

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101421\
 Data File : BF125839.D
 Acq On : 14 Oct 2021 11:23
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 14 12:30:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 12:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.840	152	183717	20.000	ng	0.00
21) Naphthalene-d8	8.116	136	705228	20.000	ng	# 0.00
39) Acenaphthene-d10	9.869	164	365263	20.000	ng	0.00
64) Phenanthrene-d10	11.351	188	624298	20.000	ng	# 0.00
76) Chrysene-d12	13.986	240	398677	20.000	ng	0.00
86) Perylene-d12	15.439	264	318292	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	907671	80.711	ng	0.00
7) Phenol-d6	6.463	99	1169013	80.748	ng	0.00
23) Nitrobenzene-d5	7.398	82	934650	82.382	ng	0.00
42) 2,4,6-Tribromophenol	10.657	330	304454	84.423	ng	0.00
45) 2-Fluorobiphenyl	9.192	172	1754257	82.838	ng	0.00
79) Terphenyl-d14	12.933	244	1746354	66.724	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.581	88	193886	40.491	ng	# 100
3) Pyridine	3.328	79	515025	41.573	ng	# 71
4) n-Nitrosodimethylamine	3.275	42	180694	40.522	ng	# 1
6) Aniline	6.498	93	673146	40.385	ng	95
8) 2-Chlorophenol	6.622	128	491225	39.881	ng	99
9) Benzaldehyde	6.387	77	302952	38.559	ng	95
10) Phenol	6.481	94	610420	43.359	ng	88
11) bis(2-Chloroethyl)ether	6.575	93	438846	38.472	ng	95
12) 1,3-Dichlorobenzene	6.857	146	533074	39.671	ng	95
13) 1,4-Dichlorobenzene	6.857	146	533074	38.900	ng	98
14) 1,2-Dichlorobenzene	7.010	146	503628	39.241	ng	99
15) Benzyl Alcohol	6.975	79	385315	40.160	ng	93
16) 2,2'-oxybis(1-Chloropr...	7.116	45	535682	36.720	ng	86
17) 2-Methylphenol	7.087	107	384201	39.181	ng	98
18) Hexachloroethane	7.351	117	182609	38.697	ng	92
19) n-Nitroso-di-n-propyla...	7.251	70	289477	37.877	ng	# 68
20) 3+4-Methylphenols	7.239	107	480936	39.769	ng	93
22) Acetophenone	7.245	105	607800	39.205	ng	# 93
24) Nitrobenzene	7.416	77	449002	40.836	ng	96
25) Isophorone	7.657	82	776801	38.647	ng	94
26) 2-Nitrophenol	7.734	139	251833	45.293	ng	# 92
27) 2,4-Dimethylphenol	7.769	122	371191	40.089	ng	94
28) bis(2-Chloroethoxy)met...	7.869	93	530662	38.036	ng	98
29) 2,4-Dichlorophenol	7.975	162	403092	40.413	ng	99
30) 1,2,4-Trichlorobenzene	8.057	180	421646	38.550	ng	98
31) Naphthalene	8.139	128	1357782	39.820	ng	99
32) Benzoic acid	7.881	122	309922	47.601	ng	99
33) 4-Chloroaniline	8.186	127	576957	40.431	ng	99
34) Hexachlorobutadiene	8.257	225	231681	37.920	ng	99
35) Caprolactam	8.557	113	129389	44.897	ng	# 78
36) 4-Chloro-3-methylphenol	8.663	107	404271	41.486	ng	99
37) 2-Methylnaphthalene	8.828	142	865894	39.211	ng	99
38) 1-Methylnaphthalene	8.928	142	852844	39.799	ng	97
40) 1,2,4,5-Tetrachloroben...	8.998	216	380141	38.777	ng	98
41) Hexachlorocyclopentadiene	8.986	237	180046	37.421	ng	98

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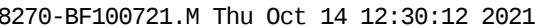
Instrument :
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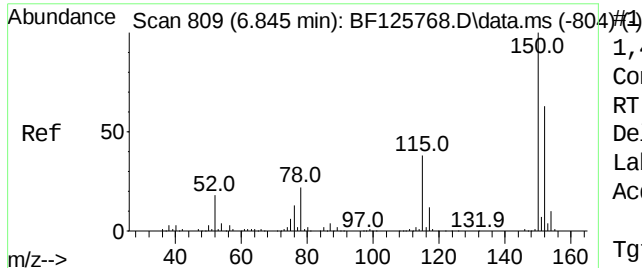
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	9.104	196	288936	40.666	ng	97
44) 2,4,5-Trichlorophenol	9.145	196	308188	40.792	ng	# 91
46) 1,1'-Biphenyl	9.292	154	1064684	39.646	ng	98
47) 2-Chloronaphthalene	9.316	162	861752	39.521	ng	98
48) 2-Nitroaniline	9.410	65	235603	45.008	ng	93
49) Acenaphthylene	9.733	152	1297729	40.640	ng	99
50) Dimethylphthalate	9.592	163	963763	40.082	ng	98
51) 2,6-Dinitrotoluene	9.651	165	212259	43.673	ng	95
52) Acenaphthene	9.904	154	818306	41.018	ng	98
53) 3-Nitroaniline	9.822	138	260694	45.363	ng	93
54) 2,4-Dinitrophenol	9.922	184	105898	51.332	ng	# 78
55) Dibenzofuran	10.075	168	1212031	40.555	ng	95
56) 4-Nitrophenol	9.975	139	209235	48.843	ng	# 87
57) 2,4-Dinitrotoluene	10.057	165	286105	46.557	ng	# 76
58) Fluorene	10.416	166	882722	40.328	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.192	232	238592	41.839	ng	# 89
60) Diethylphthalate	10.292	149	916909	39.965	ng	98
61) 4-Chlorophenyl-phenyle...	10.410	204	404059	38.325	ng	89
62) 4-Nitroaniline	10.433	138	254732	47.969	ng	# 73
63) Azobenzene	10.569	77	851658	39.491	ng	# 85
65) 4,6-Dinitro-2-methylph...	10.463	198	158861	51.013	ng	# 72
66) n-Nitrosodiphenylamine	10.528	169	812835	38.167	ng	97
67) 4-Bromophenyl-phenylether	10.898	248	253724	36.697	ng	96
68) Hexachlorobenzene	10.969	284	294310	37.562	ng	# 83
69) Atrazine	11.051	200	248747	40.242	ng	93
70) Pentachlorophenol	11.157	266	176824	42.217	ng	95
71) Phenanthrene	11.380	178	1318277	39.466	ng	98
72) Anthracene	11.427	178	1315890	39.443	ng	98
73) Carbazole	11.580	167	1324968	42.674	ng	99
74) Di-n-butylphthalate	11.916	149	1362541	39.751	ng	99
75) Fluoranthene	12.563	202	1317623	43.717	ng	96
77) Benzidine	12.680	184	526815	36.109	ng	98
78) Pyrene	12.792	202	1341898	33.131	ng	96
80) Butylbenzylphthalate	13.410	149	527968	40.668	ng	99
81) Benzo(a)anthracene	13.974	228	1010776	39.078	ng	100
82) 3,3'-Dichlorobenzidine	13.939	252	335604	41.064	ng	99
83) Chrysene	14.016	228	1003802	39.263	ng	97
84) Bis(2-ethylhexyl)phtha...	13.968	149	601436	42.575	ng	99
85) Di-n-octyl phthalate	14.580	149	886892	37.683	ng	# 88
87) Indeno(1,2,3-cd)pyrene	16.886	276	895990	36.882	ng	98
88) Benzo(b)fluoranthene	15.015	252	778052	43.298	ng	98
89) Benzo(k)fluoranthene	15.045	252	803670	43.560	ng	# 97
90) Benzo(a)pyrene	15.374	252	667958	41.974	ng	98
91) Dibenzo(a,h)anthracene	16.904	278	732131	36.535	ng	97
92) Benzo(g,h,i)perylene	17.321	276	765713	37.417	ng	95

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

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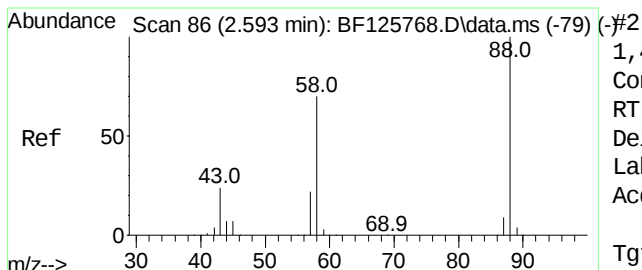
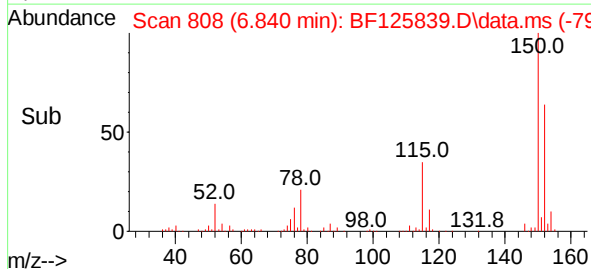
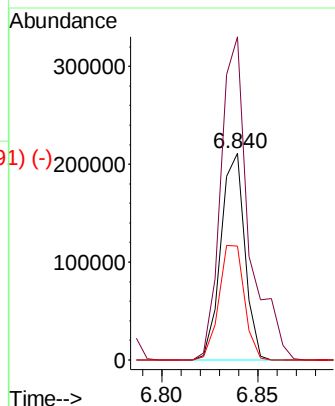
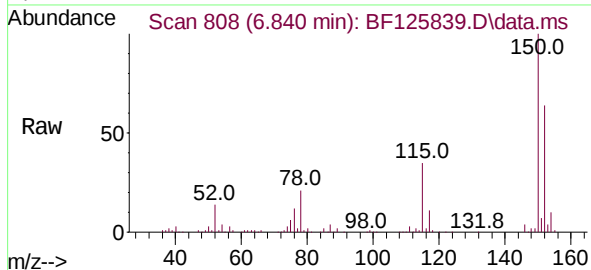




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.840 min Scan# 808
 Delta R.T. -0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

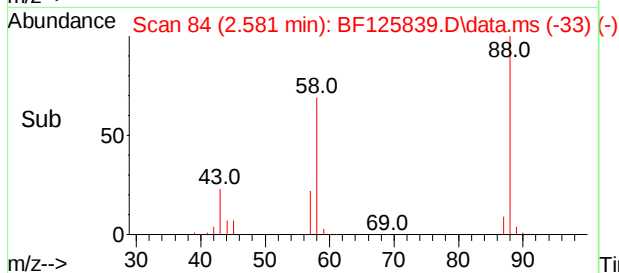
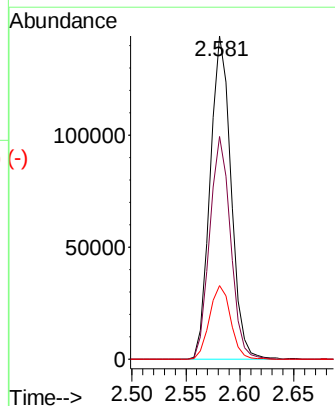
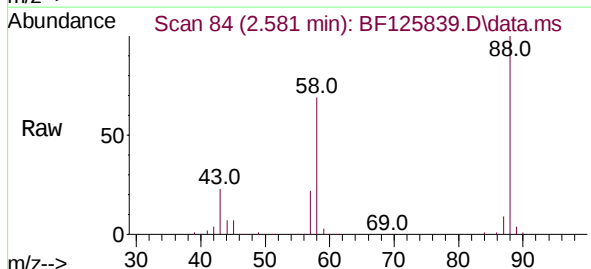
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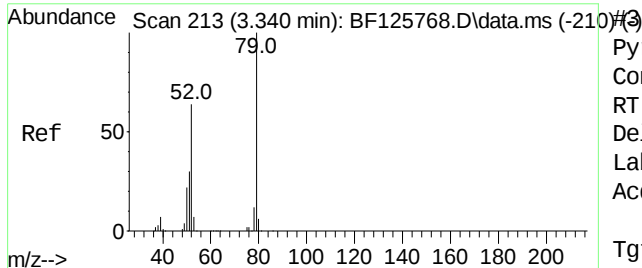
Tgt Ion:152 Resp: 183717
 Ion Ratio Lower Upper
 152 100
 150 156.3 117.6 176.4
 115 55.1 47.1 70.7



1,4-Dioxane
 Concen: 40.491 ng
 RT: 2.581 min Scan# 84
 Delta R.T. 0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

Tgt Ion: 88 Resp: 193886
 Ion Ratio Lower Upper
 88 100
 58 68.7 0.0 0.0#
 43 23.1 0.0 0.0#

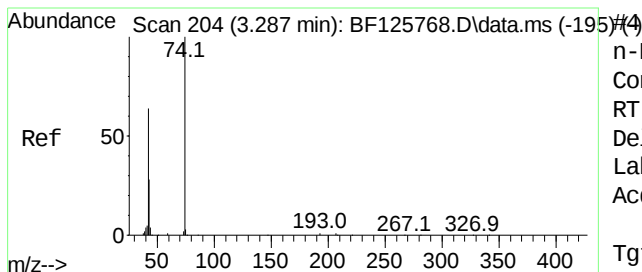
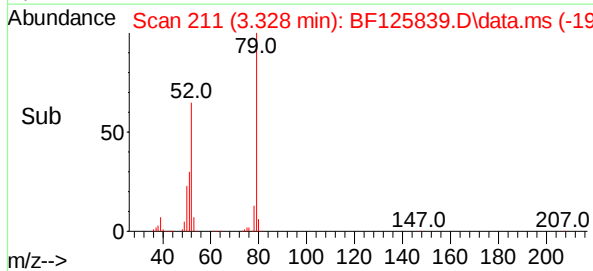
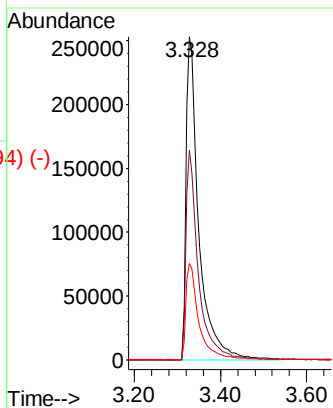
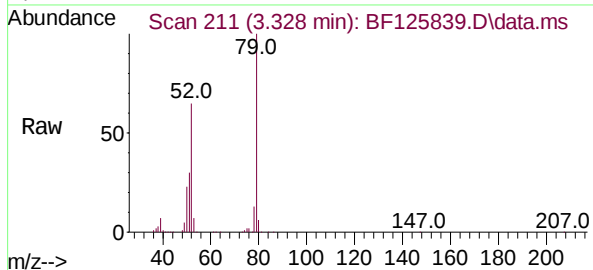




Pyridine
Concen: 41.573 ng
RT: 3.328 min Scan# 211
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

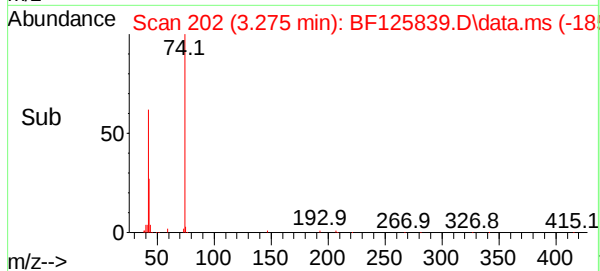
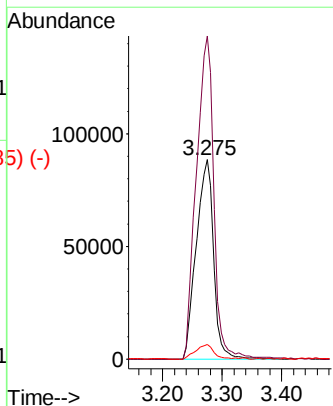
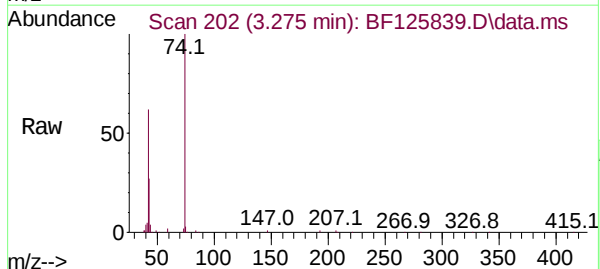
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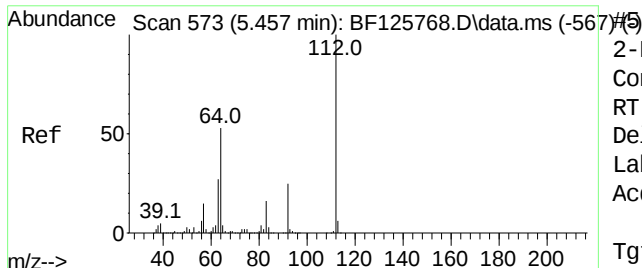
Tgt Ion: 79 Resp: 515025
Ion Ratio Lower Upper
79 100
52 64.9 70.3 105.5#
51 29.8 44.1 66.1#



n-Nitrosodimethylamine
Concen: 40.522 ng
RT: 3.275 min Scan# 202
Delta R.T. 0.000 min
Lab File: BF125839.D
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Tgt Ion: 42 Resp: 180694
Ion Ratio Lower Upper
42 100
74 162.1 59.0 88.6#
44 7.3 0.0 0.0#

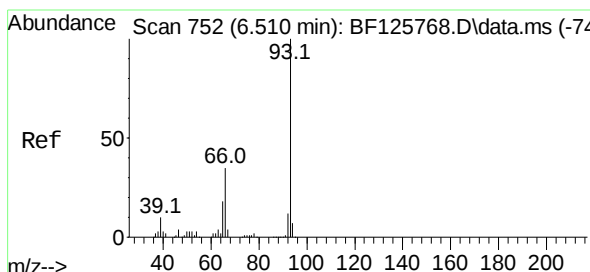
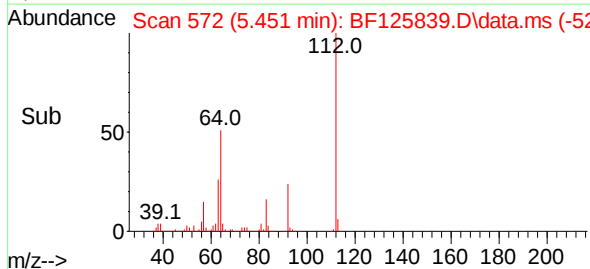
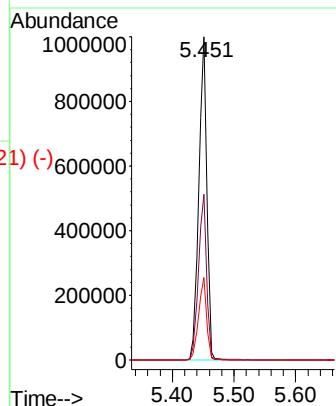
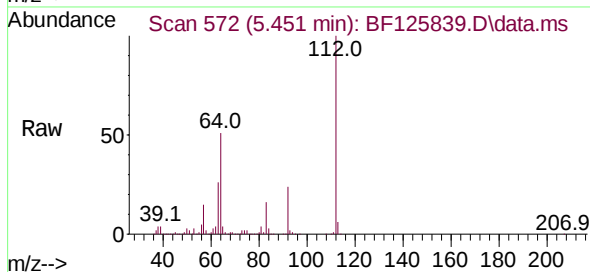




2-Fluorophenol
 Concen: 80.711 ng
 RT: 5.451 min Scan# 572
 Delta R.T. 0.000 min
 Lab File: BF125839.D
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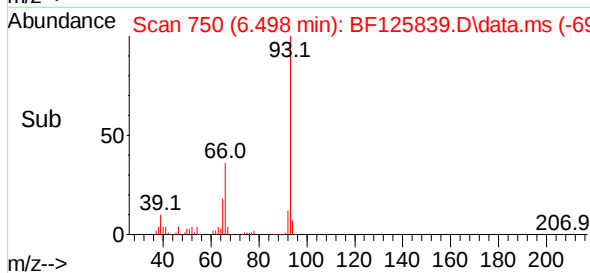
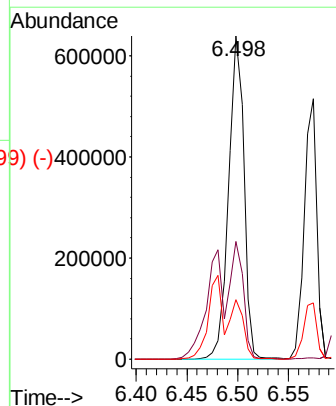
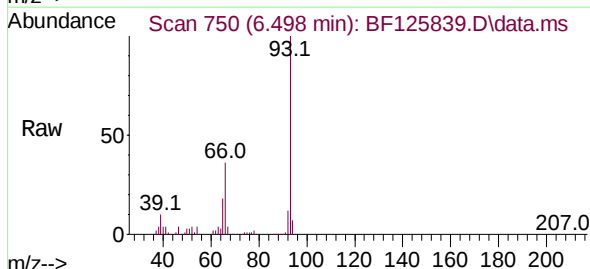
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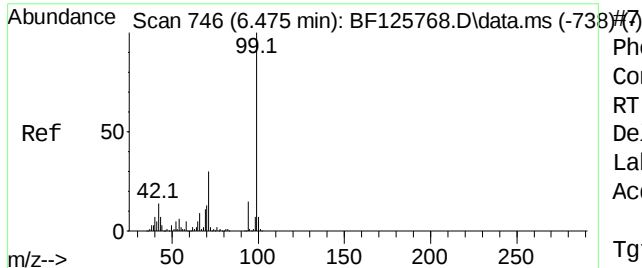
Tgt Ion:	112	Resp:	907671
Ion	Ratio	Lower	Upper
112	100		
64	51.3	44.2	66.2
63	25.6	26.2	39.2#



Aniline
 Concen: 40.385 ng
 RT: 6.498 min Scan# 750
 Delta R.T. 0.000 min
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Tgt Ion:	93	Resp:	673146
Ion	Ratio	Lower	Upper
93	100		
66	36.4	32.7	49.1
65	18.4	14.2	21.4

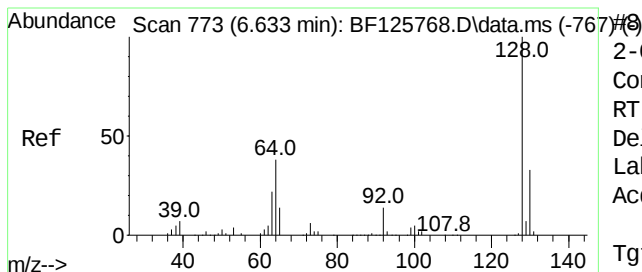
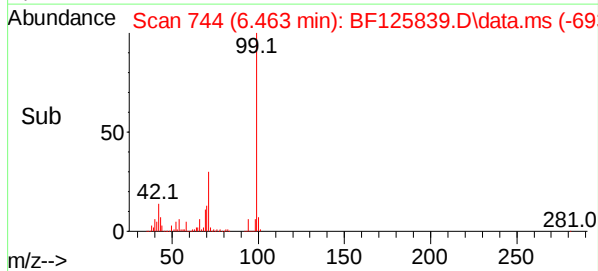
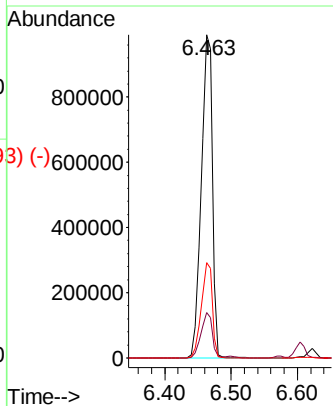
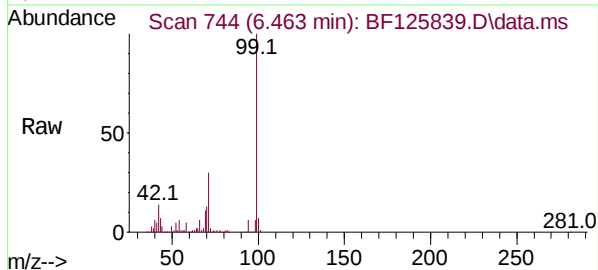




Phenol-d6
 Concen: 80.748 ng
 RT: 6.463 min Scan# 744
 Delta R.T. 0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

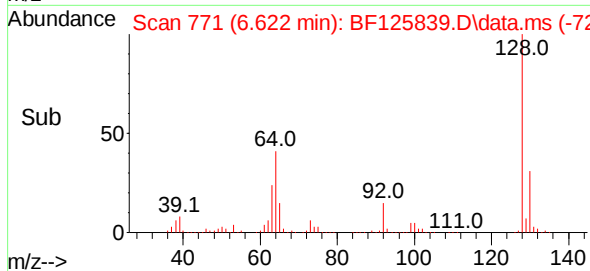
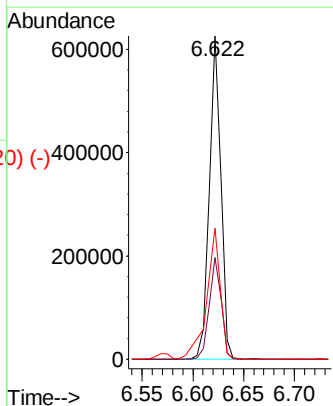
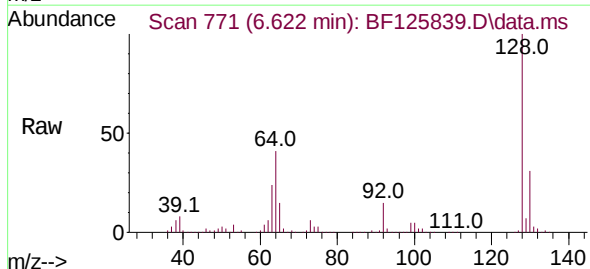
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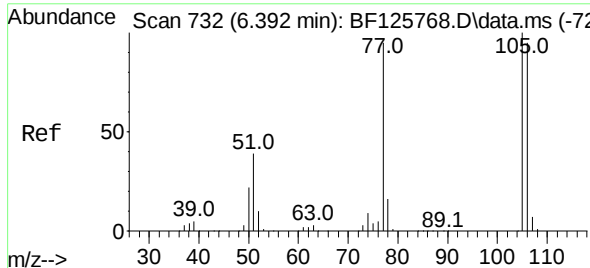
Tgt Ion: 99 Resp: 1169013
 Ion Ratio Lower Upper
 99 100
 42 14.0 23.5 35.3#
 71 29.5 25.6 38.4



2-Chlorophenol
 Concen: 39.881 ng
 RT: 6.622 min Scan# 771
 Delta R.T. 0.000 min
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Tgt Ion: 128 Resp: 491225
 Ion Ratio Lower Upper
 128 100
 130 31.4 10.5 50.5
 64 40.5 20.3 60.3

