

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082621\
 Data File : BM031913.D
 Acq On : 26 Aug 2021 14:30
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082621

Quant Time: Aug 26 15:03:45 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 14:24:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	80440	20.000	ng	0.00
21) Naphthalene-d8	10.275	136	330648	20.000	ng	0.00
39) Acenaphthene-d10	14.157	164	191252	20.000	ng	0.00
64) Phenanthrene-d10	16.909	188	342576	20.000	ng	0.00
76) Chrysene-d12	21.121	240	287020	20.000	ng	0.00
86) Perylene-d12	23.268	264	281128	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.151	112	384000	76.247	ng	0.00
7) Phenol-d6	6.716	99	536384	74.277	ng	0.00
23) Nitrobenzene-d5	8.669	82	549374	75.157	ng	0.00
42) 2,4,6-Tribromophenol	15.662	330	142355	68.953	ng	0.00
45) 2-Fluorobiphenyl	12.768	172	1062863	75.159	ng	0.00
79) Terphenyl-d14	19.562	244	1222483	68.471	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.169	88	75429	37.708	ng	89
3) Pyridine	3.551	79	201627	38.387	ng	94
4) n-Nitrosodimethylamine	3.469	42	104254	36.905	ng	# 63
6) Aniline	6.869	93	283024	36.674	ng	93
8) 2-Chlorophenol	7.086	128	214858	36.837	ng	96
9) Benzaldehyde	6.681	77	157218	40.594	ng	96
10) Phenol	6.739	94	264651	36.940	ng	93
11) bis(2-Chloroethyl)ether	6.969	93	201737	36.895	ng	96
12) 1,3-Dichlorobenzene	7.404	146	226736	36.647	ng	95
13) 1,4-Dichlorobenzene	7.551	146	233014	36.701	ng	98
14) 1,2-Dichlorobenzene	7.857	146	225467	36.707	ng	99
15) Benzyl Alcohol	7.769	79	199309	36.605	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.051	45	268452	35.758	ng	97
17) 2-Methylphenol	7.963	107	175787	36.246	ng	96
18) Hexachloroethane	8.569	117	91461	36.912	ng	95
19) n-Nitroso-di-n-propyla...	8.328	70	180449	35.264	ng	91
20) 3+4-Methylphenols	8.292	107	243007	36.274	ng	95
22) Acetophenone	8.339	105	332378	37.001	ng	# 92
24) Nitrobenzene	8.710	77	273332	36.783	ng	95
25) Isophorone	9.233	82	462582	35.962	ng	97
26) 2-Nitrophenol	9.410	139	118312	38.475	ng	# 85
27) 2,4-Dimethylphenol	9.475	122	172052	36.637	ng	99
28) bis(2-Chloroethoxy)met...	9.716	93	247178	36.542	ng	99
29) 2,4-Dichlorophenol	9.933	162	196269	37.240	ng	96
30) 1,2,4-Trichlorobenzene	10.139	180	213842	37.177	ng	98
31) Naphthalene	10.327	128	667958	36.484	ng	100
32) Benzoic acid	9.657	122	144685	38.378	ng	89
33) 4-Chloroaniline	10.451	127	269587	36.204	ng	96
34) Hexachlorobutadiene	10.598	225	126788	36.375	ng	96
35) Caprolactam	11.269	113	56517	34.203	ng	# 76
36) 4-Chloro-3-methylphenol	11.586	107	214761	34.825	ng	98
37) 2-Methylnaphthalene	11.945	142	467211	35.205	ng	97
38) 1-Methylnaphthalene	12.169	142	441004	34.818	ng	98
40) 1,2,4,5-Tetrachloroben...	12.321	216	211938	38.384	ng	98
41) Hexachlorocyclopentadiene	12.292	237	103719	40.544	ng	98
43) 2,4,6-Trichlorophenol	12.574	196	149539	38.081	ng	97

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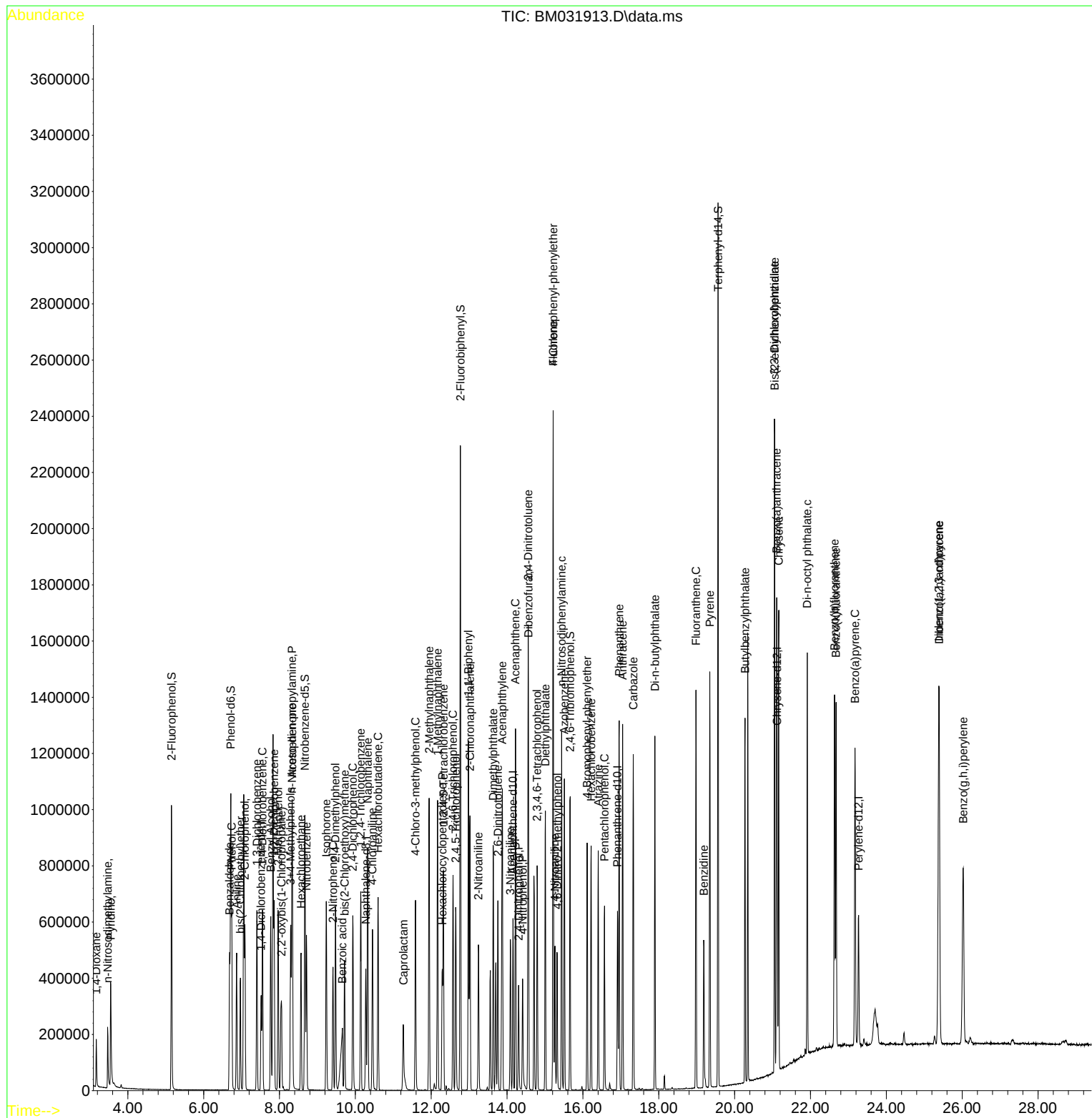
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.645	196	160143	37.541	ng	96
46) 1,1'-Biphenyl	12.980	154	562956	37.588	ng	100
47) 2-Chloronaphthalene	13.021	162	445531	37.742	ng	98
48) 2-Nitroaniline	13.245	65	140408	37.215	ng	89
49) Acenaphthylene	13.874	152	682228	36.580	ng	99
50) Dimethylphthalate	13.633	163	513166	34.723	ng	100
51) 2,6-Dinitrotoluene	13.757	165	117603	35.471	ng	# 81
52) Acenaphthene	14.221	154	415314	36.322	ng	98
53) 3-Nitroaniline	14.086	138	118135	36.231	ng	97
54) 2,4-Dinitrophenol	14.304	184	65780	35.548	ng	# 79
55) Dibenzofuran	14.562	168	656261	35.303	ng	97
56) 4-Nitrophenol	14.410	139	94148	36.077	ng	# 84
57) 2,4-Dinitrotoluene	14.557	165	156231	34.691	ng	86
58) Fluorene	15.215	166	524962	34.898	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.792	232	128174	35.488	ng	94
60) Diethylphthalate	15.009	149	521407	33.702	ng	98
61) 4-Chlorophenyl-phenyle...	15.215	204	250065	34.485	ng	97
62) 4-Nitroaniline	15.262	138	111279	34.877	ng	86
63) Azobenzene	15.509	77	590378	34.597	ng	92
65) 4,6-Dinitro-2-methylph...	15.321	198	90854	39.759	ng	85
66) n-Nitrosodiphenylamine	15.439	169	433223	37.555	ng	97
67) 4-Bromophenyl-phenylether	16.109	248	137889	37.822	ng	98
68) Hexachlorobenzene	16.215	284	144967	37.207	ng	91
69) Atrazine	16.404	200	132853	36.877	ng	95
70) Pentachlorophenol	16.568	266	93614	38.430	ng	96
71) Phenanthrene	16.956	178	737776	36.258	ng	99
72) Anthracene	17.045	178	727217	36.665	ng	99
73) Carbazole	17.327	167	686025	35.994	ng	98
74) Di-n-butylphthalate	17.898	149	812240	35.492	ng	99
75) Fluoranthene	18.980	202	772182	34.869	ng	97
77) Benzidine	19.186	184	291737	41.417	ng	98
78) Pyrene	19.345	202	803606	35.224	ng	99
80) Butylbenzylphthalate	20.274	149	344123	35.497	ng	97
81) Benzo(a)anthracene	21.109	228	744899	36.433	ng	99
82) 3,3'-Dichlorobenzidine	21.050	252	220658	38.959	ng	99
83) Chrysene	21.162	228	726277	36.467	ng	99
84) Bis(2-ethylhexyl)phtha...	21.056	149	504219	36.006	ng	99
85) Di-n-octyl phthalate	21.915	149	839504	37.949	ng	95
87) Indeno(1,2,3-cd)pyrene	25.385	276	812486	41.546	ng	97
88) Benzo(b)fluoranthene	22.633	252	764633	36.762	ng	98
89) Benzo(k)fluoranthene	22.674	252	681240	34.212	ng	97
90) Benzo(a)pyrene	23.174	252	668218	36.616	ng	98
91) Dibenzo(a,h)anthracene	25.391	278	704623	41.544	ng	# 96
92) Benzo(g,h,i)perylene	26.026	276	671079	42.007	ng	97

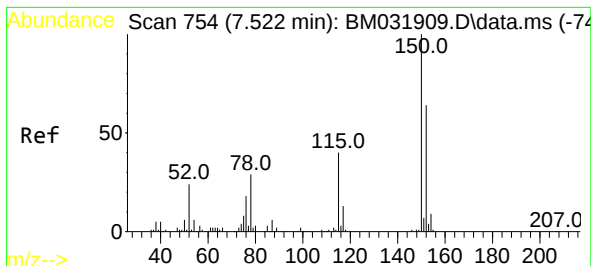
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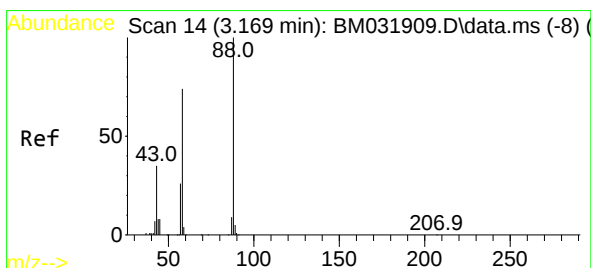
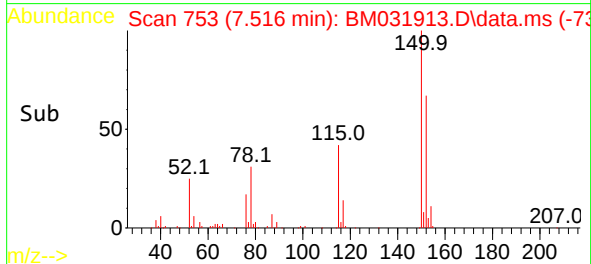
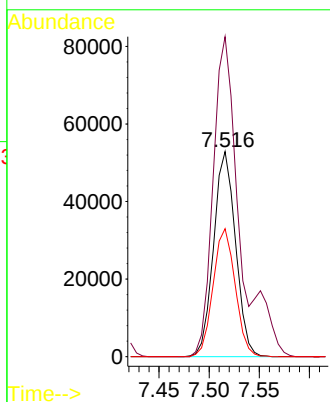
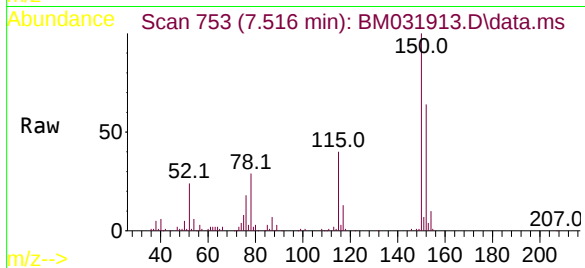




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BM031913.D
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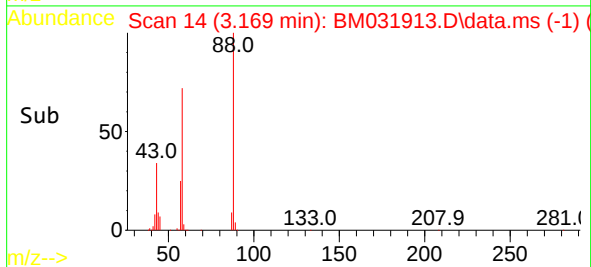
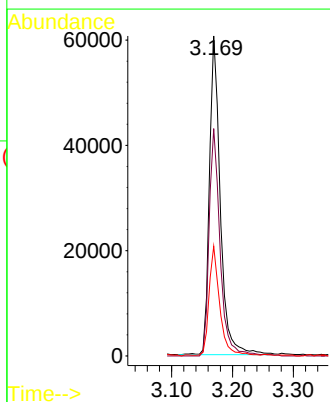
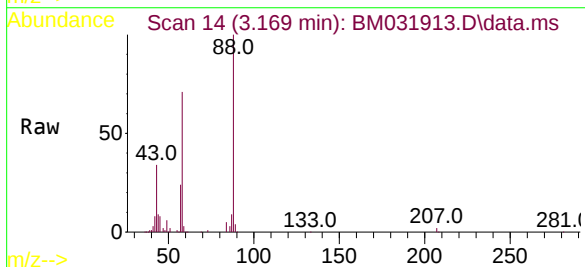
Instrument :
BNA_M
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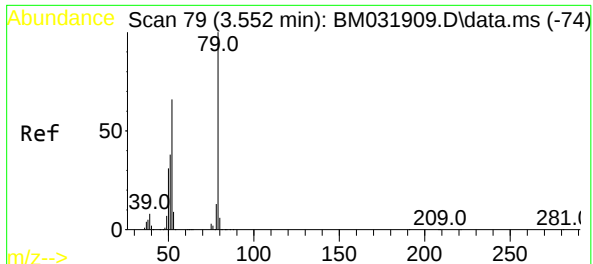
Tgt Ion:152 Resp: 80440
Ion Ratio Lower Upper
152 100
150 156.0 122.4 183.6
115 62.4 53.8 80.8



#2
1,4-Dioxane
Concen: 37.708 ng
RT: 3.169 min Scan# 14
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 88 Resp: 75429
Ion Ratio Lower Upper
88 100
58 72.2 50.4 75.6
43 32.9 22.2 33.2



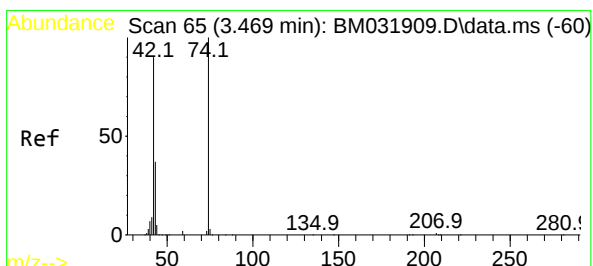
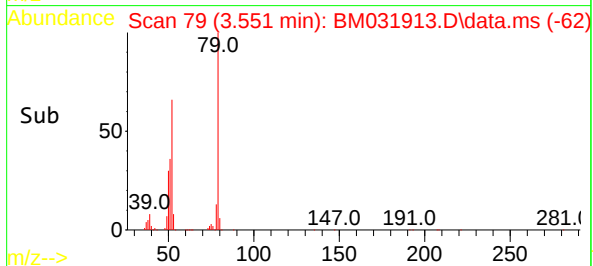
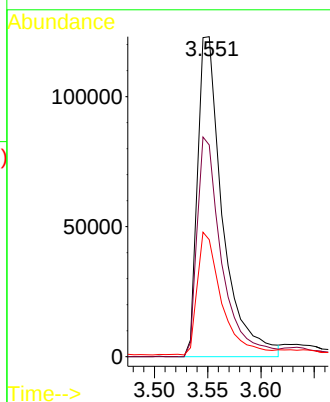
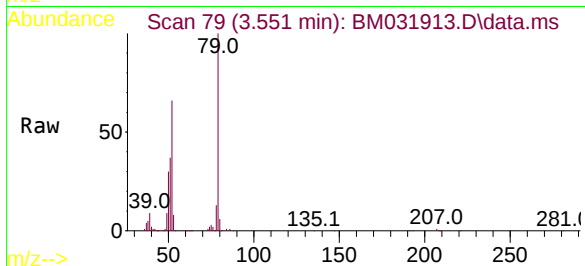


#3
Pyridine
Concen: 38.387 ng
RT: 3.551 min Scan# 79
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Instrument :
BNA_M
ClientSampleId :
ICVBM082621

Tgt Ion: 79 Resp: 201627

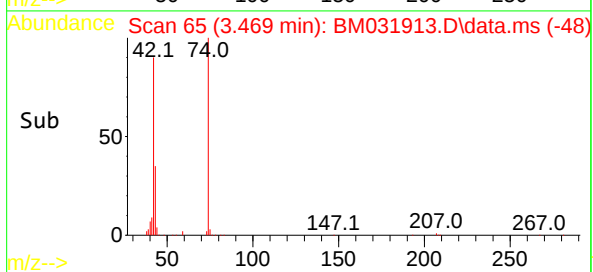
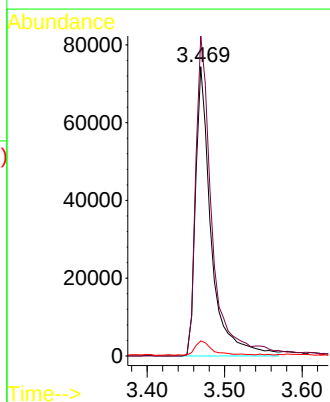
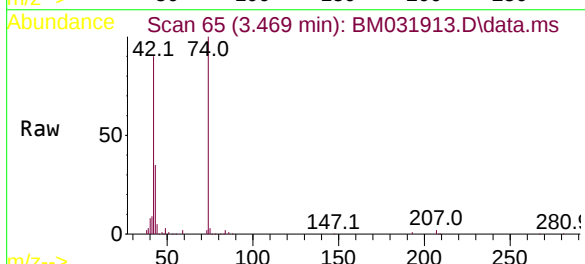
Ion	Ratio	Lower	Upper
79	100		
52	66.1	48.6	73.0
51	36.6	27.4	41.2

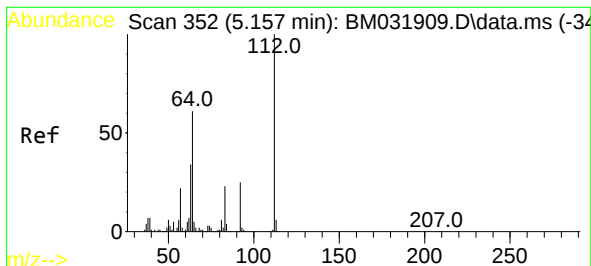


#4
n-Nitrosodimethylamine
Concen: 36.905 ng
RT: 3.469 min Scan# 65
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 42 Resp: 104254

Ion	Ratio	Lower	Upper
42	100		
74	110.6	99.5	149.3
44	5.2	57.3	85.9

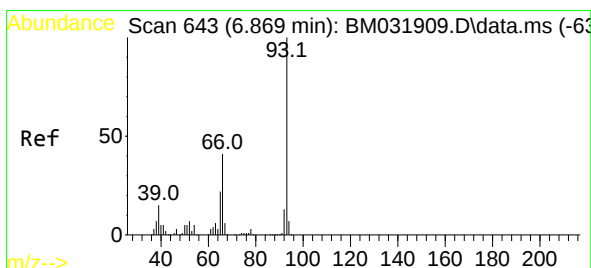
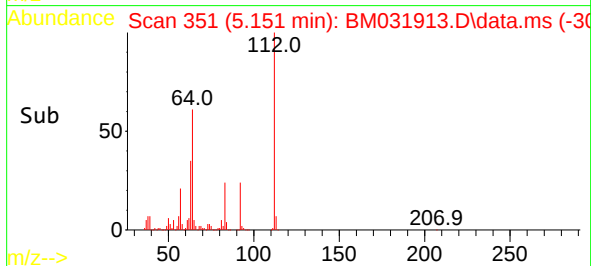
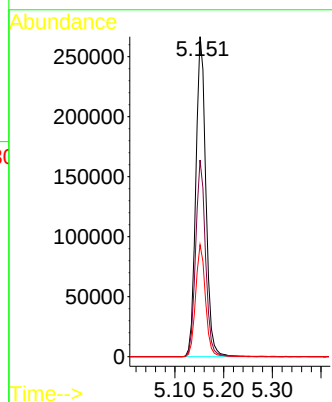
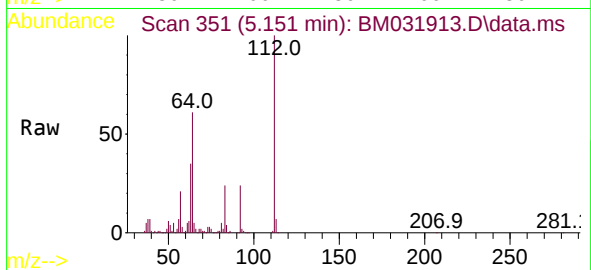




#5
2-Fluorophenol
Concen: 76.247 ng
RT: 5.151 min Scan# 351
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

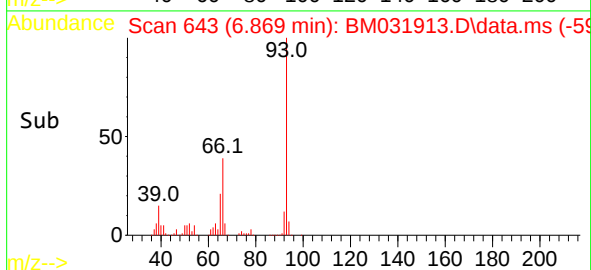
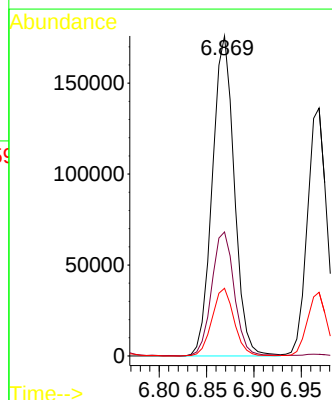
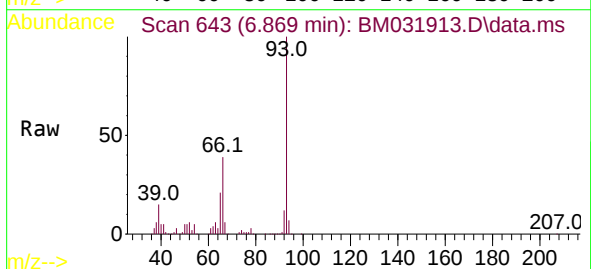
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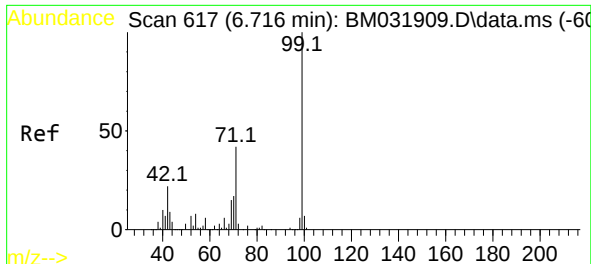
Tgt Ion:112 Resp: 384000
Ion Ratio Lower Upper
112 100
64 61.4 53.7 80.5
63 35.0 33.9 50.9



#6
Aniline
Concen: 36.674 ng
RT: 6.869 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 93 Resp: 283024
Ion Ratio Lower Upper
93 100
66 38.7 35.3 52.9
65 21.1 18.7 28.1

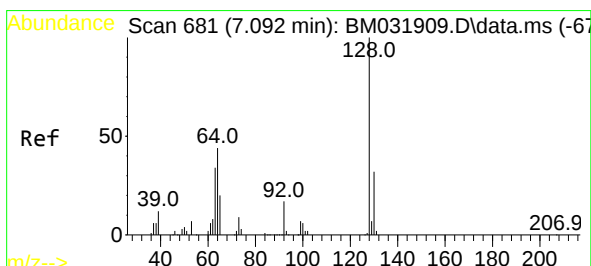
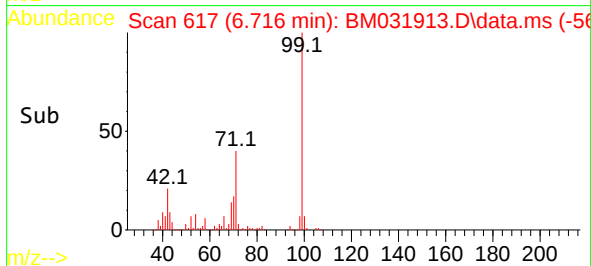
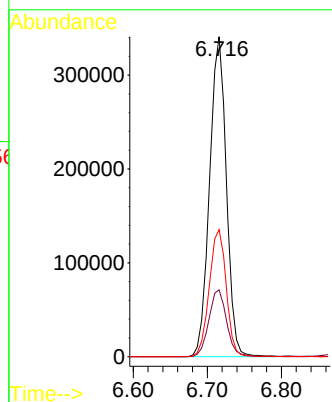
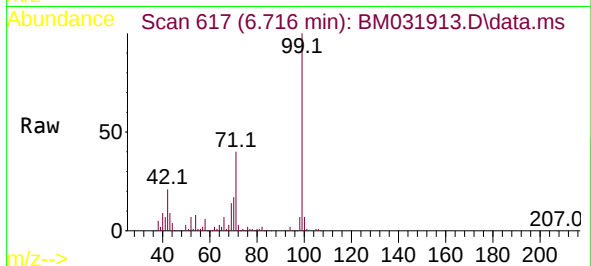




#7
Phenol-d6
Concen: 74.277 ng
RT: 6.716 min Scan# 617
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

