

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082721\
 Data File : BF125246.D
 Acq On : 27 Aug 2021 9:43
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 27 12:28:00 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	177213	20.000	ng	0.00
21) Naphthalene-d8	8.198	136	630443	20.000	ng	# 0.00
39) Acenaphthene-d10	9.951	164	303917	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	504613	20.000	ng	0.00
76) Chrysene-d12	14.080	240	363448	20.000	ng	# 0.00
86) Perylene-d12	15.574	264	377016	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	848699	72.488	ng	0.00
7) Phenol-d6	6.539	99	1068529	70.566	ng	0.00
23) Nitrobenzene-d5	7.481	82	926059	73.950	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	251197	82.800	ng	0.00
45) 2-Fluorobiphenyl	9.269	172	1549269	71.048	ng	0.00
79) Terphenyl-d14	13.021	244	1554137	68.122	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.699	88	219221	37.945	ng	# 100
3) Pyridine	3.469	79	539093	35.347	ng	# 92
4) n-Nitrosodimethylamine	3.422	42	245809	32.209	ng	# 33
6) Aniline	6.581	93	628008	35.308	ng	98
8) 2-Chlorophenol	6.698	128	433082	36.260	ng	# 78
9) Benzaldehyde	6.469	77	339162	31.916	ng	94
10) Phenol	6.551	94	599052	37.778	ng	100
11) bis(2-Chloroethyl)ether	6.651	93	440839	35.299	ng	89
12) 1,3-Dichlorobenzene	6.857	146	500918	36.192	ng	98
13) 1,4-Dichlorobenzene	6.934	146	506946	36.760	ng	98
14) 1,2-Dichlorobenzene	7.086	146	469313	36.172	ng	97
15) Benzyl Alcohol	7.051	79	385619	33.076	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.186	45	820995	32.780	ng	95
17) 2-Methylphenol	7.163	107	363218	36.202	ng	96
18) Hexachloroethane	7.428	117	175281	36.296	ng	# 86
19) n-Nitroso-di-n-propyla...	7.322	70	309764	34.011	ng	# 78
20) 3+4-Methylphenols	7.316	107	436706	34.675	ng	92
22) Acetophenone	7.322	105	565154	34.832	ng	# 93
24) Nitrobenzene	7.498	77	496929	36.418	ng	89
25) Isophorone	7.734	82	840743	34.802	ng	# 89
26) 2-Nitrophenol	7.810	139	222771	40.886	ng	# 78
27) 2,4-Dimethylphenol	7.845	122	321392	33.694	ng	91
28) bis(2-Chloroethoxy)met...	7.945	93	475480	35.548	ng	98
29) 2,4-Dichlorophenol	8.051	162	358518	36.855	ng	96
30) 1,2,4-Trichlorobenzene	8.139	180	385473	36.338	ng	94
31) Naphthalene	8.222	128	1128902	34.964	ng	99
32) Benzoic acid	7.945	122	247621	38.248	ng	87
33) 4-Chloroaniline	8.263	127	456243	35.844	ng	# 89
34) Hexachlorobutadiene	8.333	225	251949	37.249	ng	99
35) Caprolactam	8.628	113	91650	36.374	ng	# 55
36) 4-Chloro-3-methylphenol	8.739	107	360893	36.341	ng	92
37) 2-Methylnaphthalene	8.910	142	759294	35.588	ng	98
38) 1-Methylnaphthalene	9.010	142	710052	35.639	ng	96
40) 1,2,4,5-Tetrachloroben...	9.075	216	372386	37.503	ng	97
41) Hexachlorocyclopentadiene	9.063	237	169288	32.451	ng	99

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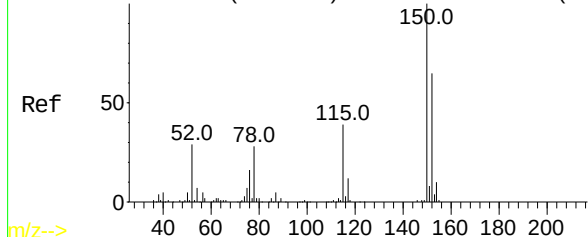
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.186	196	260130	37.206	ng	99
44) 2,4,5-Trichlorophenol	9.222	196	277420	37.716	ng	94
46) 1,1'-Biphenyl	9.375	154	858576	35.041	ng	99
47) 2-Chloronaphthalene	9.398	162	710237	35.670	ng	97
48) 2-Nitroaniline	9.492	65	231895	37.571	ng	86
49) Acenaphthylene	9.816	152	1023151	35.263	ng	98
50) Dimethylphthalate	9.669	163	760012	36.086	ng	# 97
51) 2,6-Dinitrotoluene	9.733	165	172298	37.728	ng	91
52) Acenaphthene	9.986	154	658246	36.596	ng	98
53) 3-Nitroaniline	9.904	138	181114	36.775	ng	83
54) 2,4-Dinitrophenol	10.004	184	81803	45.348	ng	# 82
55) Dibenzofuran	10.157	168	917068	35.427	ng	97
56) 4-Nitrophenol	10.051	139	141562	36.298	ng	# 73
57) 2,4-Dinitrotoluene	10.133	165	223416	40.421	ng	# 99
58) Fluorene	10.498	166	689860	36.047	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.275	232	208000	38.105	ng	# 83
60) Diethylphthalate	10.369	149	735793	35.836	ng	97
61) 4-Chlorophenyl-phenyle...	10.492	204	358174	37.016	ng	# 83
62) 4-Nitroaniline	10.510	138	170871	38.583	ng	# 80
63) Azobenzene	10.651	77	787511	34.195	ng	91
65) 4,6-Dinitro-2-methylph...	10.539	198	119556	44.765	ng	97
66) n-Nitrosodiphenylamine	10.610	169	651595	36.063	ng	97
67) 4-Bromophenyl-phenylether	10.980	248	231797	38.253	ng	92
68) Hexachlorobenzene	11.045	284	237390	38.082	ng	# 89
69) Atrazine	11.133	200	193853	37.389	ng	90
70) Pentachlorophenol	11.239	266	137199	37.694	ng	90
71) Phenanthrene	11.463	178	982121	35.322	ng	98
72) Anthracene	11.516	178	991247	36.169	ng	99
73) Carbazole	11.669	167	903910	36.093	ng	99
74) Di-n-butylphthalate	11.992	149	1110500	37.366	ng	99
75) Fluoranthene	12.651	202	1018925	36.932	ng	97
77) Benzidine	12.768	184	400414	31.545	ng	97
78) Pyrene	12.880	202	1052496	33.759	ng	98
80) Butylbenzylphthalate	13.492	149	443061	36.167	ng	89
81) Benzo(a)anthracene	14.068	228	942100	35.976	ng	100
82) 3,3'-Dichlorobenzidine	14.033	252	308702	38.030	ng	# 97
83) Chrysene	14.110	228	917867	35.442	ng	97
84) Bis(2-ethylhexyl)phtha...	14.051	149	625390	37.143	ng	100
85) Di-n-octyl phthalate	14.668	149	1061703	37.913	ng	98
87) Indeno(1,2,3-cd)pyrene	17.092	276	1089385	40.109	ng	# 91
88) Benzo(b)fluoranthene	15.133	252	1007421	36.575	ng	# 95
89) Benzo(k)fluoranthene	15.162	252	868344	33.784	ng	100
90) Benzo(a)pyrene	15.515	252	887796	36.489	ng	# 95
91) Dibenzo(a,h)anthracene	17.109	278	929480	39.589	ng	# 95
92) Benzo(g,h,i)perylene	17.556	276	943930	41.697	ng	# 88

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

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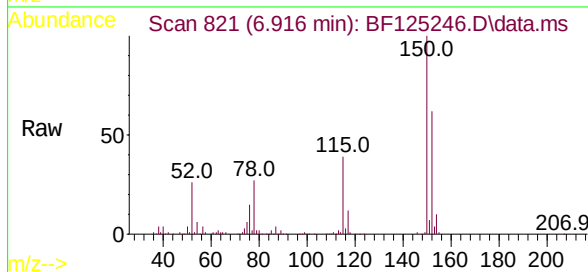


Abundance Scan 822 (6.922 min): BF125087.D\data.ms (-817) #1

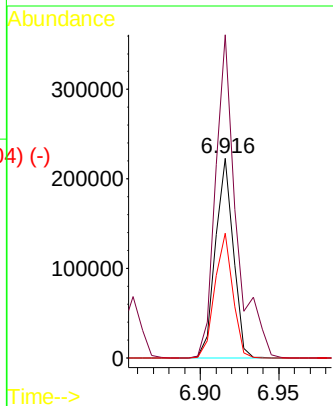
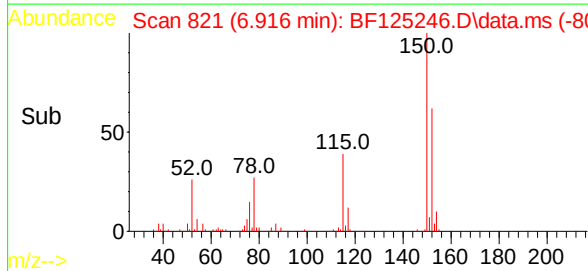


1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.916 min Scan# 821
Delta R.T. -0.000 min
Lab File: BF125246.D
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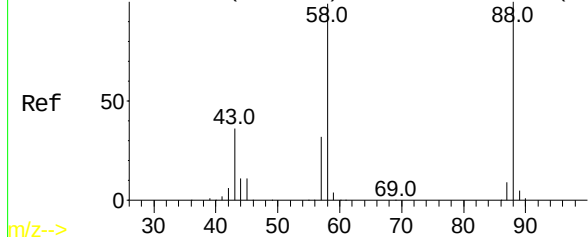
Instrument :
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SSTDCCC040



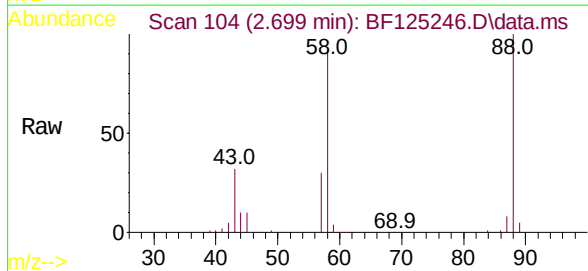
Tgt Ion:	152	Resp:	177213
Ion	Ratio	Lower	Upper
152	100		
150	161.7	117.6	176.4
115	62.3	47.1	70.7



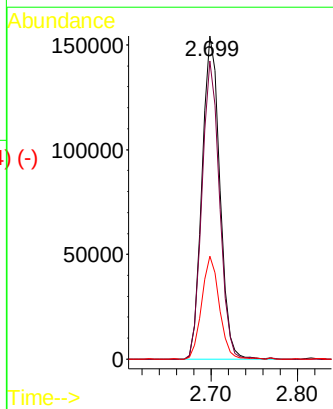
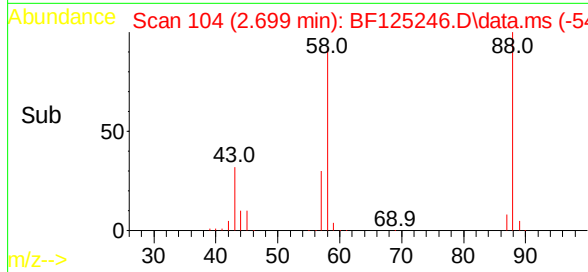
Abundance Scan 110 (2.734 min): BF125087.D\data.ms (-104) #2

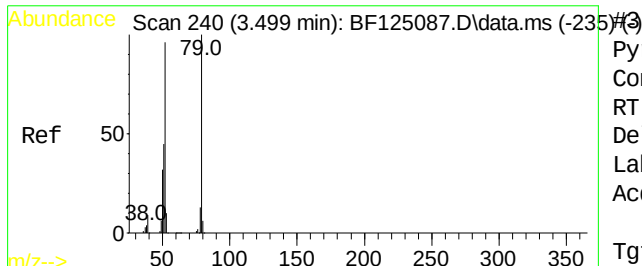


1,4-Dioxane
Concen: 37.945 ng
RT: 2.699 min Scan# 104
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43



Tgt Ion:	88	Resp:	219221
Ion	Ratio	Lower	Upper
88	100		
58	90.7	0.0	0.0#
43	31.5	0.0	0.0#

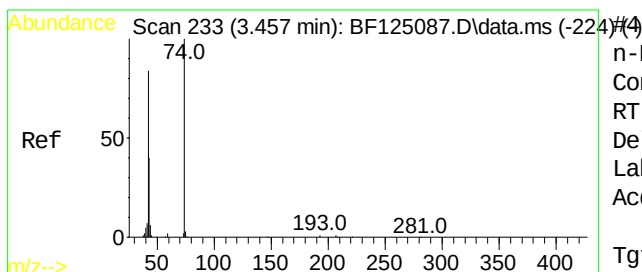
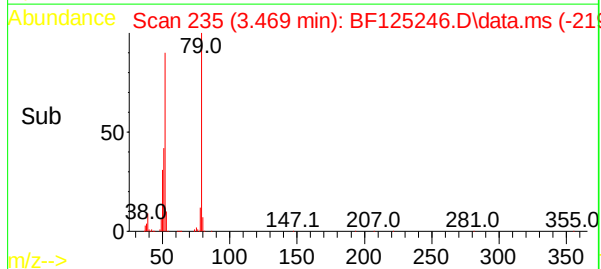
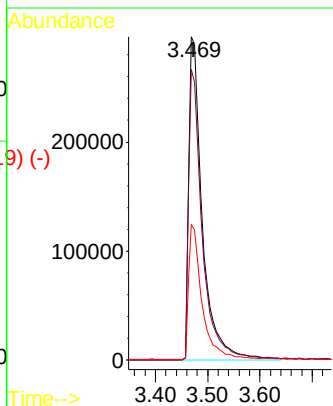
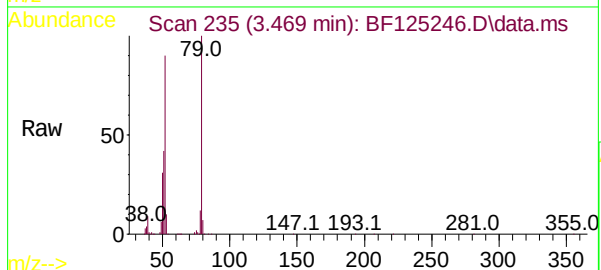




Pyridine
Concen: 35.347 ng
RT: 3.469 min Scan# 235
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

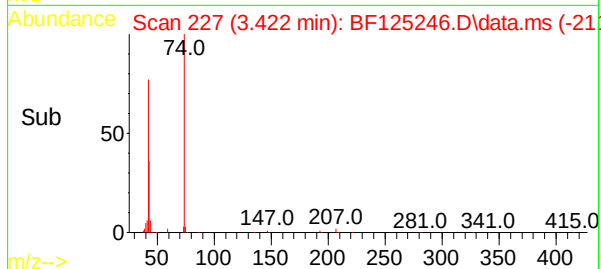
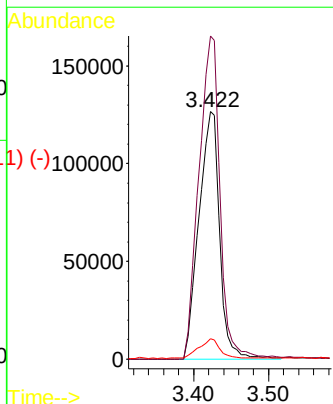
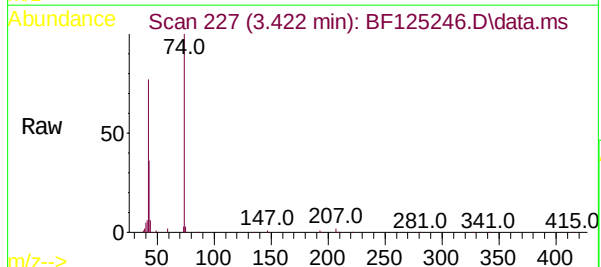
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

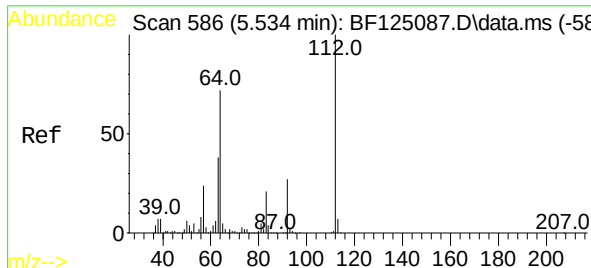
Tgt Ion: 79 Resp: 539093
Ion Ratio Lower Upper
79 100
52 89.8 70.3 105.5
51 42.0 44.1 66.1#



n-Nitrosodimethylamine
Concen: 32.209 ng
RT: 3.422 min Scan# 227
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion: 42 Resp: 245809
Ion Ratio Lower Upper
42 100
74 130.6 59.0 88.6#
44 8.3 0.0 0.0#

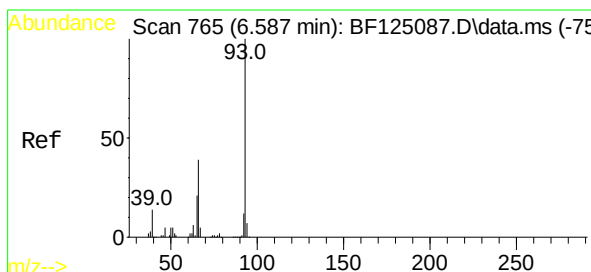
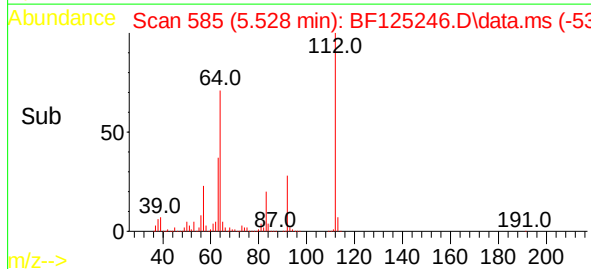
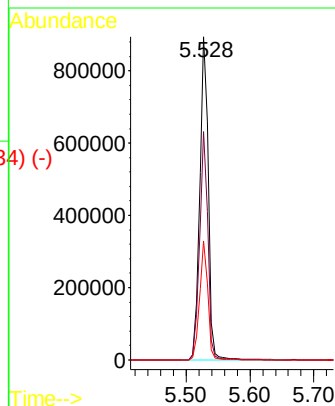
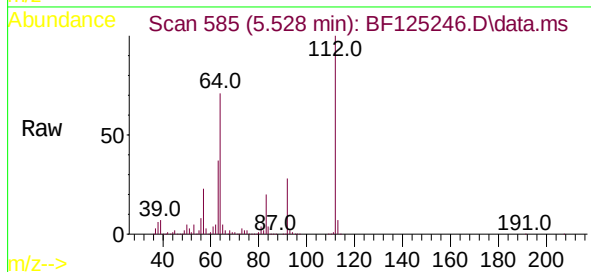




2-Fluorophenol
 Concen: 72.488 ng
 RT: 5.528 min Scan# 585
 Delta R.T. 0.000 min
 Lab File: BF125246.D
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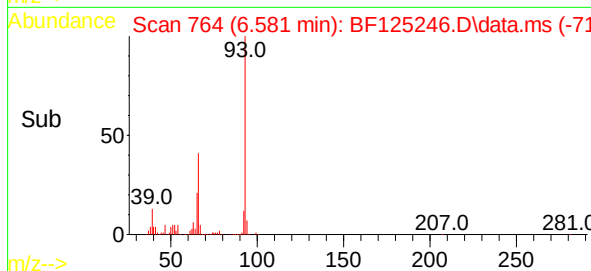
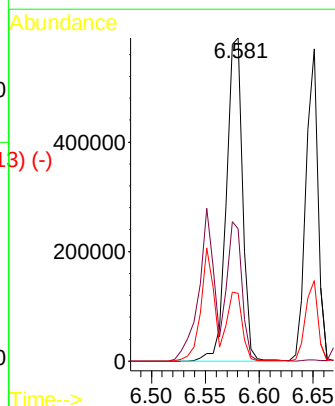
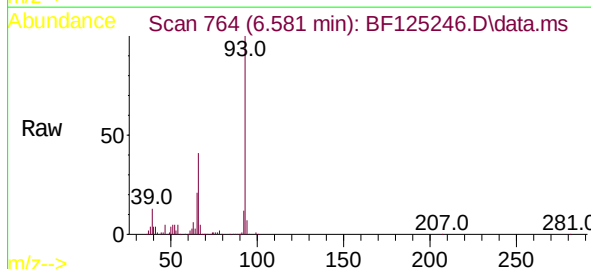
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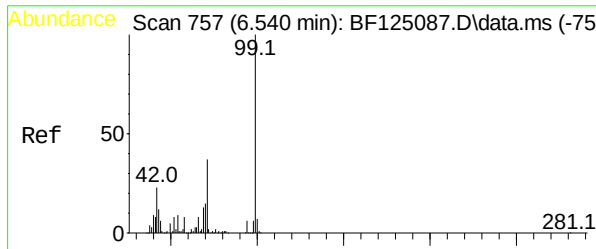
Tgt Ion:	112	Resp:	848699
Ion	Ratio	Lower	Upper
112	100		
64	70.7	44.2	66.2#
63	36.8	26.2	39.2



Aniline
 Concen: 35.308 ng
 RT: 6.581 min Scan# 764
 Delta R.T. 0.000 min
 Lab File: BF125246.D
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Tgt Ion:	93	Resp:	628008
Ion	Ratio	Lower	Upper
93	100		
66	41.1	32.7	49.1
65	20.9	14.2	21.4



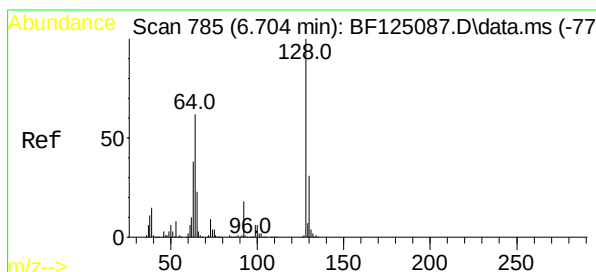
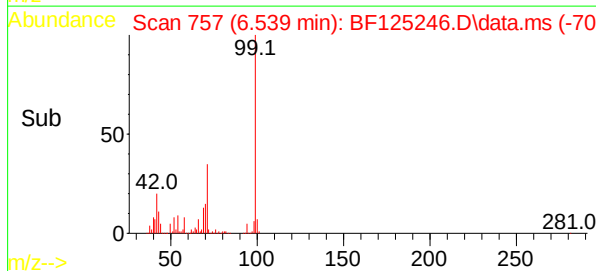
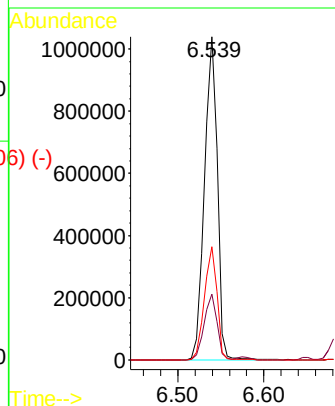
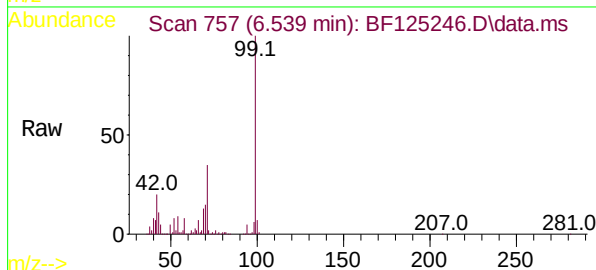


Phenol-d6
 Concen: 70.566 ng
 RT: 6.539 min Scan# 757
 Delta R.T. 0.000 min
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 ClientSampleId :
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Tgt Ion: 99 Resp: 1068529

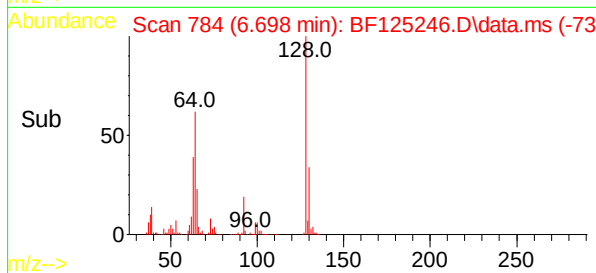
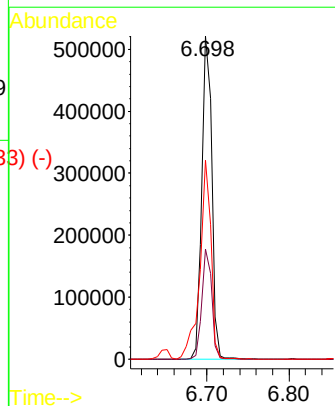
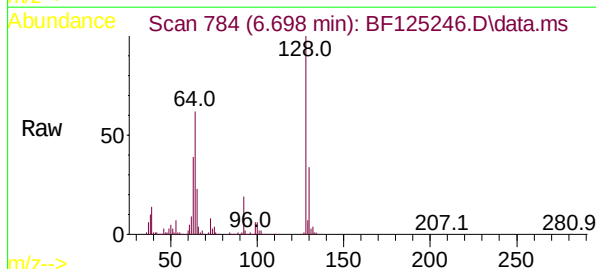
Ion	Ratio	Lower	Upper
99	100		
42	20.3	23.5	35.3#
71	35.0	25.6	38.4

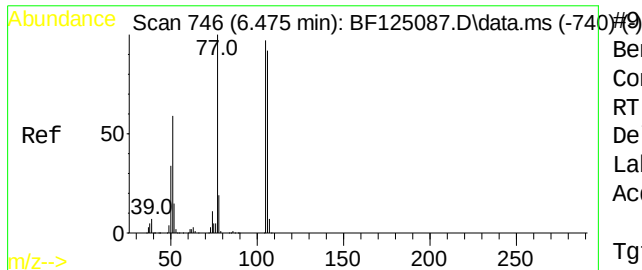


2-Chlorophenol
 Concen: 36.260 ng
 RT: 6.698 min Scan# 784
 Delta R.T. 0.000 min
 Lab File: BF125246.D
 Acq: 27 Aug 2021 9:43