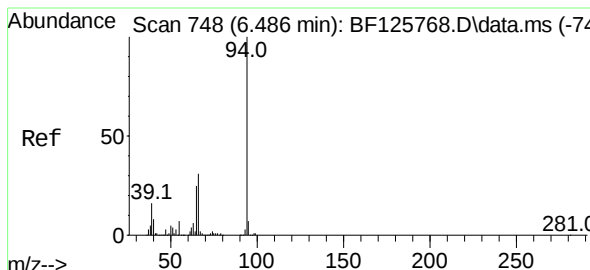
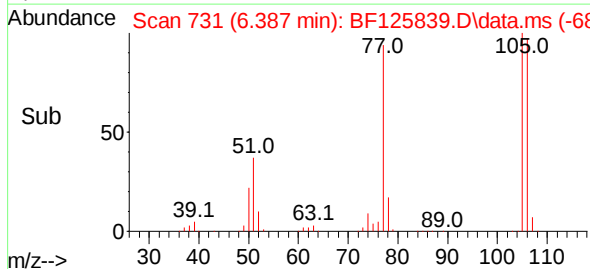
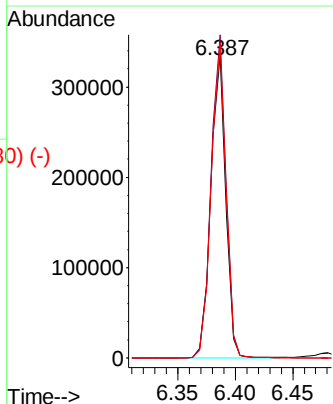
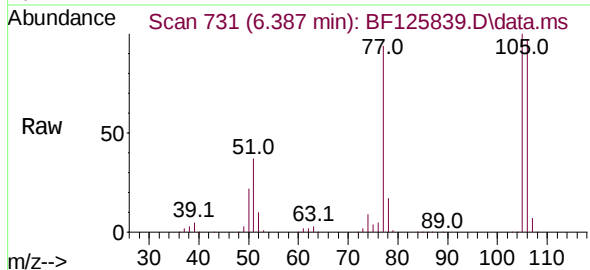




Benzaldehyde
Concen: 38.559 ng
RT: 6.387 min Scan# 731
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

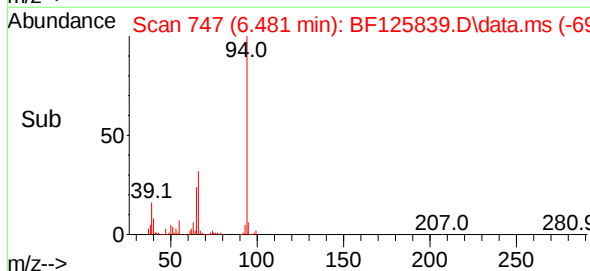
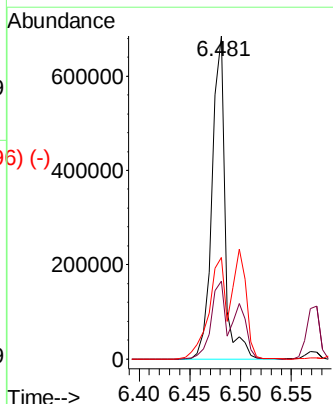
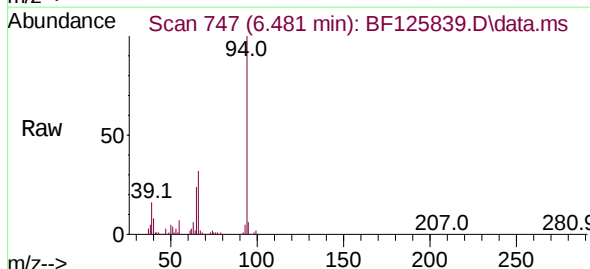
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Tgt Ion: 77 Resp: 302952
Ion Ratio Lower Upper
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105 106.8 75.9 115.9
106 104.0 84.0 124.0

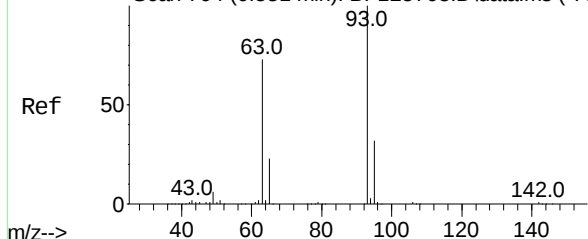


Phenol
Concen: 43.359 ng
RT: 6.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion: 94 Resp: 610420
Ion Ratio Lower Upper
94 100
65 24.2 9.3 49.3
66 31.6 20.3 60.3



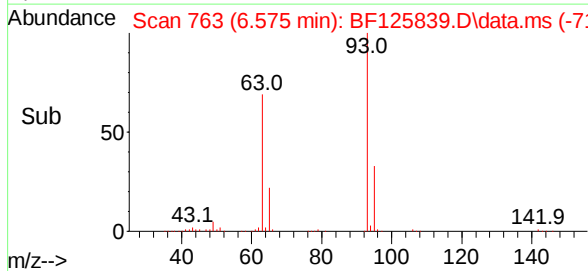
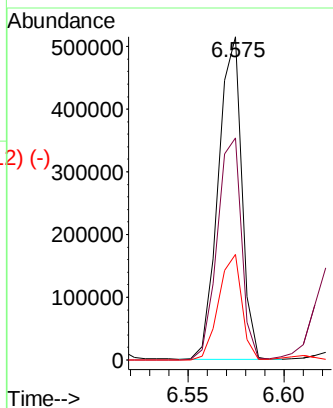
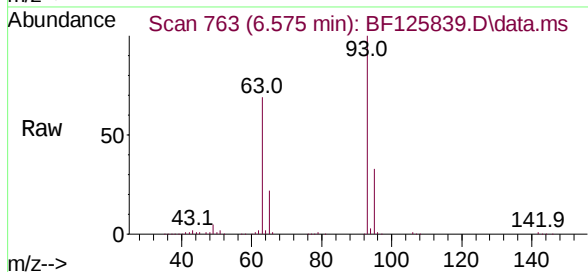
Abundance Scan 764 (6.581 min): BF125768.D\data.ms (-760) #1



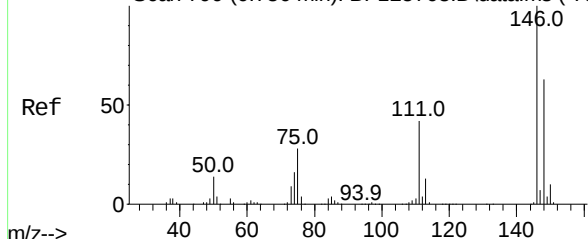
bis(2-Chloroethyl)ether
Concen: 38.472 ng
RT: 6.575 min Scan# 763
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	93	Resp:	438846
Ion	Ratio	Lower	Upper
93	100		
63	68.7	54.4	94.4
95	32.6	11.4	51.4

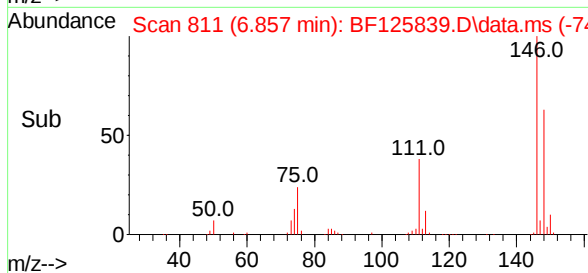
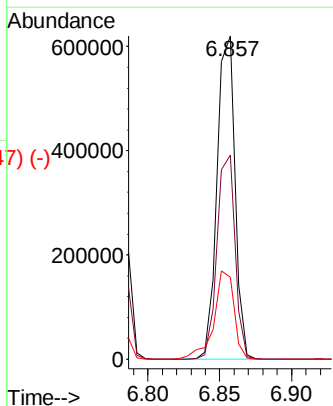
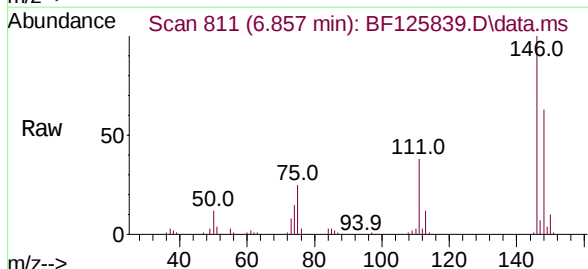


Abundance Scan 799 (6.786 min): BF125768.D\data.ms (-794) #1

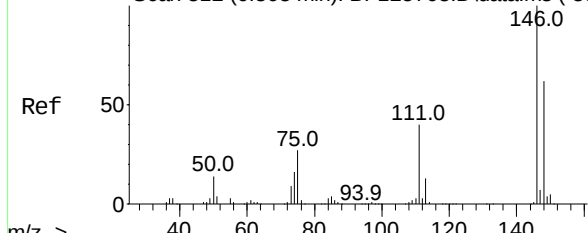


1,3-Dichlorobenzene
Concen: 39.671 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.076 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	146	Resp:	533074
Ion	Ratio	Lower	Upper
146	100		
148	63.2	49.7	74.5
75	25.4	25.2	37.8



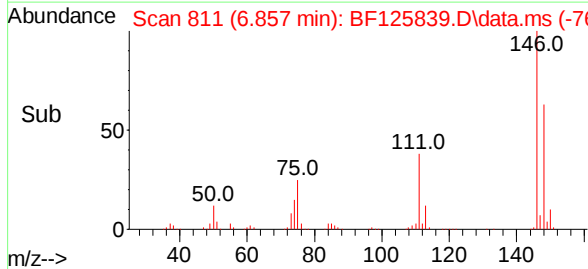
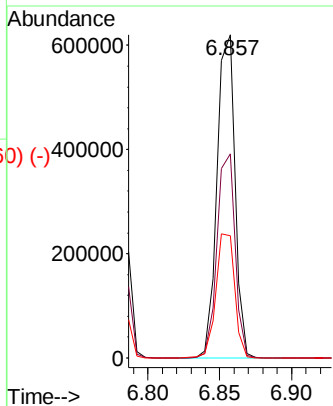
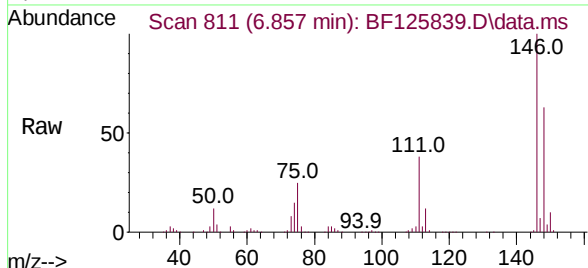
Abundance Scan 812 (6.863 min): BF125768.D\data.ms (-807) #13



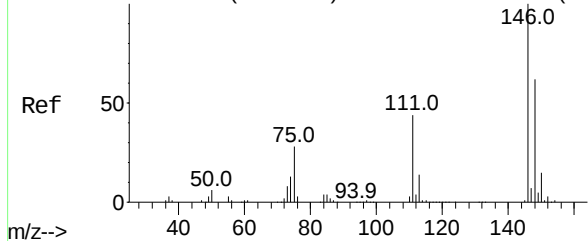
1,4-Dichlorobenzene
Concen: 38.900 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	146	Resp:	533074
Ion	Ratio	Lower	Upper
146	100		
148	63.2	51.9	77.9
111	37.9	31.8	47.6

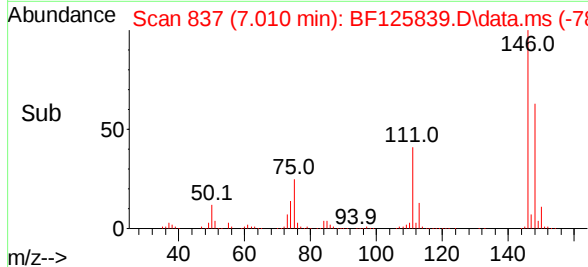
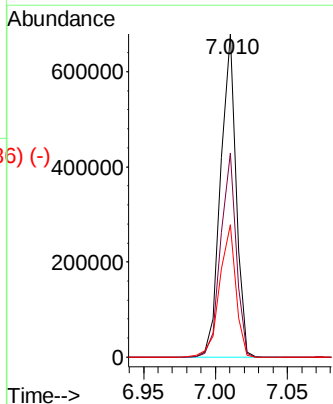
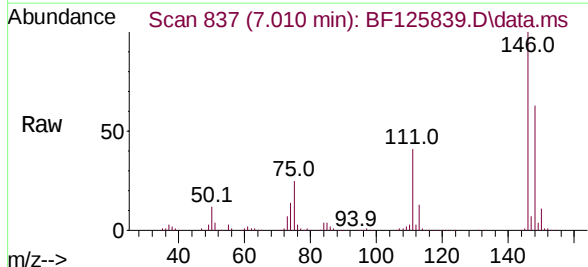


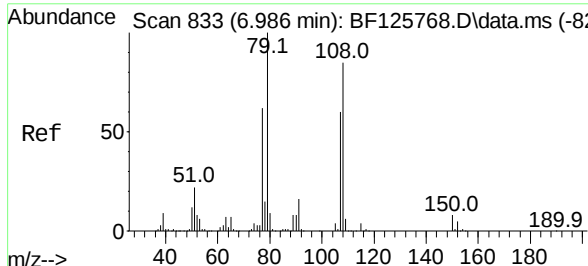
Abundance Scan 838 (7.016 min): BF125768.D\data.ms (-833) #14



1,2-Dichlorobenzene
Concen: 39.241 ng
RT: 7.010 min Scan# 837
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	146	Resp:	503628
Ion	Ratio	Lower	Upper
146	100		
148	63.1	50.6	75.8
111	40.9	33.5	50.3

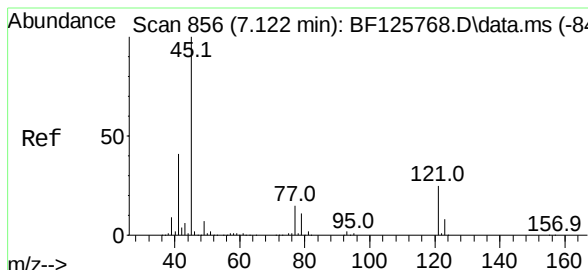
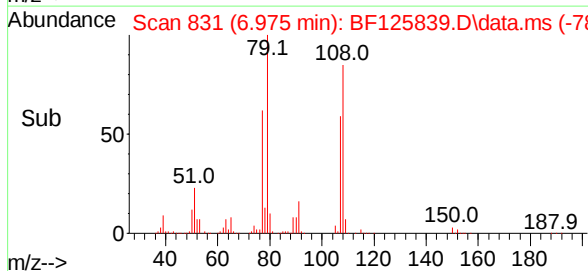
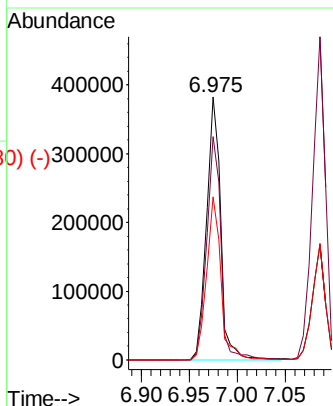
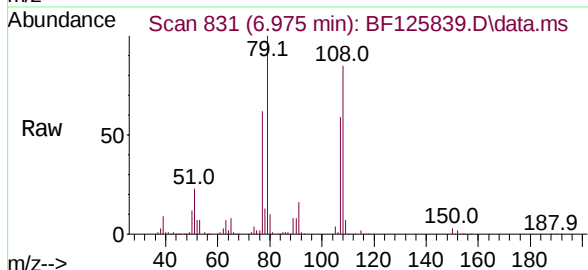




#15
Benzyl Alcohol
Concen: 40.160 ng
RT: 6.975 min Scan# 831
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

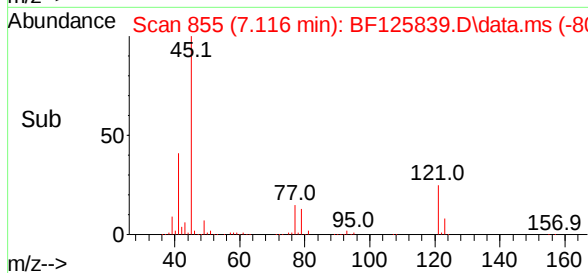
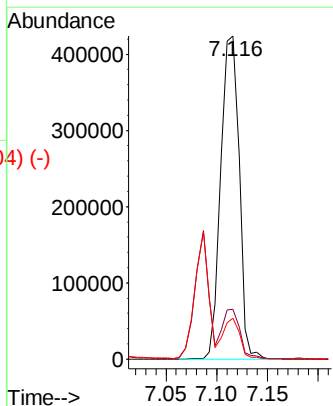
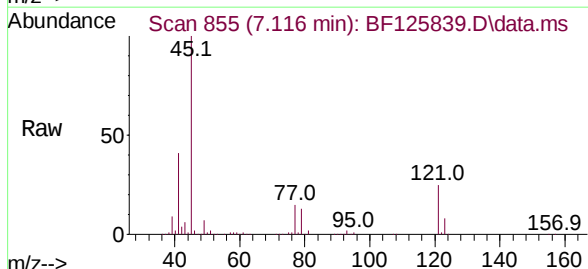
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	79	Resp:	385315
Ion	Ratio	Lower	Upper
79	100		
108	84.9	60.4	90.6
77	62.1	51.5	77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.720 ng
RT: 7.116 min Scan# 855
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	45	Resp:	535682
Ion	Ratio	Lower	Upper
45	100		
77	15.5	0.0	30.6
79	12.6	0.0	27.5



Abundance Scan 851 (7.092 min): BF125768.D\data.ms (-844) #17

2-Methylphenol

Concen: 39.181 ng

RT: 7.087 min Scan# 850

Delta R.T. 0.000 min

Lab File: BF125839.D

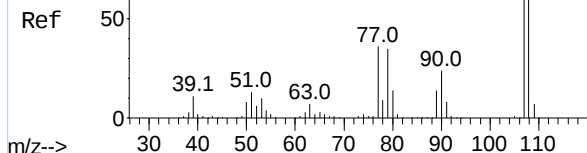
Acq: 14 Oct 2021 11:23

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



Tgt Ion:107 Resp: 384201

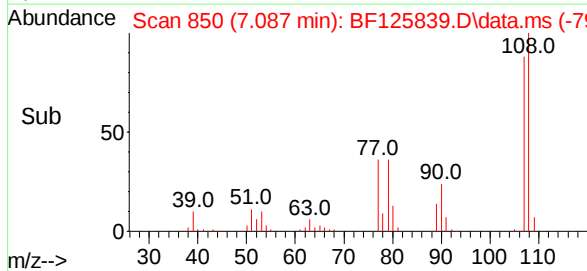
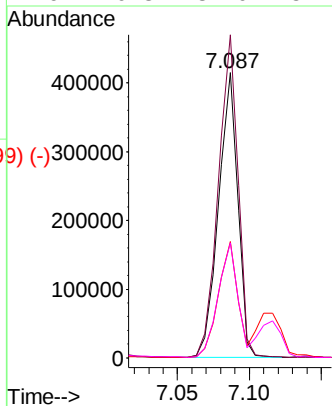
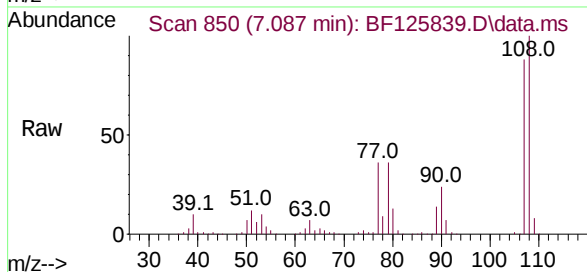
Ion Ratio Lower Upper

107 100

108 113.3 90.6 135.8

77 40.7 35.7 53.5

79 40.3 34.0 51.0



Abundance Scan 897 (7.363 min): BF125768.D\data.ms (-891) #18

Hexachloroethane

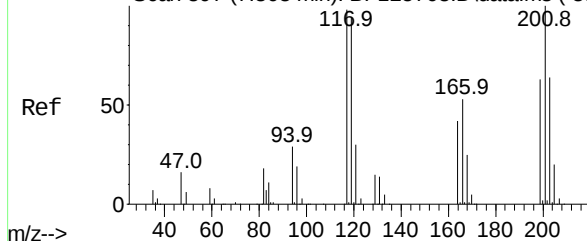
Concen: 38.697 ng

RT: 7.351 min Scan# 895

Delta R.T. 0.000 min

Lab File: BF125839.D

Acq: 14 Oct 2021 11:23



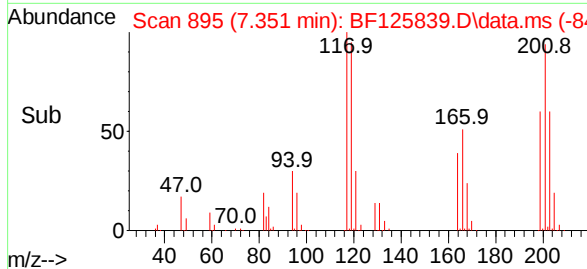
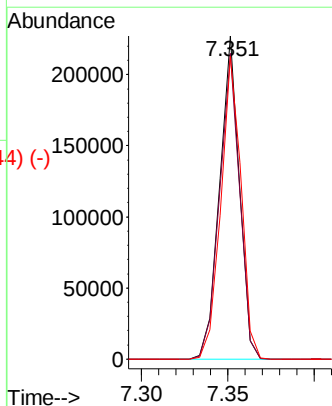
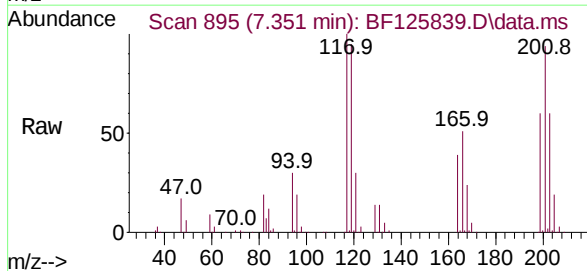
Tgt Ion:117 Resp: 182609

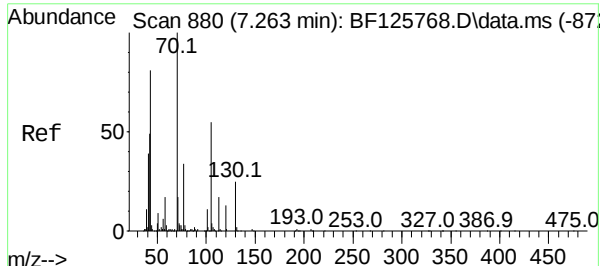
Ion Ratio Lower Upper

117 100

119 94.7 73.4 110.2

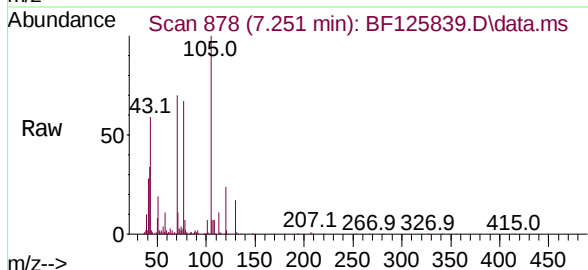
201 93.7 64.9 97.3



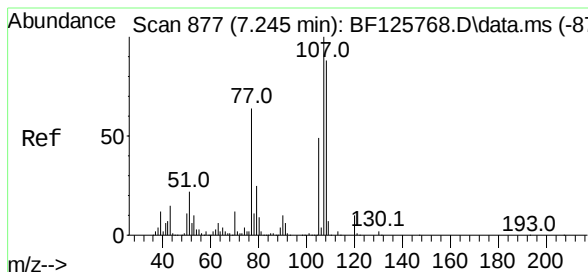
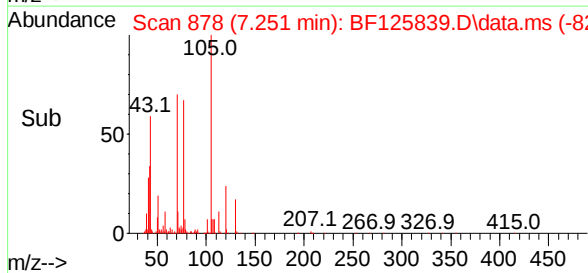
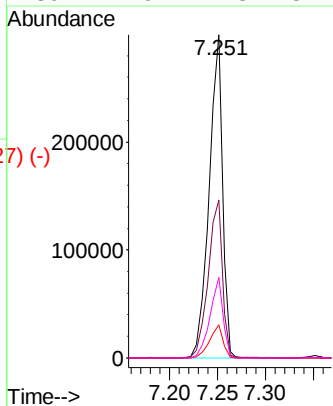


#19
n-Nitroso-di-n-propylamine
Concen: 37.877 ng
RT: 7.251 min Scan# 878
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

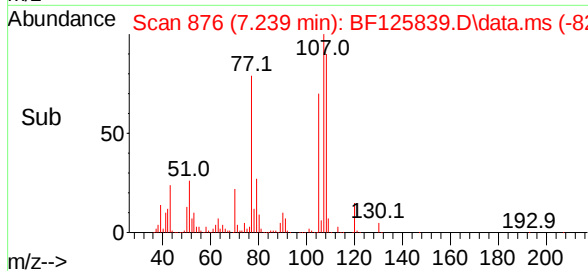
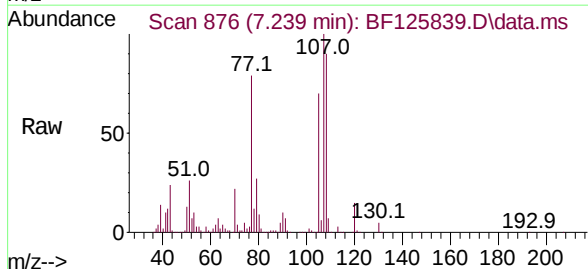
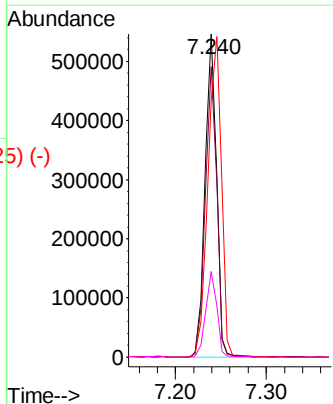


Tgt Ion	Ratio	Lower	Upper
70	100		
42	49.0	72.2	108.2#
101	10.2	7.8	11.8
130	24.9	21.8	32.6

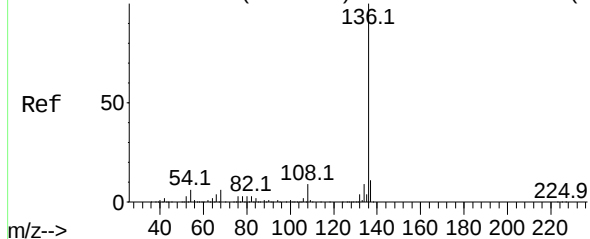


#20
3+4-Methylphenols
Concen: 39.769 ng
RT: 7.239 min Scan# 876
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion	Ratio	Lower	Upper
107	100		
108	89.8	76.6	116.6
77	79.2	53.3	93.3
79	26.6	8.7	48.7



