

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120721\
 Data File : BM033326.D
 Acq On : 07 Dec 2021 16:40
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Dec 08 01:41:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:34:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.913	152	71920	20.000	ng	0.00
21) Naphthalene-d8	10.713	136	292260	20.000	ng	0.00
39) Acenaphthene-d10	14.542	164	192449	20.000	ng	0.00
64) Phenanthrene-d10	17.277	188	414530	20.000	ng	0.00
76) Chrysene-d12	21.442	240	417666	20.000	ng	0.00
86) Perylene-d12	23.765	264	411310	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.496	112	96317	22.116	ng	0.00
7) Phenol-d6	7.090	99	134012	22.976	ng	0.00
23) Nitrobenzene-d5	9.078	82	143997	22.873	ng	0.00
42) 2,4,6-Tribromophenol	16.030	330	44138	21.039	ng	0.00
45) 2-Fluorobiphenyl	13.160	172	301854	22.120	ng	0.00
79) Terphenyl-d14	19.889	244	471661	22.330	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.402	88	21192	11.413	ng	94
3) Pyridine	3.813	79	55729	11.816	ng	99
4) n-Nitrosodimethylamine	3.719	42	30204	12.609	ng	# 98
6) Aniline	7.248	93	76735	11.683	ng	98
8) 2-Chlorophenol	7.484	128	51164	11.283	ng	100
9) Benzaldehyde	7.060	77	47573	12.008	ng	99
10) Phenol	7.119	94	67068	11.370	ng	98
11) bis(2-Chloroethyl)ether	7.337	93	52698	11.677	ng	97
12) 1,3-Dichlorobenzene	7.801	146	59957	11.253	ng	99
13) 1,4-Dichlorobenzene	7.948	146	60638	11.125	ng	99
14) 1,2-Dichlorobenzene	8.266	146	58930	11.320	ng	97
15) Benzyl Alcohol	8.160	79	53765	11.844	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.443	45	97131	12.143	ng	97
17) 2-Methylphenol	8.366	107	46172	11.857	ng	97
18) Hexachloroethane	8.995	117	22797	11.520	ng	96
19) n-Nitroso-di-n-propyla...	8.719	70	46875	12.087	ng	97
20) 3+4-Methylphenols	8.690	107	61683	11.695	ng	99
22) Acetophenone	8.742	105	86122	11.450	ng	# 100
24) Nitrobenzene	9.119	77	70722	11.661	ng	96
25) Isophorone	9.642	82	112663	11.443	ng	98
26) 2-Nitrophenol	9.831	139	24213	10.703	ng	98
27) 2,4-Dimethylphenol	9.889	122	41817	10.824	ng	96
28) bis(2-Chloroethoxy)met...	10.125	93	73443	11.450	ng	98
29) 2,4-Dichlorophenol	10.366	162	45789	10.463	ng	93
30) 1,2,4-Trichlorobenzene	10.572	180	56838	10.942	ng	99
31) Naphthalene	10.760	128	169766	11.012	ng	99
32) Benzoic acid	9.984	122	24756	10.851	ng	99
33) 4-Chloroaniline	10.878	127	64256	10.837	ng	98
34) Hexachlorobutadiene	11.036	225	35001	10.901	ng	98
35) Caprolactam	11.666	113	9979	11.913	ng	# 89
36) 4-Chloro-3-methylphenol	12.001	107	55788	11.213	ng	98
37) 2-Methylnaphthalene	12.366	142	116968	11.144	ng	98
38) 1-Methylnaphthalene	12.589	142	115272	11.257	ng	99
40) 1,2,4,5-Tetrachloroben...	12.730	216	61173	10.591	ng	99
41) Hexachlorocyclopentadiene	12.707	237	28543	9.953	ng	95
43) 2,4,6-Trichlorophenol	12.977	196	38659	10.477	ng	97

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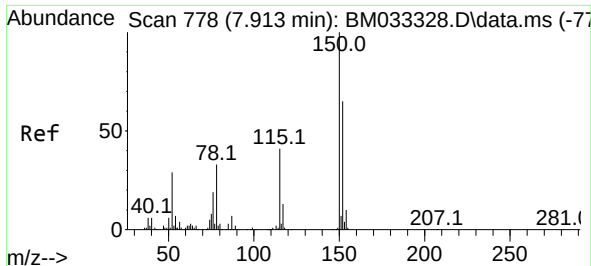
Quant Time: Dec 08 01:41:34 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.054	196	42524	10.519	ng	98
46) 1,1'-Biphenyl	13.377	154	159519	11.024	ng	99
47) 2-Chloronaphthalene	13.419	162	122127	11.046	ng	100
48) 2-Nitroaniline	13.630	65	39454	11.040	ng	97
49) Acenaphthylene	14.266	152	193159	11.186	ng	99
50) Dimethylphthalate	13.995	163	155150	11.343	ng	100
51) 2,6-Dinitrotoluene	14.119	165	29962	10.942	ng	93
52) Acenaphthene	14.607	154	116718	11.000	ng	98
53) 3-Nitroaniline	14.454	138	30827	10.565	ng	97
54) 2,4-Dinitrophenol	14.660	184	12736	8.852	ng	86
55) Dibenzofuran	14.936	168	198574	11.255	ng	97
56) 4-Nitrophenol	14.777	139	21849	9.343	ng	96
57) 2,4-Dinitrotoluene	14.907	165	39445	10.997	ng	96
58) Fluorene	15.583	166	155736	11.273	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.166	232	38224	10.808	ng	97
60) Diethylphthalate	15.354	149	155975	11.494	ng	100
61) 4-Chlorophenyl-phenyle...	15.577	204	79713	11.315	ng	97
62) 4-Nitroaniline	15.613	138	31732	10.487	ng	89
63) Azobenzene	15.871	77	176202	11.729	ng	99
65) 4,6-Dinitro-2-methylph...	15.660	198	22191	10.335	ng	93
66) n-Nitrosodiphenylamine	15.795	169	133047	10.940	ng	99
67) 4-Bromophenyl-phenylether	16.471	248	46412	10.711	ng	96
68) Hexachlorobenzene	16.583	284	50142	10.542	ng	96
69) Atrazine	16.742	200	28631	11.269	ng	100
70) Pentachlorophenol	16.930	266	25376	9.054	ng	97
71) Phenanthrene	17.324	178	254001	11.147	ng	100
72) Anthracene	17.413	178	242452	11.030	ng	99
73) Carbazole	17.689	167	241405	11.039	ng	99
74) Di-n-butylphthalate	18.236	149	254446	11.201	ng	99
75) Fluoranthene	19.330	202	291965	11.150	ng	99
77) Benzidine	19.518	184	66198	14.097	ng	98
78) Pyrene	19.689	202	300940	10.946	ng	100
80) Butylbenzylphthalate	20.577	149	116192	11.298	ng	98
81) Benzo(a)anthracene	21.424	228	299228	11.162	ng	99
82) 3,3'-Dichlorobenzidine	21.359	252	138232	11.416	ng	98
83) Chrysene	21.477	228	286197	10.960	ng	99
84) Bis(2-ethylhexyl)phtha...	21.348	149	167920	11.595	ng	99
85) Di-n-octyl phthalate	22.247	149	283190	11.516	ng	98
87) Indeno(1,2,3-cd)pyrene	26.147	276	301793	10.687	ng	99
88) Benzo(b)fluoranthene	23.059	252	272852	10.922	ng	100
89) Benzo(k)fluoranthene	23.106	252	278478	11.110	ng	97
90) Benzo(a)pyrene	23.665	252	227483	10.873	ng	99
91) Dibenzo(a,h)anthracene	26.153	278	253087	10.703	ng	97
92) Benzo(g,h,i)perylene	26.871	276	253025	10.728	ng	100

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

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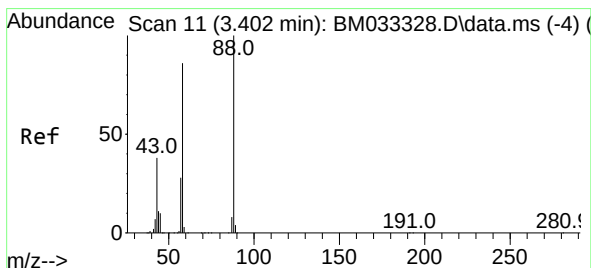
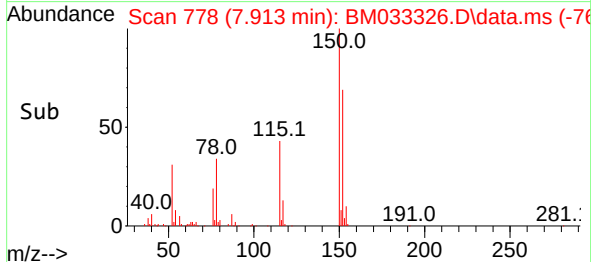
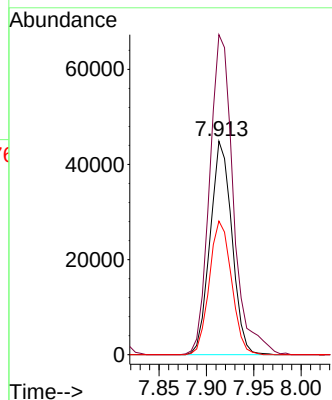
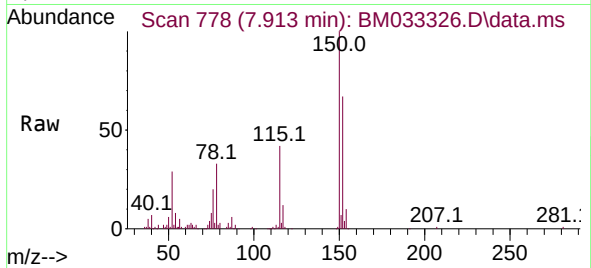




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.913 min Scan# 778
 Delta R.T. 0.000 min
 Lab File: BM033326.D
 Acq: 07 Dec 2021 16:40

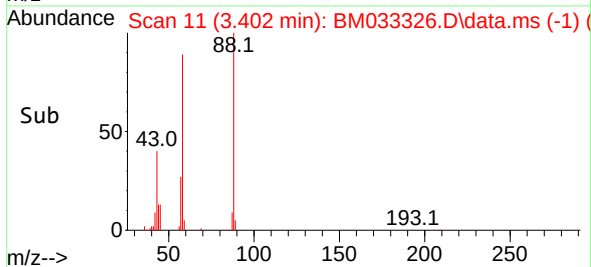
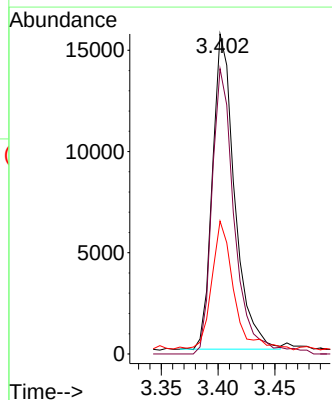
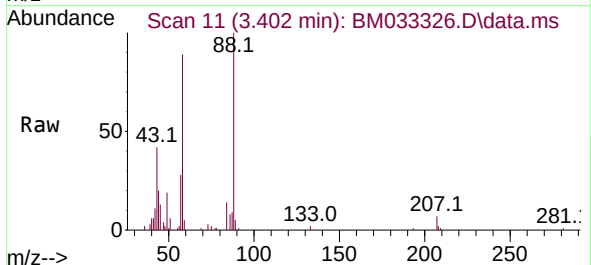
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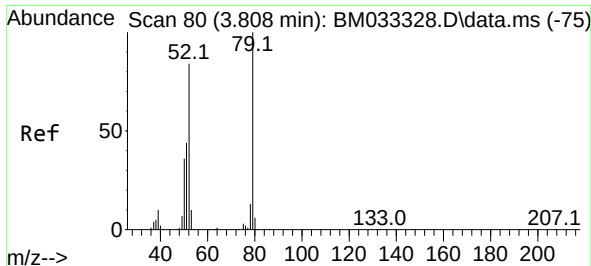
Tgt Ion:152 Resp: 71920
 Ion Ratio Lower Upper
 152 100
 150 149.9 123.8 185.6
 115 62.6 50.9 76.3



#2
 1,4-Dioxane
 Concen: 11.413 ng
 RT: 3.402 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM033326.D
 Acq: 07 Dec 2021 16:40

Tgt Ion: 88 Resp: 21192
 Ion Ratio Lower Upper
 88 100
 58 91.8 69.0 103.6
 43 40.9 30.0 45.0

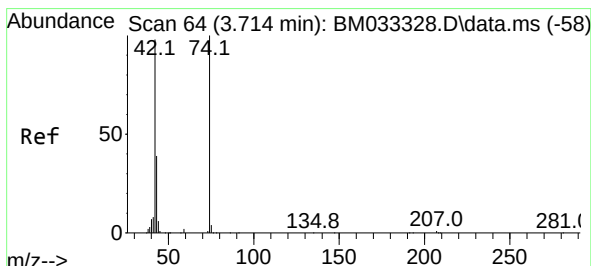
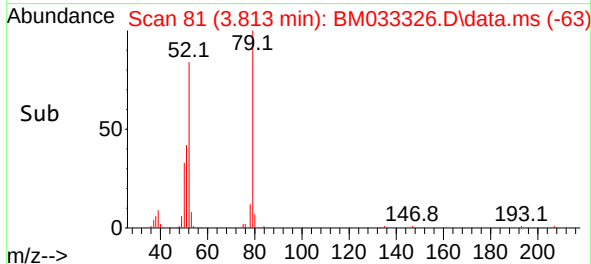
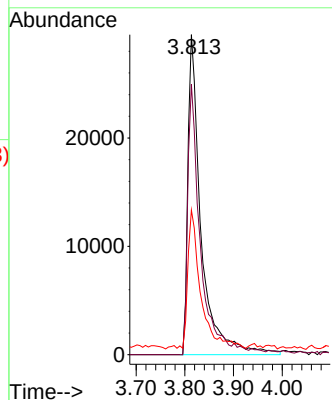
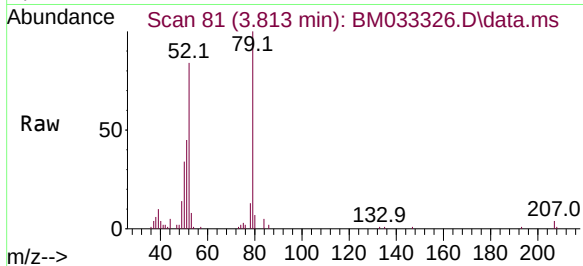




#3
Pyridine
Concen: 11.816 ng
RT: 3.813 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

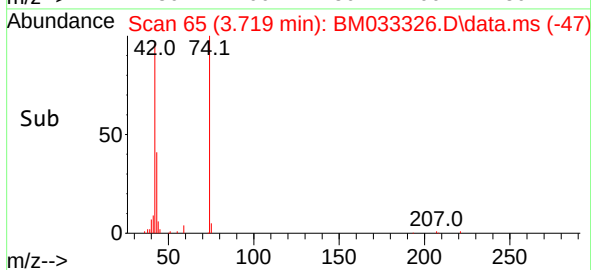
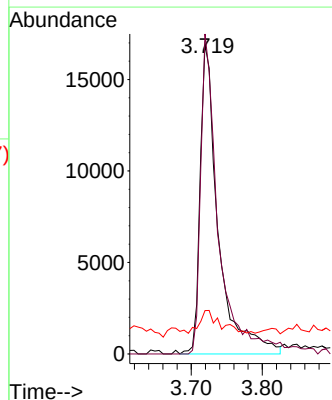
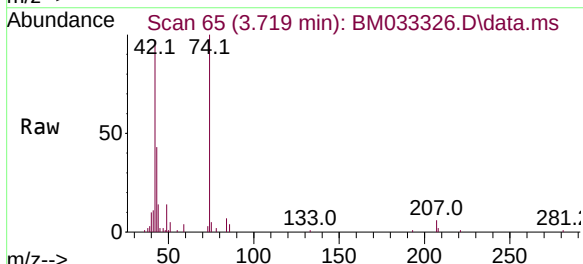
Instrument :
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ClientSampleId :
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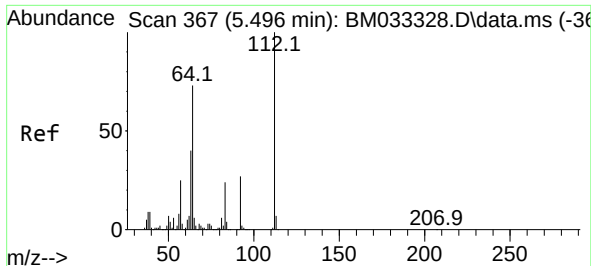
Tgt Ion: 79 Resp: 55729
Ion Ratio Lower Upper
79 100
52 84.5 67.0 100.4
51 45.2 35.6 53.4



#4
n-Nitrosodimethylamine
Concen: 12.609 ng
RT: 3.719 min Scan# 65
Delta R.T. 0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion: 42 Resp: 30204
Ion Ratio Lower Upper
42 100
74 103.5 81.9 122.9
44 14.0 5.8 8.8

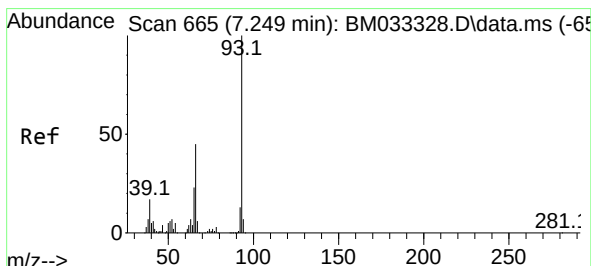
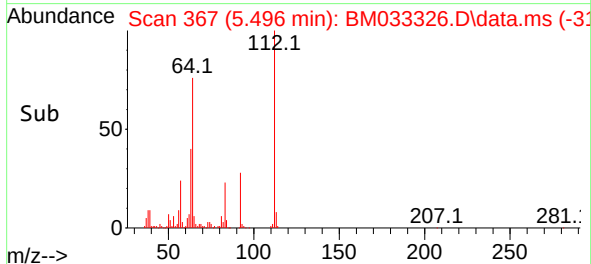
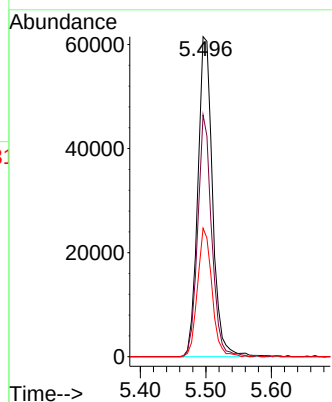
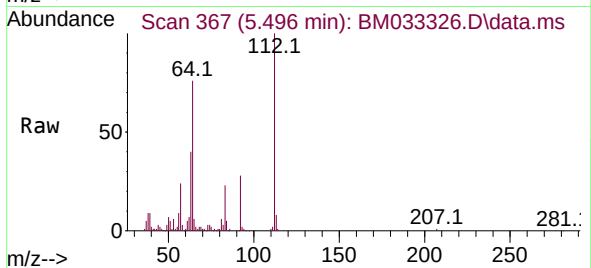




#5
2-Fluorophenol
Concen: 22.116 ng
RT: 5.496 min Scan# 367
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

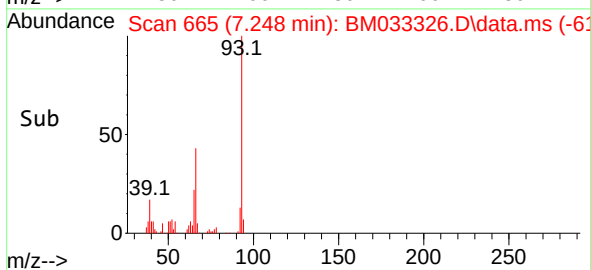
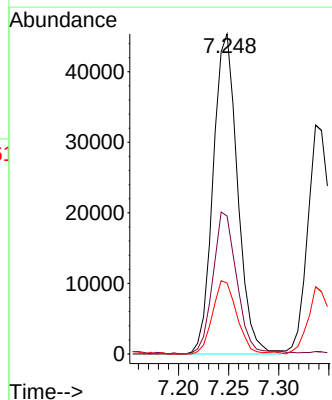
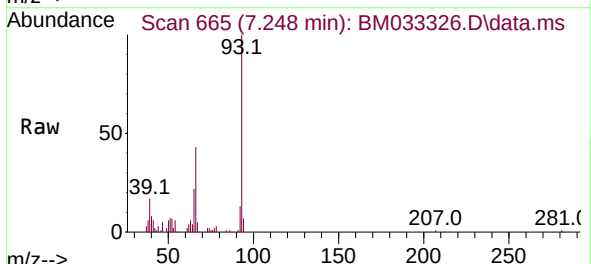
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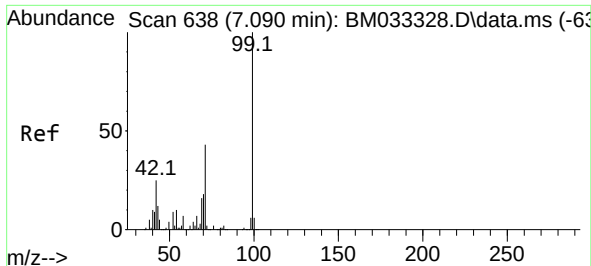
Tgt Ion:112 Resp: 96317
Ion Ratio Lower Upper
112 100
64 75.6 58.1 87.1
63 40.1 31.6 47.4



#6
Aniline
Concen: 11.683 ng
RT: 7.248 min Scan# 665
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion: 93 Resp: 76735
Ion Ratio Lower Upper
93 100
66 43.1 36.0 54.0
65 22.1 18.3 27.5

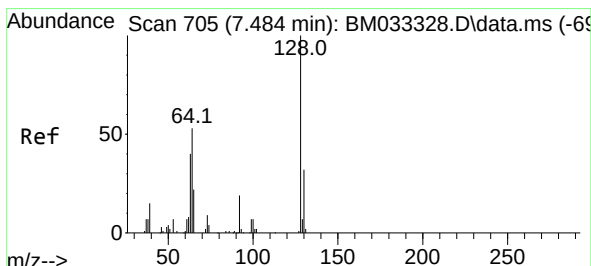
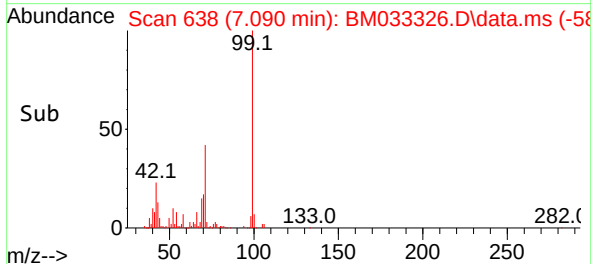
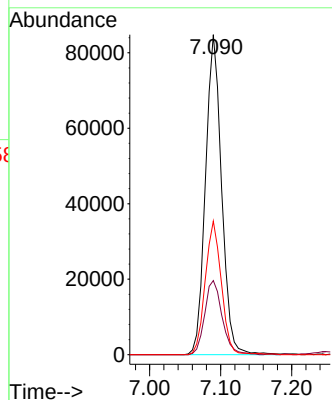
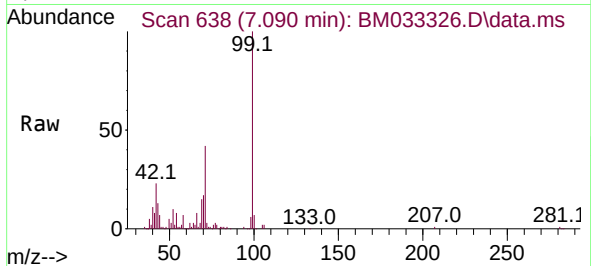




#7
Phenol-d6
Concen: 22.976 ng
RT: 7.090 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

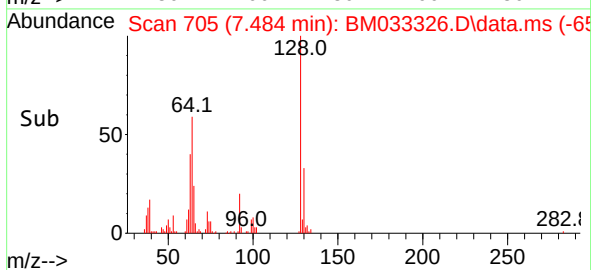
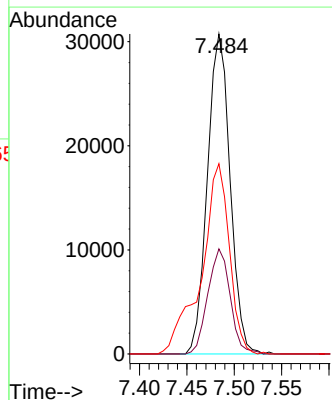
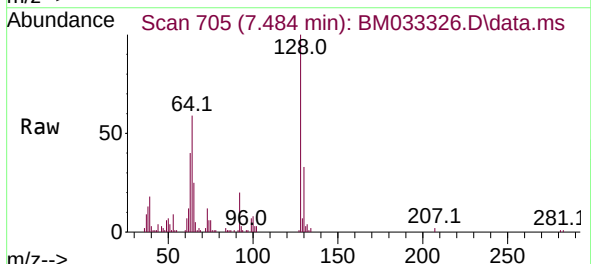
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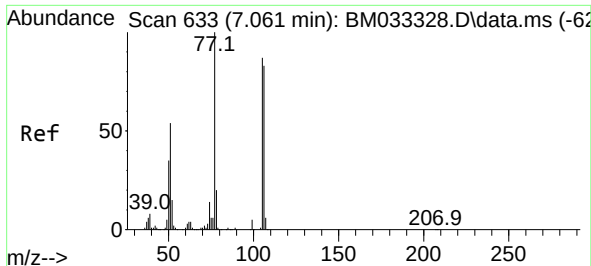
Tgt Ion: 99 Resp: 134012
Ion Ratio Lower Upper
99 100
42 23.2 20.2 30.2
71 41.8 34.6 52.0



#8
2-Chlorophenol
Concen: 11.283 ng
RT: 7.484 min Scan# 705
Delta R.T. -0.000 min
Lab File: BM033326.D
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Tgt Ion:128 Resp: 51164
Ion Ratio Lower Upper
128 100
130 32.8 12.4 52.4
64 59.4 39.2 79.2

