

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031873.D
 Acq On : 23 Aug 2021 16:01
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082321

Quant Time: Aug 23 16:37:31 2021
 Quant Title :
 QLast Update : Mon Aug 23 15:51:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.528	152	39774	20.000	ng	0.00
21) Naphthalene-d8	10.286	136	170093	20.000	ng	0.00
39) Acenaphthene-d10	14.169	164	109048	20.000	ng	0.00
64) Phenanthrene-d10	16.921	188	218134	20.000	ng	0.00
76) Chrysene-d12	21.127	240	170695	20.000	ng	0.00
86) Perylene-d12	23.274	264	152291	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.163	112	206779	76.480	ng	0.00
7) Phenol-d6	6.728	99	279664	77.011	ng	0.00
23) Nitrobenzene-d5	8.681	82	322316	77.163	ng	0.00
42) 2,4,6-Tribromophenol	15.674	330	94427	78.584	ng	0.00
45) 2-Fluorobiphenyl	12.780	172	655599	77.353	ng	0.00
79) Terphenyl-d14	19.574	244	919862	81.074	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.175	88	32298	36.783	ng	97
3) Pyridine	3.552	79	101474	38.343	ng	97
4) n-Nitrosodimethylamine	3.475	42	44124	38.200	ng	98
6) Aniline	6.875	93	148396	38.396	ng	97
8) 2-Chlorophenol	7.098	128	109230	37.678	ng	98
9) Benzaldehyde	6.693	77	87989	41.908	ng	98
10) Phenol	6.751	94	137458	37.888	ng	97
11) bis(2-Chloroethyl)ether	6.975	93	103048	37.546	ng	98
12) 1,3-Dichlorobenzene	7.416	146	118320	37.718	ng	98
13) 1,4-Dichlorobenzene	7.563	146	119114	37.388	ng	98
14) 1,2-Dichlorobenzene	7.869	146	115485	37.220	ng	99
15) Benzyl Alcohol	7.781	79	116256	38.953	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.063	45	157174	38.320	ng	98
17) 2-Methylphenol	7.975	107	94632	38.745	ng	98
18) Hexachloroethane	8.575	117	51314	37.826	ng	97
19) n-Nitroso-di-n-propyla...	8.340	70	106543	38.974	ng	96
20) 3+4-Methylphenols	8.304	107	132730	38.969	ng	99
22) Acetophenone	8.351	105	187696	37.843	ng	100
24) Nitrobenzene	8.722	77	165392	38.657	ng	98
25) Isophorone	9.245	82	284944	38.020	ng	98
26) 2-Nitrophenol	9.422	139	62763	38.868	ng	97
27) 2,4-Dimethylphenol	9.492	122	95327	38.351	ng	96
28) bis(2-Chloroethoxy)met...	9.728	93	135527	37.203	ng	99
29) 2,4-Dichlorophenol	9.951	162	107892	38.302	ng	98
30) 1,2,4-Trichlorobenzene	10.151	180	112927	37.757	ng	99
31) Naphthalene	10.339	128	368891	37.821	ng	99
32) Benzoic acid	9.675	122	84455	40.085	ng	91
33) 4-Chloroaniline	10.463	127	148235	38.277	ng	99
34) Hexachlorobutadiene	10.610	225	70970	37.966	ng	97
35) Caprolactam	11.286	113	34719	38.950	ng	97
36) 4-Chloro-3-methylphenol	11.598	107	129905	38.841	ng	99
37) 2-Methylnaphthalene	11.957	142	268323	38.161	ng	99
38) 1-Methylnaphthalene	12.180	142	252848	38.198	ng	100
40) 1,2,4,5-Tetrachloroben...	12.333	216	120098	38.322	ng	99
41) Hexachlorocyclopentadiene	12.298	237	59733	39.301	ng	96
43) 2,4,6-Trichlorophenol	12.586	196	90283	39.022	ng	96

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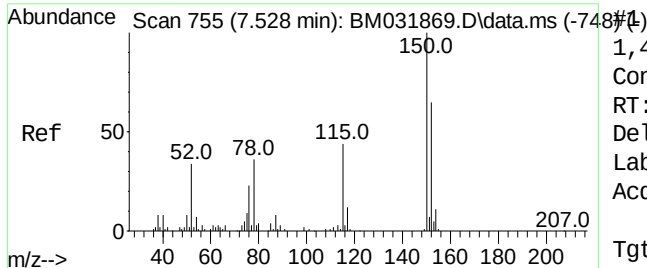
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.663	196	96801	39.222	ng	98
46) 1,1'-Biphenyl	12.992	154	333927	37.963	ng	99
47) 2-Chloronaphthalene	13.033	162	262415	38.417	ng	98
48) 2-Nitroaniline	13.257	65	96128	40.441	ng	97
49) Acenaphthylene	13.886	152	428031	38.628	ng	99
50) Dimethylphthalate	13.645	163	340058	38.389	ng	99
51) 2,6-Dinitrotoluene	13.769	165	75269	38.947	ng	96
52) Acenaphthene	14.233	154	259705	38.960	ng	100
53) 3-Nitroaniline	14.098	138	77273	40.844	ng	98
54) 2,4-Dinitrophenol	14.316	184	43835	40.617	ng	93
55) Dibenzofuran	14.574	168	423649	38.387	ng	100
56) 4-Nitrophenol	14.422	139	63675	40.868	ng	96
57) 2,4-Dinitrotoluene	14.563	165	107692	40.031	ng	97
58) Fluorene	15.227	166	352344	38.972	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.810	232	81614	38.626	ng	100
60) Diethylphthalate	15.021	149	374963	38.873	ng	99
61) 4-Chlorophenyl-phenyle...	15.227	204	167586	38.680	ng	100
62) 4-Nitroaniline	15.274	138	71977	39.995	ng	96
63) Azobenzene	15.521	77	438644	39.445	ng	99
65) 4,6-Dinitro-2-methylph...	15.333	198	61182	40.268	ng	99
66) n-Nitrosodiphenylamine	15.451	169	288738	39.202	ng	99
67) 4-Bromophenyl-phenylether	16.121	248	92600	39.084	ng	97
68) Hexachlorobenzene	16.227	284	97811	39.012	ng	96
69) Atrazine	16.415	200	98602	40.046	ng	99
70) Pentachlorophenol	16.580	266	64270	39.191	ng	97
71) Phenanthrene	16.968	178	511795	38.956	ng	99
72) Anthracene	17.057	178	499559	38.652	ng	99
73) Carbazole	17.339	167	481173	38.706	ng	98
74) Di-n-butylphthalate	17.910	149	639185	38.596	ng	100
75) Fluoranthene	18.992	202	548285	37.546	ng	99
77) Benzidine	19.198	184	195527	44.795	ng	97
78) Pyrene	19.356	202	557720	40.777	ng	99
80) Butylbenzylphthalate	20.280	149	259918	38.548	ng	97
81) Benzo(a)anthracene	21.115	228	477507	38.157	ng	100
82) 3,3'-Dichlorobenzidine	21.056	252	143736	38.801	ng	99
83) Chrysene	21.168	228	460732	38.255	ng	100
84) Bis(2-ethylhexyl)phtha...	21.062	149	404531	38.554	ng	100
85) Di-n-octyl phthalate	21.921	149	633545	37.739	ng	100
87) Indeno(1,2,3-cd)pyrene	25.403	276	457913	38.733	ng	99
88) Benzo(b)fluoranthene	22.639	252	435198	38.799	ng	99
89) Benzo(k)fluoranthene	22.686	252	414274	38.377	ng	99
90) Benzo(a)pyrene	23.186	252	386561	38.386	ng	100
91) Dibenzo(a,h)anthracene	25.415	278	399926	38.746	ng	99
92) Benzo(g,h,i)perylene	26.050	276	372992	38.825	ng	99

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

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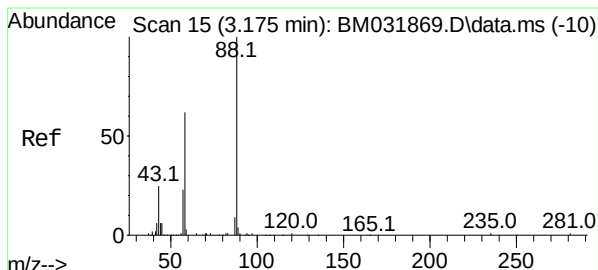
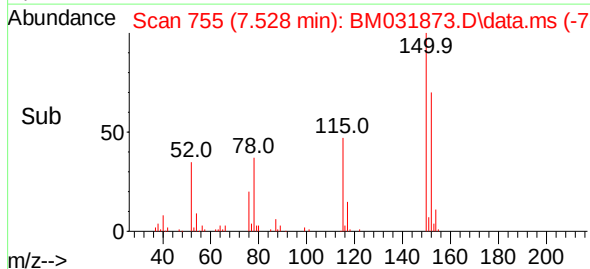
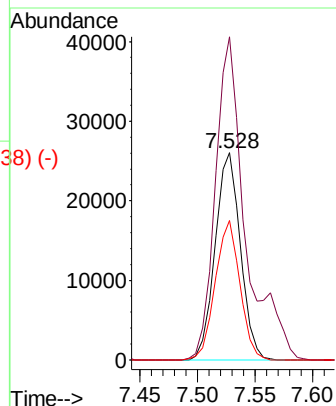
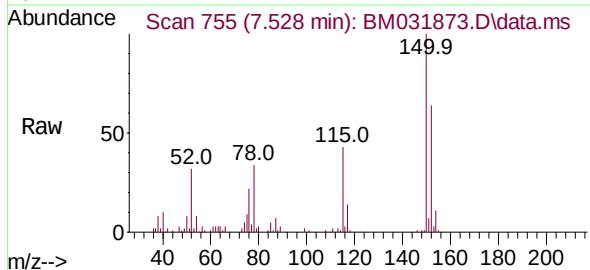




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.528 min Scan# 755
 Delta R.T. -0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

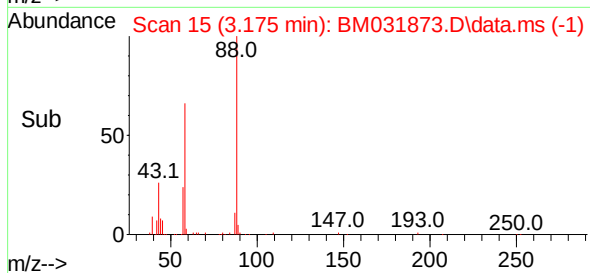
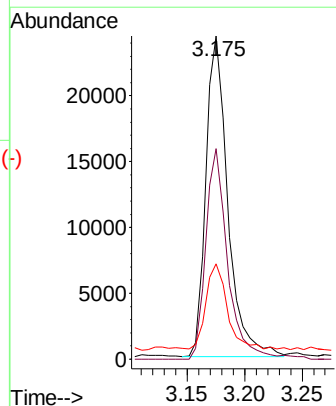
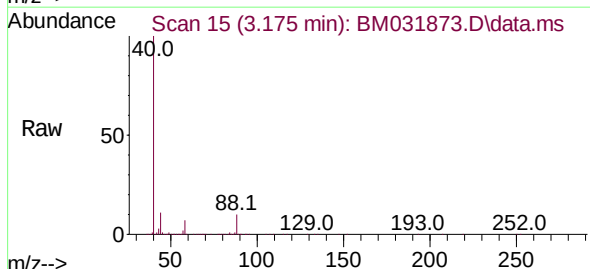
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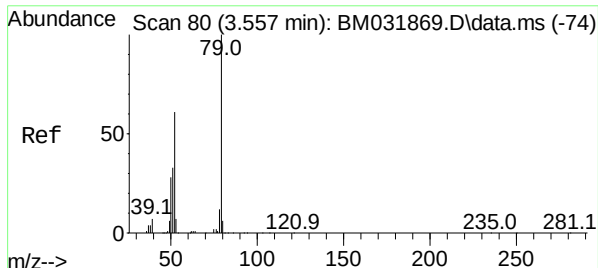
Tgt Ion:	152	Resp:	39774
Ion	Ratio	Lower	Upper
152	100		
150	155.9	122.4	183.6
115	67.1	53.8	80.8



1,4-Dioxane
 Concen: 36.783 ng
 RT: 3.175 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

Tgt Ion:	88	Resp:	32298
Ion	Ratio	Lower	Upper
88	100		
58	65.7	50.4	75.6
43	26.8	22.2	33.2

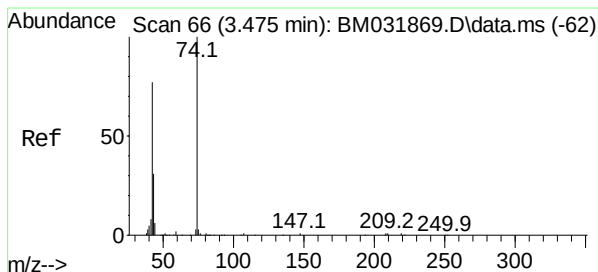
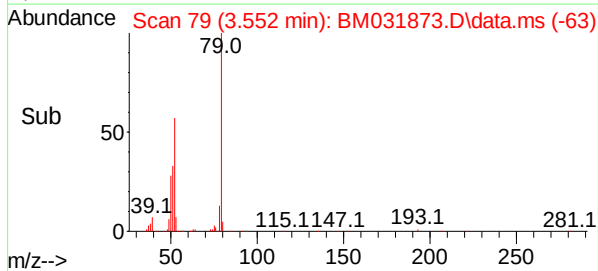
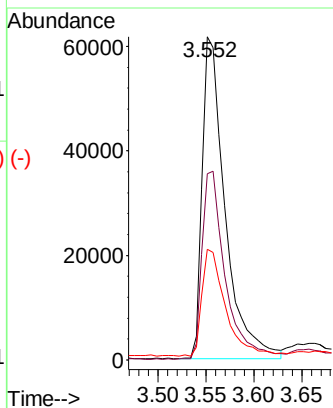
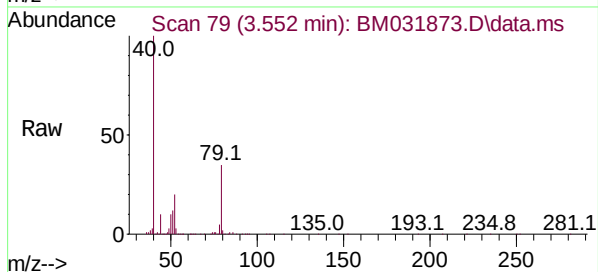




(#3)
 Pyridine
 Concen: 38.343 ng
 RT: 3.552 min Scan# 79
 Delta R.T. -0.006 min
 Lab File: BM031873.D
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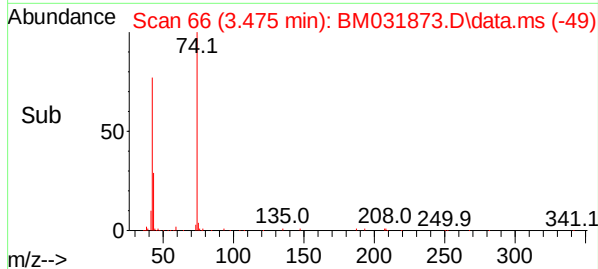
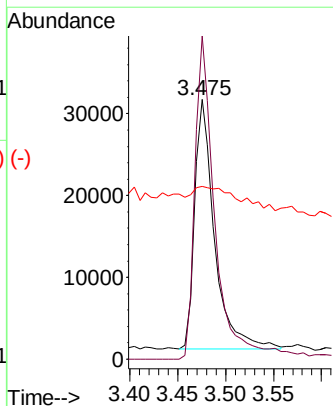
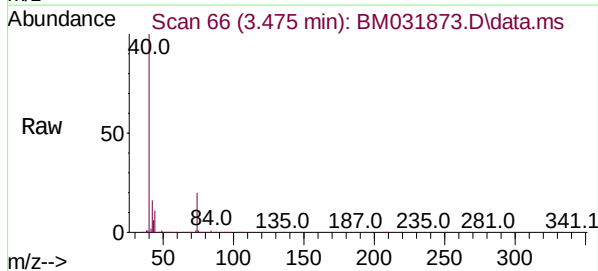
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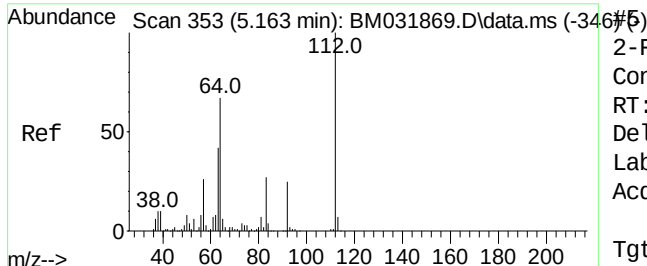
Tgt Ion:	79	Resp:	101474
Ion	Ratio	Lower	Upper
79	100		
52	57.6	48.6	73.0
51	34.2	27.4	41.2



(#4)
 n-Nitrosodimethylamine
 Concen: 38.200 ng
 RT: 3.475 min Scan# 66
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

Tgt Ion:	42	Resp:	44124
Ion	Ratio	Lower	Upper
42	100		
74	124.4	99.5	149.3
44	66.6	57.3	85.9

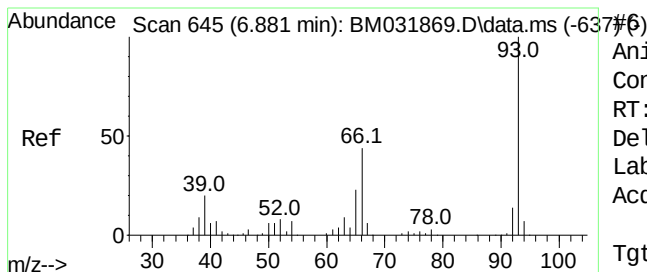
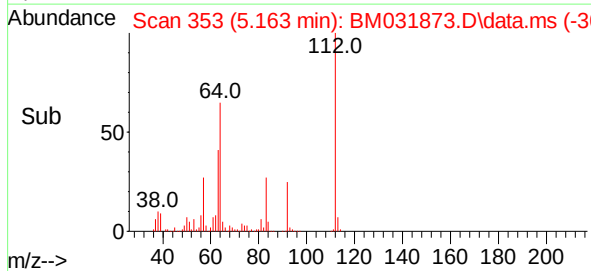
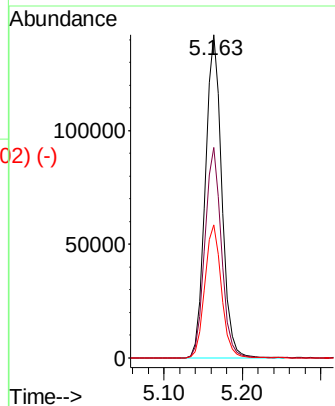
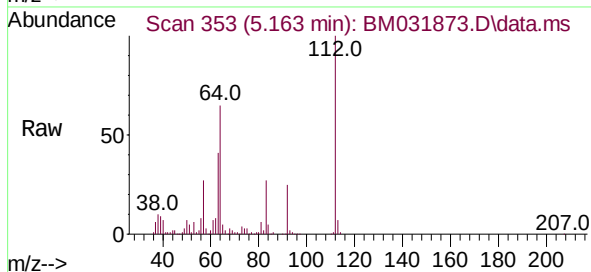




2-Fluorophenol
 Concen: 76.480 ng
 RT: 5.163 min Scan# 353
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

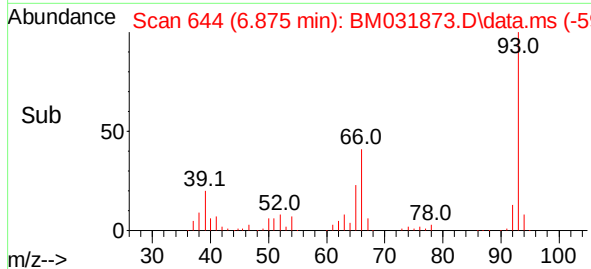
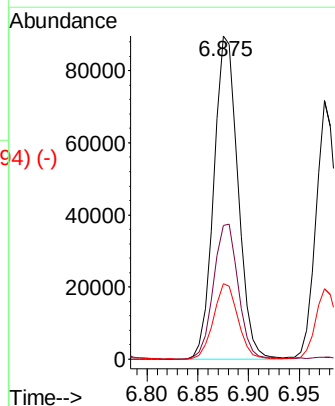
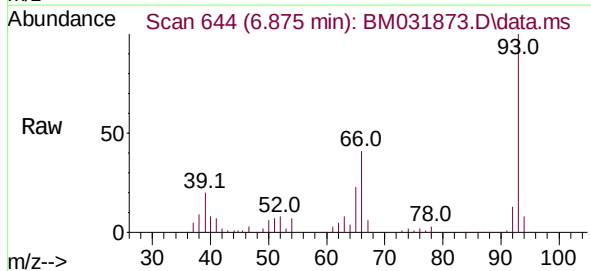
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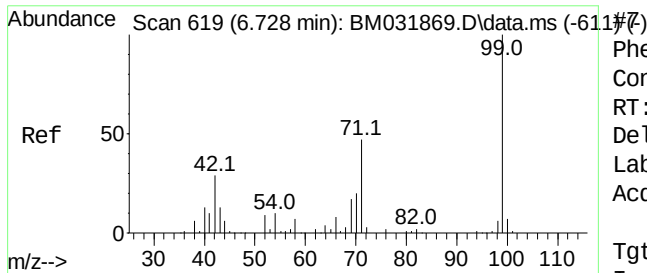
Tgt Ion:	112	Resp:	206779
Ion	Ratio	Lower	Upper
112	100		
64	65.1	53.7	80.5
63	41.2	33.9	50.9



Aniline
 Concen: 38.396 ng
 RT: 6.875 min Scan# 644
 Delta R.T. -0.006 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

Tgt Ion:	93	Resp:	148396
Ion	Ratio	Lower	Upper
93	100		
66	41.5	35.3	52.9
65	23.4	18.7	28.1

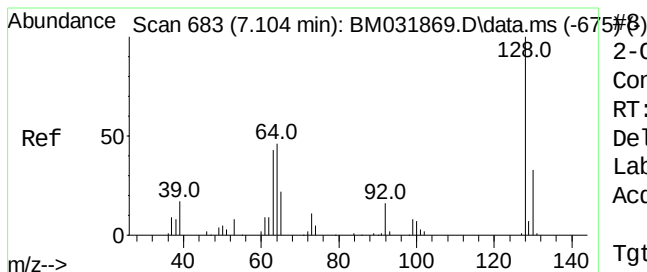
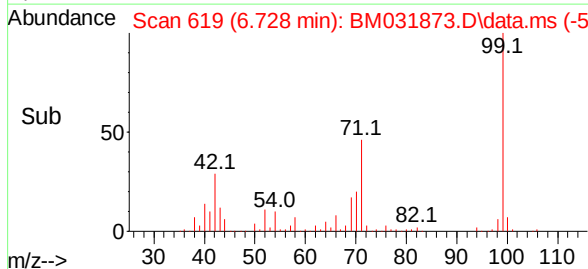
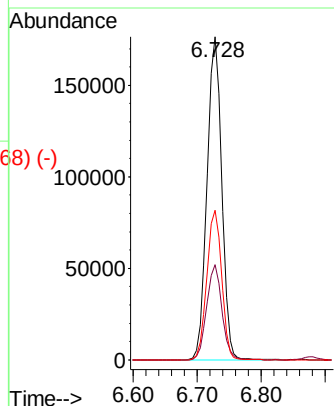
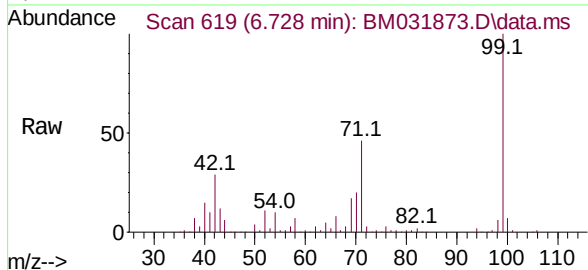




Phenol-d6
 Concen: 77.011 ng
 RT: 6.728 min Scan# 619
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

