

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120721\
 Data File : BM033327.D
 Acq On : 07 Dec 2021 17:16
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

Quant Time: Dec 08 01:41:50 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	74958	20.000	ng	0.00
21) Naphthalene-d8	10.713	136	313824	20.000	ng	0.00
39) Acenaphthene-d10	14.542	164	215491	20.000	ng	0.00
64) Phenanthrene-d10	17.277	188	456505	20.000	ng	0.00
76) Chrysene-d12	21.442	240	461688	20.000	ng	0.00
86) Perylene-d12	23.765	264	448052	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.496	112	189546	41.758	ng	0.00
7) Phenol-d6	7.090	99	263510	43.346	ng	0.00
23) Nitrobenzene-d5	9.078	82	287254	42.493	ng	0.00
42) 2,4,6-Tribromophenol	16.030	330	92200	39.250	ng	0.00
45) 2-Fluorobiphenyl	13.166	172	604889	39.588	ng	0.00
79) Terphenyl-d14	19.889	244	955805	40.937	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.402	88	42414	21.917	ng	100
3) Pyridine	3.807	79	109006	22.175	ng	99
4) n-Nitrosodimethylamine	3.719	42	60555	24.255	ng	97
6) Aniline	7.248	93	151166	22.083	ng	98
8) 2-Chlorophenol	7.484	128	99782	21.113	ng	97
9) Benzaldehyde	7.060	77	86470	20.941	ng	96
10) Phenol	7.119	94	132043	21.477	ng	98
11) bis(2-Chloroethyl)ether	7.337	93	101791	21.640	ng	100
12) 1,3-Dichlorobenzene	7.801	146	115914	20.874	ng	97
13) 1,4-Dichlorobenzene	7.948	146	117077	20.609	ng	98
14) 1,2-Dichlorobenzene	8.266	146	114739	21.148	ng	100
15) Benzyl Alcohol	8.160	79	106545	22.520	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.437	45	185719	22.277	ng	99
17) 2-Methylphenol	8.360	107	88838	21.890	ng	98
18) Hexachloroethane	8.989	117	44302	21.479	ng	98
19) n-Nitroso-di-n-propyla...	8.719	70	92629	22.916	ng	98
20) 3+4-Methylphenols	8.689	107	122637	22.309	ng	99
22) Acetophenone	8.737	105	169157	20.944	ng	# 99
24) Nitrobenzene	9.119	77	138681	21.295	ng	98
25) Isophorone	9.642	82	226446	21.420	ng	99
26) 2-Nitrophenol	9.825	139	51279	21.110	ng	98
27) 2,4-Dimethylphenol	9.889	122	85681	20.654	ng	97
28) bis(2-Chloroethoxy)met...	10.119	93	146336	21.247	ng	97
29) 2,4-Dichlorophenol	10.366	162	96838	20.608	ng	99
30) 1,2,4-Trichlorobenzene	10.572	180	111457	19.983	ng	99
31) Naphthalene	10.760	128	337560	20.391	ng	99
32) Benzoic acid	10.001	122	57431	23.444	ng	97
33) 4-Chloroaniline	10.878	127	131313	20.625	ng	96
34) Hexachlorobutadiene	11.036	225	68072	19.743	ng	100
35) Caprolactam	11.672	113	19694	21.895	ng	96
36) 4-Chloro-3-methylphenol	12.001	107	119271	22.326	ng	96
37) 2-Methylnaphthalene	12.366	142	238015	21.119	ng	99
38) 1-Methylnaphthalene	12.589	142	232235	21.121	ng	98
40) 1,2,4,5-Tetrachloroben...	12.730	216	122492	18.939	ng	99
41) Hexachlorocyclopentadiene	12.707	237	62044	19.322	ng	94
43) 2,4,6-Trichlorophenol	12.977	196	82092	19.869	ng	98

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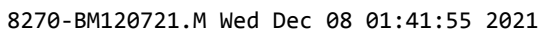
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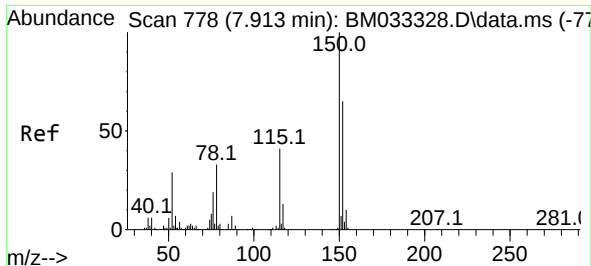
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.054	196	89790	19.837	ng	98
46) 1,1'-Biphenyl	13.377	154	321543	19.845	ng	100
47) 2-Chloronaphthalene	13.419	162	244617	19.759	ng	100
48) 2-Nitroaniline	13.630	65	86861	21.706	ng	99
49) Acenaphthylene	14.266	152	401658	20.774	ng	99
50) Dimethylphthalate	13.995	163	315877	20.625	ng	99
51) 2,6-Dinitrotoluene	14.119	165	62437	20.364	ng	95
52) Acenaphthene	14.607	154	238097	20.040	ng	98
53) 3-Nitroaniline	14.454	138	67939	20.794	ng	98
54) 2,4-Dinitrophenol	14.654	184	32242	20.013	ng	98
55) Dibenzofuran	14.936	168	400521	20.274	ng	100
56) 4-Nitrophenol	14.771	139	53587	20.464	ng	95
57) 2,4-Dinitrotoluene	14.907	165	87973	21.903	ng	96
58) Fluorene	15.583	166	318910	20.615	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.166	232	80674	20.372	ng	95
60) Diethylphthalate	15.354	149	322939	21.252	ng	100
61) 4-Chlorophenyl-phenyle...	15.577	204	157516	19.968	ng	99
62) 4-Nitroaniline	15.613	138	74504	21.990	ng	99
63) Azobenzene	15.871	77	368176	21.887	ng	99
65) 4,6-Dinitro-2-methylph...	15.666	198	52546	22.223	ng	98
66) n-Nitrosodiphenylamine	15.795	169	274139	20.469	ng	98
67) 4-Bromophenyl-phenylether	16.471	248	93428	19.578	ng	98
68) Hexachlorobenzene	16.583	284	103902	19.837	ng	99
69) Atrazine	16.742	200	57215	20.448	ng	98
70) Pentachlorophenol	16.930	266	55957	18.130	ng	96
71) Phenanthrene	17.318	178	515100	20.528	ng	99
72) Anthracene	17.412	178	502689	20.766	ng	99
73) Carbazole	17.683	167	498195	20.687	ng	100
74) Di-n-butylphthalate	18.236	149	541114	21.630	ng	99
75) Fluoranthene	19.330	202	595185	20.640	ng	99
77) Benzidine	19.518	184	129448	24.937	ng	98
78) Pyrene	19.689	202	623596	20.519	ng	100
80) Butylbenzylphthalate	20.577	149	248294	21.842	ng	99
81) Benzo(a)anthracene	21.424	228	607984	20.517	ng	99
82) 3,3'-Dichlorobenzidine	21.359	252	282885	21.135	ng	99
83) Chrysene	21.477	228	577542	20.008	ng	99
84) Bis(2-ethylhexyl)phtha...	21.342	149	352807	22.039	ng	99
85) Di-n-octyl phthalate	22.247	149	593340	21.828	ng	100
87) Indeno(1,2,3-cd)pyrene	26.147	276	833163	27.084	ng	97
88) Benzo(b)fluoranthene	23.059	252	542963	19.953	ng	99
89) Benzo(k)fluoranthene	23.106	252	569412	20.854	ng	99
90) Benzo(a)pyrene	23.665	252	470783	20.656	ng	99
91) Dibenzo(a,h)anthracene	26.159	278	700357	27.190	ng	97
92) Benzo(g,h,i)perylene	26.877	276	697321	27.141	ng	98

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

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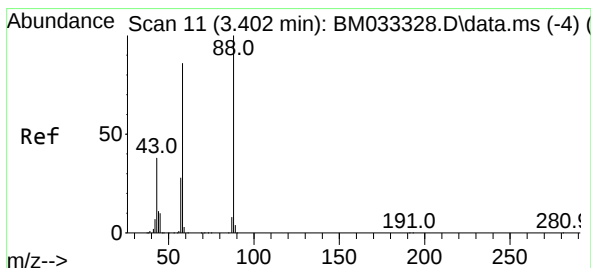
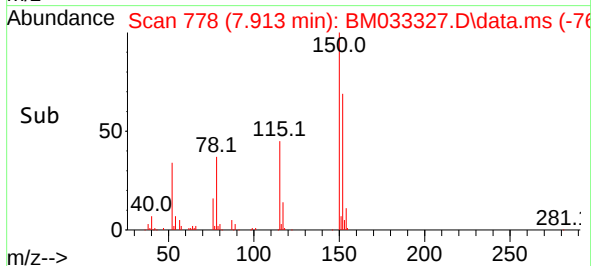
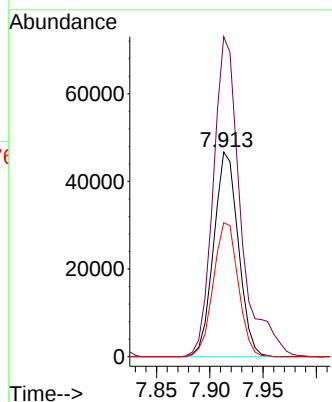
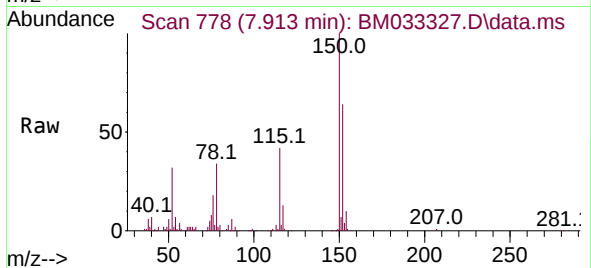




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.913 min Scan# 778
Delta R.T. 0.000 min
Lab File: BM033327.D
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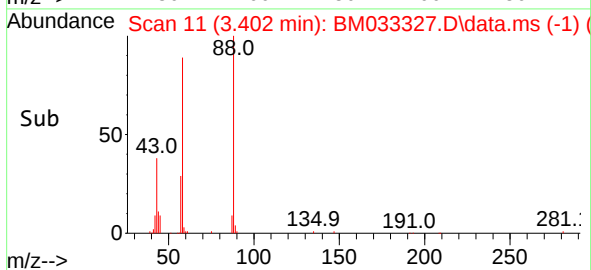
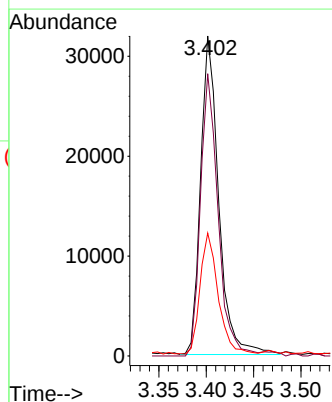
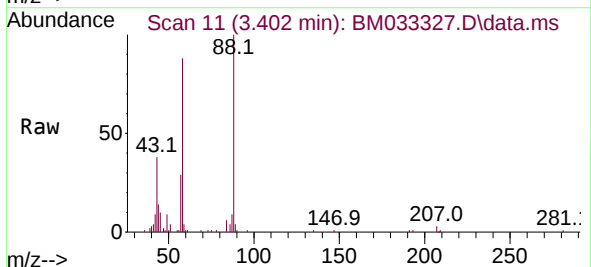
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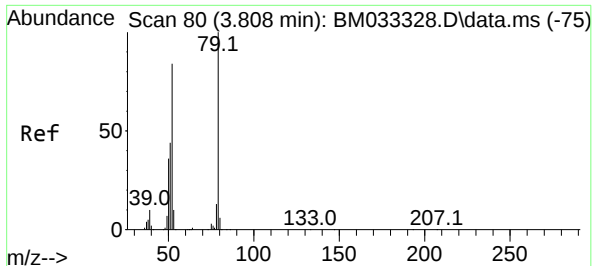
Tgt Ion:152 Resp: 74958
Ion Ratio Lower Upper
152 100
150 156.4 123.8 185.6
115 65.4 50.9 76.3



#2
1,4-Dioxane
Concen: 21.917 ng
RT: 3.402 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion: 88 Resp: 42414
Ion Ratio Lower Upper
88 100
58 85.7 69.0 103.6
43 37.5 30.0 45.0

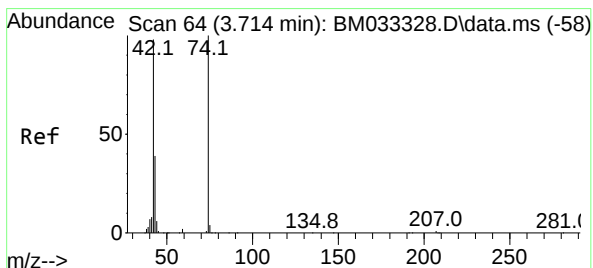
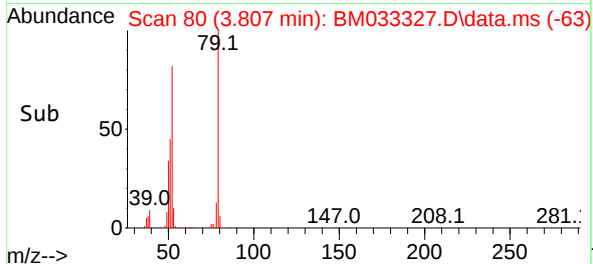
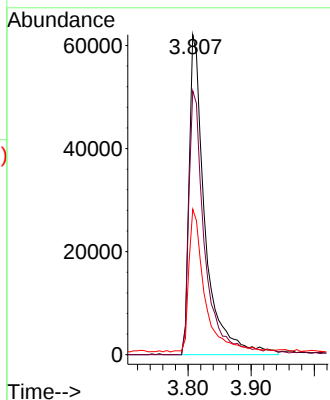
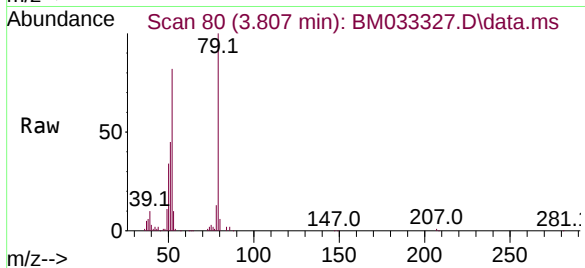




#3
 Pyridine
 Concen: 22.175 ng
 RT: 3.807 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BM033327.D
 Acq: 07 Dec 2021 17:16

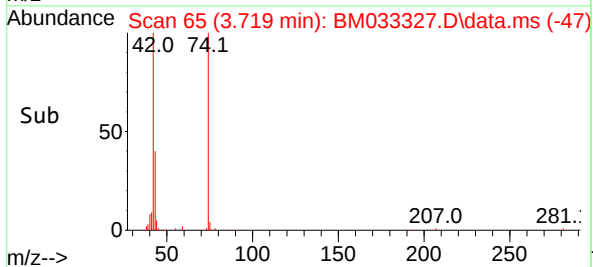
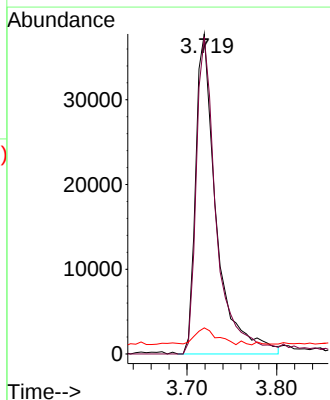
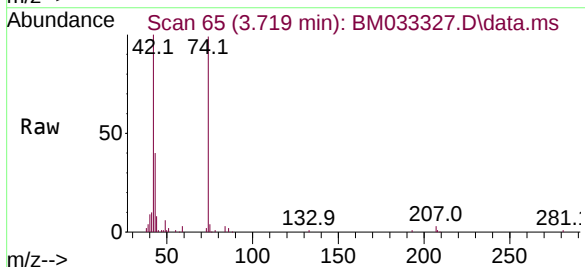
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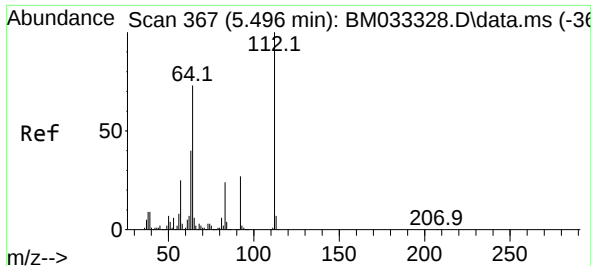
Tgt Ion: 79 Resp: 109006
 Ion Ratio Lower Upper
 79 100
 52 82.5 67.0 100.4
 51 45.5 35.6 53.4



#4
 n-Nitrosodimethylamine
 Concen: 24.255 ng
 RT: 3.719 min Scan# 65
 Delta R.T. 0.006 min
 Lab File: BM033327.D
 Acq: 07 Dec 2021 17:16

Tgt Ion: 42 Resp: 60555
 Ion Ratio Lower Upper
 42 100
 74 99.1 81.9 122.9
 44 8.2 5.8 8.8

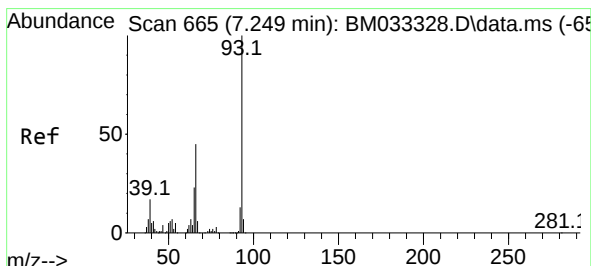
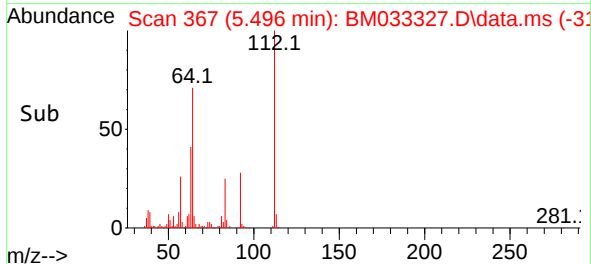
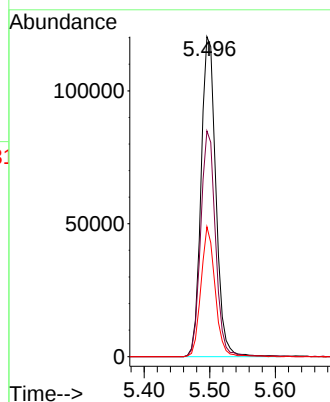
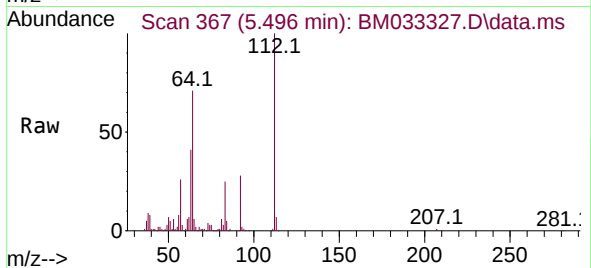