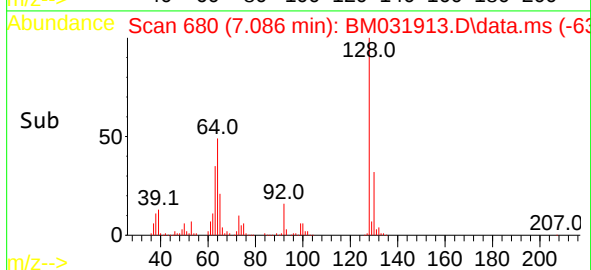
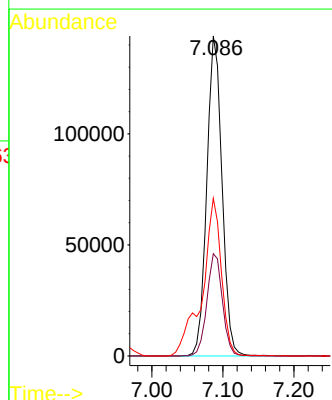
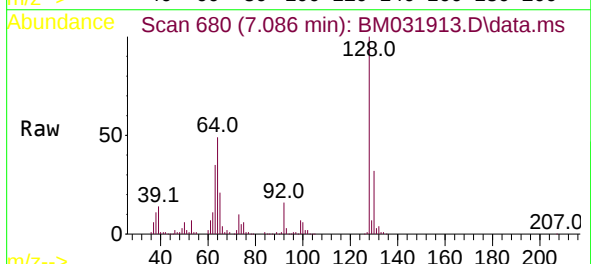
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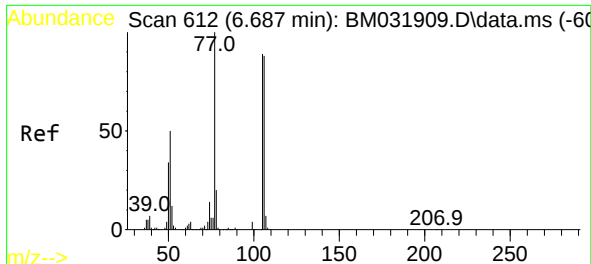
Tgt Ion: 99 Resp: 536384
Ion Ratio Lower Upper
99 100
42 20.9 23.0 34.6#
71 39.7 37.8 56.8



#8
2-Chlorophenol
Concen: 36.837 ng
RT: 7.086 min Scan# 680
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 128 Resp: 214858
Ion Ratio Lower Upper
128 100
130 32.0 13.0 53.0
64 49.2 33.4 73.4

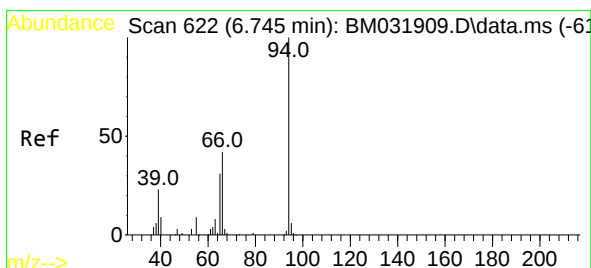
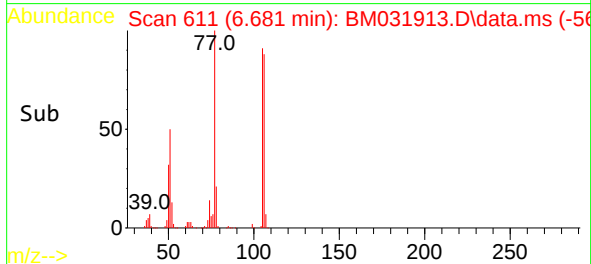
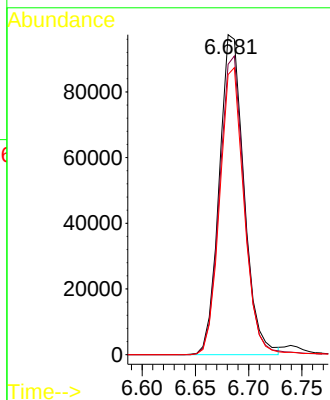
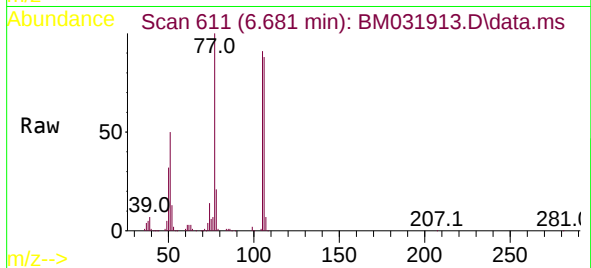




#9
Benzaldehyde
Concen: 40.594 ng
RT: 6.681 min Scan# 611
Delta R.T. -0.006 min
Lab File: BM031913.D
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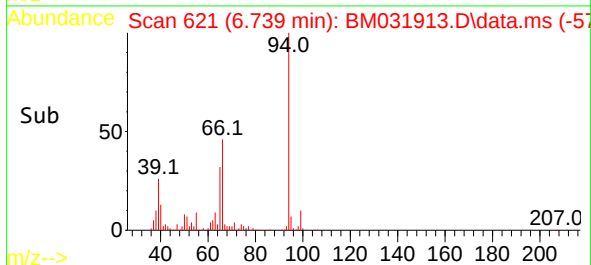
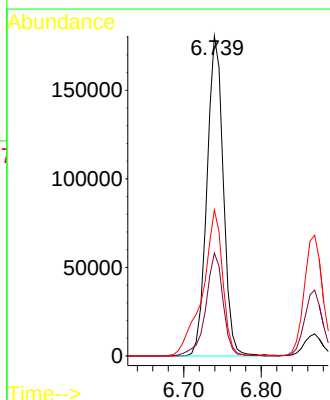
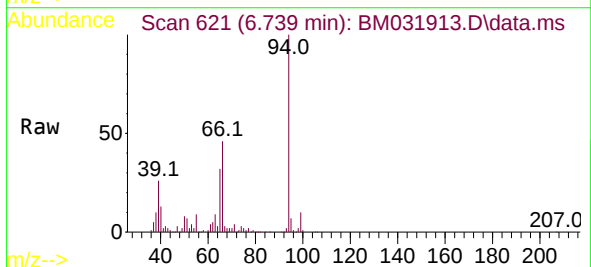
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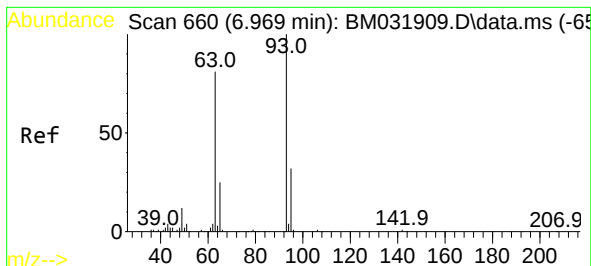
Tgt Ion: 77 Resp: 157218
Ion Ratio Lower Upper
77 100
105 90.7 68.9 108.9
106 87.6 61.2 101.2



#10
Phenol
Concen: 36.940 ng
RT: 6.739 min Scan# 621
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

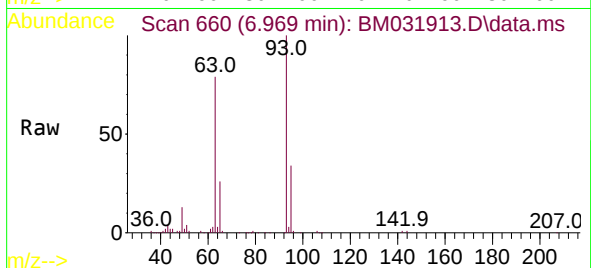
Tgt Ion: 94 Resp: 264651
Ion Ratio Lower Upper
94 100
65 32.1 16.9 56.9
66 45.6 30.0 70.0



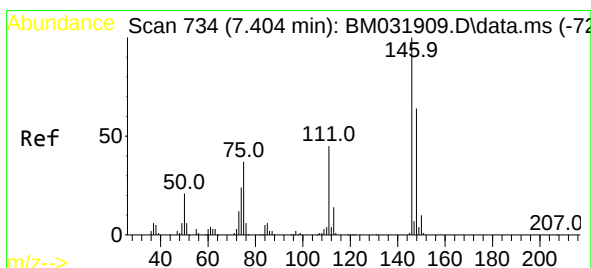
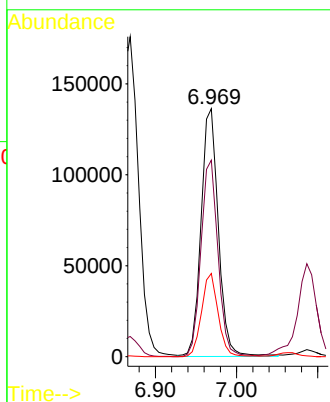
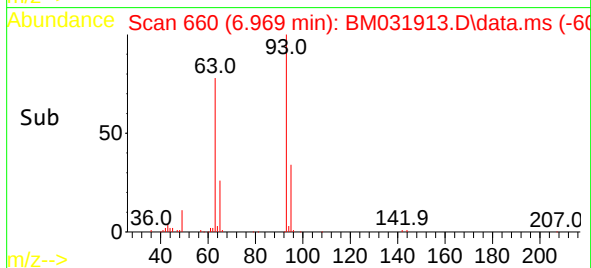


#11
bis(2-Chloroethyl)ether
Concen: 36.895 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

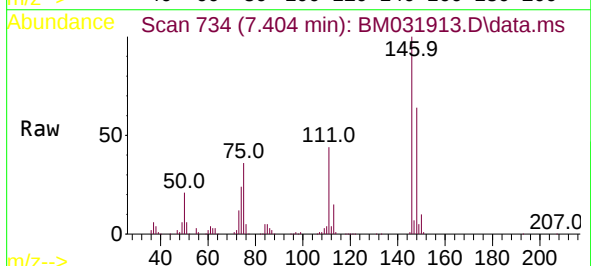
Instrument :
BNA_M
ClientSampleId :
ICVBM082621



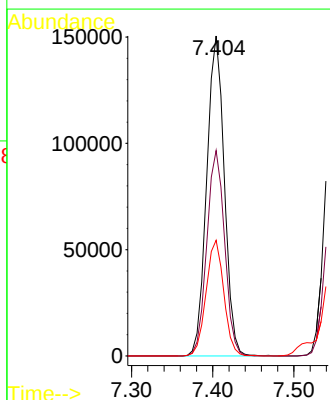
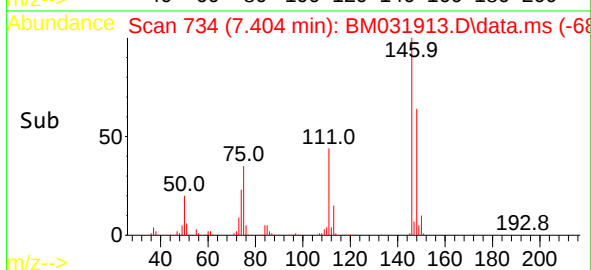
Tgt Ion: 93 Resp: 201737
Ion Ratio Lower Upper
93 100
63 79.2 63.7 103.7
95 33.6 12.4 52.4

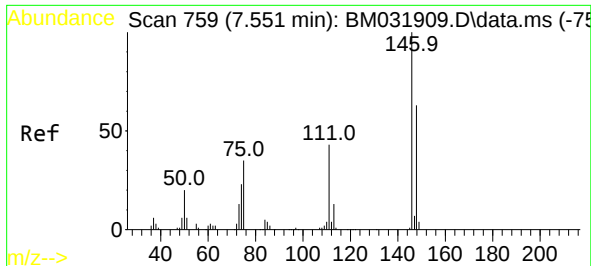


#12
1,3-Dichlorobenzene
Concen: 36.647 ng
RT: 7.404 min Scan# 734
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30



Tgt Ion: 146 Resp: 226736
Ion Ratio Lower Upper
146 100
148 64.2 52.3 78.5
75 36.1 34.2 51.2

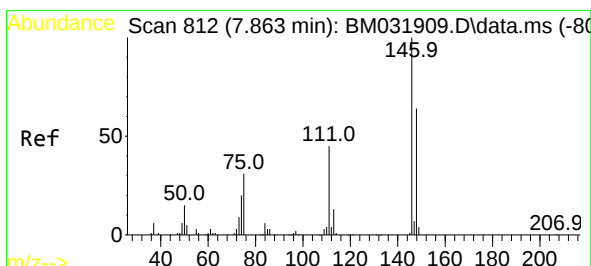
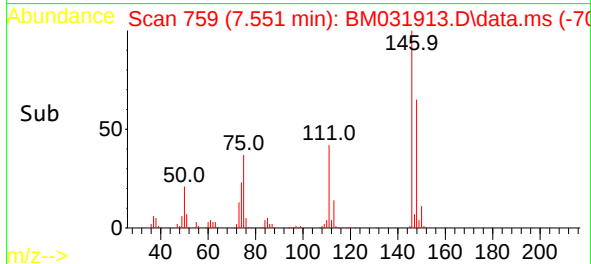
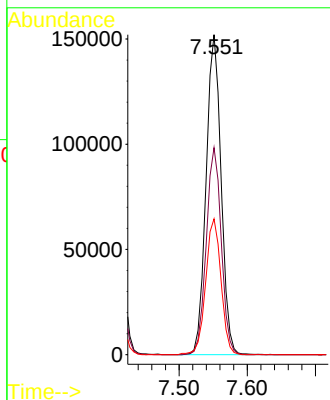
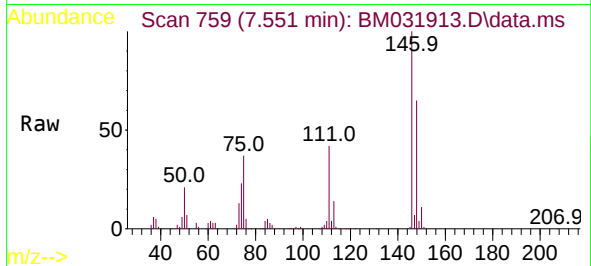




#13
1,4-Dichlorobenzene
Concen: 36.701 ng
RT: 7.551 min Scan# 759
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

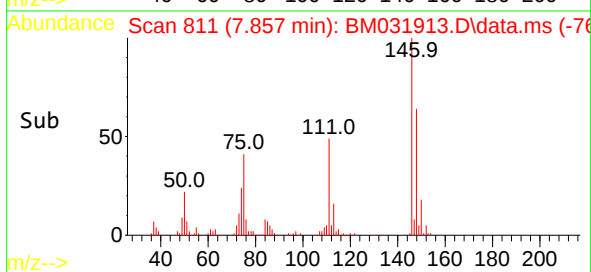
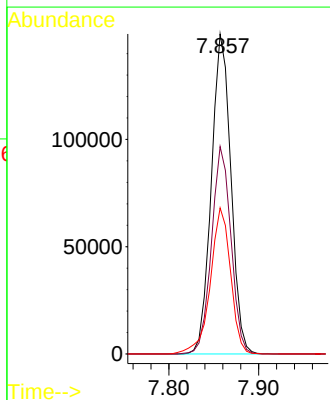
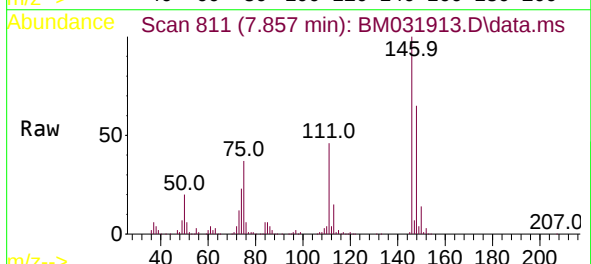
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

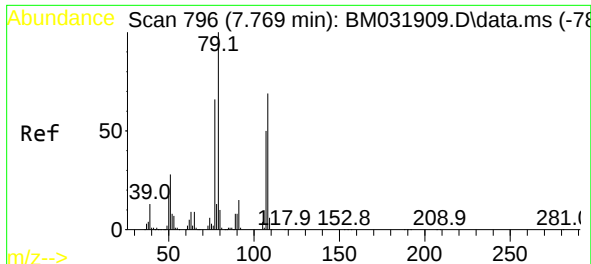
Tgt Ion:	146	Resp:	233014
Ion Ratio	Lower	Upper	
146	100		
148	64.7	51.1	76.7
111	42.5	35.3	52.9



#14
1,2-Dichlorobenzene
Concen: 36.707 ng
RT: 7.857 min Scan# 811
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:	146	Resp:	225467
Ion Ratio	Lower	Upper	
146	100		
148	64.8	51.7	77.5
111	45.7	38.2	57.2

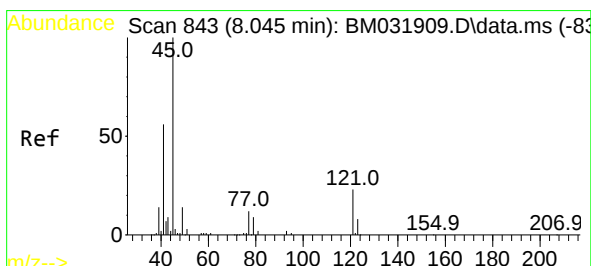
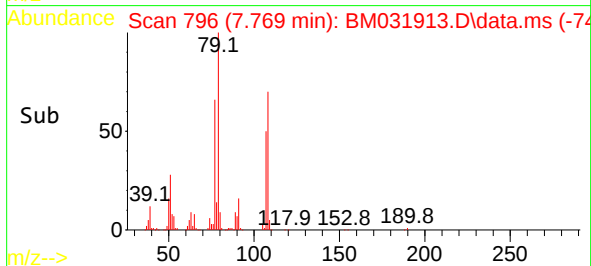
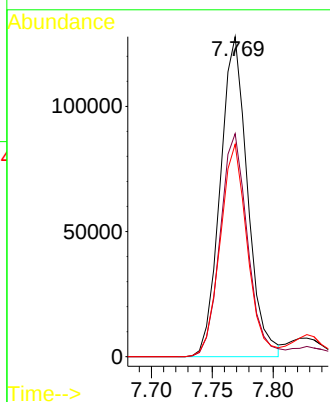
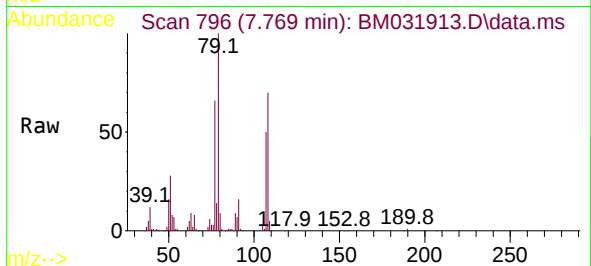




#15
Benzyl Alcohol
Concen: 36.605 ng
RT: 7.769 min Scan# 796
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

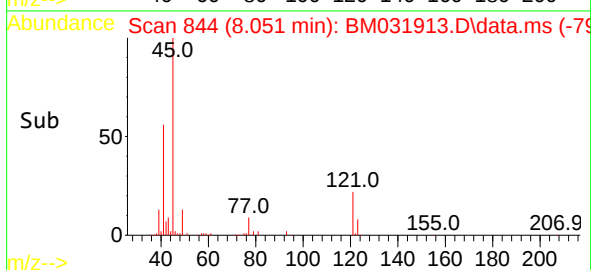
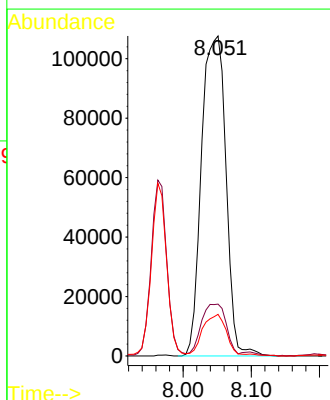
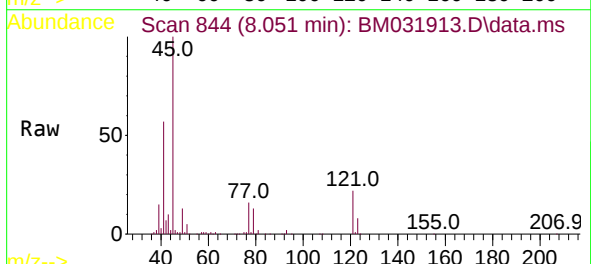
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

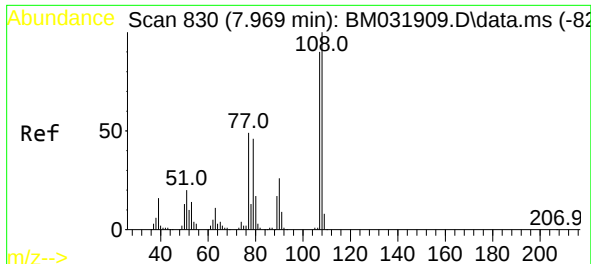
Tgt Ion: 79 Resp: 199309
Ion Ratio Lower Upper
79 100
108 69.7 53.6 80.4
77 66.4 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.758 ng
RT: 8.051 min Scan# 844
Delta R.T. 0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 45 Resp: 268452
Ion Ratio Lower Upper
45 100
77 16.2 0.0 36.1
79 13.0 0.0 30.5

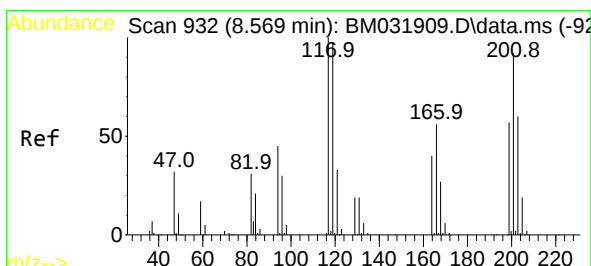
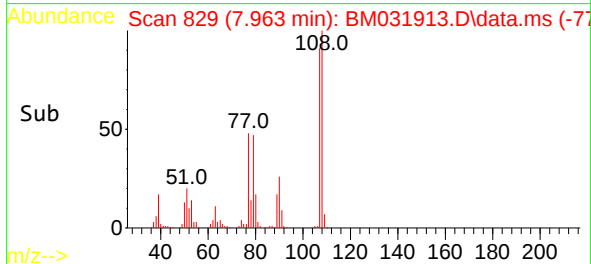
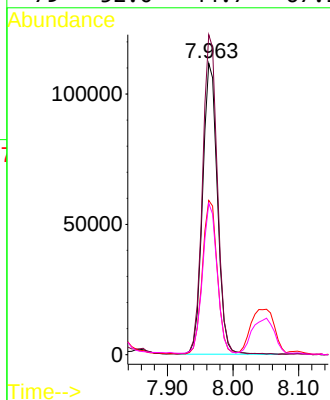
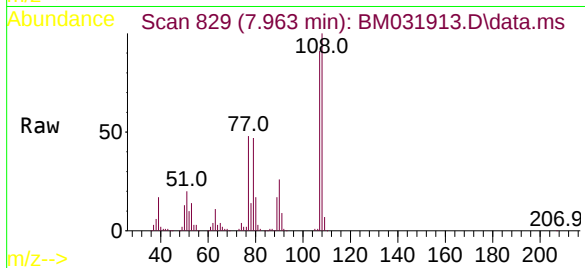




#17
2-Methylphenol
Concen: 36.246 ng
RT: 7.963 min Scan# 829
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

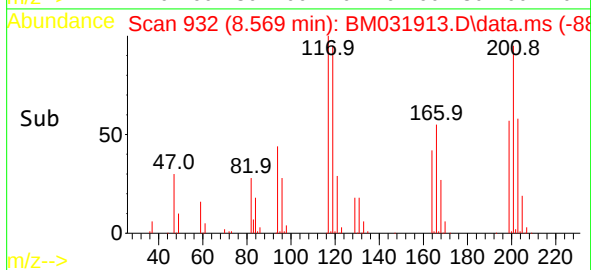
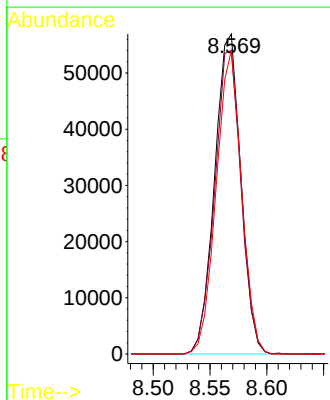
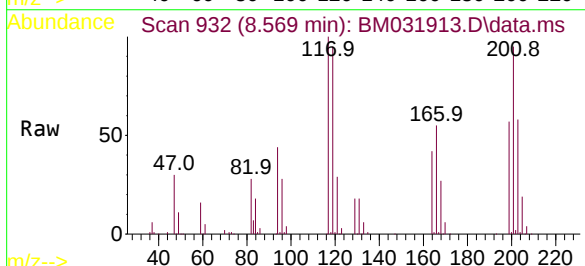
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

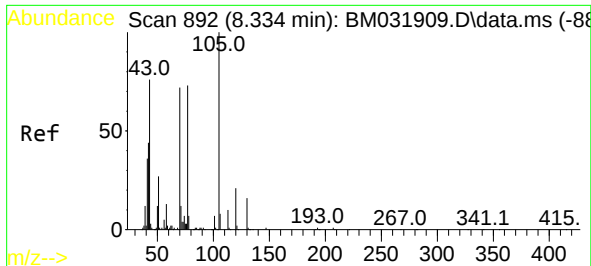
Tgt Ion:	107	Resp:	175787
Ion	Ratio	Lower	Upper
107	100		
108	109.8	87.9	131.9
77	52.9	48.2	72.2
79	52.0	44.7	67.1



#18
Hexachloroethane
Concen: 36.912 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:	117	Resp:	91461
Ion	Ratio	Lower	Upper
117	100		
119	94.9	77.7	116.5
201	94.7	70.2	105.2





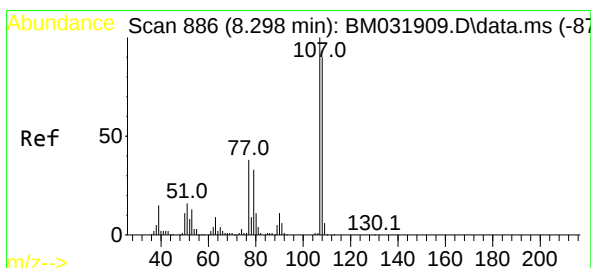
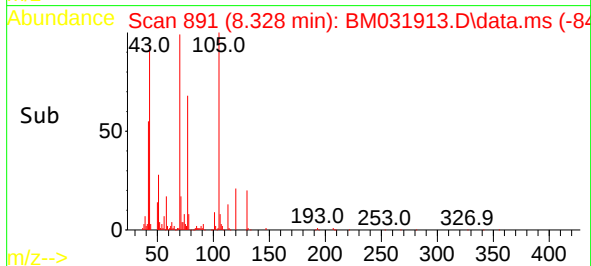
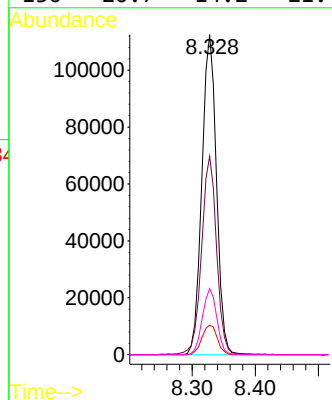
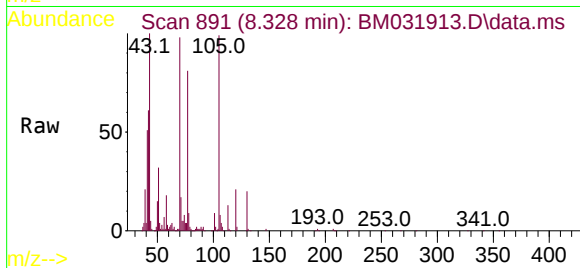
#19

n-Nitroso-di-n-propylamine
Concen: 35.264 ng
RT: 8.328 min Scan# 891
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Instrument :
BNA_M
ClientSampleId :
ICVBM082621

