrument :
BNA_F
ClientSampleId :
WALLSMS

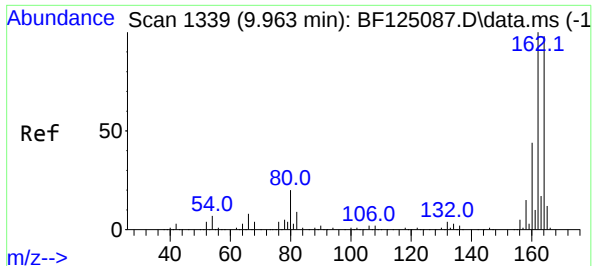
Tgt Ion:142 Resp: 799139
Ion Ratio Lower Upper
142 100
141 87.4 71.2 106.8



#38
1-Methylnaphthalene
Concen: 42.245 ng
RT: 8.975 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:142 Resp: 724827
Ion Ratio Lower Upper
142 100
141 90.7 76.0 114.0



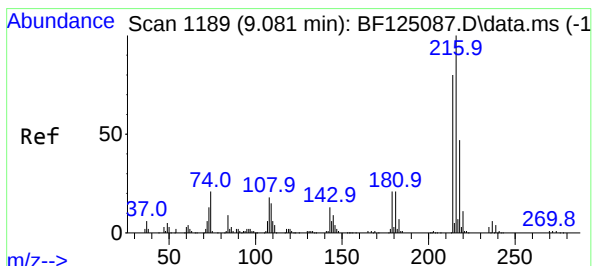
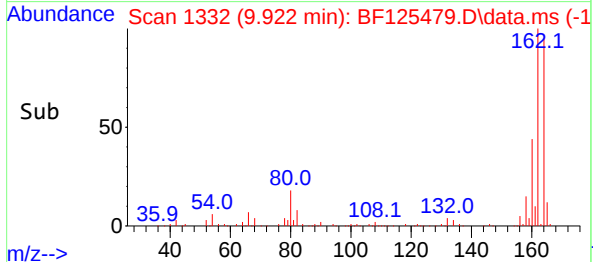
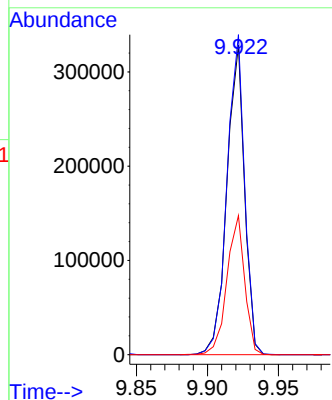
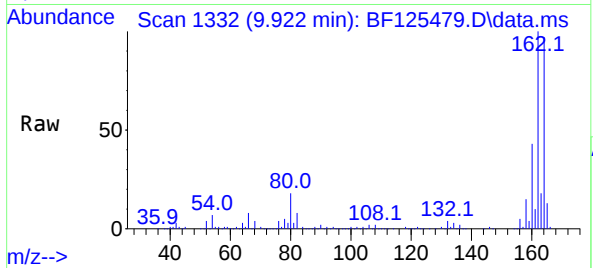


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.922 min Scan# 1332
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion:164 Resp: 284037

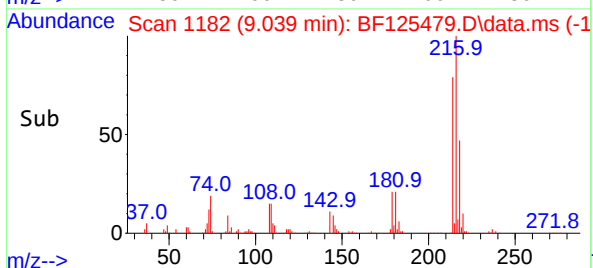
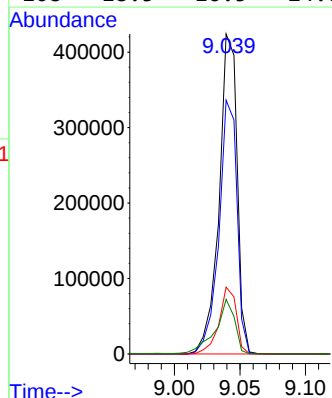
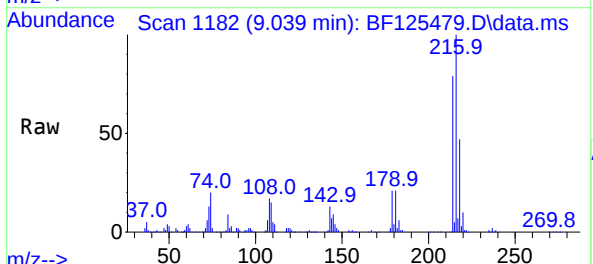
Ion	Ratio	Lower	Upper
164	100		
162	103.4	81.3	121.9
160	44.9	38.0	57.0

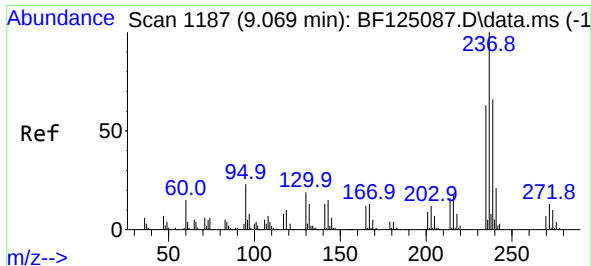


#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.617 ng
RT: 9.039 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:216 Resp: 404763

Ion	Ratio	Lower	Upper
216	100		
214	79.3	64.9	97.3
179	20.1	17.4	26.2
108	18.5	16.5	24.7

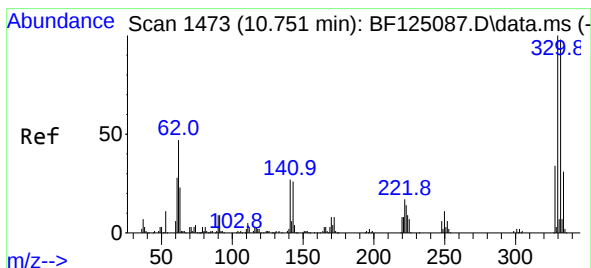
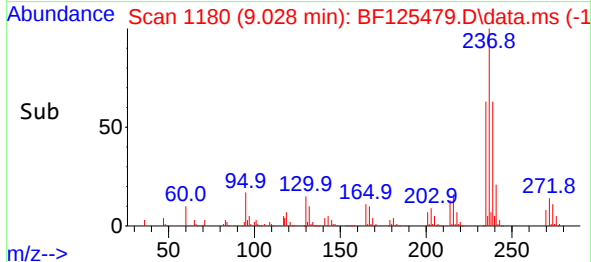
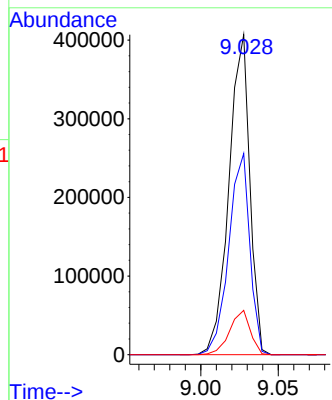
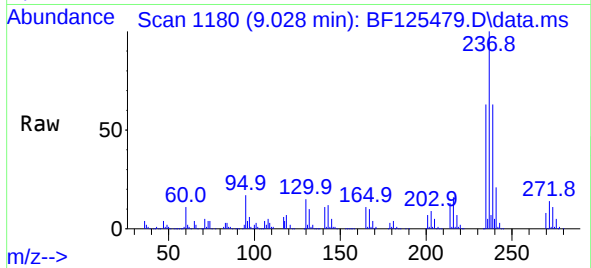




#41
Hexachlorocyclopentadiene
Concen: 78.327 ng
RT: 9.028 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

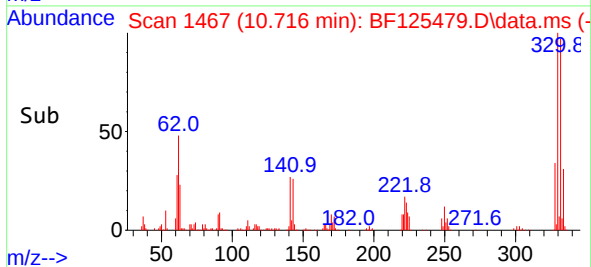
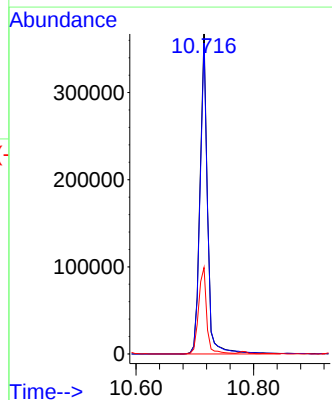
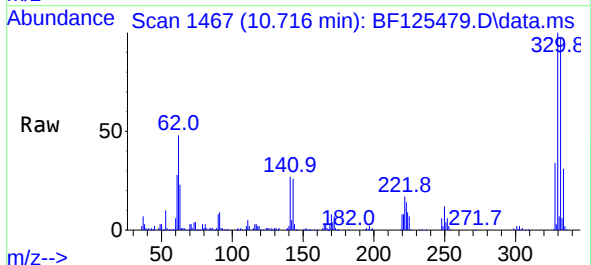
Instrument :
BNA_F
ClientSampleId :
WALLSMS

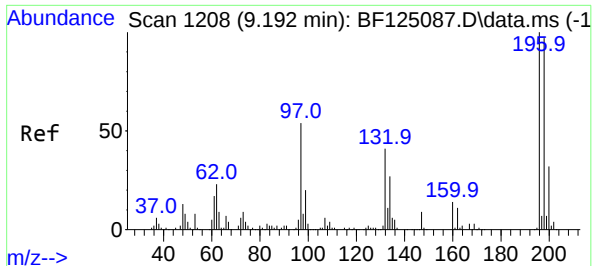
Tgt Ion:237 Resp: 381889
Ion Ratio Lower Upper
237 100
235 62.9 44.7 84.7
272 13.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 114.605 ng
RT: 10.716 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:330 Resp: 324941
Ion Ratio Lower Upper
330 100
332 97.4 76.2 114.4
141 29.2 44.6 66.8#

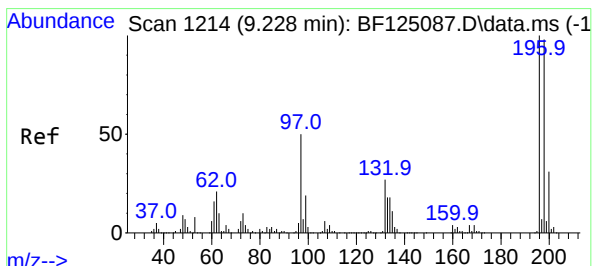
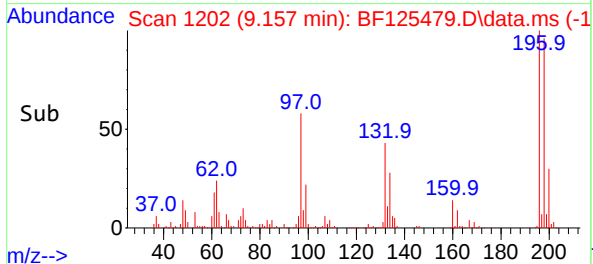
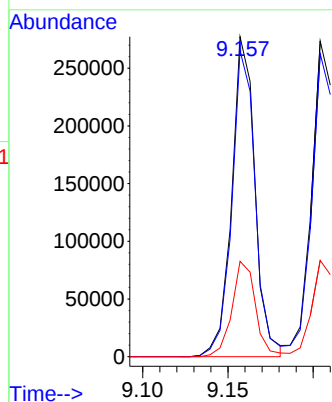
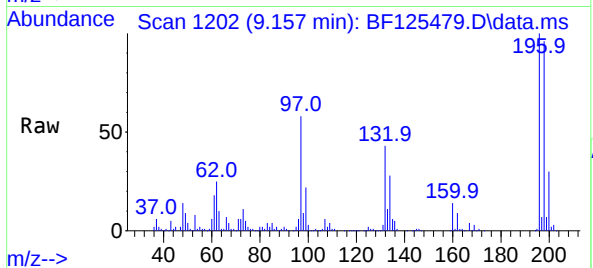




#43
2,4,6-Trichlorophenol
Concen: 40.246 ng
RT: 9.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

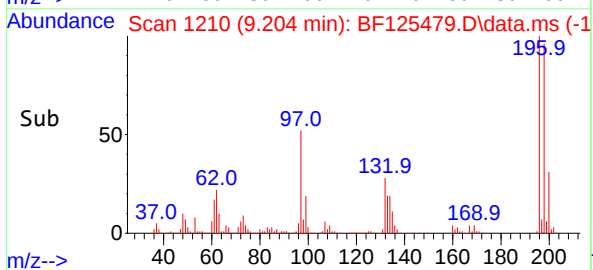
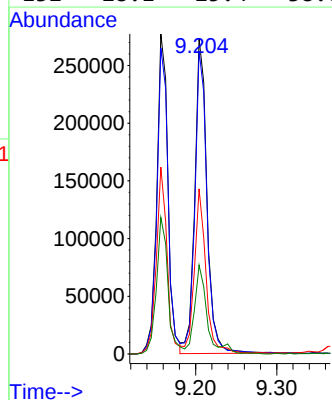
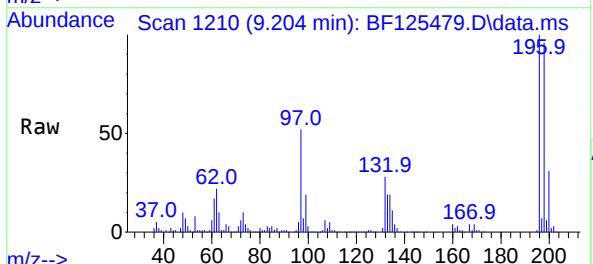
Instrument :
BNA_F
ClientSampleId :
WALLSMS

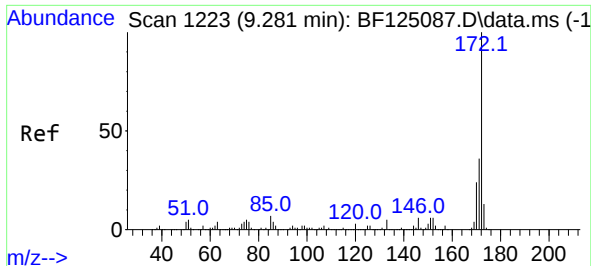
Tgt Ion:196 Resp: 262978
Ion Ratio Lower Upper
196 100
198 95.6 74.9 112.3
200 29.8 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 41.747 ng
RT: 9.204 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:196 Resp: 286988
Ion Ratio Lower Upper
196 100
198 96.0 80.2 120.2
97 52.3 44.0 66.0
132 28.1 25.4 38.0