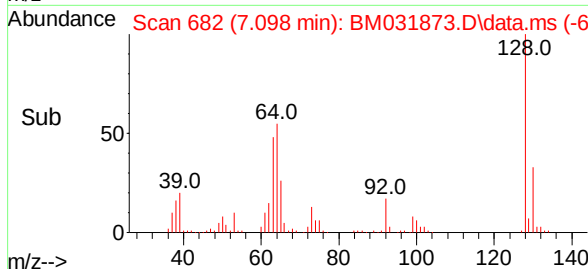
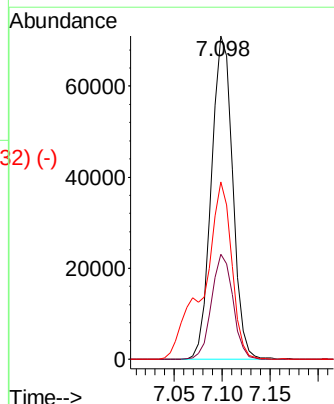
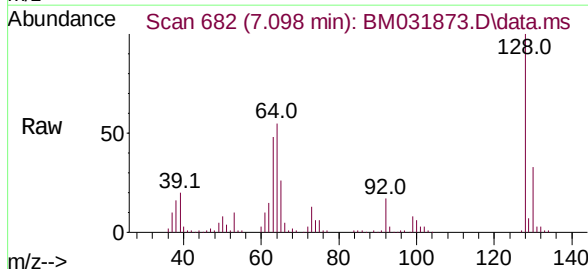
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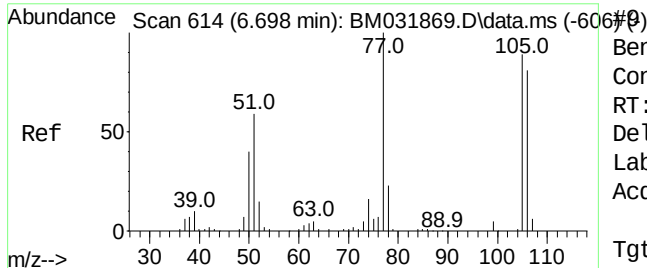
Tgt Ion:	99	Resp:	279664
Ion	Ratio	Lower	Upper
99	100		
42	29.4	23.0	34.6
71	46.4	37.8	56.8



2-Chlorophenol
 Concen: 37.678 ng
 RT: 7.098 min Scan# 682
 Delta R.T. -0.006 min
 Lab File: BM031873.D
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Tgt Ion:	128	Resp:	109230
Ion	Ratio	Lower	Upper
128	100		
130	32.5	13.0	53.0
64	54.8	33.4	73.4

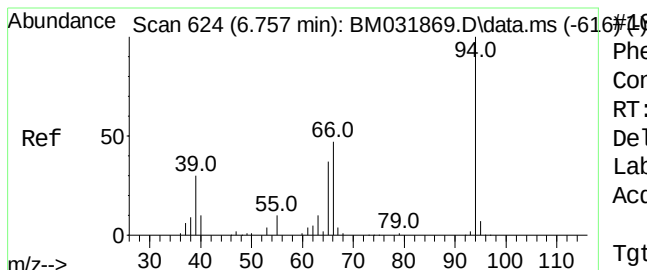
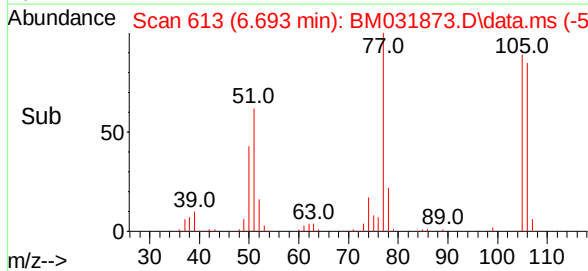
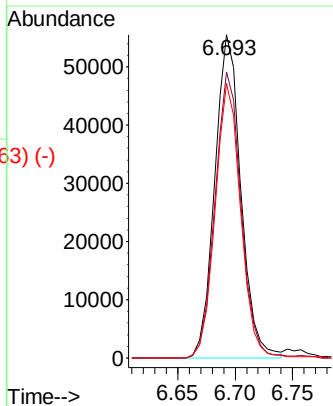
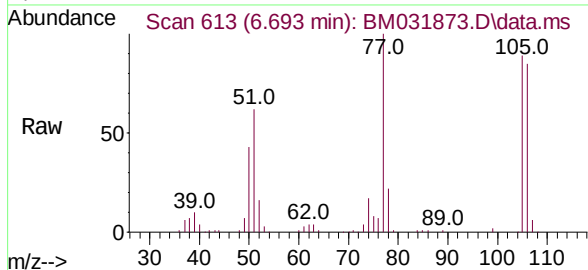




Benzaldehyde
 Concen: 41.908 ng
 RT: 6.693 min Scan# 613
 Delta R.T. -0.005 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

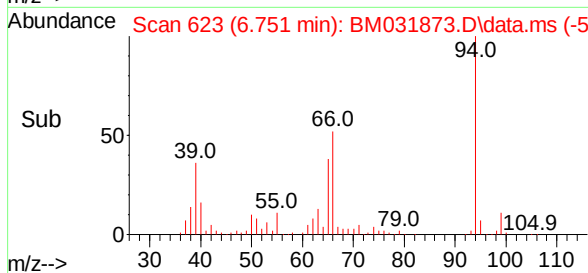
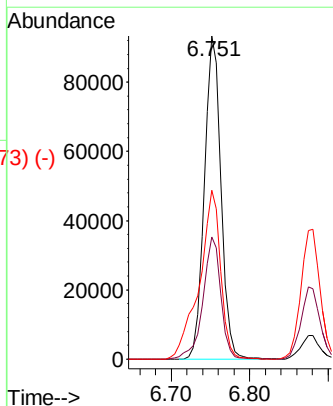
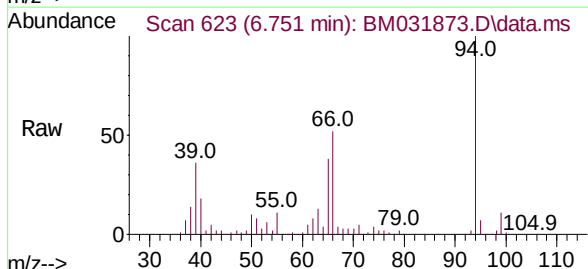
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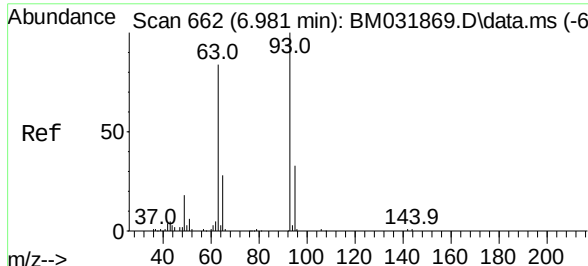
Tgt Ion:	77	Resp:	87989
Ion	Ratio	Lower	Upper
77	100		
105	88.5	68.9	108.9
106	84.9	61.2	101.2



Phenol
 Concen: 37.888 ng
 RT: 6.751 min Scan# 623
 Delta R.T. -0.006 min
 Lab File: BM031873.D
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Tgt Ion:	94	Resp:	137458
Ion	Ratio	Lower	Upper
94	100		
65	37.8	16.9	56.9
66	52.3	30.0	70.0

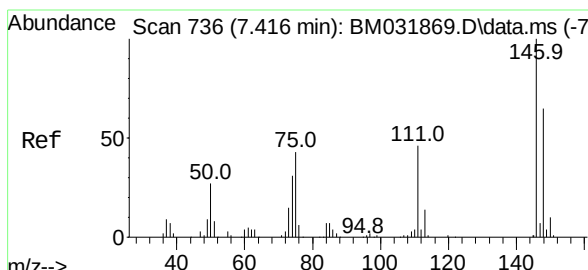
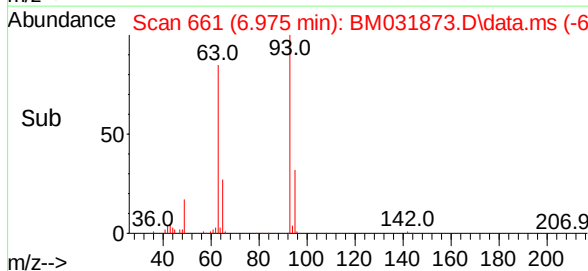
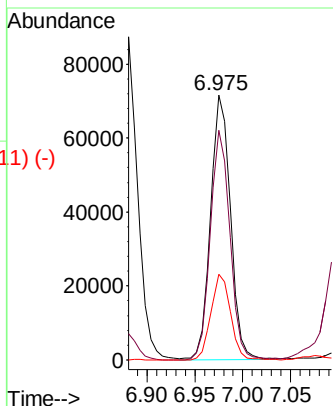
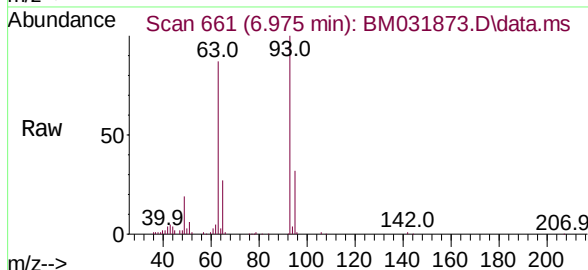




#11
 bis(2-Chloroethyl)ether
 Concen: 37.546 ng
 RT: 6.975 min Scan# 661
 Delta R.T. -0.006 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

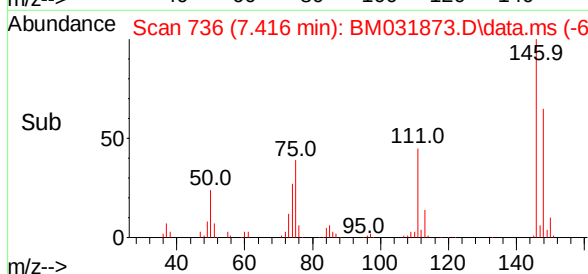
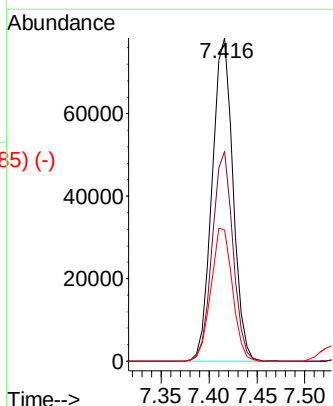
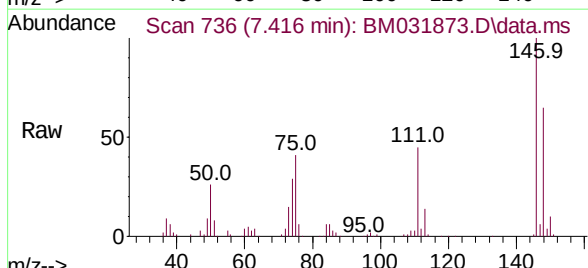
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082321

Tgt Ion:	93	Resp:	103048
Ion	Ratio	Lower	Upper
93	100		
63	86.6	63.7	103.7
95	32.3	12.4	52.4



#12
 1,3-Dichlorobenzene
 Concen: 37.718 ng
 RT: 7.416 min Scan# 736
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

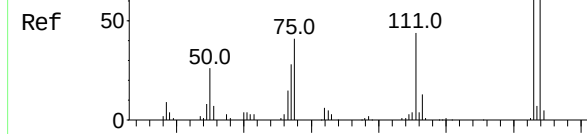
Tgt Ion:	146	Resp:	118320
Ion	Ratio	Lower	Upper
146	100		
148	65.0	52.3	78.5
75	40.7	34.2	51.2



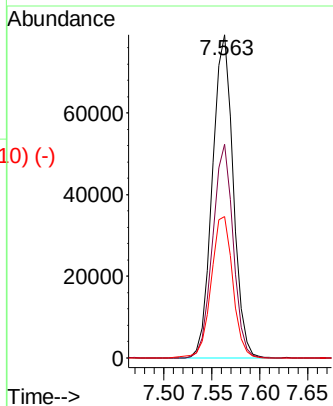
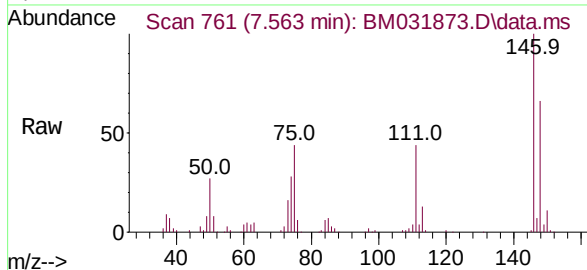
Abundance Scan 761 (7.563 min): BM031869.D\data.ms (-754) (-)

1,4-Dichlorobenzene
Concen: 37.388 ng
RT: 7.563 min Scan# 761
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

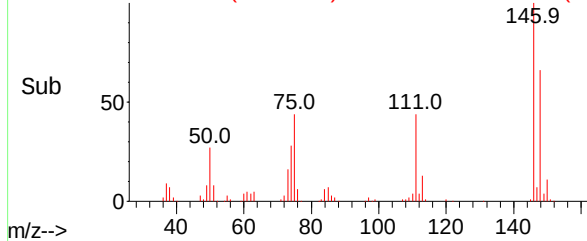
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion:	146	Resp:	119114
Ion	Ratio	Lower	Upper
146	100		
148	66.2	51.1	76.7
111	43.7	35.3	52.9



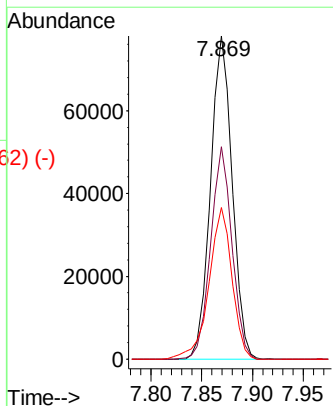
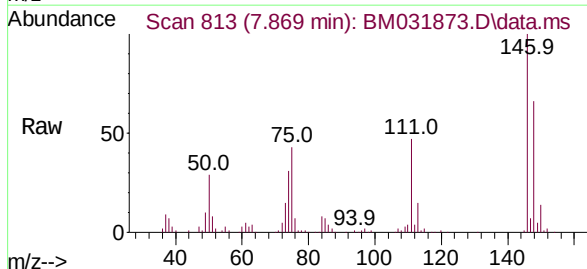
Abundance Scan 761 (7.563 min): BM031873.D\data.ms (-710) (-)



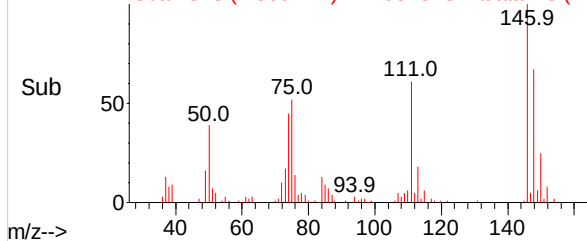
Abundance Scan 813 (7.869 min): BM031869.D\data.ms (-806) (-)

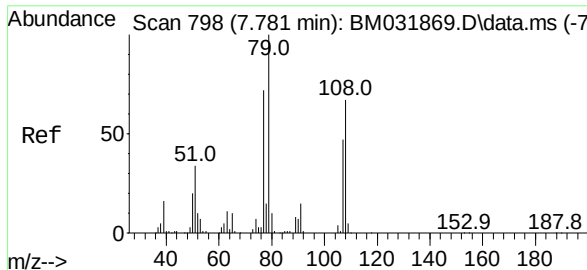
1,2-Dichlorobenzene
Concen: 37.220 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion:	146	Resp:	115485
Ion	Ratio	Lower	Upper
146	100		
148	65.8	51.7	77.5
111	46.8	38.2	57.2



Abundance Scan 813 (7.869 min): BM031873.D\data.ms (-762) (-)

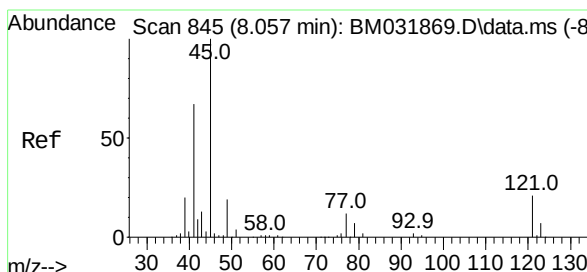
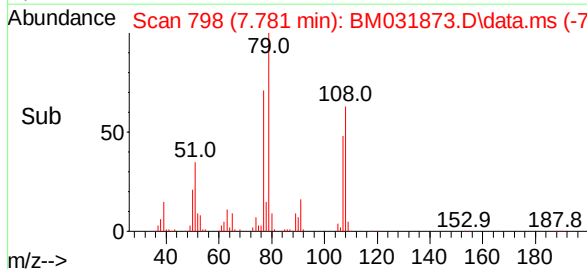
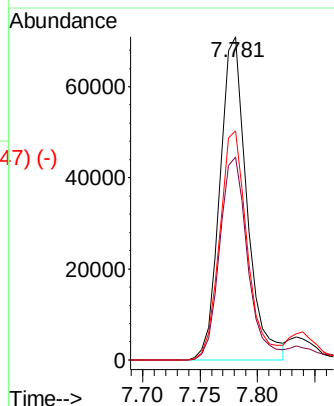
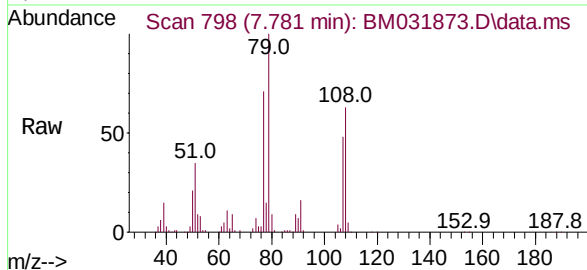




#15
Benzyl Alcohol
Concen: 38.953 ng
RT: 7.781 min Scan# 798
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

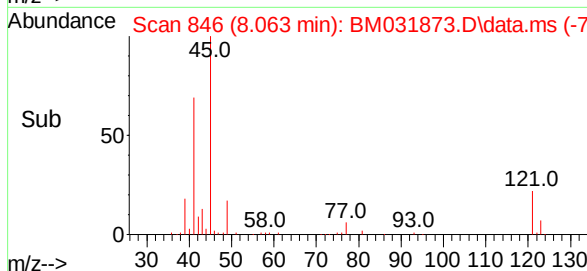
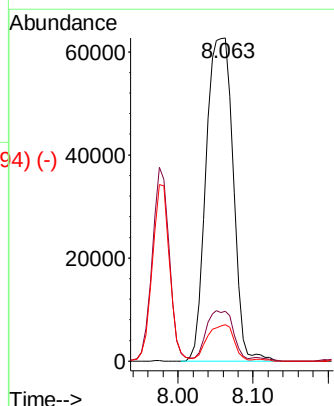
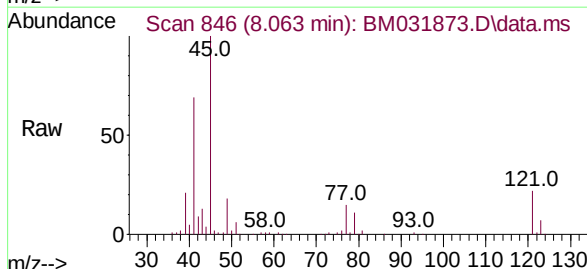
Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion:	79	Resp:	116256
Ion	Ratio	Lower	Upper
79	100		
108	62.8	53.6	80.4
77	70.9	57.7	86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.320 ng
RT: 8.063 min Scan# 846
Delta R.T. 0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion:	45	Resp:	157174
Ion	Ratio	Lower	Upper
45	100		
77	15.5	0.0	36.1
79	11.2	0.0	30.5



Abundance Scan 832 (7.981 min): BM031869.D\data.ms (-824) #17

2-Methylphenol

Concen: 38.745 ng

RT: 7.975 min Scan# 831

Delta R.T. -0.006 min

Lab File: BM031873.D

Acq: 23 Aug 2021 16:01

Instrument :

BNA_M

ClientSampleId :

ICVBM082321

Ref

m/z-->

Abundance Scan 831 (7.975 min): BM031873.D\data.ms

Raw

m/z-->

Abundance Scan 831 (7.975 min): BM031873.D\data.ms (-781) (-)

Sub

m/z-->

Tgt Ion:107 Resp: 94632

Ion Ratio Lower Upper

107 100

108 109.0 87.9 131.9

77 63.3 48.2 72.2

79 57.8 44.7 67.1

Abundance

Time-->

Abundance Scan 934 (8.581 min): BM031869.D\data.ms (-927) #18

Hexachloroethane

Concen: 37.826 ng

RT: 8.575 min Scan# 933

Delta R.T. -0.006 min

Lab File: BM031873.D

Acq: 23 Aug 2021 16:01

Ref

m/z-->

Abundance Scan 933 (8.575 min): BM031873.D\data.ms

Raw

m/z-->

Abundance Scan 933 (8.575 min): BM031873.D\data.ms (-883) (-)

Sub

m/z-->

Tgt Ion:117 Resp: 51314

Ion Ratio Lower Upper

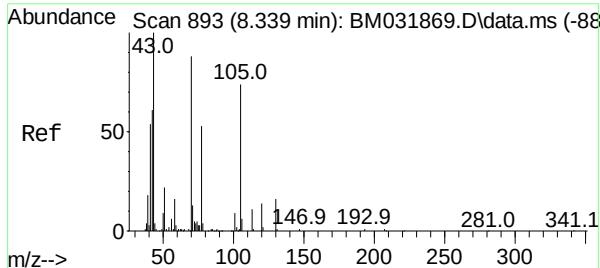
117 100

119 99.5 77.7 116.5

201 85.1 70.2 105.2

Abundance

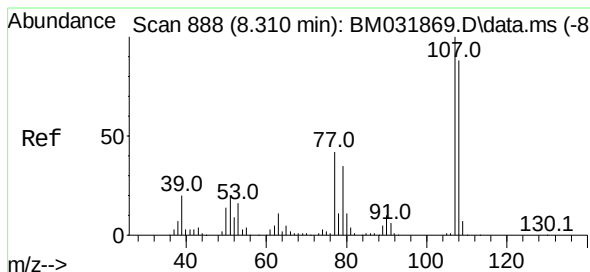
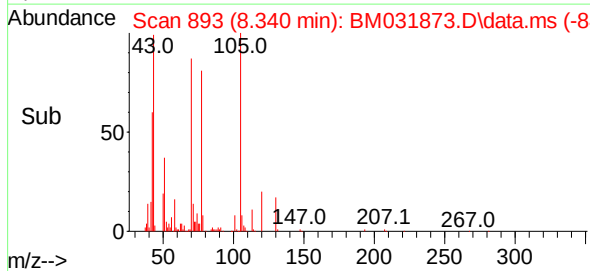
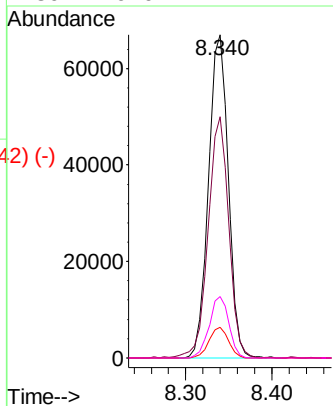
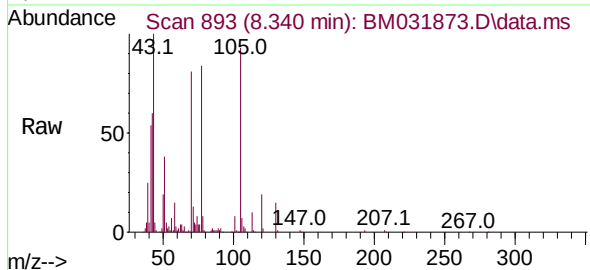
Time-->



#19
n-Nitroso-di-n-propylamine
Concen: 38.974 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

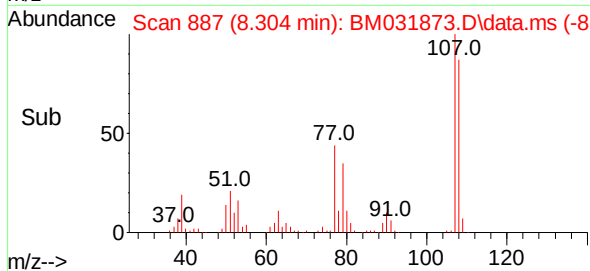
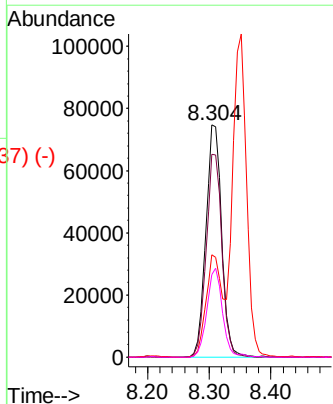
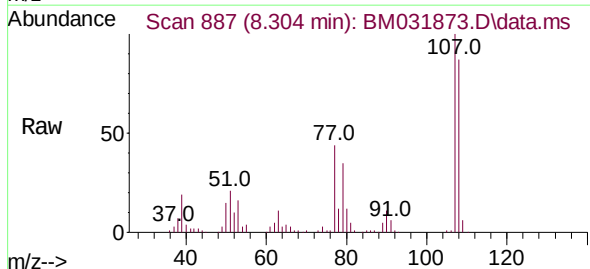
Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion	Ratio	Lower	Upper
70	100		
42	74.7	56.3	84.5
101	9.5	7.8	11.6
130	19.0	14.2	21.4



#20
3+4-Methylphenols
Concen: 38.969 ng
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

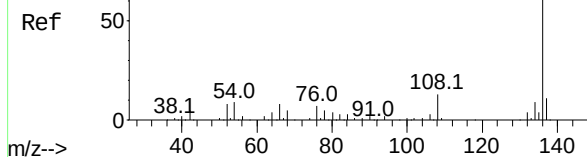
Tgt Ion	Ratio	Lower	Upper
107	100		
108	87.4	67.6	107.6
77	44.0	21.9	61.9
79	35.4	15.3	55.3