Tgt Ion: 128 Resp: 433082

Ion	Ratio	Lower	Upper
128	100		
130	34.0	10.5	50.5
64	61.5	20.3	60.3#



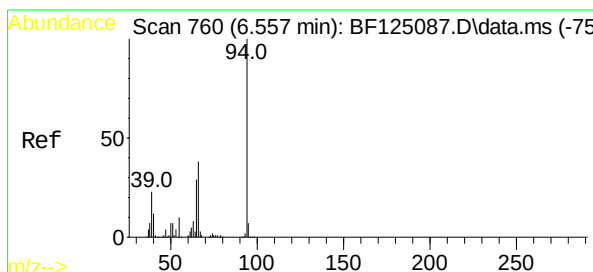
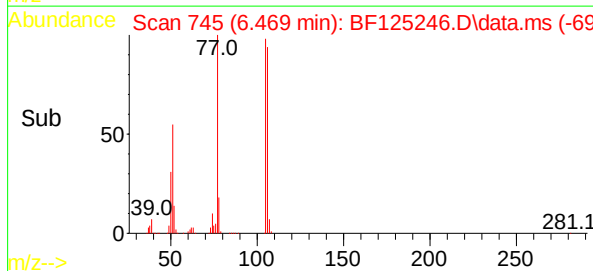
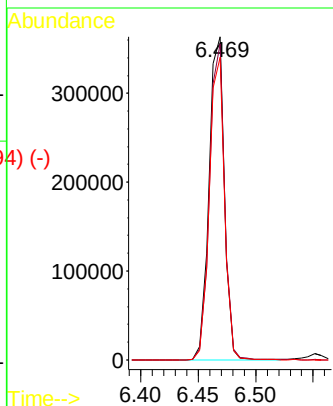
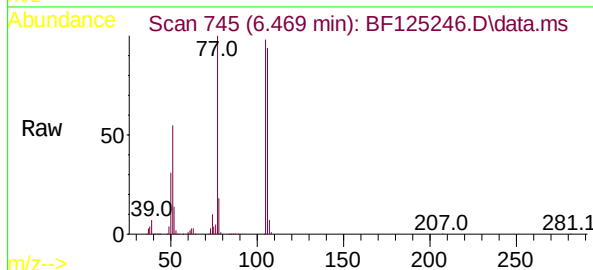


Benzaldehyde
 Concen: 31.916 ng
 RT: 6.469 min Scan# 745
 Delta R.T. 0.000 min
 Lab File: BF125246.D
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Tgt Ion: 77 Resp: 339162

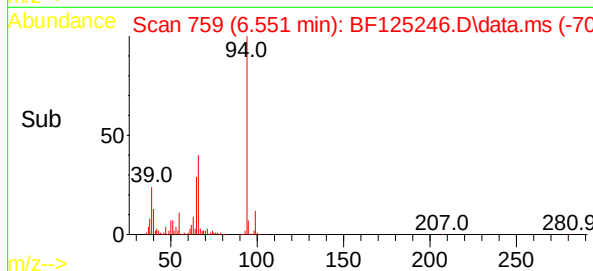
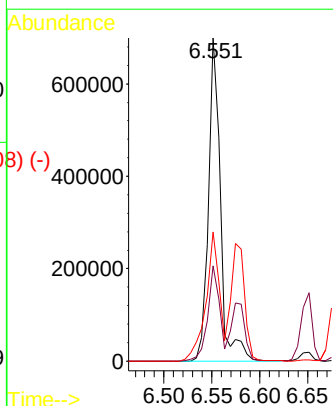
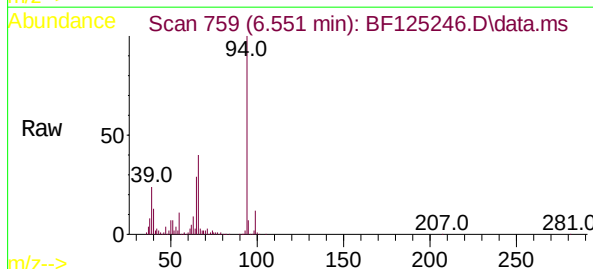
Ion	Ratio	Lower	Upper
77	100		
105	97.9	75.9	115.9
106	93.8	84.0	124.0



Phenol
 Concen: 37.778 ng
 RT: 6.551 min Scan# 759
 Delta R.T. 0.000 min
 Lab File: BF125246.D
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Tgt Ion: 94 Resp: 599052

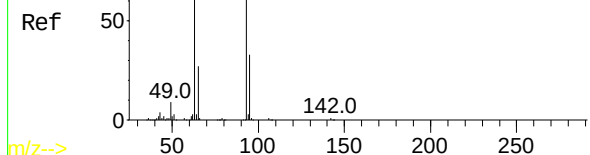
Ion	Ratio	Lower	Upper
94	100		
65	29.5	9.3	49.3
66	40.0	20.3	60.3



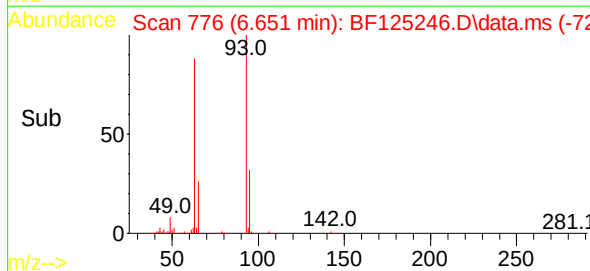
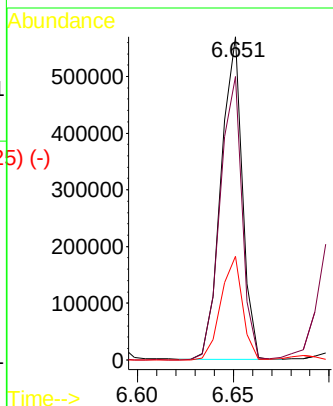
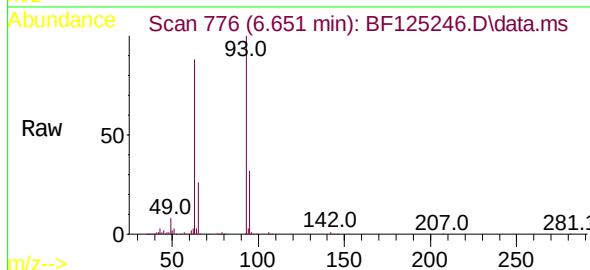
Abundance Scan 777 (6.657 min): BF125087.D\data.ms (-772) #1

bis(2-Chloroethyl)ether
Concen: 35.299 ng
RT: 6.651 min Scan# 776
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

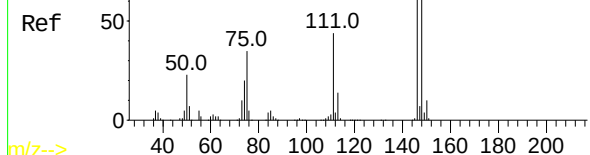


Tgt Ion:	93	Resp:	440839
Ion	Ratio	Lower	Upper
93	100		
63	87.8	54.4	94.4
95	32.1	11.4	51.4

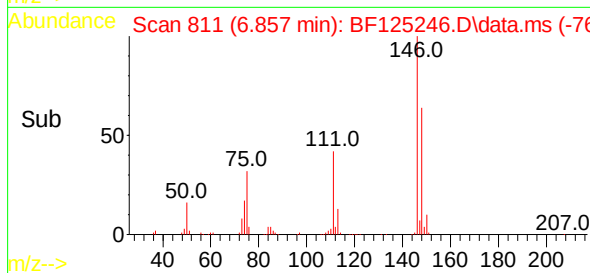
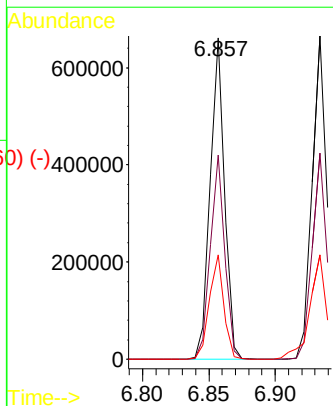
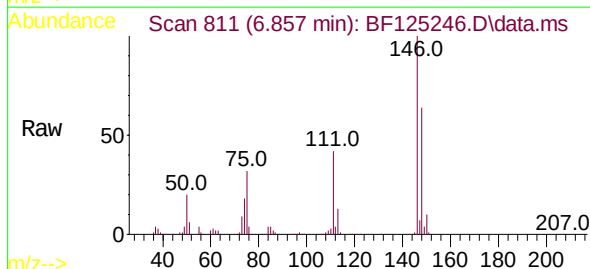


Abundance Scan 812 (6.863 min): BF125087.D\data.ms (-807) #12

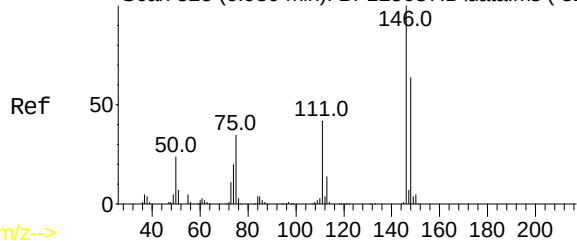
1,3-Dichlorobenzene
Concen: 36.192 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43



Tgt Ion:	146	Resp:	500918
Ion	Ratio	Lower	Upper
146	100		
148	63.6	49.7	74.5
75	32.4	25.2	37.8



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

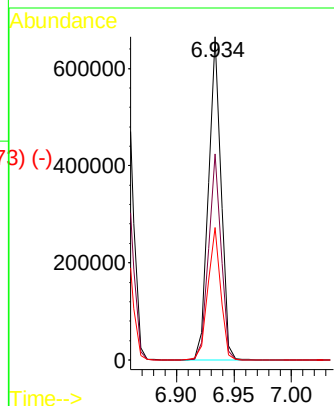
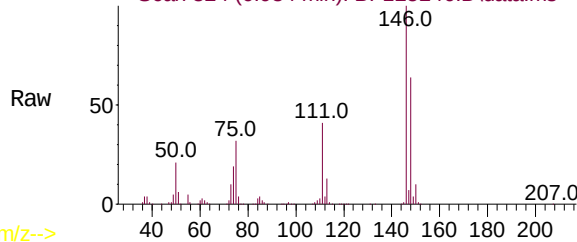


1,4-Dichlorobenzene
Concen: 36.760 ng
RT: 6.934 min Scan# 824
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

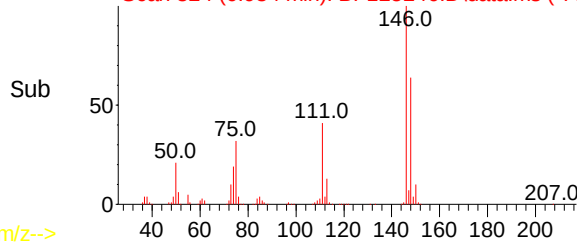
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	146	Resp:	506946
Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.9	77.9
111	41.0	31.8	47.6

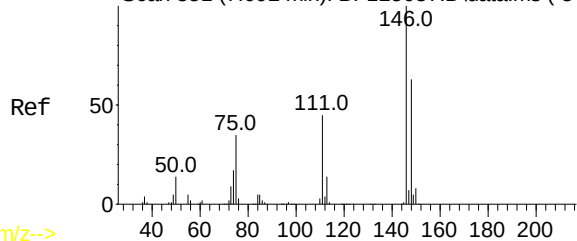
Abundance Scan 824 (6.934 min): BF125246.D\data.ms



Abundance Scan 824 (6.934 min): BF125246.D\data.ms (-773) (-)



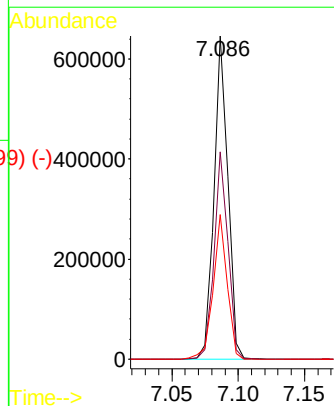
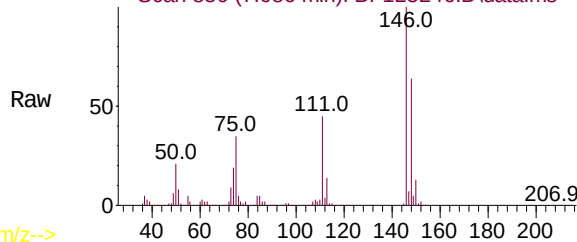
Abundance Scan 851 (7.092 min): BF125087.D\data.ms (-846) #14



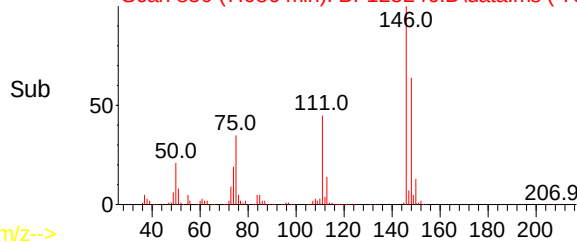
1,2-Dichlorobenzene
Concen: 36.172 ng
RT: 7.086 min Scan# 850
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	146	Resp:	469313
Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.6	75.8
111	44.8	33.5	50.3

Abundance Scan 850 (7.086 min): BF125246.D\data.ms



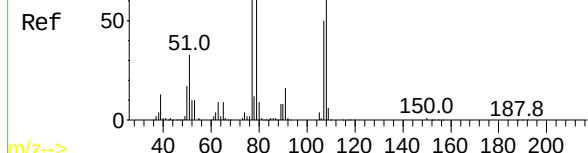
Abundance Scan 850 (7.086 min): BF125246.D\data.ms (-799) (-)



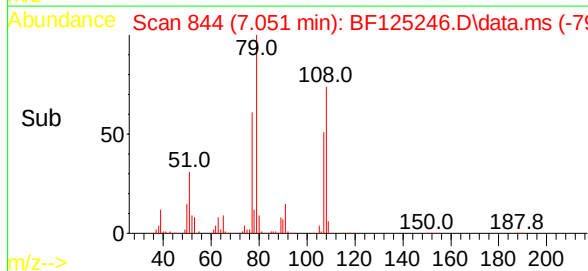
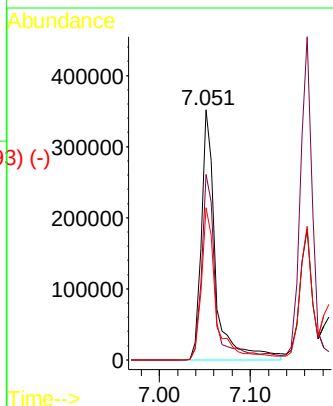
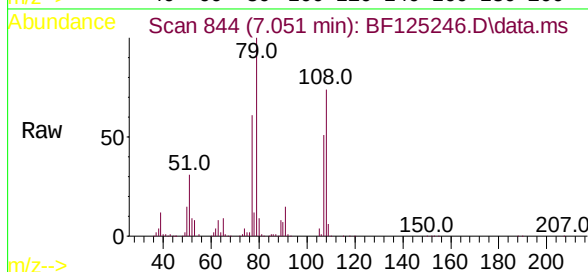
Abundance Scan 845 (7.057 min): BF125087.D\data.ms (-839) #15

Benzyl Alcohol
Concen: 33.076 ng
RT: 7.051 min Scan# 844
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



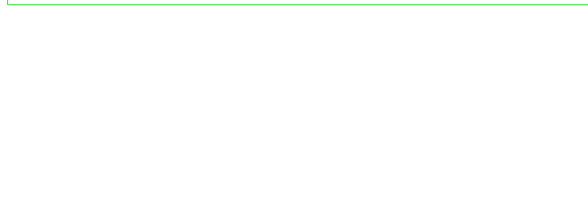
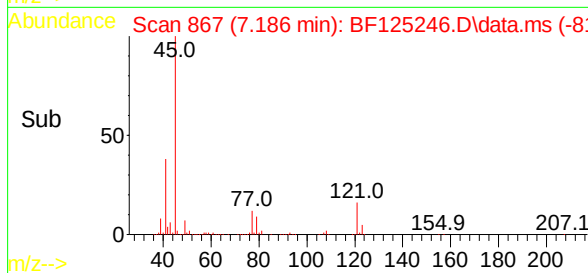
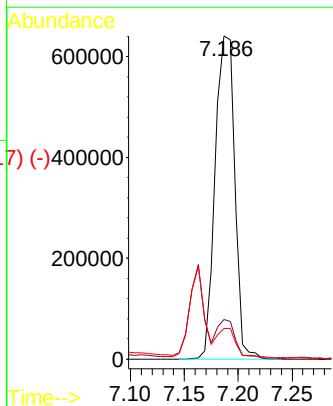
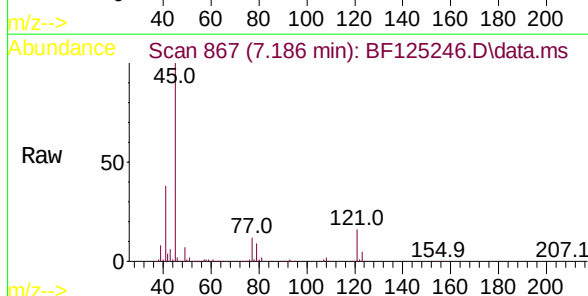
Tgt Ion:	79	Resp:	385619
Ion	Ratio	Lower	Upper
79	100		
108	74.2	60.4	90.6
77	61.0	51.5	77.3



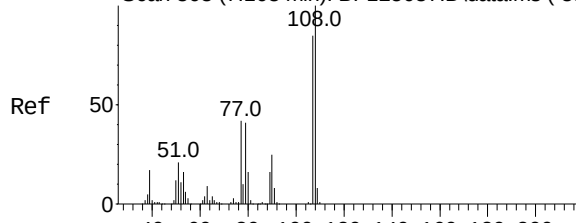
Abundance Scan 869 (7.198 min): BF125087.D\data.ms (-859) #16

2,2'-oxybis(1-Chloropropane)
Concen: 32.780 ng
RT: 7.186 min Scan# 867
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	45	Resp:	820995
Ion	Ratio	Lower	Upper
45	100		
77	12.2	0.0	30.6
79	9.4	0.0	27.5



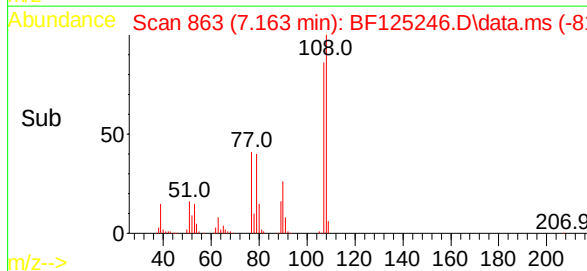
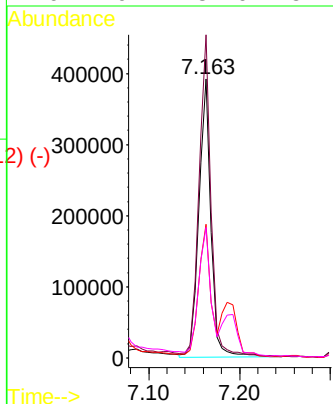
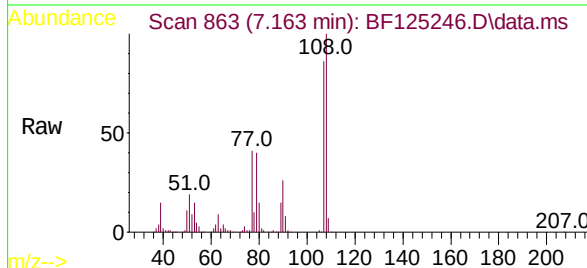
Abundance Scan 863 (7.163 min): BF125087.D\data.ms (-856) #17



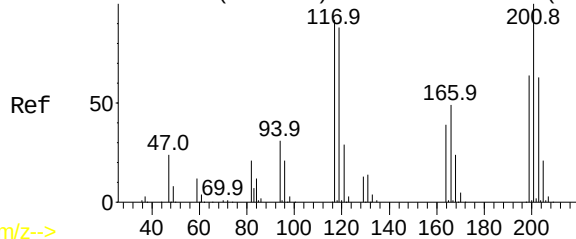
2-Methylphenol
Concen: 36.202 ng
RT: 7.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	107	Resp:	363218
Ion	Ratio	Lower	Upper
107	100		
108	115.7	90.6	135.8
77	47.8	35.7	53.5
79	46.7	34.0	51.0

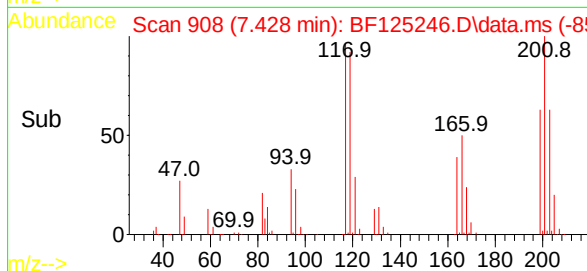
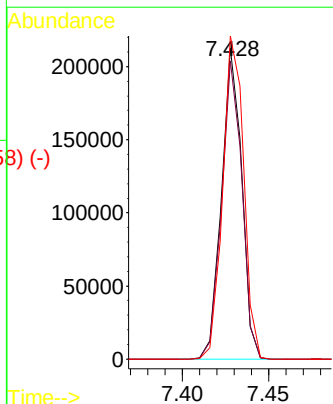
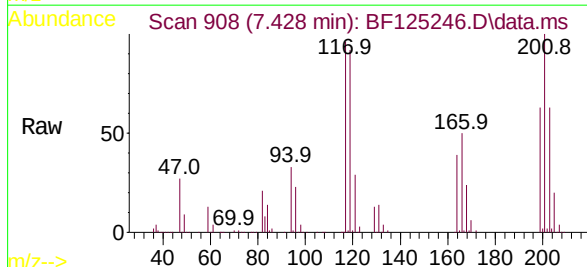


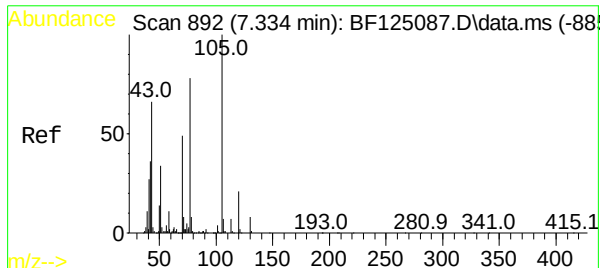
Abundance Scan 910 (7.439 min): BF125087.D\data.ms (-905) #18



Hexachloroethane
Concen: 36.296 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	117	Resp:	175281
Ion	Ratio	Lower	Upper
117	100		
119	95.8	73.4	110.2
201	103.9	64.9	97.3#

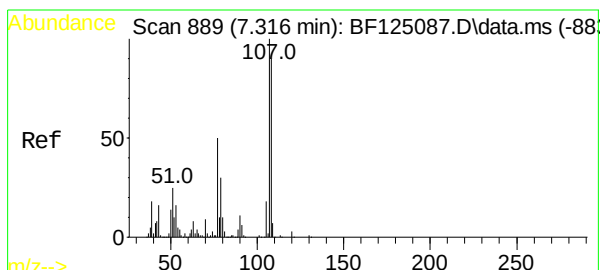
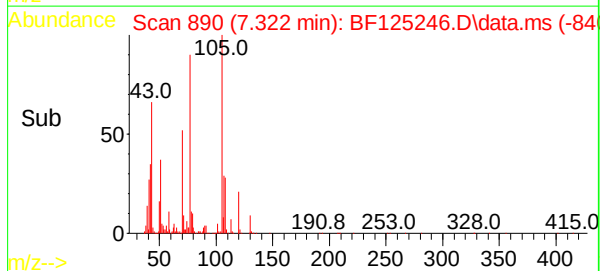
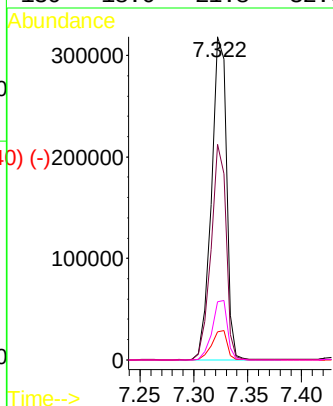
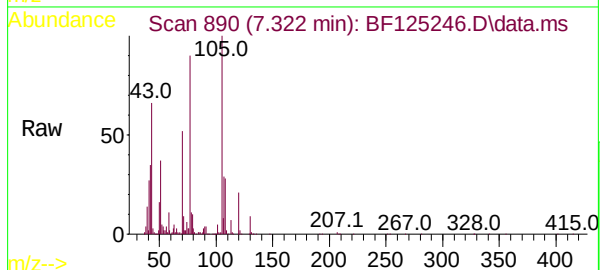




n-Nitroso-di-n-propylamine
Concen: 34.011 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

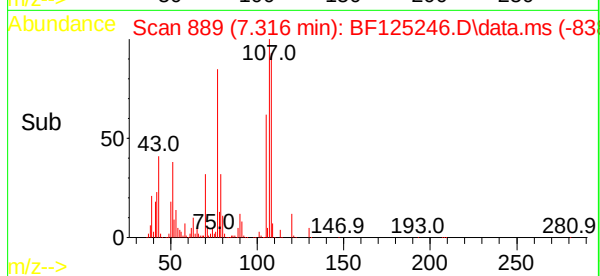
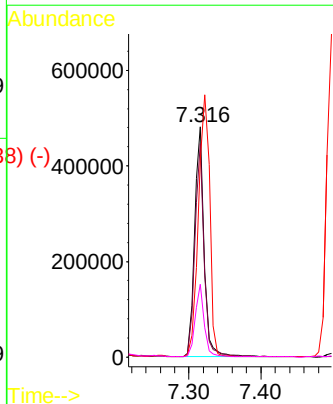
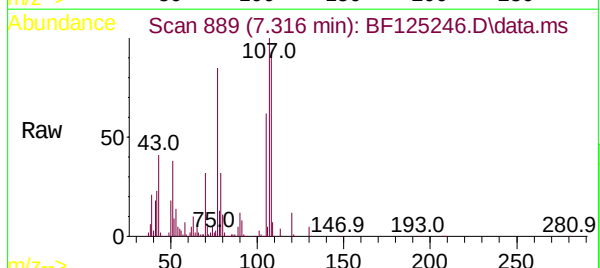
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	70	Resp:	309764
Ion	Ratio	Lower	Upper
70	100		
42	66.6	72.2	108.2#
101	8.8	7.8	11.8
130	18.0	21.8	32.6#

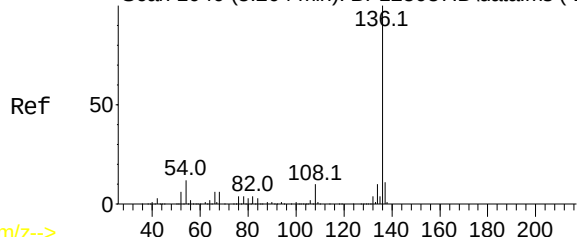


3+4-Methylphenols
Concen: 34.675 ng
RT: 7.316 min Scan# 889
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	107	Resp:	436706
Ion	Ratio	Lower	Upper
107	100		
108	92.9	76.6	116.6
77	85.2	53.3	93.3
79	31.7	8.7	48.7