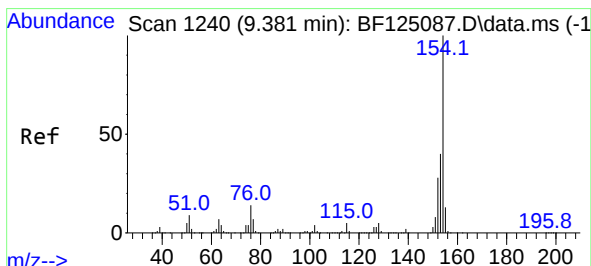
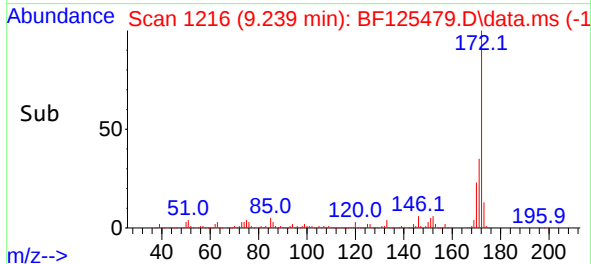
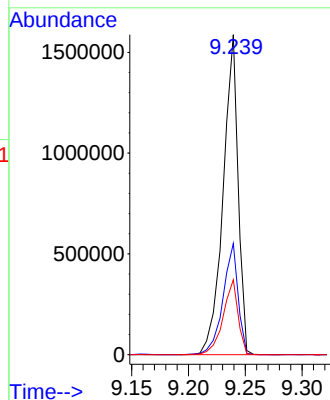
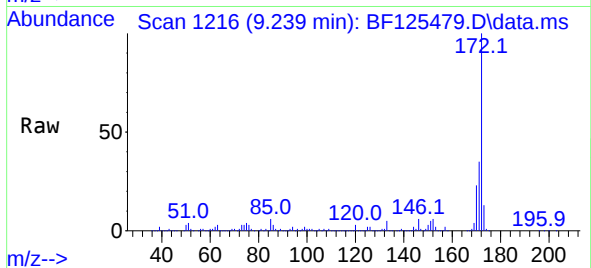




#45
2-Fluorobiphenyl
Concen: 71.775 ng
RT: 9.239 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

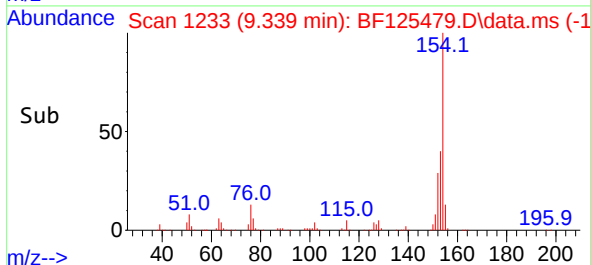
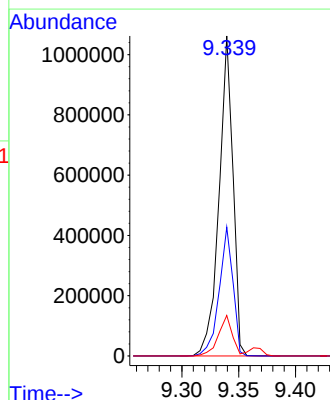
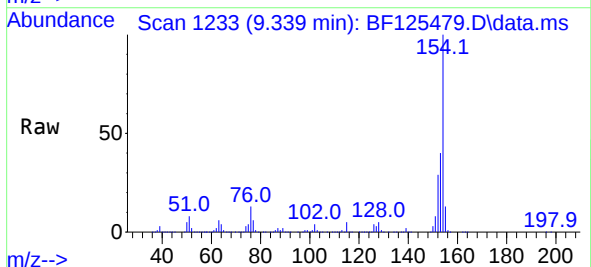
Instrument :
BNA_F
ClientSampleId :
WALLSMS

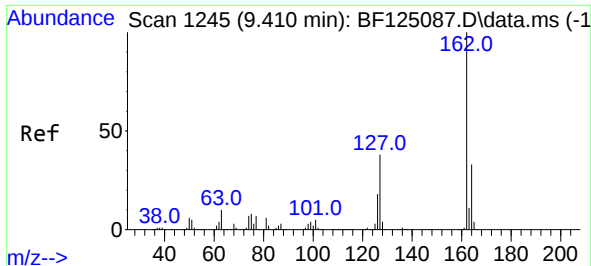
Tgt Ion:172 Resp: 1462745
Ion Ratio Lower Upper
172 100
171 34.7 26.5 39.7
170 23.4 18.8 28.2



#46
1,1'-Biphenyl
Concen: 39.609 ng
RT: 9.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:154 Resp: 907007
Ion Ratio Lower Upper
154 100
153 40.2 20.0 60.0
76 12.6 0.0 30.3



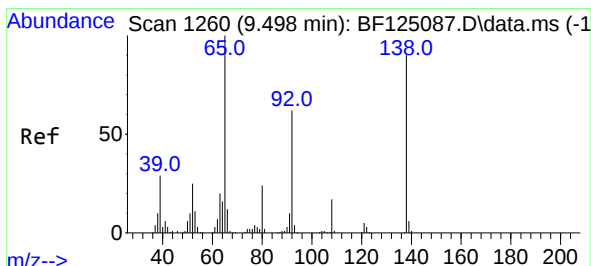
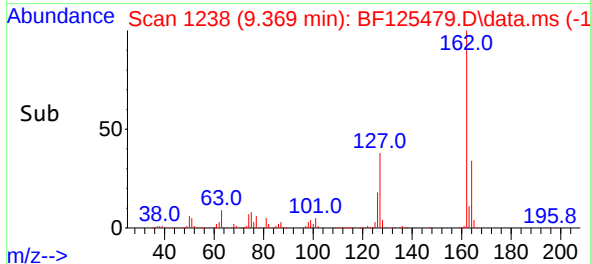
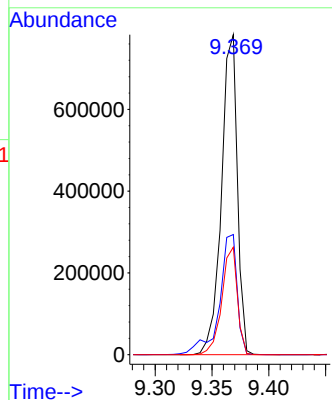
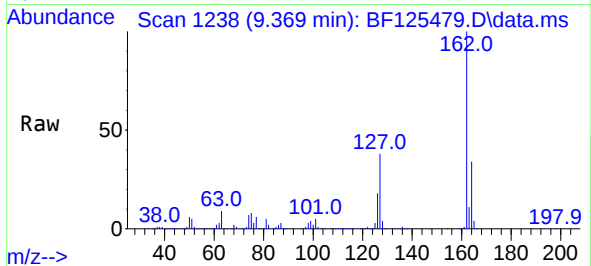


#47
2-Chloronaphthalene
Concen: 41.121 ng
RT: 9.369 min Scan# 1238
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion:162 Resp: 765214

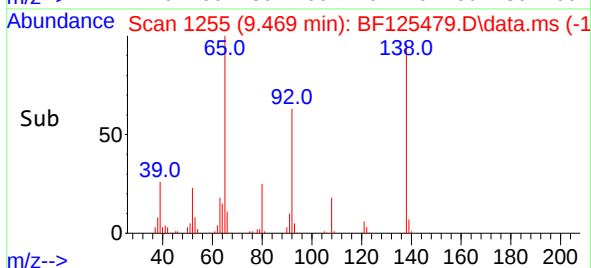
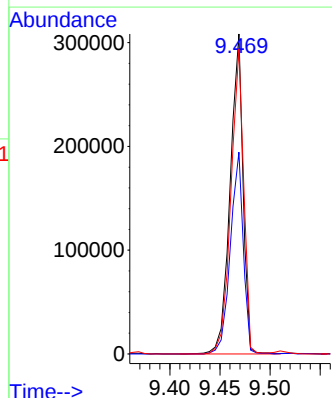
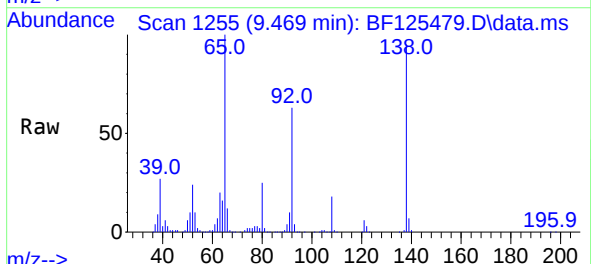
Ion	Ratio	Lower	Upper
162	100		
127	37.5	33.0	49.4
164	33.6	25.8	38.8

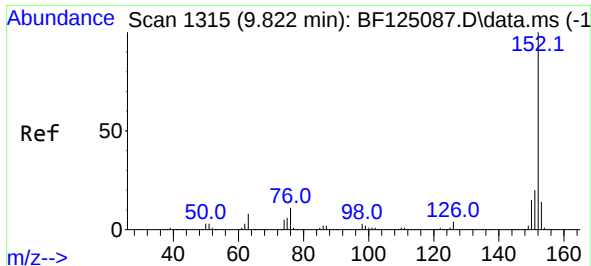


#48
2-Nitroaniline
Concen: 47.657 ng
RT: 9.469 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion: 65 Resp: 274902

Ion	Ratio	Lower	Upper
65	100		
92	63.0	55.5	83.3
138	95.4	93.5	140.3





#49

Acenaphthylene

Concen: 41.836 ng

RT: 9.786 min Scan# 1309

Delta R.T. 0.000 min

Lab File: BF125479.D

Acq: 14 Sep 2021 17:59

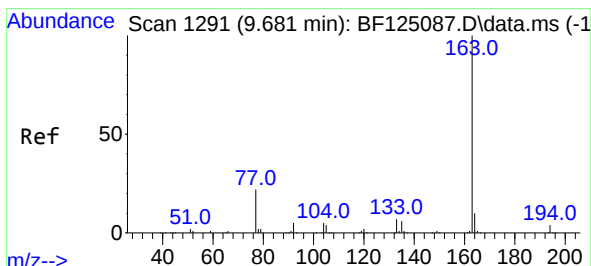
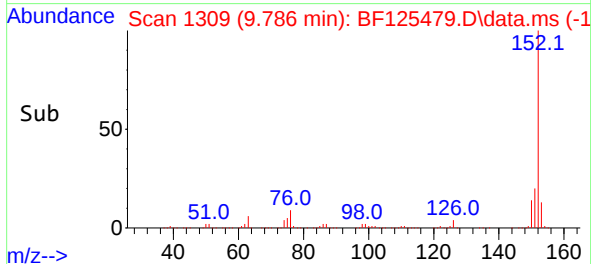
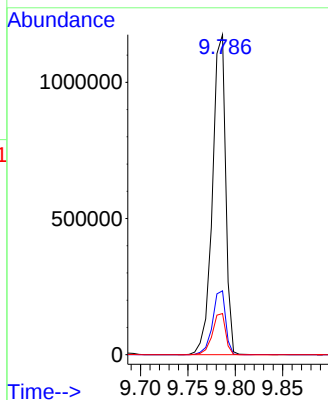
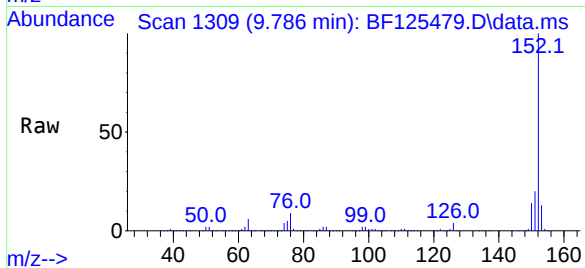
Tgt Ion:152 Resp: 1134436

Ion Ratio Lower Upper

152 100

151 20.0 15.7 23.5

153 12.9 9.8 14.8



#50

Dimethylphthalate

Concen: 46.607 ng

RT: 9.645 min Scan# 1285

Delta R.T. 0.000 min

Lab File: BF125479.D

Acq: 14 Sep 2021 17:59

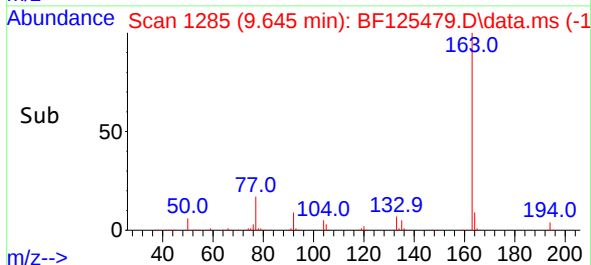
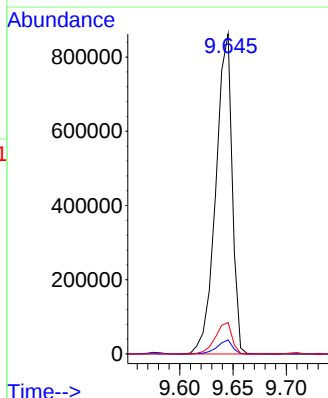
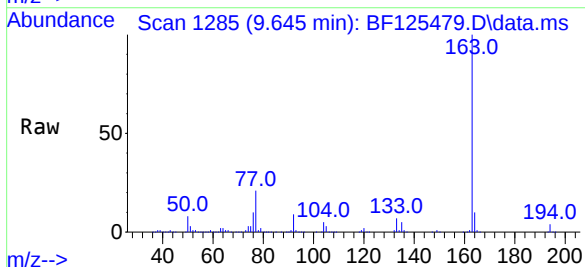
Tgt Ion:163 Resp: 917383

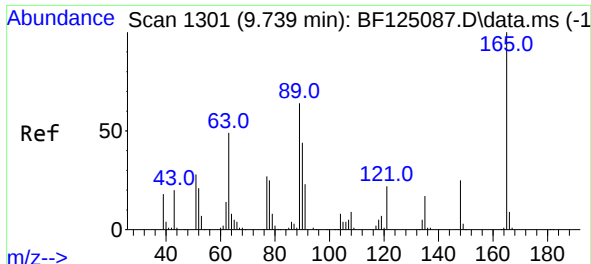
Ion Ratio Lower Upper

163 100

194 4.4 2.6 3.8#

164 9.8 7.4 11.0

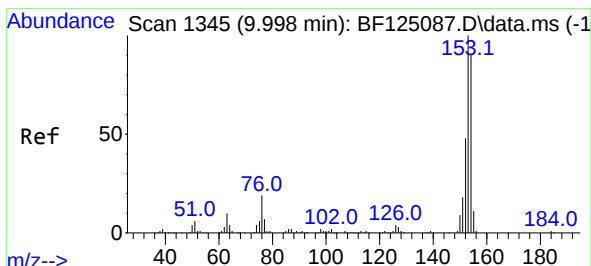
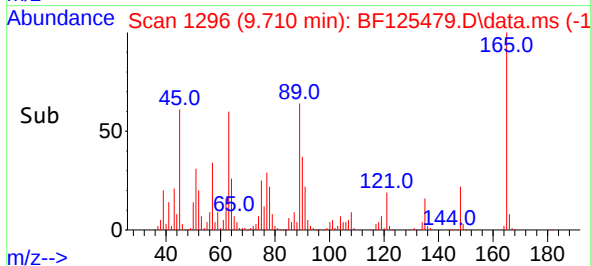
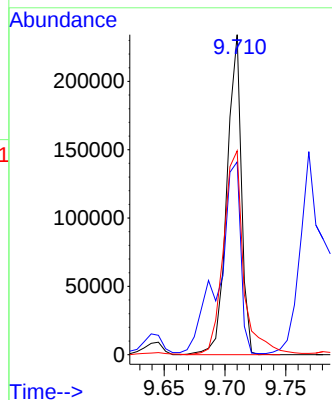
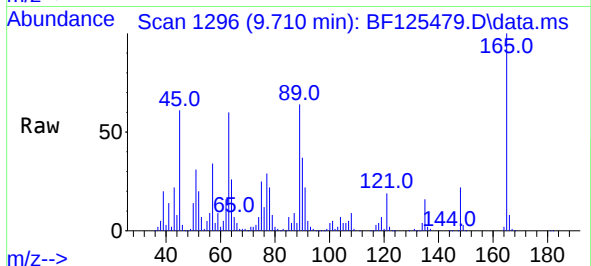