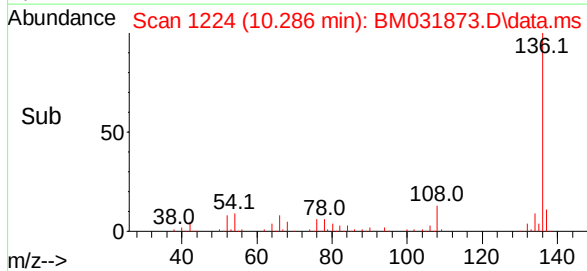
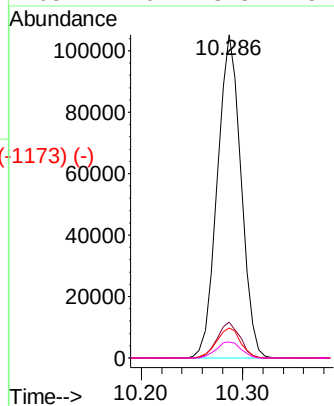
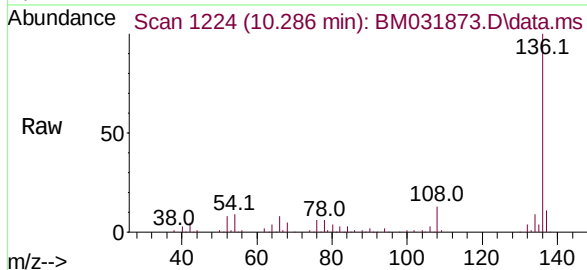
Abundance Scan 1224 (10.286 min): BM031869.D\data.ms (-1173) (-)

Naphthalene-d8
Concen: 20.000 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

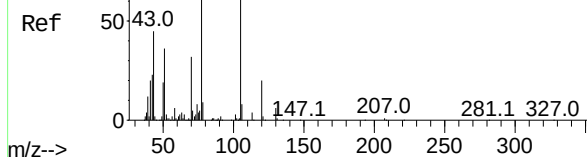


Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.7	13.1
54	9.2	7.4	11.0
68	4.9	3.8	5.8

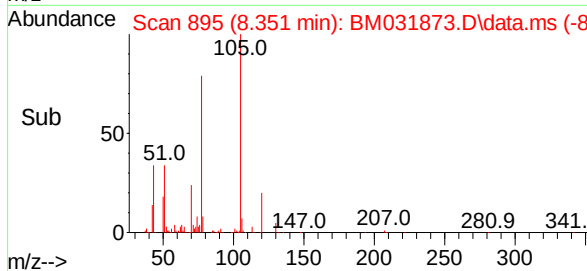
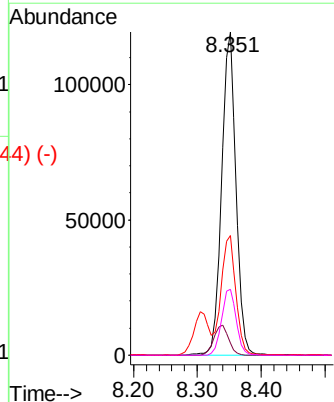
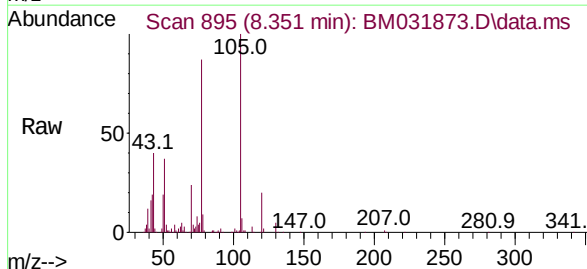


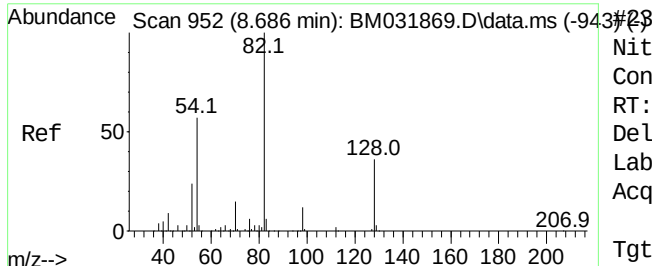
Abundance Scan 895 (8.351 min): BM031869.D\data.ms (-883) (-)

Acetophenone
Concen: 37.843 ng
RT: 8.351 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01



Tgt Ion	Ratio	Lower	Upper
105	100		
71	3.8	3.8	5.6
51	37.0	29.5	44.3
120	20.5	16.3	24.5

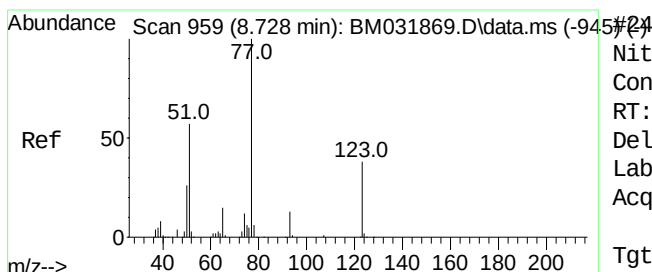
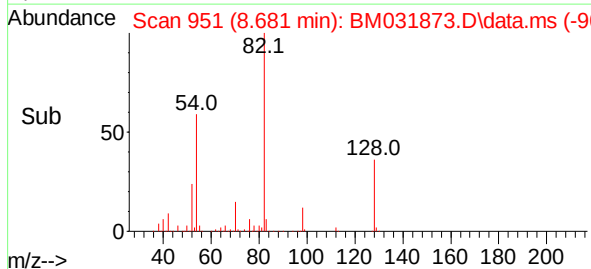
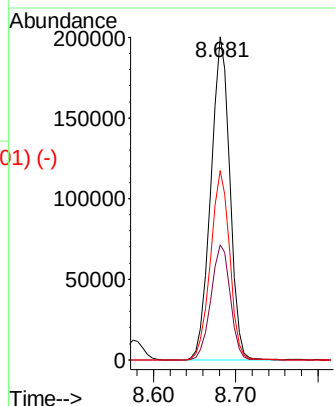
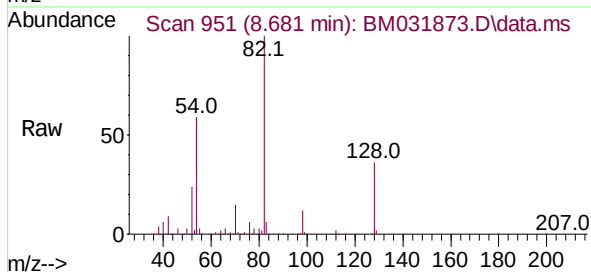




#23
Nitrobenzene-d5
Concen: 77.163 ng
RT: 8.681 min Scan# 951
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

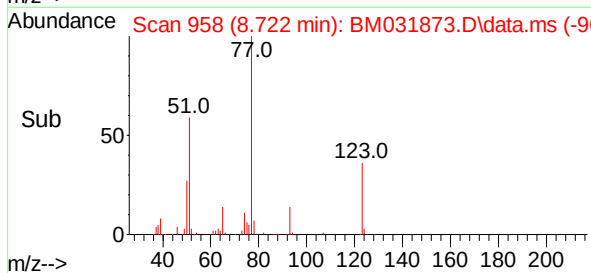
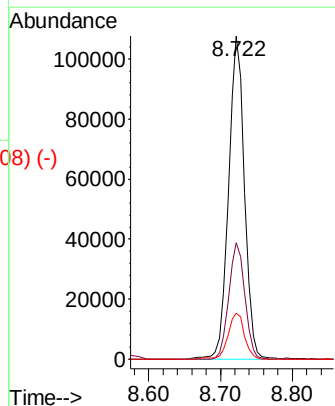
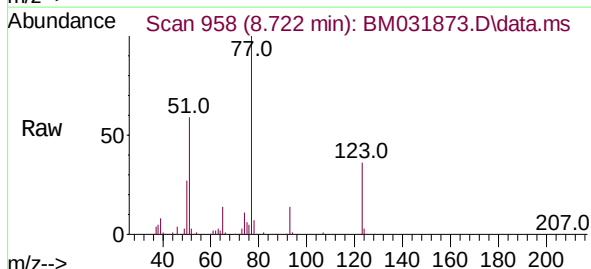
Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion:	82	Resp:	322316
Ion	Ratio	Lower	Upper
82	100		
128	35.7	29.0	43.6
54	58.5	45.8	68.8



#24
Nitrobenzene
Concen: 38.657 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

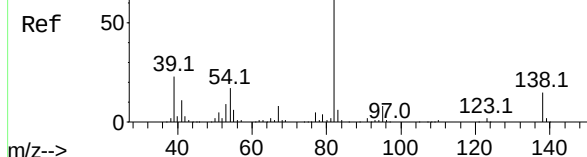
Tgt Ion:	77	Resp:	165392
Ion	Ratio	Lower	Upper
77	100		
123	36.1	30.1	45.1
65	14.2	11.7	17.5



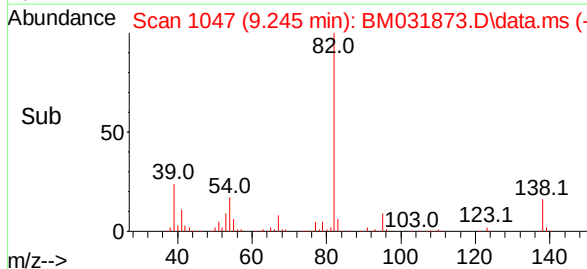
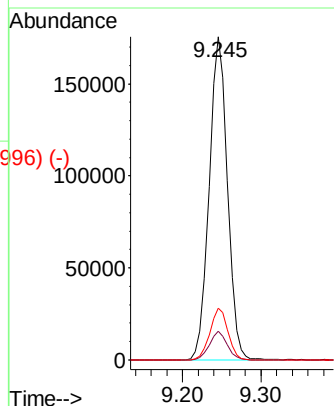
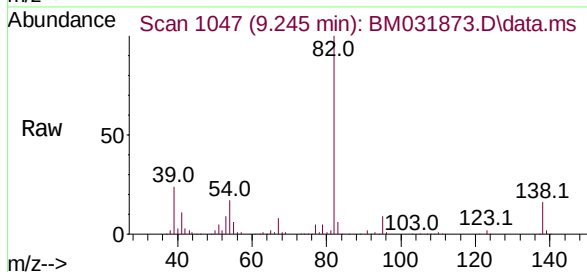
Abundance Scan 1047 (9.245 min): BM031869.D\data.ms (-10325) (-)

Isophorone
Concen: 38.020 ng
RT: 9.245 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321



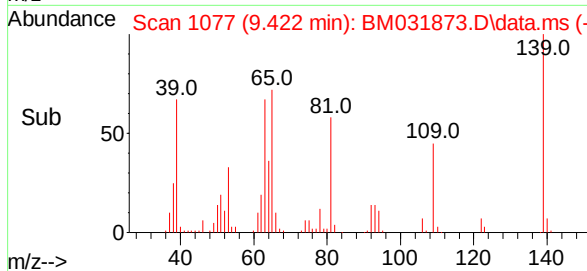
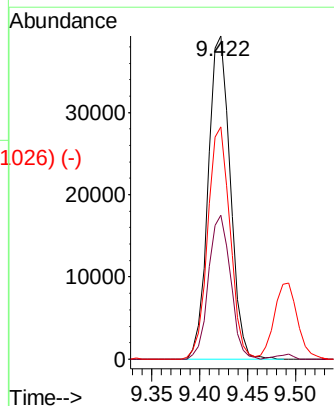
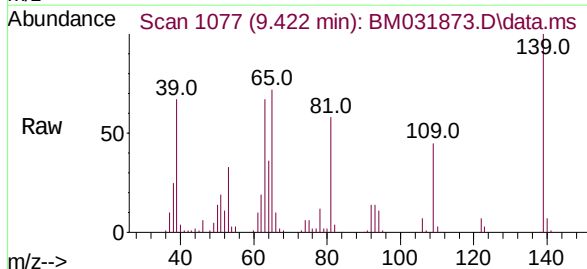
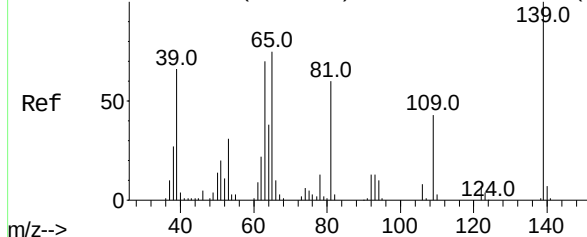
Tgt Ion:	82	Resp:	284944
Ion	Ratio	Lower	Upper
82	100		
95	8.9	6.4	9.6
138	16.0	12.4	18.6



Abundance Scan 1077 (9.422 min): BM031869.D\data.ms (-10726) (-)

2-Nitrophenol
Concen: 38.868 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

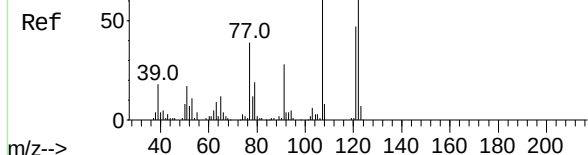
Tgt Ion:	139	Resp:	62763
Ion	Ratio	Lower	Upper
139	100		
109	44.6	34.8	52.2
65	71.9	59.9	89.9



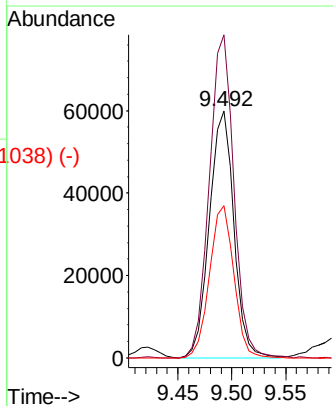
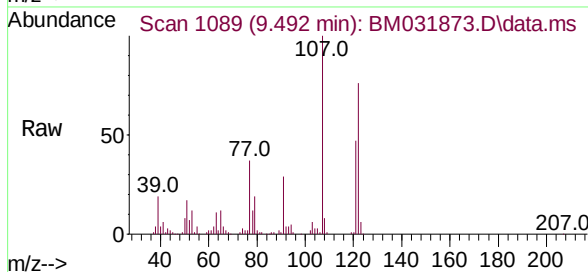
Abundance Scan 1089 (9.492 min): BM031869.D\data.ms (-10#27(-)

2,4-Dimethylphenol
Concen: 38.351 ng
RT: 9.492 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

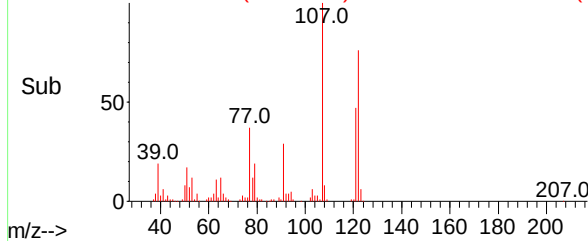
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion:	122	Resp:	95327
Ion	Ratio	Lower	Upper
122	100		
107	130.9	100.6	150.8
121	61.7	47.3	70.9



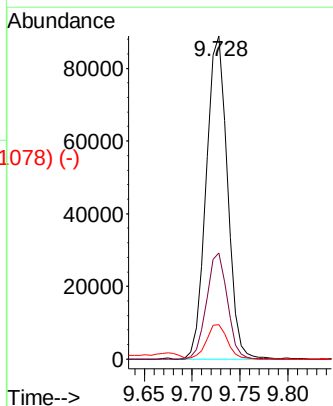
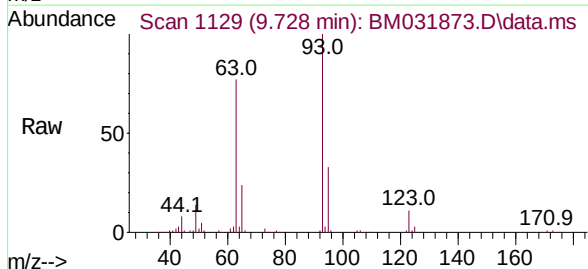
Abundance Scan 1089 (9.492 min): BM031873.D\data.ms (-1038) (-)



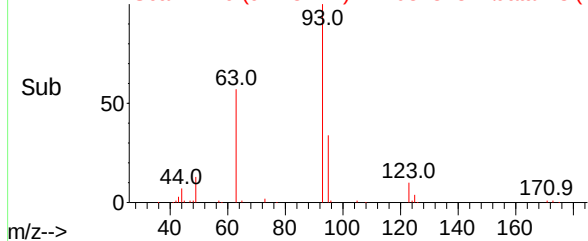
Abundance Scan 1129 (9.728 min): BM031869.D\data.ms (-11#28(-)

bis(2-Chloroethoxy)methane
Concen: 37.203 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion:	93	Resp:	135527
Ion	Ratio	Lower	Upper
93	100		
95	32.9	25.8	38.8
123	10.7	8.8	13.2



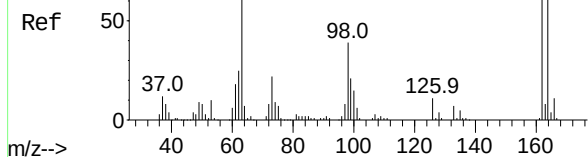
Abundance Scan 1129 (9.728 min): BM031873.D\data.ms (-1078) (-)



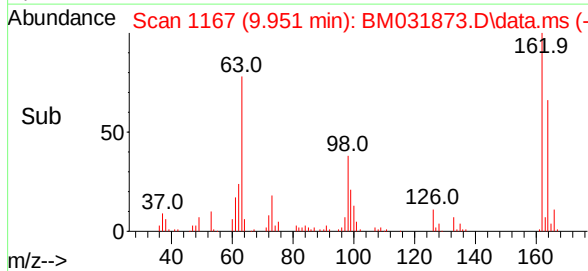
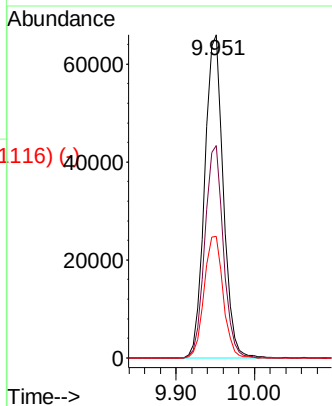
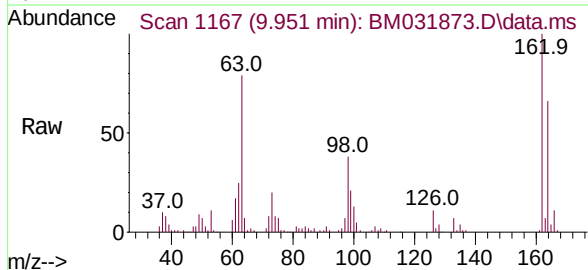
Abundance Scan 1167 (9.951 min): BM031869.D\data.ms (-1116) (-)

2,4-Dichlorophenol
Concen: 38.302 ng
RT: 9.951 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BM031873.D
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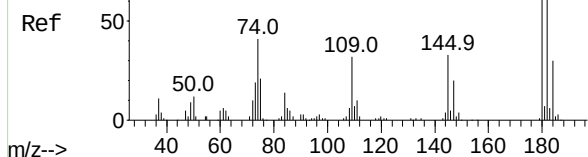


Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.7	47.4	87.4
98	37.6	18.9	58.9

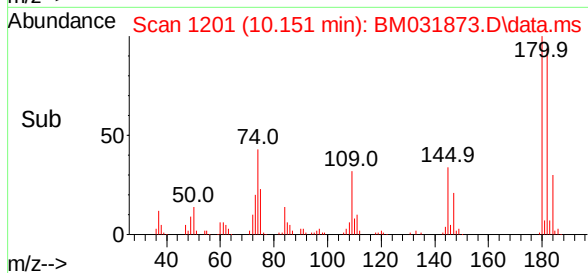
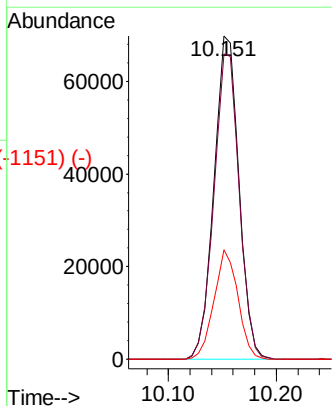
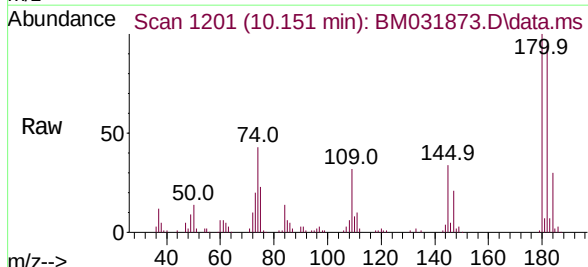


Abundance Scan 1202 (10.157 min): BM031869.D\data.ms (-1116) (-)

1,2,4-Trichlorobenzene
Concen: 37.757 ng
RT: 10.151 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01



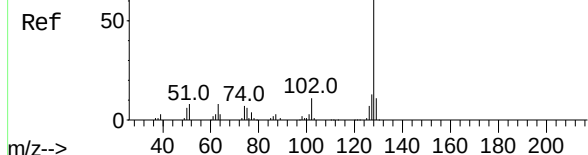
Tgt Ion	Ratio	Lower	Upper
180	100		
182	94.4	75.5	113.3
145	33.9	26.2	39.2



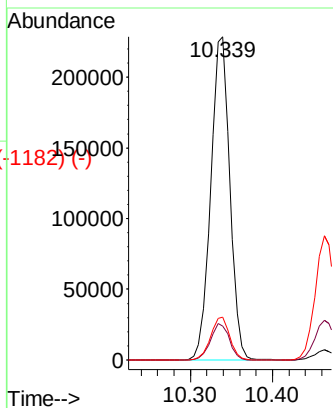
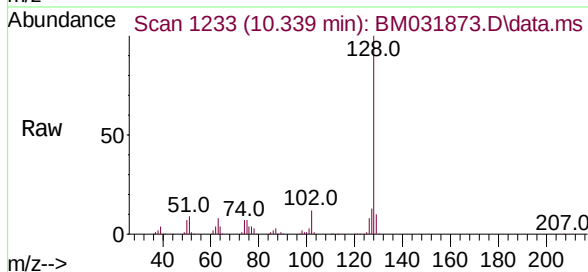
Abundance Scan 1233 (10.339 min): BM031869.D\data.ms (-1234) (-)

Naphthalene
Concen: 37.821 ng
RT: 10.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

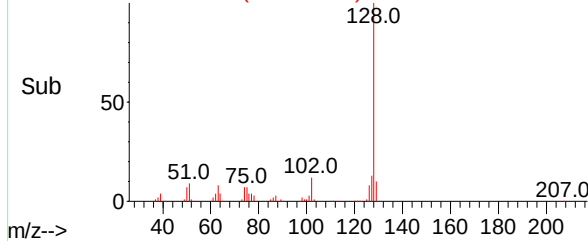
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion:	128	Resp:	368891
Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.6	13.0
127	13.3	10.4	15.6

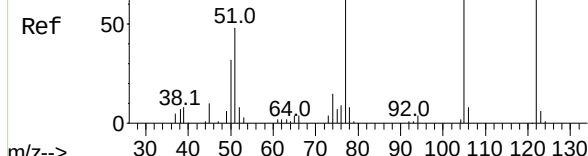


Abundance Scan 1233 (10.339 min): BM031873.D\data.ms (-1182) (-)

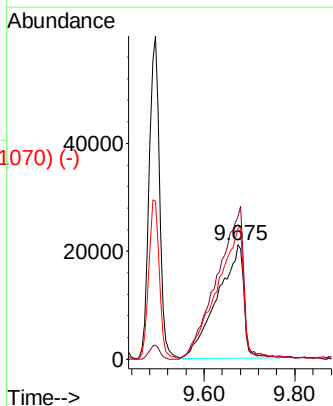
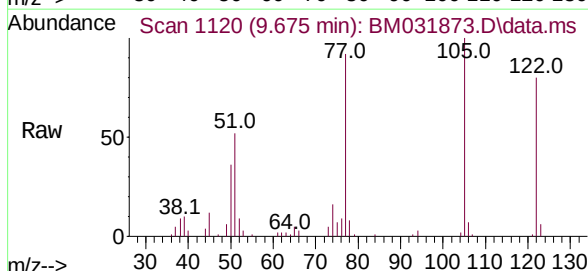


Abundance Scan 1121 (9.681 min): BM031869.D\data.ms (-1092) (-)

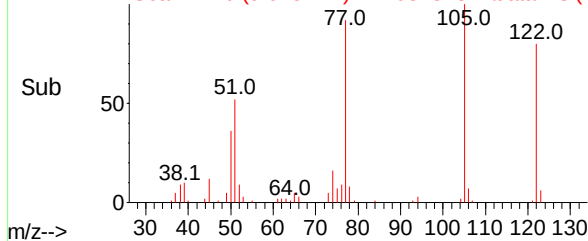
Benzoic acid
Concen: 40.085 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01



