

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031906.D
 Acq On : 26 Aug 2021 09:39
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Aug 26 12:21:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 12:20:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	52479	20.000	ng	0.00
21) Naphthalene-d8	10.275	136	230701	20.000	ng	0.00
39) Acenaphthene-d10	14.157	164	153862	20.000	ng	0.00
64) Phenanthrene-d10	16.909	188	321587	20.000	ng	0.00
76) Chrysene-d12	21.115	240	276982	20.000	ng	0.00
86) Perylene-d12	23.262	264	241282	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.157	112	34518	10.874	ng	0.00
7) Phenol-d6	6.710	99	47596	10.597	ng	0.00
23) Nitrobenzene-d5	8.669	82	49514	9.296	ng	0.00
42) 2,4,6-Tribromophenol	15.662	330	15571	8.561	ng	0.00
45) 2-Fluorobiphenyl	12.768	172	114189	9.791	ng	0.00
79) Terphenyl-d14	19.562	244	167906	8.750	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	7570	5.849	ng	# 88
3) Pyridine	3.563	79	18029	5.580	ng	93
4) n-Nitrosodimethylamine	3.481	42	9647	4.396	ng	# 58
6) Aniline	6.869	93	26093	5.469	ng	98
8) 2-Chlorophenol	7.087	128	19826	5.365	ng	96
9) Benzaldehyde	6.687	77	16696	5.605	ng	83
10) Phenol	6.739	94	23743	5.345	ng	97
11) bis(2-Chloroethyl)ether	6.969	93	18890	5.830	ng	100
12) 1,3-Dichlorobenzene	7.404	146	21561	5.282	ng	89
13) 1,4-Dichlorobenzene	7.551	146	22242	5.318	ng	97
14) 1,2-Dichlorobenzene	7.863	146	21390	5.253	ng	94
15) Benzyl Alcohol	7.775	79	17081	4.458	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.045	45	26378	6.068	ng	97
17) 2-Methylphenol	7.969	107	15782	4.980	ng	97
18) Hexachloroethane	8.569	117	8433	4.867	ng	95
19) n-Nitroso-di-n-propyla...	8.322	70	16867	4.874	ng	91
20) 3+4-Methylphenols	8.298	107	21594	4.953	ng	98
22) Acetophenone	8.339	105	31528	5.027	ng	# 94
24) Nitrobenzene	8.710	77	25693	4.764	ng	96
25) Isophorone	9.233	82	43225	4.699	ng	98
26) 2-Nitrophenol	9.416	139	9664	4.476	ng	88
27) 2,4-Dimethylphenol	9.480	122	16243	4.999	ng	96
28) bis(2-Chloroethoxy)met...	9.722	93	23566	5.245	ng	96
29) 2,4-Dichlorophenol	9.945	162	17135	4.491	ng	95
30) 1,2,4-Trichlorobenzene	10.145	180	20283	4.845	ng	97
31) Naphthalene	10.327	128	64754	5.023	ng	98
32) Benzoic acid	9.575	122	10173	3.675	ng	# 85
33) 4-Chloroaniline	10.457	127	25139	4.878	ng	95
34) Hexachlorobutadiene	10.604	225	12481	4.508	ng	99
35) Caprolactam	11.257	113	4765	4.098	ng	# 74
36) 4-Chloro-3-methylphenol	11.586	107	20548	4.541	ng	98
37) 2-Methylnaphthalene	11.945	142	47018	4.898	ng	95
38) 1-Methylnaphthalene	12.169	142	45669	5.030	ng	99
40) 1,2,4,5-Tetrachloroben...	12.321	216	22041	4.890	ng	96
41) Hexachlorocyclopentadiene	12.292	237	6521	2.967	ng	94
43) 2,4,6-Trichlorophenol	12.580	196	14233	4.398	ng	98

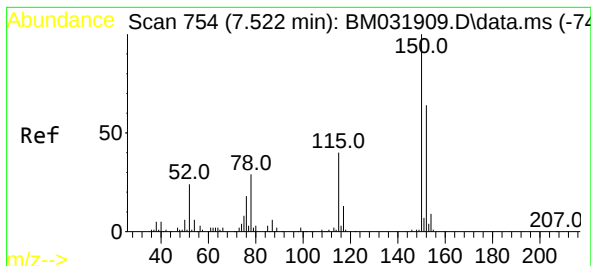
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031906.D
 Acq On : 26 Aug 2021 09:39
 Operator : CG/JU
 Sample : SSTDICC005
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Instrument :
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 26 12:20:20 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.657	196	16120	4.609	ng	95
46) 1,1'-Biphenyl	12.980	154	60555	5.085	ng	99
47) 2-Chloronaphthalene	13.021	162	47145	5.029	ng	99
48) 2-Nitroaniline	13.251	65	12455	3.818	ng	# 84
49) Acenaphthylene	13.874	152	73495	4.873	ng	99
50) Dimethylphthalate	13.627	163	61255	5.022	ng	99
51) 2,6-Dinitrotoluene	13.751	165	12578	4.683	ng	86
52) Acenaphthene	14.221	154	46460	5.060	ng	98
53) 3-Nitroaniline	14.086	138	11149	4.267	ng	94
54) 2,4-Dinitrophenol	14.315	184	4441	2.919	ng	# 65
55) Dibenzofuran	14.562	168	76164	4.926	ng	98
56) 4-Nitrophenol	14.427	139	7657	3.709	ng	94
57) 2,4-Dinitrotoluene	14.557	165	15749	4.117	ng	# 94
58) Fluorene	15.215	166	60352	4.760	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.798	232	13588	4.450	ng	98
60) Diethylphthalate	15.004	149	62434	4.690	ng	95
61) 4-Chlorophenyl-phenyle...	15.215	204	29760	4.729	ng	98
62) 4-Nitroaniline	15.262	138	10613	4.206	ng	91
63) Azobenzene	15.509	77	67583	4.604	ng	94
65) 4,6-Dinitro-2-methylph...	15.321	198	7956	3.592	ng	90
66) n-Nitrosodiphenylamine	15.439	169	51811	4.834	ng	97
67) 4-Bromophenyl-phenylether	16.109	248	16945	4.718	ng	92
68) Hexachlorobenzene	16.215	284	18117	4.772	ng	94
69) Atrazine	16.404	200	16386	4.535	ng	99
70) Pentachlorophenol	16.574	266	9506	3.987	ng	97
71) Phenanthrene	16.951	178	96560	5.100	ng	99
72) Anthracene	17.045	178	90903	4.908	ng	99
73) Carbazole	17.327	167	87794	5.020	ng	97
74) Di-n-butylphthalate	17.898	149	97766	4.453	ng	98
75) Fluoranthene	18.980	202	103416	5.001	ng	99
77) Benzidine	19.192	184	41924	5.786	ng	99
78) Pyrene	19.345	202	108670	4.691	ng	99
80) Butylbenzylphthalate	20.268	149	40263	4.041	ng	98
81) Benzo(a)anthracene	21.103	228	99271	4.983	ng	96
82) 3,3'-Dichlorobenzidine	21.050	252	25166	4.393	ng	95
83) Chrysene	21.156	228	98213	5.113	ng	99
84) Bis(2-ethylhexyl)phtha...	21.050	149	55799	3.893	ng	99
85) Di-n-octyl phthalate	21.903	149	90130	4.173	ng	97
87) Indeno(1,2,3-cd)pyrene	25.368	276	77982	4.671	ng	95
88) Benzo(b)fluoranthene	22.621	252	88175	4.827	ng	98
89) Benzo(k)fluoranthene	22.621	252	88175	5.092	ng	97
90) Benzo(a)pyrene	23.162	252	77180	4.878	ng	# 97
91) Dibenzo(a,h)anthracene	25.385	278	69444	4.802	ng	97
92) Benzo(g,h,i)perylene	26.015	276	65302	4.776	ng	96

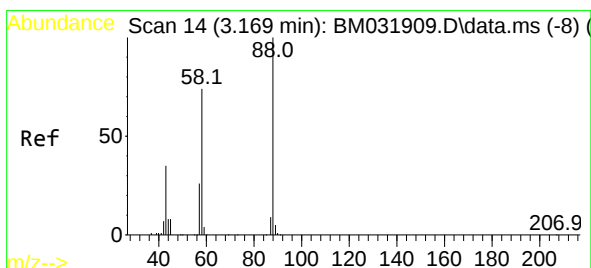
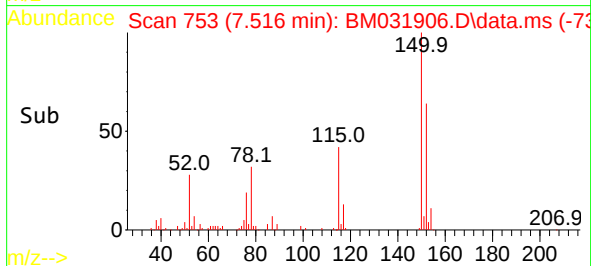
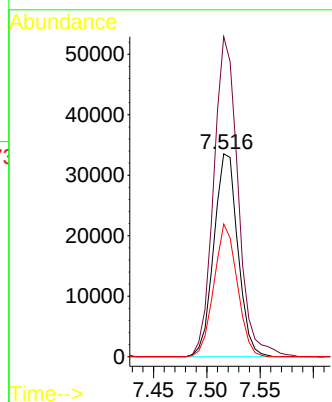
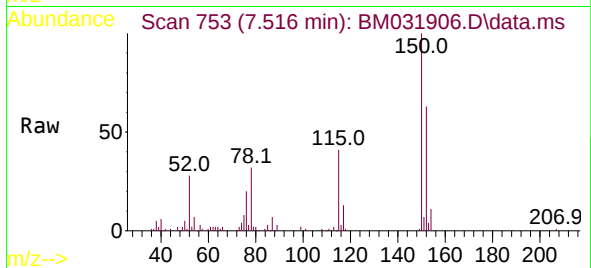
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BM031906.D
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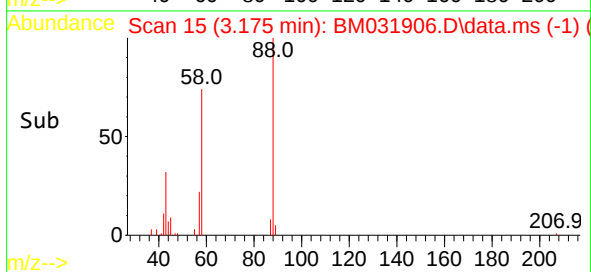
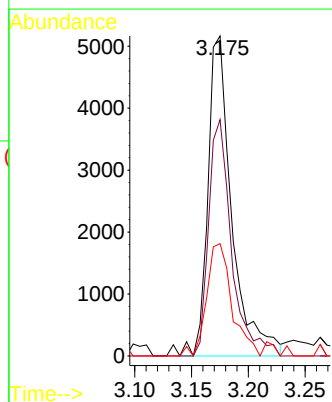
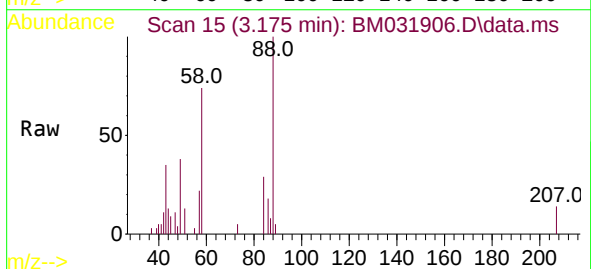
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

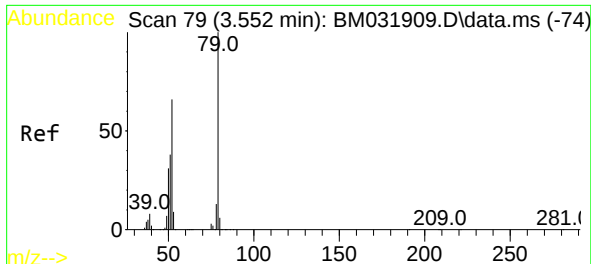
Tgt Ion:152 Resp: 52479
Ion Ratio Lower Upper
152 100
150 157.8 122.4 183.6
115 65.4 53.8 80.8



#2
1,4-Dioxane
Concen: 5.849 ng
RT: 3.175 min Scan# 15
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion: 88 Resp: 7570
Ion Ratio Lower Upper
88 100
58 70.7 50.4 75.6
43 37.0 22.2 33.2#

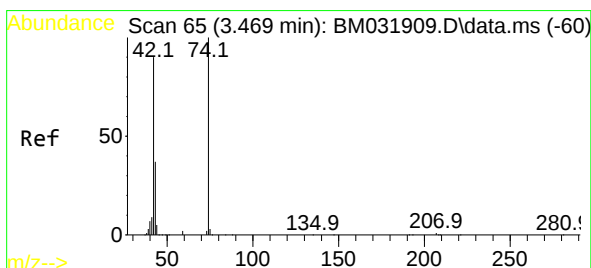
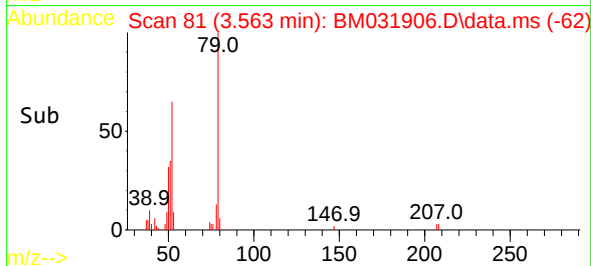
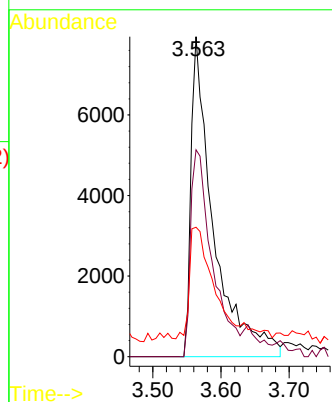
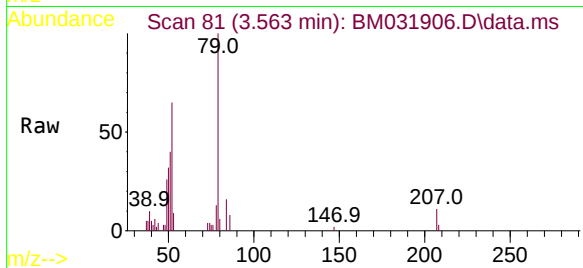




#3
Pyridine
Concen: 5.580 ng
RT: 3.563 min Scan# 81
Delta R.T. 0.012 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

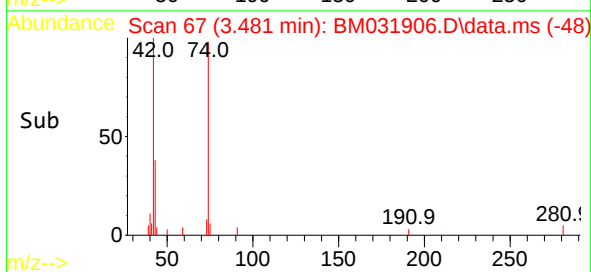
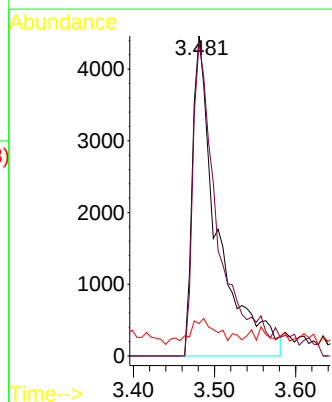
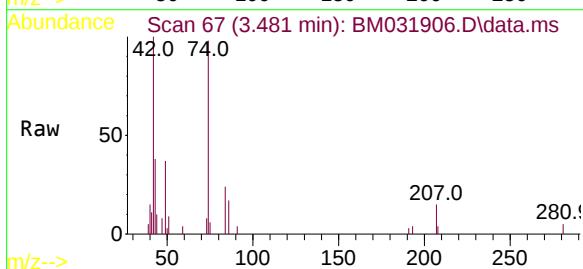
Instrument :
BNA_M
ClientSampleId :
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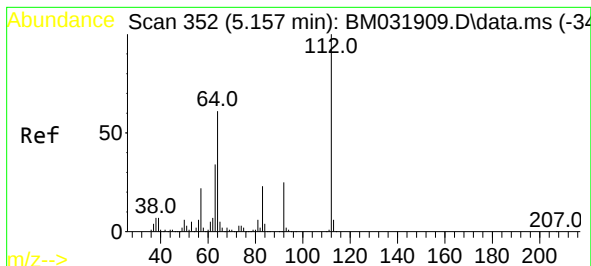
Tgt Ion: 79 Resp: 18029
Ion Ratio Lower Upper
79 100
52 64.7 48.6 73.0
51 40.5 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 4.396 ng
RT: 3.481 min Scan# 67
Delta R.T. 0.012 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion: 42 Resp: 9647
Ion Ratio Lower Upper
42 100
74 98.1 99.5 149.3#
44 10.1 57.3 85.9#

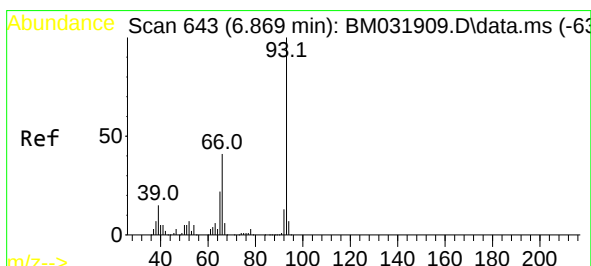
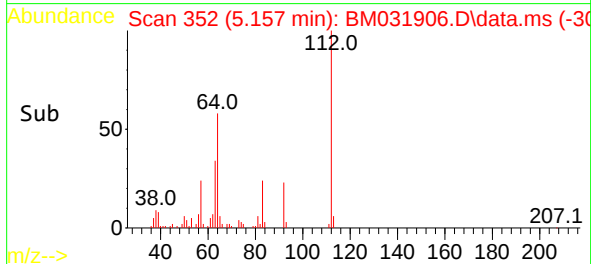
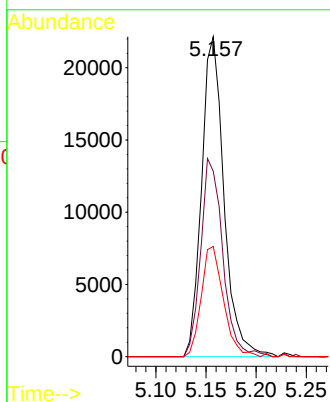
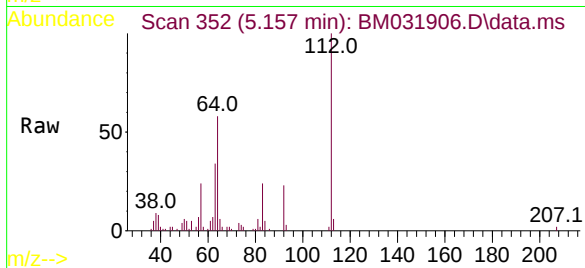




#5
2-Fluorophenol
Concen: 10.874 ng
RT: 5.157 min Scan# 352
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

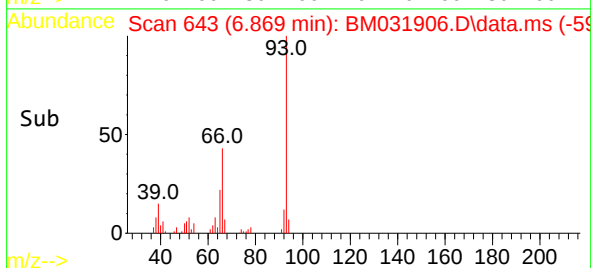
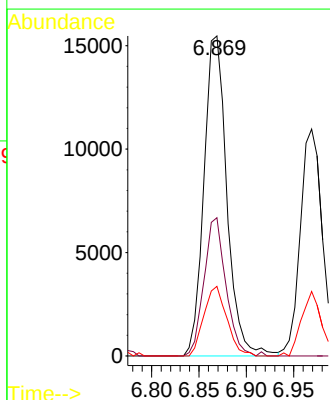
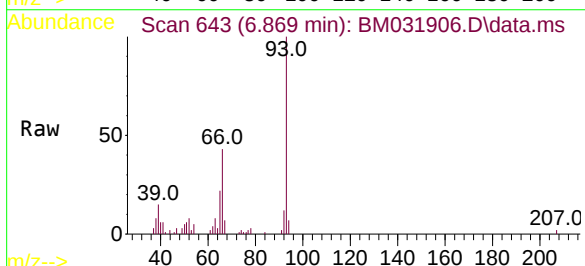
Instrument :
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ClientSampleId :
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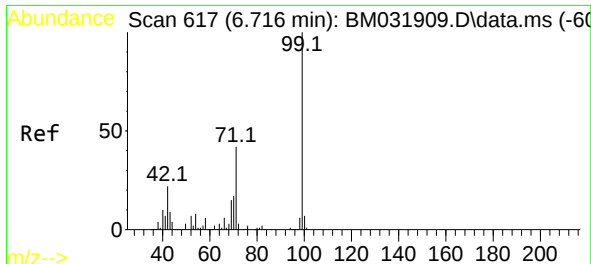
Tgt Ion:	112	Resp:	34518
Ion Ratio	Lower	Upper	
112	100		
64	57.9	53.7	80.5
63	34.4	33.9	50.9



#6
Aniline
Concen: 5.469 ng
RT: 6.869 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	93	Resp:	26093
Ion Ratio	Lower	Upper	
93	100		
66	43.2	35.3	52.9
65	21.8	18.7	28.1

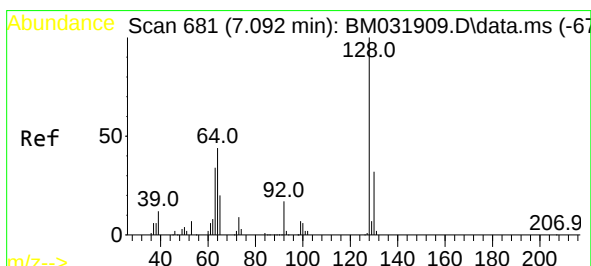
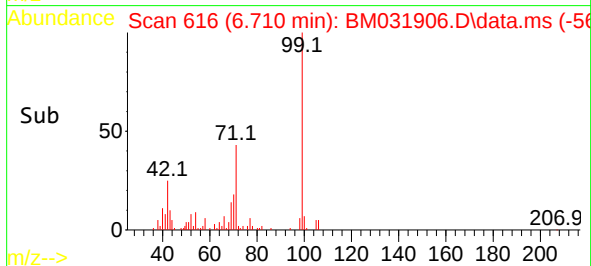
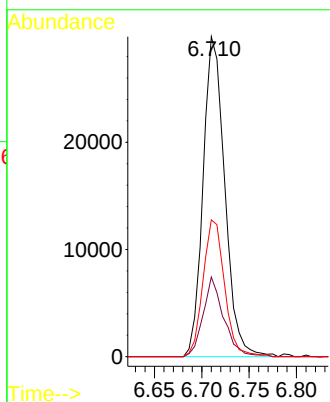
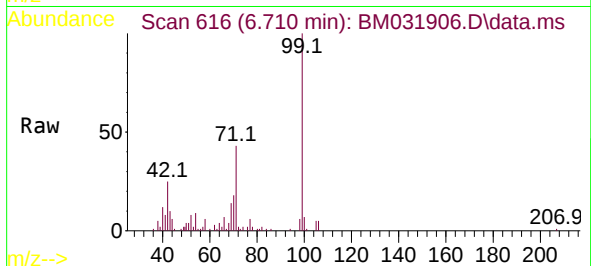




#7
Phenol-d6
Concen: 10.597 ng
RT: 6.710 min Scan# 616
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

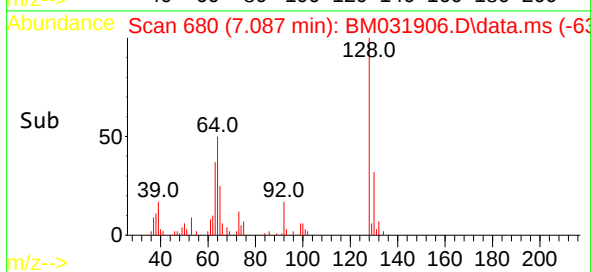
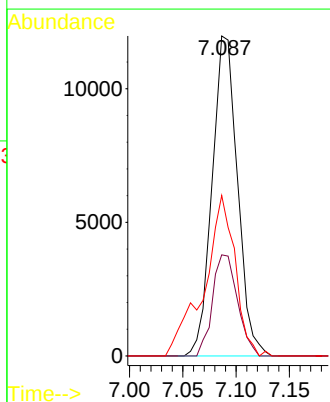
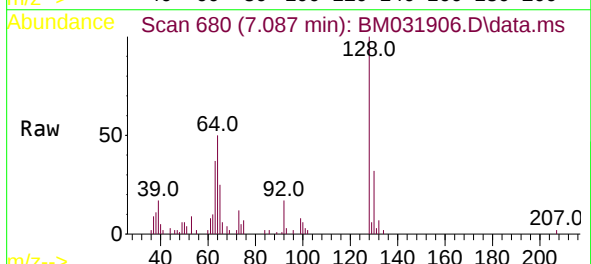
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

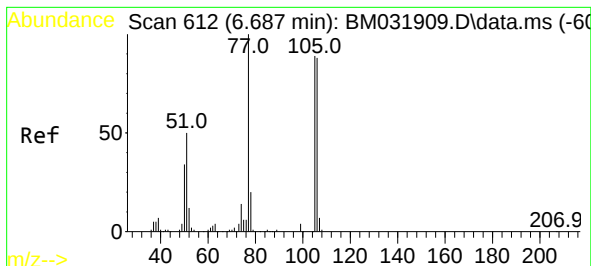
Tgt Ion:	99	Resp:	47596
Ion	Ratio	Lower	Upper
99	100		
42	24.9	23.0	34.6
71	42.8	37.8	56.8



#8
2-Chlorophenol
Concen: 5.365 ng
RT: 7.087 min Scan# 680
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	128	Resp:	19826
Ion	Ratio	Lower	Upper
128	100		
130	31.6	13.0	53.0
64	50.1	33.4	73.4