#51
2,6-Dinitrotoluene
Concen: 45.189 ng
RT: 9.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

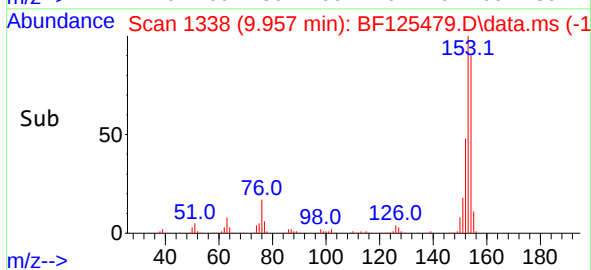
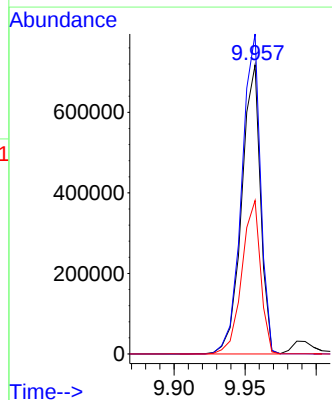
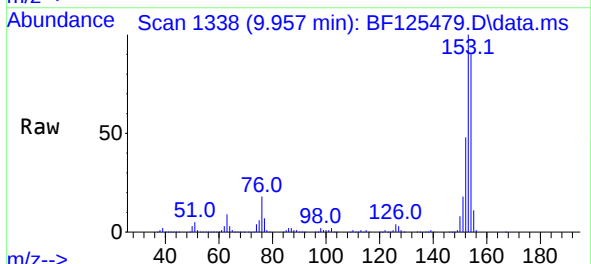
Instrument :
BNA_F
ClientSampleId :
WALLSMS

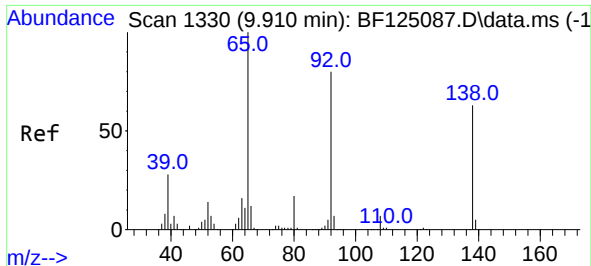
Tgt Ion:165 Resp: 192869
Ion Ratio Lower Upper
165 100
63 60.3 42.6 63.8
89 63.7 40.6 60.8#



#52
Acenaphthene
Concen: 39.311 ng
RT: 9.957 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:154 Resp: 660823
Ion Ratio Lower Upper
154 100
153 110.7 89.4 134.2
152 53.1 40.5 60.7

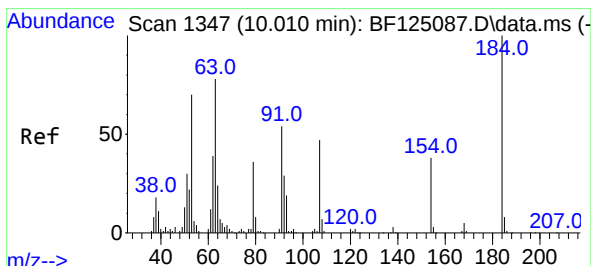
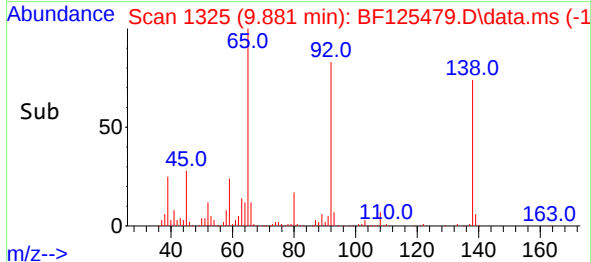
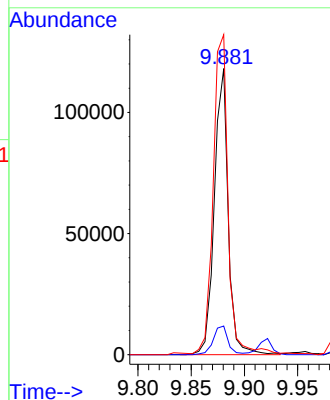
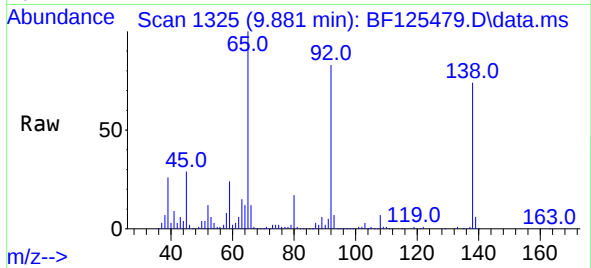




#53
3-Nitroaniline
Concen: 23.230 ng
RT: 9.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

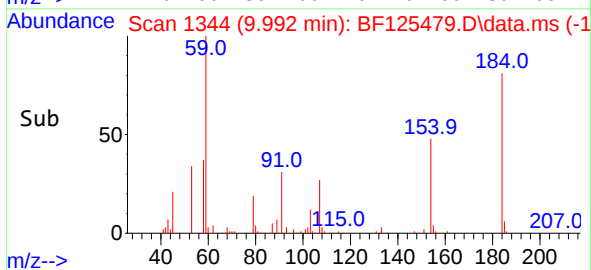
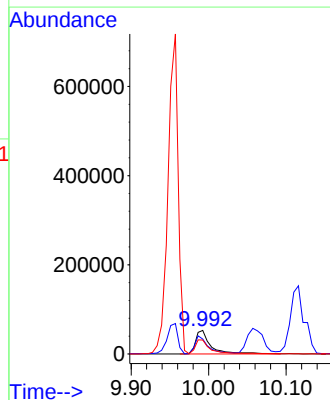
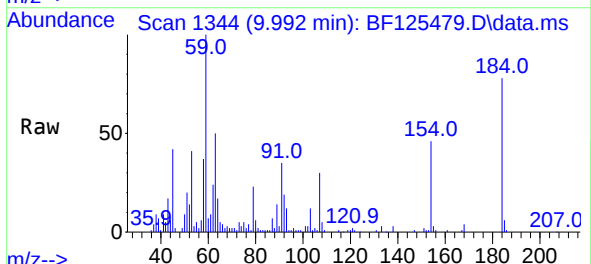
Instrument :
BNA_F
ClientSampleId :
WALLSMS

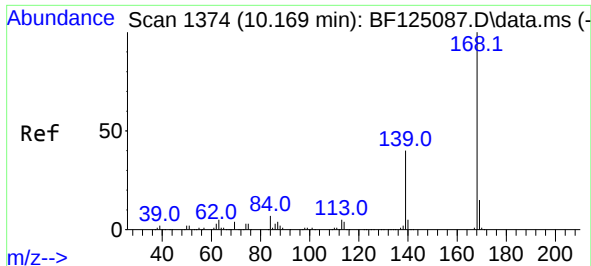
Tgt Ion:138 Resp: 106923
Ion Ratio Lower Upper
138 100
108 10.0 9.3 13.9
92 111.8 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 42.189 ng
RT: 9.992 min Scan# 1344
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:184 Resp: 71126
Ion Ratio Lower Upper
184 100
63 63.4 59.3 88.9
154 59.1 68.6 102.8#

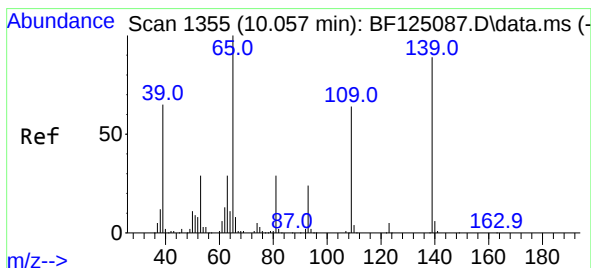
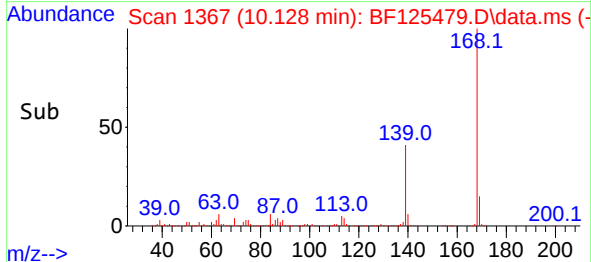
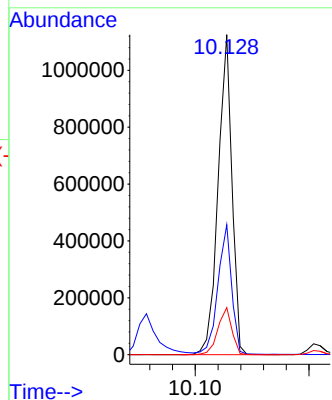
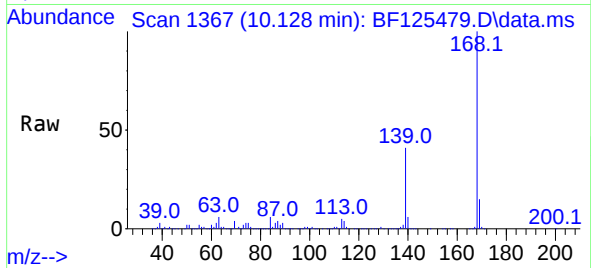




#55
Dibenzenofuran
Concen: 39.487 ng
RT: 10.128 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

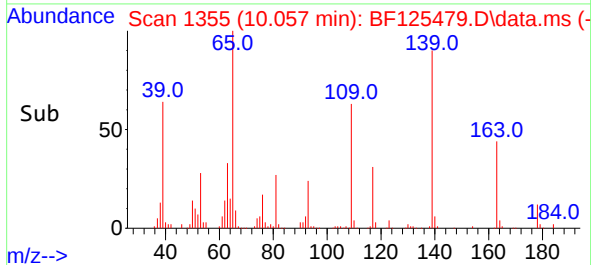
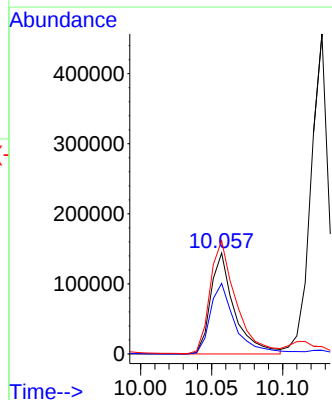
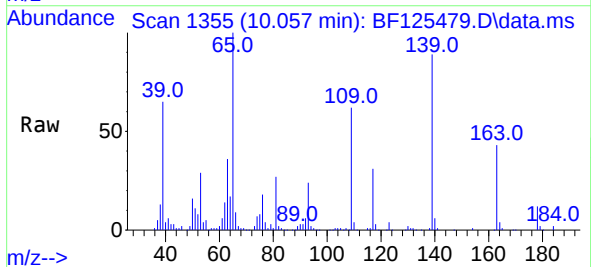
Instrument :
BNA_F
ClientSampleId :
WALLSMS

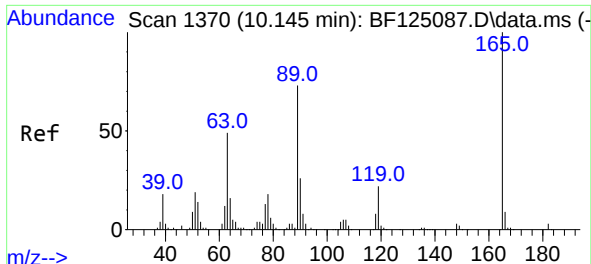
Tgt Ion:168 Resp: 955299
Ion Ratio Lower Upper
168 100
139 40.6 32.7 49.1
169 14.7 11.2 16.8



#56
4-Nitrophenol
Concen: 46.271 ng
RT: 10.057 min Scan# 1355
Delta R.T. 0.012 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:139 Resp: 168654
Ion Ratio Lower Upper
139 100
109 69.9 60.4 100.4
65 112.1 58.4 98.4#

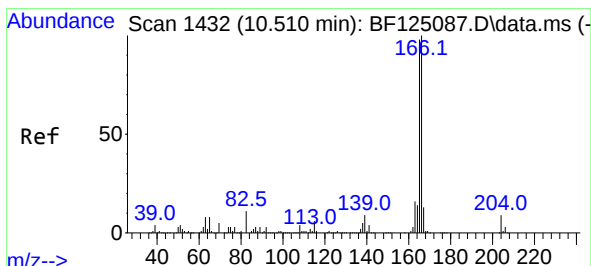
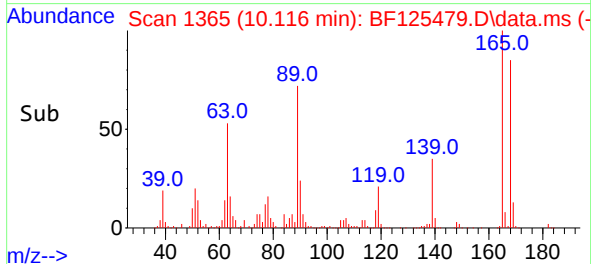
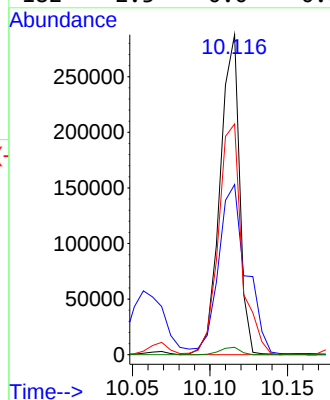
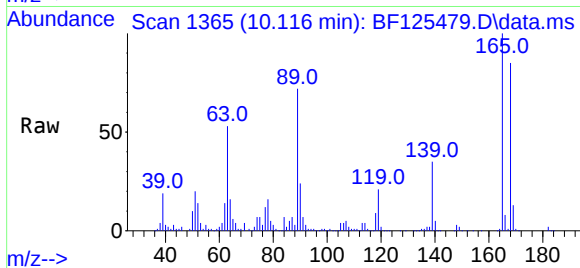




#57
2,4-Dinitrotoluene
Concen: 48.603 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

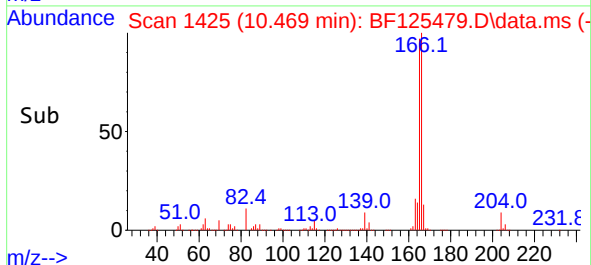
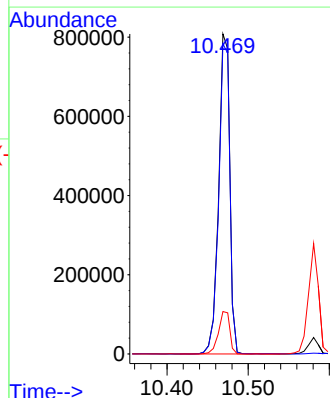
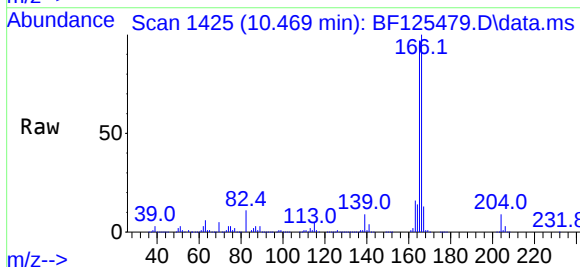
Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion:	165	Resp:	251067
Ion	Ratio	Lower	Upper
165	100		
63	53.2	40.9	61.3
89	72.1	59.7	89.5
182	2.3	0.0	0.0#