Tgt Ion:	122	Resp:	84455
Ion	Ratio	Lower	Upper
122	100		
105	124.7	120.3	160.3
77	114.4	100.0	140.0



Abundance Scan 1120 (9.675 min): BM031873.D\data.ms (-1070) (-)



Abundance Scan 1255 (10.469 min): BM031869.D\data.ms (-1236) (-)

4-Chloroaniline

Concen: 38.277 ng

RT: 10.463 min Scan# 1254

Delta R.T. -0.006 min

Lab File: BM031873.D

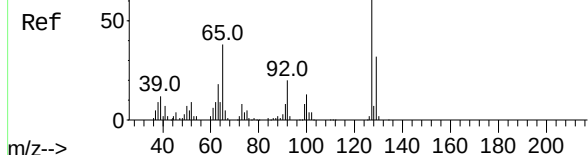
Acq: 23 Aug 2021 16:01

Instrument :

BNA_M

ClientSampleId :

ICVBM082321



Tgt Ion:127 Resp: 148235

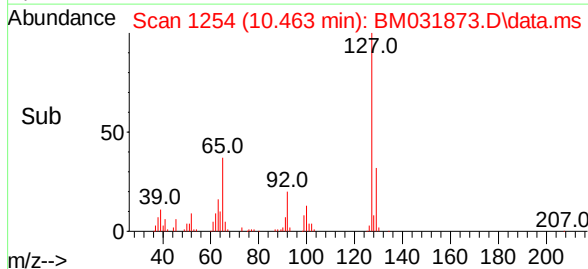
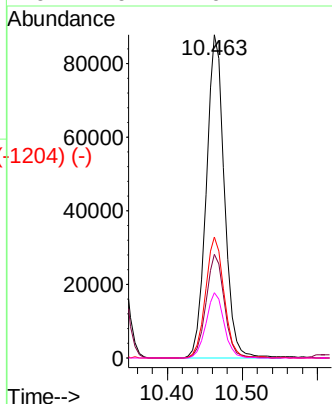
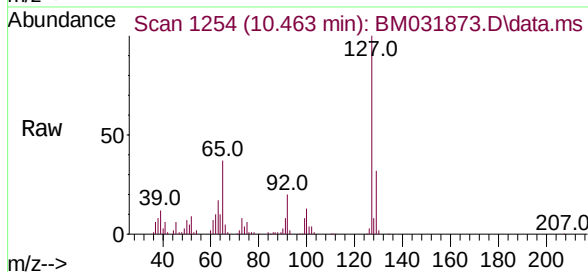
Ion Ratio Lower Upper

127 100

129 32.1 25.6 38.4

65 37.5 30.4 45.6

92 20.1 16.2 24.4



Abundance Scan 1279 (10.610 min): BM031869.D\data.ms (-1234) (-)

Hexachlorobutadiene

Concen: 37.966 ng

RT: 10.610 min Scan# 1279

Delta R.T. 0.000 min

Lab File: BM031873.D

Acq: 23 Aug 2021 16:01

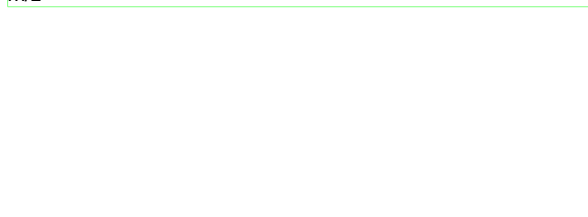
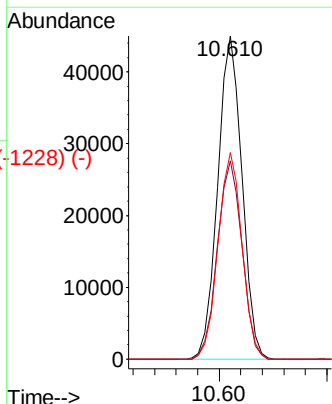
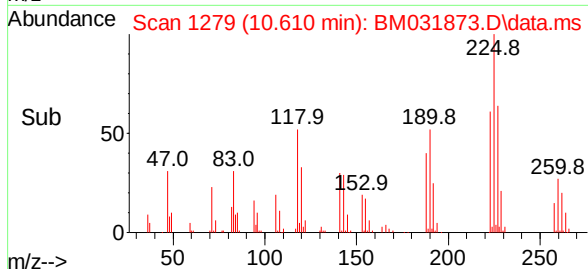
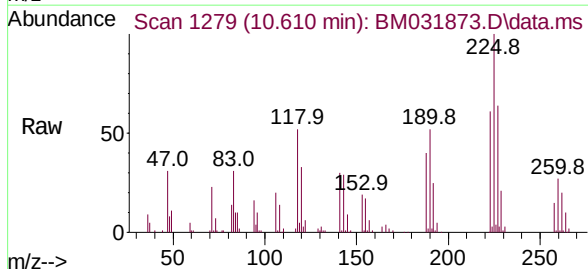
Tgt Ion:225 Resp: 70970

Ion Ratio Lower Upper

225 100

223 61.4 52.6 78.8

227 63.9 51.2 76.8



Abundance Scan 1394 (11.286 min): BM031869.D\data.ms (-1335) (-)

Caprolactam
Concen: 38.950 ng
RT: 11.286 min Scan# 1394
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Ref 50 0 m/z--> 30 40 50 60 70 80 90 100 110 120

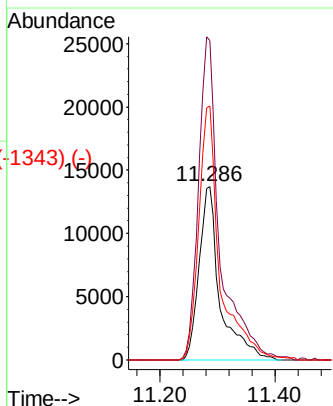
Abundance Scan 1394 (11.286 min): BM031873.D\data.ms

Raw 50 0 m/z--> 30 40 50 60 70 80 90 100 110 120

Abundance Scan 1394 (11.286 min): BM031873.D\data.ms (-1343) (-)

Sub 50 0 m/z--> 30 40 50 60 70 80 90 100 110 120

Tgt Ion:113 Resp: 34719
Ion Ratio Lower Upper
113 100
55 183.8 170.5 210.5
56 146.5 125.2 165.2



Abundance Scan 1448 (11.604 min): BM031869.D\data.ms (-1336) (-)

4-Chloro-3-methylphenol
Concen: 38.841 ng
RT: 11.598 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Ref 50 0 m/z--> 30 40 50 60 70 80 90 100 110 120

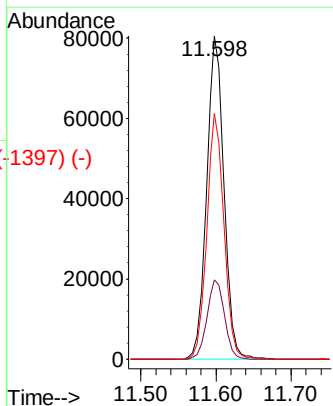
Abundance Scan 1447 (11.598 min): BM031873.D\data.ms

Raw 50 0 m/z--> 30 40 50 60 70 80 90 100 110 120

Abundance Scan 1447 (11.598 min): BM031873.D\data.ms (-1397) (-)

Sub 50 0 m/z--> 30 40 50 60 70 80 90 100 110 120

Tgt Ion:107 Resp: 129905
Ion Ratio Lower Upper
107 100
144 24.4 19.3 28.9
142 76.0 60.5 90.7



Abundance Scan 1508 (11.957 min): BM031869.D\data.ms (-1437) (-)

2-Methylnaphthalene

Concen: 38.161 ng

RT: 11.957 min Scan# 1508

Delta R.T. 0.000 min

Lab File: BM031873.D

Acq: 23 Aug 2021 16:01

Tgt Ion:142 Resp: 268323

Ion Ratio Lower Upper

142 100

141 89.9 71.8 107.6

115 46.5 36.3 54.5

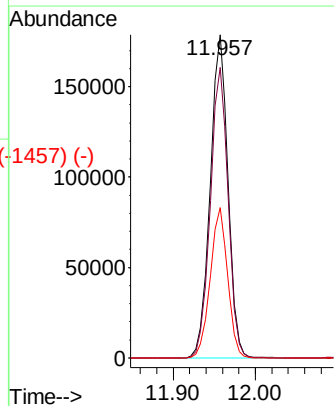
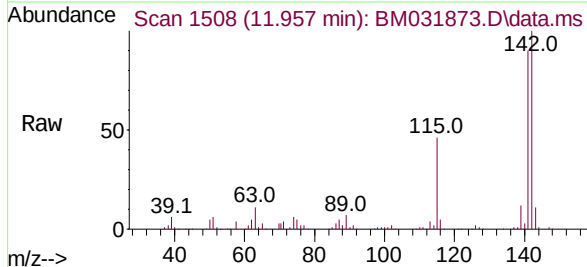
Instrument :

BNA_M

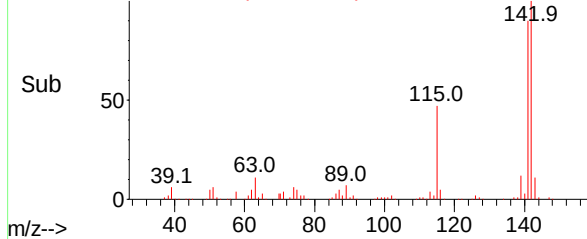
ClientSampleId :

ICVBM082321

Abundance Scan 1508 (11.957 min): BM031873.D\data.ms



Abundance Scan 1508 (11.957 min): BM031873.D\data.ms (-1457) (-)



Abundance Scan 1546 (12.180 min): BM031869.D\data.ms (-1539) (-)

1-Methylnaphthalene

Concen: 38.198 ng

RT: 12.180 min Scan# 1546

Delta R.T. 0.000 min

Lab File: BM031873.D

Acq: 23 Aug 2021 16:01

Tgt Ion:142 Resp: 252848

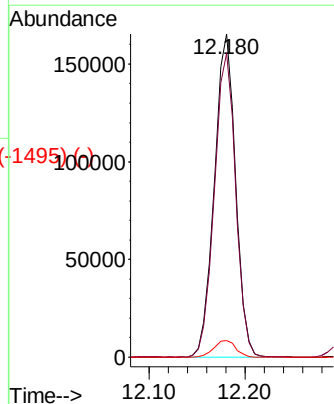
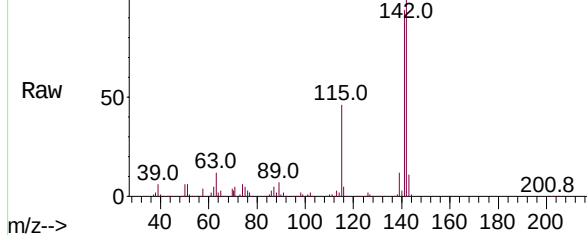
Ion Ratio Lower Upper

142 100

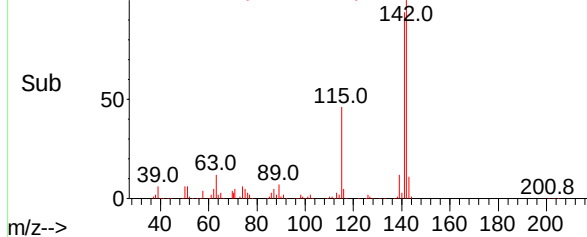
141 94.1 75.6 113.4

116 5.1 4.0 6.0

Abundance Scan 1546 (12.180 min): BM031873.D\data.ms



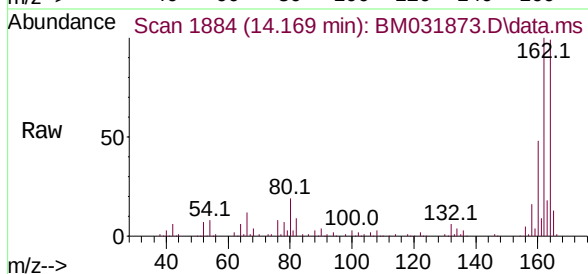
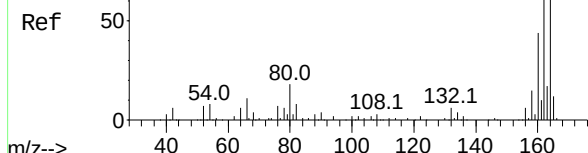
Abundance Scan 1546 (12.180 min): BM031873.D\data.ms (-1495) (-)



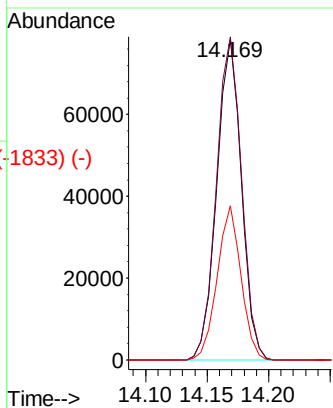
Abundance Scan 1884 (14.168 min): BM031869.D\data.ms (-1833) (-)

Acenaphthene-d10
Concen: 20.000 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

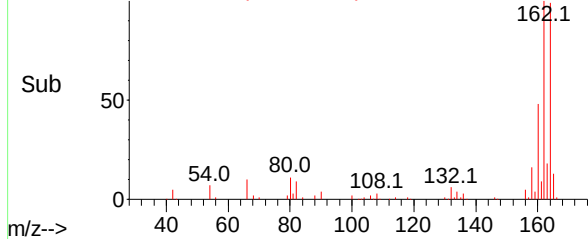
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.9	80.6	121.0
160	48.1	35.1	52.7

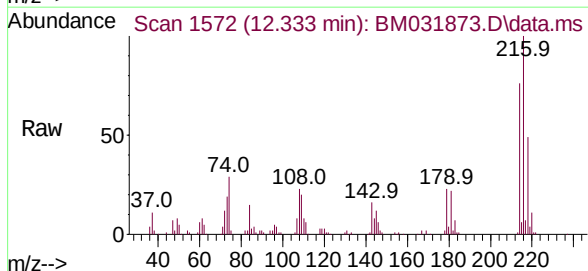
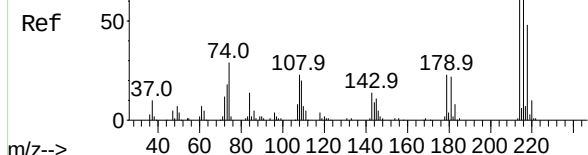


Abundance Scan 1884 (14.169 min): BM031873.D\data.ms (-1833) (-)

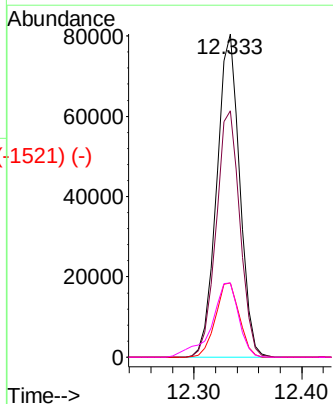


Abundance Scan 1572 (12.333 min): BM031869.D\data.ms (-1540) (-)

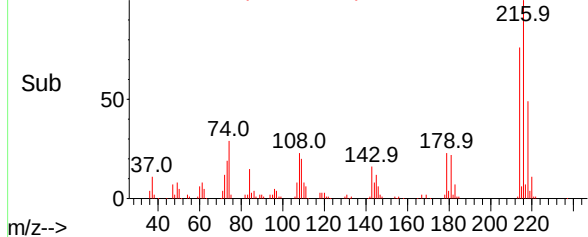
1,2,4,5-Tetrachlorobenzene
Concen: 38.322 ng
RT: 12.333 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01



Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.5	93.7
179	23.7	18.7	28.1
108	27.1	21.0	31.4



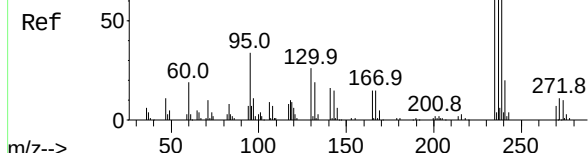
Abundance Scan 1572 (12.333 min): BM031873.D\data.ms (-1521) (-)



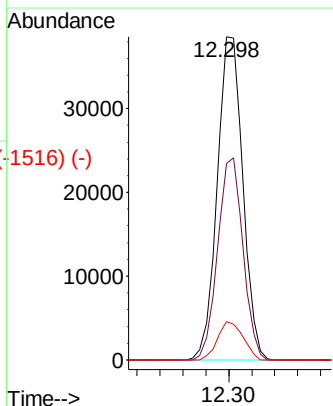
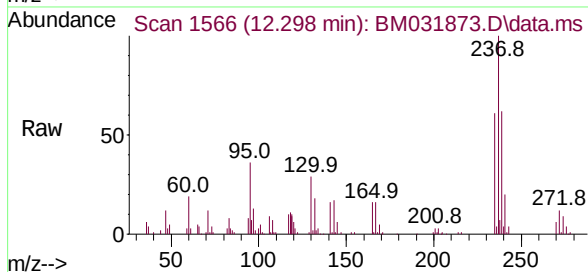
Abundance Scan 1567 (12.304 min): BM031869.D\data.ms (-1560) (-)

Hexachlorocyclopentadiene
Concen: 39.301 ng
RT: 12.298 min Scan# 1566
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

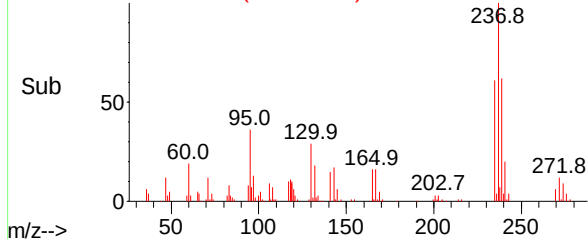
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion	Ratio	Lower	Upper
237	100		
235	60.8	44.4	84.4
272	11.9	0.0	31.4



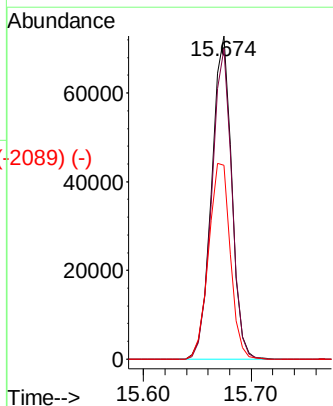
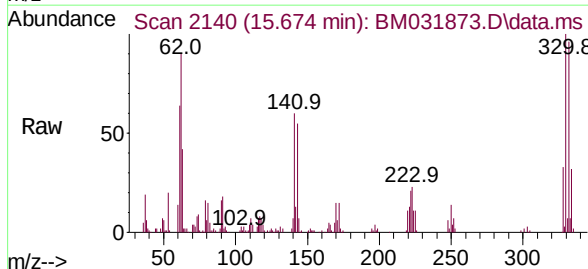
Abundance Scan 1566 (12.298 min): BM031873.D\data.ms (-1516) (-)



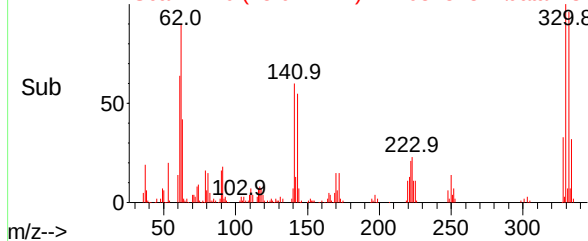
Abundance Scan 2140 (15.674 min): BM031869.D\data.ms (-2142) (-)

2,4,6-Tribromophenol
Concen: 78.584 ng
RT: 15.674 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.8	75.7	113.5
141	65.4	50.7	76.1



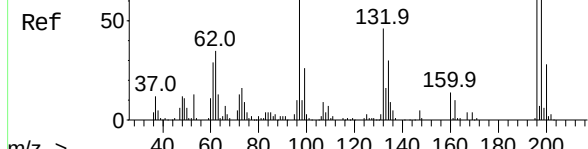
Abundance Scan 2140 (15.674 min): BM031873.D\data.ms (-2089) (-)



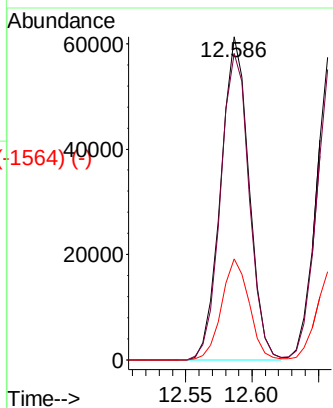
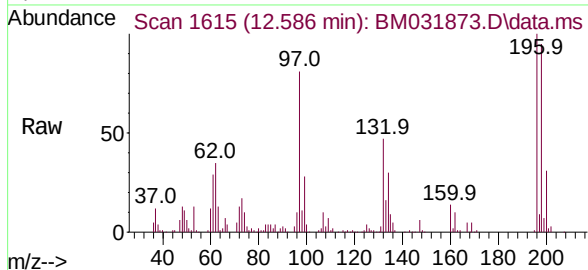
Abundance Scan 1615 (12.586 min): BM031869.D\data.ms (-1649) (-)

2,4,6-Trichlorophenol
Concen: 39.022 ng
RT: 12.586 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

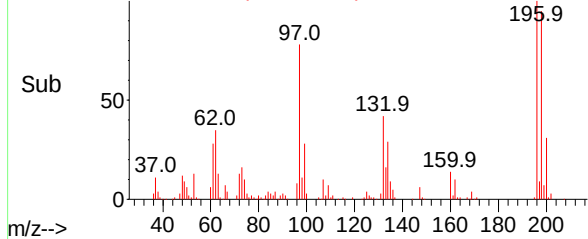
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.8	73.6	110.4
200	31.4	22.1	33.1



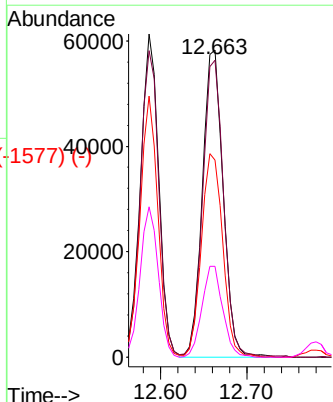
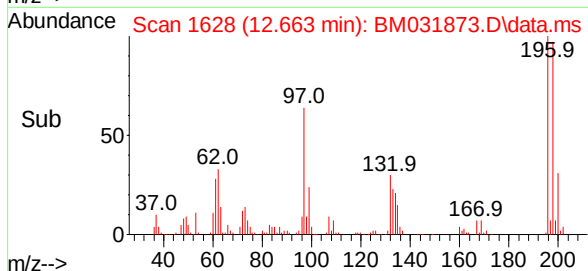
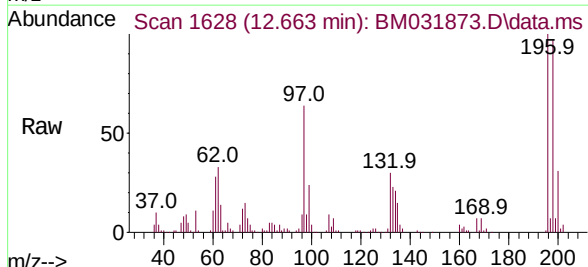
Abundance Scan 1615 (12.586 min): BM031873.D\data.ms (-1564) (-)



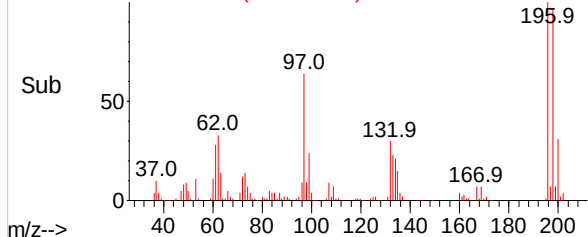
Abundance Scan 1628 (12.663 min): BM031869.D\data.ms (-1644) (-)

2,4,5-Trichlorophenol
Concen: 39.222 ng
RT: 12.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.5	77.0	115.4
97	64.2	53.9	80.9
132	29.6	23.8	35.8



Abundance Scan 1628 (12.663 min): BM031873.D\data.ms (-1577) (-)



Abundance Scan 1648 (12.780 min): BM031869.D\data.ms (-1645) (-)

2-Fluorobiphenyl

Concen: 77.353 ng

RT: 12.780 min Scan# 1648

Delta R.T. 0.000 min

Lab File: BM031873.D

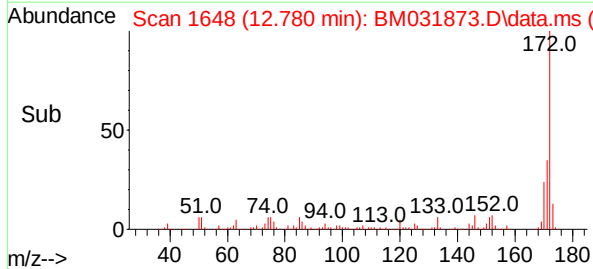
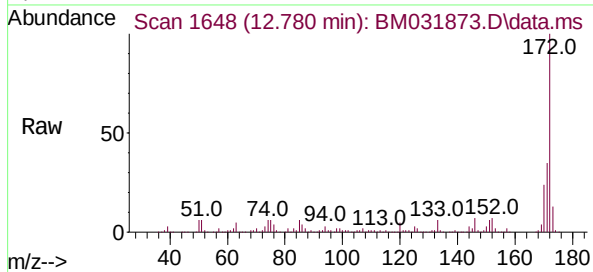
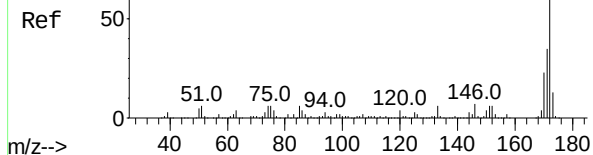
Acq: 23 Aug 2021 16:01