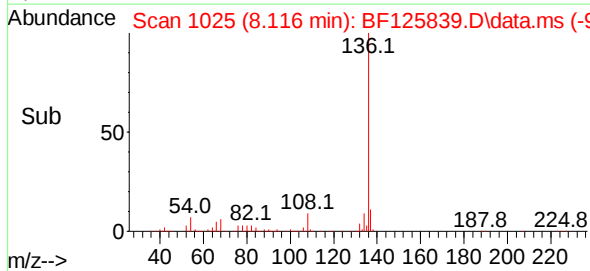
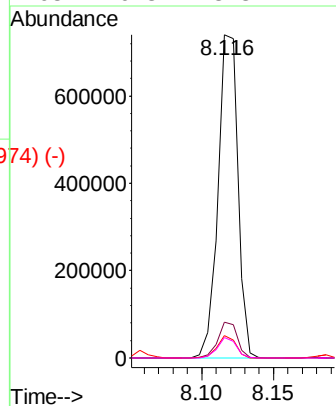
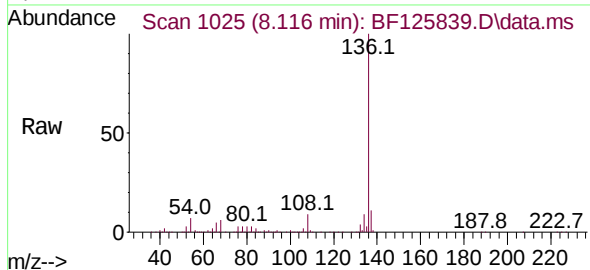
Abundance Scan 1027 (8.128 min): BF125768.D\data.ms (-1027)



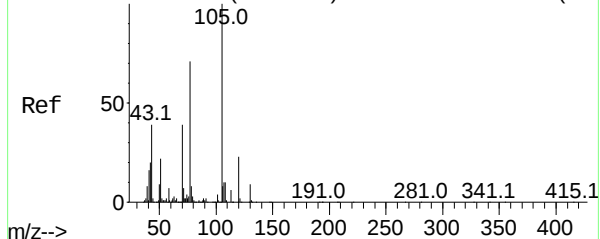
Naphthalene-d8
Concen: 20.000 ng
RT: 8.116 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.6
54	7.0	6.4	9.6
68	6.3	3.3	4.9#

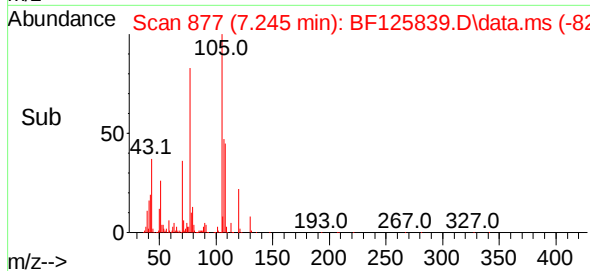
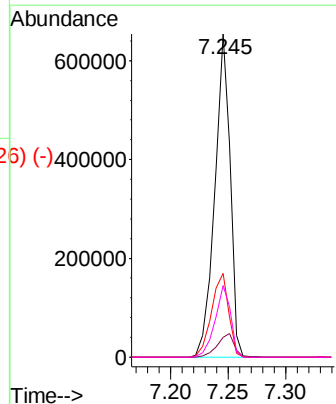
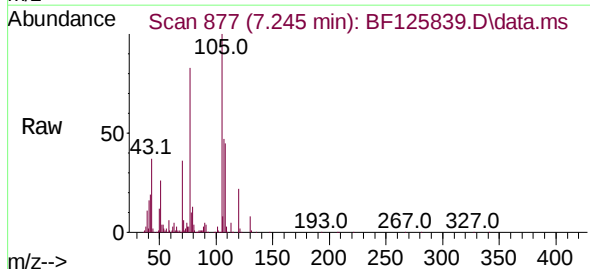


Abundance Scan 879 (7.257 min): BF125768.D\data.ms (-879)

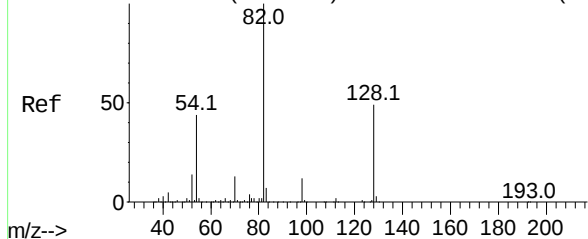


Acetophenone
Concen: 39.205 ng
RT: 7.245 min Scan# 877
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion	Ratio	Lower	Upper
105	100		
71	6.1	5.5	8.3
51	25.9	26.0	39.0#
120	22.2	18.5	27.7



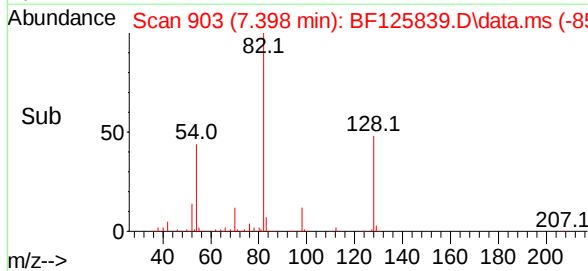
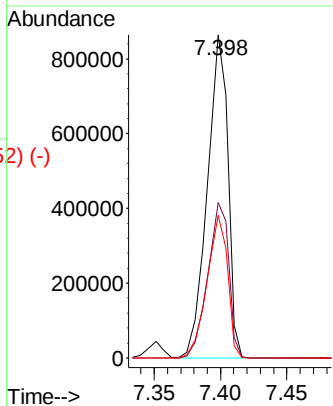
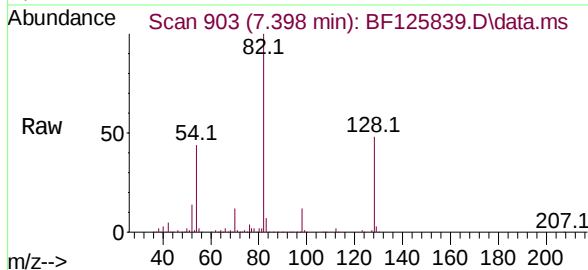
Abundance Scan 905 (7.410 min): BF125768.D\data.ms (-899) #23



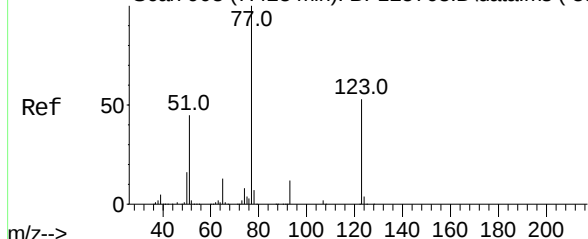
Nitrobenzene-d5
Concen: 82.382 ng
RT: 7.398 min Scan# 903
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	82	Resp:	934650
Ion	Ratio	Lower	Upper
82	100		
128	48.1	40.6	60.8
54	44.2	49.6	74.4#

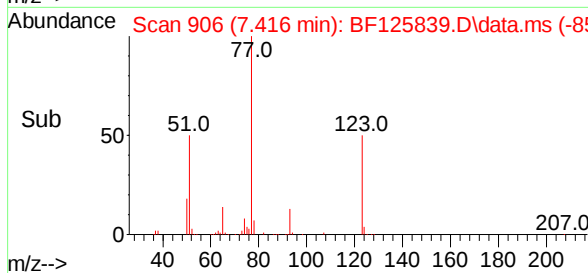
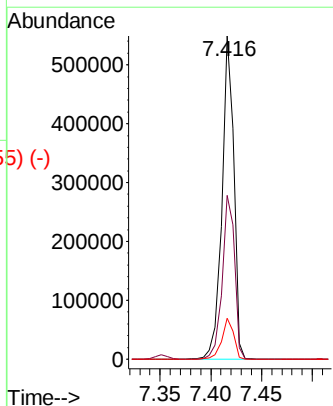
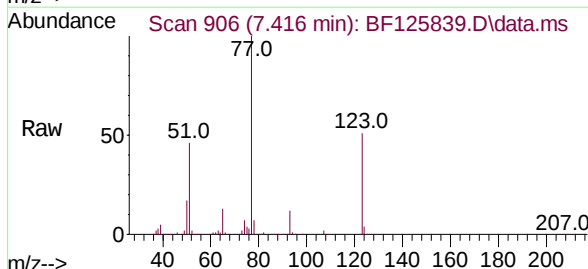


Abundance Scan 908 (7.428 min): BF125768.D\data.ms (-895) #24

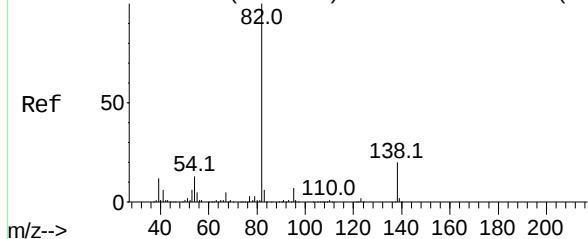


Nitrobenzene
Concen: 40.836 ng
RT: 7.416 min Scan# 906
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	77	Resp:	449002
Ion	Ratio	Lower	Upper
77	100		
123	50.6	42.3	63.5
65	12.7	12.4	18.6

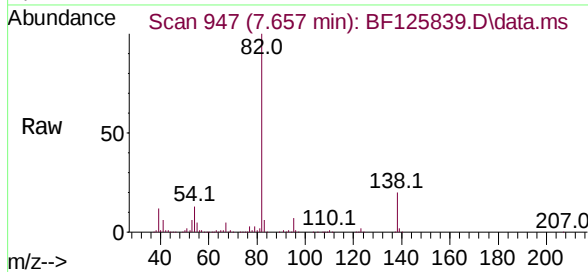


Abundance Scan 949 (7.669 min): BF125768.D\data.ms (-942) #25

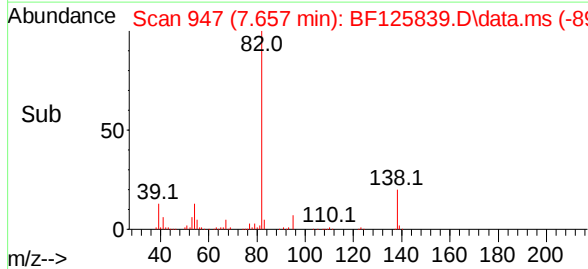
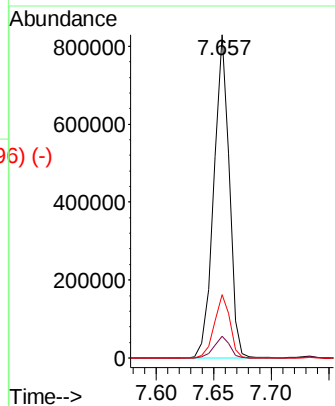


Isophorone
Concen: 38.647 ng
RT: 7.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

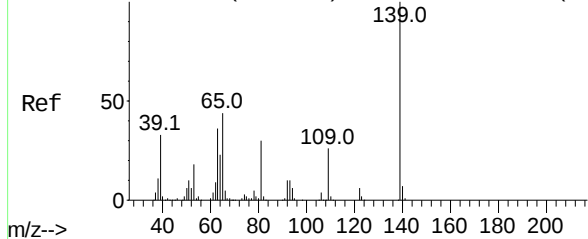
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	82	Resp:	776801
Ion	Ratio	Lower	Upper
82	100		
95	6.8	6.5	9.7
138	19.5	18.4	27.6

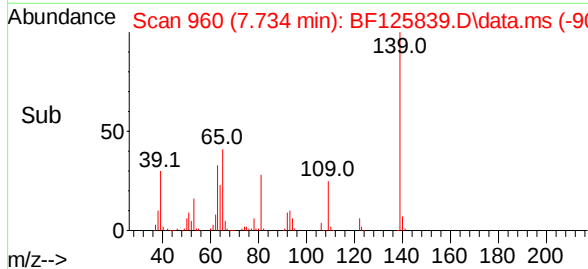
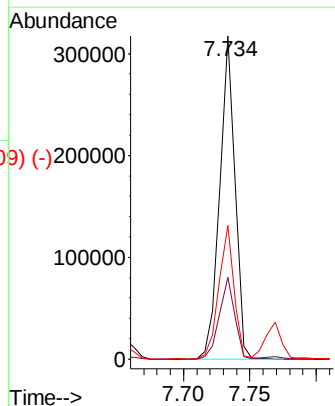
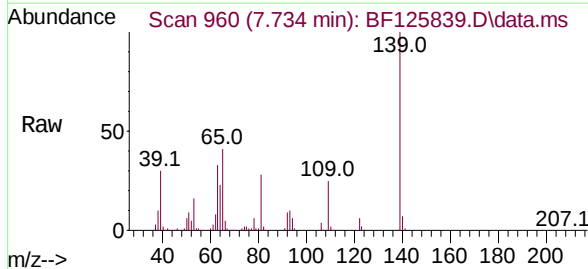


Abundance Scan 961 (7.739 min): BF125768.D\data.ms (-956) #26

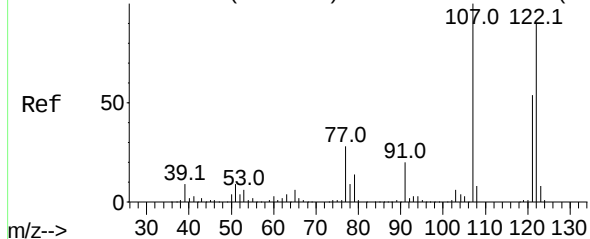


2-Nitrophenol
Concen: 45.293 ng
RT: 7.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	139	Resp:	251833
Ion	Ratio	Lower	Upper
139	100		
109	25.4	26.0	39.0#
65	41.4	31.0	46.4



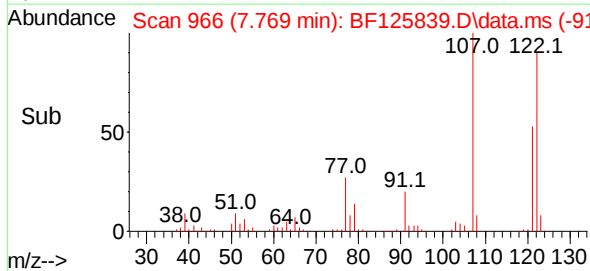
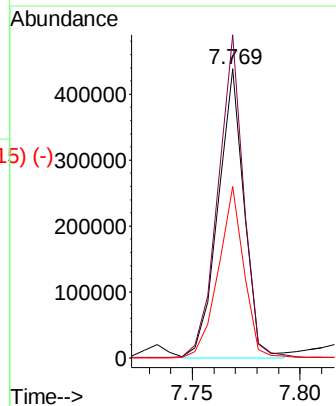
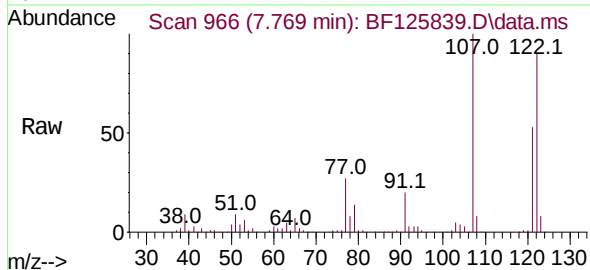
Abundance Scan 967 (7.775 min): BF125768.D\data.ms (-963) #27



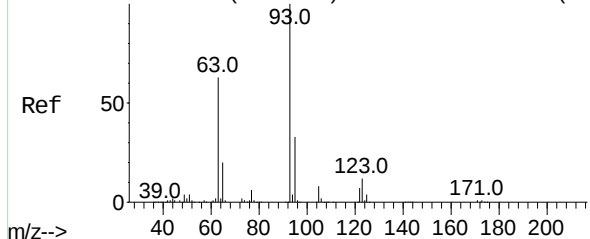
2,4-Dimethylphenol
Concen: 40.089 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	122	Resp:	371191
Ion	Ratio	Lower	Upper
122	100		
107	111.7	85.0	127.6
121	59.2	43.3	64.9

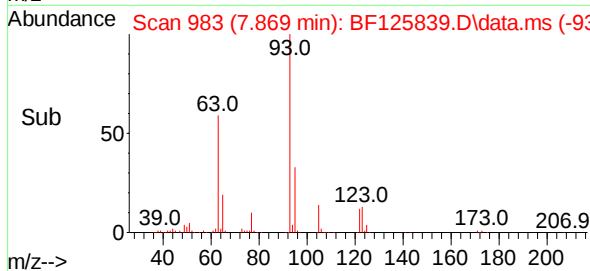
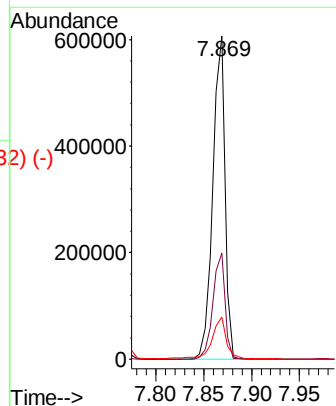
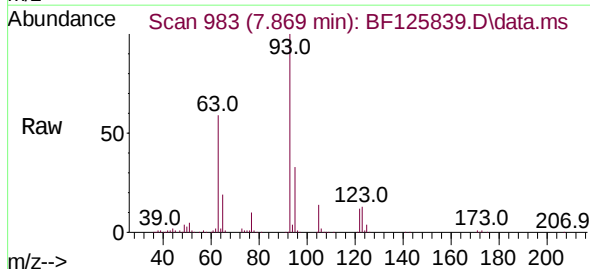


Abundance Scan 984 (7.875 min): BF125768.D\data.ms (-976) #28

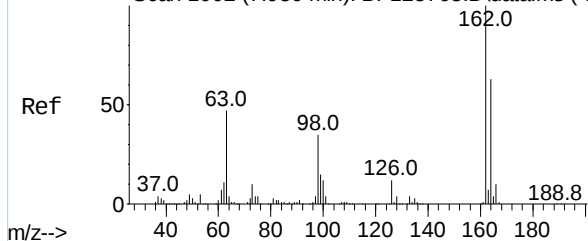


bis(2-Chloroethoxy)methane
Concen: 38.036 ng
RT: 7.869 min Scan# 983
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	93	Resp:	530662
Ion	Ratio	Lower	Upper
93	100		
95	32.9	26.1	39.1
123	13.1	11.7	17.5



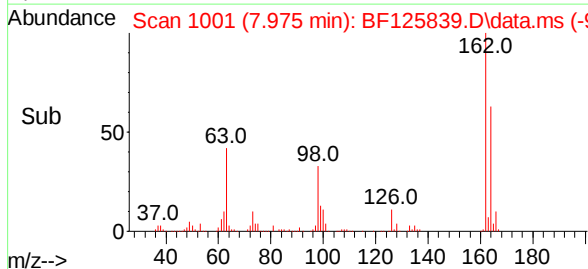
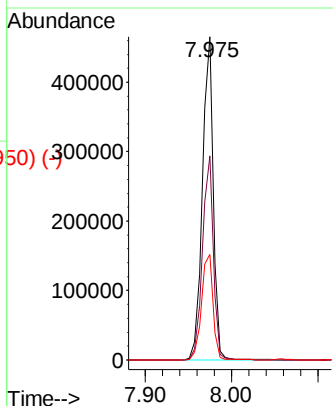
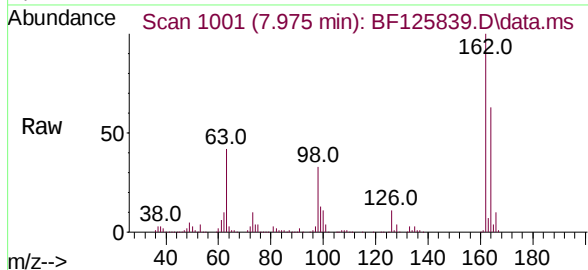
Abundance Scan 1002 (7.980 min): BF125768.D\data.ms (-99649)



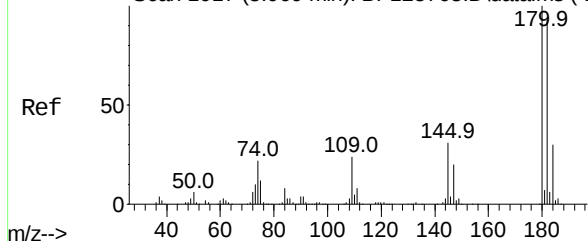
2,4-Dichlorophenol
Concen: 40.413 ng
RT: 7.975 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	162	Resp:	403092
Ion	Ratio	Lower	Upper
162	100		
164	63.2	44.5	84.5
98	32.6	13.0	53.0

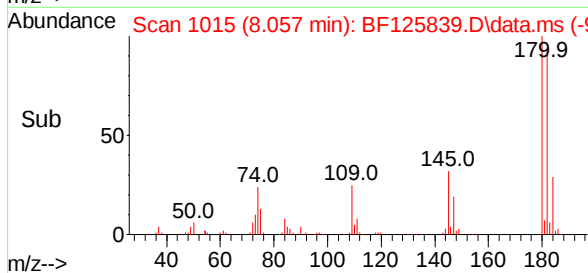
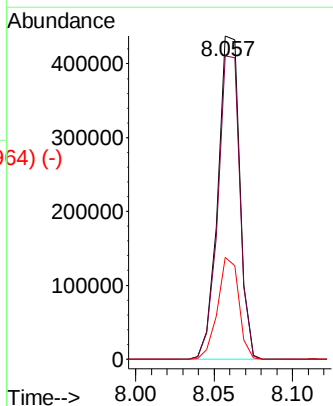
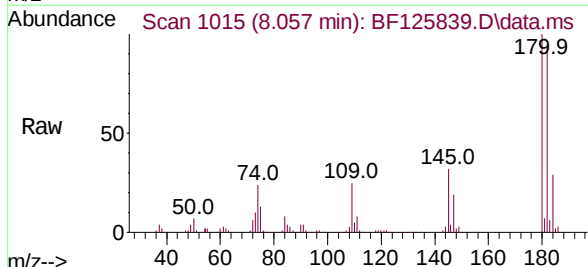


Abundance Scan 1017 (8.069 min): BF125768.D\data.ms (-10139)

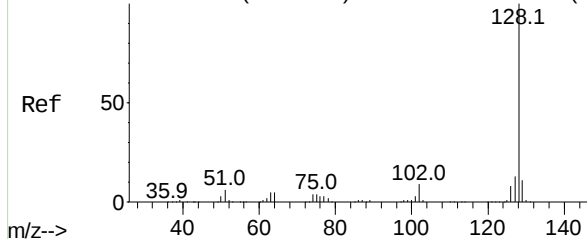


1,2,4-Trichlorobenzene
Concen: 38.550 ng
RT: 8.057 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	180	Resp:	421646
Ion	Ratio	Lower	Upper
180	100		
182	93.9	76.8	115.2
145	31.6	26.7	40.1



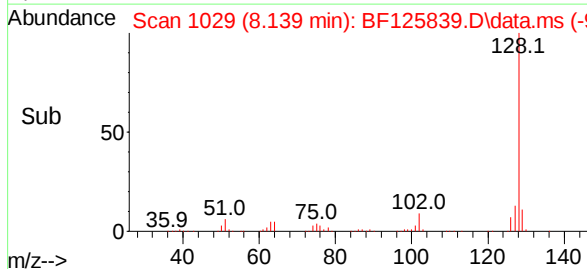
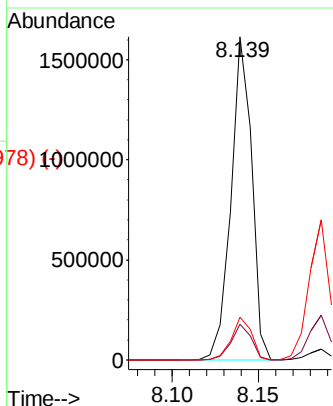
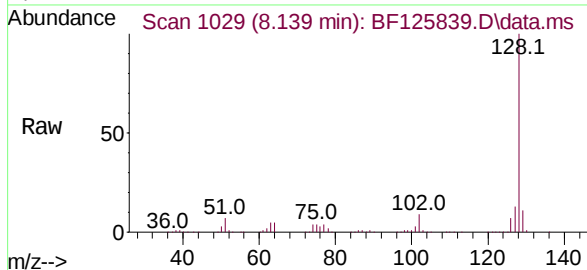
Abundance Scan 1031 (8.151 min): BF125768.D\data.ms (-1025) (-)



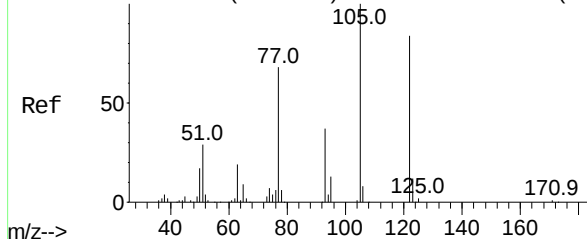
Naphthalene
Concen: 39.820 ng
RT: 8.139 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	128	Resp:	1357782
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.4	14.0
127	13.2	10.9	16.3

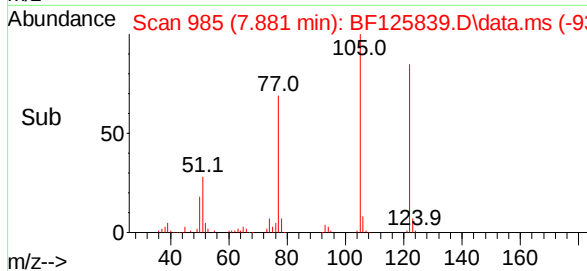
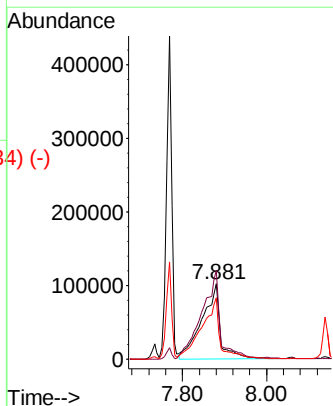
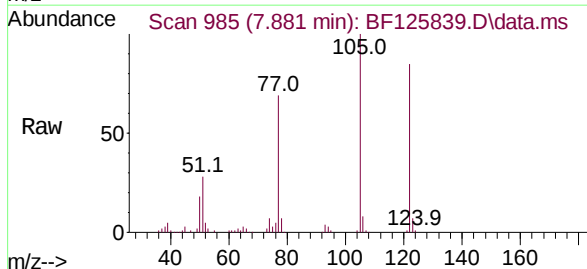


Abundance Scan 986 (7.886 min): BF125768.D\data.ms (-971) (-)

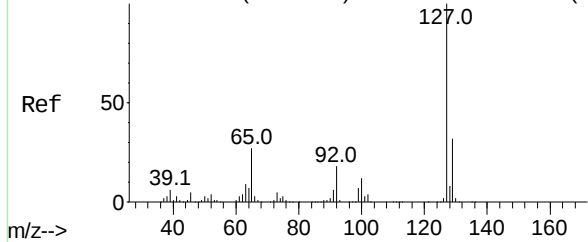


Benzoic acid
Concen: 47.601 ng
RT: 7.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	122	Resp:	309922
Ion	Ratio	Lower	Upper
122	100		
105	118.0	97.6	137.6
77	81.2	59.6	99.6