#9

Benzaldehyde

Concen: 5.605 ng

RT: 6.687 min Scan# 612

Delta R.T. -0.000 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

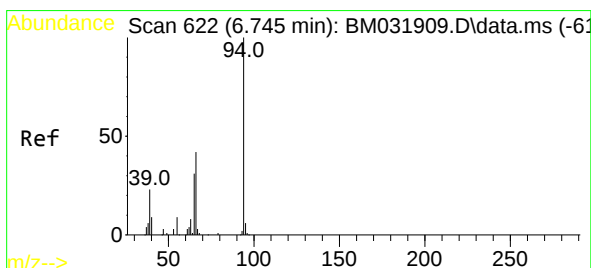
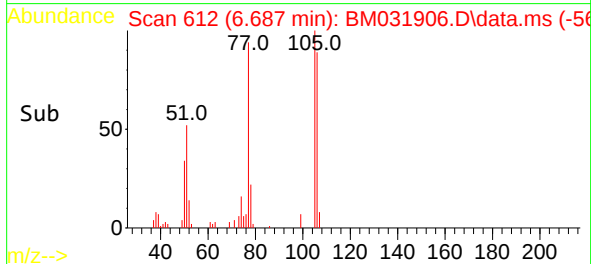
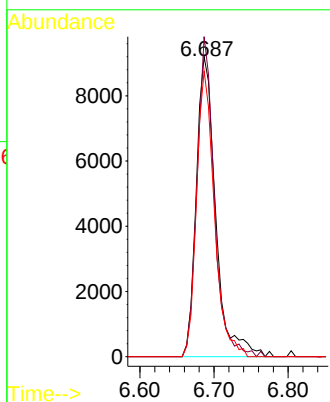
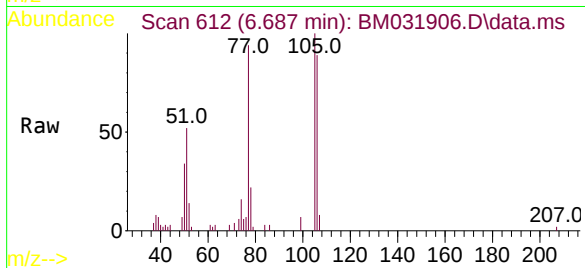
Instrument :

BNA_M

ClientSampleId :

SSTDIC005

Tgt Ion:	77	Resp:	16696
Ion	Ratio	Lower	Upper
77	100		
105	106.7	68.9	108.9
106	95.2	61.2	101.2



#10

Phenol

Concen: 5.345 ng

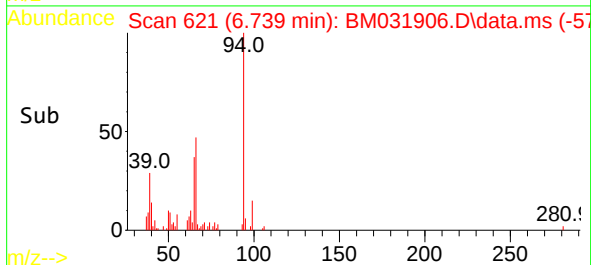
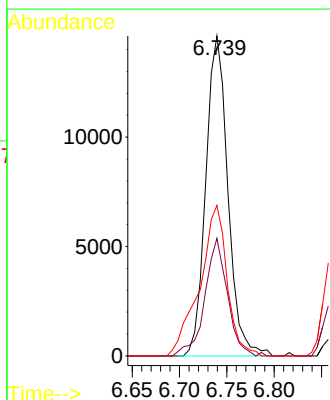
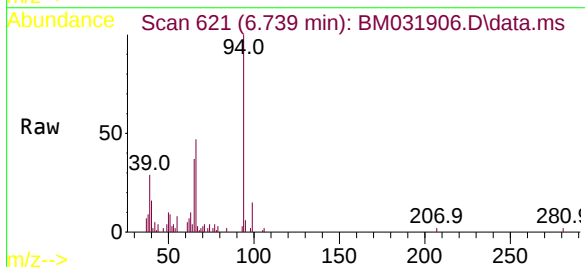
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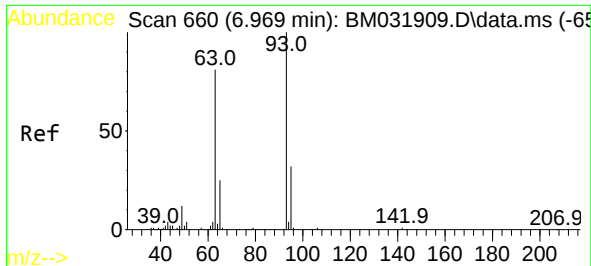
Delta R.T. -0.006 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

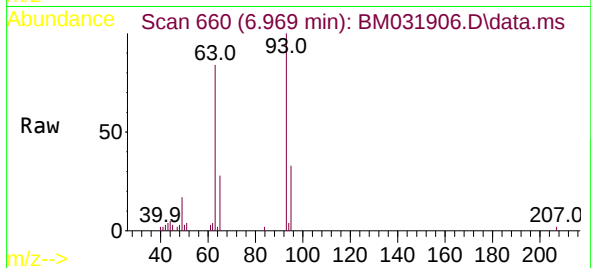
Tgt Ion:	94	Resp:	23743
Ion	Ratio	Lower	Upper
94	100		
65	36.7	16.9	56.9
66	47.1	30.0	70.0





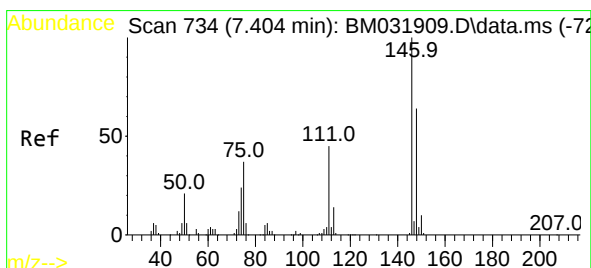
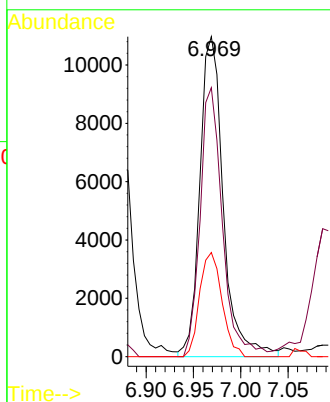
#11
bis(2-Chloroethyl)ether
Concen: 5.830 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

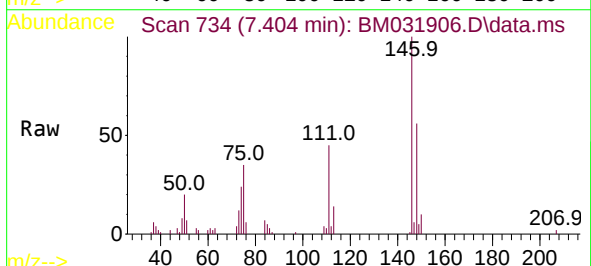


Tgt Ion: 93 Resp: 18890

Ion	Ratio	Lower	Upper
93	100		
63	84.1	63.7	103.7
95	32.6	12.4	52.4

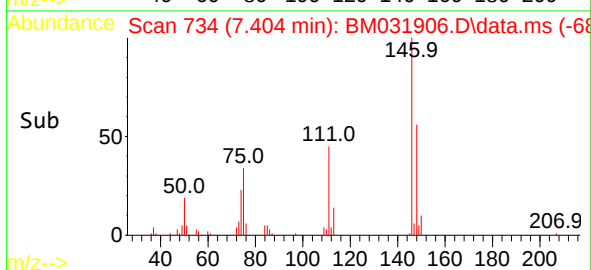
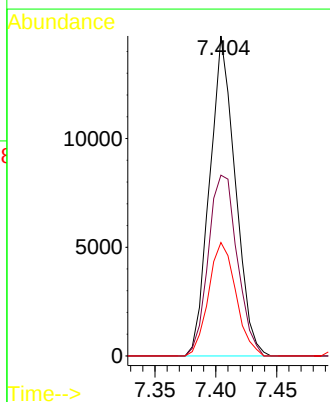


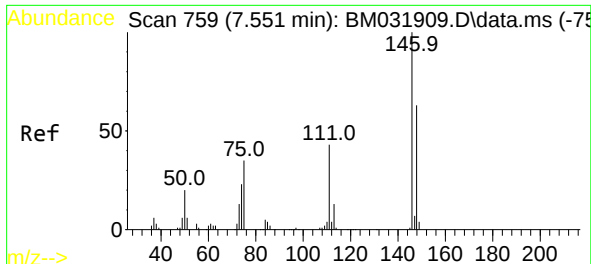
#12
1,3-Dichlorobenzene
Concen: 5.282 ng
RT: 7.404 min Scan# 734
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39



Tgt Ion: 146 Resp: 21561

Ion	Ratio	Lower	Upper
146	100		
148	56.5	52.3	78.5
75	35.4	34.2	51.2

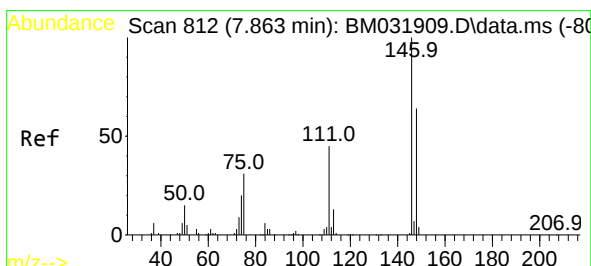
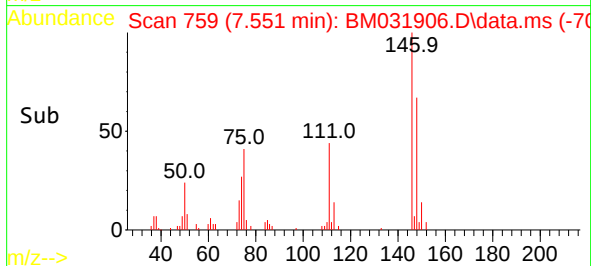
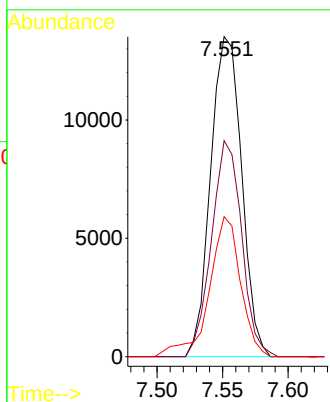
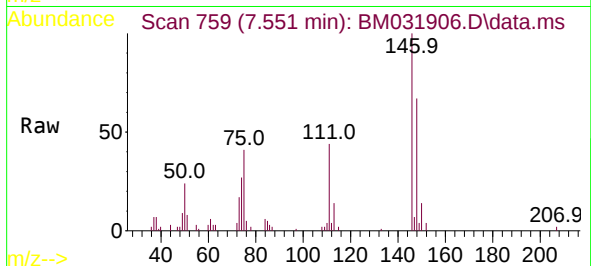




#13
1,4-Dichlorobenzene
Concen: 5.318 ng
RT: 7.551 min Scan# 759
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

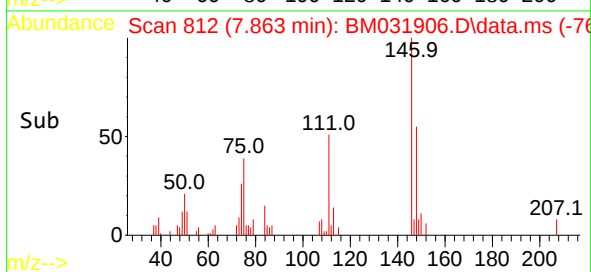
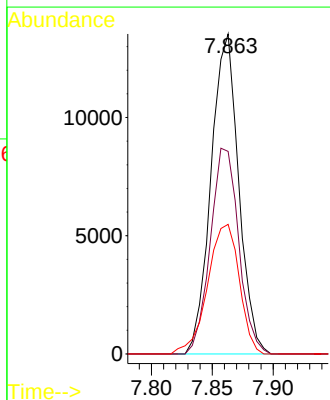
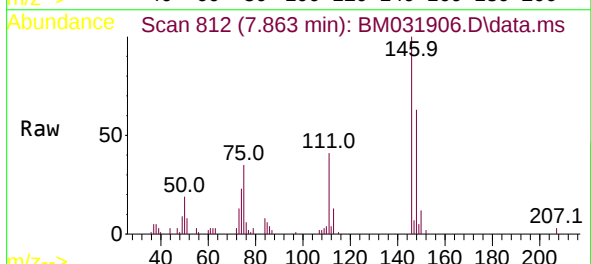
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

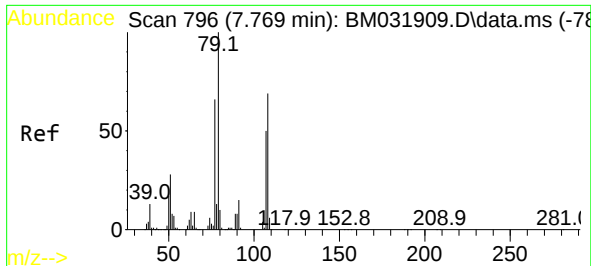
Tgt Ion:146 Resp: 22242
Ion Ratio Lower Upper
146 100
148 67.5 51.1 76.7
111 43.7 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 5.253 ng
RT: 7.863 min Scan# 812
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:146 Resp: 21390
Ion Ratio Lower Upper
146 100
148 63.3 51.7 77.5
111 40.5 38.2 57.2

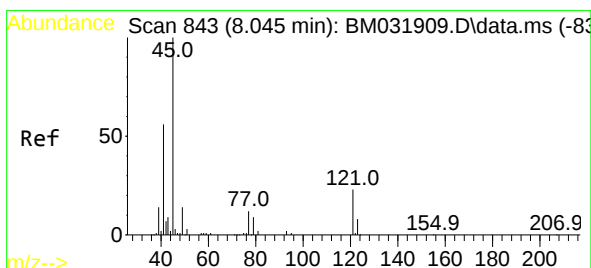
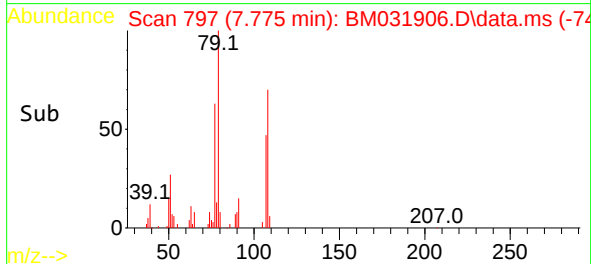
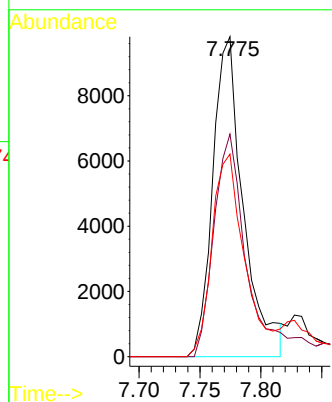
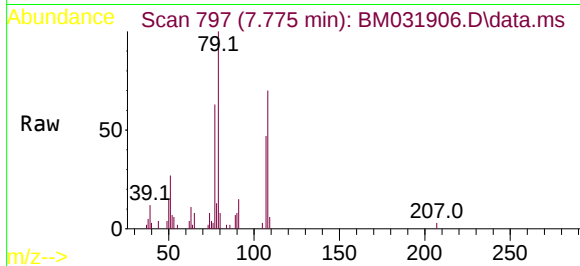




#15
Benzyl Alcohol
Concen: 4.458 ng
RT: 7.775 min Scan# 797
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

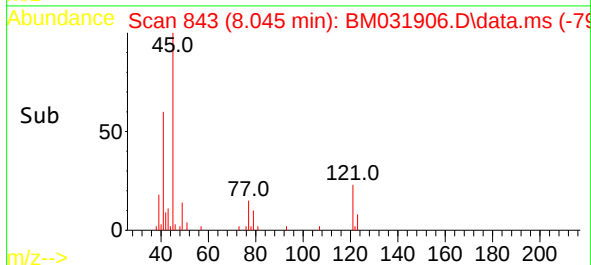
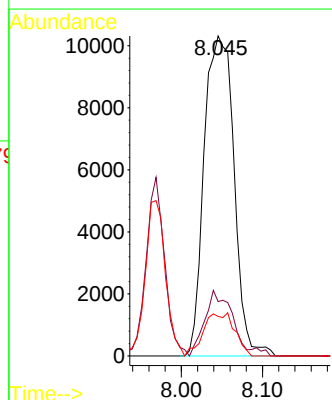
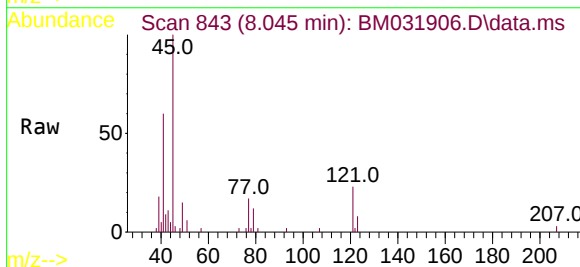
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

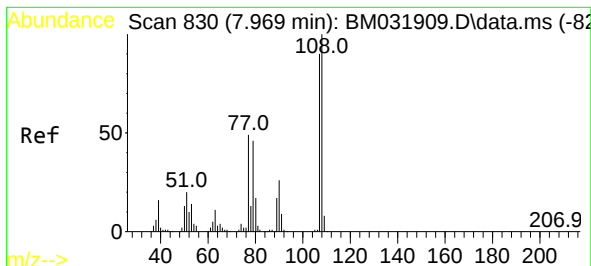
Tgt Ion:	79	Resp:	17081
Ion	Ratio	Lower	Upper
79	100		
108	69.6	53.6	80.4
77	63.3	57.7	86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 6.068 ng
RT: 8.045 min Scan# 843
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

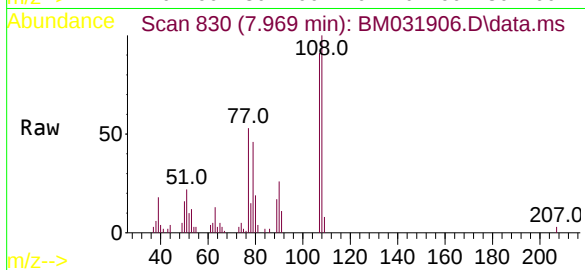
Tgt Ion:	45	Resp:	26378
Ion	Ratio	Lower	Upper
45	100		
77	17.0	0.0	36.1
79	12.3	0.0	30.5



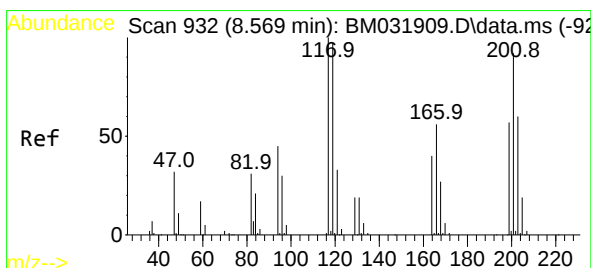
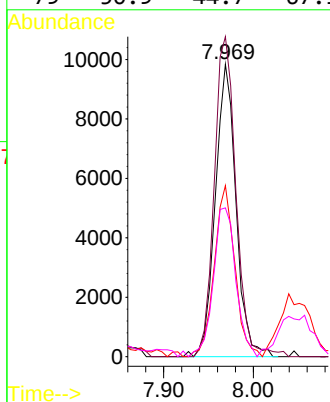
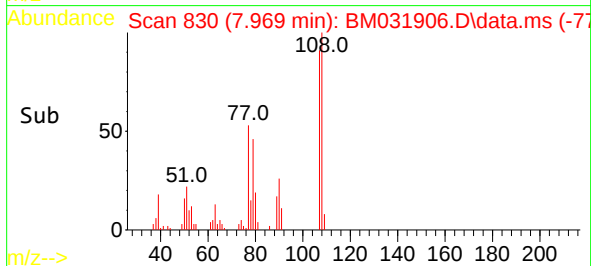


#17
2-Methylphenol
Concen: 4.980 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

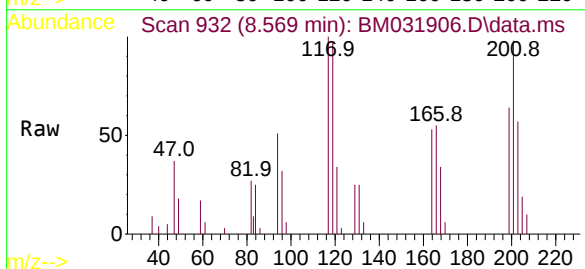
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



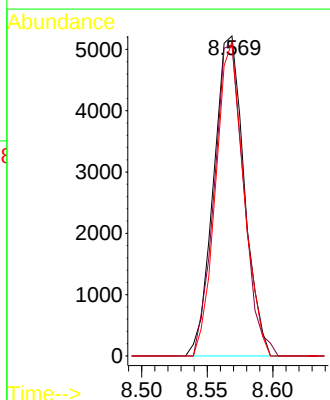
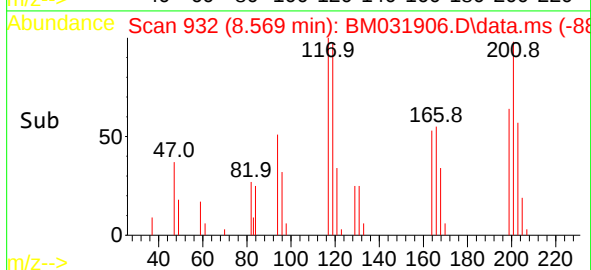
Tgt Ion:	107	Resp:	15782
Ion	Ratio	Lower	Upper
107	100		
108	109.4	87.9	131.9
77	58.5	48.2	72.2
79	50.9	44.7	67.1

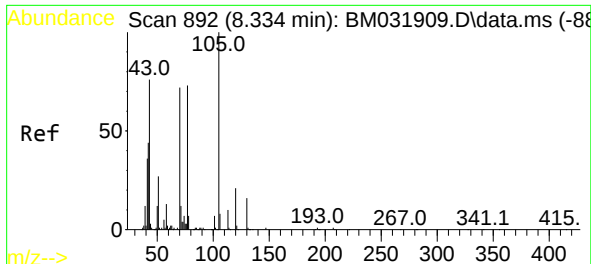


#18
Hexachloroethane
Concen: 4.867 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39



Tgt Ion:	117	Resp:	8433
Ion	Ratio	Lower	Upper
117	100		
119	97.3	77.7	116.5
201	98.1	70.2	105.2



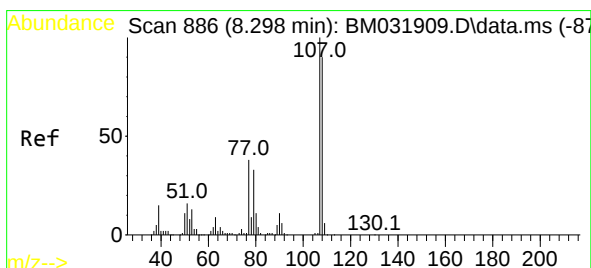
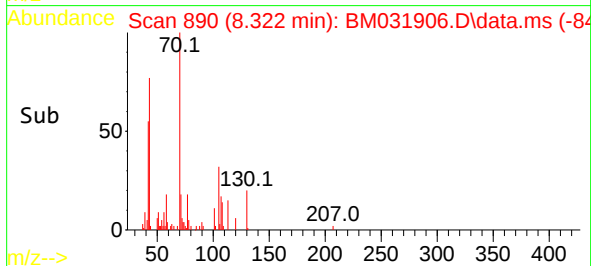
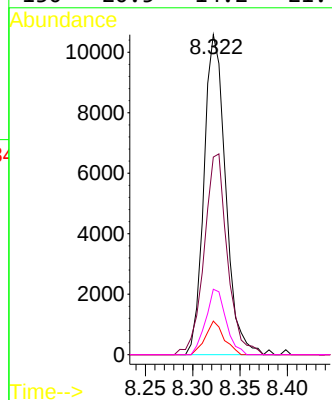
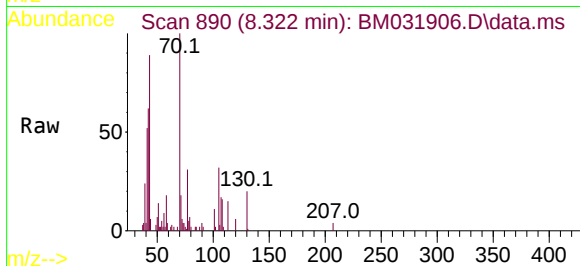


#19

n-Nitroso-di-n-propylamine
Concen: 4.874 ng
RT: 8.322 min Scan# 890
Delta R.T. -0.012 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

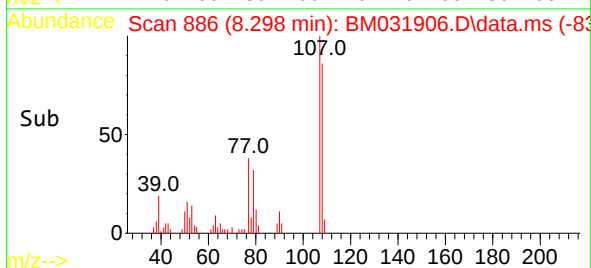
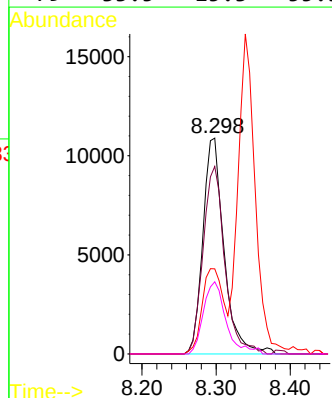
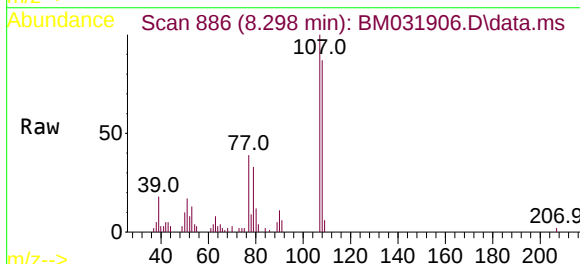
Tgt Ion: 70	Resp: 16867
Ion Ratio	Lower Upper
70 100	
42 61.7	56.3 84.5
101 10.5	7.8 11.6
130 20.5	14.2 21.4

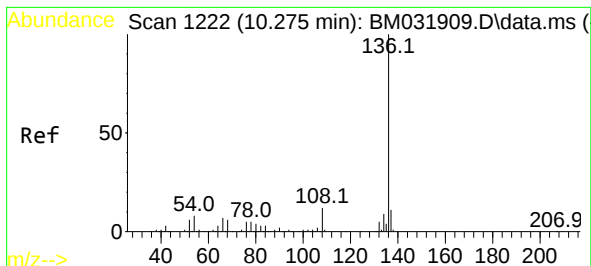


#20

3+4-Methylphenols
Concen: 4.953 ng
RT: 8.298 min Scan# 886
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

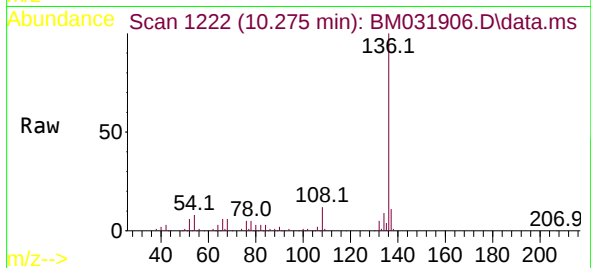
Tgt Ion: 107	Resp: 21594
Ion Ratio	Lower Upper
107 100	
108 86.9	67.6 107.6
77 39.5	21.9 61.9
79 33.5	15.3 55.3