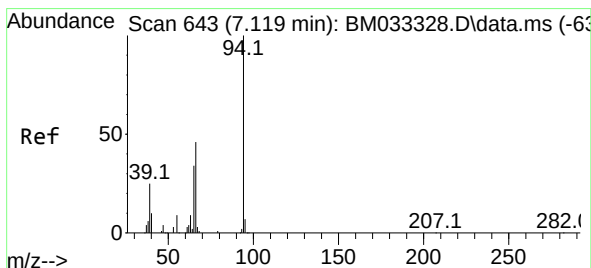
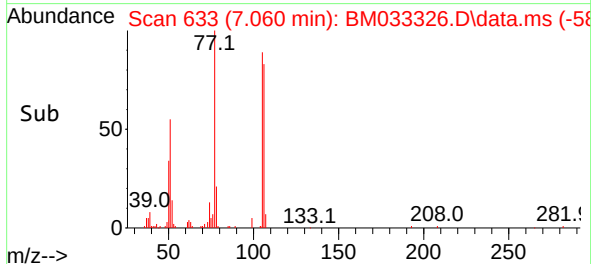
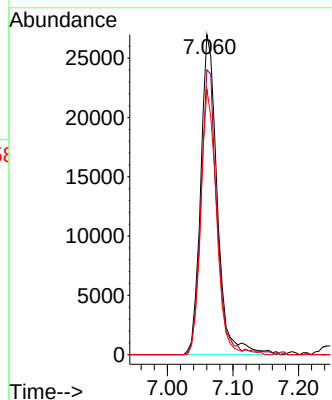
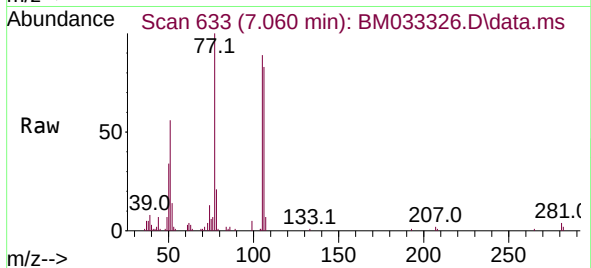




#9
Benzaldehyde
Concen: 12.008 ng
RT: 7.060 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

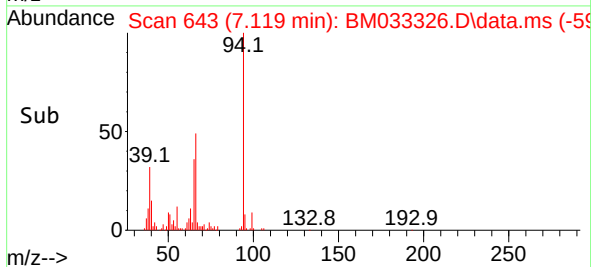
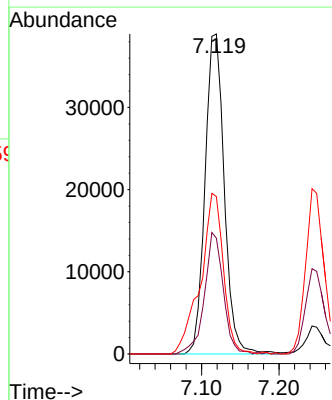
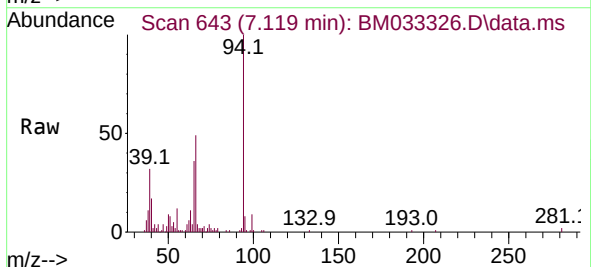
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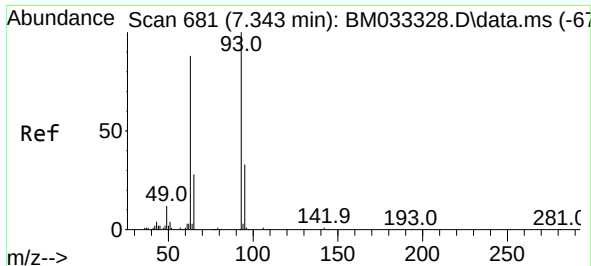
Tgt Ion: 77 Resp: 47573
Ion Ratio Lower Upper
77 100
105 89.0 67.1 107.1
106 82.9 63.0 103.0



#10
Phenol
Concen: 11.370 ng
RT: 7.119 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM033326.D
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Tgt Ion: 94 Resp: 67068
Ion Ratio Lower Upper
94 100
65 36.2 14.1 54.1
66 49.2 28.2 68.2

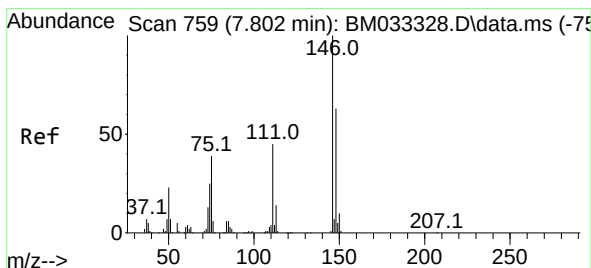
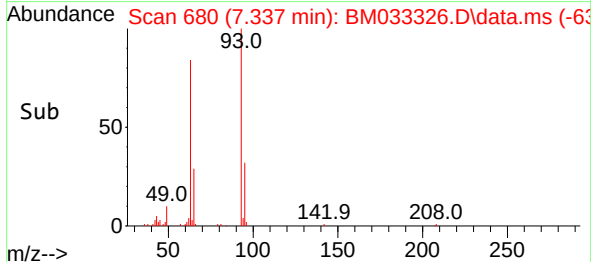
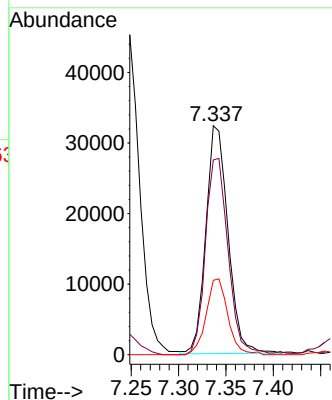
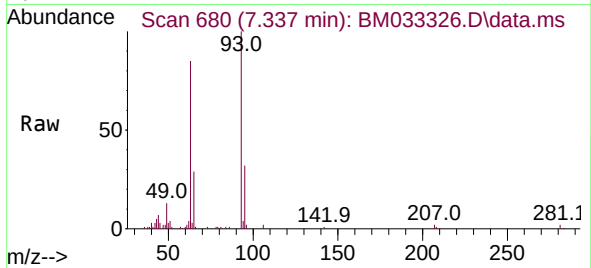




#11
bis(2-Chloroethyl)ether
Concen: 11.677 ng
RT: 7.337 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

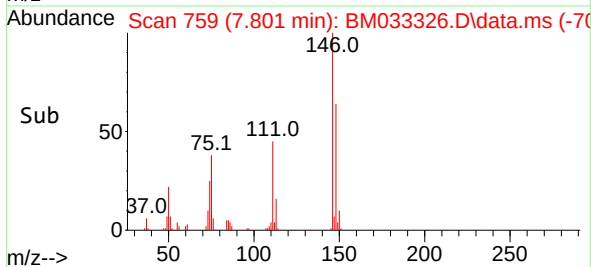
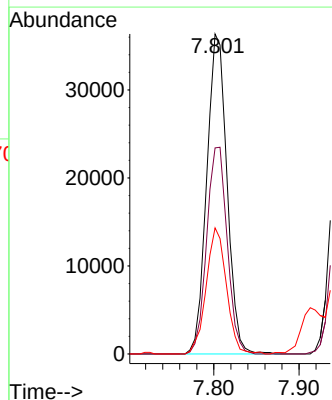
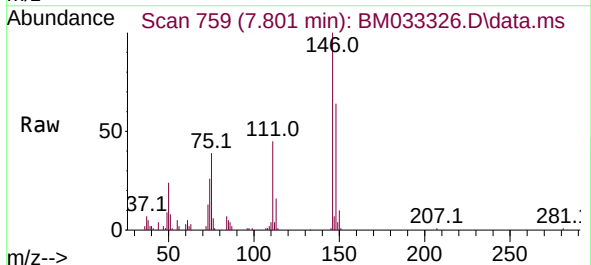
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

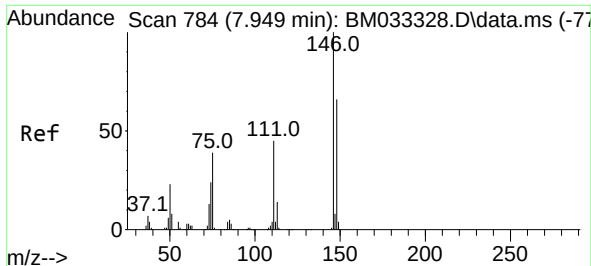
Tgt Ion: 93 Resp: 52698
Ion Ratio Lower Upper
93 100
63 85.1 68.1 108.1
95 32.5 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 11.253 ng
RT: 7.801 min Scan# 759
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion: 146 Resp: 59957
Ion Ratio Lower Upper
146 100
148 64.4 50.6 76.0
75 39.4 31.2 46.8

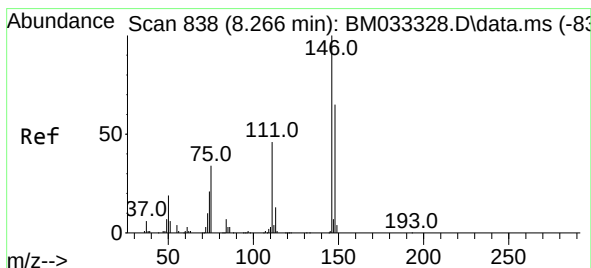
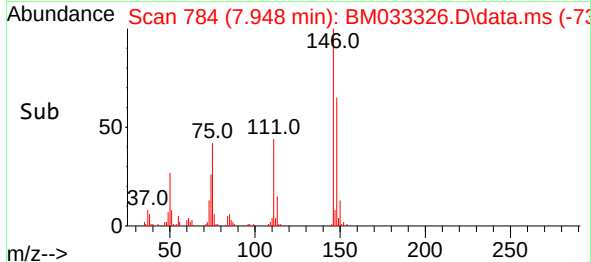
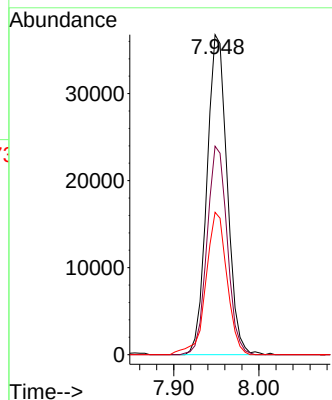
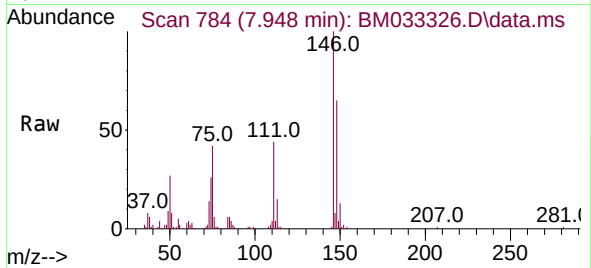




#13
1,4-Dichlorobenzene
Concen: 11.125 ng
RT: 7.948 min Scan# 784
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

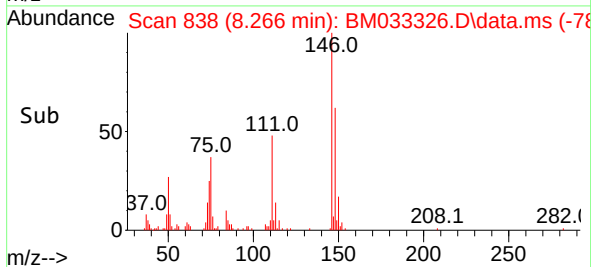
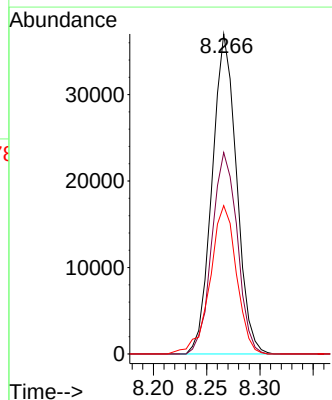
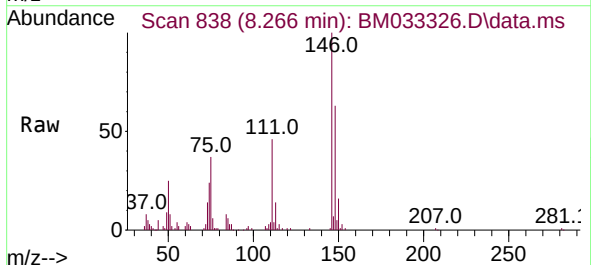
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

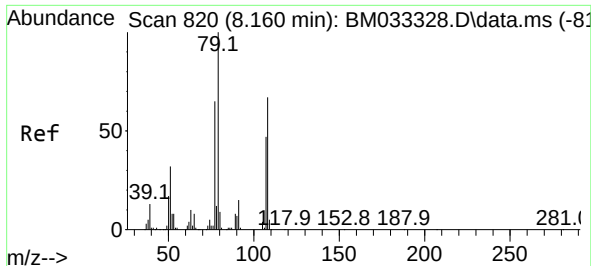
Tgt Ion:146 Resp: 60638
Ion Ratio Lower Upper
146 100
148 65.2 52.6 79.0
111 44.5 36.0 54.0



#14
1,2-Dichlorobenzene
Concen: 11.320 ng
RT: 8.266 min Scan# 838
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:146 Resp: 58930
Ion Ratio Lower Upper
146 100
148 63.0 52.6 78.8
111 46.4 37.8 56.6

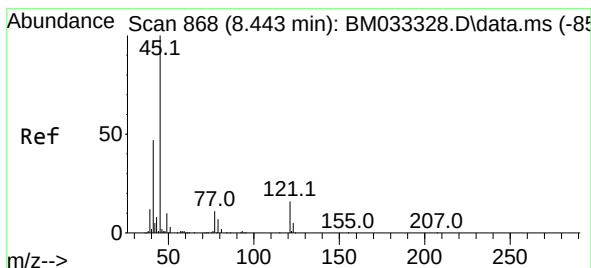
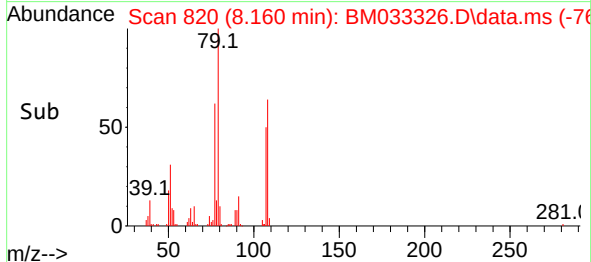
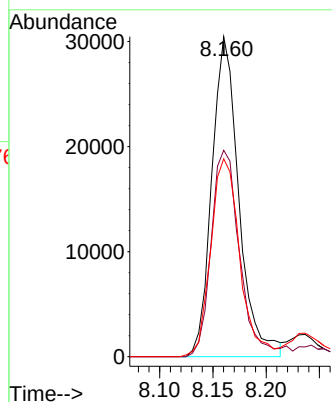
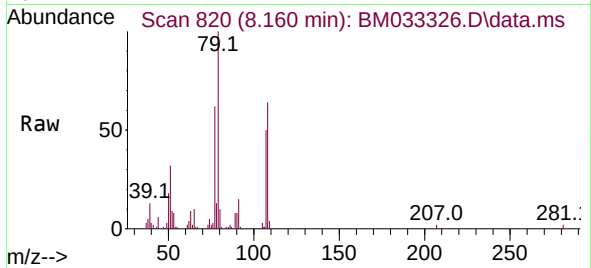




#15
Benzyl Alcohol
Concen: 11.844 ng
RT: 8.160 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

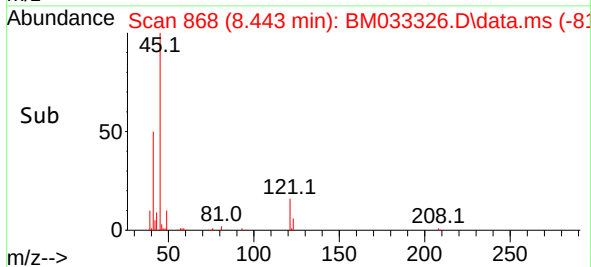
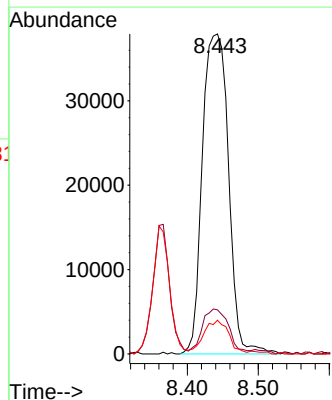
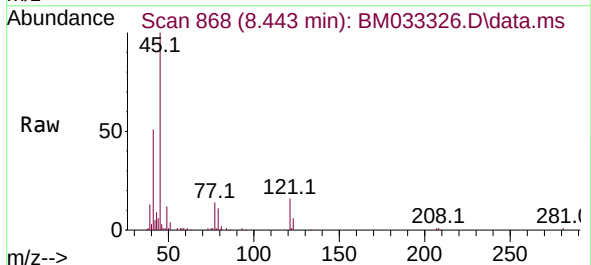
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

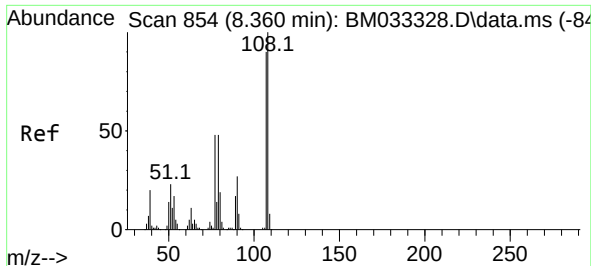
Tgt Ion: 79 Resp: 53765
Ion Ratio Lower Upper
79 100
108 64.5 53.5 80.3
77 61.9 51.9 77.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 12.143 ng
RT: 8.443 min Scan# 868
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion: 45 Resp: 97131
Ion Ratio Lower Upper
45 100
77 13.8 0.0 32.8
79 10.6 0.0 29.2



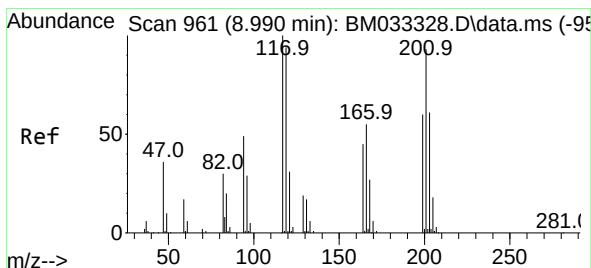
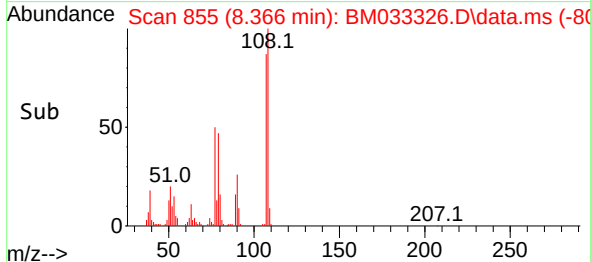
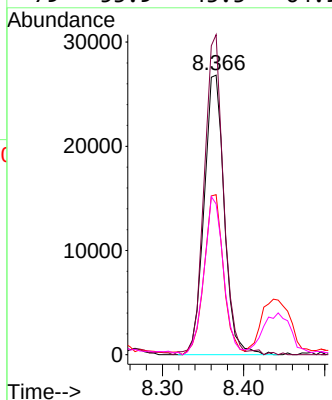
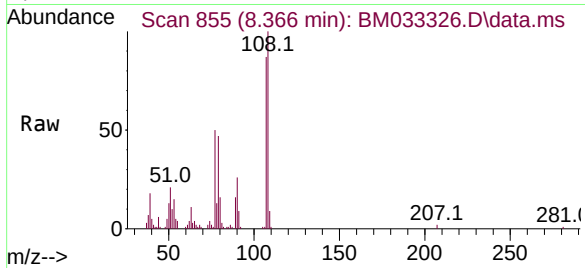


#17
2-Methylphenol
Concen: 11.857 ng
RT: 8.366 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:107 Resp: 46172

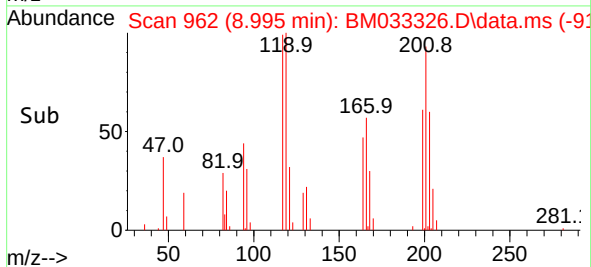
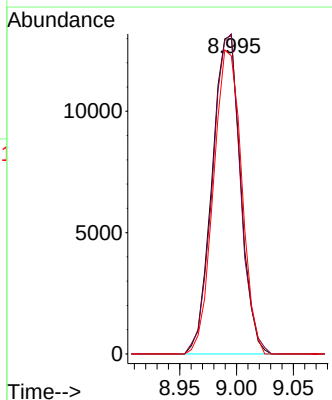
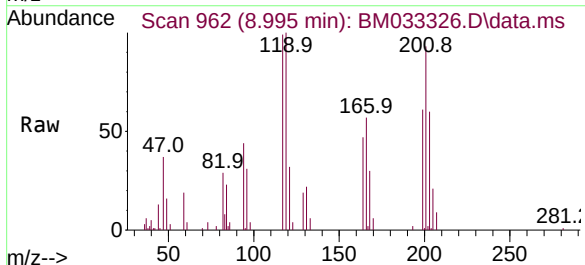
Ion	Ratio	Lower	Upper
107	100		
108	114.5	88.9	133.3
77	57.3	42.6	64.0
79	53.9	43.3	64.9

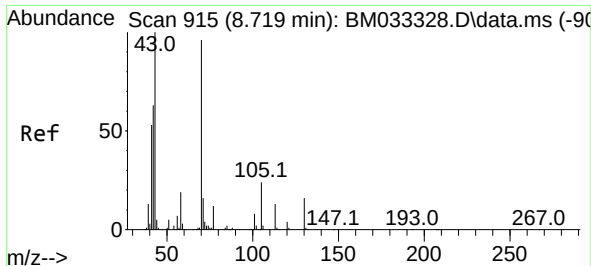


#18
Hexachloroethane
Concen: 11.520 ng
RT: 8.995 min Scan# 962
Delta R.T. 0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:117 Resp: 22797

Ion	Ratio	Lower	Upper
117	100		
119	100.5	75.2	112.8
201	93.6	74.4	111.6

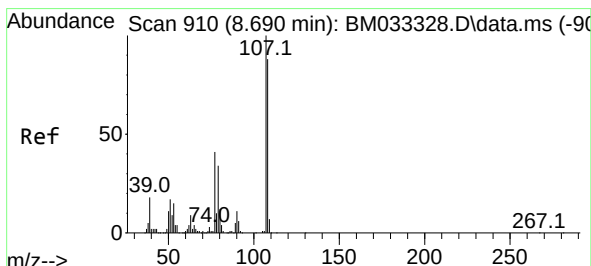
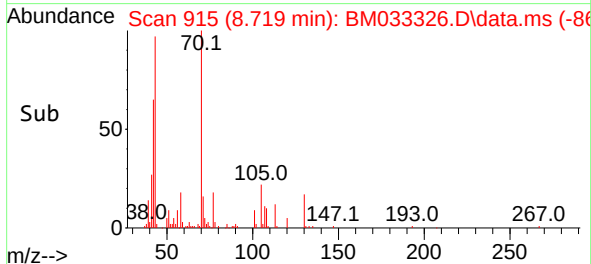
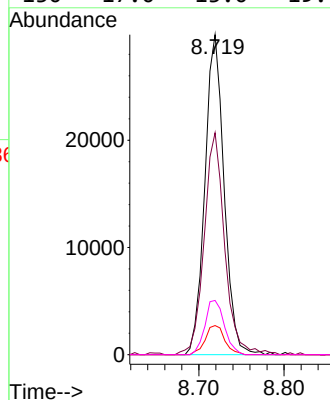
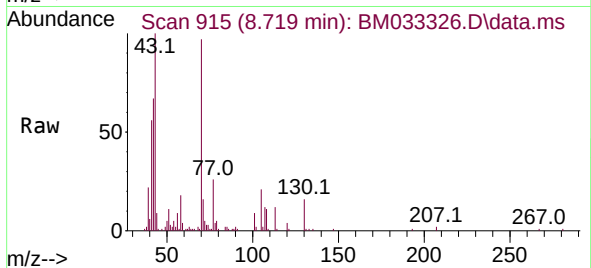




#19
n-Nitroso-di-n-propylamine
Concen: 12.087 ng
RT: 8.719 min Scan# 915
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

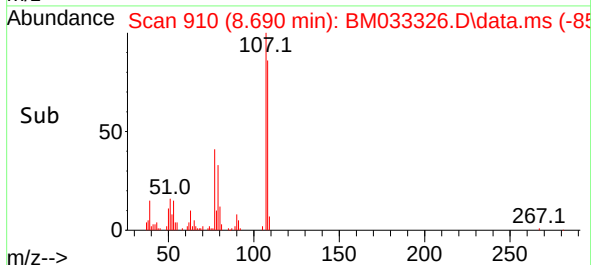
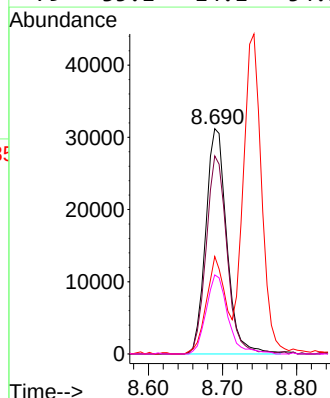
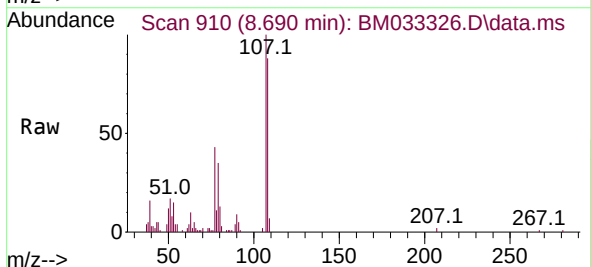
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

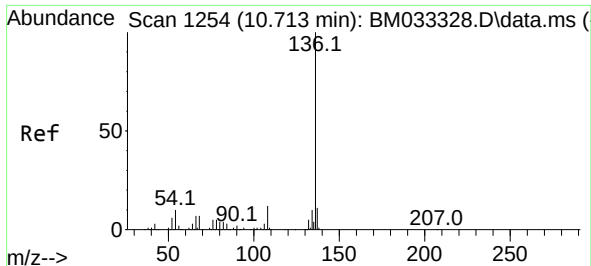
Tgt Ion:	70	Resp:	46875
Ion	Ratio	Lower	Upper
70	100		
42	69.3	53.0	79.6
101	9.1	6.8	10.2
130	17.0	13.0	19.4



#20
3+4-Methylphenols
Concen: 11.695 ng
RT: 8.690 min Scan# 910
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:	107	Resp:	61683
Ion	Ratio	Lower	Upper
107	100		
108	87.9	67.8	107.8
77	43.3	21.2	61.2
79	35.1	14.1	54.1

