

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082721\
 Data File : BF125248.D
 Acq On : 27 Aug 2021 11:20
 Operator : JU/CG
 Sample : PB138720BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB138720BS

Quant Time: Aug 27 12:28:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	180442	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	669705	20.000	ng	# 0.00
39) Acenaphthene-d10	9.951	164	334290	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	544304	20.000	ng	0.00
76) Chrysene-d12	14.080	240	382003	20.000	ng	# 0.00
86) Perylene-d12	15.574	264	383484	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.545	112	1357072	113.835	ng	0.02
7) Phenol-d6	6.545	99	1627931	105.585	ng	0.00
23) Nitrobenzene-d5	7.481	82	1075195	80.826	ng	0.00
42) 2,4,6-Tribromophenol	10.745	330	446176	133.708	ng	0.00
45) 2-Fluorobiphenyl	9.275	172	1809923	75.460	ng	0.00
79) Terphenyl-d14	13.021	244	1870425	78.003	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.787	88	220995	37.568	ng	# 100
3) Pyridine	3.546	79	506354	32.606	ng	# 92
4) n-Nitrosodimethylamine	3.499	42	308435	39.691	ng	# 31
6) Aniline	6.575	93	756087	41.748	ng	# 92
8) 2-Chlorophenol	6.698	128	520090	42.766	ng	81
9) Benzaldehyde	6.469	77	402657	37.213	ng	95
10) Phenol	6.557	94	688465	42.639	ng	98
11) bis(2-Chloroethyl)ether	6.651	93	547692	43.070	ng	87
12) 1,3-Dichlorobenzene	6.857	146	592704	42.058	ng	99
13) 1,4-Dichlorobenzene	6.934	146	611446	43.544	ng	98
14) 1,2-Dichlorobenzene	7.087	146	576931	43.671	ng	99
15) Benzyl Alcohol	7.051	79	457406	38.531	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.187	45	1032743	40.496	ng	96
17) 2-Methylphenol	7.163	107	443900	43.451	ng	96
18) Hexachloroethane	7.428	117	214814	43.687	ng	# 87
19) n-Nitroso-di-n-propyla...	7.328	70	377677	40.725	ng	# 75
20) 3+4-Methylphenols	7.316	107	501238	39.086	ng	89
22) Acetophenone	7.322	105	732298	42.487	ng	# 92
24) Nitrobenzene	7.498	77	591027	40.775	ng	90
25) Isophorone	7.734	82	1028594	40.082	ng	# 89
26) 2-Nitrophenol	7.810	139	279964	48.371	ng	# 79
27) 2,4-Dimethylphenol	7.845	122	427772	42.217	ng	89
28) bis(2-Chloroethoxy)met...	7.945	93	634491	44.655	ng	# 97
29) 2,4-Dichlorophenol	8.051	162	422862	40.921	ng	93
30) 1,2,4-Trichlorobenzene	8.139	180	487527	43.265	ng	95
31) Naphthalene	8.222	128	1383725	40.344	ng	99
32) Benzoic acid	7.957	122	290333	42.216	ng	# 82
33) 4-Chloroaniline	8.263	127	444051	32.841	ng	# 90
34) Hexachlorobutadiene	8.334	225	311278	43.322	ng	100
36) 4-Chloro-3-methylphenol	8.739	107	437148	41.439	ng	89
37) 2-Methylnaphthalene	8.910	142	934851	41.248	ng	98
38) 1-Methylnaphthalene	9.010	142	851676	40.241	ng	96
40) 1,2,4,5-Tetrachloroben...	9.075	216	460722	42.184	ng	99
41) Hexachlorocyclopentadiene	9.063	237	548183	95.533	ng	98
43) 2,4,6-Trichlorophenol	9.186	196	311809	40.546	ng	96

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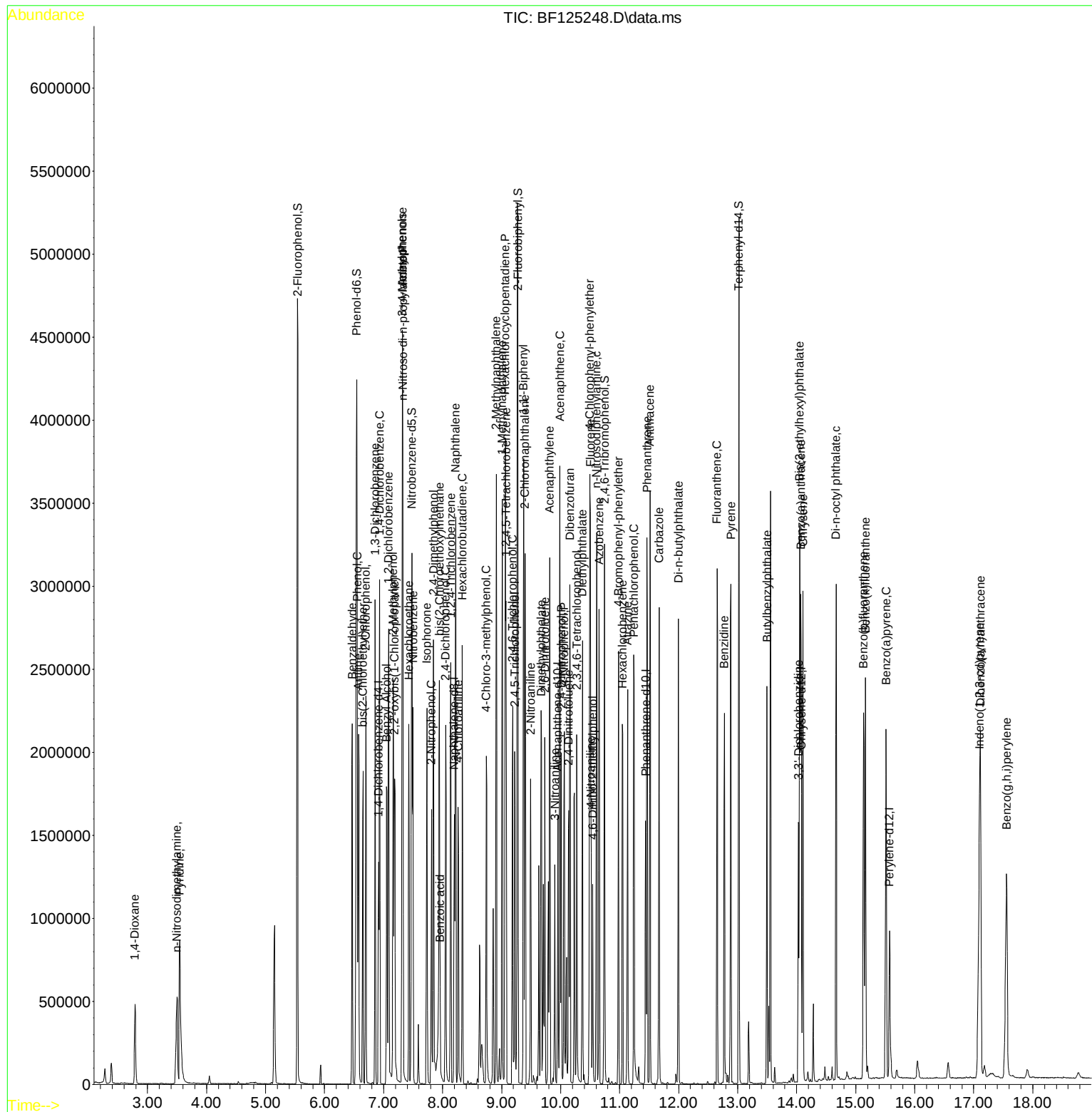
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	330056	40.795	ng	94
46) 1,1'-Biphenyl	9.375	154	1052915	39.068	ng	98
47) 2-Chloronaphthalene	9.398	162	879748	40.169	ng	97
48) 2-Nitroaniline	9.492	65	294085	43.318	ng #	84
49) Acenaphthylene	9.816	152	1288546	40.375	ng	98
50) Dimethylphthalate	9.675	163	971418	41.933	ng #	98
51) 2,6-Dinitrotoluene	9.733	165	213770	42.556	ng #	84
52) Acenaphthene	9.986	154	778370	39.343	ng	98
53) 3-Nitroaniline	9.904	138	186444	34.418	ng	85
54) 2,4-Dinitrophenol	10.010	184	224509	113.149	ng #	84
55) Dibenzofuran	10.157	168	1099460	38.614	ng	98
56) 4-Nitrophenol	10.063	139	342005	79.726	ng #	77
57) 2,4-Dinitrotoluene	10.139	165	278202	45.760	ng #	91
58) Fluorene	10.504	166	854489	40.593	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.275	232	253980	42.301	ng #	85
60) Diethylphthalate	10.369	149	944243	41.810	ng	98
61) 4-Chlorophenyl-phenyle...	10.492	204	447528	42.048	ng #	86
62) 4-Nitroaniline	10.516	138	213126	43.752	ng #	81
63) Azobenzene	10.651	77	970200	38.300	ng	90
65) 4,6-Dinitro-2-methylph...	10.545	198	142207	49.364	ng	85
66) n-Nitrosodiphenylamine	10.610	169	807902	41.453	ng	97
67) 4-Bromophenyl-phenylether	10.980	248	295002	45.134	ng	95
68) Hexachlorobenzene	11.051	284	305210	45.392	ng #	82
69) Atrazine	11.133	200	266231	47.604	ng	92
70) Pentachlorophenol	11.245	266	344822	87.828	ng	91
71) Phenanthrene	11.463	178	1236379	41.224	ng	97
72) Anthracene	11.516	178	1263355	42.737	ng	98
73) Carbazole	11.669	167	1079332	39.955	ng	98
74) Di-n-butylphthalate	11.998	149	1410692	44.006	ng	99
75) Fluoranthene	12.651	202	1262281	42.417	ng	97
77) Benzidine	12.774	184	846284	63.433	ng	97
78) Pyrene	12.886	202	1268739	38.719	ng	97
80) Butylbenzylphthalate	13.498	149	562603	43.695	ng #	95
81) Benzo(a)anthracene	14.068	228	1122466	40.782	ng	99
82) 3,3'-Dichlorobenzidine	14.033	252	368044	43.138	ng #	98
83) Chrysene	14.110	228	1104342	40.572	ng	98
84) Bis(2-ethylhexyl)phtha...	14.051	149	791817	44.744	ng	100
85) Di-n-octyl phthalate	14.668	149	1324412	44.997	ng	98
87) Indeno(1,2,3-cd)pyrene	17.098	276	1342776	48.604	ng #	91
88) Benzo(b)fluoranthene	15.133	252	1200781	42.860	ng #	94
89) Benzo(k)fluoranthene	15.168	252	1068139	40.857	ng	99
90) Benzo(a)pyrene	15.515	252	1113074	44.976	ng #	96
91) Dibenzo(a,h)anthracene	17.115	278	1126547	47.174	ng #	95
92) Benzo(g,h,i)perylene	17.556	276	1160921	50.418	ng #	88

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

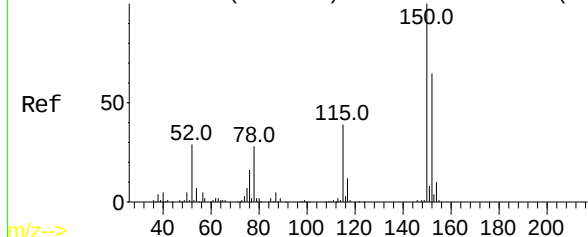
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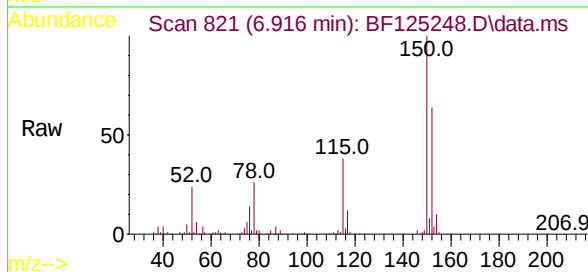


Abundance Scan 822 (6.922 min): BF125087.D\data.ms (-817) #1

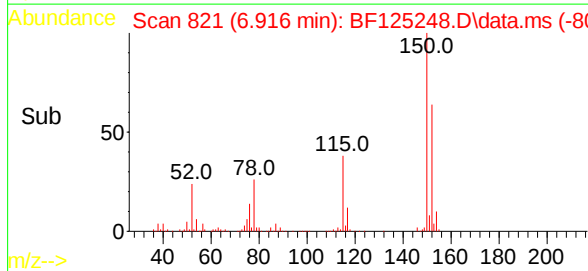
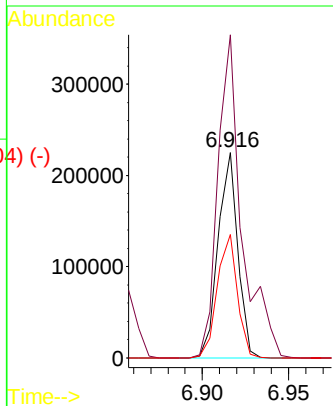


1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

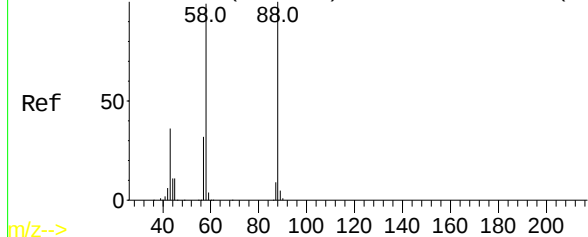
Instrument :
BNA_F
ClientSampleId :
PB138720BS



Tgt Ion:152 Resp: 180442
Ion Ratio Lower Upper
152 100
150 157.1 117.6 176.4
115 59.9 47.1 70.7

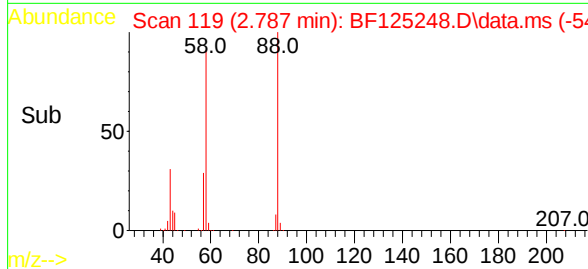
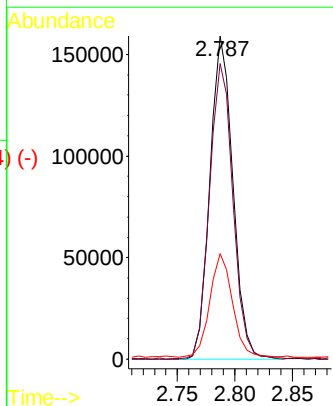
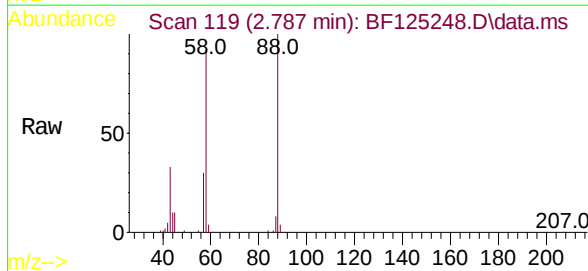


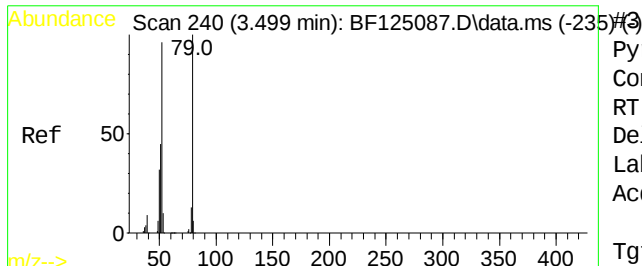
Abundance Scan 110 (2.734 min): BF125087.D\data.ms (-104) #2



1,4-Dioxane
Concen: 37.568 ng
RT: 2.787 min Scan# 119
Delta R.T. 0.082 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion: 88 Resp: 220995
Ion Ratio Lower Upper
88 100
58 93.9 0.0 0.0#
43 32.1 0.0 0.0#

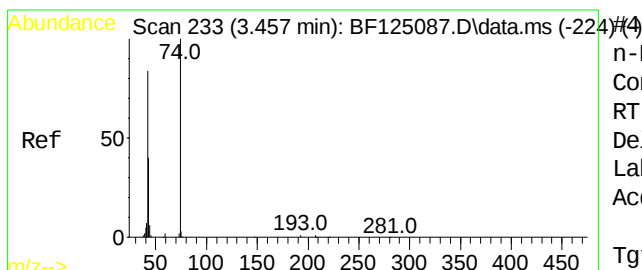
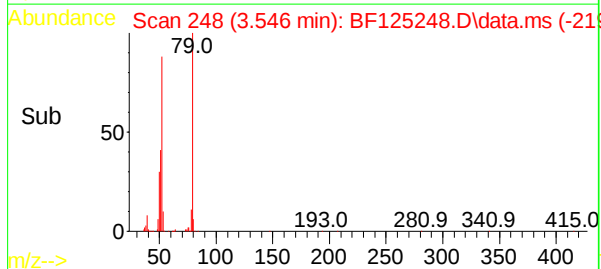
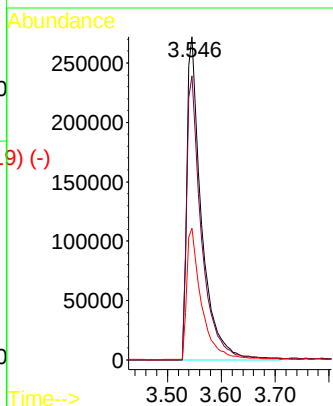
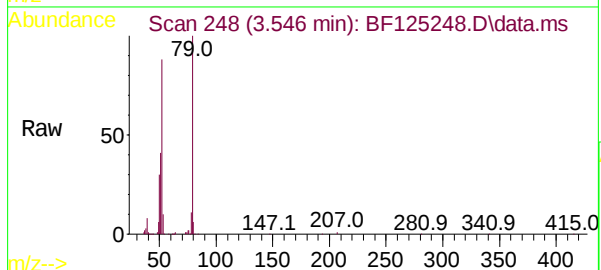




Pyridine
Concen: 32.606 ng
RT: 3.546 min Scan# 248
Delta R.T. 0.071 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

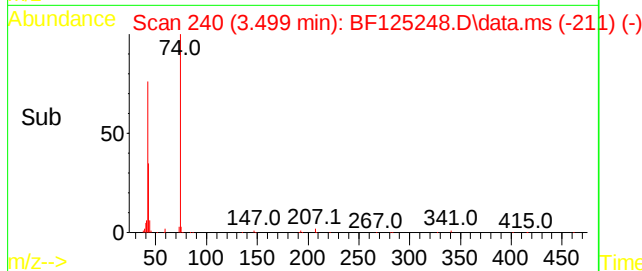
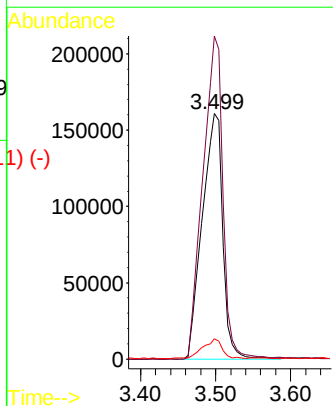
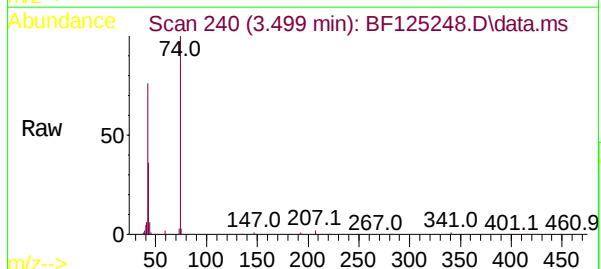
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ClientSampleId :
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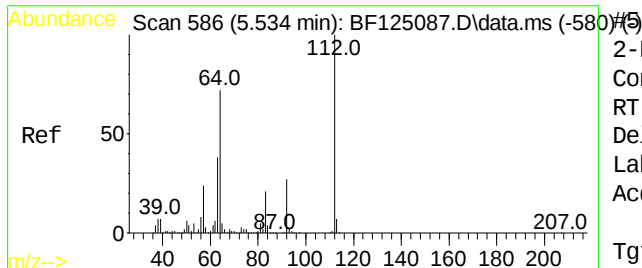
Tgt Ion: 79 Resp: 506354
Ion Ratio Lower Upper
79 100
52 88.0 70.3 105.5
51 40.8 44.1 66.1#



n-Nitrosodimethylamine
Concen: 39.691 ng
RT: 3.499 min Scan# 240
Delta R.T. 0.071 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

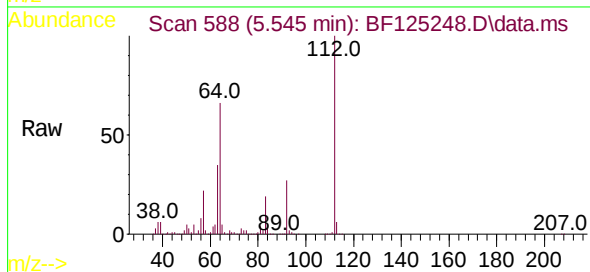
Tgt Ion: 42 Resp: 308435
Ion Ratio Lower Upper
42 100
74 131.6 59.0 88.6#
44 8.3 0.0 0.0#



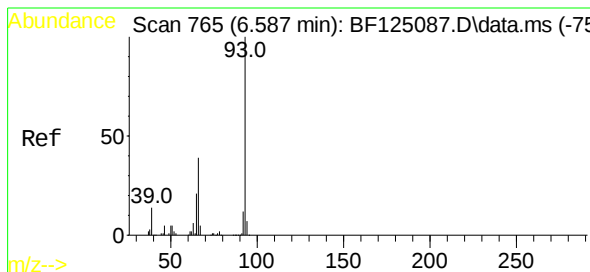
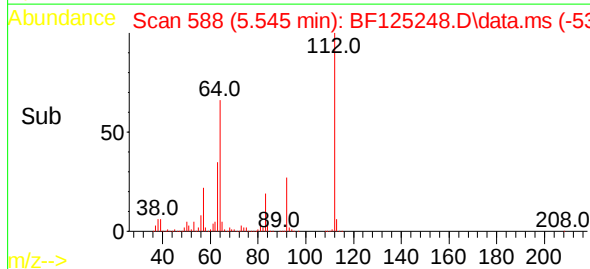
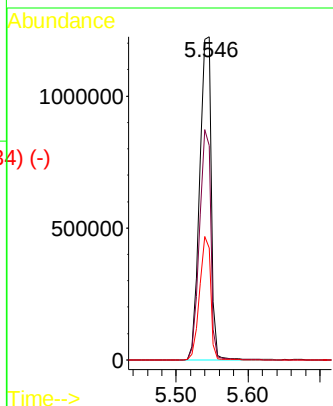


2-Fluorophenol
 Concen: 113.835 ng
 RT: 5.545 min Scan# 588
 Delta R.T. 0.018 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

Instrument :
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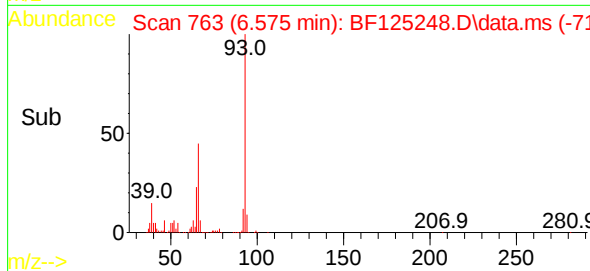
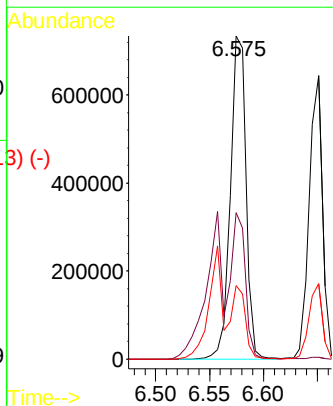
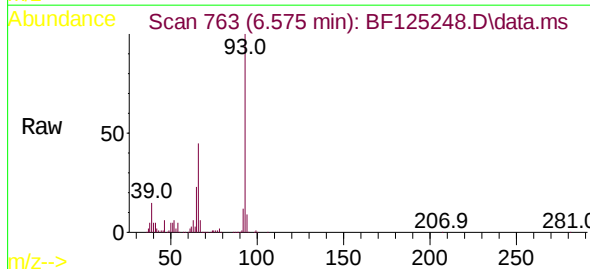


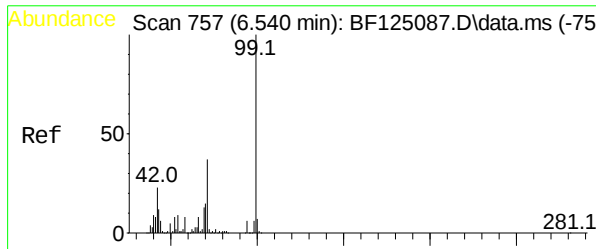
Tgt Ion:	112	Resp:	1357072
Ion	Ratio	Lower	Upper
112	100		
64	66.3	44.2	66.2#
63	34.7	26.2	39.2



Aniline
 Concen: 41.748 ng
 RT: 6.575 min Scan# 763
 Delta R.T. -0.006 min
 Lab File: BF125248.D
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Tgt Ion:	93	Resp:	756087
Ion	Ratio	Lower	Upper
93	100		
66	45.3	32.7	49.1
65	22.8	14.2	21.4#



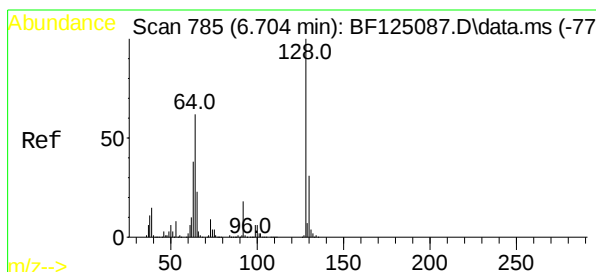
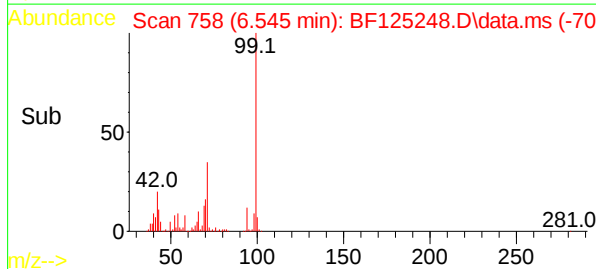
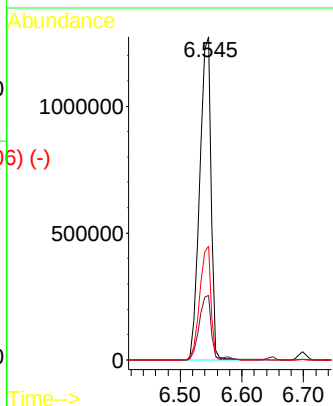
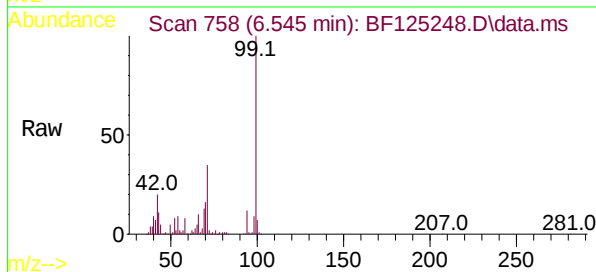