#58
Fluorene
Concen: 43.035 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:	166	Resp:	769721
Ion	Ratio	Lower	Upper
166	100		
165	97.0	78.1	117.1
167	13.3	11.1	16.7

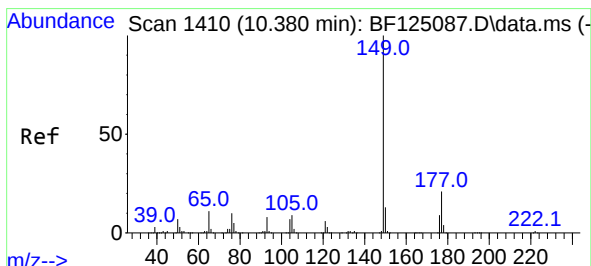
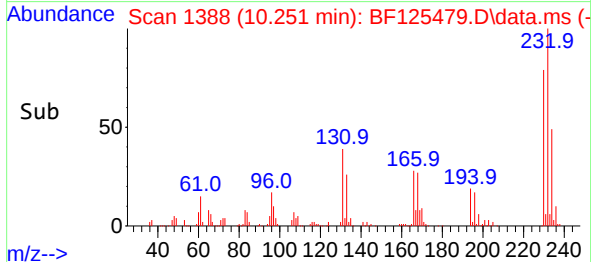
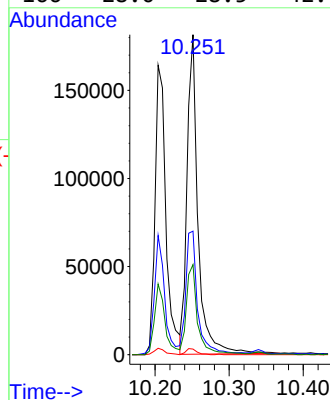
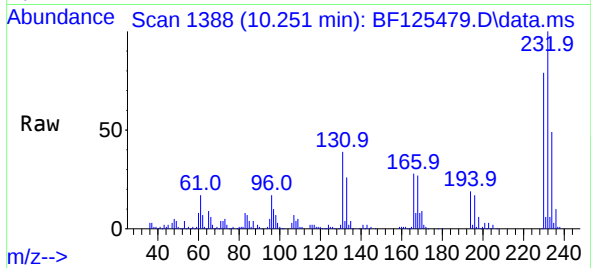




#59
2,3,4,6-Tetrachlorophenol
Concen: 36.552 ng
RT: 10.251 min Scan# 1388
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

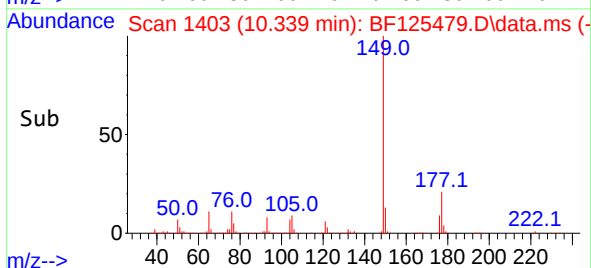
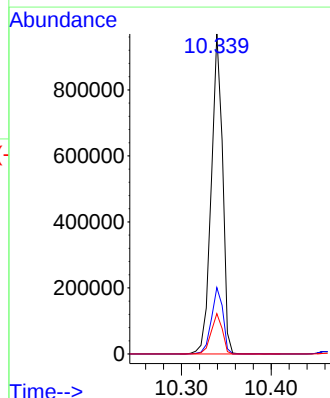
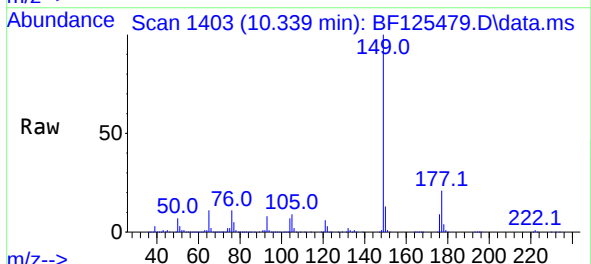
Instrument :
BNA_F
ClientSampleId :
WALLSMS

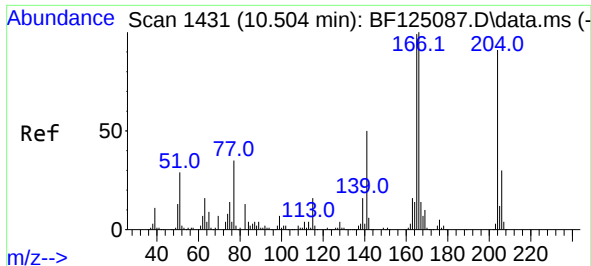
Tgt Ion:232 Resp: 186470
Ion Ratio Lower Upper
232 100
131 41.2 45.4 68.0#
130 1.9 0.0 0.0#
166 28.0 28.5 42.7#



#60
Diethylphthalate
Concen: 44.025 ng
RT: 10.339 min Scan# 1403
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:149 Resp: 844798
Ion Ratio Lower Upper
149 100
177 20.8 16.5 24.7
150 12.6 10.1 15.1

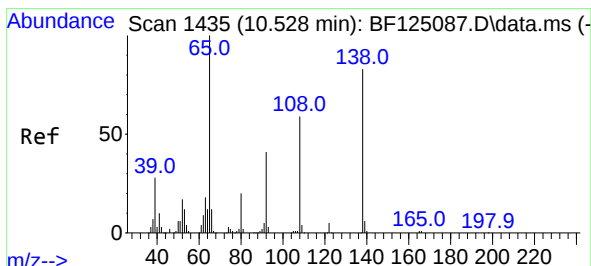
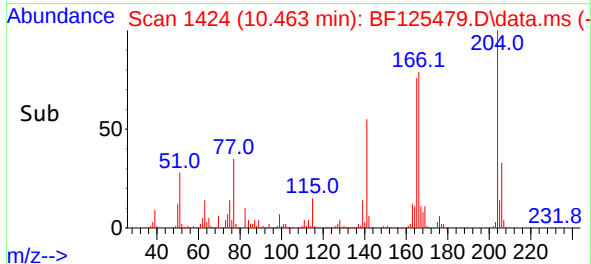
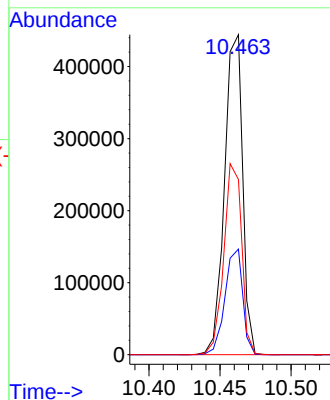
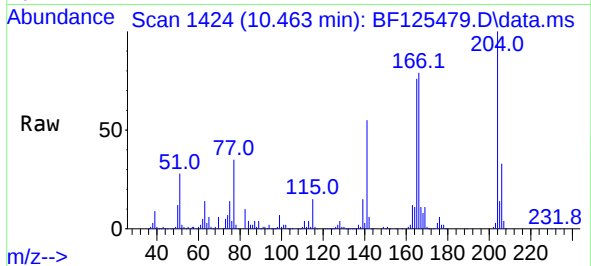




#61
4-Chlorophenyl-phenylether
Concen: 43.589 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

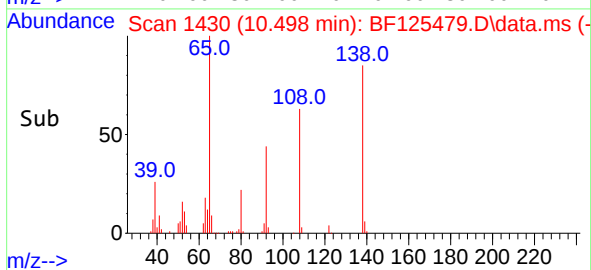
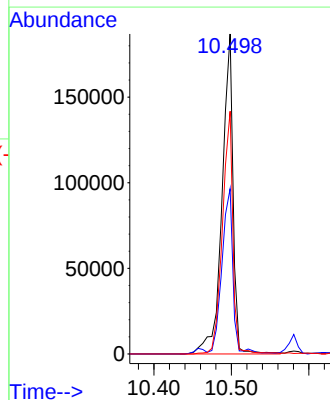
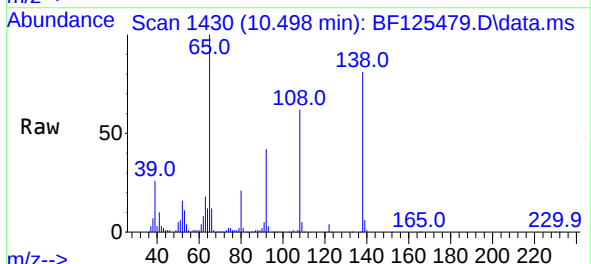
Instrument :
BNA_F
ClientSampleId :
WALLSMS

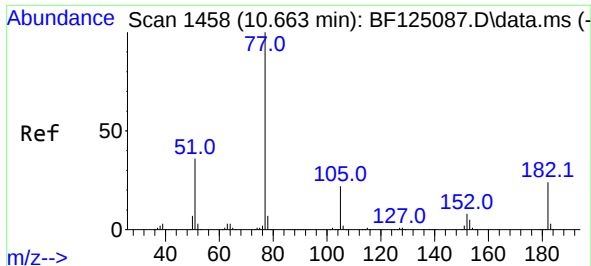
Tgt Ion:204 Resp: 394187
Ion Ratio Lower Upper
204 100
206 33.0 27.6 41.4
141 54.8 58.6 88.0#



#62
4-Nitroaniline
Concen: 44.764 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:138 Resp: 185274
Ion Ratio Lower Upper
138 100
92 51.7 29.6 69.6
108 75.8 78.1 118.1#

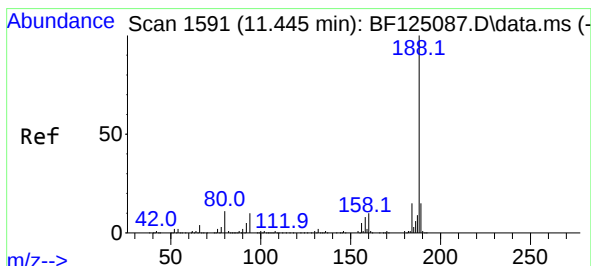
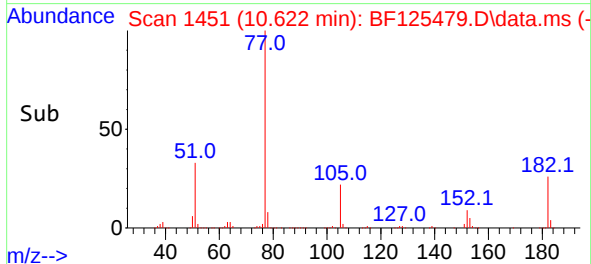
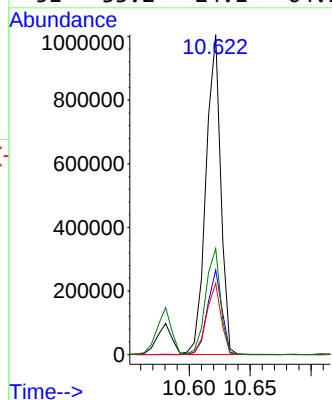
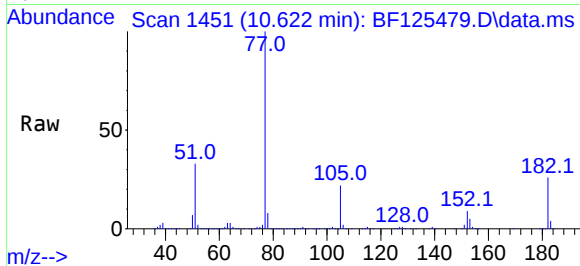




#63
Azobenzene
Concen: 39.503 ng
RT: 10.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

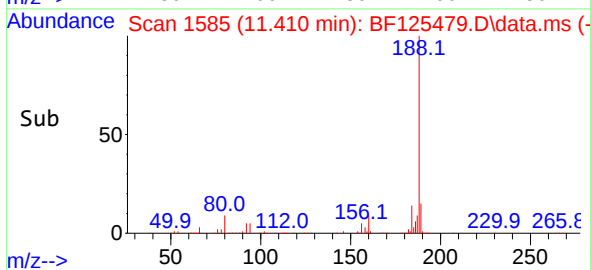
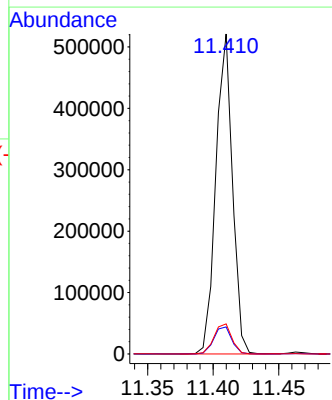
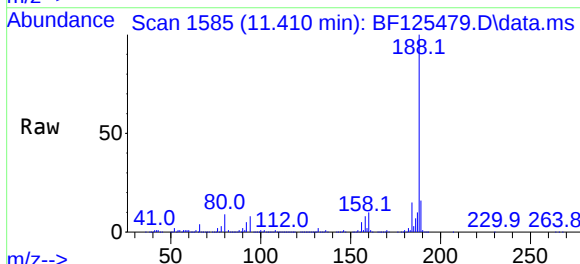
Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion: 77	Resp: 850245
Ion Ratio	Lower Upper
77 100	
182 26.4	6.3 46.3
105 22.3	2.9 42.9
51 33.2	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.410 min Scan# 1585
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:188	Resp: 457633
Ion Ratio	Lower Upper
188 100	
94 8.4	6.7 10.1
80 9.4	7.5 11.3