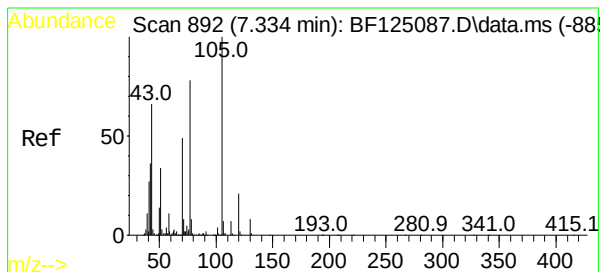
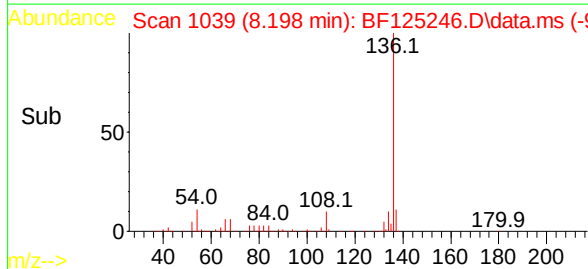
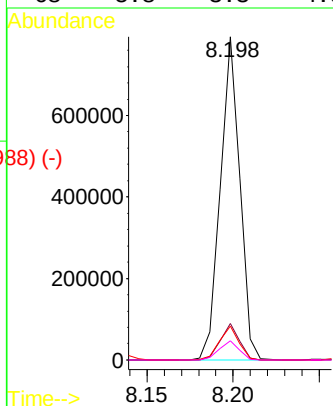
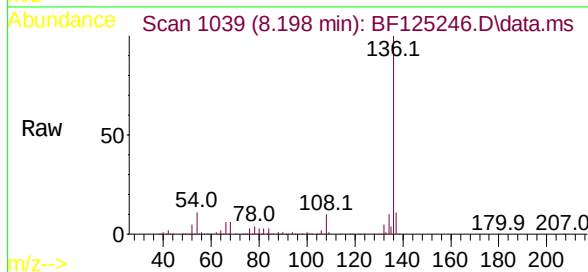
Abundance Scan 1040 (8.204 min): BF125087.D\data.ms (-1035)



Naphthalene-d8
Concen: 20.000 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

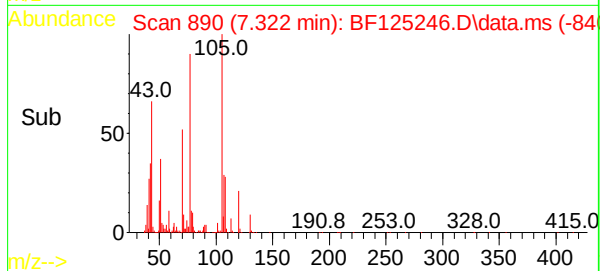
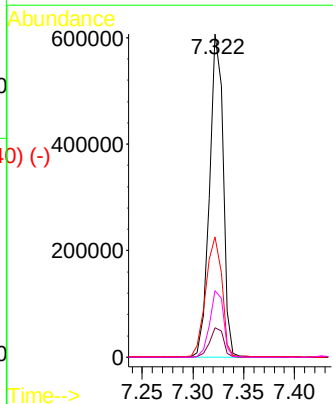
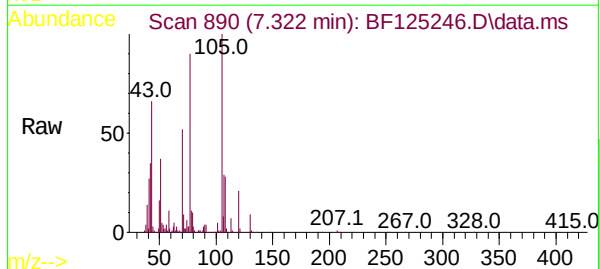
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	136	Resp:	630443
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.8	14.6
54	10.6	6.4	9.6#
68	5.8	3.3	4.9#

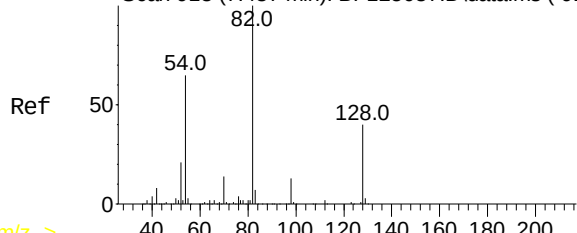


Acetophenone
Concen: 34.832 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	105	Resp:	565154
Ion	Ratio	Lower	Upper
105	100		
71	9.2	5.5	8.3#
51	37.3	26.0	39.0
120	20.6	18.5	27.7



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

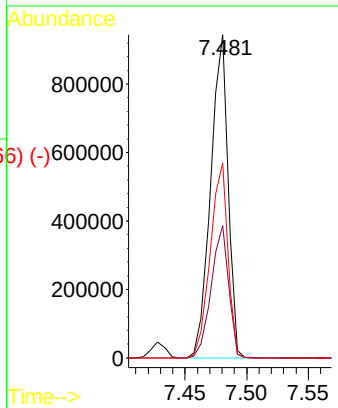
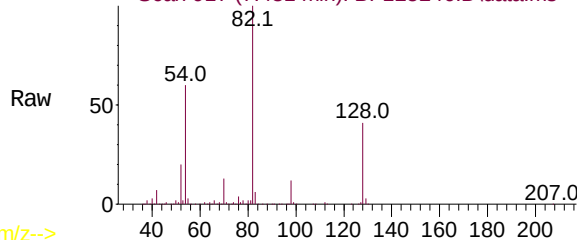


Nitrobenzene-d5
Concen: 73.950 ng
RT: 7.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

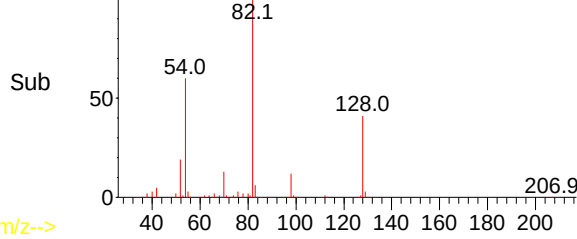
Tgt Ion:	82	Resp:	926059
Ion	Ratio	Lower	Upper
82	100		
128	41.0	40.6	60.8
54	60.4	49.6	74.4

Abundance Scan 917 (7.481 min): BF125246.D\data.ms



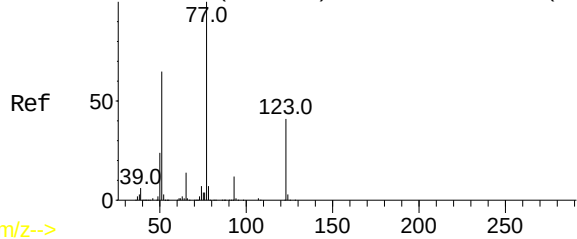
m/z-->

Abundance Scan 917 (7.481 min): BF125246.D\data.ms (-866) (-)



m/z-->

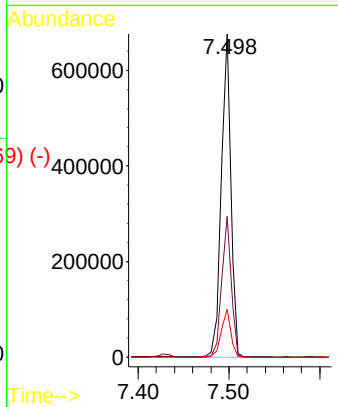
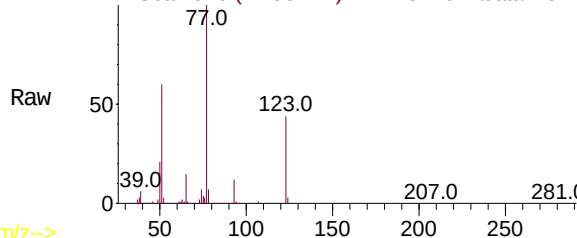
Abundance Scan 921 (7.504 min): BF125087.D\data.ms (-912) #24



Nitrobenzene
Concen: 36.418 ng
RT: 7.498 min Scan# 920
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

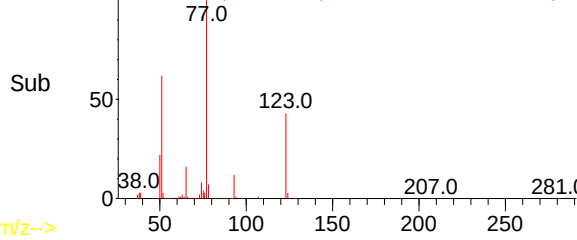
Tgt Ion:	77	Resp:	496929
Ion	Ratio	Lower	Upper
77	100		
123	43.6	42.3	63.5
65	14.8	12.4	18.6

Abundance Scan 920 (7.498 min): BF125246.D\data.ms



m/z-->

Abundance Scan 920 (7.498 min): BF125246.D\data.ms (-869) (-)

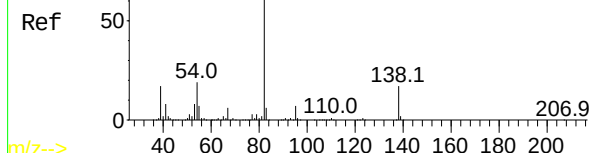


m/z-->

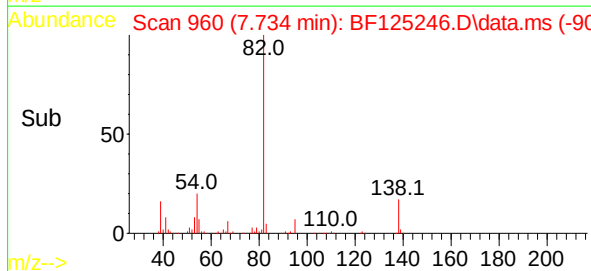
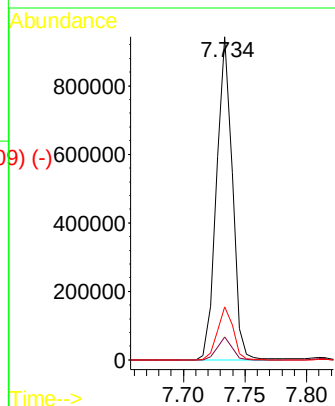
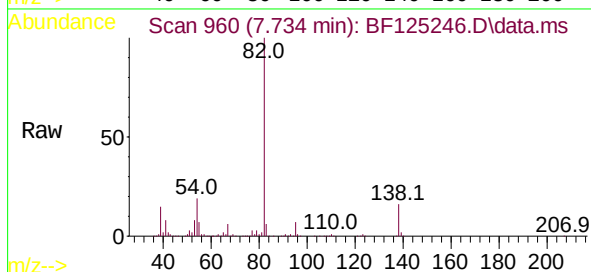
Abundance Scan 962 (7.745 min): BF125087.D\data.ms (-955) #25

Isophorone
Concen: 34.802 ng
RT: 7.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

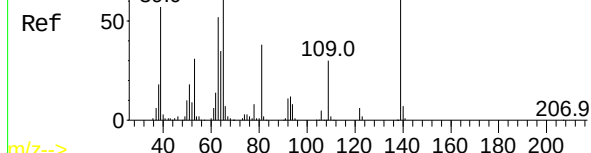


Tgt Ion:	82	Resp:	840743
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.5	9.7
138	16.3	18.4	27.6#

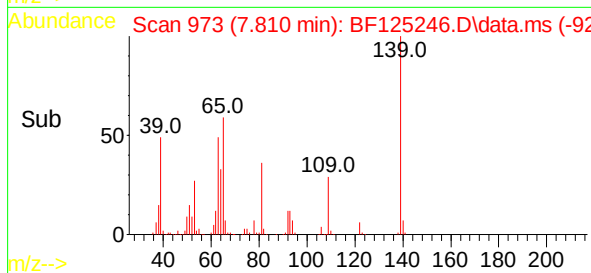
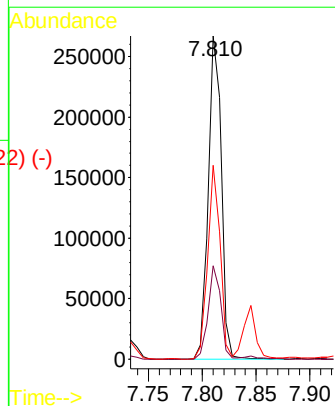
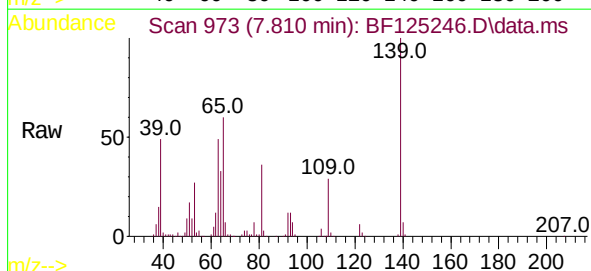


Abundance Scan 974 (7.816 min): BF125087.D\data.ms (-969) #26

2-Nitrophenol
Concen: 40.886 ng
RT: 7.810 min Scan# 973
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43



Tgt Ion:	139	Resp:	222771
Ion	Ratio	Lower	Upper
139	100		
109	29.0	26.0	39.0
65	59.9	31.0	46.4#

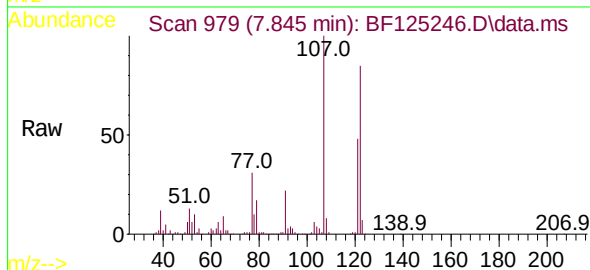


Abundance Scan 980 (7.851 min): BF125087.D\data.ms (-970) #27

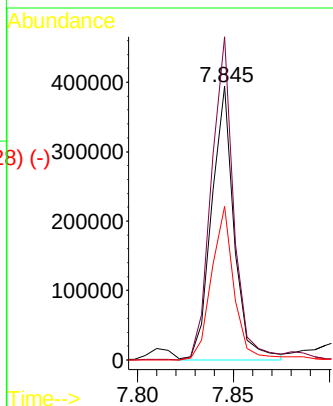
2,4-Dimethylphenol
Concen: 33.694 ng
RT: 7.845 min Scan# 979
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

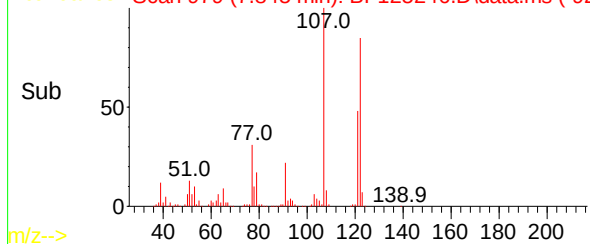
m/z--> Abundance Scan 979 (7.845 min): BF125246.D\data.ms



Tgt Ion:	122	Resp:	321392
Ion	Ratio	Lower	Upper
122	100		
107	118.1	85.0	127.6
121	56.2	43.3	64.9



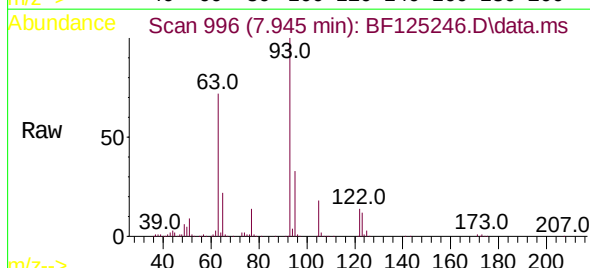
m/z--> Abundance Scan 979 (7.845 min): BF125246.D\data.ms (-923) (-)



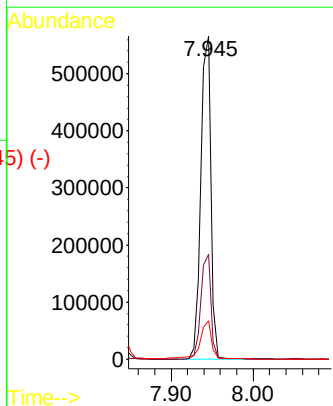
Abundance Scan 997 (7.951 min): BF125087.D\data.ms (-989) #28

bis(2-Chloroethoxy)methane
Concen: 35.548 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

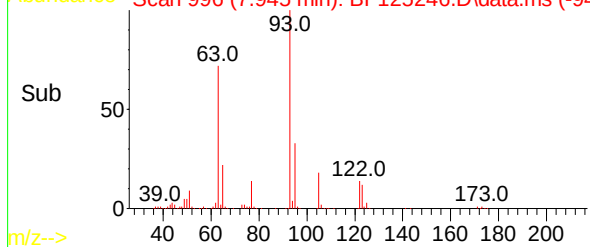
m/z--> Abundance Scan 996 (7.945 min): BF125246.D\data.ms



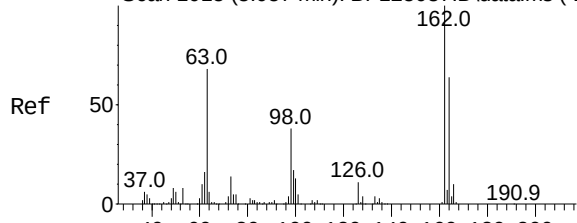
Tgt Ion:	93	Resp:	475480
Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.1	39.1
123	11.9	11.7	17.5



m/z--> Abundance Scan 996 (7.945 min): BF125246.D\data.ms (-945) (-)



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

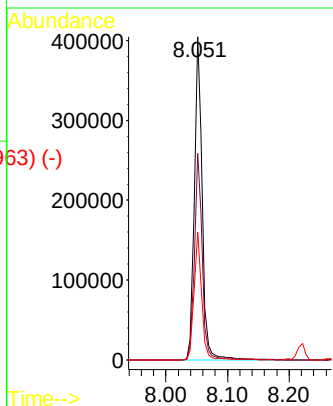
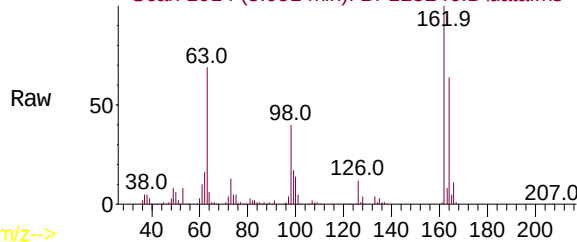


2,4-Dichlorophenol
Concen: 36.855 ng
RT: 8.051 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

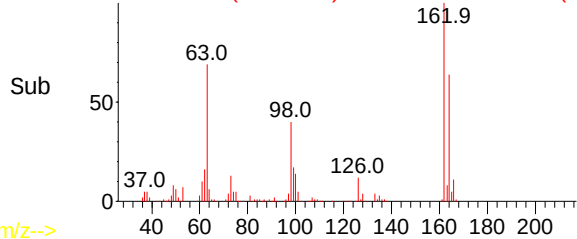
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	162	Resp:	358518
Ion	Ratio	Lower	Upper
162	100		
164	64.0	44.5	84.5
98	39.7	13.0	53.0

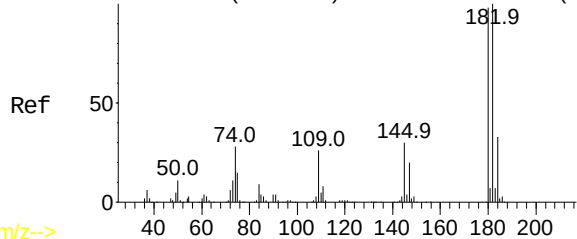
Abundance Scan 1014 (8.051 min): BF125246.D\data.ms



Abundance Scan 1014 (8.051 min): BF125246.D\data.ms (-963) (-)



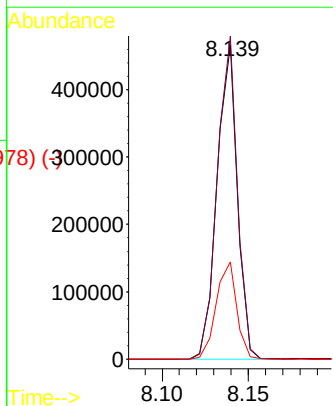
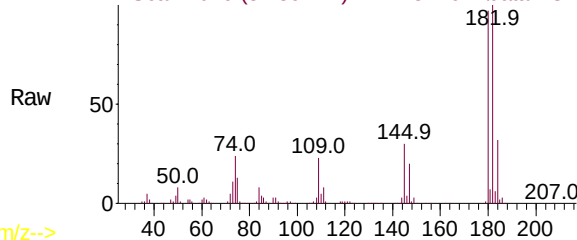
Abundance Scan 1030 (8.145 min): BF125087.D\data.ms (-10790)



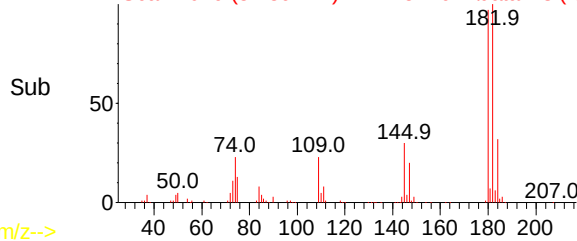
1,2,4-Trichlorobenzene
Concen: 36.338 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	180	Resp:	385473
Ion	Ratio	Lower	Upper
180	100		
182	102.9	76.8	115.2
145	30.9	26.7	40.1

Abundance Scan 1029 (8.139 min): BF125246.D\data.ms



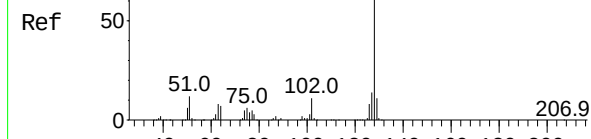
Abundance Scan 1029 (8.139 min): BF125246.D\data.ms (-978) (-)



Abundance Scan 1044 (8.228 min): BF125087.D\data.ms (-10381)

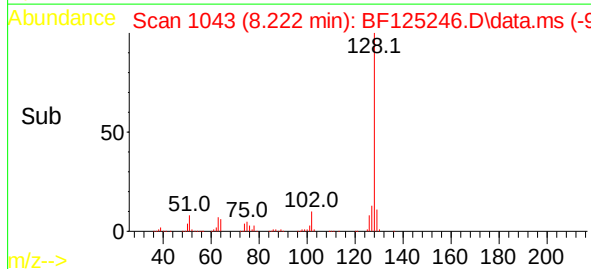
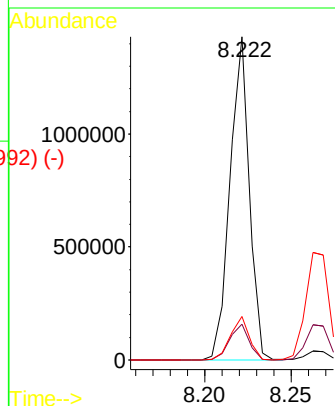
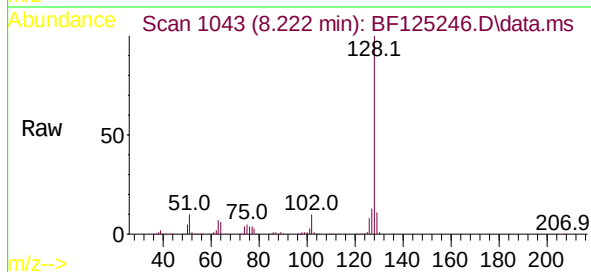
Naphthalene
Concen: 34.964 ng
RT: 8.222 min Scan# 1043
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 1128902

Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.4	14.0
127	13.5	10.9	16.3

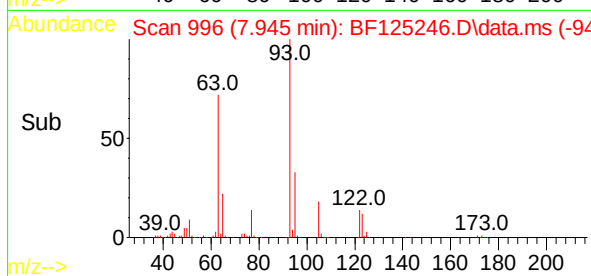
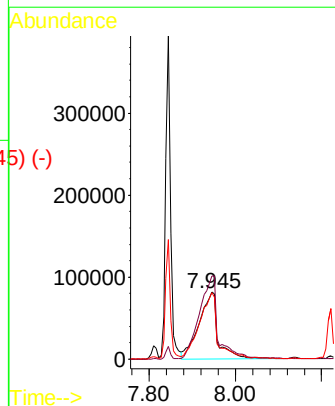
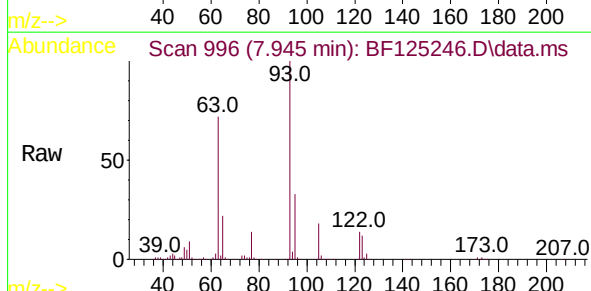


Abundance Scan 998 (7.957 min): BF125087.D\data.ms (-9831)

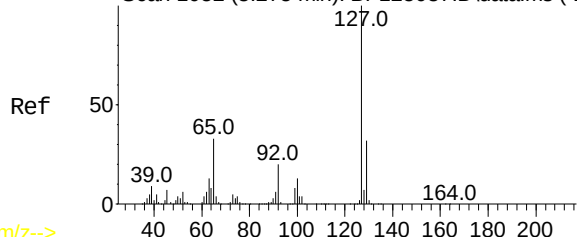
Benzoic acid
Concen: 38.248 ng
RT: 7.945 min Scan# 996
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:122 Resp: 247621

Ion	Ratio	Lower	Upper
122	100		
105	124.8	97.6	137.6
77	99.1	59.6	99.6



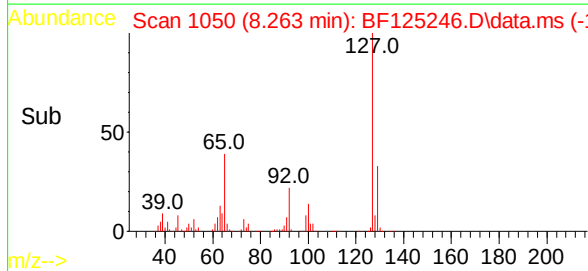
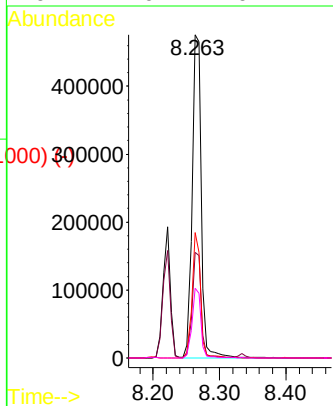
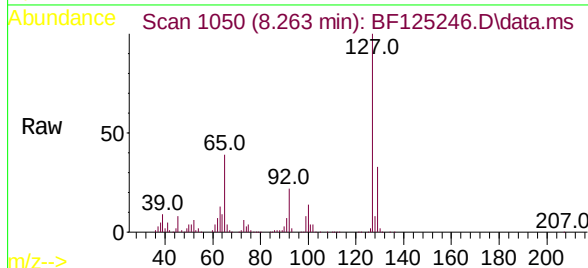
Abundance Scan 1052 (8.275 min): BF125087.D\data.ms (-1043)