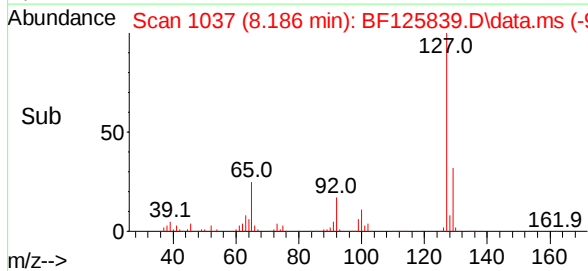
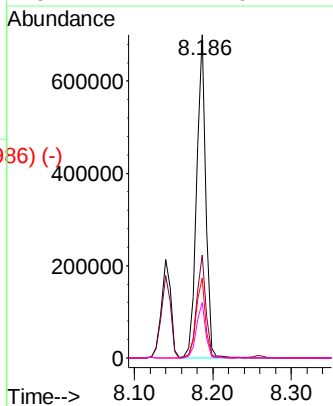
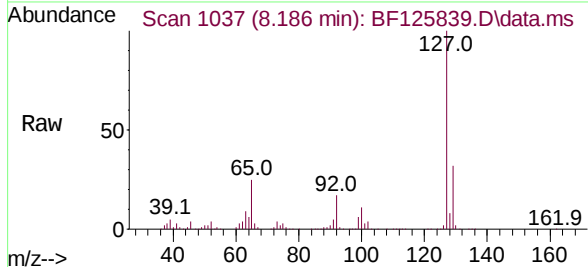
Abundance Scan 1038 (8.192 min): BF125768.D\data.ms (-1034)



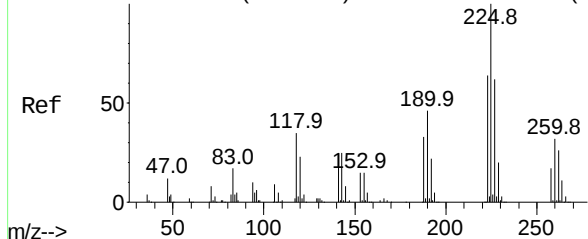
4-Chloroaniline
Concen: 40.431 ng
RT: 8.186 min Scan# 1037
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	127	Resp:	576957
Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.7	38.5
65	24.8	21.2	31.8
92	17.2	14.0	21.0

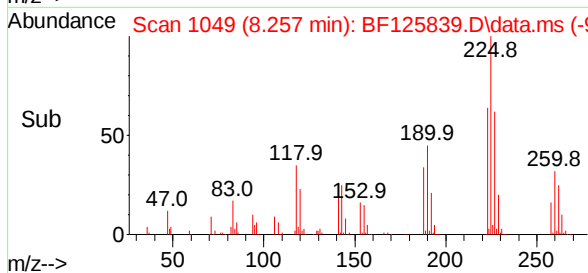
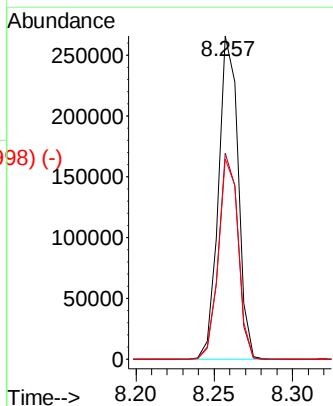
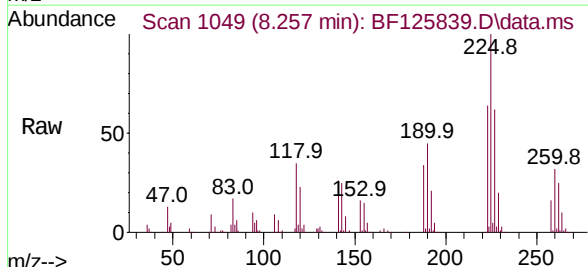


Abundance Scan 1051 (8.269 min): BF125768.D\data.ms (-1049)

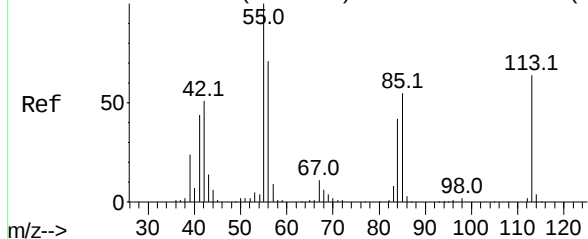


Hexachlorobutadiene
Concen: 37.920 ng
RT: 8.257 min Scan# 1049
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	225	Resp:	231681
Ion	Ratio	Lower	Upper
225	100		
223	63.7	50.6	76.0
227	62.0	50.6	75.8



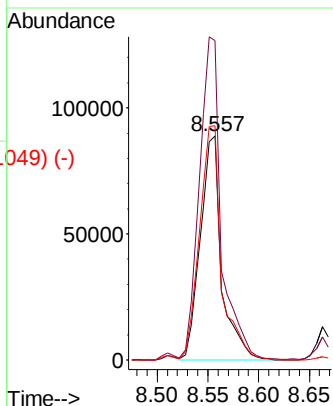
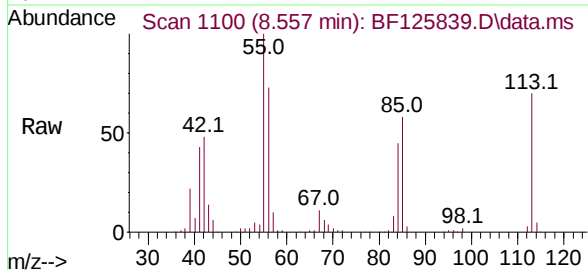
Abundance Scan 1101 (8.563 min): BF125768.D\data.ms (-1093)



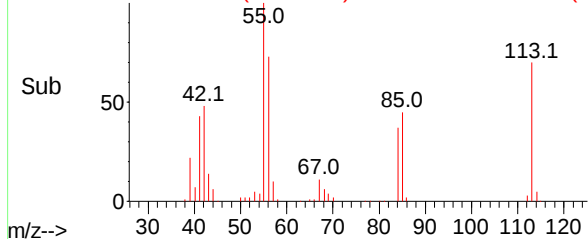
Caprolactam
Concen: 44.897 ng
RT: 8.557 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

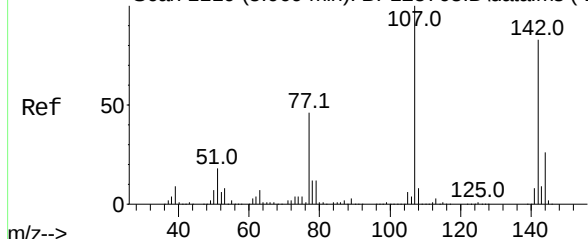
Tgt Ion:	113	Resp:	129389
Ion	Ratio	Lower	Upper
113	100		
55	142.7	154.1	194.1#
56	104.6	108.7	148.7#



Abundance Scan 1100 (8.557 min): BF125839.D\data.ms (-1049) (-)

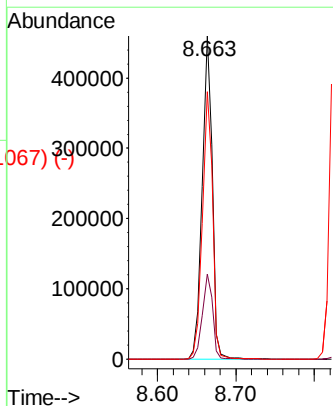
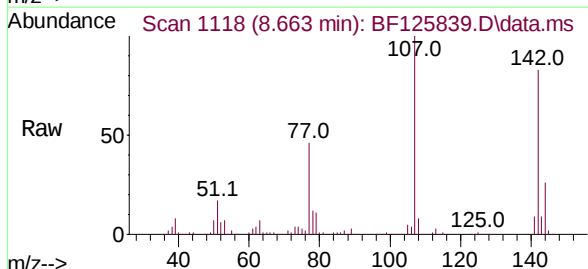


Abundance Scan 1119 (8.669 min): BF125768.D\data.ms (-1113)

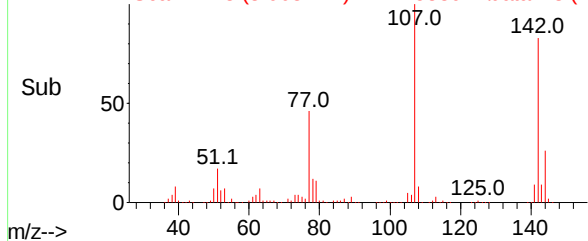


4-Chloro-3-methylphenol
Concen: 41.486 ng
RT: 8.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

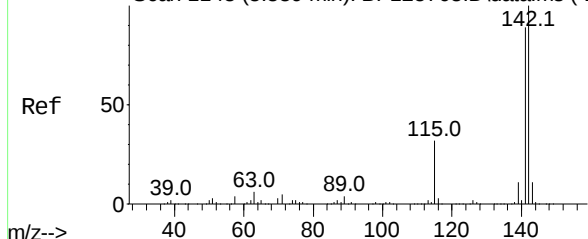
Tgt Ion:	107	Resp:	404271
Ion	Ratio	Lower	Upper
107	100		
144	26.3	21.9	32.9
142	82.9	67.1	100.7



Abundance Scan 1118 (8.663 min): BF125839.D\data.ms (-1067) (-)



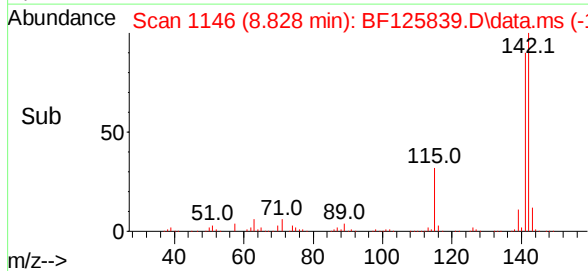
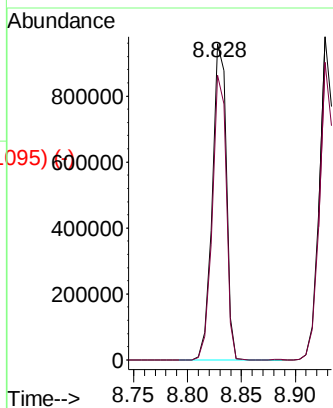
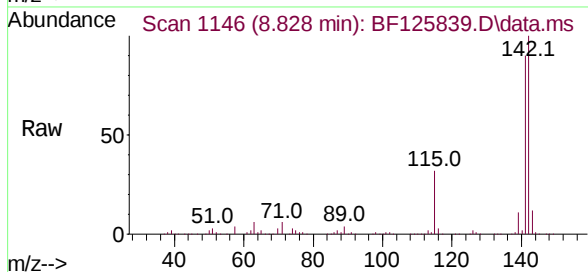
Abundance Scan 1148 (8.839 min): BF125768.D\data.ms (-11437)



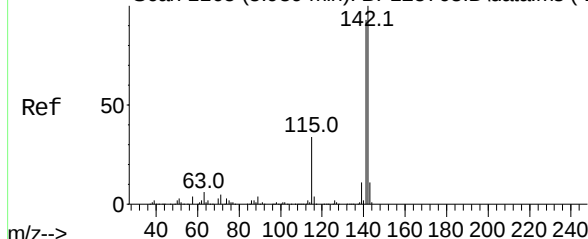
2-Methylnaphthalene
Concen: 39.211 ng
RT: 8.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:142 Resp: 865894
Ion Ratio Lower Upper
142 100
141 90.0 71.2 106.8

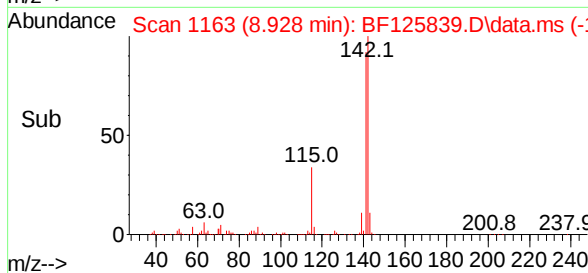
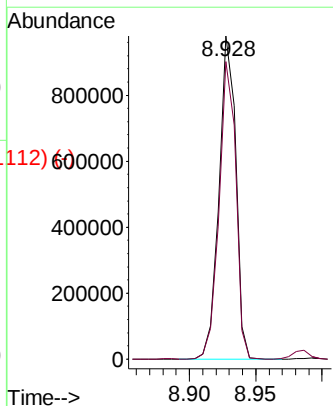
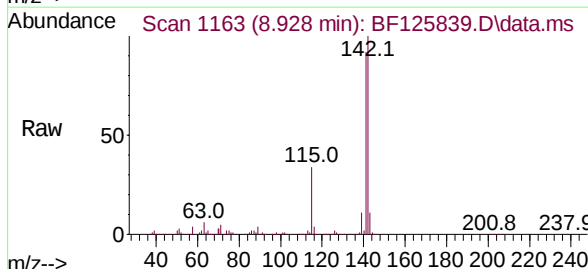


Abundance Scan 1165 (8.939 min): BF125768.D\data.ms (-11598)

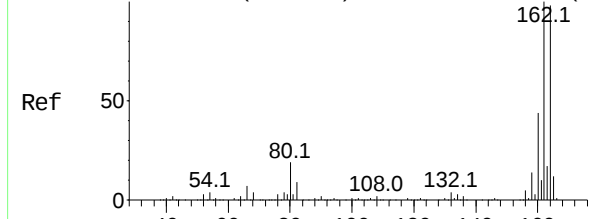


1-Methylnaphthalene
Concen: 39.799 ng
RT: 8.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:142 Resp: 852844
Ion Ratio Lower Upper
142 100
141 92.0 76.0 114.0



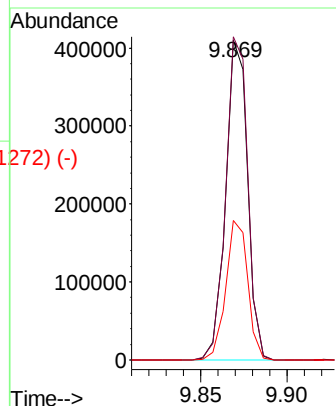
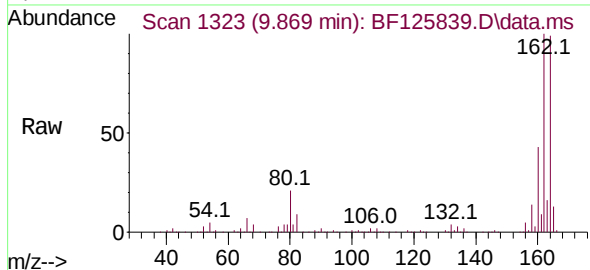
Abundance Scan 1325 (9.880 min): BF125768.D\data.ms (-1325)



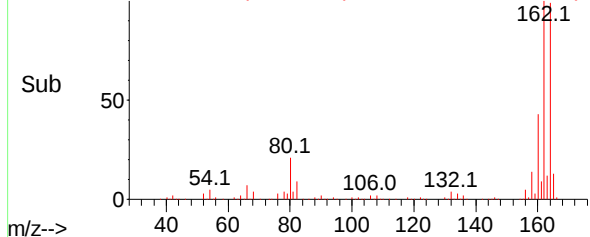
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

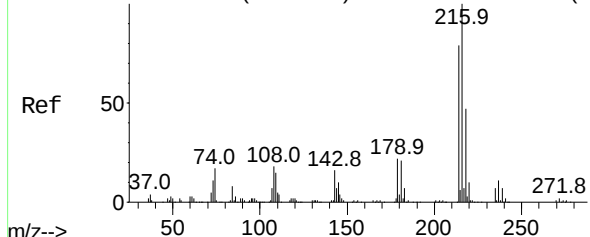
Tgt Ion:	164	Resp:	365263
Ion	Ratio	Lower	Upper
164	100		
162	101.0	81.3	121.9
160	43.6	38.0	57.0



Abundance Scan 1323 (9.869 min): BF125839.D\data.ms (-1272) (-)

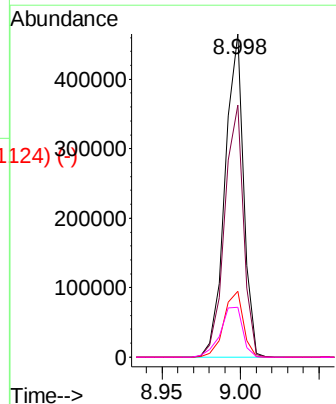
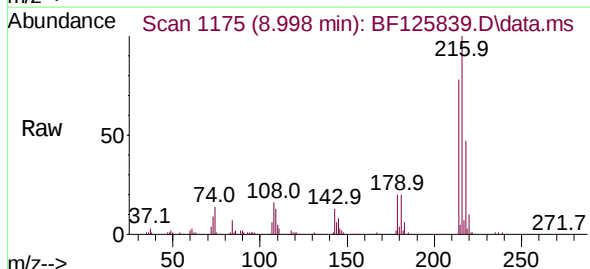


Abundance Scan 1176 (9.004 min): BF125768.D\data.ms (-1176)

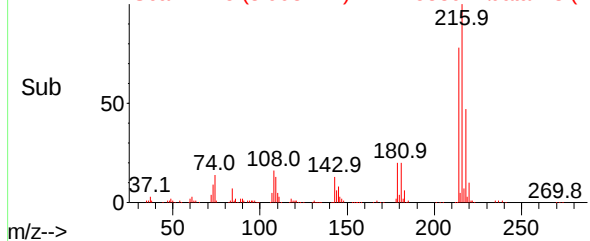


1,2,4,5-Tetrachlorobenzene
Concen: 38.777 ng
RT: 8.998 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

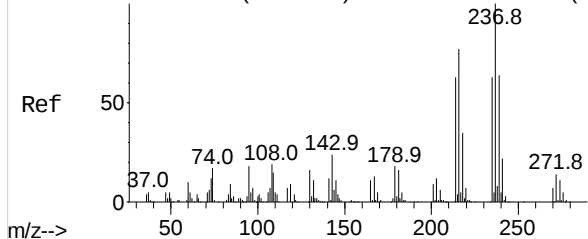
Tgt Ion:	216	Resp:	380141
Ion	Ratio	Lower	Upper
216	100		
214	79.4	64.9	97.3
179	21.3	17.4	26.2
108	18.6	16.5	24.7



Abundance Scan 1175 (8.998 min): BF125839.D\data.ms (-1124) (-)



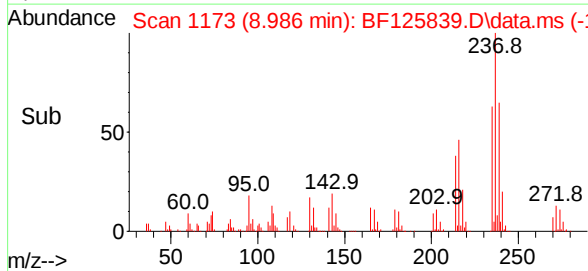
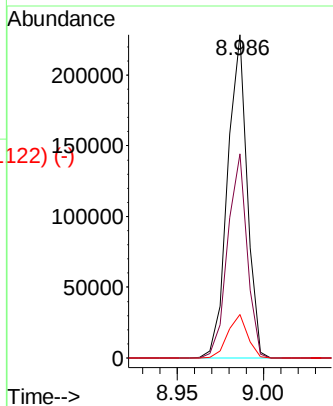
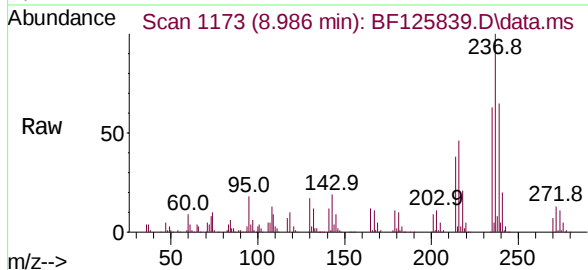
Abundance Scan 1175 (8.998 min): BF125768.D\data.ms (-11691)



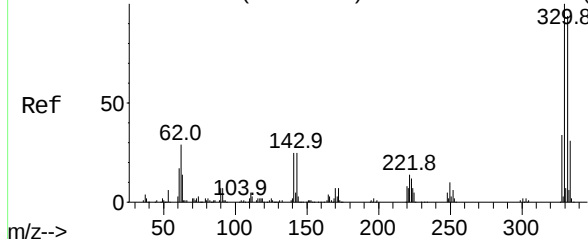
Hexachlorocyclopentadiene
Concen: 37.421 ng
RT: 8.986 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	237	Resp:	180046
Ion Ratio	Lower	Upper	
237	100		
235	63.2	44.7	84.7
272	13.5	0.0	31.6

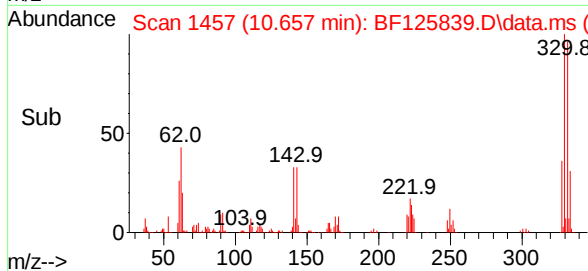
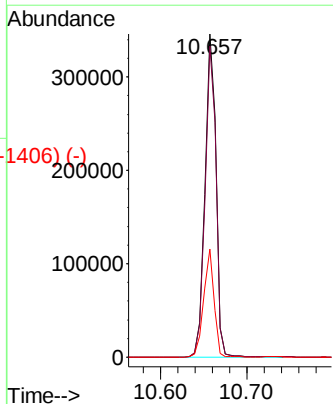
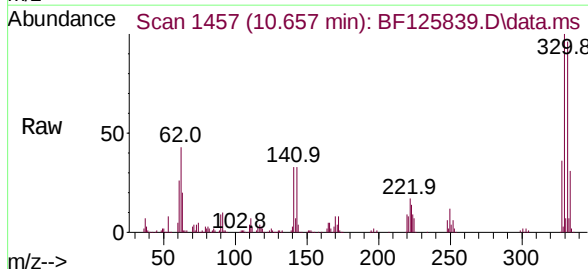


Abundance Scan 1459 (10.669 min): BF125768.D\data.ms (-1459)

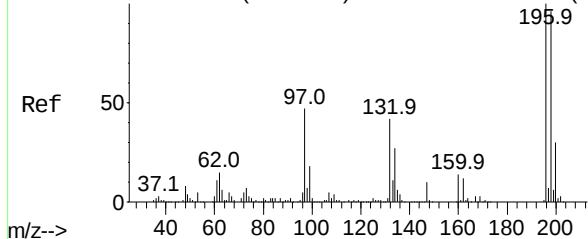


2,4,6-Tribromophenol
Concen: 84.423 ng
RT: 10.657 min Scan# 1457
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	330	Resp:	304454
Ion Ratio	Lower	Upper	
330	100		
332	96.1	76.2	114.4
141	31.6	44.6	66.8#



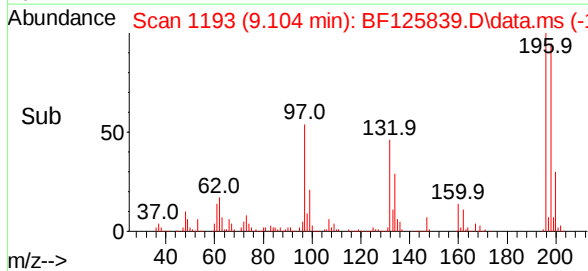
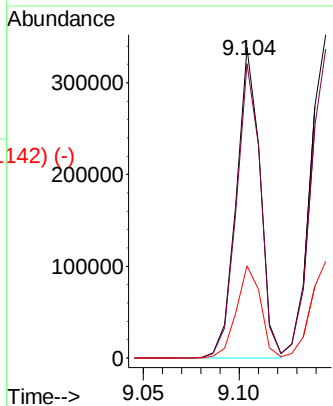
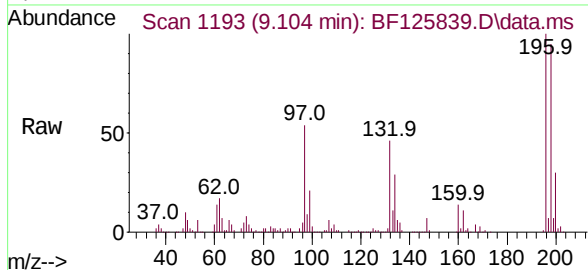
Abundance Scan 1195 (9.116 min): BF125768.D\data.ms (-118943)



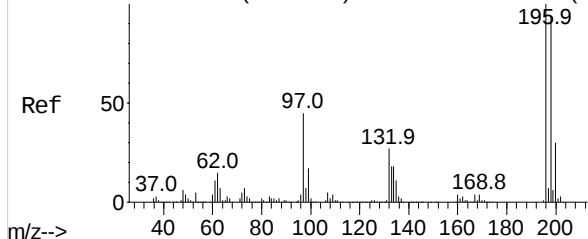
2,4,6-Trichlorophenol
Concen: 40.666 ng
RT: 9.104 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	196	Resp:	288936
Ion	Ratio	Lower	Upper
196	100		
198	94.9	74.9	112.3
200	29.7	27.0	40.4

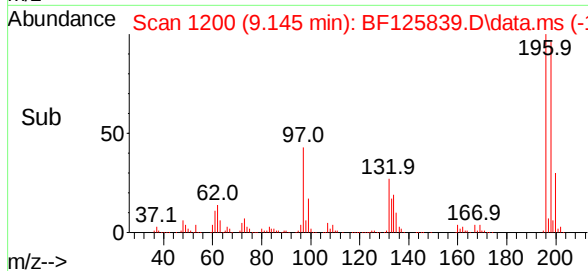
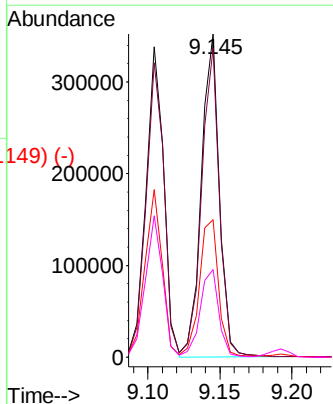
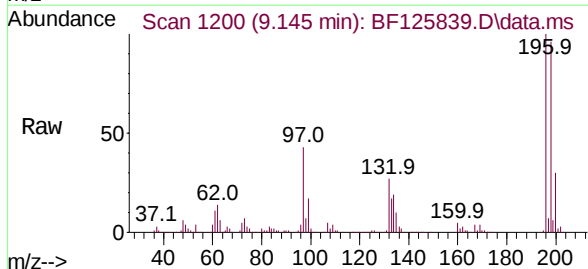


Abundance Scan 1201 (9.151 min): BF125768.D\data.ms (-119744)

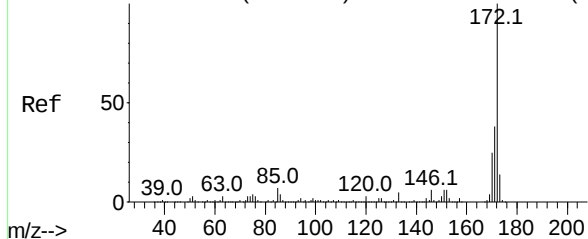


2,4,5-Trichlorophenol
Concen: 40.792 ng
RT: 9.145 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	196	Resp:	308188
Ion	Ratio	Lower	Upper
196	100		
198	95.7	80.2	120.2
97	42.6	44.0	66.0#
132	27.2	25.4	38.0