#5
2-Fluorophenol
Concen: 41.758 ng
RT: 5.496 min Scan# 367
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

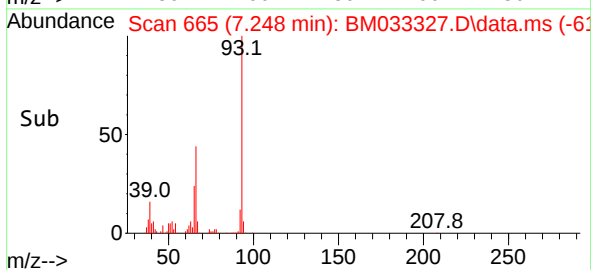
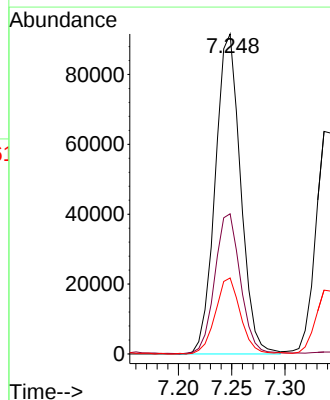
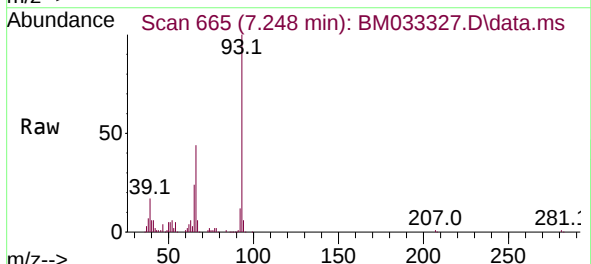
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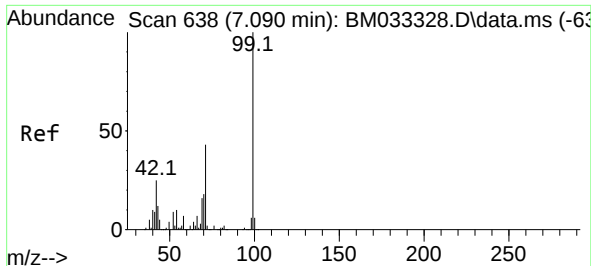
Tgt Ion:112 Resp: 189546
Ion Ratio Lower Upper
112 100
64 70.5 58.1 87.1
63 40.6 31.6 47.4



#6
Aniline
Concen: 22.083 ng
RT: 7.248 min Scan# 665
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion: 93 Resp: 151166
Ion Ratio Lower Upper
93 100
66 43.8 36.0 54.0
65 23.8 18.3 27.5

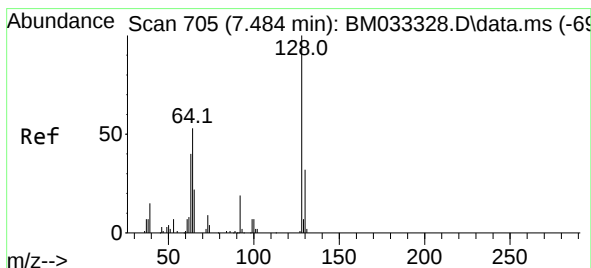
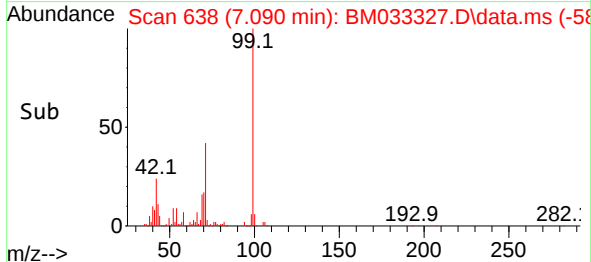
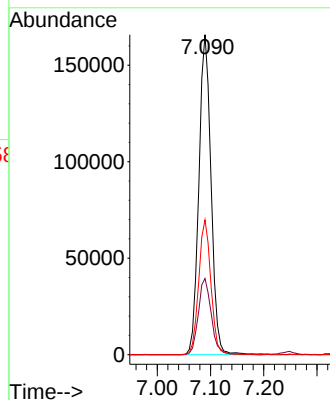
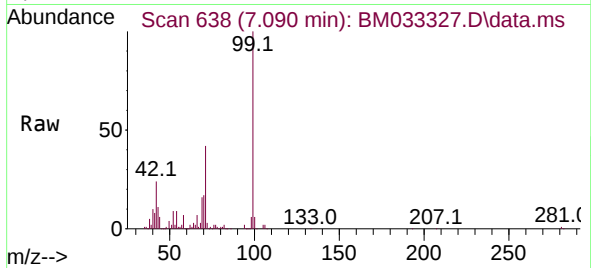




#7
Phenol-d6
Concen: 43.346 ng
RT: 7.090 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

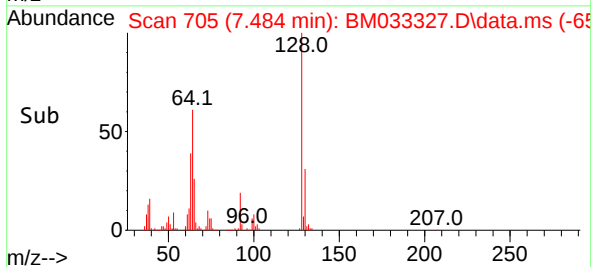
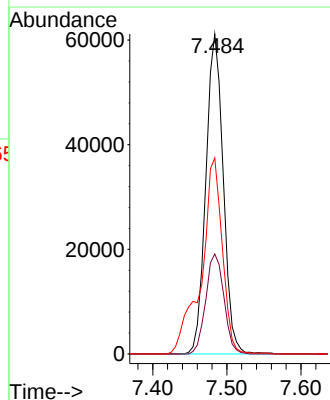
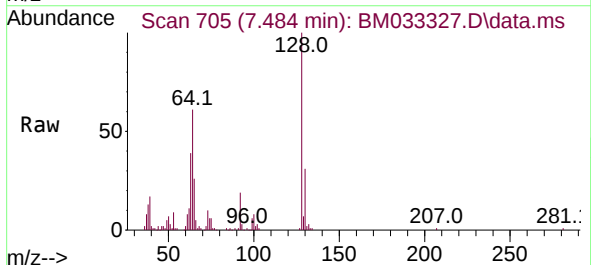
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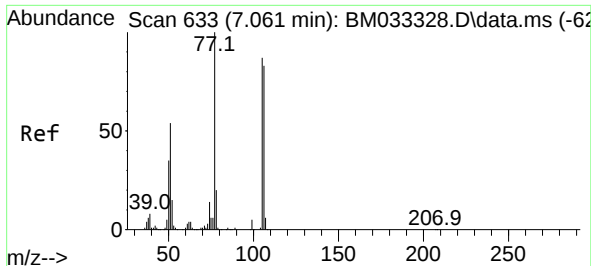
Tgt Ion: 99 Resp: 263510
Ion Ratio Lower Upper
99 100
42 23.8 20.2 30.2
71 42.2 34.6 52.0



#8
2-Chlorophenol
Concen: 21.113 ng
RT: 7.484 min Scan# 705
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion: 128 Resp: 99782
Ion Ratio Lower Upper
128 100
130 31.2 12.4 52.4
64 61.3 39.2 79.2

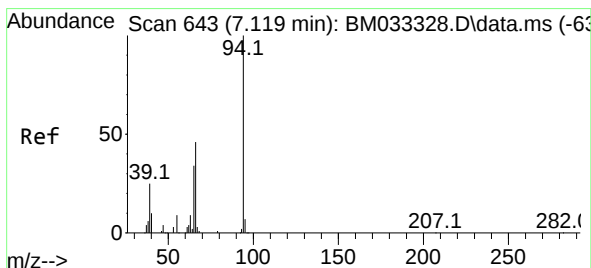
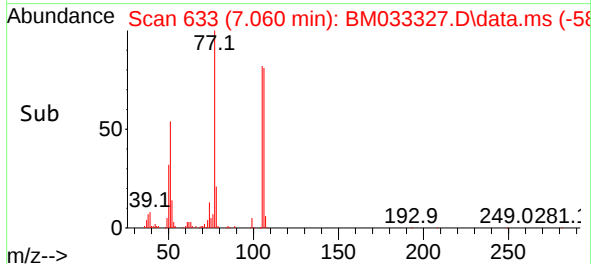
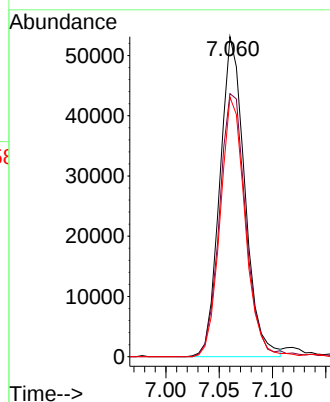
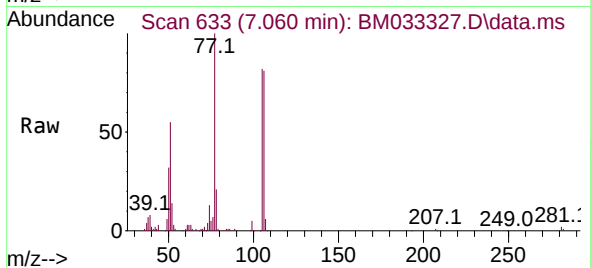




#9
Benzaldehyde
Concen: 20.941 ng
RT: 7.060 min Scan# 611
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

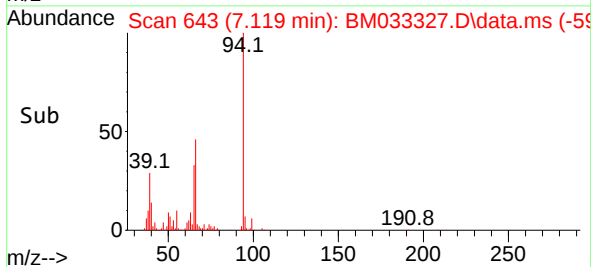
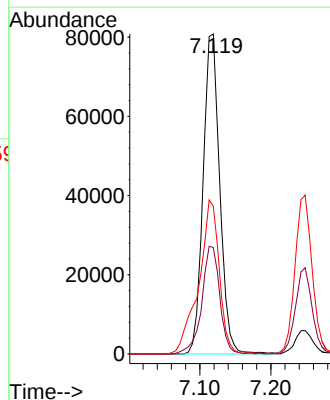
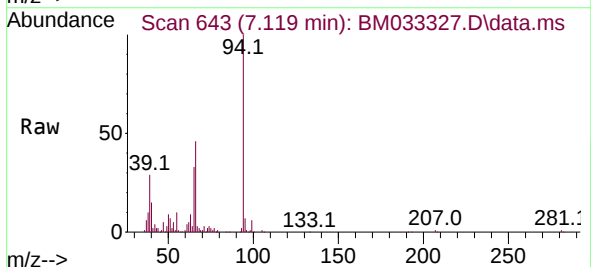
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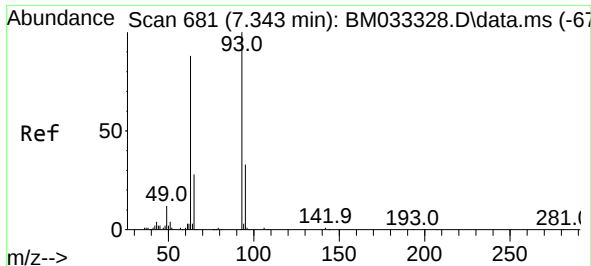
Tgt Ion: 77 Resp: 86470
Ion Ratio Lower Upper
77 100
105 82.2 67.1 107.1
106 81.1 63.0 103.0



#10
Phenol
Concen: 21.477 ng
RT: 7.119 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion: 94 Resp: 132043
Ion Ratio Lower Upper
94 100
65 33.2 14.1 54.1
66 46.2 28.2 68.2

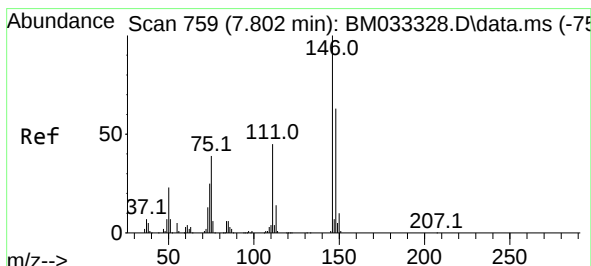
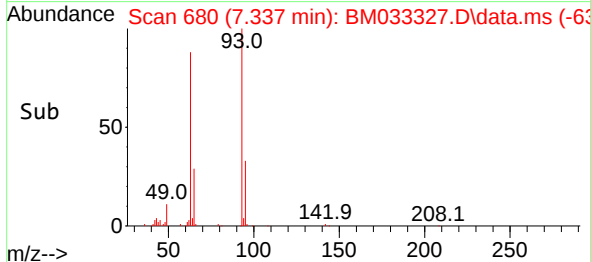
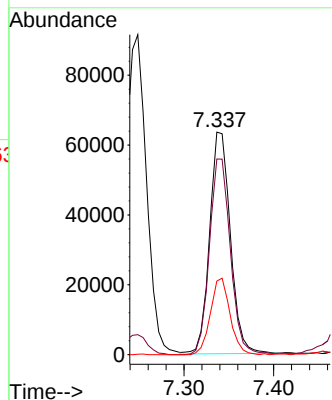
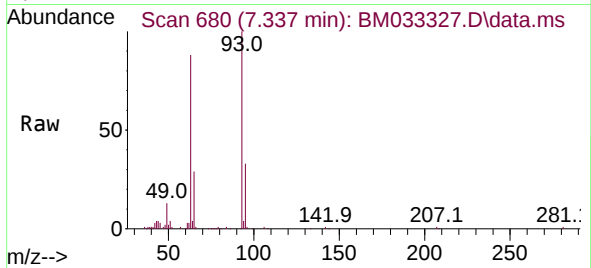




#11
bis(2-Chloroethyl)ether
Concen: 21.640 ng
RT: 7.337 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

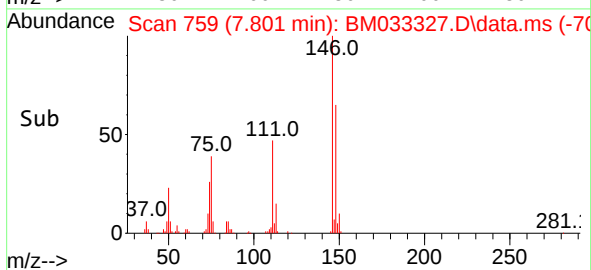
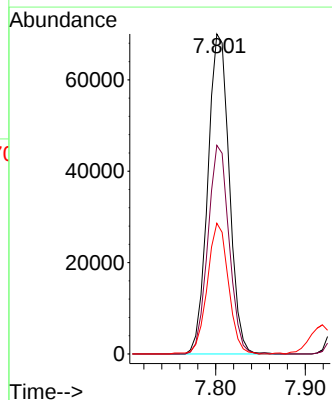
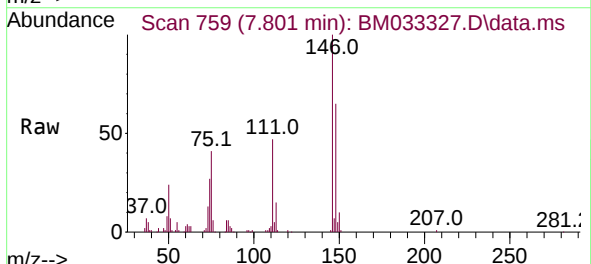
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

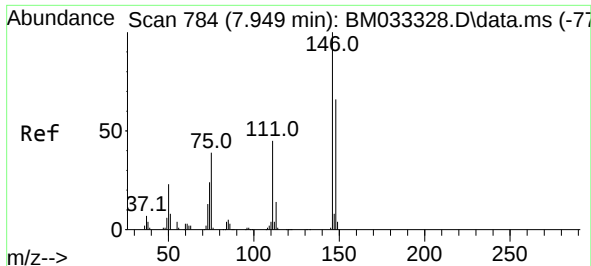
Tgt Ion: 93 Resp: 101791
Ion Ratio Lower Upper
93 100
63 88.0 68.1 108.1
95 33.1 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 20.874 ng
RT: 7.801 min Scan# 759
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion: 146 Resp: 115914
Ion Ratio Lower Upper
146 100
148 65.2 50.6 76.0
75 40.9 31.2 46.8