Phenol-d6
Concen: 105.585 ng
RT: 6.545 min Scan# 758
Delta R.T. 0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

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Tgt Ion: 99 Resp: 1627931

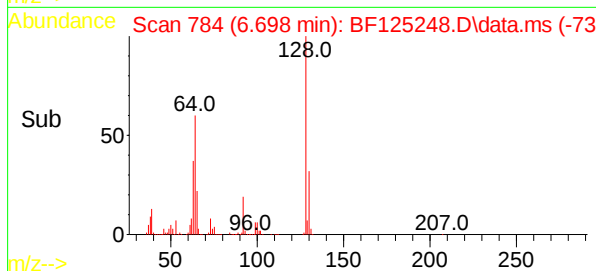
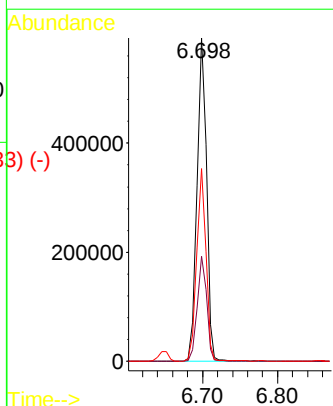
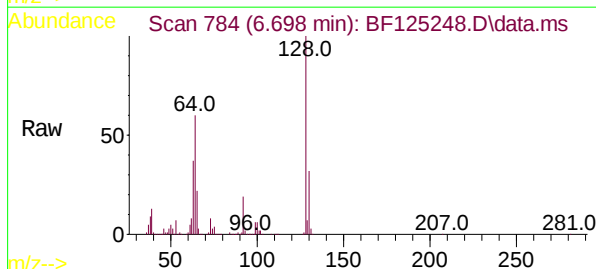
Ion	Ratio	Lower	Upper
99	100		
42	20.0	23.5	35.3#
71	35.3	25.6	38.4

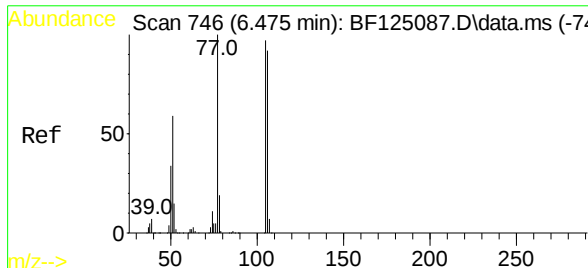


2-Chlorophenol
Concen: 42.766 ng
RT: 6.698 min Scan# 784
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion: 128 Resp: 520090

Ion	Ratio	Lower	Upper
128	100		
130	32.4	10.5	50.5
64	59.5	20.3	60.3

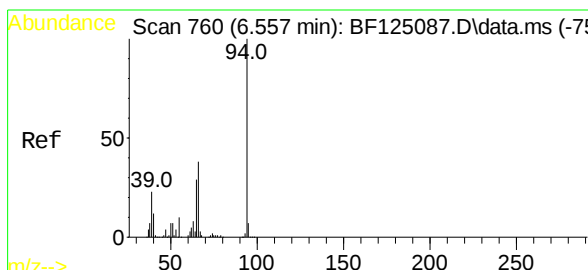
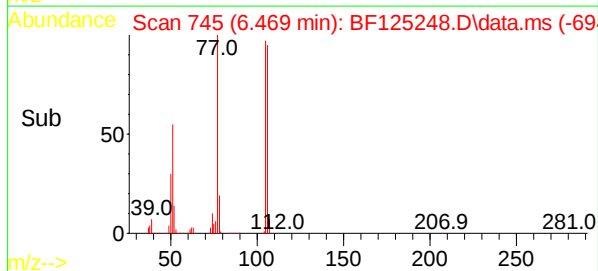
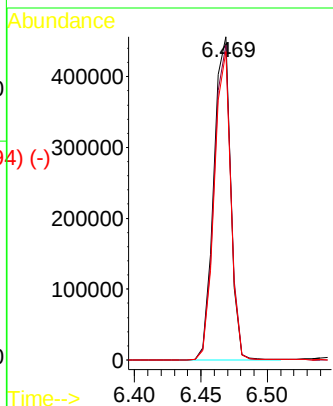
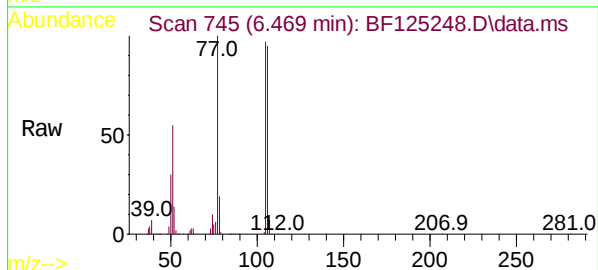




Benzaldehyde
 Concen: 37.213 ng
 RT: 6.469 min Scan# 745
 Delta R.T. 0.000 min
 Lab File: BF125248.D
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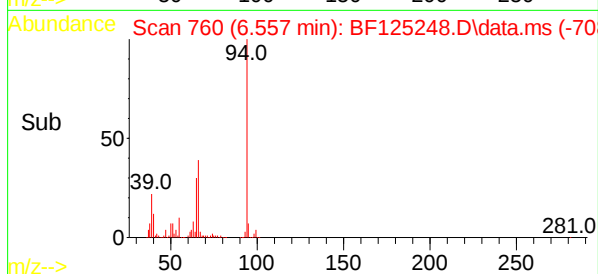
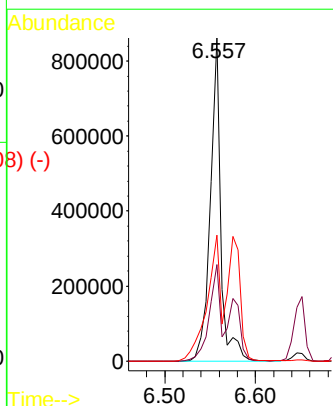
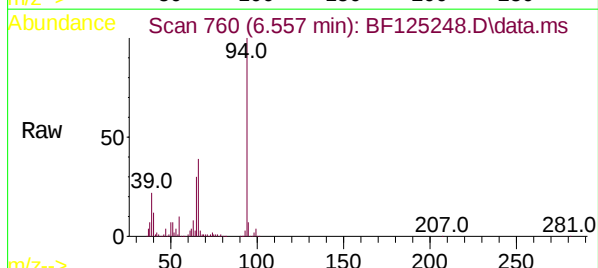
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Tgt Ion:	77	Resp:	402657
Ion	Ratio	Lower	Upper
77	100		
105	97.4	75.9	115.9
106	95.5	84.0	124.0



Phenol
 Concen: 42.639 ng
 RT: 6.557 min Scan# 760
 Delta R.T. 0.006 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

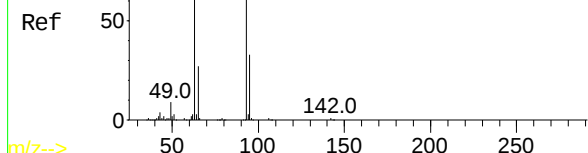
Tgt Ion:	94	Resp:	688465
Ion	Ratio	Lower	Upper
94	100		
65	29.8	9.3	49.3
66	39.0	20.3	60.3



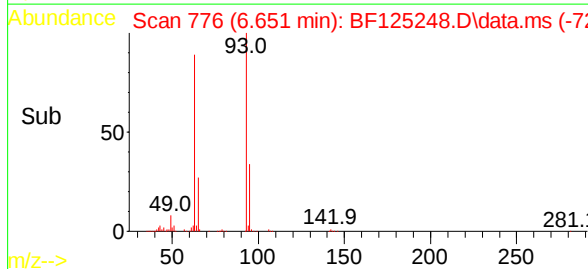
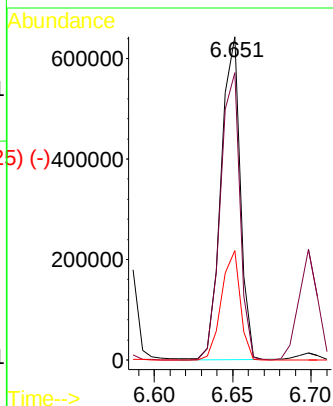
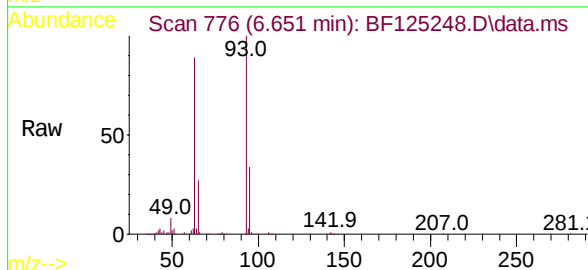
Abundance Scan 777 (6.657 min): BF125087.D\data.ms (-772) #1

bis(2-Chloroethyl)ether
Concen: 43.070 ng
RT: 6.651 min Scan# 776
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

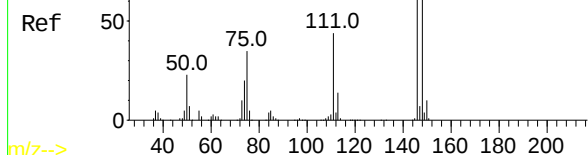


Tgt Ion:	93	Resp:	547692
Ion	Ratio	Lower	Upper
93	100		
63	88.9	54.4	94.4
95	33.8	11.4	51.4

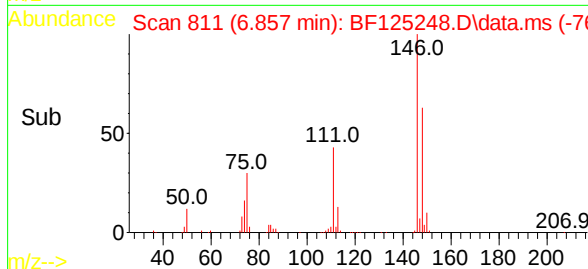
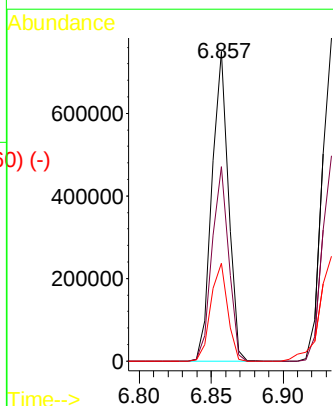
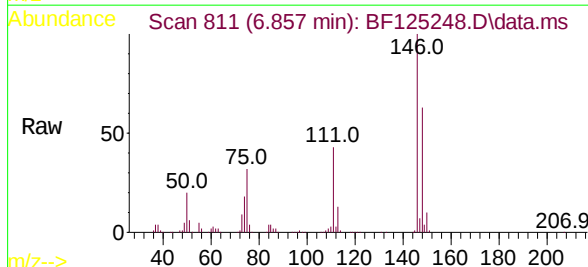


Abundance Scan 812 (6.863 min): BF125087.D\data.ms (-807) #12

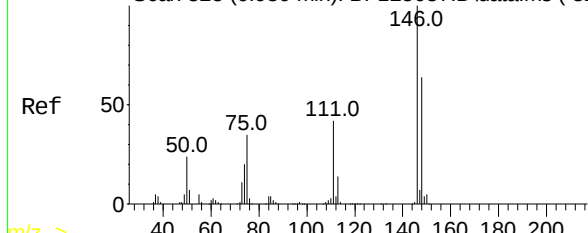
1,3-Dichlorobenzene
Concen: 42.058 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



Tgt Ion:	146	Resp:	592704
Ion	Ratio	Lower	Upper
146	100		
148	62.8	49.7	74.5
75	31.7	25.2	37.8

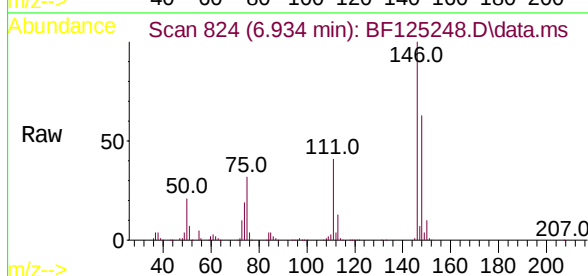


Abundance Scan 825 (6.939 min): BF125087.D\data.ms (-820) #13

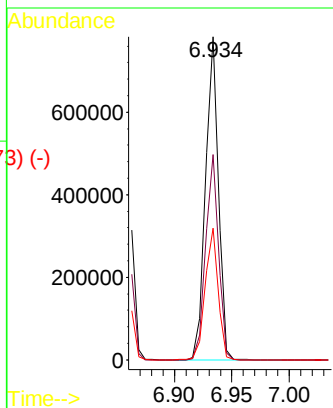
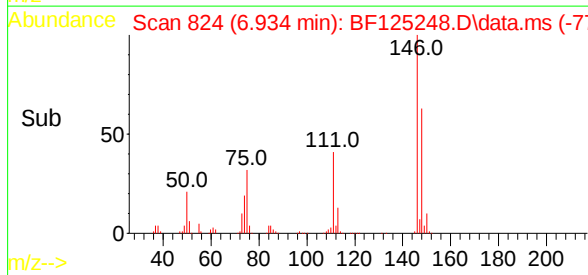


1,4-Dichlorobenzene
Concen: 43.544 ng
RT: 6.934 min Scan# 824
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

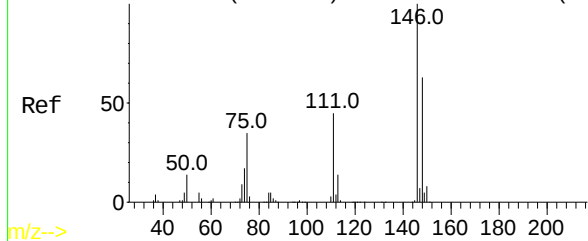
Instrument :
BNA_F
ClientSampleId :
PB138720BS



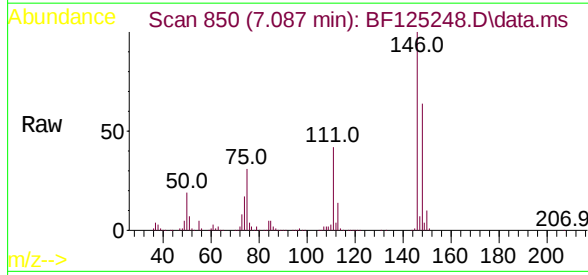
Tgt Ion:	146	Resp:	611446
Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.9	77.9
111	40.8	31.8	47.6



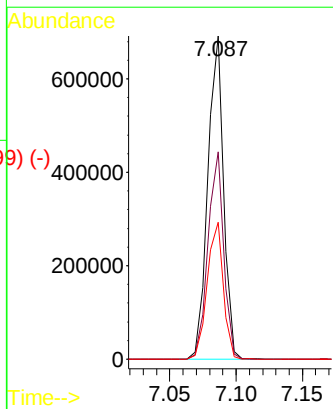
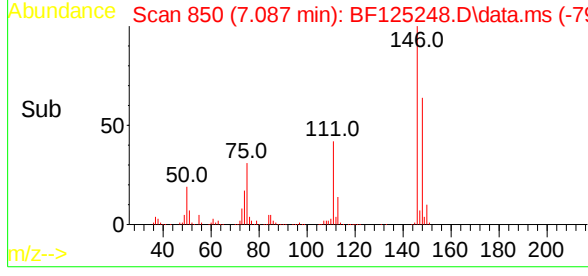
Abundance Scan 851 (7.092 min): BF125087.D\data.ms (-846) #14



1,2-Dichlorobenzene
Concen: 43.671 ng
RT: 7.087 min Scan# 850
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



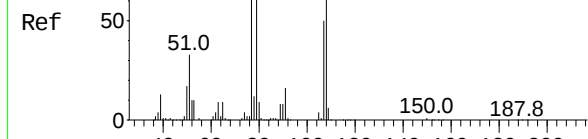
Tgt Ion:	146	Resp:	576931
Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.6	75.8
111	42.3	33.5	50.3



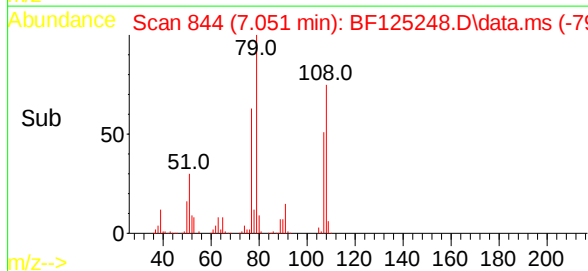
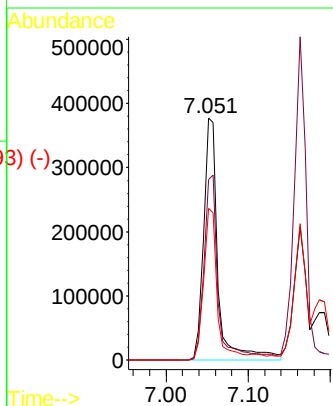
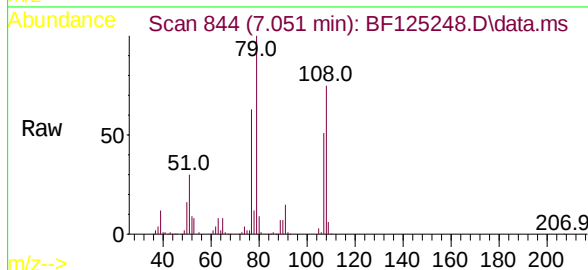
Abundance Scan 845 (7.057 min): BF125087.D\data.ms (-839) #15

Benzyl Alcohol
Concen: 38.531 ng
RT: 7.051 min Scan# 844
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampled :
PB138720BS



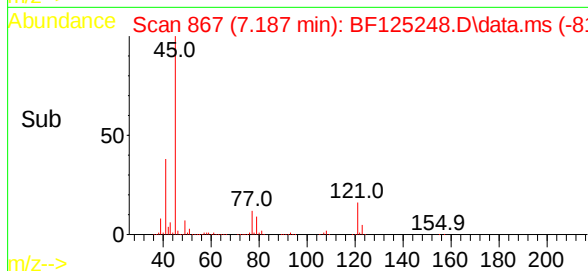
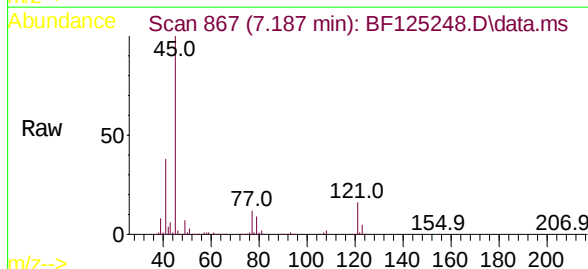
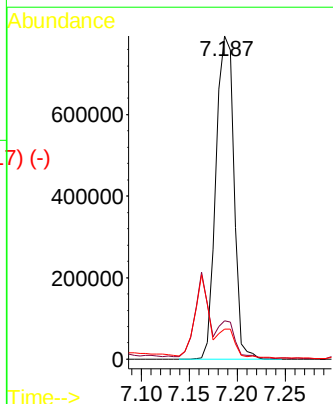
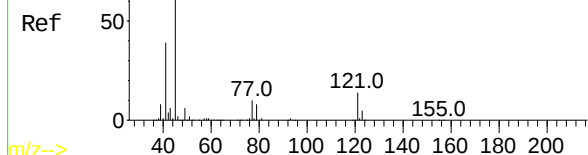
Tgt Ion:	79	Resp:	457406
Ion	Ratio	Lower	Upper
79	100		
108	74.5	60.4	90.6
77	62.7	51.5	77.3



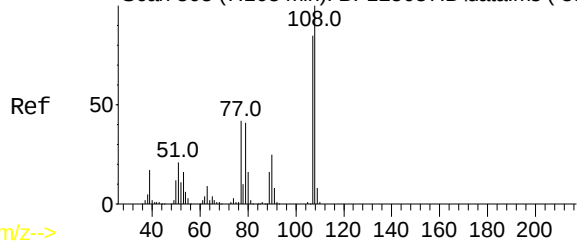
Abundance Scan 869 (7.198 min): BF125087.D\data.ms (-859) #16

2,2'-oxybis(1-Chloropropane)
Concen: 40.496 ng
RT: 7.187 min Scan# 867
Delta R.T. -0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	45	Resp:	1032743
Ion	Ratio	Lower	Upper
45	100		
77	11.9	0.0	30.6
79	9.3	0.0	27.5



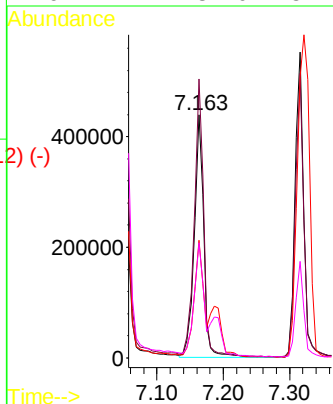
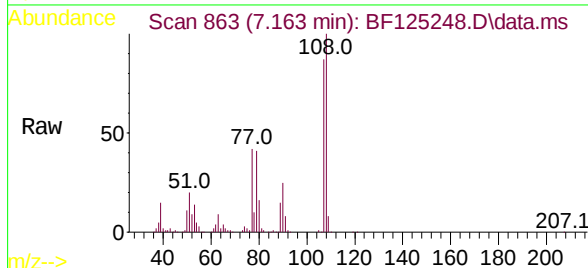
Abundance Scan 863 (7.163 min): BF125087.D\data.ms (-856) #17



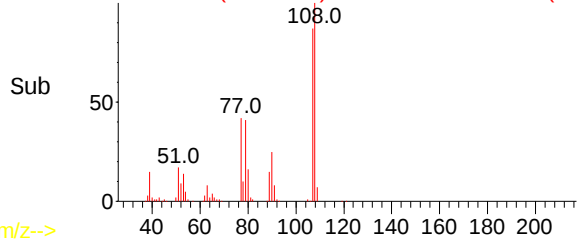
2-Methylphenol
Concen: 43.451 ng
RT: 7.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

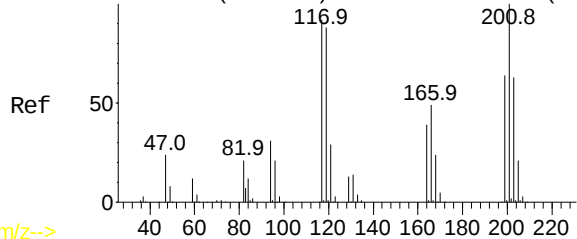
Tgt Ion:	107	Resp:	443900
Ion	Ratio	Lower	Upper
107	100		
108	114.7	90.6	135.8
77	48.4	35.7	53.5
79	47.2	34.0	51.0



Abundance Scan 863 (7.163 min): BF125248.D\data.ms (-812) (-)

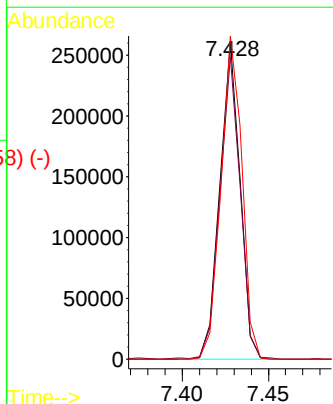
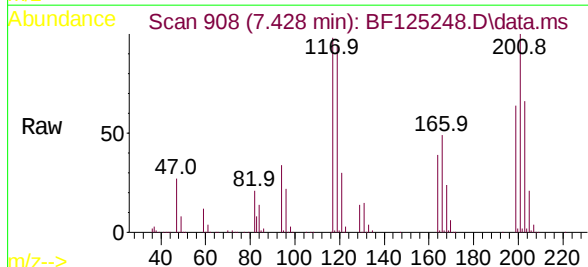


Abundance Scan 910 (7.439 min): BF125087.D\data.ms (-905) #18

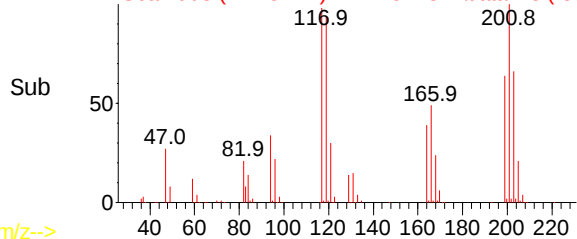


Hexachloroethane
Concen: 43.687 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

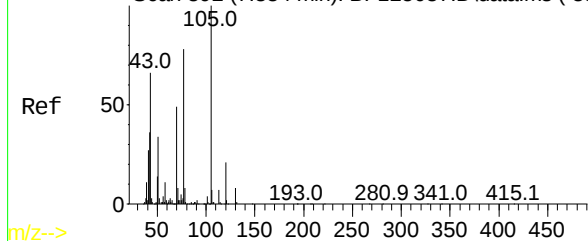
Tgt Ion:	117	Resp:	214814
Ion	Ratio	Lower	Upper
117	100		
119	95.1	73.4	110.2
201	101.6	64.9	97.3#



Abundance Scan 908 (7.428 min): BF125248.D\data.ms (-853) (-)



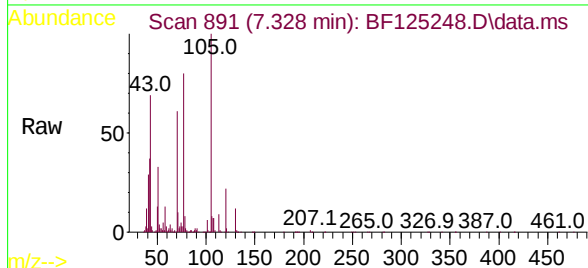
Abundance Scan 892 (7.334 min): BF125087.D\data.ms (-885) #19



n-Nitroso-di-n-propylamine
Concen: 40.725 ng
RT: 7.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