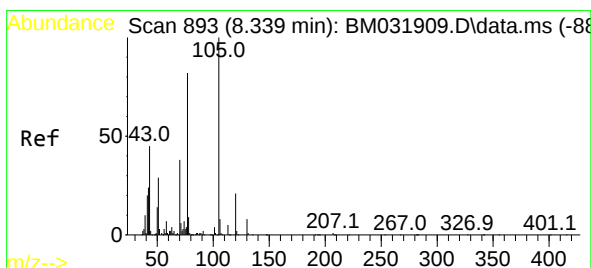
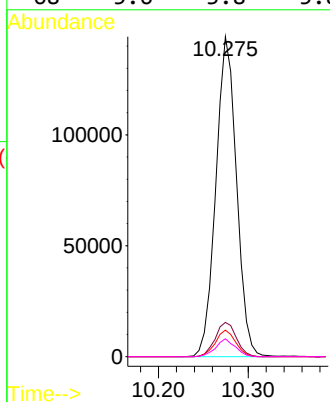
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.275 min Scan# 1222
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

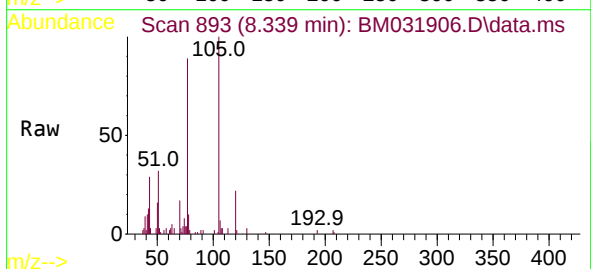


Tgt Ion:136 Resp: 230701

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.7	13.1
54	8.3	7.4	11.0
68	5.6	3.8	5.8

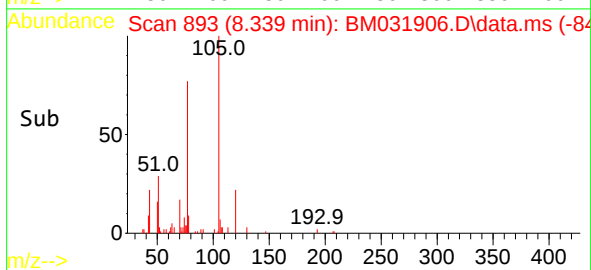
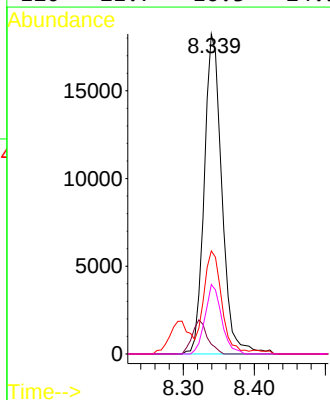


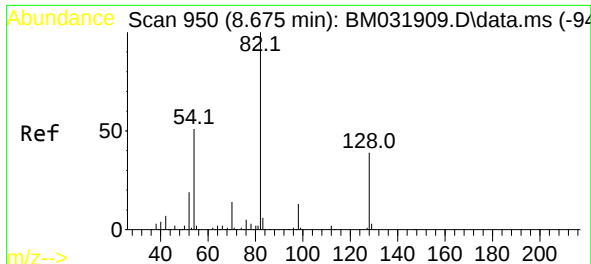
#22
Acetophenone
Concen: 5.027 ng
RT: 8.339 min Scan# 893
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39



Tgt Ion:105 Resp: 31528

Ion	Ratio	Lower	Upper
105	100		
71	3.1	3.8	5.6#
51	32.2	29.5	44.3
120	21.7	16.3	24.5

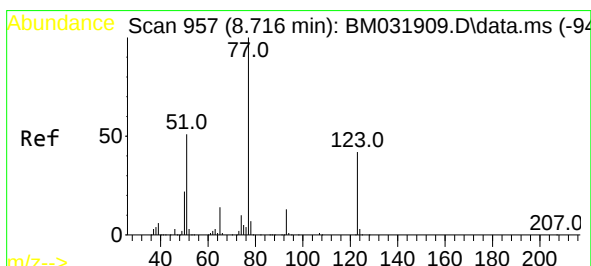
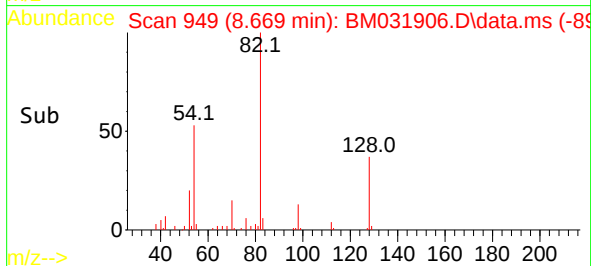
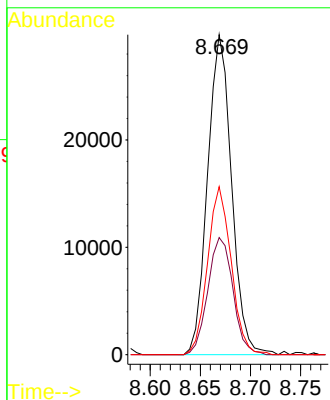
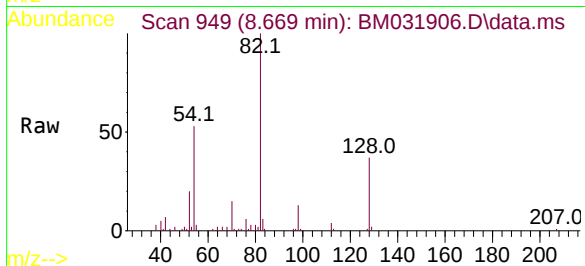




#23
Nitrobenzene-d5
Concen: 9.296 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

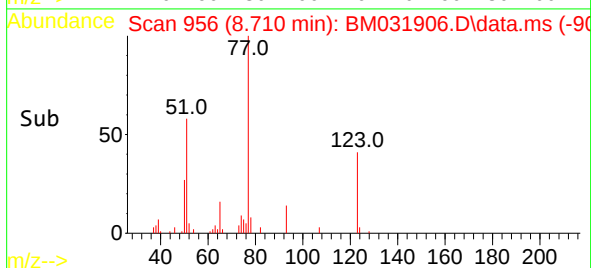
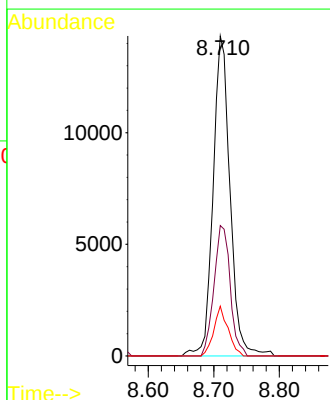
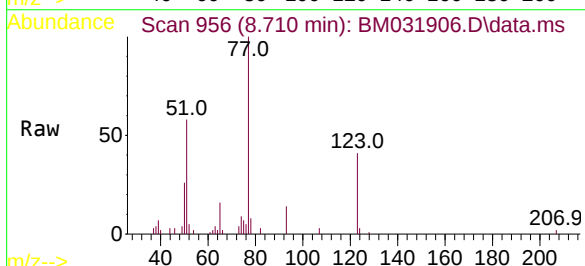
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

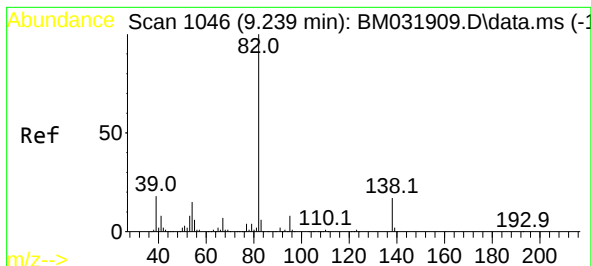
Tgt Ion: 82 Resp: 49514
Ion Ratio Lower Upper
82 100
128 36.6 29.0 43.6
54 52.5 45.8 68.8



#24
Nitrobenzene
Concen: 4.764 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion: 77 Resp: 25693
Ion Ratio Lower Upper
77 100
123 40.7 30.1 45.1
65 15.5 11.7 17.5





#25

Isophorone

Concen: 4.699 ng

RT: 9.233 min Scan# 1045

Delta R.T. -0.006 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

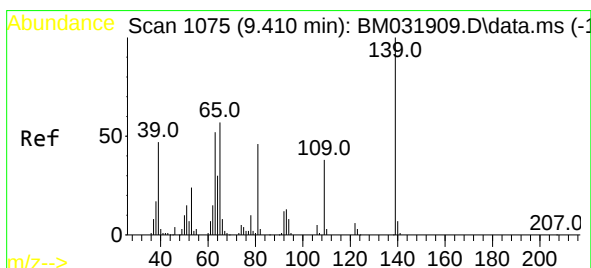
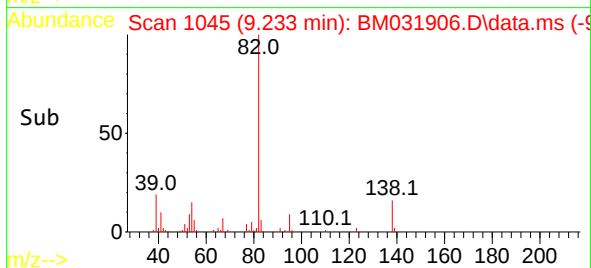
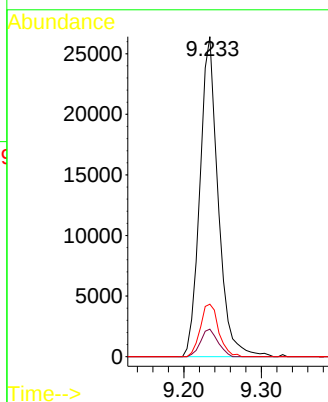
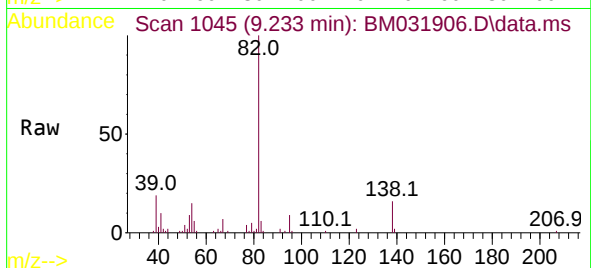
Instrument :

BNA_M

ClientSampleId :

SSTDIC005

Tgt Ion:	82	Resp:	43225
Ion	Ratio	Lower	Upper
82	100		
95	8.6	6.4	9.6
138	16.4	12.4	18.6



#26

2-Nitrophenol

Concen: 4.476 ng

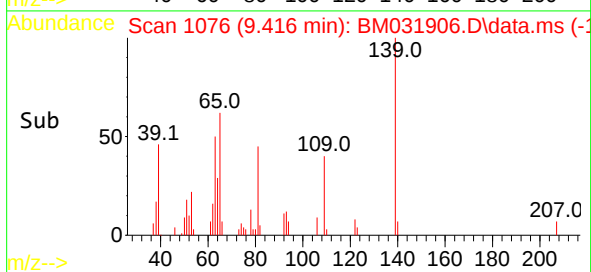
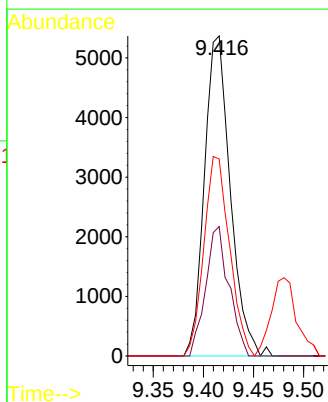
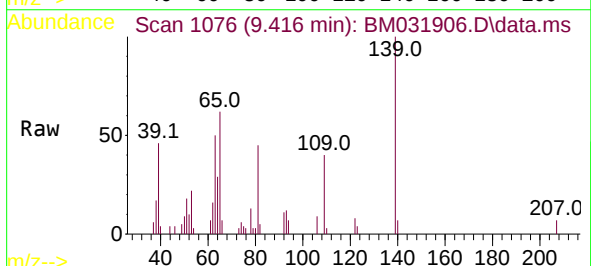
RT: 9.416 min Scan# 1076

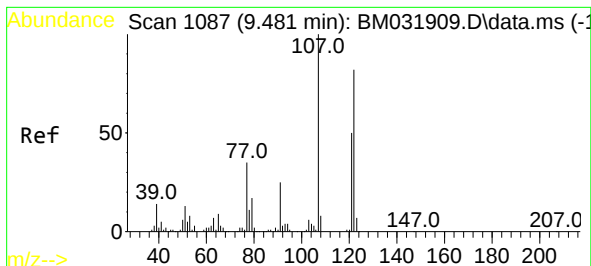
Delta R.T. 0.006 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

Tgt Ion:	139	Resp:	9664
Ion	Ratio	Lower	Upper
139	100		
109	40.5	34.8	52.2
65	61.5	59.9	89.9

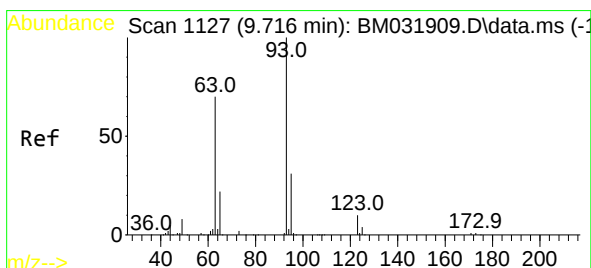
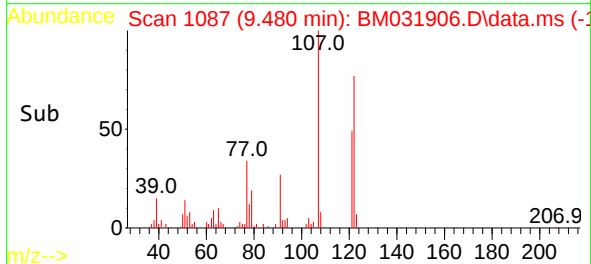
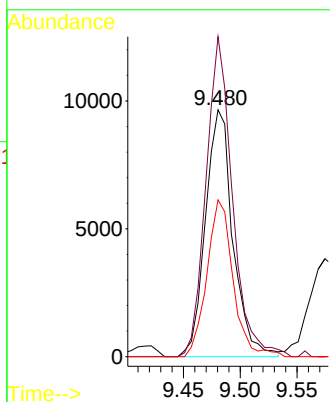
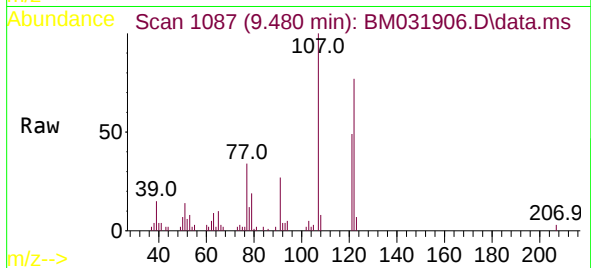




#27
2,4-Dimethylphenol
Concen: 4.999 ng
RT: 9.480 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

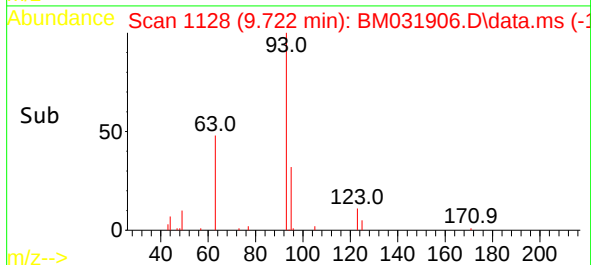
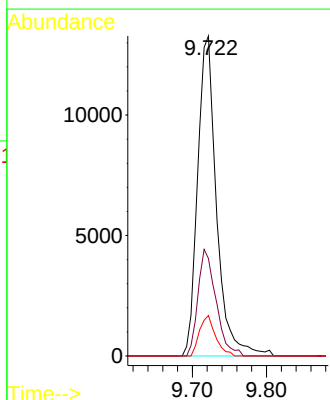
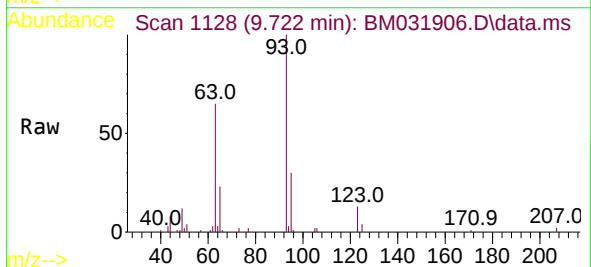
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

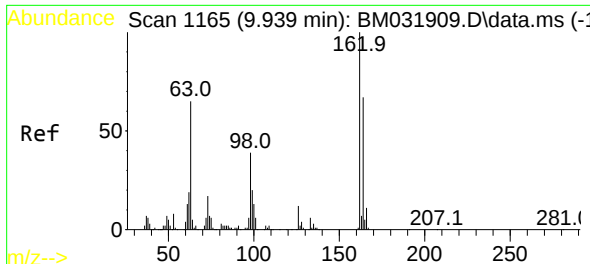
Tgt Ion:122 Resp: 16243
Ion Ratio Lower Upper
122 100
107 129.6 100.6 150.8
121 63.5 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 5.245 ng
RT: 9.722 min Scan# 1128
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion: 93 Resp: 23566
Ion Ratio Lower Upper
93 100
95 30.4 25.8 38.8
123 12.7 8.8 13.2

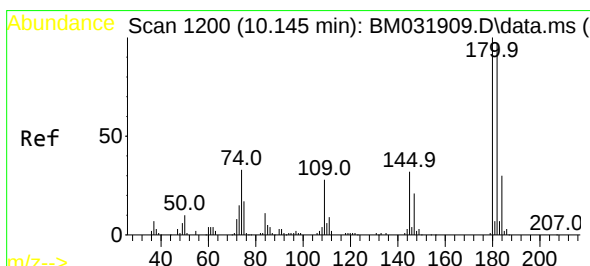
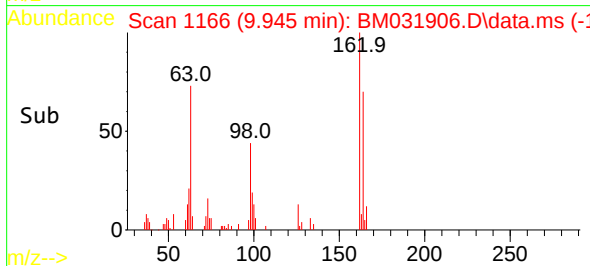
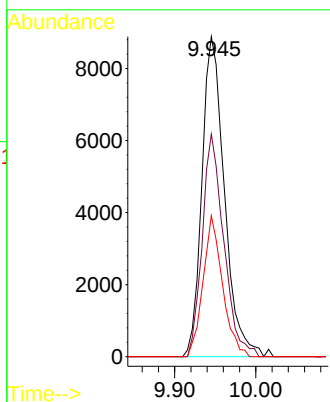
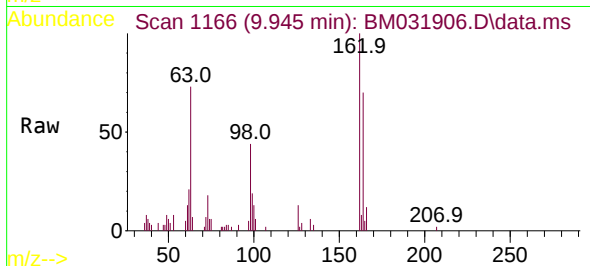




#29
2,4-Dichlorophenol
Concen: 4.491 ng
RT: 9.945 min Scan# 1166
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

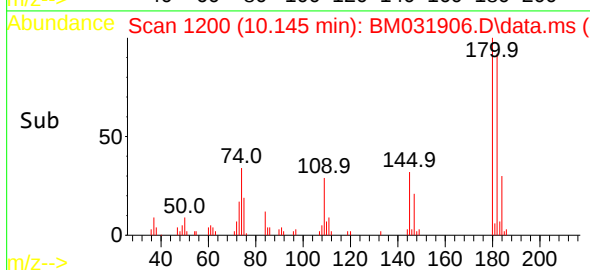
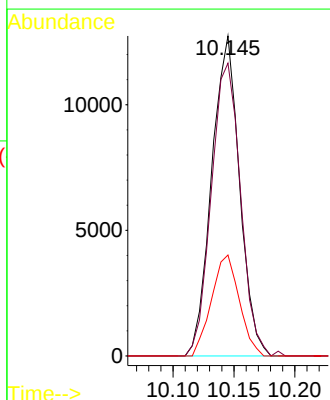
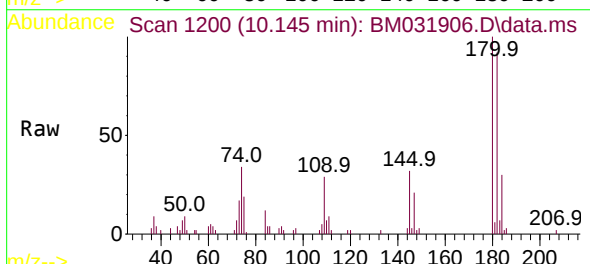
Instrument :
BNA_M
ClientSampleId :
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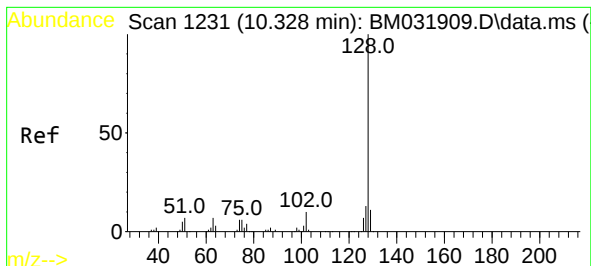
Tgt Ion:	162	Resp:	17135
Ion	Ratio	Lower	Upper
162	100		
164	69.5	47.4	87.4
98	44.0	18.9	58.9



#30
1,2,4-Trichlorobenzene
Concen: 4.845 ng
RT: 10.145 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	180	Resp:	20283
Ion	Ratio	Lower	Upper
180	100		
182	91.5	75.5	113.3
145	31.5	26.2	39.2

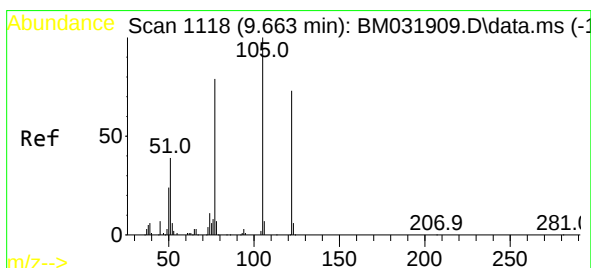
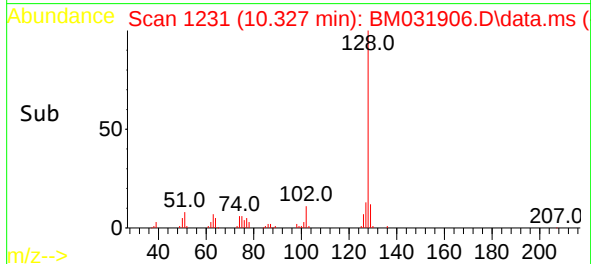
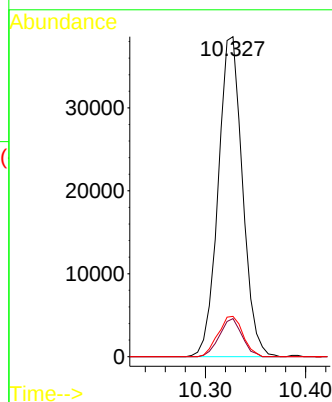
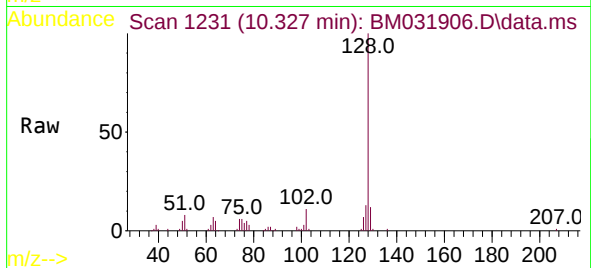




#31
Naphthalene
Concen: 5.023 ng
RT: 10.327 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

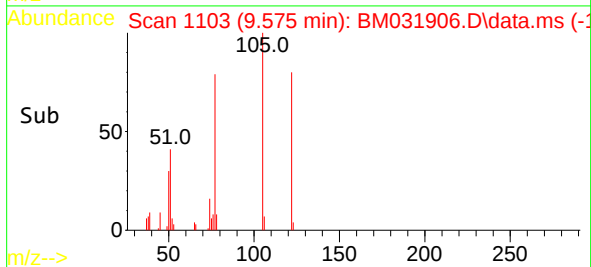
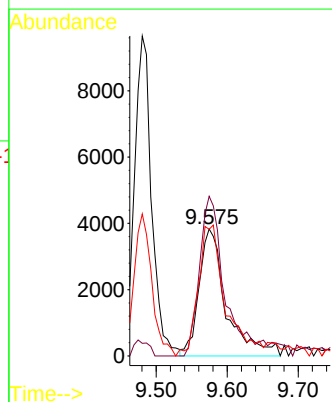
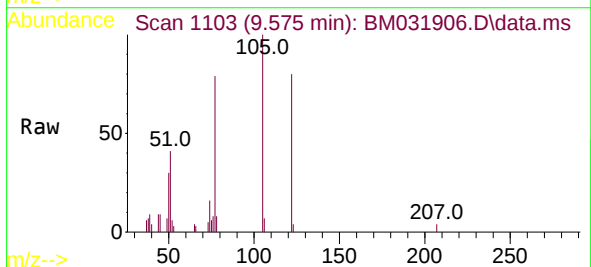
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

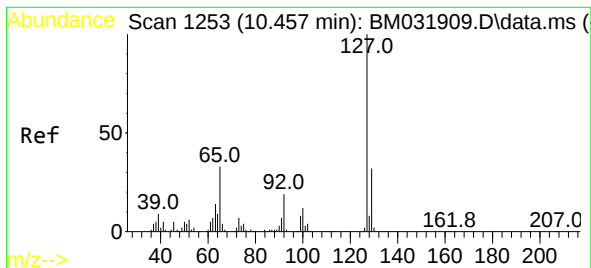
Tgt Ion:128 Resp: 64754
Ion Ratio Lower Upper
128 100
129 11.9 8.6 13.0
127 12.6 10.4 15.6



#32
Benzoic acid
Concen: 3.675 ng
RT: 9.575 min Scan# 1103
Delta R.T. -0.088 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:122 Resp: 10173
Ion Ratio Lower Upper
122 100
105 125.7 120.3 160.3
77 99.8 100.0 140.0#