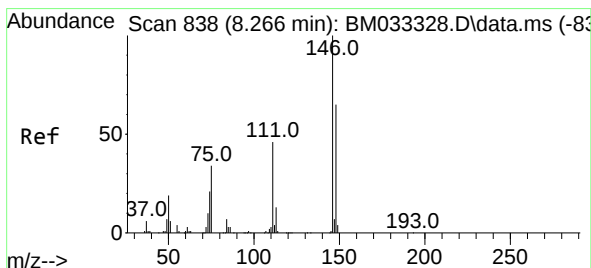
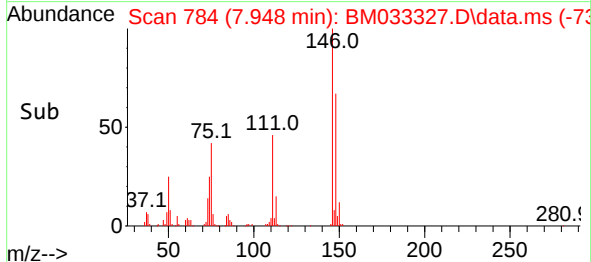
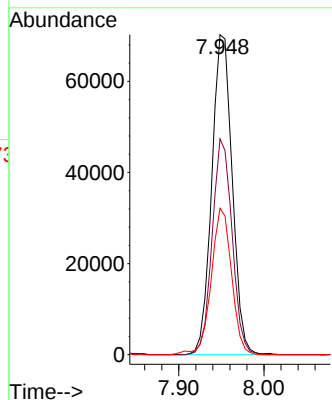
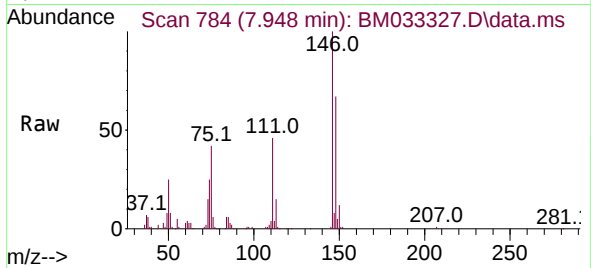




#13
1,4-Dichlorobenzene
Concen: 20.609 ng
RT: 7.948 min Scan# 784
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

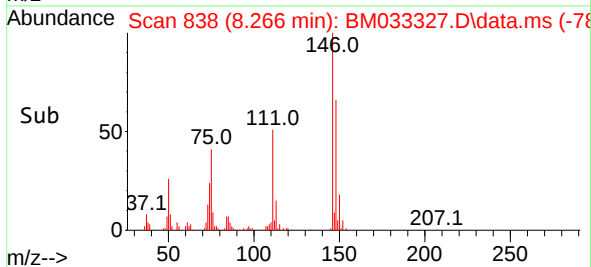
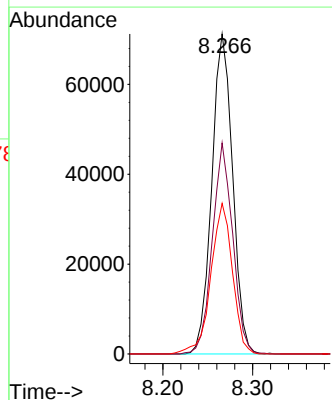
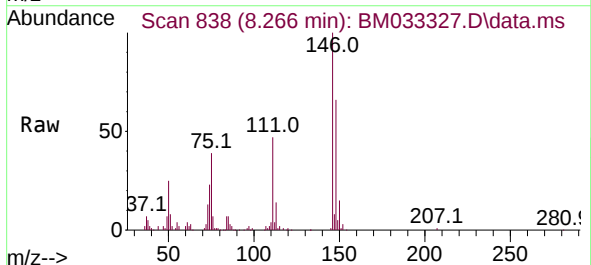
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

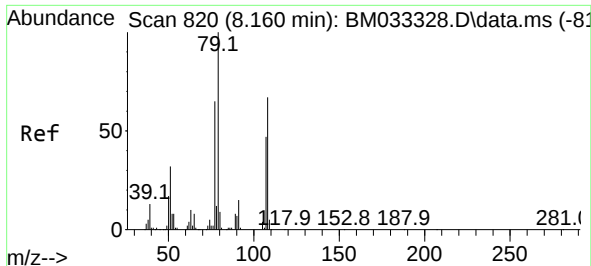
Tgt Ion:146 Resp: 117077
Ion Ratio Lower Upper
146 100
148 67.4 52.6 79.0
111 45.8 36.0 54.0



#14
1,2-Dichlorobenzene
Concen: 21.148 ng
RT: 8.266 min Scan# 838
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:146 Resp: 114739
Ion Ratio Lower Upper
146 100
148 65.9 52.6 78.8
111 47.1 37.8 56.6

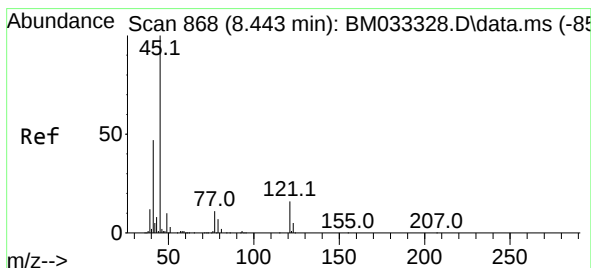
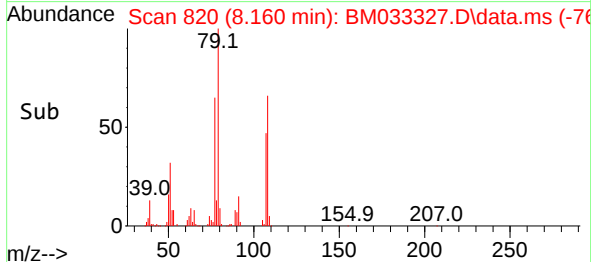
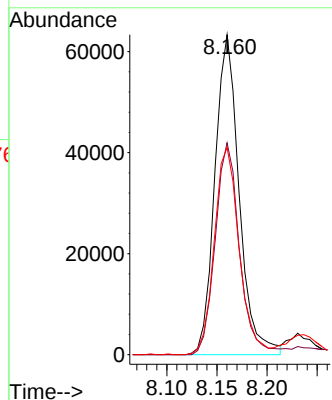
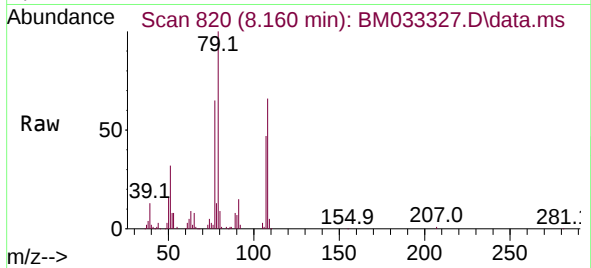




#15
Benzyl Alcohol
Concen: 22.520 ng
RT: 8.160 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

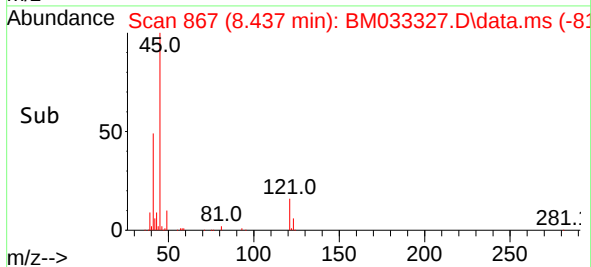
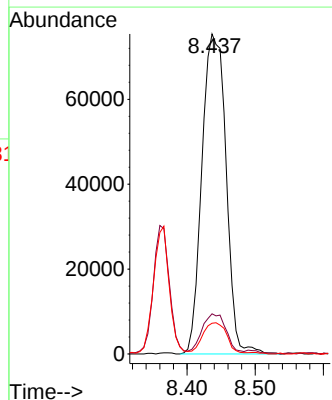
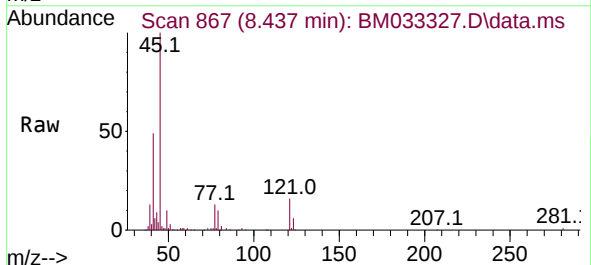
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

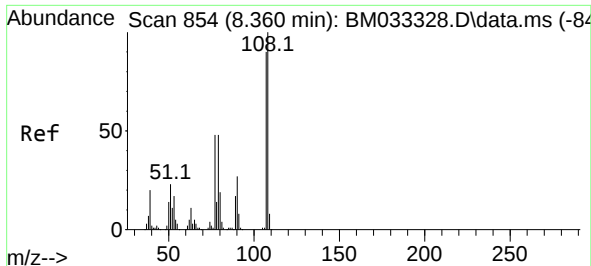
Tgt Ion: 79 Resp: 106545
Ion Ratio Lower Upper
79 100
108 66.2 53.5 80.3
77 64.8 51.9 77.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 22.277 ng
RT: 8.437 min Scan# 867
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion: 45 Resp: 185719
Ion Ratio Lower Upper
45 100
77 12.6 0.0 32.8
79 9.6 0.0 29.2

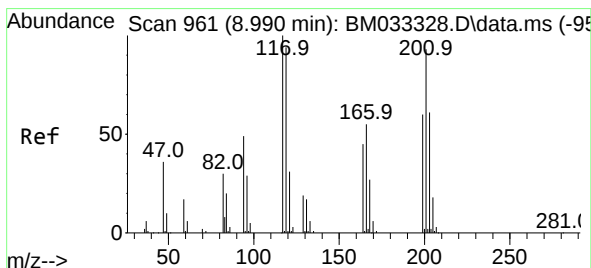
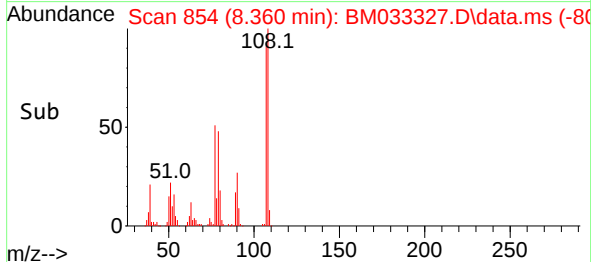
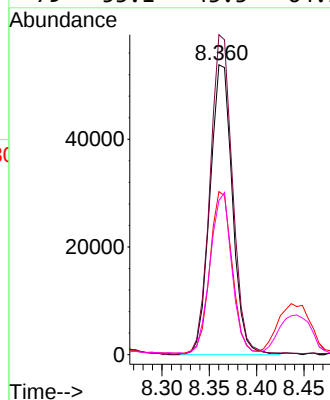
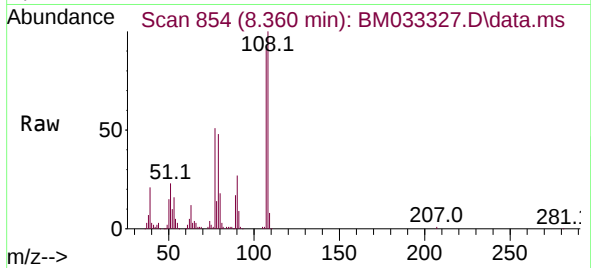




#17
2-Methylphenol
Concen: 21.890 ng
RT: 8.360 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

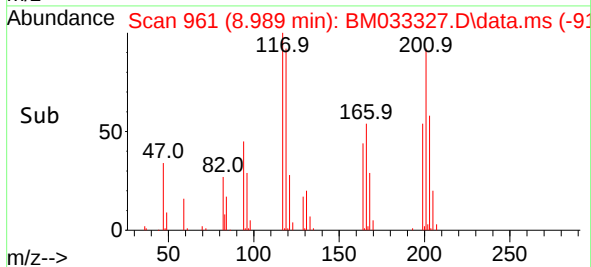
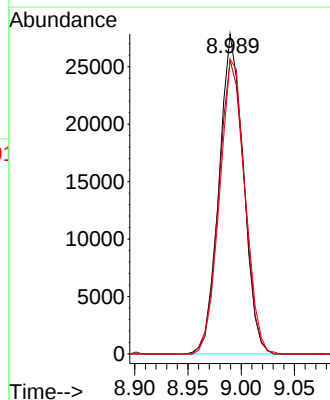
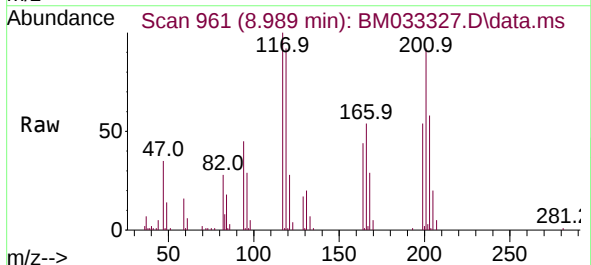
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

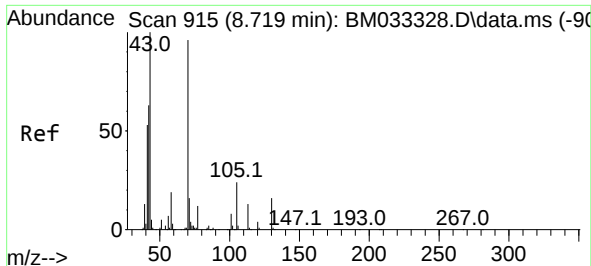
Tgt Ion:	107	Resp:	88838
Ion	Ratio	Lower	Upper
107	100		
108	110.4	88.9	133.3
77	56.2	42.6	64.0
79	53.1	43.3	64.9



#18
Hexachloroethane
Concen: 21.479 ng
RT: 8.989 min Scan# 961
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:	117	Resp:	44302
Ion	Ratio	Lower	Upper
117	100		
119	91.8	75.2	112.8
201	92.0	74.4	111.6





#19

n-Nitroso-di-n-propylamine

Concen: 22.916 ng

RT: 8.719 min Scan# 915

Delta R.T. -0.000 min

Lab File: BM033327.D

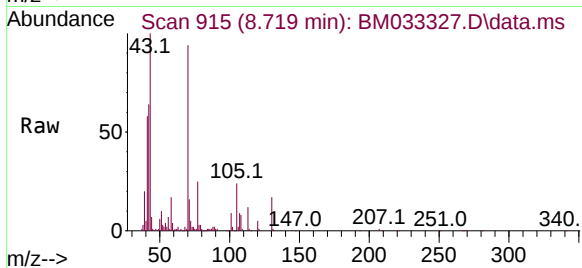
Acq: 07 Dec 2021 17:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC020



Tgt Ion: 70 Resp: 92629

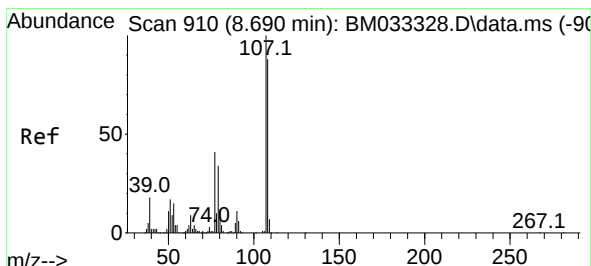
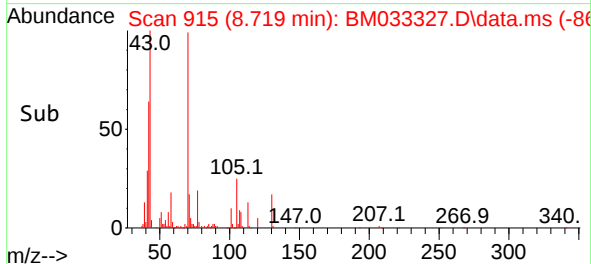
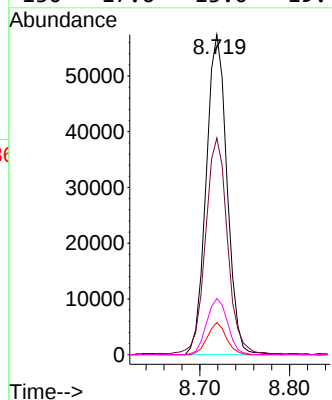
Ion Ratio Lower Upper

70 100

42 67.7 53.0 79.6

101 10.0 6.8 10.2

130 17.6 13.0 19.4



#20

3+4-Methylphenols

Concen: 22.309 ng

RT: 8.689 min Scan# 910

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

Tgt Ion: 107 Resp: 122637

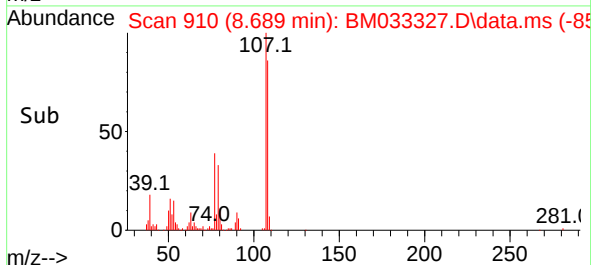
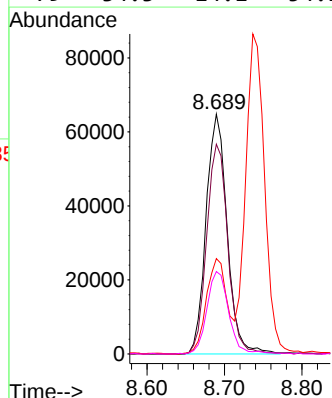
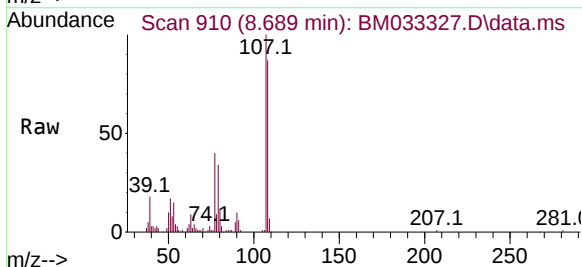
Ion Ratio Lower Upper