Tgt Ion: 70 Resp: 180449

Ion	Ratio	Lower	Upper
70	100		
42	62.0	56.3	84.5
101	9.3	7.8	11.6
130	20.7	14.2	21.4

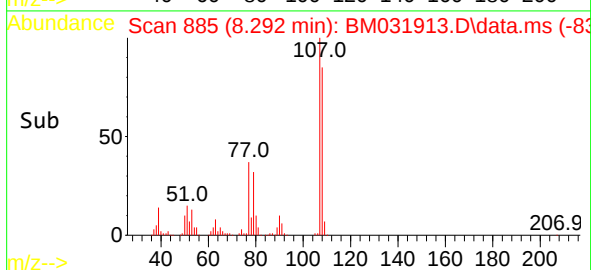
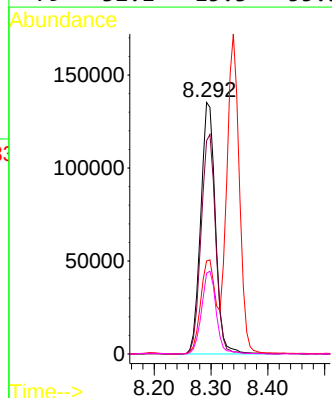
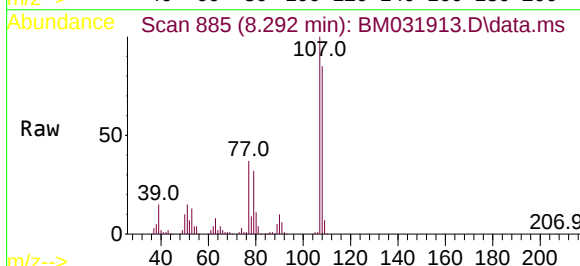


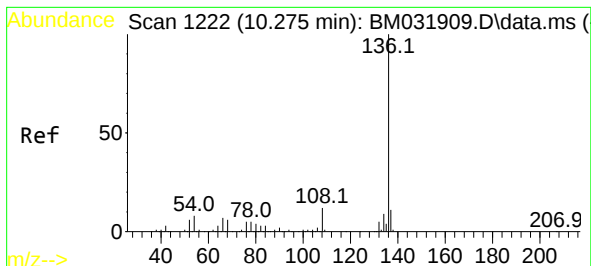
#20

3+4-Methylphenols
Concen: 36.274 ng
RT: 8.292 min Scan# 885
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 107 Resp: 243007

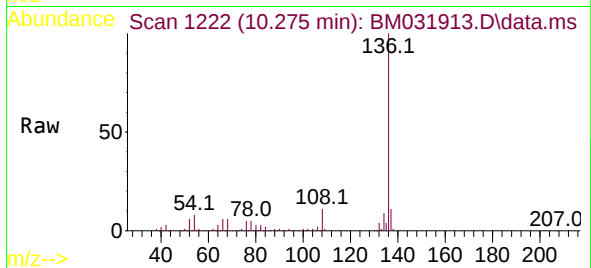
Ion	Ratio	Lower	Upper
107	100		
108	84.8	67.6	107.6
77	37.0	21.9	61.9
79	32.1	15.3	55.3





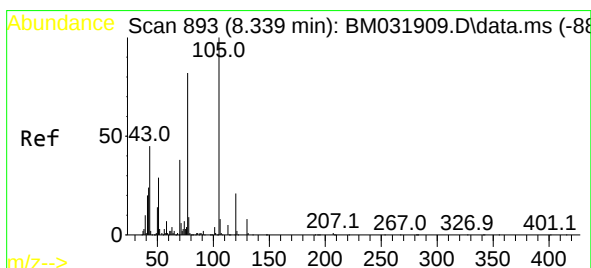
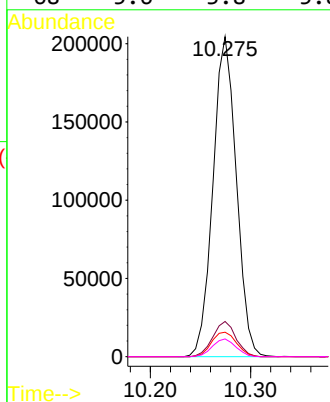
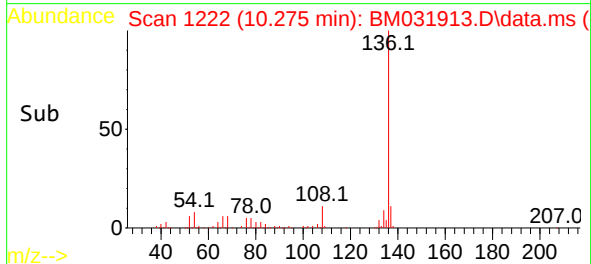
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.275 min Scan# 1222
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Instrument :
BNA_M
ClientSampleId :
ICVBM082621

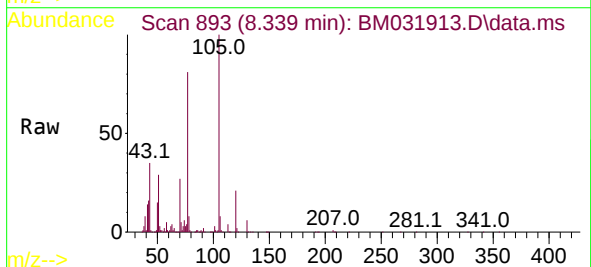


Tgt Ion:136 Resp: 330648

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	7.7	7.4	11.0
68	5.6	3.8	5.8

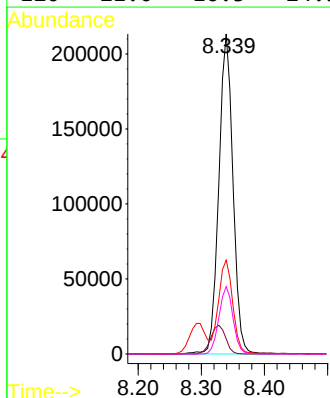
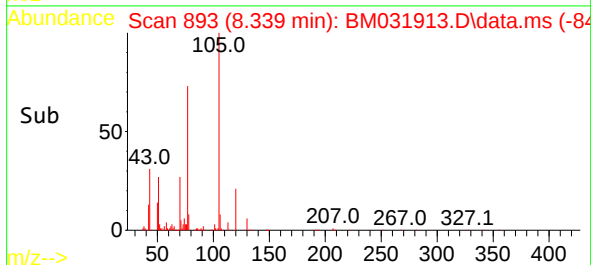


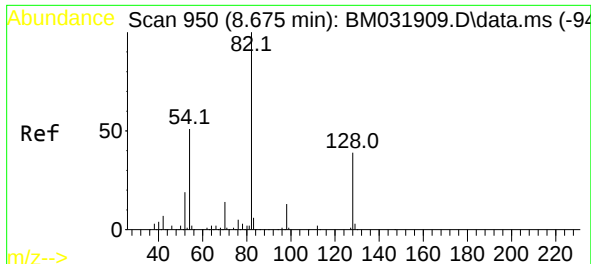
#22
Acetophenone
Concen: 37.001 ng
RT: 8.339 min Scan# 893
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30



Tgt Ion:105 Resp: 332378

Ion	Ratio	Lower	Upper
105	100		
71	4.7	3.8	5.6
51	29.3	29.5	44.3#
120	21.0	16.3	24.5

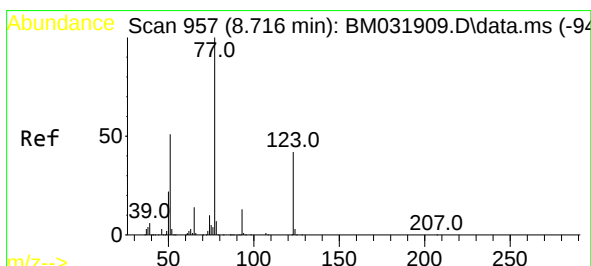
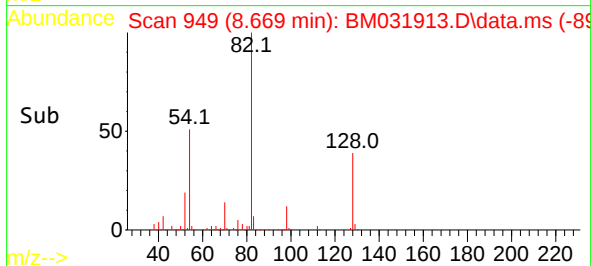
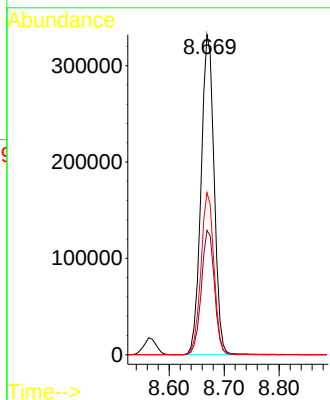
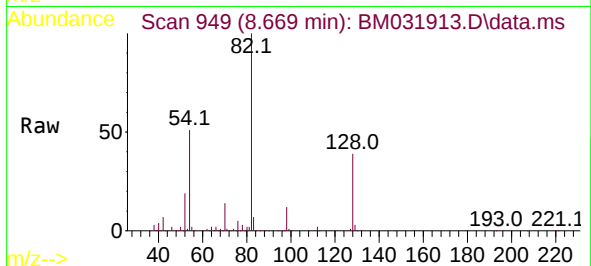




#23
Nitrobenzene-d5
Concen: 75.157 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

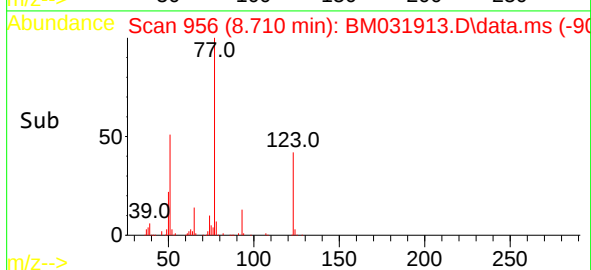
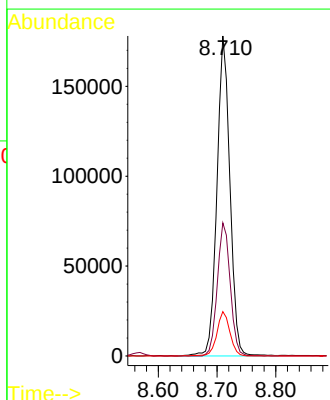
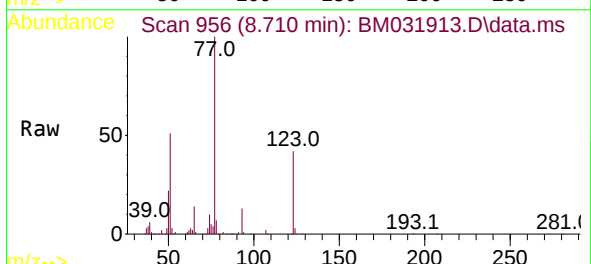
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

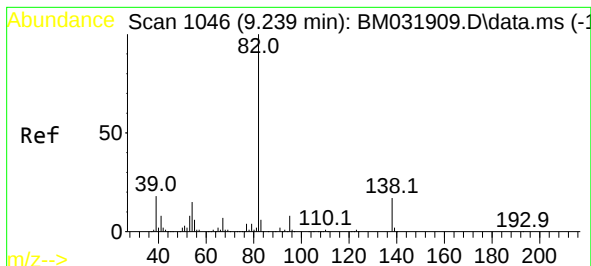
Tgt Ion: 82 Resp: 549374
Ion Ratio Lower Upper
82 100
128 38.8 29.0 43.6
54 50.6 45.8 68.8



#24
Nitrobenzene
Concen: 36.783 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 77 Resp: 273332
Ion Ratio Lower Upper
77 100
123 41.6 30.1 45.1
65 13.8 11.7 17.5





#25

Isophorone

Concen: 35.962 ng

RT: 9.233 min Scan# 1045

Delta R.T. -0.006 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

Instrument :

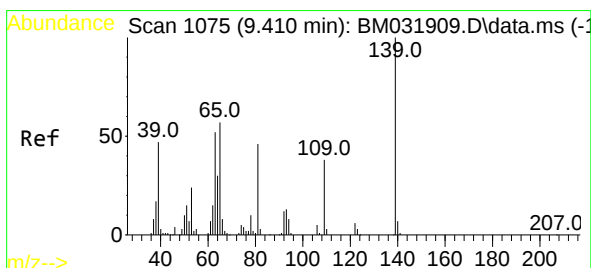
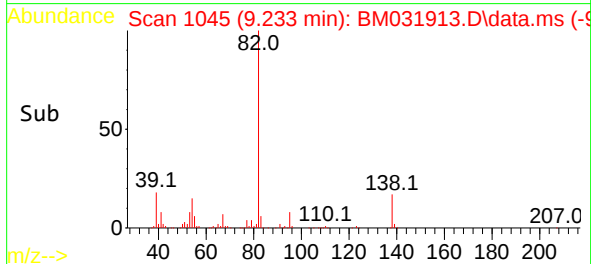
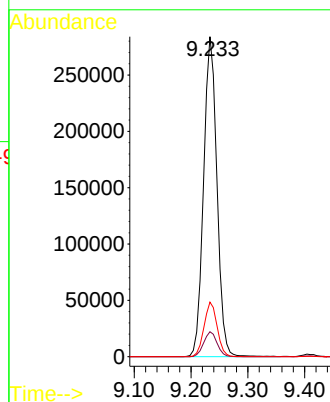
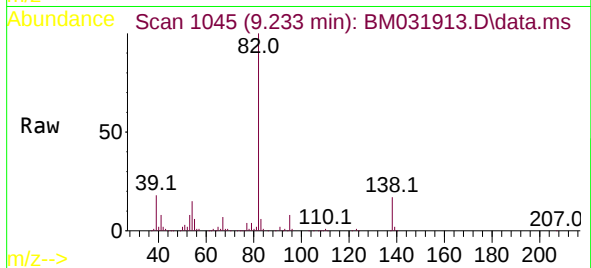
BNA_M

ClientSampleId :

ICVBM082621

Tgt Ion: 82 Resp: 462582

Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.4	9.6
138	17.1	12.4	18.6



#26

2-Nitrophenol

Concen: 38.475 ng

RT: 9.410 min Scan# 1075

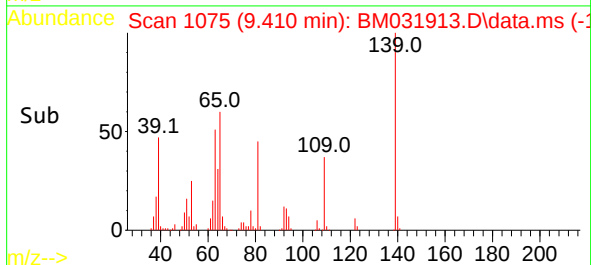
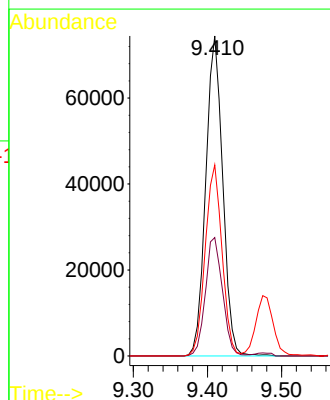
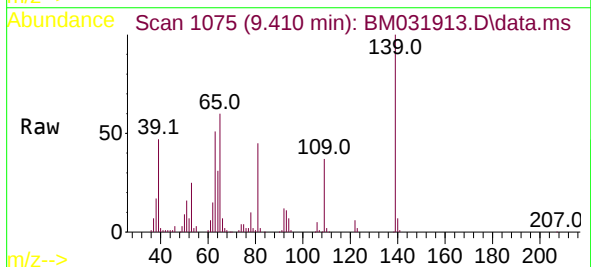
Delta R.T. -0.000 min

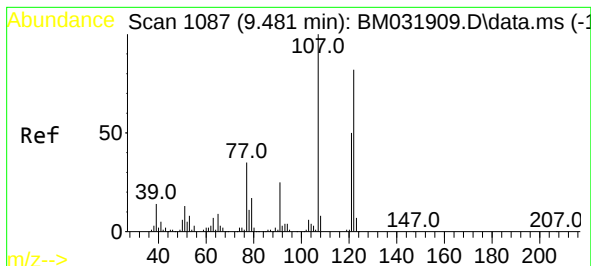
Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

Tgt Ion: 139 Resp: 118312

Ion	Ratio	Lower	Upper
139	100		
109	37.0	34.8	52.2
65	59.7	59.9	89.9#

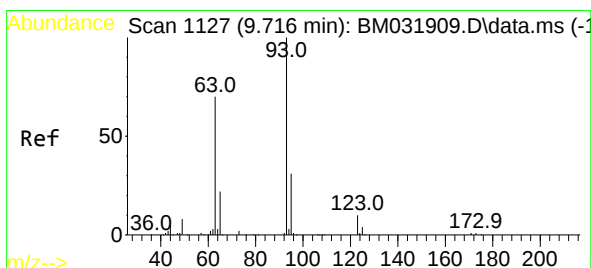
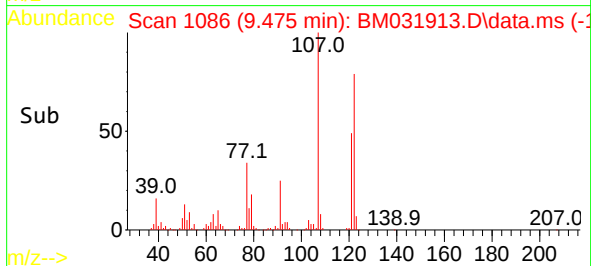
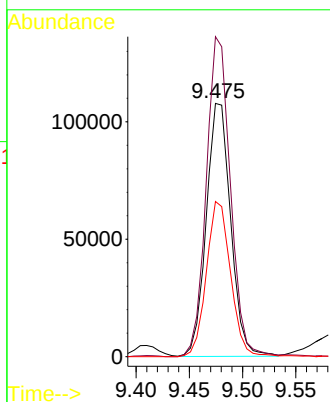
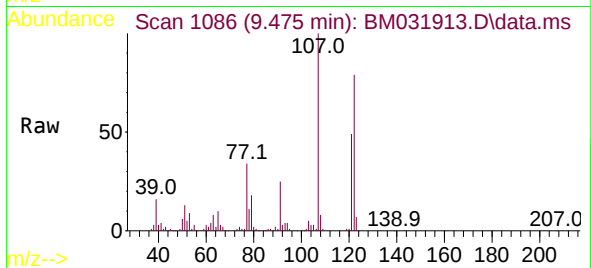




#27
2,4-Dimethylphenol
Concen: 36.637 ng
RT: 9.475 min Scan# 1086
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

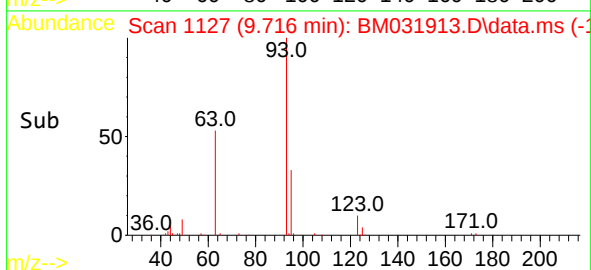
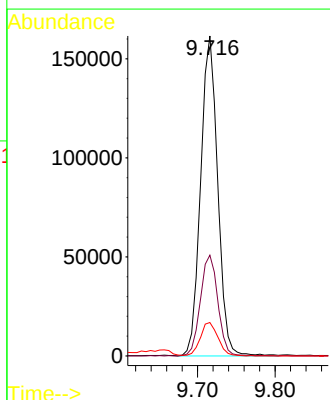
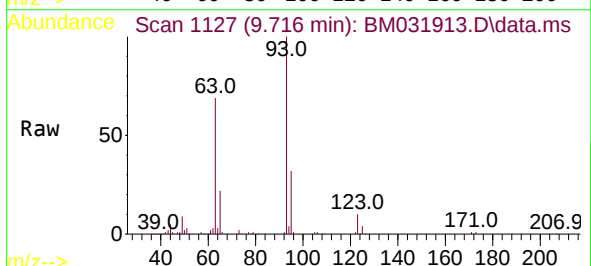
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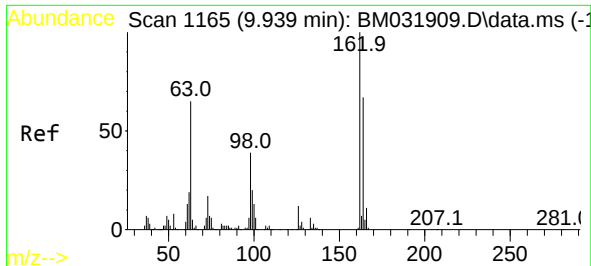
Tgt Ion:122 Resp: 172052
Ion Ratio Lower Upper
122 100
107 126.3 100.6 150.8
121 61.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 36.542 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 93 Resp: 247178
Ion Ratio Lower Upper
93 100
95 31.5 25.8 38.8
123 10.5 8.8 13.2

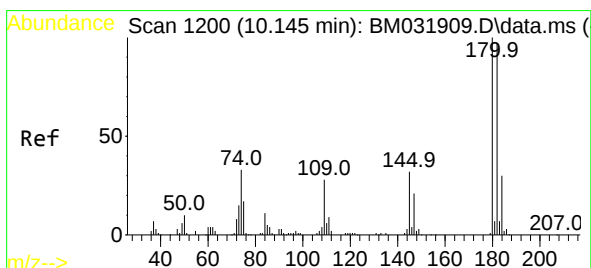
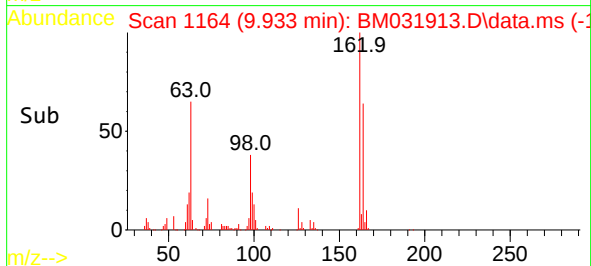
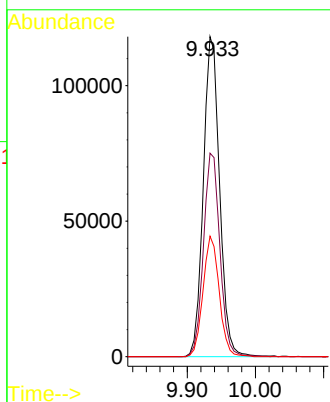
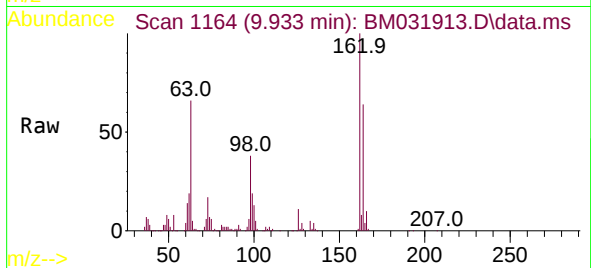




#29
2,4-Dichlorophenol
Concen: 37.240 ng
RT: 9.933 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

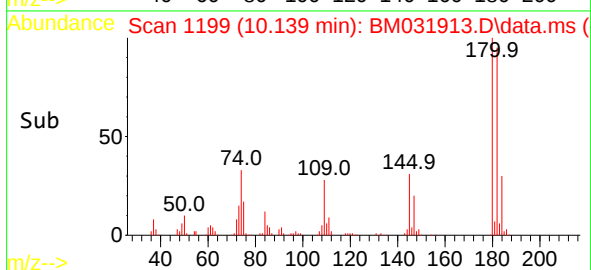
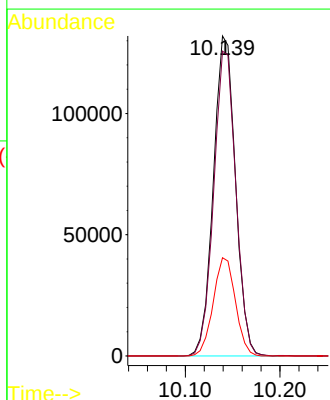
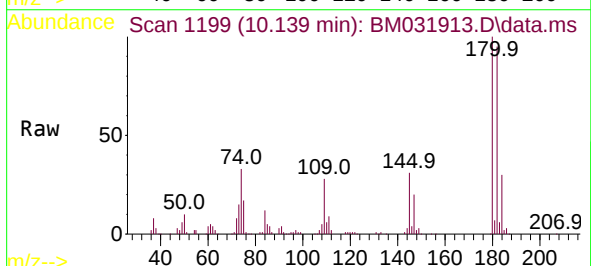
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

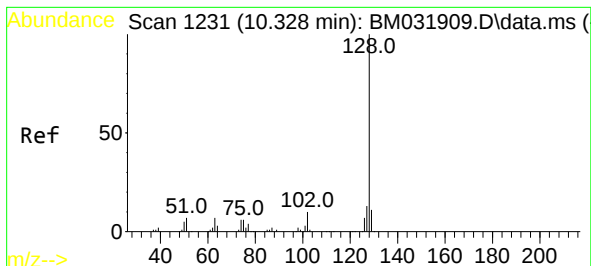
Tgt Ion:162 Resp: 196269
Ion Ratio Lower Upper
162 100
164 63.6 47.4 87.4
98 37.7 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 37.177 ng
RT: 10.139 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:180 Resp: 213842
Ion Ratio Lower Upper
180 100
182 95.2 75.5 113.3
145 30.7 26.2 39.2

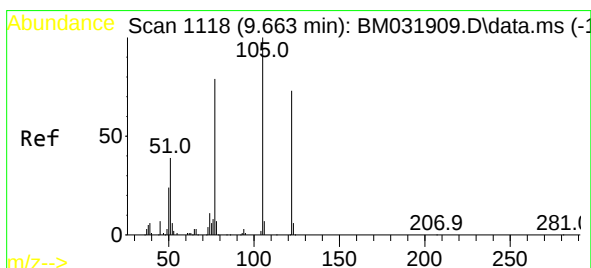
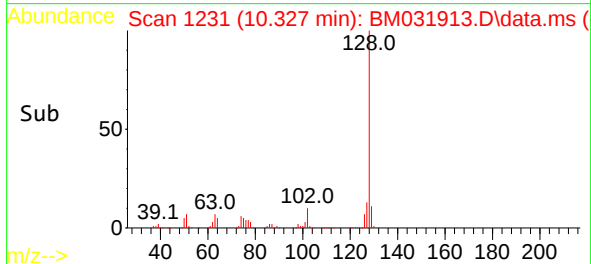
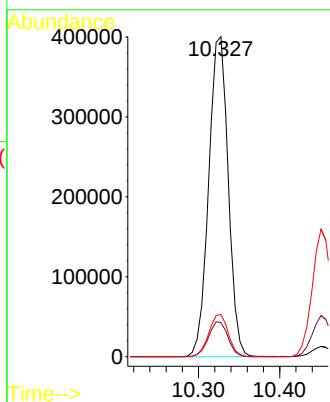
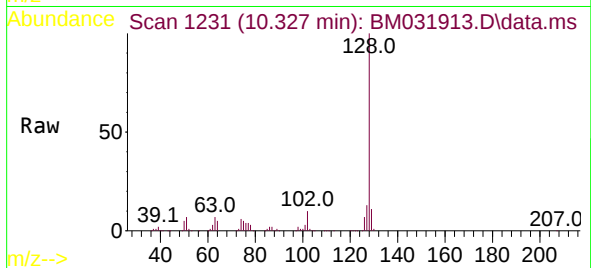




#31
Naphthalene
Concen: 36.484 ng
RT: 10.327 min Scan# 1231
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