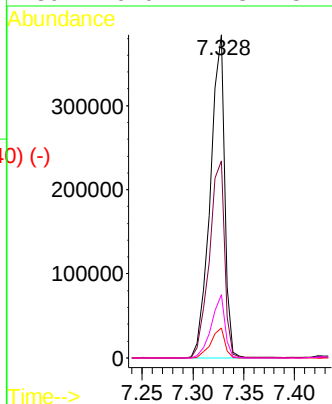
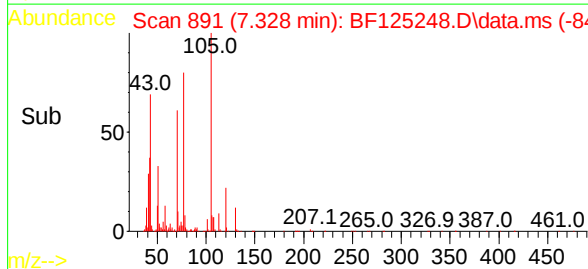
Instrument :
BNA_F
ClientSampleId :
PB138720BS

m/z-->

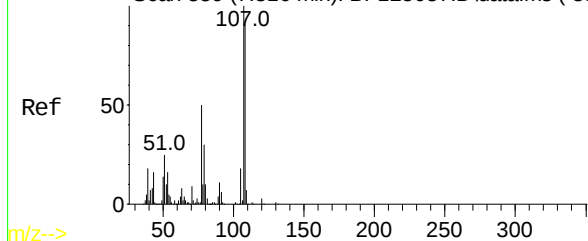


Tgt Ion	Ratio	Lower	Upper
70	100		
42	60.9	72.2	108.2#
101	9.2	7.8	11.8
130	19.6	21.8	32.6#

m/z-->

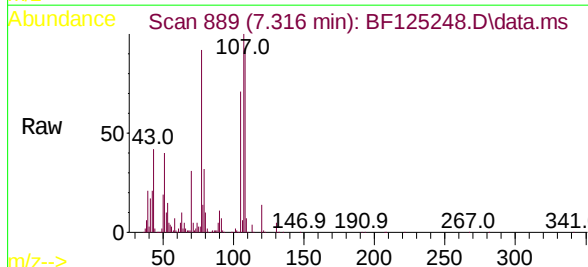


Abundance Scan 889 (7.316 min): BF125087.D\data.ms (-883) #20



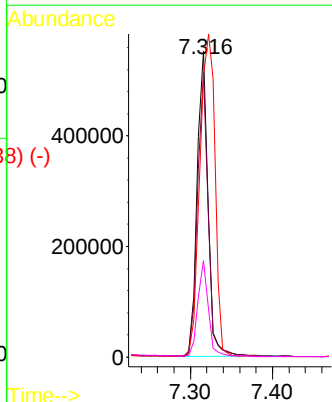
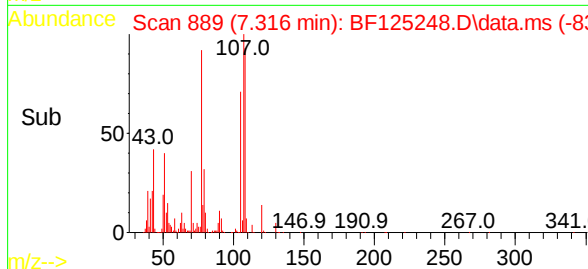
3+4-Methylphenols
Concen: 39.086 ng
RT: 7.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

m/z-->

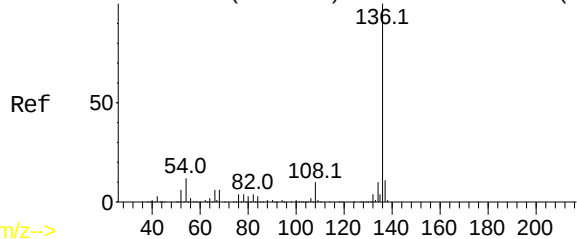


Tgt Ion	Ratio	Lower	Upper
107	100		
108	93.1	76.6	116.6
77	91.9	53.3	93.3
79	31.6	8.7	48.7

m/z-->



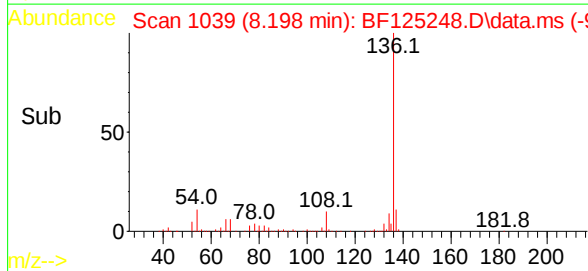
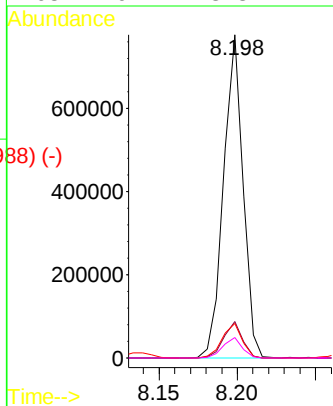
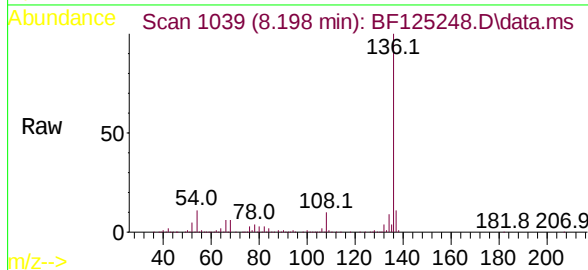
Abundance Scan 1040 (8.204 min): BF125087.D\data.ms (-10351)



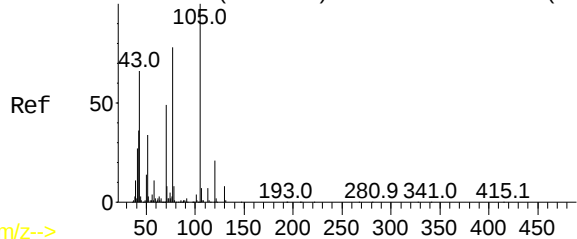
Naphthalene-d8
Concen: 20.000 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	136	Resp:	669705
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.8	14.6
54	10.6	6.4	9.6#
68	6.2	3.3	4.9#

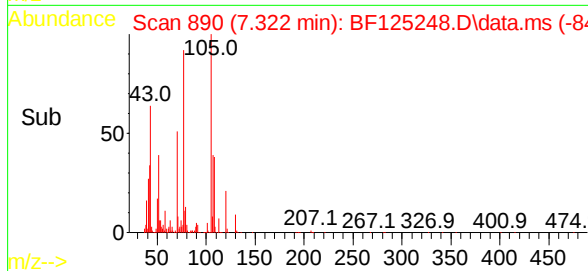
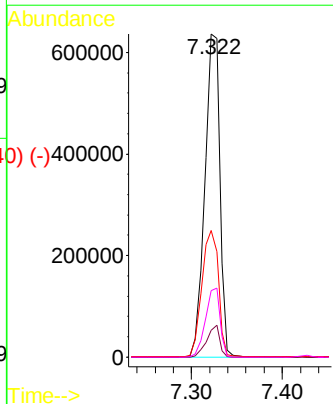
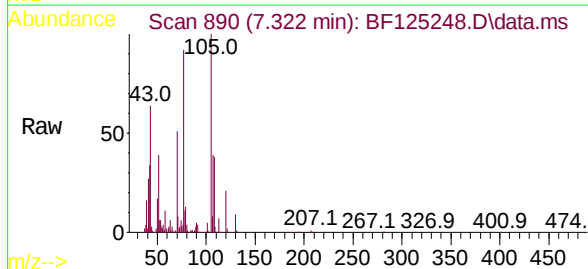


Abundance Scan 892 (7.334 min): BF125087.D\data.ms (-88512)



Acetophenone
Concen: 42.487 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

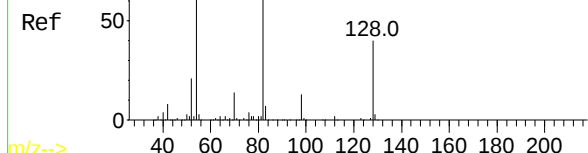
Tgt Ion:	105	Resp:	732298
Ion	Ratio	Lower	Upper
105	100		
71	8.3	5.5	8.3#
51	39.2	26.0	39.0#
120	20.6	18.5	27.7



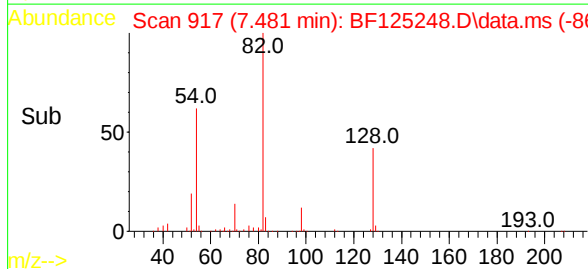
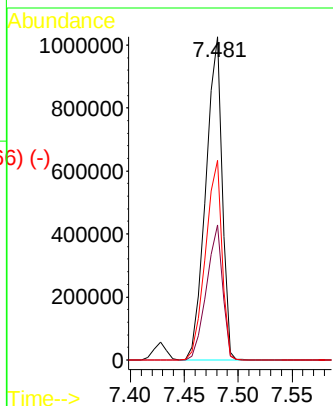
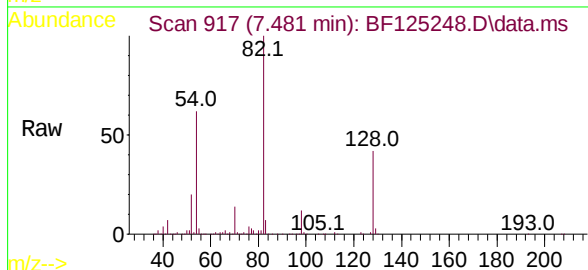
Abundance Scan 918 (7.487 min): BF125087.D\data.ms (-912) #23

Nitrobenzene-d5
Concen: 80.826 ng
RT: 7.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS



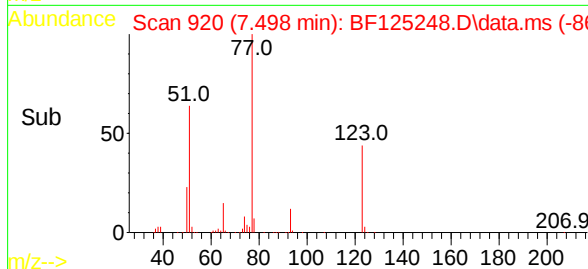
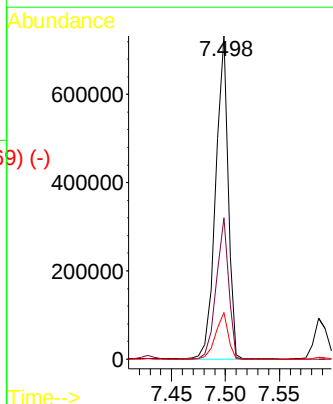
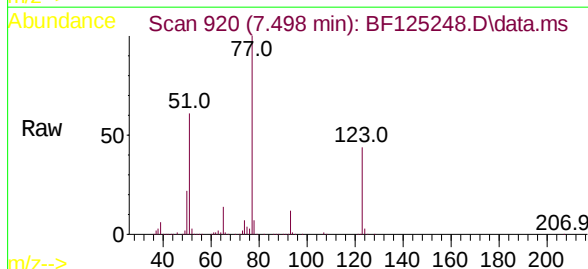
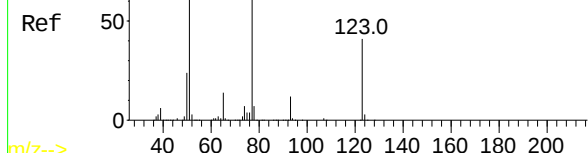
Tgt Ion:	82	Resp:	1075195
Ion	Ratio	Lower	Upper
82	100		
128	41.8	40.6	60.8
54	61.7	49.6	74.4



Abundance Scan 921 (7.504 min): BF125087.D\data.ms (-912) #24

Nitrobenzene
Concen: 40.775 ng
RT: 7.498 min Scan# 920
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

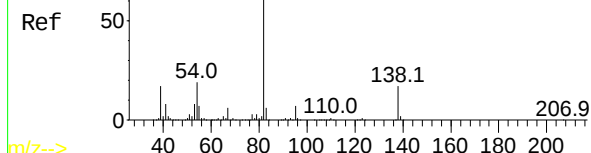
Tgt Ion:	77	Resp:	591027
Ion	Ratio	Lower	Upper
77	100		
123	43.8	42.3	63.5
65	14.5	12.4	18.6



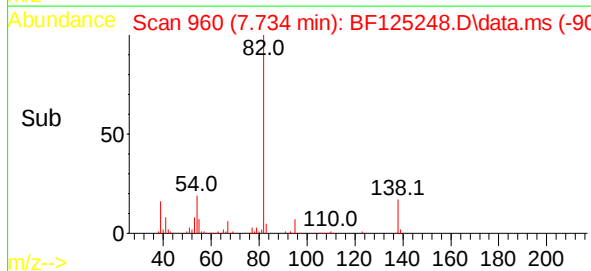
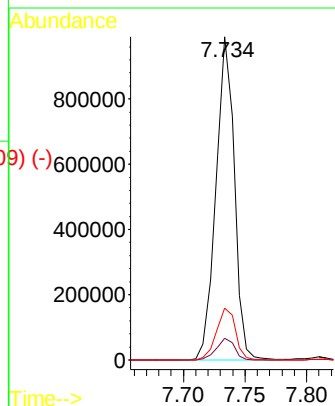
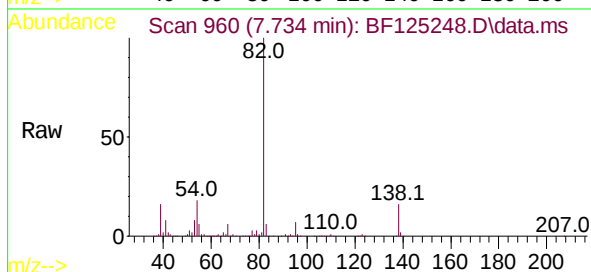
Abundance Scan 962 (7.745 min): BF125087.D\data.ms (-955) #25

Isophorone
Concen: 40.082 ng
RT: 7.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS



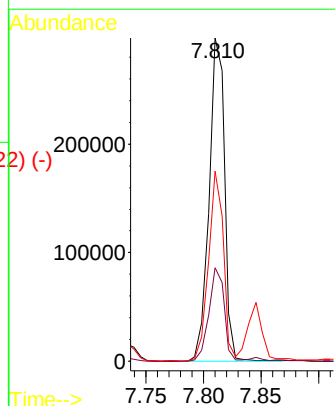
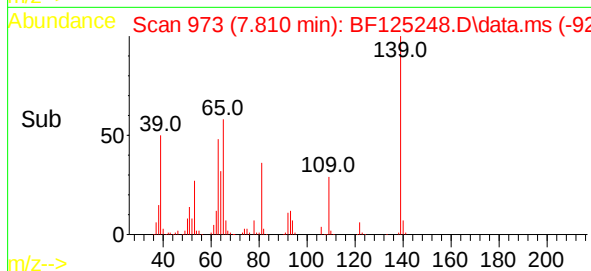
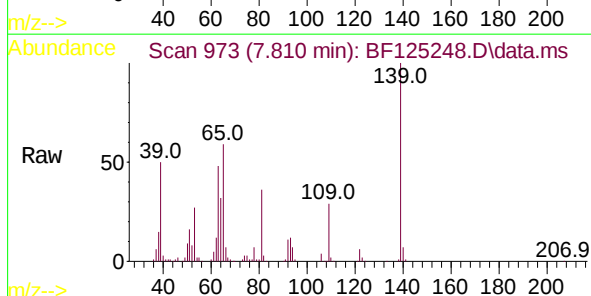
Tgt Ion:	82	Resp:	1028594
Ion	Ratio	Lower	Upper
82	100		
95	6.8	6.5	9.7
138	16.1	18.4	27.6#



Abundance Scan 974 (7.816 min): BF125087.D\data.ms (-969) #26

2-Nitrophenol
Concen: 48.371 ng
RT: 7.810 min Scan# 973
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	139	Resp:	279964
Ion	Ratio	Lower	Upper
139	100		
109	28.8	26.0	39.0
65	58.9	31.0	46.4#



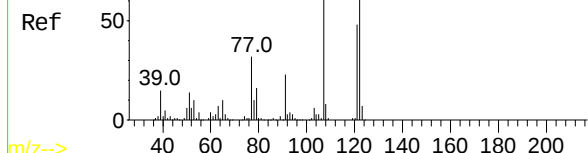
Abundance Scan 973 (7.810 min): BF125248.D\data.ms (-922) (-)

Sub

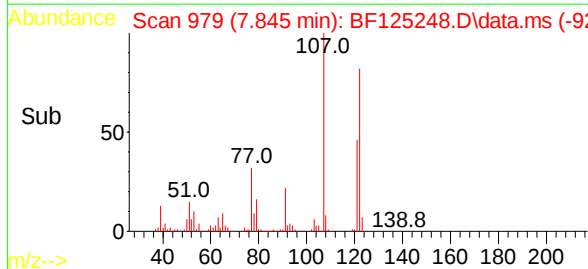
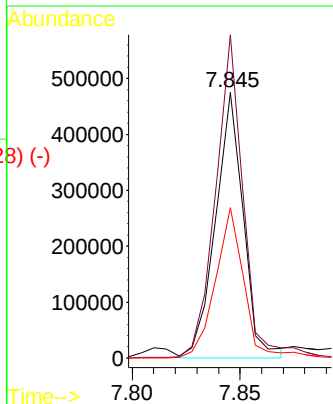
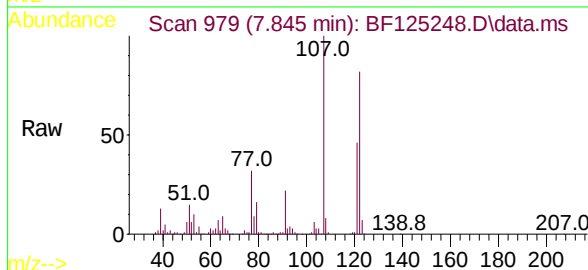
Abundance Scan 980 (7.851 min): BF125087.D\data.ms (-970) #27

2,4-Dimethylphenol
Concen: 42.217 ng
RT: 7.845 min Scan# 979
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

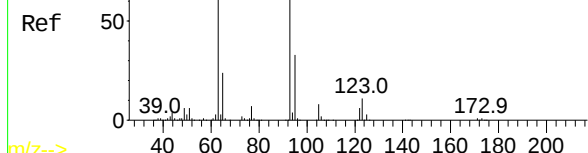


Tgt Ion:	122	Resp:	427772
Ion	Ratio	Lower	Upper
122	100		
107	121.6	85.0	127.6
121	56.5	43.3	64.9

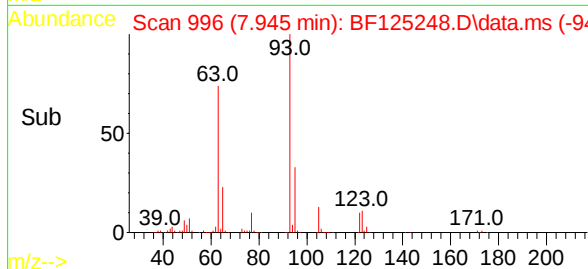
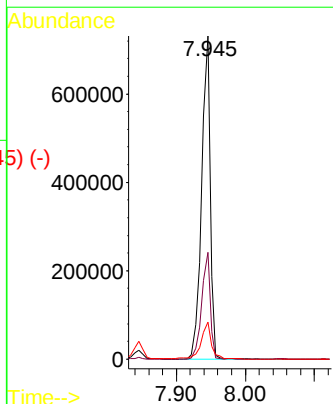
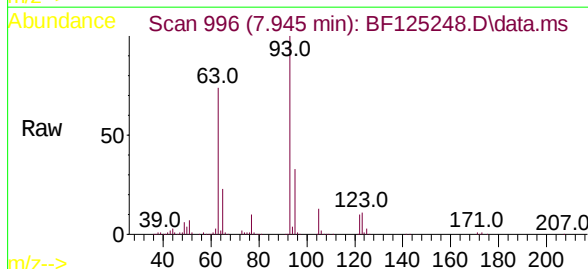


Abundance Scan 997 (7.951 min): BF125087.D\data.ms (-989) #28

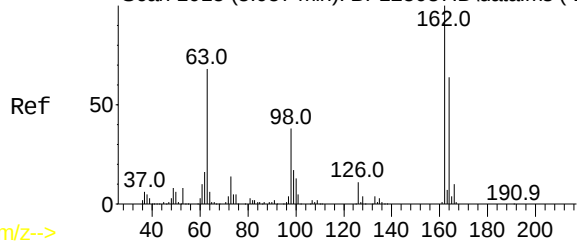
bis(2-Chloroethoxy)methane
Concen: 44.655 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



Tgt Ion:	93	Resp:	634491
Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.1	39.1
123	11.4	11.7	17.5#



Abundance Scan 1015 (8.057 min): BF125087.D\data.ms (-10639)

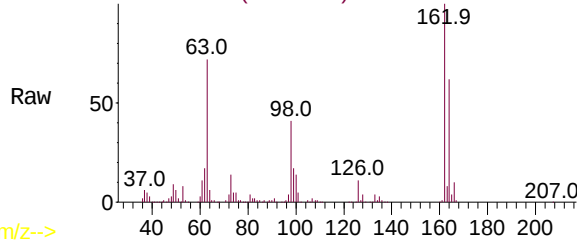


2,4-Dichlorophenol
Concen: 40.921 ng
RT: 8.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

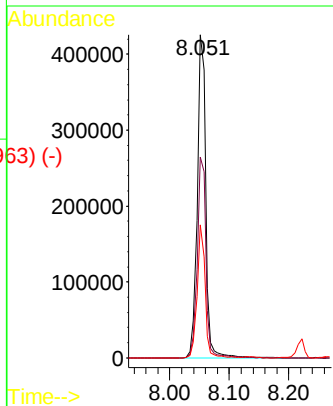
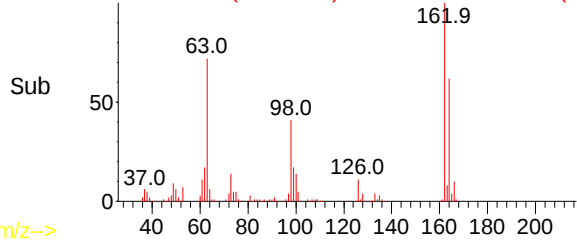
Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	162	Resp:	422862
Ion	Ratio	Lower	Upper
162	100		
164	62.2	44.5	84.5
98	41.3	13.0	53.0

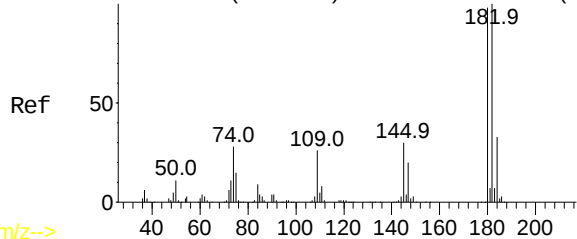
Abundance Scan 1014 (8.051 min): BF125248.D\data.ms



Abundance Scan 1014 (8.051 min): BF125248.D\data.ms (-963) (-)



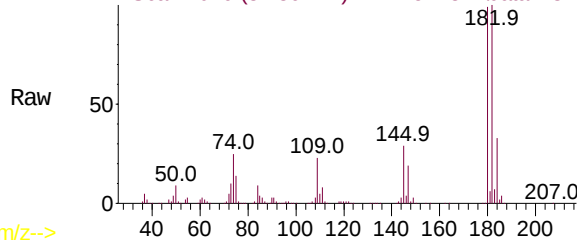
Abundance Scan 1030 (8.145 min): BF125087.D\data.ms (-10790)



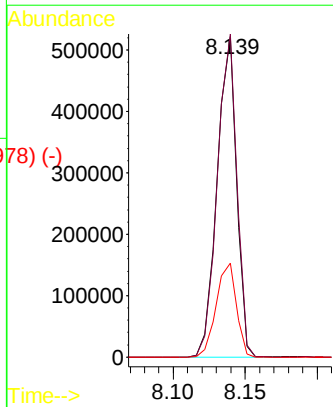
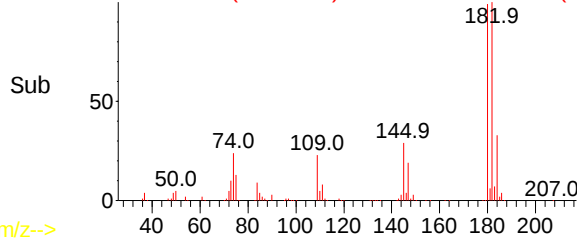
1,2,4-Trichlorobenzene
Concen: 43.265 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	180	Resp:	487527
Ion	Ratio	Lower	Upper
180	100		
182	100.8	76.8	115.2
145	29.4	26.7	40.1

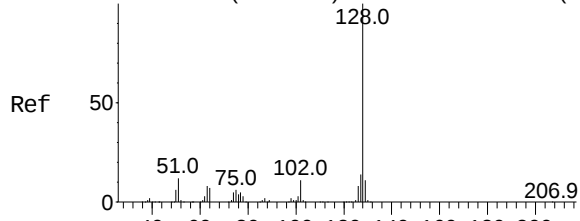
Abundance Scan 1029 (8.139 min): BF125248.D\data.ms



Abundance Scan 1029 (8.139 min): BF125248.D\data.ms (-978) (-)



Abundance Scan 1044 (8.228 min): BF125087.D\data.ms (-1036)

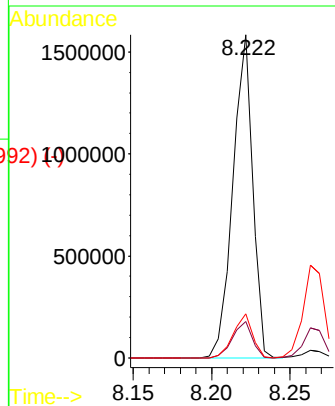
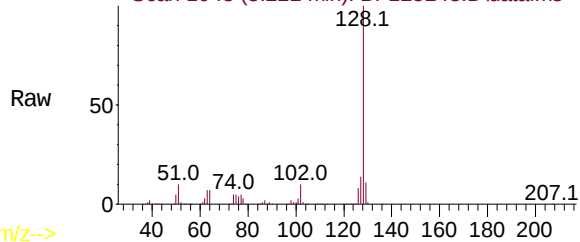


Naphthalene
Concen: 40.344 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

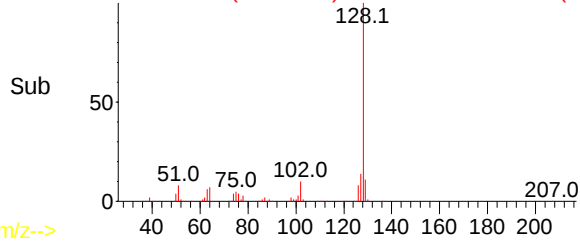
Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:128 Resp: 1383725
Ion Ratio Lower Upper
128 100
129 11.2 9.4 14.0
127 13.6 10.9 16.3

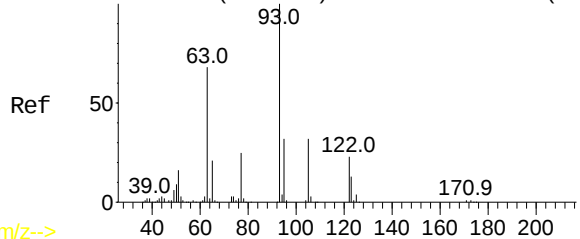
Abundance Scan 1043 (8.222 min): BF125248.D\data.ms