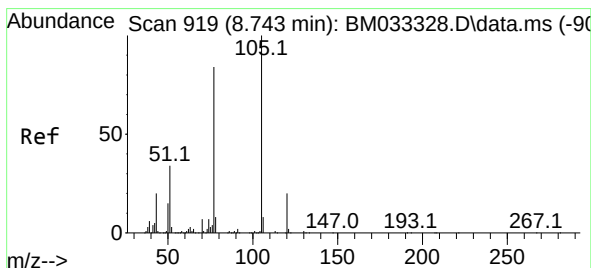
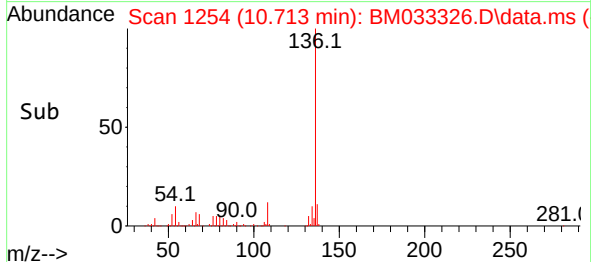
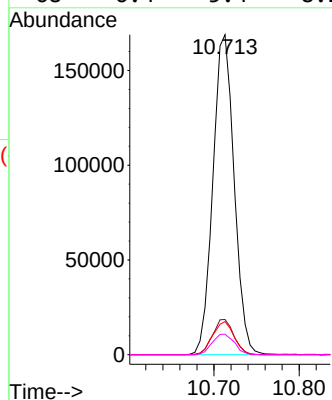
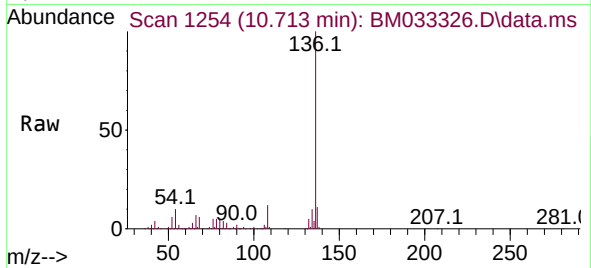




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

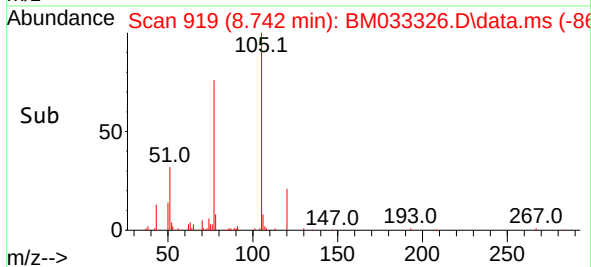
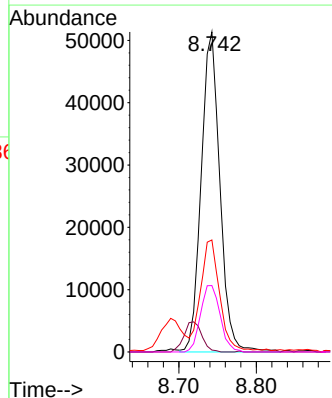
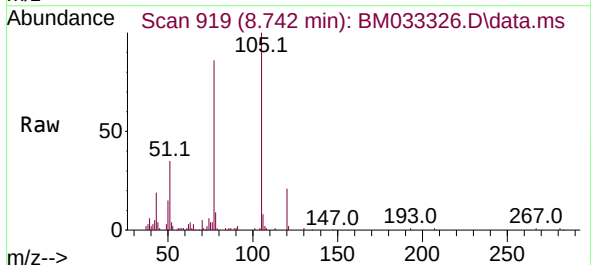
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

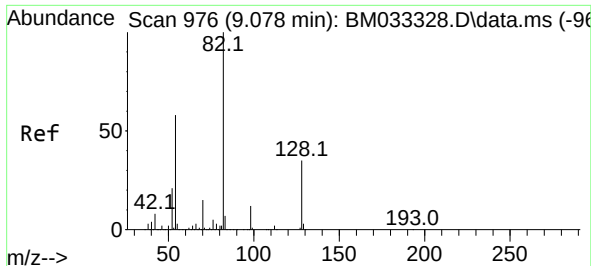
Tgt Ion:136 Resp: 292260
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 10.4 7.8 11.6
68 6.4 5.4 8.2



#22
Acetophenone
Concen: 11.450 ng
RT: 8.742 min Scan# 919
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:105 Resp: 86122
Ion Ratio Lower Upper
105 100
71 0.6 1.0 1.4#
51 35.0 28.0 42.0
120 20.7 16.3 24.5





#23

Nitrobenzene-d5

Concen: 22.873 ng

RT: 9.078 min Scan# 91

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

Instrument :

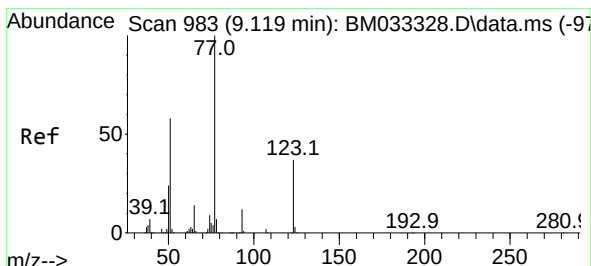
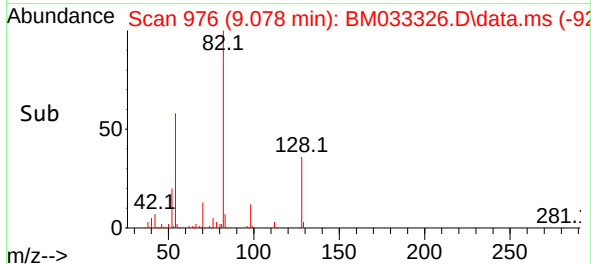
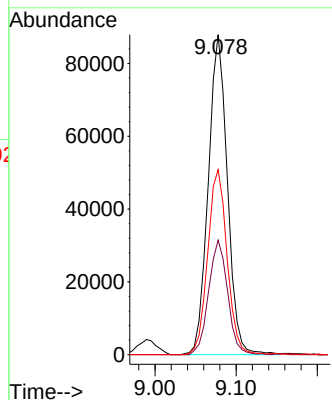
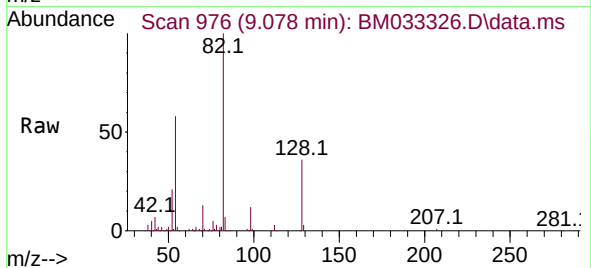
BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion: 82 Resp: 143997

Ion	Ratio	Lower	Upper
82	100		
128	35.8	28.0	42.0
54	57.8	46.0	69.0



#24

Nitrobenzene

Concen: 11.661 ng

RT: 9.119 min Scan# 983

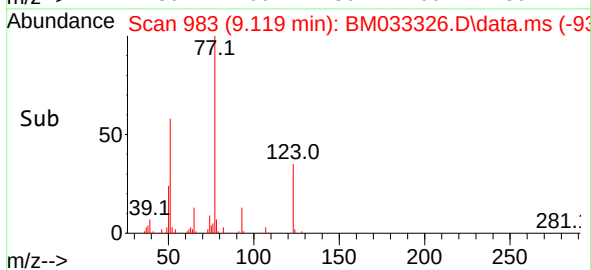
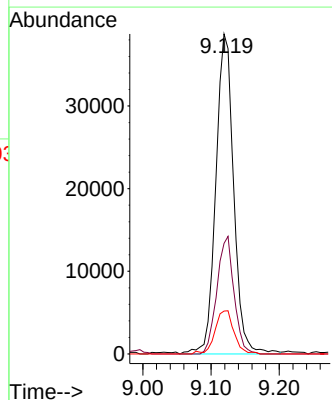
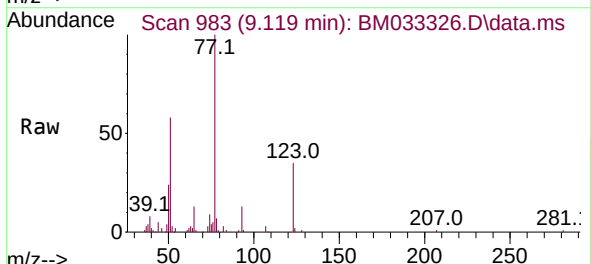
Delta R.T. -0.000 min

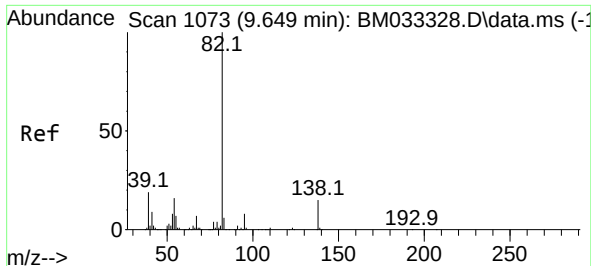
Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

Tgt Ion: 77 Resp: 70722

Ion	Ratio	Lower	Upper
77	100		
123	34.6	29.6	44.4
65	13.4	11.5	17.3

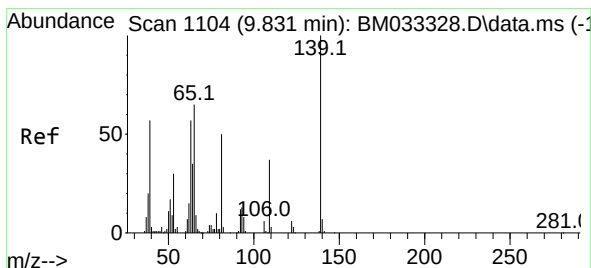
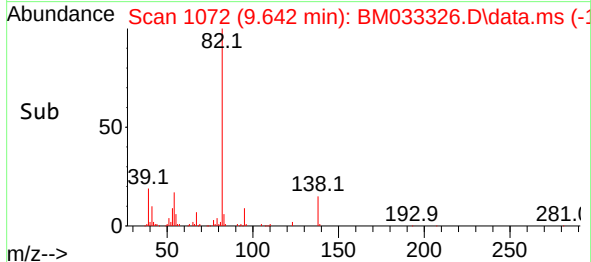
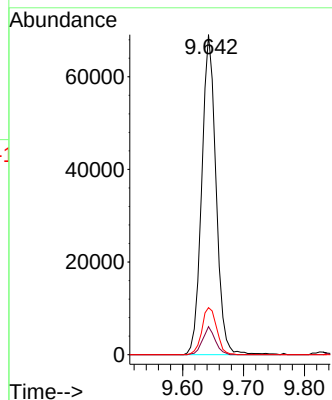
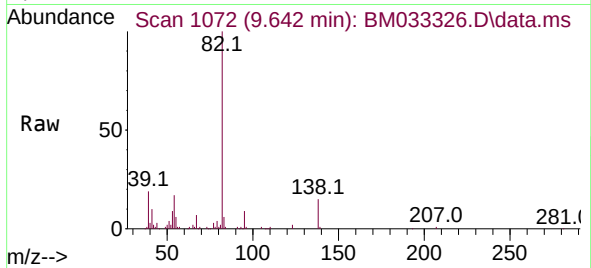




#25
Isophorone
Concen: 11.443 ng
RT: 9.642 min Scan# 1072
Delta R.T. -0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

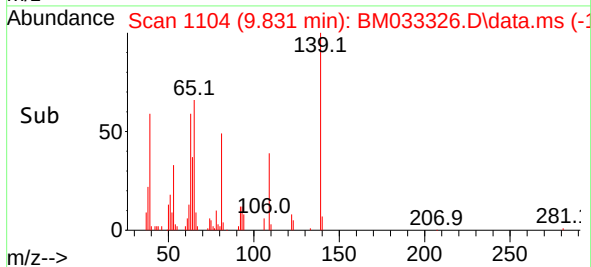
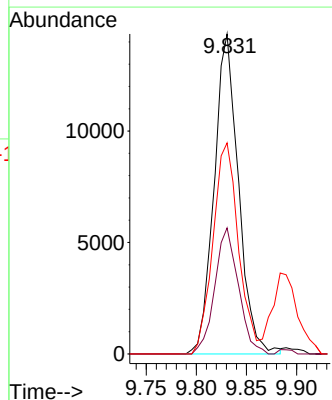
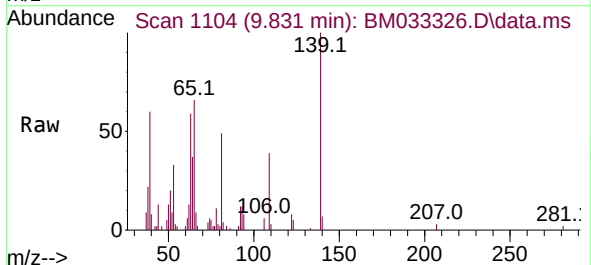
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

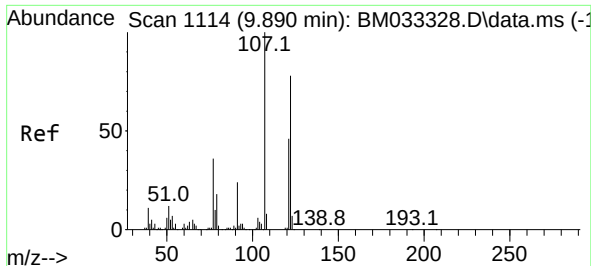
Tgt Ion: 82 Resp: 112663
Ion Ratio Lower Upper
82 100
95 8.7 6.1 9.1
138 14.7 12.2 18.2



#26
2-Nitrophenol
Concen: 10.703 ng
RT: 9.831 min Scan# 1104
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion: 139 Resp: 24213
Ion Ratio Lower Upper
139 100
109 39.4 29.3 43.9
65 65.9 52.4 78.6





#27

2,4-Dimethylphenol

Concen: 10.824 ng

RT: 9.889 min Scan# 1114

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

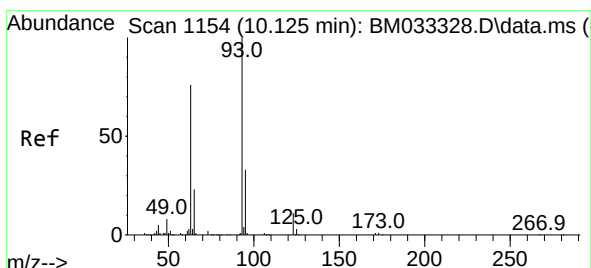
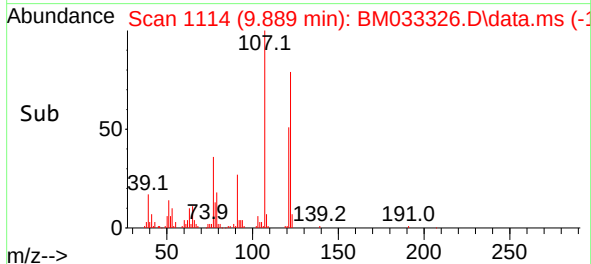
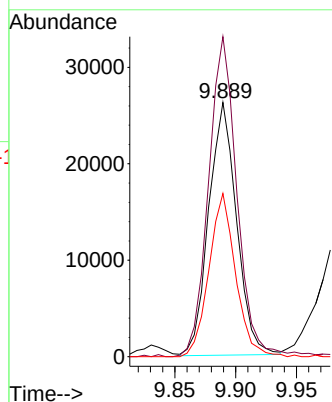
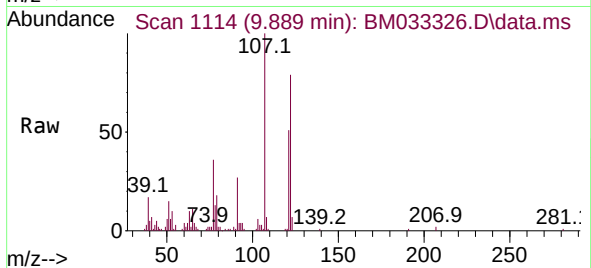
Tgt Ion:122 Resp: 41817

Ion Ratio Lower Upper

122 100

107 125.9 101.9 152.9

121 64.2 46.4 69.6



#28

bis(2-Chloroethoxy)methane

Concen: 11.450 ng

RT: 10.125 min Scan# 1154

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

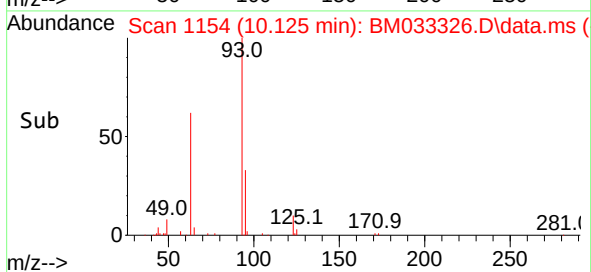
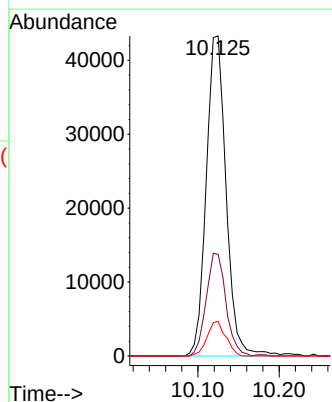
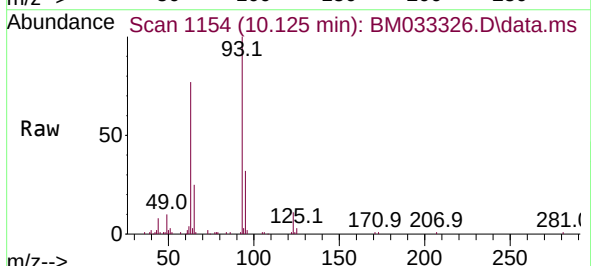
Tgt Ion: 93 Resp: 73443

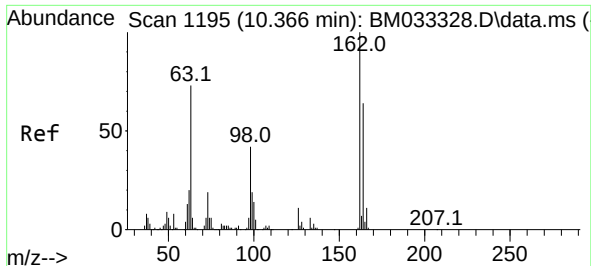
Ion Ratio Lower Upper

93 100

95 31.7 26.7 40.1

123 10.9 8.9 13.3





#29

2,4-Dichlorophenol

Concen: 10.463 ng

RT: 10.366 min Scan# 1195

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

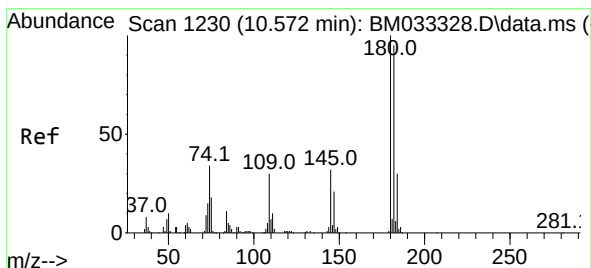
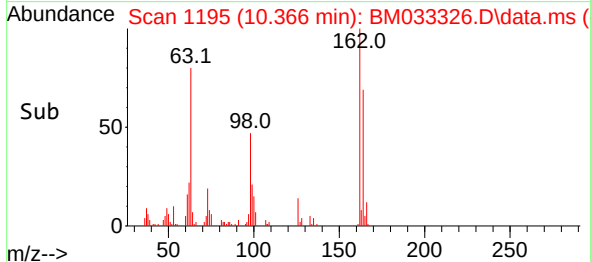
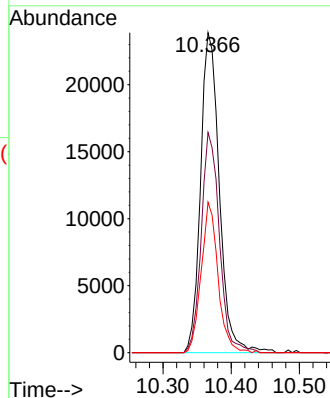
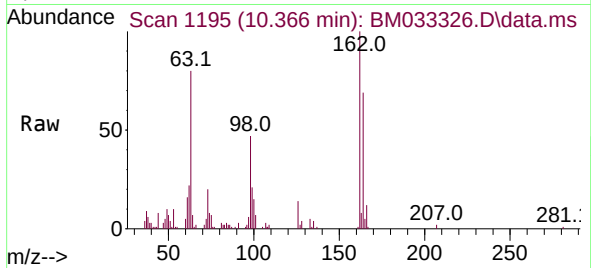
Tgt Ion:162 Resp: 45789

Ion Ratio Lower Upper

162 100

164 68.8 43.6 83.6

98 47.0 21.8 61.8



#30

1,2,4-Trichlorobenzene

Concen: 10.942 ng

RT: 10.572 min Scan# 1230

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

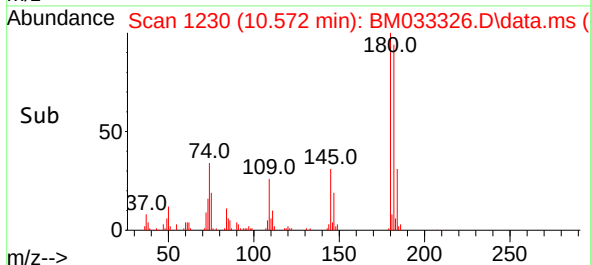
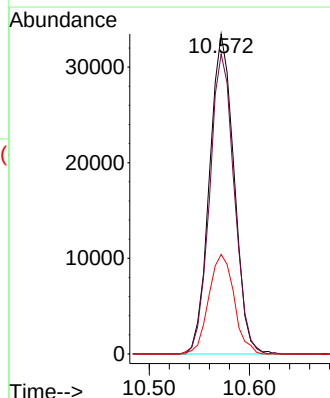
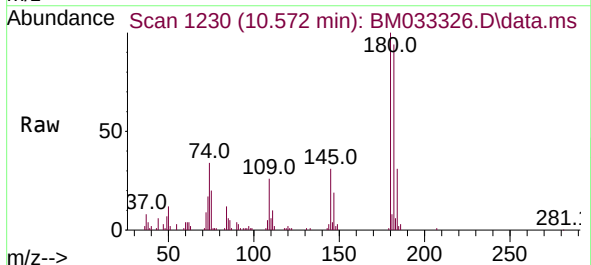
Tgt Ion:180 Resp: 56838

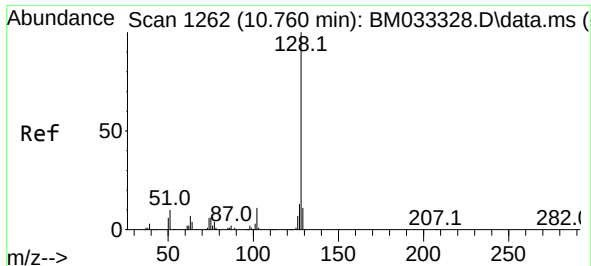
Ion Ratio Lower Upper

180 100

182 93.8 75.7 113.5

145 31.1 25.6 38.4

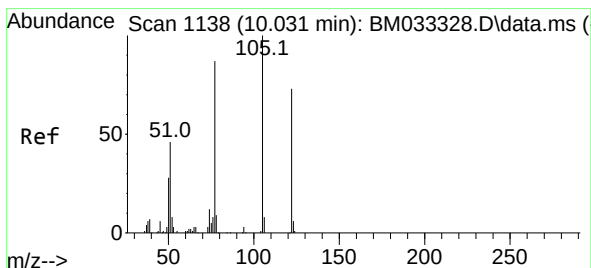
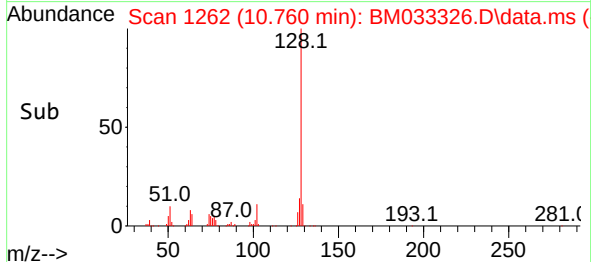
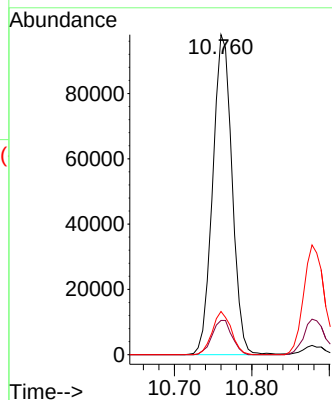
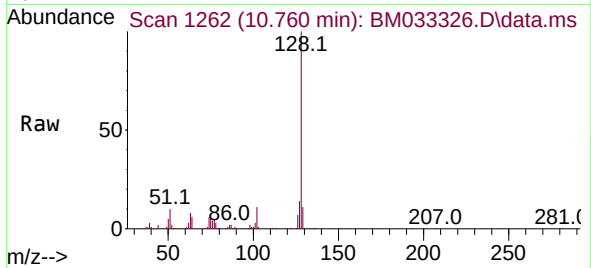




#31
Naphthalene
Concen: 11.012 ng
RT: 10.760 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

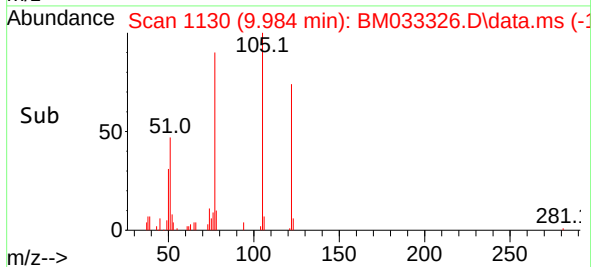
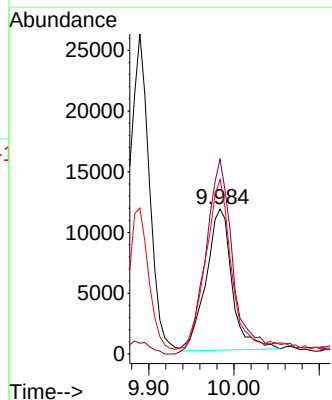
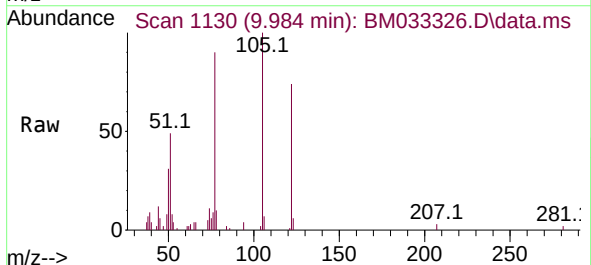
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

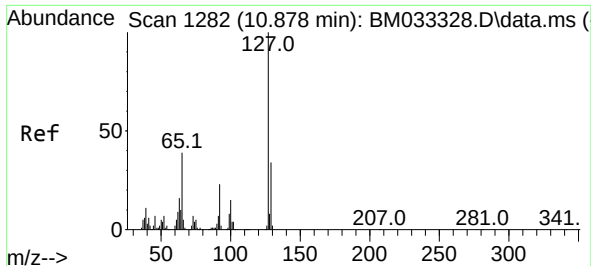
Tgt Ion:128 Resp: 169766
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.5 10.4 15.6



#32
Benzoic acid
Concen: 10.851 ng
RT: 9.984 min Scan# 1130
Delta R.T. -0.047 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:122 Resp: 24756
Ion Ratio Lower Upper
122 100
105 134.4 114.4 154.4
77 120.4 98.1 138.1