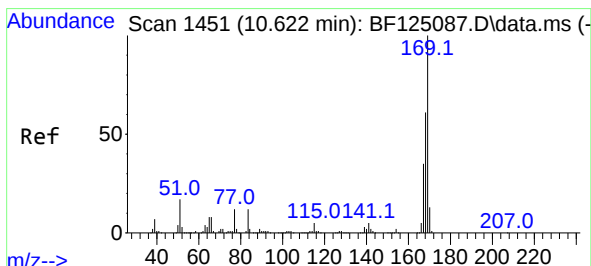
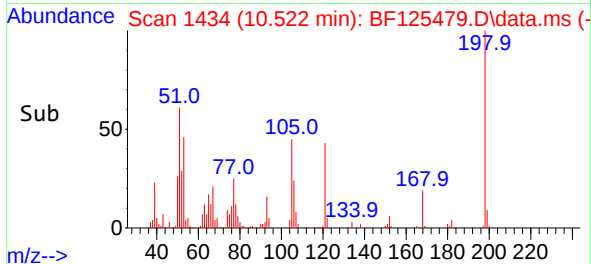
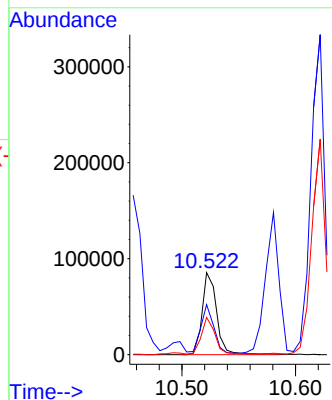
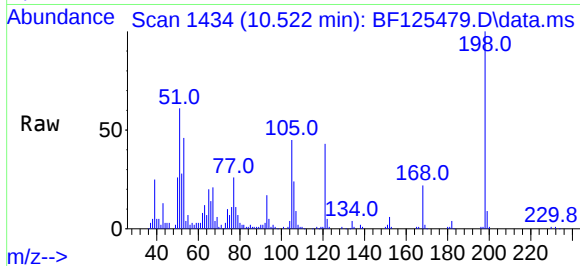




#65
4,6-Dinitro-2-methylphenol
Concen: 31.470 ng
RT: 10.522 min Scan# 1434
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

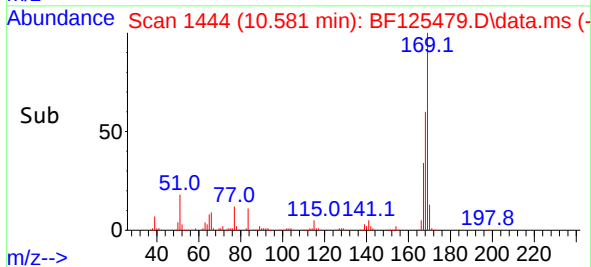
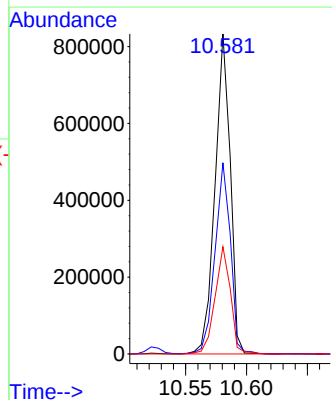
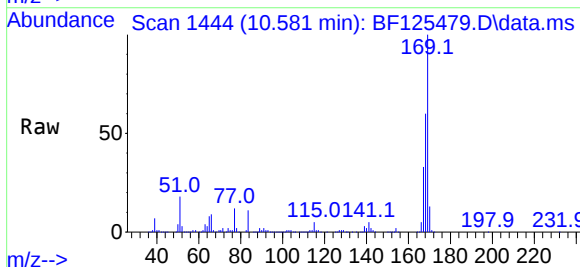
Instrument :
BNA_F
ClientSampleId :
WALLSMS

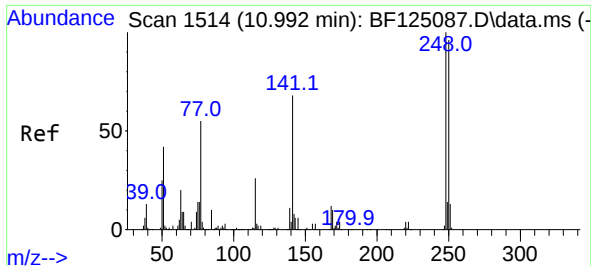
Tgt Ion:198 Resp: 76222
Ion Ratio Lower Upper
198 100
51 60.9 45.3 85.3
105 45.3 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 44.090 ng
RT: 10.581 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:169 Resp: 722465
Ion Ratio Lower Upper
169 100
168 59.8 50.8 76.2
167 33.5 28.8 43.2

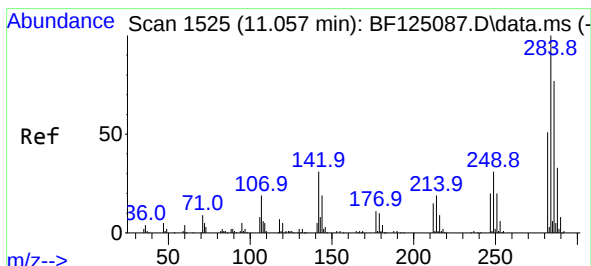
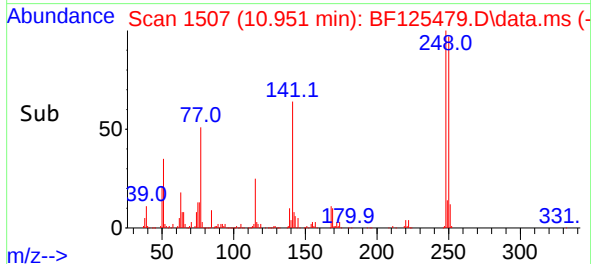
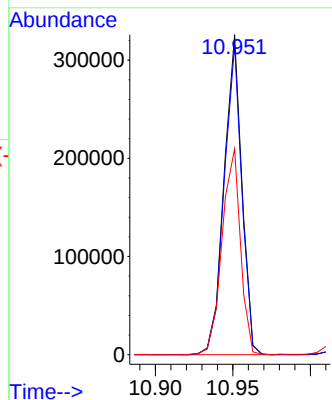
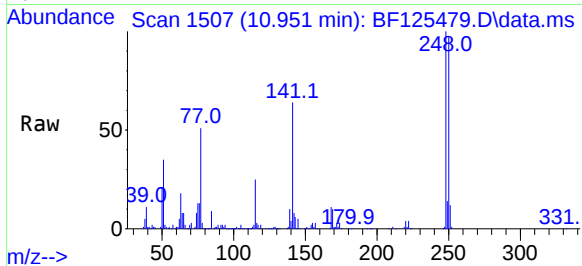




#67
4-Bromophenyl-phenylether
Concen: 47.372 ng
RT: 10.951 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

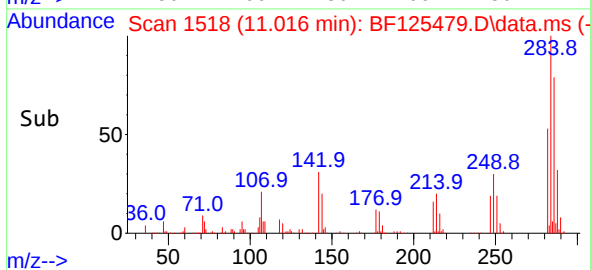
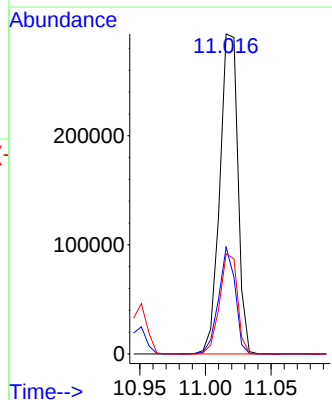
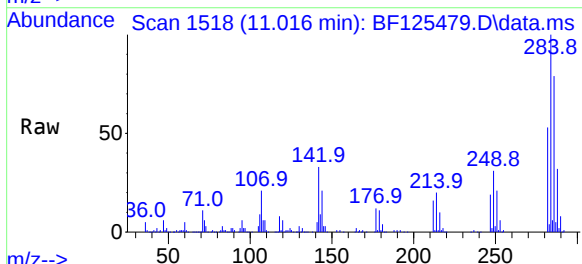
Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion:248 Resp: 260325
Ion Ratio Lower Upper
248 100
250 96.8 74.2 111.4
141 64.3 60.4 90.6



#68
Hexachlorobenzene
Concen: 49.721 ng
RT: 11.016 min Scan# 1518
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:284 Resp: 281085
Ion Ratio Lower Upper
284 100
142 33.4 36.4 54.6#
249 31.3 25.6 38.4

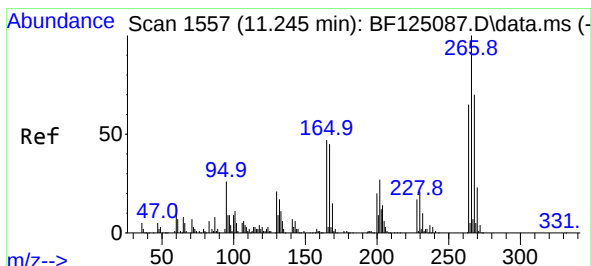
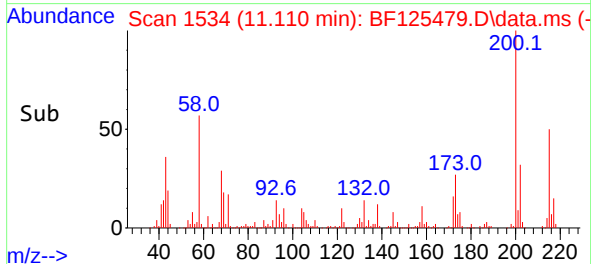
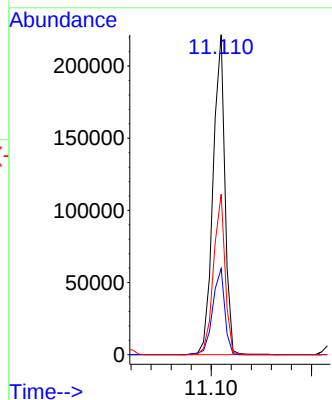
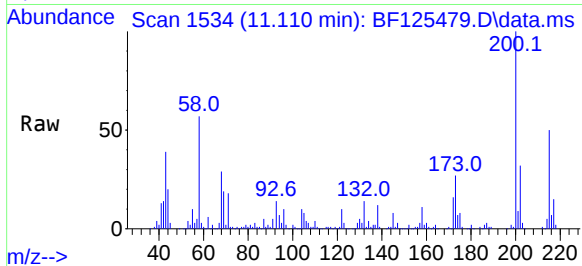




#69
Atrazine
Concen: 38.719 ng
RT: 11.110 min Scan# 1534
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

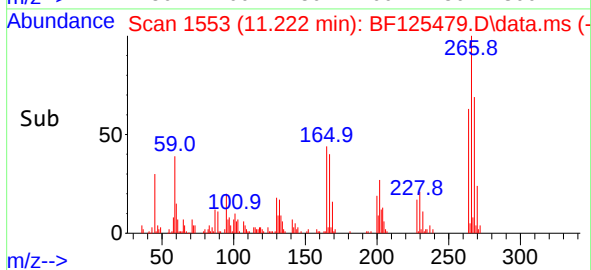
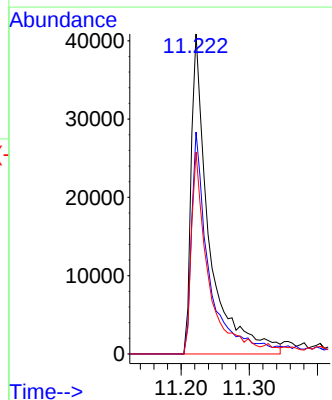
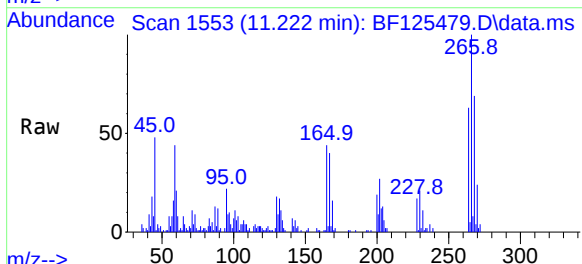
Instrument :
BNA_F
ClientSampleId :
WALLSMS

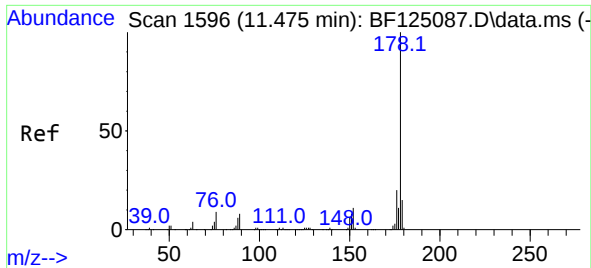
Tgt Ion:200 Resp: 182059
Ion Ratio Lower Upper
200 100
173 26.9 11.1 51.1
215 50.2 22.7 62.7



#70
Pentachlorophenol
Concen: 22.563 ng
RT: 11.222 min Scan# 1553
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:266 Resp: 74480
Ion Ratio Lower Upper
266 100
268 69.3 48.9 73.3
264 63.1 55.9 83.9

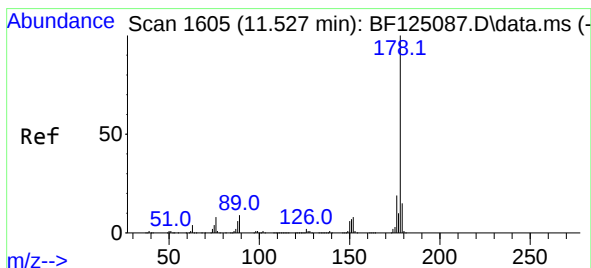
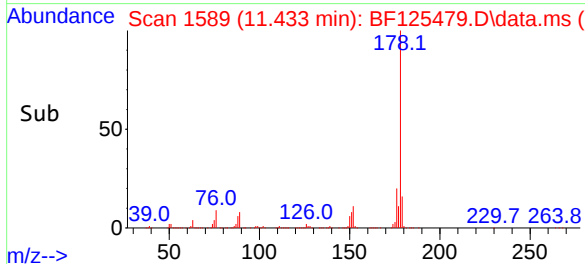
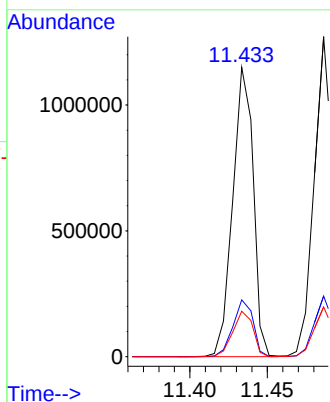
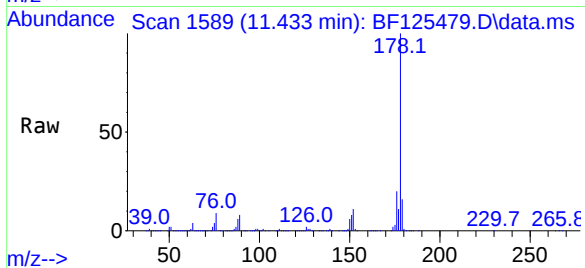




#71
Phenanthrene
Concen: 41.916 ng
RT: 11.433 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

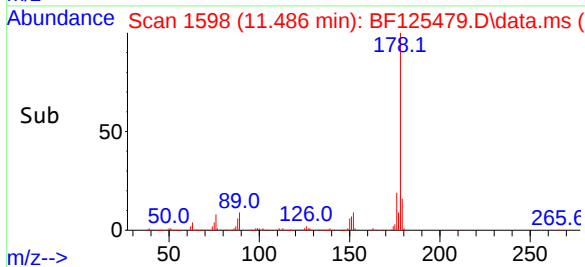
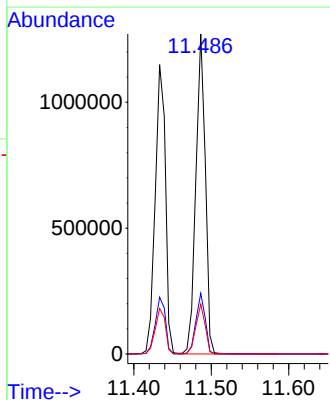
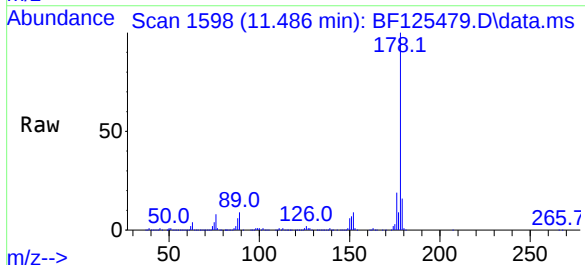
Instrument :
BNA_F
ClientSampleId :
WALLSMS