Abundance Scan 1043 (8.222 min): BF125248.D\data.ms (-992)



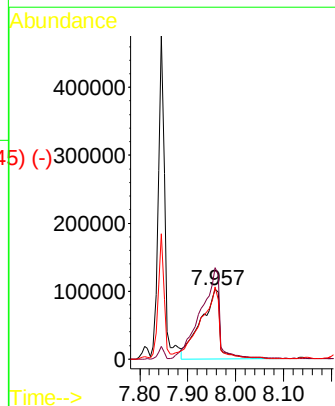
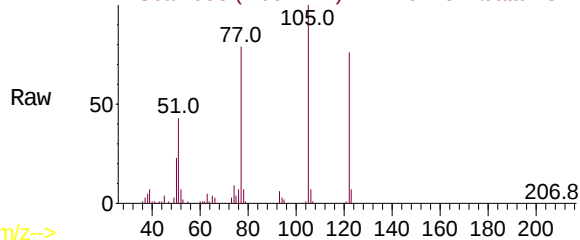
Abundance Scan 998 (7.957 min): BF125087.D\data.ms (-983)



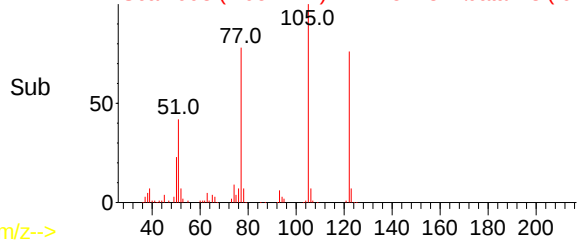
Benzoic acid
Concen: 42.216 ng
RT: 7.957 min Scan# 998
Delta R.T. 0.012 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:122 Resp: 290333
Ion Ratio Lower Upper
122 100
105 131.4 97.6 137.6
77 103.5 59.6 99.6#

Abundance Scan 998 (7.957 min): BF125248.D\data.ms



Abundance Scan 998 (7.957 min): BF125248.D\data.ms (-945)



Abundance Scan 1052 (8.275 min): BF125087.D\data.ms (-1043)

4-Chloroaniline

Concen: 32.841 ng

RT: 8.263 min Scan# 1050

Delta R.T. -0.006 min

Lab File: BF125248.D

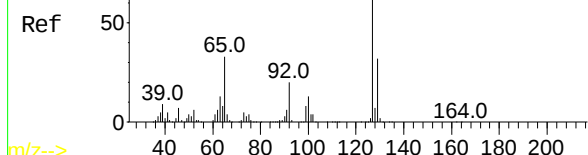
Acq: 27 Aug 2021 11:20

Instrument :

BNA_F

ClientSampleId :

PB138720BS



Tgt Ion:127 Resp: 444051

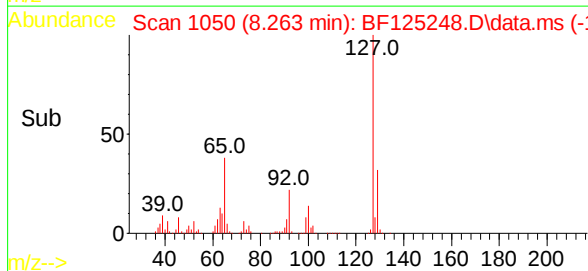
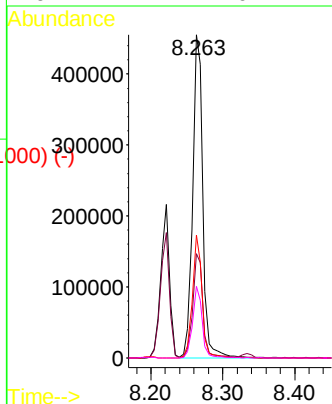
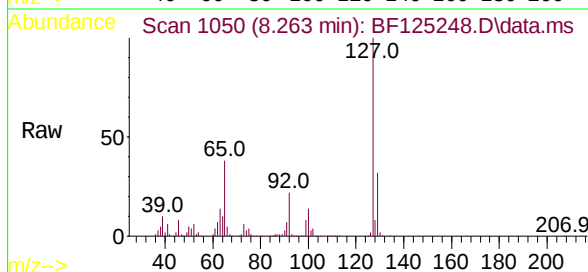
Ion Ratio Lower Upper

127 100

129 32.3 25.7 38.5

65 38.1 21.2 31.8#

92 22.1 14.0 21.0#



Abundance Scan 1064 (8.345 min): BF125087.D\data.ms (-1059)

Hexachlorobutadiene

Concen: 43.322 ng

RT: 8.334 min Scan# 1062

Delta R.T. -0.006 min

Lab File: BF125248.D

Acq: 27 Aug 2021 11:20

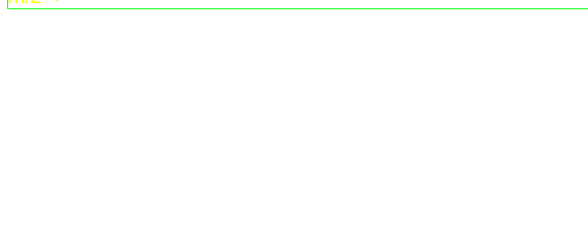
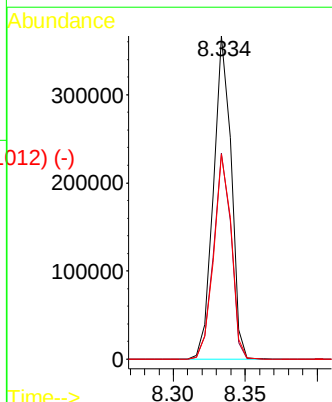
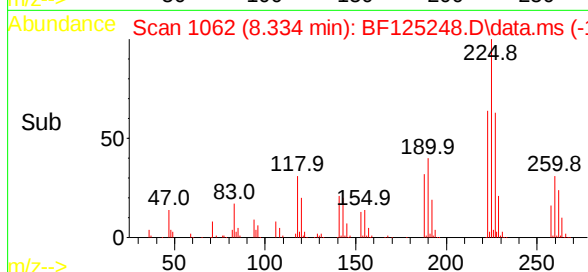
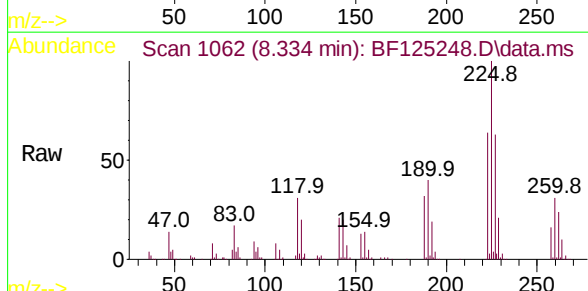
Tgt Ion:225 Resp: 311278

Ion Ratio Lower Upper

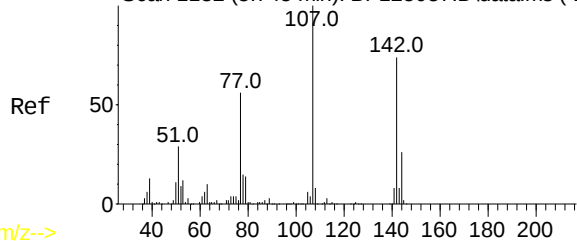
225 100

223 63.8 50.6 76.0

227 63.4 50.6 75.8



Abundance Scan 1132 (8.745 min): BF125087.D\data.ms (-1126)

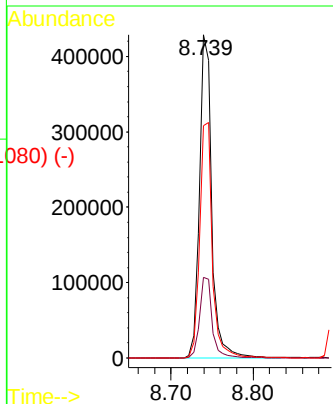
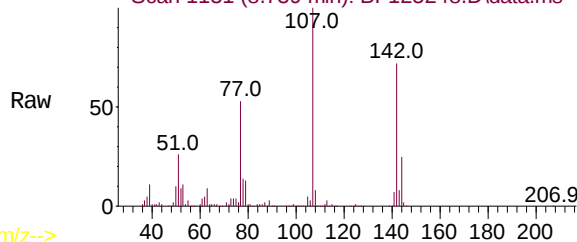


4-Chloro-3-methylphenol
Concen: 41.439 ng
RT: 8.739 min Scan# 1131
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

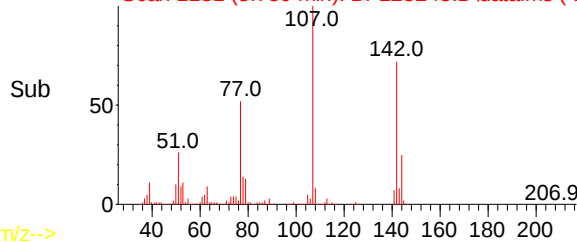
Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	107	Resp:	437148
Ion	Ratio	Lower	Upper
107	100		
144	24.9	21.9	32.9
142	71.8	67.1	100.7

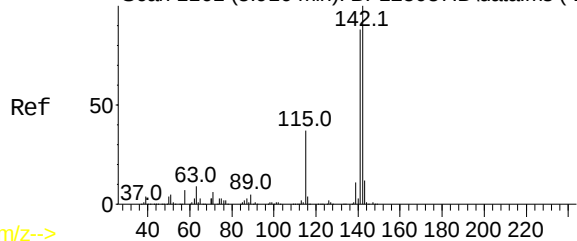
Abundance Scan 1131 (8.739 min): BF125248.D\data.ms



Abundance Scan 1131 (8.739 min): BF125248.D\data.ms (-1080) (-)



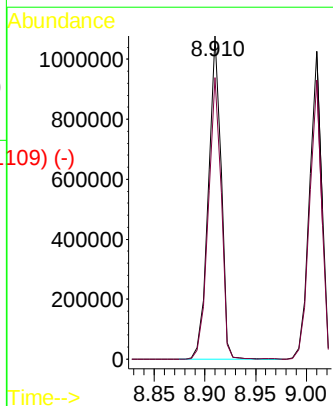
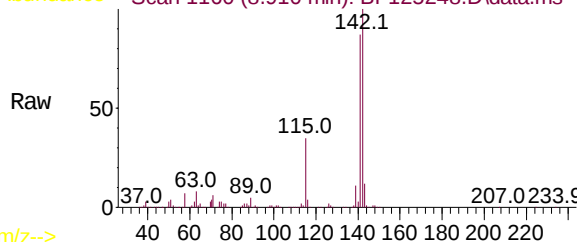
Abundance Scan 1161 (8.916 min): BF125087.D\data.ms (-1156)



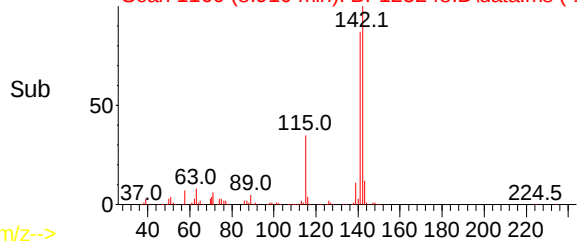
2-Methylnaphthalene
Concen: 41.248 ng
RT: 8.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	142	Resp:	934851
Ion	Ratio	Lower	Upper
142	100		
141	87.1	71.2	106.8

Abundance Scan 1160 (8.910 min): BF125248.D\data.ms



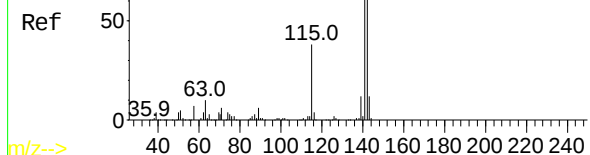
Abundance Scan 1160 (8.910 min): BF125248.D\data.ms (-1109) (-)



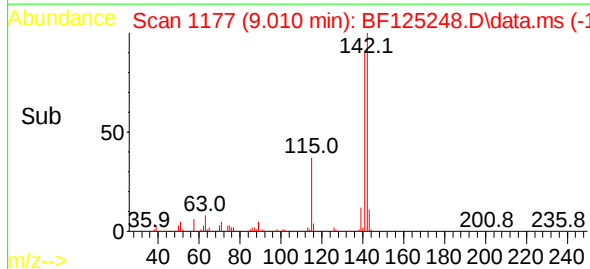
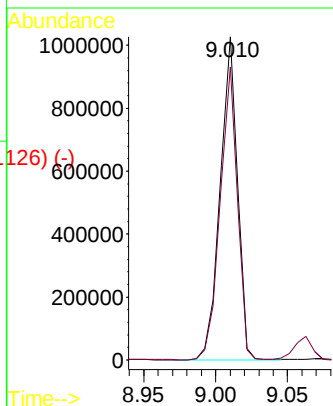
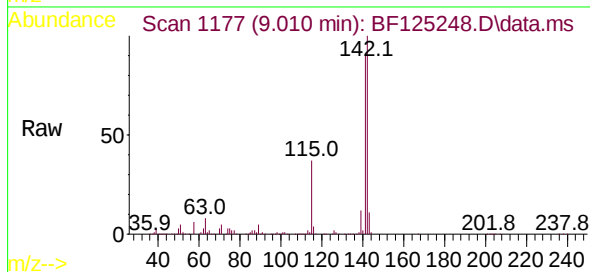
Abundance Scan 1178 (9.016 min): BF125087.D\data.ms (-11728)

1-Methylnaphthalene
Concen: 40.241 ng
RT: 9.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

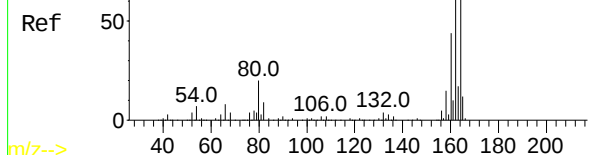


Tgt Ion:142 Resp: 851676
Ion Ratio Lower Upper
142 100
141 90.7 76.0 114.0

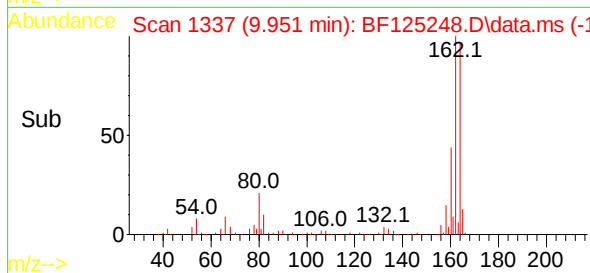
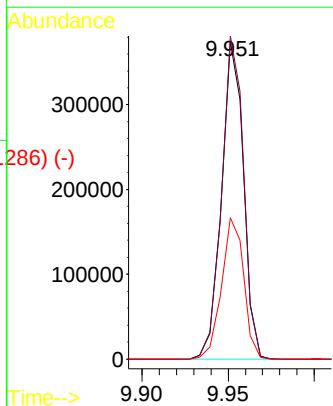
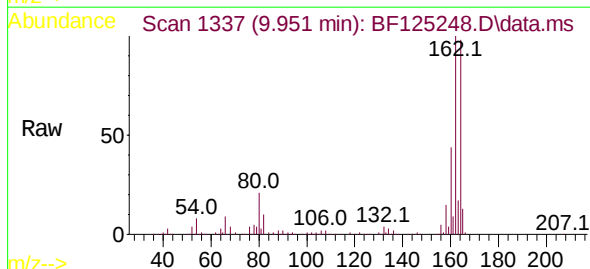


Abundance Scan 1339 (9.963 min): BF125087.D\data.ms (-1339)

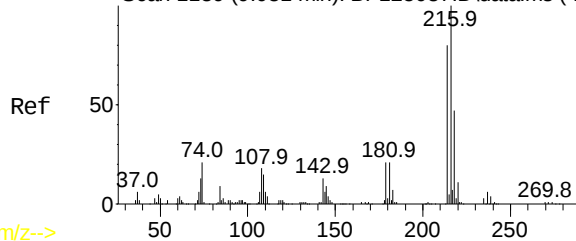
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



Tgt Ion:164 Resp: 334290
Ion Ratio Lower Upper
164 100
162 101.9 81.3 121.9
160 44.6 38.0 57.0



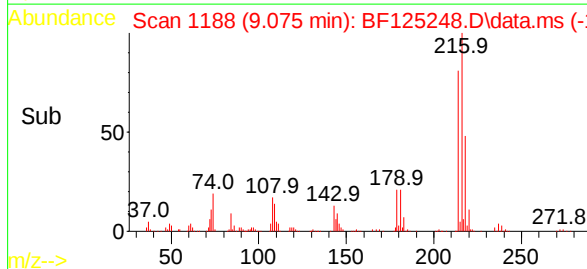
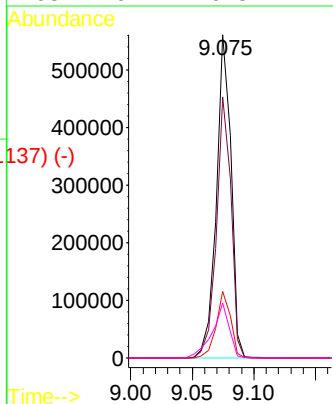
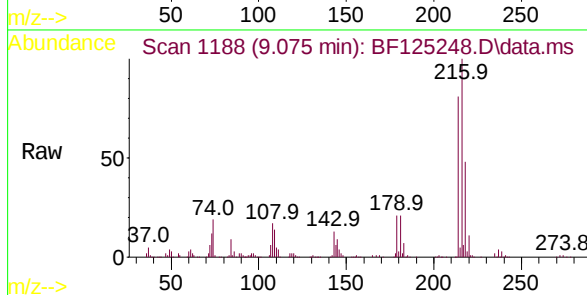
Abundance Scan 1189 (9.081 min): BF125087.D\data.ms (-1189)



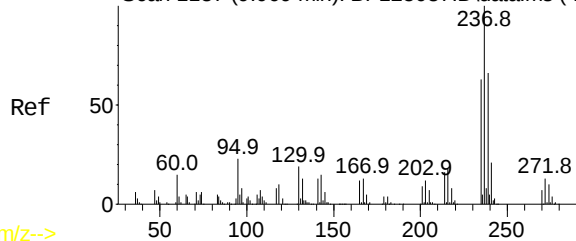
1,2,4,5-Tetrachlorobenzene
Concen: 42.184 ng
RT: 9.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion	Ratio	Lower	Upper
216	100		
214	80.4	64.9	97.3
179	20.3	17.4	26.2
108	19.7	16.5	24.7

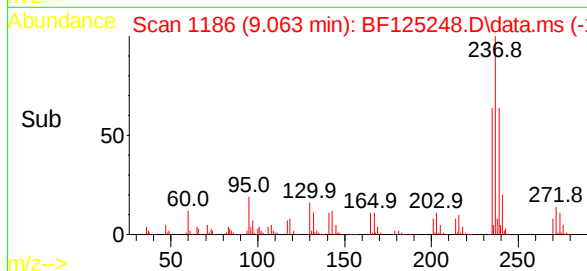
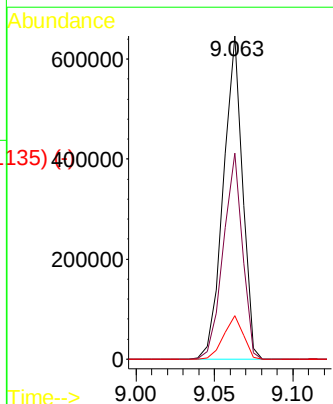
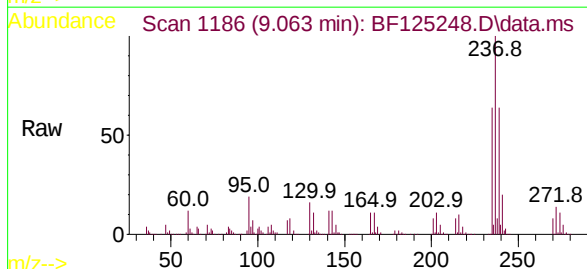


Abundance Scan 1187 (9.069 min): BF125087.D\data.ms (-1187)

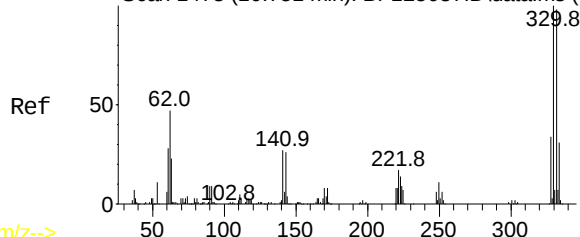


Hexachlorocyclopentadiene
Concen: 95.533 ng
RT: 9.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion	Ratio	Lower	Upper
237	100		
235	63.8	44.7	84.7
272	13.5	0.0	31.6



Abundance Scan 1473 (10.751 min): BF125087.D\data.ms (-1473) (-)

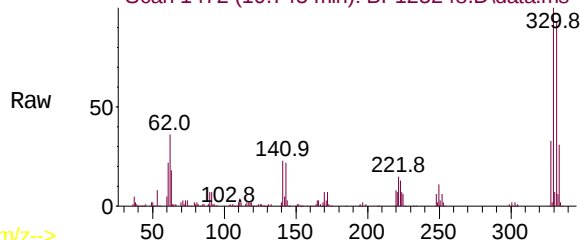


2,4,6-Tribromophenol
Concen: 133.708 ng
RT: 10.745 min Scan# 1472
Delta R.T. 0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

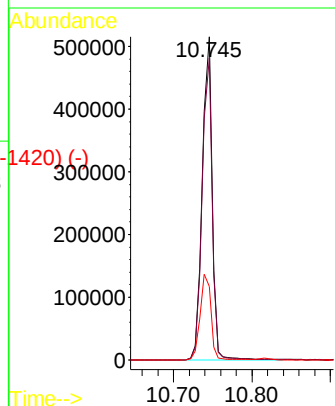
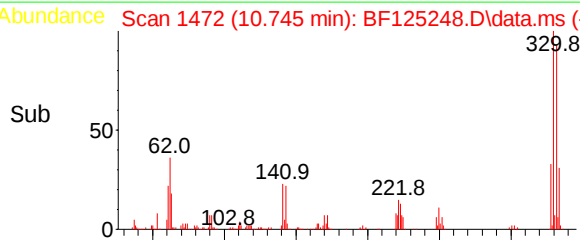
Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	330	Resp:	446176
Ion	Ratio	Lower	Upper
330	100		
332	94.9	76.2	114.4
141	28.8	44.6	66.8#

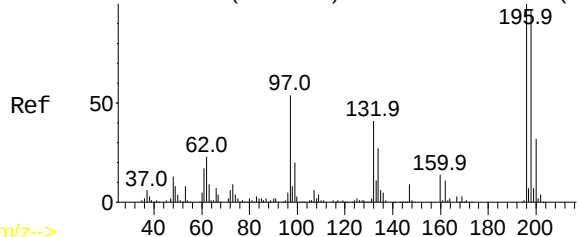
Abundance Scan 1472 (10.745 min): BF125248.D\data.ms



Abundance Scan 1472 (10.745 min): BF125248.D\data.ms (-1420) (-)



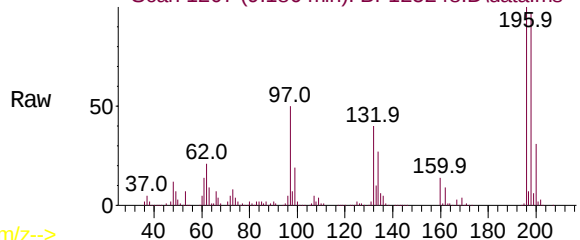
Abundance Scan 1208 (9.192 min): BF125087.D\data.ms (-1208) (-)



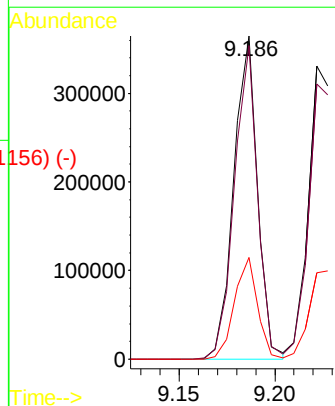
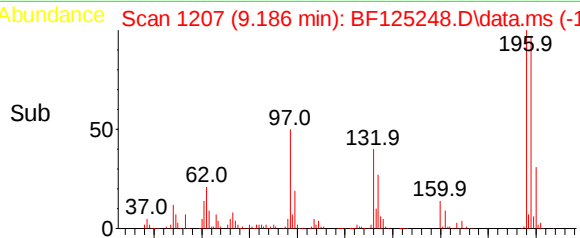
2,4,6-Trichlorophenol
Concen: 40.546 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	196	Resp:	311809
Ion	Ratio	Lower	Upper
196	100		
198	97.0	74.9	112.3
200	31.5	27.0	40.4

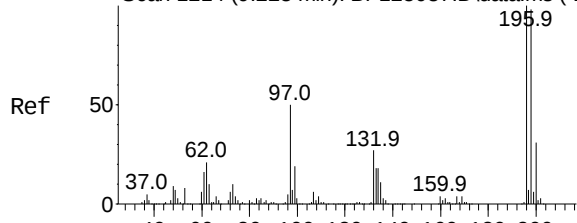
Abundance Scan 1207 (9.186 min): BF125248.D\data.ms



Abundance Scan 1207 (9.186 min): BF125248.D\data.ms (-1156) (-)



Abundance Scan 1214 (9.228 min): BF125087.D\data.ms (-1214)

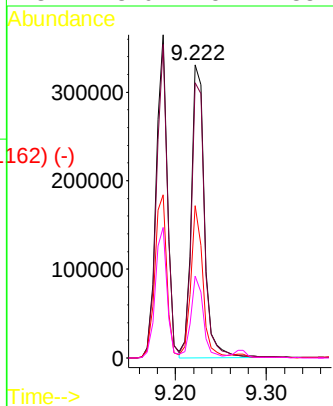
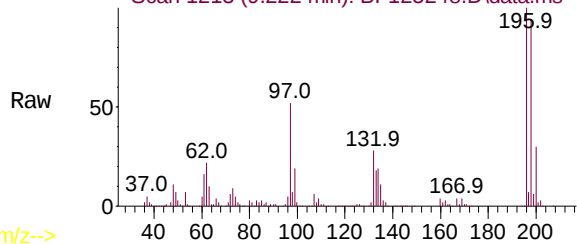


2,4,5-Trichlorophenol
Concen: 40.795 ng
RT: 9.222 min Scan# 1213
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleID :
PB138720BS

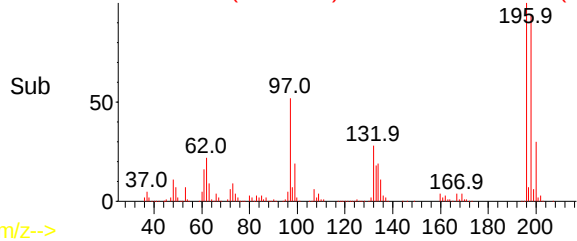
Tgt Ion:	196	Resp:	330056
Ion	Ratio	Lower	Upper
196	100		
198	93.9	80.2	120.2
97	51.8	44.0	66.0
132	28.0	25.4	38.0