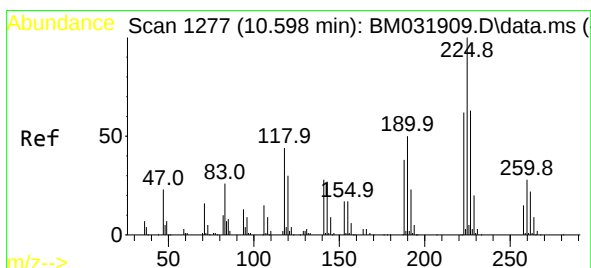
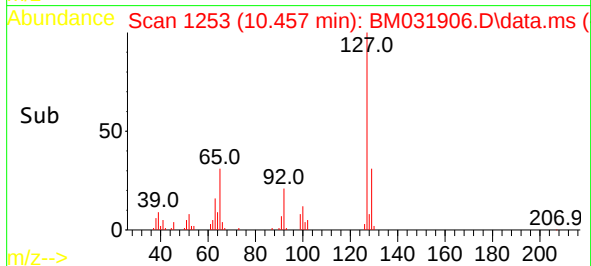
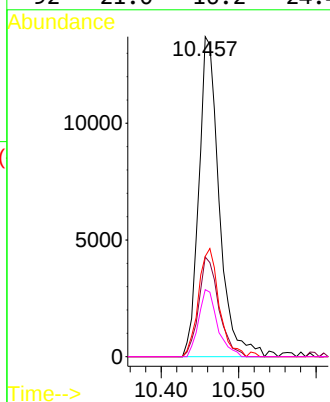
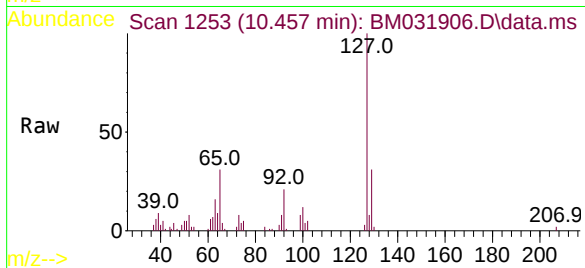




#33
4-Chloroaniline
Concen: 4.878 ng
RT: 10.457 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

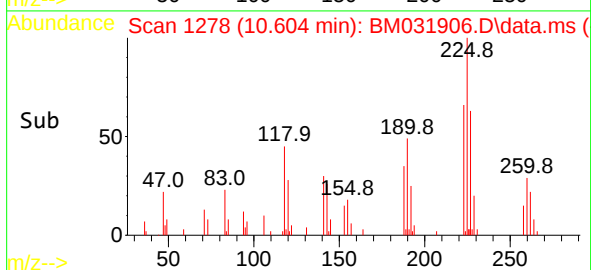
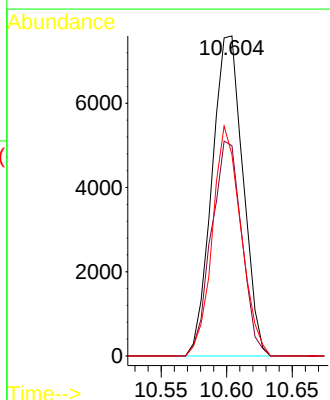
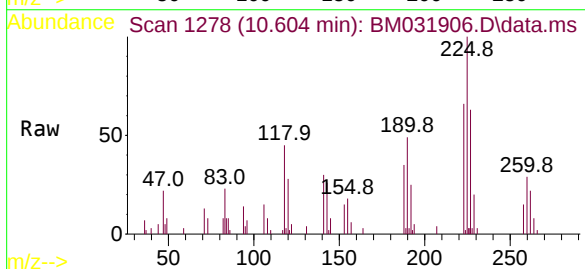
Instrument :
BNA_M
ClientSampleId :
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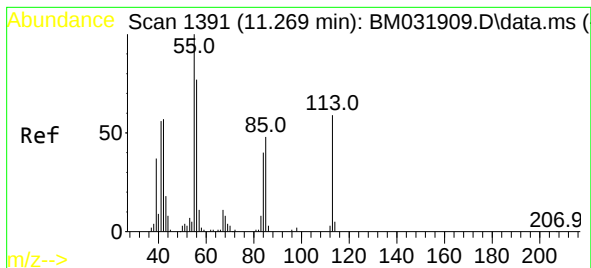
Tgt Ion:	127	Resp:	25139
Ion	Ratio	Lower	Upper
127	100		
129	31.2	25.6	38.4
65	31.4	30.4	45.6
92	21.0	16.2	24.4



#34
Hexachlorobutadiene
Concen: 4.508 ng
RT: 10.604 min Scan# 1278
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	225	Resp:	12481
Ion	Ratio	Lower	Upper
225	100		
223	64.1	52.6	78.8
227	64.1	51.2	76.8

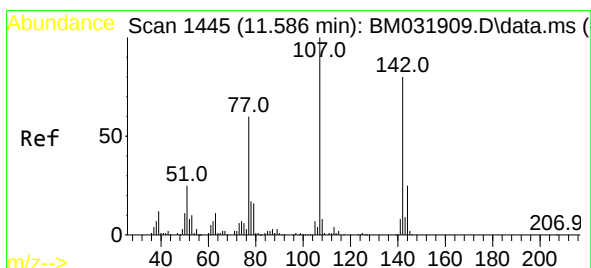
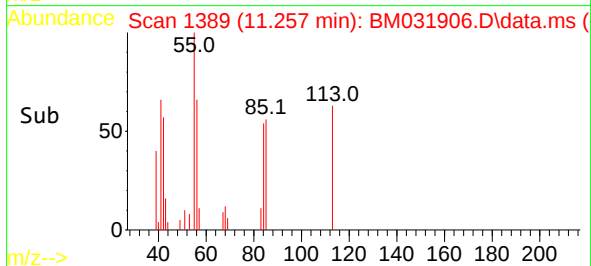
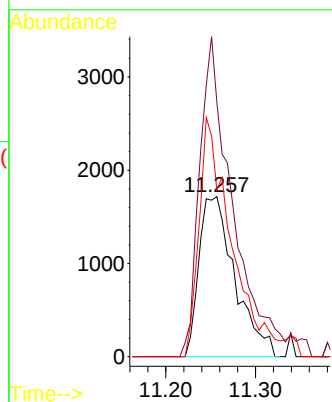
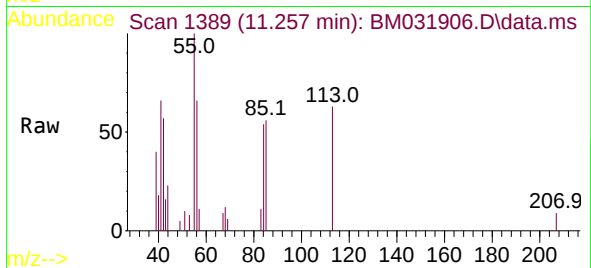




#35
Caprolactam
Concen: 4.098 ng
RT: 11.257 min Scan# 1389
Delta R.T. -0.012 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

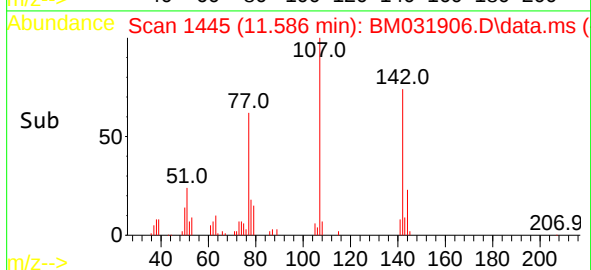
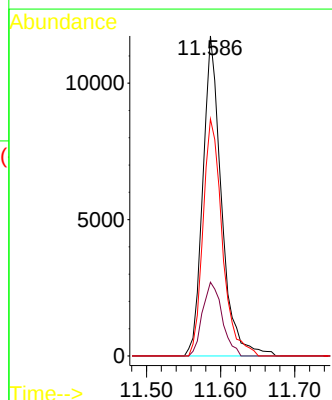
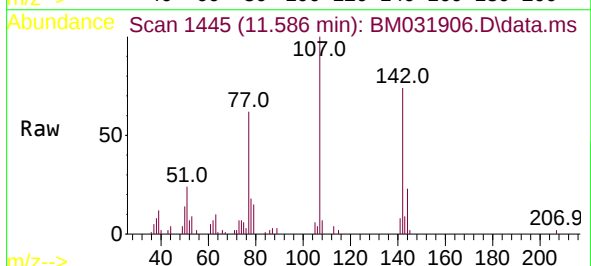
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

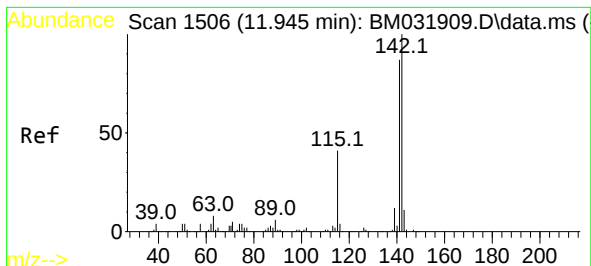
Tgt Ion:113 Resp: 4765
Ion Ratio Lower Upper
113 100
55 159.1 170.5 210.5#
56 104.3 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 4.541 ng
RT: 11.586 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:107 Resp: 20548
Ion Ratio Lower Upper
107 100
144 23.1 19.3 28.9
142 74.1 60.5 90.7

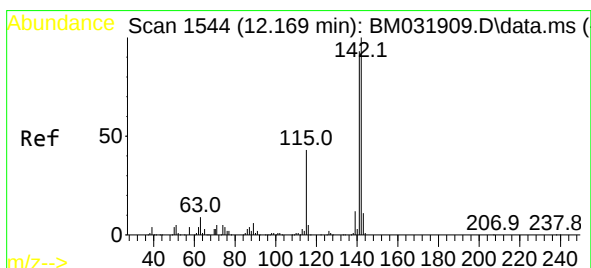
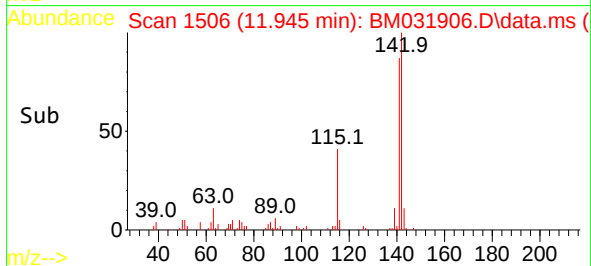
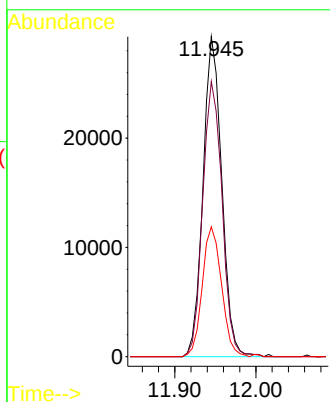
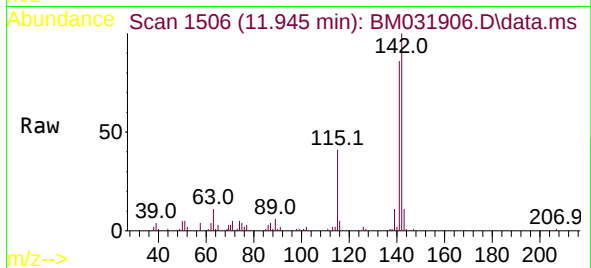




#37
2-Methylnaphthalene
Concen: 4.898 ng
RT: 11.945 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

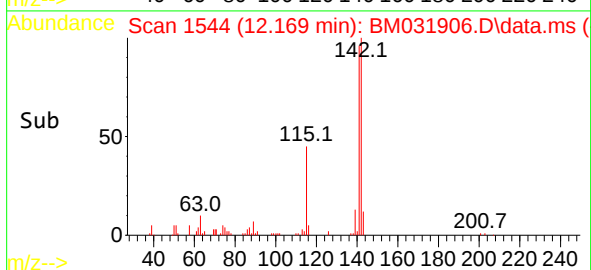
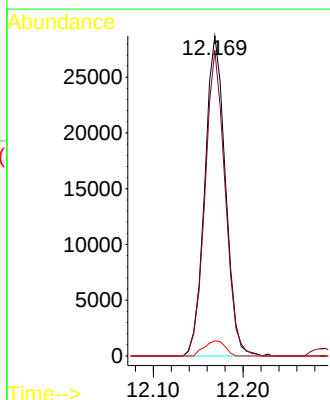
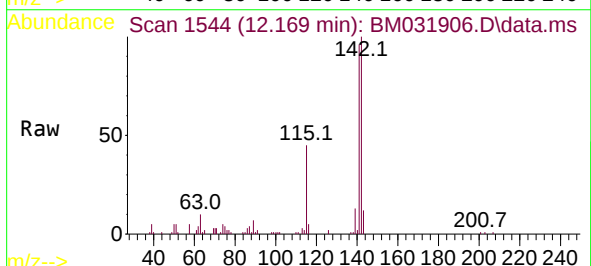
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

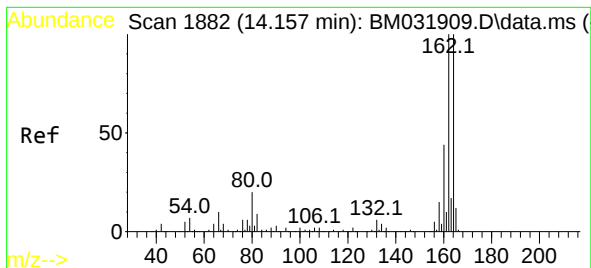
Tgt Ion:142 Resp: 47018
Ion Ratio Lower Upper
142 100
141 86.0 71.8 107.6
115 40.6 36.3 54.5



#38
1-Methylnaphthalene
Concen: 5.030 ng
RT: 12.169 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:142 Resp: 45669
Ion Ratio Lower Upper
142 100
141 95.5 75.6 113.4
116 4.7 4.0 6.0

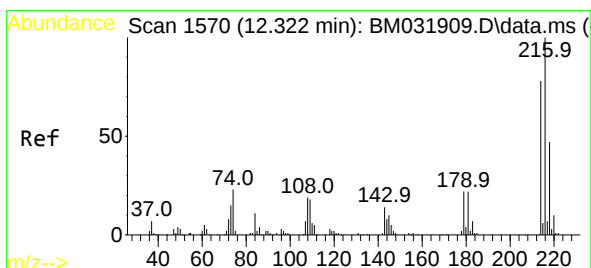
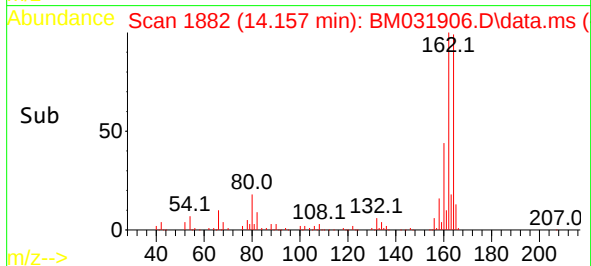
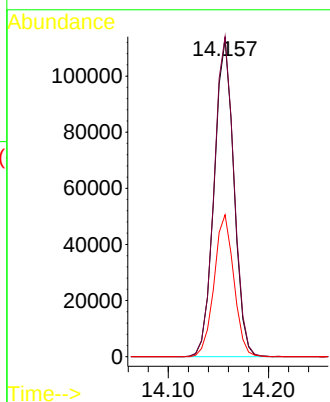
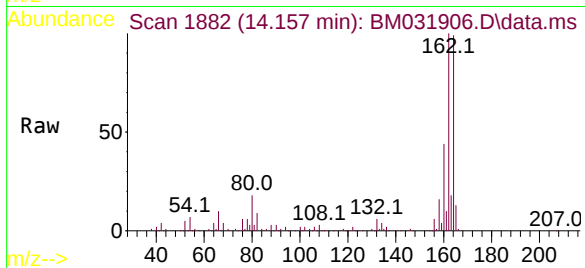




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.157 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

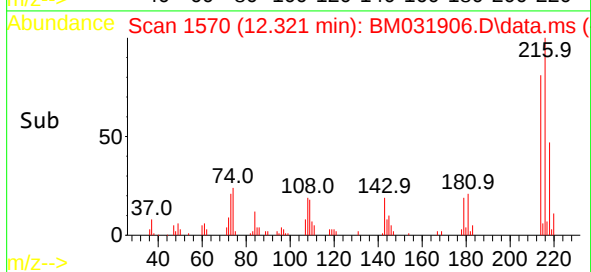
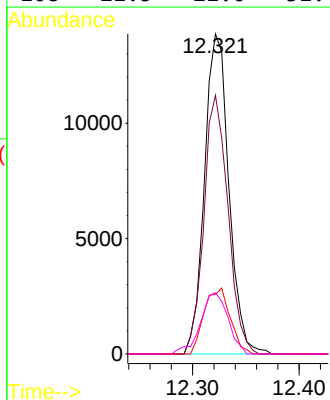
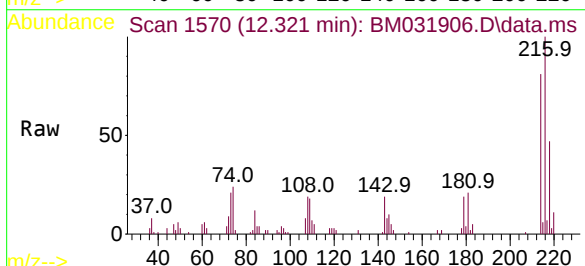
Instrument :
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ClientSampleId :
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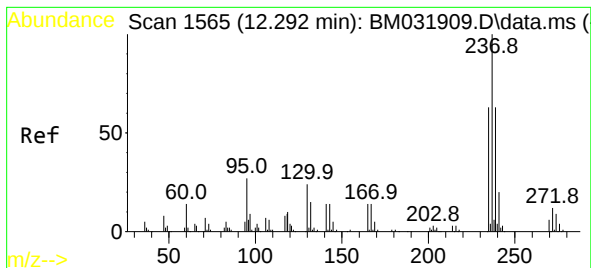
Tgt Ion:164 Resp: 153862
Ion Ratio Lower Upper
164 100
162 101.1 80.6 121.0
160 44.8 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.890 ng
RT: 12.321 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:216 Resp: 22041
Ion Ratio Lower Upper
216 100
214 79.9 62.5 93.7
179 21.9 18.7 28.1
108 21.5 21.0 31.4

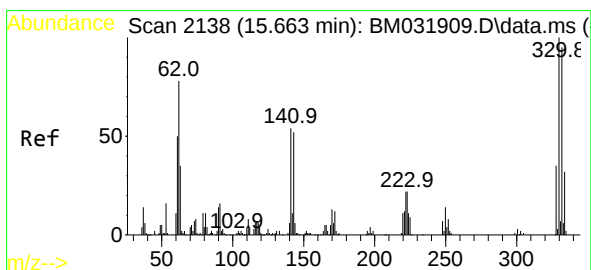
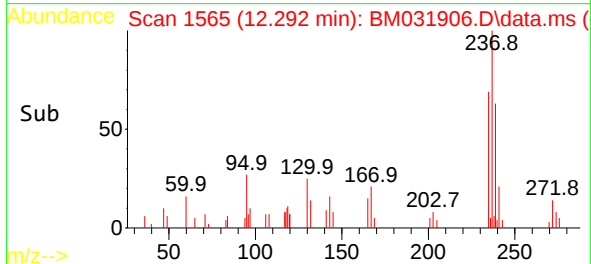
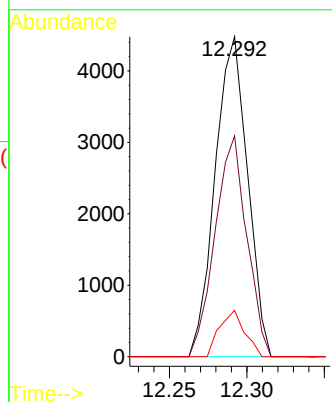
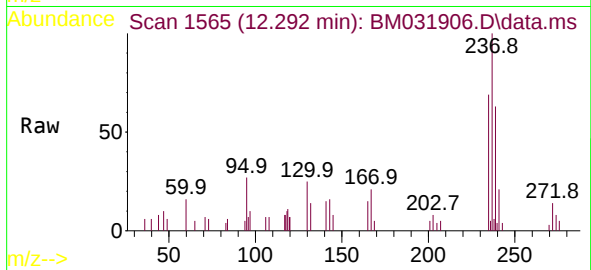




#41
Hexachlorocyclopentadiene
Concen: 2.967 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

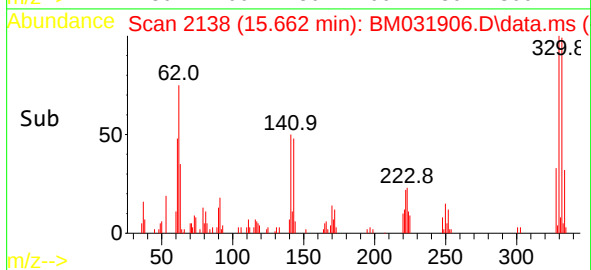
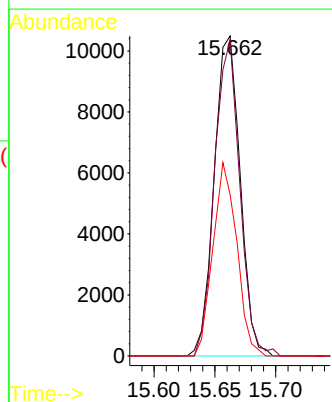
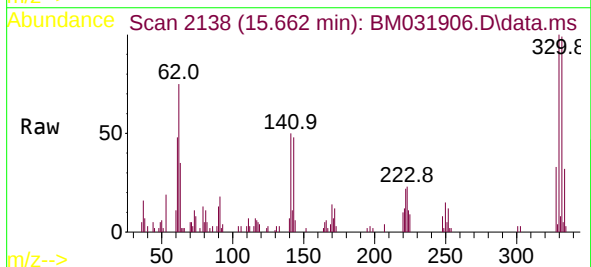
Instrument :
BNA_M
ClientSampleId :
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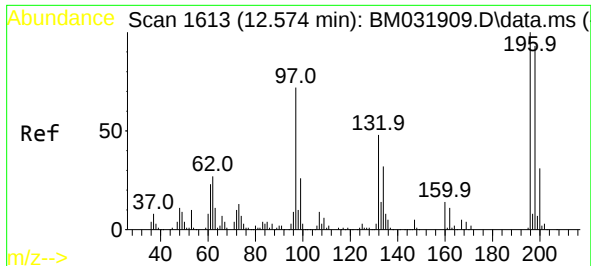
Tgt Ion:	237	Resp:	6521
Ion	Ratio	Lower	Upper
237	100		
235	69.0	44.4	84.4
272	14.5	0.0	31.4



#42
2,4,6-Tribromophenol
Concen: 8.561 ng
RT: 15.662 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	330	Resp:	15571
Ion	Ratio	Lower	Upper
330	100		
332	95.7	75.7	113.5
141	55.5	50.7	76.1

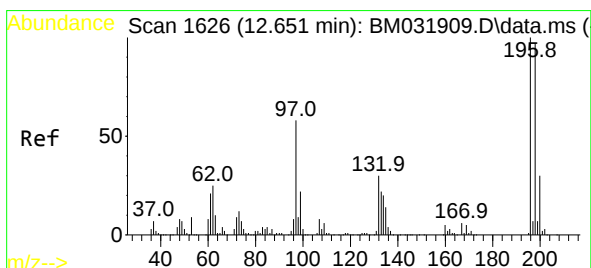
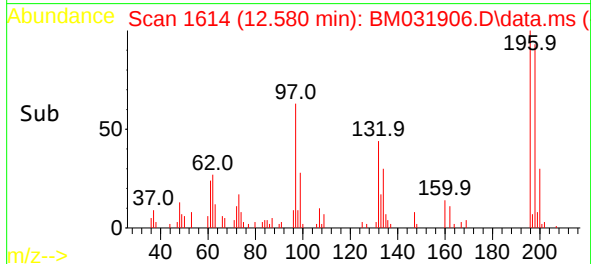
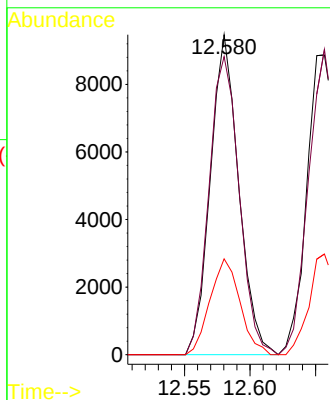
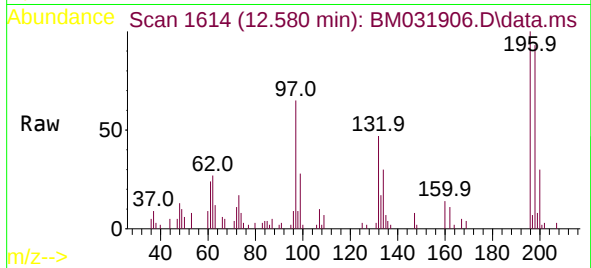




#43
2,4,6-Trichlorophenol
Concen: 4.398 ng
RT: 12.580 min Scan# 1614
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

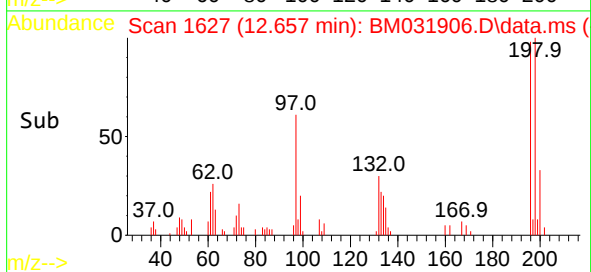
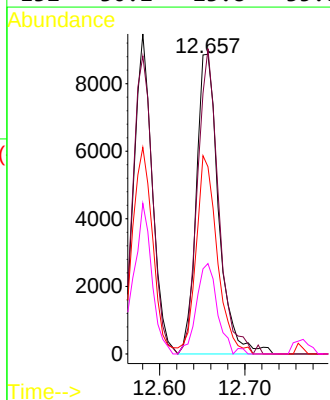
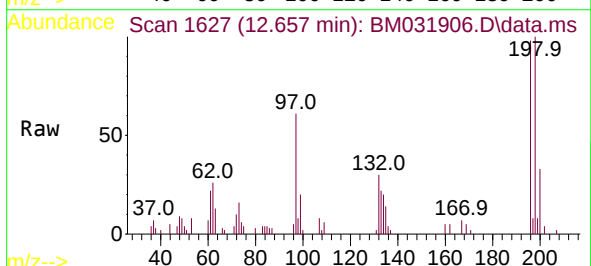
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

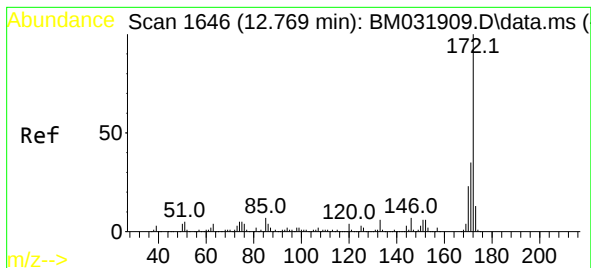
Tgt Ion:196 Resp: 14233
Ion Ratio Lower Upper
196 100
198 93.2 73.6 110.4
200 30.0 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 4.609 ng
RT: 12.657 min Scan# 1627
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

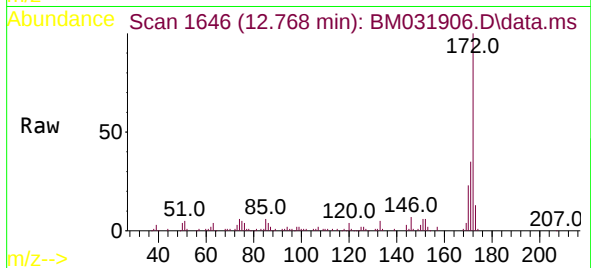
Tgt Ion:196 Resp: 16120
Ion Ratio Lower Upper
196 100
198 101.8 77.0 115.4
97 62.5 53.9 80.9
132 30.2 23.8 35.8