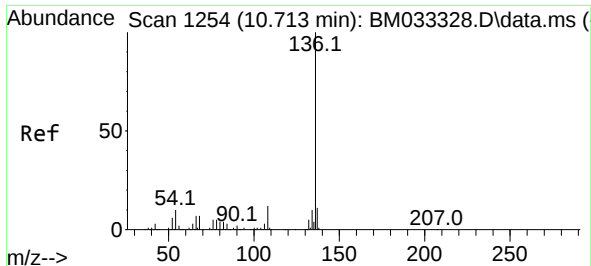
107 100

108 87.4 67.8 107.8

77 39.7 21.2 61.2

79 34.3 14.1 54.1



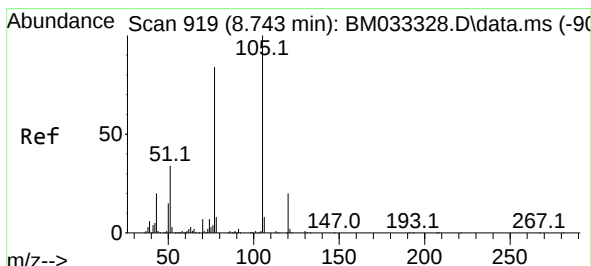
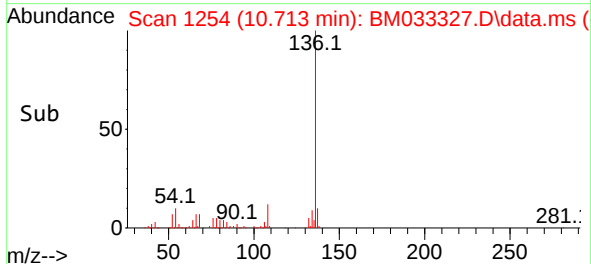
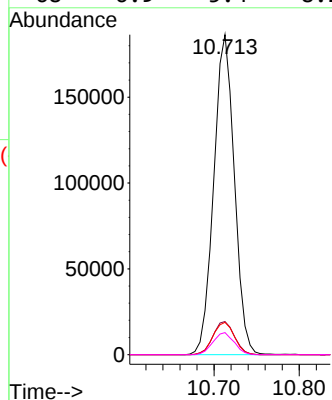
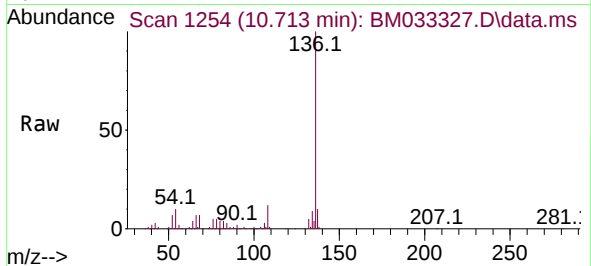


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC020

Tgt Ion:136 Resp: 313824

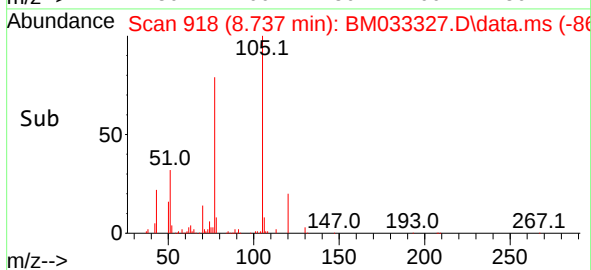
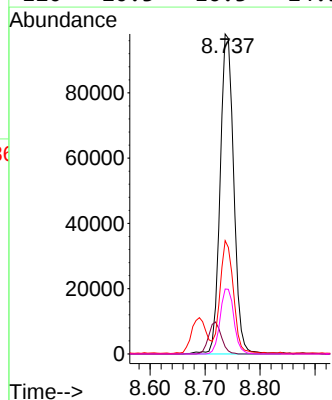
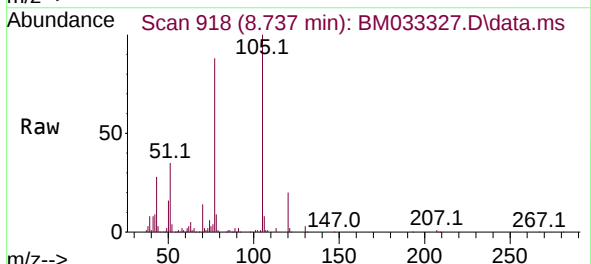
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.6	12.8
54	10.1	7.8	11.6
68	6.9	5.4	8.2

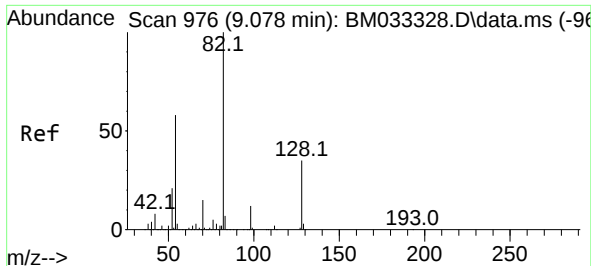


#22
Acetophenone
Concen: 20.944 ng
RT: 8.737 min Scan# 918
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:105 Resp: 169157

Ion	Ratio	Lower	Upper
105	100		
71	2.2	1.0	1.4#
51	35.4	28.0	42.0
120	20.3	16.3	24.5





#23

Nitrobenzene-d5

Concen: 42.493 ng

RT: 9.078 min Scan# 91

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

Instrument :

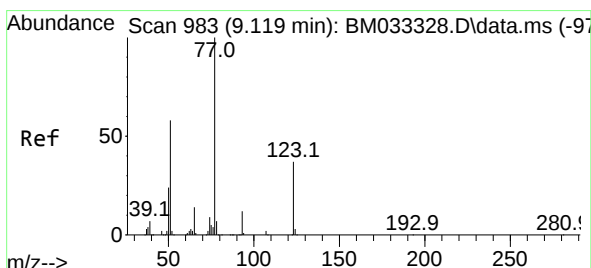
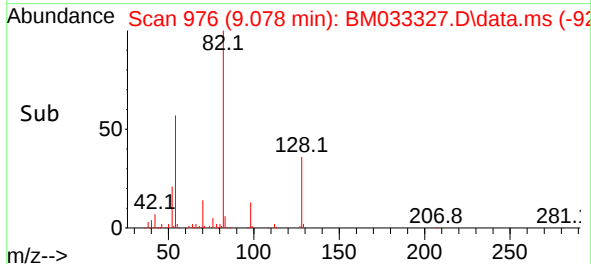
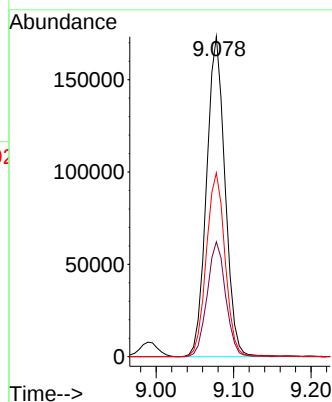
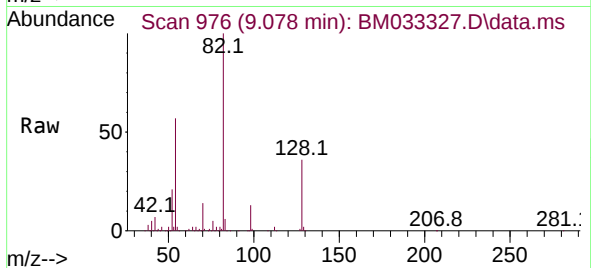
BNA_M

ClientSampleId :

SSTDICC020

Tgt Ion: 82 Resp: 287254

Ion	Ratio	Lower	Upper
82	100		
128	35.9	28.0	42.0
54	57.5	46.0	69.0



#24

Nitrobenzene

Concen: 21.295 ng

RT: 9.119 min Scan# 983

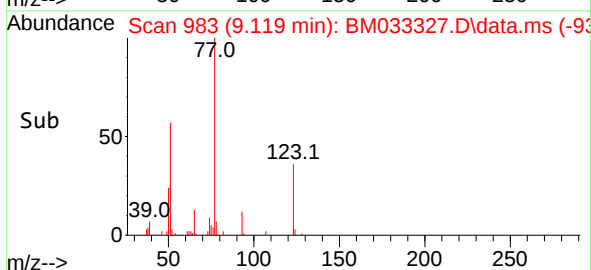
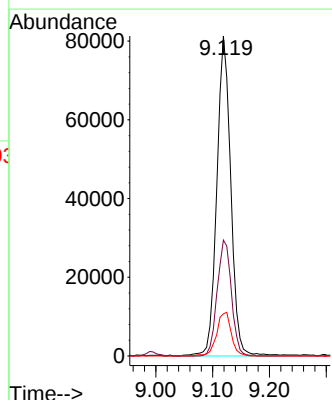
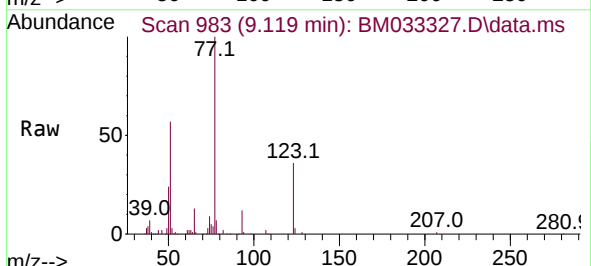
Delta R.T. -0.000 min

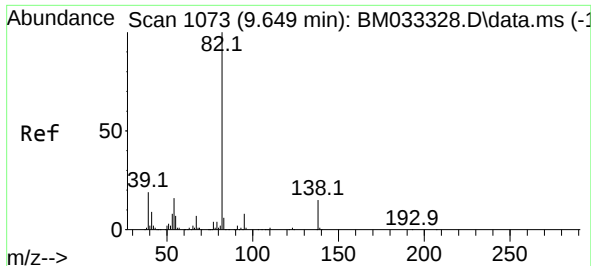
Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

Tgt Ion: 77 Resp: 138681

Ion	Ratio	Lower	Upper
77	100		
123	36.2	29.6	44.4
65	13.2	11.5	17.3

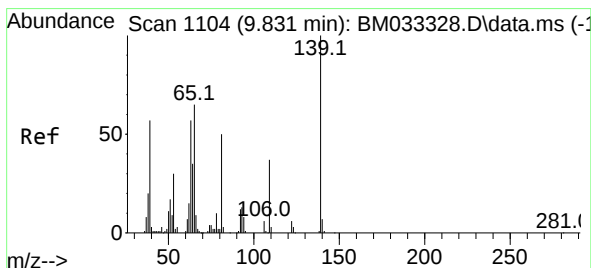
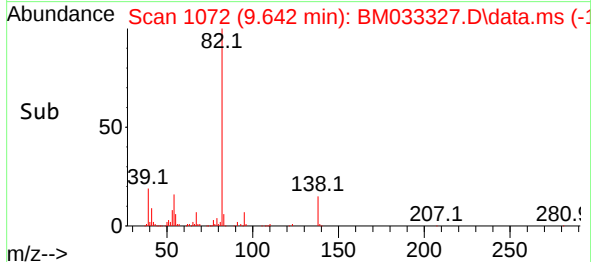
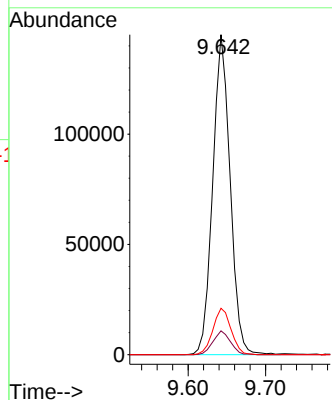
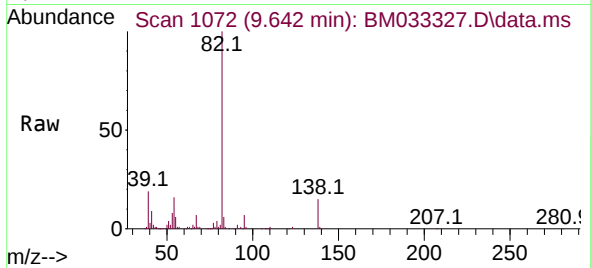




#25
Isophorone
Concen: 21.420 ng
RT: 9.642 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

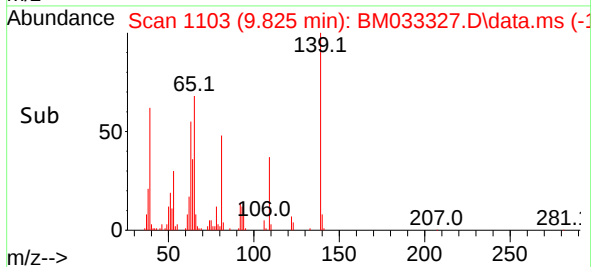
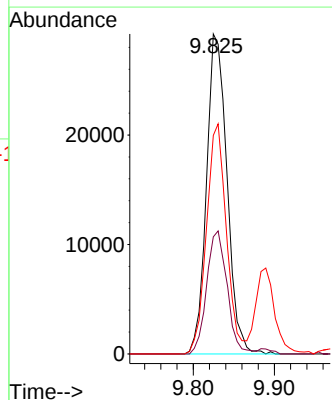
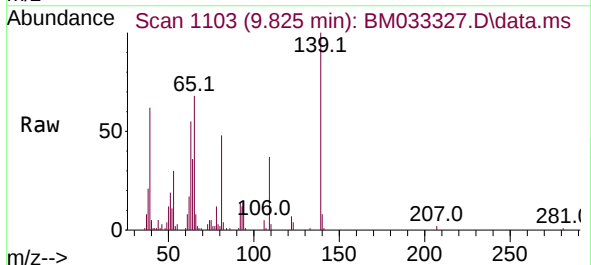
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

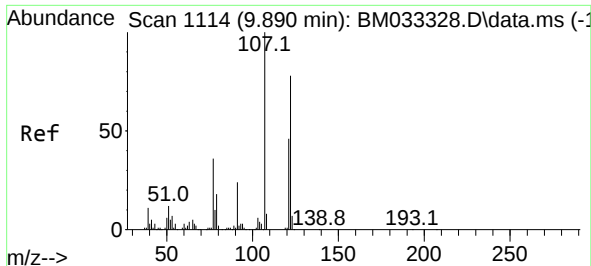
Tgt Ion: 82 Resp: 226446
Ion Ratio Lower Upper
82 100
95 7.4 6.1 9.1
138 14.5 12.2 18.2



#26
2-Nitrophenol
Concen: 21.110 ng
RT: 9.825 min Scan# 1103
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion: 139 Resp: 51279
Ion Ratio Lower Upper
139 100
109 36.6 29.3 43.9
65 68.3 52.4 78.6





#27

2,4-Dimethylphenol

Concen: 20.654 ng

RT: 9.889 min Scan# 1114

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

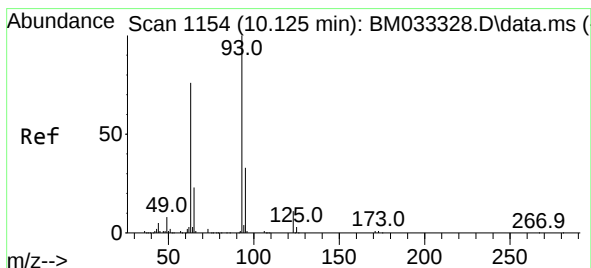
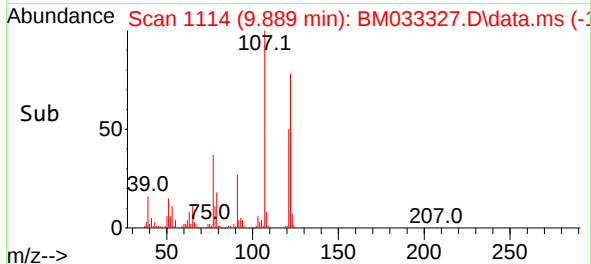
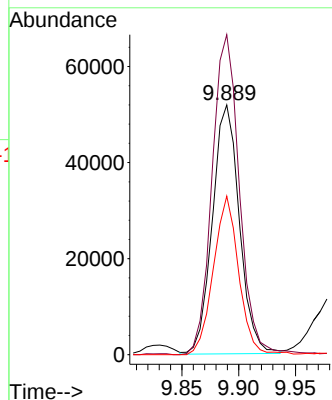
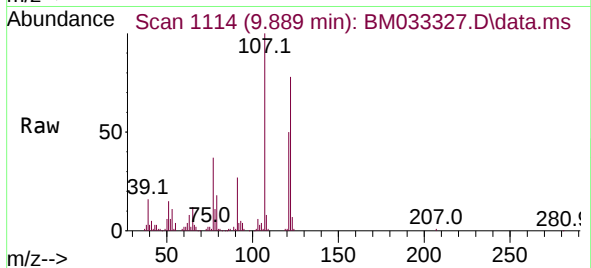
Tgt Ion:122 Resp: 85681

Ion Ratio Lower Upper

122 100

107 128.1 101.9 152.9

121 63.5 46.4 69.6



#28

bis(2-Chloroethoxy)methane

Concen: 21.247 ng

RT: 10.119 min Scan# 1153

Delta R.T. -0.006 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

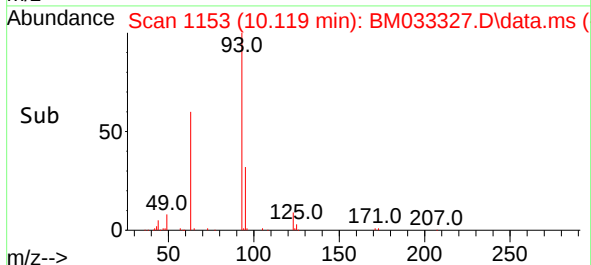
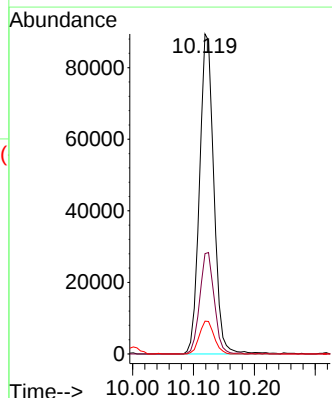
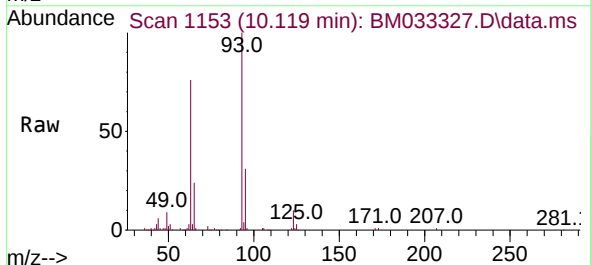
Tgt Ion: 93 Resp: 146336