Abundance Scan 1213 (9.222 min): BF125248.D\data.ms



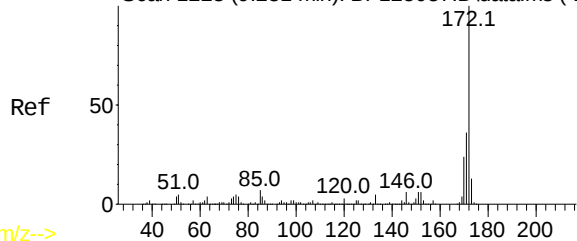
m/z-->

Abundance Scan 1213 (9.222 min): BF125248.D\data.ms (-1162) (-)



m/z-->

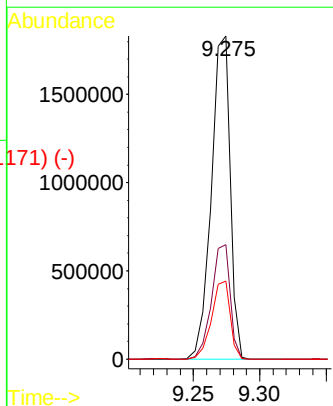
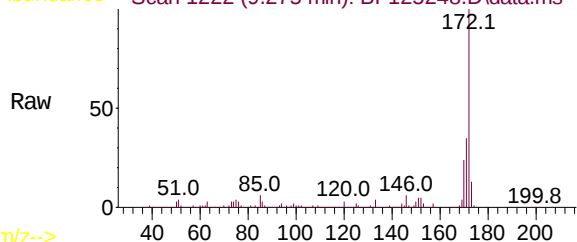
Abundance Scan 1223 (9.281 min): BF125087.D\data.ms (-1214)



2-Fluorobiphenyl
Concen: 75.460 ng
RT: 9.275 min Scan# 1222
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

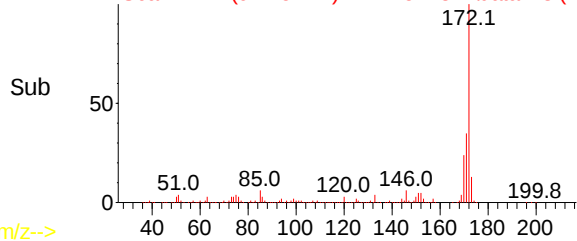
Tgt Ion:	172	Resp:	1809923
Ion	Ratio	Lower	Upper
172	100		
171	35.5	26.5	39.7
170	24.2	18.8	28.2

Abundance Scan 1222 (9.275 min): BF125248.D\data.ms



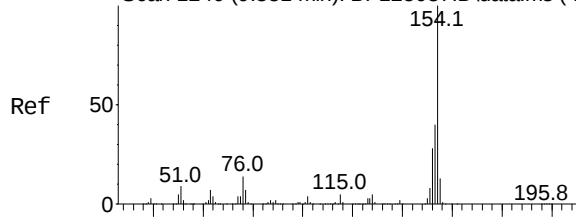
m/z-->

Abundance Scan 1222 (9.275 min): BF125248.D\data.ms (-1171) (-)



m/z-->

Abundance Scan 1240 (9.381 min): BF125087.D\data.ms (-12340)

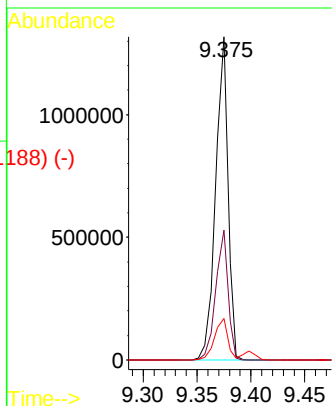
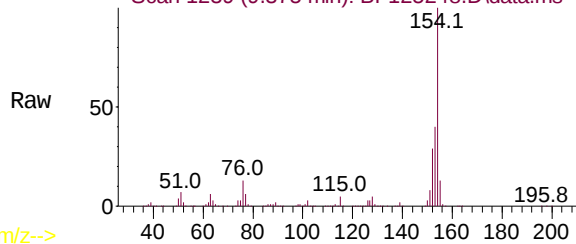


1,1'-Biphenyl
Concen: 39.068 ng
RT: 9.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

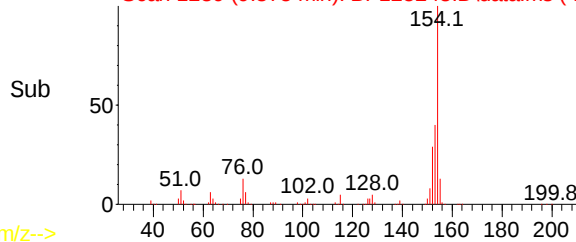
Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	154	Resp:	1052915
Ion	Ratio	Lower	Upper
154	100		
153	40.3	20.0	60.0
76	12.8	0.0	30.3

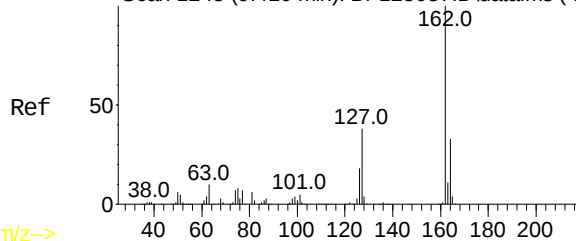
Abundance Scan 1239 (9.375 min): BF125248.D\data.ms



Abundance Scan 1239 (9.375 min): BF125248.D\data.ms (-1188) (-)



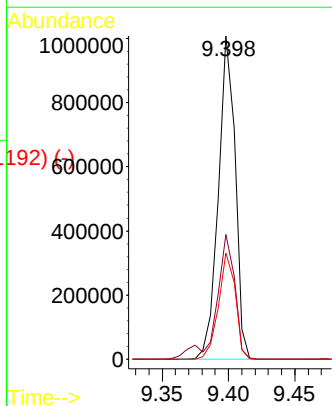
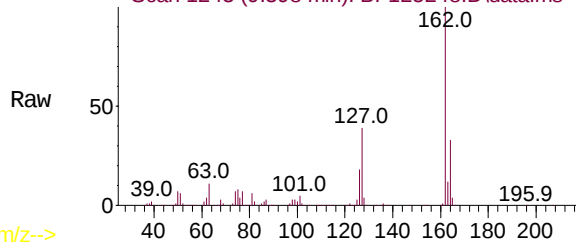
Abundance Scan 1245 (9.410 min): BF125087.D\data.ms (-12347)



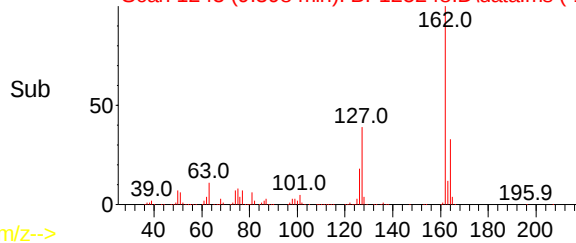
2-Chloronaphthalene
Concen: 40.169 ng
RT: 9.398 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	162	Resp:	879748
Ion	Ratio	Lower	Upper
162	100		
127	38.6	33.0	49.4
164	33.0	25.8	38.8

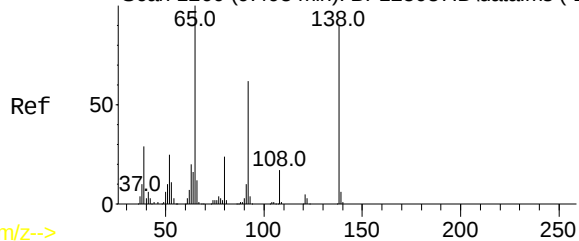
Abundance Scan 1243 (9.398 min): BF125248.D\data.ms



Abundance Scan 1243 (9.398 min): BF125248.D\data.ms (-1192) (-)



Abundance Scan 1260 (9.498 min): BF125087.D\data.ms (-12548)

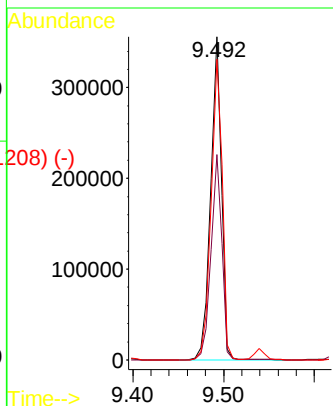
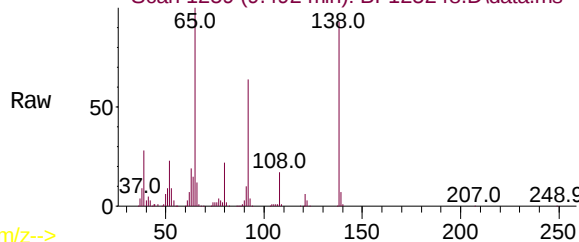


2-Nitroaniline
Concen: 43.318 ng
RT: 9.492 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

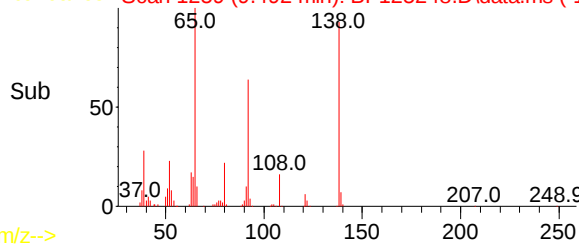
Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	65	Resp:	294085
Ion	Ratio	Lower	Upper
65	100		
92	63.6	55.5	83.3
138	93.1	93.5	140.3#

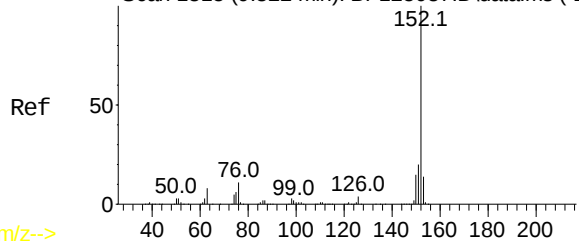
Abundance Scan 1259 (9.492 min): BF125248.D\data.ms



Abundance Scan 1259 (9.492 min): BF125248.D\data.ms (-1208) (-)



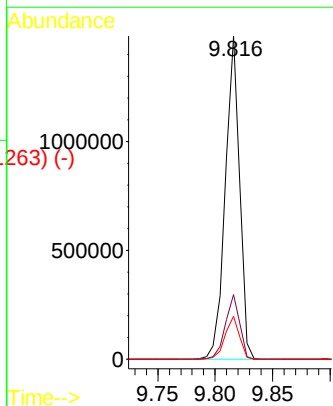
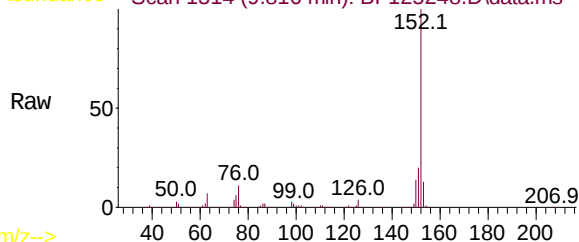
Abundance Scan 1315 (9.822 min): BF125087.D\data.ms (-13049)



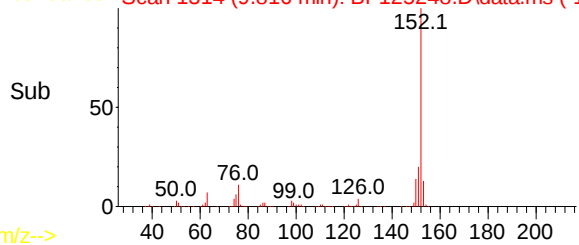
Acenaphthylene
Concen: 40.375 ng
RT: 9.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	152	Resp:	1288546
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.7	23.5
153	13.3	9.8	14.8

Abundance Scan 1314 (9.816 min): BF125248.D\data.ms



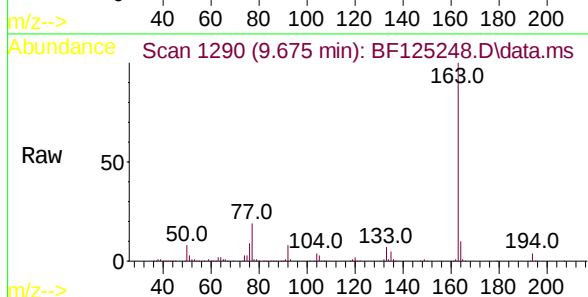
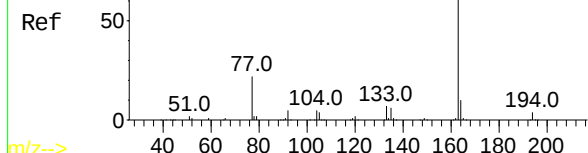
Abundance Scan 1314 (9.816 min): BF125248.D\data.ms (-1263) (-)



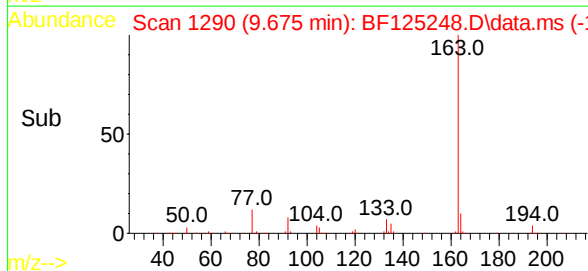
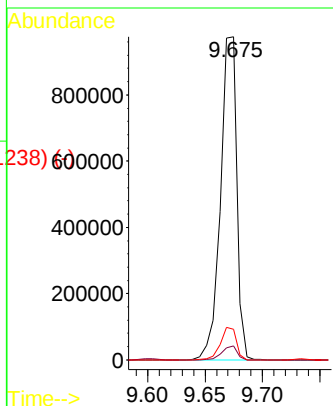
Abundance Scan 1291 (9.681 min): BF125087.D\data.ms (-1291)

Dimethylphthalate
Concen: 41.933 ng
RT: 9.675 min Scan# 1290
Delta R.T. 0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

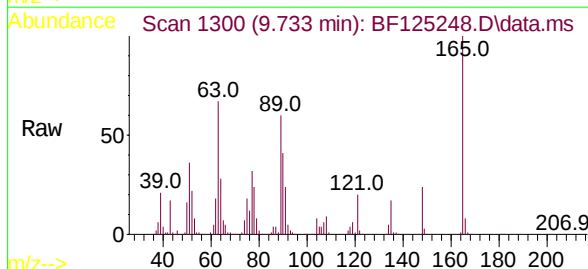
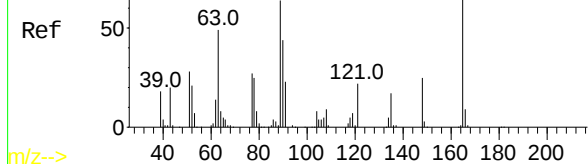


Tgt Ion:	163	Resp:	971418
Ion	Ratio	Lower	Upper
163	100		
194	4.3	2.6	3.8#
164	9.6	7.4	11.0

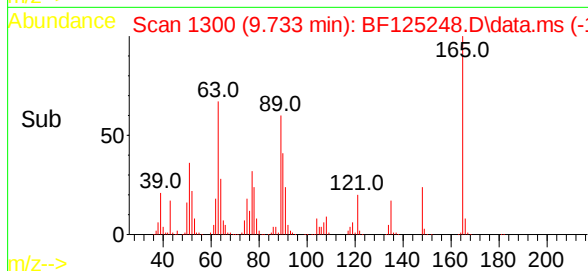
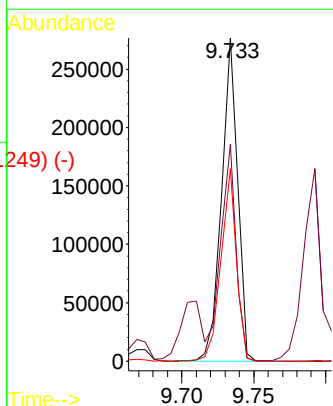


Abundance Scan 1301 (9.739 min): BF125087.D\data.ms (-1291)

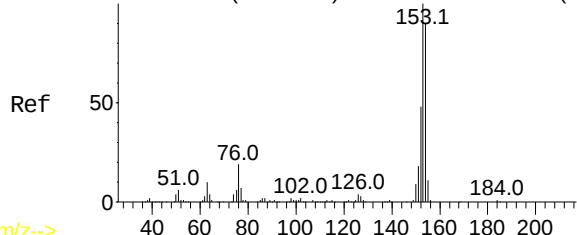
2,6-Dinitrotoluene
Concen: 42.556 ng
RT: 9.733 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



Tgt Ion:	165	Resp:	213770
Ion	Ratio	Lower	Upper
165	100		
63	67.2	42.6	63.8#
89	59.6	40.6	60.8



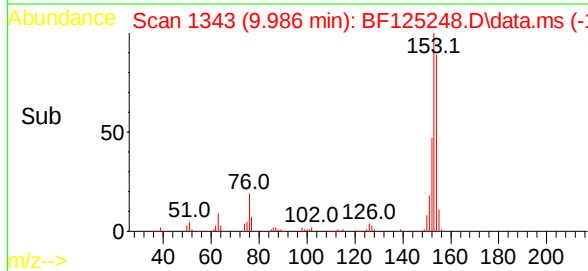
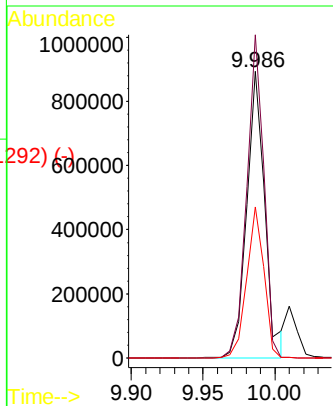
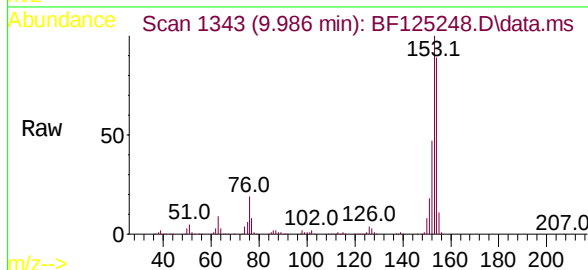
Abundance Scan 1345 (9.998 min): BF125087.D\data.ms (-13352)



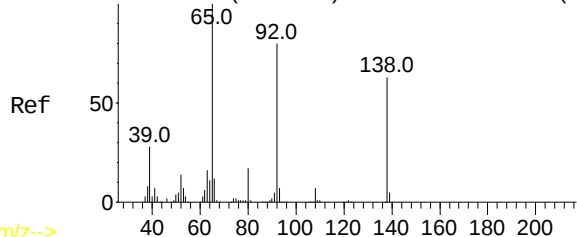
Acenaphthene
Concen: 39.343 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	154	Resp:	778370
Ion	Ratio	Lower	Upper
154	100		
153	112.8	89.4	134.2
152	52.7	40.5	60.7

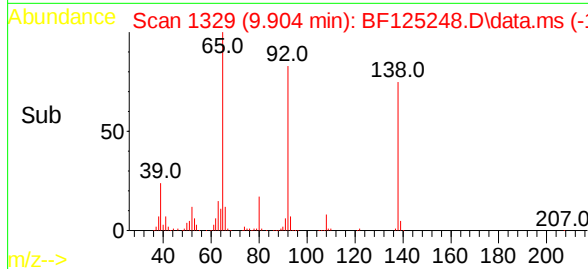
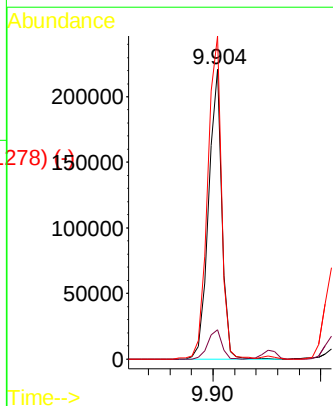
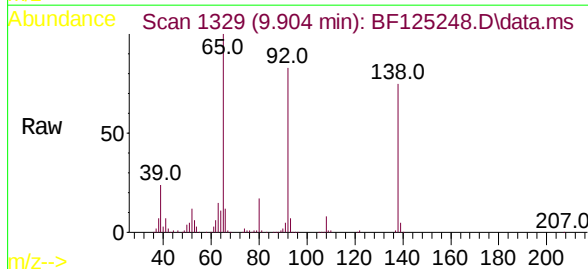


Abundance Scan 1330 (9.910 min): BF125087.D\data.ms (-13253)



3-Nitroaniline
Concen: 34.418 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

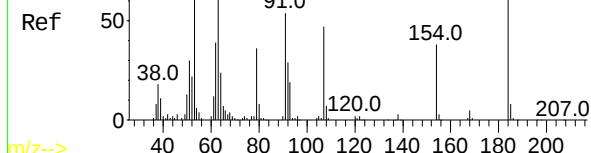
Tgt Ion:	138	Resp:	186444
Ion	Ratio	Lower	Upper
138	100		
108	10.2	9.3	13.9
92	111.4	76.5	114.7



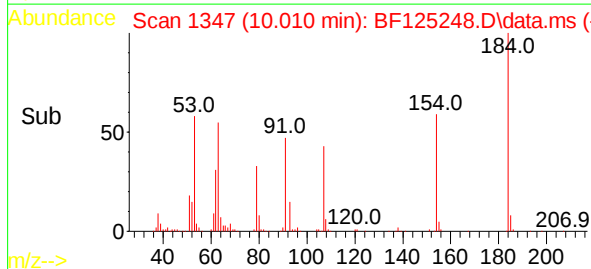
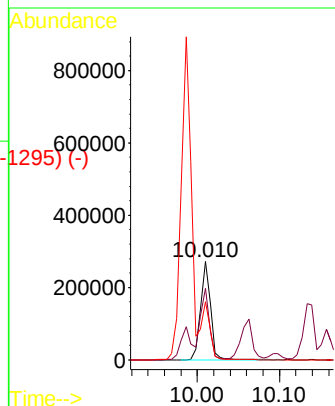
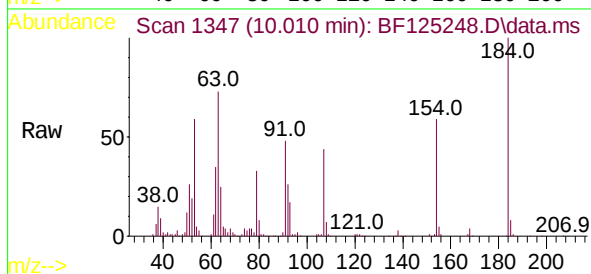
Abundance Scan 1347 (10.010 min): BF125087.D\data.ms (-1354) (-)

2,4-Dinitrophenol
Concen: 113.149 ng
RT: 10.010 min Scan# 1347
Delta R.T. 0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleID :
PB138720BS

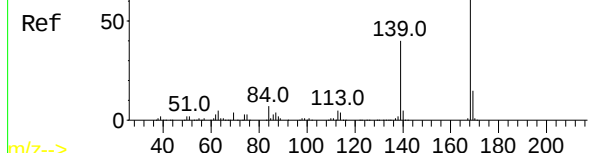


Tgt Ion:	184	Resp:	224509
Ion	Ratio	Lower	Upper
184	100		
63	73.0	59.3	88.9
154	59.4	68.6	102.8#

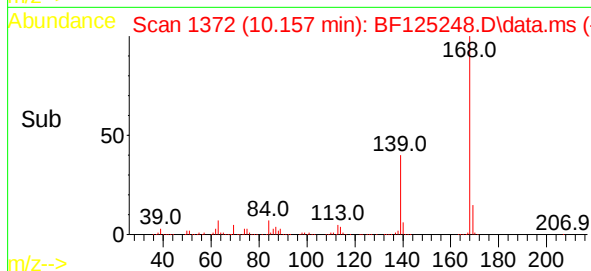
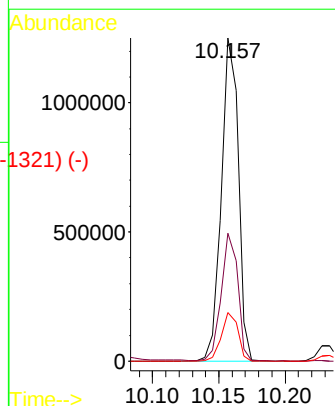
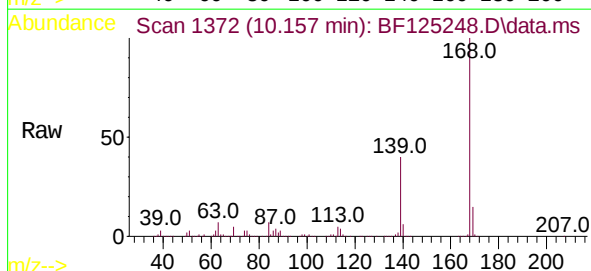


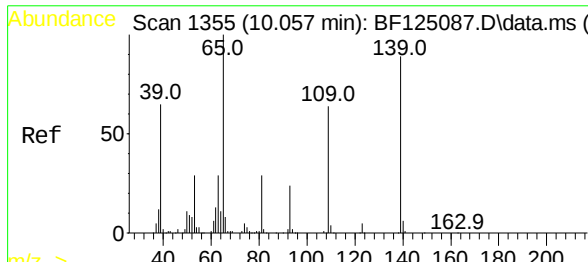
Abundance Scan 1374 (10.169 min): BF125087.D\data.ms (-1355) (-)

Dibenzofuran
Concen: 38.614 ng
RT: 10.157 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



Tgt Ion:	168	Resp:	1099460
Ion	Ratio	Lower	Upper
168	100		
139	39.5	32.7	49.1
169	15.0	11.2	16.8

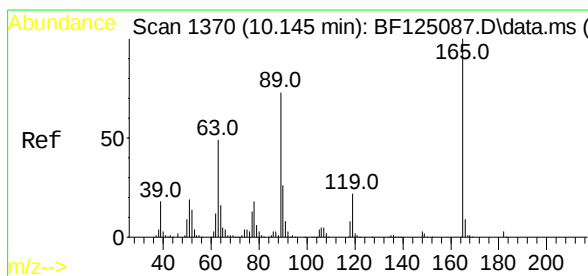
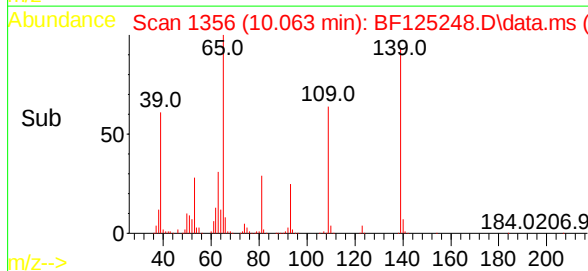
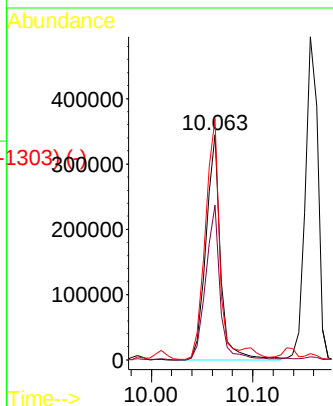
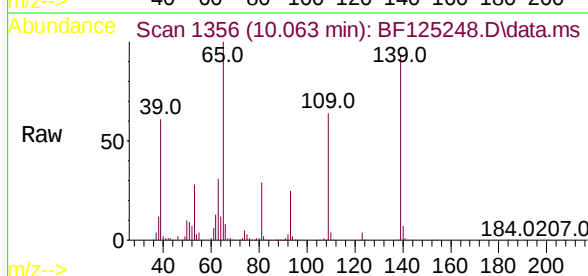