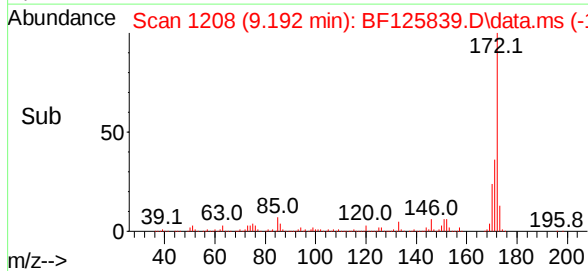
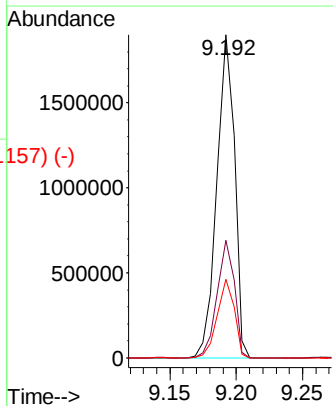
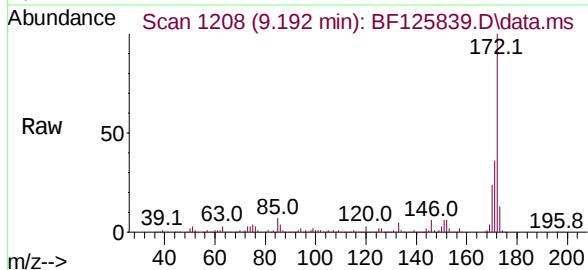
Abundance Scan 1210 (9.204 min): BF125768.D\data.ms (-12045)



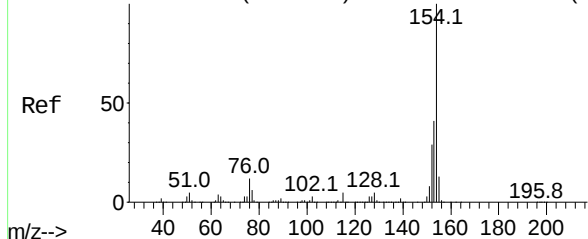
2-Fluorobiphenyl
Concen: 82.838 ng
RT: 9.192 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:	172	Resp:	1754257
Ion	Ratio	Lower	Upper
172	100		
171	36.3	26.5	39.7
170	24.2	18.8	28.2

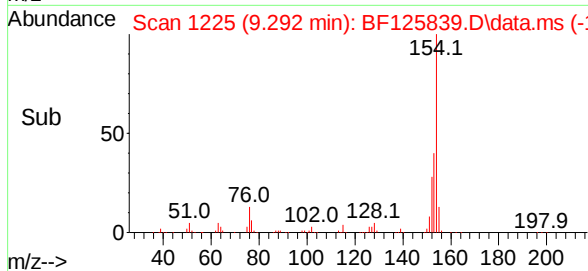
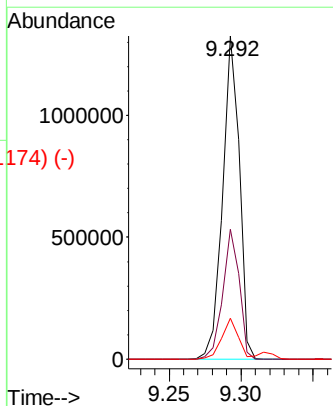
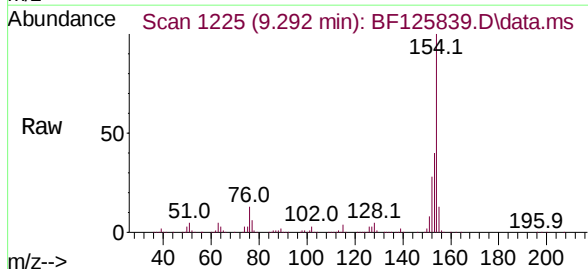


Abundance Scan 1227 (9.304 min): BF125768.D\data.ms (-12246)

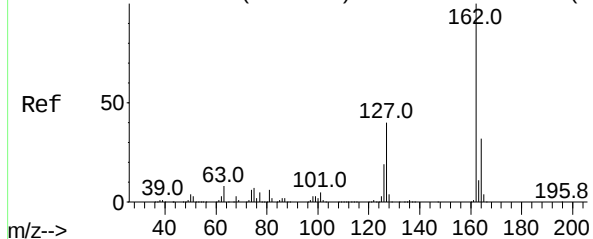


1,1'-Biphenyl
Concen: 39.646 ng
RT: 9.292 min Scan# 1225
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	154	Resp:	1064684
Ion	Ratio	Lower	Upper
154	100		
153	40.2	20.0	60.0
76	12.7	0.0	30.3

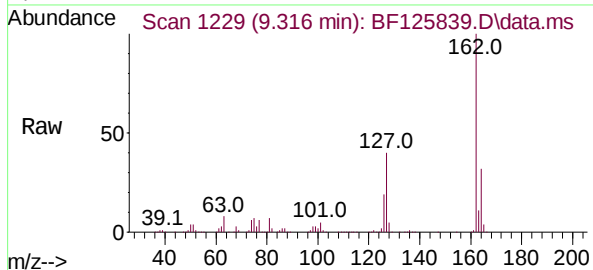


Abundance Scan 1231 (9.327 min): BF125768.D\data.ms (-12747)

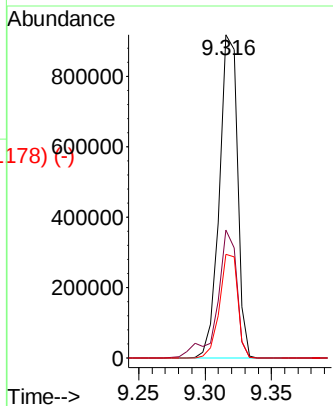
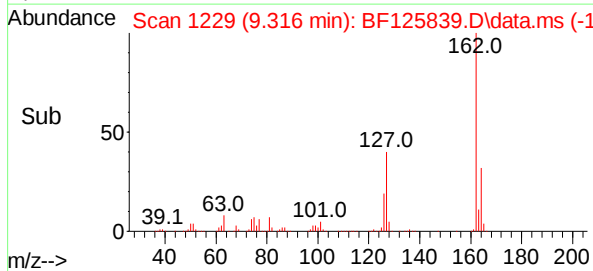


2-Chloronaphthalene
Concen: 39.521 ng
RT: 9.316 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

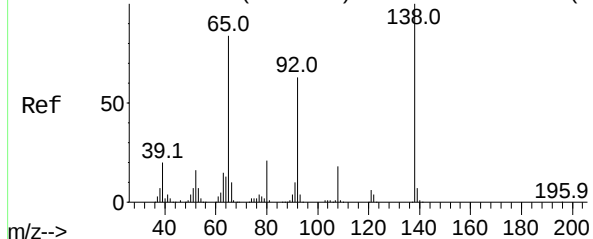
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



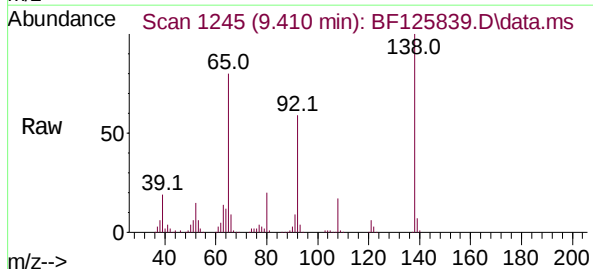
Tgt Ion	Ratio	Lower	Upper
162	100		
127	39.5	33.0	49.4
164	32.1	25.8	38.8



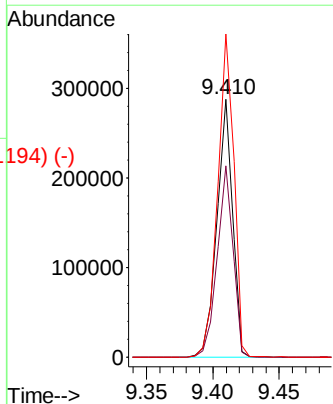
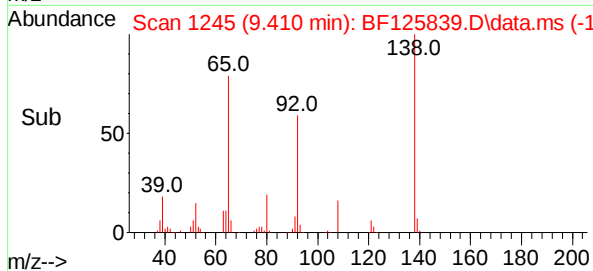
Abundance Scan 1246 (9.416 min): BF125768.D\data.ms (-12448)



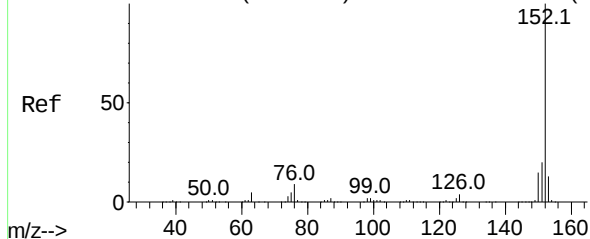
2-Nitroaniline
Concen: 45.008 ng
RT: 9.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23



Tgt Ion	Ratio	Lower	Upper
65	100		
92	74.2	55.5	83.3
138	125.2	93.5	140.3



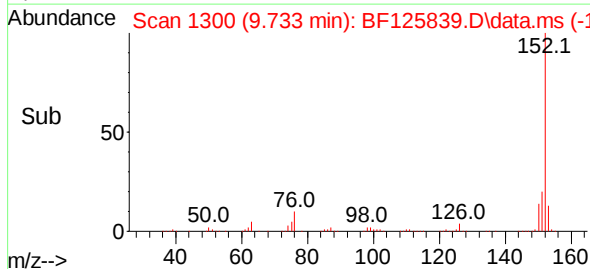
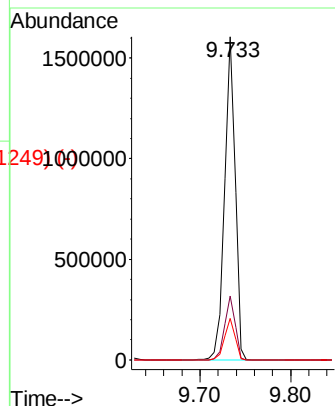
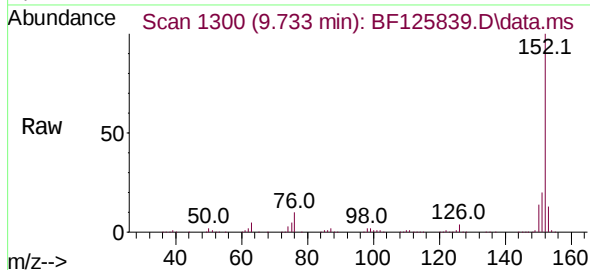
Abundance Scan 1302 (9.745 min): BF125768.D\data.ms (-129219)



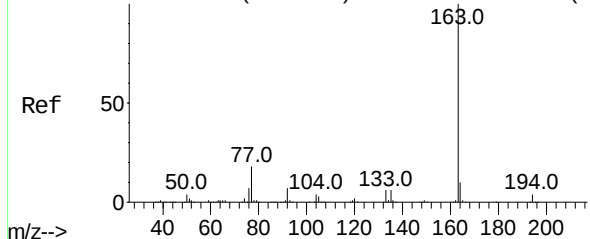
Acenaphthylene
Concen: 40.640 ng
RT: 9.733 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 1297729
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 12.8 9.8 14.8

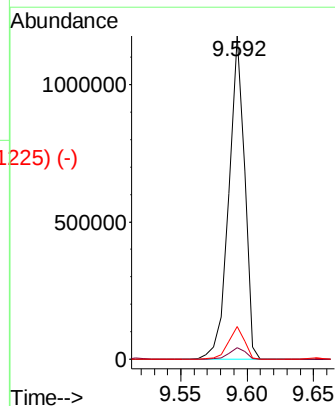
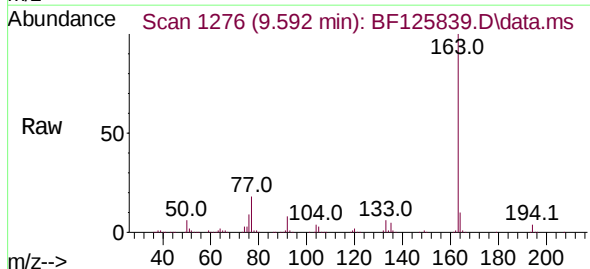


Abundance Scan 1278 (9.604 min): BF125768.D\data.ms (-12750)

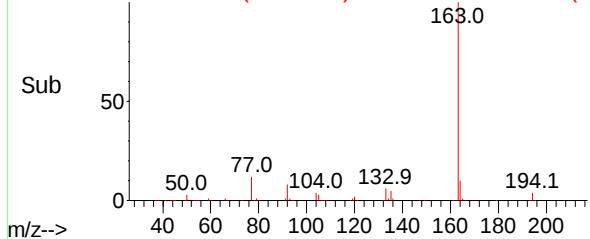


Dimethylphthalate
Concen: 40.082 ng
RT: 9.592 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

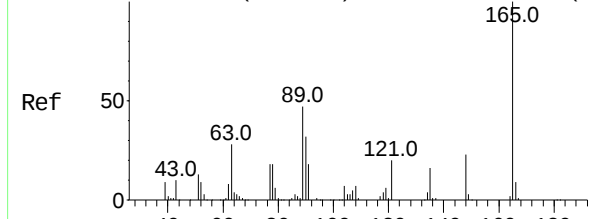
Tgt Ion:163 Resp: 963763
Ion Ratio Lower Upper
163 100
194 3.6 2.6 3.8
164 10.1 7.4 11.0



Abundance Scan 1276 (9.592 min): BF125839.D\data.ms (-1225) (-)



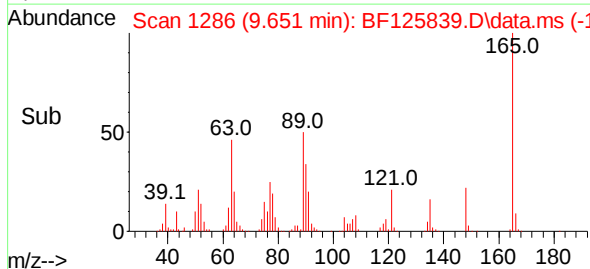
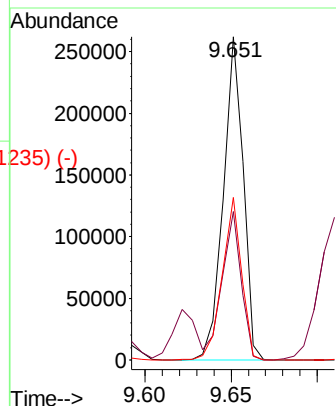
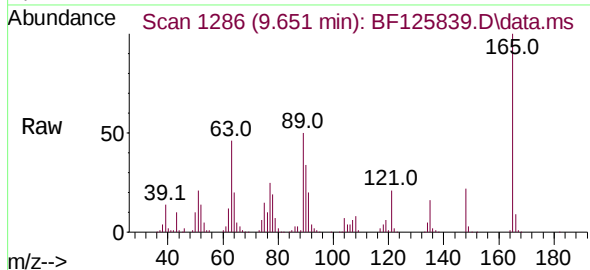
Abundance Scan 1288 (9.663 min): BF125768.D\data.ms (-12851)



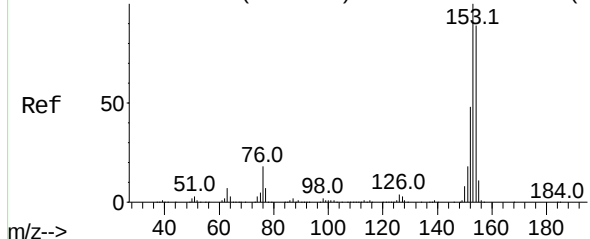
2,6-Dinitrotoluene
Concen: 43.673 ng
RT: 9.651 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
165	100		
63	46.0	42.6	63.8
89	50.3	40.6	60.8

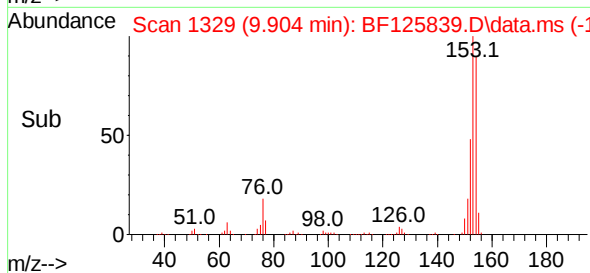
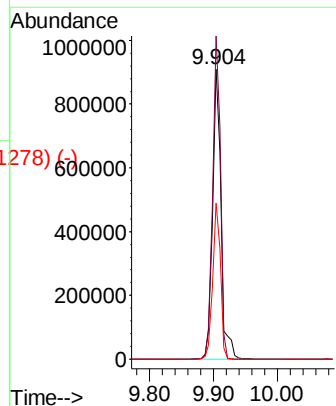
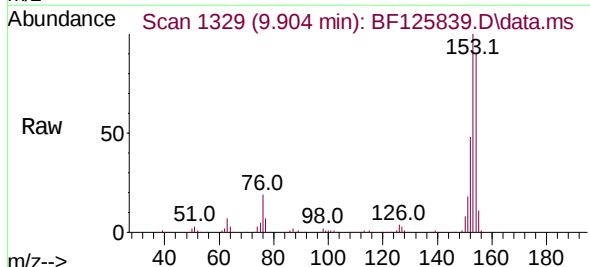


Abundance Scan 1331 (9.916 min): BF125768.D\data.ms (-13252)

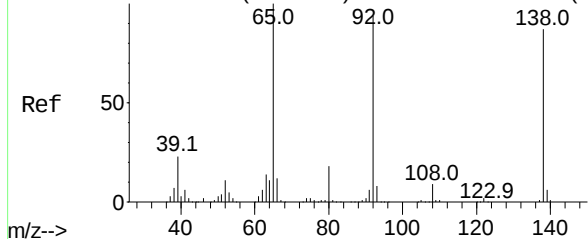


Acenaphthene
Concen: 41.018 ng
RT: 9.904 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion	Ratio	Lower	Upper
154	100		
153	111.4	89.4	134.2
152	53.8	40.5	60.7



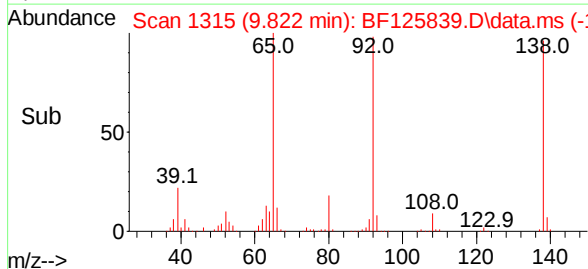
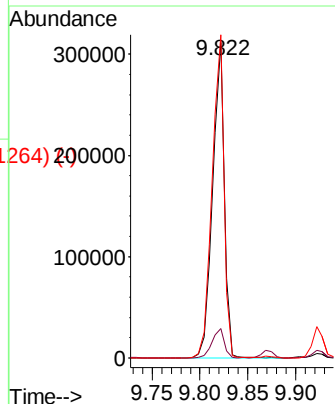
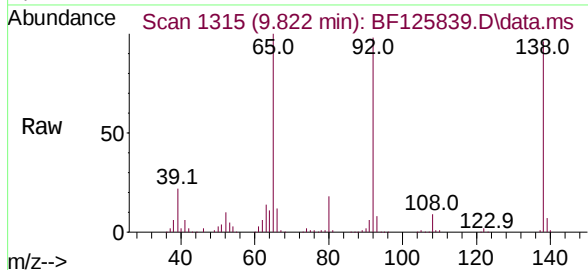
Abundance Scan 1316 (9.827 min): BF125768.D\data.ms (-1316)



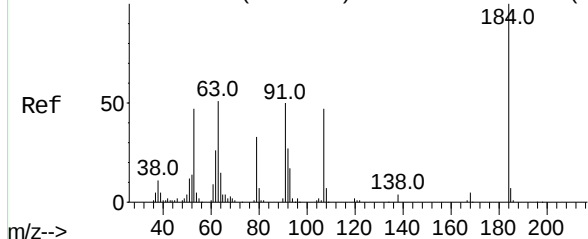
3-Nitroaniline
Concen: 45.363 ng
RT: 9.822 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:138 Resp: 260694
Ion Ratio Lower Upper
138 100
108 9.3 9.3 13.9
92 102.4 76.5 114.7

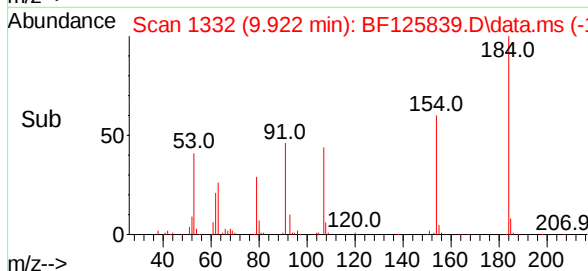
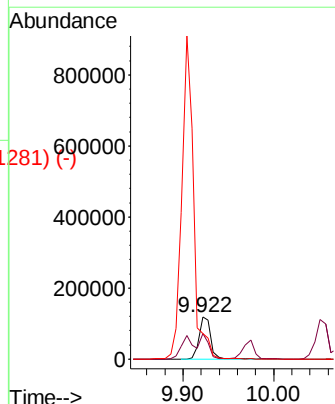
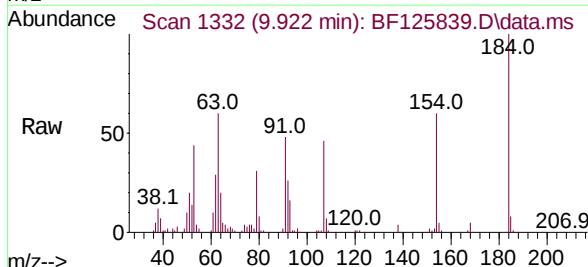


Abundance Scan 1333 (9.927 min): BF125768.D\data.ms (-1333)



2,4-Dinitrophenol
Concen: 51.332 ng
RT: 9.922 min Scan# 1332
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

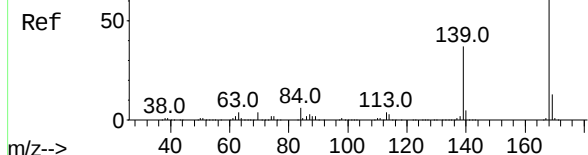
Tgt Ion:184 Resp: 105898
Ion Ratio Lower Upper
184 100
63 60.1 59.3 88.9
154 60.4 68.6 102.8#



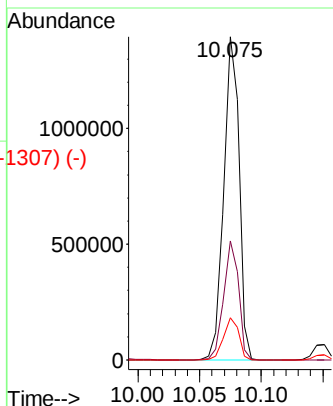
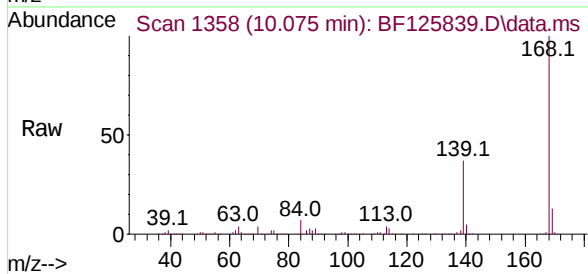
Abundance Scan 1360 (10.086 min): BF125768.D\data.ms (-1355) (-)

Dibenzofuran
Concen: 40.555 ng
RT: 10.075 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

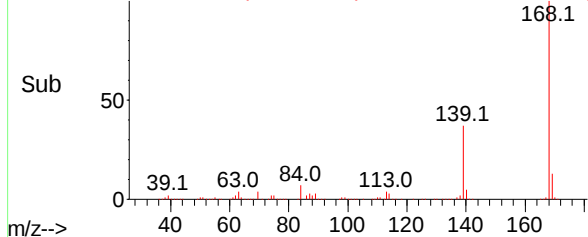
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.9	32.7	49.1
169	13.1	11.2	16.8



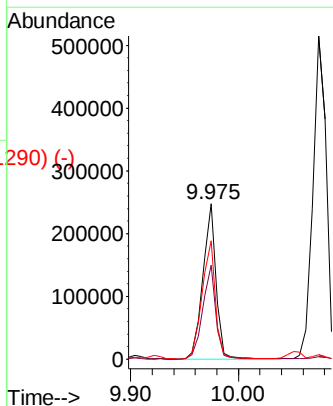
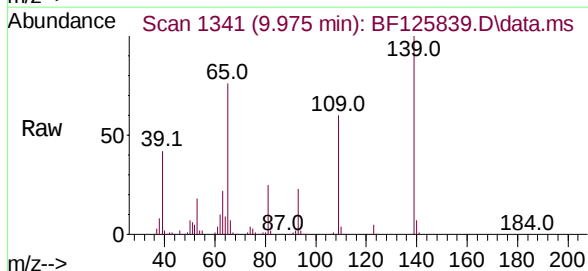
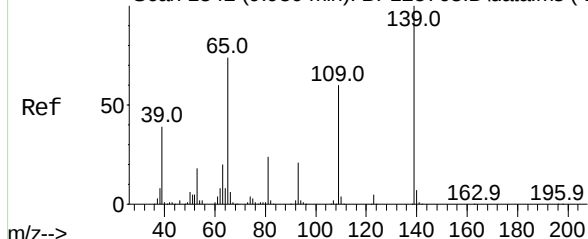
Abundance Scan 1358 (10.075 min): BF125839.D\data.ms (-1307) (-)



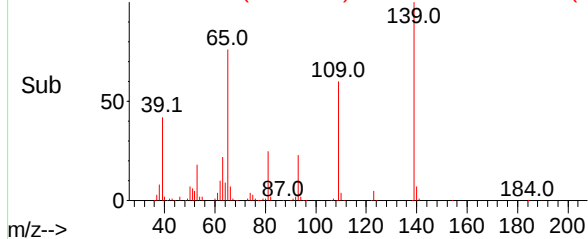
Abundance Scan 1342 (9.980 min): BF125768.D\data.ms (-1356) (-)