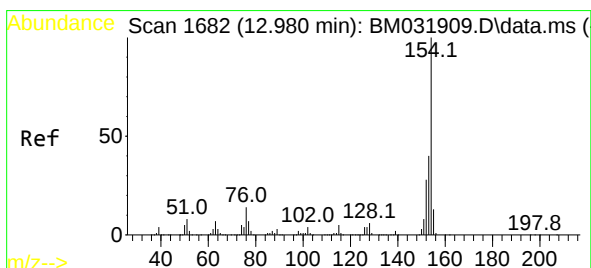
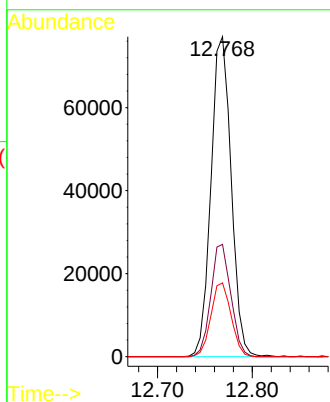
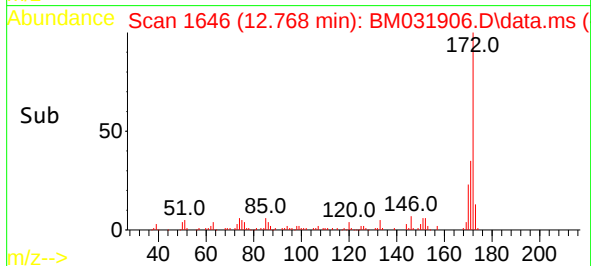


#45
2-Fluorobiphenyl
Concen: 9.791 ng
RT: 12.768 min Scan# 1646
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

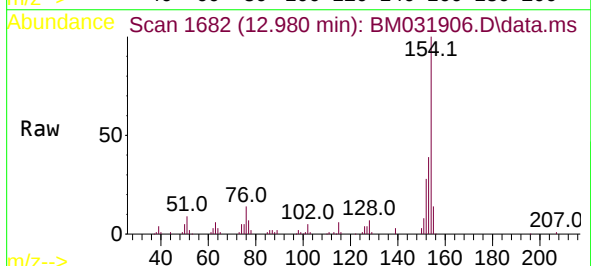
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



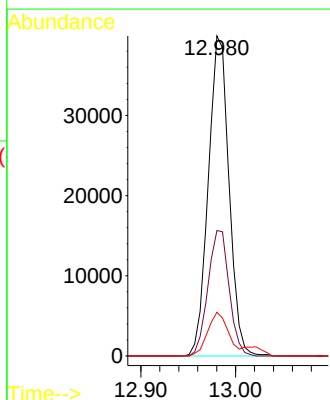
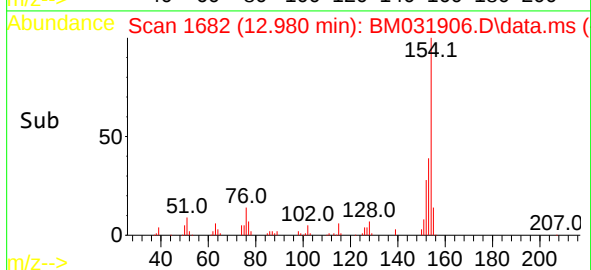
Tgt Ion:172 Resp: 114189
Ion Ratio Lower Upper
172 100
171 35.1 28.1 42.1
170 23.1 18.6 27.8

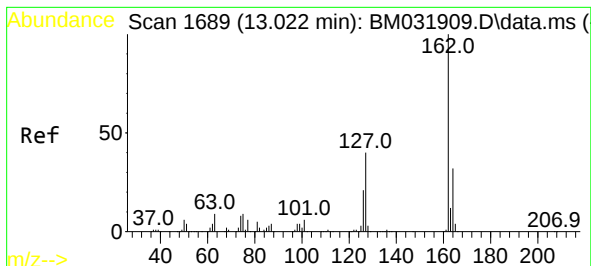


#46
1,1'-Biphenyl
Concen: 5.085 ng
RT: 12.980 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39



Tgt Ion:154 Resp: 60555
Ion Ratio Lower Upper
154 100
153 39.2 20.3 60.3
76 13.6 0.0 33.5

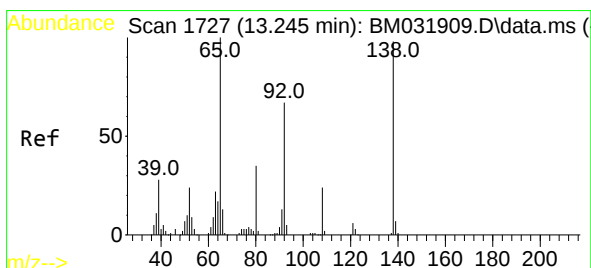
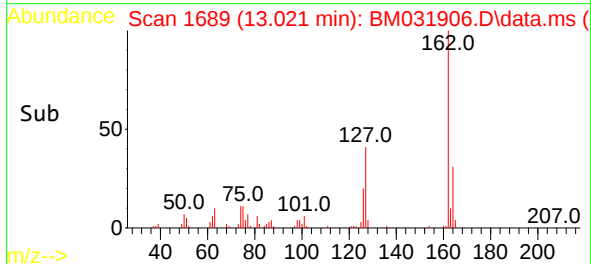
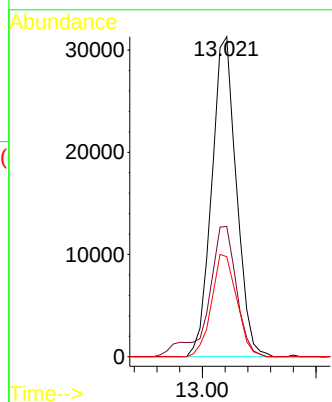
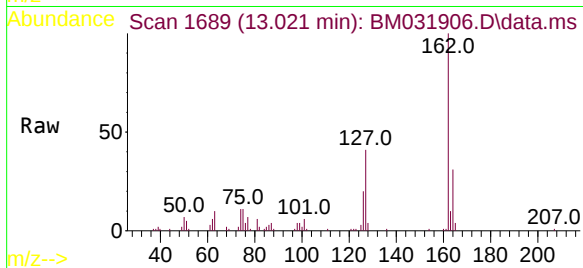




#47
2-Chloronaphthalene
Concen: 5.029 ng
RT: 13.021 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

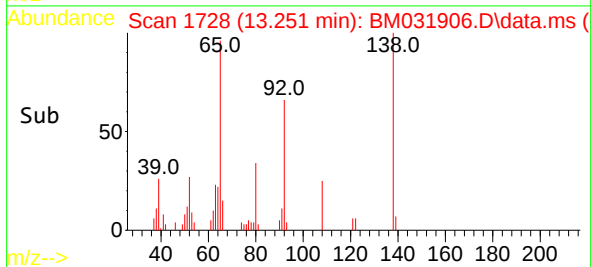
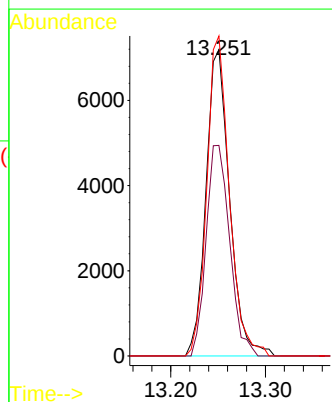
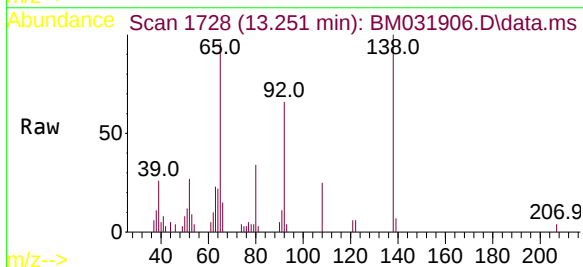
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

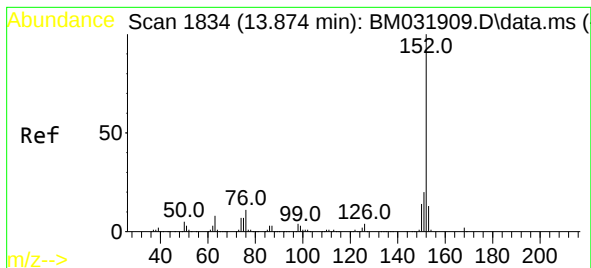
Tgt Ion:	162	Resp:	47145
Ion Ratio	Lower	Upper	
162	100		
127	40.7	33.2	49.8
164	31.3	25.7	38.5



#48
2-Nitroaniline
Concen: 3.818 ng
RT: 13.251 min Scan# 1728
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	65	Resp:	12455
Ion Ratio	Lower	Upper	
65	100		
92	68.7	51.2	76.8
138	104.4	66.8	100.2#

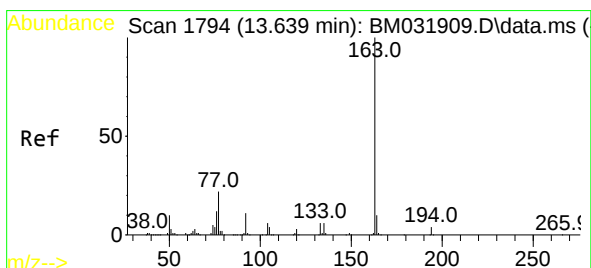
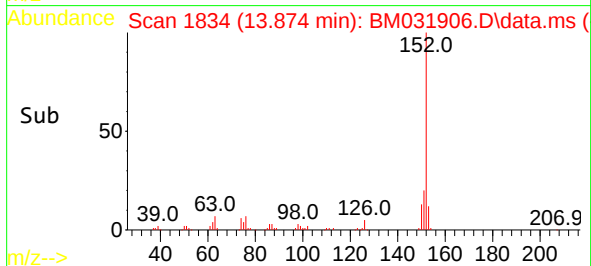
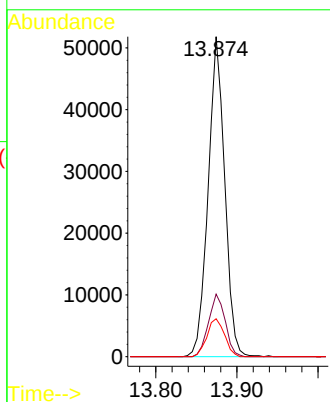
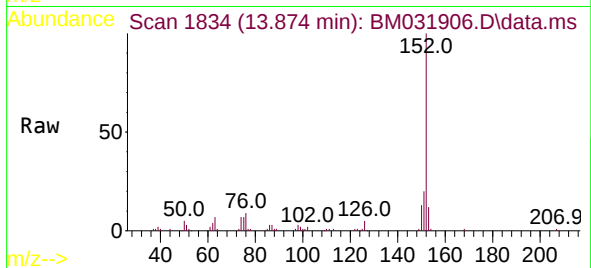




#49
Acenaphthylene
Concen: 4.873 ng
RT: 13.874 min Scan# 1834
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

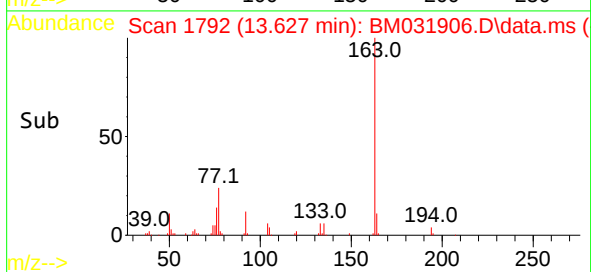
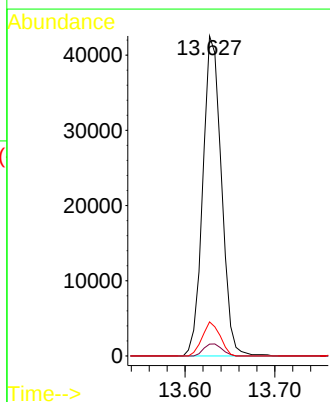
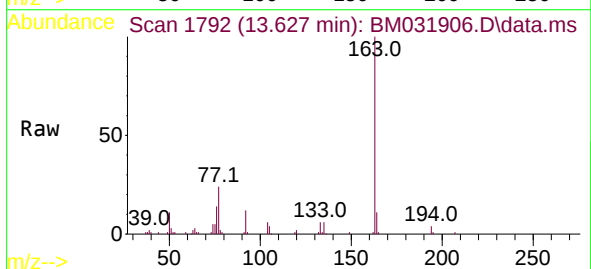
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

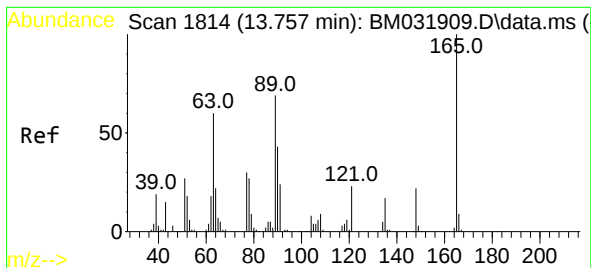
Tgt Ion:	152	Resp:	73495
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.7	23.5
153	11.9	10.6	15.8



#50
Dimethylphthalate
Concen: 5.022 ng
RT: 13.627 min Scan# 1792
Delta R.T. -0.012 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	163	Resp:	61255
Ion Ratio	Lower	Upper	
163	100		
194	3.7	2.9	4.3
164	10.6	8.0	12.0

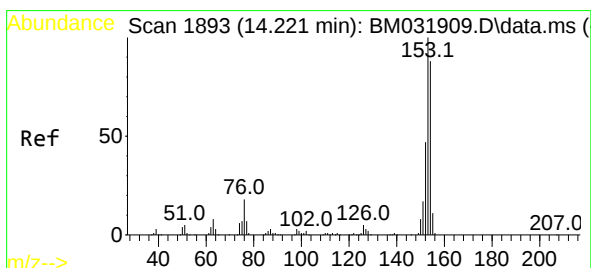
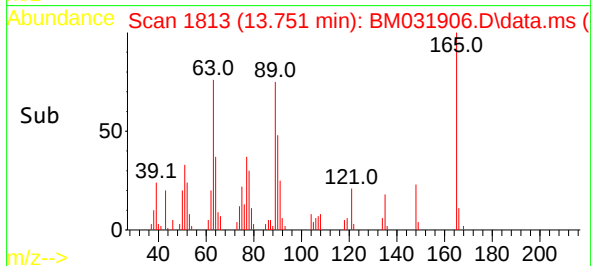
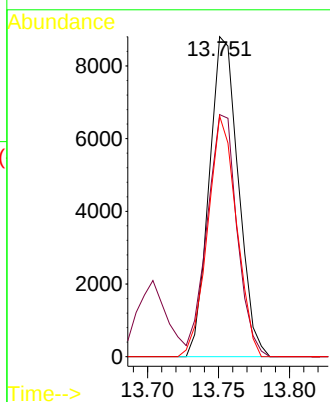
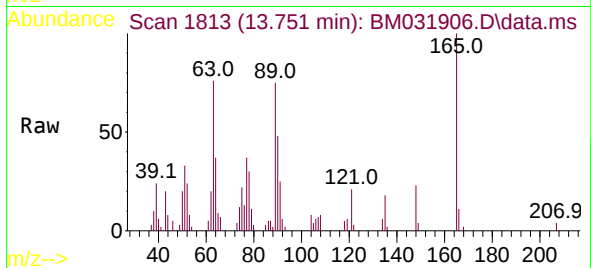




#51
2,6-Dinitrotoluene
Concen: 4.683 ng
RT: 13.751 min Scan# 1813
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

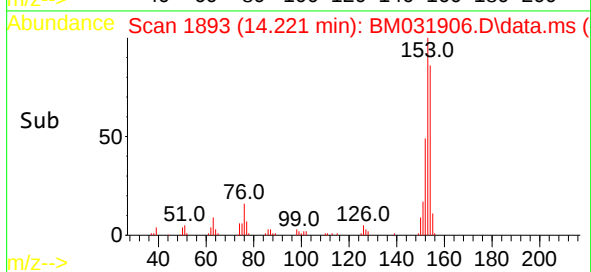
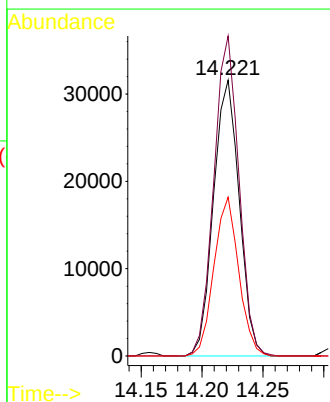
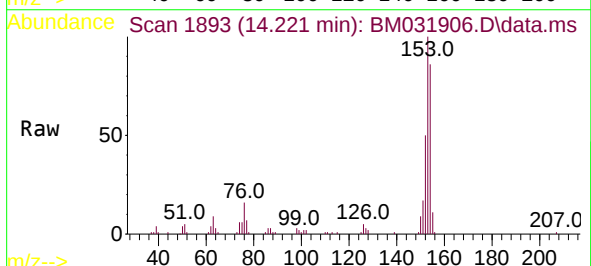
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

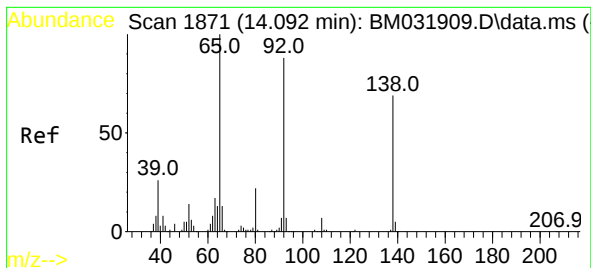
Tgt Ion:165 Resp: 12578
Ion Ratio Lower Upper
165 100
63 75.7 72.4 108.6
89 75.2 69.3 103.9



#52
Acenaphthene
Concen: 5.060 ng
RT: 14.221 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:154 Resp: 46460
Ion Ratio Lower Upper
154 100
153 116.0 92.4 138.6
152 57.6 43.7 65.5

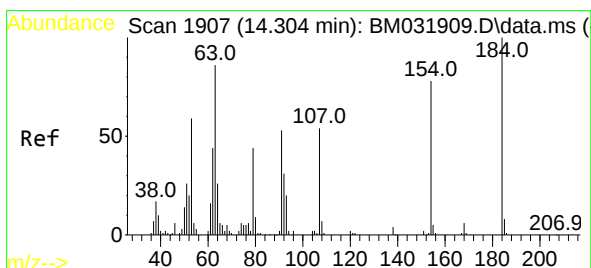
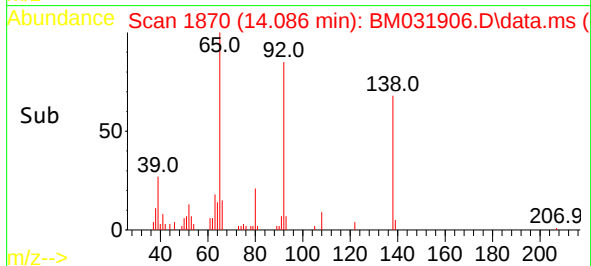
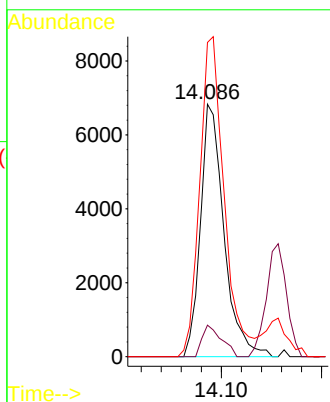
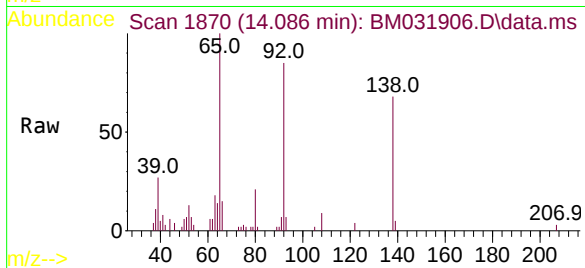




#53
3-Nitroaniline
Concen: 4.267 ng
RT: 14.086 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

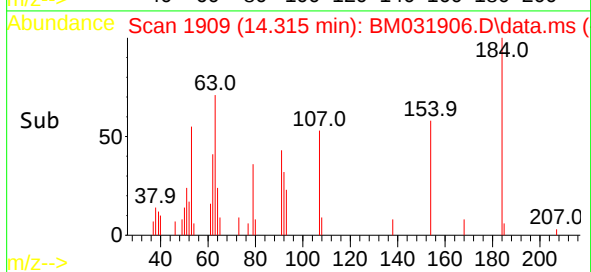
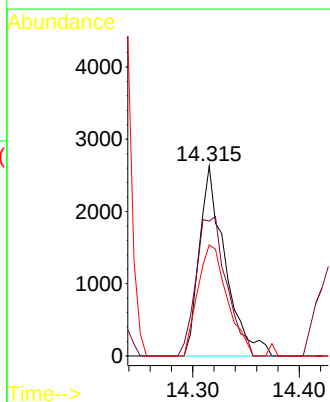
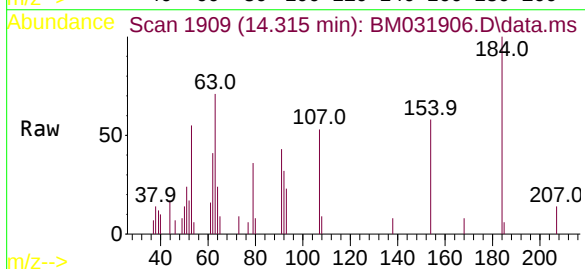
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

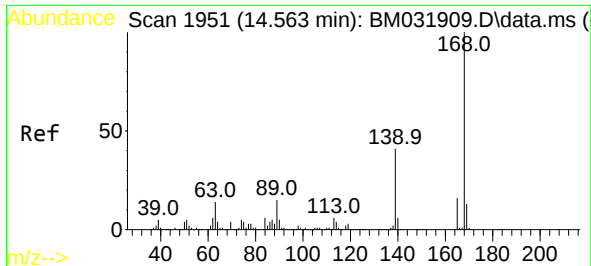
Tgt Ion:138 Resp: 11149
Ion Ratio Lower Upper
138 100
108 12.5 8.3 12.5
92 124.5 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 2.919 ng
RT: 14.315 min Scan# 1909
Delta R.T. 0.012 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:184 Resp: 4441
Ion Ratio Lower Upper
184 100
63 71.0 93.8 140.6#
154 58.4 64.0 96.0#

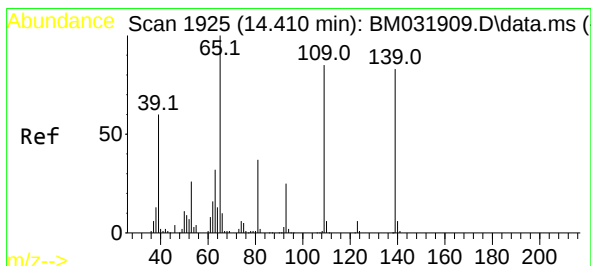
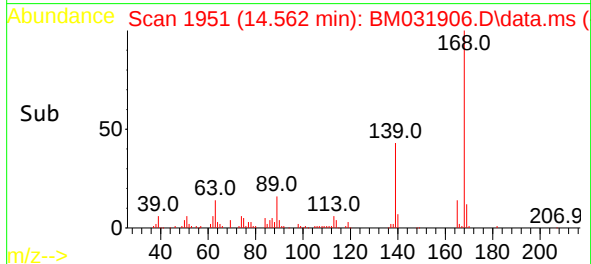
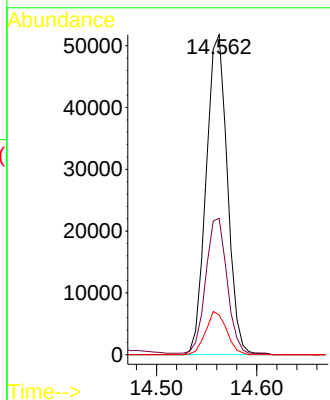
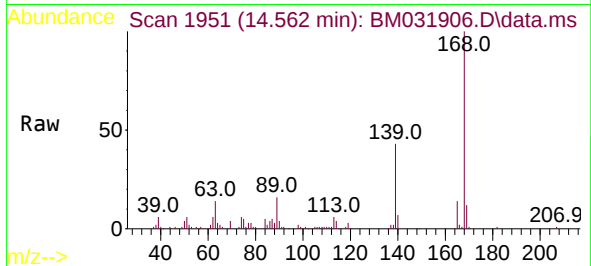




#55
Dibenzenofuran
Concen: 4.926 ng
RT: 14.562 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

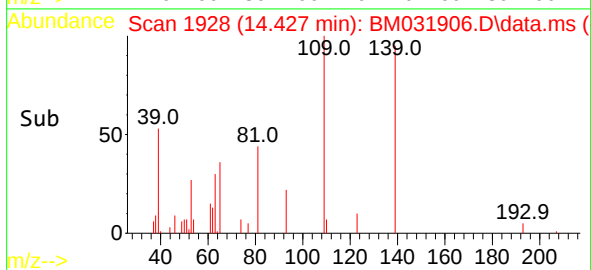
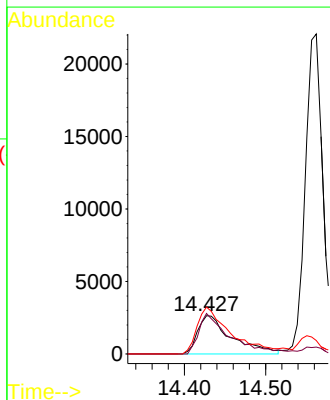
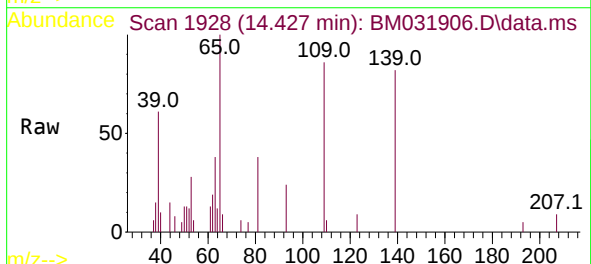
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

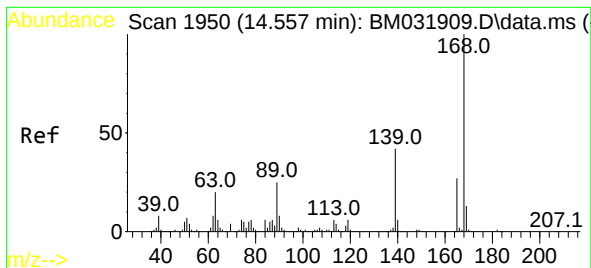
Tgt Ion:168 Resp: 76164
Ion Ratio Lower Upper
168 100
139 42.6 35.0 52.4
169 12.4 10.8 16.2