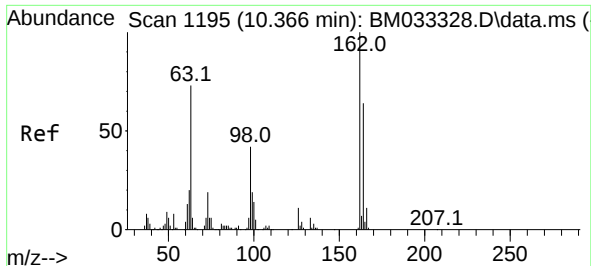
Ion Ratio Lower Upper

93 100

95 31.4 26.7 40.1

123 10.3 8.9 13.3





#29

2,4-Dichlorophenol

Concen: 20.608 ng

RT: 10.366 min Scan# 1195

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

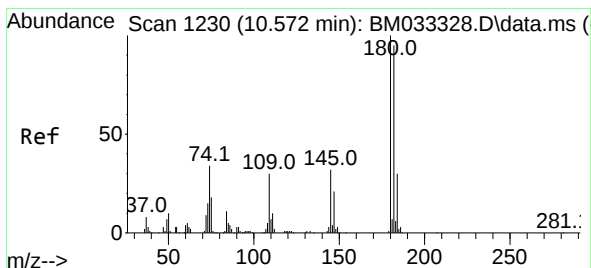
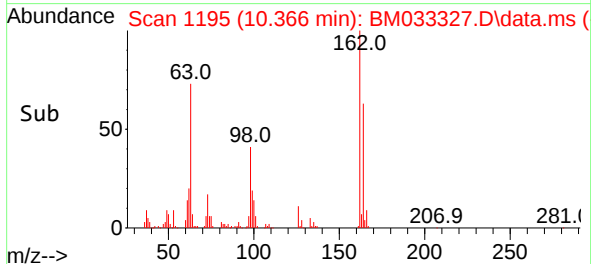
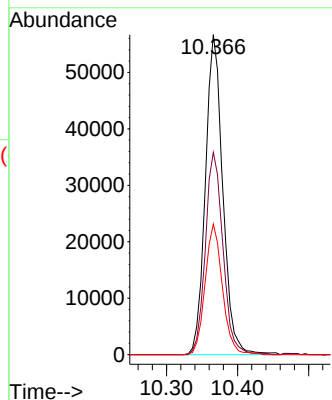
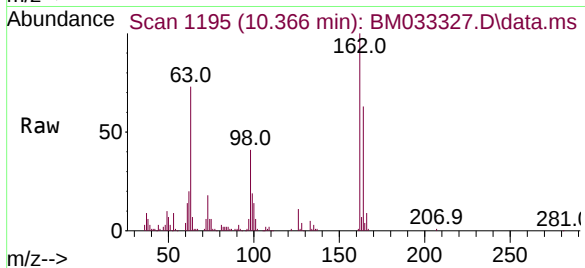
Tgt Ion:162 Resp: 96838

Ion Ratio Lower Upper

162 100

164 63.3 43.6 83.6

98 40.9 21.8 61.8



#30

1,2,4-Trichlorobenzene

Concen: 19.983 ng

RT: 10.572 min Scan# 1230

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

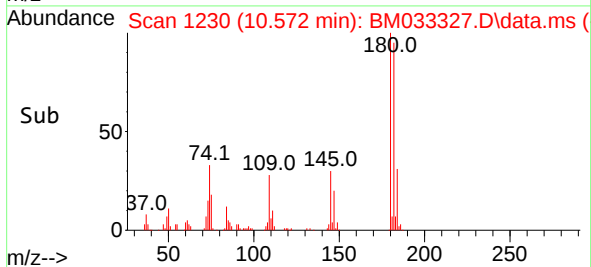
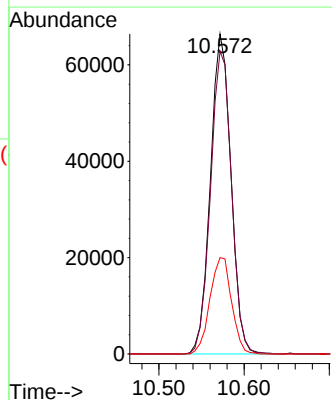
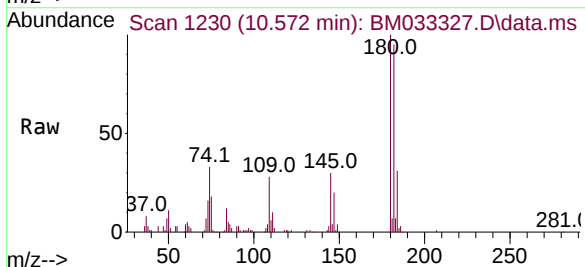
Tgt Ion:180 Resp: 111457

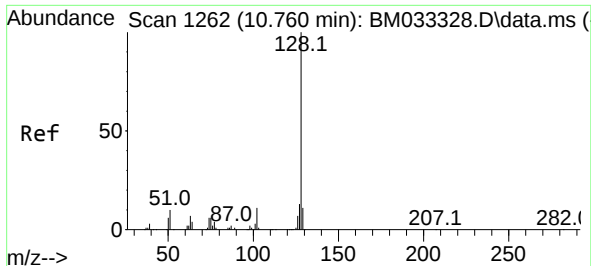
Ion Ratio Lower Upper

180 100

182 94.6 75.7 113.5

145 30.1 25.6 38.4

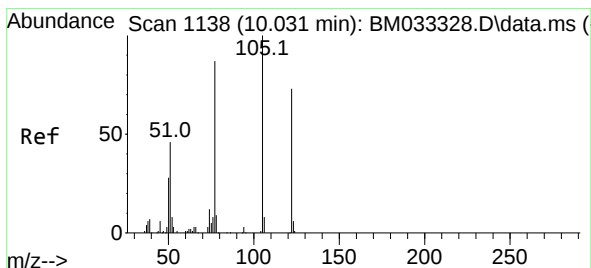
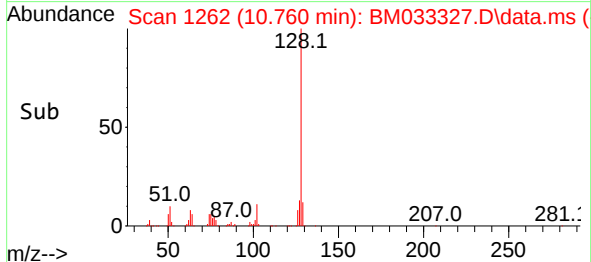
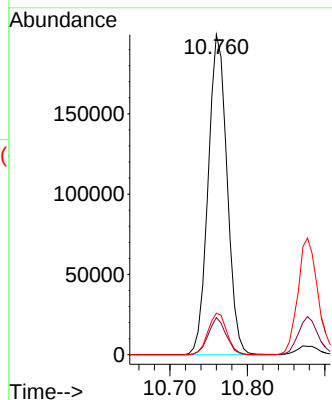
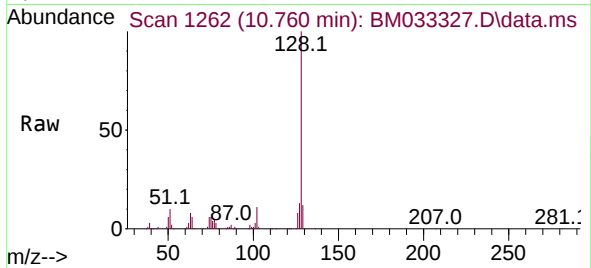




#31
Naphthalene
Concen: 20.391 ng
RT: 10.760 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

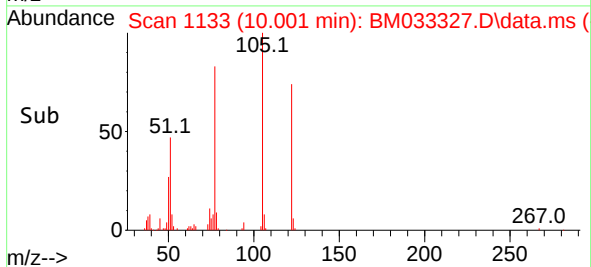
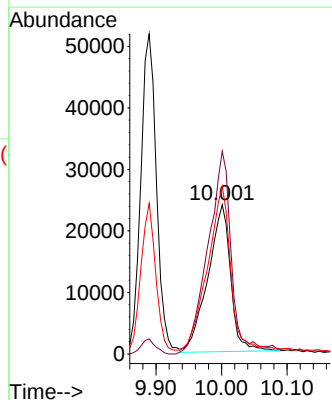
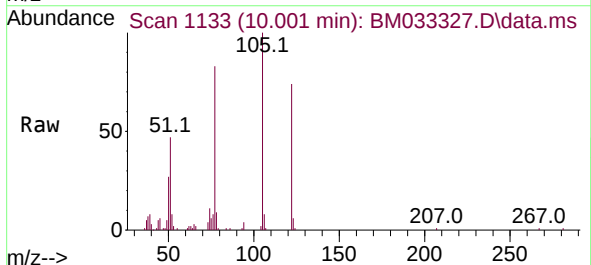
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

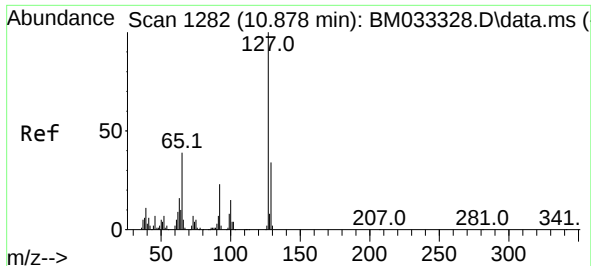
Tgt Ion:128 Resp: 337560
Ion Ratio Lower Upper
128 100
129 11.6 8.9 13.3
127 12.9 10.4 15.6



#32
Benzoic acid
Concen: 23.444 ng
RT: 10.001 min Scan# 1133
Delta R.T. -0.030 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:122 Resp: 57431
Ion Ratio Lower Upper
122 100
105 135.8 114.4 154.4
77 112.4 98.1 138.1

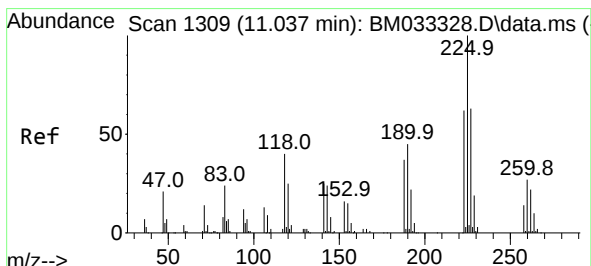
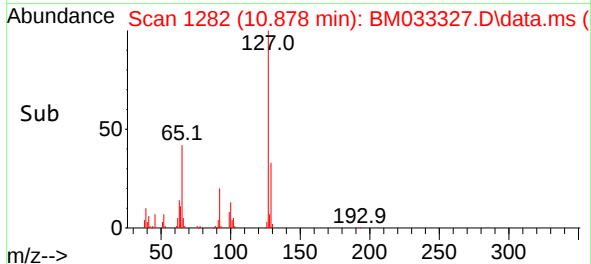
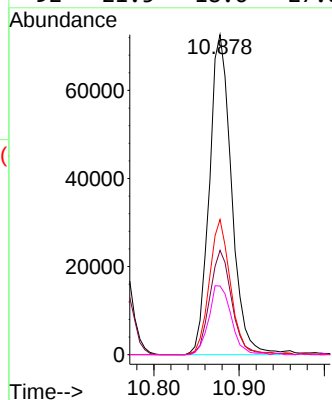
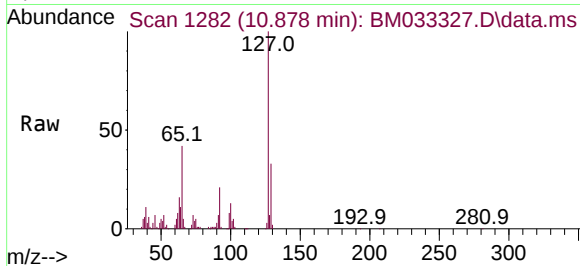




#33
4-Chloroaniline
Concen: 20.625 ng
RT: 10.878 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

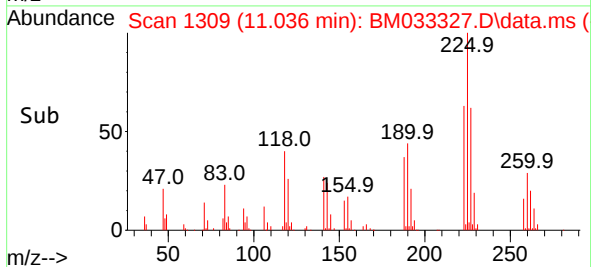
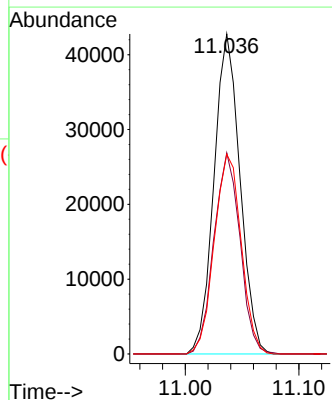
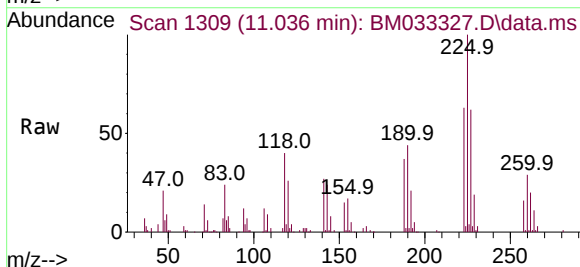
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

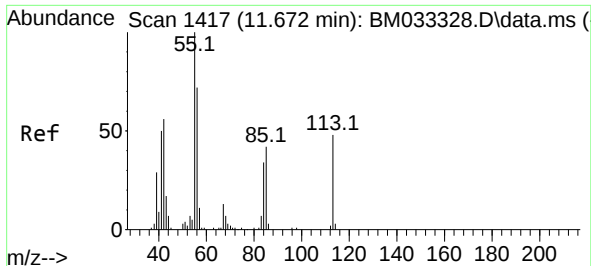
Tgt Ion:	127	Resp:	131313
Ion	Ratio	Lower	Upper
127	100		
129	32.6	27.0	40.6
65	42.2	31.1	46.7
92	21.5	18.6	27.8



#34
Hexachlorobutadiene
Concen: 19.743 ng
RT: 11.036 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:	225	Resp:	68072
Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.0	75.0
227	62.4	50.0	75.0

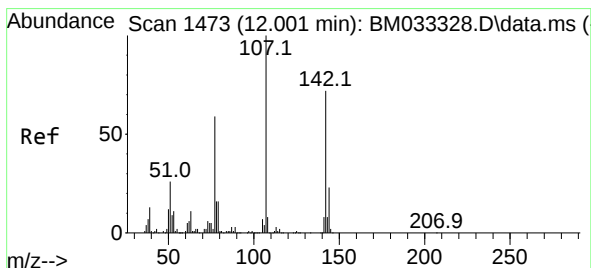
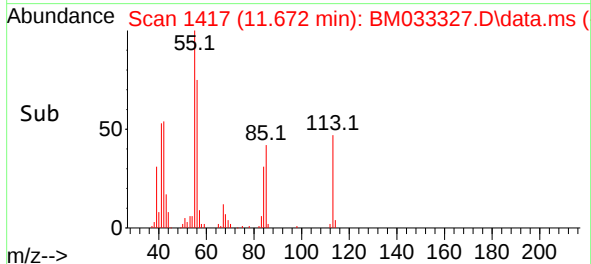
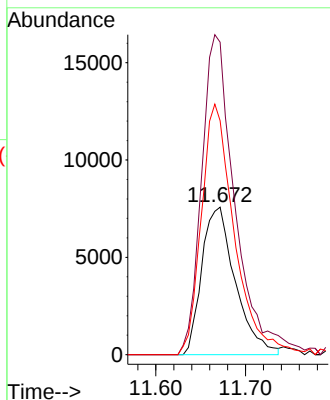
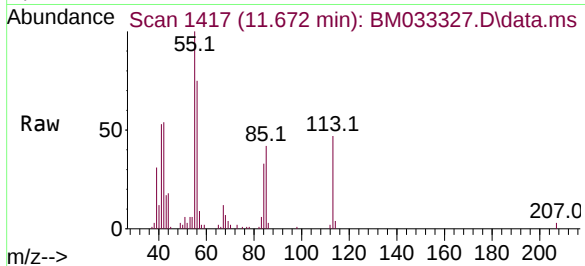




#35
Caprolactam
Concen: 21.895 ng
RT: 11.672 min Scan# 1417
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

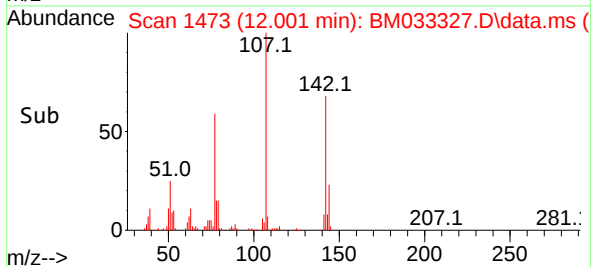
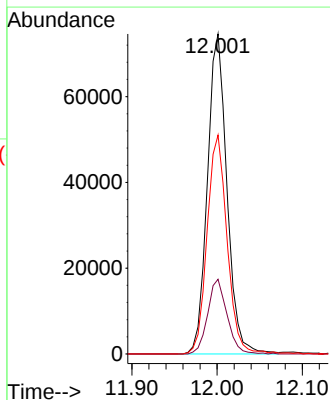
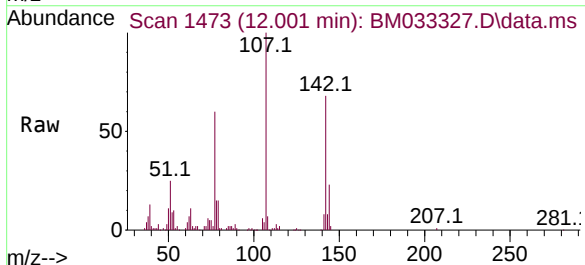
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

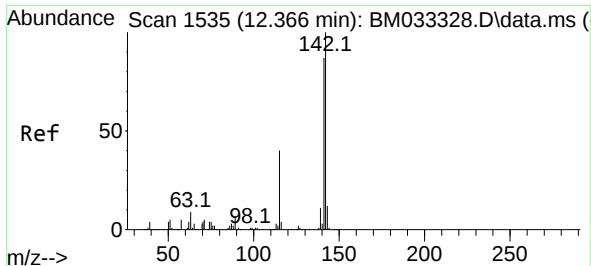
Tgt Ion:113 Resp: 19694
Ion Ratio Lower Upper
113 100
55 211.9 189.3 229.3
56 158.6 130.7 170.7