Scan 1355 (10.057 min): BF125087.D\data.ms (-1355)
 4-Nitrophenol
 Concen: 79.726 ng
 RT: 10.063 min Scan# 1356
 Delta R.T. 0.012 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

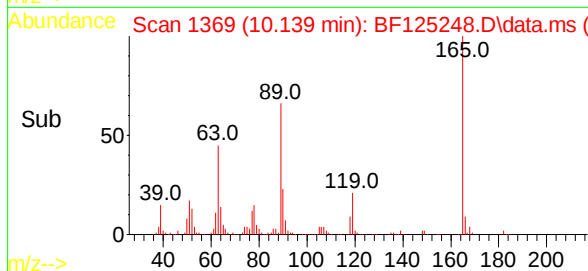
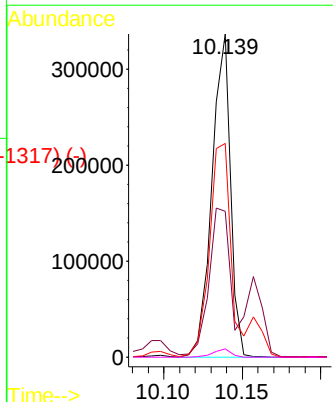
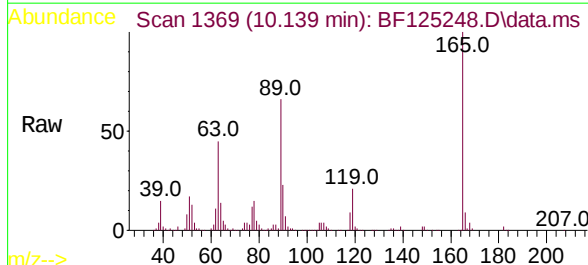
Instrument :
 BNA_F
 ClientSampleID :
 PB138720BS

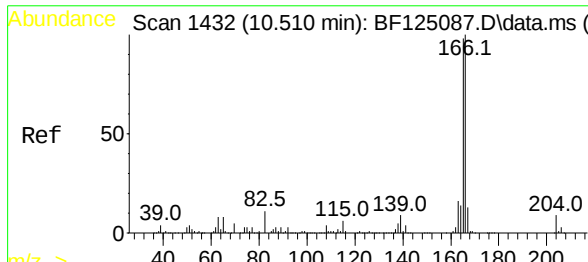
Tgt Ion:	139	Resp:	342005
Ion	Ratio	Lower	Upper
139	100		
109	68.6	60.4	100.4
65	107.0	58.4	98.4#



Scan 1369 (10.139 min): BF125248.D\data.ms (-1369)
 2,4-Dinitrotoluene
 Concen: 45.760 ng
 RT: 10.139 min Scan# 1369
 Delta R.T. 0.006 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

Tgt Ion:	165	Resp:	278202
Ion	Ratio	Lower	Upper
165	100		
63	45.1	40.9	61.3
89	66.1	59.7	89.5
182	2.5	0.0	0.0#

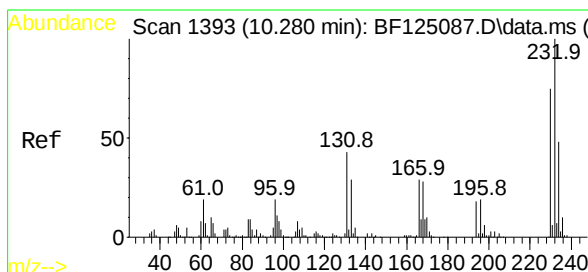
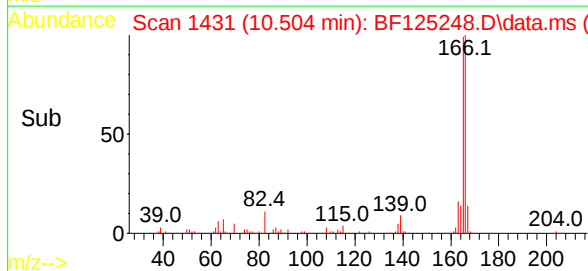
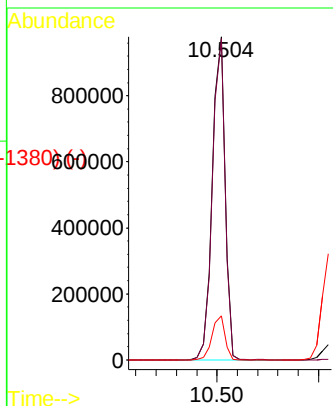
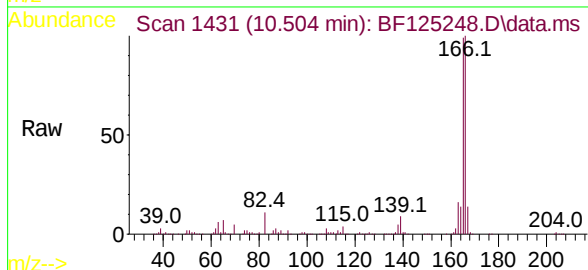




Fluorene
Concen: 40.593 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

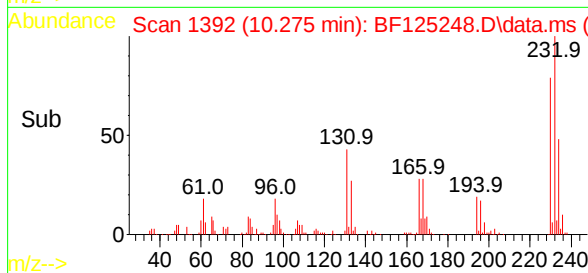
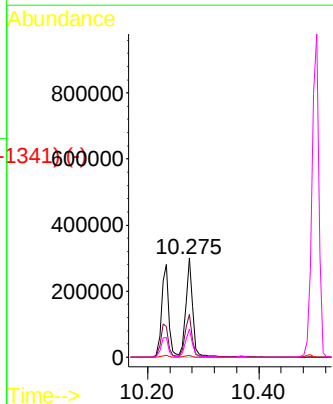
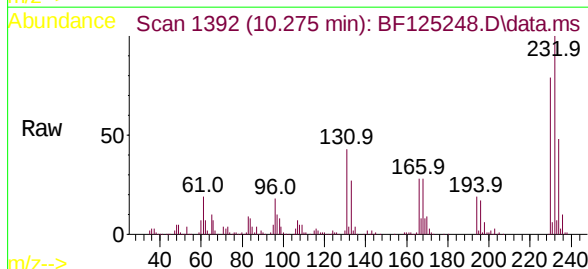
Instrument :
BNA_F
ClientSampleId :
PB138720BS

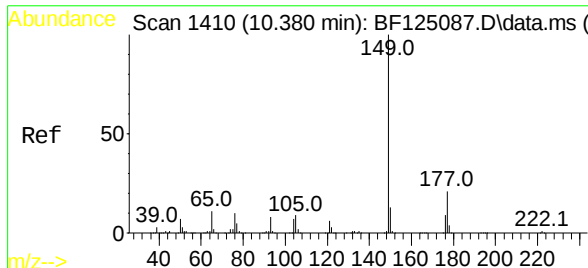
Tgt Ion:	166	Resp:	854489
Ion Ratio	Lower	Upper	
166	100		
165	99.5	78.1	117.1
167	13.6	11.1	16.7



2,3,4,6-Tetrachlorophenol
Concen: 42.301 ng
RT: 10.275 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	232	Resp:	253980
Ion Ratio	Lower	Upper	
232	100		
131	43.8	45.4	68.0#
130	1.8	0.0	0.0#
166	28.6	28.5	42.7

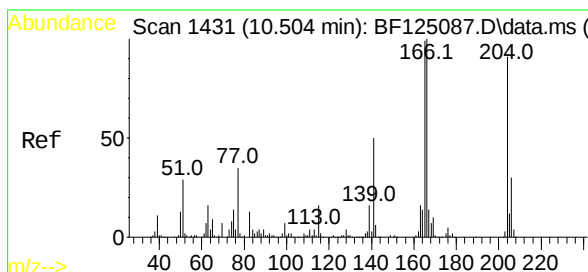
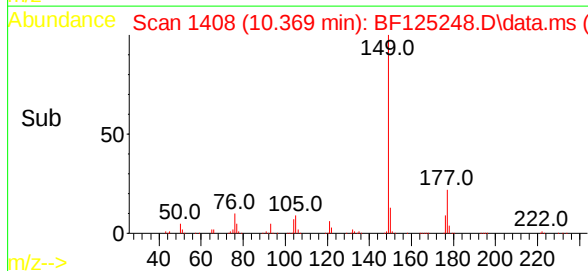
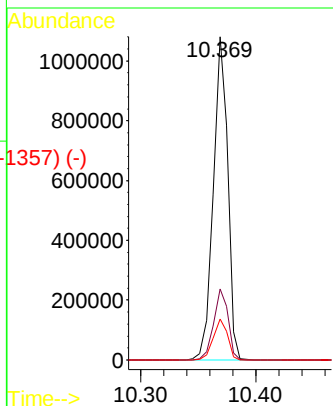
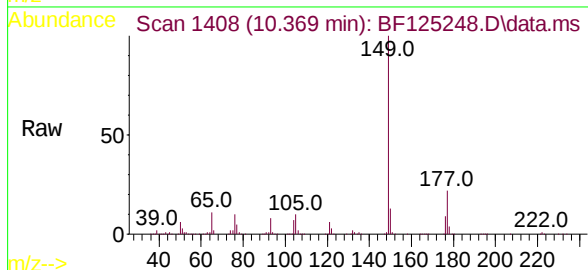




Diethylphthalate
Concen: 41.810 ng
RT: 10.369 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

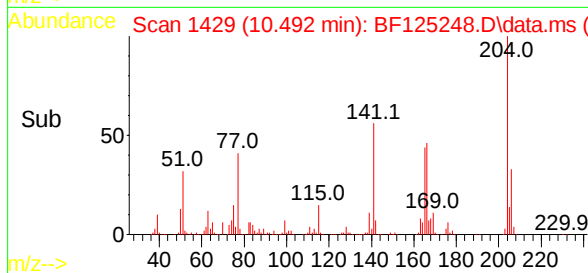
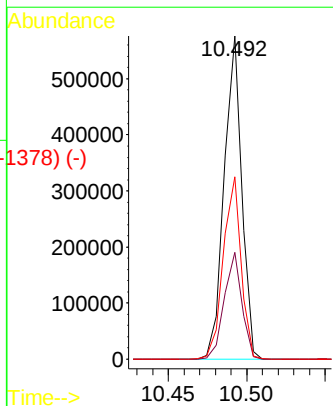
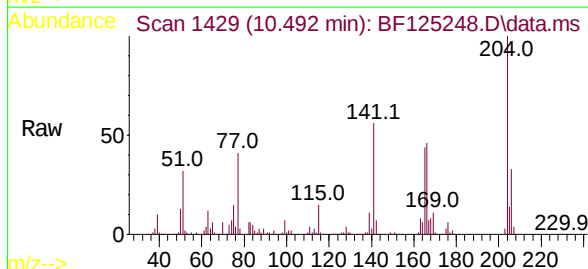
Instrument :
BNA_F
ClientSampleId :
PB138720BS

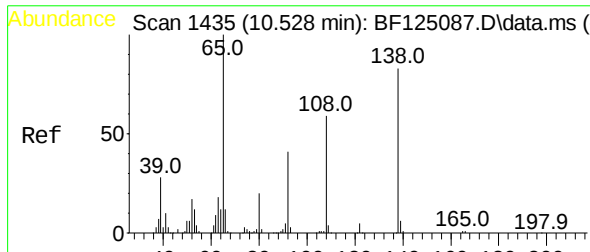
Tgt Ion:	149	Resp:	944243
Ion	Ratio	Lower	Upper
149	100		
177	21.9	16.5	24.7
150	12.7	10.1	15.1



4-Chlorophenyl-phenylether
Concen: 42.048 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	204	Resp:	447528
Ion	Ratio	Lower	Upper
204	100		
206	33.0	27.6	41.4
141	56.4	58.6	88.0#

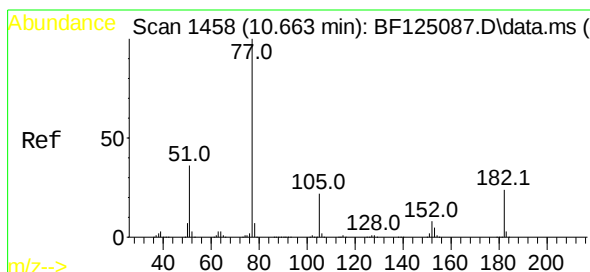
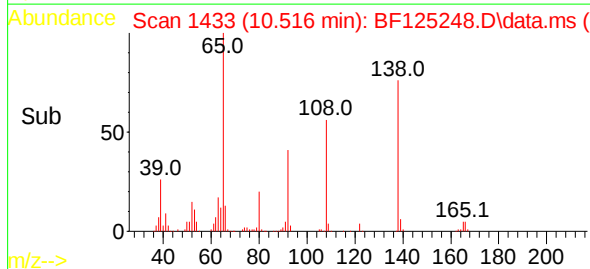
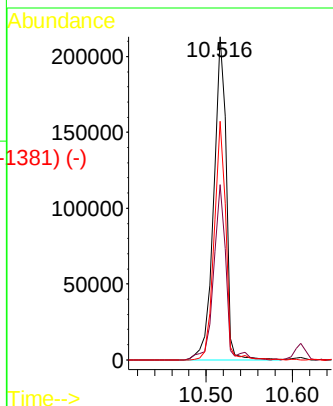
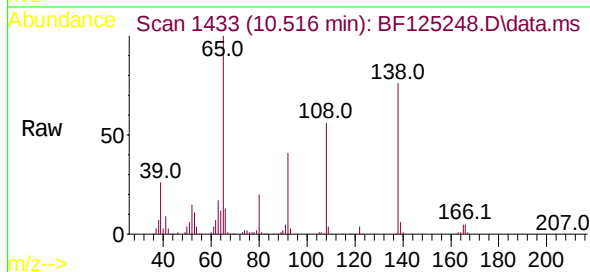




4-Nitroaniline
 Concen: 43.752 ng
 RT: 10.516 min Scan# 1433
 Delta R.T. 0.006 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

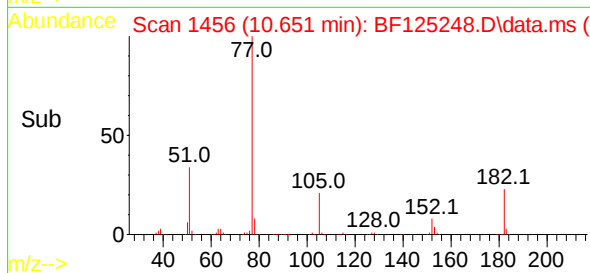
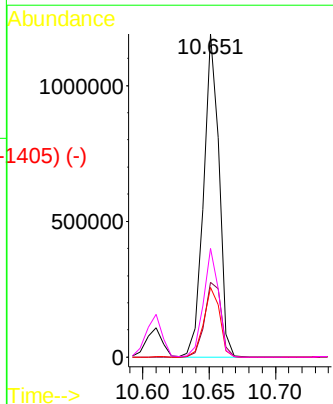
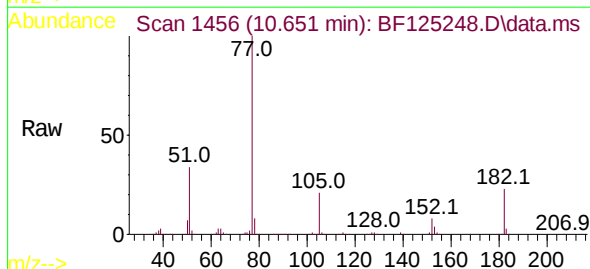
Instrument :
 BNA_F
 ClientSampleId :
 PB138720BS

Tgt Ion:	138	Resp:	213126
Ion	Ratio	Lower	Upper
138	100		
92	54.3	29.6	69.6
108	73.9	78.1	118.1#

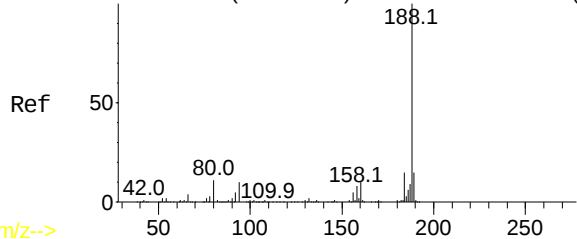


Azobenzene
 Concen: 38.300 ng
 RT: 10.651 min Scan# 1456
 Delta R.T. 0.000 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

Tgt Ion:	77	Resp:	970200
Ion	Ratio	Lower	Upper
77	100		
182	23.2	6.3	46.3
105	21.5	2.9	42.9
51	33.6	24.1	64.1



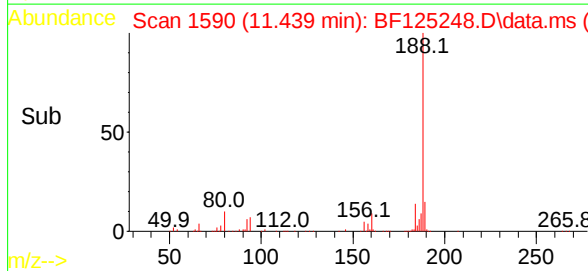
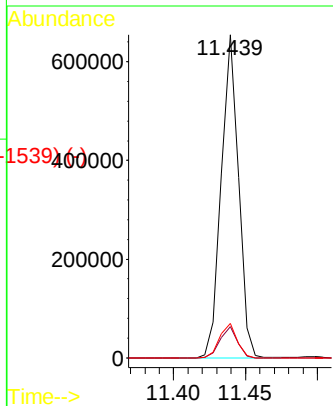
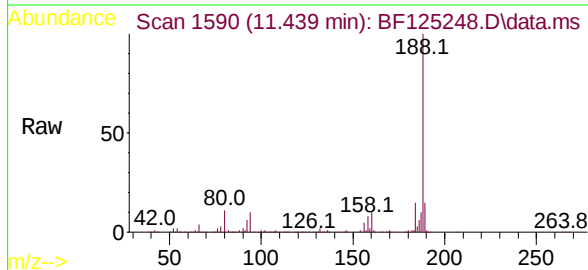
Abundance Scan 1591 (11.445 min): BF125087.D\data.ms (-1584)



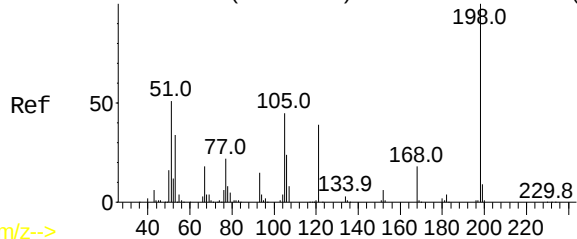
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.439 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	188	Resp:	544304
Ion	Ratio	Lower	Upper
188	100		
94	9.6	6.7	10.1
80	10.6	7.5	11.3

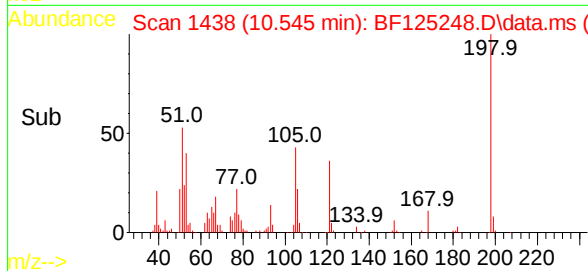
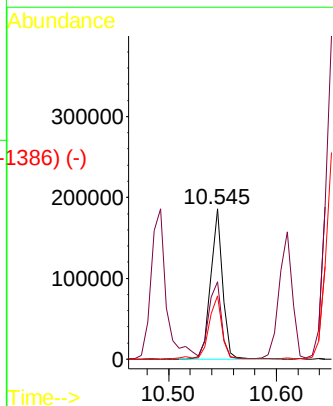
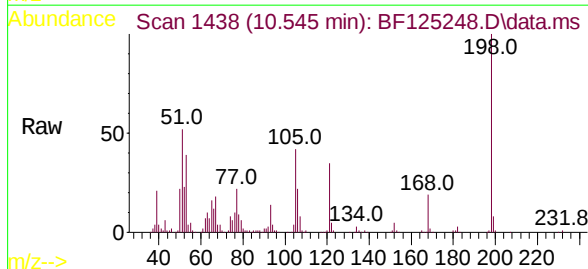


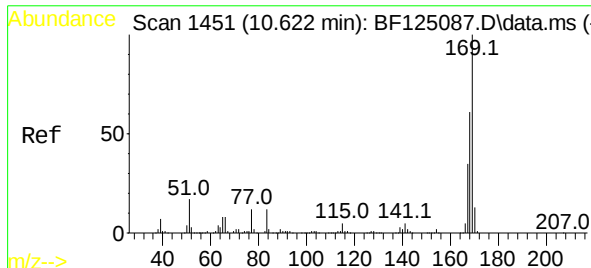
Abundance Scan 1439 (10.551 min): BF125087.D\data.ms (-1438)



4,6-Dinitro-2-methylphenol
Concen: 49.364 ng
RT: 10.545 min Scan# 1438
Delta R.T. 0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	198	Resp:	142207
Ion	Ratio	Lower	Upper
198	100		
51	51.6	45.3	85.3
105	42.1	30.6	70.6

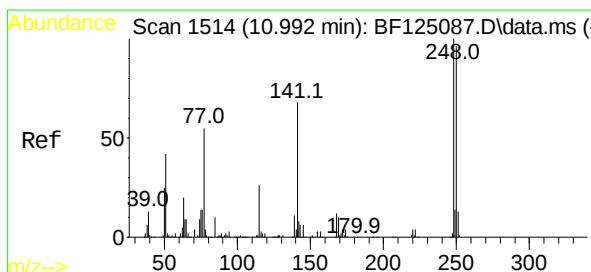
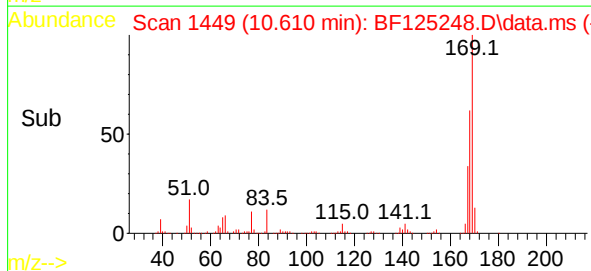
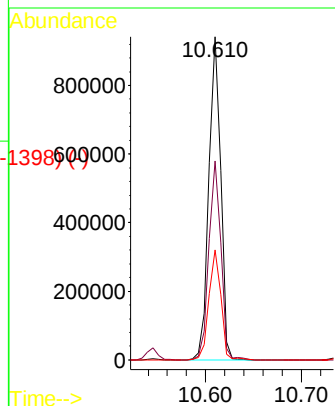
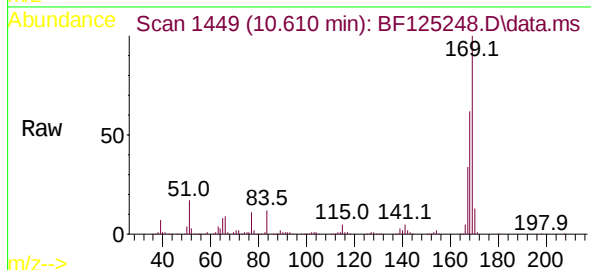




n-Nitrosodiphenylamine
Concen: 41.453 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

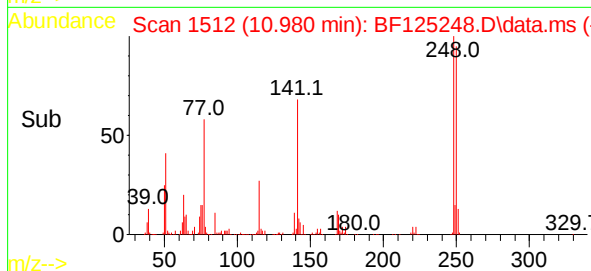
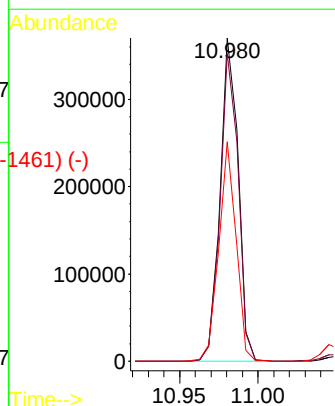
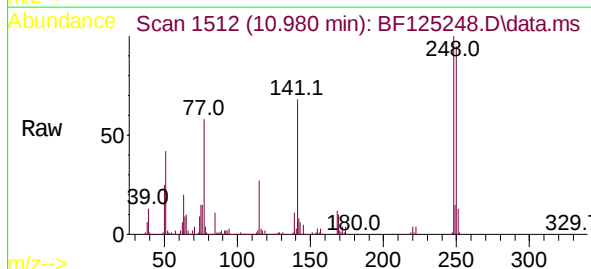
Instrument :
BNA_F
ClientSampleId :
PB138720BS

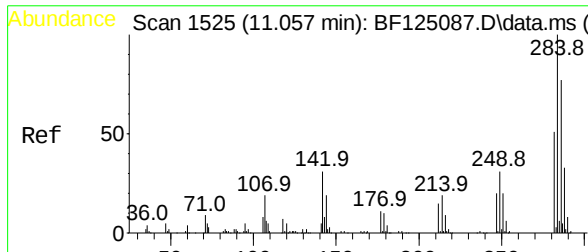
Tgt Ion:	169	Resp:	807902
Ion	Ratio	Lower	Upper
169	100		
168	61.6	50.8	76.2
167	34.1	28.8	43.2



4-Bromophenyl-phenylether
Concen: 45.134 ng
RT: 10.980 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	248	Resp:	295002
Ion	Ratio	Lower	Upper
248	100		
250	95.2	74.2	111.4
141	67.9	60.4	90.6