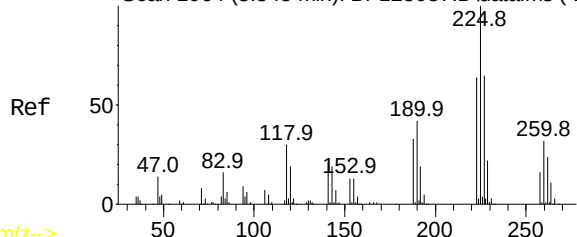
4-Chloroaniline
Concen: 35.844 ng
RT: 8.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	127	Resp:	456243
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.7	38.5
65	38.7	21.2	31.8#
92	21.6	14.0	21.0#

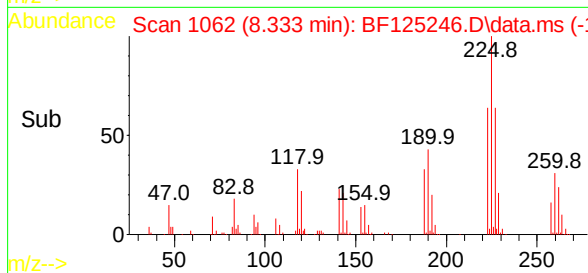
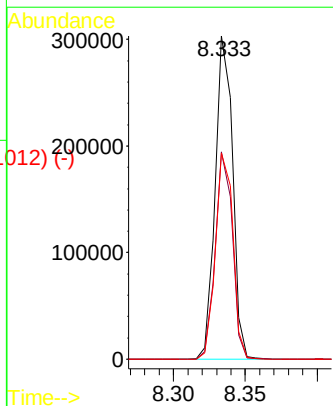
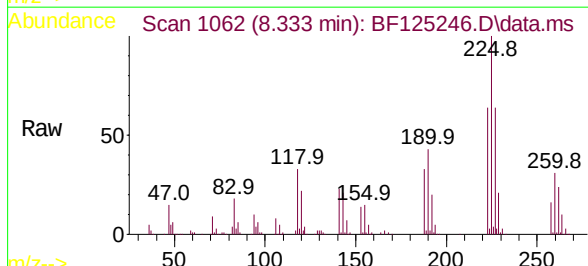


Abundance Scan 1064 (8.345 min): BF125087.D\data.ms (-1059)

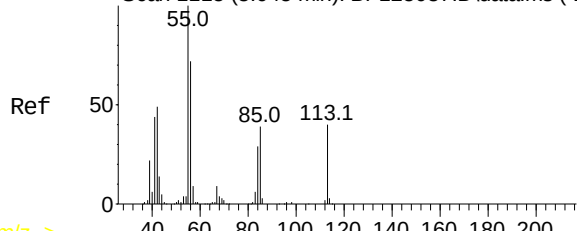


Hexachlorobutadiene
Concen: 37.249 ng
RT: 8.333 min Scan# 1062
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	225	Resp:	251949
Ion	Ratio	Lower	Upper
225	100		
223	64.1	50.6	76.0
227	63.8	50.6	75.8



Abundance Scan 1115 (8.645 min): BF125087.D\data.ms (-11035)

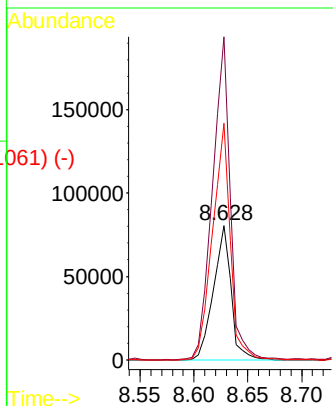
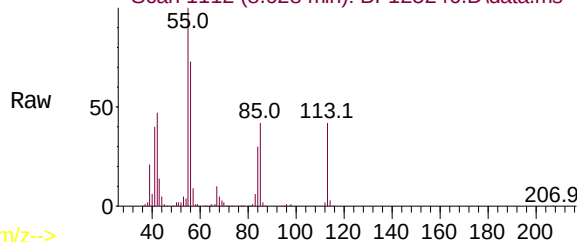


Caprolactam
Concen: 36.374 ng
RT: 8.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

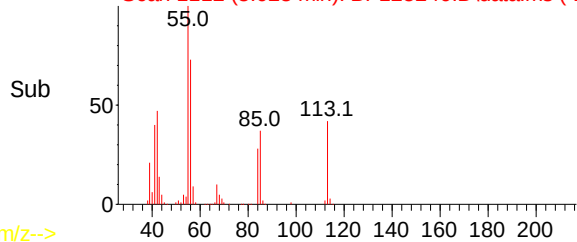
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:113 Resp: 91650
Ion Ratio Lower Upper
113 100
55 240.0 154.1 194.1#
56 175.8 108.7 148.7#

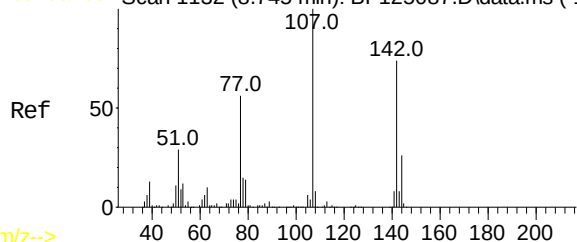
Abundance Scan 1112 (8.628 min): BF125246.D\data.ms



Abundance Scan 1112 (8.628 min): BF125246.D\data.ms (-1061) (-)



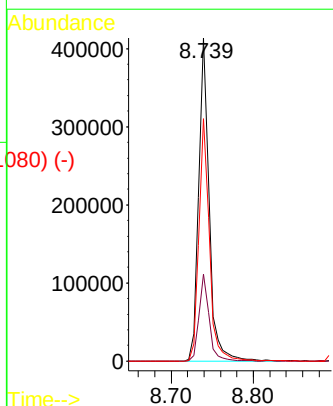
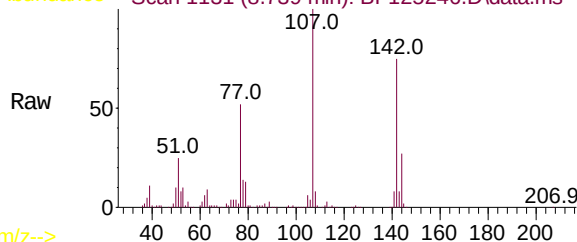
Abundance Scan 1132 (8.745 min): BF125087.D\data.ms (-11236)



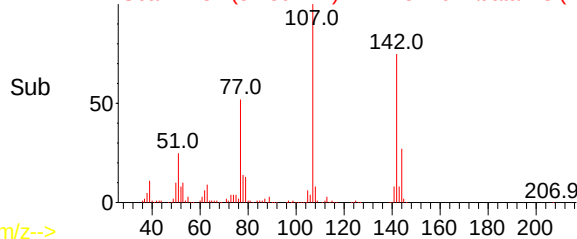
4-Chloro-3-methylphenol
Concen: 36.341 ng
RT: 8.739 min Scan# 1131
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:107 Resp: 360893
Ion Ratio Lower Upper
107 100
144 27.0 21.9 32.9
142 75.0 67.1 100.7

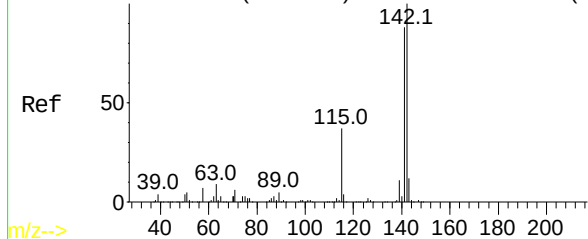
Abundance Scan 1131 (8.739 min): BF125246.D\data.ms



Abundance Scan 1131 (8.739 min): BF125246.D\data.ms (-1080) (-)



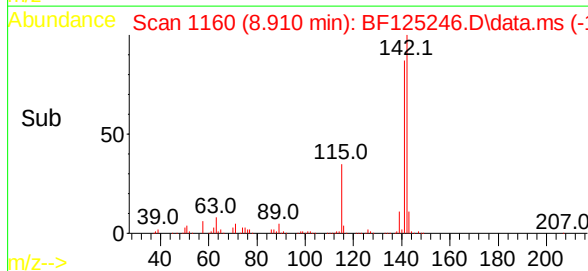
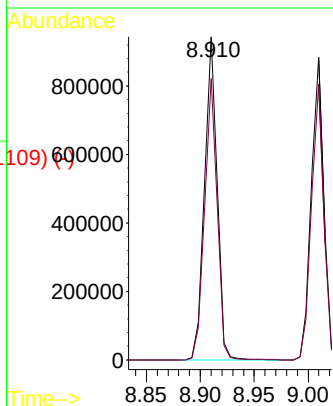
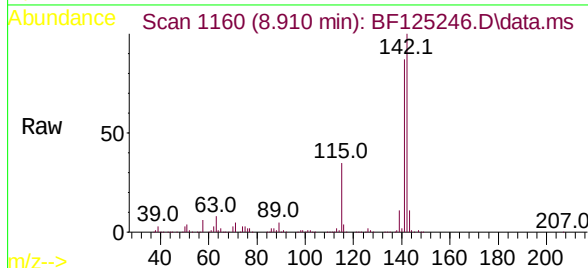
Abundance Scan 1161 (8.916 min): BF125087.D\data.ms (-11537)



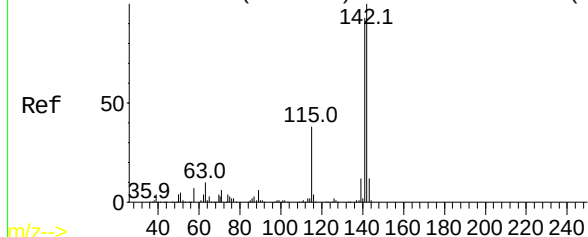
2-Methylnaphthalene
Concen: 35.588 ng
RT: 8.910 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 759294
Ion Ratio Lower Upper
142 100
141 87.2 71.2 106.8

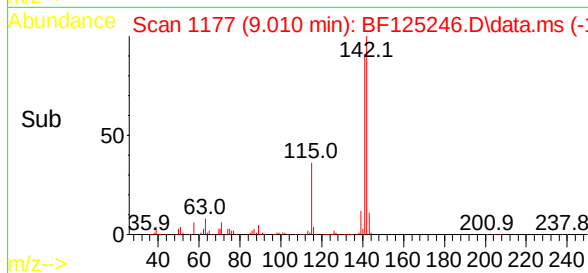
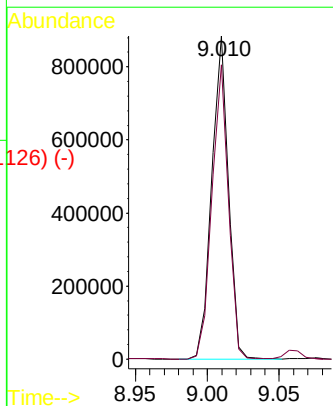
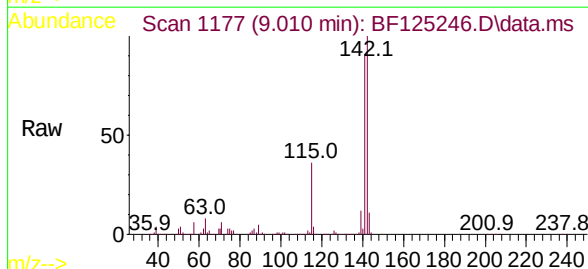


Abundance Scan 1178 (9.016 min): BF125087.D\data.ms (-11738)

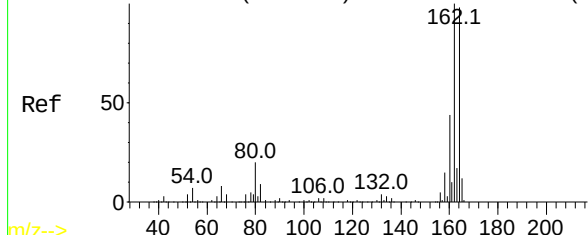


1-Methylnaphthalene
Concen: 35.639 ng
RT: 9.010 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:142 Resp: 710052
Ion Ratio Lower Upper
142 100
141 91.1 76.0 114.0



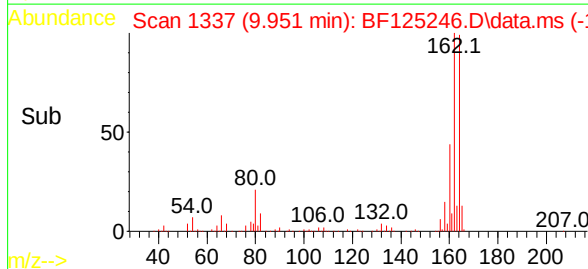
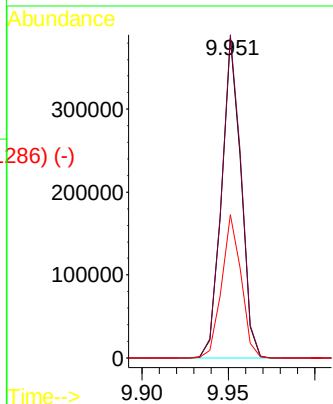
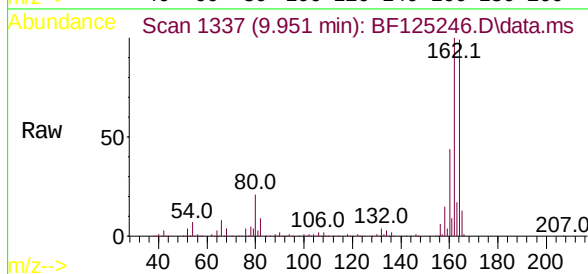
Abundance Scan 1339 (9.963 min): BF125087.D\data.ms (-1339)



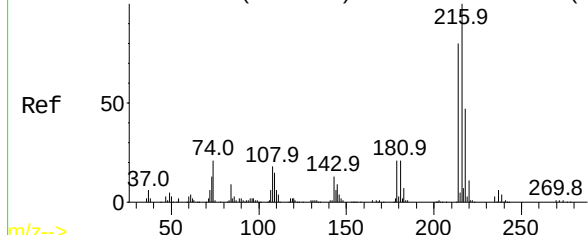
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	164	Resp:	303917
Ion	Ratio	Lower	Upper
164	100		
162	101.0	81.3	121.9
160	44.8	38.0	57.0

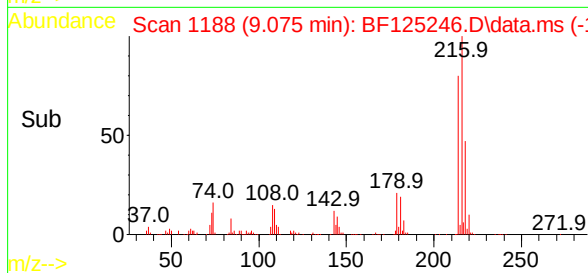
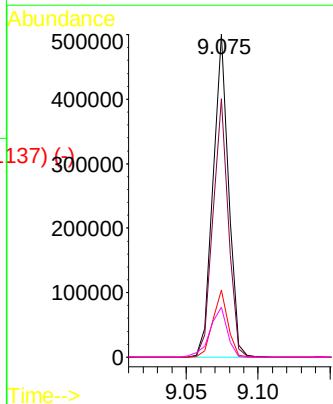
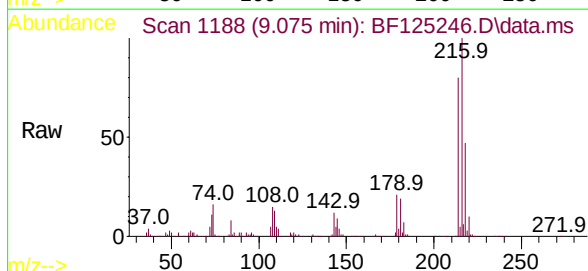


Abundance Scan 1189 (9.081 min): BF125087.D\data.ms (-1189)

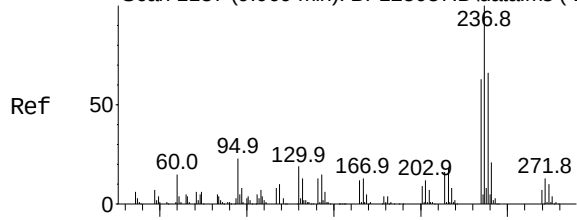


1,2,4,5-Tetrachlorobenzene
Concen: 37.503 ng
RT: 9.075 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	216	Resp:	372386
Ion	Ratio	Lower	Upper
216	100		
214	79.1	64.9	97.3
179	20.1	17.4	26.2
108	17.4	16.5	24.7



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

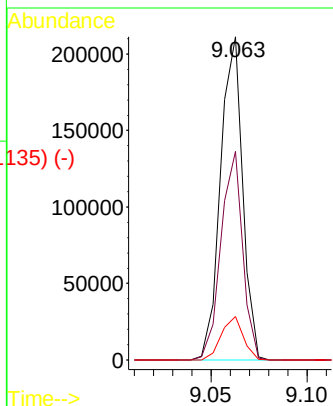
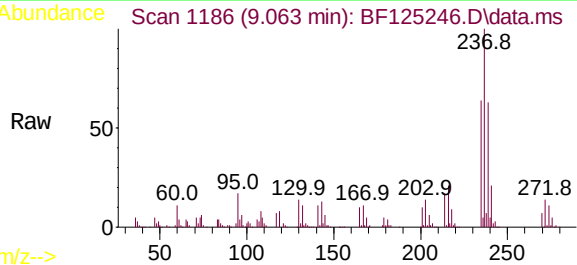


Hexachlorocyclopentadiene
Concen: 32.451 ng
RT: 9.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

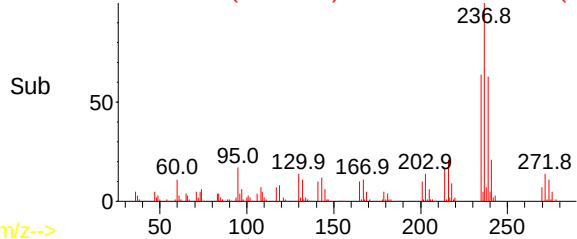
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	237	Resp:	169288
Ion	Ratio	Lower	Upper
237	100		
235	64.5	44.7	84.7
272	13.5	0.0	31.6

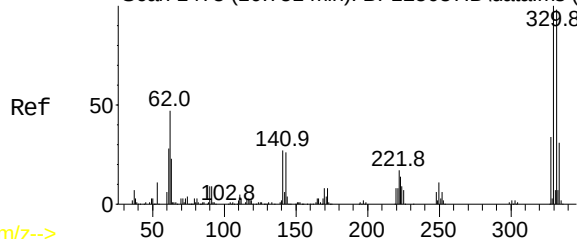
m/z--> Abundance Scan 1186 (9.063 min): BF125246.D\data.ms



m/z--> Abundance Scan 1186 (9.063 min): BF125246.D\data.ms (-1135) (-)



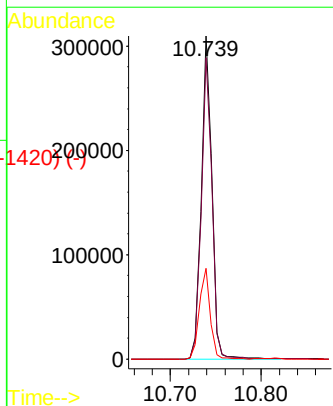
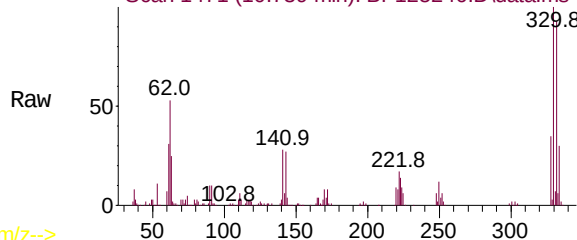
Abundance Scan 1473 (10.751 min): BF125087.D\data.ms (-1473) (-)



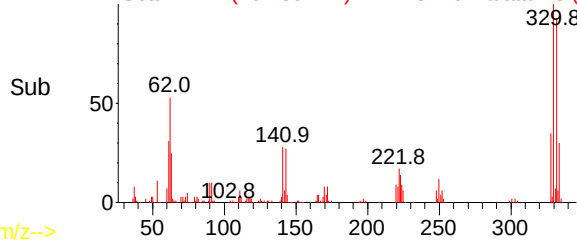
2,4,6-Tribromophenol
Concen: 82.800 ng
RT: 10.739 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	330	Resp:	251197
Ion	Ratio	Lower	Upper
330	100		
332	94.1	76.2	114.4
141	28.9	44.6	66.8#

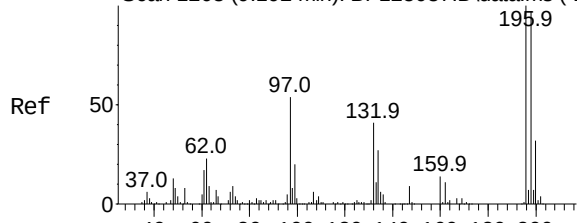
m/z--> Abundance Scan 1471 (10.739 min): BF125246.D\data.ms



m/z--> Abundance Scan 1471 (10.739 min): BF125246.D\data.ms (-1420) (-)



Abundance Scan 1208 (9.192 min): BF125087.D\data.ms (-12043)

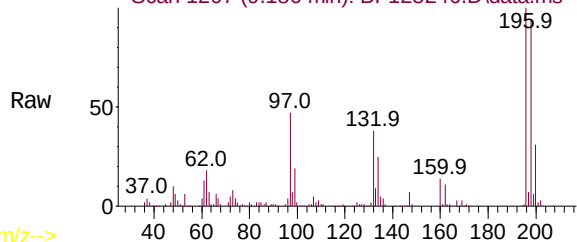


2,4,6-Trichlorophenol
Concen: 37.206 ng
RT: 9.186 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

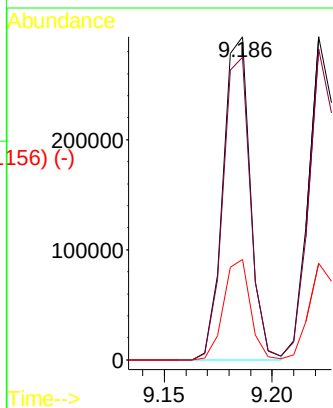
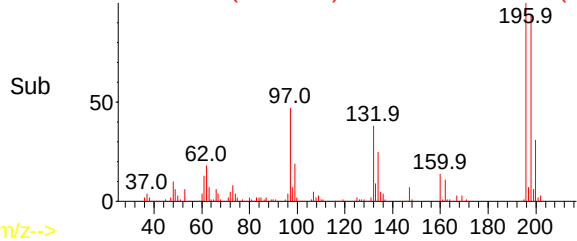
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	196	Resp:	260130
Ion	Ratio	Lower	Upper
196	100		
198	93.6	74.9	112.3
200	31.0	27.0	40.4

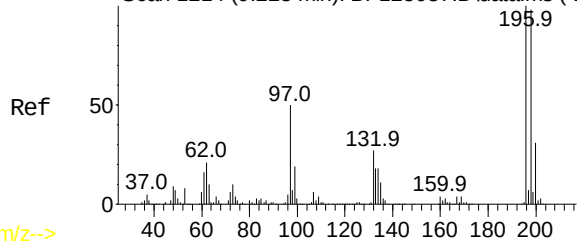
Abundance Scan 1207 (9.186 min): BF125246.D\data.ms



m/z--> Abundance Scan 1207 (9.186 min): BF125246.D\data.ms (-1156) (-)



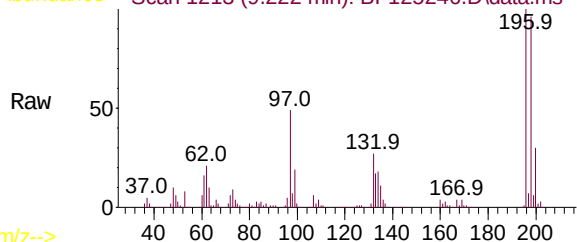
Abundance Scan 1214 (9.228 min): BF125087.D\data.ms (-12044)



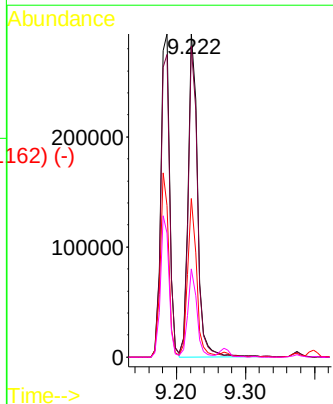
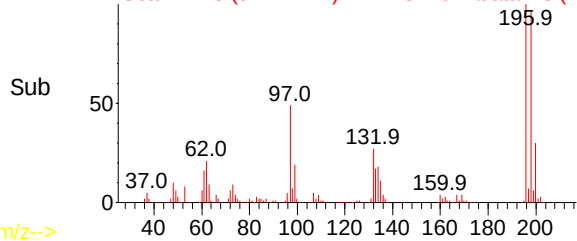
2,4,5-Trichlorophenol
Concen: 37.716 ng
RT: 9.222 min Scan# 1213
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	196	Resp:	277420
Ion	Ratio	Lower	Upper
196	100		
198	96.3	80.2	120.2
97	49.1	44.0	66.0
132	27.4	25.4	38.0

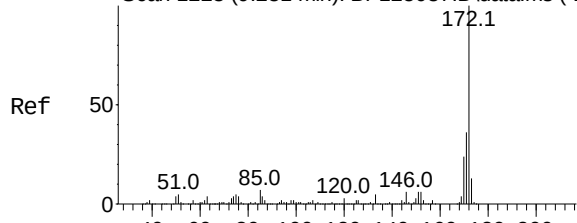
m/z--> Abundance Scan 1213 (9.222 min): BF125246.D\data.ms



m/z--> Abundance Scan 1213 (9.222 min): BF125246.D\data.ms (-1162) (-)



Abundance Scan 1223 (9.281 min): BF125087.D\data.ms (-12145)