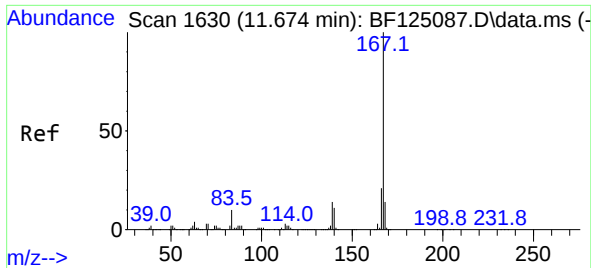
Tgt Ion:178 Resp: 1056951
Ion Ratio Lower Upper
178 100
176 19.6 14.7 22.1
179 15.7 11.5 17.3



#72
Anthracene
Concen: 43.501 ng
RT: 11.486 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:178 Resp: 1081182
Ion Ratio Lower Upper
178 100
176 18.9 14.3 21.5
179 15.5 12.2 18.4

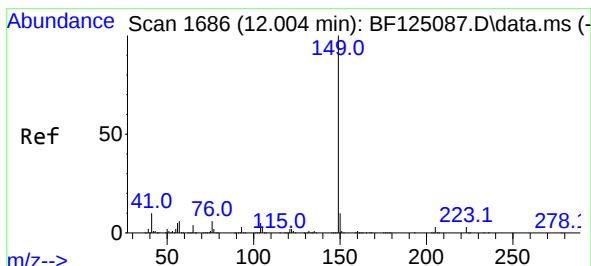
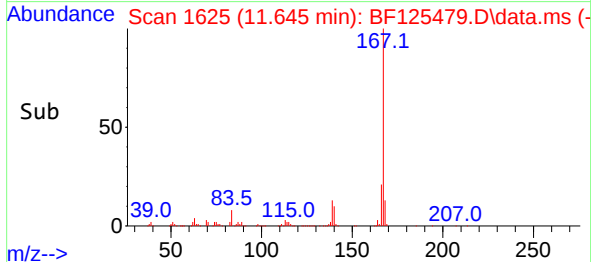
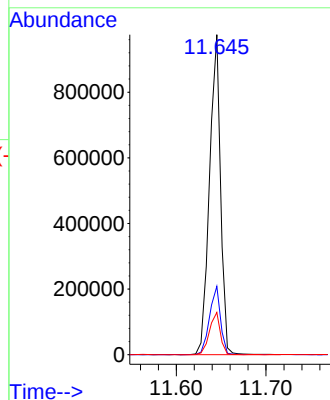
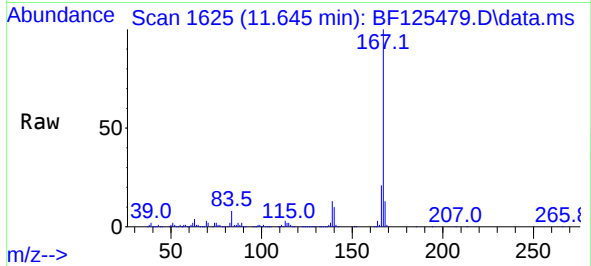




#73
Carbazole
Concen: 36.721 ng
RT: 11.645 min Scan# 1625
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

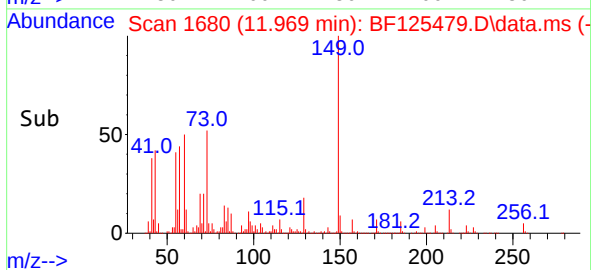
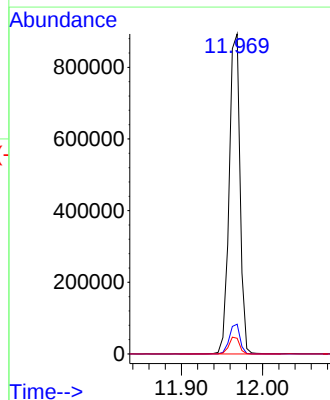
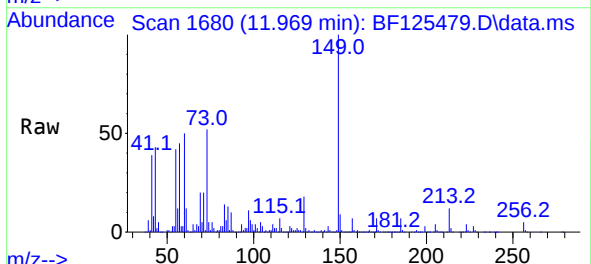
Instrument :
BNA_F
ClientSampleId :
WALLSMS

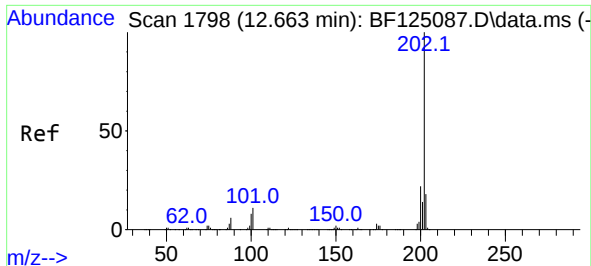
Tgt Ion:167	Resp:	834020
Ion Ratio	Lower	Upper
167	100	
166	21.4	17.4 26.0
139	13.2	11.0 16.4



#74
Di-n-butylphthalate
Concen: 30.852 ng
RT: 11.969 min Scan# 1680
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:149	Resp:	831542
Ion Ratio	Lower	Upper
149	100	
150	9.3	7.4 11.2
104	4.9	4.1 6.1

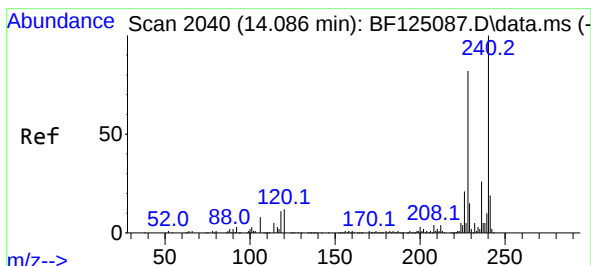
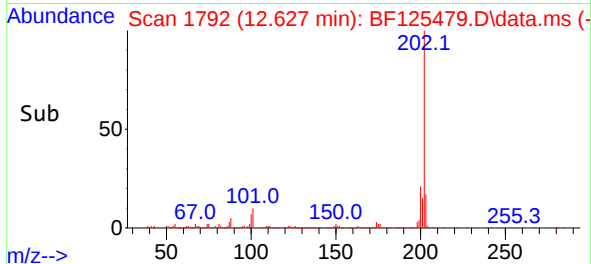
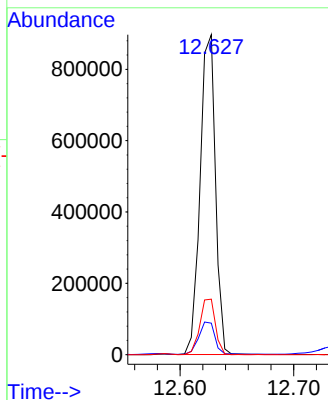
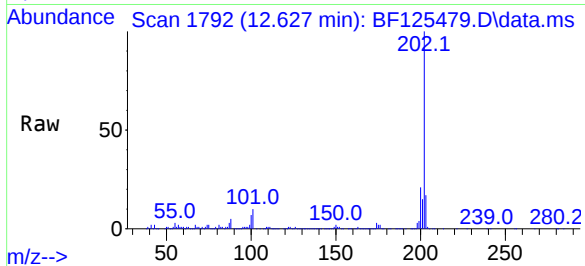




#75
Fluoranthene
Concen: 33.671 ng
RT: 12.627 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

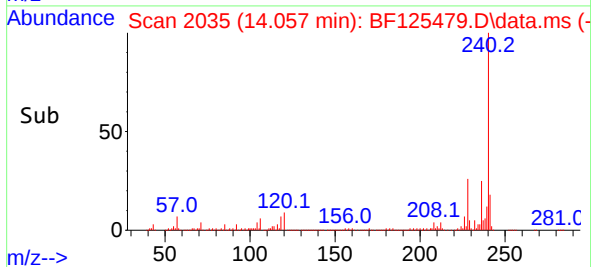
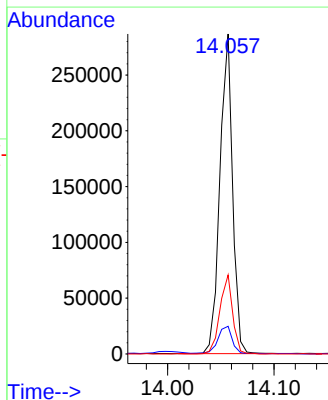
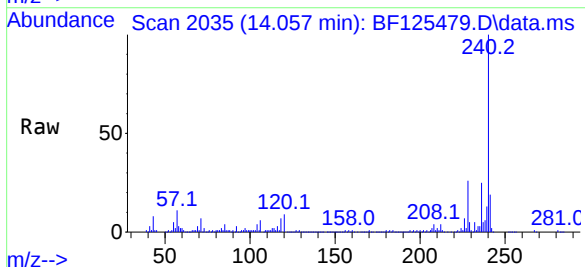
Instrument :
BNA_F
ClientSampleId :
WALLSMS

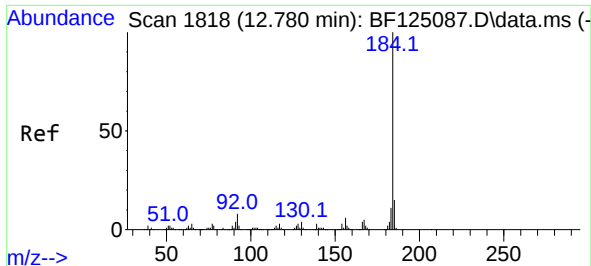
Tgt Ion:202 Resp: 842452
Ion Ratio Lower Upper
202 100
101 9.9 0.0 30.7
203 17.4 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.057 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:240 Resp: 235175
Ion Ratio Lower Upper
240 100
120 8.7 10.8 16.2#
236 24.7 21.6 32.4

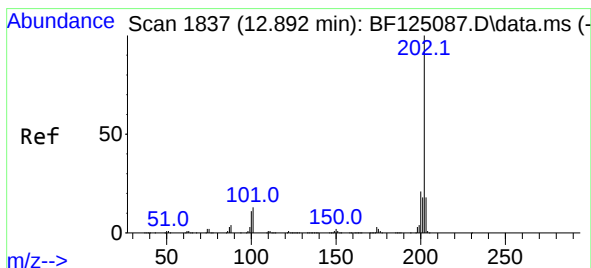
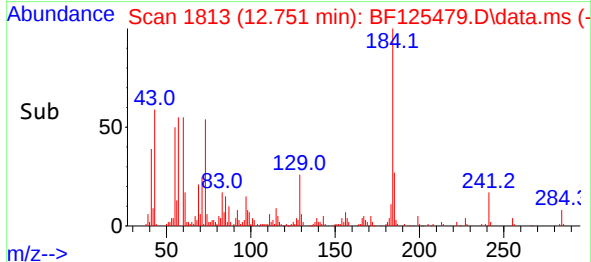
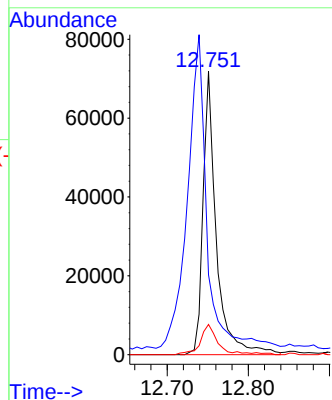
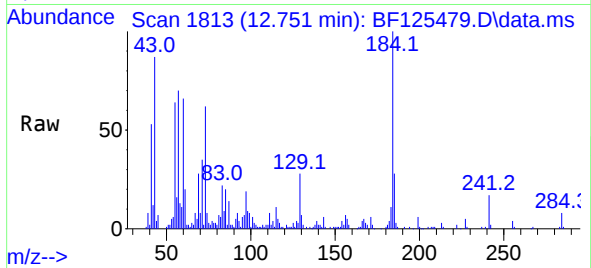




#77
Benzidine
Concen: 9.979 ng
RT: 12.751 min Scan# 1813
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

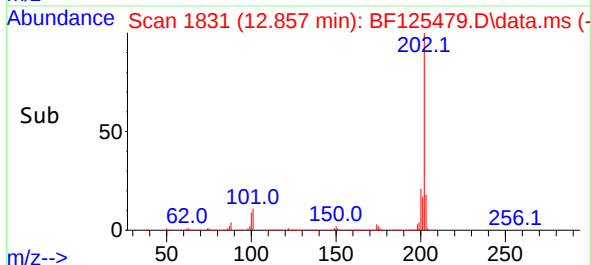
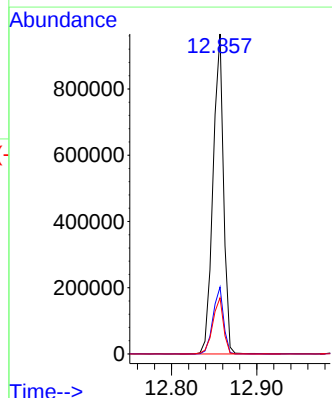
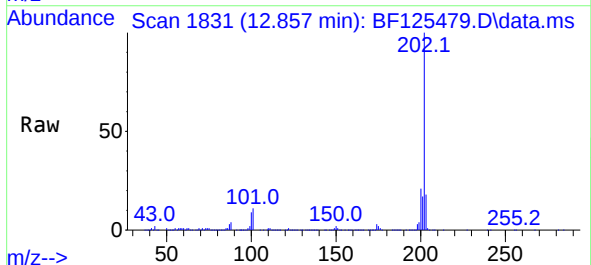
Instrument :
BNA_F
ClientSampleId :
WALLSMS

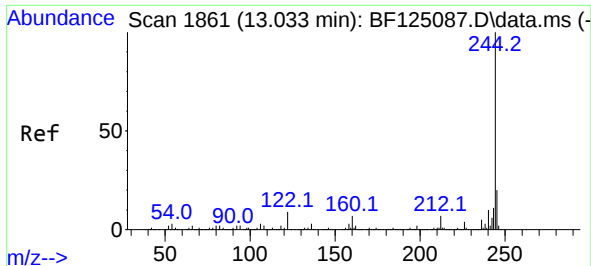
Tgt Ion:184 Resp: 81963
Ion Ratio Lower Upper
184 100
185 28.2 10.8 16.2#
183 10.7 8.1 12.1