#33

4-Chloroaniline

Concen: 10.837 ng

RT: 10.878 min Scan# 1282

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:127 Resp: 64256

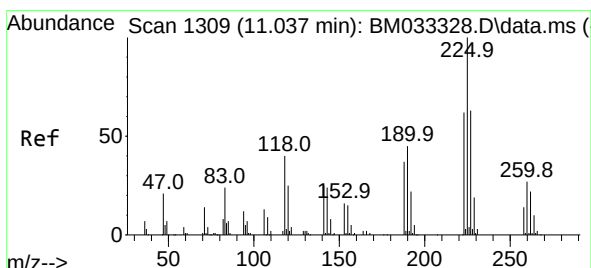
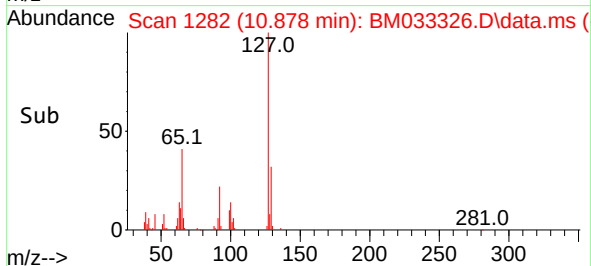
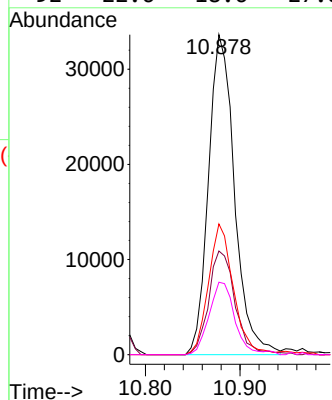
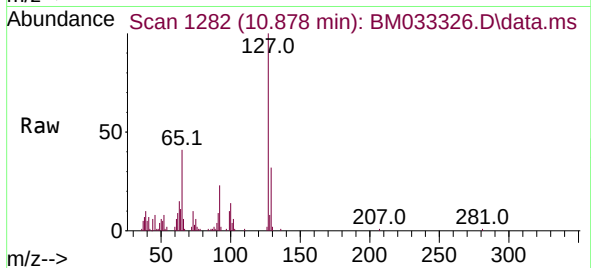
Ion Ratio Lower Upper

127 100

129 32.4 27.0 40.6

65 40.9 31.1 46.7

92 22.6 18.6 27.8



#34

Hexachlorobutadiene

Concen: 10.901 ng

RT: 11.036 min Scan# 1309

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

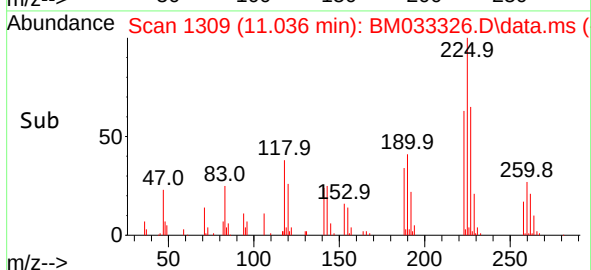
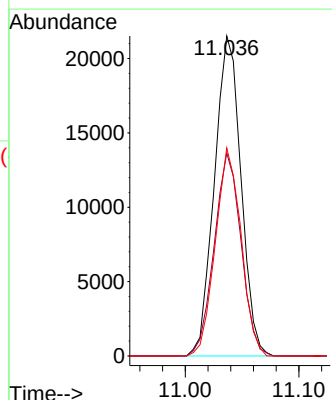
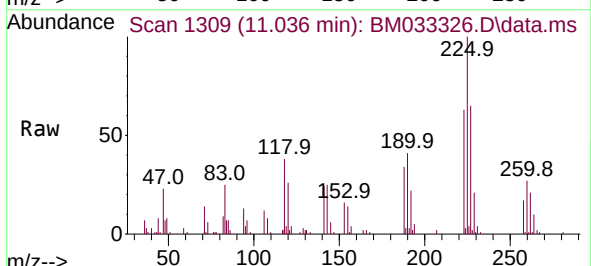
Tgt Ion:225 Resp: 35001

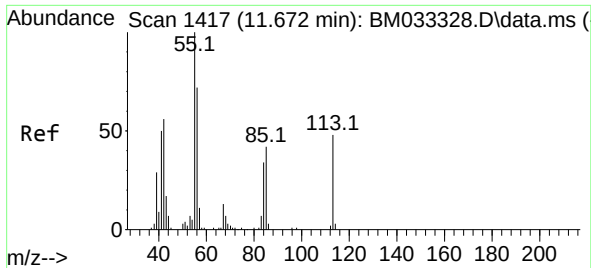
Ion Ratio Lower Upper

225 100

223 63.4 50.0 75.0

227 65.0 50.0 75.0

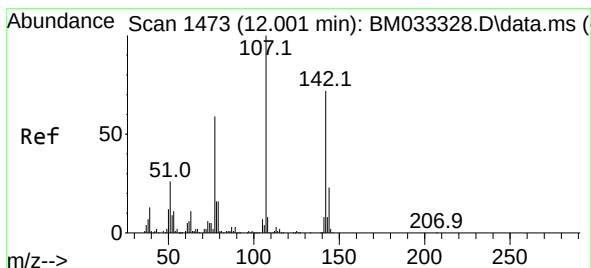
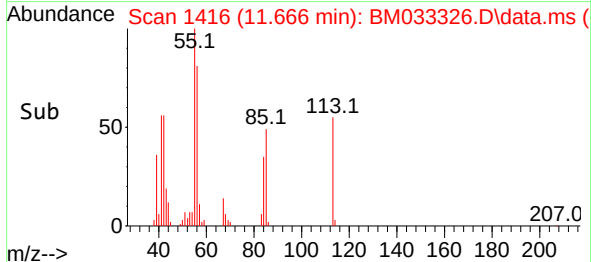
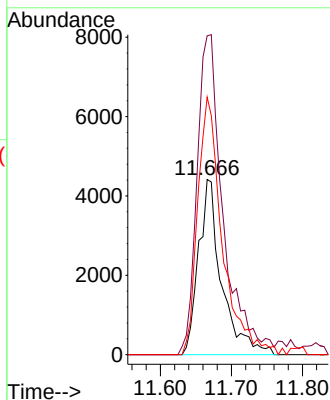
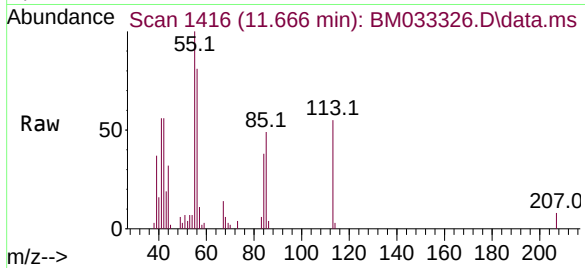




#35
Caprolactam
Concen: 11.913 ng
RT: 11.666 min Scan# 1416
Delta R.T. -0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

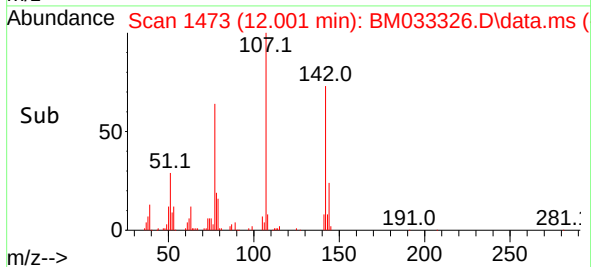
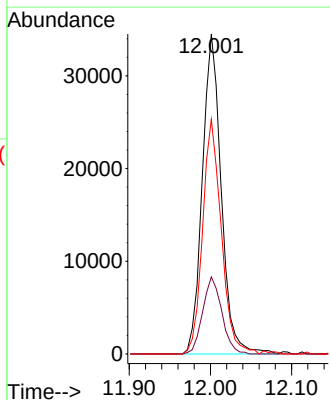
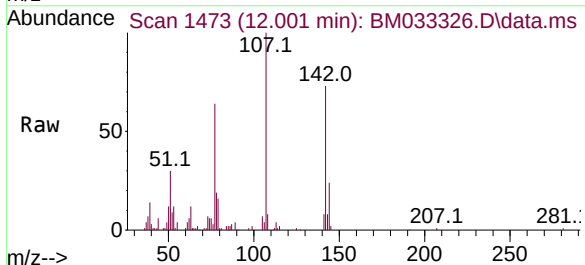
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

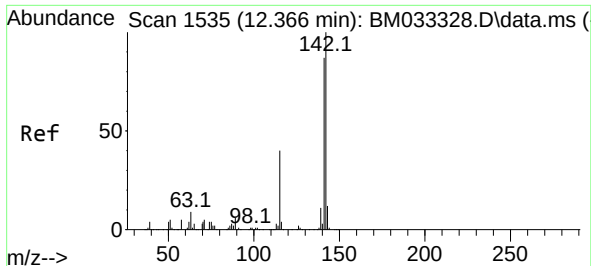
Tgt Ion:113 Resp: 9979
Ion Ratio Lower Upper
113 100
55 182.0 189.3 229.3#
56 146.9 130.7 170.7



#36
4-Chloro-3-methylphenol
Concen: 11.213 ng
RT: 12.001 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:107 Resp: 55788
Ion Ratio Lower Upper
107 100
144 24.1 18.2 27.2
142 73.3 57.7 86.5





#37

2-Methylnaphthalene

Concen: 11.144 ng

RT: 12.366 min Scan# 1535

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

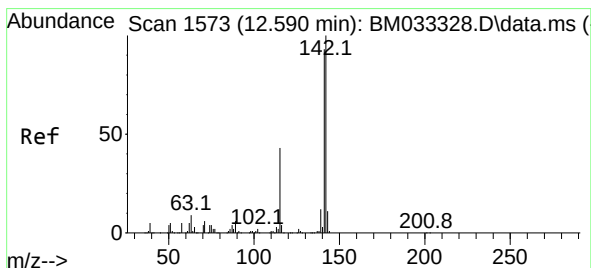
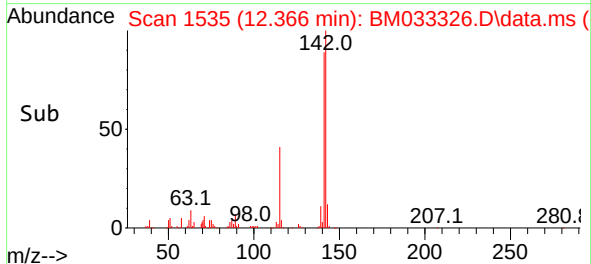
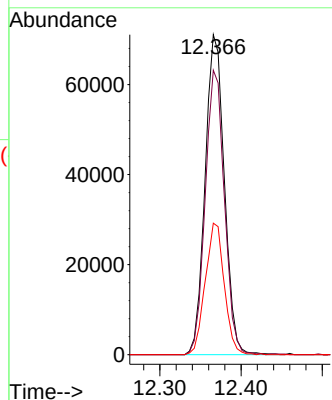
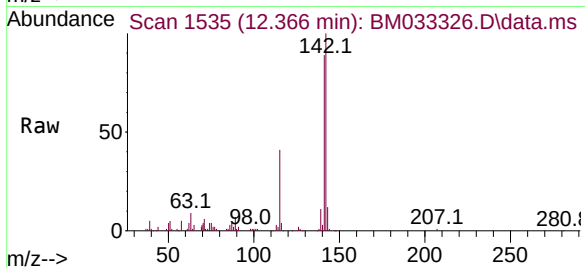
Tgt Ion:142 Resp: 116968

Ion Ratio Lower Upper

142 100

141 88.9 69.4 104.2

115 41.1 31.7 47.5



#38

1-Methylnaphthalene

Concen: 11.257 ng

RT: 12.589 min Scan# 1573

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

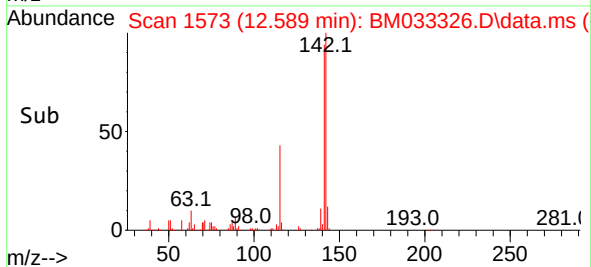
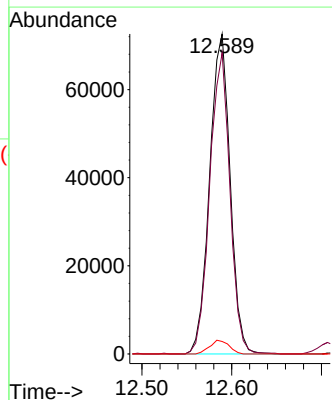
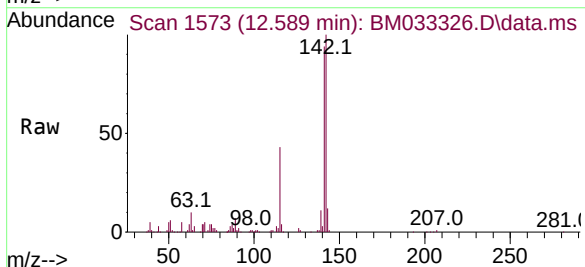
Tgt Ion:142 Resp: 115272

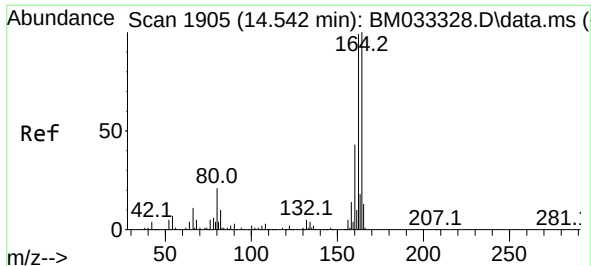
Ion Ratio Lower Upper

142 100

141 94.1 74.5 111.7

116 3.9 3.3 4.9

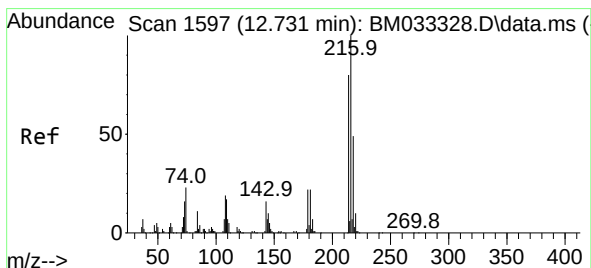
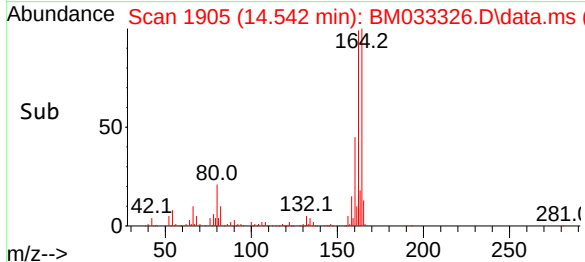
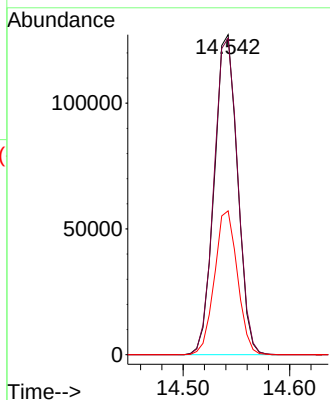
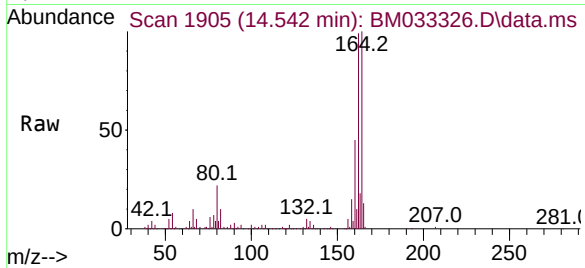




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.542 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

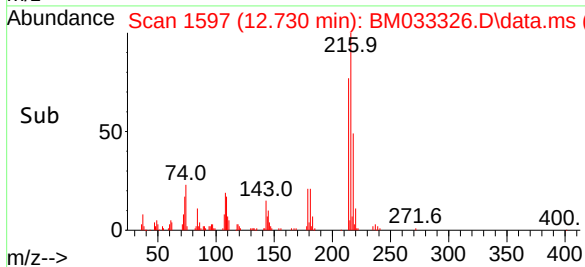
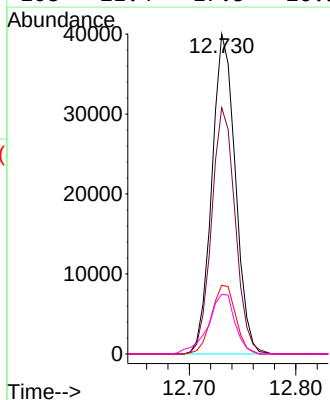
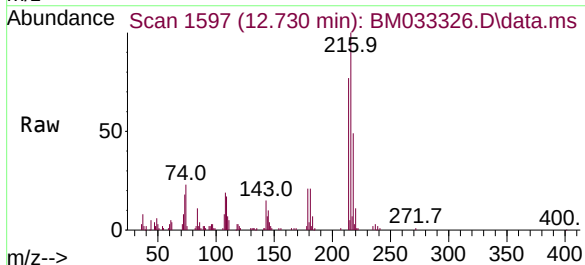
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

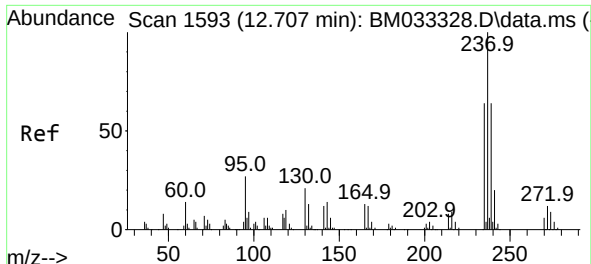
Tgt Ion:164 Resp: 192449
Ion Ratio Lower Upper
164 100
162 98.9 79.5 119.3
160 45.0 34.6 52.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.591 ng
RT: 12.730 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:216 Resp: 61173
Ion Ratio Lower Upper
216 100
214 77.4 62.8 94.2
179 22.2 17.6 26.4
108 21.4 17.5 26.3

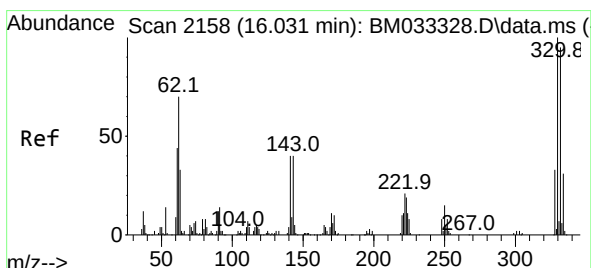
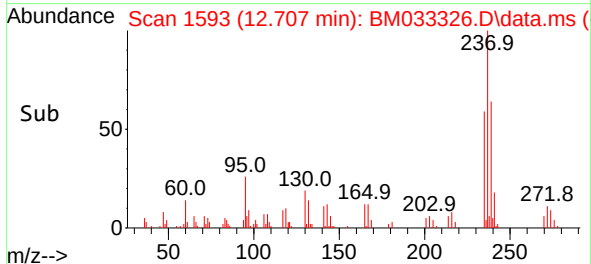
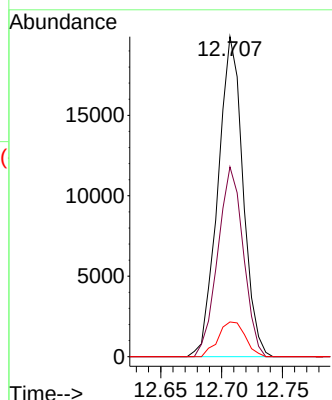
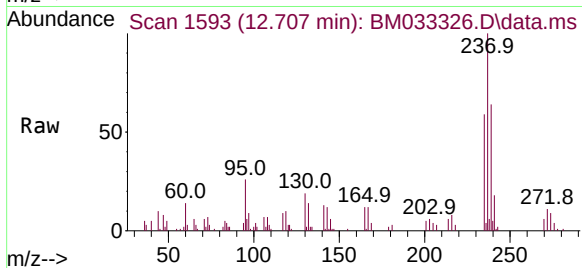




#41
Hexachlorocyclopentadiene
Concen: 9.953 ng
RT: 12.707 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

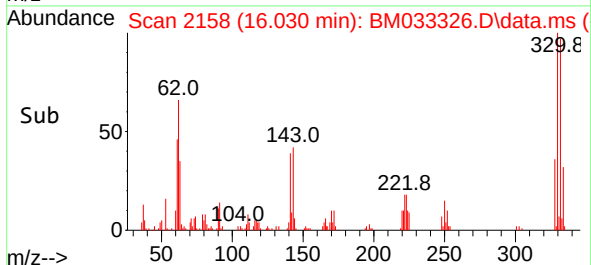
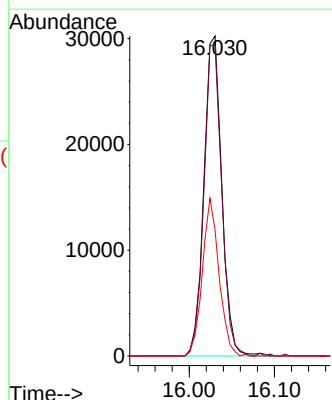
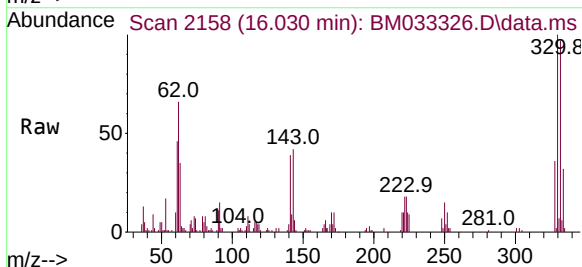
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

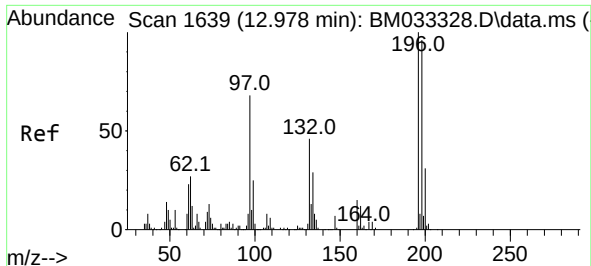
Tgt Ion:	237	Resp:	28543
Ion	Ratio	Lower	Upper
237	100		
235	59.3	44.0	84.0
272	10.8	0.0	31.9



#42
2,4,6-Tribromophenol
Concen: 21.039 ng
RT: 16.030 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:	330	Resp:	44138
Ion	Ratio	Lower	Upper
330	100		
332	96.0	78.0	117.0
141	45.8	36.0	54.0

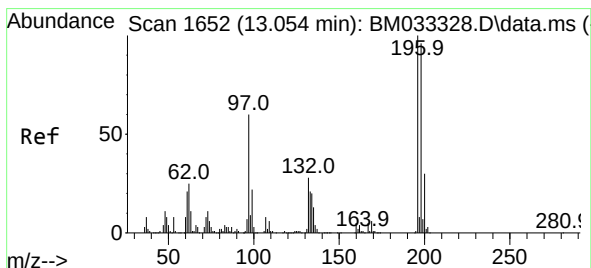
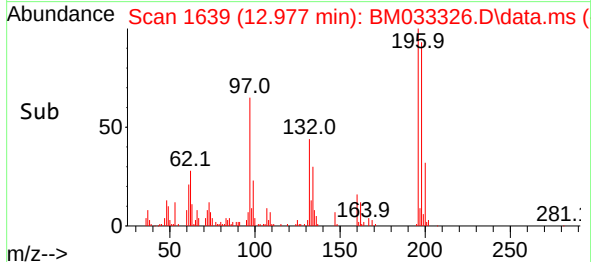
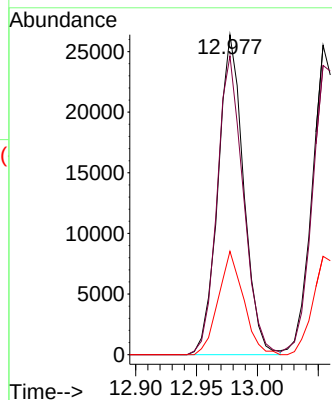
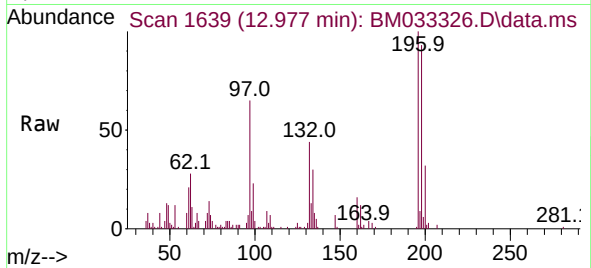




#43
2,4,6-Trichlorophenol
Concen: 10.477 ng
RT: 12.977 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

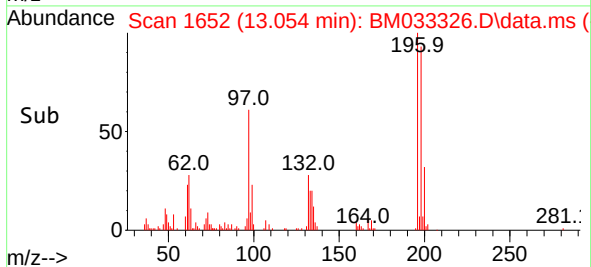
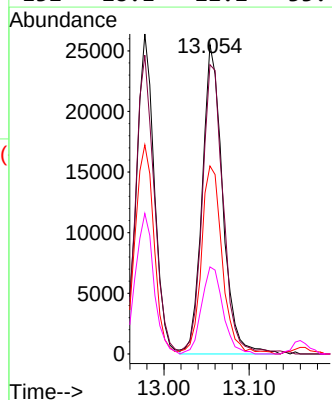
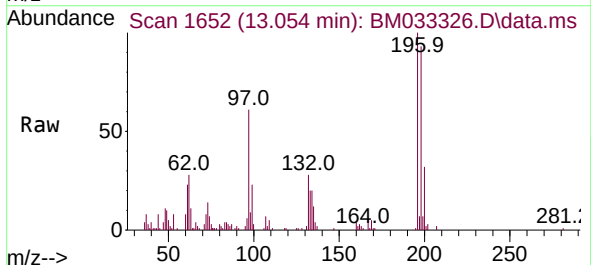
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

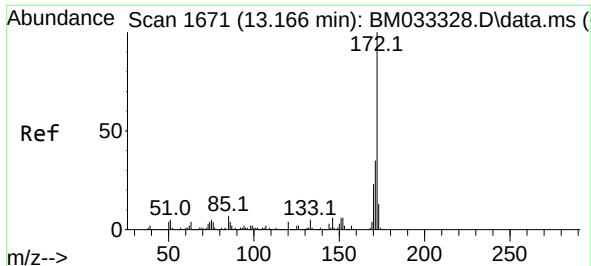
Tgt Ion:196 Resp: 38659
Ion Ratio Lower Upper
196 100
198 93.3 76.6 115.0
200 32.3 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 10.519 ng
RT: 13.054 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:196 Resp: 42524
Ion Ratio Lower Upper
196 100
198 93.5 76.6 115.0
97 60.7 47.6 71.4
132 28.1 22.2 33.4