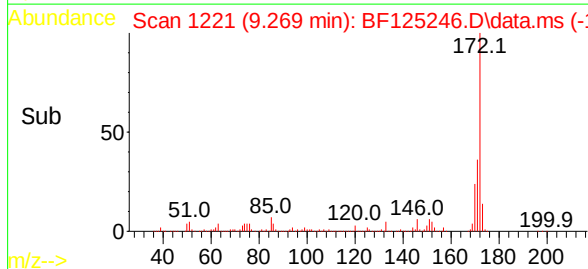
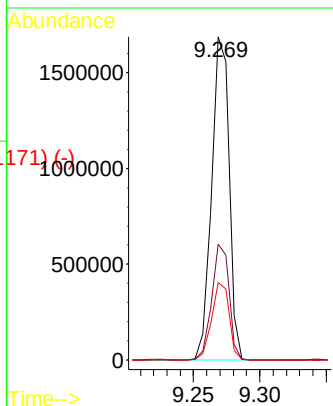
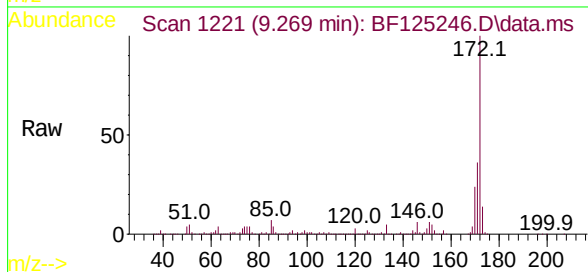


2-Fluorobiphenyl
Concen: 71.048 ng
RT: 9.269 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

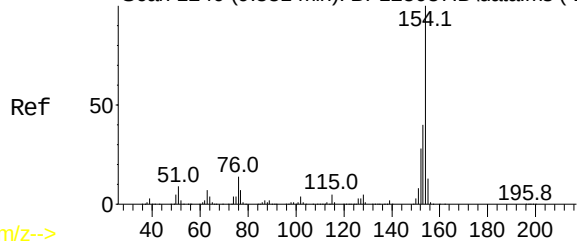
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:172 Resp: 1549269

Ion	Ratio	Lower	Upper
172	100		
171	35.9	26.5	39.7
170	23.9	18.8	28.2



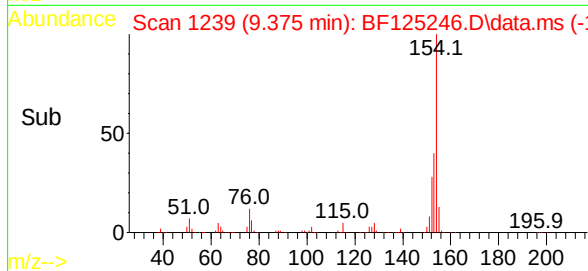
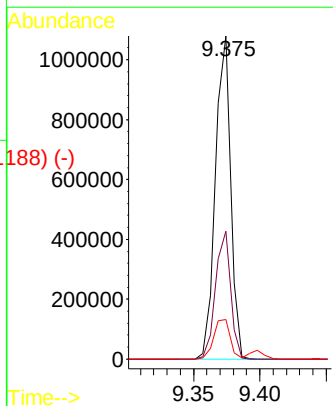
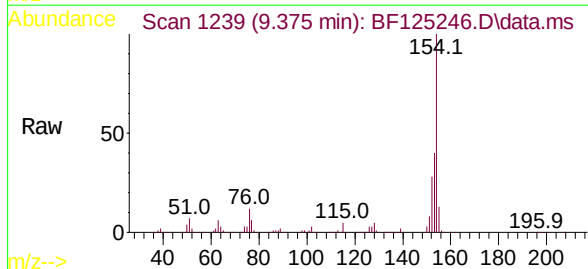
Abundance Scan 1240 (9.381 min): BF125087.D\data.ms (-12346)



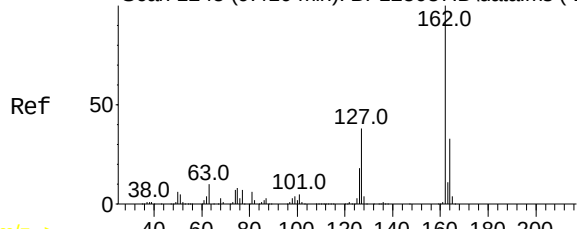
1,1'-Biphenyl
Concen: 35.041 ng
RT: 9.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:154 Resp: 858576

Ion	Ratio	Lower	Upper
154	100		
153	39.7	20.0	60.0
76	12.2	0.0	30.3



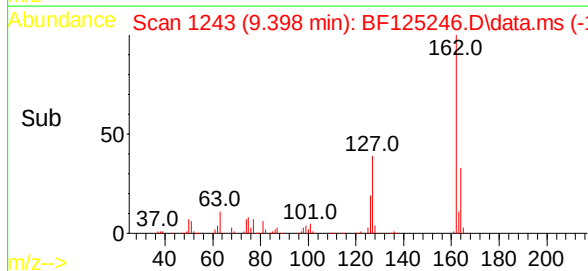
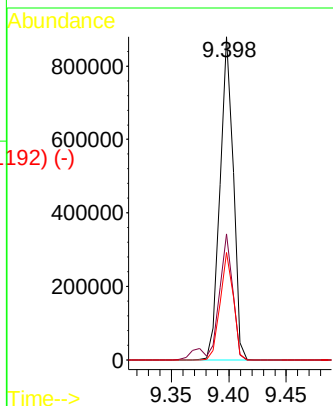
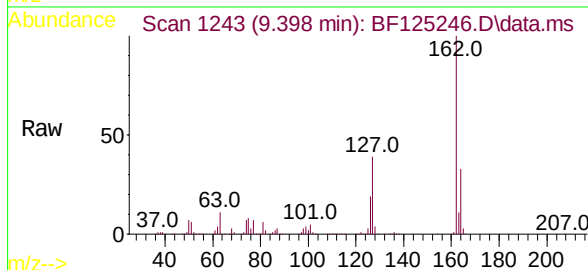
Abundance Scan 1245 (9.410 min): BF125087.D\data.ms (-12347)



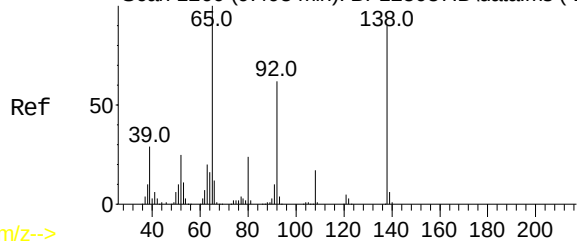
2-Chloronaphthalene
Concen: 35.670 ng
RT: 9.398 min Scan# 1243
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	162	Resp:	710237
Ion	Ratio	Lower	Upper
162	100		
127	39.0	33.0	49.4
164	33.3	25.8	38.8

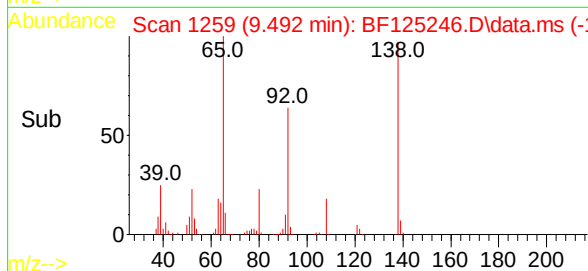
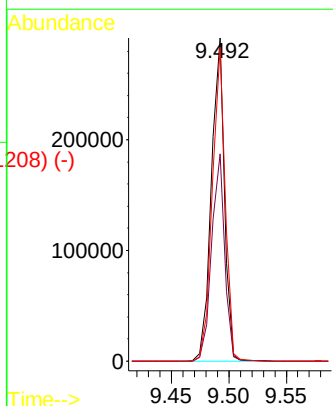
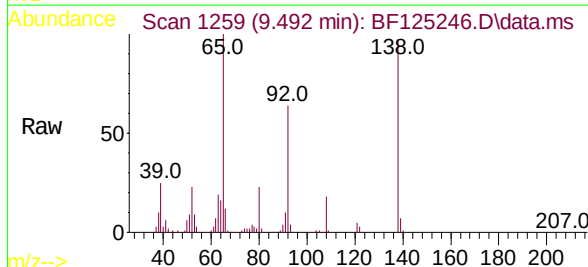


Abundance Scan 1260 (9.498 min): BF125087.D\data.ms (-12548)

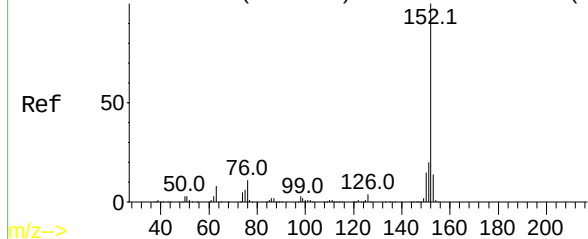


2-Nitroaniline
Concen: 37.571 ng
RT: 9.492 min Scan# 1259
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	65	Resp:	231895
Ion	Ratio	Lower	Upper
65	100		
92	64.2	55.5	83.3
138	97.2	93.5	140.3



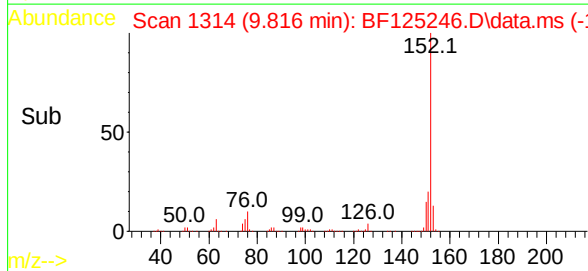
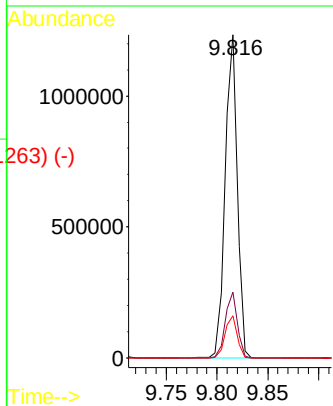
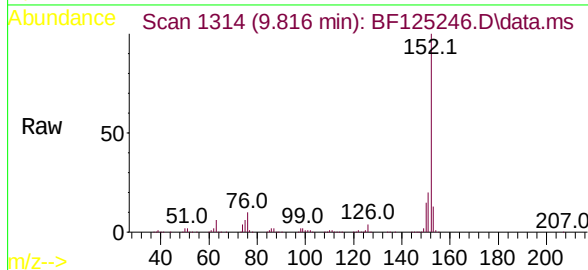
Abundance Scan 1315 (9.822 min): BF125087.D\data.ms (-130719)



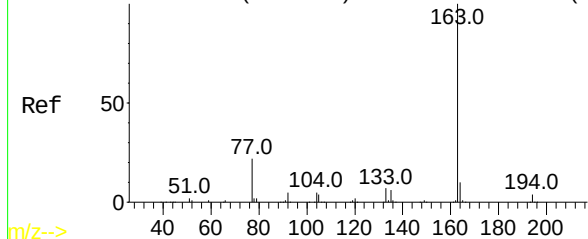
Acenaphthylene
Concen: 35.263 ng
RT: 9.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	152	Resp:	1023151
Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.7	23.5
153	13.1	9.8	14.8

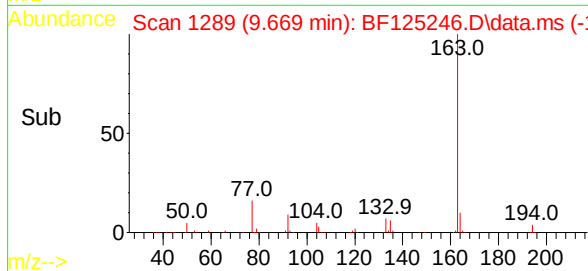
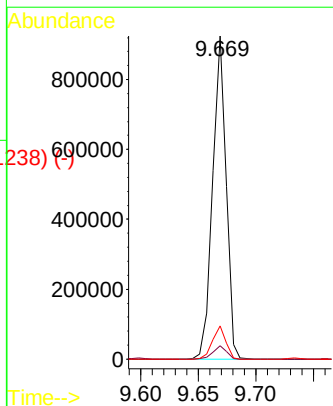
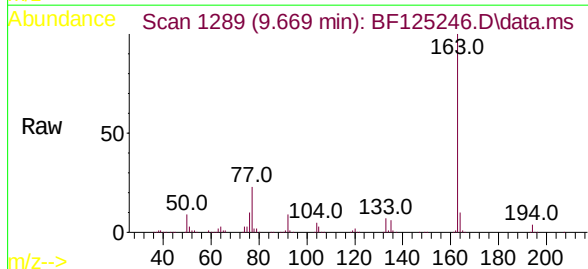


Abundance Scan 1291 (9.681 min): BF125087.D\data.ms (-128450)

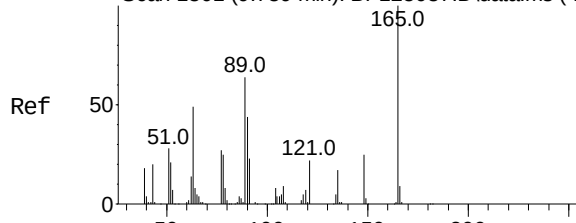


Dimethylphthalate
Concen: 36.086 ng
RT: 9.669 min Scan# 1289
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	163	Resp:	760012
Ion	Ratio	Lower	Upper
163	100		
194	4.1	2.6	3.8#
164	10.3	7.4	11.0



Abundance Scan 1301 (9.739 min): BF125087.D\data.ms (-1295) (-)

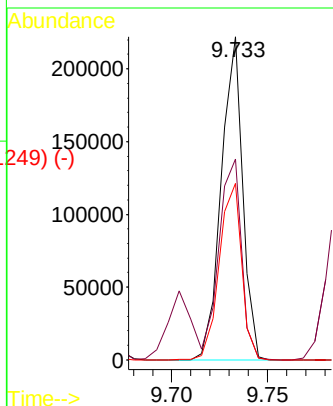
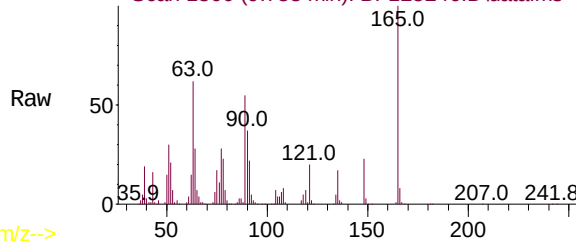


2,6-Dinitrotoluene
Concen: 37.728 ng
RT: 9.733 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

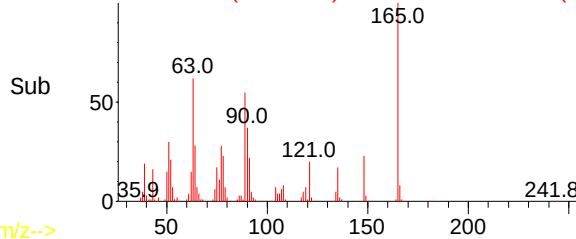
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	165	Resp:	172298
Ion	Ratio	Lower	Upper
165	100		
63	62.2	42.6	63.8
89	54.6	40.6	60.8

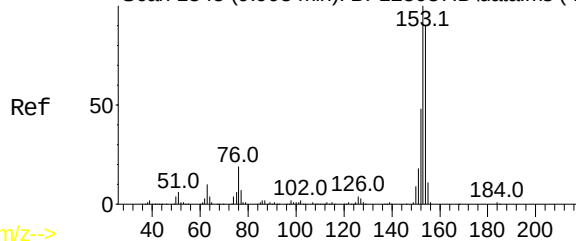
Abundance Scan 1300 (9.733 min): BF125246.D\data.ms



Abundance Scan 1300 (9.733 min): BF125246.D\data.ms (-1249) (-)



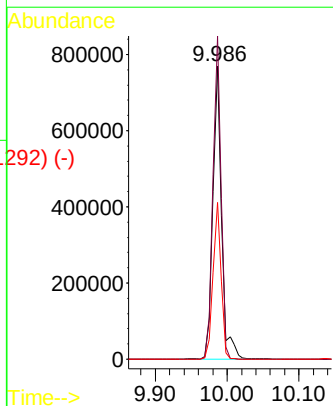
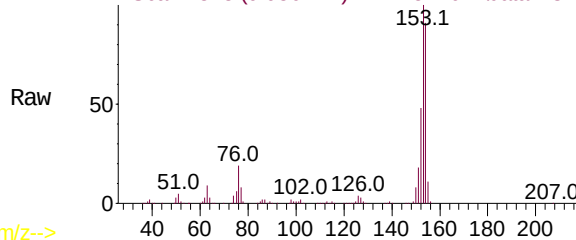
Abundance Scan 1345 (9.998 min): BF125087.D\data.ms (-1335) (-)



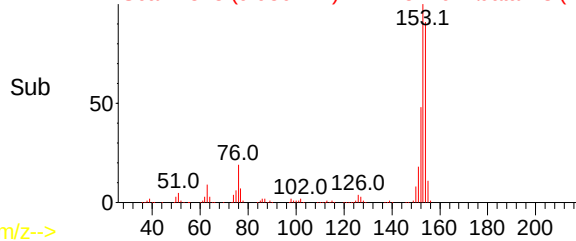
Acenaphthene
Concen: 36.596 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	154	Resp:	658246
Ion	Ratio	Lower	Upper
154	100		
153	110.2	89.4	134.2
152	53.3	40.5	60.7

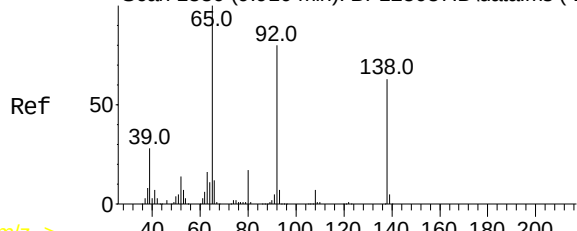
Abundance Scan 1343 (9.986 min): BF125246.D\data.ms



Abundance Scan 1343 (9.986 min): BF125246.D\data.ms (-1292) (-)



Abundance Scan 1330 (9.910 min): BF125087.D\data.ms (-1324)

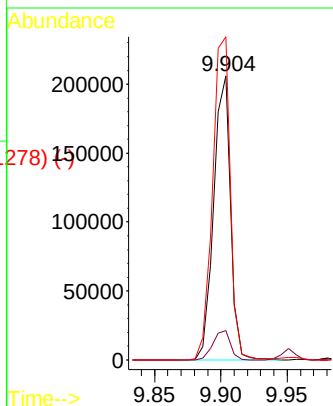
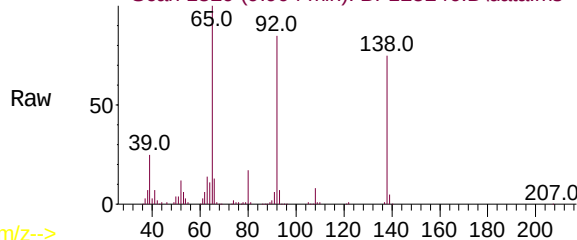


3-Nitroaniline
Concen: 36.775 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

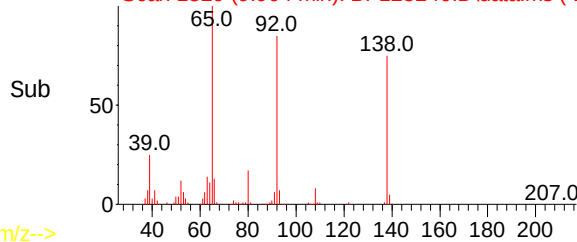
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 181114
Ion Ratio Lower Upper
138 100
108 10.2 9.3 13.9
92 113.8 76.5 114.7

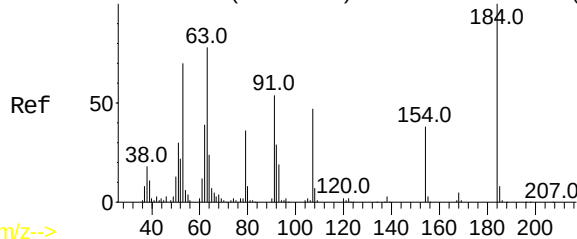
Abundance Scan 1329 (9.904 min): BF125246.D\data.ms



Abundance Scan 1329 (9.904 min): BF125246.D\data.ms (-1278)



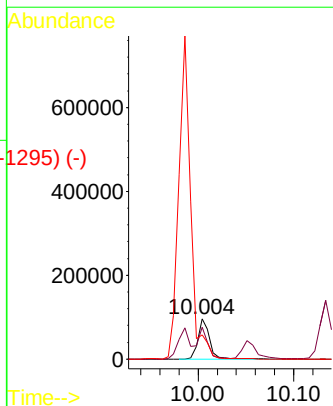
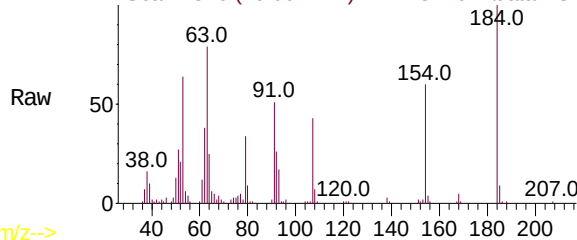
Abundance Scan 1347 (10.010 min): BF125087.D\data.ms (-1324)



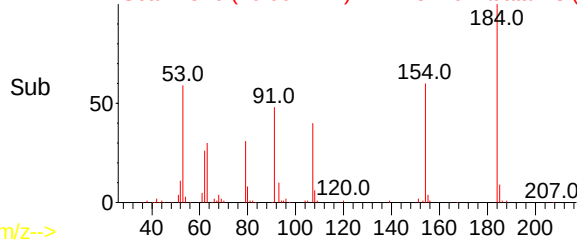
2,4-Dinitrophenol
Concen: 45.348 ng
RT: 10.004 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

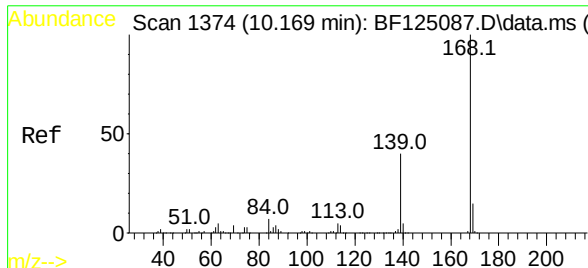
Tgt Ion:184 Resp: 81803
Ion Ratio Lower Upper
184 100
63 78.9 59.3 88.9
154 60.3 68.6 102.8#

Abundance Scan 1346 (10.004 min): BF125246.D\data.ms



Abundance Scan 1346 (10.004 min): BF125246.D\data.ms (-1295)

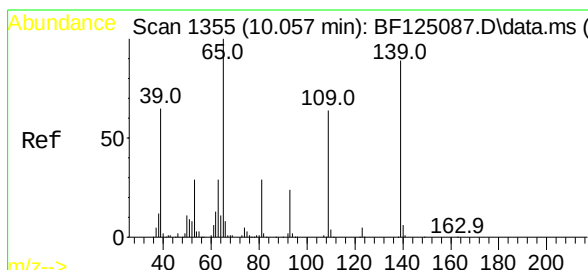
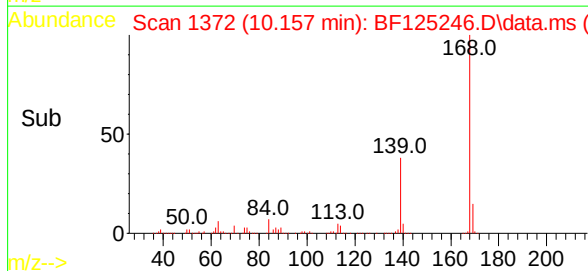
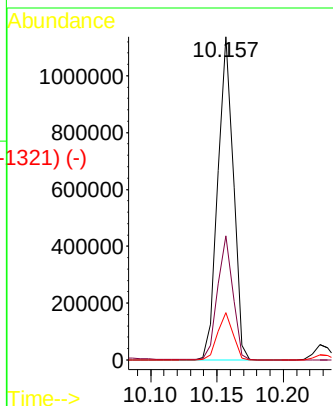
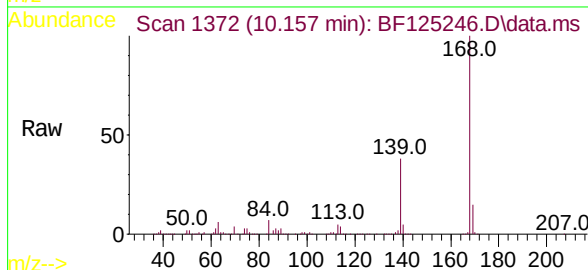




Dibenzenofuran
Concen: 35.427 ng
RT: 10.157 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

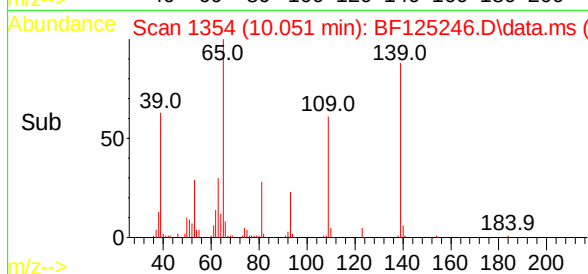
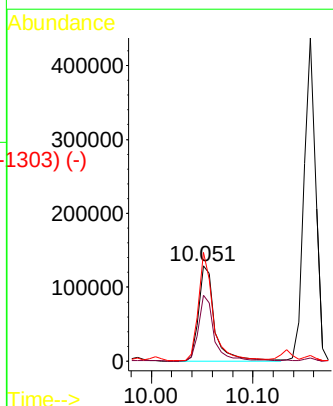
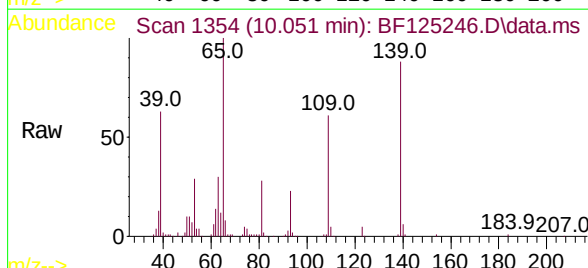
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

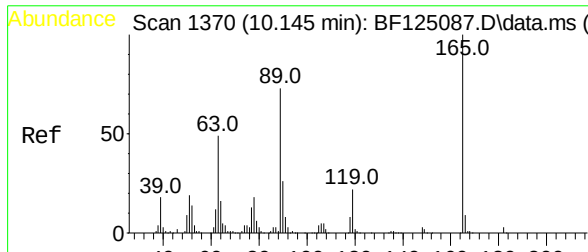
Tgt Ion:	168	Resp:	917068
Ion	Ratio	Lower	Upper
168	100		
139	38.5	32.7	49.1
169	14.7	11.2	16.8



4-Nitrophenol
Concen: 36.298 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