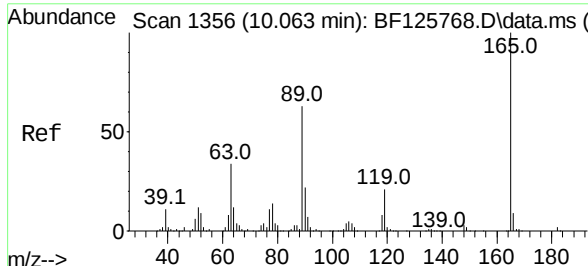
4-Nitrophenol
Concen: 48.843 ng
RT: 9.975 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion	Ratio	Lower	Upper
139	100		
109	60.3	60.4	100.4#
65	76.1	58.4	98.4



Abundance Scan 1341 (9.975 min): BF125839.D\data.ms (-1290) (-)

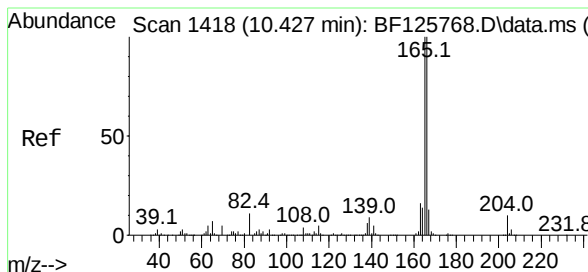
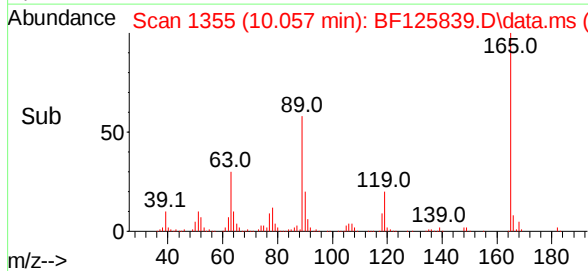
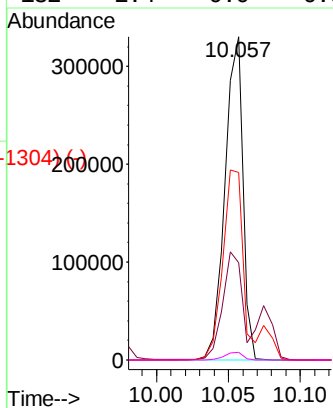
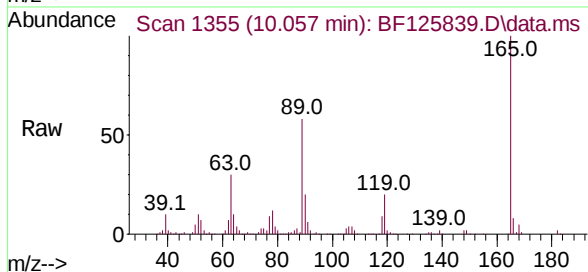




Scan 1356 (10.063 min): BF125768.D\data.ms (-1356)
 2,4-Dinitrotoluene
 Concen: 46.557 ng
 RT: 10.057 min Scan# 1355
 Delta R.T. 0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

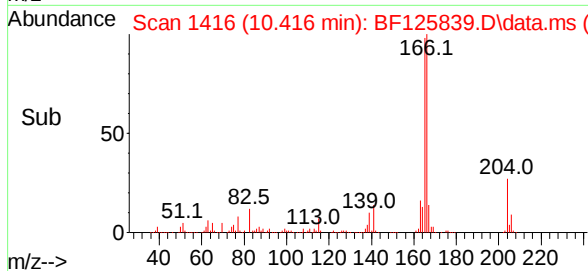
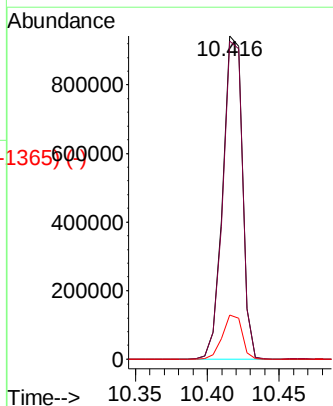
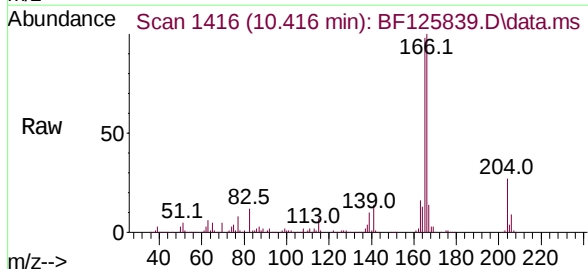
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
165	100		
63	30.2	40.9	61.3#
89	58.1	59.7	89.5#
182	2.4	0.0	0.0#

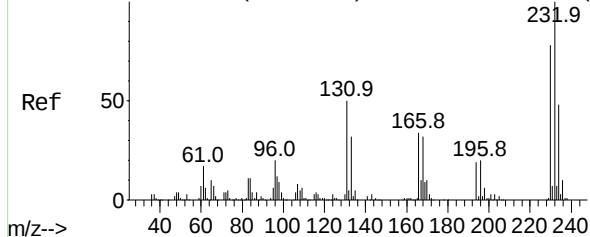


Scan 1418 (10.427 min): BF125768.D\data.ms (-1418)
 Fluorene
 Concen: 40.328 ng
 RT: 10.416 min Scan# 1416
 Delta R.T. 0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.4	78.1	117.1
167	13.6	11.1	16.7

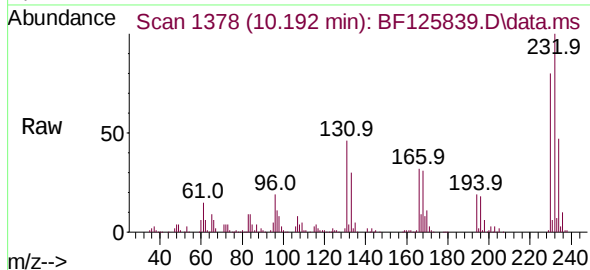


Abundance Scan 1379 (10.198 min): BF125768.D\data.ms (-1379) (-)

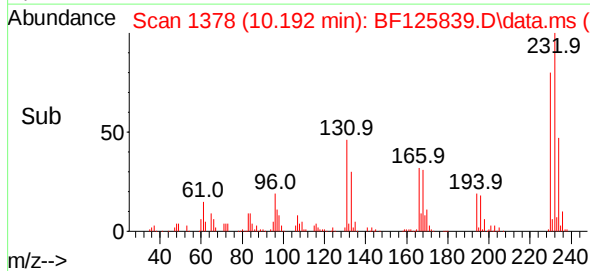
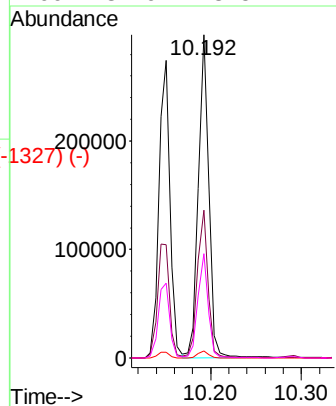


2,3,4,6-Tetrachlorophenol
Concen: 41.839 ng
RT: 10.192 min Scan# 1378
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

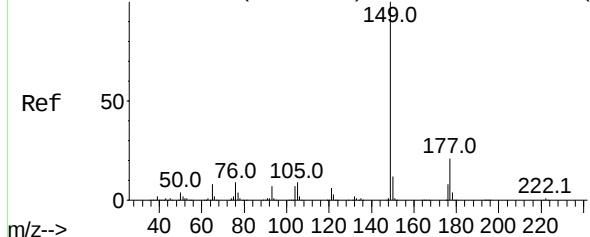
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



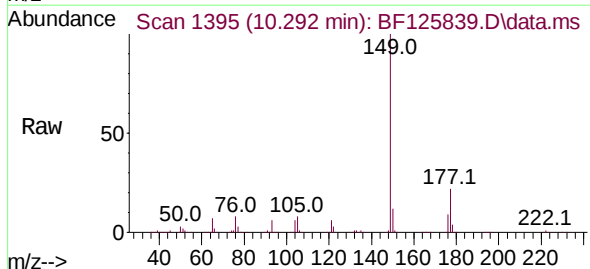
Tgt Ion:	232	Resp:	238592
Ion	Ratio	Lower	Upper
232	100		
131	46.3	45.4	68.0
130	2.2	0.0	0.0#
166	31.9	28.5	42.7



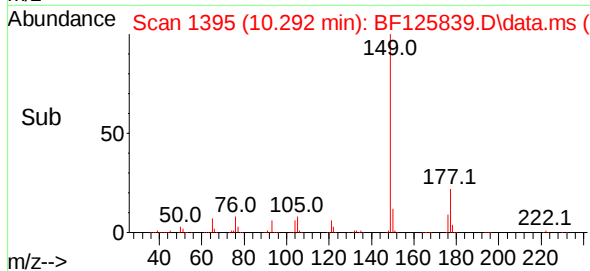
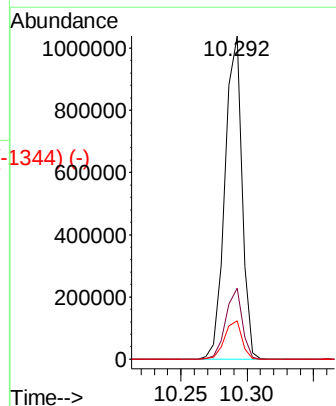
Abundance Scan 1396 (10.298 min): BF125768.D\data.ms (-1396) (-)



Diethylphthalate
Concen: 39.965 ng
RT: 10.292 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23



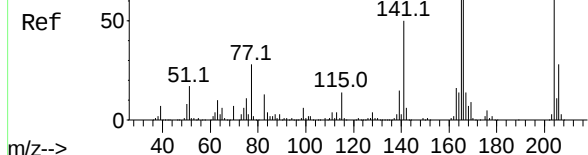
Tgt Ion:	149	Resp:	916909
Ion	Ratio	Lower	Upper
149	100		
177	21.9	16.5	24.7
150	12.0	10.1	15.1



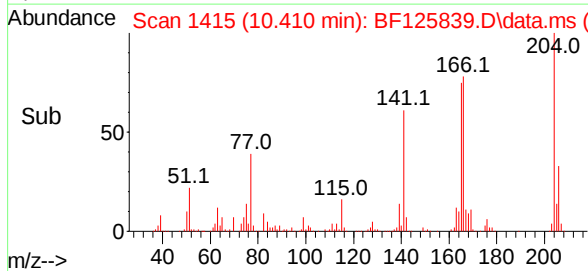
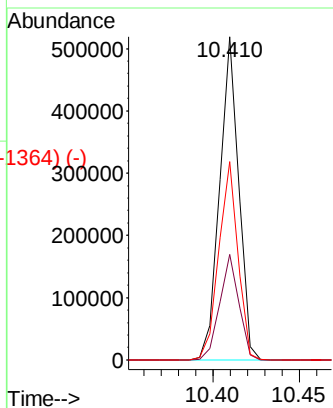
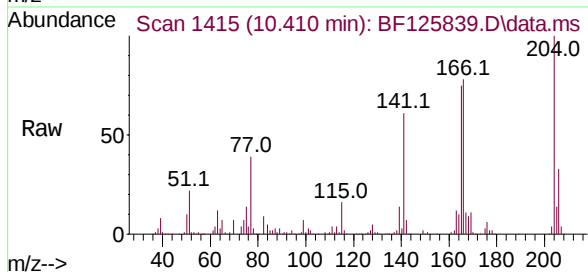
Abundance Scan 1417 (10.421 min): BF125768.D\data.ms (-1401) (-)

4-Chlorophenyl-phenylether
Concen: 38.325 ng
RT: 10.410 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

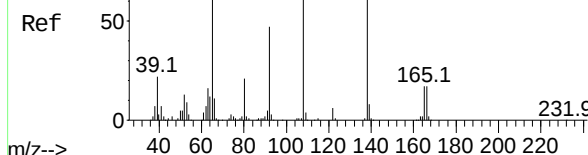


Tgt Ion:	204	Resp:	404059
Ion Ratio	Lower	Upper	
204	100		
206	32.7	27.6	41.4
141	61.3	58.6	88.0

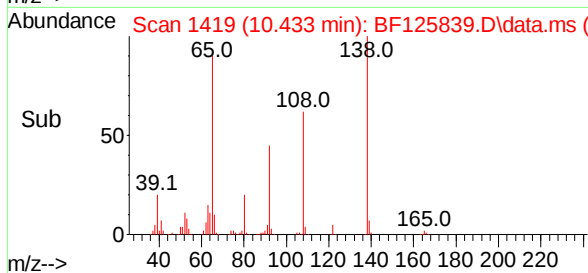
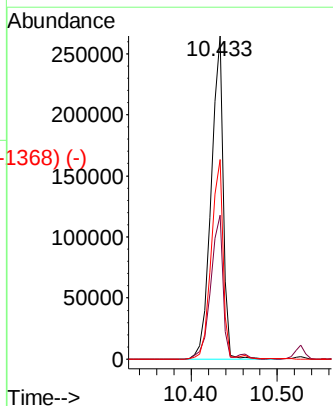
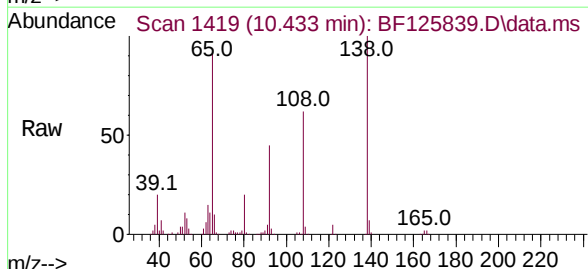


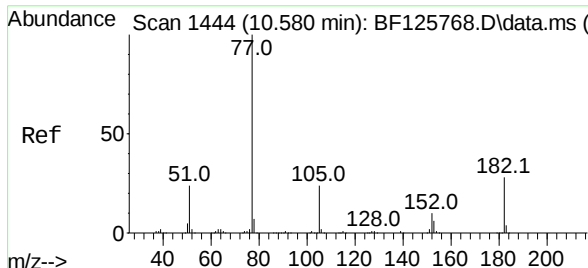
Abundance Scan 1420 (10.439 min): BF125768.D\data.ms (-1402) (-)

4-Nitroaniline
Concen: 47.969 ng
RT: 10.433 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23



Tgt Ion:	138	Resp:	254732
Ion Ratio	Lower	Upper	
138	100		
92	44.6	29.6	69.6
108	61.7	78.1	118.1#

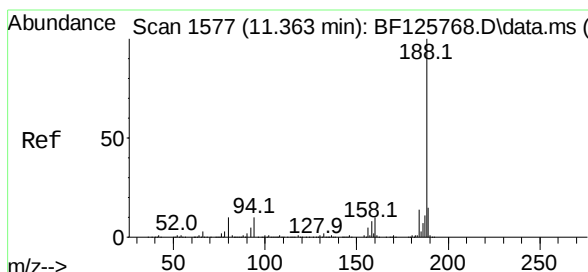
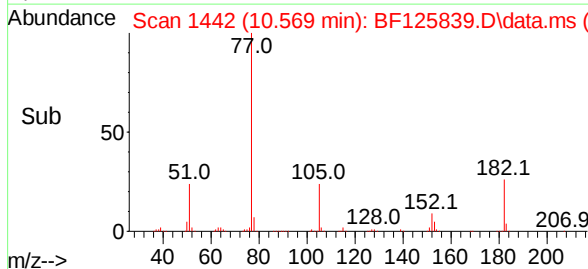
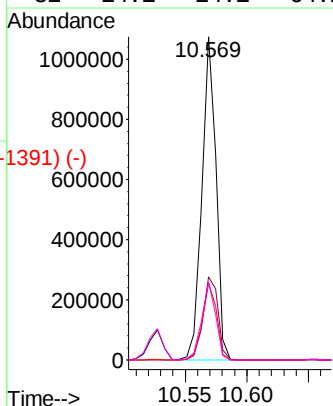
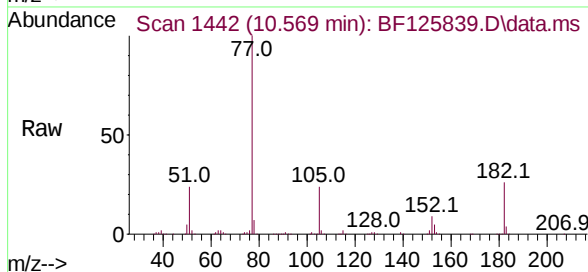




Azobenzene
Concen: 39.491 ng
RT: 10.569 min Scan# 1442
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

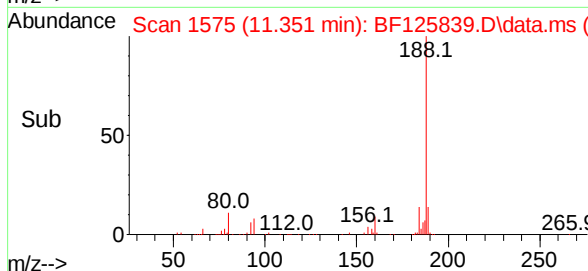
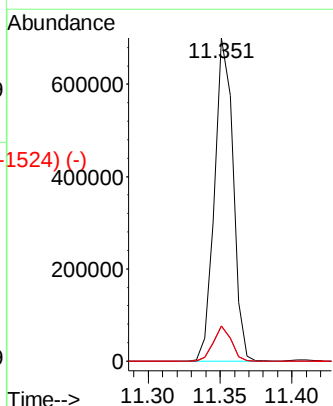
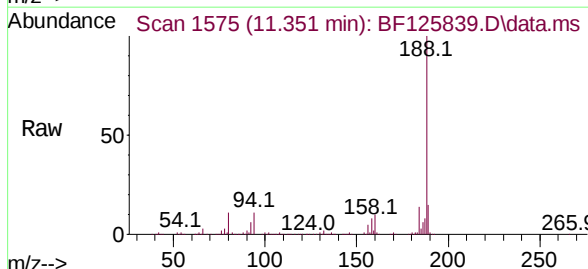
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

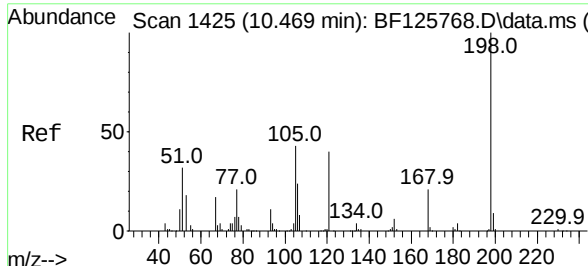
Tgt Ion:	77	Resp:	851658
Ion	Ratio	Lower	Upper
77	100		
182	25.7	6.3	46.3
105	23.7	2.9	42.9
51	24.1	24.1	64.1#



Phenanthrene-d10
Concen: 20.000 ng
RT: 11.351 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	188	Resp:	624298
Ion	Ratio	Lower	Upper
188	100		
94	10.8	6.7	10.1#
80	10.9	7.5	11.3

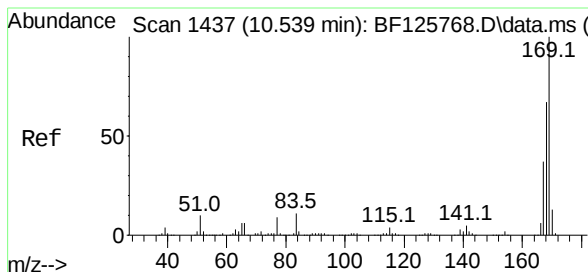
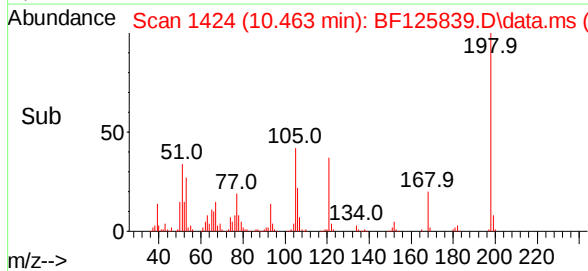
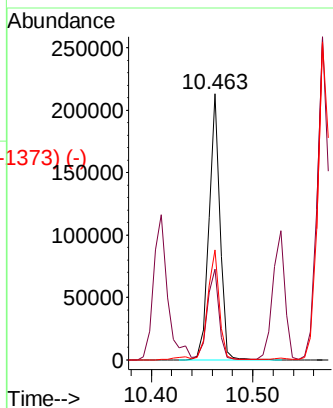
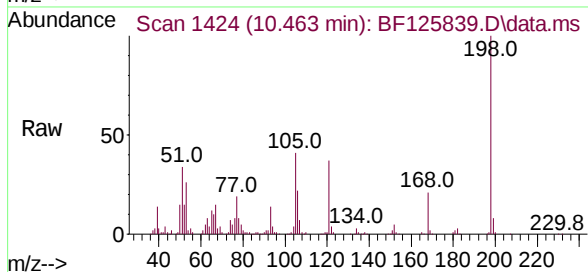




4,6-Dinitro-2-methylphenol
 Concen: 51.013 ng
 RT: 10.463 min Scan# 1424
 Delta R.T. 0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

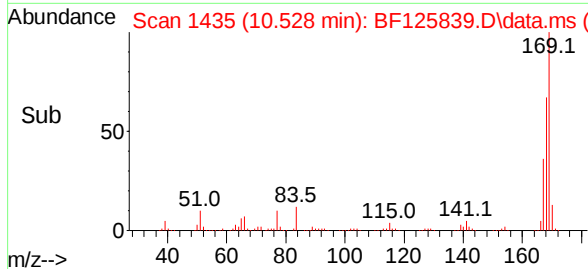
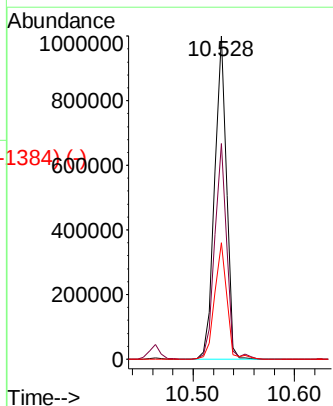
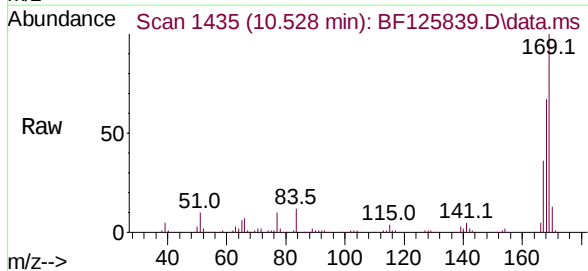
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	198	Resp:	158861
Ion Ratio	Lower	Upper	
198	100		
51	34.1	45.3	85.3#
105	41.4	30.6	70.6



n-Nitrosodiphenylamine
 Concen: 38.167 ng
 RT: 10.528 min Scan# 1435
 Delta R.T. 0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

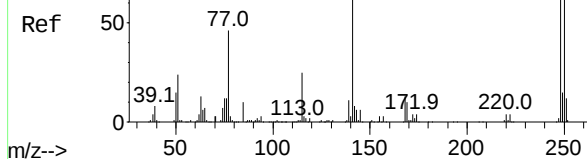
Tgt Ion:	169	Resp:	812835
Ion Ratio	Lower	Upper	
169	100		
168	66.7	50.8	76.2
167	36.0	28.8	43.2



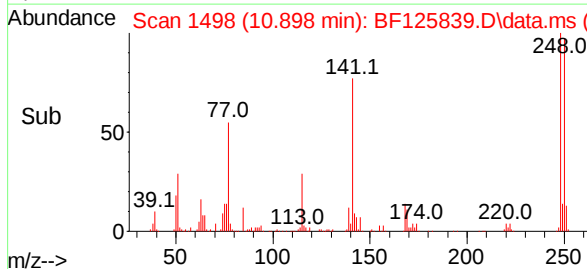
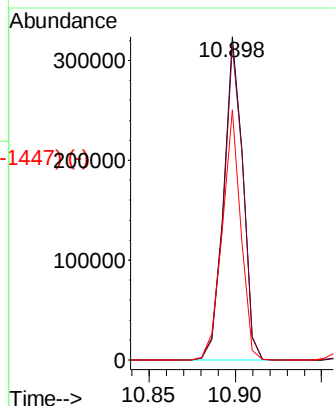
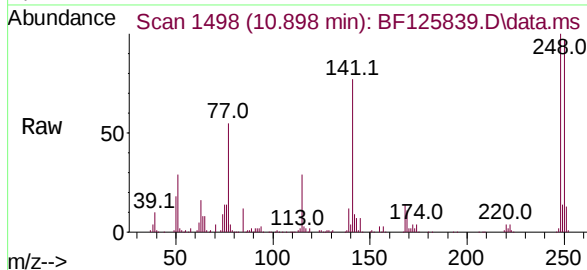
Abundance Scan 1500 (10.910 min): BF125768.D\data.ms (-1457) (-)

4-Bromophenyl-phenylether
Concen: 36.697 ng
RT: 10.898 min Scan# 1498
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

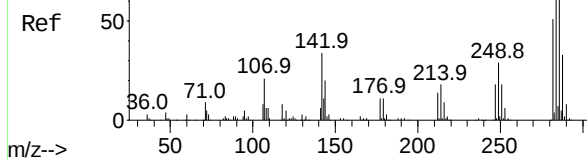


Tgt Ion:	248	Resp:	253724
Ion Ratio	Lower	Upper	
248	100		
250	97.3	74.2	111.4
141	77.5	60.4	90.6

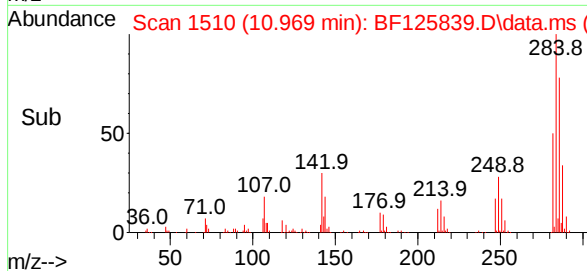
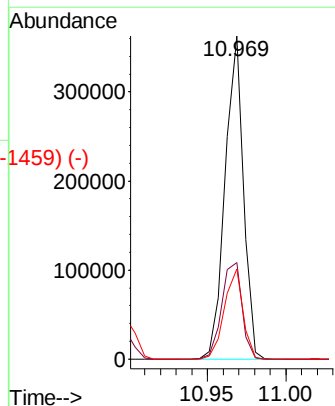
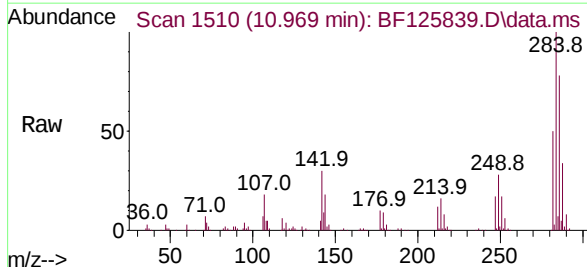


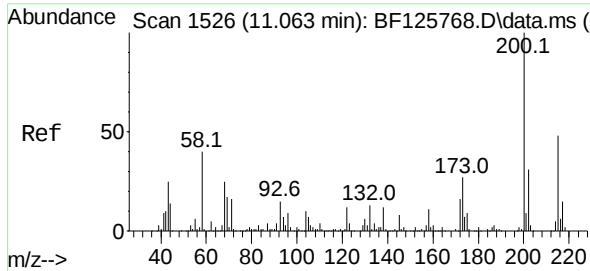
Abundance Scan 1511 (10.974 min): BF125768.D\data.ms (-1508) (-)