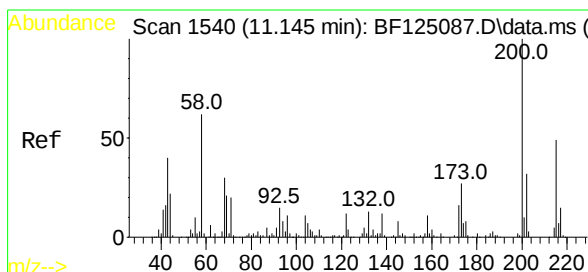
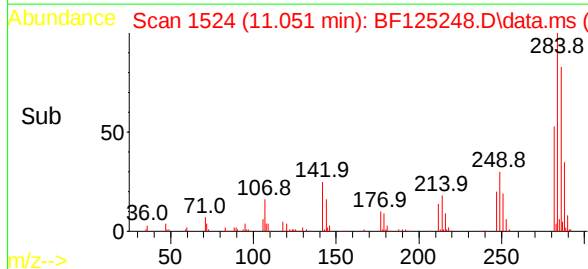
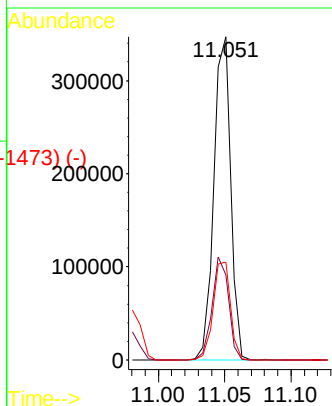
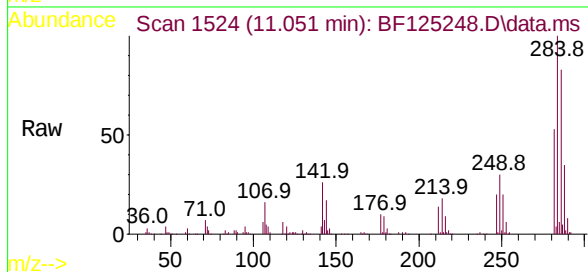




Scan 1525 (11.057 min): BF125087.D\data.ms (-1518) (-)
 Hexachlorobenzene
 Concen: 45.392 ng
 RT: 11.051 min Scan# 1524
 Delta R.T. 0.000 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

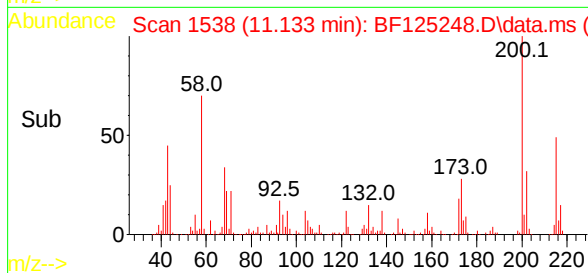
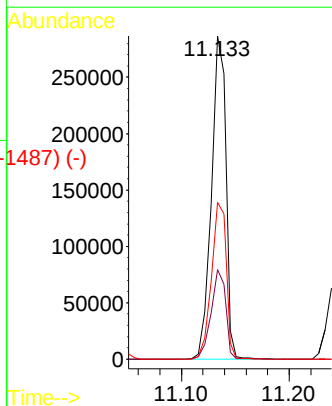
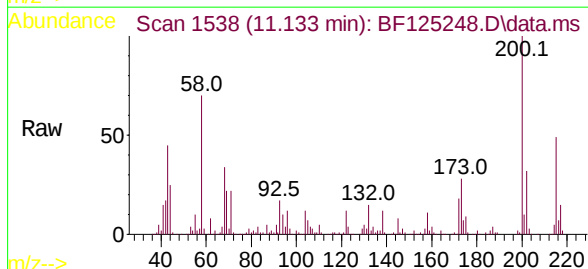
Instrument :
 BNA_F
 ClientSampleId :
 PB138720BS

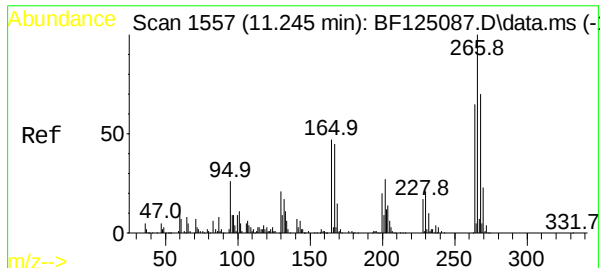
Tgt Ion:	284	Resp:	305210
Ion Ratio	Lower	Upper	
284	100		
142	26.2	36.4	54.6#
249	30.3	25.6	38.4



Scan 1540 (11.145 min): BF125087.D\data.ms (-1569) (-)
 Atrazine
 Concen: 47.604 ng
 RT: 11.133 min Scan# 1538
 Delta R.T. 0.000 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

Tgt Ion:	200	Resp:	266231
Ion Ratio	Lower	Upper	
200	100		
173	27.7	11.1	51.1
215	48.6	22.7	62.7

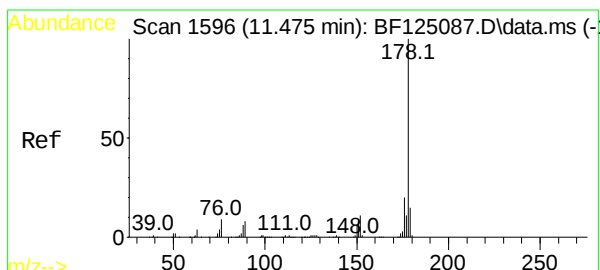
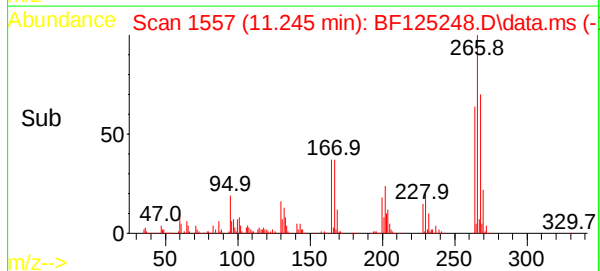
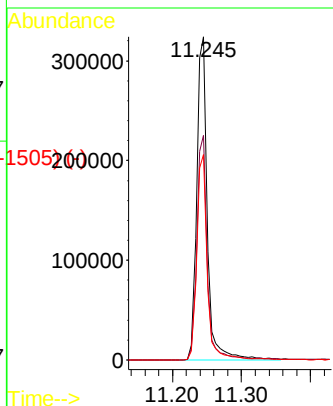
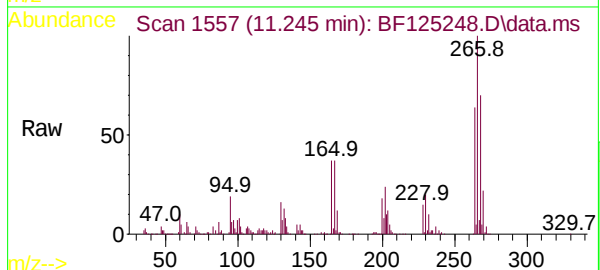




Scan 1557 (11.245 min): BF125087.D\data.ms (-1557) (-)
 Pentachlorophenol
 Concen: 87.828 ng
 RT: 11.245 min Scan# 1557
 Delta R.T. 0.006 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

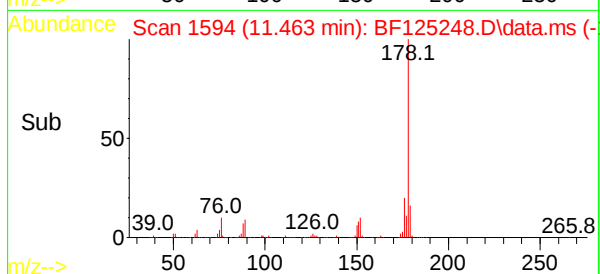
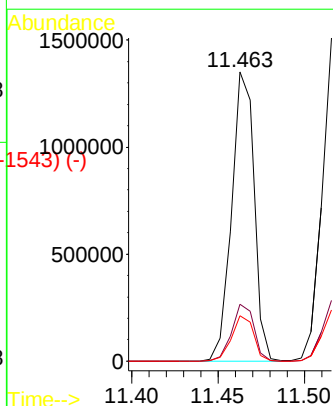
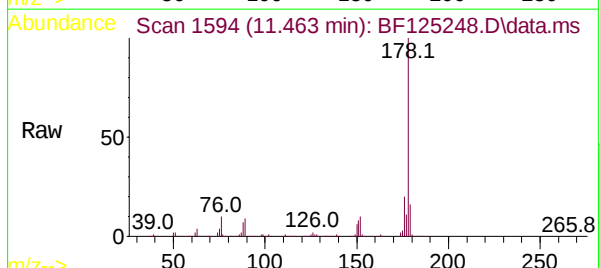
Instrument :
 BNA_F
 ClientSampleId :
 PB138720BS

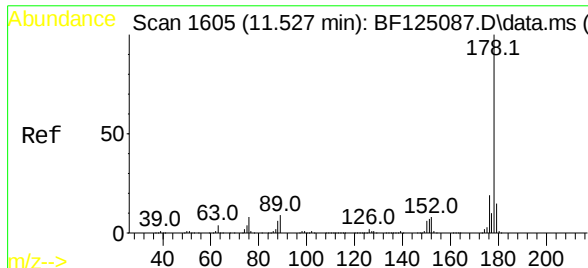
Tgt Ion:	266	Resp:	344822
Ion	Ratio	Lower	Upper
266	100		
268	69.6	48.9	73.3
264	63.6	55.9	83.9



Scan 1596 (11.475 min): BF125087.D\data.ms (-1596) (-)
 Phenanthrene
 Concen: 41.224 ng
 RT: 11.463 min Scan# 1594
 Delta R.T. 0.000 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

Tgt Ion:	178	Resp:	1236379
Ion	Ratio	Lower	Upper
178	100		
176	19.6	14.7	22.1
179	15.7	11.5	17.3



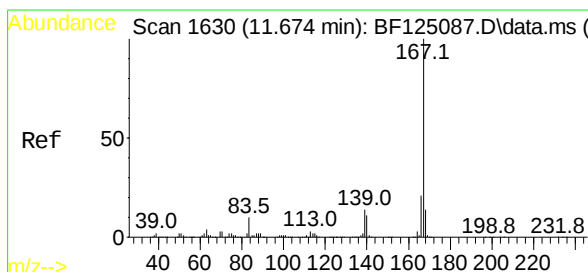
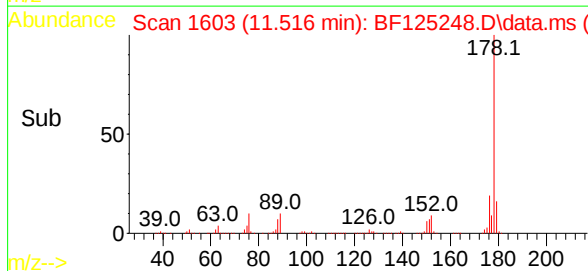
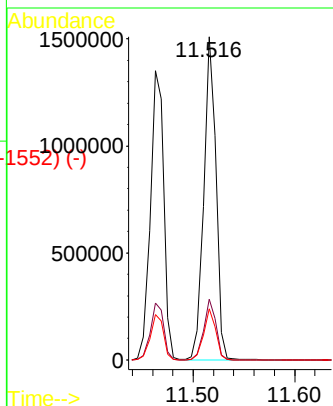
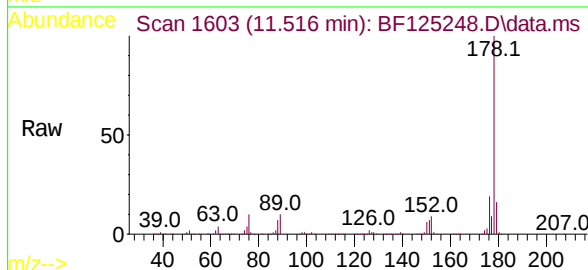


Anthracene
Concen: 42.737 ng
RT: 11.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:178 Resp: 1263355

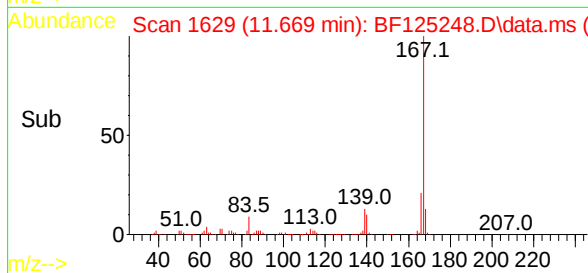
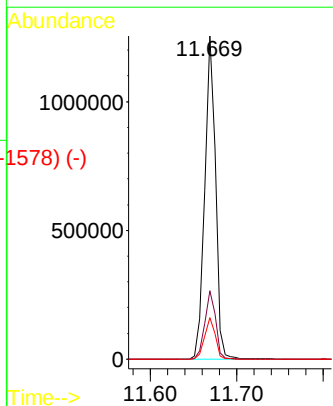
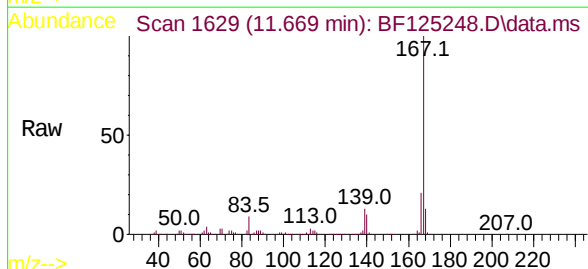
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.3	21.5
179	15.9	12.2	18.4

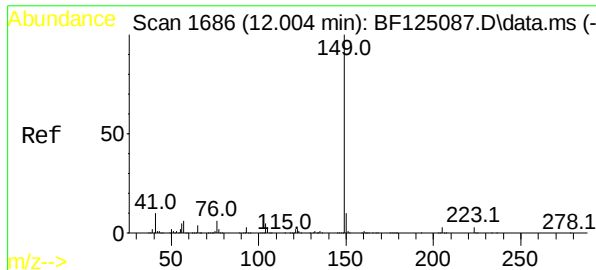


Carbazole
Concen: 39.955 ng
RT: 11.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:167 Resp: 1079332

Ion	Ratio	Lower	Upper
167	100		
166	21.2	17.4	26.0
139	12.9	11.0	16.4



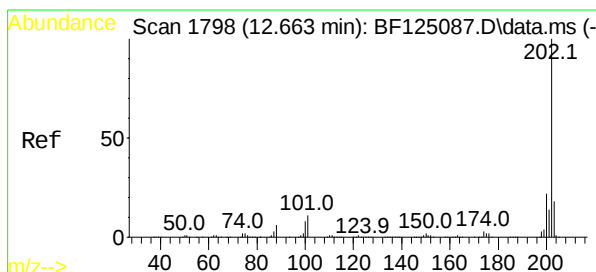
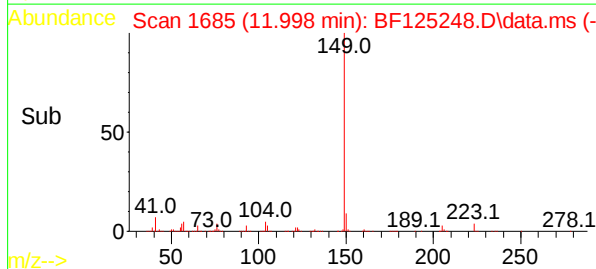
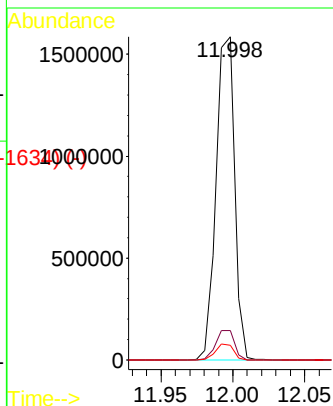
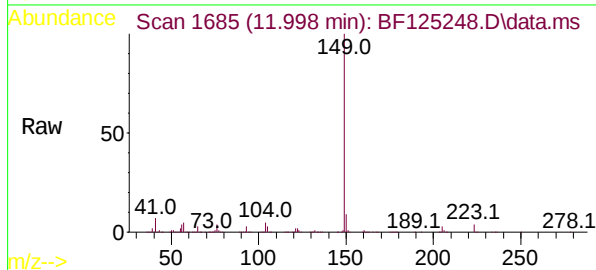


Scan 1686 (12.004 min): BF125087.D\data.ms (-1686)
 Di-n-butylphthalate
 Concen: 44.006 ng
 RT: 11.998 min Scan# 1685
 Delta R.T. 0.000 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

Instrument :
 BNA_F
 ClientSampleId :
 PB138720BS

Tgt Ion:149 Resp: 1410692

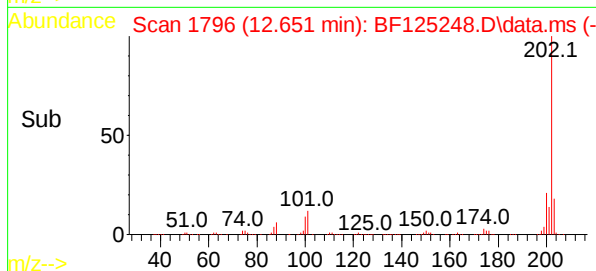
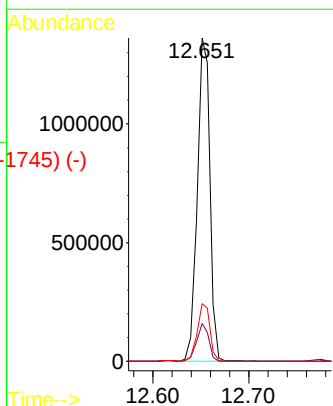
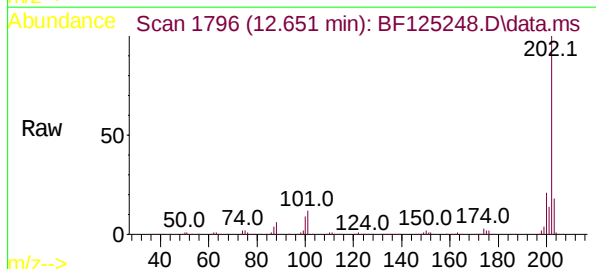
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	4.6	4.1	6.1



Scan 1798 (12.663 min): BF125087.D\data.ms (-1798)
 Fluoranthene
 Concen: 42.417 ng
 RT: 12.651 min Scan# 1796
 Delta R.T. 0.000 min
 Lab File: BF125248.D
 Acq: 27 Aug 2021 11:20

Tgt Ion:202 Resp: 1262281

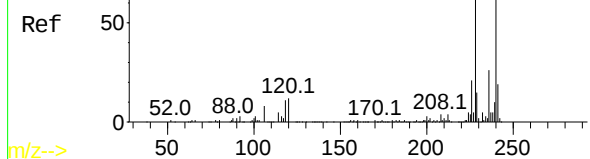
Ion	Ratio	Lower	Upper
202	100		
101	11.7	0.0	30.7
203	17.8	0.0	36.3



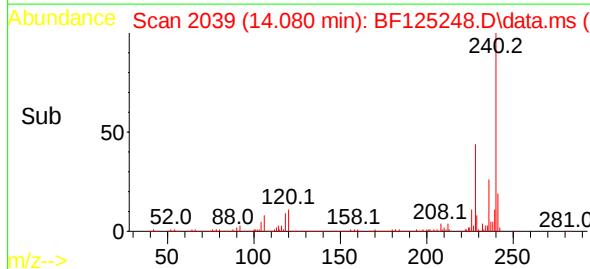
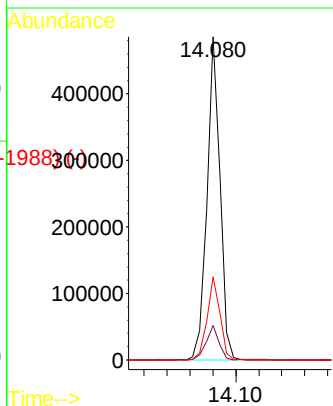
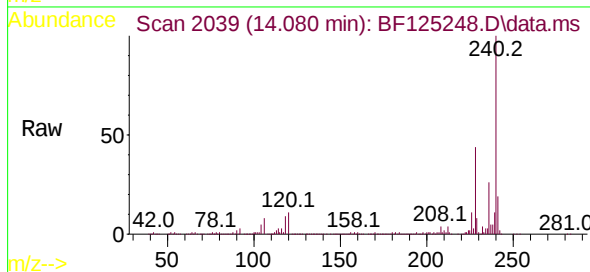
Abundance Scan 2040 (14.086 min): BF125087.D\data.ms (-2055) (-)

Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

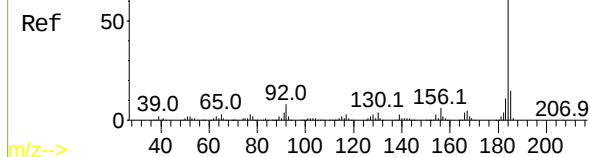


Tgt Ion:	240	Resp:	382003
Ion	Ratio	Lower	Upper
240	100		
120	10.6	10.8	16.2#
236	25.8	21.6	32.4

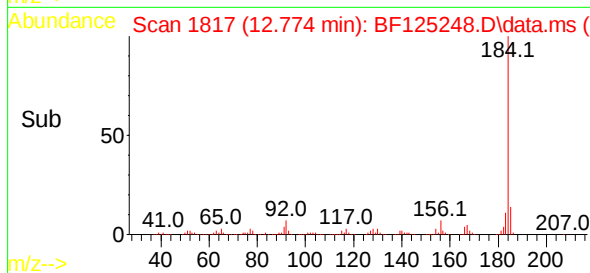
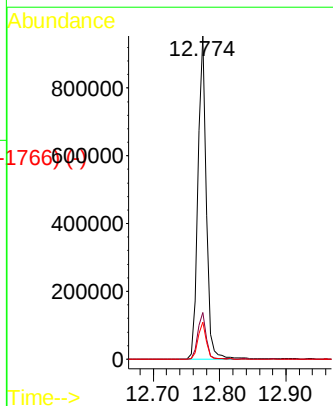
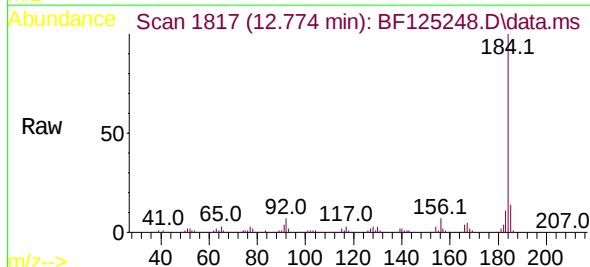


Abundance Scan 1818 (12.780 min): BF125087.D\data.ms (-1817) (-)

Benzidine
Concen: 63.433 ng
RT: 12.774 min Scan# 1817
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



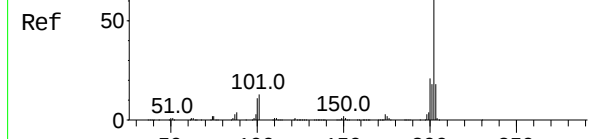
Tgt Ion:	184	Resp:	846284
Ion	Ratio	Lower	Upper
184	100		
185	14.4	10.8	16.2
183	11.4	8.1	12.1



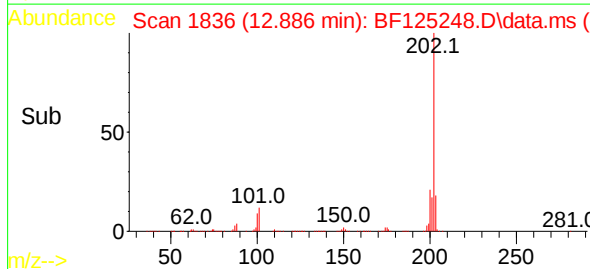
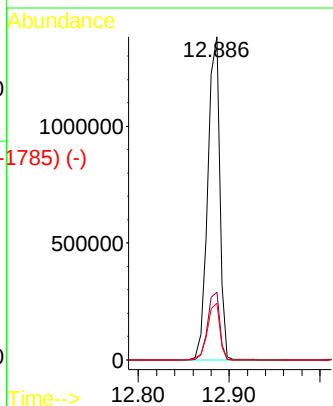
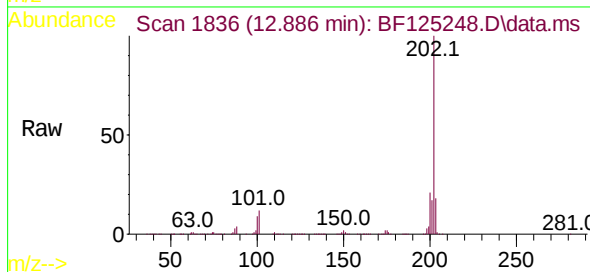
Abundance Scan 1837 (12.892 min): BF125087.D\data.ms (-1858) (-)

Pyrene
Concen: 38.719 ng
RT: 12.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS



Tgt Ion:	202	Resp:	1268739
Ion	Ratio	Lower	Upper
202	100		
200	21.0	15.3	22.9
203	17.6	13.4	20.0

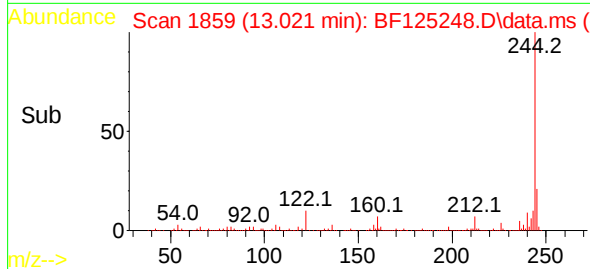
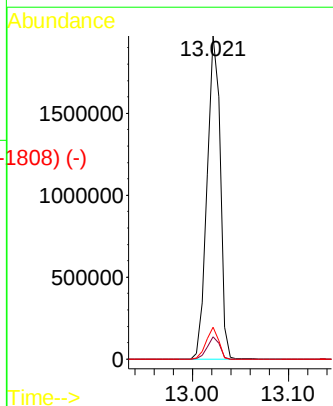
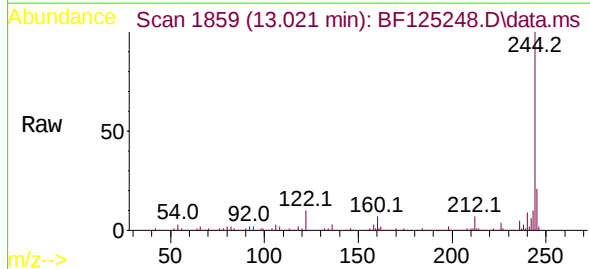


Abundance Scan 1861 (13.033 min): BF125087.D\data.ms (-1859) (-)

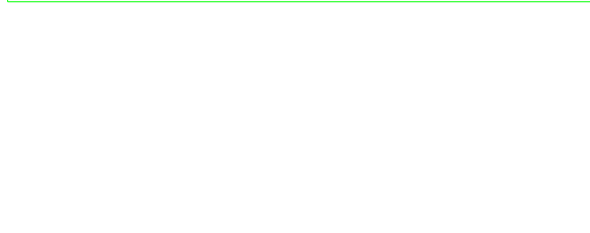
Terphenyl-d14
Concen: 78.003 ng
RT: 13.021 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