Instrument :

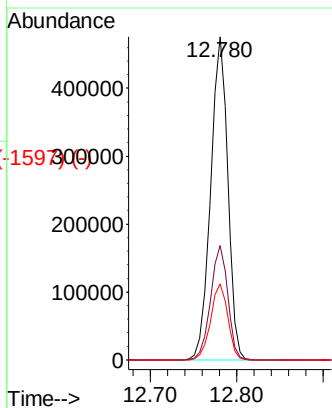
BNA_M

ClientSampleId :

ICVBM082321



Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.1	42.1
170	23.5	18.6	27.8



Abundance Scan 1684 (12.992 min): BM031869.D\data.ms (-1646) (-)

1,1'-Biphenyl

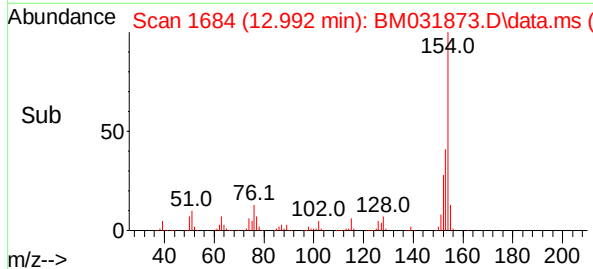
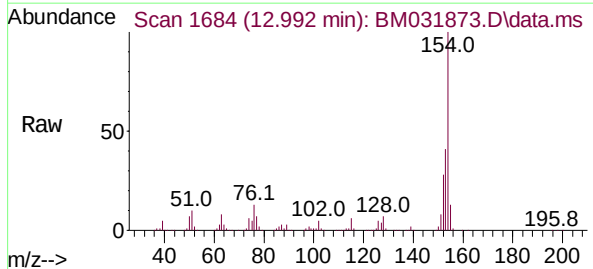
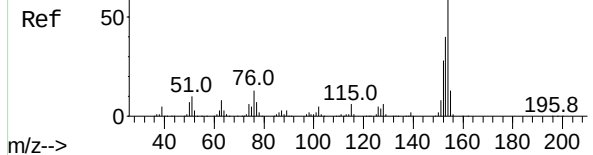
Concen: 37.963 ng

RT: 12.992 min Scan# 1684

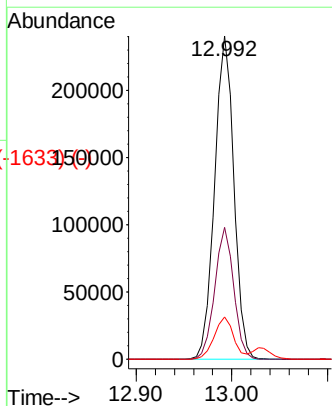
Delta R.T. 0.000 min

Lab File: BM031873.D

Acq: 23 Aug 2021 16:01



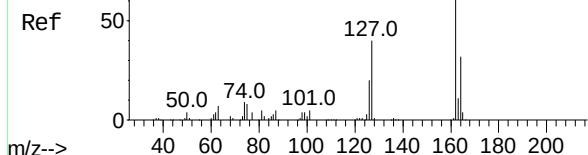
Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.8	20.3	60.3
76	13.1	0.0	33.5



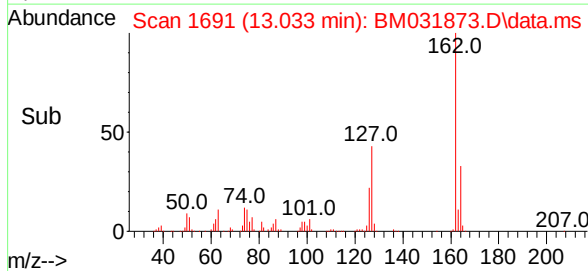
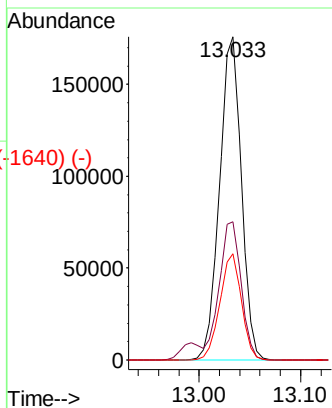
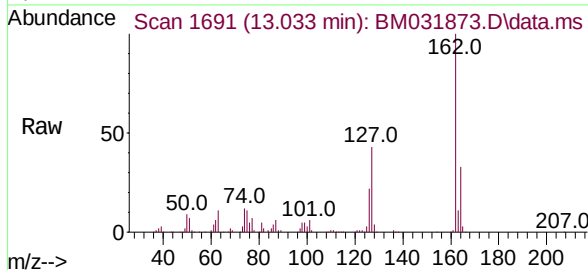
Abundance Scan 1691 (13.033 min): BM031869.D\data.ms (-162) (-)

2-Chloronaphthalene
Concen: 38.417 ng
RT: 13.033 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

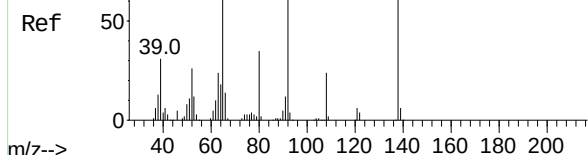


Tgt Ion	Ratio	Lower	Upper
162	100		
127	42.7	33.2	49.8
164	33.0	25.7	38.5

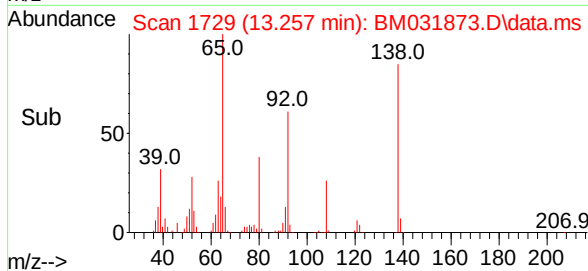
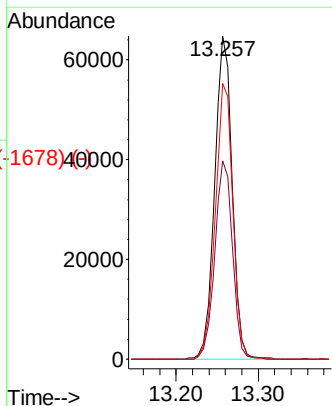
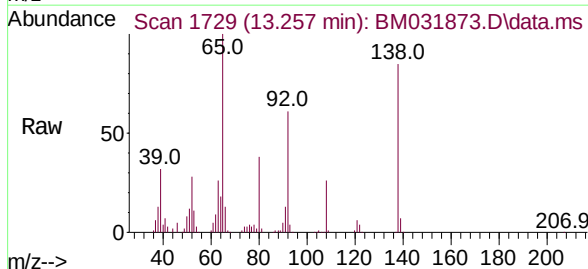


Abundance Scan 1729 (13.257 min): BM031869.D\data.ms (-149) (-)

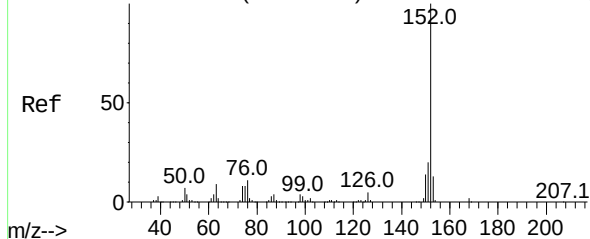
2-Nitroaniline
Concen: 40.441 ng
RT: 13.257 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01



Tgt Ion	Ratio	Lower	Upper
65	100		
92	61.5	51.2	76.8
138	85.4	66.8	100.2



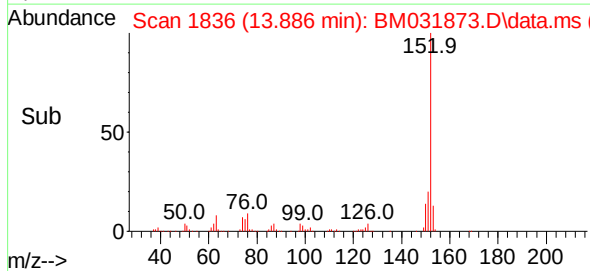
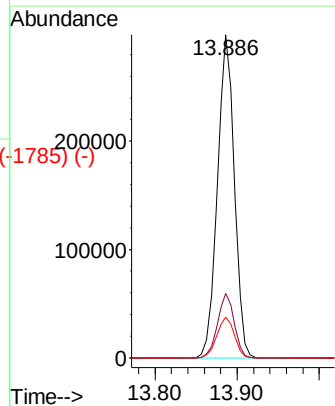
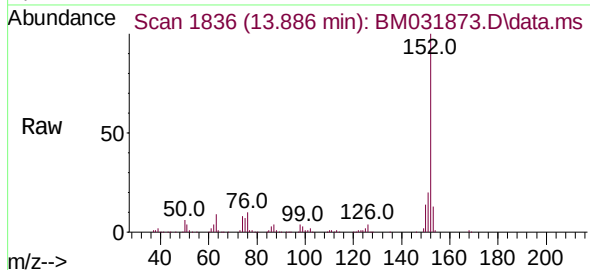
Abundance Scan 1836 (13.886 min): BM031869.D\data.ms (-1785) (-)



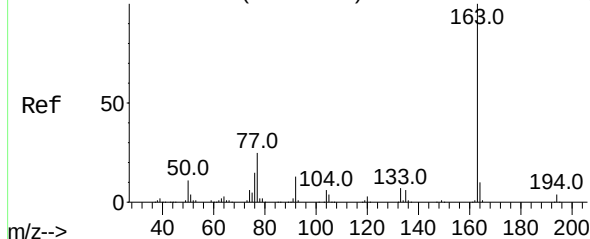
Acenaphthylene
Concen: 38.628 ng
RT: 13.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion:	152	Resp:	428031
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.7	23.5
153	12.7	10.6	15.8

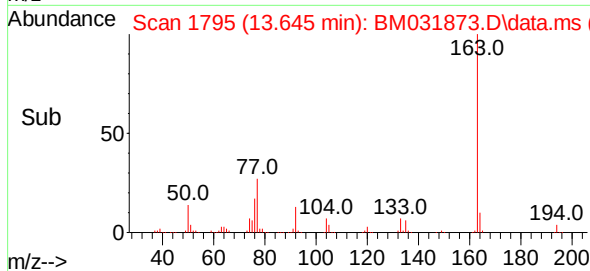
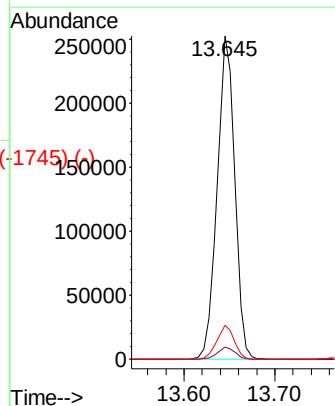
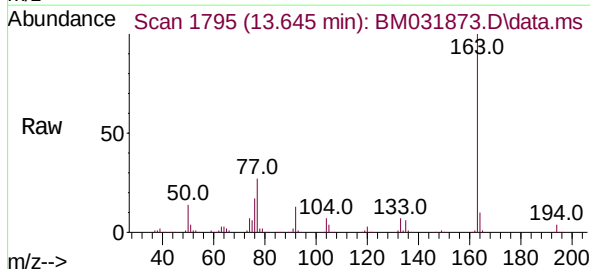


Abundance Scan 1796 (13.651 min): BM031869.D\data.ms (-1750) (-)



Dimethylphthalate
Concen: 38.389 ng
RT: 13.645 min Scan# 1795
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

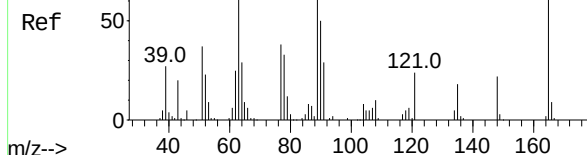
Tgt Ion:	163	Resp:	340058
Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.9	4.3
164	10.4	8.0	12.0



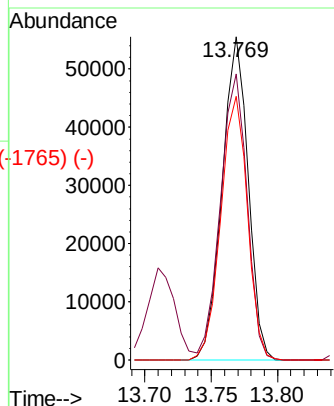
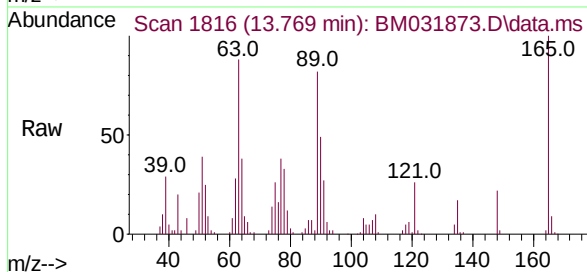
Abundance Scan 1816 (13.769 min): BM031869.D\data.ms (-1751) (-)

2,6-Dinitrotoluene
Concen: 38.947 ng
RT: 13.769 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

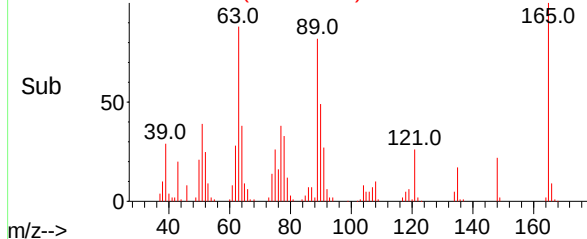
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion:	165	Resp:	75269
Ion	Ratio	Lower	Upper
165	100		
63	88.5	72.4	108.6
89	81.6	69.3	103.9



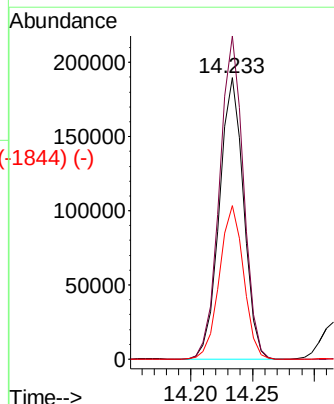
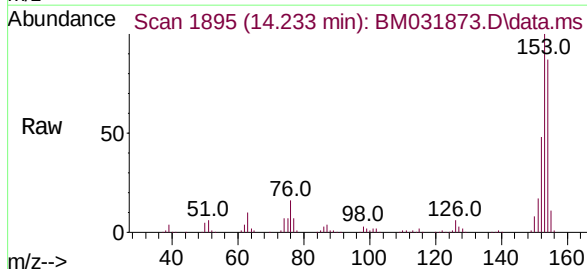
Abundance Scan 1816 (13.769 min): BM031873.D\data.ms (-1765) (-)



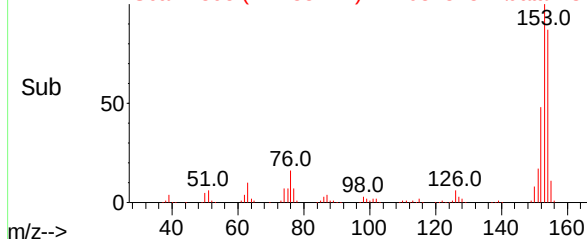
Abundance Scan 1895 (14.233 min): BM031869.D\data.ms (-1852) (-)

Acenaphthene
Concen: 38.960 ng
RT: 14.233 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion:	154	Resp:	259705
Ion	Ratio	Lower	Upper
154	100		
153	114.8	92.4	138.6
152	54.7	43.7	65.5



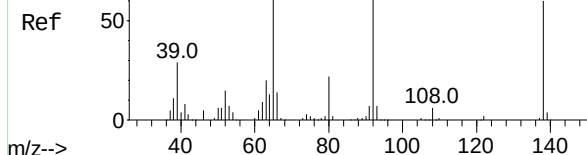
Abundance Scan 1895 (14.233 min): BM031873.D\data.ms (-1844) (-)



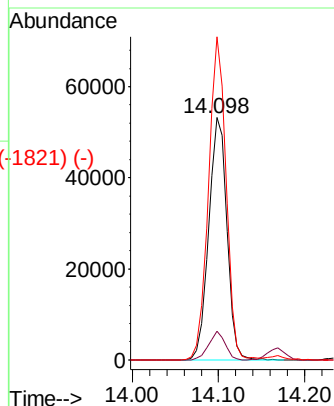
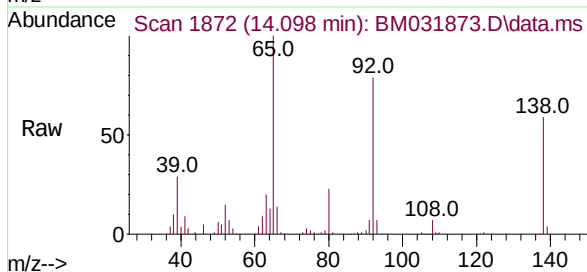
Abundance Scan 1872 (14.098 min): BM031869.D\data.ms (-1859) (-)

3-Nitroaniline
Concen: 40.844 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

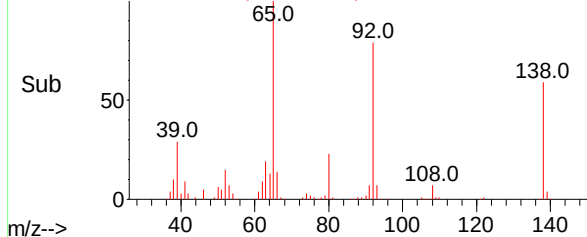
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion:	138	Resp:	77273
Ion	Ratio	Lower	Upper
138	100		
108	11.8	8.3	12.5
92	133.4	105.2	157.8



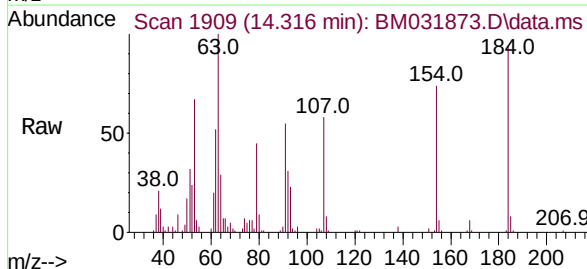
Abundance Scan 1872 (14.098 min): BM031873.D\data.ms (-1821) (-)



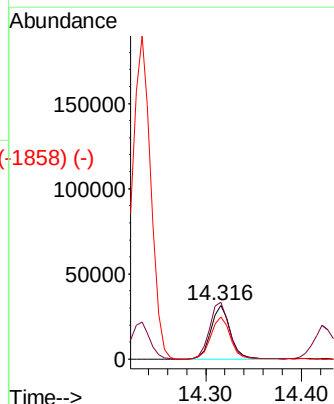
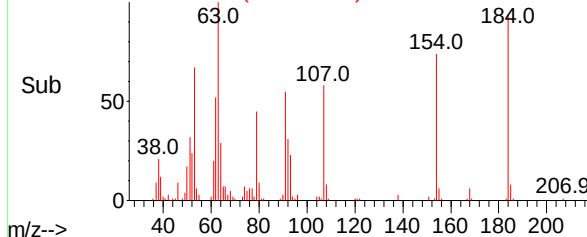
Abundance Scan 1909 (14.316 min): BM031869.D\data.ms (-1954) (-)

2,4-Dinitrophenol
Concen: 40.617 ng
RT: 14.316 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion:	184	Resp:	43835
Ion	Ratio	Lower	Upper
184	100		
63	105.9	93.8	140.6
154	78.5	64.0	96.0



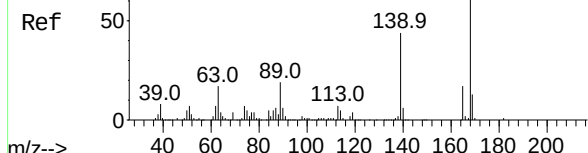
Abundance Scan 1909 (14.316 min): BM031873.D\data.ms (-1858) (-)



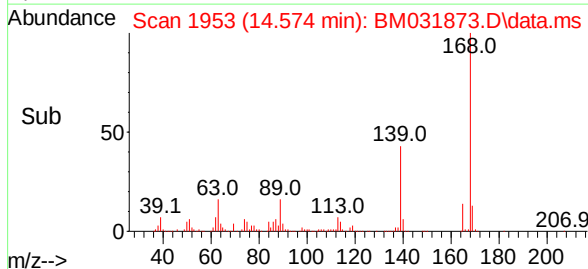
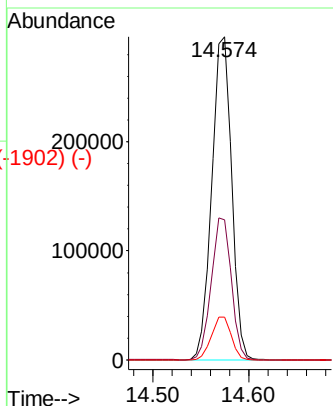
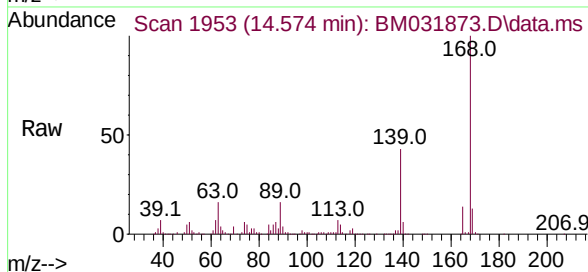
Abundance Scan 1953 (14.574 min): BM031869.D\data.ms (-1955) (-)

Dibenzofuran
Concen: 38.387 ng
RT: 14.574 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

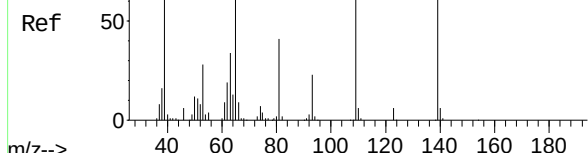


Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.4	35.0	52.4
169	13.3	10.8	16.2

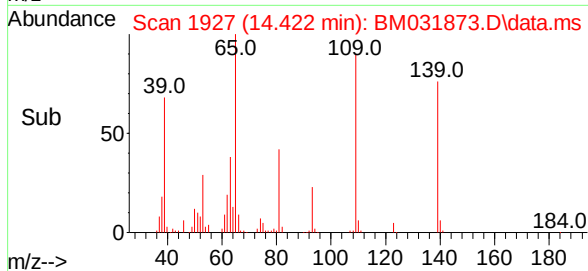
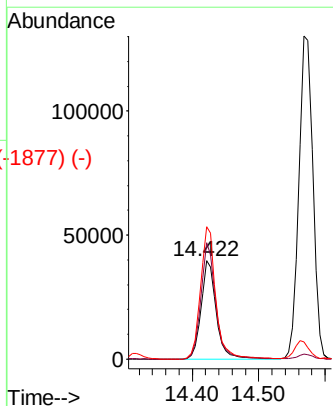
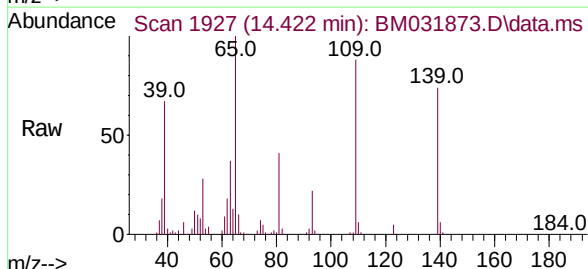


Abundance Scan 1928 (14.427 min): BM031869.D\data.ms (-1928) (-)

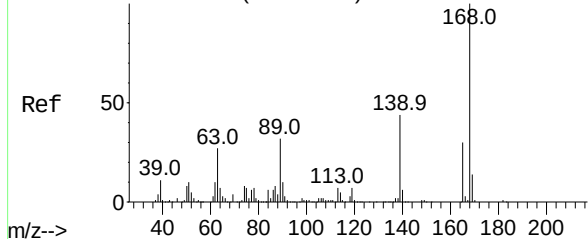
4-Nitrophenol
Concen: 40.868 ng
RT: 14.422 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01