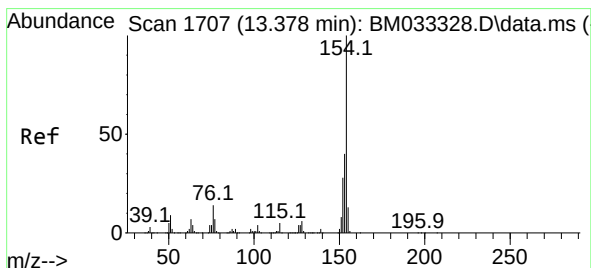
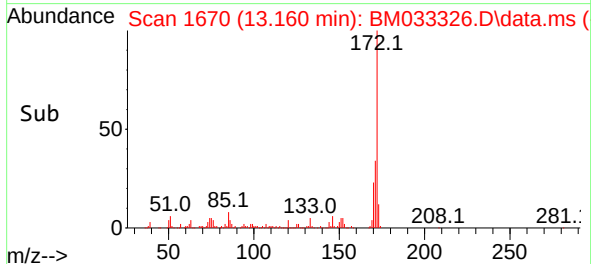
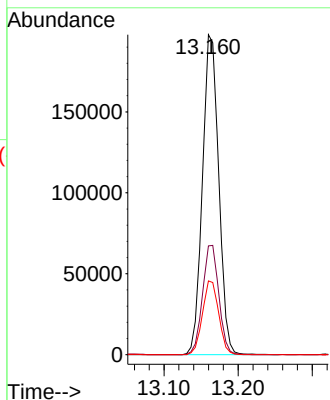
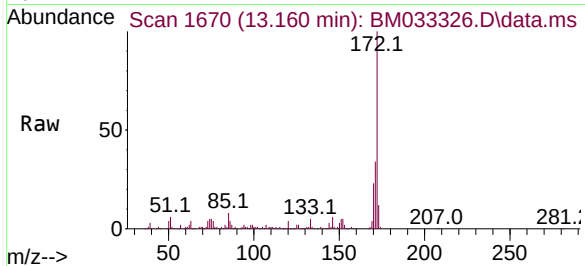




#45
2-Fluorobiphenyl
Concen: 22.120 ng
RT: 13.160 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

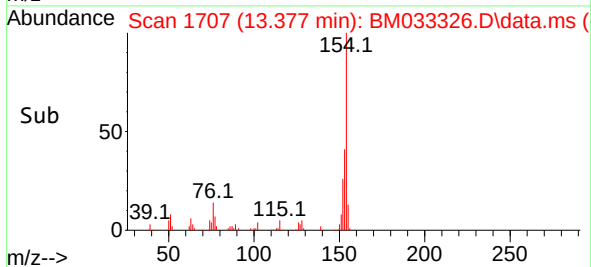
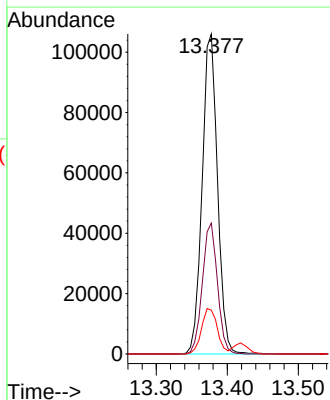
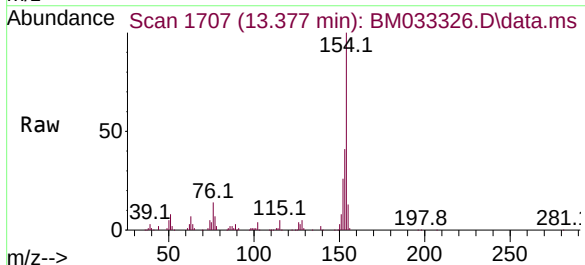
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

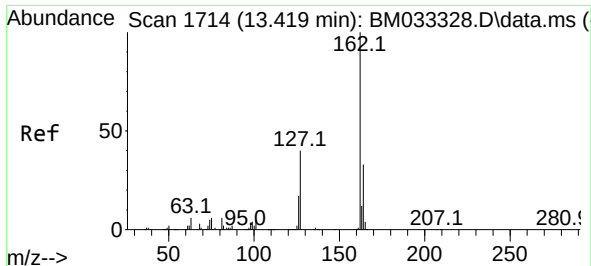
Tgt Ion:172 Resp: 301854
Ion Ratio Lower Upper
172 100
171 34.0 28.0 42.0
170 23.0 18.2 27.4



#46
1,1'-Biphenyl
Concen: 11.024 ng
RT: 13.377 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:154 Resp: 159519
Ion Ratio Lower Upper
154 100
153 40.9 20.2 60.2
76 13.7 0.0 34.2

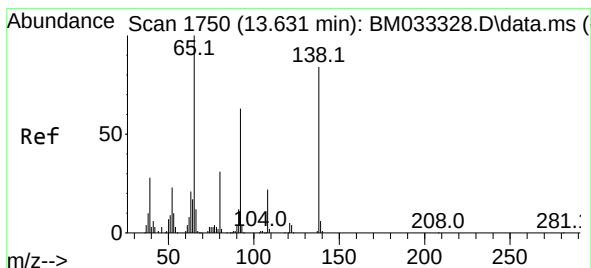
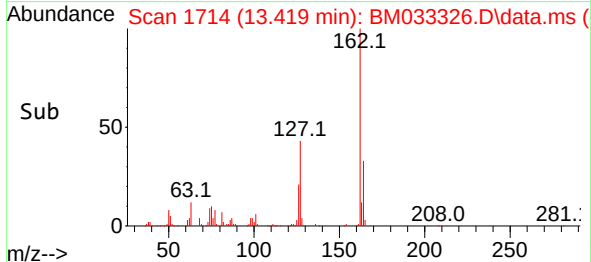
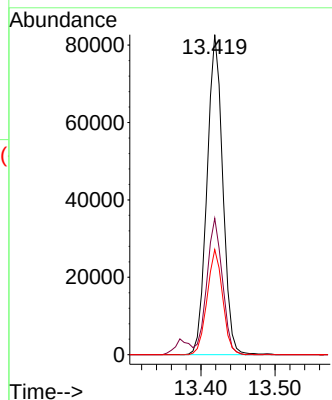
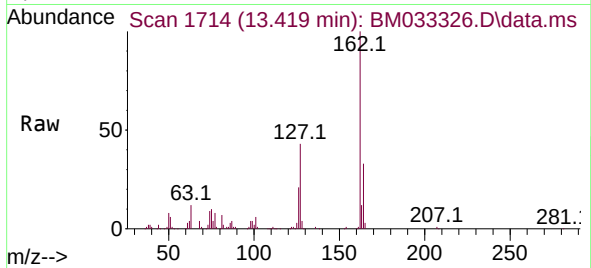




#47
2-Chloronaphthalene
Concen: 11.046 ng
RT: 13.419 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

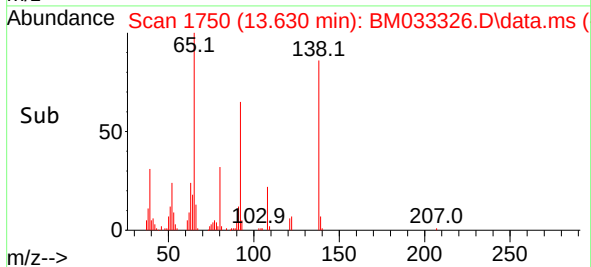
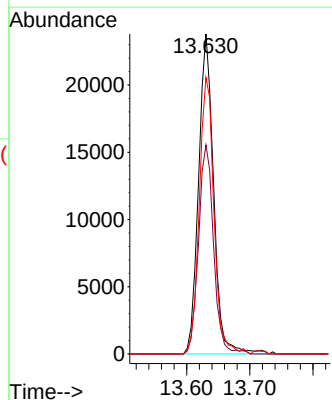
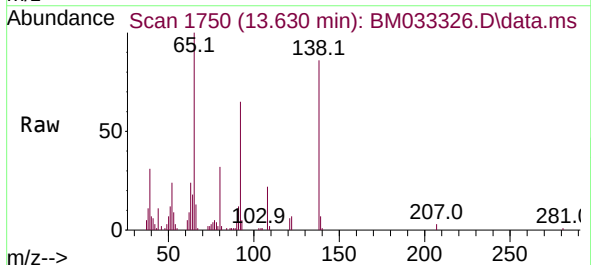
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

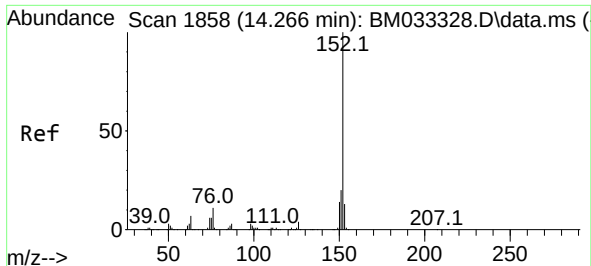
Tgt Ion:162 Resp: 122127
Ion Ratio Lower Upper
162 100
127 42.6 34.1 51.1
164 32.9 26.7 40.1



#48
2-Nitroaniline
Concen: 11.040 ng
RT: 13.630 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion: 65 Resp: 39454
Ion Ratio Lower Upper
65 100
92 65.3 50.3 75.5
138 86.4 67.4 101.0

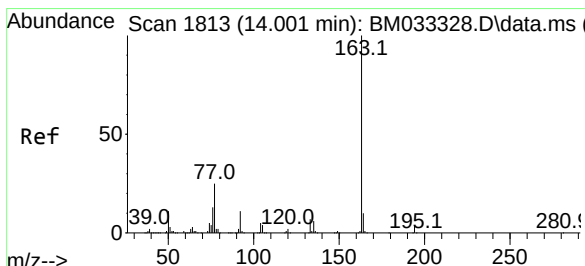
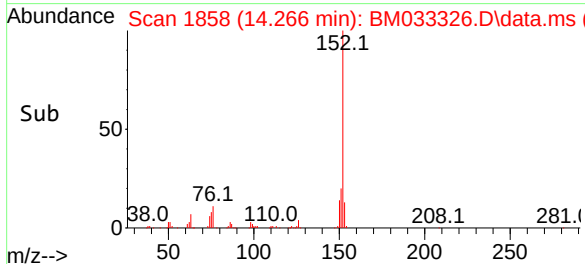
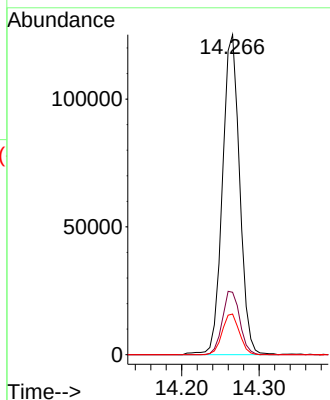
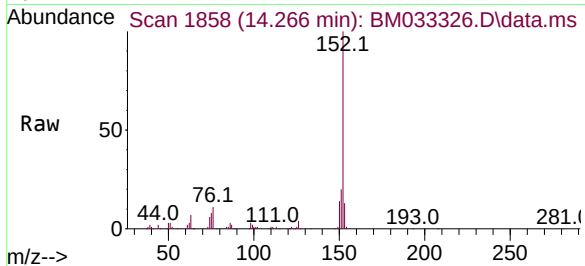




#49
Acenaphthylene
Concen: 11.186 ng
RT: 14.266 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

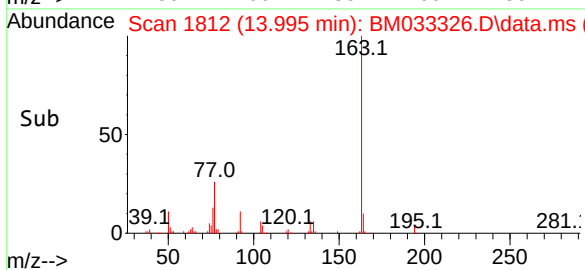
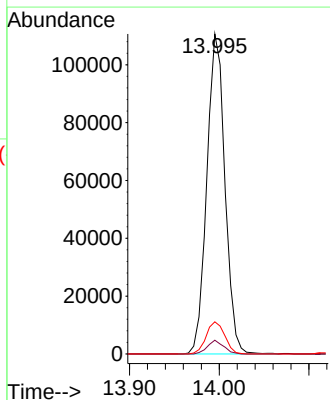
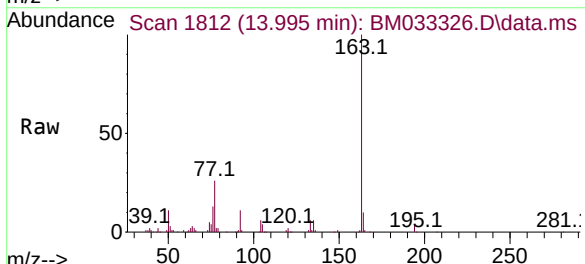
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

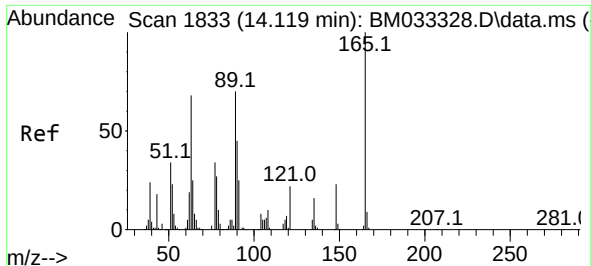
Tgt Ion:152 Resp: 193159
Ion Ratio Lower Upper
152 100
151 19.5 16.1 24.1
153 12.7 10.1 15.1



#50
Dimethylphthalate
Concen: 11.343 ng
RT: 13.995 min Scan# 1812
Delta R.T. -0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:163 Resp: 155150
Ion Ratio Lower Upper
163 100
194 4.3 3.0 4.6
164 10.1 8.1 12.1

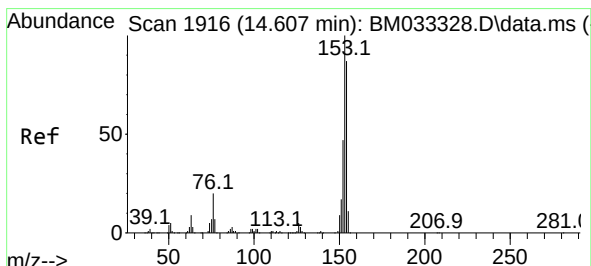
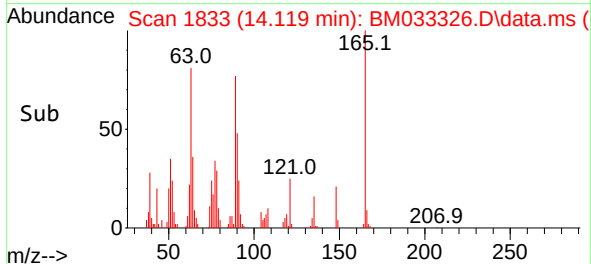
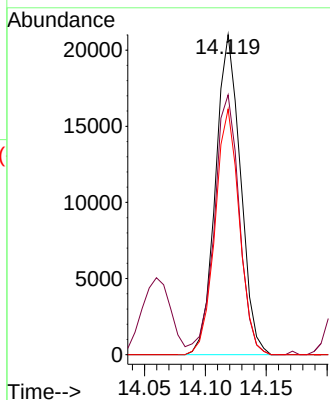
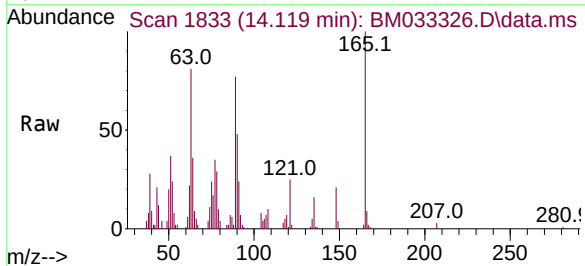




#51
2,6-Dinitrotoluene
Concen: 10.942 ng
RT: 14.119 min Scan# 1833
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

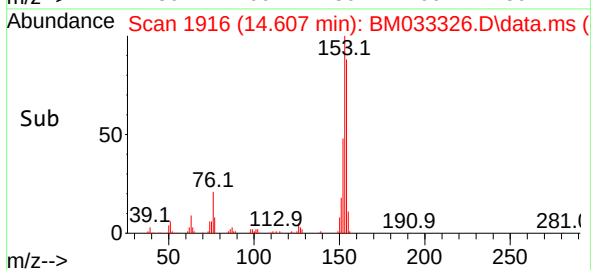
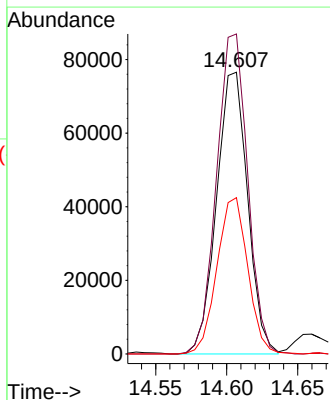
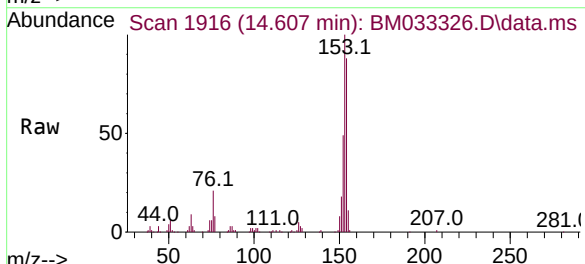
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

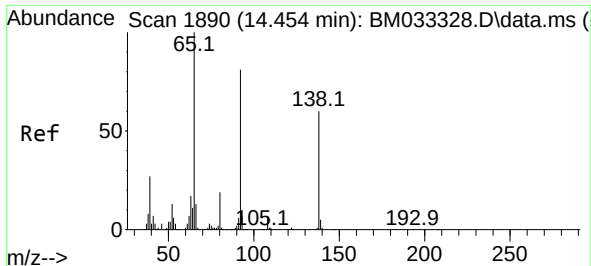
Tgt Ion:165 Resp: 29962
Ion Ratio Lower Upper
165 100
63 81.2 60.2 90.2
89 76.7 56.3 84.5



#52
Acenaphthene
Concen: 11.000 ng
RT: 14.607 min Scan# 1916
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:154 Resp: 116718
Ion Ratio Lower Upper
154 100
153 113.6 92.2 138.2
152 55.5 43.5 65.3

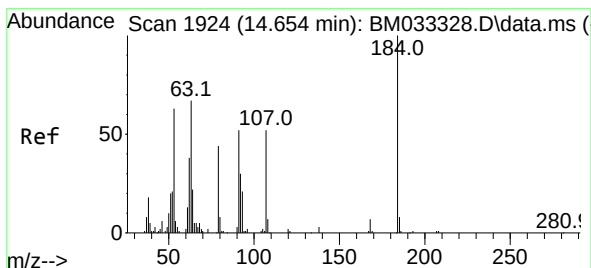
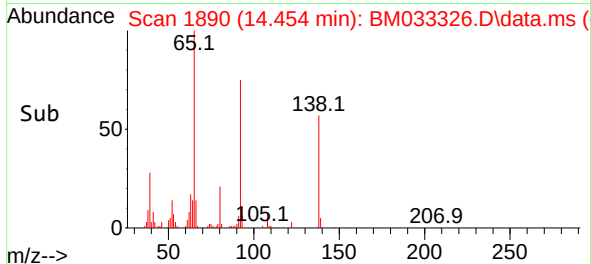
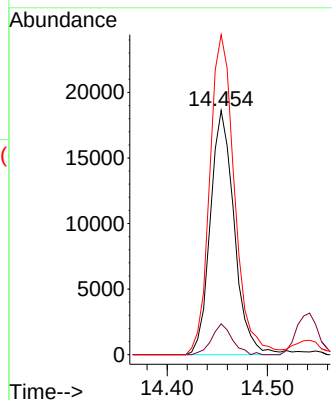
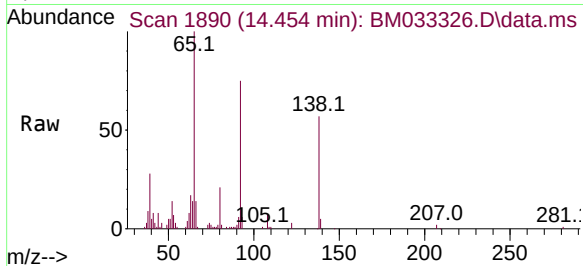




#53
3-Nitroaniline
Concen: 10.565 ng
RT: 14.454 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

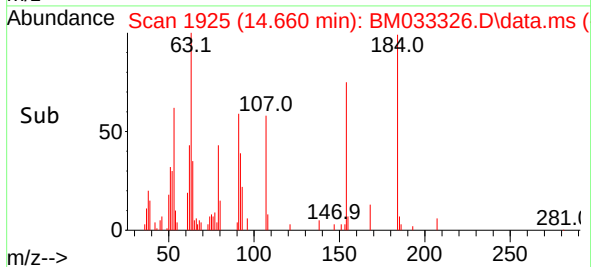
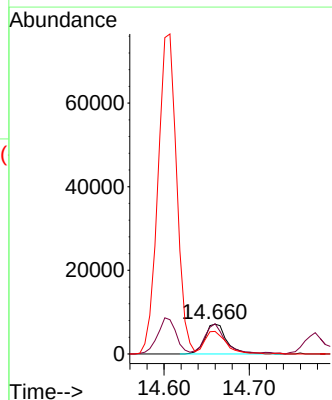
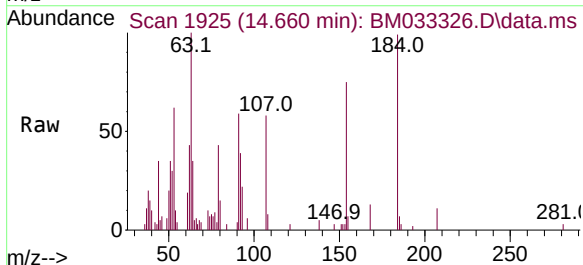
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

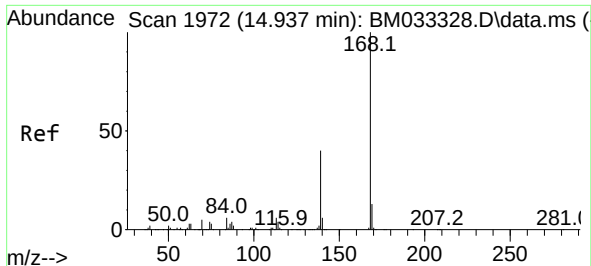
Tgt Ion:138 Resp: 30827
Ion Ratio Lower Upper
138 100
108 12.7 9.8 14.8
92 131.1 107.8 161.8



#54
2,4-Dinitrophenol
Concen: 8.852 ng
RT: 14.660 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:184 Resp: 12736
Ion Ratio Lower Upper
184 100
63 101.5 70.5 105.7
154 76.0 51.9 77.9

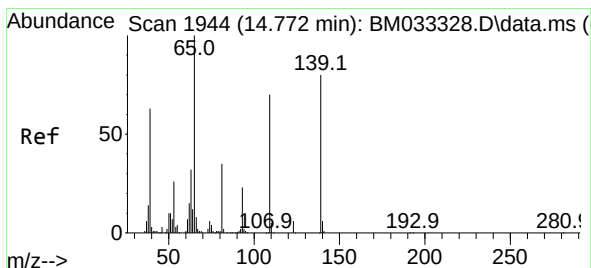
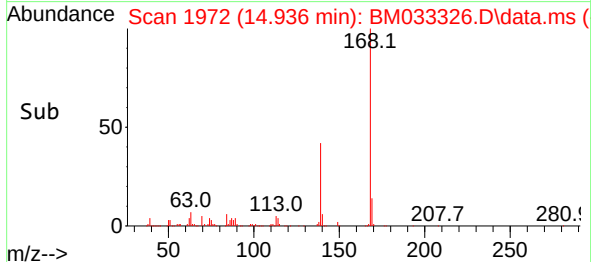
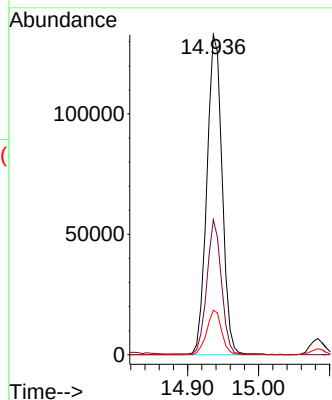
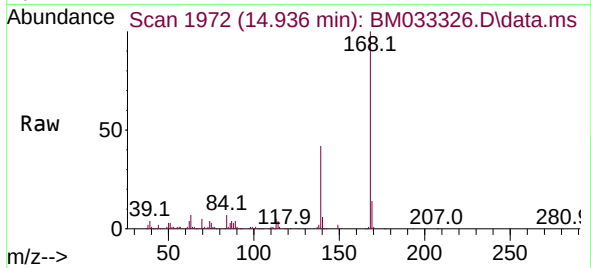




#55
Dibenzenofuran
Concen: 11.255 ng
RT: 14.936 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

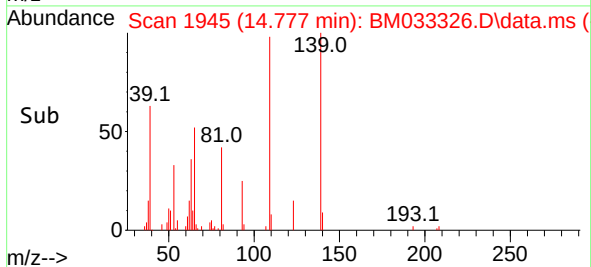
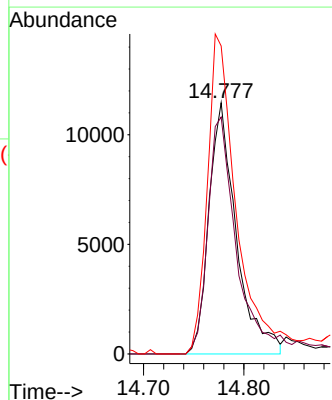
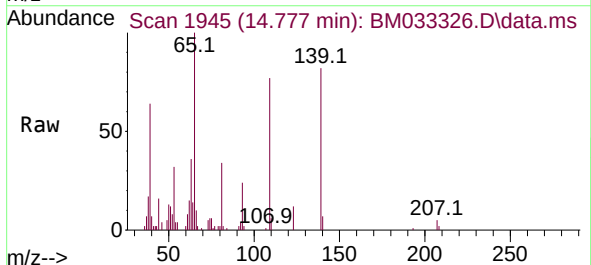
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

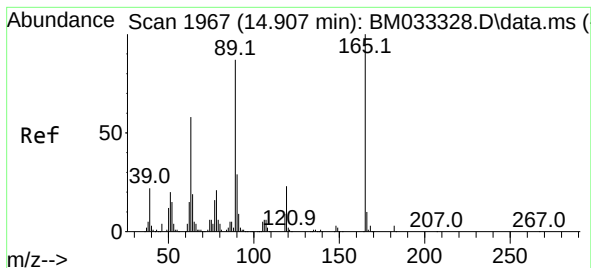
Tgt Ion:168 Resp: 198574
Ion Ratio Lower Upper
168 100
139 42.1 31.9 47.9
169 13.9 10.7 16.1