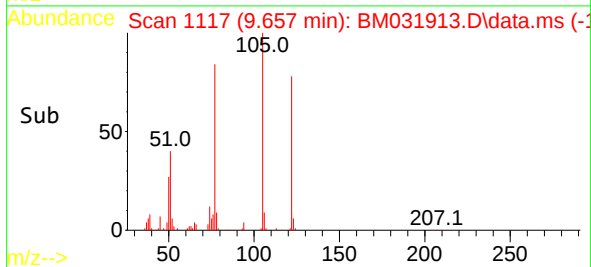
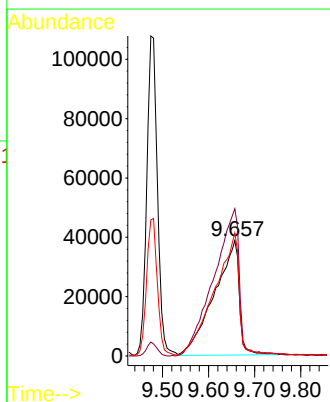
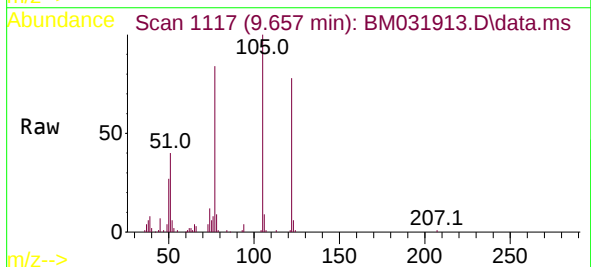
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

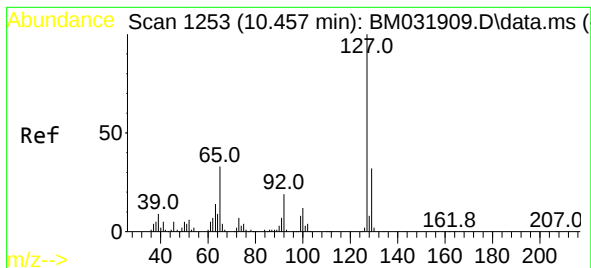
Tgt Ion:128 Resp: 667958
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.2 10.4 15.6



#32
Benzoic acid
Concen: 38.378 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:122 Resp: 144685
Ion Ratio Lower Upper
122 100
105 127.6 120.3 160.3
77 106.7 100.0 140.0

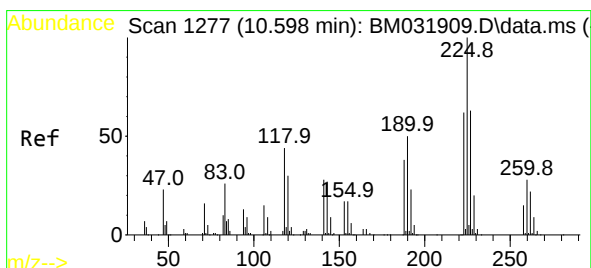
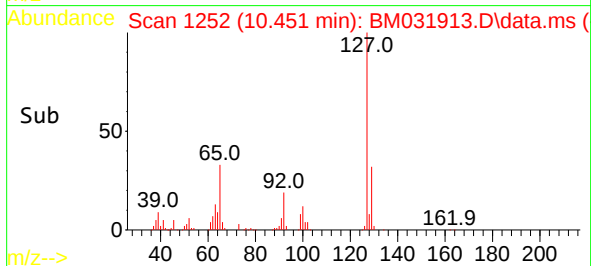
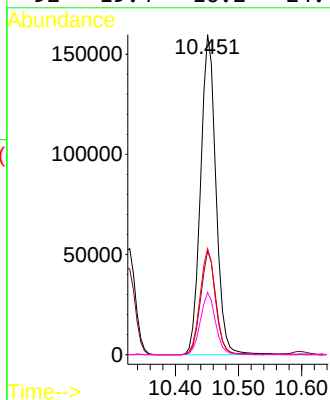
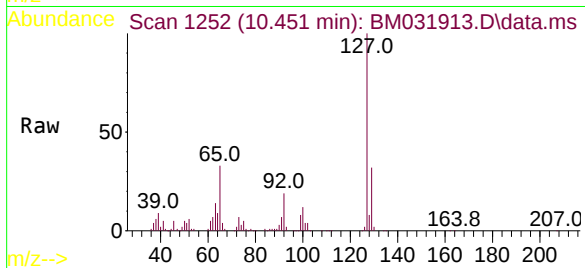




#33
4-Chloroaniline
Concen: 36.204 ng
RT: 10.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

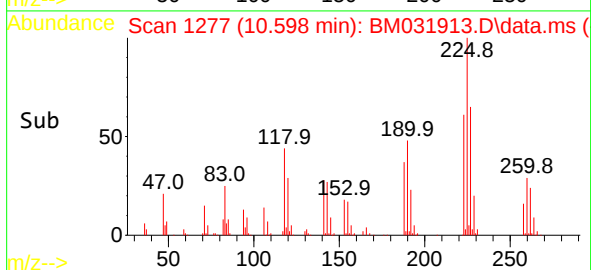
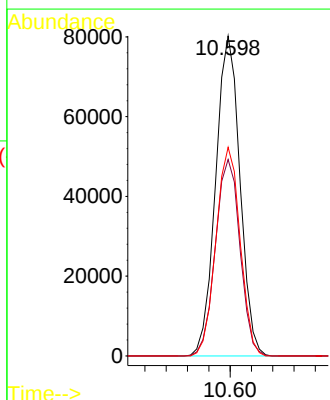
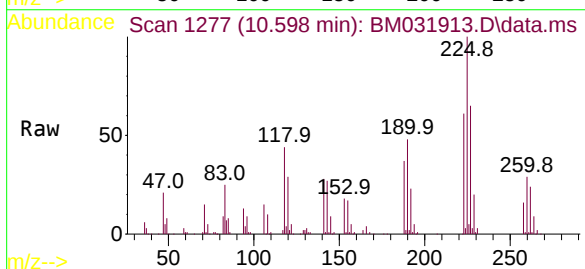
Instrument :
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ClientSampleId :
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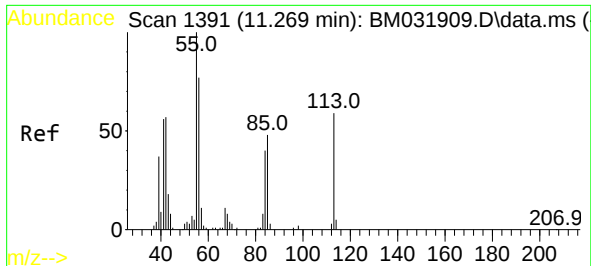
Tgt Ion:	127	Resp:	269587
Ion Ratio	Lower	Upper	
127	100		
129	32.4	25.6	38.4
65	33.2	30.4	45.6
92	19.4	16.2	24.4



#34
Hexachlorobutadiene
Concen: 36.375 ng
RT: 10.598 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:	225	Resp:	126788
Ion Ratio	Lower	Upper	
225	100		
223	61.4	52.6	78.8
227	65.2	51.2	76.8

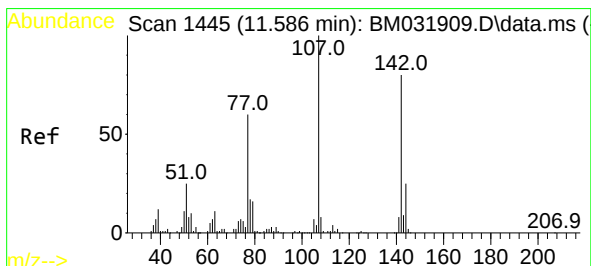
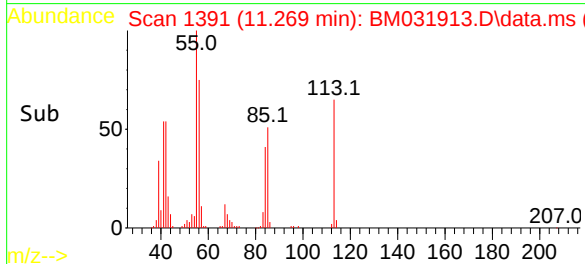
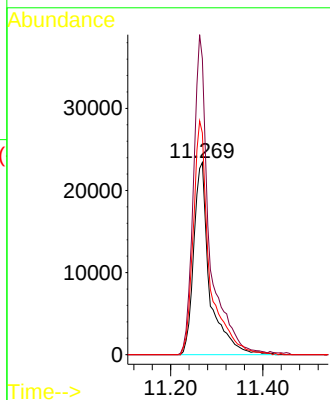
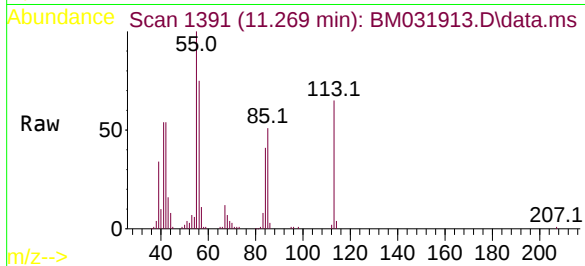




#35
Caprolactam
Concen: 34.203 ng
RT: 11.269 min Scan# 1391
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

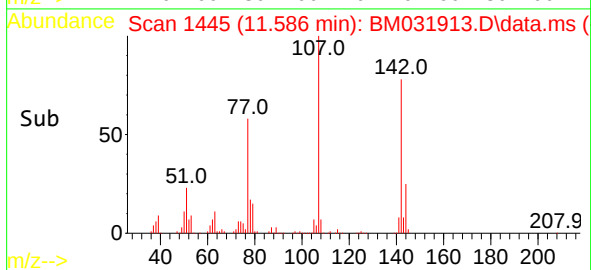
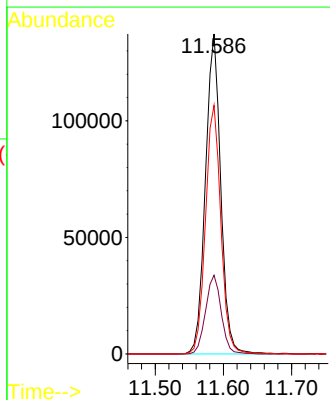
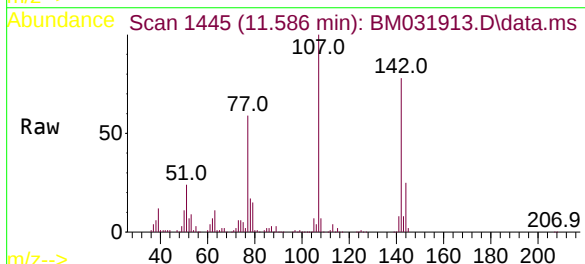
Instrument :
BNA_M
ClientSampleId :
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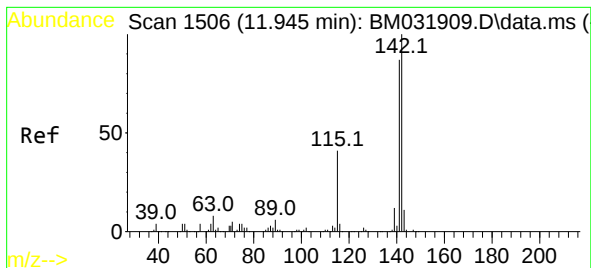
Tgt Ion:113 Resp: 56517
Ion Ratio Lower Upper
113 100
55 154.1 170.5 210.5#
56 115.5 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 34.825 ng
RT: 11.586 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:107 Resp: 214761
Ion Ratio Lower Upper
107 100
144 24.6 19.3 28.9
142 77.7 60.5 90.7

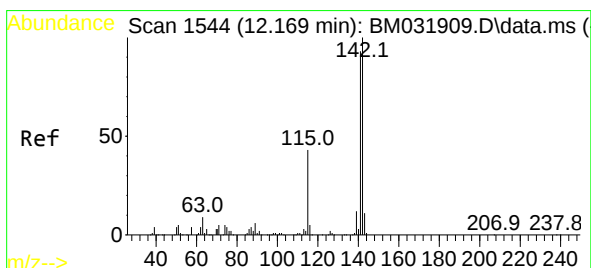
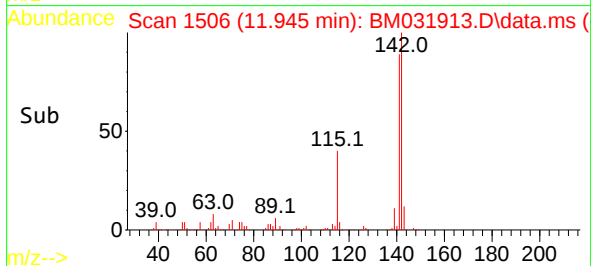
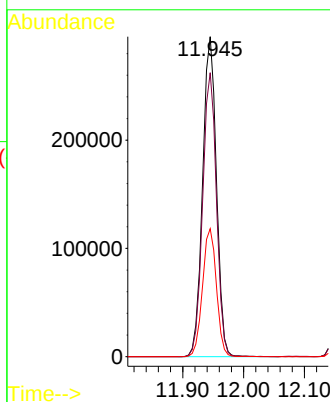
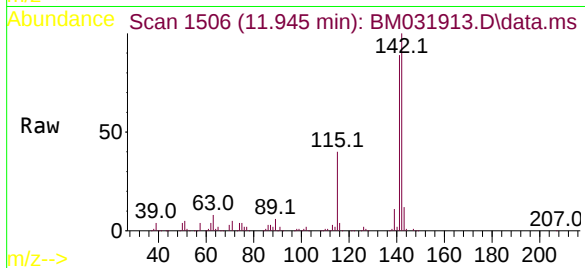




#37
2-Methylnaphthalene
Concen: 35.205 ng
RT: 11.945 min Scan# 1506
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

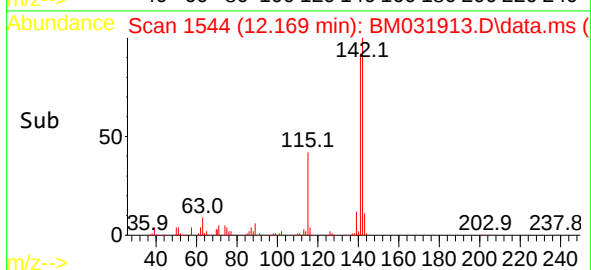
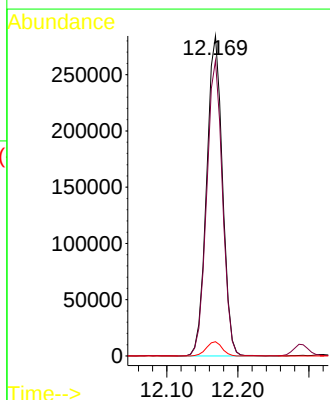
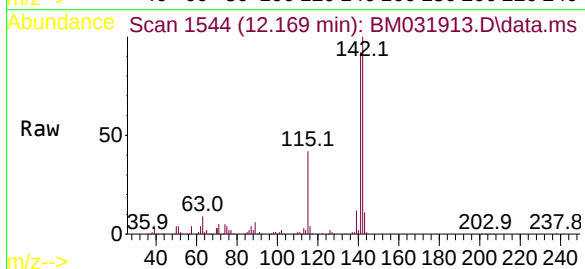
Instrument :
BNA_M
ClientSampleId :
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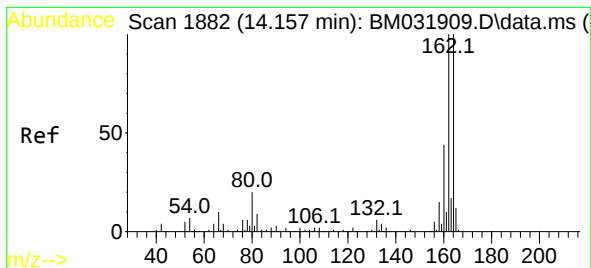
Tgt Ion:142 Resp: 467211
Ion Ratio Lower Upper
142 100
141 88.8 71.8 107.6
115 40.0 36.3 54.5



#38
1-Methylnaphthalene
Concen: 34.818 ng
RT: 12.169 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:142 Resp: 441004
Ion Ratio Lower Upper
142 100
141 92.4 75.6 113.4
116 4.4 4.0 6.0

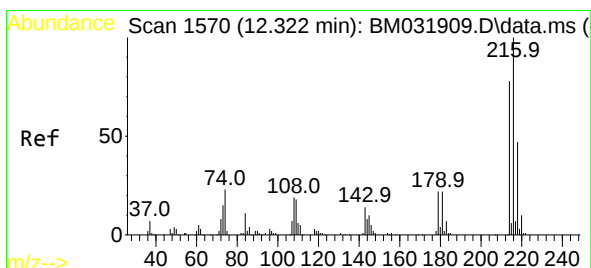
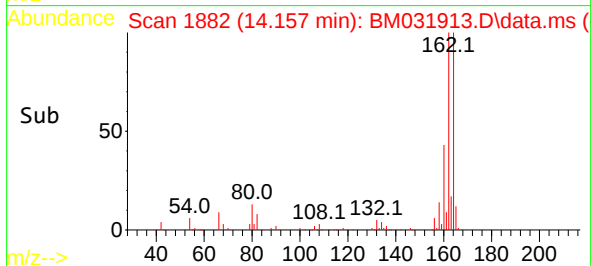
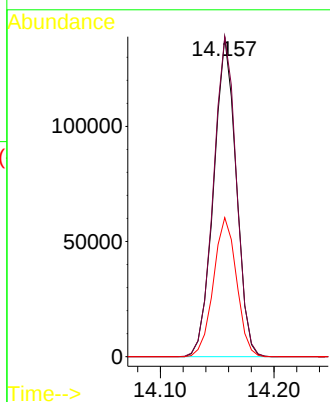
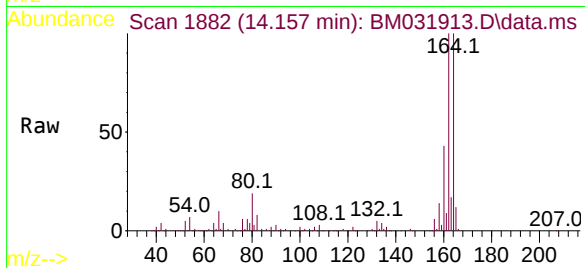




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.157 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

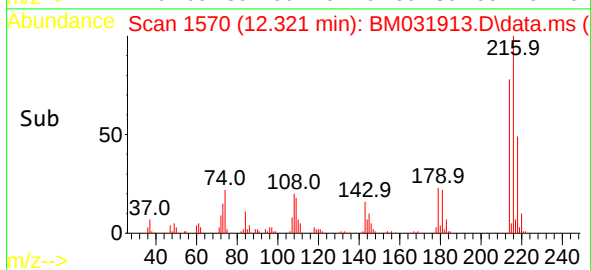
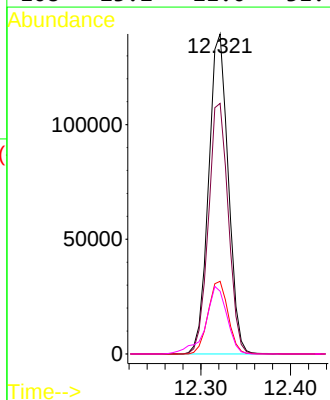
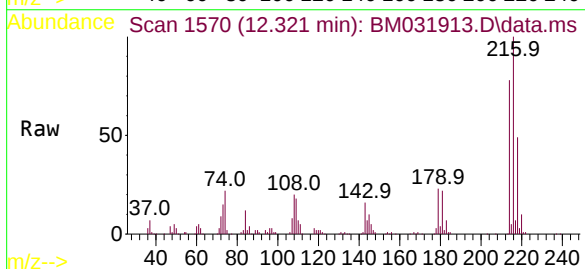
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ClientSampleId :
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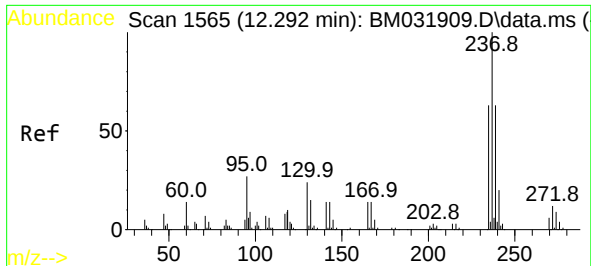
Tgt Ion:164 Resp: 191252
Ion Ratio Lower Upper
164 100
162 100.3 80.6 121.0
160 43.6 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.384 ng
RT: 12.321 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:216 Resp: 211938
Ion Ratio Lower Upper
216 100
214 79.2 62.5 93.7
179 23.1 18.7 28.1
108 23.2 21.0 31.4

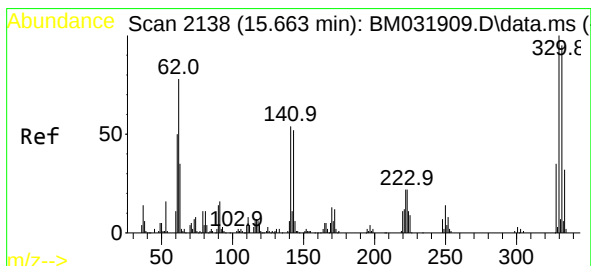
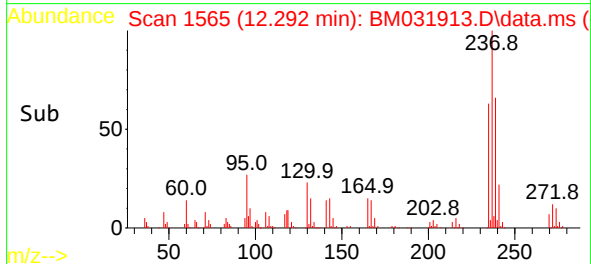
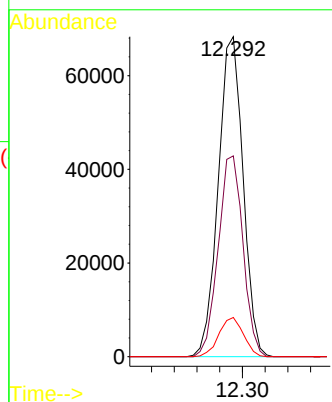
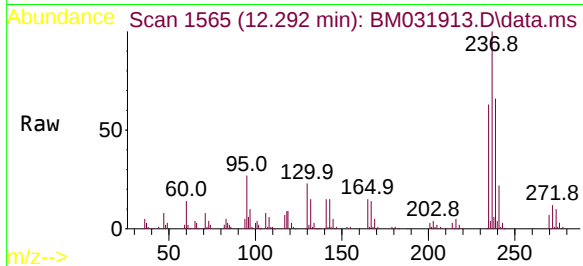




#41
Hexachlorocyclopentadiene
Concen: 40.544 ng
RT: 12.292 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

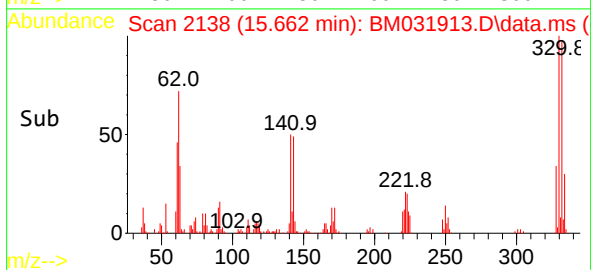
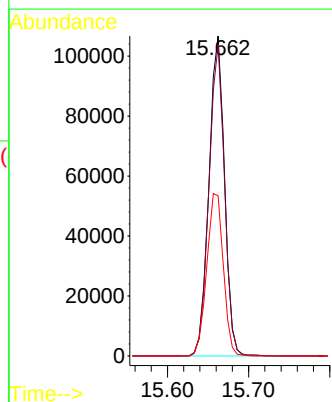
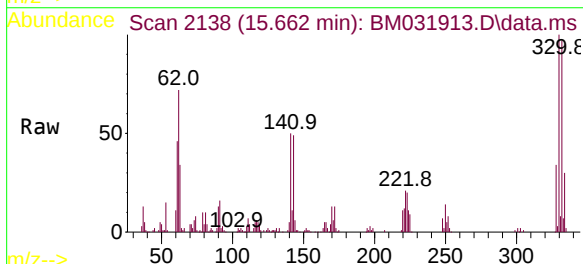
Instrument :
BNA_M
ClientSampleId :
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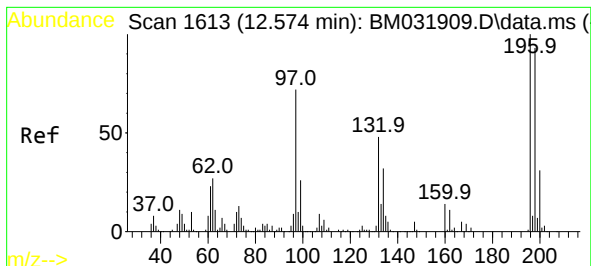
Tgt Ion:237 Resp: 103719
Ion Ratio Lower Upper
237 100
235 62.8 44.4 84.4
272 12.2 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 68.953 ng
RT: 15.662 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:330 Resp: 142355
Ion Ratio Lower Upper
330 100
332 96.7 75.7 113.5
141 53.7 50.7 76.1

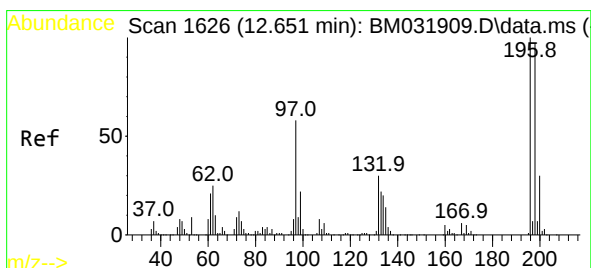
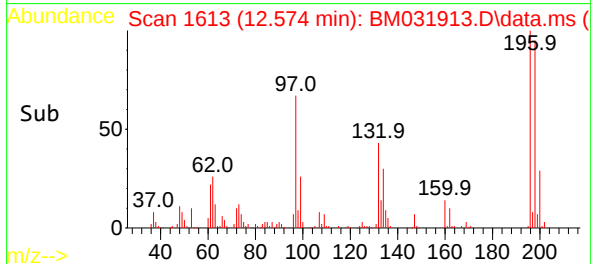
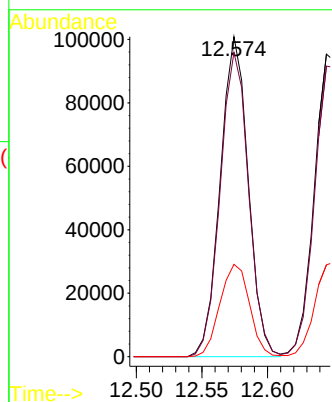
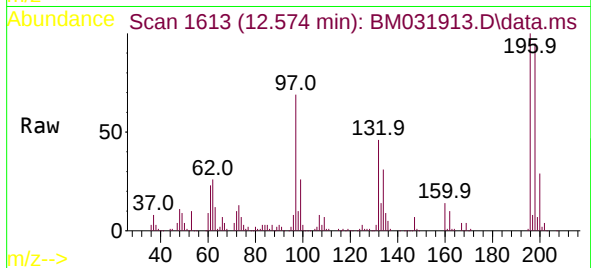




#43
2,4,6-Trichlorophenol
Concen: 38.081 ng
RT: 12.574 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