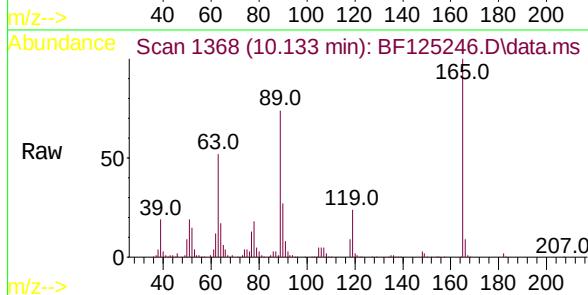
Tgt Ion:	139	Resp:	141562
Ion	Ratio	Lower	Upper
139	100		
109	69.1	60.4	100.4
65	113.9	58.4	98.4#



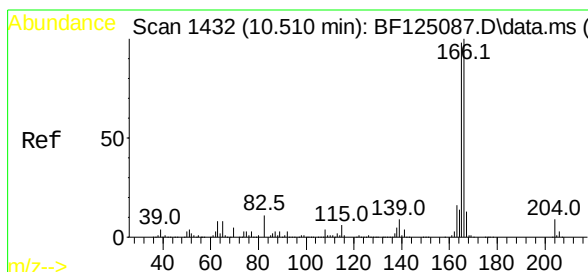
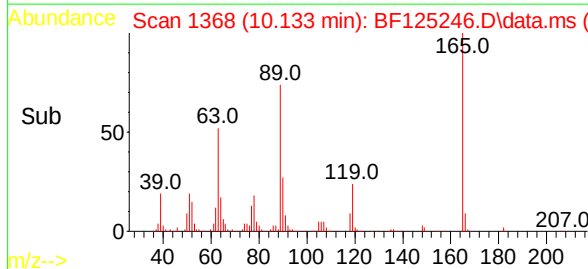
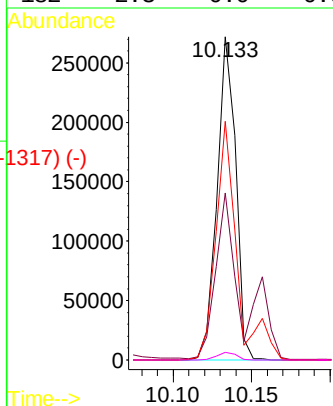


Scan 1370 (10.145 min): BF125087.D\data.ms (-1357) (-)
 2,4-Dinitrotoluene
 Concen: 40.421 ng
 RT: 10.133 min Scan# 1368
 Delta R.T. 0.000 min
 Lab File: BF125246.D
 Acq: 27 Aug 2021 9:43

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

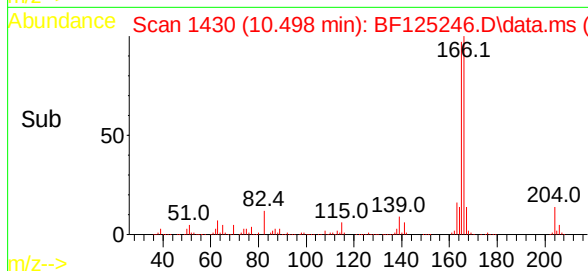
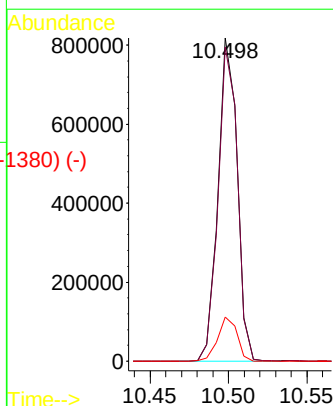
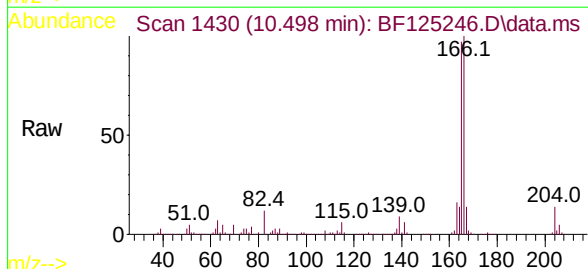


Tgt Ion:	165	Resp:	223416
Ion	Ratio	Lower	Upper
165	100		
63	51.7	40.9	61.3
89	73.9	59.7	89.5
182	2.3	0.0	0.0#

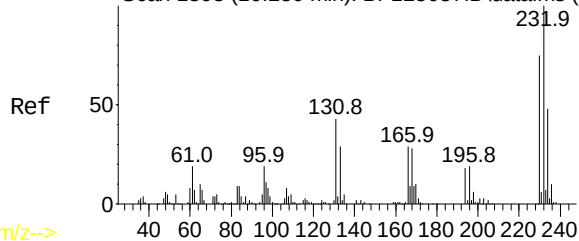


Scan 1432 (10.510 min): BF125087.D\data.ms (-1458) (-)
 Fluorene
 Concen: 36.047 ng
 RT: 10.498 min Scan# 1430
 Delta R.T. -0.006 min
 Lab File: BF125246.D
 Acq: 27 Aug 2021 9:43

Tgt Ion:	166	Resp:	689860
Ion	Ratio	Lower	Upper
166	100		
165	97.2	78.1	117.1
167	13.6	11.1	16.7



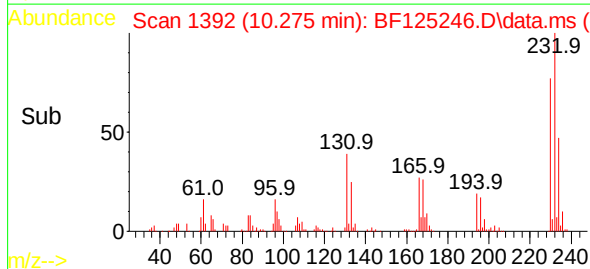
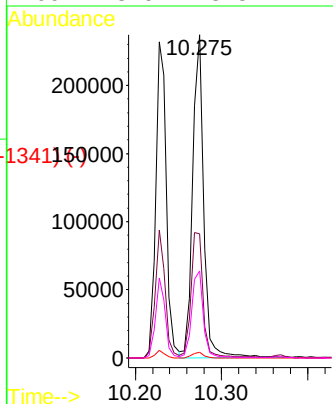
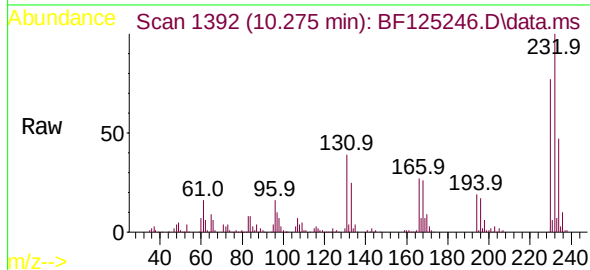
Abundance Scan 1393 (10.280 min): BF125087.D\data.ms (-1359) (-)



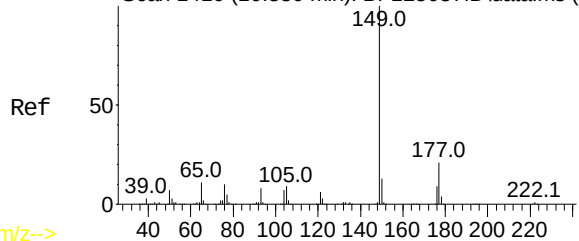
2,3,4,6-Tetrachlorophenol
Concen: 38.105 ng
RT: 10.275 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	232	Resp:	208000
Ion	Ratio	Lower	Upper
232	100		
131	42.4	45.4	68.0#
130	1.8	0.0	0.0#
166	28.0	28.5	42.7#

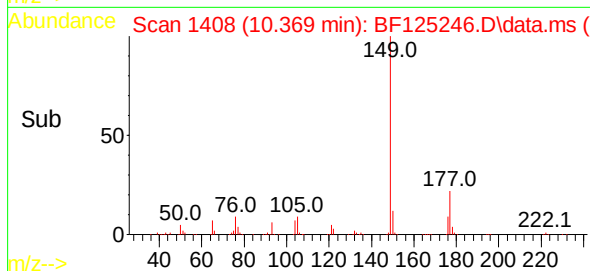
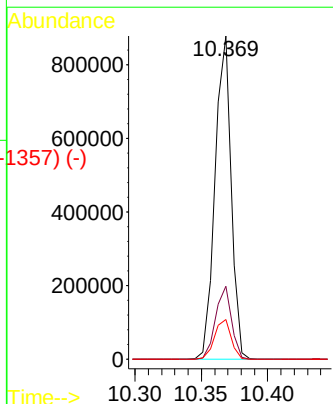
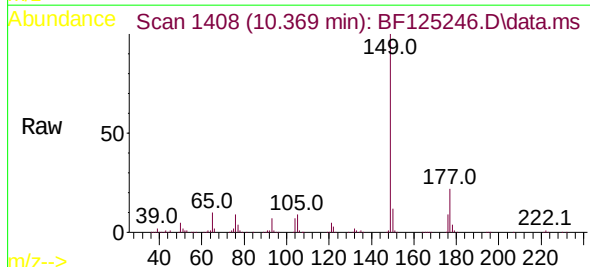


Abundance Scan 1410 (10.380 min): BF125087.D\data.ms (-1469) (-)

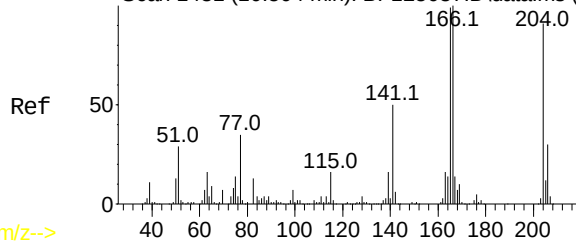


Diethylphthalate
Concen: 35.836 ng
RT: 10.369 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	149	Resp:	735793
Ion	Ratio	Lower	Upper
149	100		
177	22.5	16.5	24.7
150	12.3	10.1	15.1



Abundance Scan 1431 (10.504 min): BF125087.D\data.ms (-1431) (-)

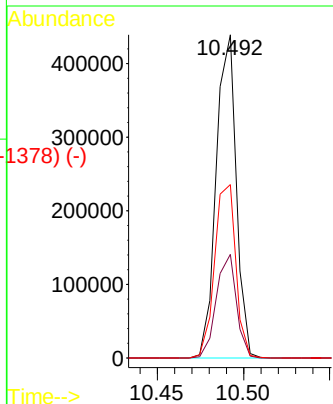
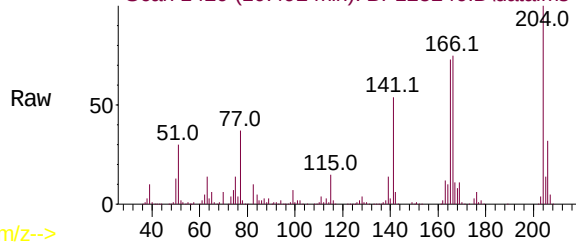


4-Chlorophenyl-phenylether
Concen: 37.016 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

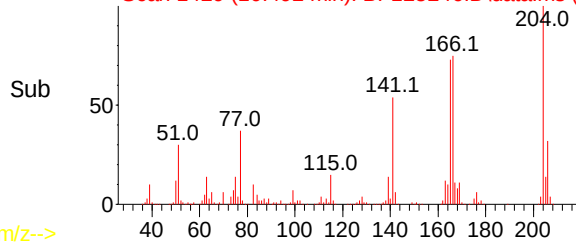
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	204	Resp:	358174
Ion	Ratio	Lower	Upper
204	100		
206	32.2	27.6	41.4
141	53.8	58.6	88.0#

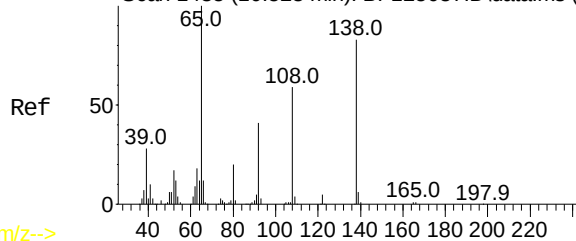
Abundance Scan 1429 (10.492 min): BF125246.D\data.ms



Abundance Scan 1429 (10.492 min): BF125246.D\data.ms (-1378) (-)



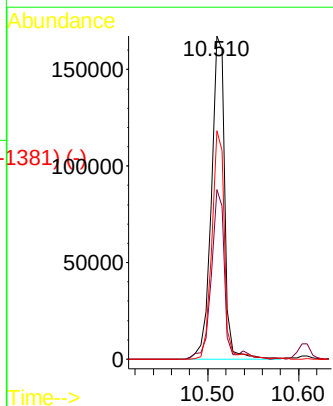
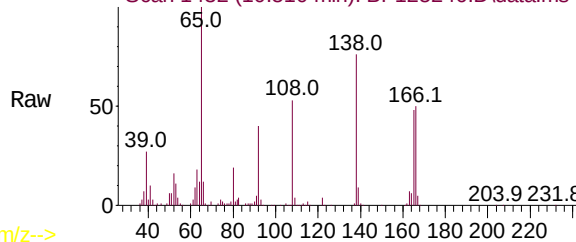
Abundance Scan 1435 (10.528 min): BF125087.D\data.ms (-1435) (-)



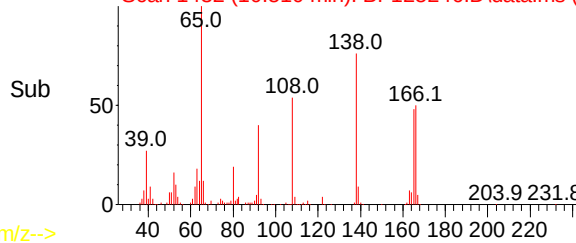
4-Nitroaniline
Concen: 38.583 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

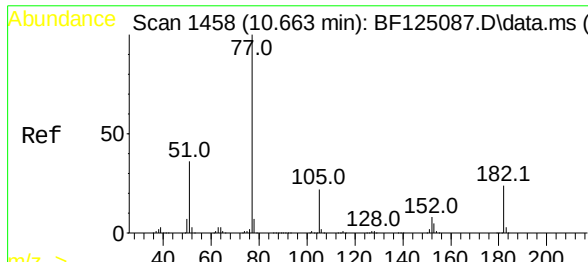
Tgt Ion:	138	Resp:	170871
Ion	Ratio	Lower	Upper
138	100		
92	52.4	29.6	69.6
108	70.7	78.1	118.1#

Abundance Scan 1432 (10.510 min): BF125246.D\data.ms



Abundance Scan 1432 (10.510 min): BF125246.D\data.ms (-1381) (-)

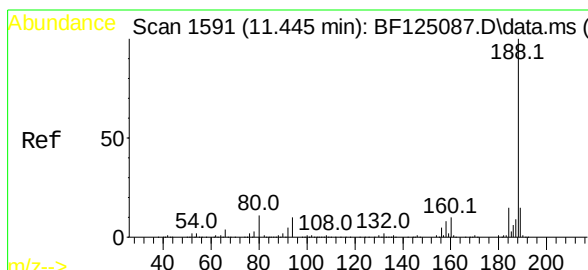
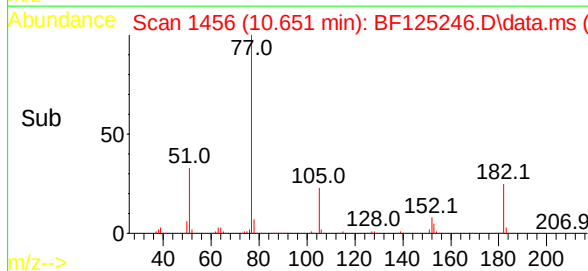
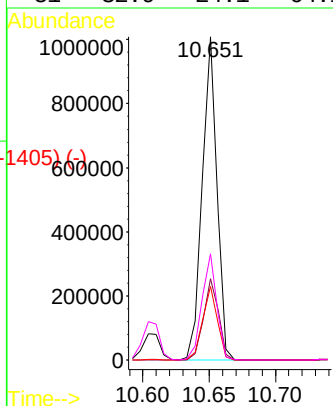
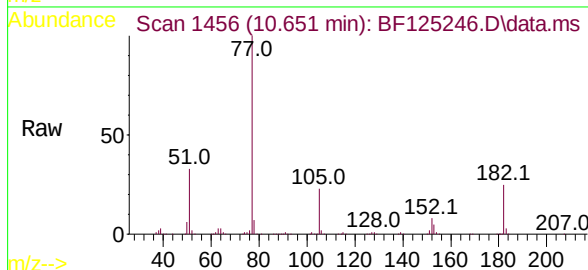




483 (-)
 Azobenzene
 Concen: 34.195 ng
 RT: 10.651 min Scan# 1456
 Delta R.T. 0.000 min
 Lab File: BF125246.D
 Acq: 27 Aug 2021 9:43

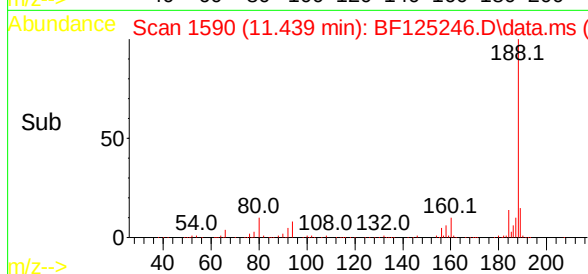
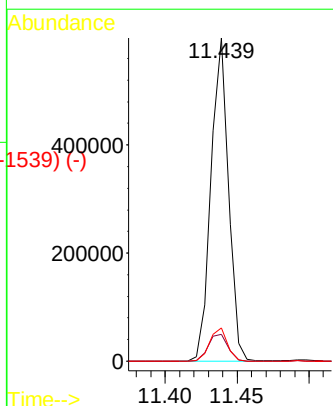
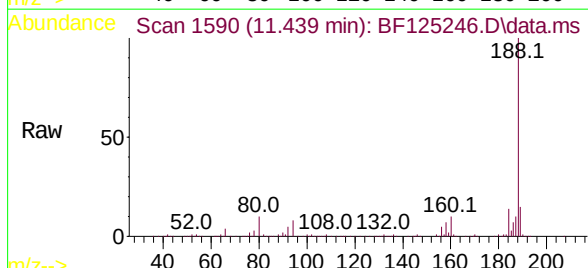
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

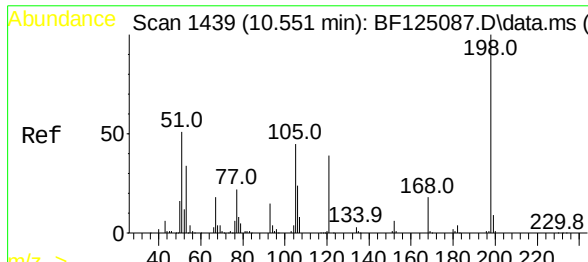
Tgt Ion:	77	Resp:	787511
Ion	Ratio	Lower	Upper
77	100		
182	25.2	6.3	46.3
105	22.8	2.9	42.9
51	32.9	24.1	64.1



564 (-)
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.439 min Scan# 1590
 Delta R.T. 0.000 min
 Lab File: BF125246.D
 Acq: 27 Aug 2021 9:43

Tgt Ion:	188	Resp:	504613
Ion	Ratio	Lower	Upper
188	100		
94	8.4	6.7	10.1
80	10.3	7.5	11.3

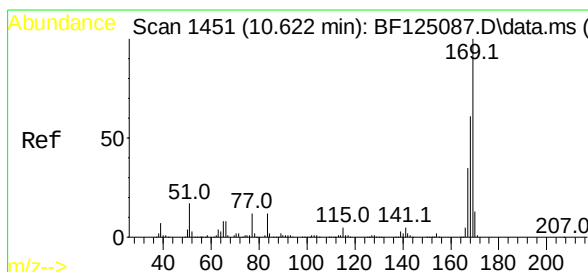
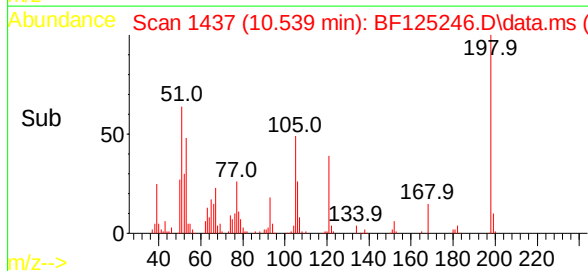
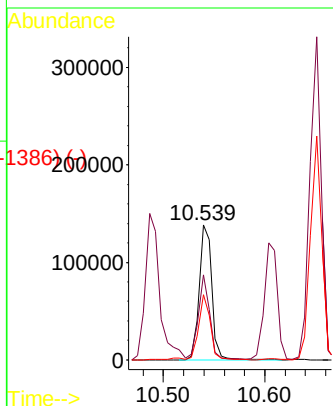
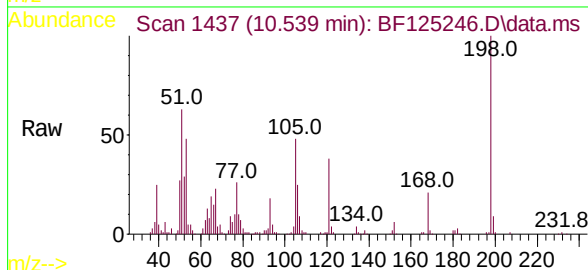




4,6-Dinitro-2-methylphenol
Concen: 44.765 ng
RT: 10.539 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

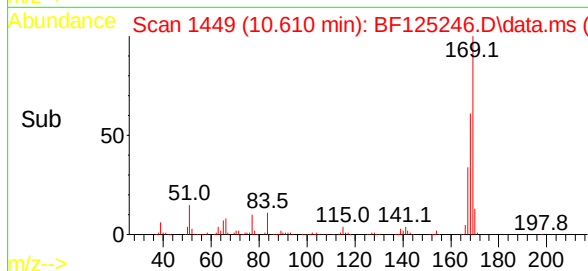
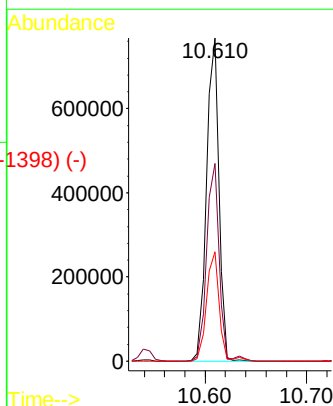
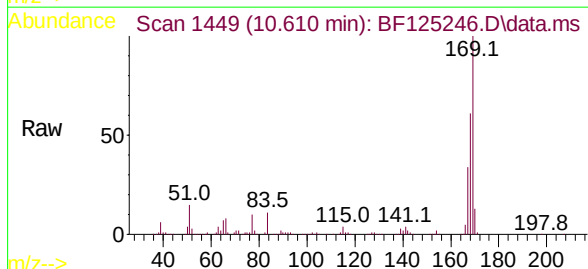
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	119556
Ion	Ratio	Lower	Upper
198	100		
51	62.7	45.3	85.3
105	48.2	30.6	70.6



n-Nitrosodiphenylamine
Concen: 36.063 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

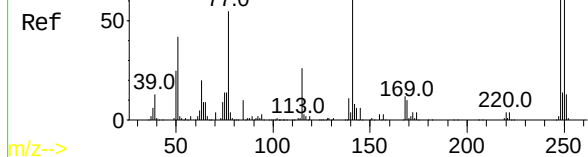
Tgt Ion:	169	Resp:	651595
Ion	Ratio	Lower	Upper
169	100		
168	61.1	50.8	76.2
167	33.9	28.8	43.2



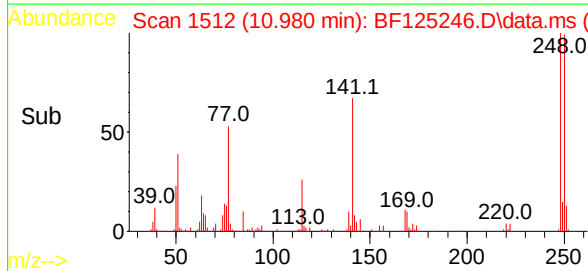
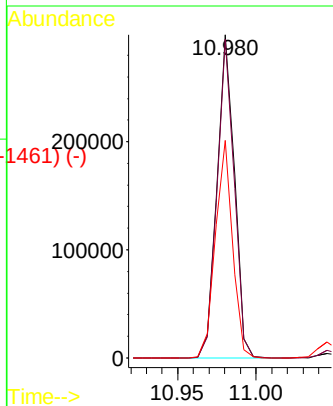
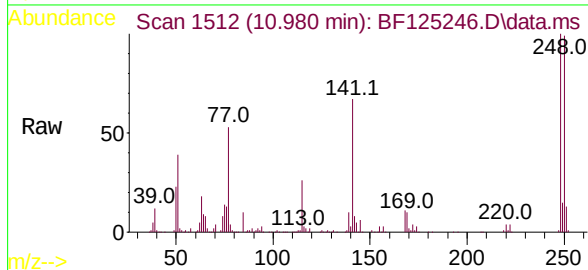
Abundance Scan 1514 (10.992 min): BF125087.D\data.ms (-1507) (-)

4-Bromophenyl-phenylether
Concen: 38.253 ng
RT: 10.980 min Scan# 1512
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

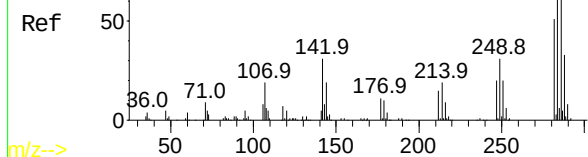


Tgt Ion:	248	Resp:	231797
Ion Ratio	Lower	Upper	
248	100		
250	98.7	74.2	111.4
141	67.4	60.4	90.6

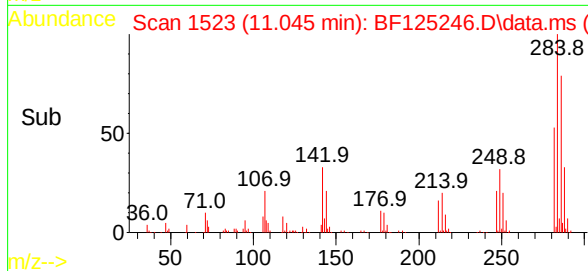
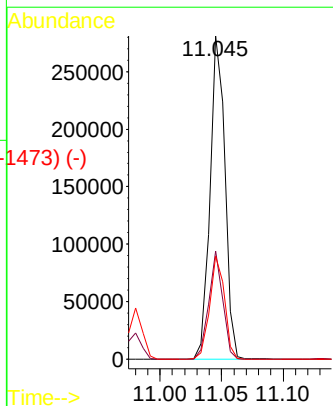
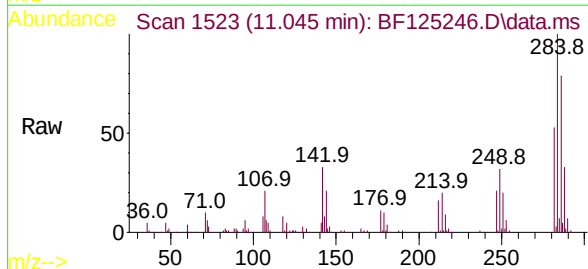