#56
4-Nitrophenol
Concen: 9.343 ng
RT: 14.777 min Scan# 1945
Delta R.T. 0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:139 Resp: 21849
Ion Ratio Lower Upper
139 100
109 94.3 68.2 108.2
65 122.6 105.7 145.7

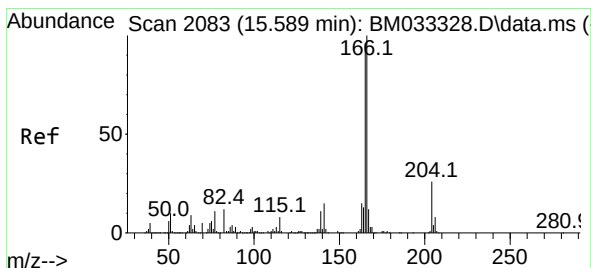
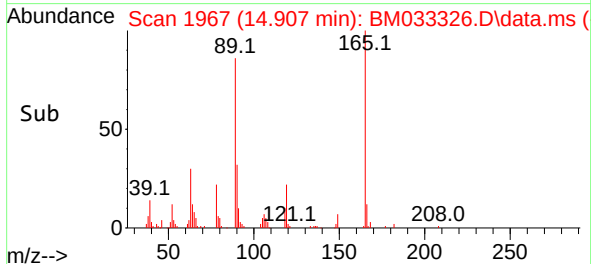
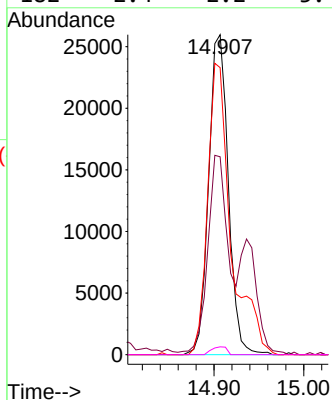
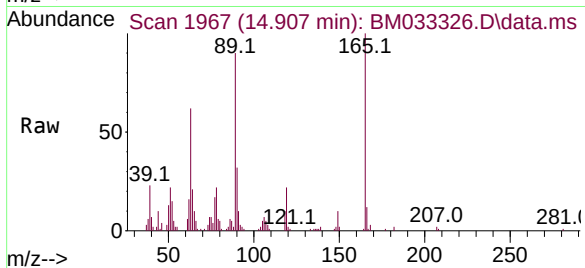




#57
2,4-Dinitrotoluene
Concen: 10.997 ng
RT: 14.907 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

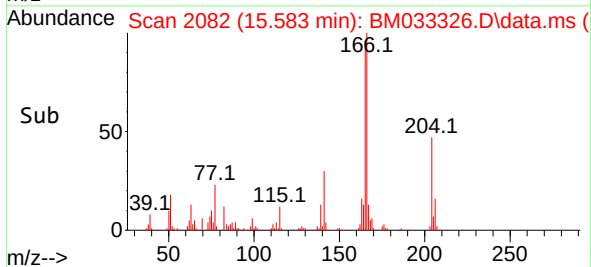
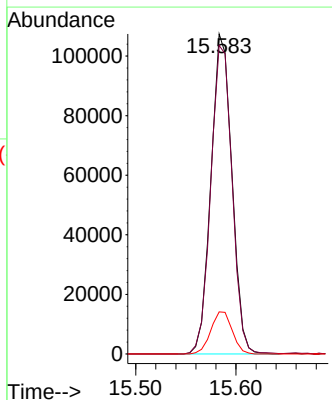
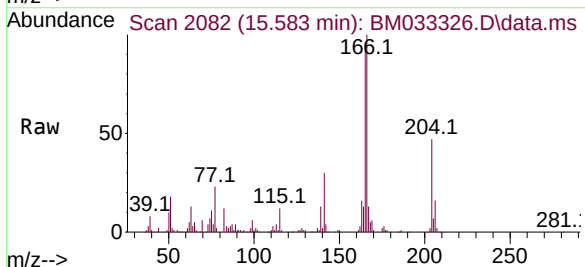
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

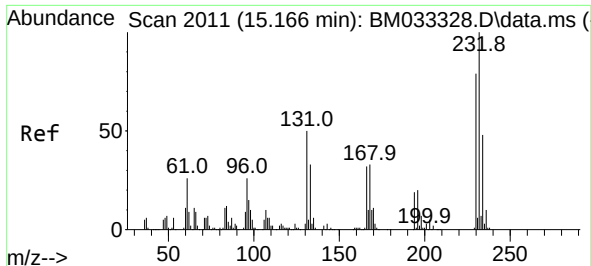
Tgt Ion:	165	Resp:	39445
Ion Ratio	Lower	Upper	
165	100		
63	61.9	46.6	69.8
89	89.7	69.7	104.5
182	2.4	2.2	3.4



#58
Fluorene
Concen: 11.273 ng
RT: 15.583 min Scan# 2082
Delta R.T. -0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:	166	Resp:	155736
Ion Ratio	Lower	Upper	
166	100		
165	96.4	76.7	115.1
167	13.1	10.0	15.0





#59

2,3,4,6-Tetrachlorophenol

Concen: 10.808 ng

RT: 15.166 min Scan# 2011

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:232 Resp: 38224

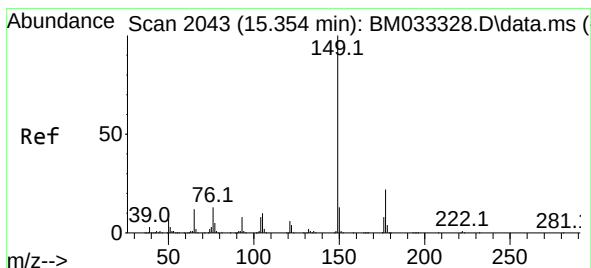
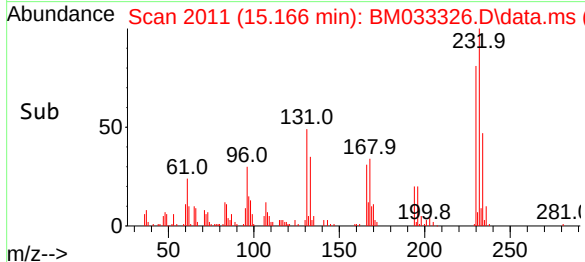
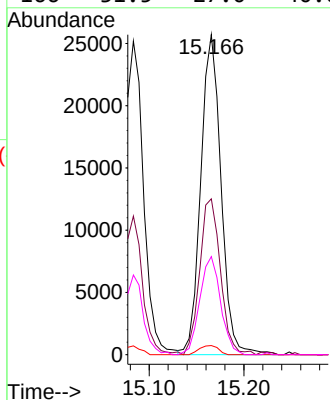
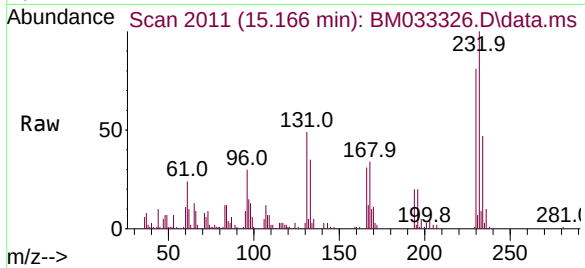
Ion Ratio Lower Upper

232 100

131 50.0 41.4 62.0

130 2.7 2.3 3.5

166 31.5 27.0 40.6



#60

Diethylphthalate

Concen: 11.494 ng

RT: 15.354 min Scan# 2043

Delta R.T. -0.000 min

Lab File: BM033326.D

Acq: 07 Dec 2021 16:40

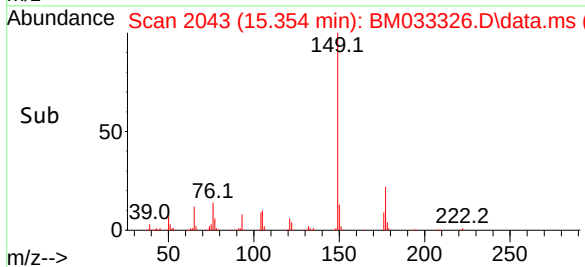
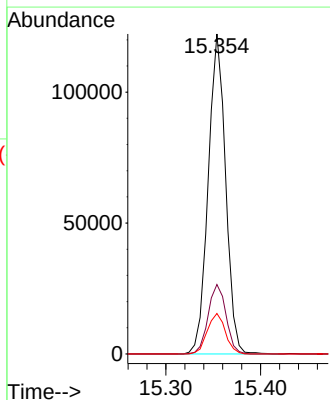
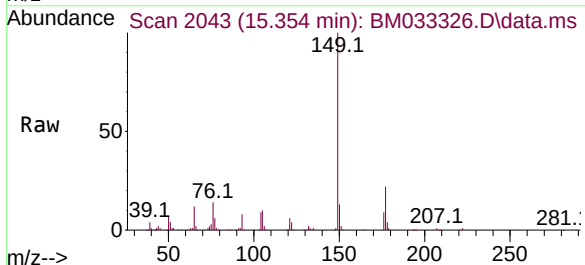
Tgt Ion:149 Resp: 155975

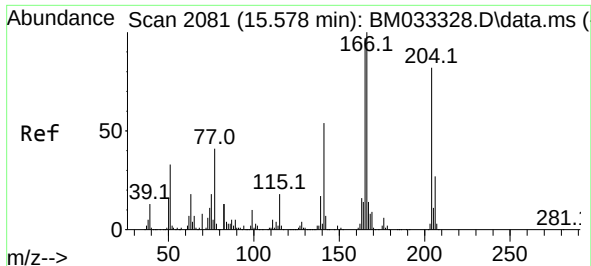
Ion Ratio Lower Upper

149 100

177 21.7 17.4 26.0

150 12.6 10.2 15.4

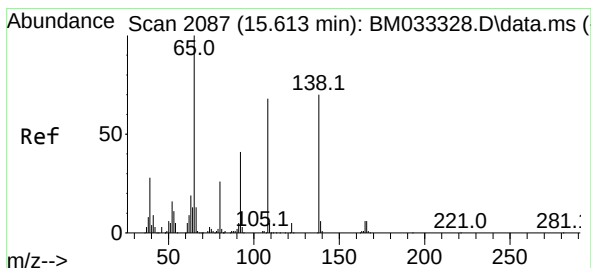
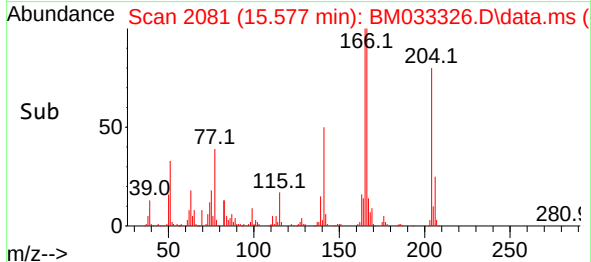
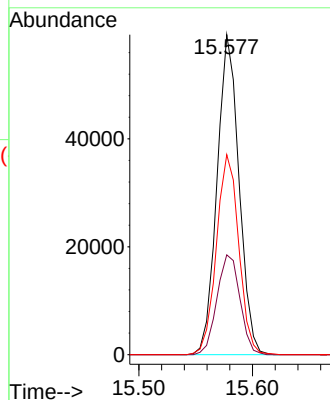
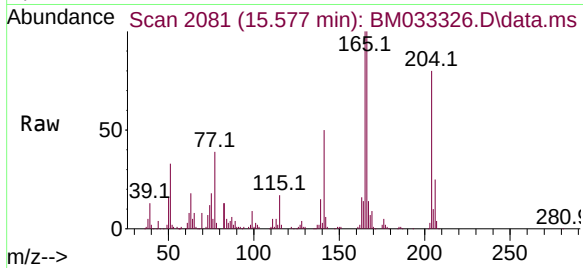




#61
4-Chlorophenyl-phenylether
Concen: 11.315 ng
RT: 15.577 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

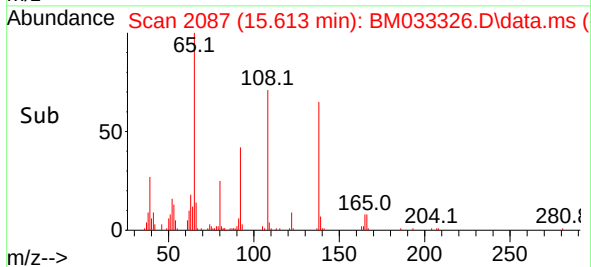
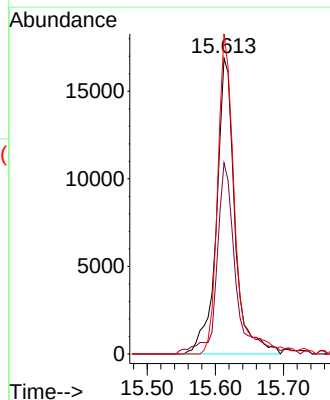
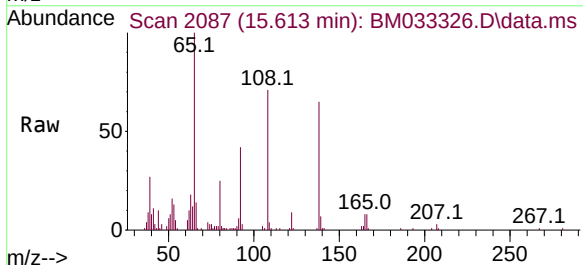
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

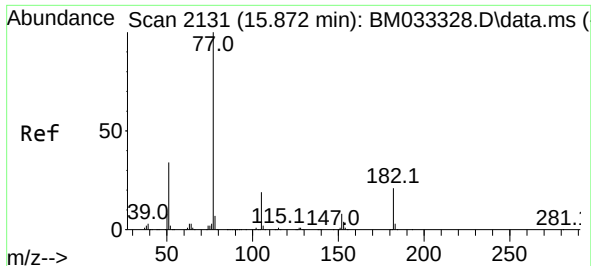
Tgt Ion:204 Resp: 79713
Ion Ratio Lower Upper
204 100
206 31.2 26.0 39.0
141 62.5 52.6 78.8



#62
4-Nitroaniline
Concen: 10.487 ng
RT: 15.613 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:138 Resp: 31732
Ion Ratio Lower Upper
138 100
92 64.6 38.3 78.3
108 108.2 76.3 116.3

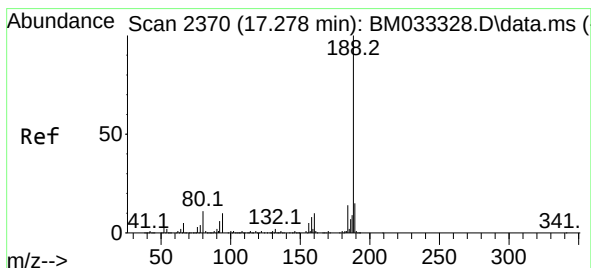
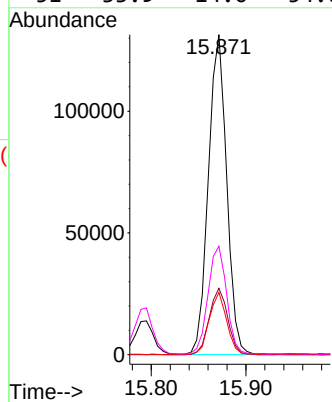
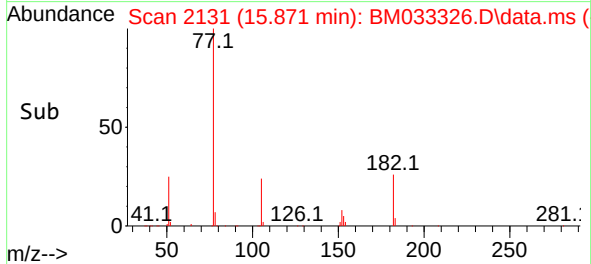
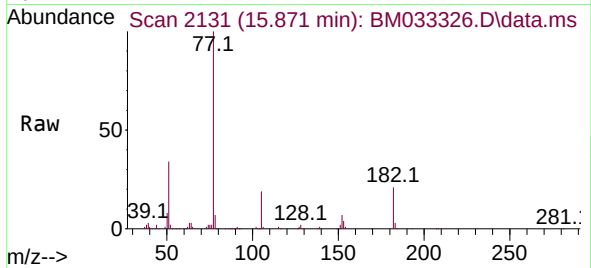




#63
Azobenzene
Concen: 11.729 ng
RT: 15.871 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

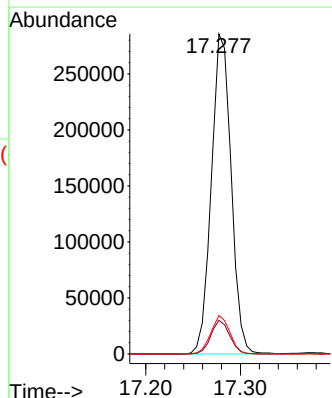
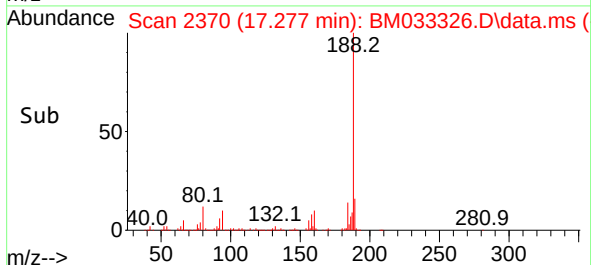
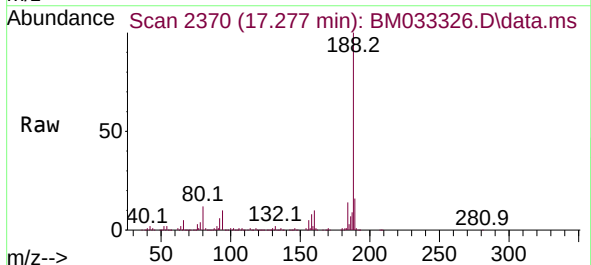
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

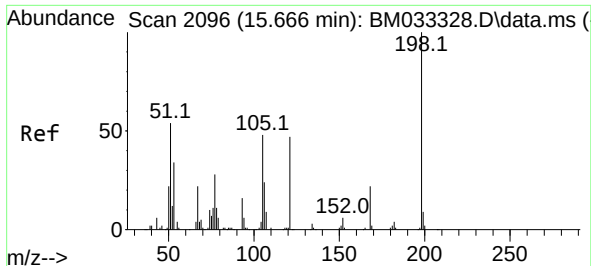
Tgt Ion: 77	Resp: 176202
Ion Ratio	Lower Upper
77 100	
182 20.8	1.5 41.5
105 19.5	0.0 39.3
51 33.9	14.0 54.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.277 min Scan# 2370
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:188	Resp: 414530		
Ion Ratio	Lower	Upper	
188 100			
94 10.5	7.8	11.6	
80 12.0	9.0	13.6	

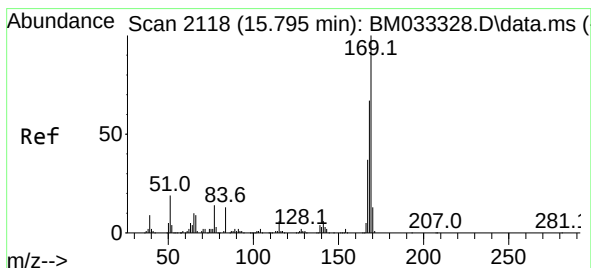
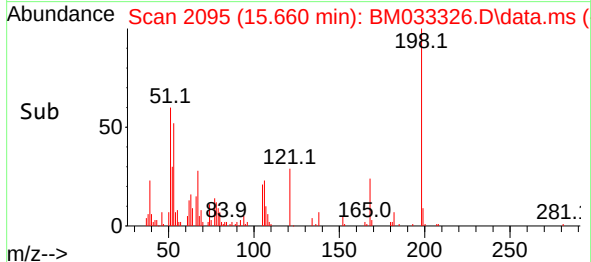
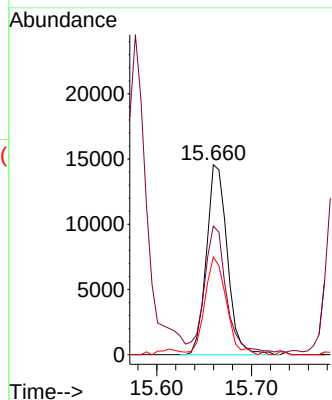
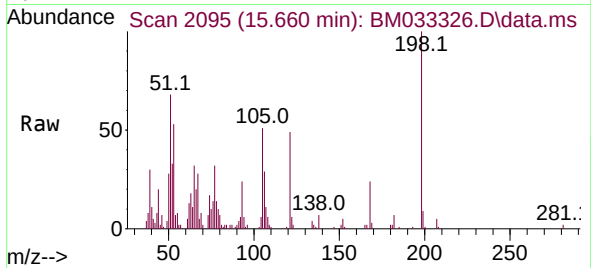




#65
4,6-Dinitro-2-methylphenol
Concen: 10.335 ng
RT: 15.660 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

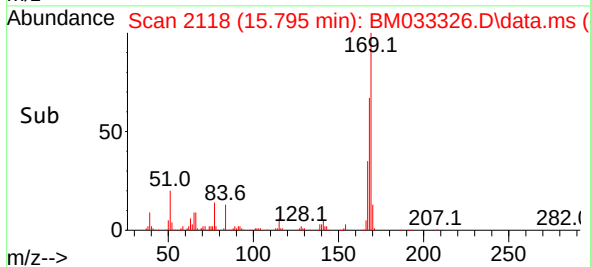
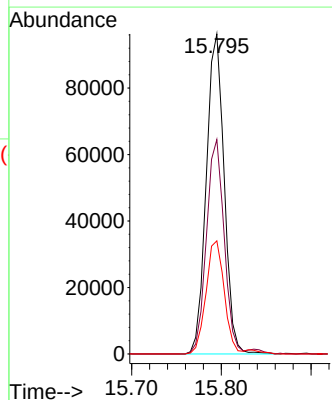
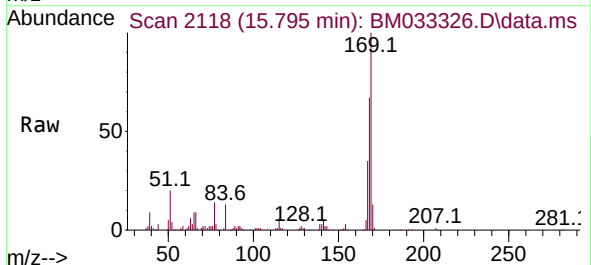
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

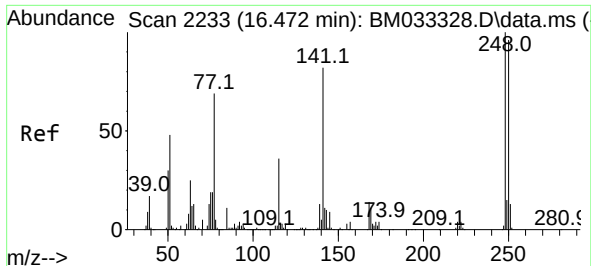
Tgt Ion:198 Resp: 22191
Ion Ratio Lower Upper
198 100
51 67.8 40.2 80.2
105 51.4 28.7 68.7



#66
n-Nitrosodiphenylamine
Concen: 10.940 ng
RT: 15.795 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:169 Resp: 133047
Ion Ratio Lower Upper
169 100
168 67.0 53.3 79.9
167 35.4 29.3 43.9

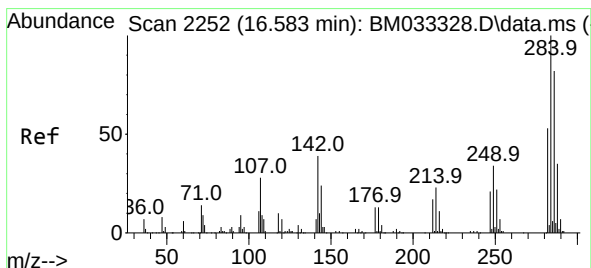
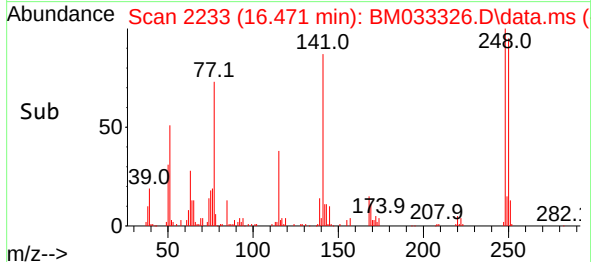
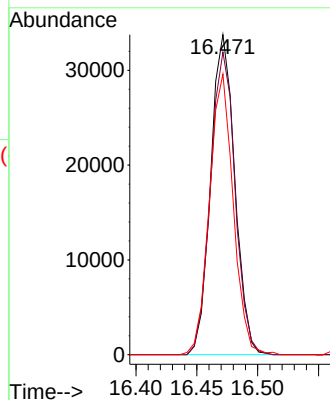
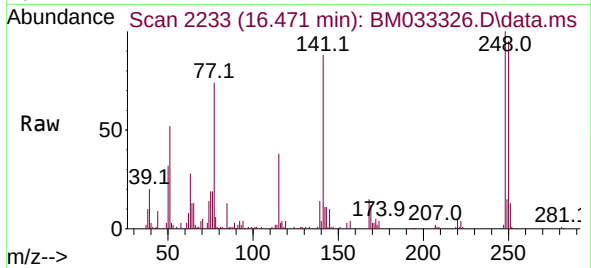




#67
4-Bromophenyl-phenylether
Concen: 10.711 ng
RT: 16.471 min Scan# 211
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

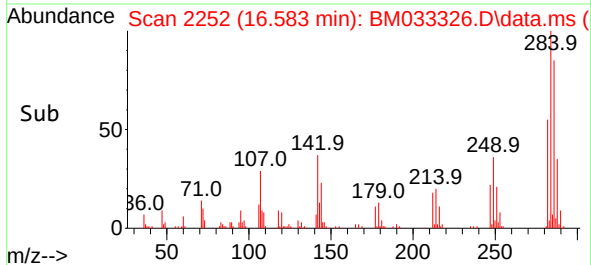
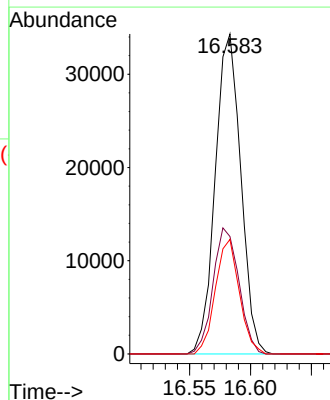
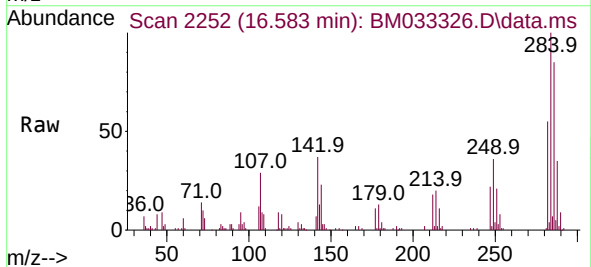
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