Tgt Ion	Ratio	Lower	Upper
139	100		
109	118.2	92.3	132.3
65	134.5	110.5	150.5



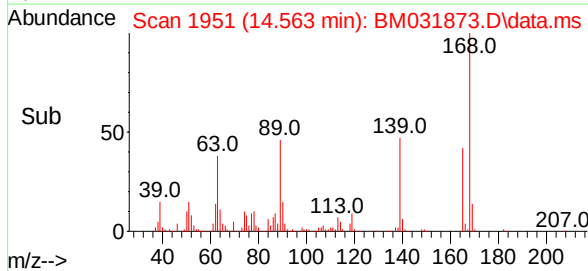
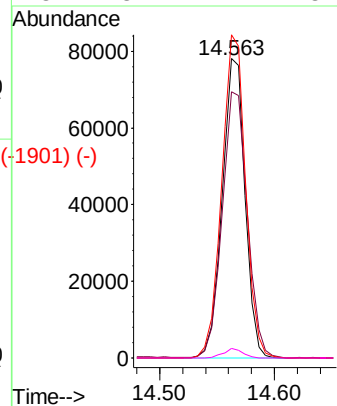
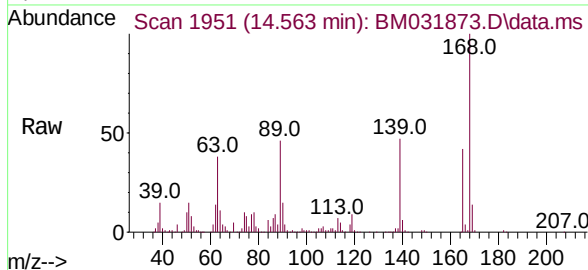
Abundance Scan 1952 (14.568 min): BM031869.D\data.ms (-1952) (-)



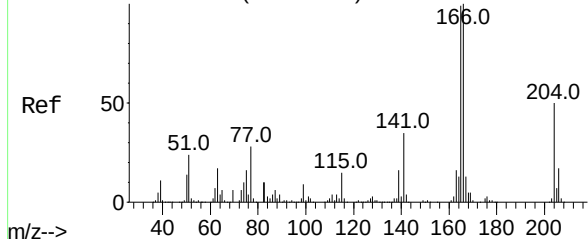
2,4-Dinitrotoluene
Concen: 40.031 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion	Ratio	Lower	Upper
165	100		
63	89.0	70.3	105.5
89	107.9	83.1	124.7
182	3.1	2.2	3.4

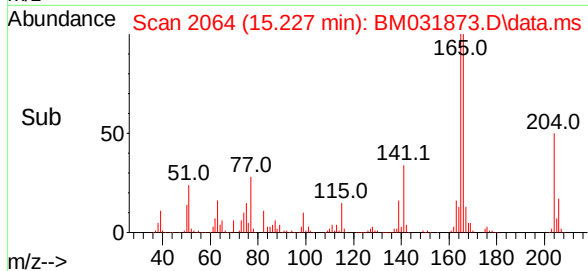
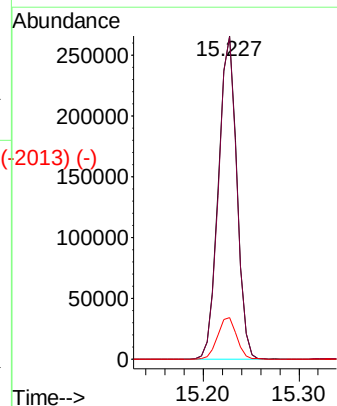
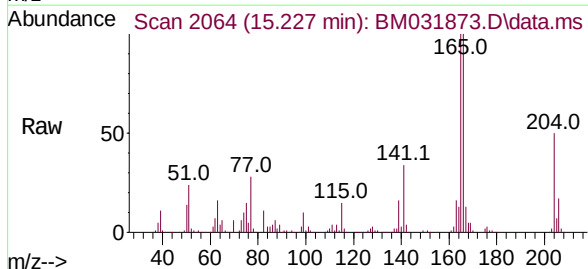


Abundance Scan 2064 (15.227 min): BM031869.D\data.ms (-2056) (-)



Fluorene
Concen: 38.972 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

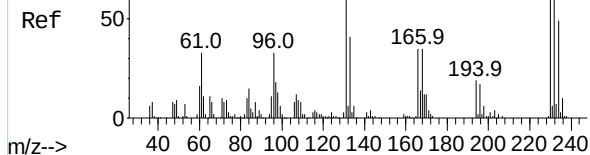
Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.9	79.3	118.9
167	13.0	10.6	16.0



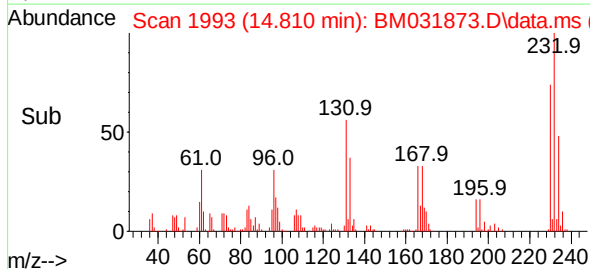
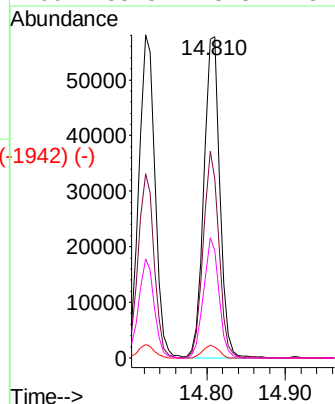
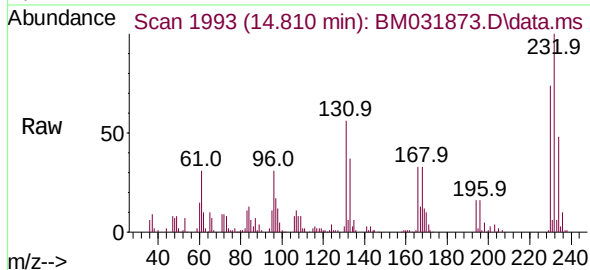
Abundance Scan 1993 (14.810 min): BM031869.D\data.ms (-1942) (-)

2,3,4,6-Tetrachlorophenol
Concen: 38.626 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

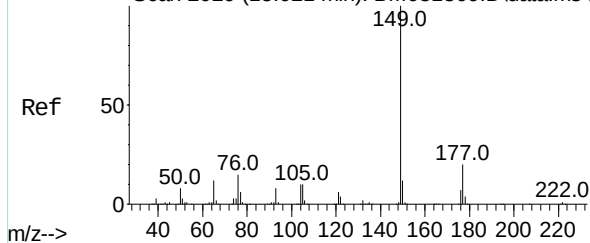


Tgt Ion	Ratio	Lower	Upper
232	100		
131	62.9	50.6	75.8
130	3.9	3.0	4.4
166	35.8	28.8	43.2

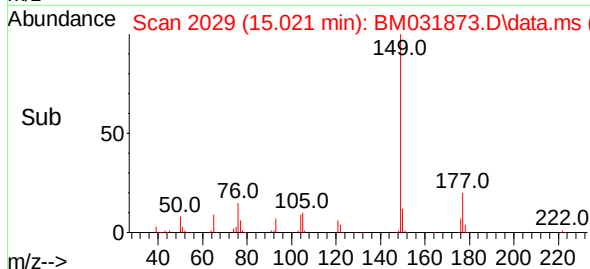
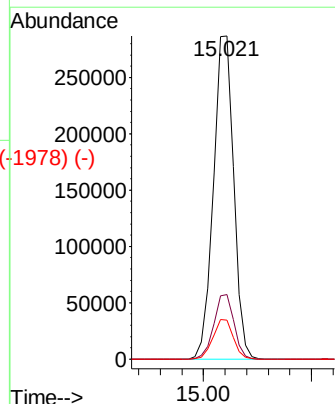
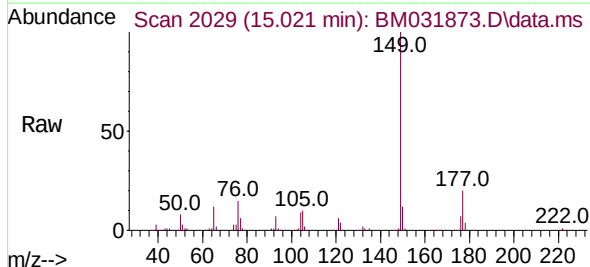


Abundance Scan 2029 (15.021 min): BM031869.D\data.ms (-1942) (-)

Diethylphthalate
Concen: 38.873 ng
RT: 15.021 min Scan# 2029
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01



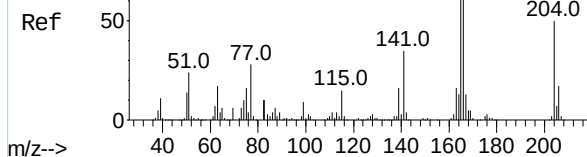
Tgt Ion	Ratio	Lower	Upper
149	100		
177	19.9	15.7	23.5
150	12.0	9.6	14.4



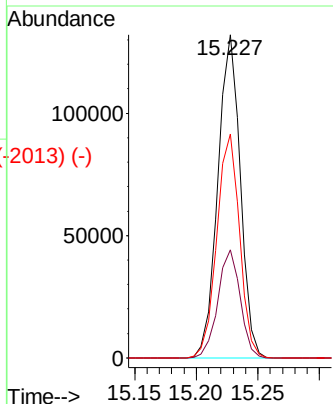
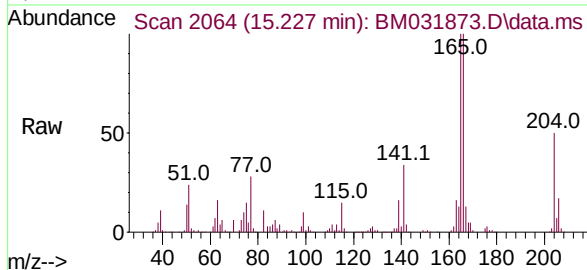
Abundance Scan 2064 (15.227 min): BM031869.D\data.ms (-2064) (-)

4-Chlorophenyl-phenylether
Concen: 38.680 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

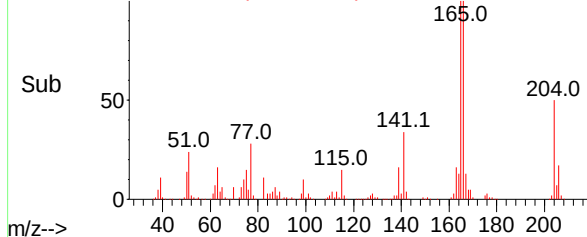
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.4	26.7	40.1
141	69.3	55.8	83.8



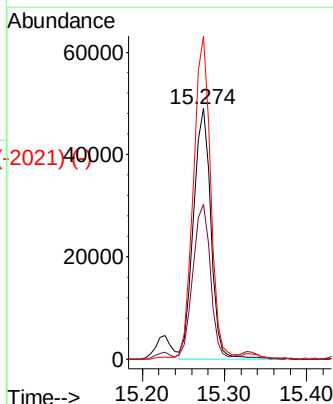
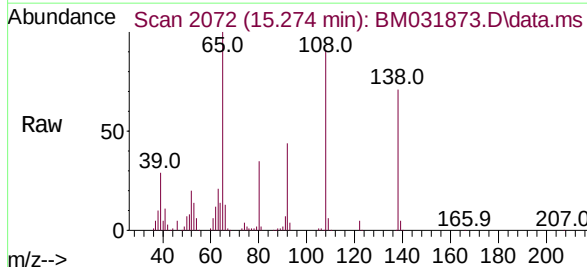
Abundance Scan 2064 (15.227 min): BM031873.D\data.ms (-2013) (-)



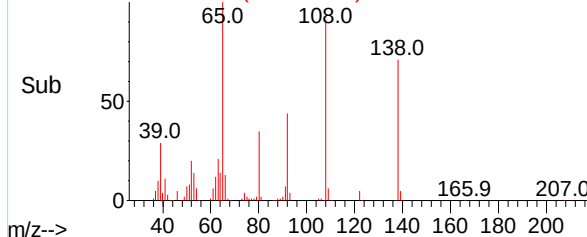
Abundance Scan 2072 (15.274 min): BM031869.D\data.ms (-2062) (-)

4-Nitroaniline
Concen: 39.995 ng
RT: 15.274 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
138	100		
92	61.9	40.6	80.6
108	128.9	103.8	143.8



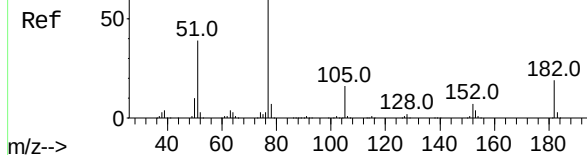
Abundance Scan 2072 (15.274 min): BM031873.D\data.ms (-2021) (-)



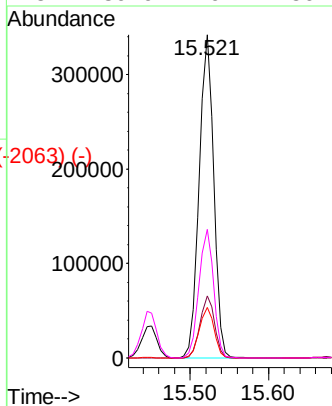
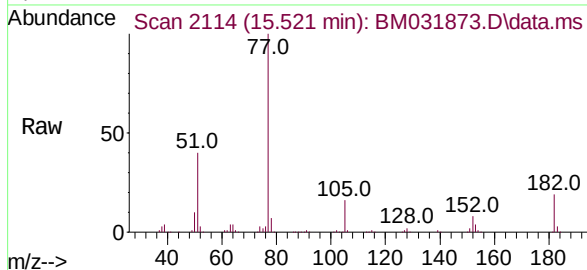
Abundance Scan 2114 (15.521 min): BM031869.D\data.ms (-2063) (-)

Azobenzene
Concen: 39.445 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

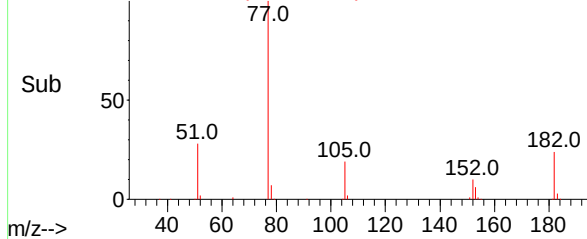
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion:	77	Resp:	438644
Ion	Ratio	Lower	Upper
77	100		
182	19.2	0.0	39.3
105	15.6	0.0	36.1
51	39.9	19.1	59.1



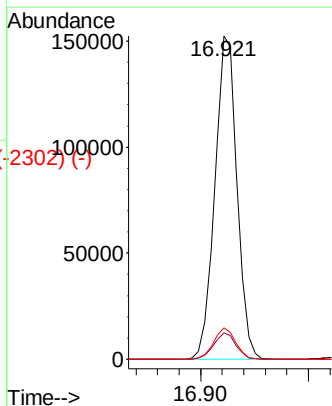
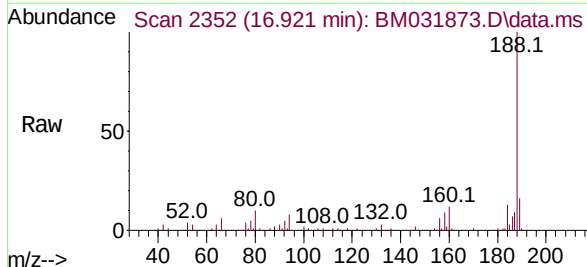
Abundance Scan 2114 (15.521 min): BM031873.D\data.ms (-2063) (-)



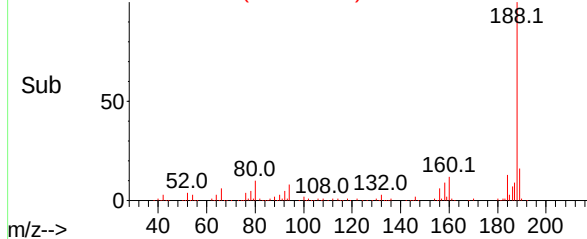
Abundance Scan 2353 (16.927 min): BM031869.D\data.ms (-2302) (-)

Phenanthrene-d10
Concen: 20.000 ng
RT: 16.921 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion:	188	Resp:	218134
Ion	Ratio	Lower	Upper
188	100		
94	8.2	6.3	9.5
80	9.8	7.3	10.9



Abundance Scan 2352 (16.921 min): BM031873.D\data.ms (-2302) (-)



Abundance Scan 2082 (15.333 min): BM031869.D\data.ms (-2085) (-)

4,6-Dinitro-2-methylphenol
Concen: 40.268 ng
RT: 15.333 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Ref 50 0 m/z-->

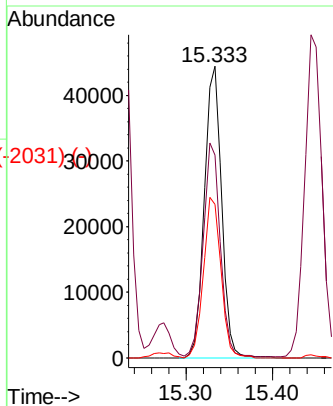
Abundance Scan 2082 (15.333 min): BM031873.D\data.ms

Raw 50 0 m/z-->

Abundance Scan 2082 (15.333 min): BM031873.D\data.ms (-2031) (-)

Sub 50 0 m/z-->

Tgt Ion:198 Resp: 61182
Ion Ratio Lower Upper
198 100
51 69.5 49.7 89.7
105 52.7 34.9 74.9



Abundance Scan 2102 (15.451 min): BM031869.D\data.ms (-2090) (-)

n-Nitrosodiphenylamine
Concen: 39.202 ng
RT: 15.451 min Scan# 2102
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Ref 50 0 m/z-->

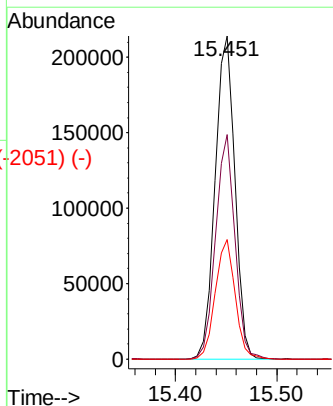
Abundance Scan 2102 (15.451 min): BM031873.D\data.ms

Raw 50 0 m/z-->

Abundance Scan 2102 (15.451 min): BM031873.D\data.ms (-2051) (-)

Sub 50 0 m/z-->

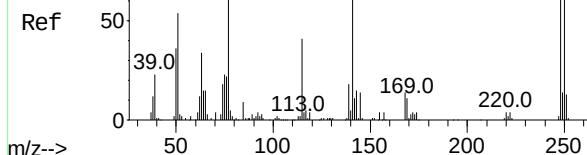
Tgt Ion:169 Resp: 288738
Ion Ratio Lower Upper
169 100
168 69.5 55.0 82.4
167 37.0 29.8 44.8



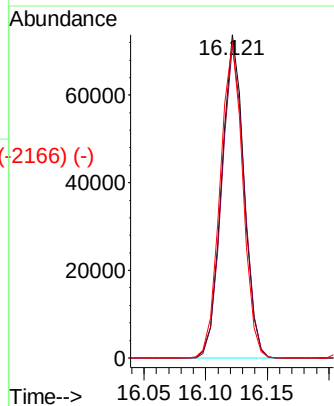
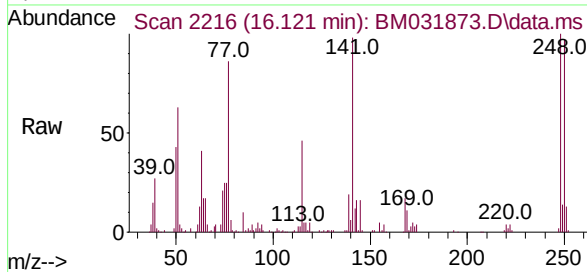
Abundance Scan 2217 (16.127 min): BM031869.D\data.ms (-2167) (-)

4-Bromophenyl-phenylether
Concen: 39.084 ng
RT: 16.121 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

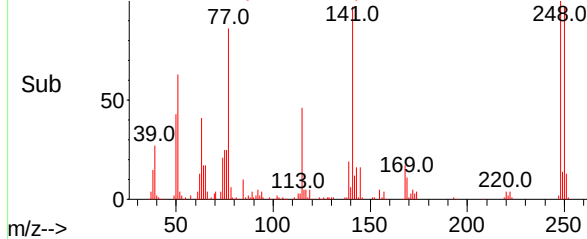
Instrument :
BNA_M
ClientSampleId :
ICVBM082321



Tgt Ion:	248	Resp:	92600
Ion Ratio	Lower	Upper	
248	100		
250	96.7	77.4	116.2
141	97.6	74.1	111.1



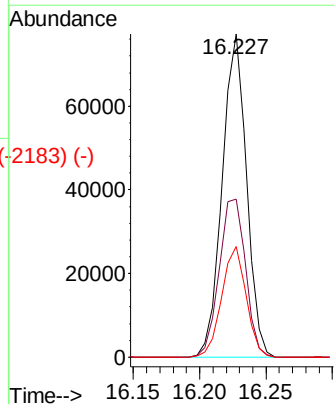
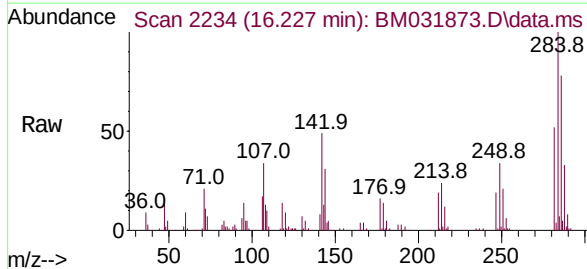
Abundance Scan 2216 (16.121 min): BM031873.D\data.ms (-2166) (-)



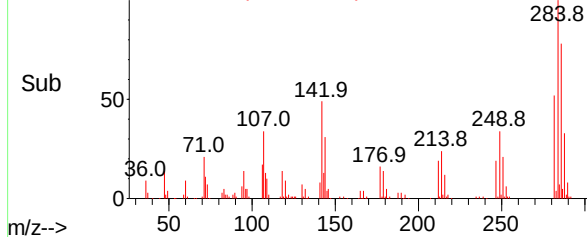
Abundance Scan 2234 (16.227 min): BM031869.D\data.ms (-2168) (-)

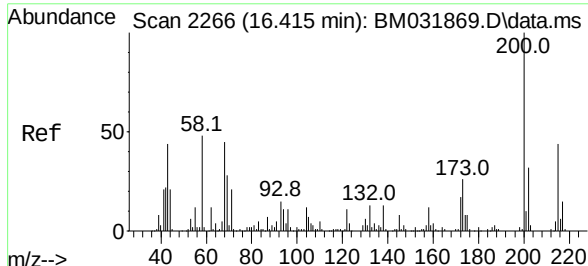
Hexachlorobenzene
Concen: 39.012 ng
RT: 16.227 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion:	284	Resp:	97811
Ion Ratio	Lower	Upper	
284	100		
142	48.8	43.0	64.6
249	34.3	27.6	41.4



Abundance Scan 2234 (16.227 min): BM031873.D\data.ms (-2183) (-)

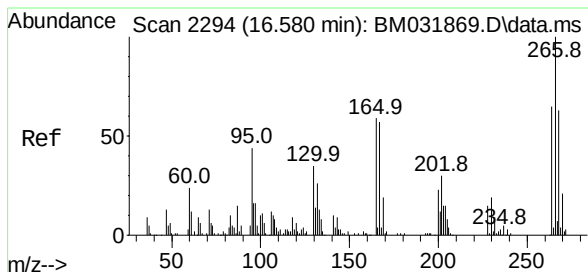
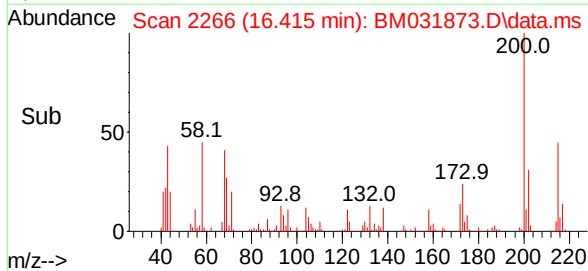
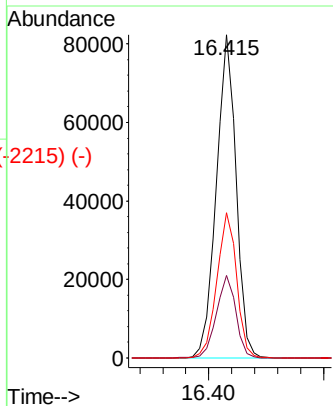
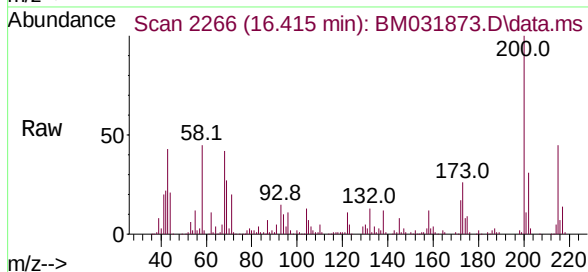




Scan 2266 (16.415 min): BM031869.D\data.ms (-2266) (-)
Atrazine
 Concen: 40.046 ng
 RT: 16.415 min Scan# 2266
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