#56
4-Nitrophenol
Concen: 3.709 ng
RT: 14.427 min Scan# 1928
Delta R.T. 0.018 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:139 Resp: 7657
Ion Ratio Lower Upper
139 100
109 105.8 92.3 132.3
65 122.6 110.5 150.5

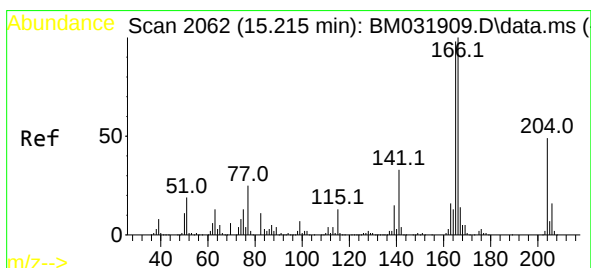
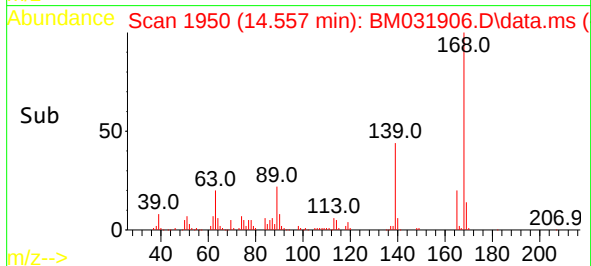
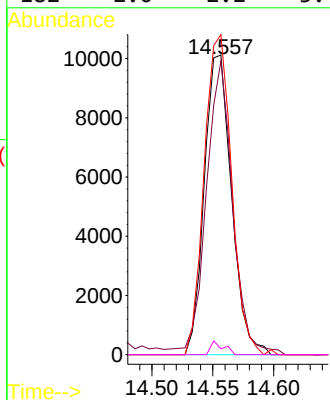
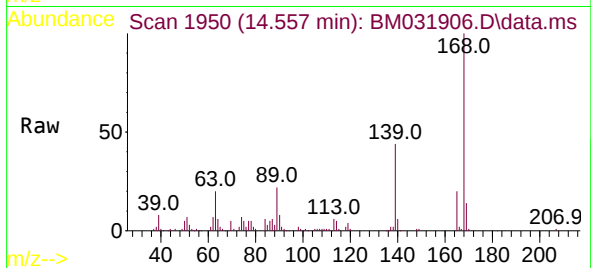




#57
2,4-Dinitrotoluene
Concen: 4.117 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

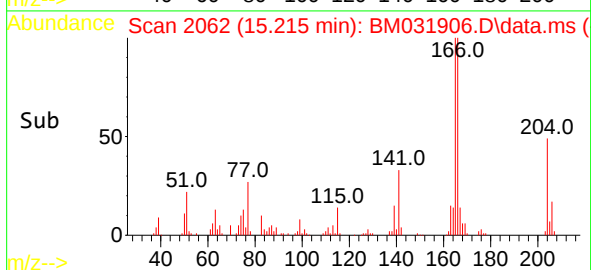
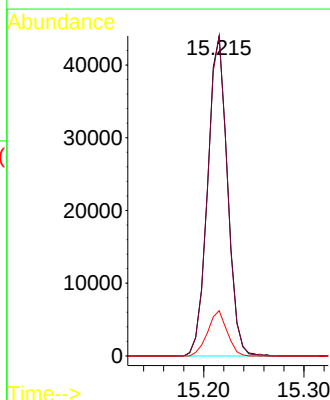
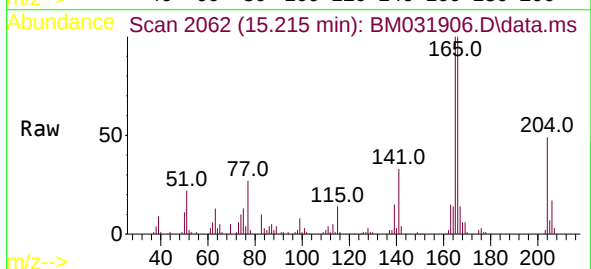
Instrument :
BNA_M
ClientSampled :
SSTDIC005

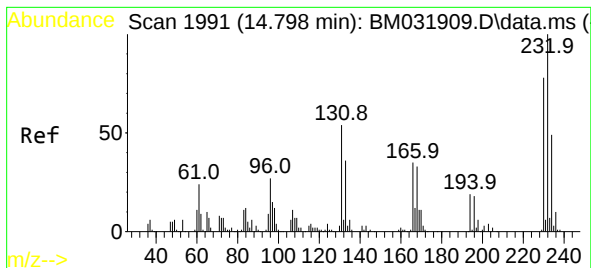
Tgt Ion:165 Resp: 15749
Ion Ratio Lower Upper
165 100
63 98.0 70.3 105.5
89 106.8 83.1 124.7
182 2.0 2.2 3.4#



#58
Fluorene
Concen: 4.760 ng
RT: 15.215 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:166 Resp: 60352
Ion Ratio Lower Upper
166 100
165 100.1 79.3 118.9
167 14.2 10.6 16.0

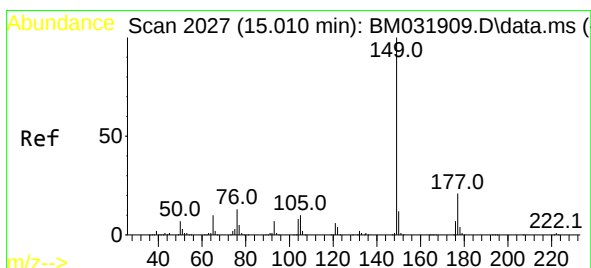
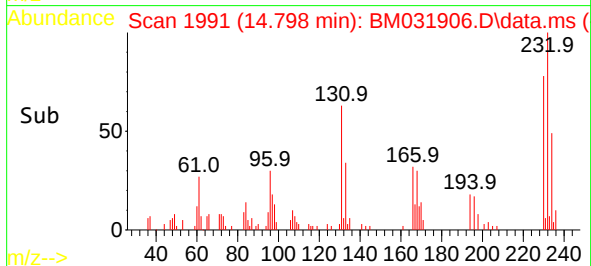
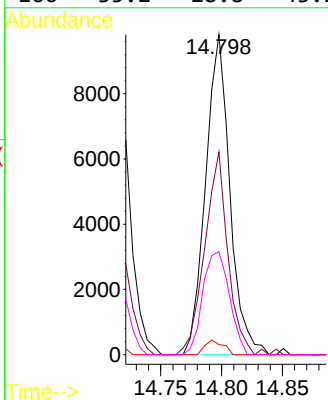
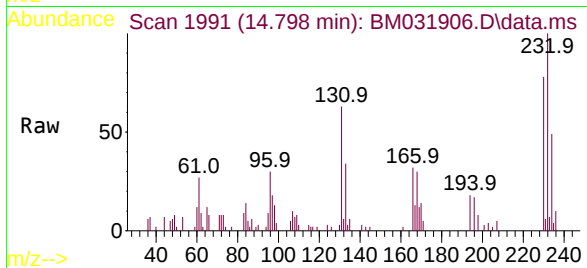




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.450 ng
RT: 14.798 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

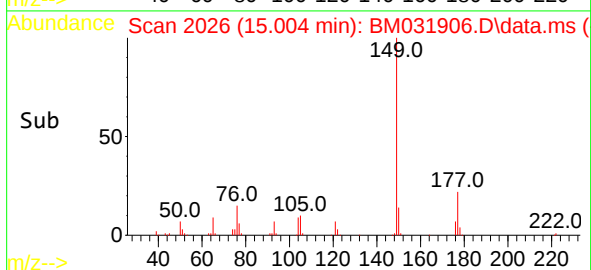
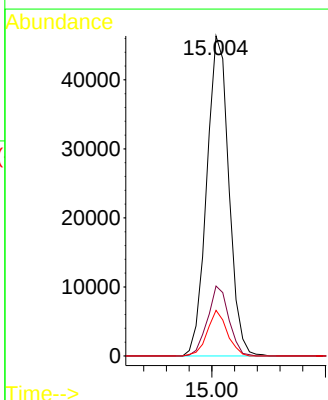
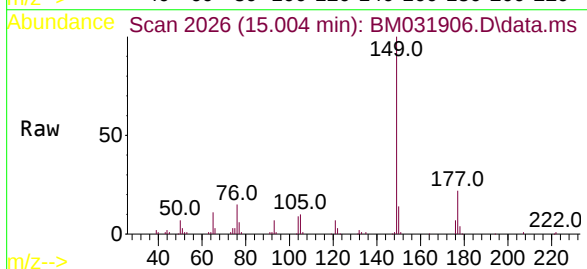
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

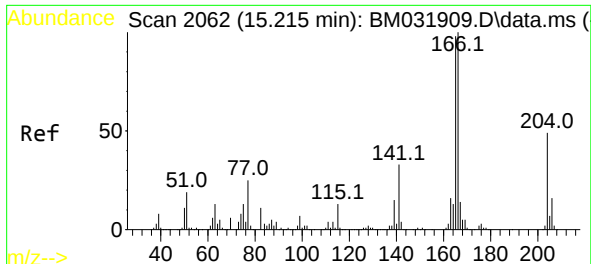
Tgt Ion:	232	Resp:	13588
Ion	Ratio	Lower	Upper
232	100		
131	61.1	50.6	75.8
130	3.4	3.0	4.4
166	35.2	28.8	43.2



#60
Diethylphthalate
Concen: 4.690 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	149	Resp:	62434
Ion	Ratio	Lower	Upper
149	100		
177	21.9	15.7	23.5
150	14.2	9.6	14.4

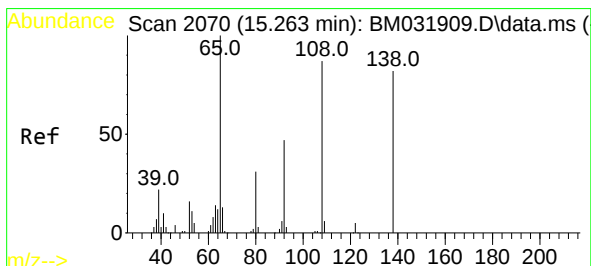
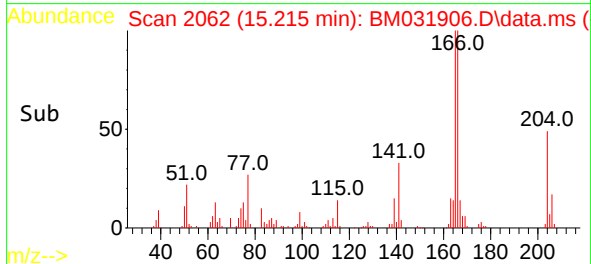
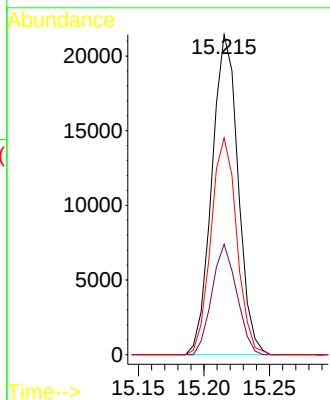
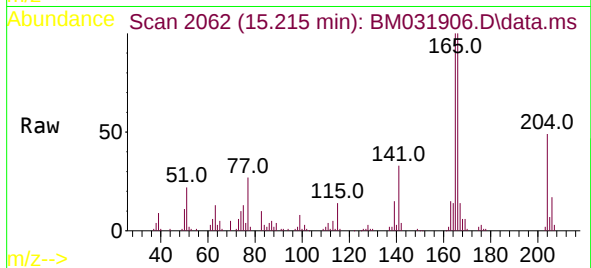




#61
4-Chlorophenyl-phenylether
Concen: 4.729 ng
RT: 15.215 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

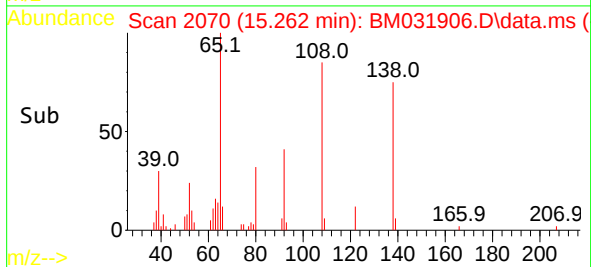
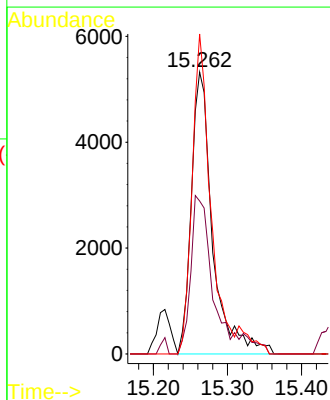
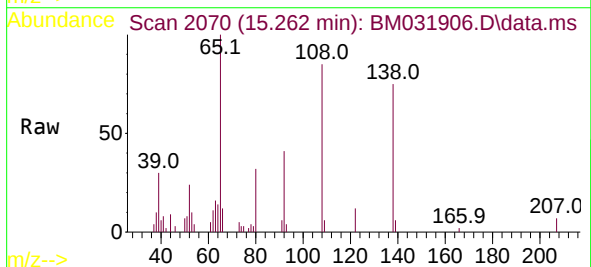
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

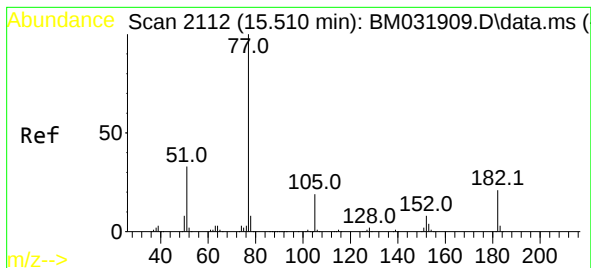
Tgt Ion:204 Resp: 29760
Ion Ratio Lower Upper
204 100
206 34.5 26.7 40.1
141 67.8 55.8 83.8



#62
4-Nitroaniline
Concen: 4.206 ng
RT: 15.262 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:138 Resp: 10613
Ion Ratio Lower Upper
138 100
92 54.3 40.6 80.6
108 113.5 103.8 143.8

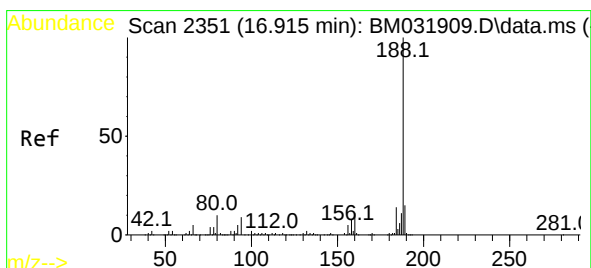
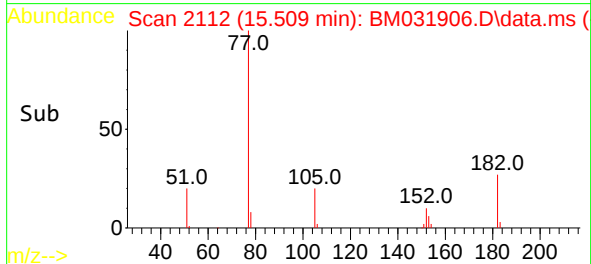
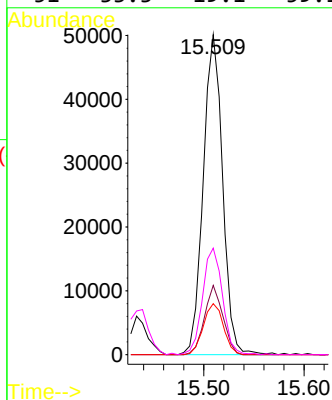
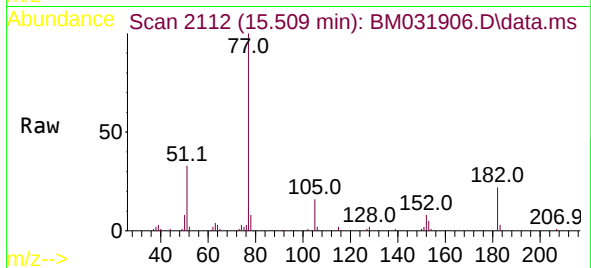




#63
Azobenzene
Concen: 4.604 ng
RT: 15.509 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

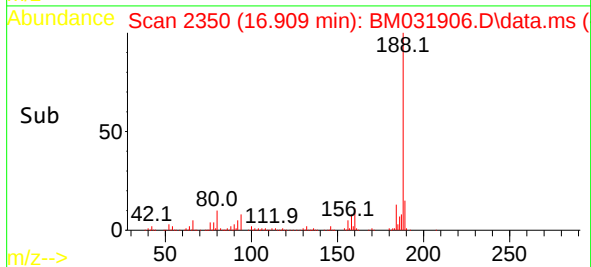
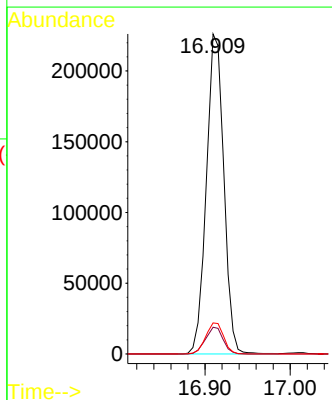
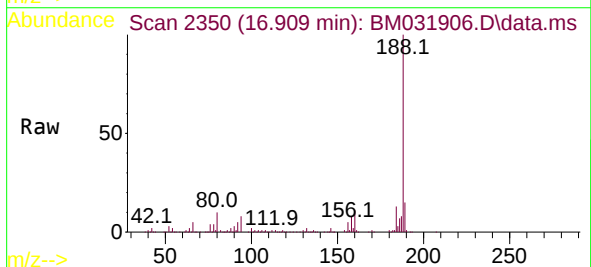
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

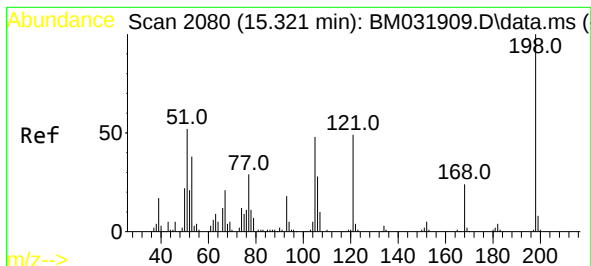
Tgt Ion: 77	Resp: 67583
Ion Ratio	Lower Upper
77 100	
182 21.6	0.0 39.3
105 16.0	0.0 36.1
51 33.3	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.909 min Scan# 2350
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:188	Resp: 321587
Ion Ratio	Lower Upper
188 100	
94 8.4	6.3 9.5
80 9.7	7.3 10.9

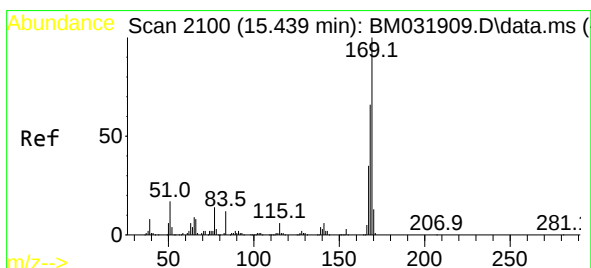
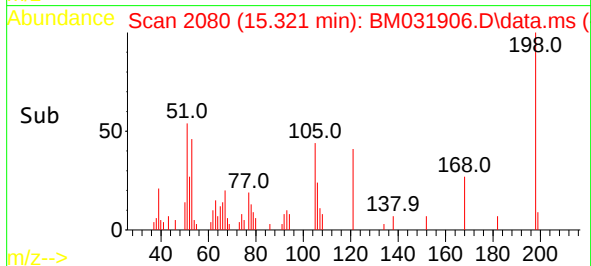
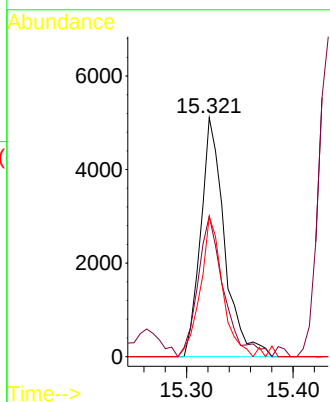
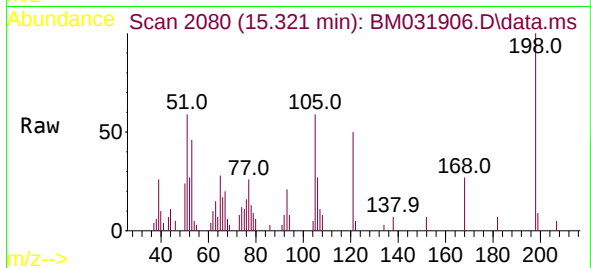




#65
4,6-Dinitro-2-methylphenol
Concen: 3.592 ng
RT: 15.321 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

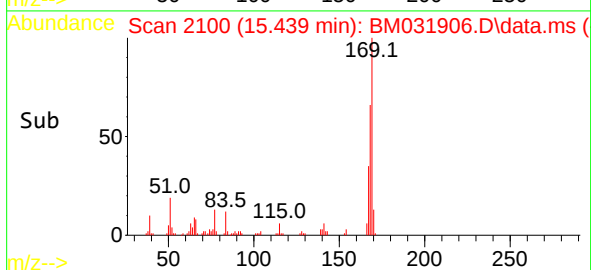
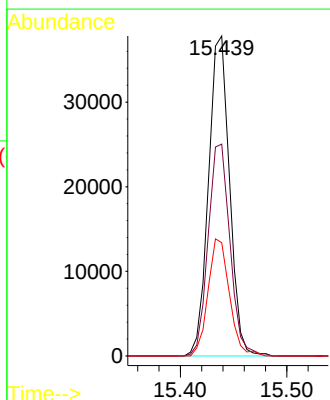
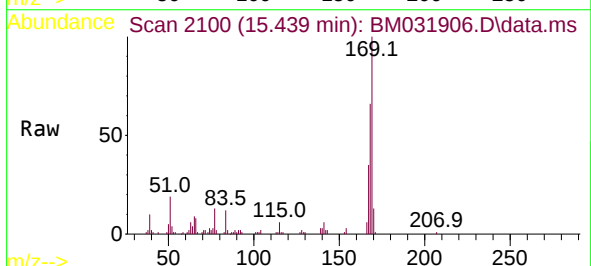
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

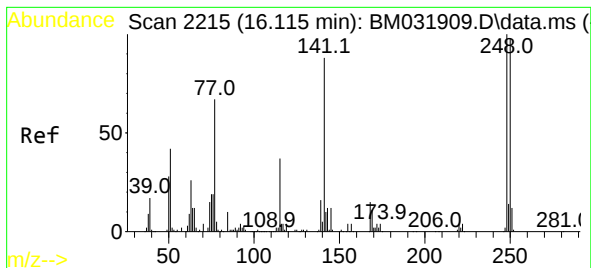
Tgt Ion:198 Resp: 7956
Ion Ratio Lower Upper
198 100
51 58.8 49.7 89.7
105 58.6 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 4.834 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:169 Resp: 51811
Ion Ratio Lower Upper
169 100
168 66.2 55.0 82.4
167 35.4 29.8 44.8

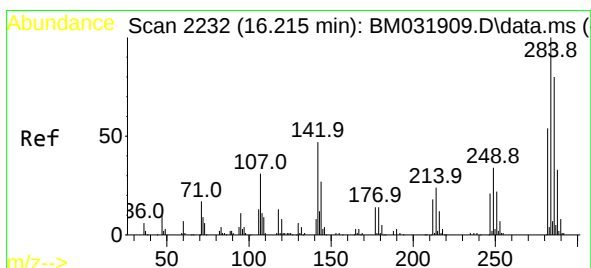
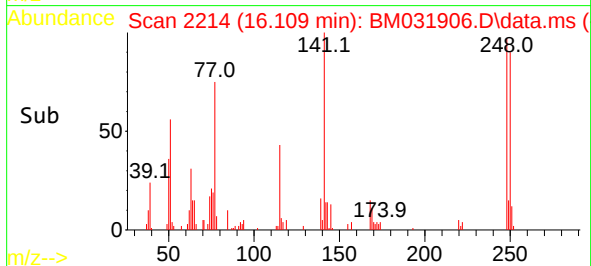
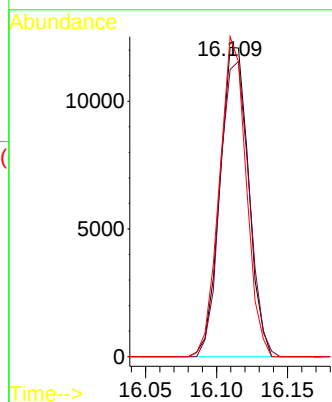
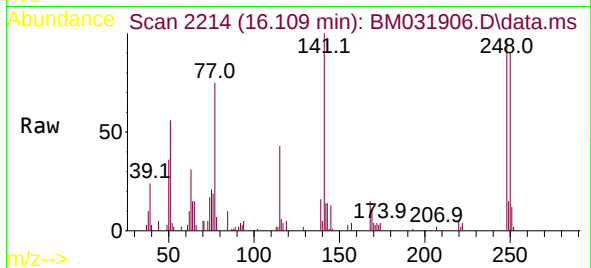




#67
4-Bromophenyl-phenylether
Concen: 4.718 ng
RT: 16.109 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

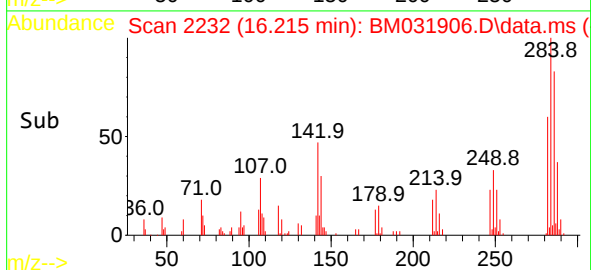
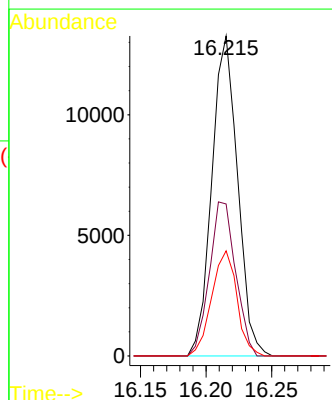
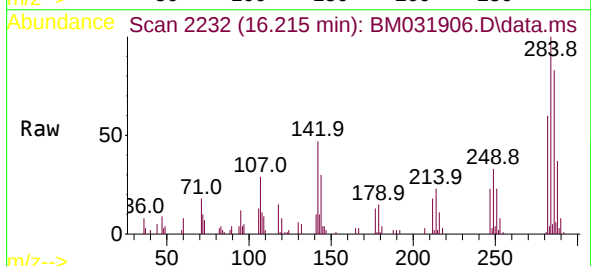
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