#36
4-Chloro-3-methylphenol
Concen: 22.326 ng
RT: 12.001 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:107 Resp: 119271
Ion Ratio Lower Upper
107 100
144 23.4 18.2 27.2
142 68.4 57.7 86.5





#37

2-Methylnaphthalene

Concen: 21.119 ng

RT: 12.366 min Scan# 1535

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

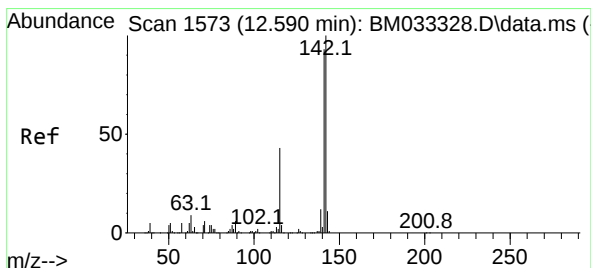
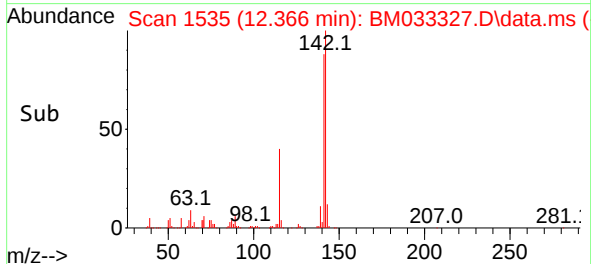
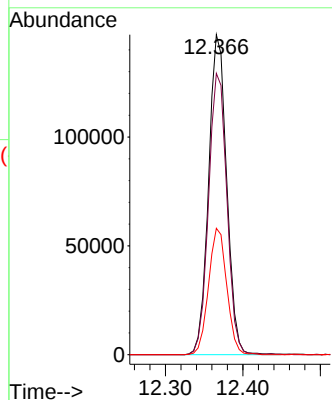
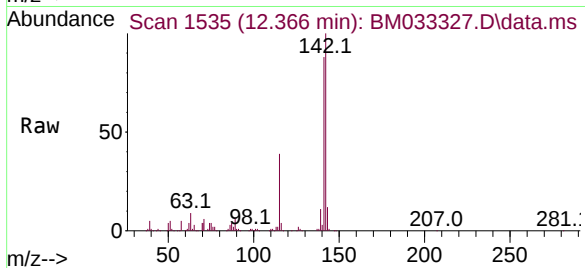
Tgt Ion:142 Resp: 238015

Ion Ratio Lower Upper

142 100

141 87.9 69.4 104.2

115 39.5 31.7 47.5



#38

1-Methylnaphthalene

Concen: 21.121 ng

RT: 12.589 min Scan# 1573

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

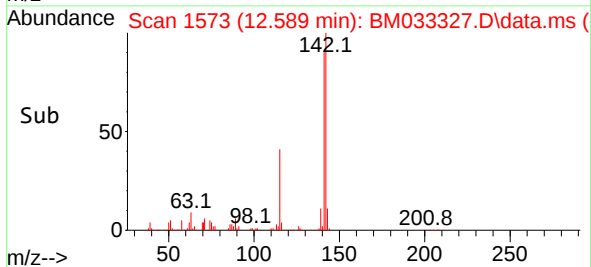
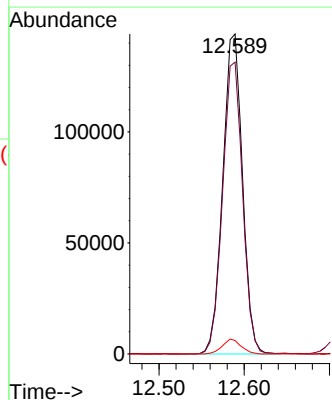
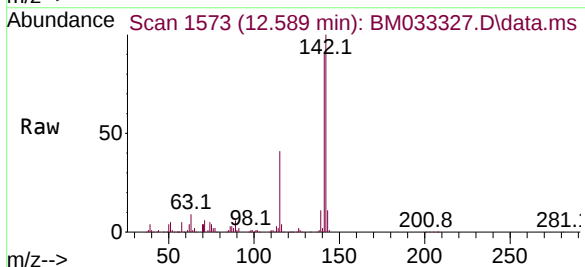
Tgt Ion:142 Resp: 232235

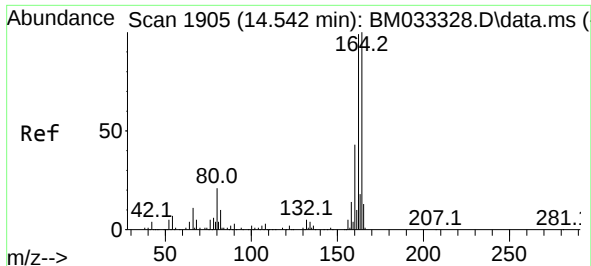
Ion Ratio Lower Upper

142 100

141 91.2 74.5 111.7

116 4.2 3.3 4.9

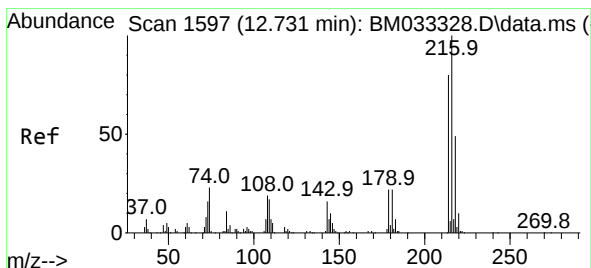
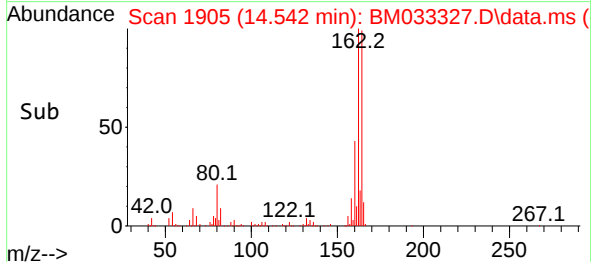
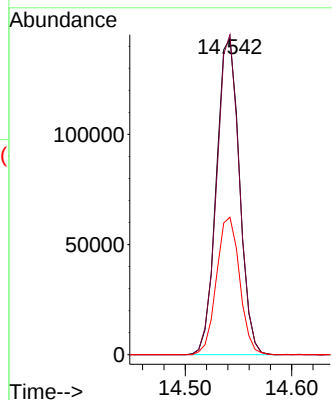
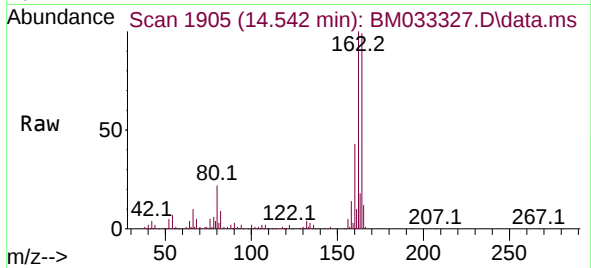




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.542 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

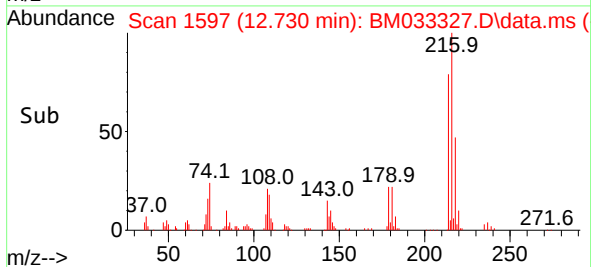
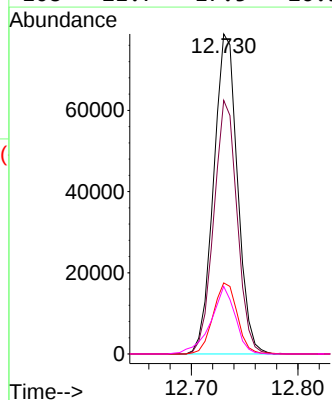
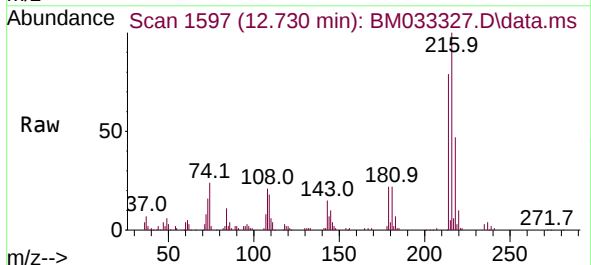
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

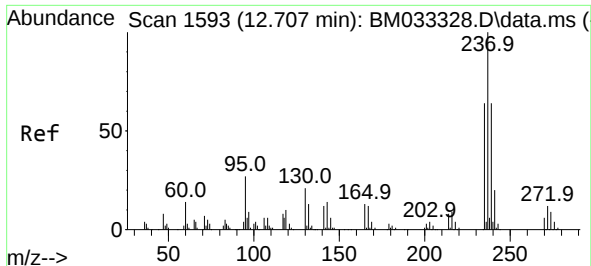
Tgt Ion:164 Resp: 215491
Ion Ratio Lower Upper
164 100
162 101.2 79.5 119.3
160 43.5 34.6 52.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 18.939 ng
RT: 12.730 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:216 Resp: 122492
Ion Ratio Lower Upper
216 100
214 77.5 62.8 94.2
179 22.5 17.6 26.4
108 21.7 17.5 26.3

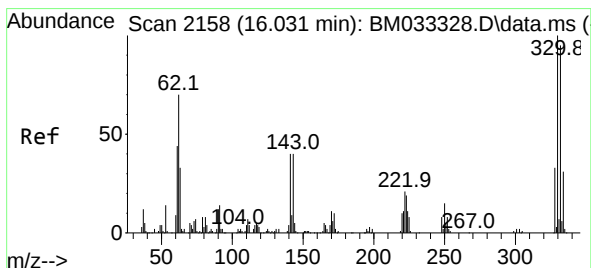
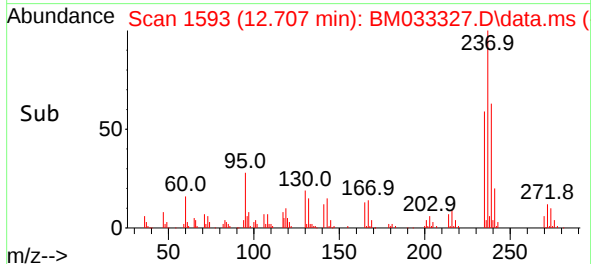
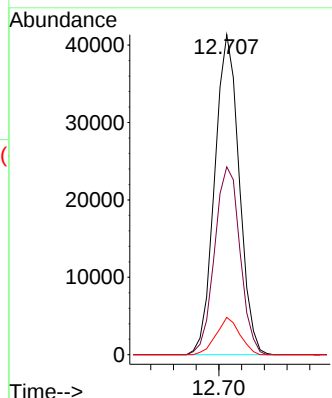
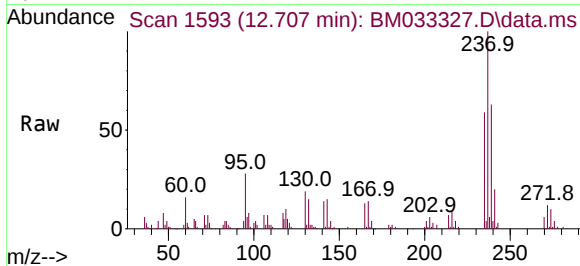




#41
Hexachlorocyclopentadiene
Concen: 19.322 ng
RT: 12.707 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

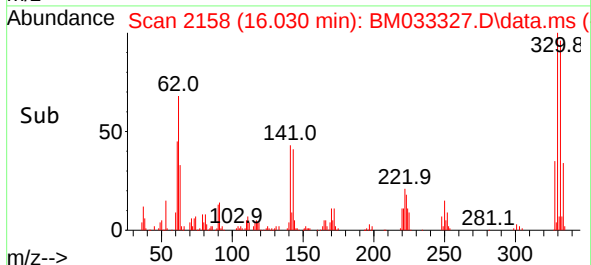
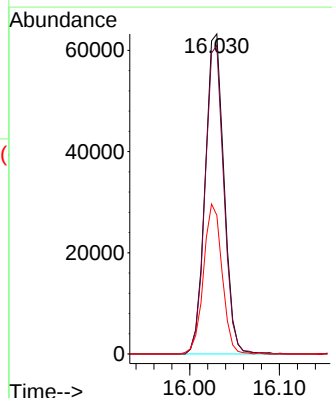
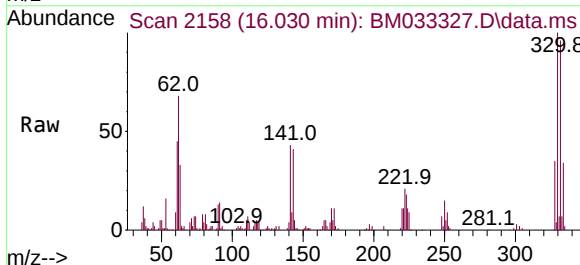
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

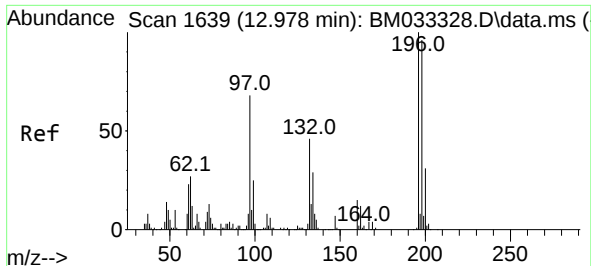
Tgt Ion:237 Resp: 62044
Ion Ratio Lower Upper
237 100
235 58.7 44.0 84.0
272 11.6 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 39.250 ng
RT: 16.030 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:330 Resp: 92200
Ion Ratio Lower Upper
330 100
332 95.7 78.0 117.0
141 46.1 36.0 54.0





#43

2,4,6-Trichlorophenol

Concen: 19.869 ng

RT: 12.977 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC020

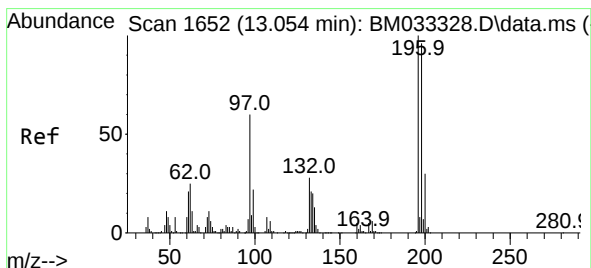
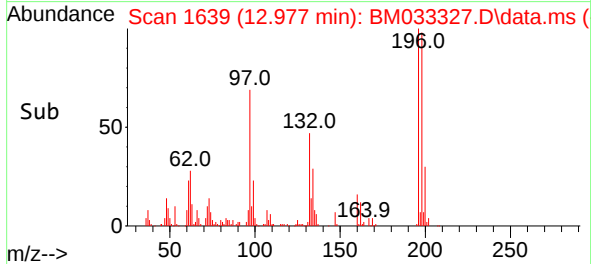
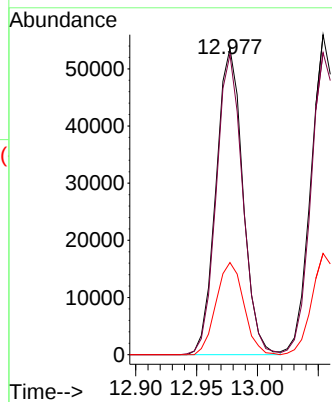
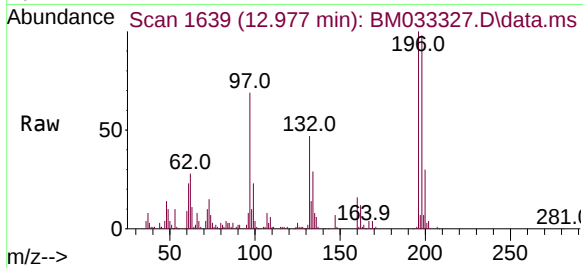
Tgt Ion:196 Resp: 82092

Ion Ratio Lower Upper

196 100

198 98.0 76.6 115.0

200 30.1 24.7 37.1



#44

2,4,5-Trichlorophenol

Concen: 19.837 ng

RT: 13.054 min Scan# 1652

Delta R.T. -0.000 min

Lab File: BM033327.D

Acq: 07 Dec 2021 17:16

Tgt Ion:196 Resp: 89790

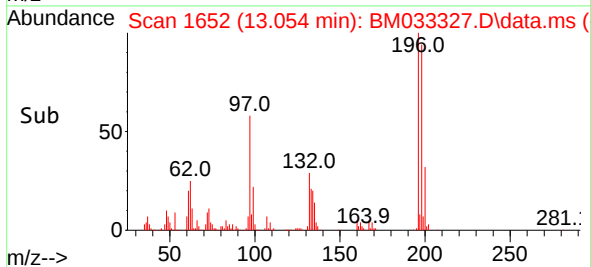
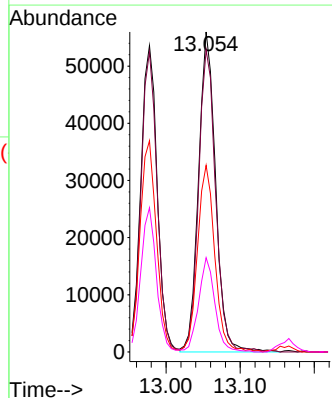
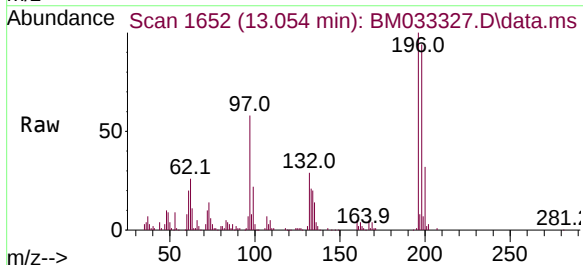
Ion Ratio Lower Upper