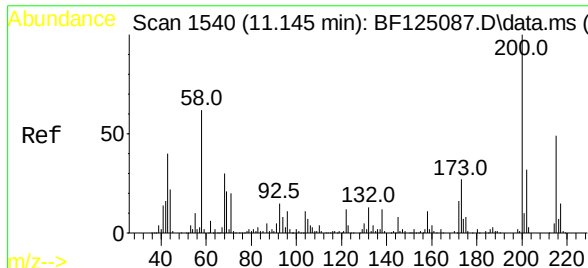
Abundance Scan 1525 (11.057 min): BF125087.D\data.ms (-1508) (-)

Hexachlorobenzene
Concen: 38.082 ng
RT: 11.045 min Scan# 1523
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43



Tgt Ion:	284	Resp:	237390
Ion Ratio	Lower	Upper	
284	100		
142	33.4	36.4	54.6#
249	31.9	25.6	38.4

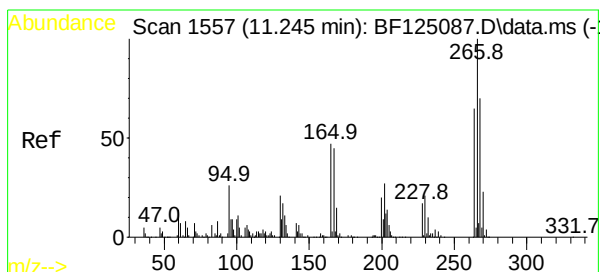
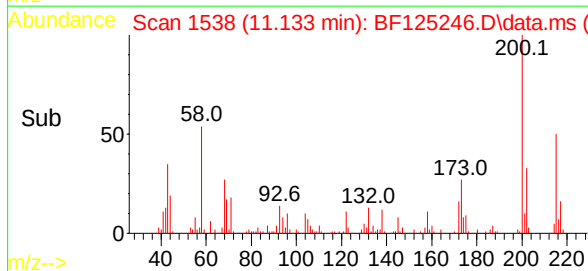
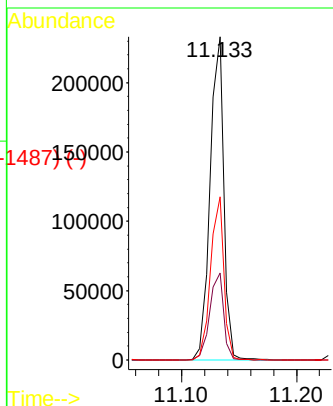
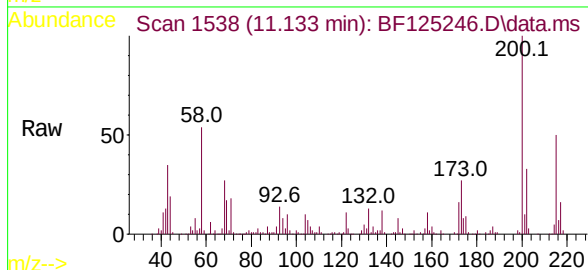




Atrazine
Concen: 37.389 ng
RT: 11.133 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

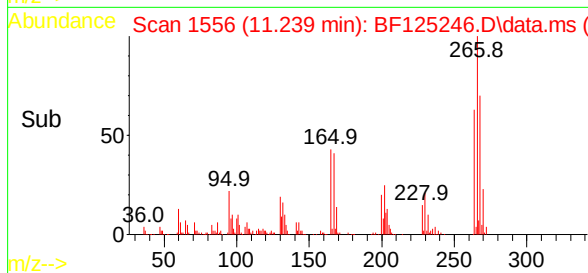
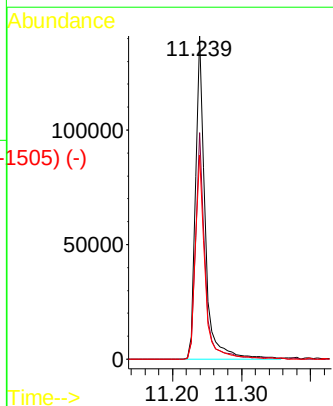
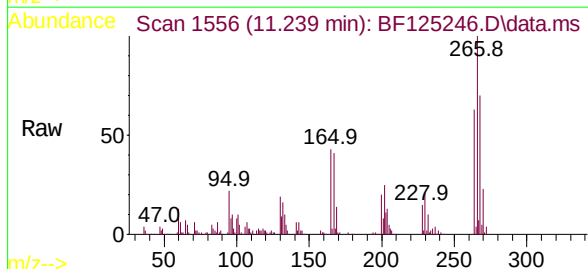
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

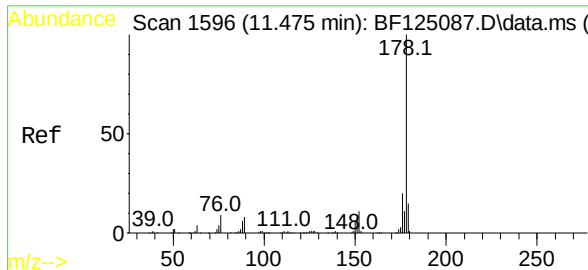
Tgt Ion:	200	Resp:	193853
Ion	Ratio	Lower	Upper
200	100		
173	26.9	11.1	51.1
215	50.4	22.7	62.7



Pentachlorophenol
Concen: 37.694 ng
RT: 11.239 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:	266	Resp:	137199
Ion	Ratio	Lower	Upper
266	100		
268	70.1	48.9	73.3
264	63.2	55.9	83.9

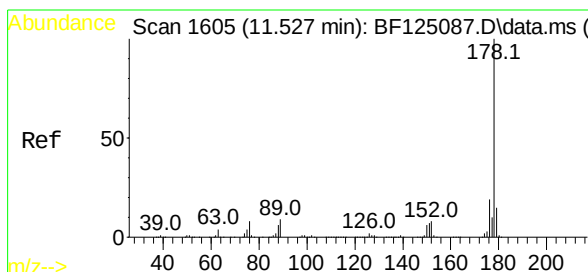
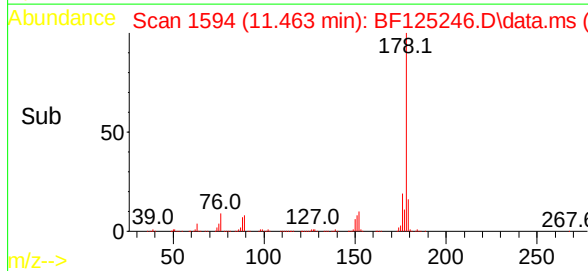
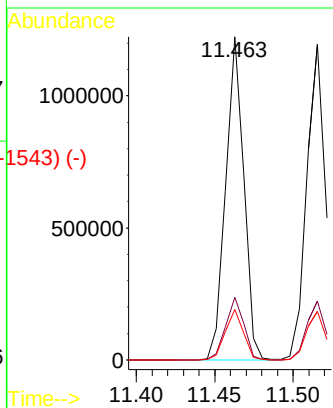
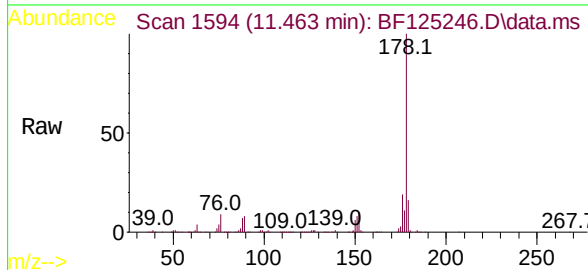




Phenanthrene
Concen: 35.322 ng
RT: 11.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

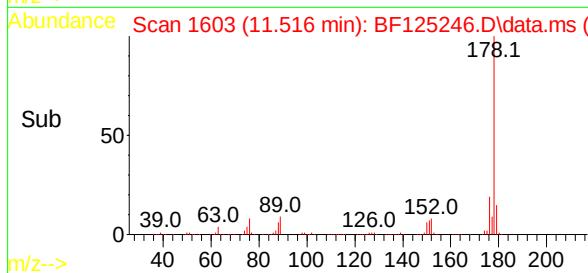
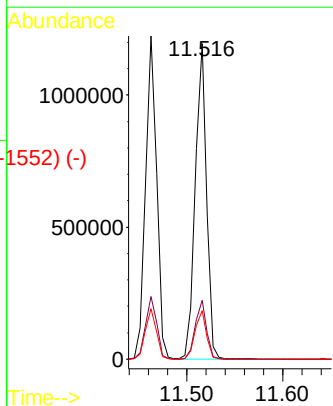
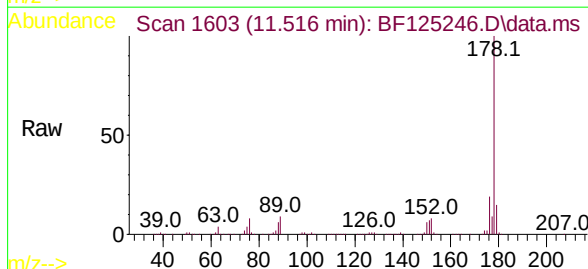
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

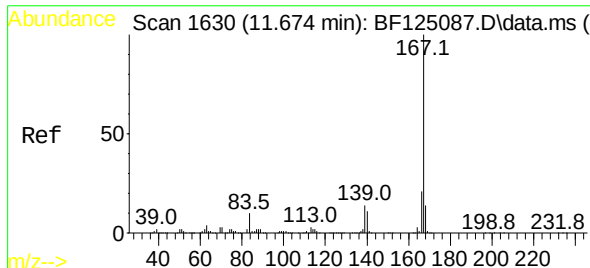
Tgt Ion:178 Resp: 982121
Ion Ratio Lower Upper
178 100
176 19.3 14.7 22.1
179 15.7 11.5 17.3



Anthracene
Concen: 36.169 ng
RT: 11.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:178 Resp: 991247
Ion Ratio Lower Upper
178 100
176 18.7 14.3 21.5
179 15.4 12.2 18.4

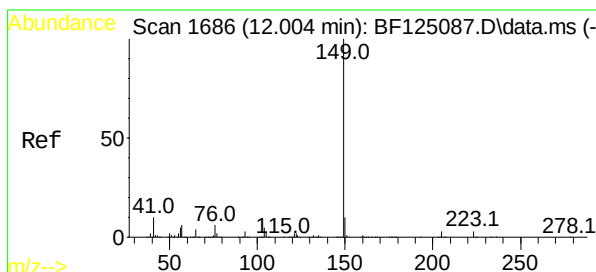
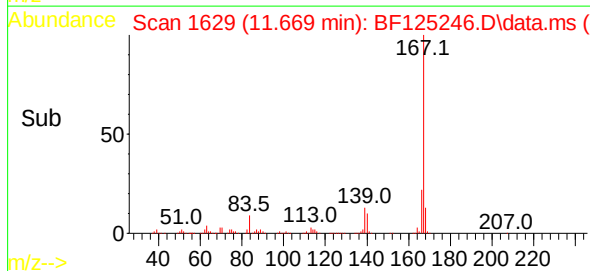
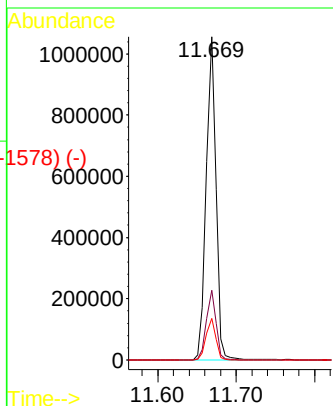
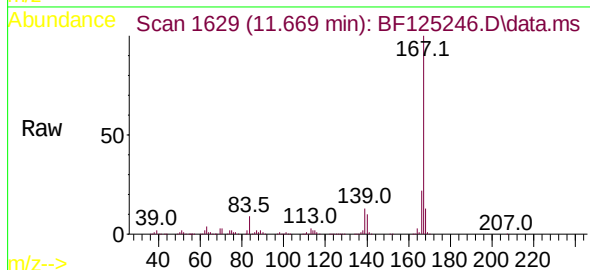




Carbazole
Concen: 36.093 ng
RT: 11.669 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

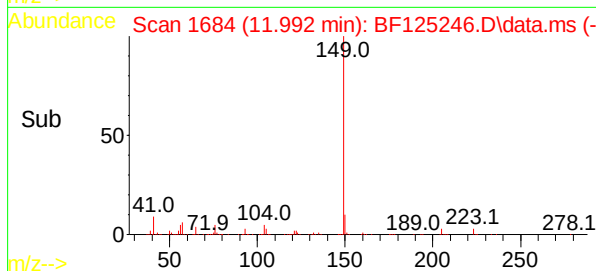
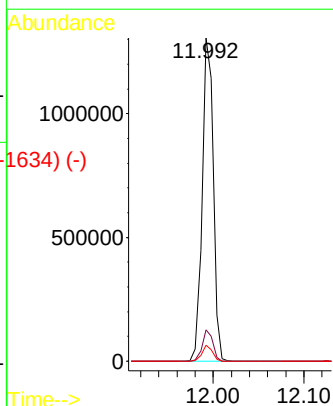
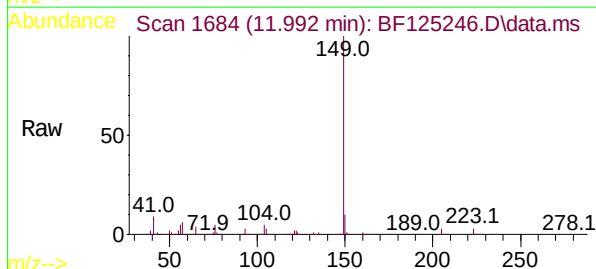
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	167	Resp:	903910
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	12.8	11.0	16.4



Di-n-butylphthalate
Concen: 37.366 ng
RT: 11.992 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

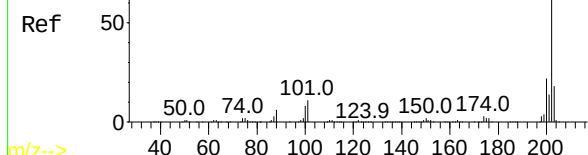
Tgt Ion:	149	Resp:	1110500
Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.4	11.2
104	4.9	4.1	6.1



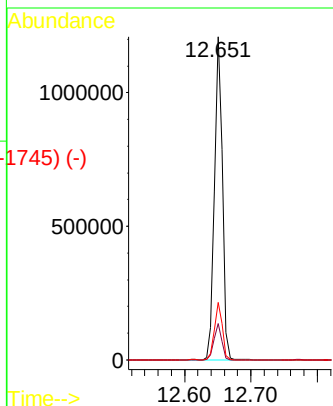
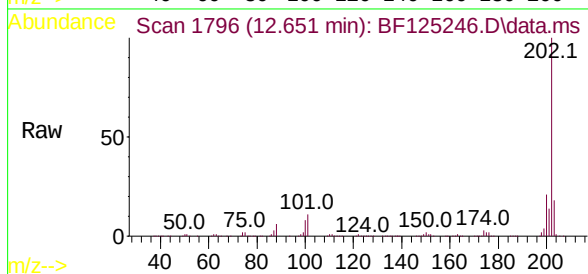
Abundance Scan 1798 (12.663 min): BF125087.D\data.ms (-1745)

Fluoranthene
Concen: 36.932 ng
RT: 12.651 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

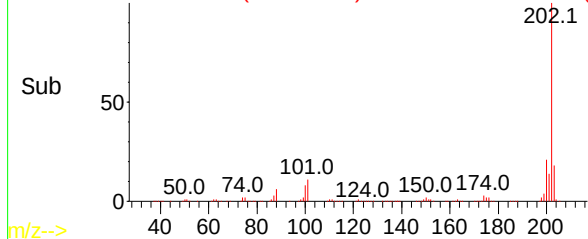
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	202	Resp:	1018925
Ion	Ratio	Lower	Upper
202	100		
101	11.4	0.0	30.7
203	17.8	0.0	36.3

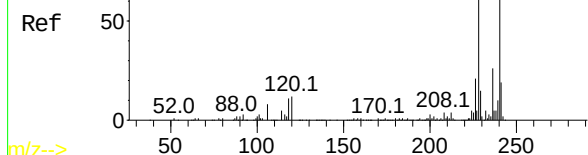


Abundance Scan 1796 (12.651 min): BF125246.D\data.ms (-1745)

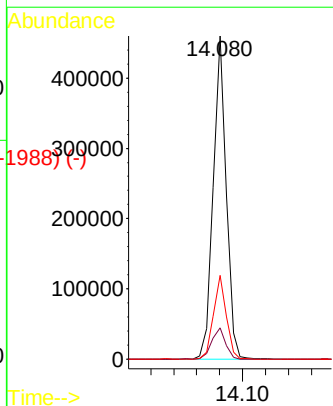
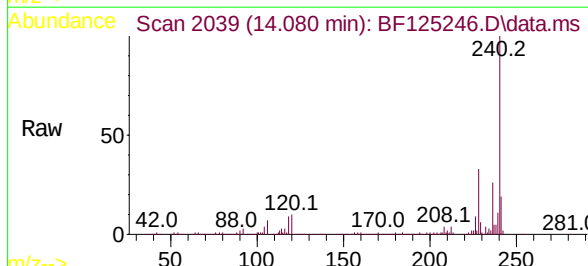


Abundance Scan 2040 (14.086 min): BF125087.D\data.ms (-2039)

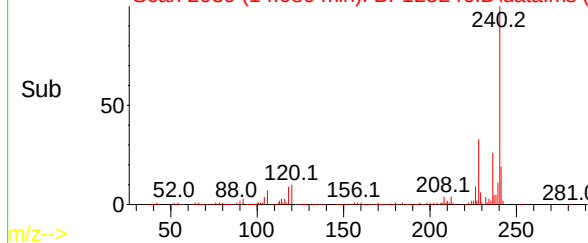
Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

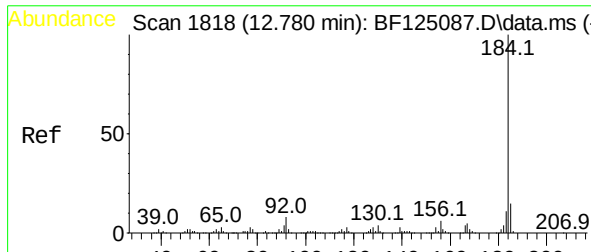


Tgt Ion:	240	Resp:	363448
Ion	Ratio	Lower	Upper
240	100		
120	9.8	10.8	16.2#
236	26.0	21.6	32.4



Abundance Scan 2039 (14.080 min): BF125246.D\data.ms (-1988)

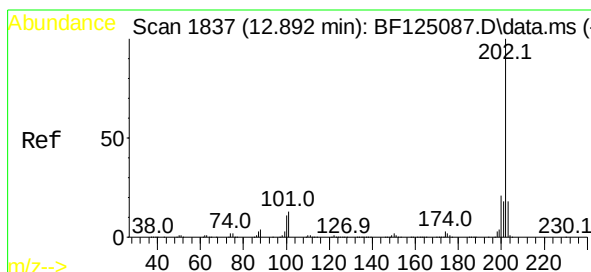
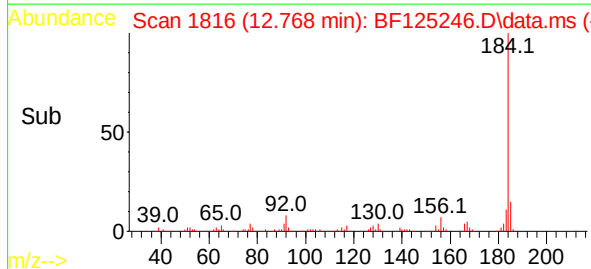
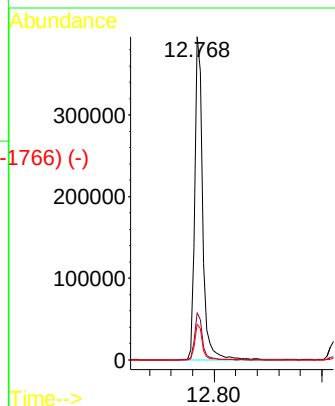
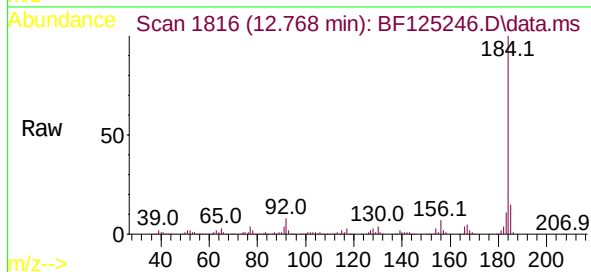




Benzidine
Concen: 31.545 ng
RT: 12.768 min Scan# 1816
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

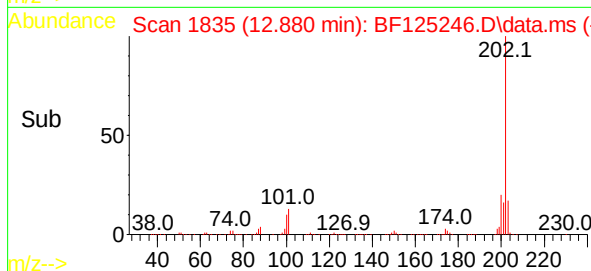
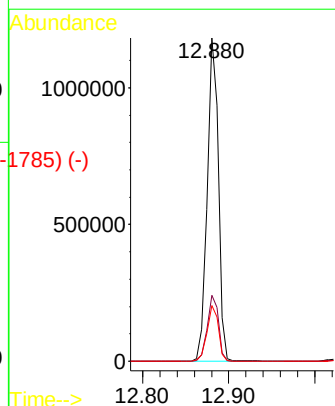
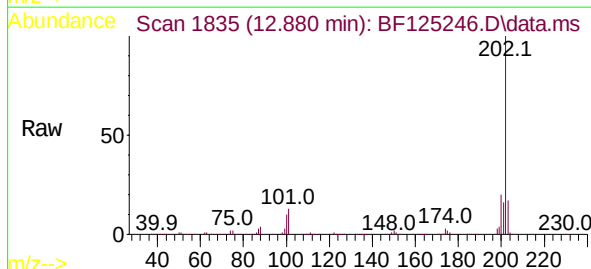
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	184	Resp:	400414
Ion	Ratio	Lower	Upper
184	100		
185	14.6	10.8	16.2
183	11.1	8.1	12.1



Pyrene
Concen: 33.759 ng
RT: 12.880 min Scan# 1835
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

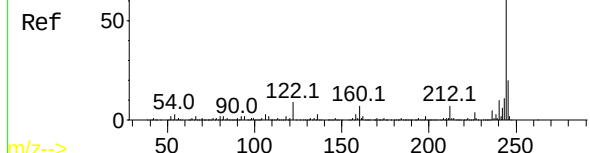
Tgt Ion:	202	Resp:	1052496
Ion	Ratio	Lower	Upper
202	100		
200	20.4	15.3	22.9
203	17.2	13.4	20.0



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

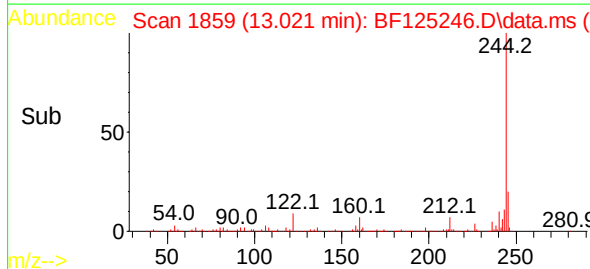
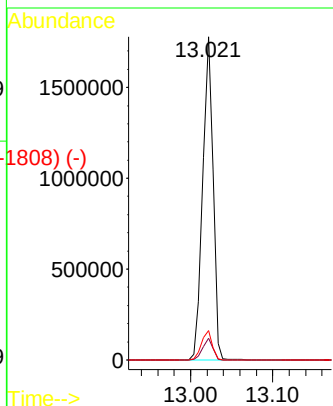
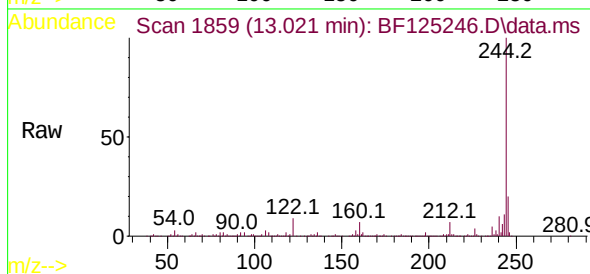
Terphenyl-d14
Concen: 68.122 ng
RT: 13.021 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



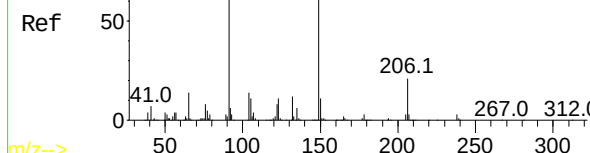
Tgt Ion:244 Resp: 1554137

Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.9	8.9
122	9.1	9.0	13.4



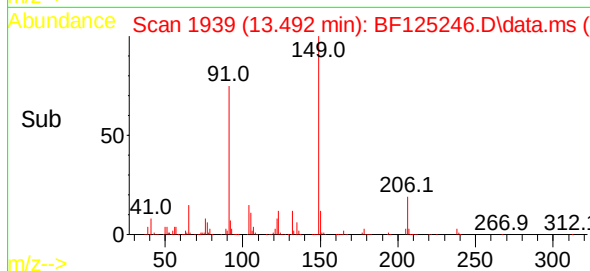
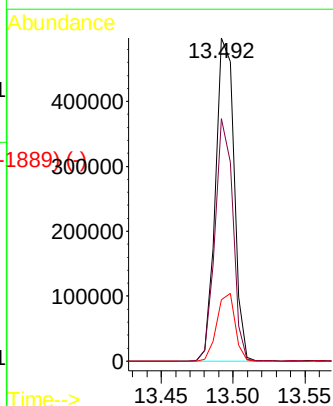
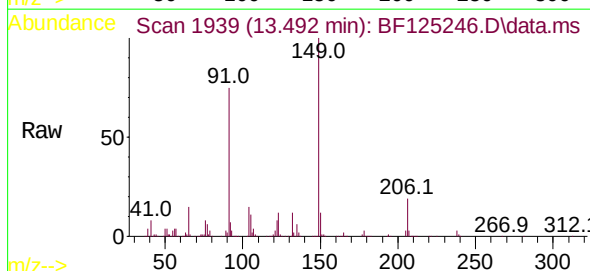
Abundance Scan 1942 (13.510 min): BF125087.D\data.ms (-1939) (-)