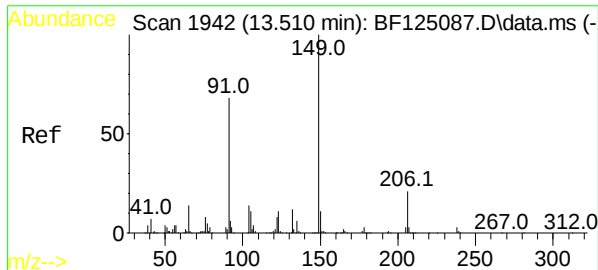
Tgt Ion:	244	Resp:	1870425
Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.9	8.9
122	9.8	9.0	13.4

m/z-->



m/z-->

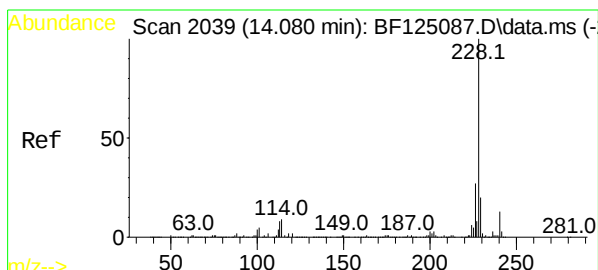
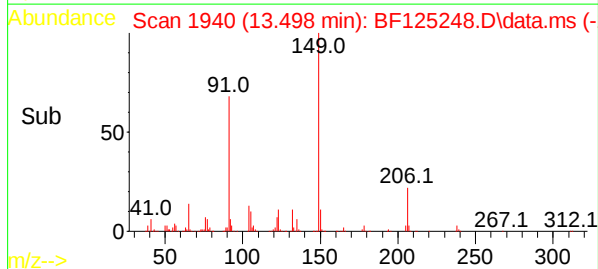
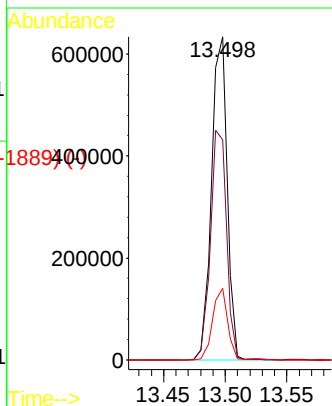
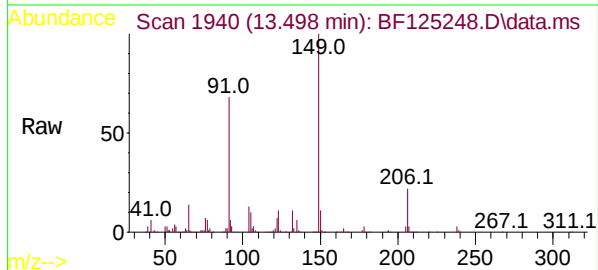




Butylbenzylphthalate
Concen: 43.695 ng
RT: 13.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

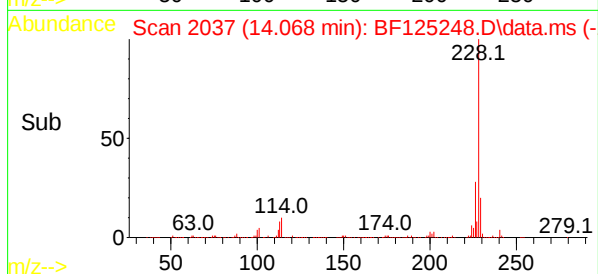
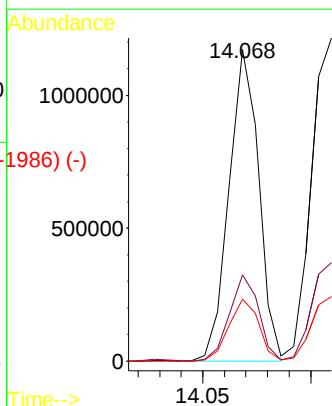
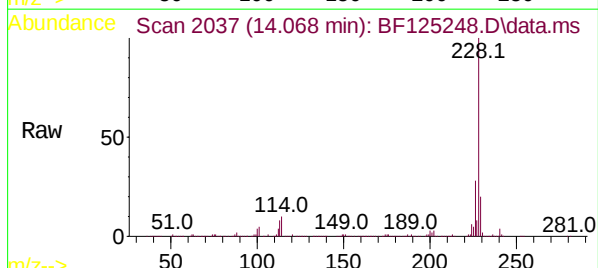
Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	149	Resp:	562603
Ion	Ratio	Lower	Upper
149	100		
91	68.0	51.8	77.8
206	22.2	14.5	21.7#



Benzo(a)anthracene
Concen: 40.782 ng
RT: 14.068 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

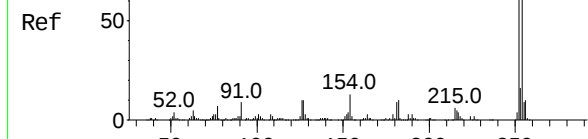
Tgt Ion:	228	Resp:	1122466
Ion	Ratio	Lower	Upper
228	100		
226	27.7	21.6	32.4
229	19.9	15.6	23.4



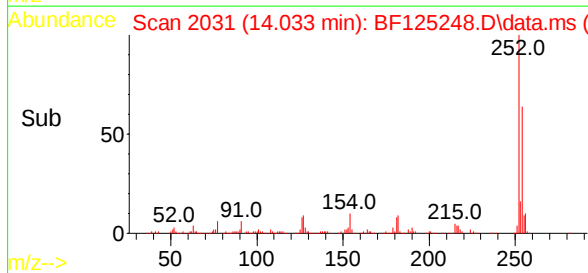
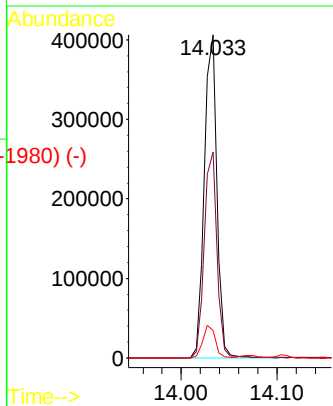
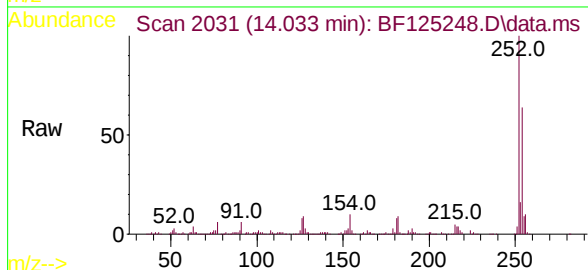
Abundance Scan 2032 (14.039 min): BF125087.D\data.ms (-2043) (-)

3,3'-Dichlorobenzidine
Concen: 43.138 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

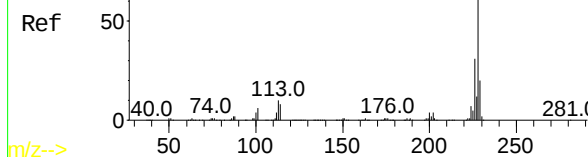


Tgt Ion:	252	Resp:	368044
Ion Ratio	Lower	Upper	
252	100		
254	63.8	51.4	77.0
126	8.5	9.5	14.3#

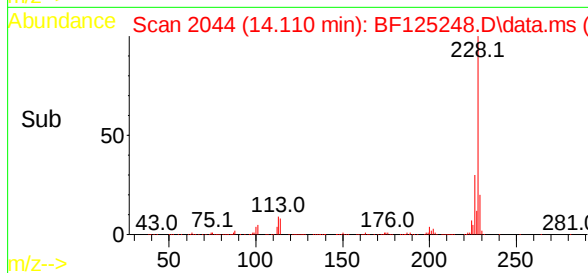
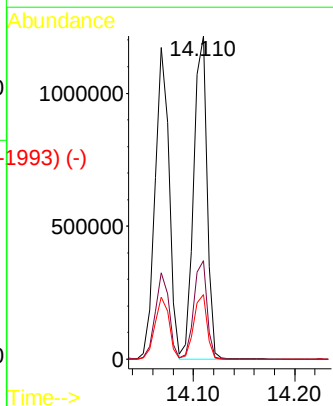
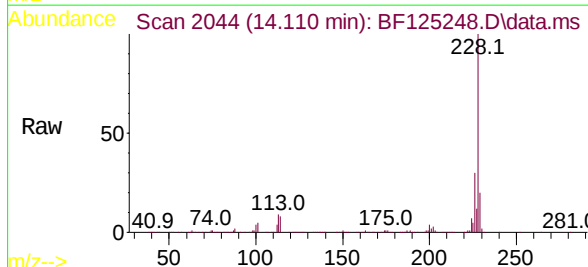


Abundance Scan 2045 (14.116 min): BF125087.D\data.ms (-2043) (-)

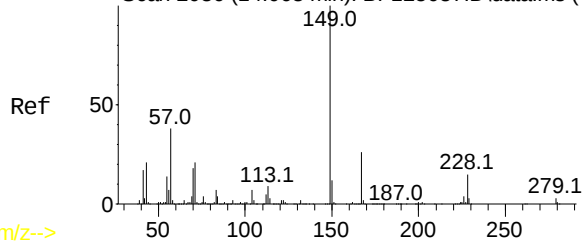
Chrysene
Concen: 40.572 ng
RT: 14.110 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



Tgt Ion:	228	Resp:	1104342
Ion Ratio	Lower	Upper	
228	100		
226	30.5	22.6	34.0
229	19.9	15.9	23.9



Abundance Scan 2036 (14.063 min): BF125087.D\data.ms (-2036) (-)

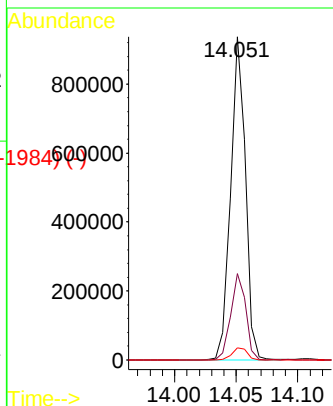
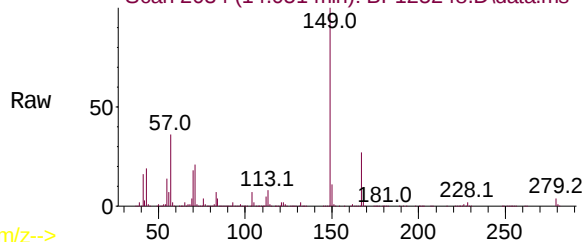


Bis(2-ethylhexyl)phthalate
Concen: 44.744 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

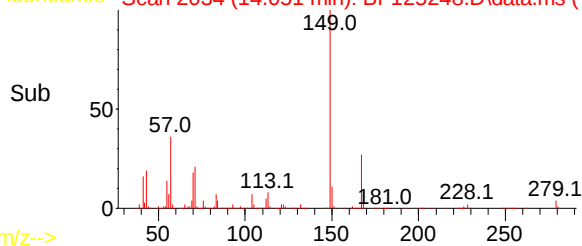
Instrument :
BNA_F
ClientSampleId :
PB138720BS

Tgt Ion:	149	Resp:	791817
Ion	Ratio	Lower	Upper
149	100		
167	26.7	21.4	32.0
279	3.8	2.6	4.0

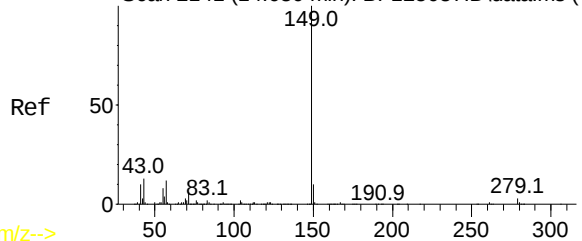
Abundance Scan 2034 (14.051 min): BF125248.D\data.ms



Abundance Scan 2034 (14.051 min): BF125248.D\data.ms (-1984) (-)



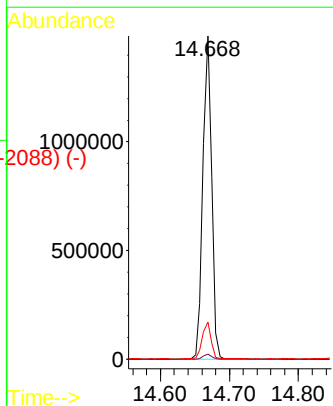
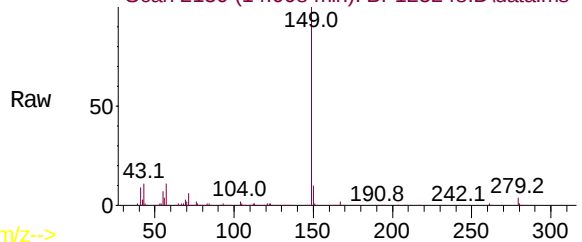
Abundance Scan 2141 (14.680 min): BF125087.D\data.ms (-2141) (-)



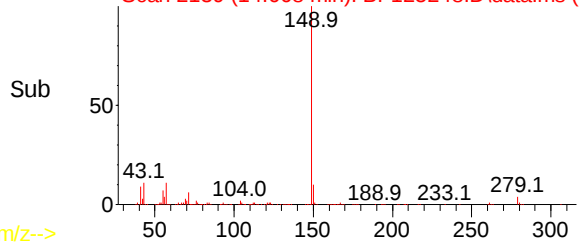
Di-n-octyl phthalate
Concen: 44.997 ng
RT: 14.668 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Tgt Ion:	149	Resp:	1324412
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.0	1.6
43	11.4	9.9	14.9

Abundance Scan 2139 (14.668 min): BF125248.D\data.ms



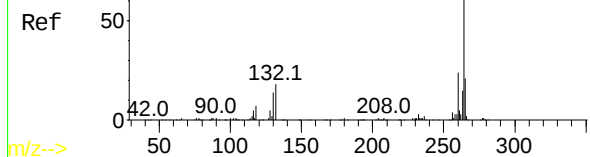
Abundance Scan 2139 (14.668 min): BF125248.D\data.ms (-2088) (-)



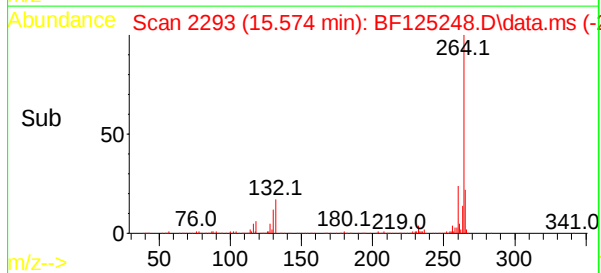
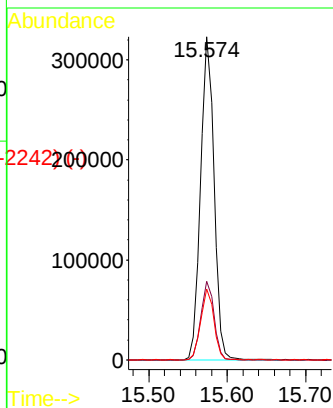
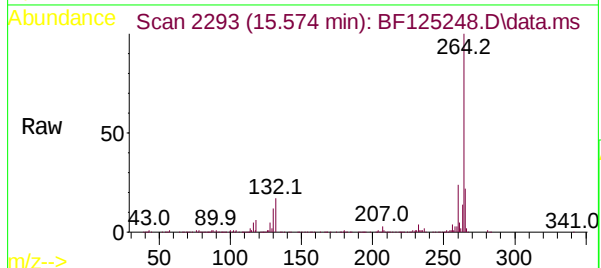
Abundance Scan 2294 (15.580 min): BF125087.D\data.ms (-2286)

Perylene-d12
Concen: 20.000 ng
RT: 15.574 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

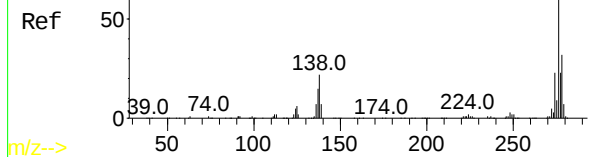


Tgt Ion:	264	Resp:	383484
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.6	29.4
265	21.9	17.2	25.8

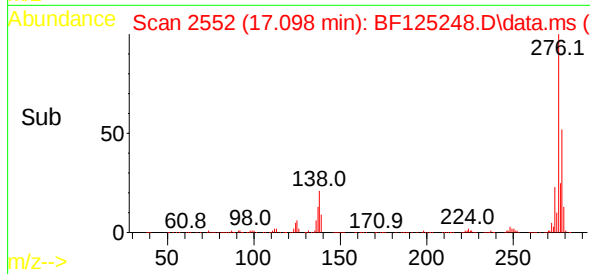
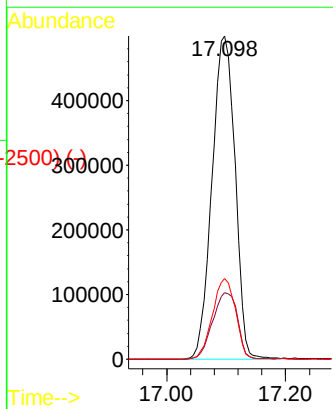
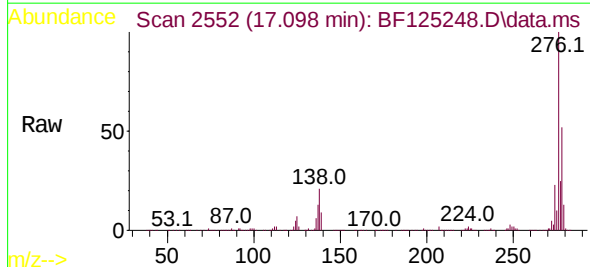


Abundance Scan 2551 (17.092 min): BF125087.D\data.ms (-2547)

Indeno(1,2,3-cd)pyrene
Concen: 48.604 ng
RT: 17.098 min Scan# 2552
Delta R.T. 0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



Tgt Ion:	276	Resp:	1342776
Ion Ratio	Lower	Upper	
276	100		
138	22.2	24.1	36.1#
277	24.9	18.8	28.2



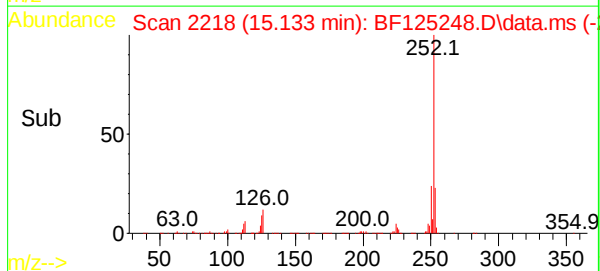
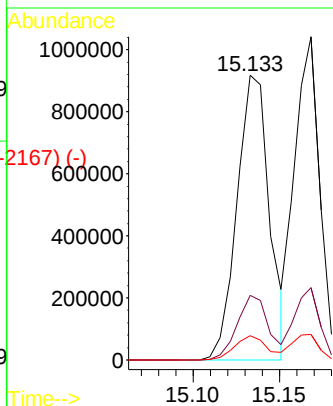
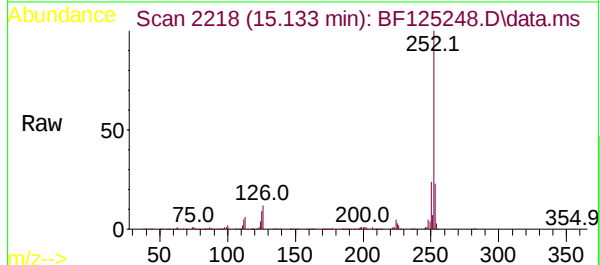
Abundance Scan 2220 (15.145 min): BF125087.D\data.ms (-2168) (-)

Benzo(b)fluoranthene
Concen: 42.860 ng
RT: 15.133 min Scan# 2218
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS

m/z--> Abundance Scan 2218 (15.133 min): BF125248.D\data.ms

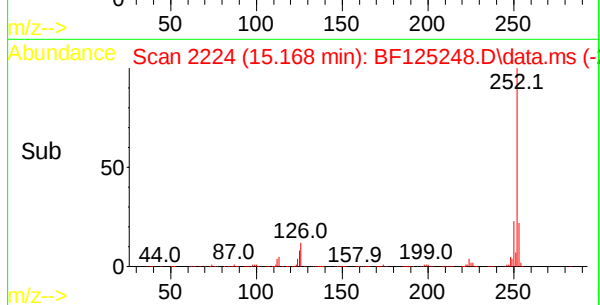
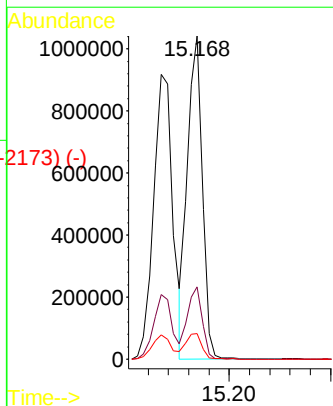
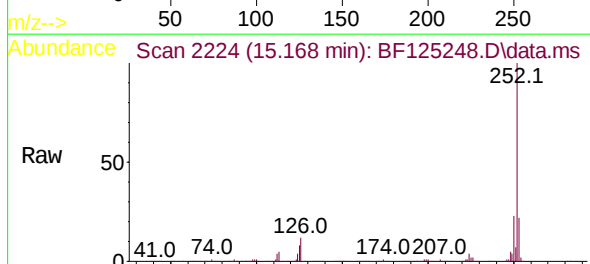
Tgt Ion:252 Resp: 1200781
Ion Ratio Lower Upper
252 100
253 22.7 16.8 25.2
125 8.6 9.8 14.8#



Abundance Scan 2225 (15.174 min): BF125087.D\data.ms (-2169) (-)

Benzo(k)fluoranthene
Concen: 40.857 ng
RT: 15.168 min Scan# 2224
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

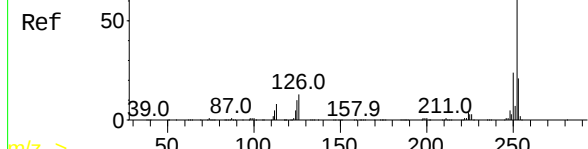
Tgt Ion:252 Resp: 1068139
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.8
125 7.9 7.2 10.8



Abundance Scan 2284 (15.521 min): BF125087.D\data.ms (-2279) (-)

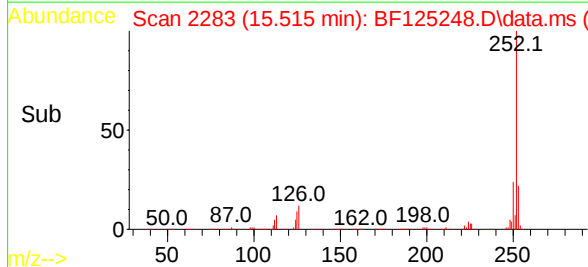
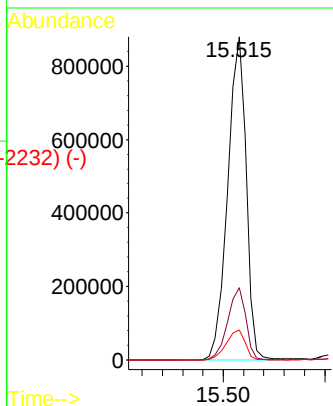
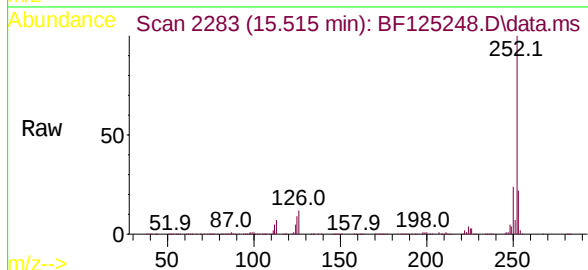
Benzo(a)pyrene
Concen: 44.976 ng
RT: 15.515 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS



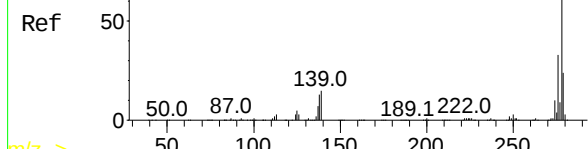
Tgt Ion:252 Resp: 1113074

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.4	27.6
125	9.3	9.9	14.9#



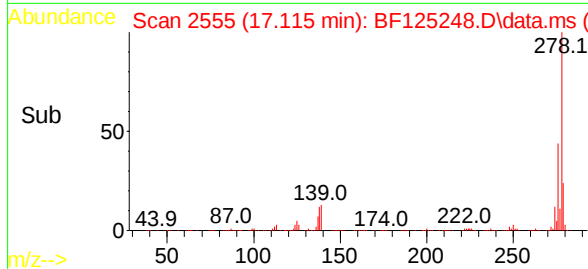
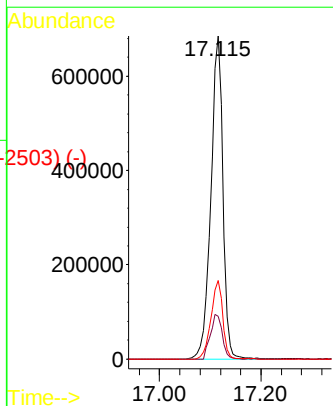
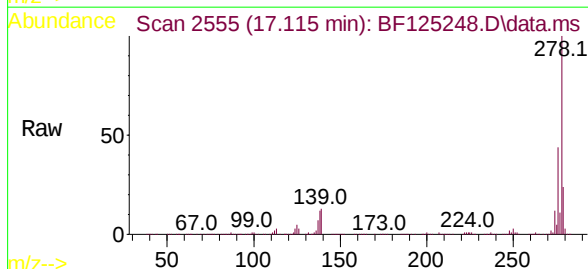
Abundance Scan 2555 (17.115 min): BF125087.D\data.ms (-2542) (-)

Dibenzo(a,h)anthracene
Concen: 47.174 ng
RT: 17.115 min Scan# 2555
Delta R.T. 0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20



Tgt Ion:278 Resp: 1126547

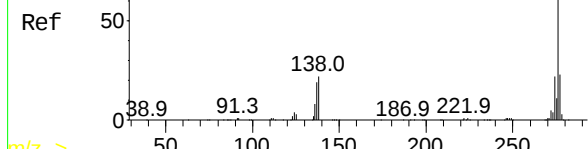
Ion	Ratio	Lower	Upper
278	100		
139	13.2	14.9	22.3#
279	24.4	19.7	29.5



Abundance Scan 2629 (17.551 min): BF125087.D\data.ms (-2649) (-)

Benzo(g,h,i)perylene
Concen: 50.418 ng
RT: 17.556 min Scan# 2630
Delta R.T. 0.006 min
Lab File: BF125248.D
Acq: 27 Aug 2021 11:20

Instrument :
BNA_F
ClientSampleId :
PB138720BS



Tgt Ion:	276	Resp:	1160921
Ion	Ratio	Lower	Upper
276	100		
277	23.8	22.0	33.0
138	19.1	22.2	33.4#