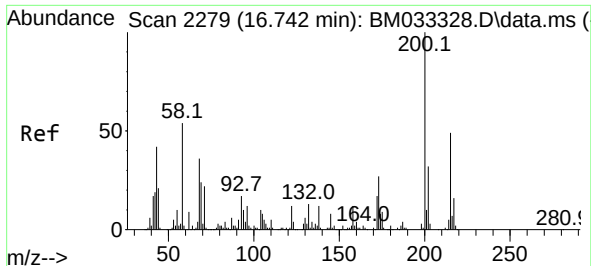
Tgt Ion:248 Resp: 46412
Ion Ratio Lower Upper
248 100
250 94.6 77.2 115.8
141 87.7 65.9 98.9



#68
Hexachlorobenzene
Concen: 10.542 ng
RT: 16.583 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:284 Resp: 50142
Ion Ratio Lower Upper
284 100
142 36.7 31.3 46.9
249 35.8 27.1 40.7

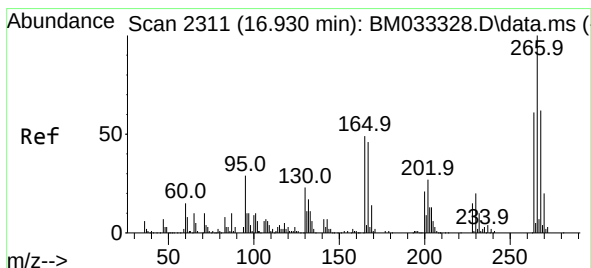
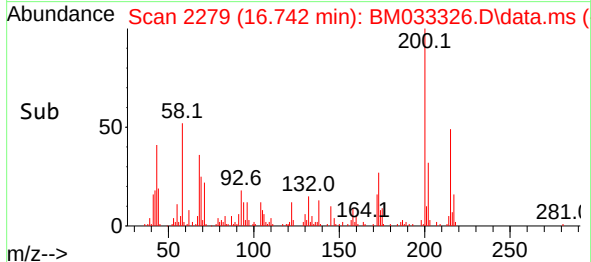
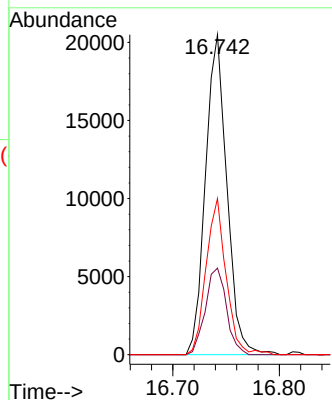
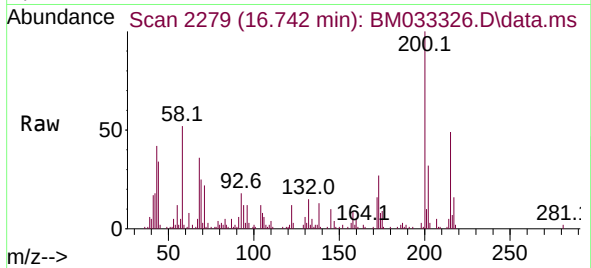




#69
 Atrazine
 Concen: 11.269 ng
 RT: 16.742 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: BM033326.D
 Acq: 07 Dec 2021 16:40

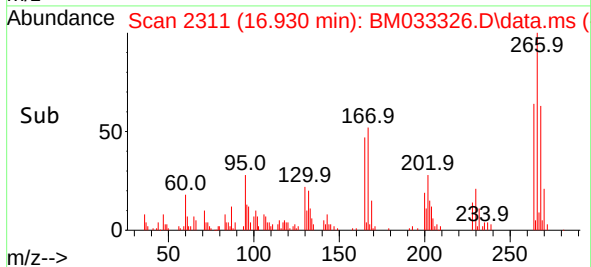
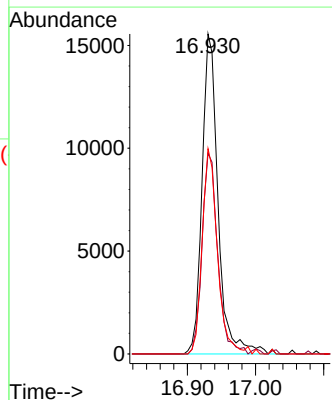
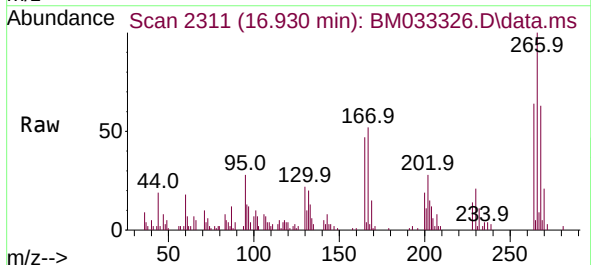
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

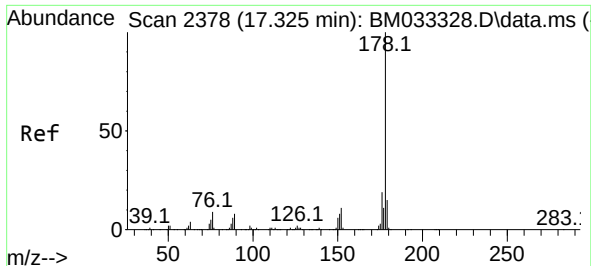
Tgt Ion:200 Resp: 28631
 Ion Ratio Lower Upper
 200 100
 173 27.1 6.8 46.8
 215 48.8 29.0 69.0



#70
 Pentachlorophenol
 Concen: 9.054 ng
 RT: 16.930 min Scan# 2311
 Delta R.T. -0.000 min
 Lab File: BM033326.D
 Acq: 07 Dec 2021 16:40

Tgt Ion:266 Resp: 25376
 Ion Ratio Lower Upper
 266 100
 268 62.7 49.4 74.2
 264 64.2 49.0 73.4

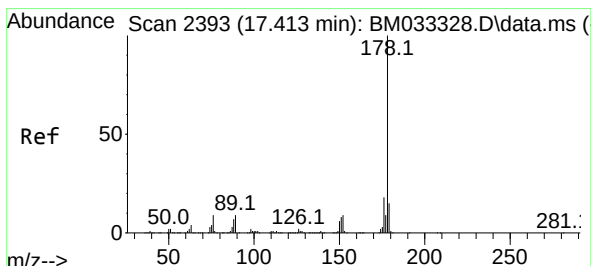
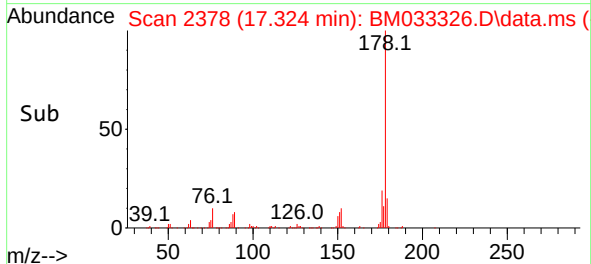
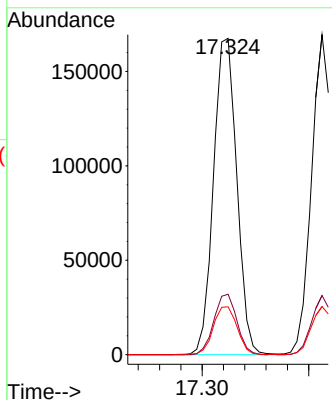
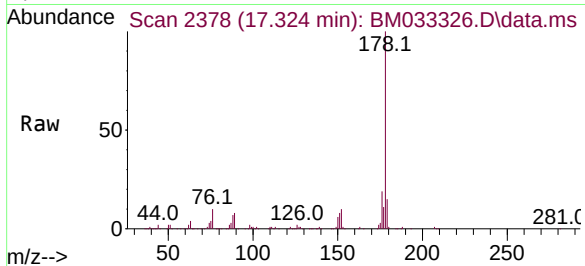




#71
Phenanthrene
Concen: 11.147 ng
RT: 17.324 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

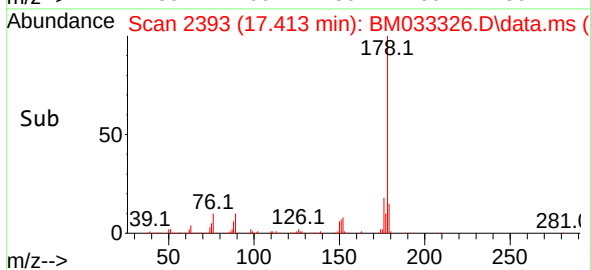
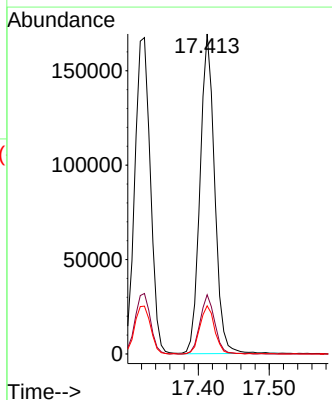
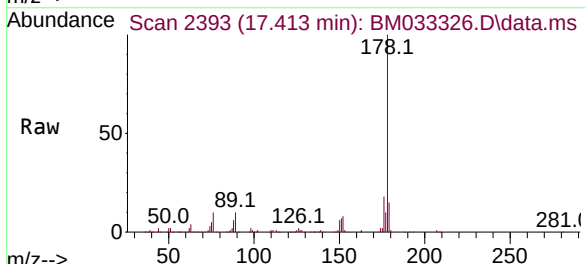
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

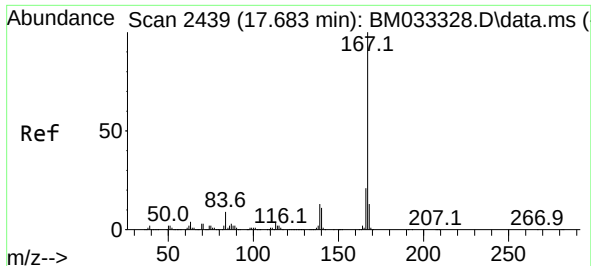
Tgt Ion:178 Resp: 254001
Ion Ratio Lower Upper
178 100
176 19.1 15.2 22.8
179 15.1 12.0 18.0



#72
Anthracene
Concen: 11.030 ng
RT: 17.413 min Scan# 2393
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:178 Resp: 242452
Ion Ratio Lower Upper
178 100
176 18.5 14.4 21.6
179 15.0 12.0 18.0

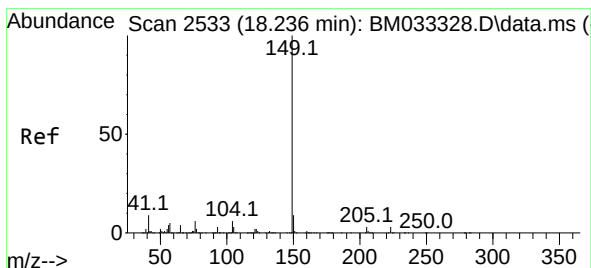
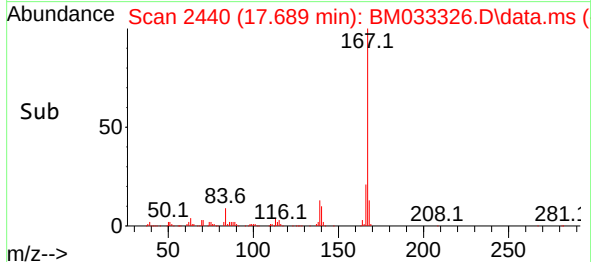
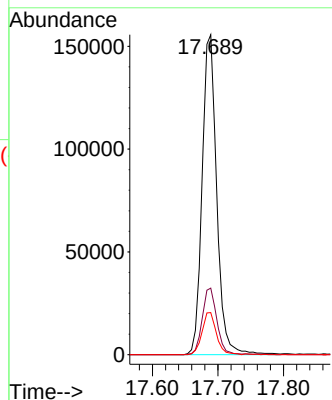
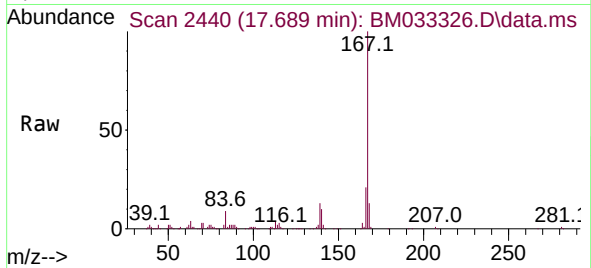




#73
Carbazole
Concen: 11.039 ng
RT: 17.689 min Scan# 24
Delta R.T. 0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

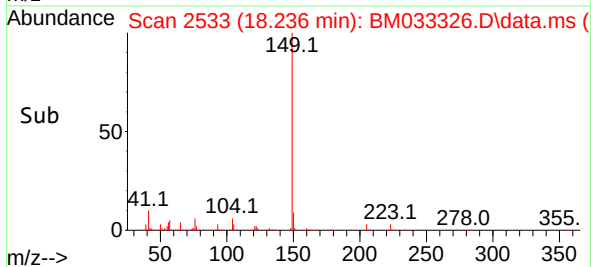
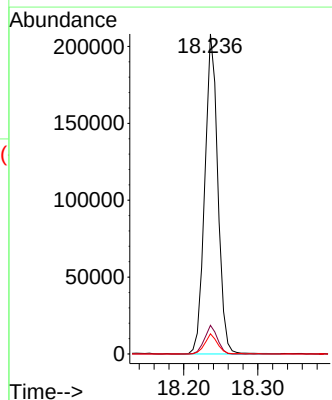
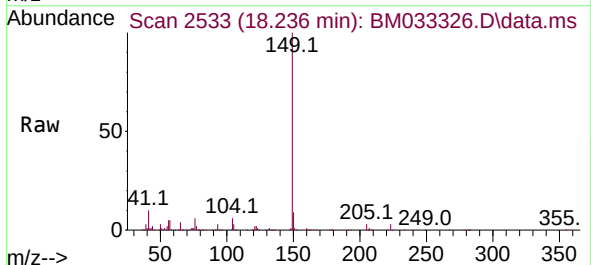
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

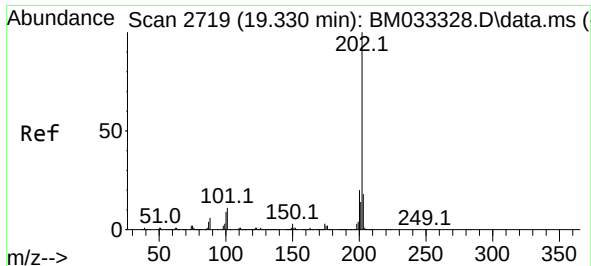
Tgt Ion:167 Resp: 241405
Ion Ratio Lower Upper
167 100
166 20.8 17.0 25.4
139 13.2 10.7 16.1



#74
Di-n-butylphthalate
Concen: 11.201 ng
RT: 18.236 min Scan# 2533
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:149 Resp: 254446
Ion Ratio Lower Upper
149 100
150 8.9 7.3 10.9
104 6.3 4.8 7.2

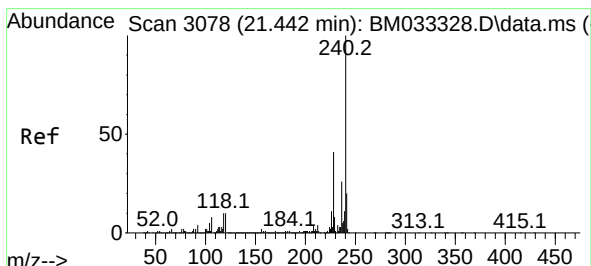
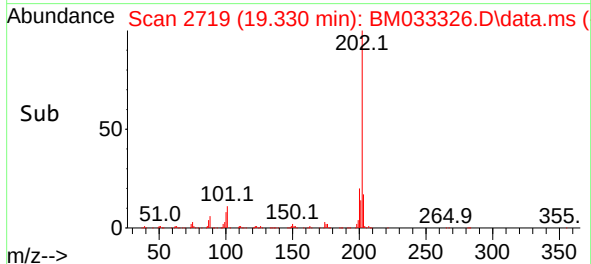
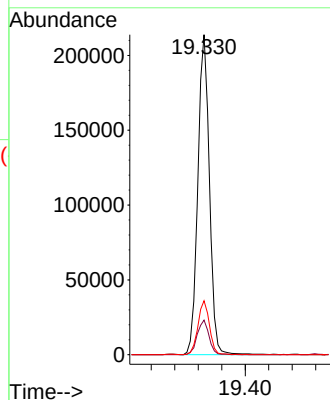
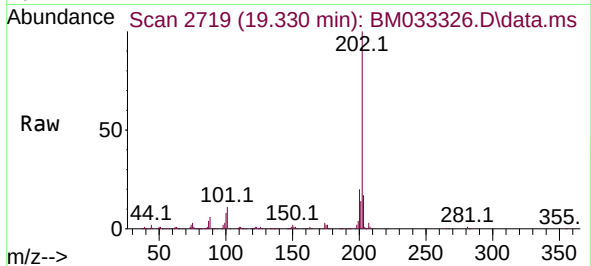




#75
Fluoranthene
Concen: 11.150 ng
RT: 19.330 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

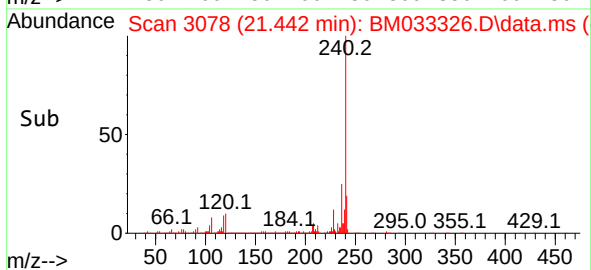
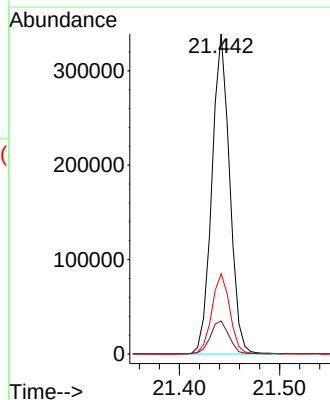
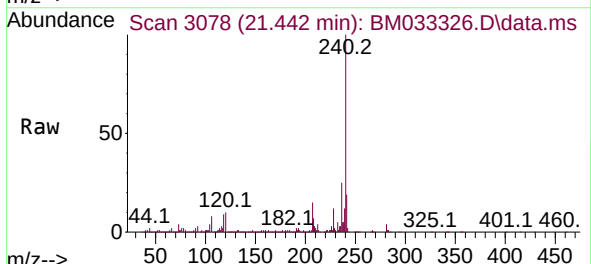
Instrument :
BNA_M
ClientSampleId :
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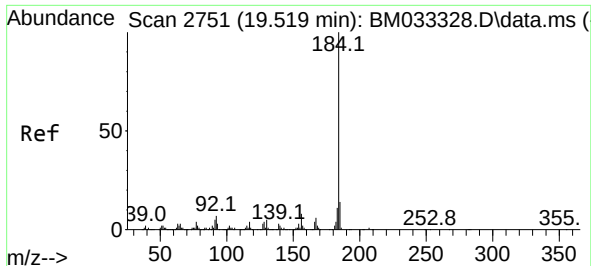
Tgt Ion:202 Resp: 291965
Ion Ratio Lower Upper
202 100
101 10.8 0.0 30.9
203 16.9 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.442 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:240 Resp: 417666
Ion Ratio Lower Upper
240 100
120 10.3 8.2 12.4
236 25.1 20.8 31.2

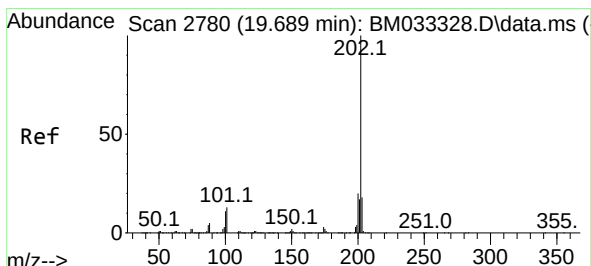
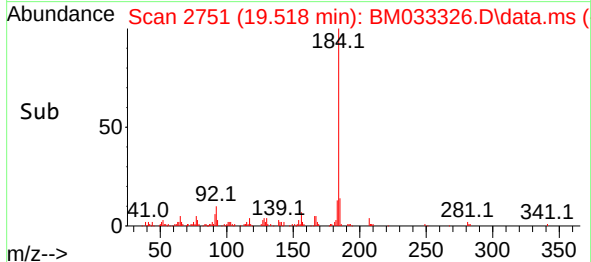
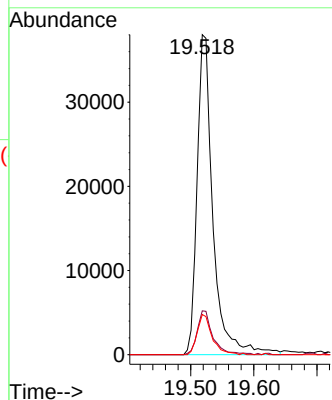
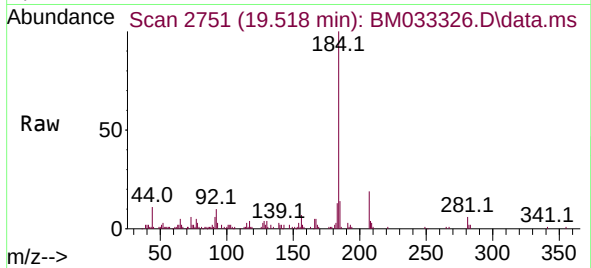




#77
Benzidine
Concen: 14.097 ng
RT: 19.518 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

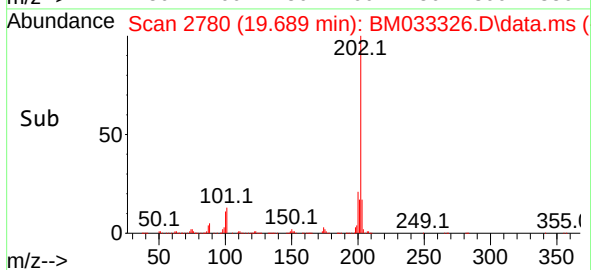
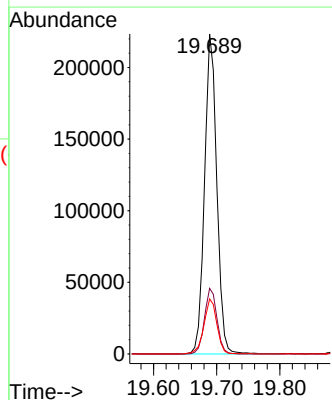
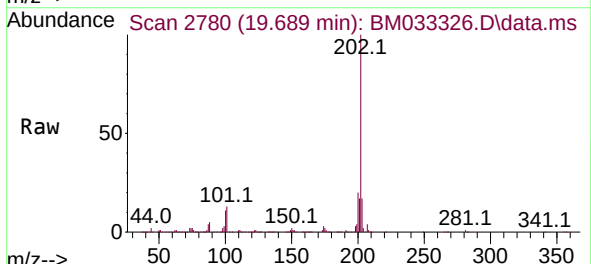
Instrument :
BNA_M
ClientSampleId :
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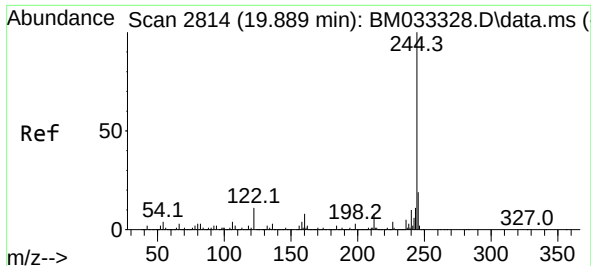
Tgt Ion:184 Resp: 66198
Ion Ratio Lower Upper
184 100
185 13.7 11.2 16.8
183 12.6 9.1 13.7



#78
Pyrene
Concen: 10.946 ng
RT: 19.689 min Scan# 2780
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:202 Resp: 300940
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.2 14.0 21.0

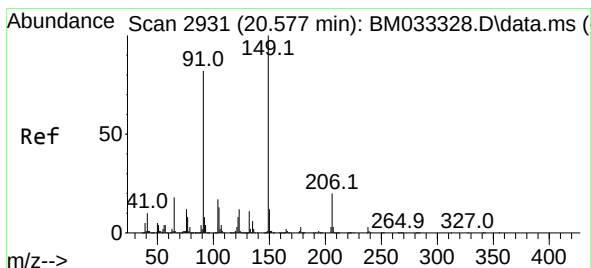
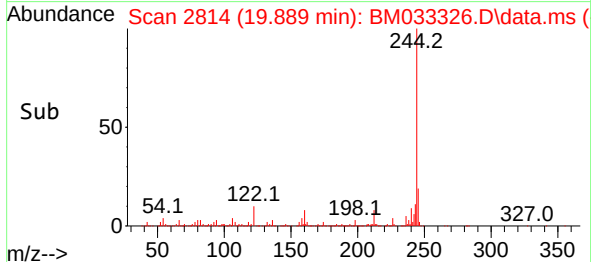
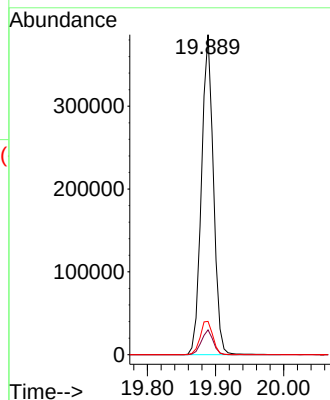
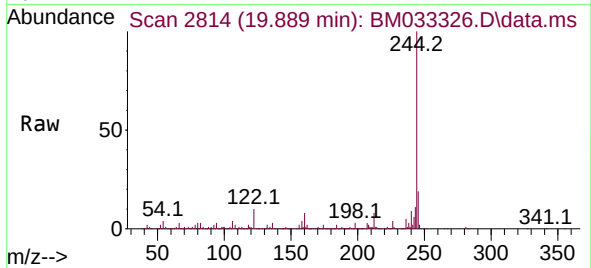




#79
 Terphenyl-d14
 Concen: 22.330 ng
 RT: 19.889 min Scan# 2814
 Delta R.T. -0.000 min
 Lab File: BM033326.D
 Acq: 07 Dec 2021 16:40