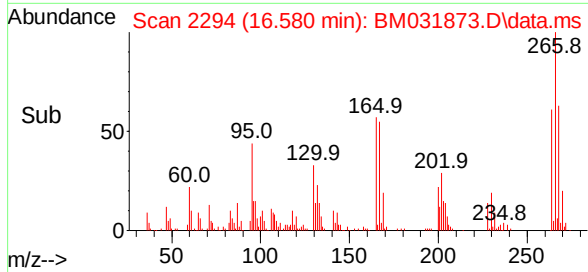
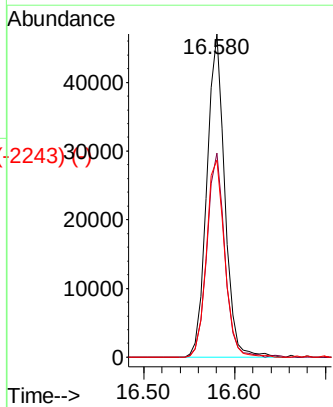
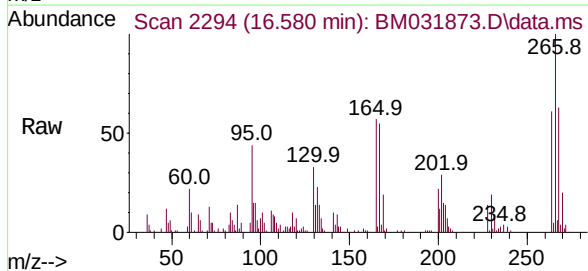
Instrument :
 BNA_M
ClientSampleId :
 ICVBM082321

Tgt Ion:	200	Resp:	98602
Ion Ratio	Lower	Upper	
200	100		
173	25.5	5.8	45.8
215	44.9	23.6	63.6

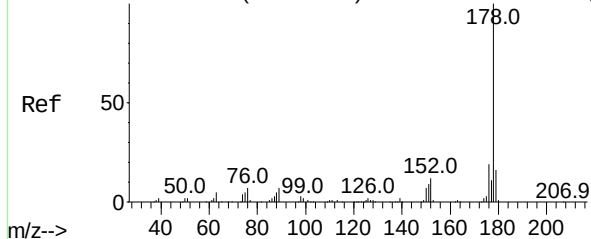


Scan 2294 (16.580 min): BM031869.D\data.ms (-2294) (-)
Pentachlorophenol
 Concen: 39.191 ng
 RT: 16.580 min Scan# 2294
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

Tgt Ion:	266	Resp:	64270
Ion Ratio	Lower	Upper	
266	100		
268	63.1	50.3	75.5
264	61.0	52.1	78.1



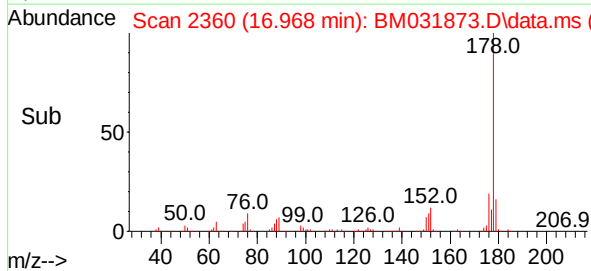
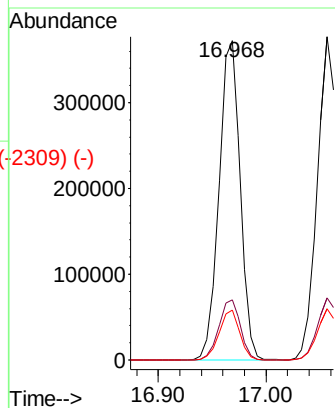
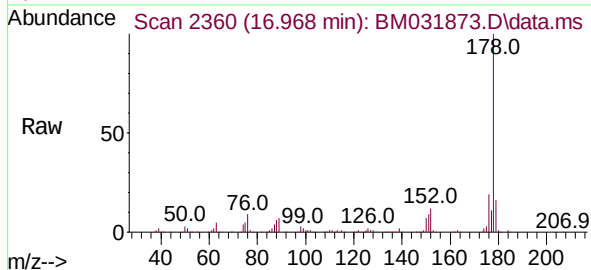
Abundance Scan 2360 (16.968 min): BM031869.D\data.ms (-2371) (-)



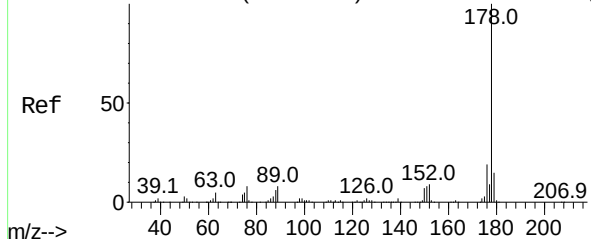
Phenanthrene
Concen: 38.956 ng
RT: 16.968 min Scan# 2360
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.6	23.4
179	15.5	12.4	18.6

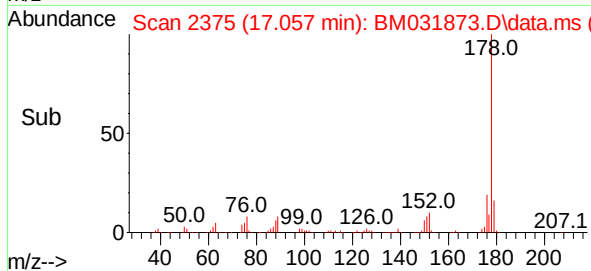
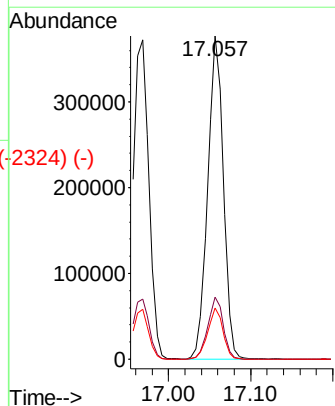
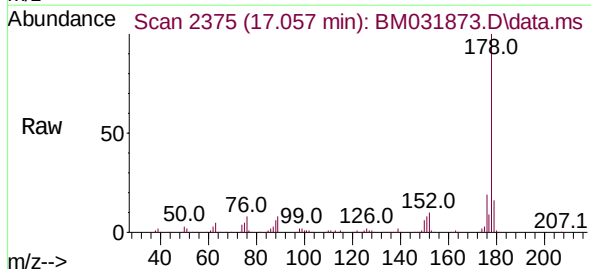


Abundance Scan 2375 (17.057 min): BM031869.D\data.ms (-2372) (-)



Anthracene
Concen: 38.652 ng
RT: 17.057 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

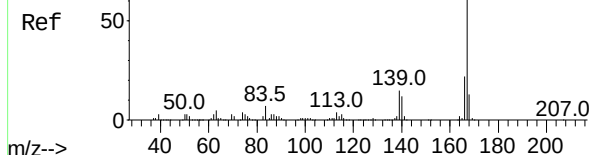
Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.8	22.2
179	15.8	12.3	18.5



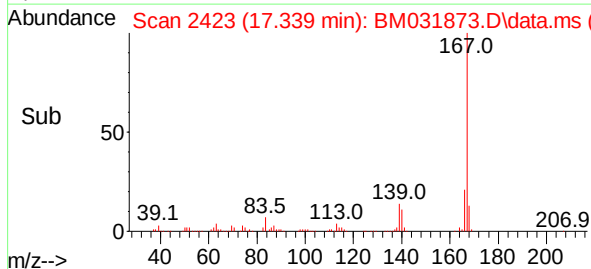
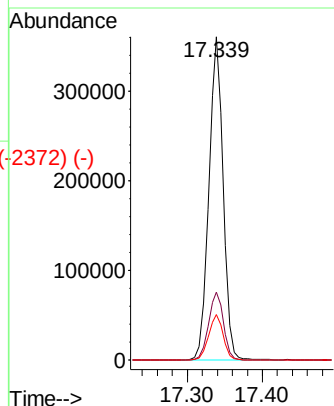
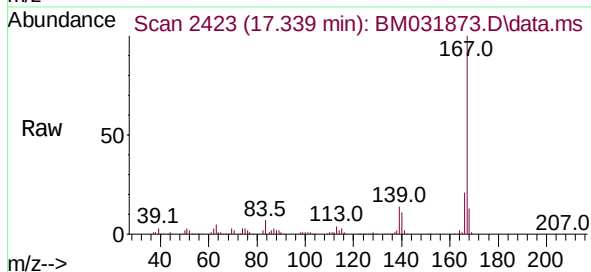
Abundance Scan 2423 (17.339 min): BM031869.D\data.ms (-2475) (-)

Carbazole
Concen: 38.706 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321



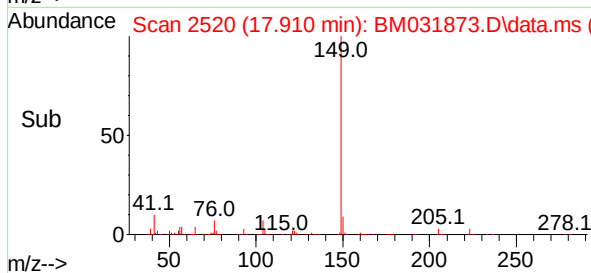
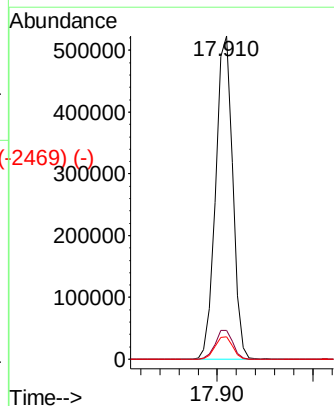
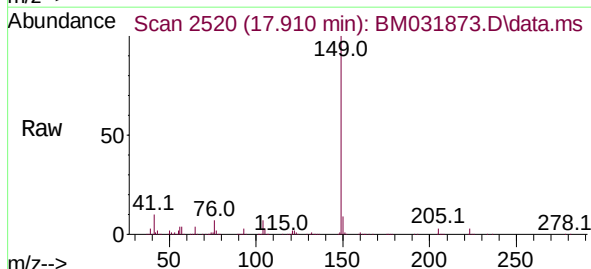
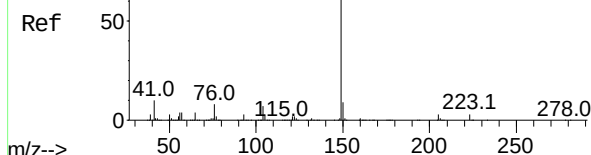
Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.0	17.4	26.0
139	14.0	11.9	17.9



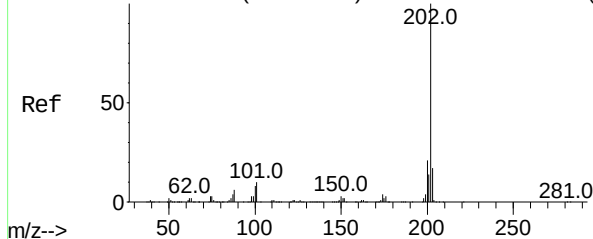
Abundance Scan 2520 (17.909 min): BM031869.D\data.ms (-2574) (-)

Di-n-butylphthalate
Concen: 38.596 ng
RT: 17.910 min Scan# 2520
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.8	7.3	10.9
104	7.0	5.6	8.4



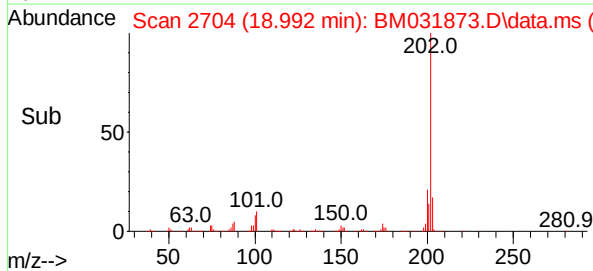
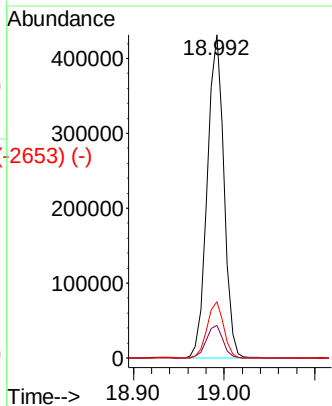
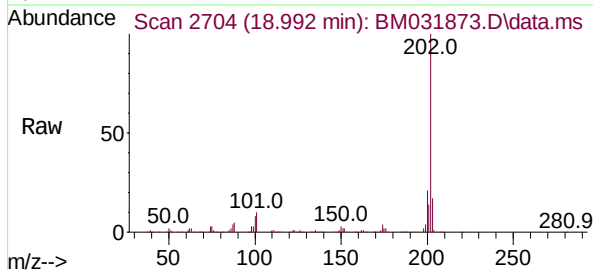
Abundance Scan 2704 (18.992 min): BM031869.D\data.ms (-2653) (-)



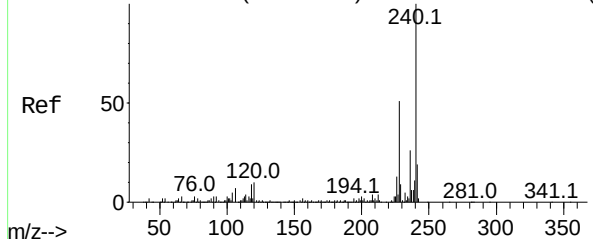
Fluoranthene
Concen: 37.546 ng
RT: 18.992 min Scan# 2704
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.1	0.0	29.9
203	17.5	0.0	36.8

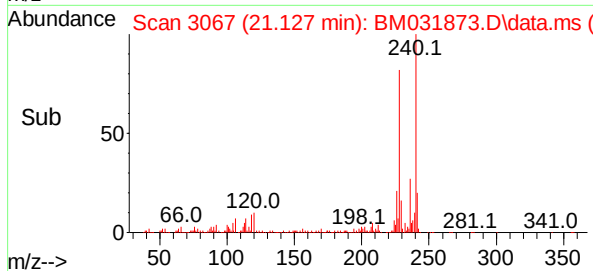
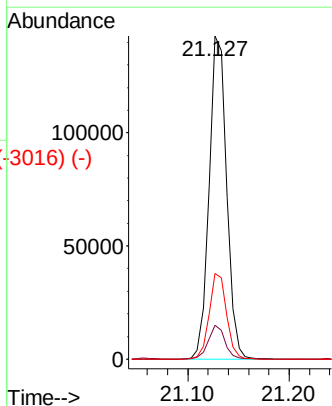
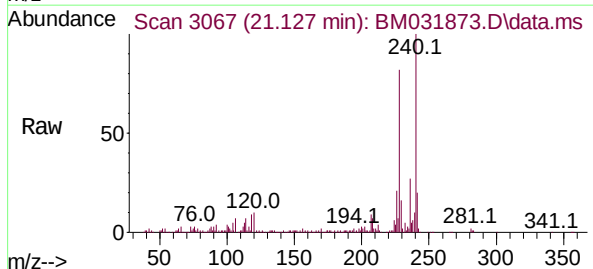


Abundance Scan 3067 (21.127 min): BM031869.D\data.ms (-3070) (-)

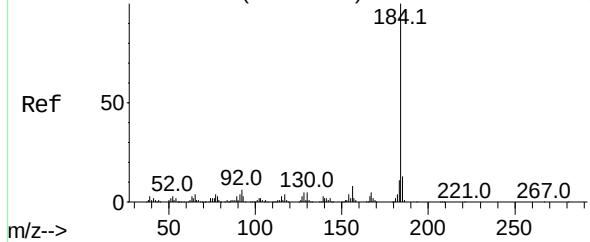


Chrysene-d12
Concen: 20.000 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.4	7.8	11.6
236	26.6	20.9	31.3



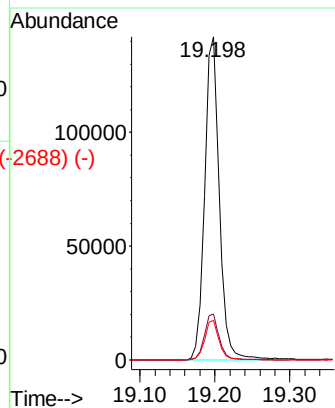
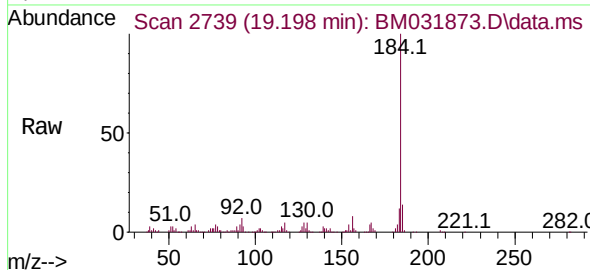
Abundance Scan 2739 (19.198 min): BM031869.D\data.ms (-2739) (-)



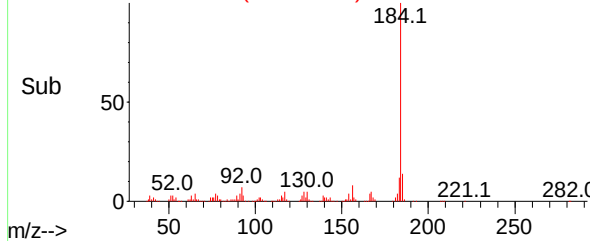
Benzidine
Concen: 44.795 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

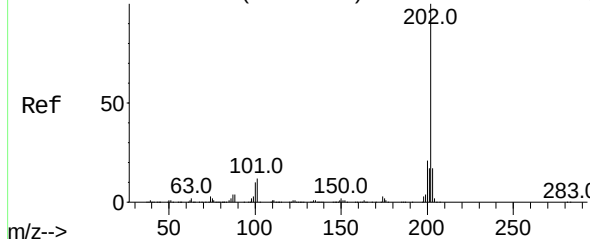
Tgt Ion	Ratio	Lower	Upper
184	100		
185	14.2	10.6	16.0
183	12.3	9.0	13.4



Abundance Scan 2739 (19.198 min): BM031873.D\data.ms (-2688) (-)

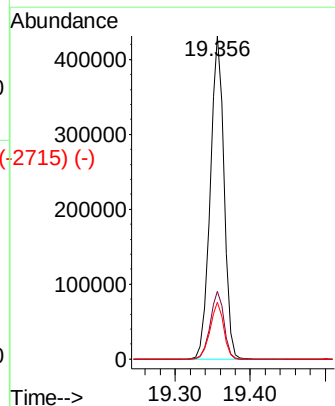
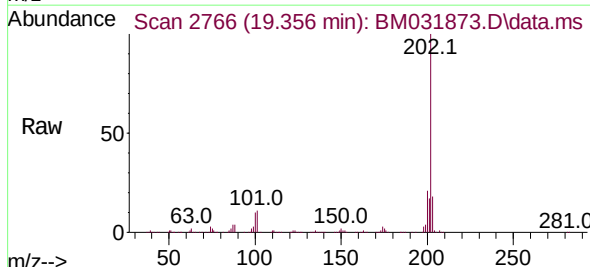


Abundance Scan 2766 (19.356 min): BM031869.D\data.ms (-2766) (-)

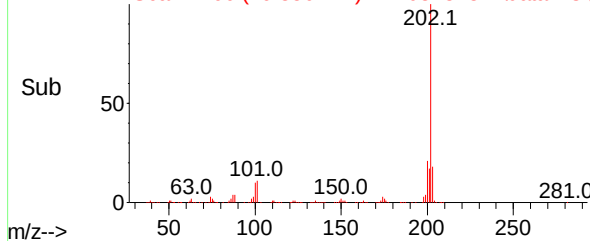


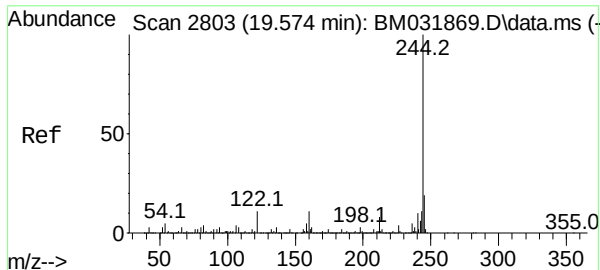
Pyrene
Concen: 40.777 ng
RT: 19.356 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	17.6	13.7	20.5



Abundance Scan 2766 (19.356 min): BM031873.D\data.ms (-2715) (-)

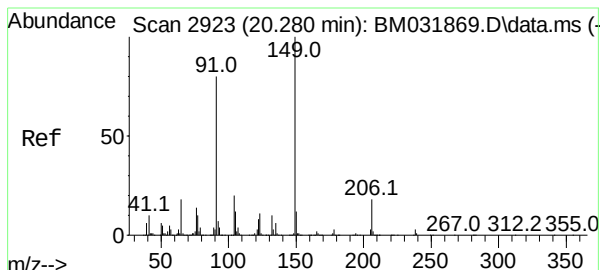
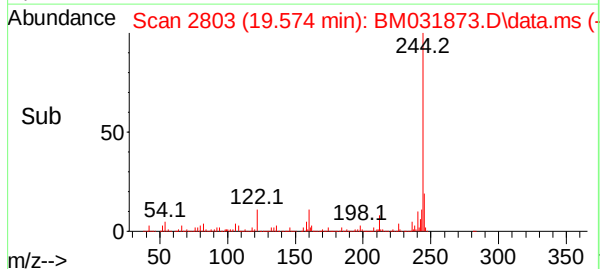
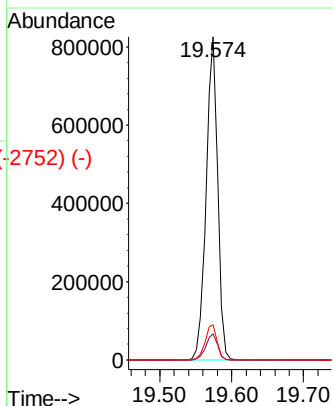
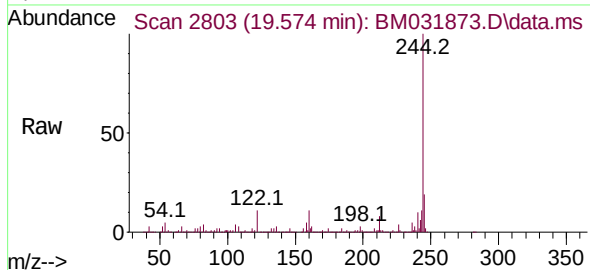




Terphenyl-d14
 Concen: 81.074 ng
 RT: 19.574 min Scan# 2803
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

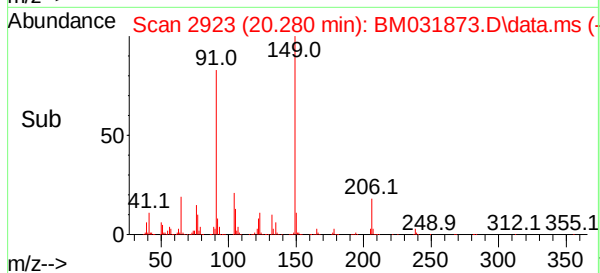
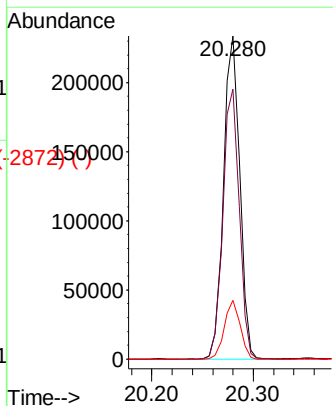
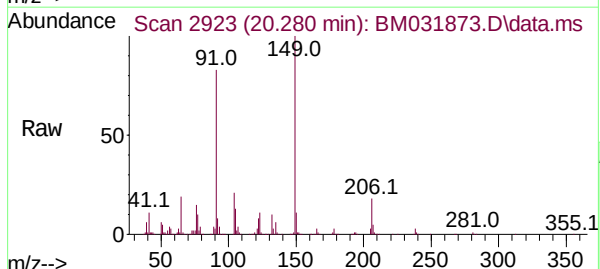
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082321

Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.5	9.7
122	10.8	8.7	13.1

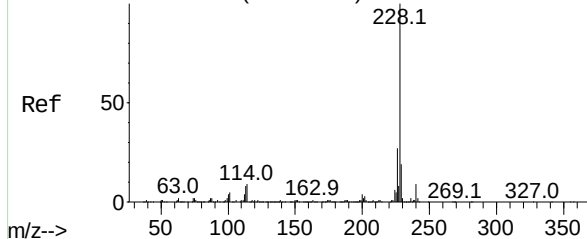


Butylbenzylphthalate
 Concen: 38.548 ng
 RT: 20.280 min Scan# 2923
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
149	100		
91	83.5	64.0	96.0
206	18.2	14.4	21.6