#78
Pyrene
Concen: 41.020 ng
RT: 12.857 min Scan# 1831
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:202 Resp: 827511
Ion Ratio Lower Upper
202 100
200 20.9 15.3 22.9
203 17.6 13.4 20.0

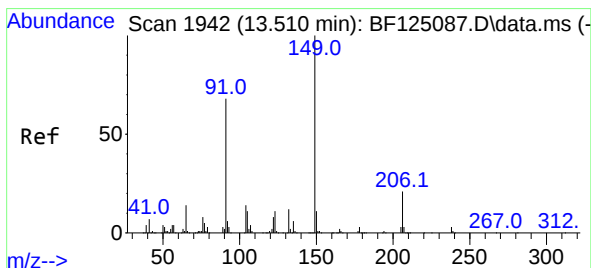
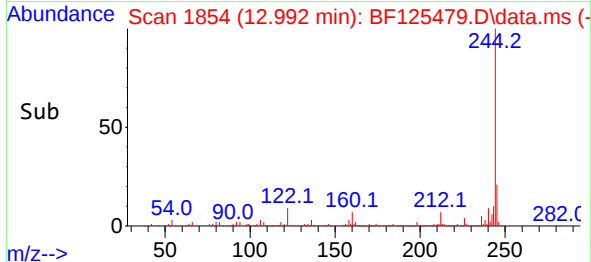
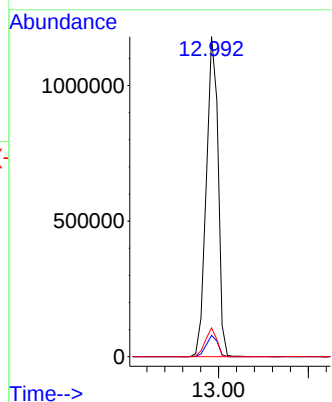
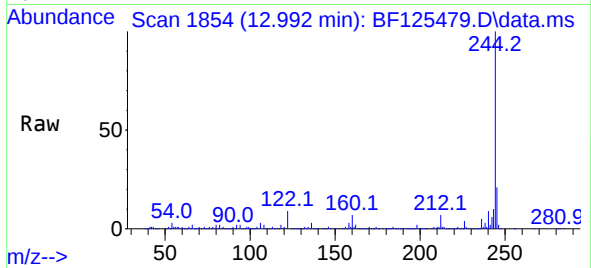




#79
 Terphenyl-d14
 Concen: 72.868 ng
 RT: 12.992 min Scan# 1854
 Delta R.T. -0.006 min
 Lab File: BF125479.D
 Acq: 14 Sep 2021 17:59

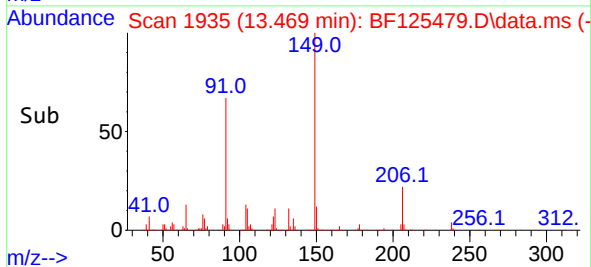
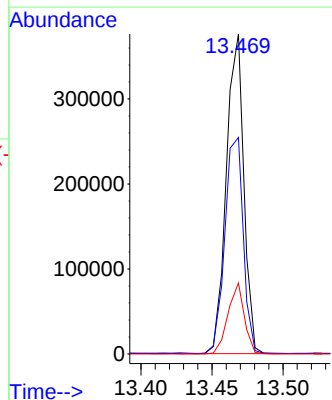
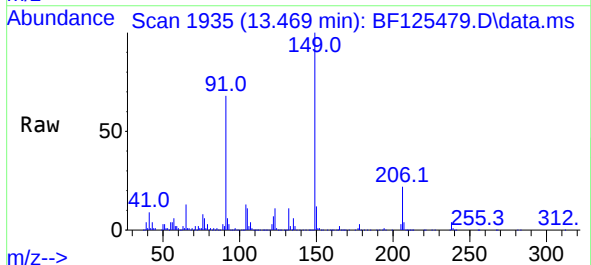
Instrument :
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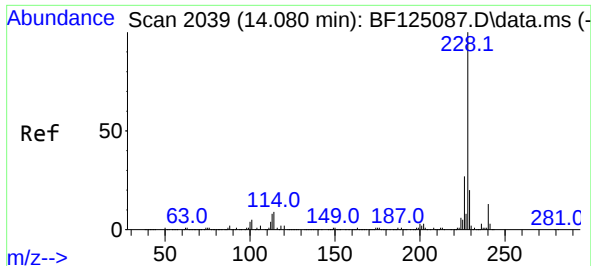
Tgt Ion:244 Resp: 1075688
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.9 8.9
 122 9.0 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 40.613 ng
 RT: 13.469 min Scan# 1935
 Delta R.T. 0.000 min
 Lab File: BF125479.D
 Acq: 14 Sep 2021 17:59

Tgt Ion:149 Resp: 321934
 Ion Ratio Lower Upper
 149 100
 91 67.6 51.8 77.8
 206 22.2 14.5 21.7#

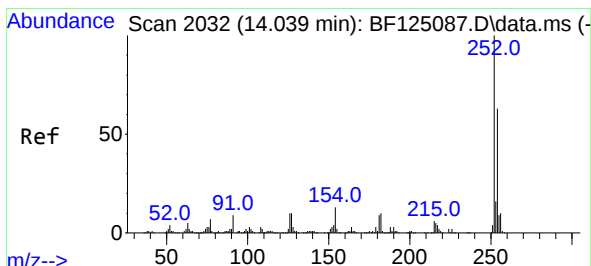
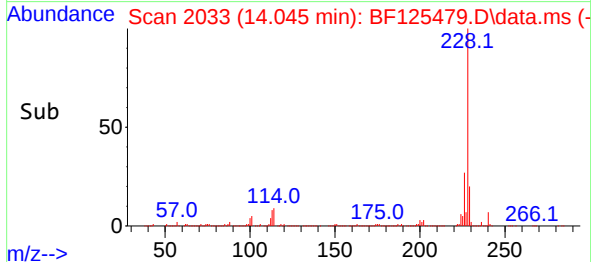
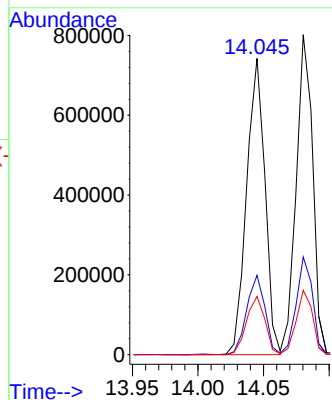
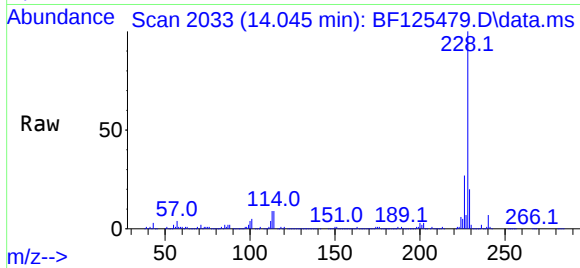




#81
Benzo(a)anthracene
Concen: 42.725 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

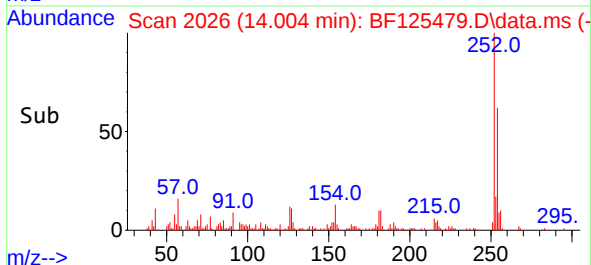
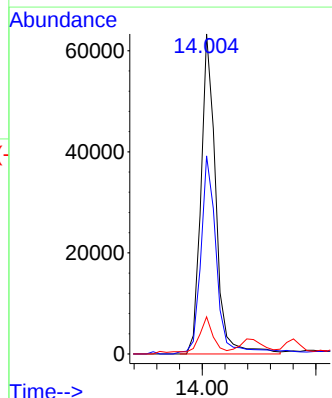
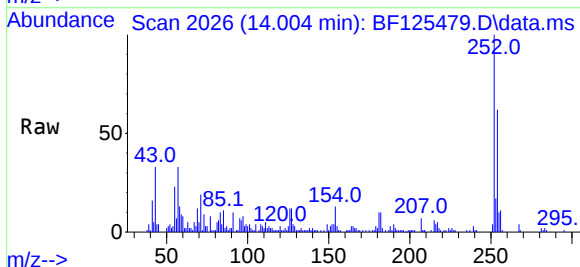
Instrument :
BNA_F
ClientSampleId :
WALLSMS

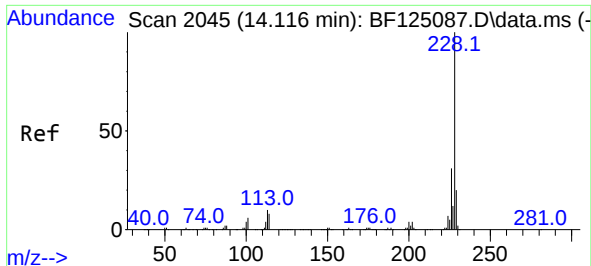
Tgt Ion:228 Resp: 723950
Ion Ratio Lower Upper
228 100
226 26.8 21.6 32.4
229 19.7 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 10.933 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:252 Resp: 57425
Ion Ratio Lower Upper
252 100
254 61.9 51.4 77.0
126 11.6 9.5 14.3

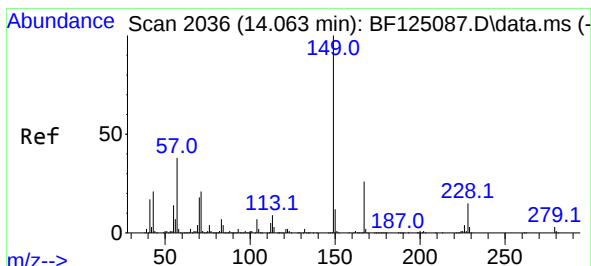
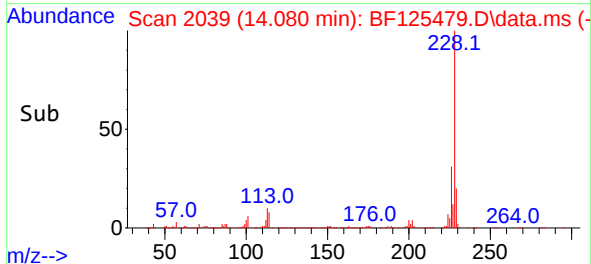
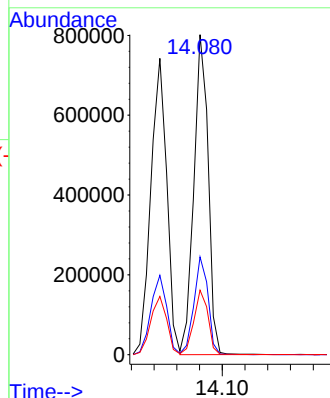
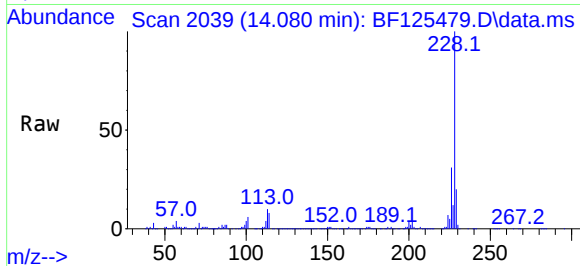




#83
Chrysene
Concen: 41.960 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

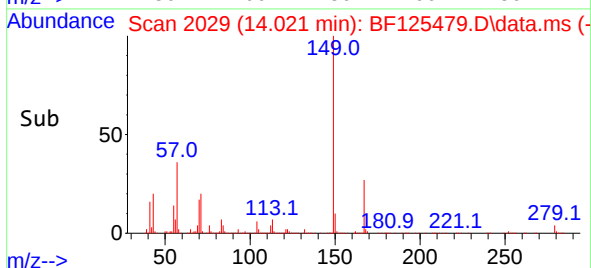
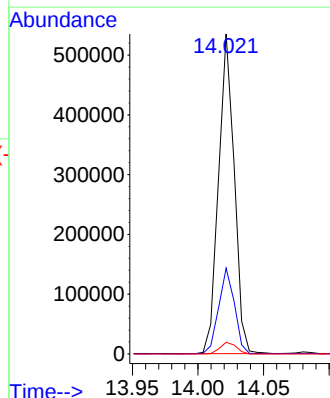
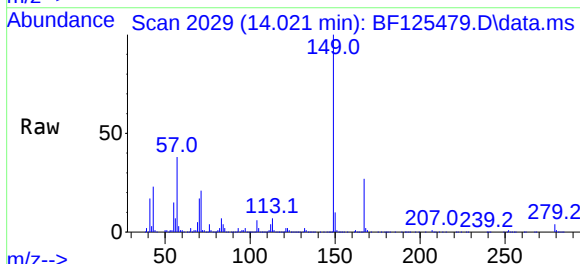
Instrument :
BNA_F
ClientSampleId :
WALLSMS

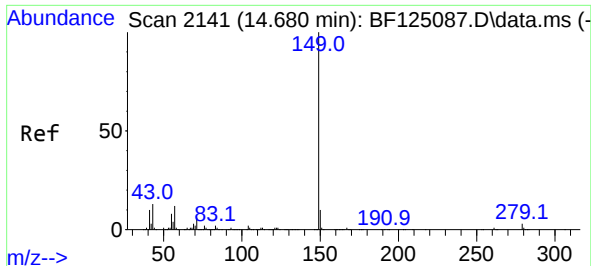
Tgt Ion:228 Resp: 703145
Ion Ratio Lower Upper
228 100
226 30.6 22.6 34.0
229 20.1 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.784 ng
RT: 14.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:149 Resp: 444335
Ion Ratio Lower Upper
149 100
167 26.8 21.4 32.0
279 3.7 2.6 4.0

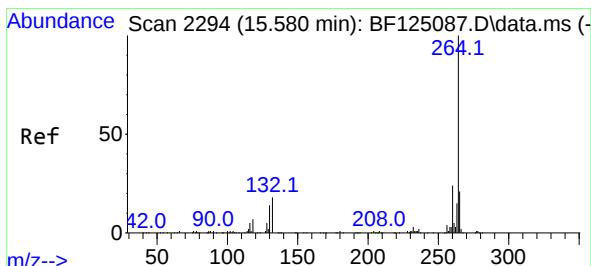
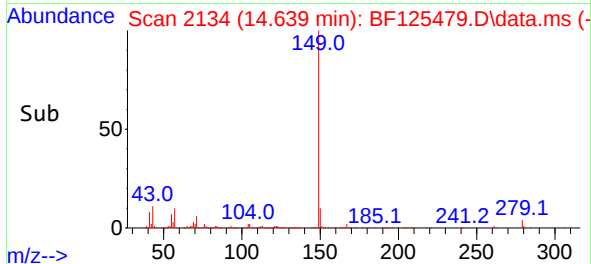
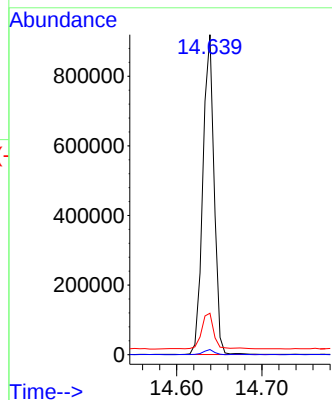
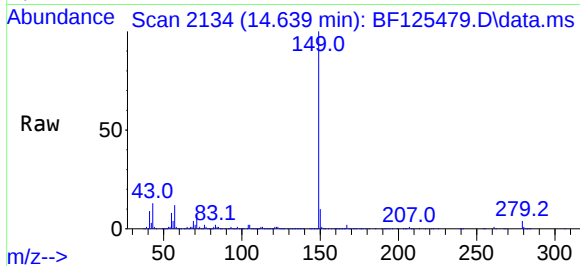