Hexachlorobenzene
Concen: 37.562 ng
RT: 10.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23



Tgt Ion:	284	Resp:	294310
Ion Ratio	Lower	Upper	
284	100		
142	30.0	36.4	54.6#
249	27.9	25.6	38.4

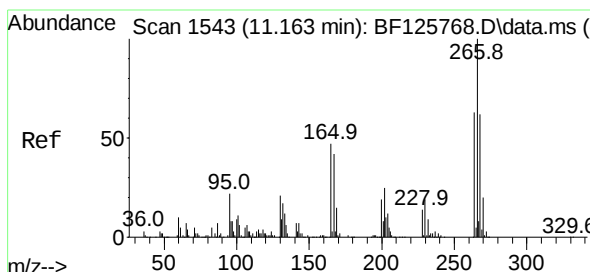
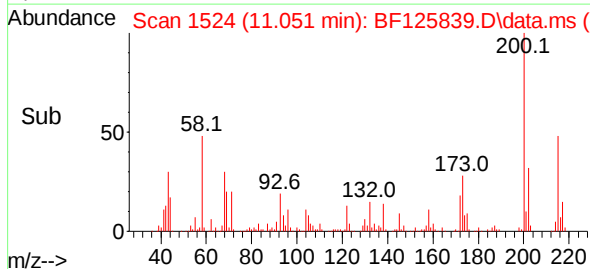
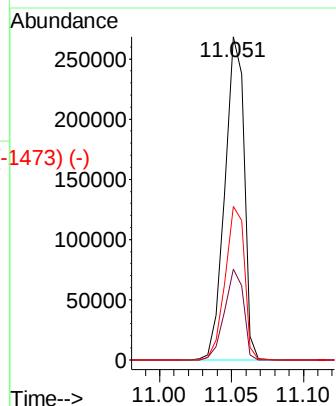
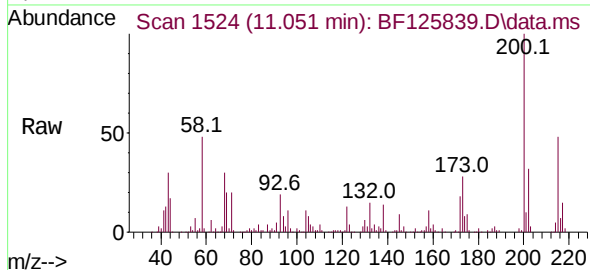




Atrazine
Concen: 40.242 ng
RT: 11.051 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

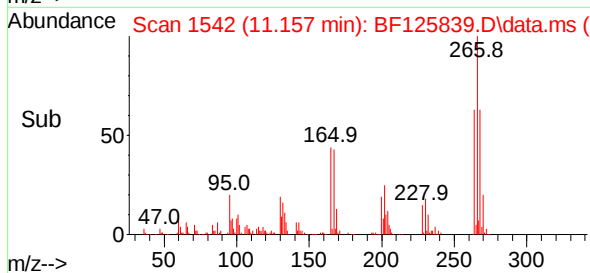
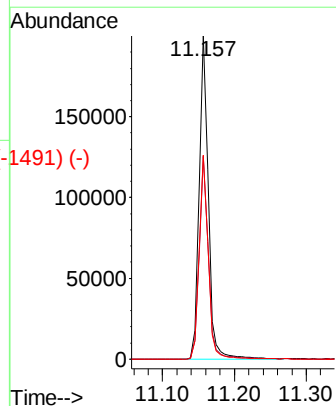
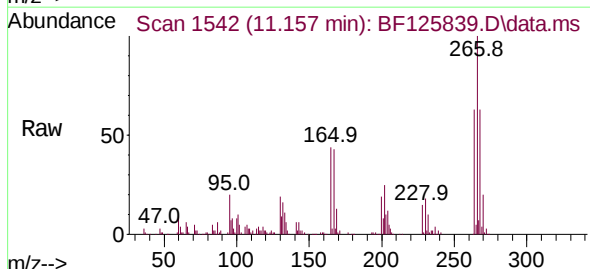
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
200	100		
173	28.2	11.1	51.1
215	47.6	22.7	62.7

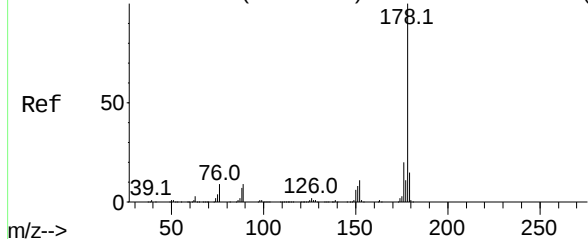


Pentachlorophenol
Concen: 42.217 ng
RT: 11.157 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion	Ratio	Lower	Upper
266	100		
268	62.8	48.9	73.3
264	63.2	55.9	83.9



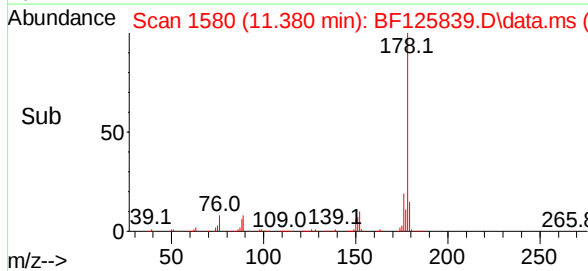
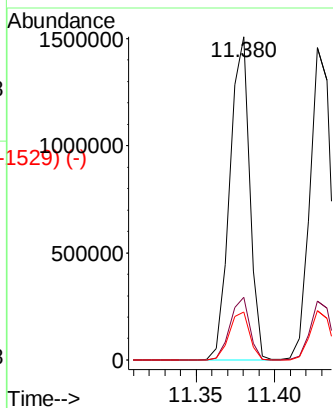
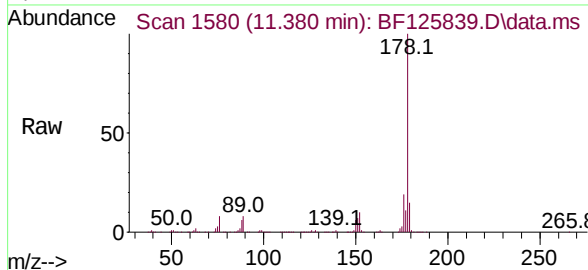
Abundance Scan 1581 (11.386 min): BF125768.D\data.ms (-1575) (-)



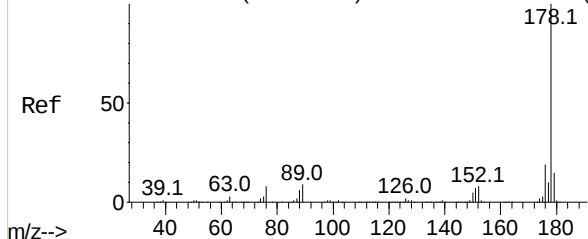
Phenanthrene
Concen: 39.466 ng
RT: 11.380 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:178 Resp: 1318277
Ion Ratio Lower Upper
178 100
176 19.3 14.7 22.1
179 14.8 11.5 17.3

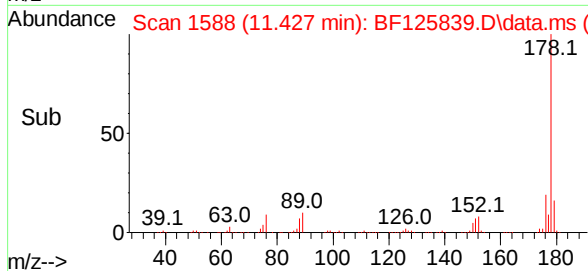
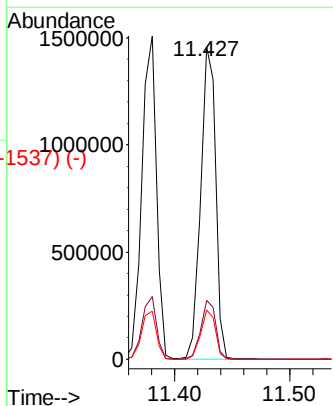
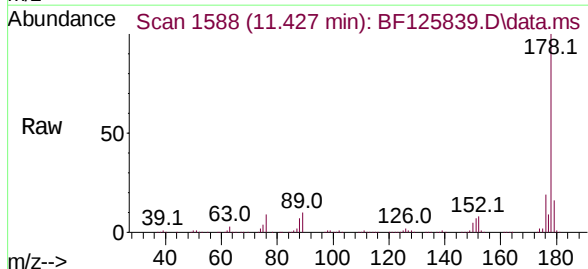


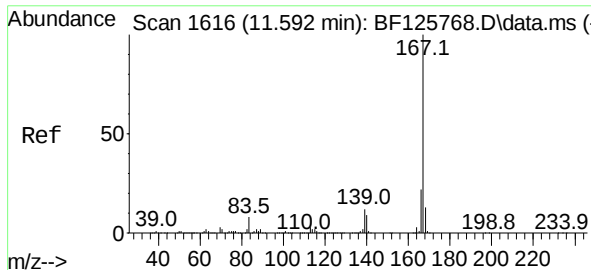
Abundance Scan 1590 (11.439 min): BF125768.D\data.ms (-1563) (-)



Anthracene
Concen: 39.443 ng
RT: 11.427 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:178 Resp: 1315890
Ion Ratio Lower Upper
178 100
176 18.8 14.3 21.5
179 15.7 12.2 18.4



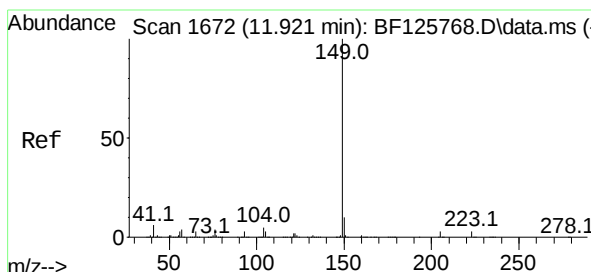
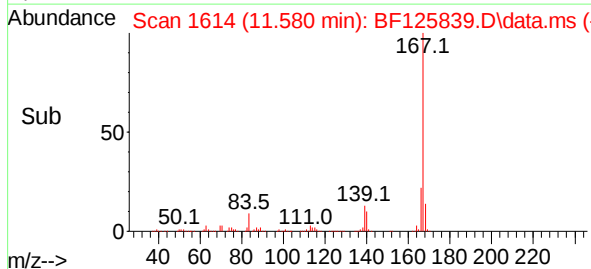
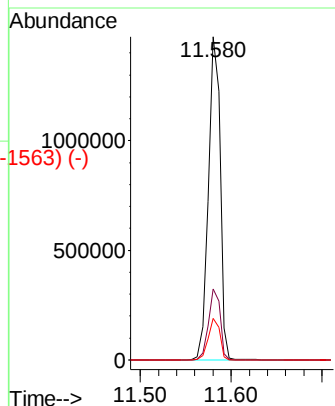
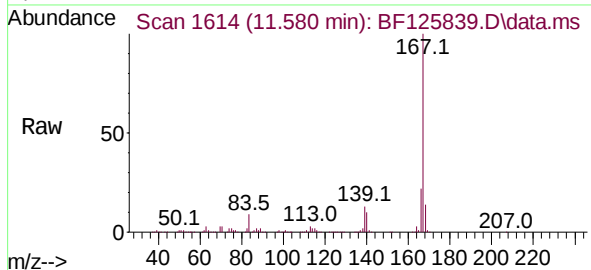


Carbazole
Concen: 42.674 ng
RT: 11.580 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:167 Resp: 1324968

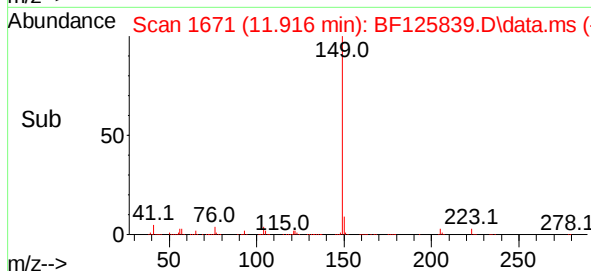
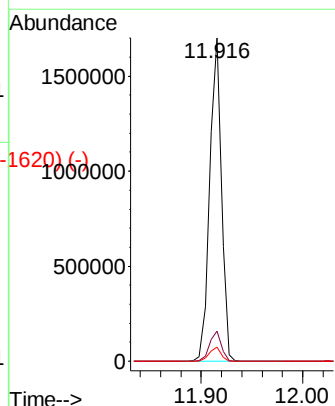
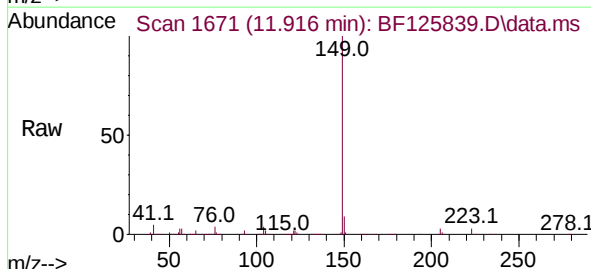
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.0
139	12.9	11.0	16.4



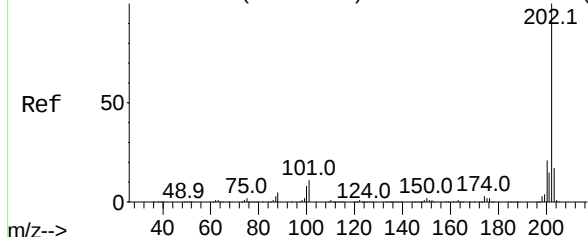
Di-n-butylphthalate
Concen: 39.751 ng
RT: 11.916 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:149 Resp: 1362541

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.2
104	4.3	4.1	6.1



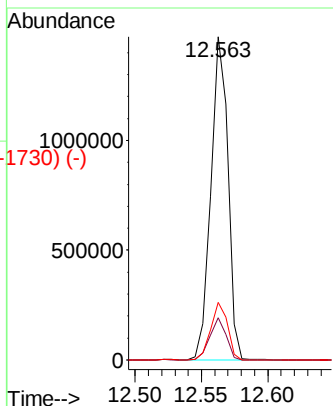
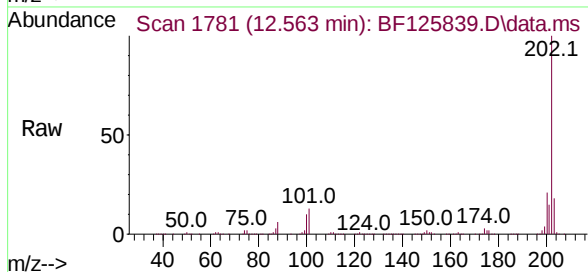
Abundance Scan 1783 (12.574 min): BF125768.D\data.ms (-1775) (-)



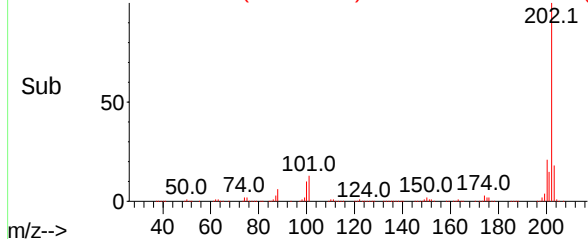
Fluoranthene
Concen: 43.717 ng
RT: 12.563 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

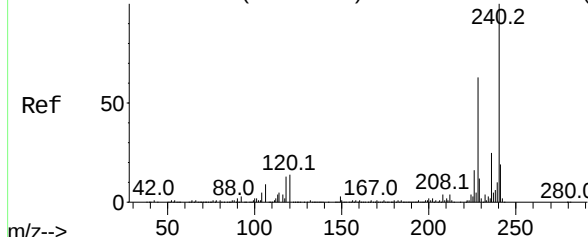
Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.0	0.0	30.7
203	17.8	0.0	36.3



Abundance Scan 1781 (12.563 min): BF125839.D\data.ms (-1730) (-)

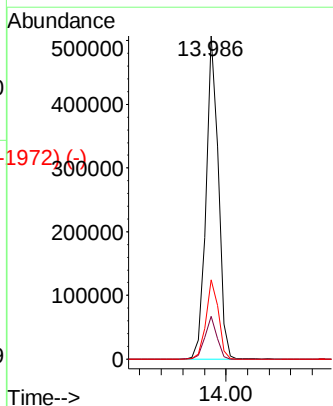
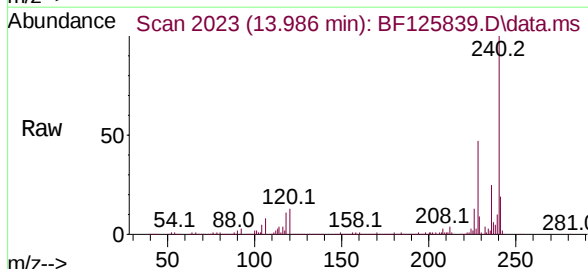


Abundance Scan 2024 (13.992 min): BF125768.D\data.ms (-20175) (-)

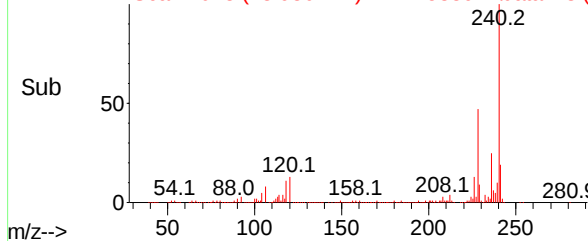


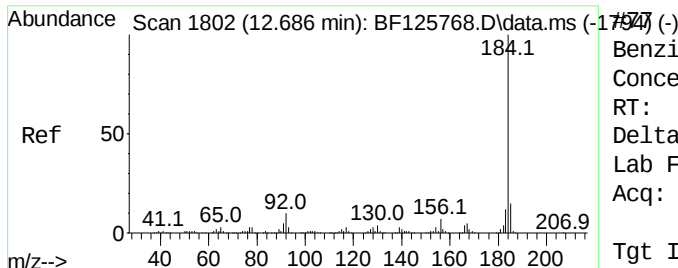
Chrysene-d12
Concen: 20.000 ng
RT: 13.986 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion	Ratio	Lower	Upper
240	100		
120	13.2	10.8	16.2
236	24.6	21.6	32.4



Abundance Scan 2023 (13.986 min): BF125839.D\data.ms (-1972) (-)

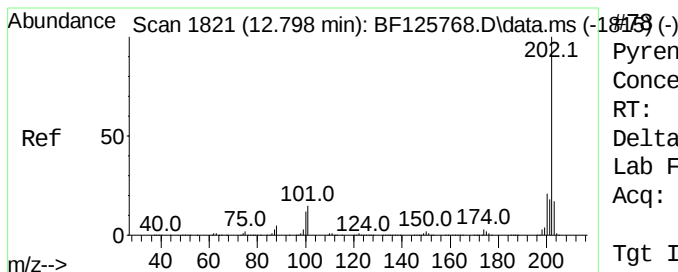
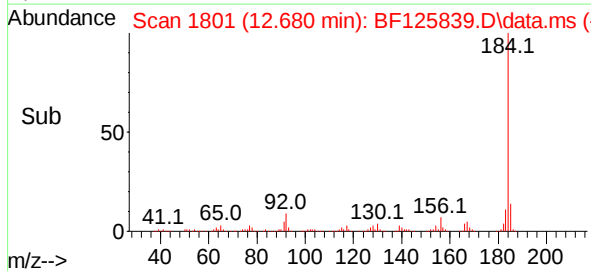
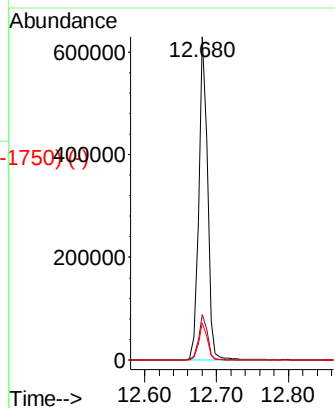
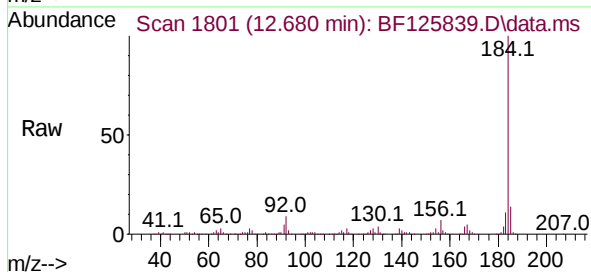




Benzidine
Concen: 36.109 ng
RT: 12.680 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

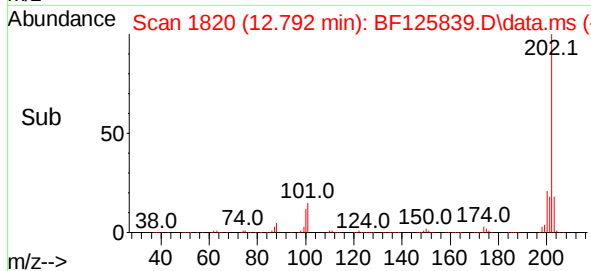
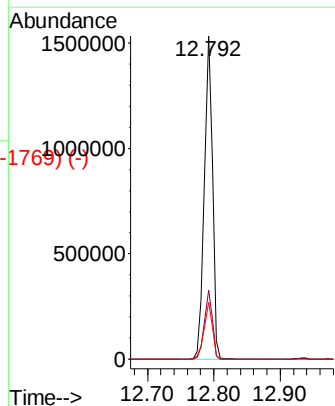
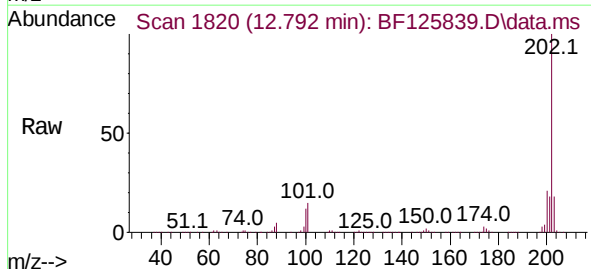
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
184	100		
185	14.0	10.8	16.2
183	11.4	8.1	12.1



Pyrene
Concen: 33.131 ng
RT: 12.792 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

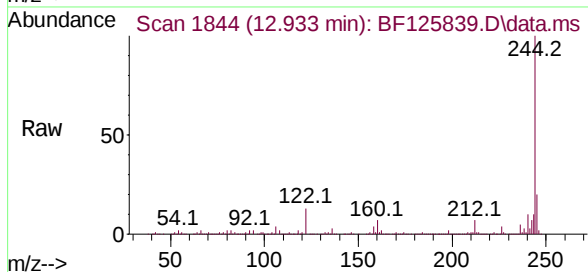
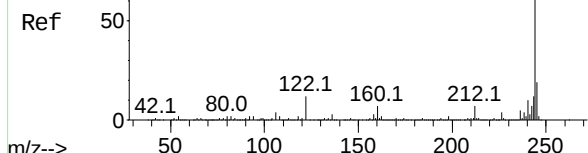
Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.3	15.3	22.9
203	17.7	13.4	20.0



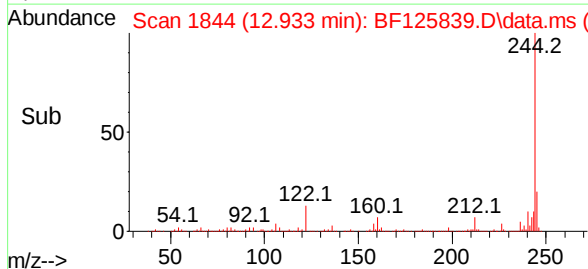
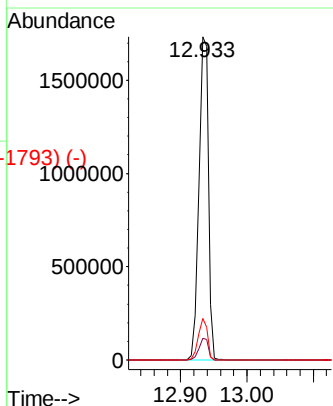
Abundance Scan 1846 (12.945 min): BF125768.D\data.ms (-18709) (-)

Terphenyl-d14
Concen: 66.724 ng
RT: 12.933 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

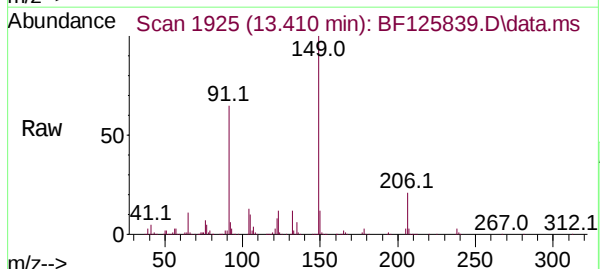
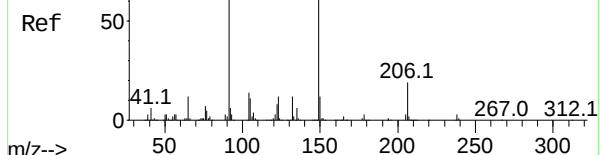


Tgt Ion:	244	Resp:	1746354
Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.9	8.9
122	13.0	9.0	13.4

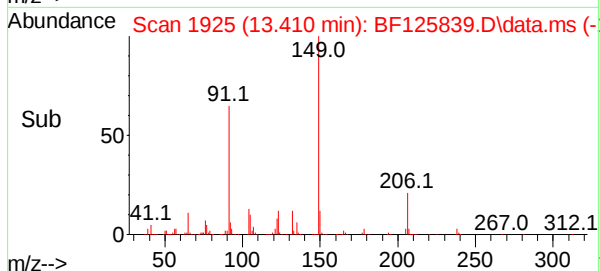
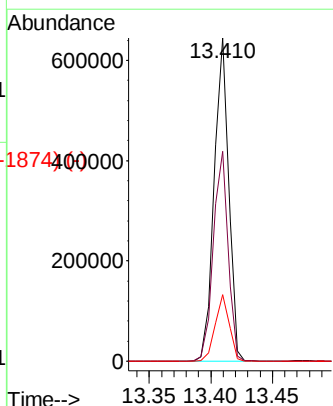


Abundance Scan 1926 (13.415 min): BF125768.D\data.ms (-18720) (-)

Butylbenzylphthalate
Concen: 40.668 ng
RT: 13.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23



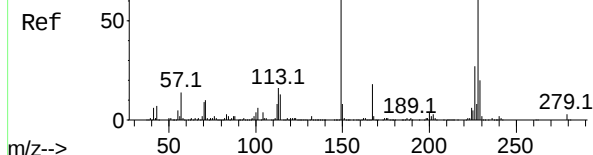
Tgt Ion:	149	Resp:	527968
Ion	Ratio	Lower	Upper
149	100		
91	64.9	51.8	77.8
206	20.6	14.5	21.7