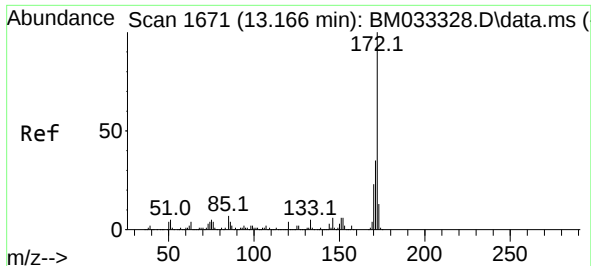
196 100

198 94.4 76.6 115.0

97 58.3 47.6 71.4

132 29.4 22.2 33.4

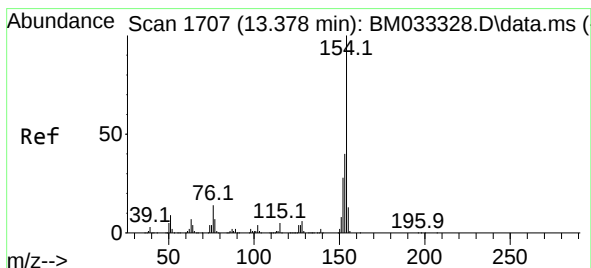
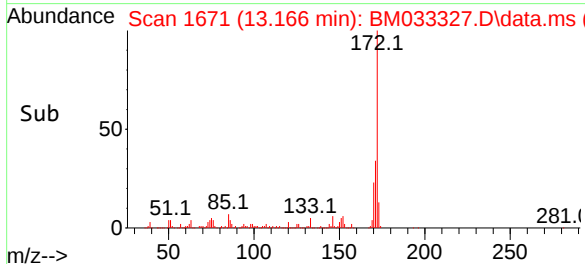
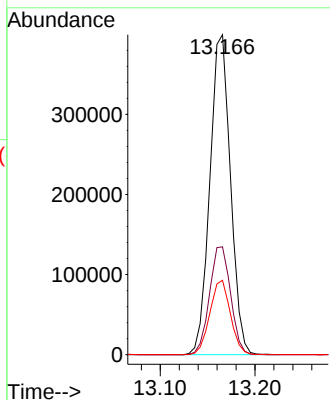
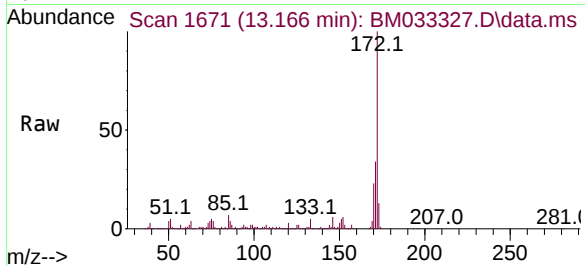




#45
2-Fluorobiphenyl
Concen: 39.588 ng
RT: 13.166 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

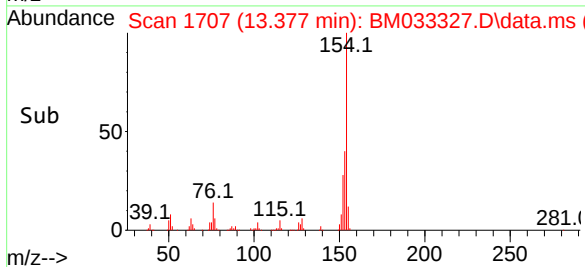
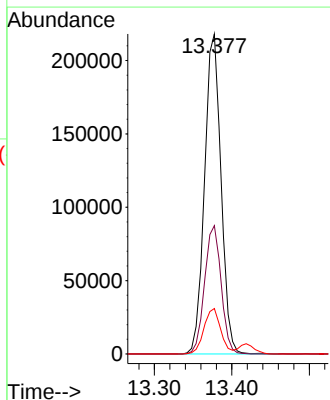
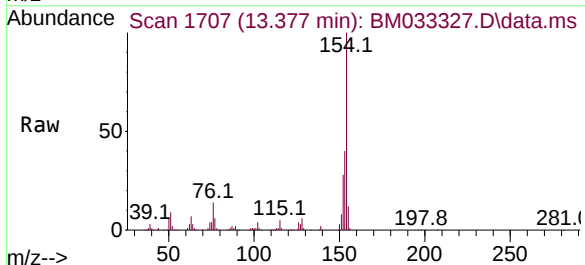
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

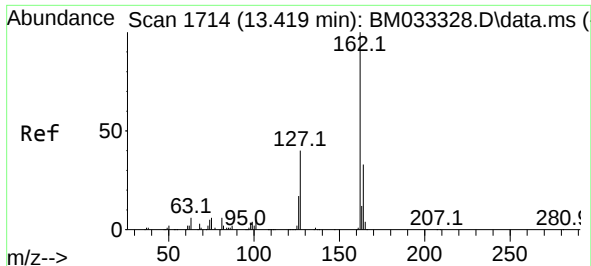
Tgt Ion:172 Resp: 604889
Ion Ratio Lower Upper
172 100
171 33.7 28.0 42.0
170 23.2 18.2 27.4



#46
1,1'-Biphenyl
Concen: 19.845 ng
RT: 13.377 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:154 Resp: 321543
Ion Ratio Lower Upper
154 100
153 40.1 20.2 60.2
76 14.2 0.0 34.2

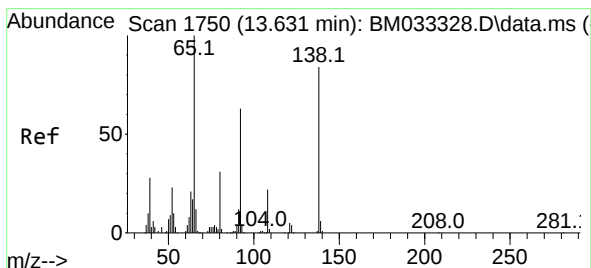
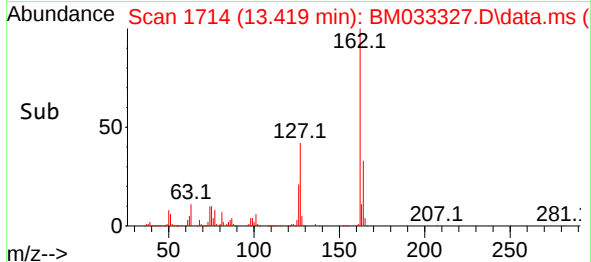
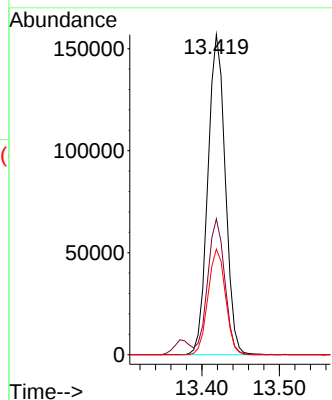
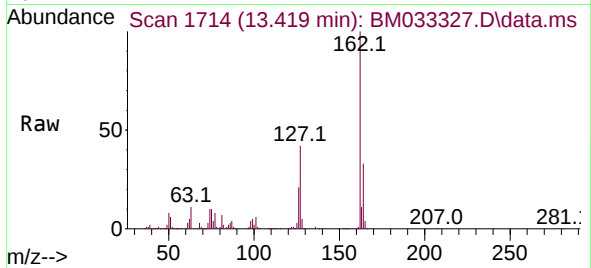




#47
2-Chloronaphthalene
Concen: 19.759 ng
RT: 13.419 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

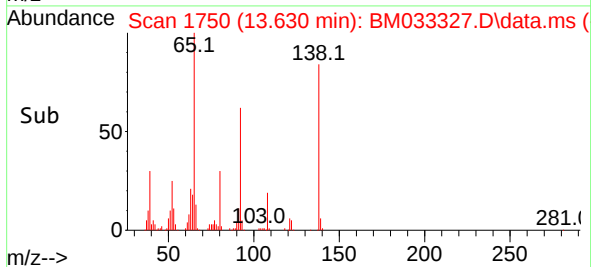
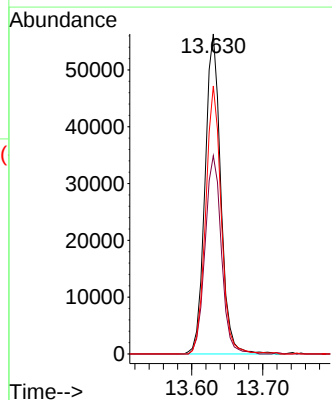
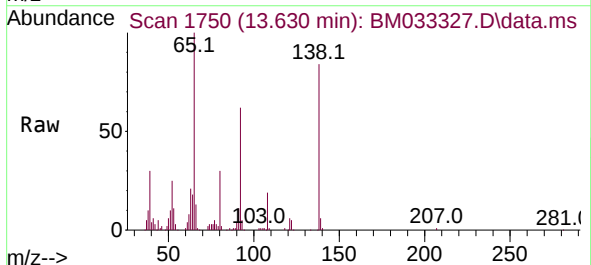
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

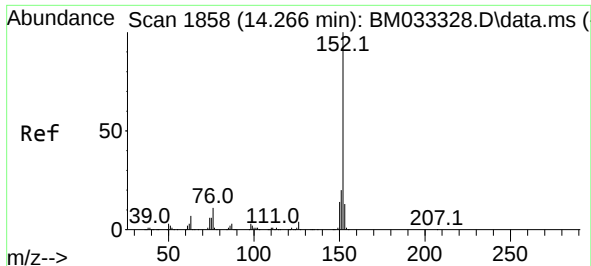
Tgt Ion:162 Resp: 244617
Ion Ratio Lower Upper
162 100
127 42.4 34.1 51.1
164 33.0 26.7 40.1



#48
2-Nitroaniline
Concen: 21.706 ng
RT: 13.630 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion: 65 Resp: 86861
Ion Ratio Lower Upper
65 100
92 61.9 50.3 75.5
138 83.8 67.4 101.0

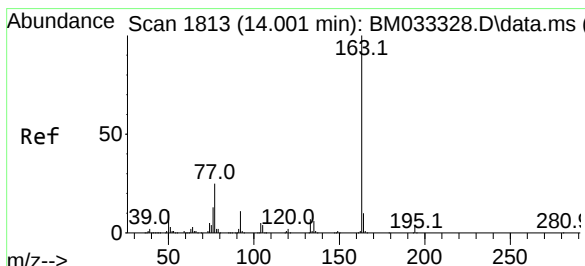
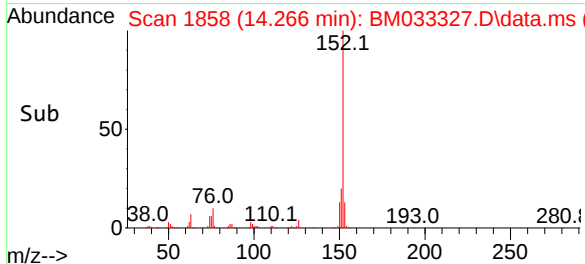
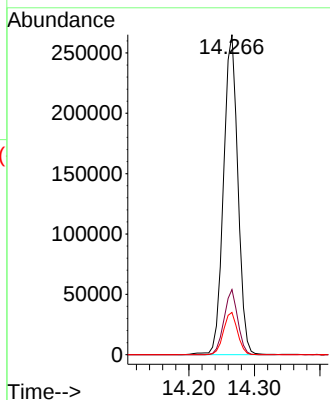
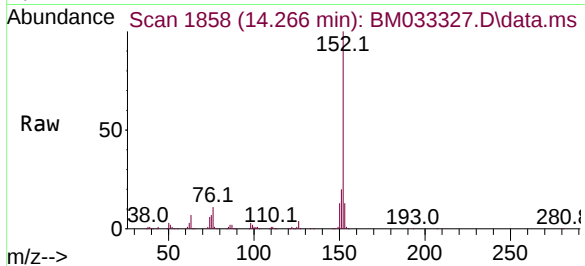




#49
Acenaphthylene
Concen: 20.774 ng
RT: 14.266 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

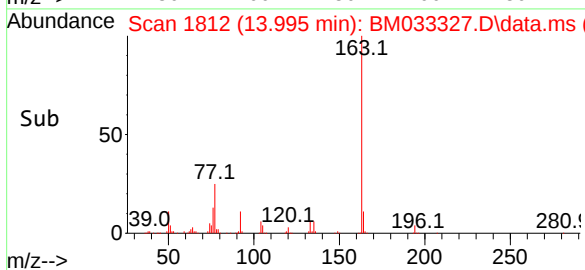
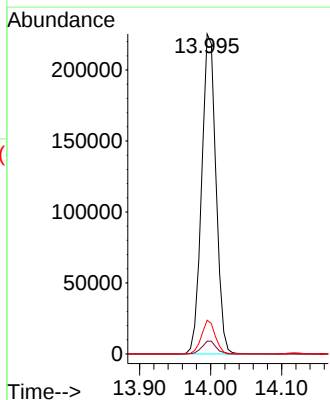
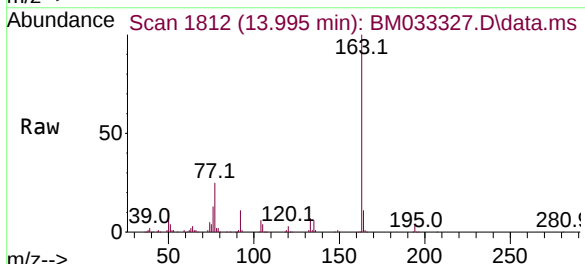
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

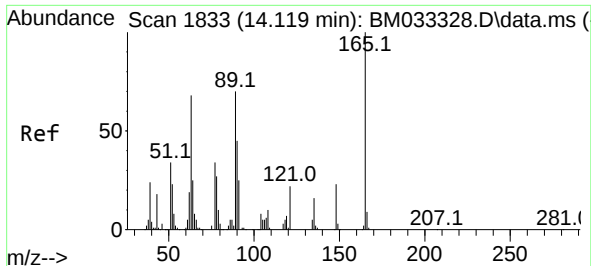
Tgt Ion:152	Resp: 401658
Ion Ratio	Lower Upper
152 100	
151 20.4	16.1 24.1
153 13.2	10.1 15.1



#50
Dimethylphthalate
Concen: 20.625 ng
RT: 13.995 min Scan# 1812
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:163	Resp: 315877
Ion Ratio	Lower Upper
163 100	
194 4.0	3.0 4.6
164 10.6	8.1 12.1

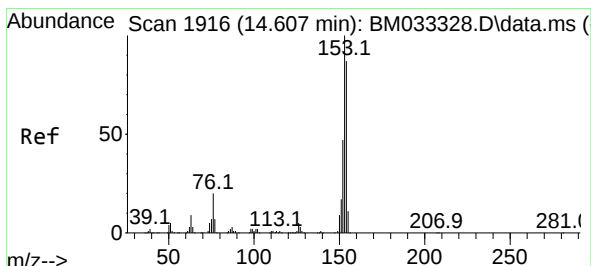
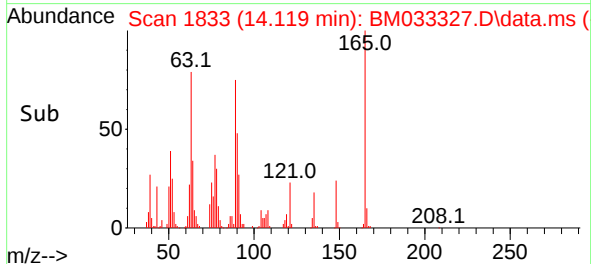
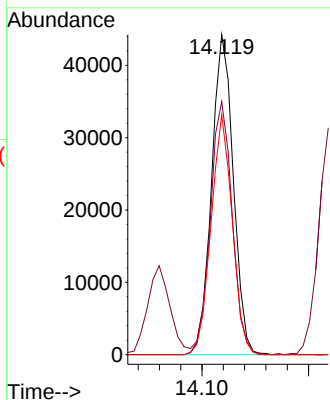
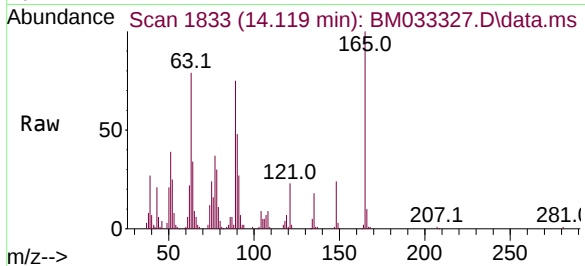




#51
2,6-Dinitrotoluene
Concen: 20.364 ng
RT: 14.119 min Scan# 1833
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

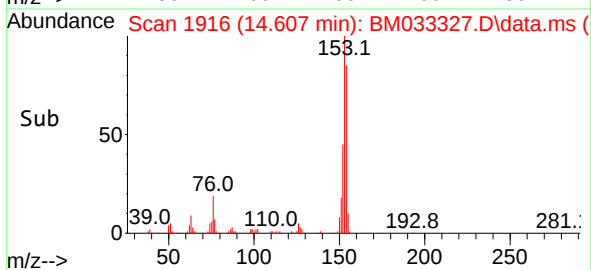
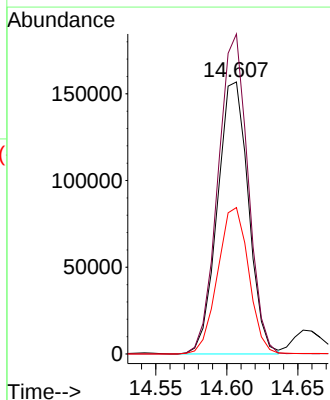
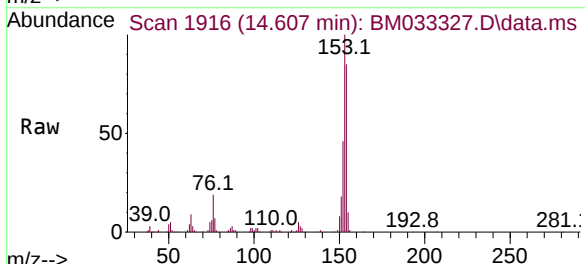
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