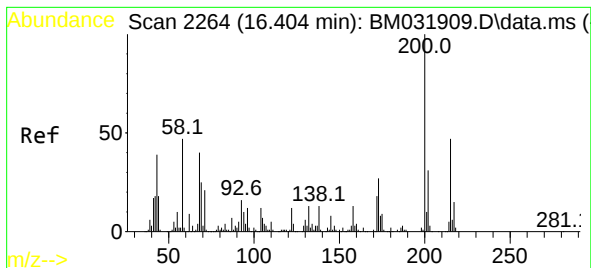
Tgt Ion:248 Resp: 16945
Ion Ratio Lower Upper
248 100
250 92.8 77.4 116.2
141 103.5 74.1 111.1



#68
Hexachlorobenzene
Concen: 4.772 ng
RT: 16.215 min Scan# 2232
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:284 Resp: 18117
Ion Ratio Lower Upper
284 100
142 47.5 43.0 64.6
249 32.8 27.6 41.4





#69

Atrazine

Concen: 4.535 ng

RT: 16.404 min Scan# 2264

Delta R.T. -0.000 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

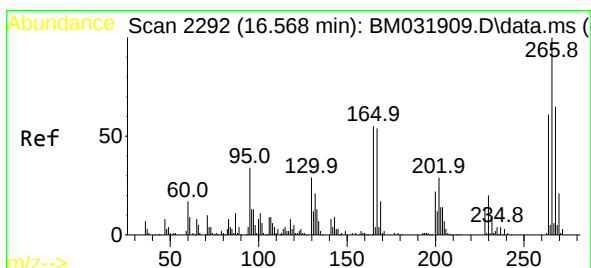
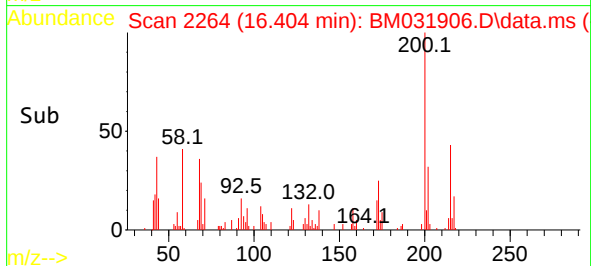
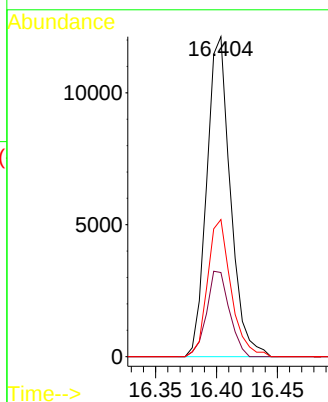
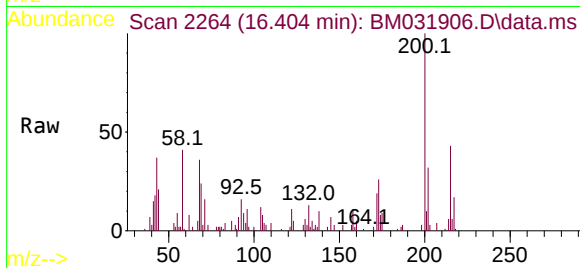
Instrument :

BNA_M

ClientSampleId :

SSTDIC005

Tgt Ion:	200	Resp:	16386
Ion Ratio	Lower	Upper	
200	100		
173	26.3	5.8	45.8
215	42.8	23.6	63.6



#70

Pentachlorophenol

Concen: 3.987 ng

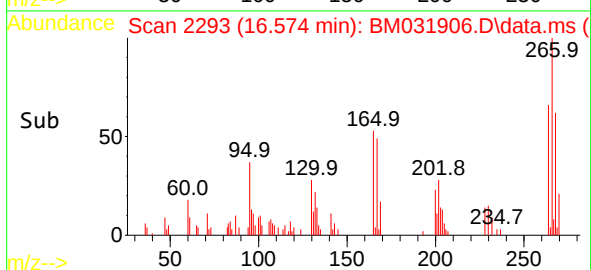
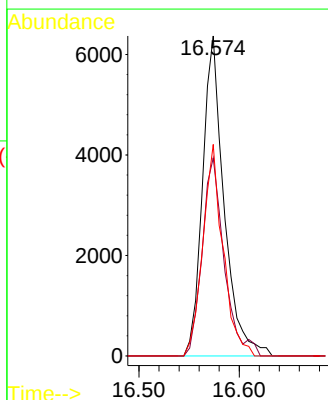
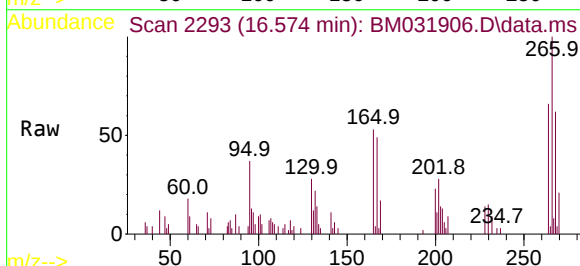
RT: 16.574 min Scan# 2293

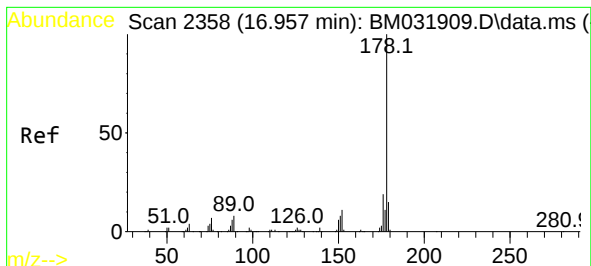
Delta R.T. 0.006 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

Tgt Ion:	266	Resp:	9506
Ion Ratio	Lower	Upper	
266	100		
268	66.0	50.3	75.5
264	66.1	52.1	78.1

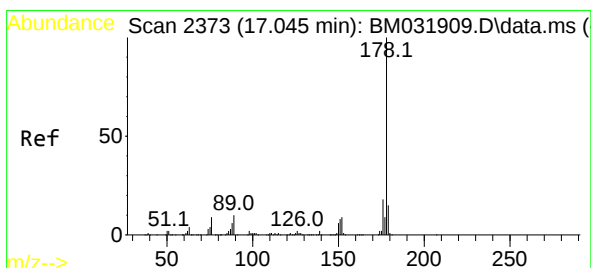
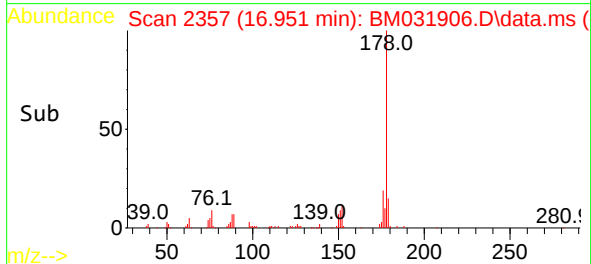
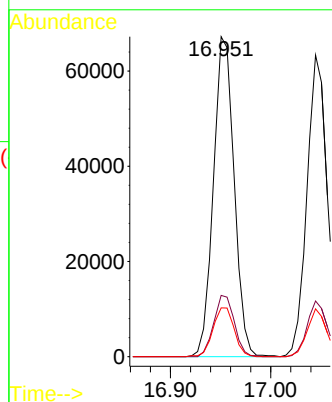
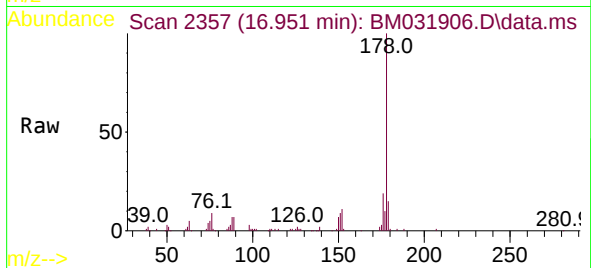




#71
Phenanthrene
Concen: 5.100 ng
RT: 16.951 min Scan# 2357
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

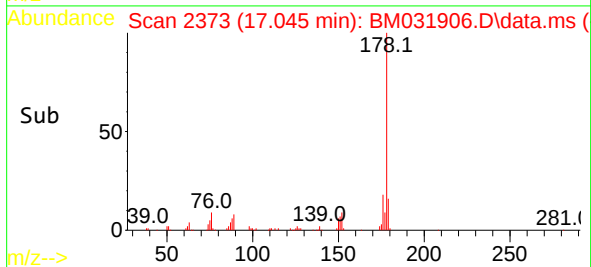
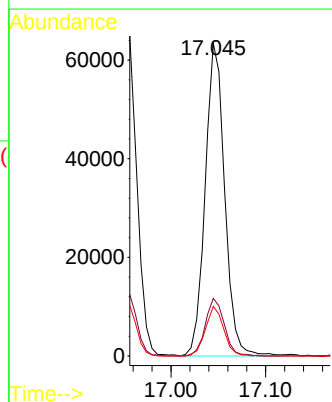
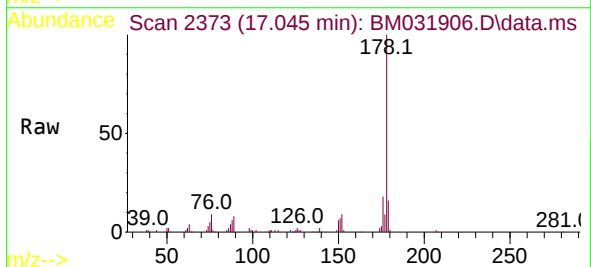
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

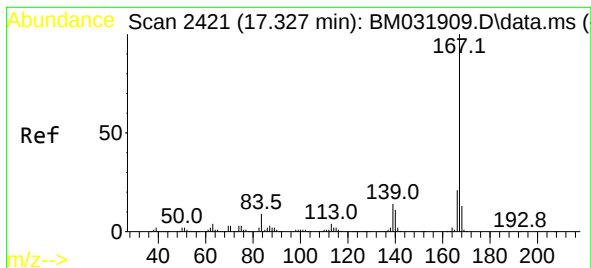
Tgt Ion:178 Resp: 96560
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.3 12.4 18.6



#72
Anthracene
Concen: 4.908 ng
RT: 17.045 min Scan# 2373
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:178 Resp: 90903
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.9 12.3 18.5

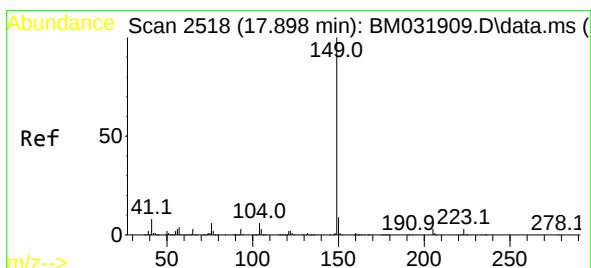
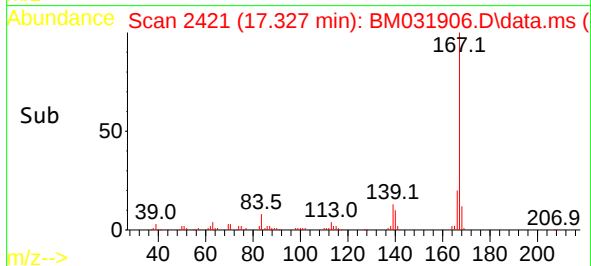
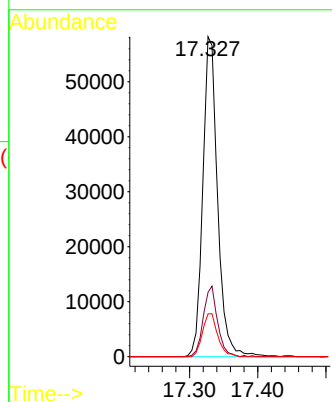
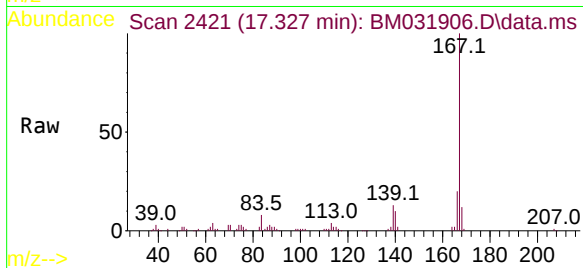




#73
 Carbazole
 Concen: 5.020 ng
 RT: 17.327 min Scan# 2421
 Delta R.T. -0.000 min
 Lab File: BM031906.D
 Acq: 26 Aug 2021 09:39

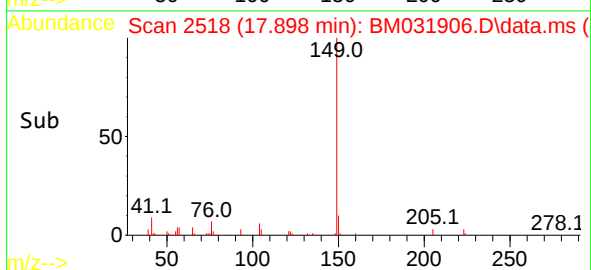
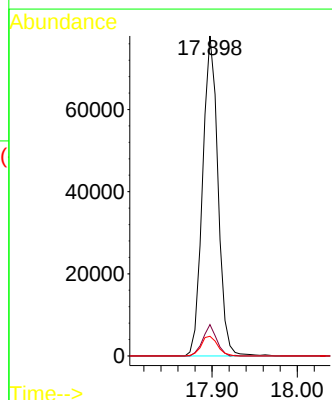
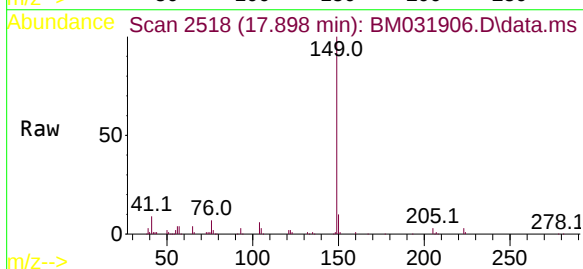
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

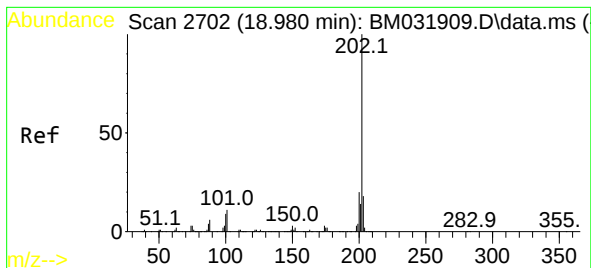
Tgt Ion:	167	Resp:	87794
Ion	Ratio	Lower	Upper
167	100		
166	20.1	17.4	26.0
139	13.4	11.9	17.9



#74
 Di-n-butylphthalate
 Concen: 4.453 ng
 RT: 17.898 min Scan# 2518
 Delta R.T. -0.000 min
 Lab File: BM031906.D
 Acq: 26 Aug 2021 09:39

Tgt Ion:	149	Resp:	97766
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.3	10.9
104	6.1	5.6	8.4

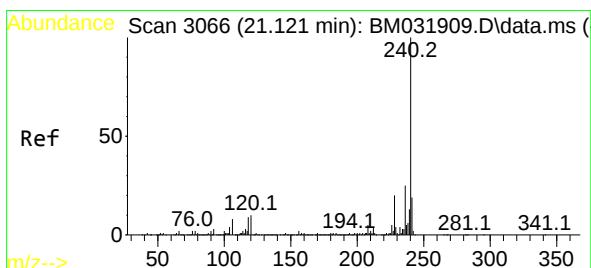
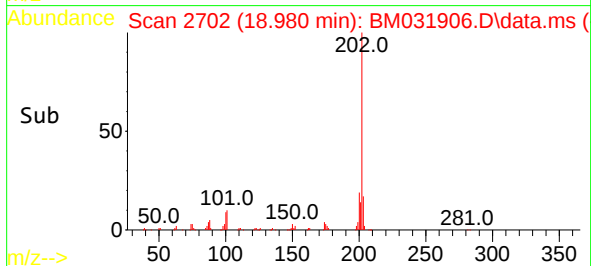
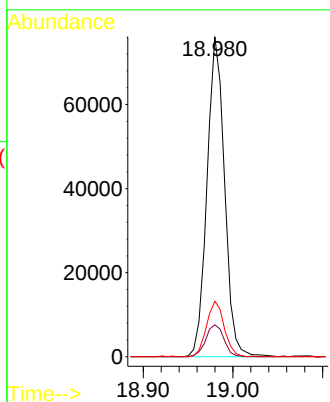
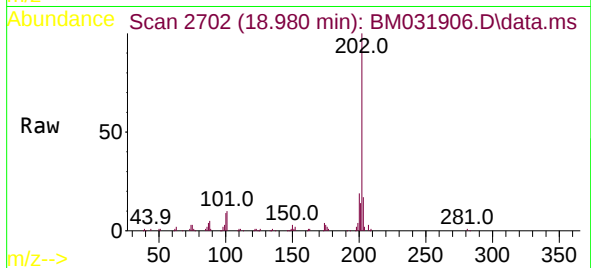




#75
Fluoranthene
Concen: 5.001 ng
RT: 18.980 min Scan# 2702
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

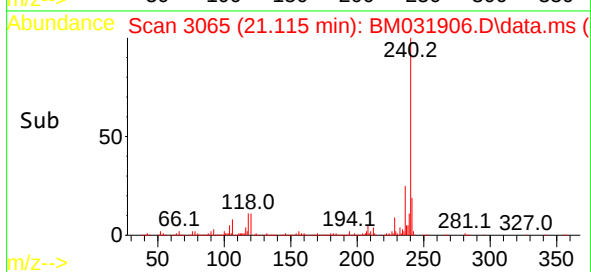
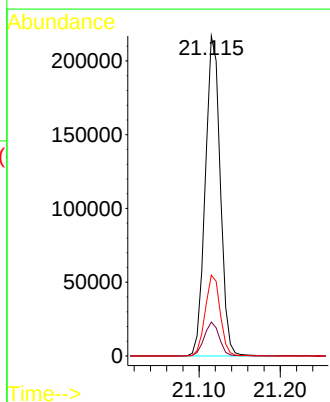
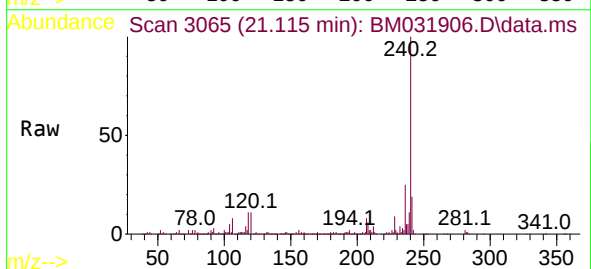
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

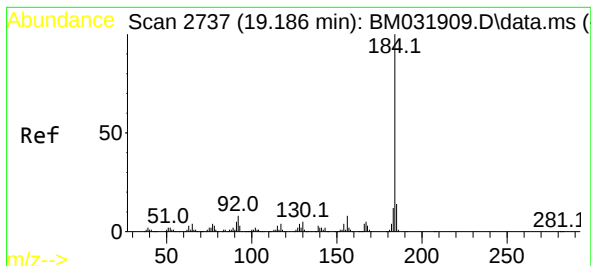
Tgt Ion:202 Resp: 103416
Ion Ratio Lower Upper
202 100
101 10.0 0.0 29.9
203 17.4 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.115 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:240 Resp: 276982
Ion Ratio Lower Upper
240 100
120 10.6 7.8 11.6
236 25.3 20.9 31.3





#77

Benzidine

Concen: 5.786 ng

RT: 19.192 min Scan# 2738

Delta R.T. 0.006 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

Instrument :

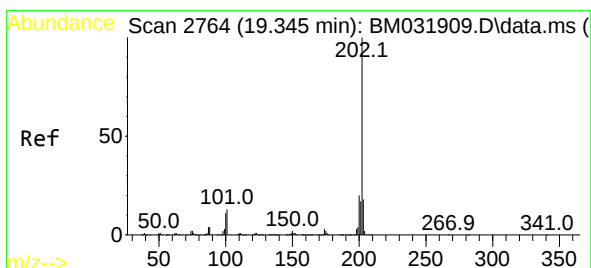
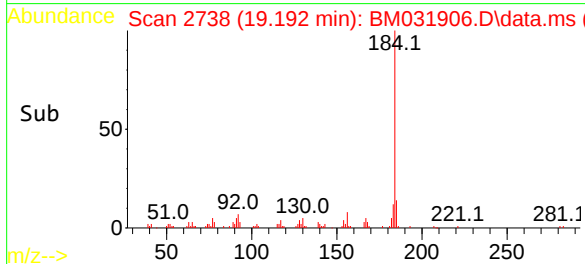
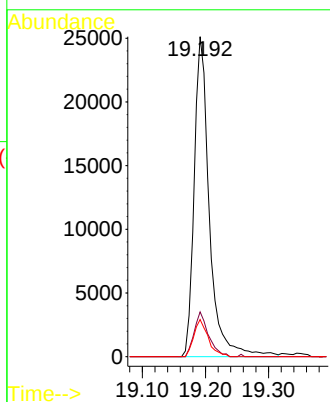
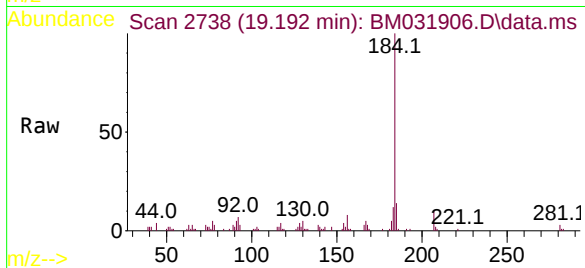
BNA_M

ClientSampleId :

SSTDIC005

Tgt Ion:184 Resp: 41924

Ion	Ratio	Lower	Upper
184	100		
185	14.0	10.6	16.0
183	11.6	9.0	13.4



#78

Pyrene

Concen: 4.691 ng

RT: 19.345 min Scan# 2764

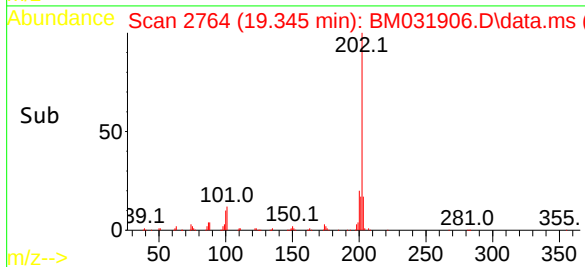
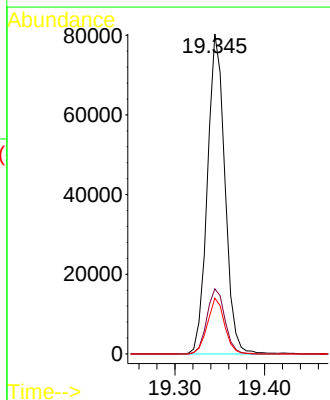
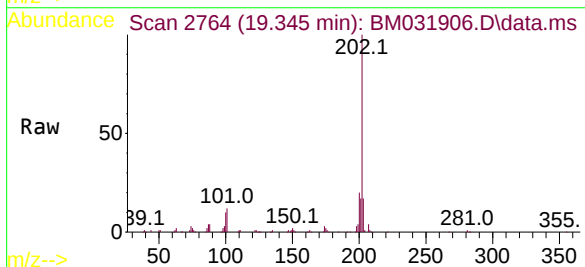
Delta R.T. -0.000 min

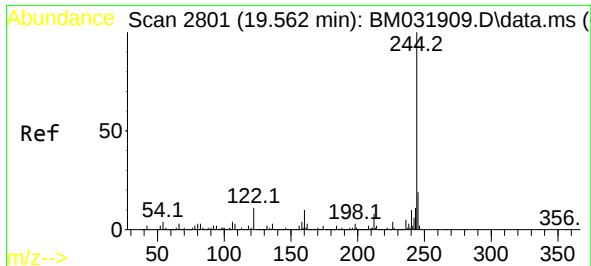
Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

Tgt Ion:202 Resp: 108670

Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.6	25.0
203	17.5	13.7	20.5

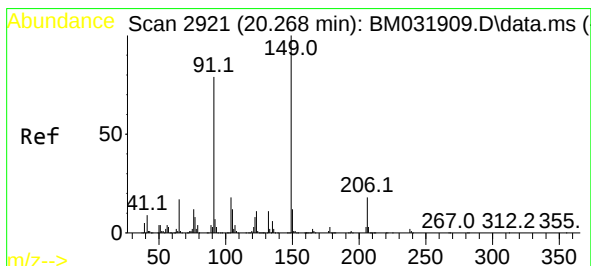
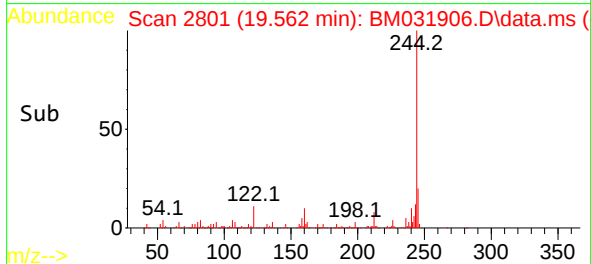
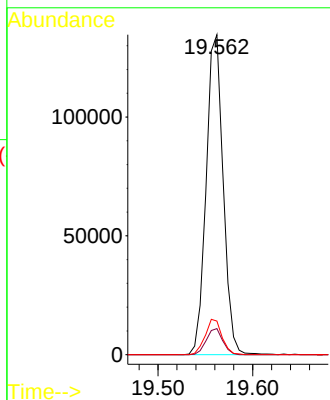
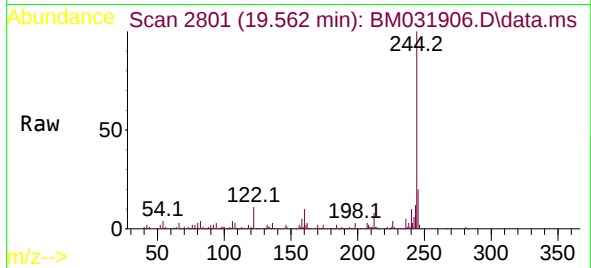




#79
 Terphenyl-d14
 Concen: 8.750 ng
 RT: 19.562 min Scan# 2801
 Delta R.T. -0.000 min
 Lab File: BM031906.D
 Acq: 26 Aug 2021 09:39

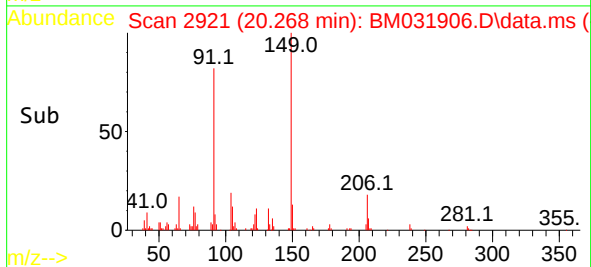
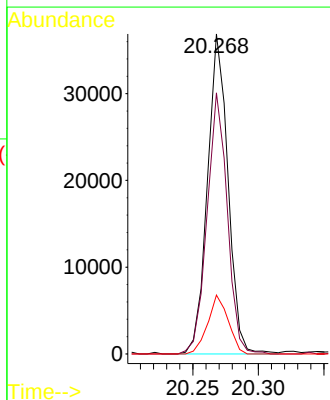
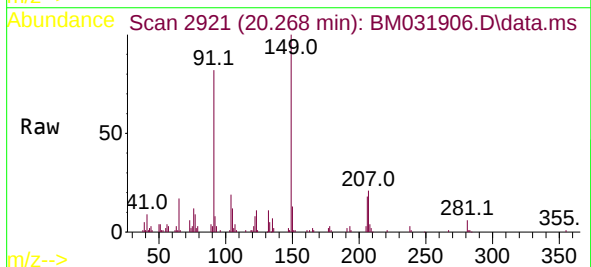
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