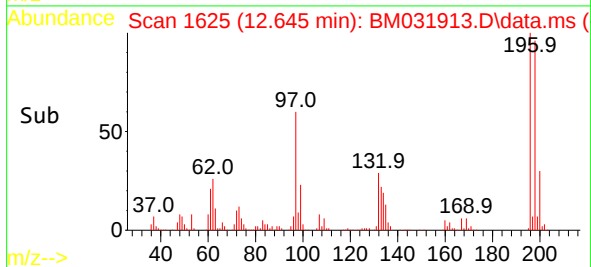
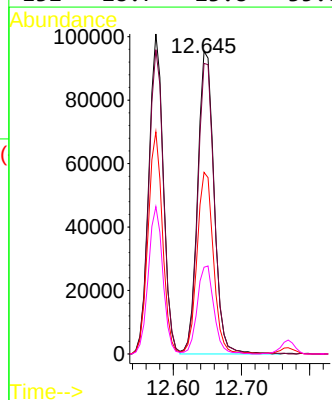
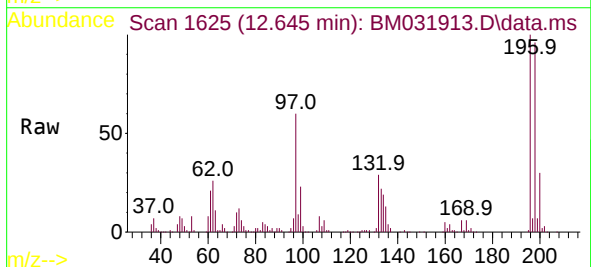
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

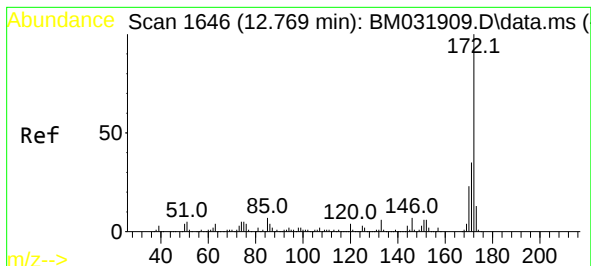
Tgt Ion:196	Resp:	149539
Ion Ratio	Lower	Upper
196	100	
198	95.1	73.6 110.4
200	28.8	22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 37.541 ng
RT: 12.645 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:196	Resp:	160143
Ion Ratio	Lower	Upper
196	100	
198	96.0	77.0 115.4
97	60.0	53.9 80.9
132	28.7	23.8 35.8

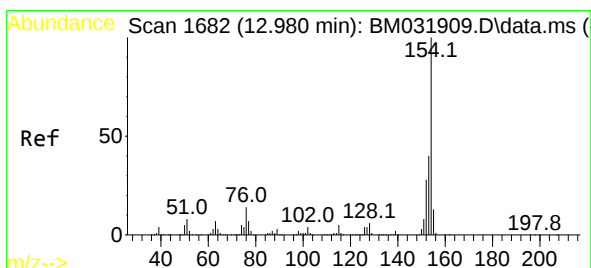
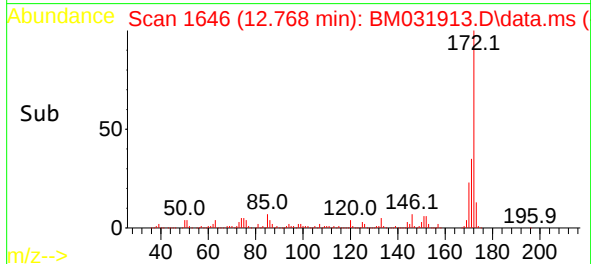
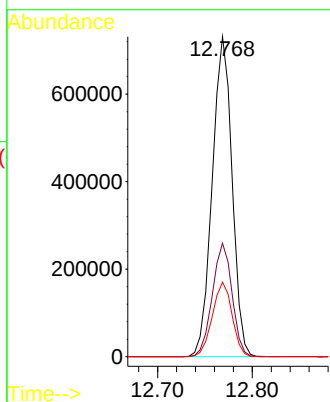
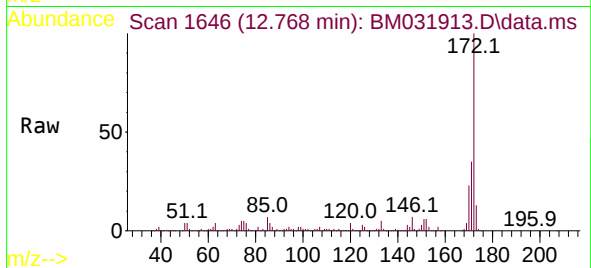




#45
2-Fluorobiphenyl
Concen: 75.159 ng
RT: 12.768 min Scan# 1646
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

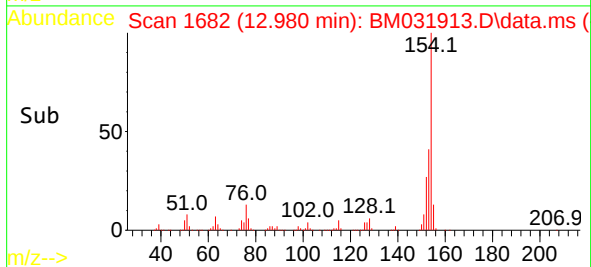
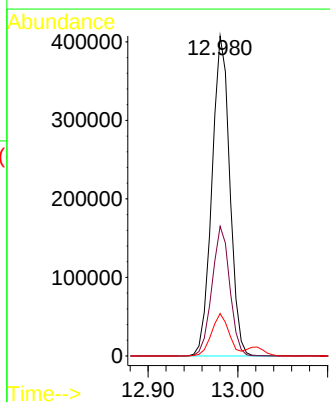
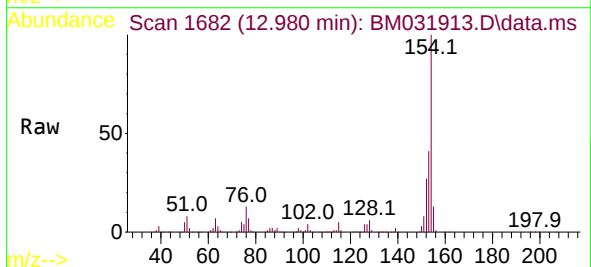
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

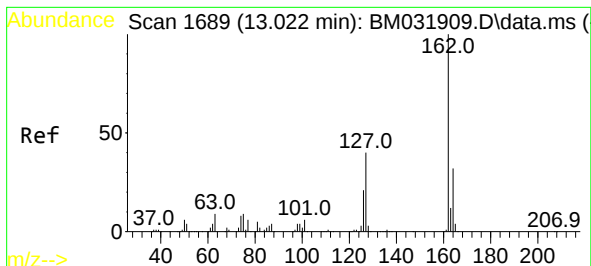
Tgt Ion:172 Resp: 1062863
Ion Ratio Lower Upper
172 100
171 35.4 28.1 42.1
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 37.588 ng
RT: 12.980 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:154 Resp: 562956
Ion Ratio Lower Upper
154 100
153 40.5 20.3 60.3
76 13.3 0.0 33.5

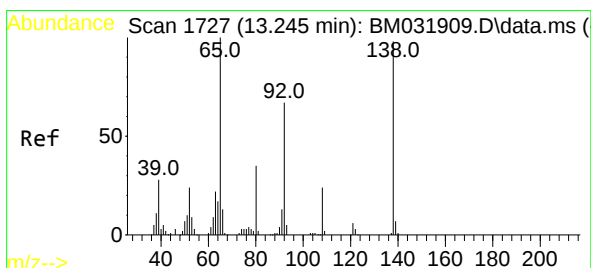
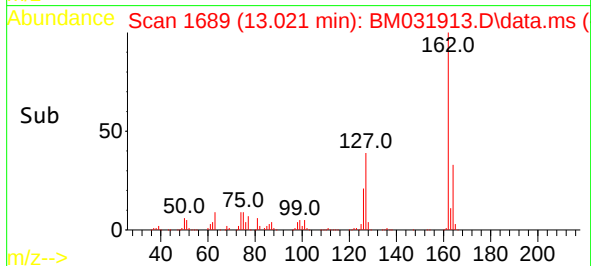
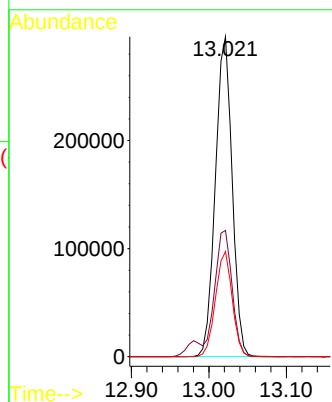
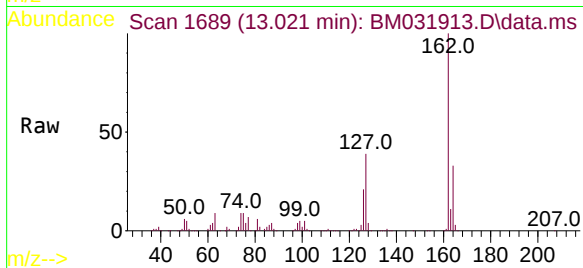




#47
2-Chloronaphthalene
Concen: 37.742 ng
RT: 13.021 min Scan# 1689
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

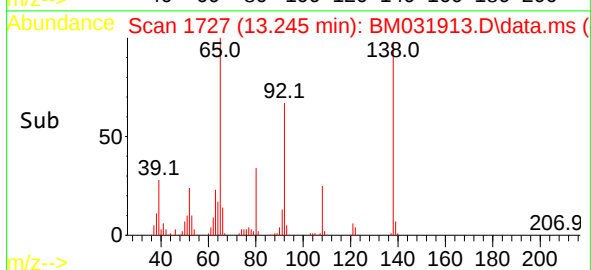
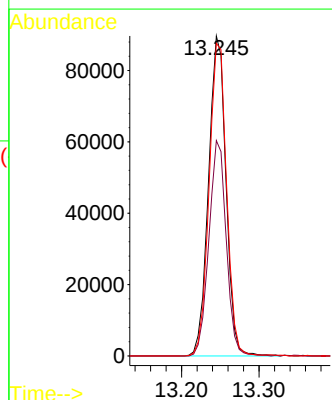
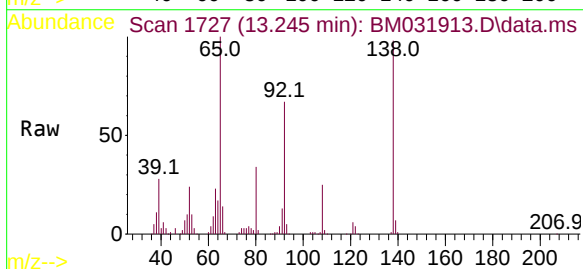
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

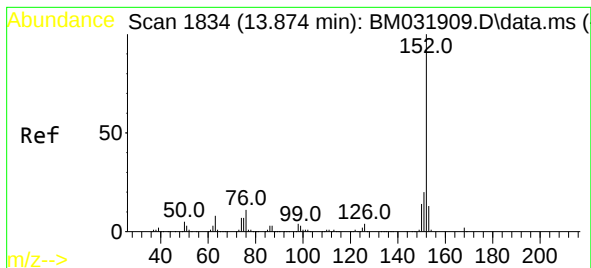
Tgt Ion:	162	Resp:	445531
Ion Ratio	Lower	Upper	
162	100		
127	39.4	33.2	49.8
164	32.8	25.7	38.5



#48
2-Nitroaniline
Concen: 37.215 ng
RT: 13.245 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:	65	Resp:	140408
Ion Ratio	Lower	Upper	
65	100		
92	67.3	51.2	76.8
138	97.7	66.8	100.2

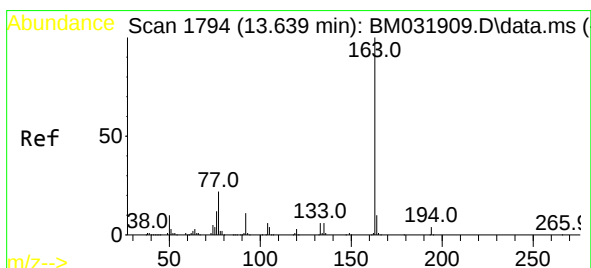
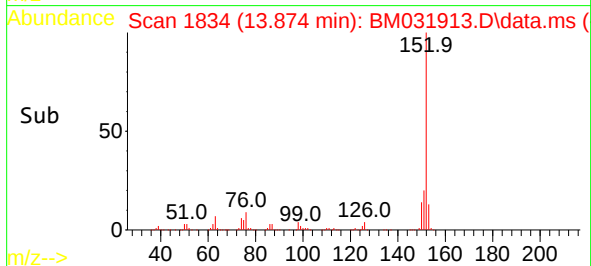
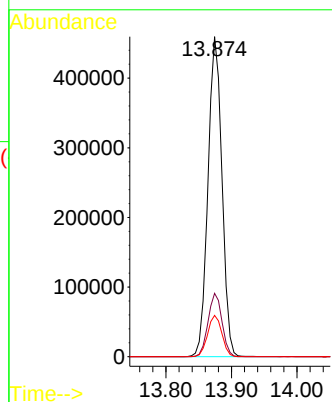
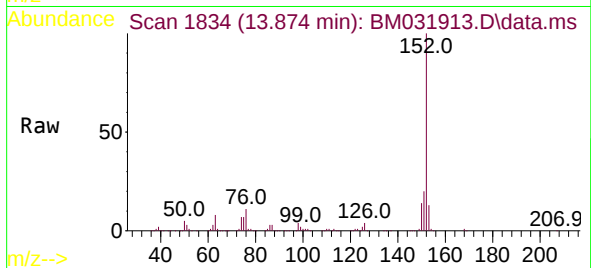




#49
Acenaphthylene
Concen: 36.580 ng
RT: 13.874 min Scan# 1834
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

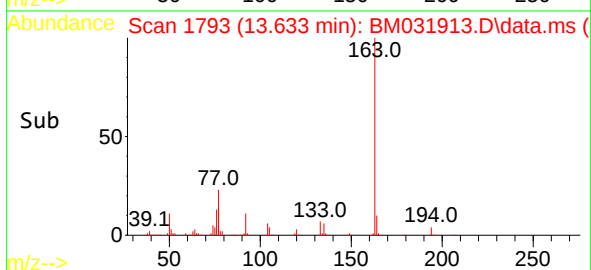
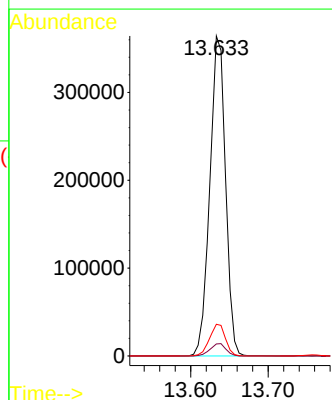
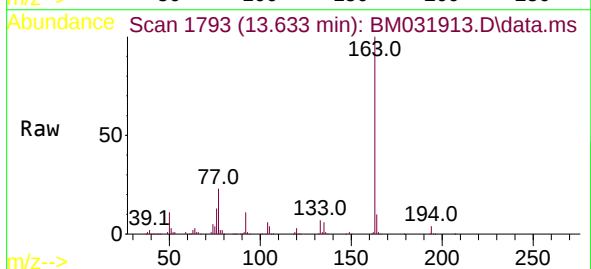
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

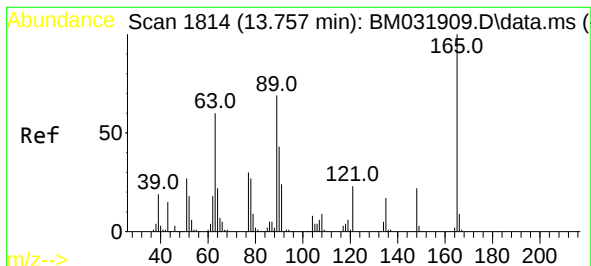
Tgt Ion:	152	Resp:	682228
Ion Ratio	Lower	Upper	
152	100		
151	19.8	15.7	23.5
153	12.9	10.6	15.8



#50
Dimethylphthalate
Concen: 34.723 ng
RT: 13.633 min Scan# 1793
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:	163	Resp:	513166
Ion Ratio	Lower	Upper	
163	100		
194	3.7	2.9	4.3
164	9.9	8.0	12.0

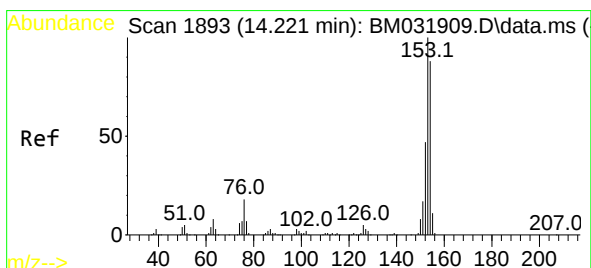
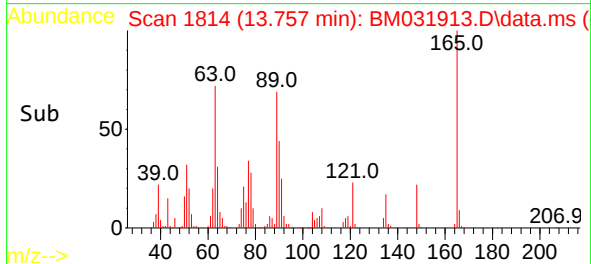
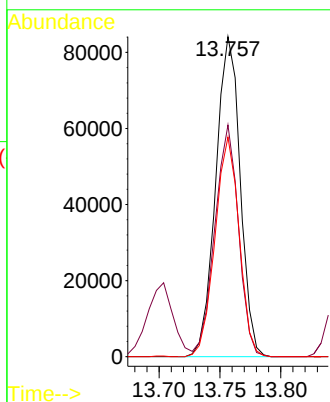
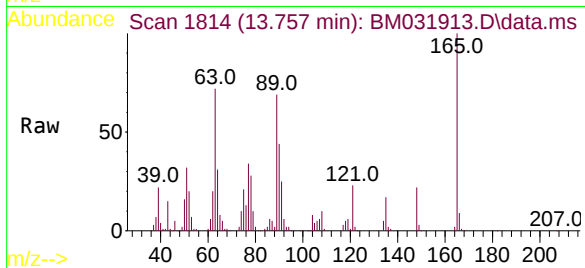




#51
2,6-Dinitrotoluene
Concen: 35.471 ng
RT: 13.757 min Scan# 1814
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

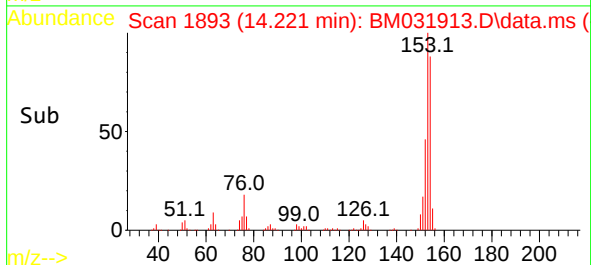
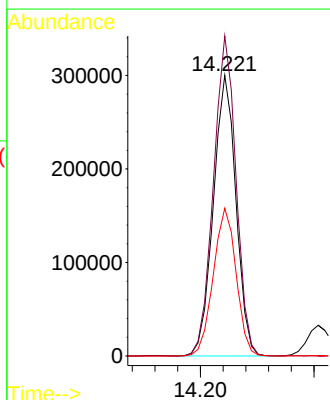
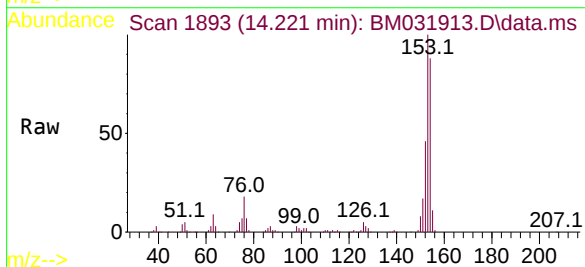
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

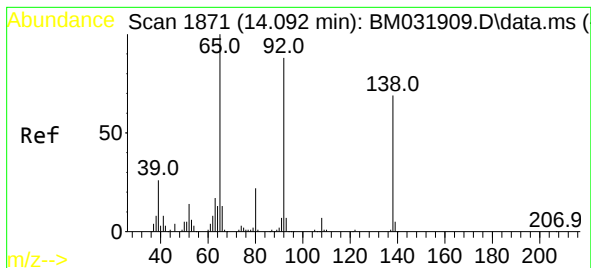
Tgt Ion:165 Resp: 117603
Ion Ratio Lower Upper
165 100
63 72.4 72.4 108.6#
89 68.6 69.3 103.9#



#52
Acenaphthene
Concen: 36.322 ng
RT: 14.221 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:154 Resp: 415314
Ion Ratio Lower Upper
154 100
153 114.0 92.4 138.6
152 52.6 43.7 65.5

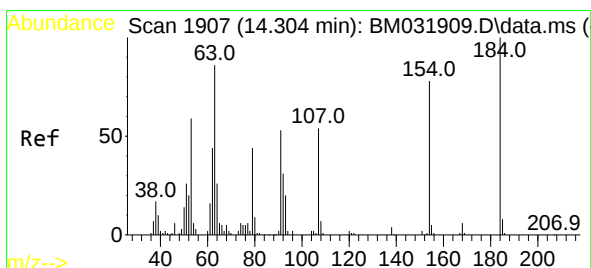
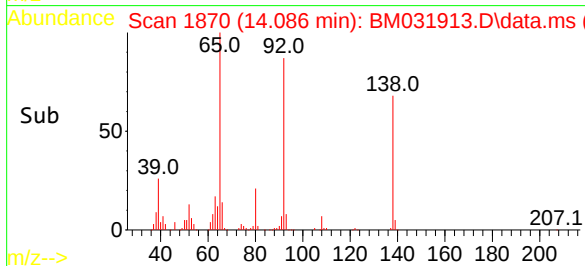
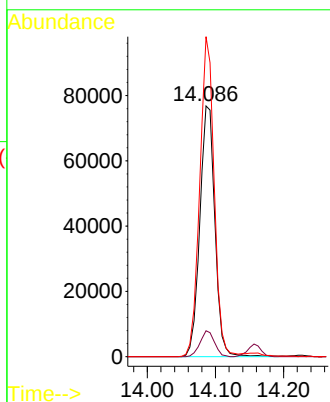
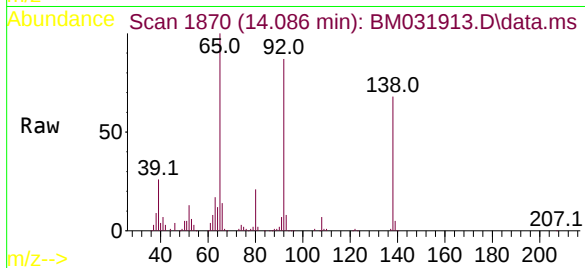




#53
3-Nitroaniline
Concen: 36.231 ng
RT: 14.086 min Scan# 1870
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

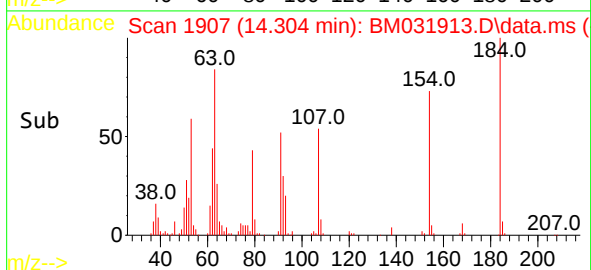
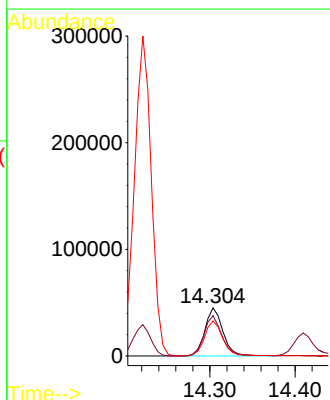
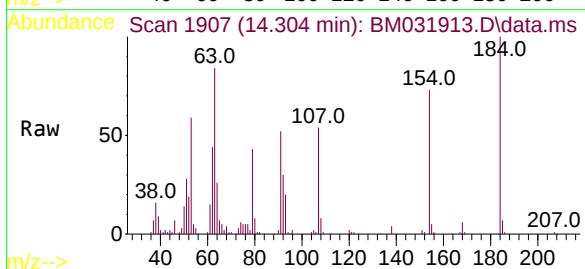
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

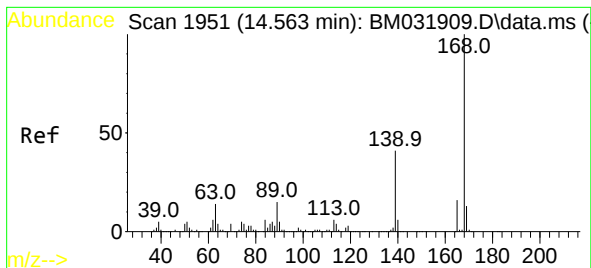
Tgt Ion:138 Resp: 118135
Ion Ratio Lower Upper
138 100
108 10.3 8.3 12.5
92 127.6 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 35.548 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:184 Resp: 65780
Ion Ratio Lower Upper
184 100
63 83.8 93.8 140.6#
154 72.7 64.0 96.0

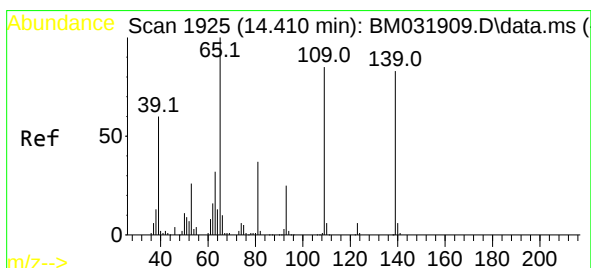
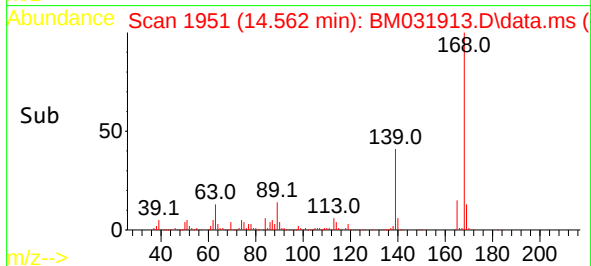
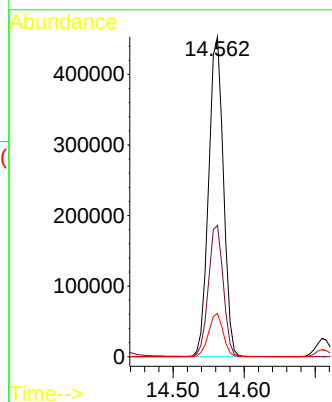
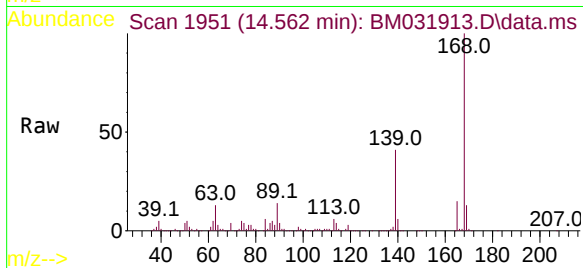




#55
Dibenzenofuran
Concen: 35.303 ng
RT: 14.562 min Scan# 1951
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

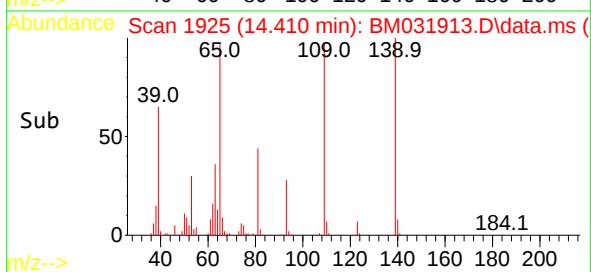
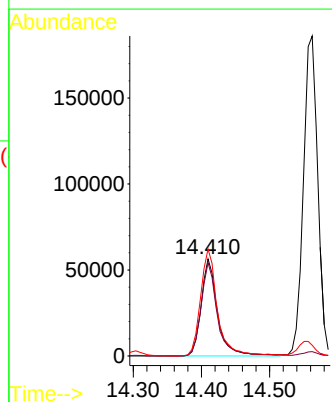
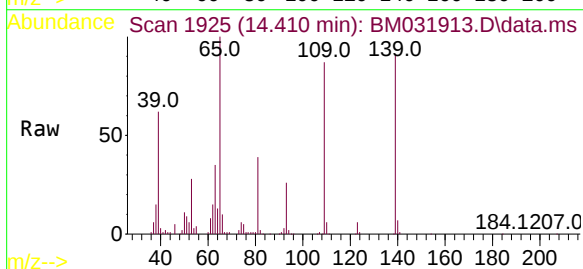
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