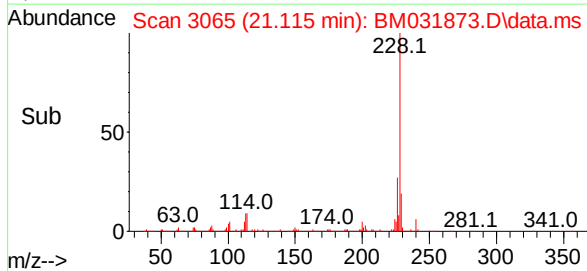
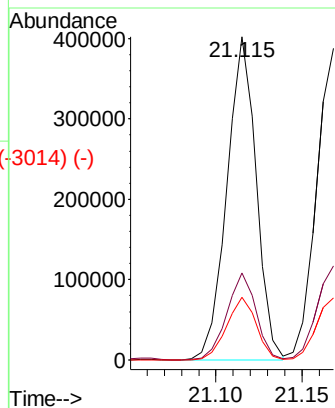
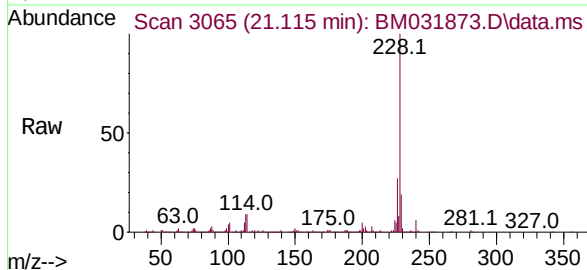
Abundance Scan 3065 (21.115 min): BM031869.D\data.ms (-3065) (-)



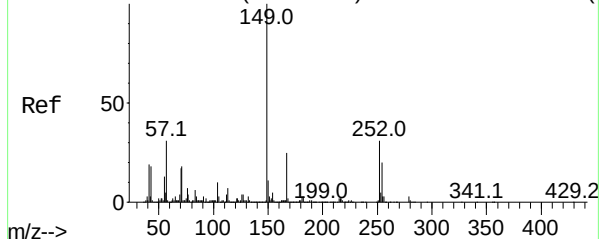
Benzo(a)anthracene
Concen: 38.157 ng
RT: 21.115 min Scan# 3065
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.4	32.2
229	19.5	15.3	22.9

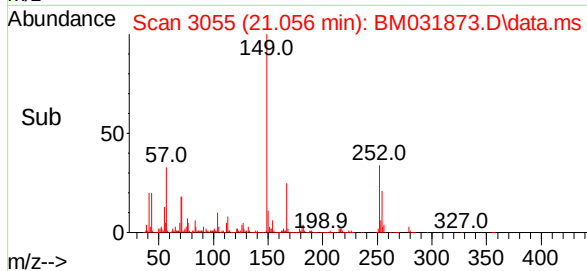
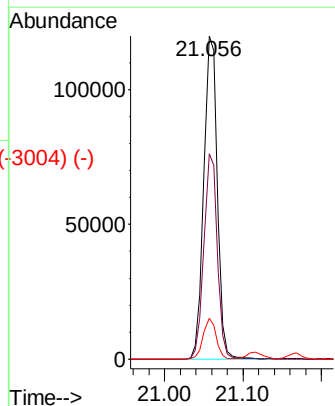
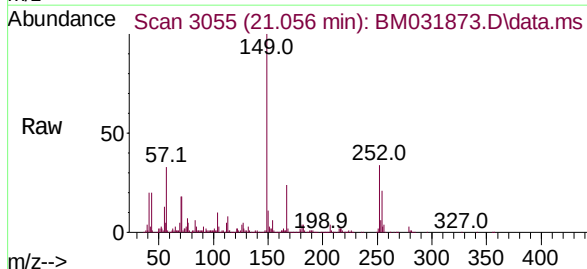


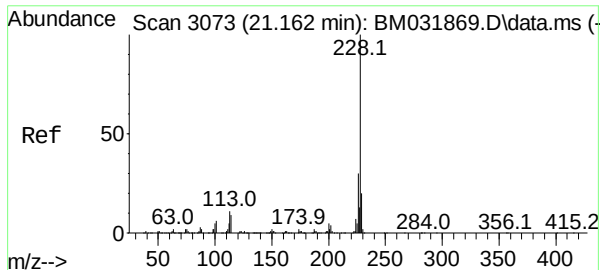
Abundance Scan 3055 (21.056 min): BM031869.D\data.ms (-3055) (-)



3,3'-Dichlorobenzidine
Concen: 38.801 ng
RT: 21.056 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.5	51.6	77.4
126	12.7	9.7	14.5

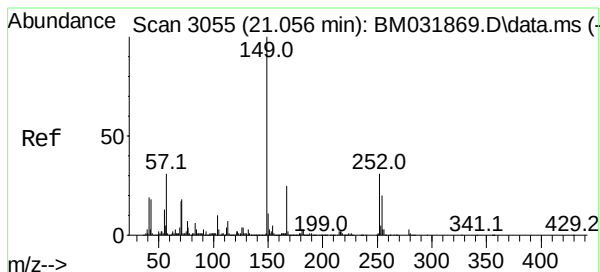
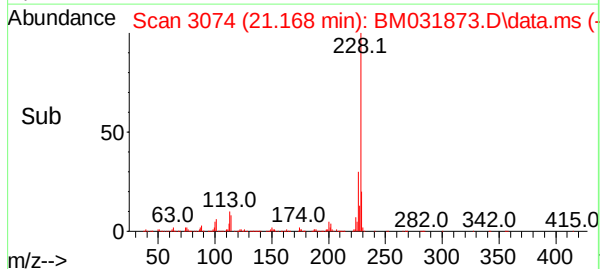
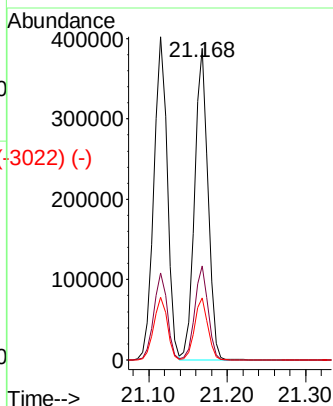
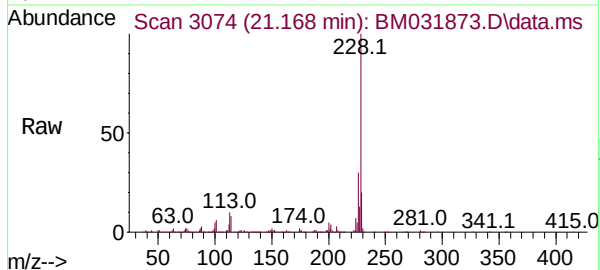




Chrysene
 Concen: 38.255 ng
 RT: 21.168 min Scan# 3074
 Delta R.T. 0.006 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

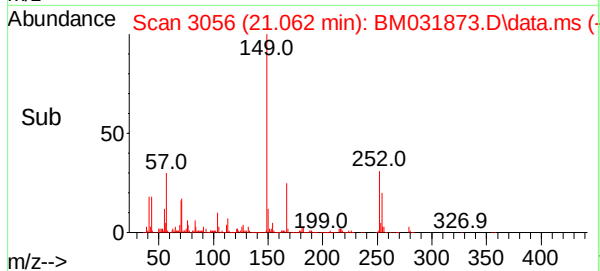
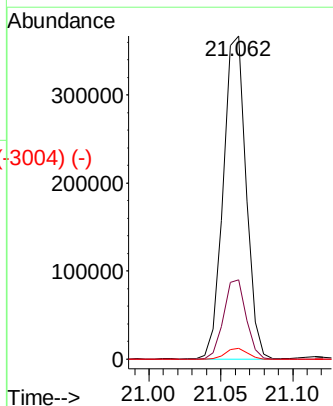
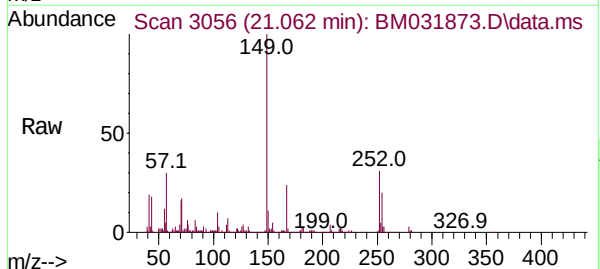
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082321

Tgt Ion:	228	Resp:	460732
Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.0	36.0
229	20.0	16.0	24.0

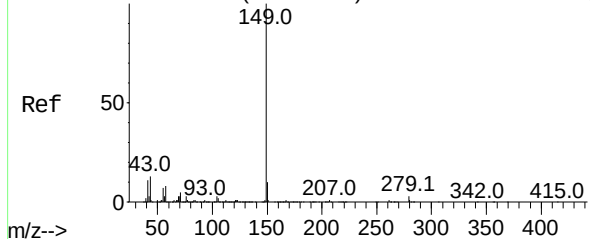


Bis(2-ethylhexyl)phthalate
 Concen: 38.554 ng
 RT: 21.062 min Scan# 3056
 Delta R.T. 0.006 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

Tgt Ion:	149	Resp:	404531
Ion	Ratio	Lower	Upper
149	100		
167	24.5	19.7	29.5
279	3.4	2.6	4.0



Abundance Scan 3201 (21.915 min): BM031869.D\data.ms (-3185) (-)

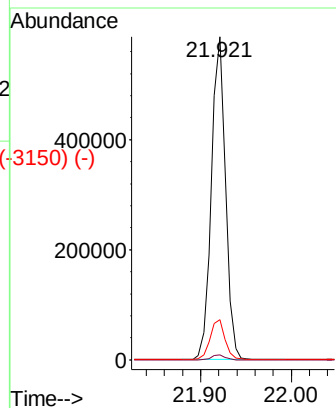
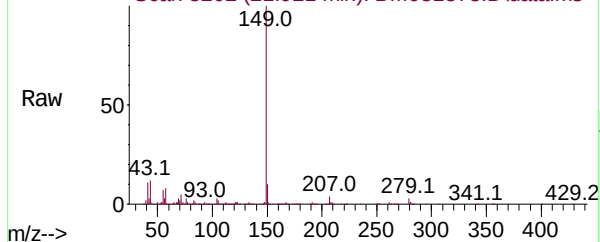


Di-n-octyl phthalate
Concen: 37.739 ng
RT: 21.921 min Scan# 3202
Delta R.T. 0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

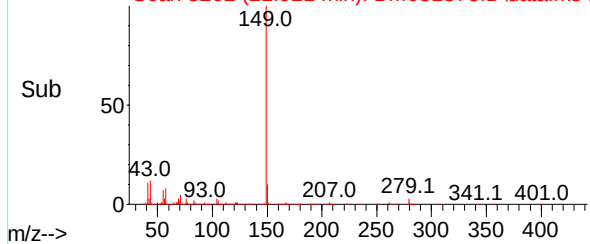
Tgt Ion:	149	Resp:	633545
Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	13.0	10.4	15.6

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

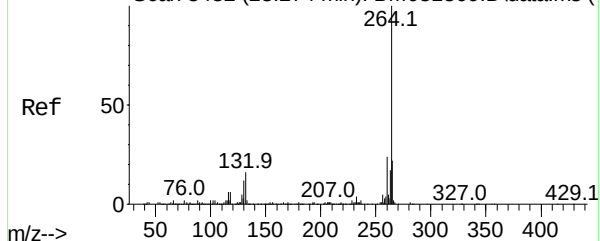
Abundance Scan 3202 (21.921 min): BM031873.D\data.ms



Abundance Scan 3202 (21.921 min): BM031873.D\data.ms (-3150) (-)



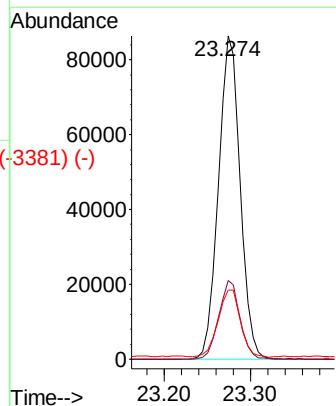
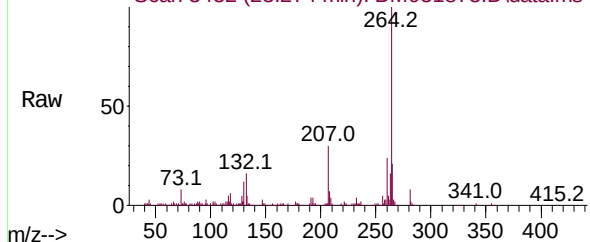
Abundance Scan 3432 (23.274 min): BM031869.D\data.ms (-3435) (-)



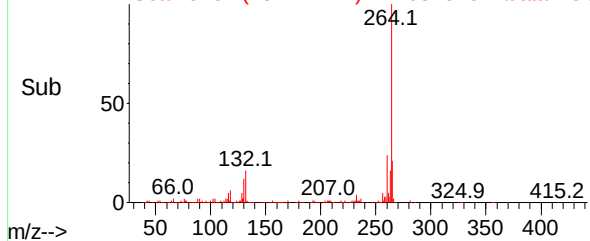
Perylene-d12
Concen: 20.000 ng
RT: 23.274 min Scan# 3432
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion:	264	Resp:	152291
Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.3	28.9
265	21.5	18.3	27.5

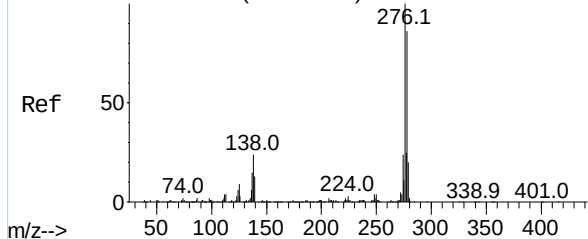
Abundance Scan 3432 (23.274 min): BM031873.D\data.ms



Abundance Scan 3432 (23.274 min): BM031873.D\data.ms (-3381) (-)



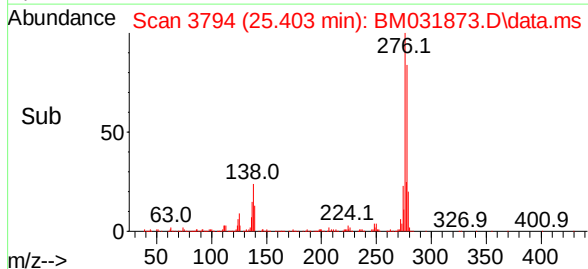
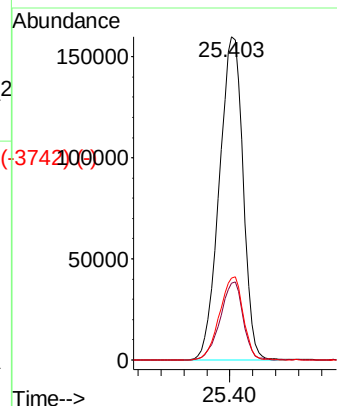
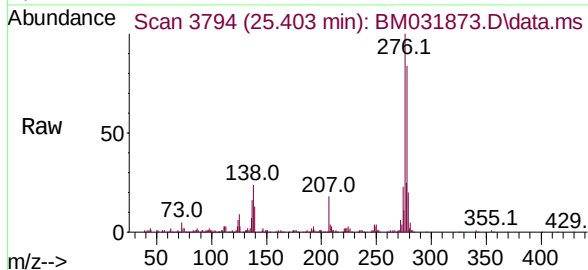
Abundance Scan 3793 (25.397 min): BM031869.D\data.ms (-3793) (-)



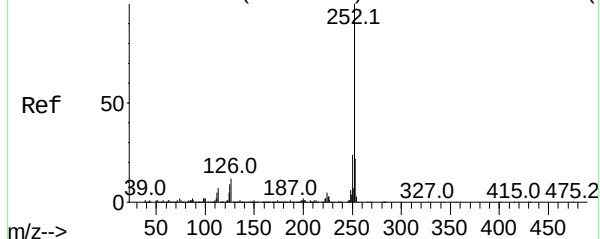
Indeno(1,2,3-cd)pyrene
Concen: 38.733 ng
RT: 25.403 min Scan# 3794
Delta R.T. 0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.2	18.4	27.6
277	25.5	20.1	30.1

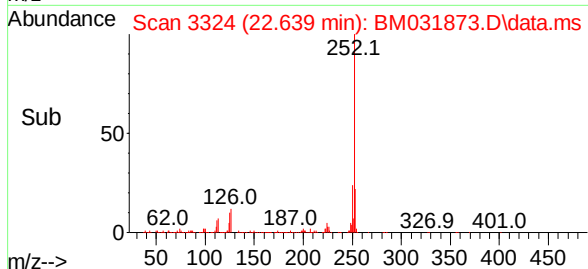
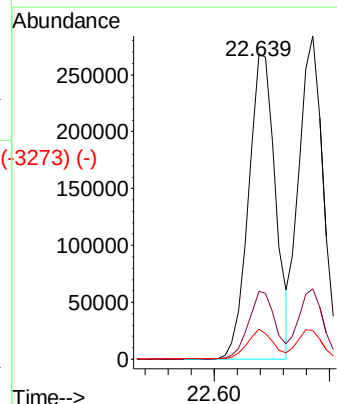
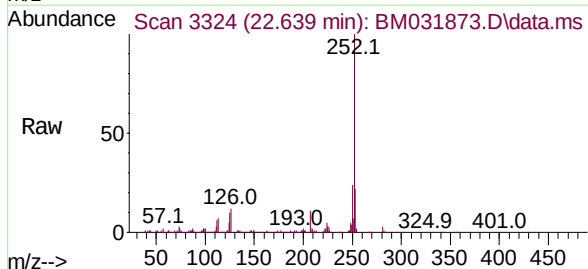


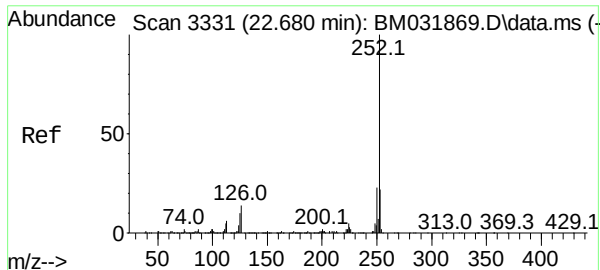
Abundance Scan 3324 (22.638 min): BM031869.D\data.ms (-3324) (-)



Benzo(b)fluoranthene
Concen: 38.799 ng
RT: 22.639 min Scan# 3324
Delta R.T. 0.000 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.0	27.0
125	9.8	7.5	11.3

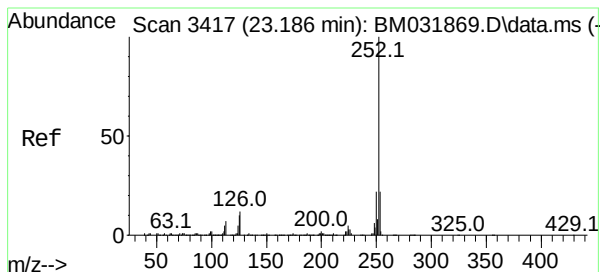
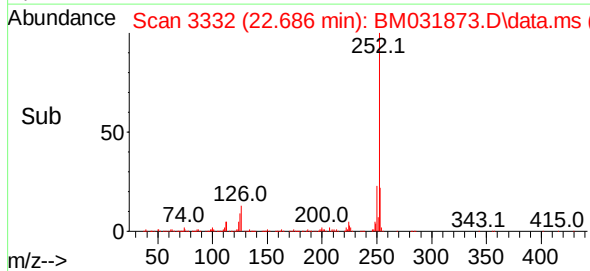
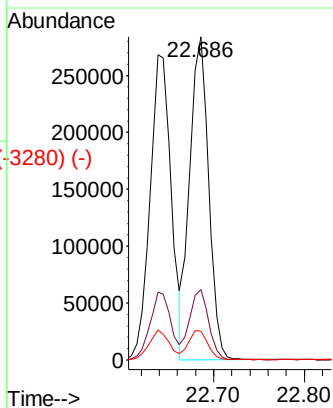
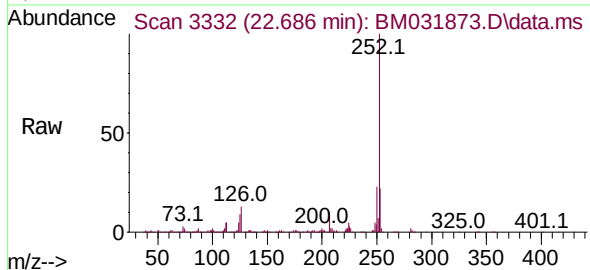




Benzo(k)fluoranthene
 Concen: 38.377 ng
 RT: 22.686 min Scan# 3332
 Delta R.T. 0.006 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

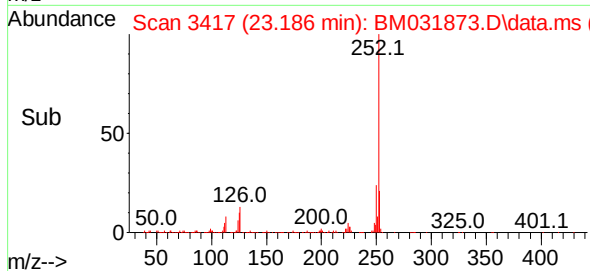
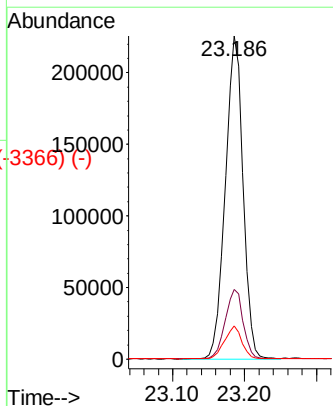
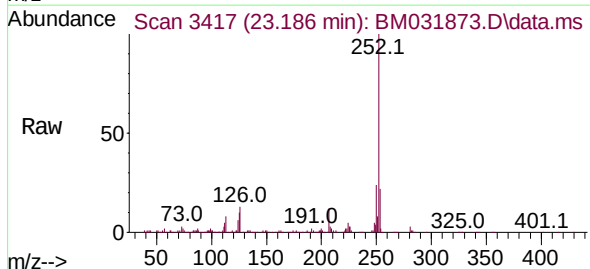
Instrument :
 BNA_M
 ClientSampleId :
 ICVBM082321

Tgt Ion:	252	Resp:	414274
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.3	25.9
125	9.0	7.5	11.3

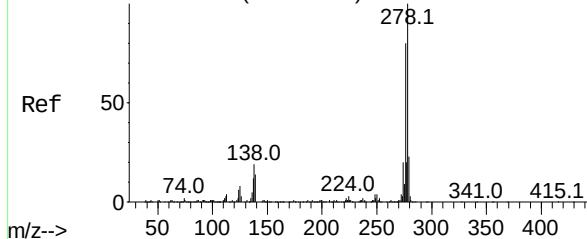


Benzo(a)pyrene
 Concen: 38.386 ng
 RT: 23.186 min Scan# 3417
 Delta R.T. 0.000 min
 Lab File: BM031873.D
 Acq: 23 Aug 2021 16:01

Tgt Ion:	252	Resp:	386561
Ion	Ratio	Lower	Upper
252	100		
253	21.6	17.4	26.2
125	10.2	8.1	12.1



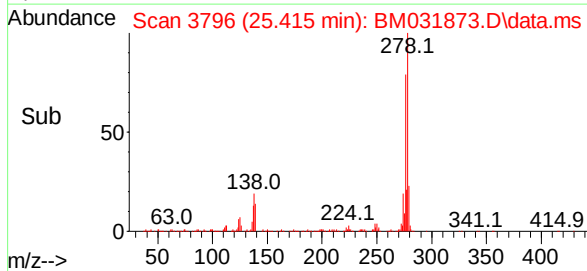
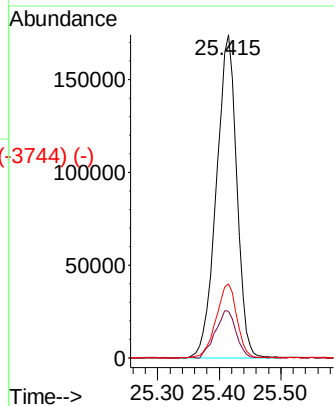
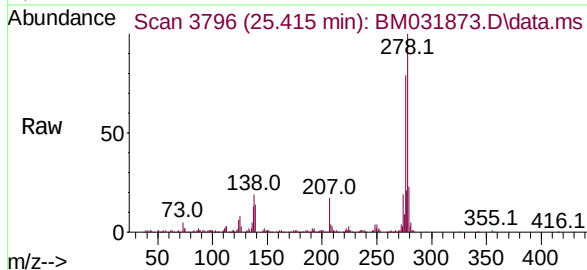
Abundance Scan 3795 (25.409 min): BM031869.D\data.ms (-3792) (-)



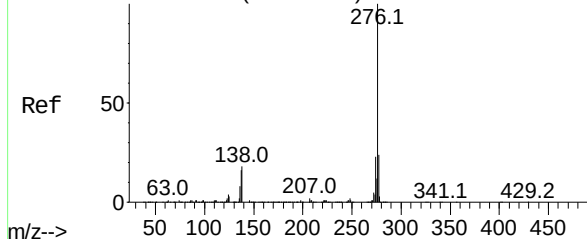
Dibenzo(a,h)anthracene
Concen: 38.746 ng
RT: 25.415 min Scan# 3796
Delta R.T. 0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Instrument :
BNA_M
ClientSampleId :
ICVBM082321

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.4	10.9	16.3
279	23.0	18.2	27.2



Abundance Scan 3903 (26.044 min): BM031869.D\data.ms (-3892) (-)



Benzo(g,h,i)perylene
Concen: 38.825 ng
RT: 26.050 min Scan# 3904
Delta R.T. 0.006 min
Lab File: BM031873.D
Acq: 23 Aug 2021 16:01

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.4	29.0
138	18.4	14.6	22.0