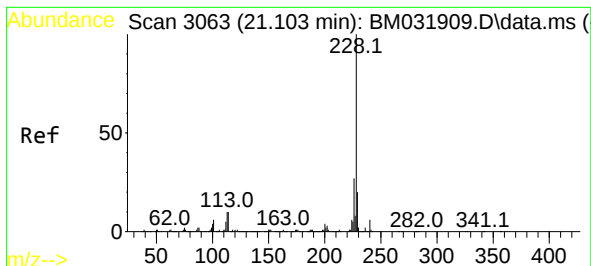
Tgt Ion:244 Resp: 167906
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.5 9.7
 122 10.5 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 4.041 ng
 RT: 20.268 min Scan# 2921
 Delta R.T. -0.000 min
 Lab File: BM031906.D
 Acq: 26 Aug 2021 09:39

Tgt Ion:149 Resp: 40263
 Ion Ratio Lower Upper
 149 100
 91 81.6 64.0 96.0
 206 18.4 14.4 21.6

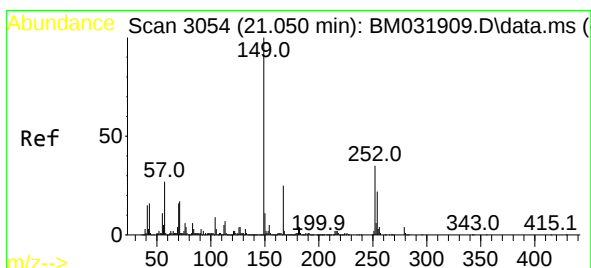
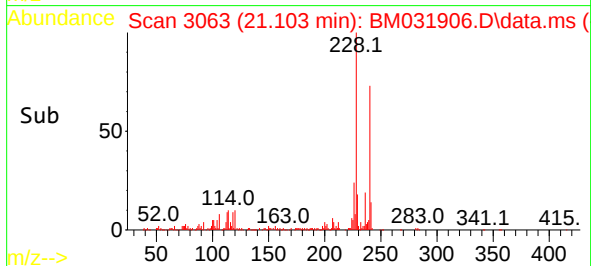
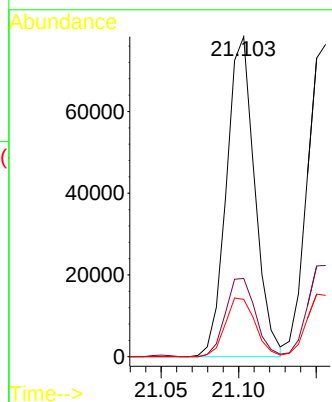
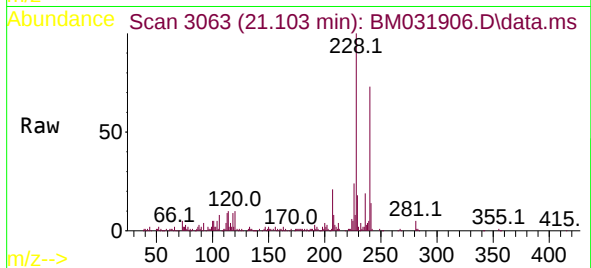




#81
Benzo(a)anthracene
Concen: 4.983 ng
RT: 21.103 min Scan# 3063
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

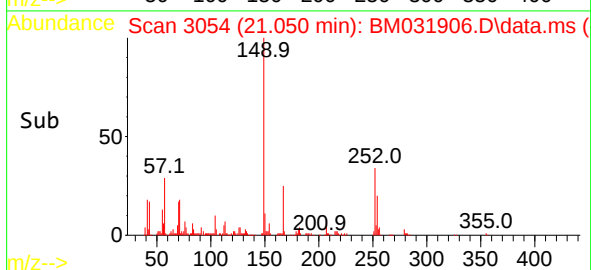
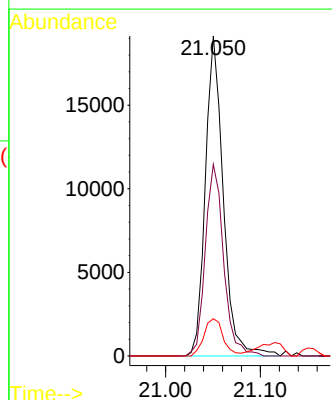
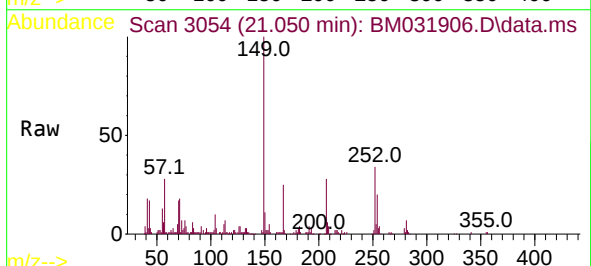
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

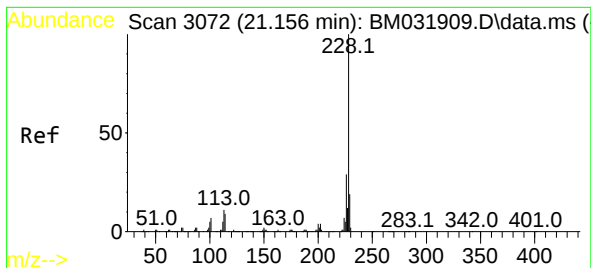
Tgt Ion:	228	Resp:	99271
Ion Ratio	Lower	Upper	
228	100		
226	24.4	21.4	32.2
229	17.9	15.3	22.9



#82
3,3'-Dichlorobenzidine
Concen: 4.393 ng
RT: 21.050 min Scan# 3054
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:	252	Resp:	25166
Ion Ratio	Lower	Upper	
252	100		
254	59.9	51.6	77.4
126	11.7	9.7	14.5





#83

Chrysene

Concen: 5.113 ng

RT: 21.156 min Scan# 3072

Delta R.T. -0.000 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

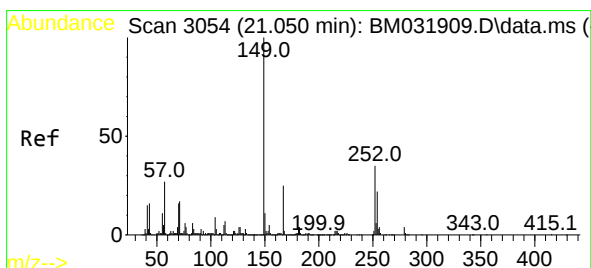
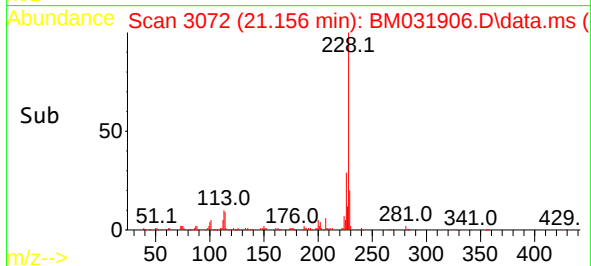
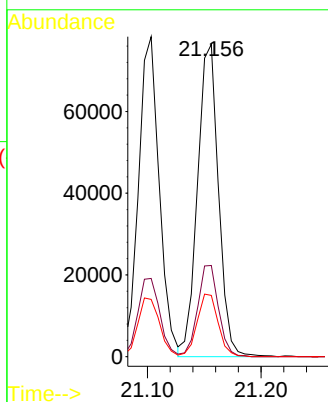
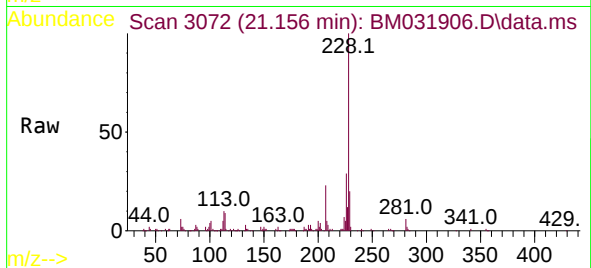
Tgt Ion:	228	Resp:	98213
Ion Ratio	Lower	Upper	
228	100		
226	29.2	24.0	36.0
229	19.6	16.0	24.0

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



#84

Bis(2-ethylhexyl)phthalate

Concen: 3.893 ng

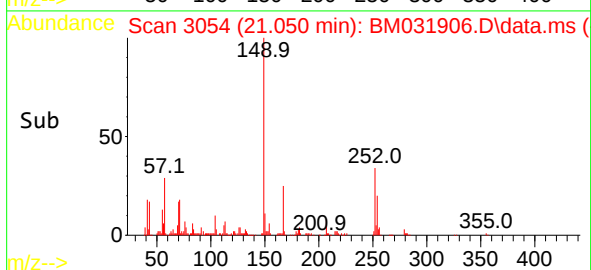
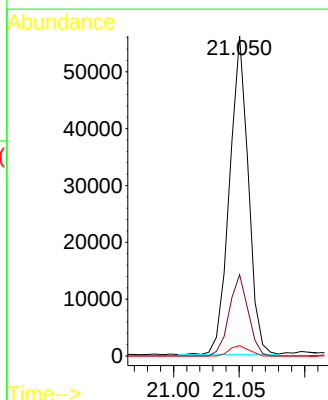
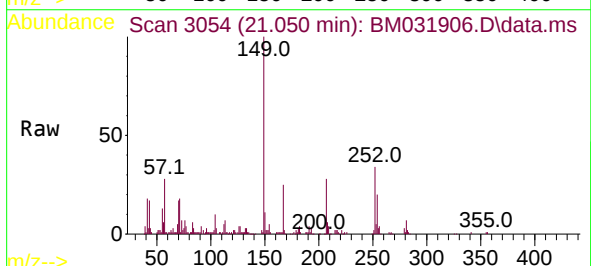
RT: 21.050 min Scan# 3054

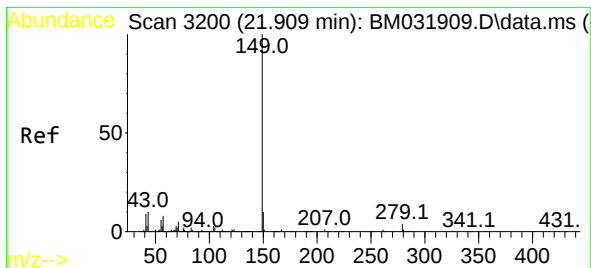
Delta R.T. -0.000 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

Tgt Ion:	149	Resp:	55799
Ion Ratio	Lower	Upper	
149	100		
167	25.4	19.7	29.5
279	3.2	2.6	4.0

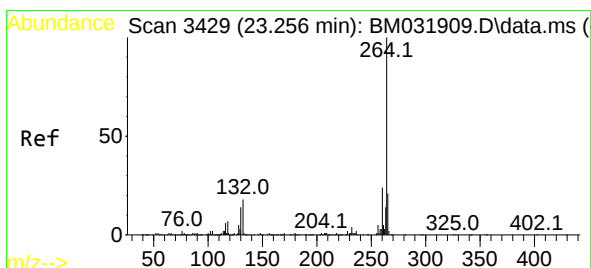
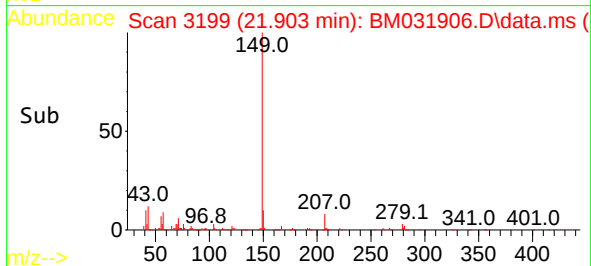
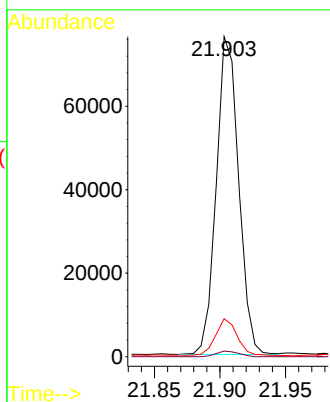
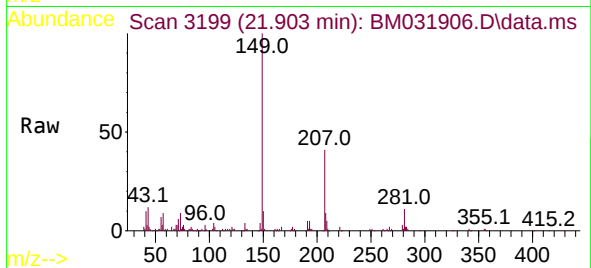




#85
Di-n-octyl phthalate
Concen: 4.173 ng
RT: 21.903 min Scan# 3199
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

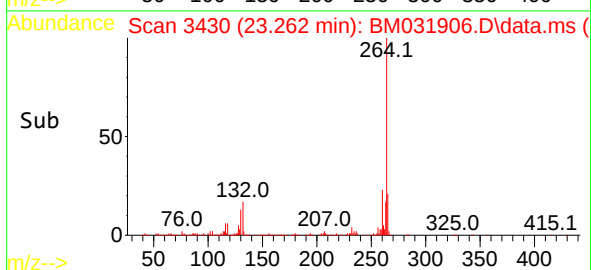
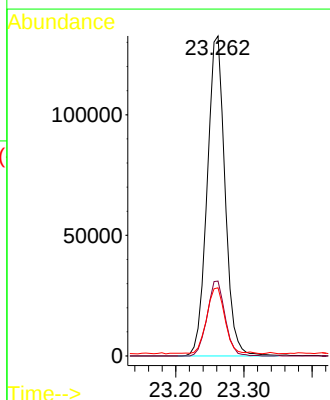
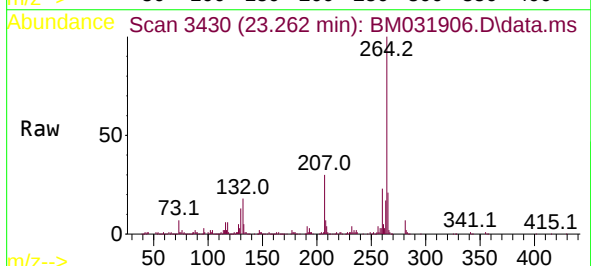
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

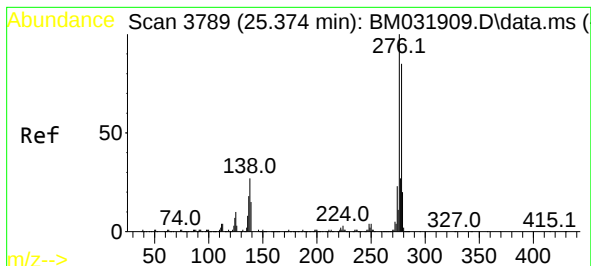
Tgt Ion:149 Resp: 90130
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 11.5 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.262 min Scan# 3430
Delta R.T. 0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:264 Resp: 241282
Ion Ratio Lower Upper
264 100
260 23.4 19.3 28.9
265 21.3 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.671 ng

RT: 25.368 min Scan# 3788

Delta R.T. -0.006 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

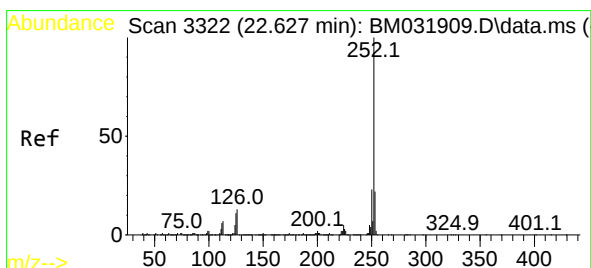
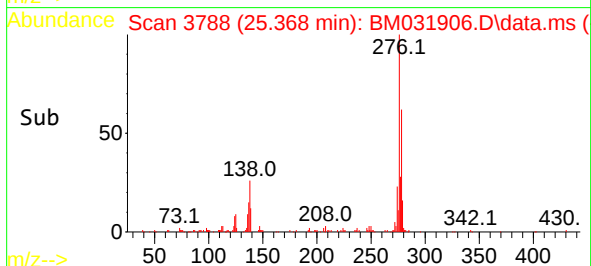
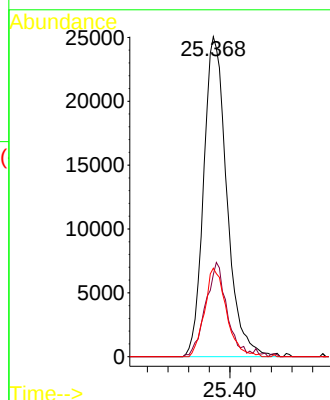
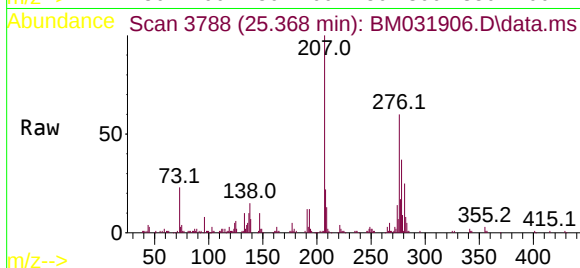
Tgt Ion:	276	Resp:	77982
Ion Ratio	Lower	Upper	
276	100		
138	27.1	18.4	27.6
277	26.1	20.1	30.1

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



#88

Benzo(b)fluoranthene

Concen: 4.827 ng

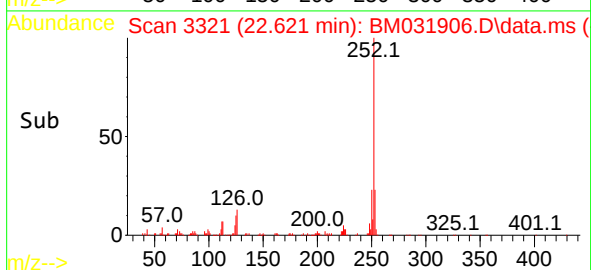
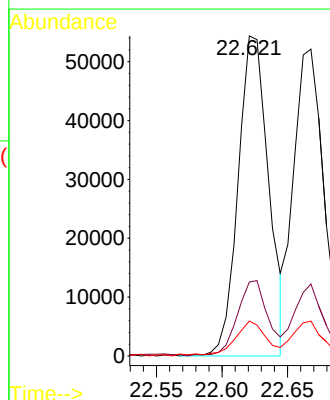
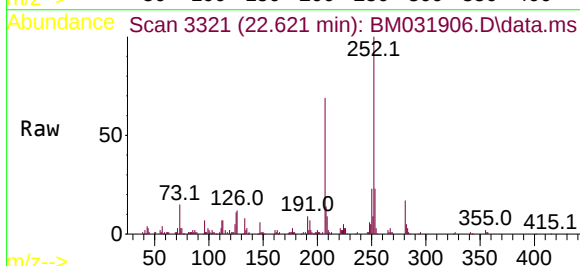
RT: 22.621 min Scan# 3321

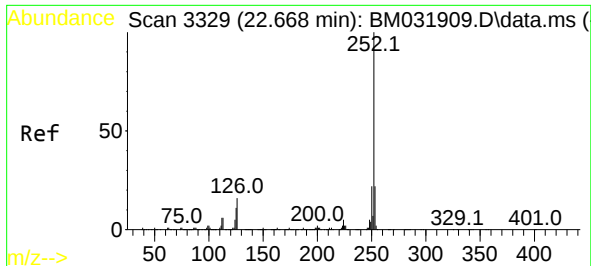
Delta R.T. -0.006 min

Lab File: BM031906.D

Acq: 26 Aug 2021 09:39

Tgt Ion:	252	Resp:	88175
Ion Ratio	Lower	Upper	
252	100		
253	23.1	18.0	27.0
125	10.9	7.5	11.3

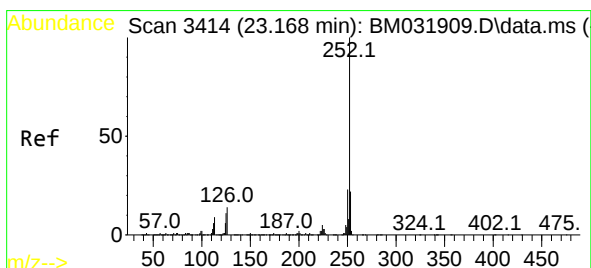
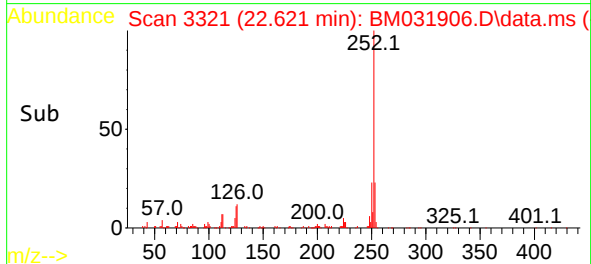
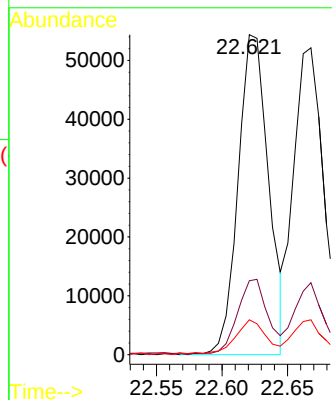
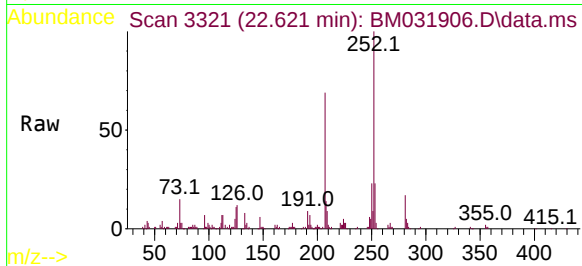




#89
Benzo(k)fluoranthene
Concen: 5.092 ng
RT: 22.621 min Scan# 3321
Delta R.T. -0.047 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

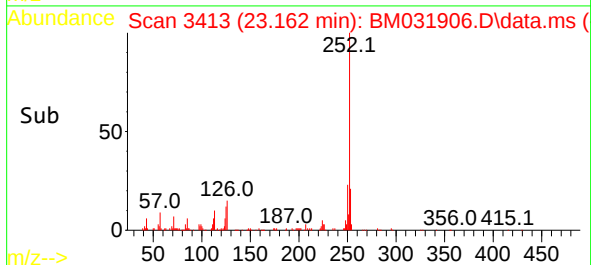
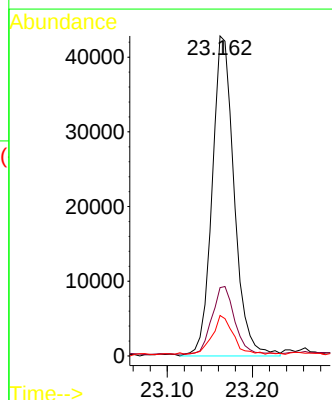
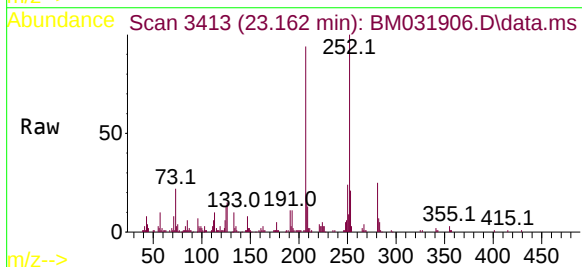
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

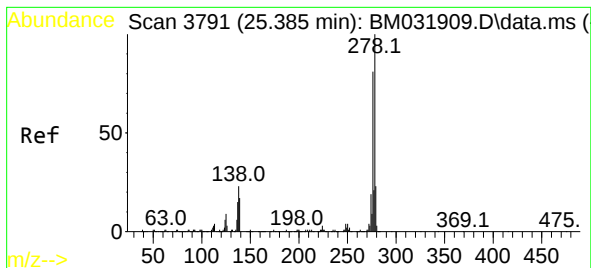
Tgt Ion:252 Resp: 88175
Ion Ratio Lower Upper
252 100
253 23.1 17.3 25.9
125 10.9 7.5 11.3



#90
Benzo(a)pyrene
Concen: 4.878 ng
RT: 23.162 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:252 Resp: 77180
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.2
125 12.6 8.1 12.1#

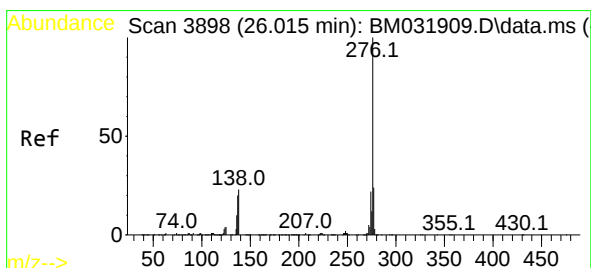
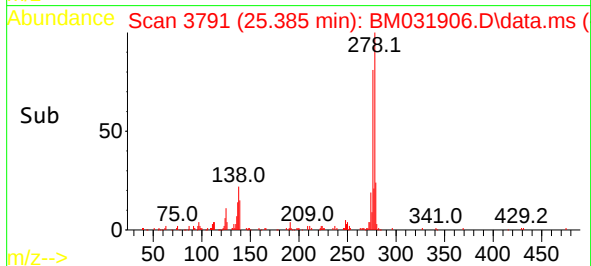
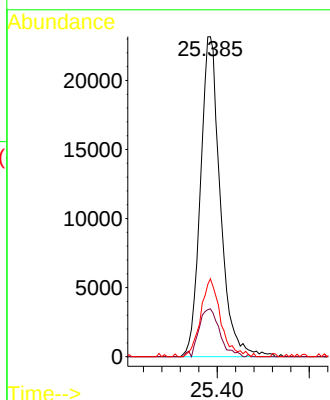
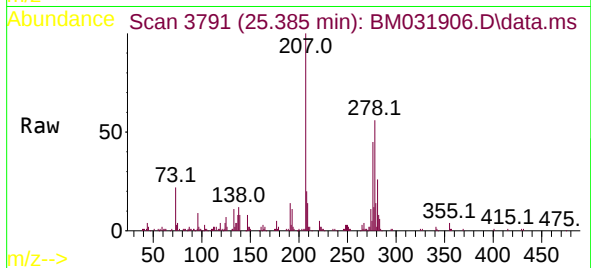




#91
Dibenzo(a,h)anthracene
Concen: 4.802 ng
RT: 25.385 min Scan# 3791
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 69444
Ion Ratio Lower Upper
278 100
139 15.0 10.9 16.3
279 24.3 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 4.776 ng
RT: 26.015 min Scan# 3898
Delta R.T. -0.000 min
Lab File: BM031906.D
Acq: 26 Aug 2021 09:39

Tgt Ion:276 Resp: 65302
Ion Ratio Lower Upper
276 100
277 26.2 19.4 29.0
138 19.6 14.6 22.0