#85
Di-n-octyl phthalate
Concen: 46.277 ng
RT: 14.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

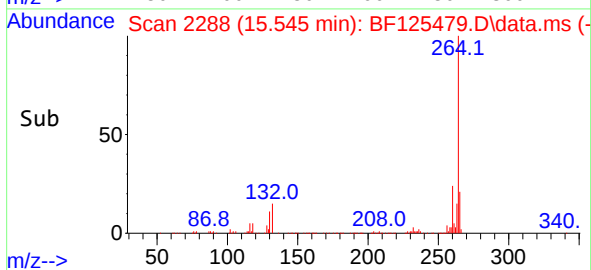
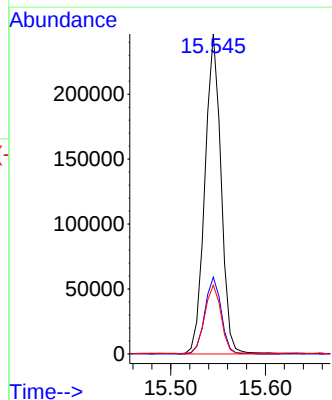
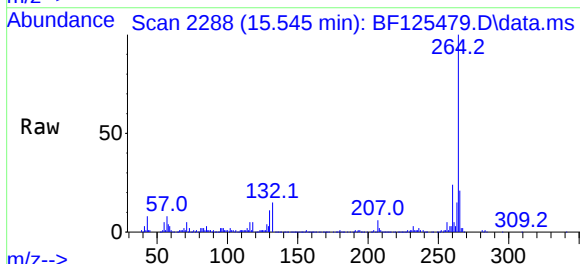
Instrument :
BNA_F
ClientSampleId :
WALLSMS

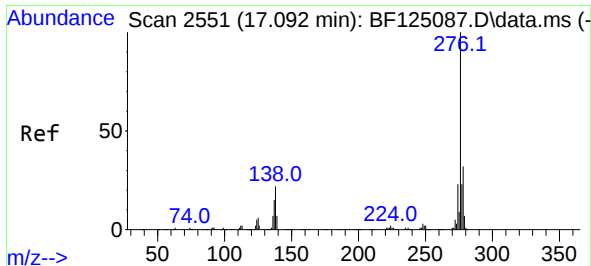
Tgt Ion:149 Resp: 838543
Ion Ratio Lower Upper
149 100
167 1.6 1.0 1.6#
43 12.0 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:264 Resp: 291233
Ion Ratio Lower Upper
264 100
260 24.0 19.6 29.4
265 21.5 17.2 25.8

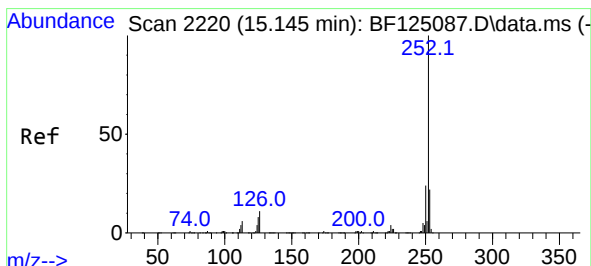
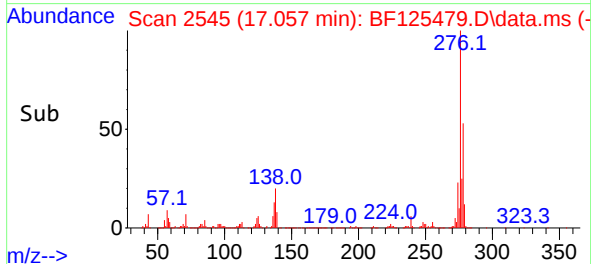
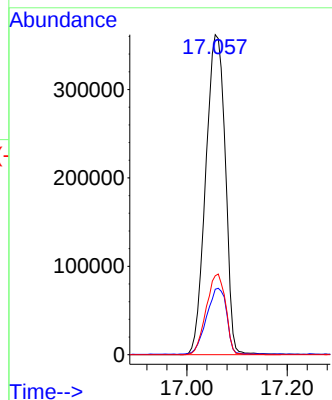
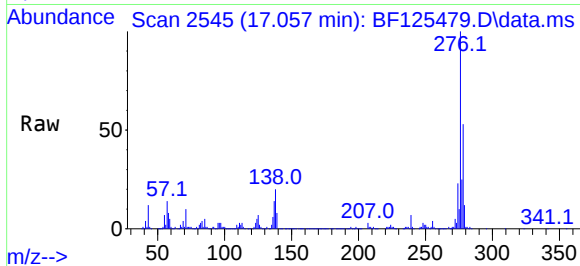




#87
Indeno(1,2,3-cd)pyrene
Concen: 46.655 ng
RT: 17.057 min Scan# 2545
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

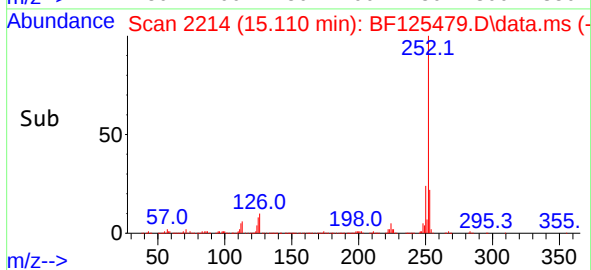
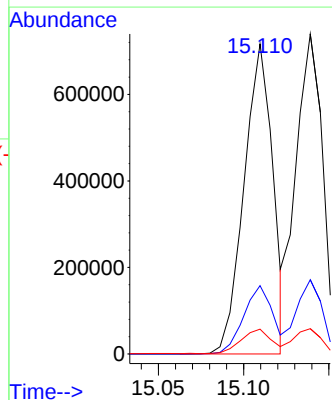
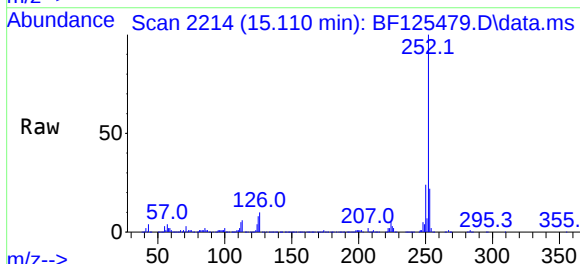
Instrument :
BNA_F
ClientSampleId :
WALLSMS

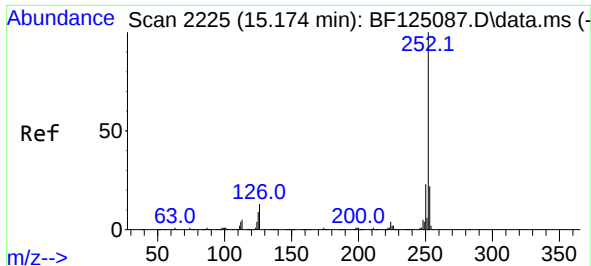
Tgt Ion:276 Resp: 978864
Ion Ratio Lower Upper
276 100
138 21.2 24.1 36.1#
277 25.1 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 39.599 ng
RT: 15.110 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:252 Resp: 842535
Ion Ratio Lower Upper
252 100
253 22.0 16.8 25.2
125 8.0 9.8 14.8#

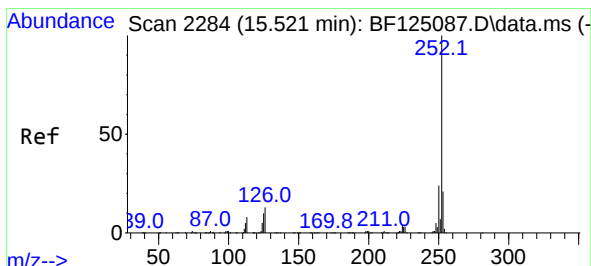
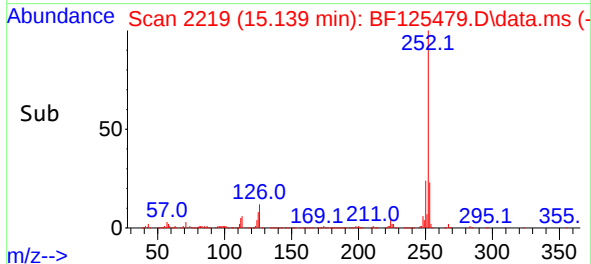
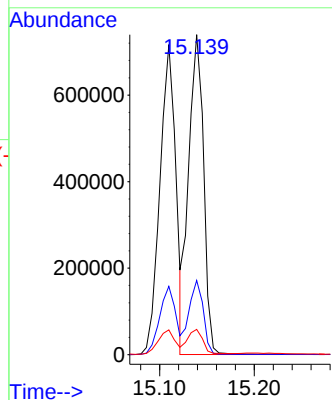
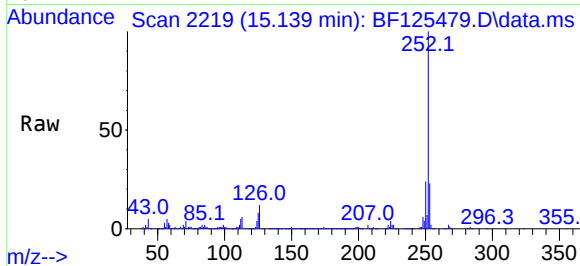




#89
Benzo(k)fluoranthene
Concen: 40.796 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

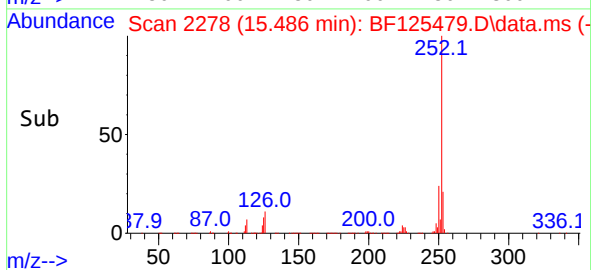
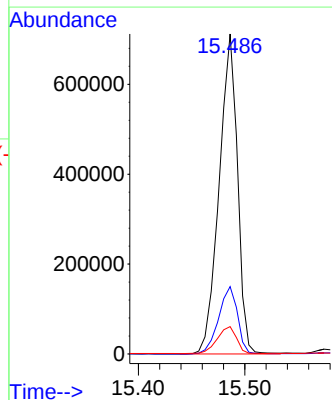
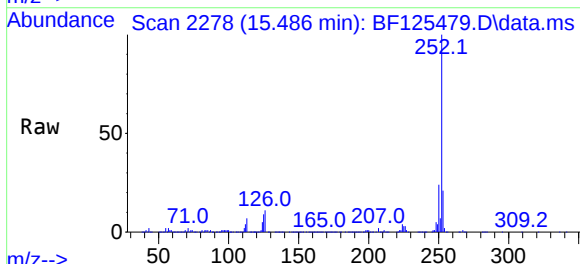
Instrument :
BNA_F
ClientSampleId :
WALLSMS

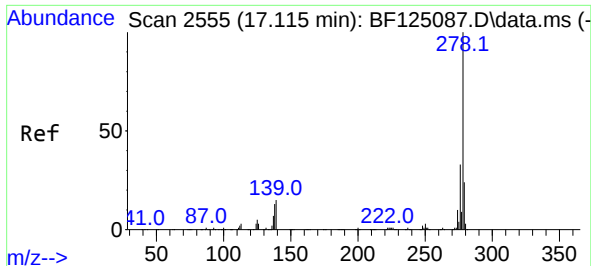
Tgt Ion:252 Resp: 809983
Ion Ratio Lower Upper
252 100
253 23.2 17.8 26.8
125 7.9 7.2 10.8



#90
Benzo(a)pyrene
Concen: 45.294 ng
RT: 15.486 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:252 Resp: 851290
Ion Ratio Lower Upper
252 100
253 21.1 18.4 27.6
125 8.6 9.9 14.9#

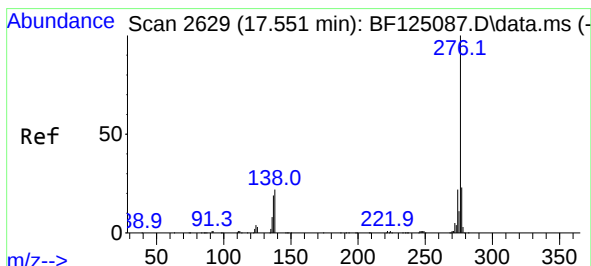
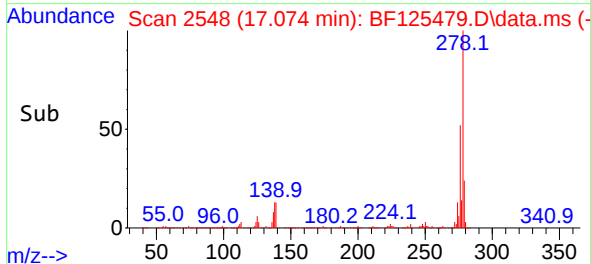
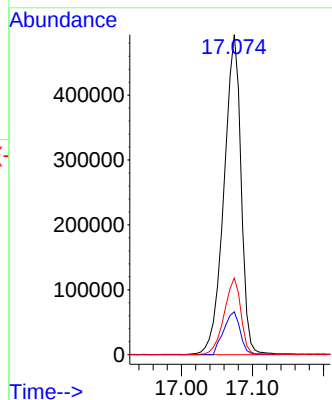
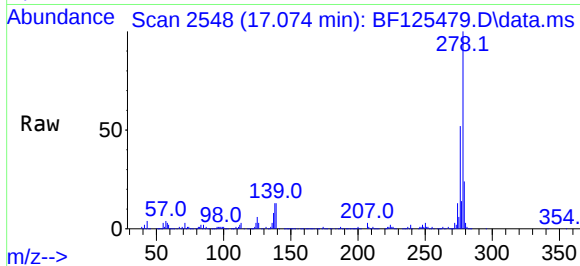




#91
Dibenzo(a,h)anthracene
Concen: 45.378 ng
RT: 17.074 min Scan# 2548
Delta R.T. 0.006 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Instrument :
BNA_F
ClientSampleId :
WALLSMS

Tgt Ion:278 Resp: 822979
Ion Ratio Lower Upper
278 100
139 13.4 14.9 22.3#
279 24.0 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 47.451 ng
RT: 17.515 min Scan# 2623
Delta R.T. 0.000 min
Lab File: BF125479.D
Acq: 14 Sep 2021 17:59

Tgt Ion:276 Resp: 829774
Ion Ratio Lower Upper
276 100
277 23.9 22.0 33.0
138 18.1 22.2 33.4#