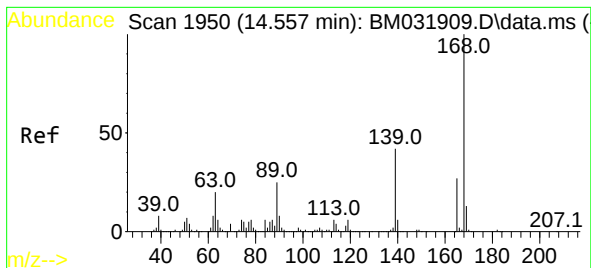
Tgt Ion:168 Resp: 656261
Ion Ratio Lower Upper
168 100
139 41.0 35.0 52.4
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 36.077 ng
RT: 14.410 min Scan# 1925
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:139 Resp: 94148
Ion Ratio Lower Upper
139 100
109 96.2 92.3 132.3
65 110.4 110.5 150.5#

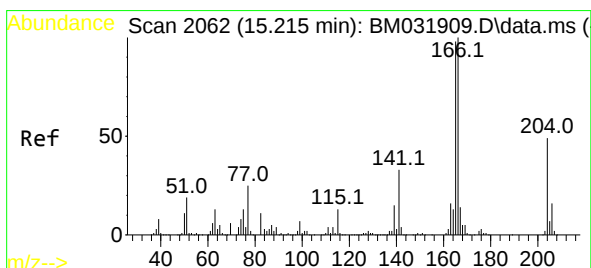
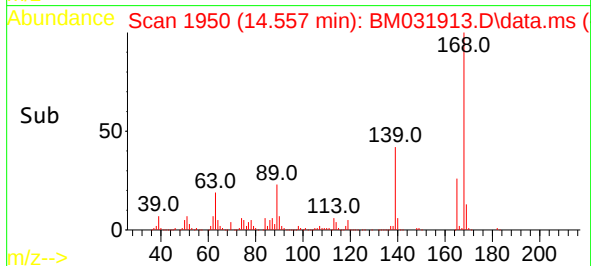
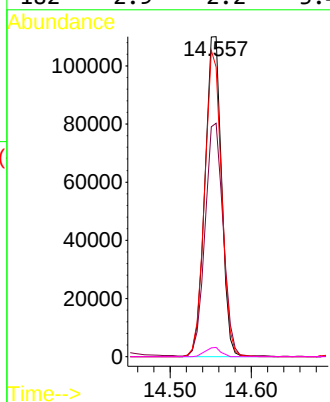
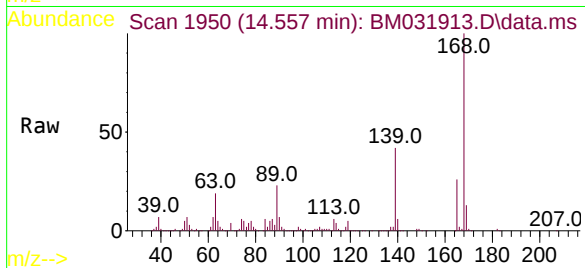




#57
2,4-Dinitrotoluene
Concen: 34.691 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

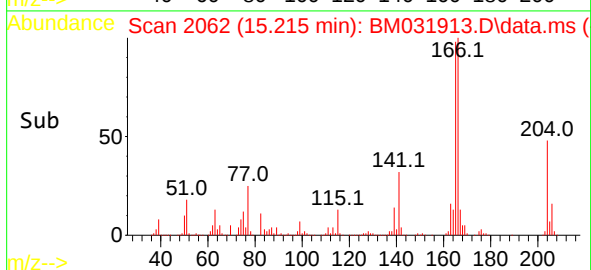
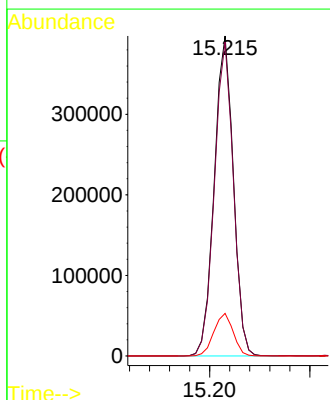
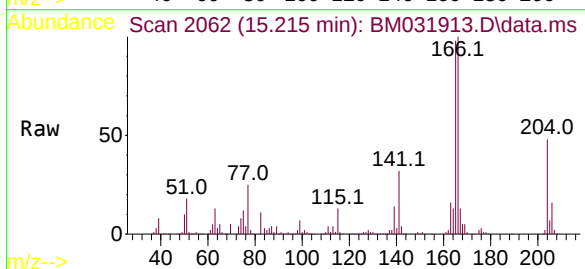
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

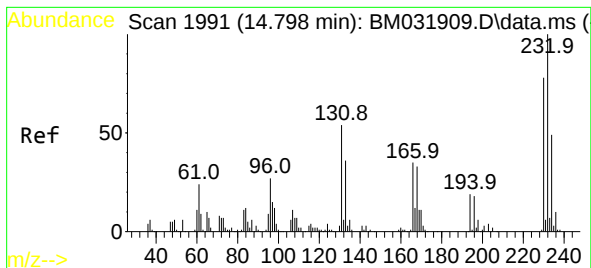
Tgt Ion:	165	Resp:	156231
Ion Ratio	Lower	Upper	
165	100		
63	73.0	70.3	105.5
89	90.5	83.1	124.7
182	2.9	2.2	3.4



#58
Fluorene
Concen: 34.898 ng
RT: 15.215 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:	166	Resp:	524962
Ion Ratio	Lower	Upper	
166	100		
165	98.1	79.3	118.9
167	13.3	10.6	16.0

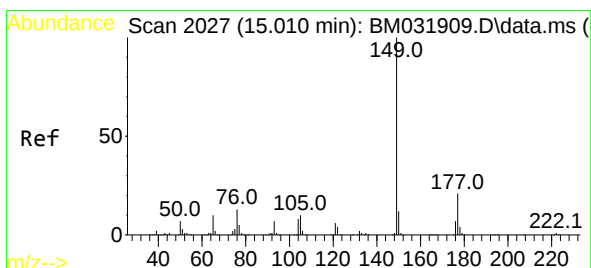
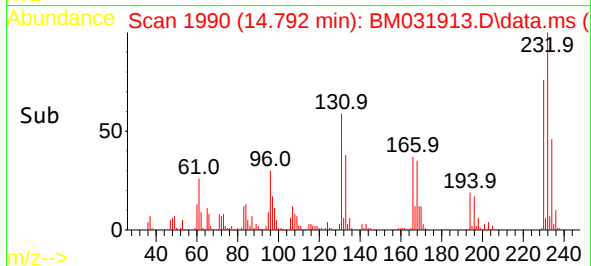
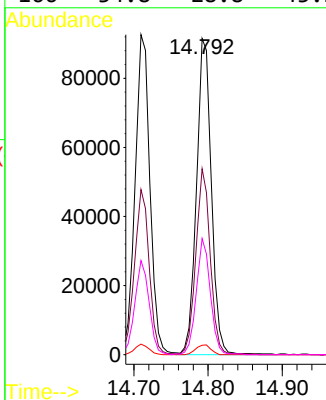
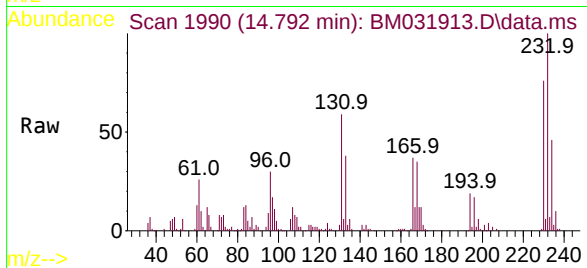




#59
2,3,4,6-Tetrachlorophenol
Concen: 35.488 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

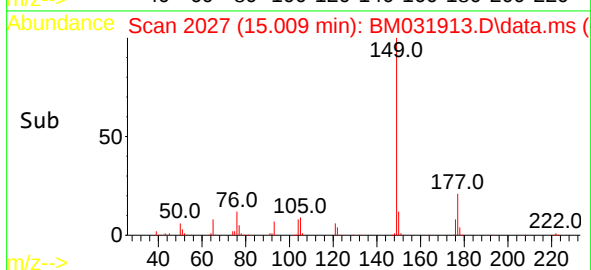
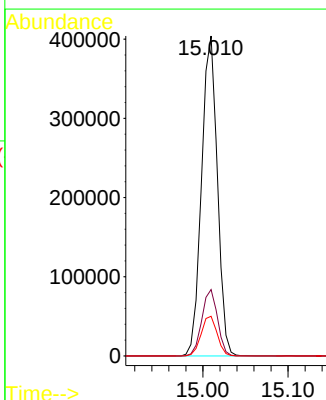
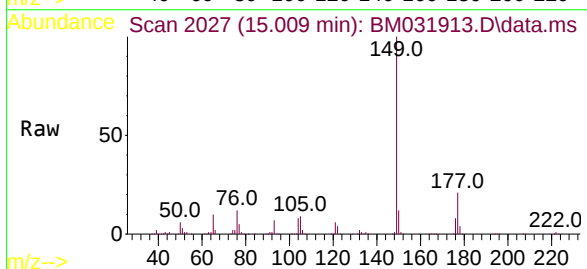
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

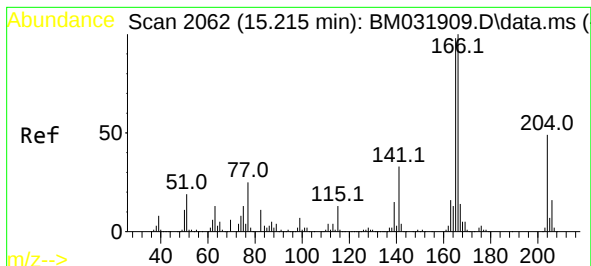
Tgt Ion:232 Resp: 128174
Ion Ratio Lower Upper
232 100
131 56.9 50.6 75.8
130 3.1 3.0 4.4
166 34.8 28.8 43.2



#60
Diethylphthalate
Concen: 33.702 ng
RT: 15.009 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:149 Resp: 521407
Ion Ratio Lower Upper
149 100
177 20.7 15.7 23.5
150 12.4 9.6 14.4

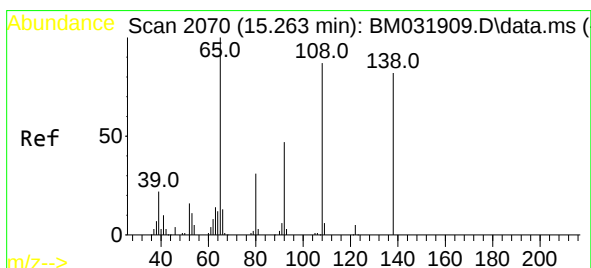
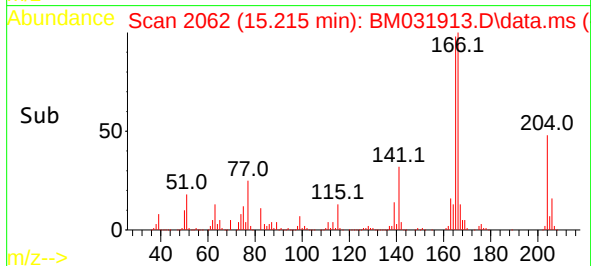
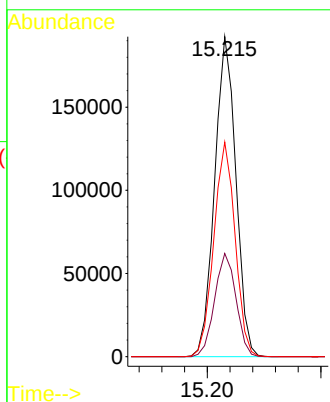
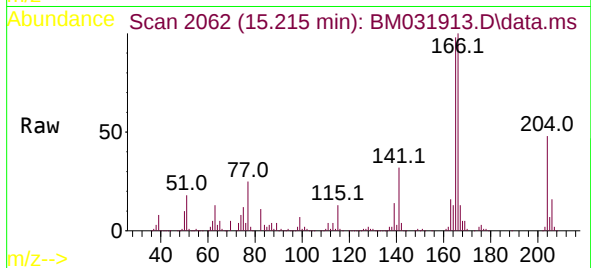




#61
4-Chlorophenyl-phenylether
Concen: 34.485 ng
RT: 15.215 min Scan# 2062
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

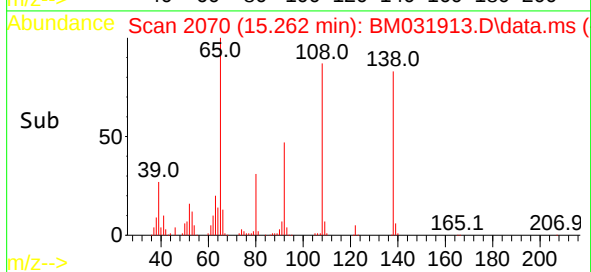
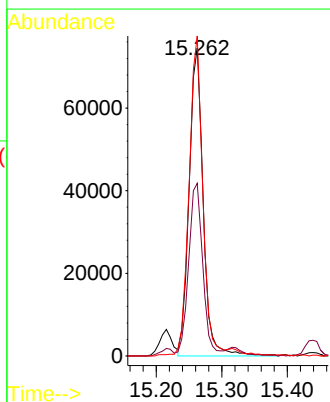
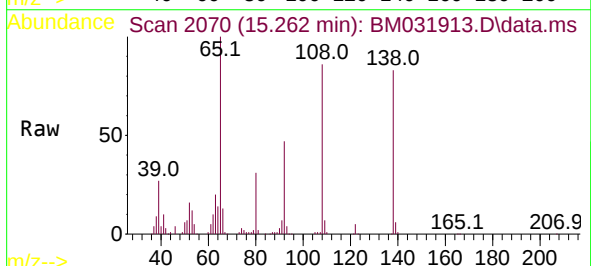
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

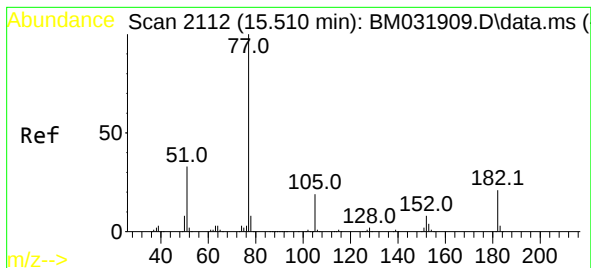
Tgt Ion:204 Resp: 250065
Ion Ratio Lower Upper
204 100
206 32.2 26.7 40.1
141 67.0 55.8 83.8



#62
4-Nitroaniline
Concen: 34.877 ng
RT: 15.262 min Scan# 2070
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:138 Resp: 111279
Ion Ratio Lower Upper
138 100
92 56.1 40.6 80.6
108 103.9 103.8 143.8

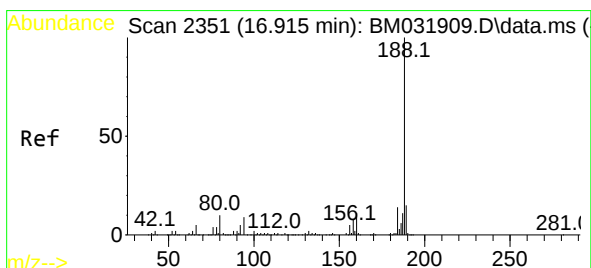
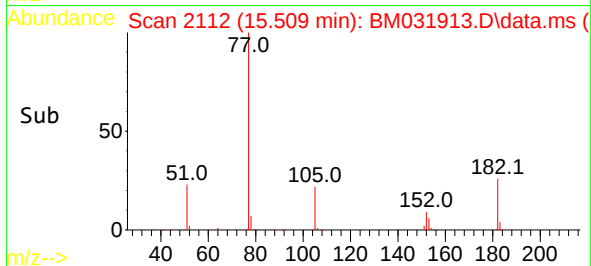
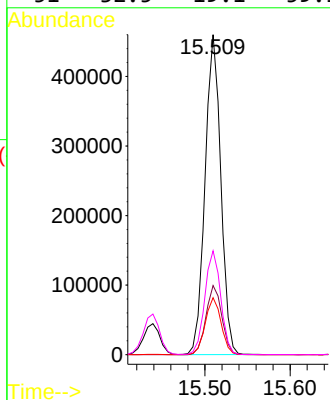
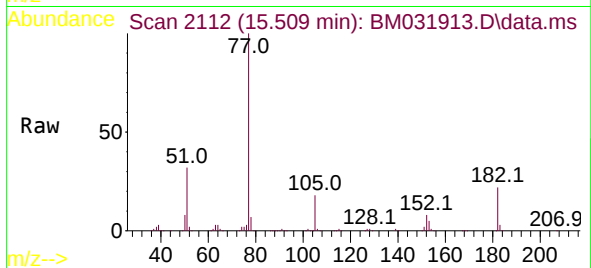




#63
Azobenzene
Concen: 34.597 ng
RT: 15.509 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

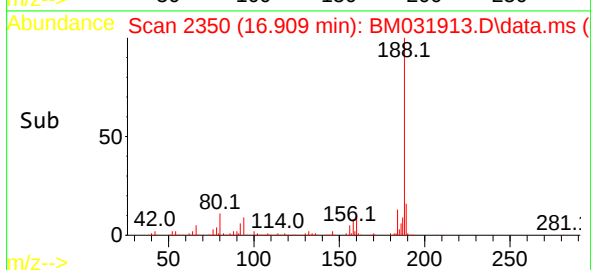
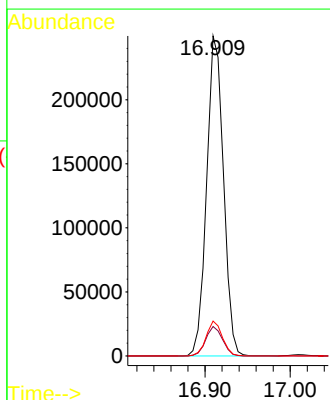
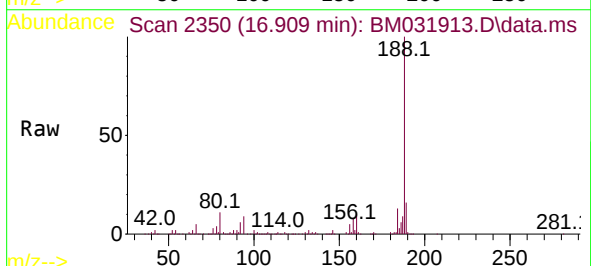
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

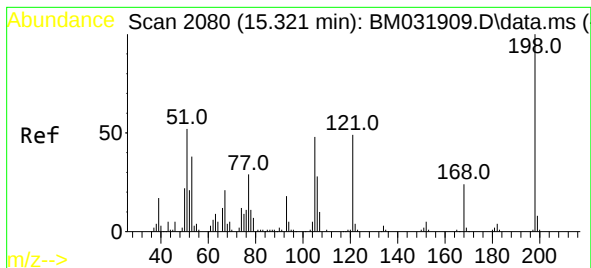
Tgt Ion: 77	Resp: 590378
Ion Ratio	Lower Upper
77 100	
182 21.6	0.0 39.3
105 17.8	0.0 36.1
51 32.5	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.909 min Scan# 2350
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion: 188	Resp: 342576
Ion Ratio	Lower Upper
188 100	
94 9.2	6.3 9.5
80 10.9	7.3 10.9

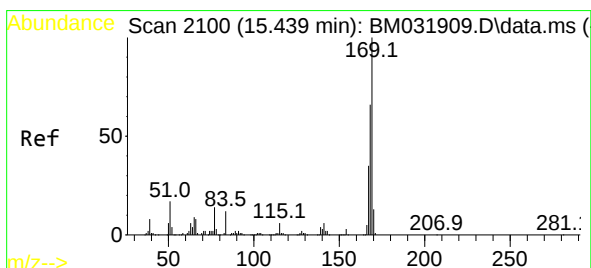
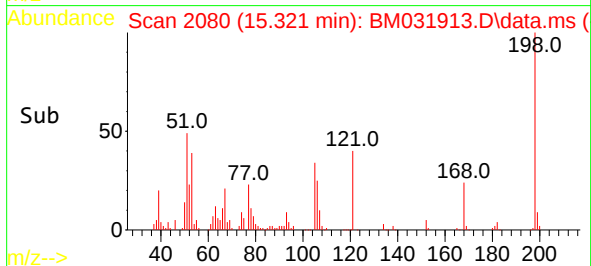
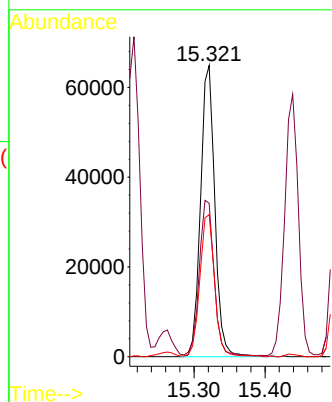
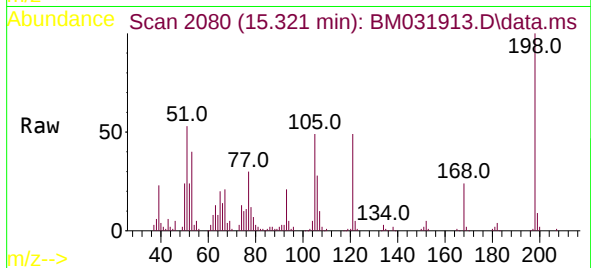




#65
4,6-Dinitro-2-methylphenol
Concen: 39.759 ng
RT: 15.321 min Scan# 2080
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

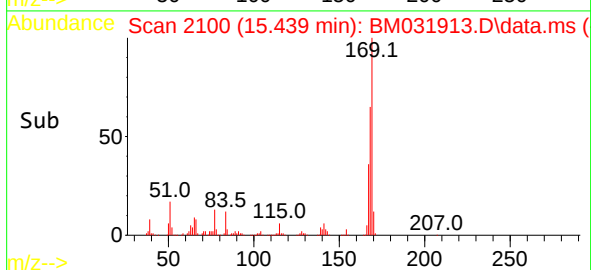
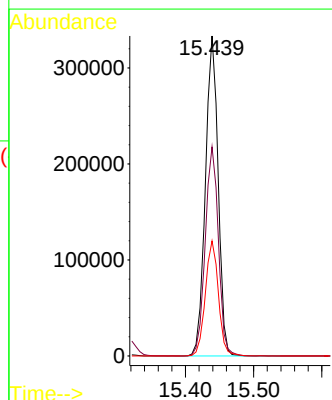
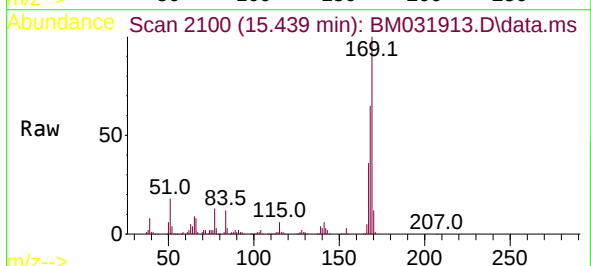
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

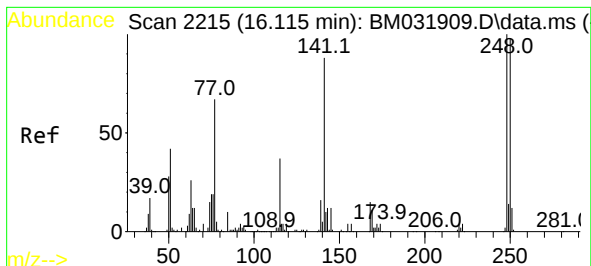
Tgt Ion:198 Resp: 90854
Ion Ratio Lower Upper
198 100
51 52.7 49.7 89.7
105 48.8 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 37.555 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:169 Resp: 433223
Ion Ratio Lower Upper
169 100
168 65.4 55.0 82.4
167 36.0 29.8 44.8

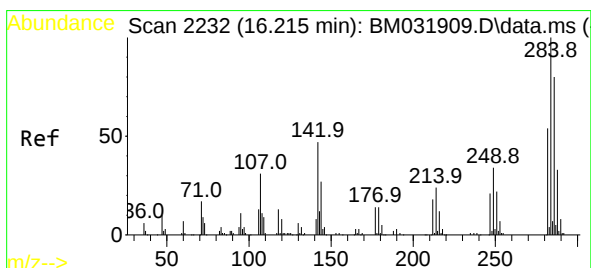
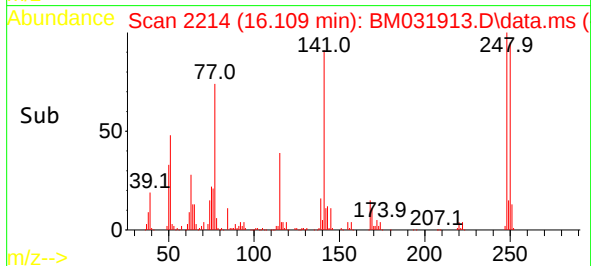
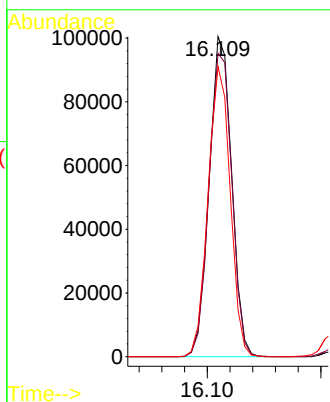
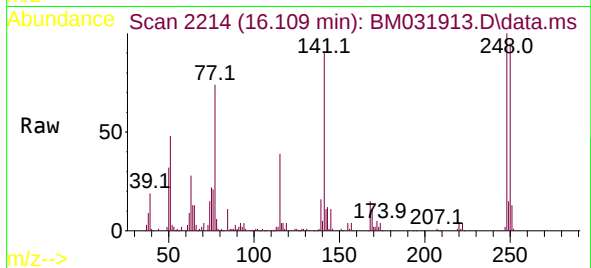




#67
4-Bromophenyl-phenylether
Concen: 37.822 ng
RT: 16.109 min Scan# 2214
Delta R.T. -0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

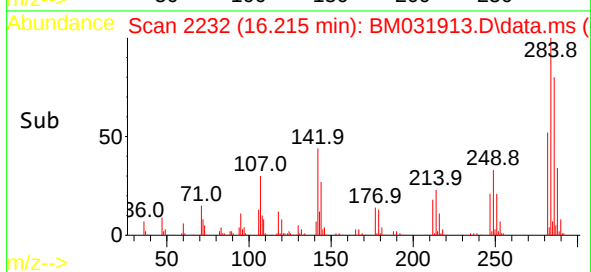
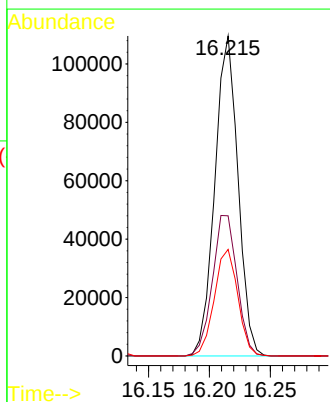
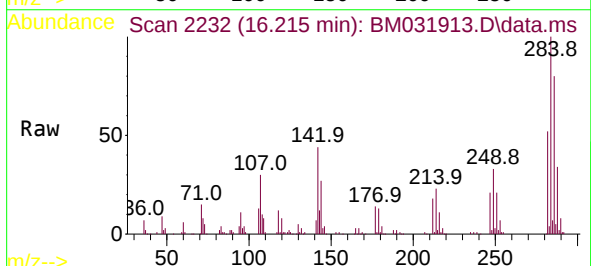
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