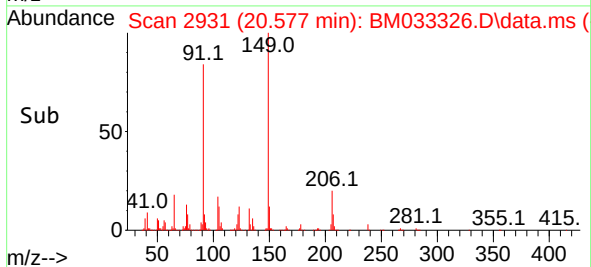
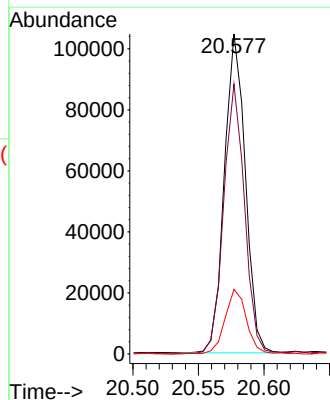
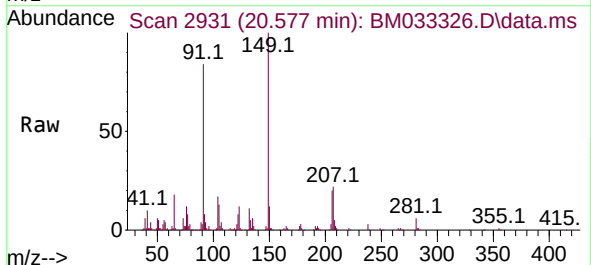
Instrument :
 BNA_M
 ClientSampleId :
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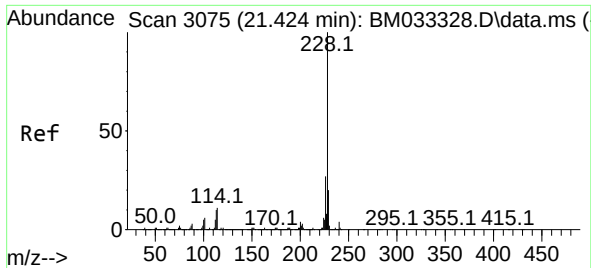
Tgt Ion:244 Resp: 471661
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.1 9.1
 122 10.4 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 11.298 ng
 RT: 20.577 min Scan# 2931
 Delta R.T. -0.000 min
 Lab File: BM033326.D
 Acq: 07 Dec 2021 16:40

Tgt Ion:149 Resp: 116192
 Ion Ratio Lower Upper
 149 100
 91 84.4 65.8 98.8
 206 20.2 16.2 24.4

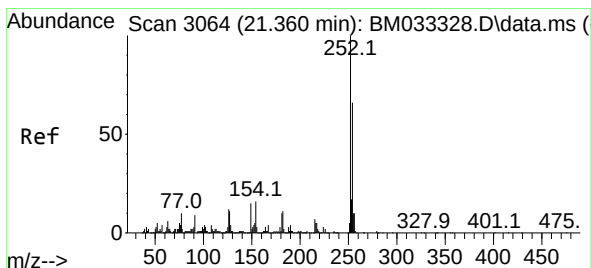
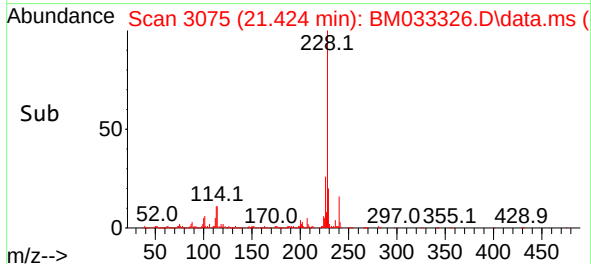
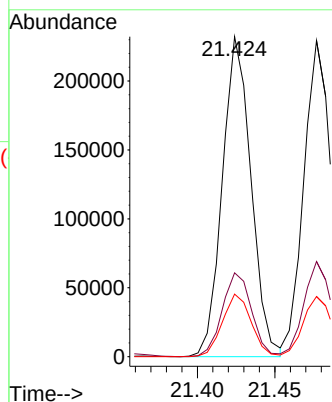
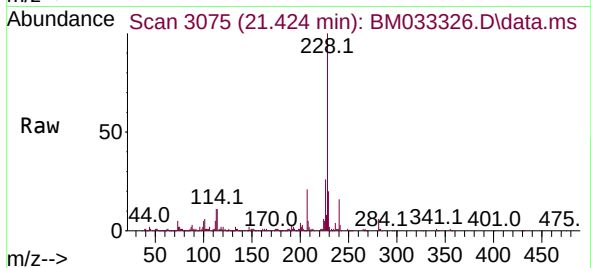




#81
Benzo(a)anthracene
Concen: 11.162 ng
RT: 21.424 min Scan# 3075
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

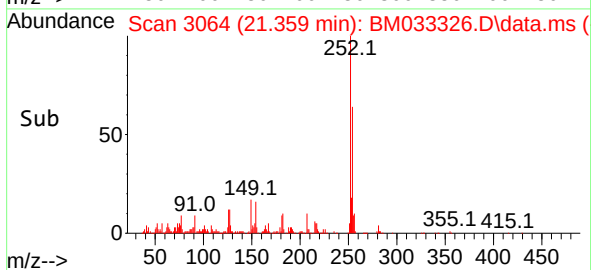
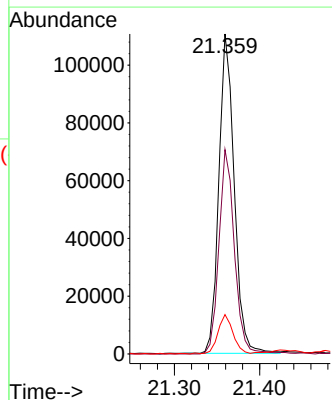
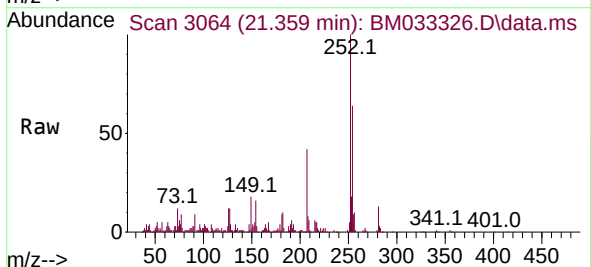
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

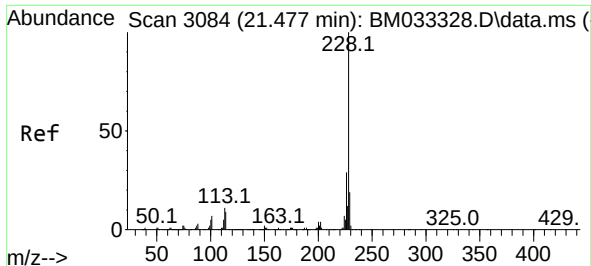
Tgt Ion:	228	Resp:	299228
Ion Ratio	Lower	Upper	
228	100		
226	26.2	21.8	32.8
229	19.6	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 11.416 ng
RT: 21.359 min Scan# 3064
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:	252	Resp:	138232
Ion Ratio	Lower	Upper	
252	100		
254	63.8	52.7	79.1
126	12.3	9.5	14.3

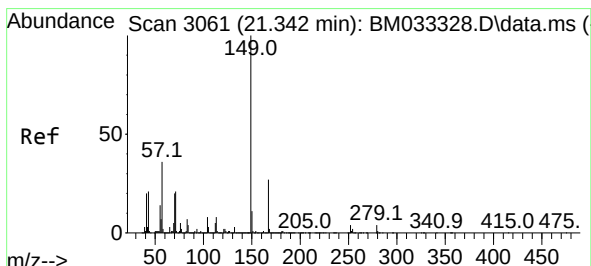
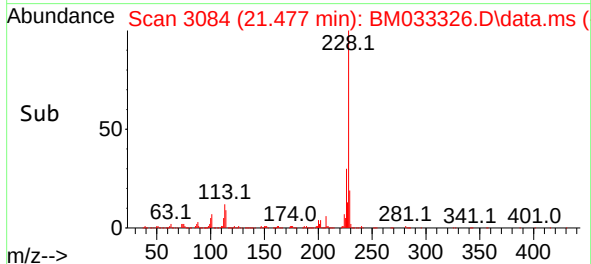
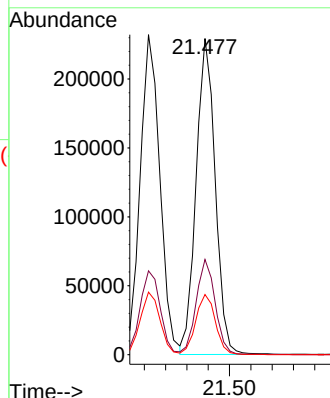
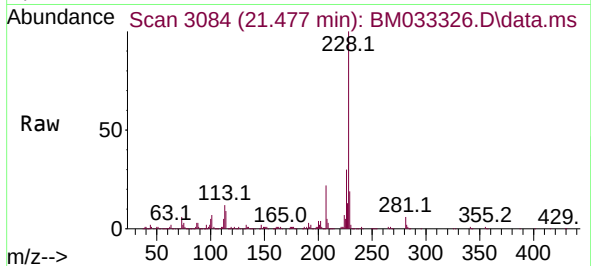




#83
Chrysene
Concen: 10.960 ng
RT: 21.477 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

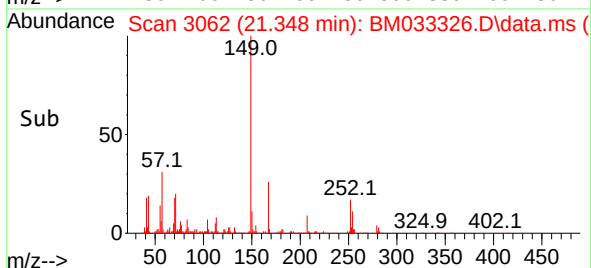
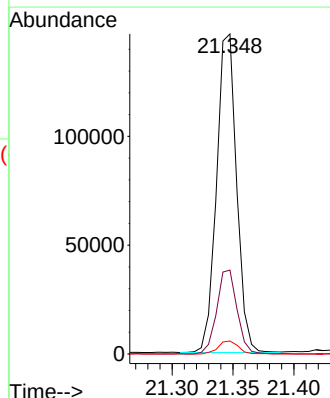
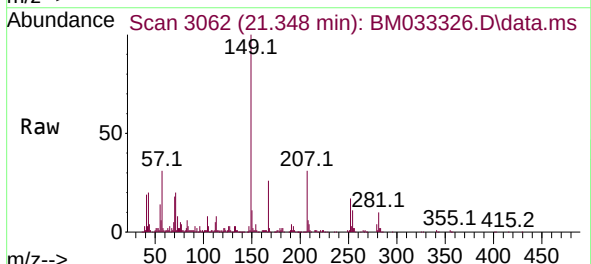
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

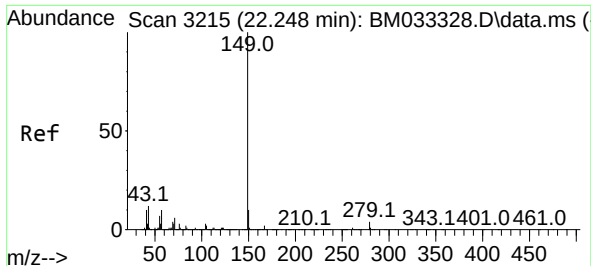
Tgt Ion:228 Resp: 286197
Ion Ratio Lower Upper
228 100
226 30.1 23.2 34.8
229 19.0 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 11.595 ng
RT: 21.348 min Scan# 3062
Delta R.T. 0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:149 Resp: 167920
Ion Ratio Lower Upper
149 100
167 26.2 21.2 31.8
279 4.1 2.8 4.2

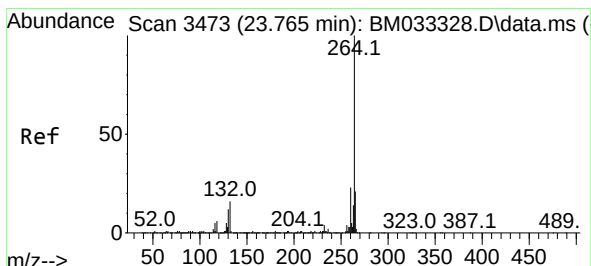
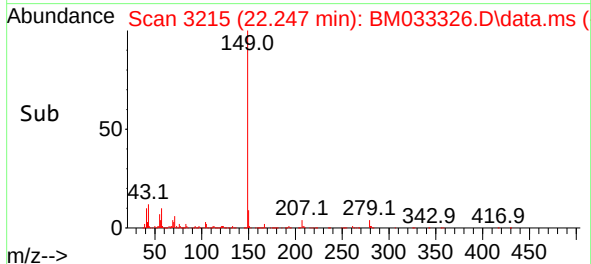
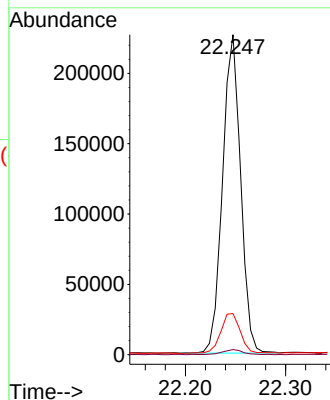
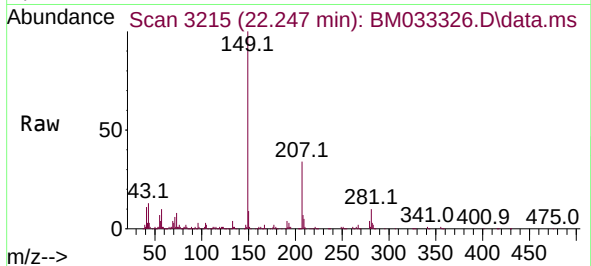




#85
Di-n-octyl phthalate
Concen: 11.516 ng
RT: 22.247 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

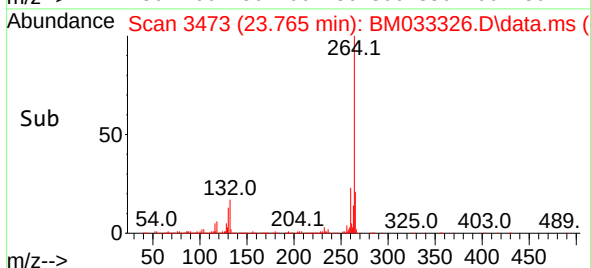
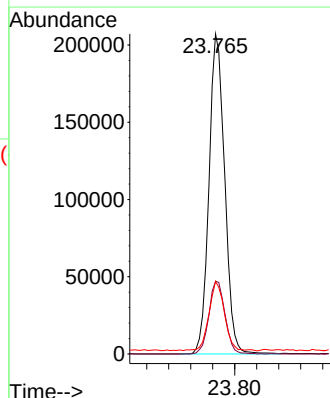
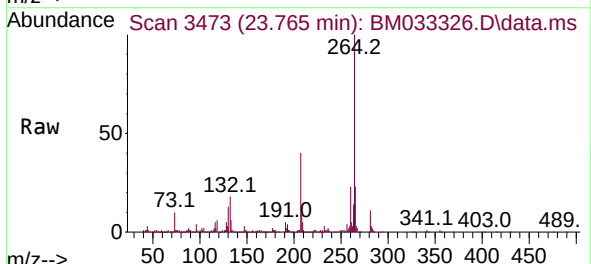
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

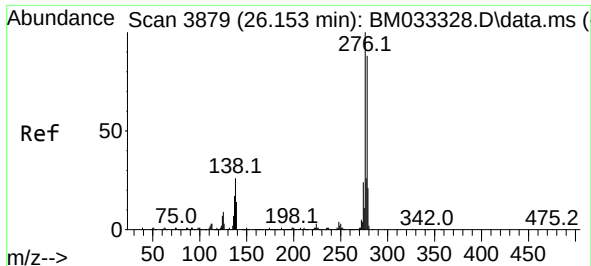
Tgt Ion:149 Resp: 283190
Ion Ratio Lower Upper
149 100
167 1.9 1.3 1.9
43 13.7 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.765 min Scan# 3473
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:264 Resp: 411310
Ion Ratio Lower Upper
264 100
260 22.8 18.4 27.6
265 22.7 18.0 27.0

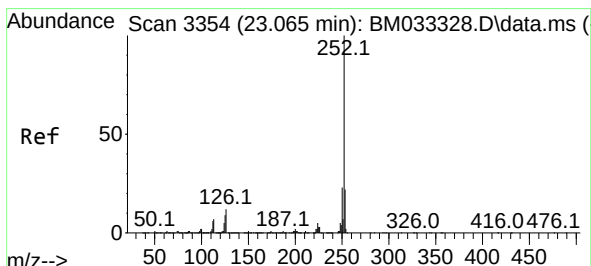
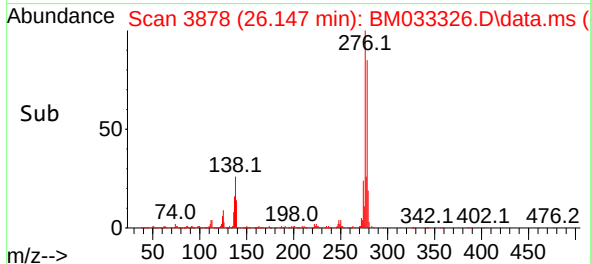
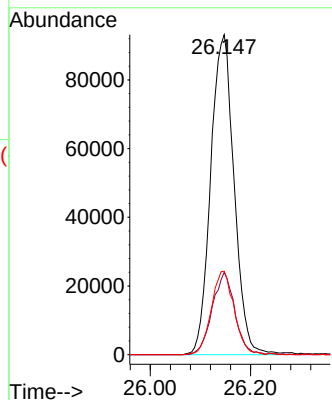
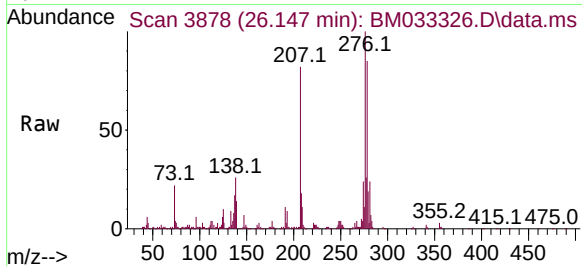




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 10.687 ng
 RT: 26.147 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BM033326.D
 Acq: 07 Dec 2021 16:40

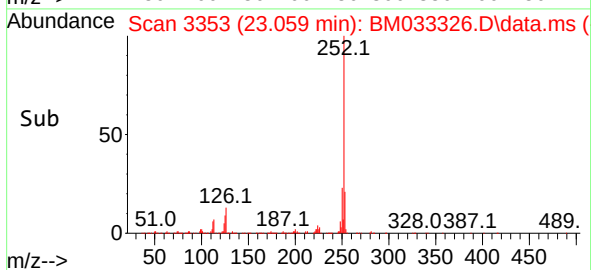
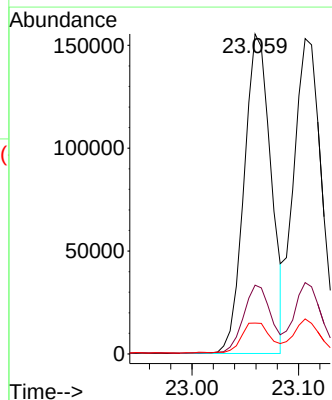
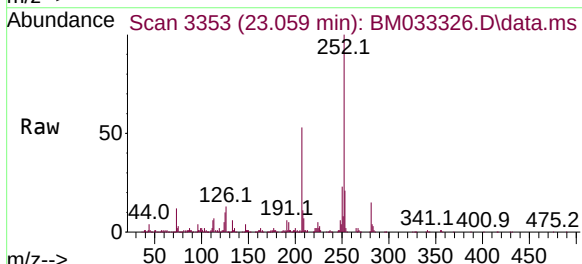
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

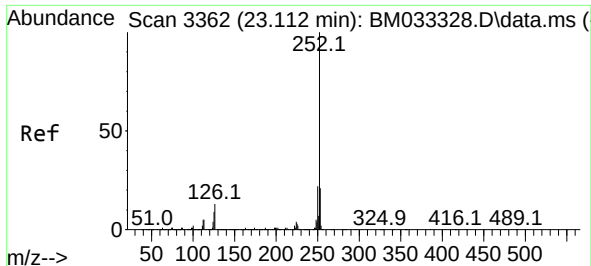
Tgt Ion:276 Resp: 301793
 Ion Ratio Lower Upper
 276 100
 138 24.8 19.5 29.3
 277 25.5 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 10.922 ng
 RT: 23.059 min Scan# 3353
 Delta R.T. -0.006 min
 Lab File: BM033326.D
 Acq: 07 Dec 2021 16:40

Tgt Ion:252 Resp: 272852
 Ion Ratio Lower Upper
 252 100
 253 21.5 17.3 25.9
 125 9.7 7.6 11.4

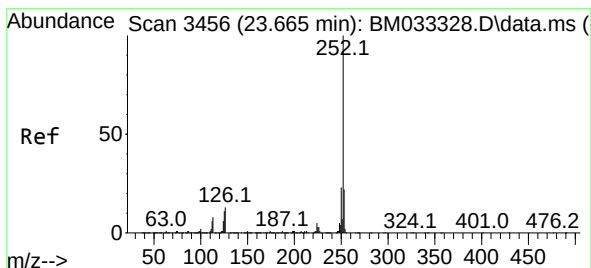
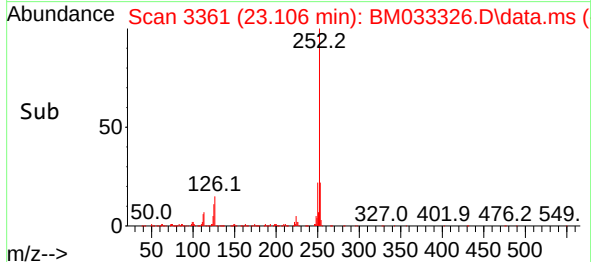
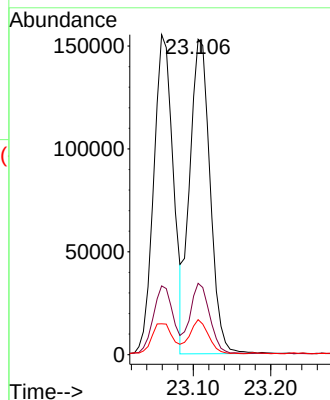
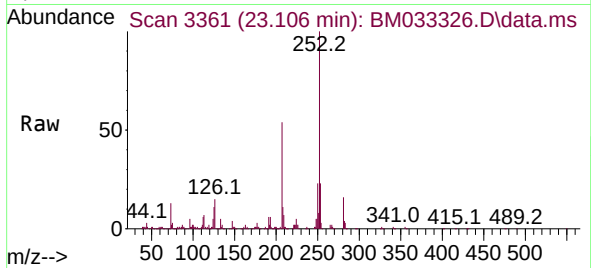




#89
Benzo(k)fluoranthene
Concen: 11.110 ng
RT: 23.106 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

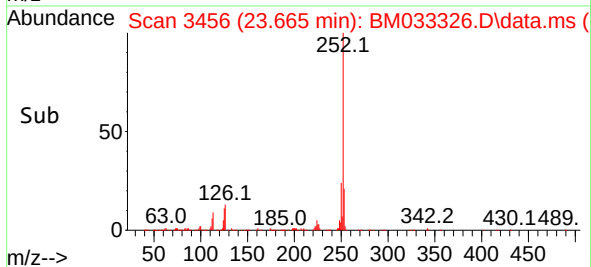
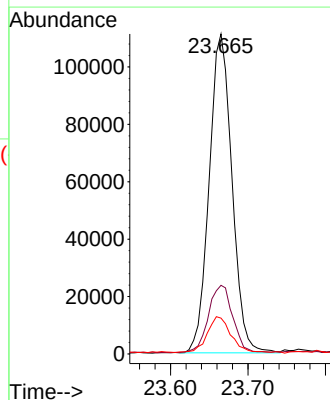
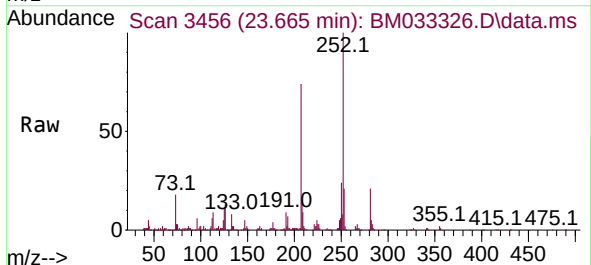
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

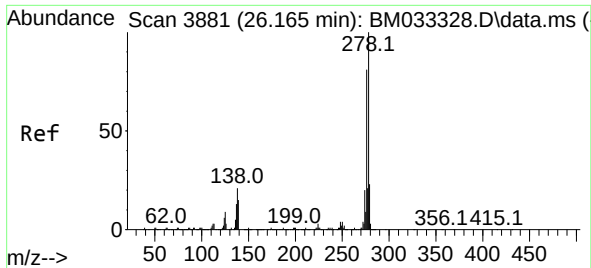
Tgt Ion:252 Resp: 278478
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 11.1 7.7 11.5



#90
Benzo(a)pyrene
Concen: 10.873 ng
RT: 23.665 min Scan# 3456
Delta R.T. -0.000 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:252 Resp: 227483
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 11.2 8.6 12.8

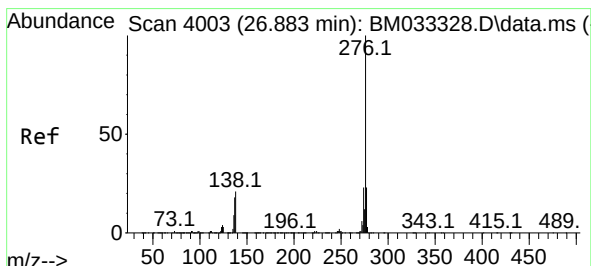
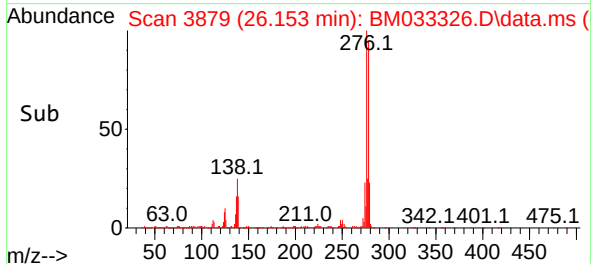
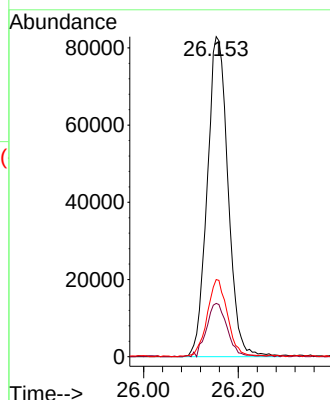
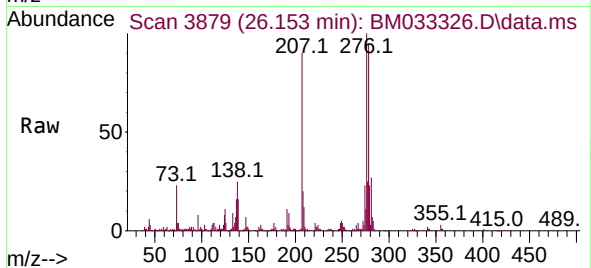




#91
Dibenzo(a,h)anthracene
Concen: 10.703 ng
RT: 26.153 min Scan# 3881
Delta R.T. -0.012 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:278 Resp: 253087
Ion Ratio Lower Upper
278 100
139 16.6 12.0 18.0
279 24.1 18.4 27.6



#92
Benzo(g,h,i)perylene
Concen: 10.728 ng
RT: 26.871 min Scan# 4001
Delta R.T. -0.012 min
Lab File: BM033326.D
Acq: 07 Dec 2021 16:40

Tgt Ion:276 Resp: 253025
Ion Ratio Lower Upper
276 100
277 23.5 18.7 28.1
138 21.5 17.0 25.4