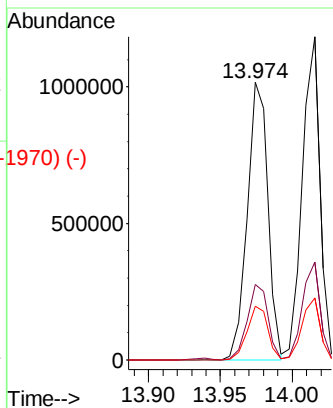
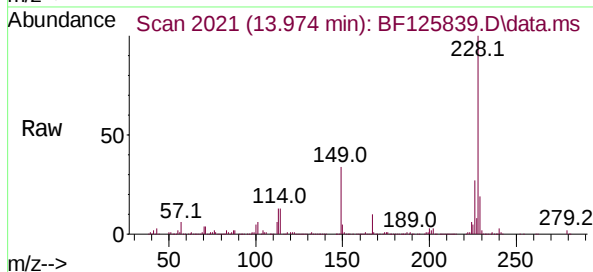
Abundance Scan 2022 (13.980 min): BF125768.D\data.ms (-2018) (-)

Benzo(a)anthracene
Concen: 39.078 ng
RT: 13.974 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

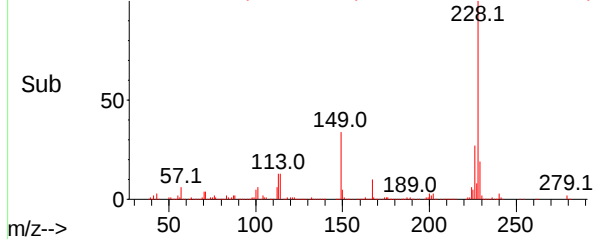
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:	228	Resp:	1010776
Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.6	32.4
229	19.3	15.6	23.4

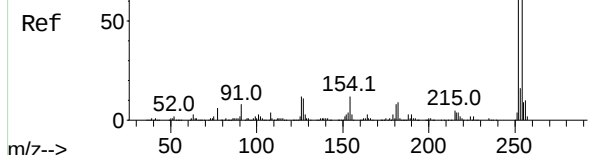


Abundance Scan 2021 (13.974 min): BF125839.D\data.ms (-1970) (-)

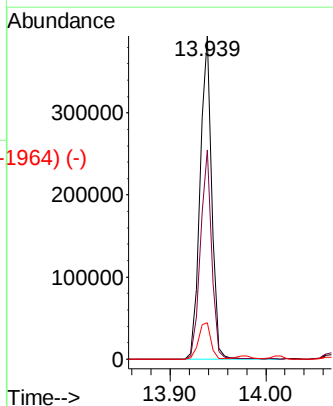
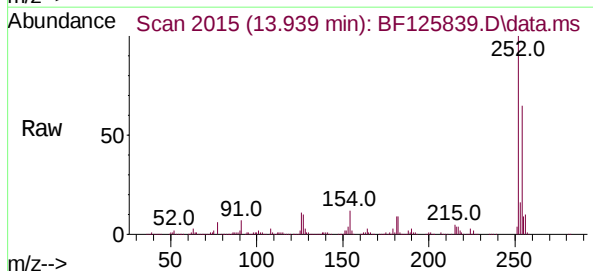


Abundance Scan 2016 (13.945 min): BF125768.D\data.ms (-2018) (-)

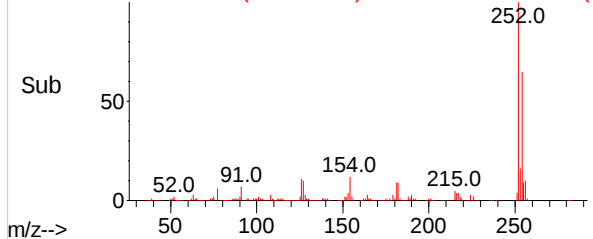
3,3'-Dichlorobenzidine
Concen: 41.064 ng
RT: 13.939 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

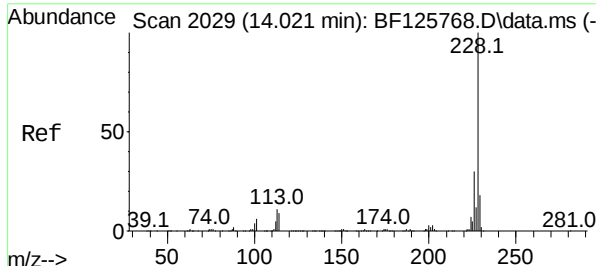


Tgt Ion:	252	Resp:	335604
Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.4	77.0
126	11.3	9.5	14.3



Abundance Scan 2015 (13.939 min): BF125839.D\data.ms (-1964) (-)

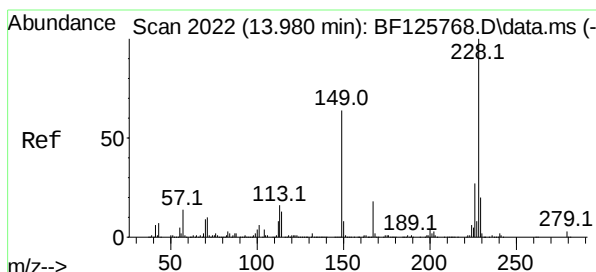
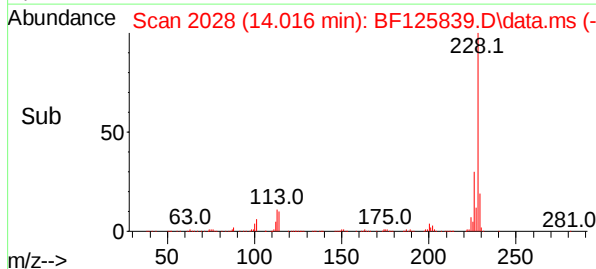
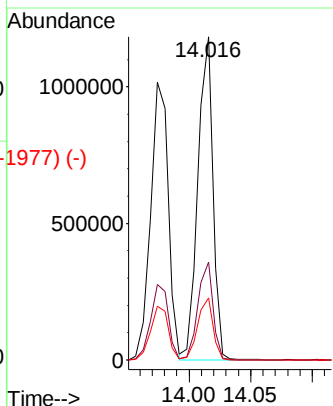
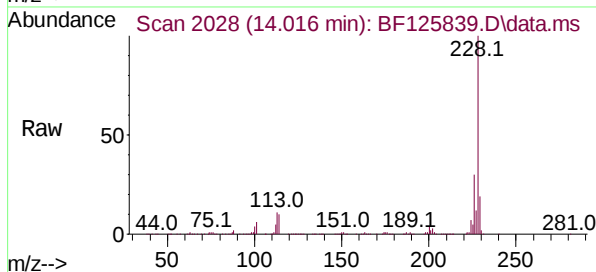




#283 (-)
Chrysene
 Concen: 39.263 ng
 RT: 14.016 min Scan# 2028
 Delta R.T. 0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

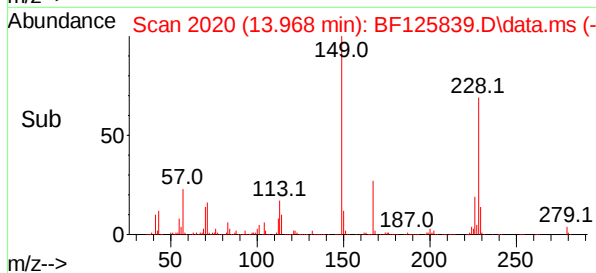
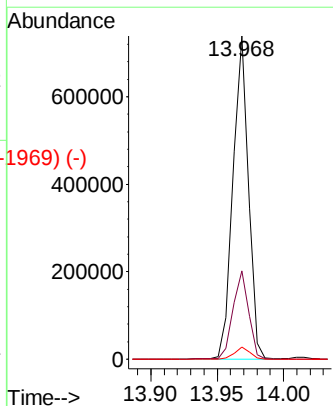
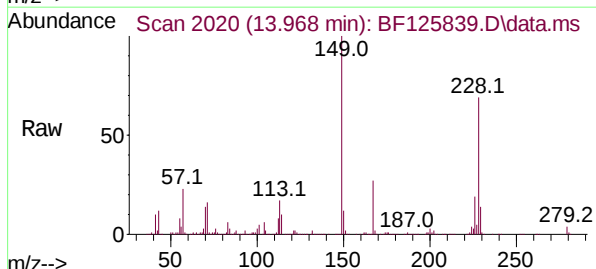
Instrument :
 BNA_F
ClientSampleId :
 SSTDCCC040

Tgt Ion:	228	Resp:	1003802
Ion	Ratio	Lower	Upper
228	100		
226	30.3	22.6	34.0
229	19.2	15.9	23.9

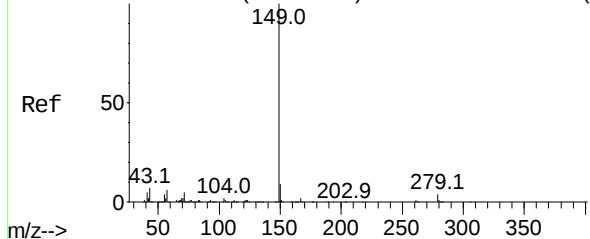


#284 (-)
Bis(2-ethylhexyl)phthalate
 Concen: 42.575 ng
 RT: 13.968 min Scan# 2020
 Delta R.T. 0.000 min
 Lab File: BF125839.D
 Acq: 14 Oct 2021 11:23

Tgt Ion:	149	Resp:	601436
Ion	Ratio	Lower	Upper
149	100		
167	27.4	21.4	32.0
279	3.7	2.6	4.0



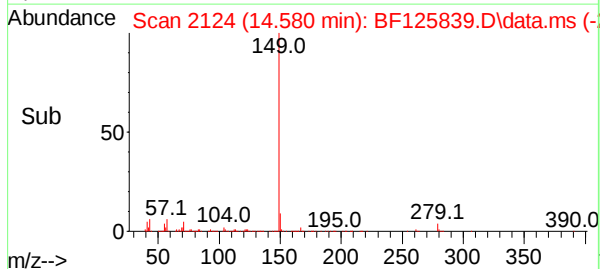
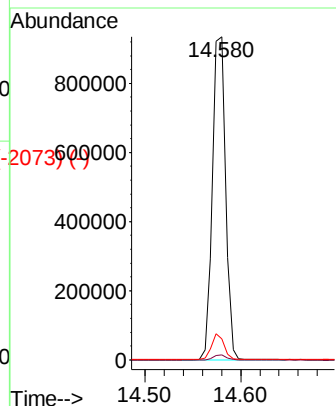
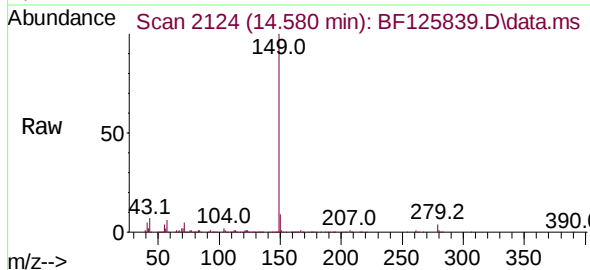
Abundance Scan 2126 (14.592 min): BF125768.D\data.ms (-2185) (-)



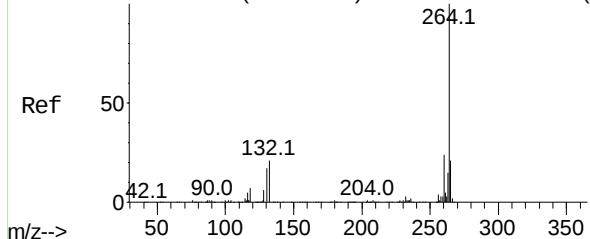
Di-n-octyl phthalate
Concen: 37.683 ng
RT: 14.580 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:149 Resp: 886892
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.4 9.9 14.9#

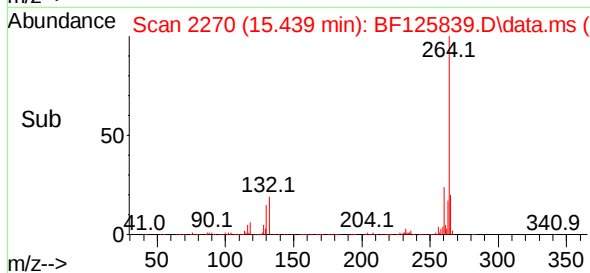
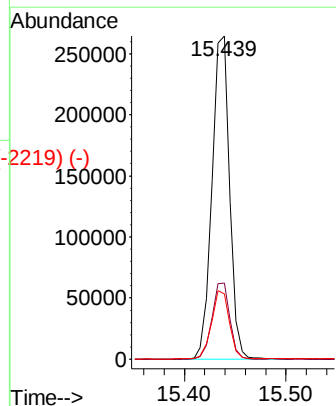
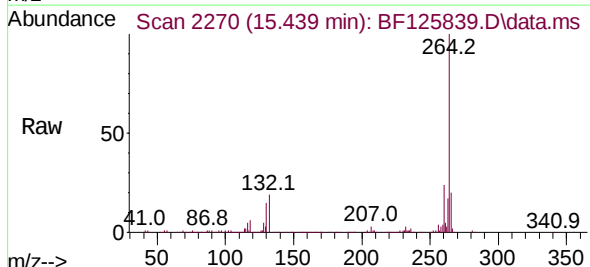


Abundance Scan 2271 (15.445 min): BF125768.D\data.ms (-2285) (-)

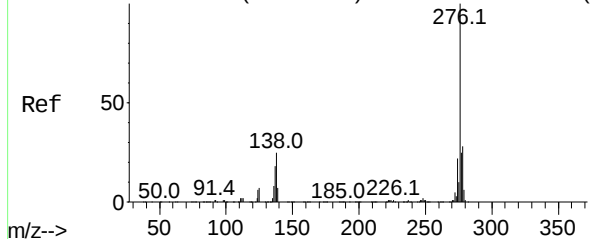


Perylene-d12
Concen: 20.000 ng
RT: 15.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:264 Resp: 318292
Ion Ratio Lower Upper
264 100
260 23.5 19.6 29.4
265 20.2 17.2 25.8



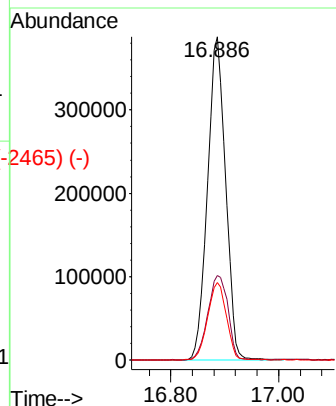
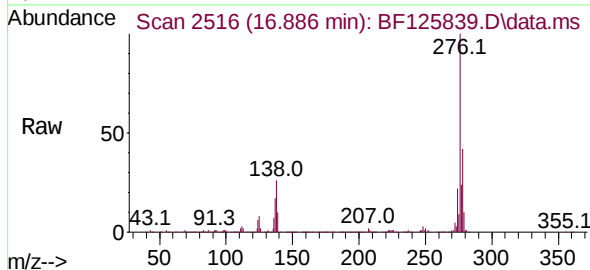
Abundance Scan 2518 (16.898 min): BF125768.D\data.ms (-2507) (-)



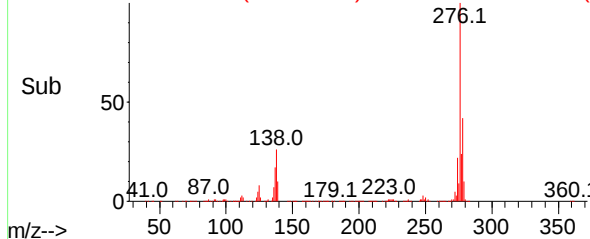
Indeno(1,2,3-cd)pyrene
Concen: 36.882 ng
RT: 16.886 min Scan# 2516
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

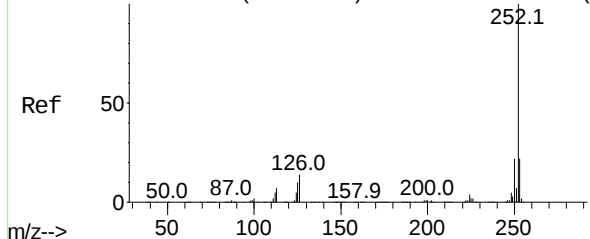
Tgt Ion	Ratio	Lower	Upper
276	100		
138	29.1	24.1	36.1
277	24.9	18.8	28.2



Abundance Scan 2516 (16.886 min): BF125839.D\data.ms (-2465) (-)

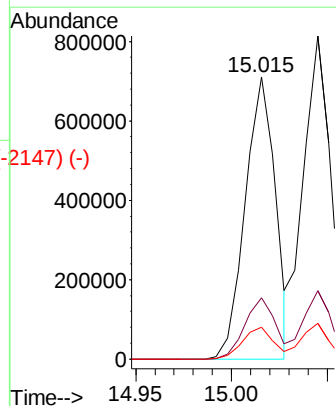
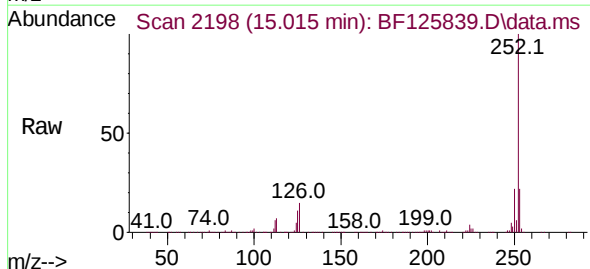


Abundance Scan 2200 (15.027 min): BF125768.D\data.ms (-2198) (-)

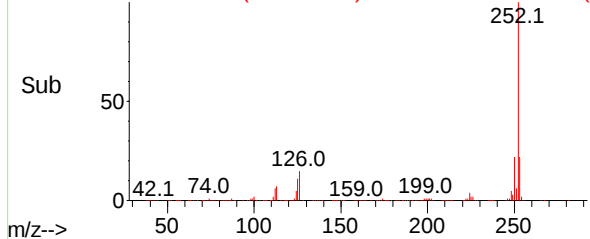


Benzo(b)fluoranthene
Concen: 43.298 ng
RT: 15.015 min Scan# 2198
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

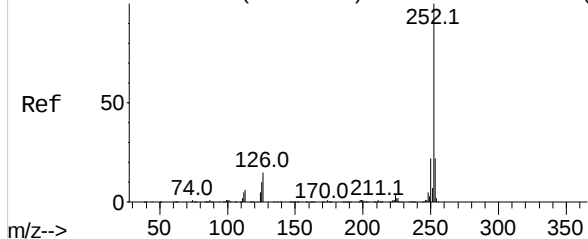
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	16.8	25.2
125	11.4	9.8	14.8



Abundance Scan 2198 (15.015 min): BF125839.D\data.ms (-2147) (-)



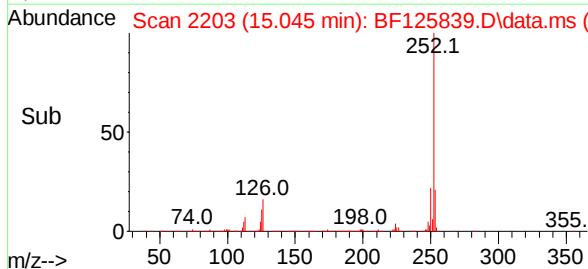
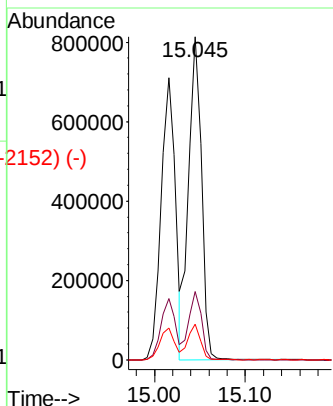
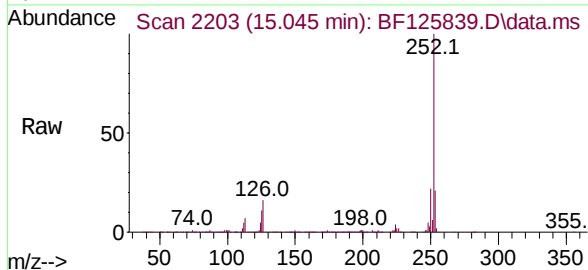
Abundance Scan 2205 (15.056 min): BF125768.D\data.ms (-2205) (-)



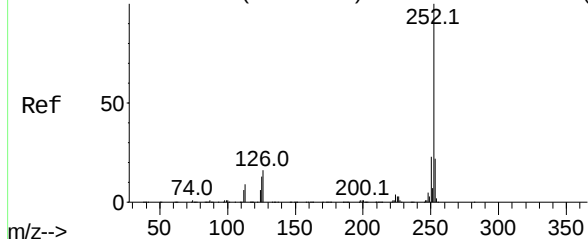
Benzo(k)fluoranthene
Concen: 43.560 ng
RT: 15.045 min Scan# 2203
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:252 Resp: 803670
Ion Ratio Lower Upper
252 100
253 21.1 17.8 26.8
125 11.0 7.2 10.8#

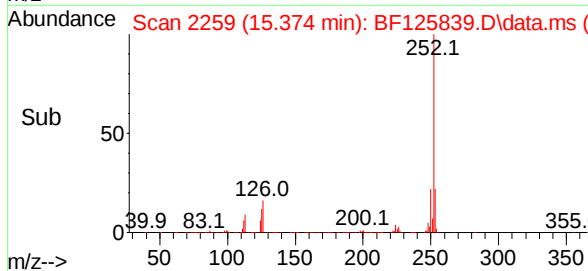
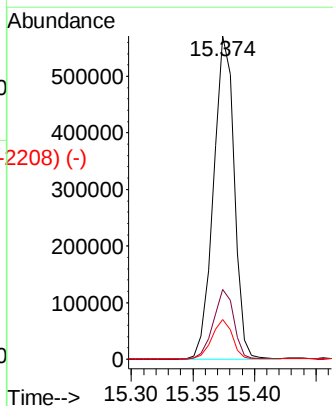
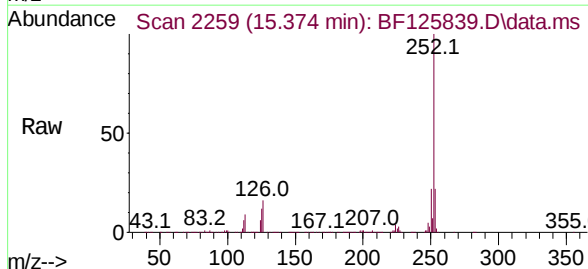


Abundance Scan 2261 (15.386 min): BF125768.D\data.ms (-2261) (-)

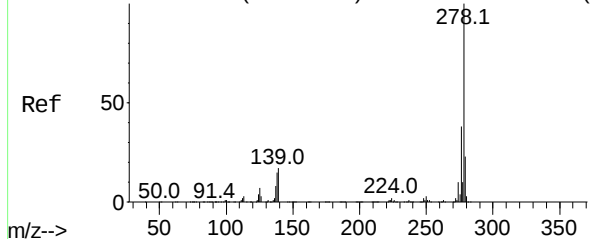


Benzo(a)pyrene
Concen: 41.974 ng
RT: 15.374 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:252 Resp: 667958
Ion Ratio Lower Upper
252 100
253 21.6 18.4 27.6
125 12.4 9.9 14.9



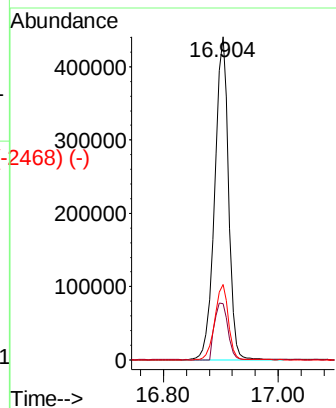
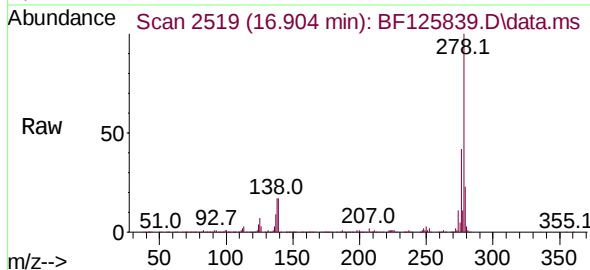
Abundance Scan 2522 (16.921 min): BF125768.D\data.ms (-2501) (-)



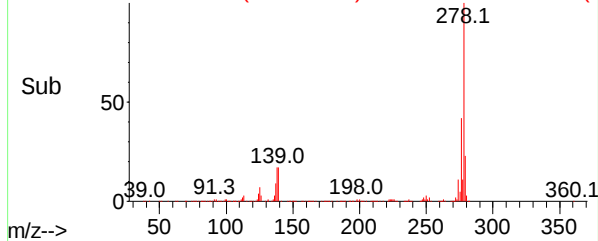
Dibenzo(a,h)anthracene
Concen: 36.535 ng
RT: 16.904 min Scan# 2519
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

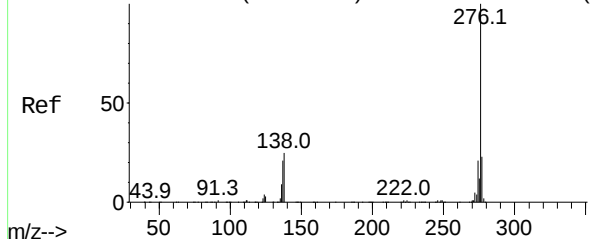
Tgt Ion:	278	Resp:	732131
Ion	Ratio	Lower	Upper
278	100		
139	17.3	14.9	22.3
279	23.3	19.7	29.5



Abundance Scan 2519 (16.904 min): BF125839.D\data.ms (-2468) (-)

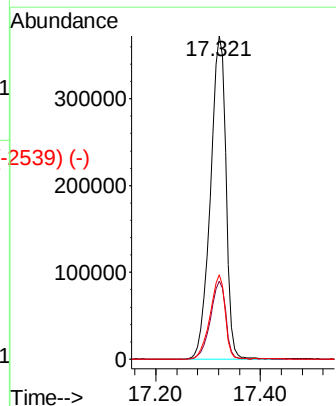
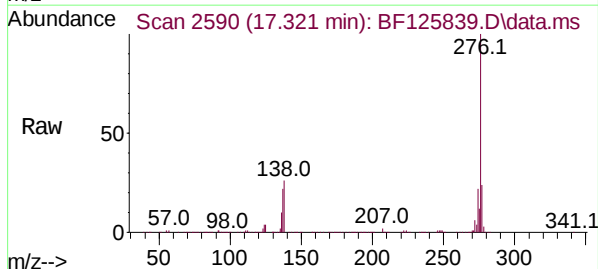


Abundance Scan 2593 (17.339 min): BF125768.D\data.ms (-2502) (-)



Benzo(g,h,i)perylene
Concen: 37.417 ng
RT: 17.321 min Scan# 2590
Delta R.T. 0.000 min
Lab File: BF125839.D
Acq: 14 Oct 2021 11:23

Tgt Ion:	276	Resp:	765713
Ion	Ratio	Lower	Upper
276	100		
277	24.1	22.0	33.0
138	26.1	22.2	33.4



Abundance Scan 2590 (17.321 min): BF125839.D\data.ms (-2539) (-)