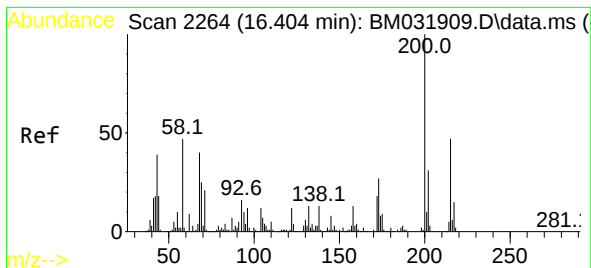
Tgt Ion:248 Resp: 137889
Ion Ratio Lower Upper
248 100
250 94.8 77.4 116.2
141 90.7 74.1 111.1



#68
Hexachlorobenzene
Concen: 37.207 ng
RT: 16.215 min Scan# 2232
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:284 Resp: 144967
Ion Ratio Lower Upper
284 100
142 43.8 43.0 64.6
249 33.3 27.6 41.4





#69

Atrazine

Concen: 36.877 ng

RT: 16.404 min Scan# 2264

Delta R.T. -0.000 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

Tgt Ion:200 Resp: 132853

Ion Ratio Lower Upper

200 100

173 26.5 5.8 45.8

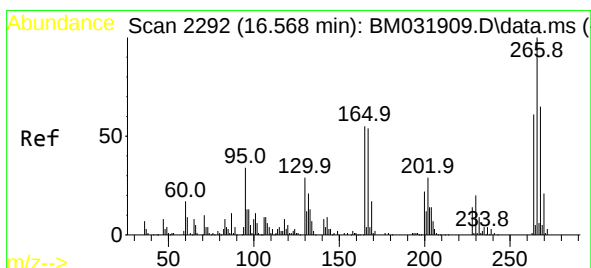
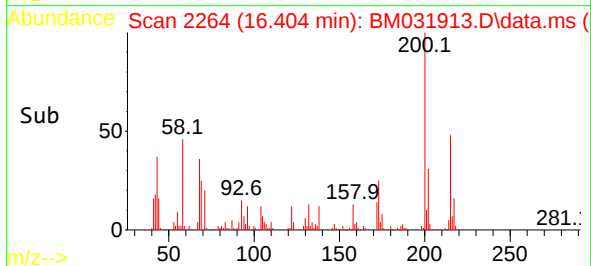
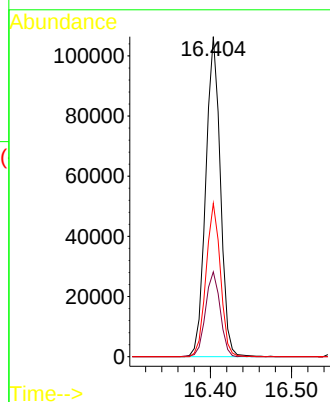
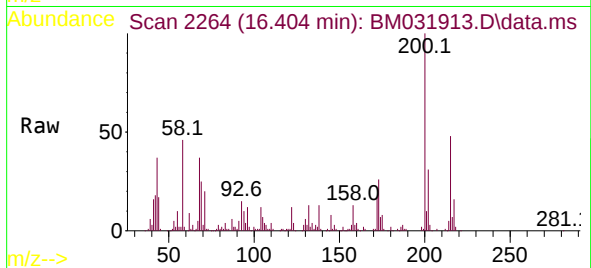
215 47.9 23.6 63.6

Instrument :

BNA_M

ClientSampleId :

ICVBM082621



#70

Pentachlorophenol

Concen: 38.430 ng

RT: 16.568 min Scan# 2292

Delta R.T. -0.000 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

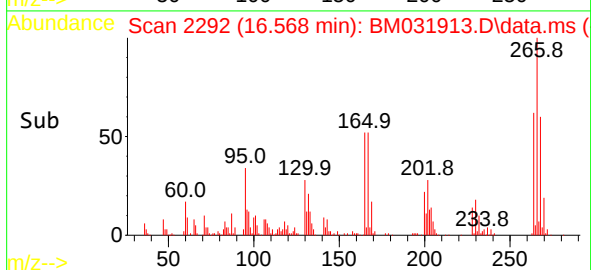
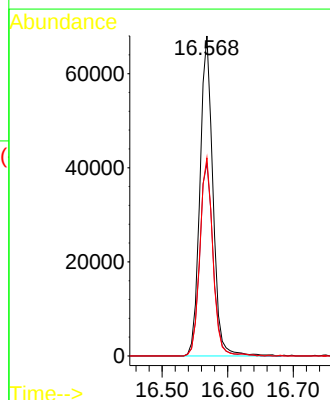
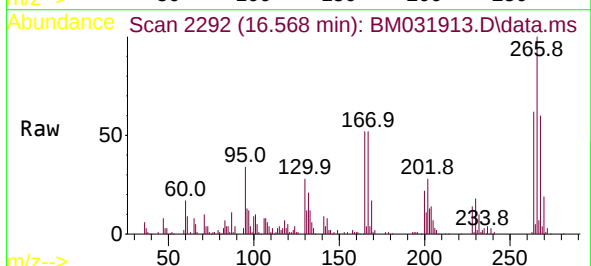
Tgt Ion:266 Resp: 93614

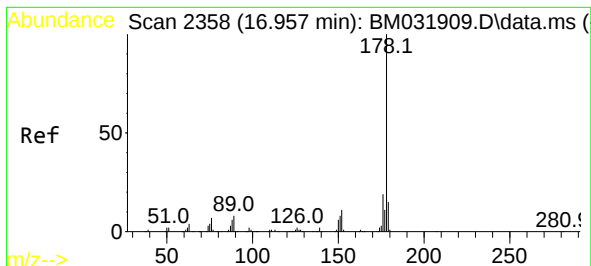
Ion Ratio Lower Upper

266 100

268 60.2 50.3 75.5

264 61.9 52.1 78.1

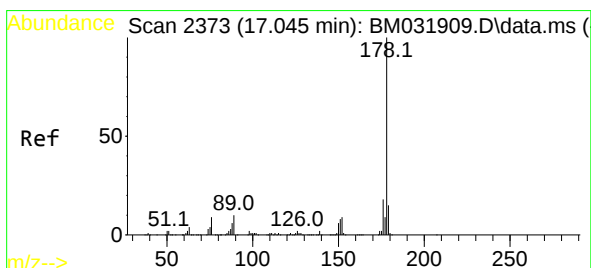
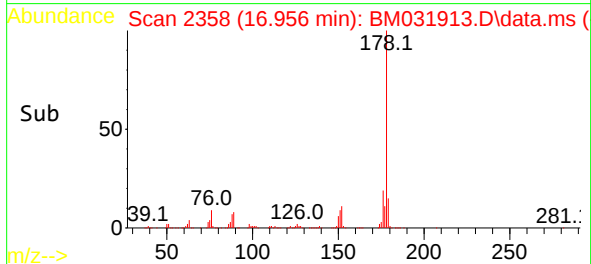
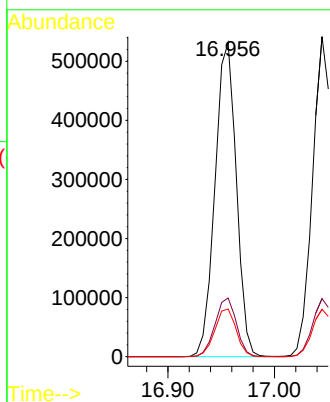
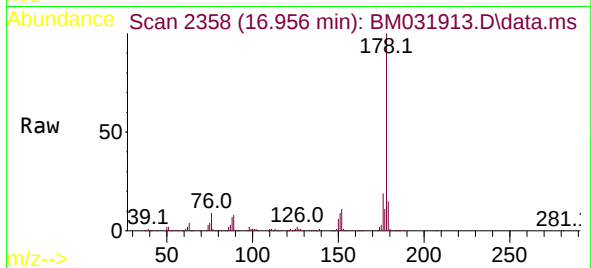




#71
Phenanthrene
Concen: 36.258 ng
RT: 16.956 min Scan# 2358
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

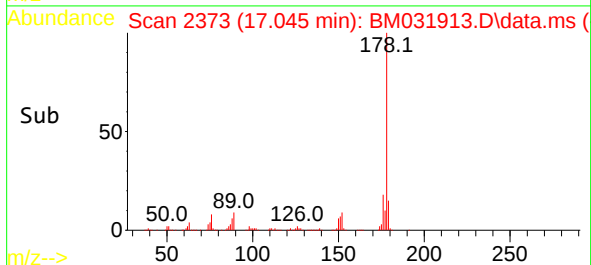
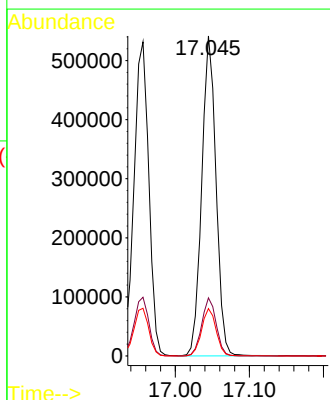
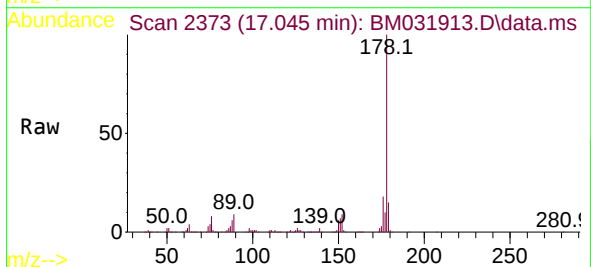
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

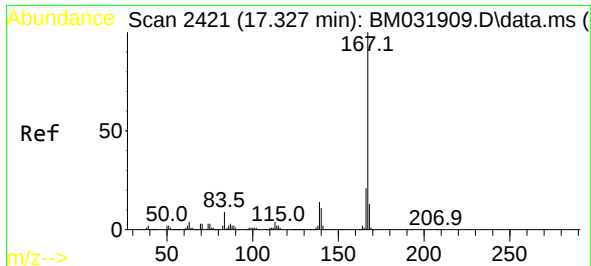
Tgt Ion:178 Resp: 737776
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.2 12.4 18.6



#72
Anthracene
Concen: 36.665 ng
RT: 17.045 min Scan# 2373
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:178 Resp: 727217
Ion Ratio Lower Upper
178 100
176 18.1 14.8 22.2
179 14.8 12.3 18.5



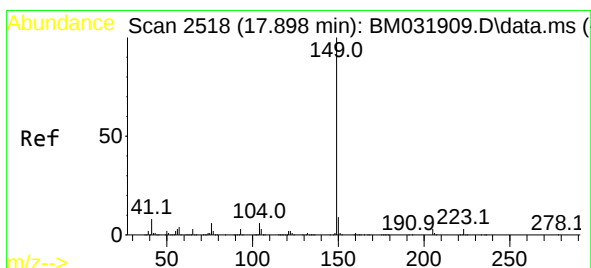
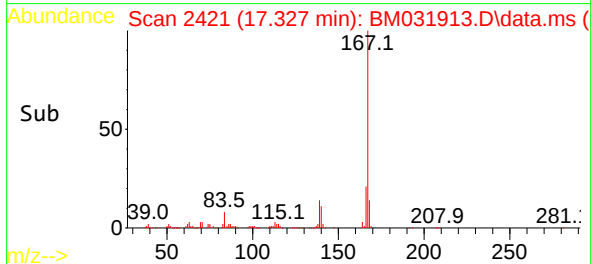
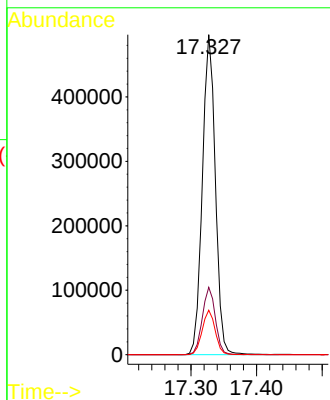
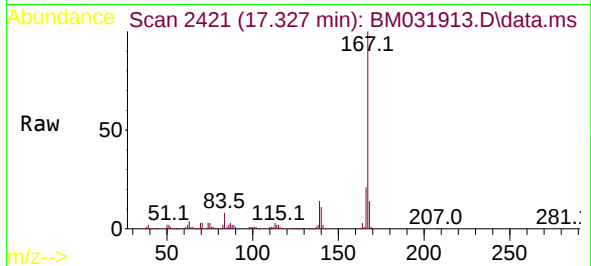


#73
 Carbazole
 Concen: 35.994 ng
 RT: 17.327 min Scan# 2421
 Delta R.T. -0.000 min
 Lab File: BM031913.D
 Acq: 26 Aug 2021 14:30

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082621

Tgt Ion:167 Resp: 686025

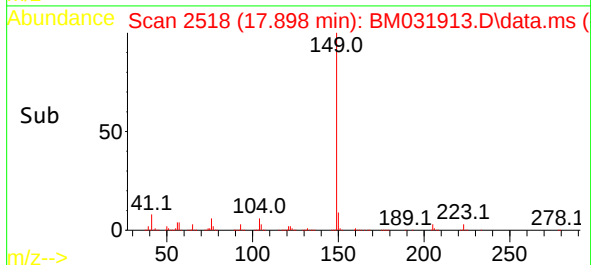
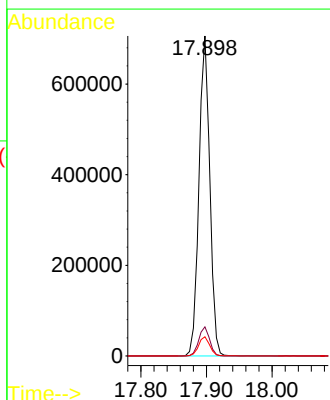
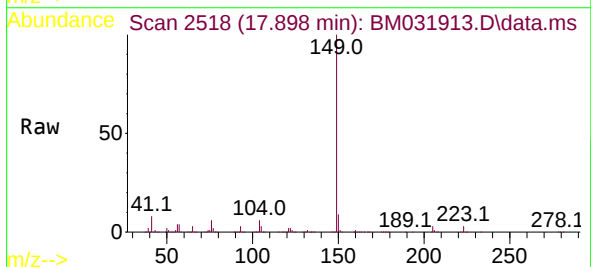
Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.4	26.0
139	13.9	11.9	17.9

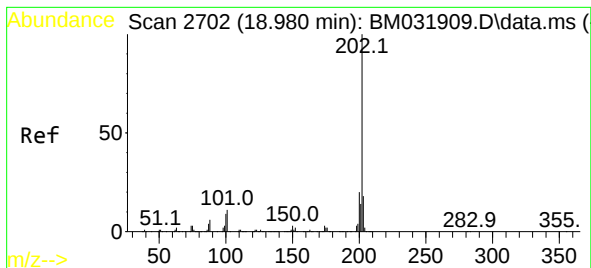


#74
 Di-n-butylphthalate
 Concen: 35.492 ng
 RT: 17.898 min Scan# 2518
 Delta R.T. -0.000 min
 Lab File: BM031913.D
 Acq: 26 Aug 2021 14:30

Tgt Ion:149 Resp: 812240

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.0	5.6	8.4

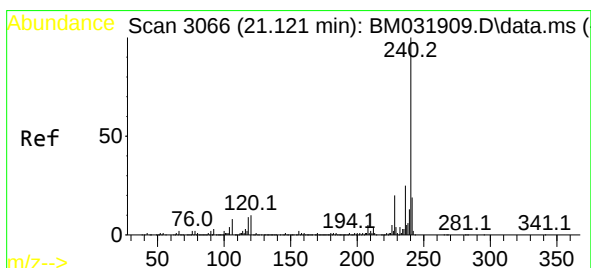
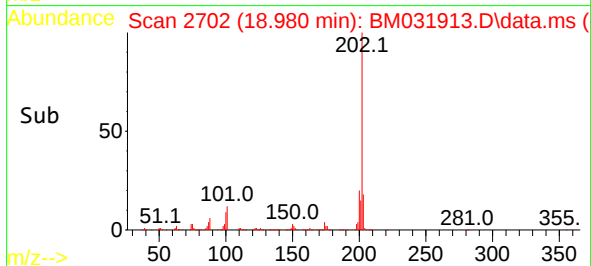
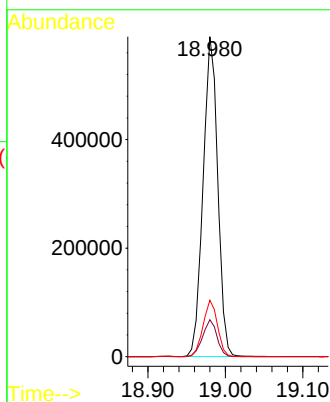
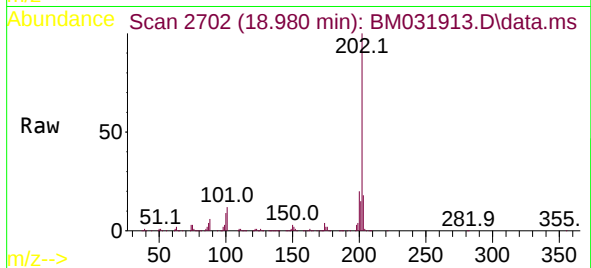




#75
Fluoranthene
Concen: 34.869 ng
RT: 18.980 min Scan# 2702
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

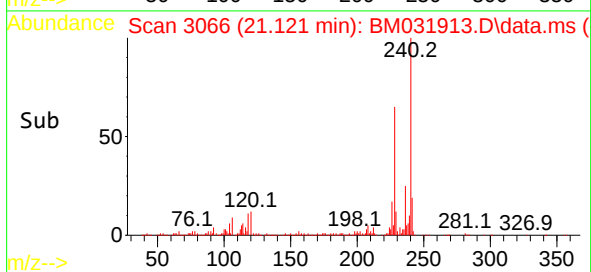
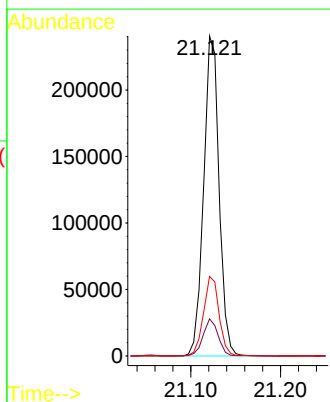
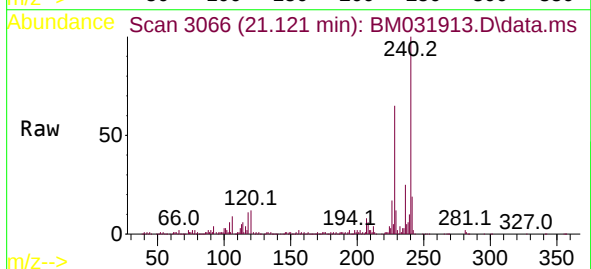
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

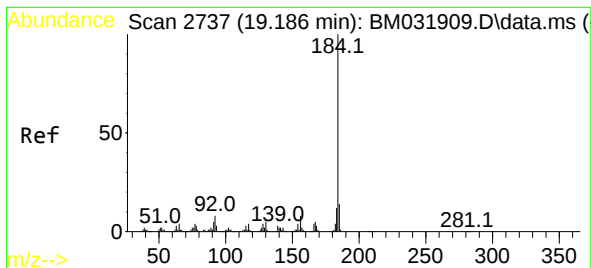
Tgt Ion:202 Resp: 772182
Ion Ratio Lower Upper
202 100
101 11.6 0.0 29.9
203 17.7 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.121 min Scan# 3066
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:240 Resp: 287020
Ion Ratio Lower Upper
240 100
120 11.6 7.8 11.6
236 24.8 20.9 31.3

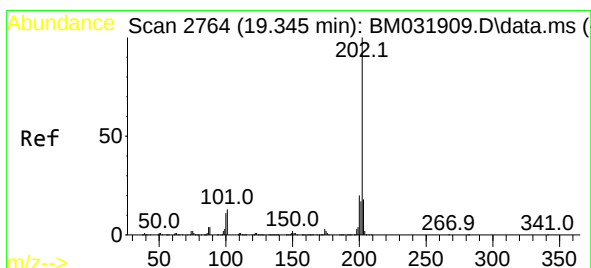
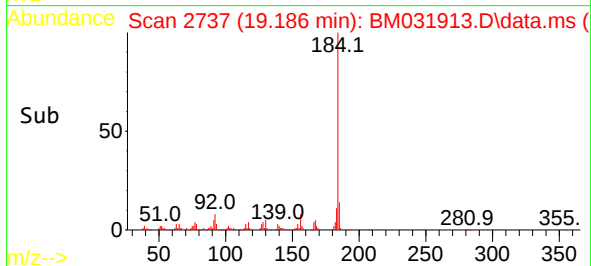
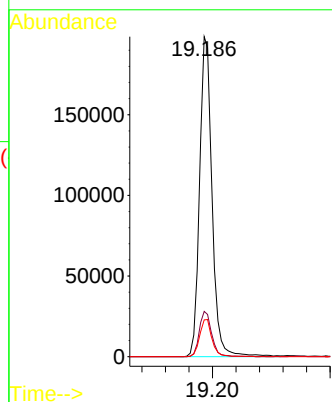
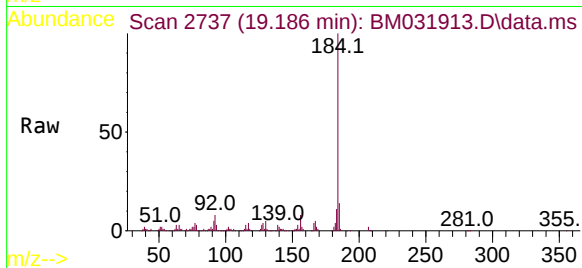




#77
Benzidine
Concen: 41.417 ng
RT: 19.186 min Scan# 2737
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

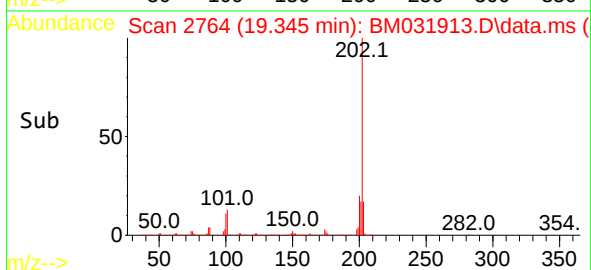
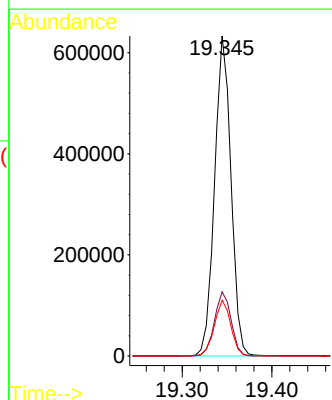
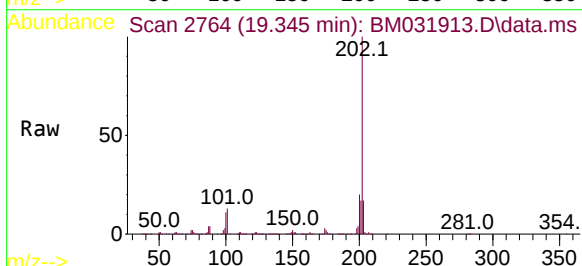
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

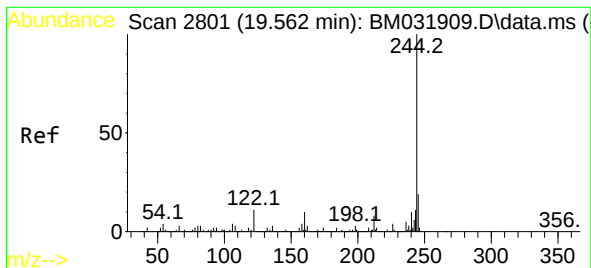
Tgt Ion:184 Resp: 291737
Ion Ratio Lower Upper
184 100
185 14.2 10.6 16.0
183 11.5 9.0 13.4



#78
Pyrene
Concen: 35.224 ng
RT: 19.345 min Scan# 2764
Delta R.T. -0.000 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:202 Resp: 803606
Ion Ratio Lower Upper
202 100
200 20.1 16.6 25.0
203 17.4 13.7 20.5



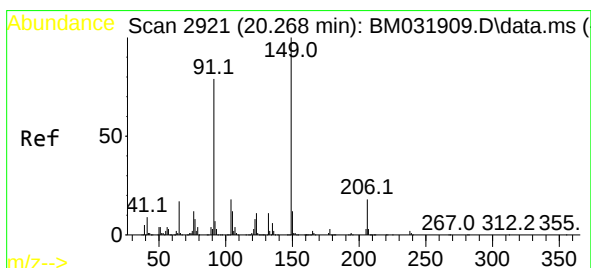
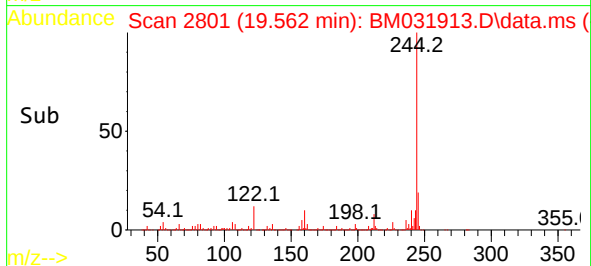
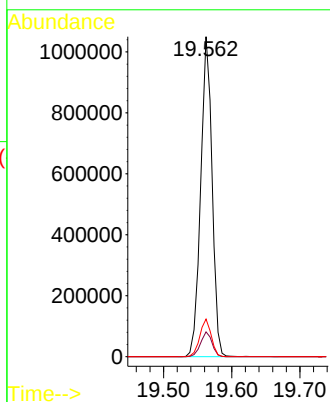
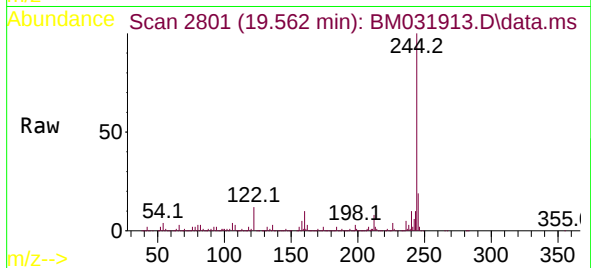


#79
 Terphenyl-d14
 Concen: 68.471 ng
 RT: 19.562 min Scan# 2801
 Delta R.T. -0.000 min
 Lab File: BM031913.D
 Acq: 26 Aug 2021 14:30