Butylbenzylphthalate
Concen: 36.167 ng
RT: 13.492 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43



Tgt Ion:149 Resp: 443061

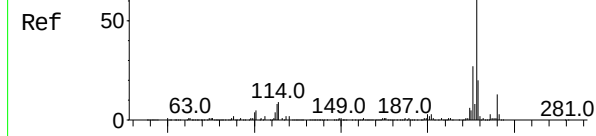
Ion	Ratio	Lower	Upper
149	100		
91	75.0	51.8	77.8
206	19.1	14.5	21.7



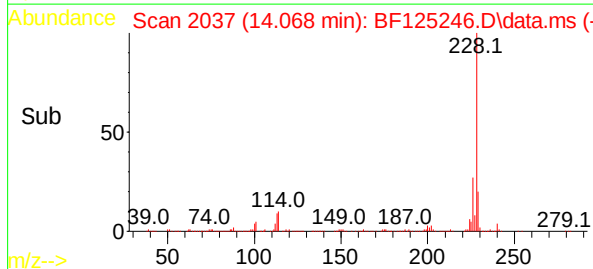
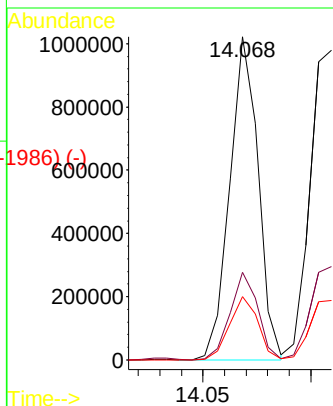
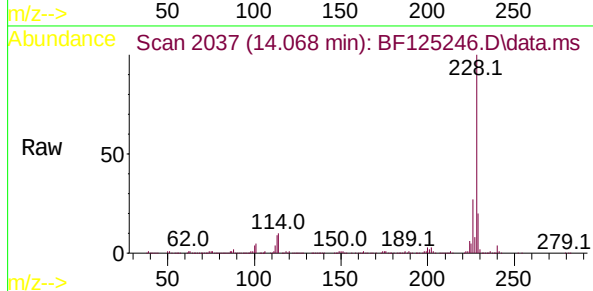
Abundance Scan 2039 (14.080 min): BF125087.D\data.ms (-2028)

Benzo(a)anthracene
Concen: 35.976 ng
RT: 14.068 min Scan# 2037
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

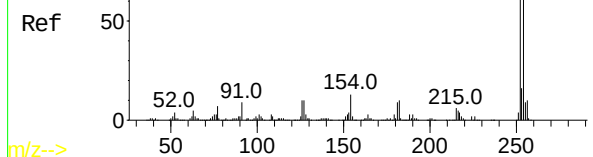


Tgt Ion:	228	Resp:	942100
Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.6	32.4
229	19.7	15.6	23.4

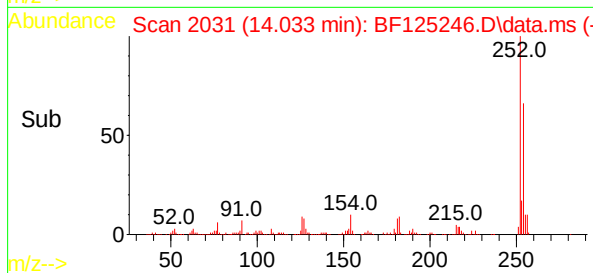
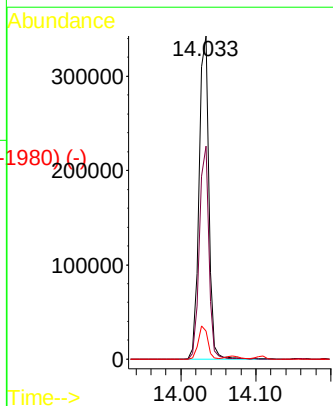
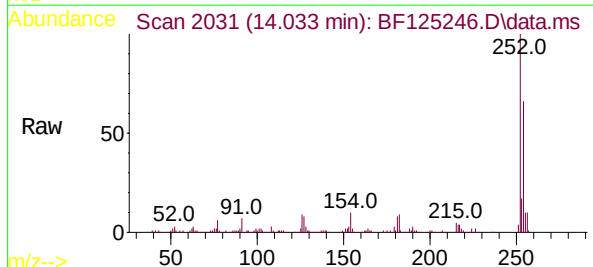


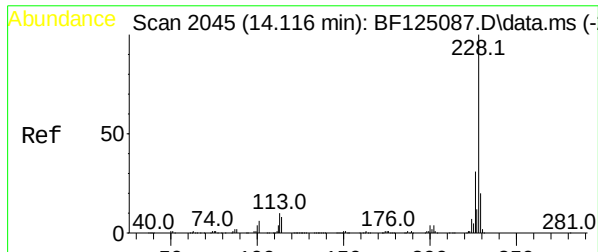
Abundance Scan 2032 (14.039 min): BF125087.D\data.ms (-2028)

3,3'-Dichlorobenzidine
Concen: 38.030 ng
RT: 14.033 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43



Tgt Ion:	252	Resp:	308702
Ion	Ratio	Lower	Upper
252	100		
254	65.9	51.4	77.0
126	8.7	9.5	14.3#

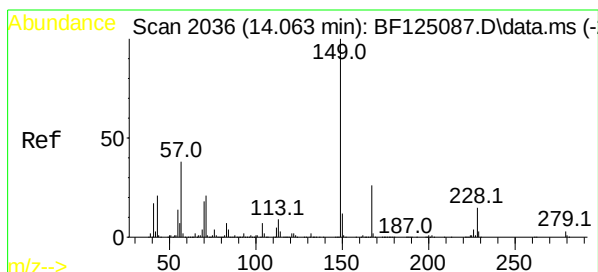
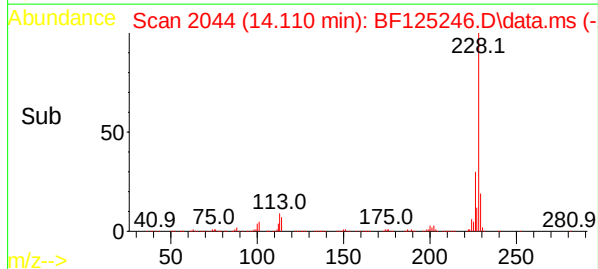
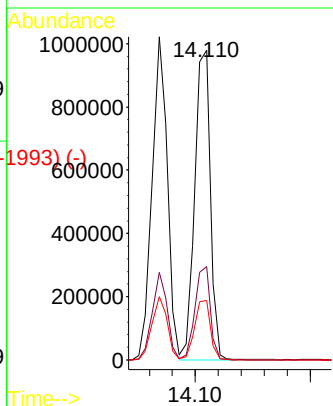
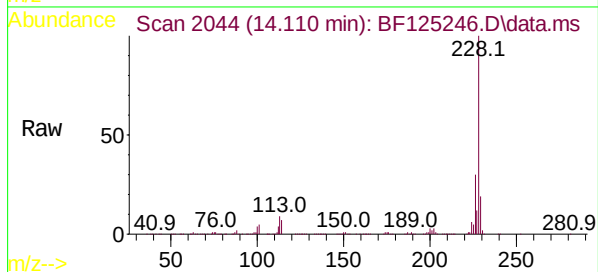




#23 (-)
Chrysene
Concen: 35.442 ng
RT: 14.110 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

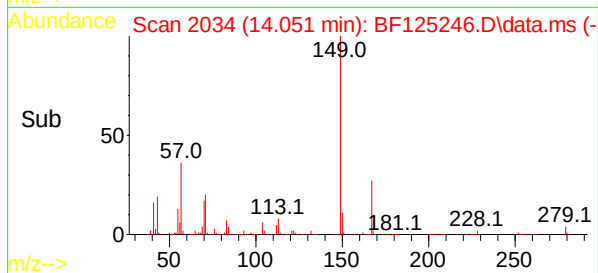
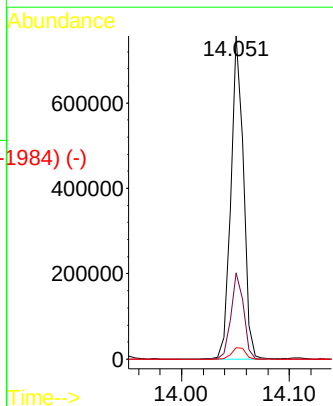
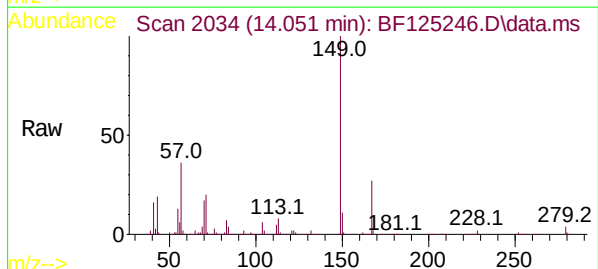
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 917867
Ion Ratio Lower Upper
228 100
226 30.0 22.6 34.0
229 19.2 15.9 23.9



#24 (-)
Bis(2-ethylhexyl)phthalate
Concen: 37.143 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

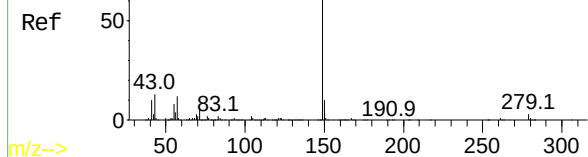
Tgt Ion:149 Resp: 625390
Ion Ratio Lower Upper
149 100
167 26.7 21.4 32.0
279 3.6 2.6 4.0



Abundance Scan 2141 (14.680 min): BF125087.D\data.ms (-2135) (-)

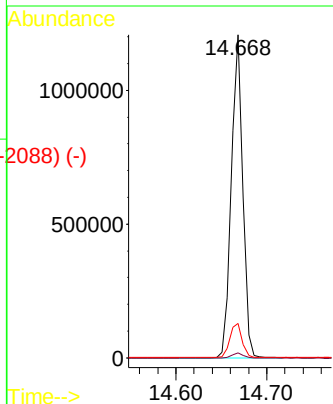
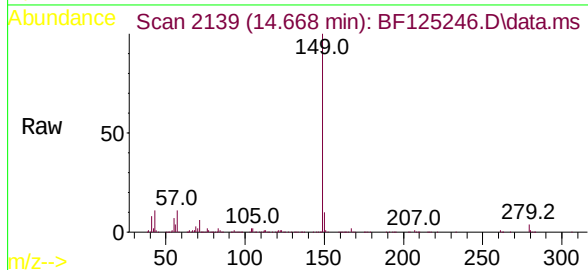
Di-n-octyl phthalate
Concen: 37.913 ng
RT: 14.668 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

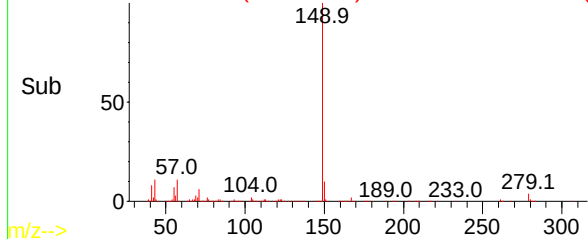


Tgt Ion:149 Resp: 1061703

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.0	1.6
43	11.4	9.9	14.9

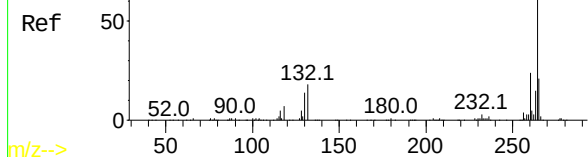


Abundance Scan 2139 (14.668 min): BF125246.D\data.ms (-2088) (-)



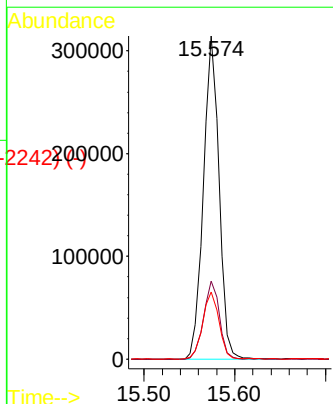
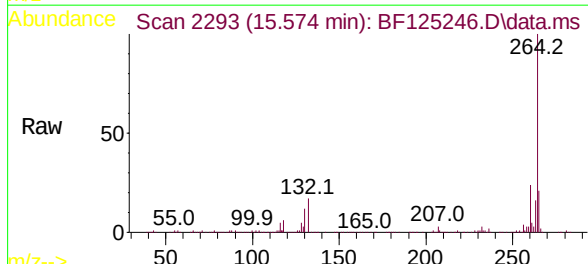
Abundance Scan 2294 (15.580 min): BF125087.D\data.ms (-2286) (-)

Perylene-d12
Concen: 20.000 ng
RT: 15.574 min Scan# 2293
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

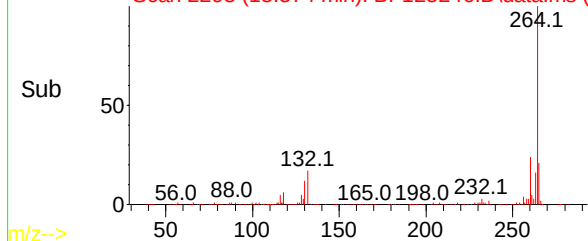


Tgt Ion:264 Resp: 377016

Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.6	29.4
265	20.8	17.2	25.8



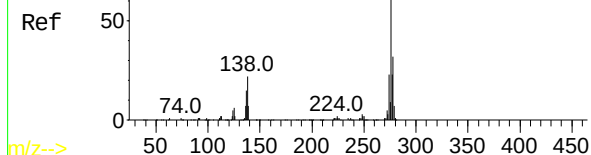
Abundance Scan 2293 (15.574 min): BF125246.D\data.ms (-2242) (-)



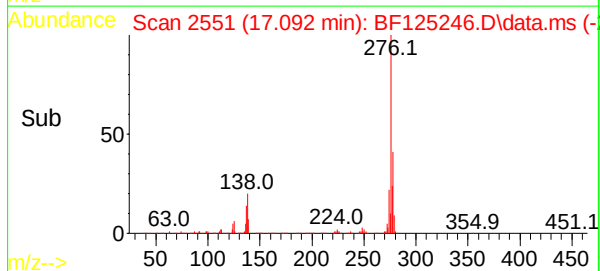
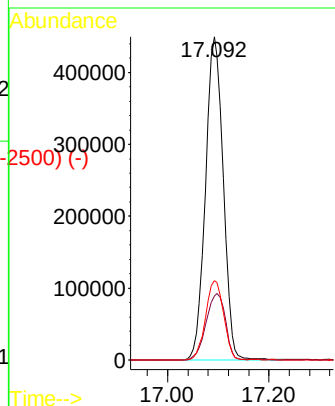
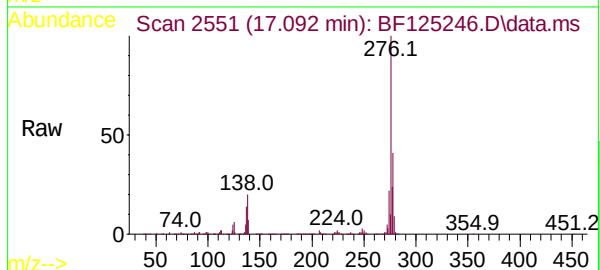
Abundance Scan 2551 (17.092 min): BF125087.D\data.ms (-2548) (-)

Indeno(1,2,3-cd)pyrene
Concen: 40.109 ng
RT: 17.092 min Scan# 2551
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

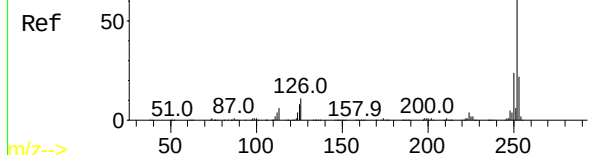


Tgt Ion:	276	Resp:	1089385
Ion	Ratio	Lower	Upper
276	100		
138	22.6	24.1	36.1#
277	25.0	18.8	28.2

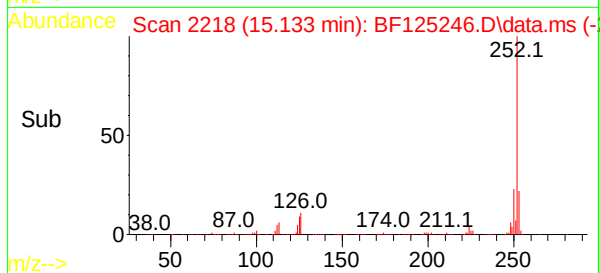
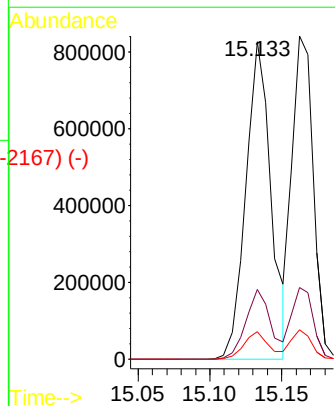
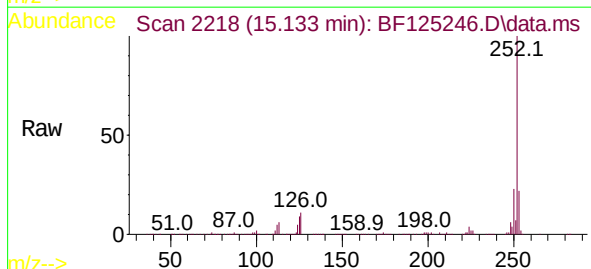


Abundance Scan 2220 (15.145 min): BF125087.D\data.ms (-2218) (-)

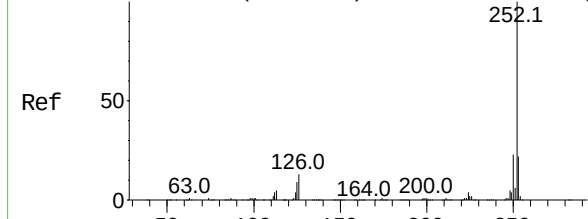
Benzo(b)fluoranthene
Concen: 36.575 ng
RT: 15.133 min Scan# 2218
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43



Tgt Ion:	252	Resp:	1007421
Ion	Ratio	Lower	Upper
252	100		
253	21.9	16.8	25.2
125	8.6	9.8	14.8#



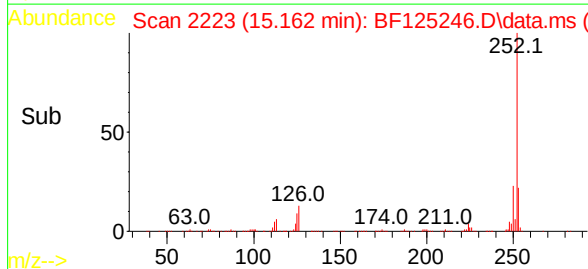
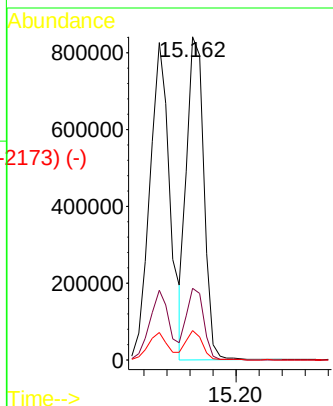
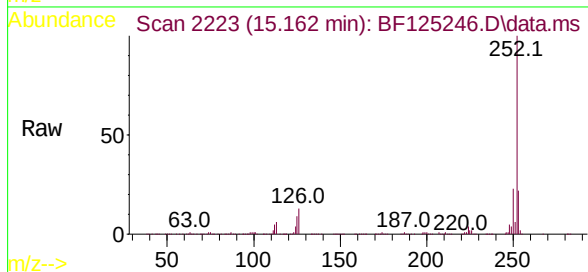
Abundance Scan 2225 (15.174 min): BF125087.D\data.ms (-2225) (-)



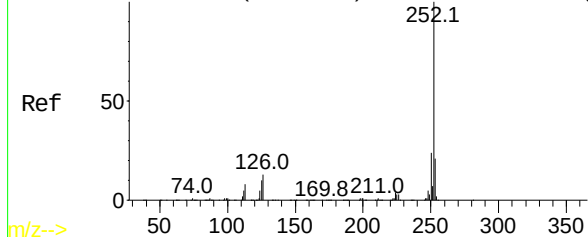
Benzo(k)fluoranthene
Concen: 33.784 ng
RT: 15.162 min Scan# 2223
Delta R.T. -0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 868344
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.1 7.2 10.8

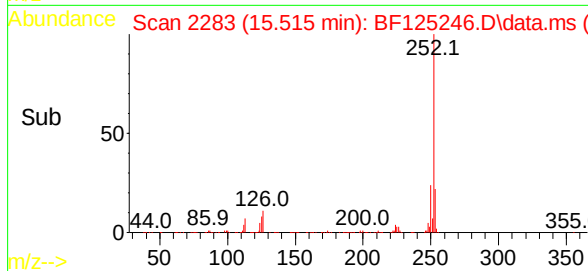
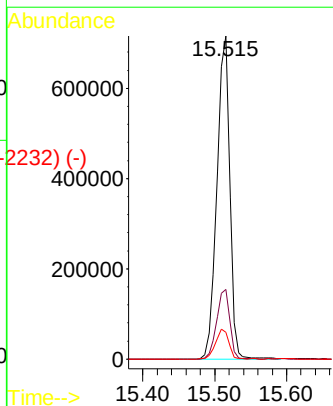
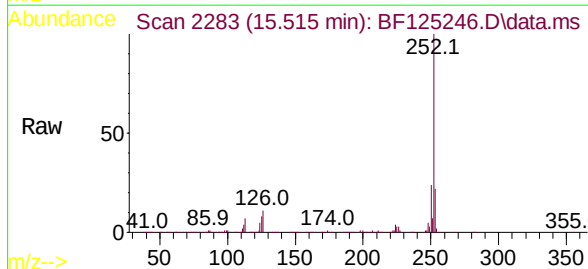


Abundance Scan 2284 (15.521 min): BF125087.D\data.ms (-2284) (-)

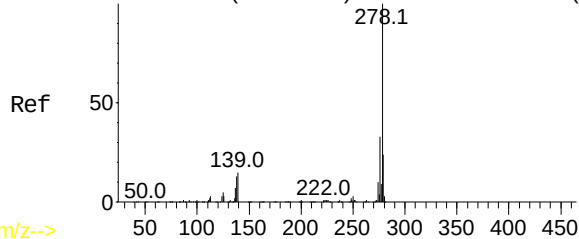


Benzo(a)pyrene
Concen: 36.489 ng
RT: 15.515 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Tgt Ion:252 Resp: 887796
Ion Ratio Lower Upper
252 100
253 21.7 18.4 27.6
125 8.3 9.9 14.9#



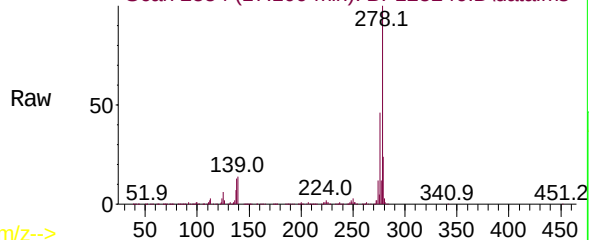
Abundance Scan 2555 (17.115 min): BF125087.D\data.ms (-2549) (-)



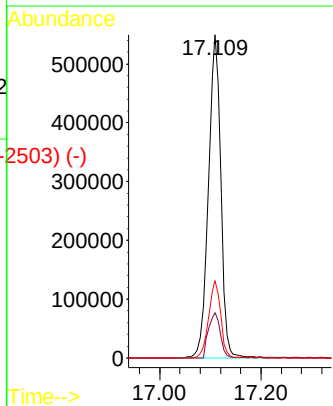
Dibenzo(a,h)anthracene
Concen: 39.589 ng
RT: 17.109 min Scan# 2554
Delta R.T. 0.000 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

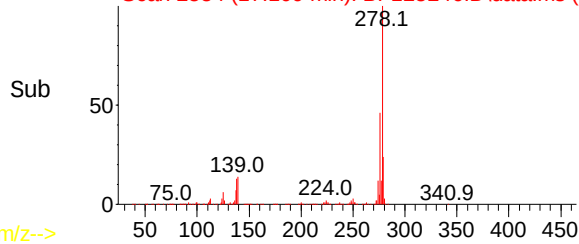
Abundance Scan 2554 (17.109 min): BF125246.D\data.ms



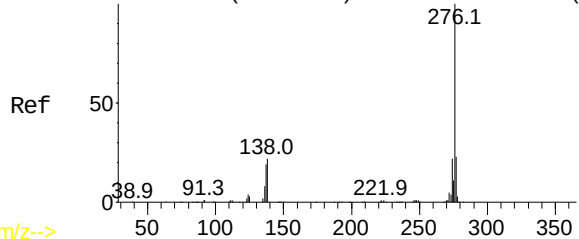
Tgt Ion:278 Resp: 929480
Ion Ratio Lower Upper
278 100
139 14.0 14.9 22.3#
279 24.0 19.7 29.5



Abundance Scan 2554 (17.109 min): BF125246.D\data.ms (-2503) (-)

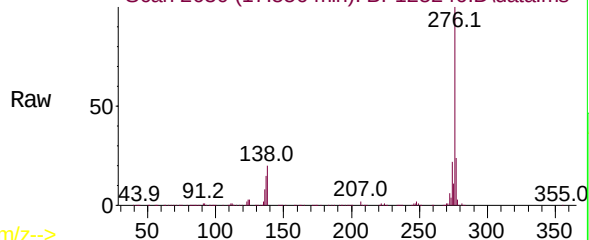


Abundance Scan 2629 (17.551 min): BF125087.D\data.ms (-2609) (-)

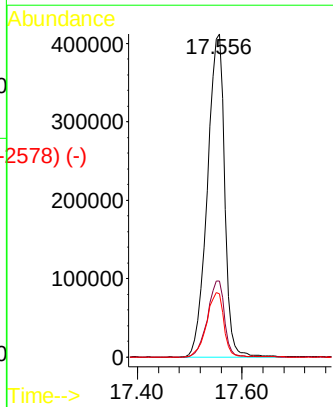


Benzo(g,h,i)perylene
Concen: 41.697 ng
RT: 17.556 min Scan# 2630
Delta R.T. 0.006 min
Lab File: BF125246.D
Acq: 27 Aug 2021 9:43

Abundance Scan 2630 (17.556 min): BF125246.D\data.ms



Tgt Ion:276 Resp: 943930
Ion Ratio Lower Upper
276 100
277 23.6 22.0 33.0
138 19.6 22.2 33.4#



Abundance Scan 2630 (17.556 min): BF125246.D\data.ms (-2578) (-)