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082621

Tgt Ion:244 Resp: 1222483

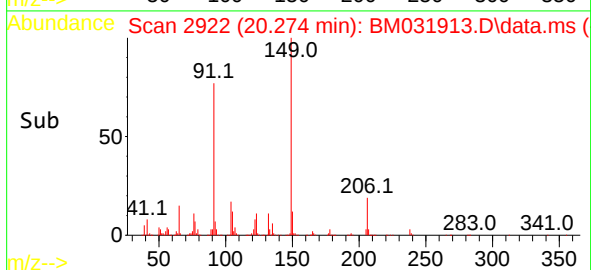
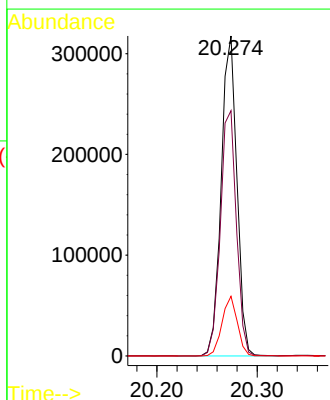
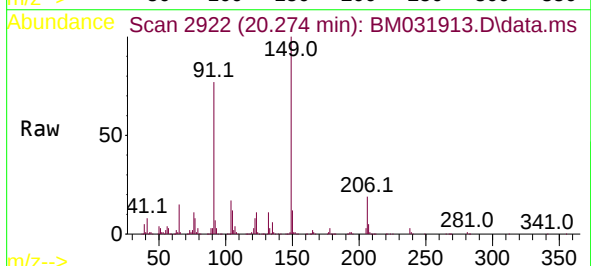
Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.5	9.7
122	11.8	8.7	13.1

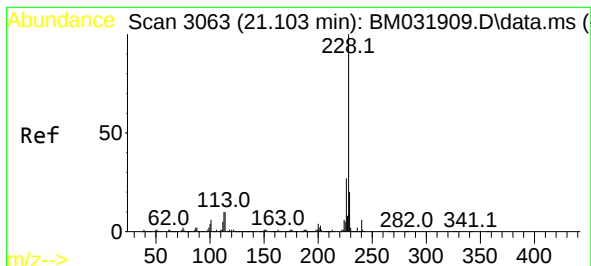


#80
 Butylbenzylphthalate
 Concen: 35.497 ng
 RT: 20.274 min Scan# 2922
 Delta R.T. 0.006 min
 Lab File: BM031913.D
 Acq: 26 Aug 2021 14:30

Tgt Ion:149 Resp: 344123

Ion	Ratio	Lower	Upper
149	100		
91	76.6	64.0	96.0
206	18.7	14.4	21.6





#81

Benzo(a)anthracene

Concen: 36.433 ng

RT: 21.109 min Scan# 3064

Delta R.T. 0.006 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

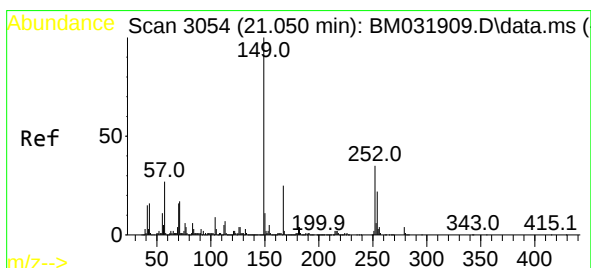
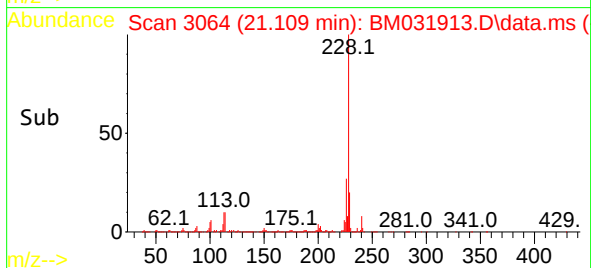
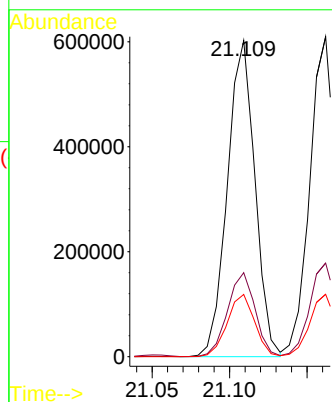
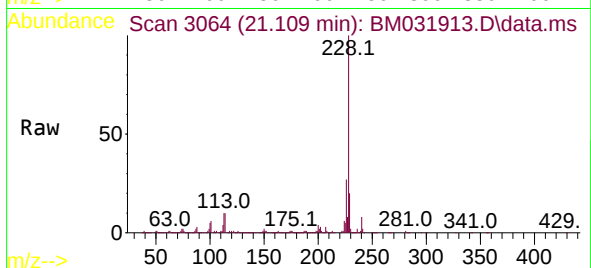
Tgt Ion:228 Resp: 744899

Ion Ratio Lower Upper

228 100

226 26.6 21.4 32.2

229 19.7 15.3 22.9



#82

3,3'-Dichlorobenzidine

Concen: 38.959 ng

RT: 21.050 min Scan# 3054

Delta R.T. -0.000 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

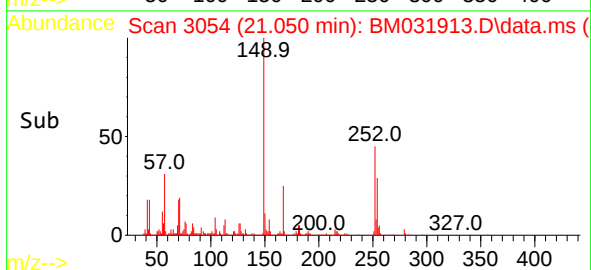
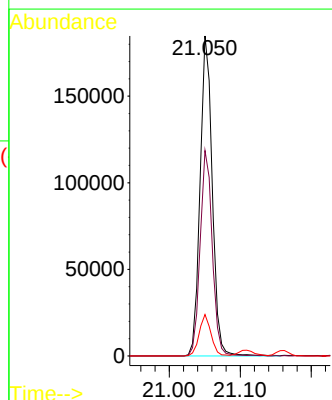
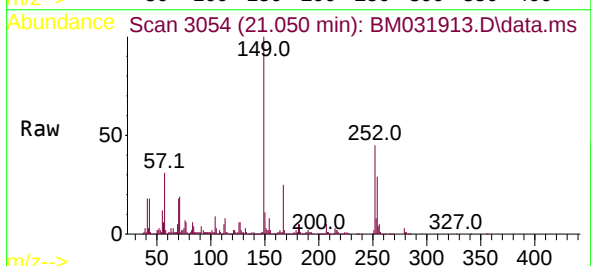
Tgt Ion:252 Resp: 220658

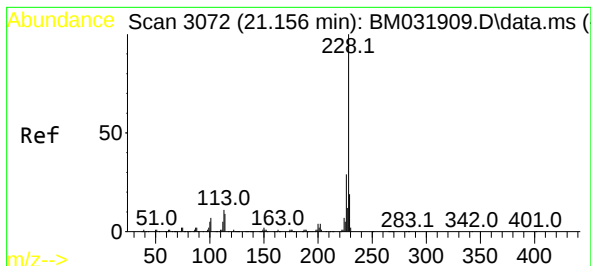
Ion Ratio Lower Upper

252 100

254 64.2 51.6 77.4

126 13.0 9.7 14.5





#83

Chrysene

Concen: 36.467 ng

RT: 21.162 min Scan# 3073

Delta R.T. 0.006 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

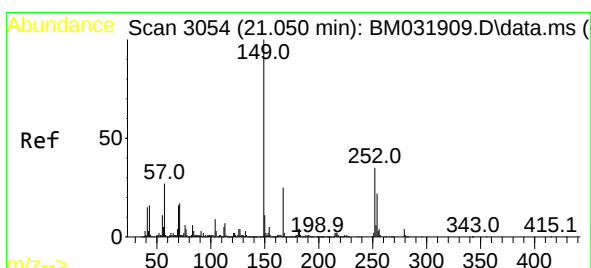
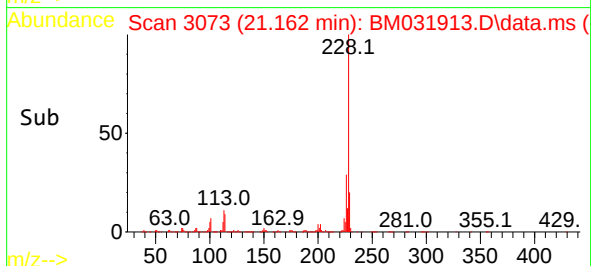
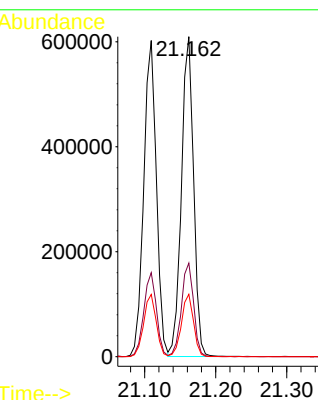
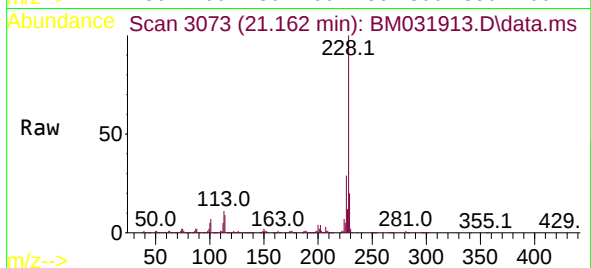
Tgt Ion:228 Resp: 726277

Ion Ratio Lower Upper

228 100

226 29.3 24.0 36.0

229 19.5 16.0 24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 36.006 ng

RT: 21.056 min Scan# 3055

Delta R.T. 0.006 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

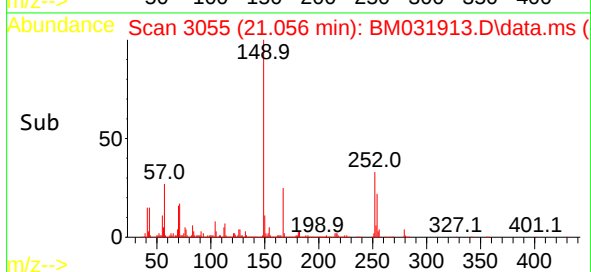
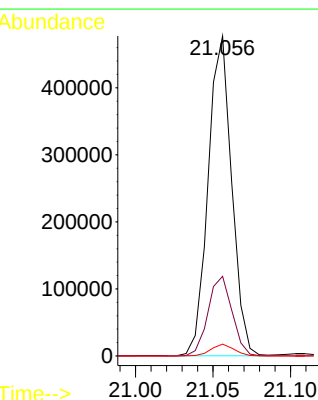
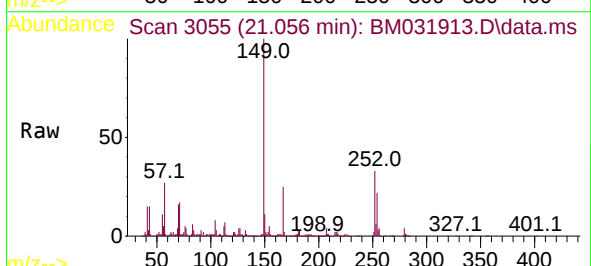
Tgt Ion:149 Resp: 504219

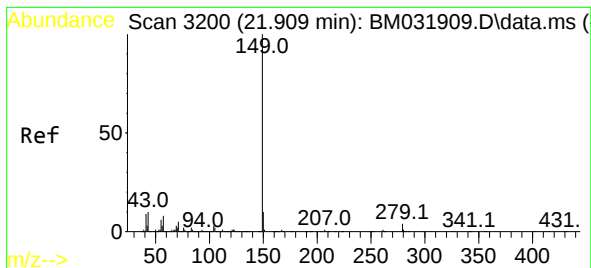
Ion Ratio Lower Upper

149 100

167 24.9 19.7 29.5

279 3.7 2.6 4.0

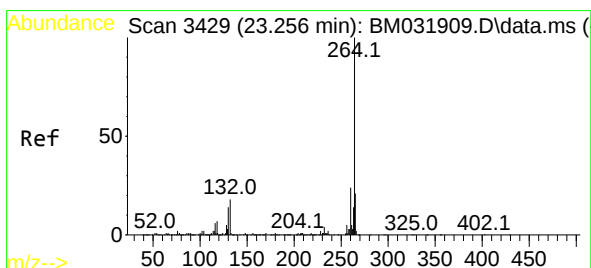
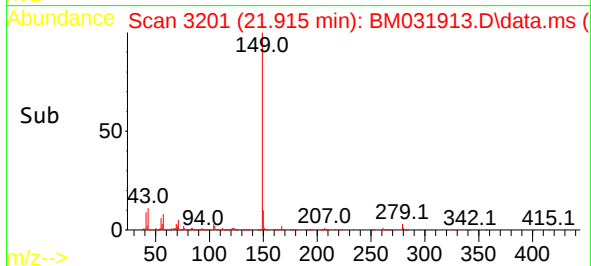
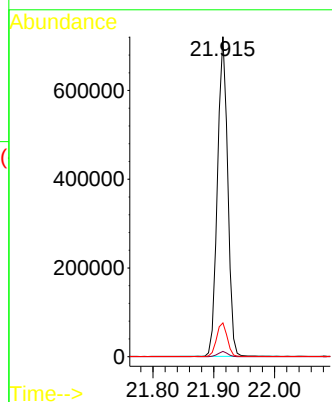
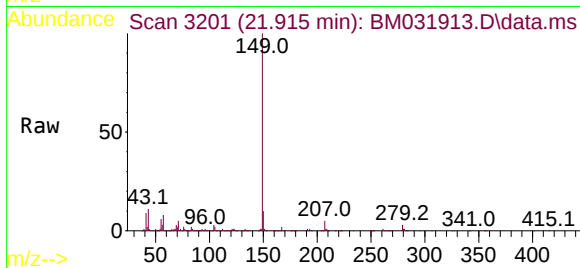




#85
Di-n-octyl phthalate
Concen: 37.949 ng
RT: 21.915 min Scan# 3201
Delta R.T. 0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

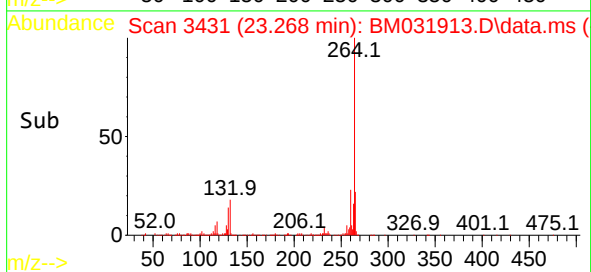
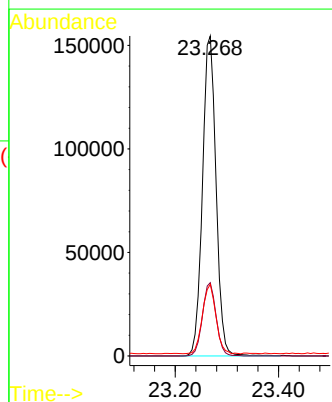
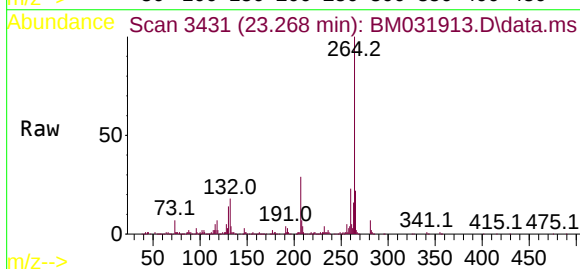
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

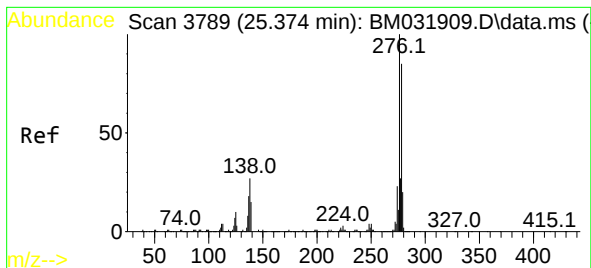
Tgt Ion:149 Resp: 839504
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 11.0 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.268 min Scan# 3431
Delta R.T. 0.012 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:264 Resp: 281128
Ion Ratio Lower Upper
264 100
260 22.9 19.3 28.9
265 22.4 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 41.546 ng

RT: 25.385 min Scan# 3791

Delta R.T. 0.012 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

Tgt Ion:276 Resp: 812486

Ion Ratio Lower Upper

276 100

138 26.4 18.4 27.6

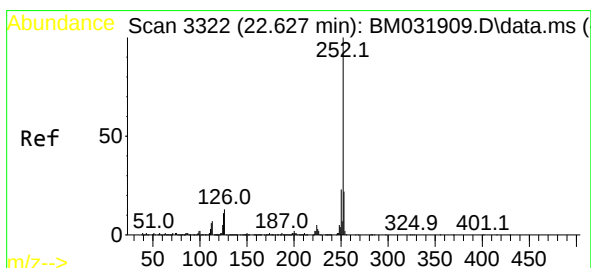
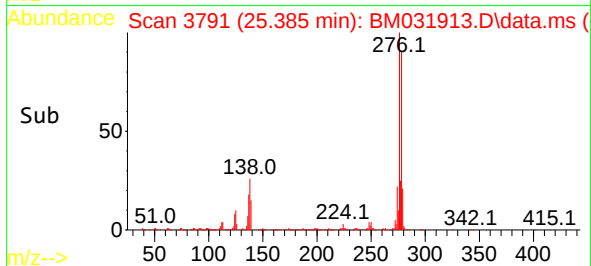
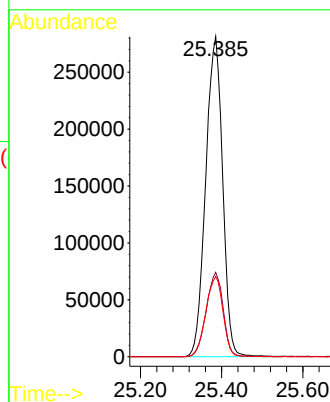
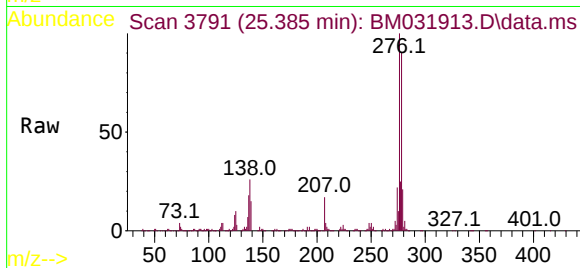
277 25.2 20.1 30.1

Instrument :

BNA_M

ClientSampleId :

ICVBM082621



#88

Benzo(b)fluoranthene

Concen: 36.762 ng

RT: 22.633 min Scan# 3323

Delta R.T. 0.006 min

Lab File: BM031913.D

Acq: 26 Aug 2021 14:30

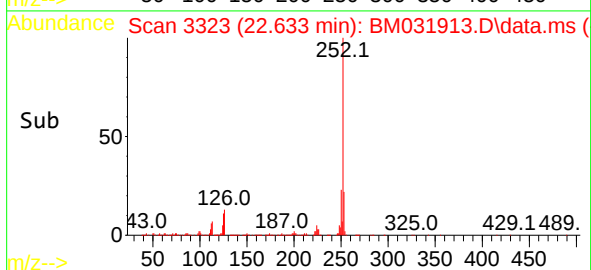
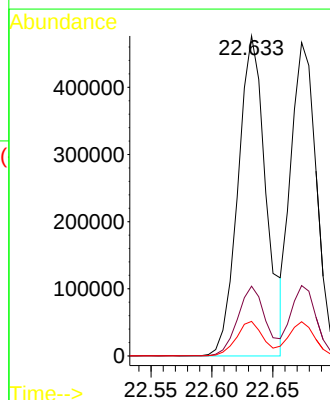
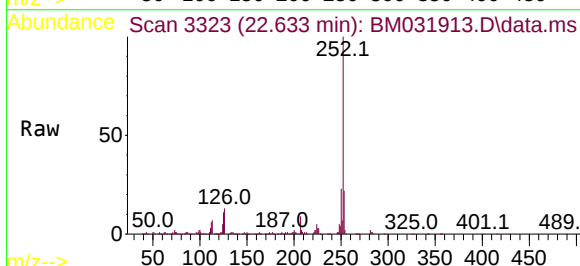
Tgt Ion:252 Resp: 764633

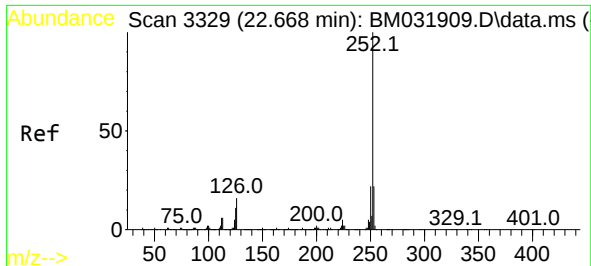
Ion Ratio Lower Upper

252 100

253 21.8 18.0 27.0

125 10.8 7.5 11.3

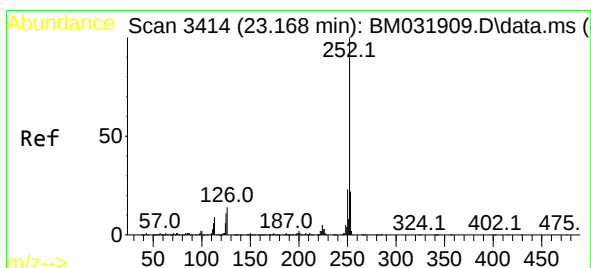
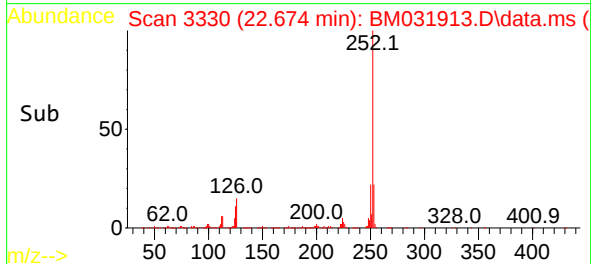
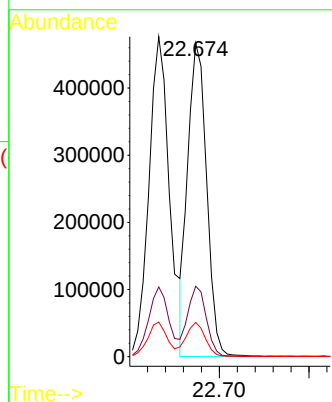
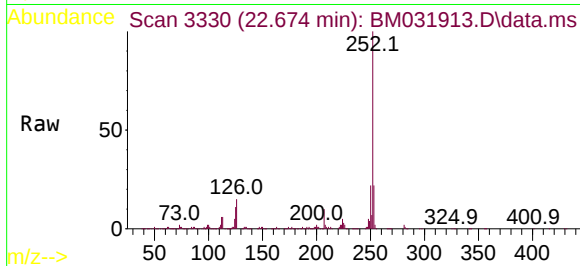




#89
Benzo(k)fluoranthene
Concen: 34.212 ng
RT: 22.674 min Scan# 3330
Delta R.T. 0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

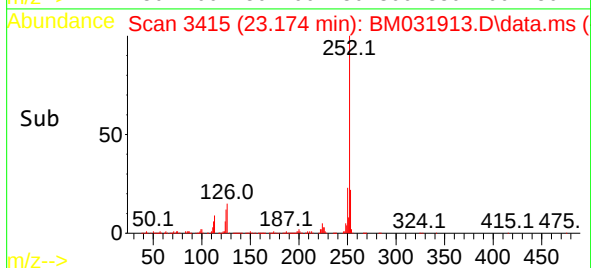
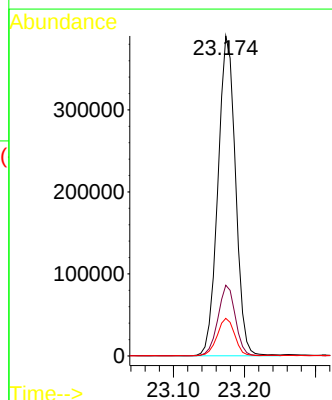
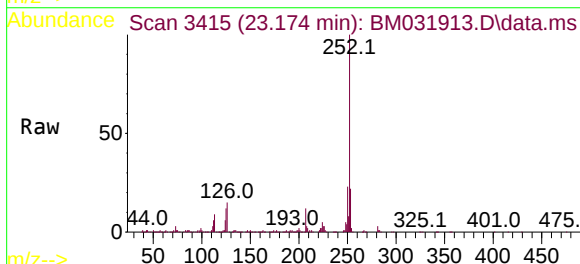
Instrument :
BNA_M
ClientSampleId :
ICVBM082621

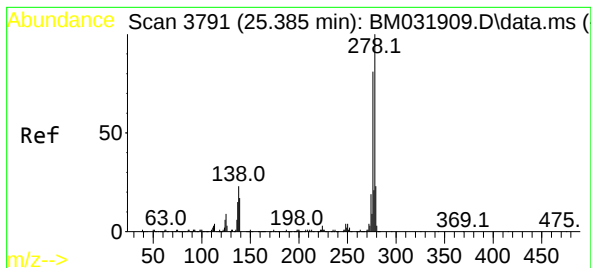
Tgt Ion:252 Resp: 681240
Ion Ratio Lower Upper
252 100
253 22.5 17.3 25.9
125 10.9 7.5 11.3



#90
Benzo(a)pyrene
Concen: 36.616 ng
RT: 23.174 min Scan# 3415
Delta R.T. 0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:252 Resp: 668218
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 11.7 8.1 12.1

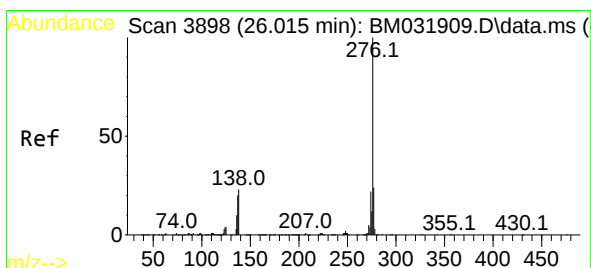
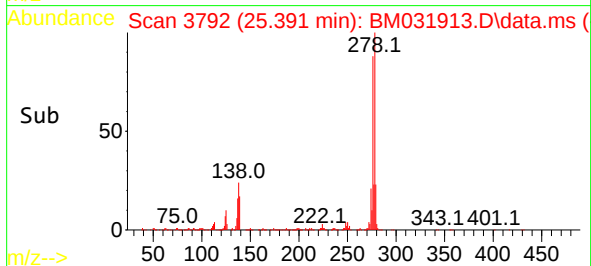
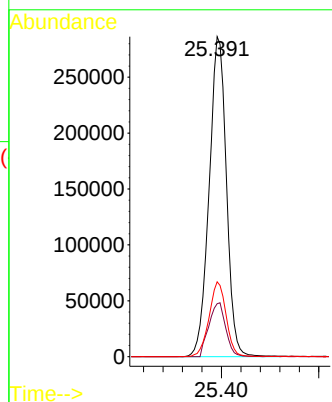
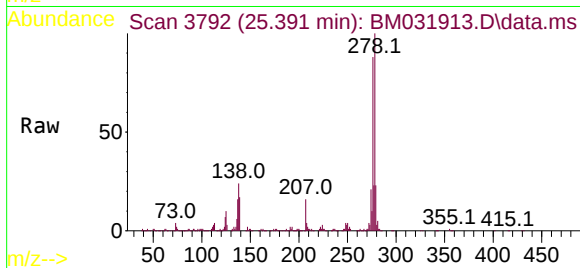




#91
Dibenzo(a,h)anthracene
Concen: 41.544 ng
RT: 25.391 min Scan# 3792
Delta R.T. 0.006 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Instrument :
BNA_M
ClientSampleId :
ICVBM082621

Tgt Ion:278 Resp: 704623
Ion Ratio Lower Upper
278 100
139 16.6 10.9 16.3#
279 23.4 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 42.007 ng
RT: 26.026 min Scan# 3900
Delta R.T. 0.012 min
Lab File: BM031913.D
Acq: 26 Aug 2021 14:30

Tgt Ion:276 Resp: 671079
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 21.2 14.6 22.0