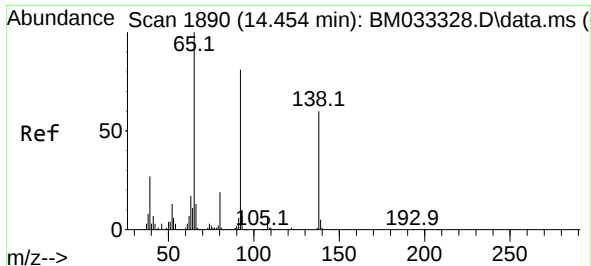
Tgt Ion:165 Resp: 62437
Ion Ratio Lower Upper
165 100
63 79.1 60.2 90.2
89 75.0 56.3 84.5



#52
Acenaphthene
Concen: 20.040 ng
RT: 14.607 min Scan# 1916
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:154 Resp: 238097
Ion Ratio Lower Upper
154 100
153 117.7 92.2 138.2
152 53.8 43.5 65.3

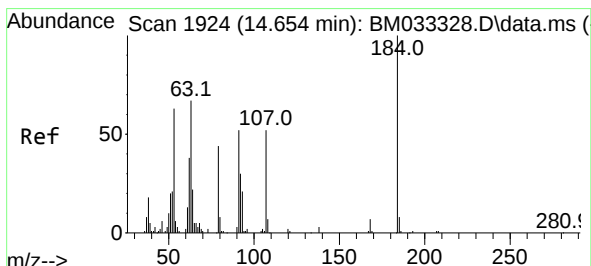
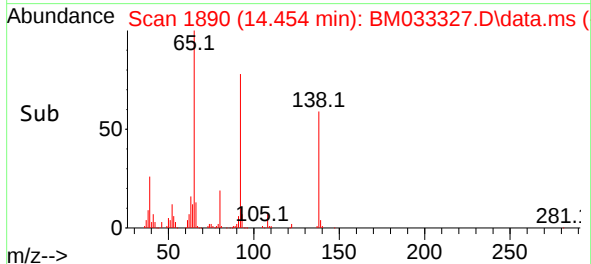
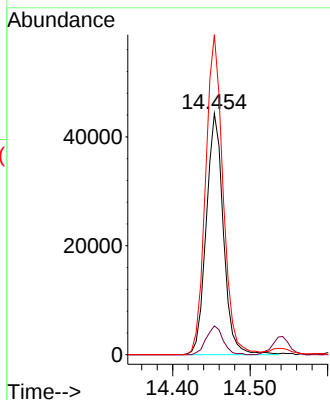
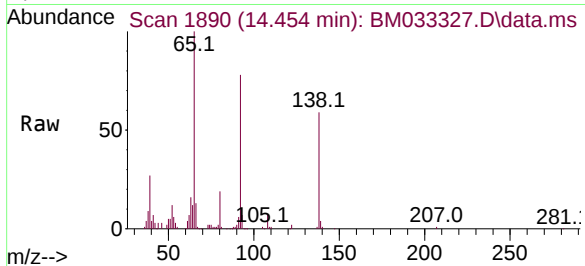




#53
3-Nitroaniline
Concen: 20.794 ng
RT: 14.454 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

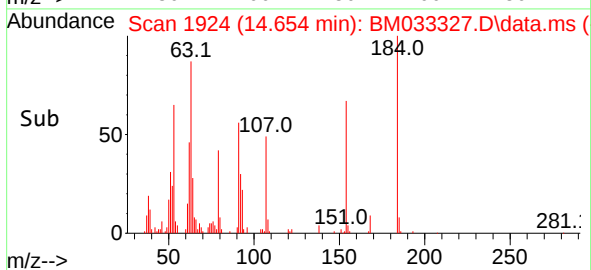
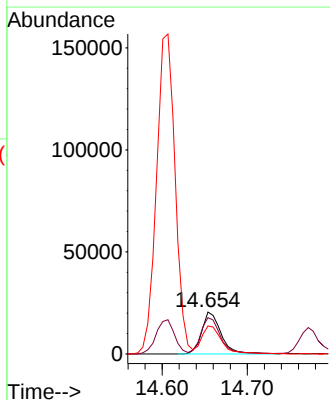
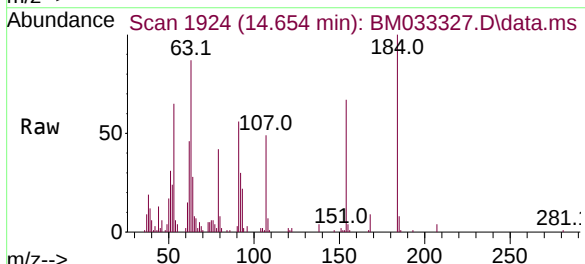
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

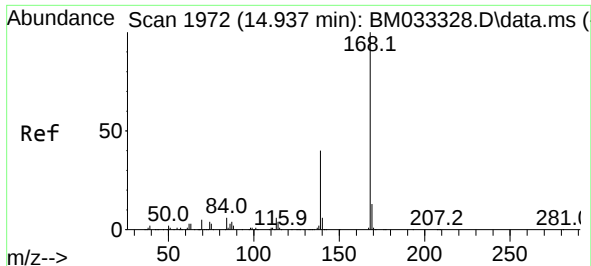
Tgt Ion:138 Resp: 67939
Ion Ratio Lower Upper
138 100
108 11.9 9.8 14.8
92 132.6 107.8 161.8



#54
2,4-Dinitrophenol
Concen: 20.013 ng
RT: 14.654 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:184 Resp: 32242
Ion Ratio Lower Upper
184 100
63 86.7 70.5 105.7
154 66.9 51.9 77.9

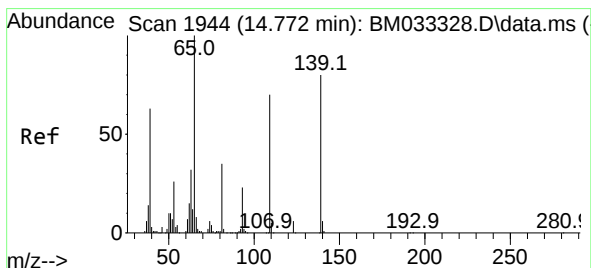
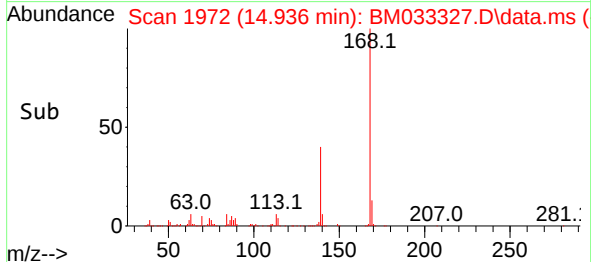
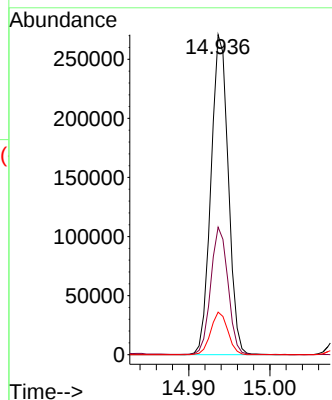
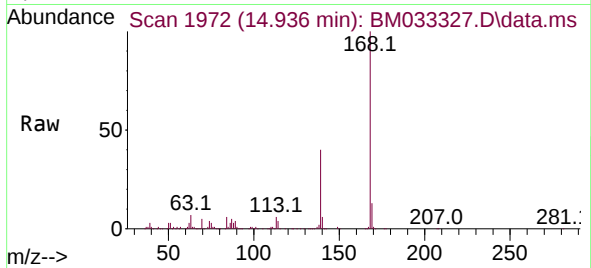




#55
Dibenzofuran
Concen: 20.274 ng
RT: 14.936 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

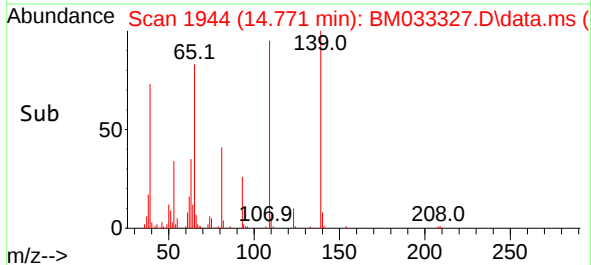
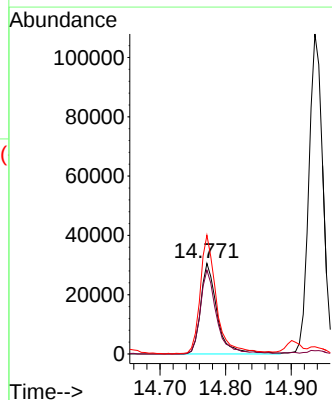
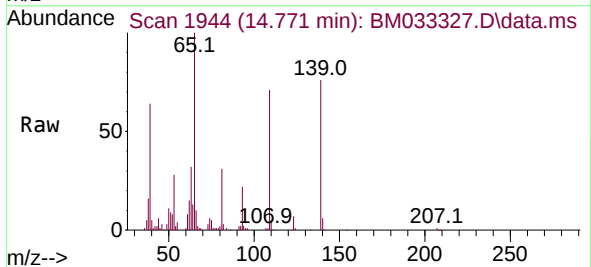
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

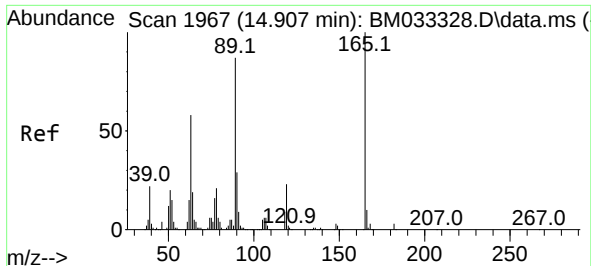
Tgt Ion:168 Resp: 400521
Ion Ratio Lower Upper
168 100
139 39.9 31.9 47.9
169 13.3 10.7 16.1



#56
4-Nitrophenol
Concen: 20.464 ng
RT: 14.771 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:139 Resp: 53587
Ion Ratio Lower Upper
139 100
109 92.6 68.2 108.2
65 131.0 105.7 145.7

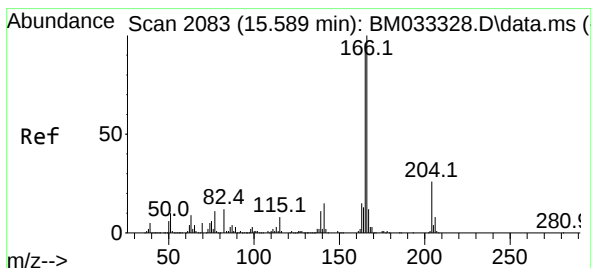
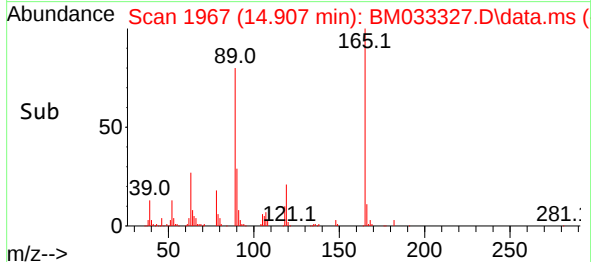
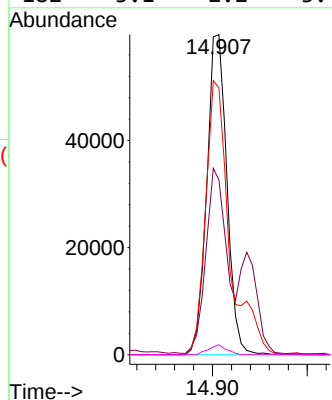
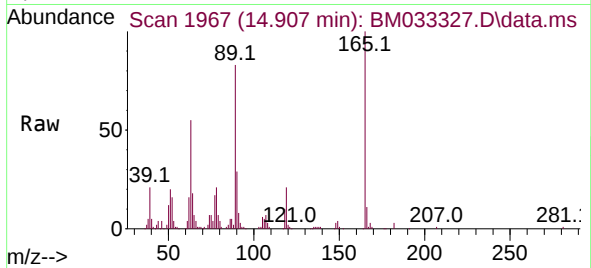




#57
2,4-Dinitrotoluene
Concen: 21.903 ng
RT: 14.907 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

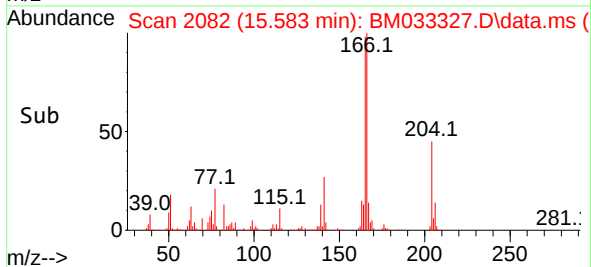
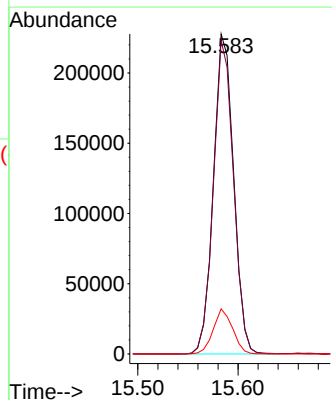
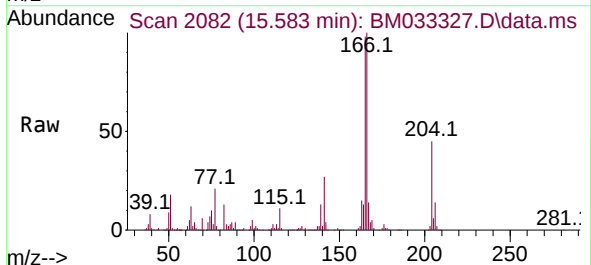
Instrument :
BNA_M
ClientSampleId :
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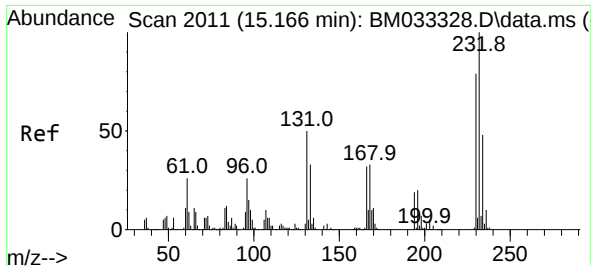
Tgt Ion:165 Resp: 87973
Ion Ratio Lower Upper
165 100
63 54.6 46.6 69.8
89 83.3 69.7 104.5
182 3.1 2.2 3.4



#58
Fluorene
Concen: 20.615 ng
RT: 15.583 min Scan# 2082
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:166 Resp: 318910
Ion Ratio Lower Upper
166 100
165 98.0 76.7 115.1
167 14.1 10.0 15.0

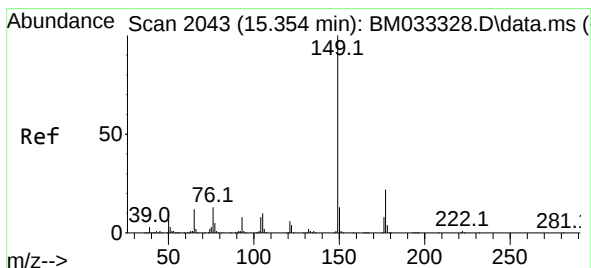
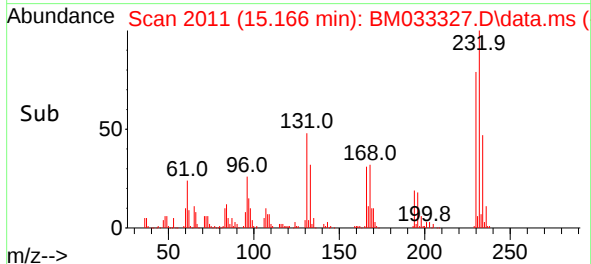
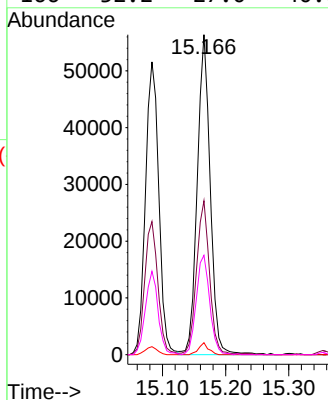
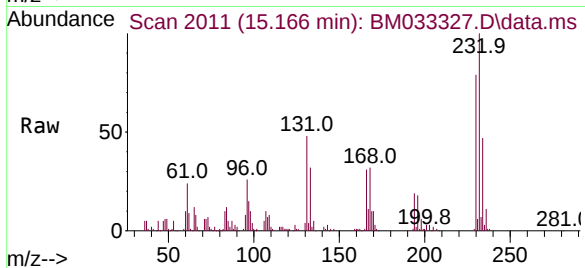




#59
2,3,4,6-Tetrachlorophenol
Concen: 20.372 ng
RT: 15.166 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

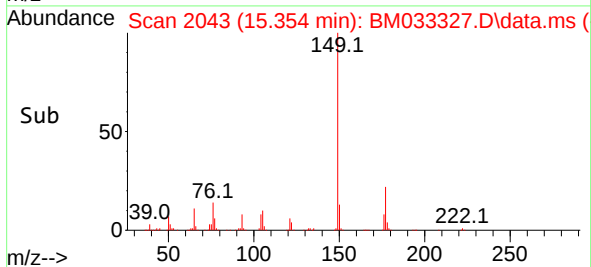
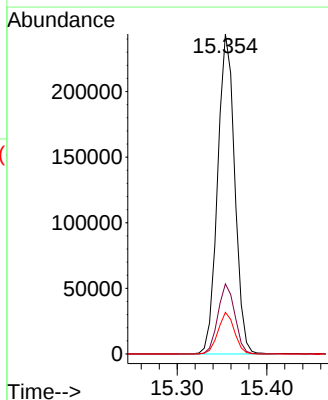
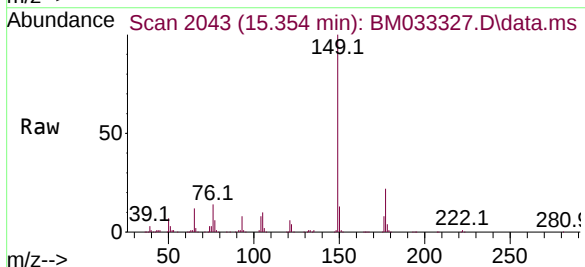
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

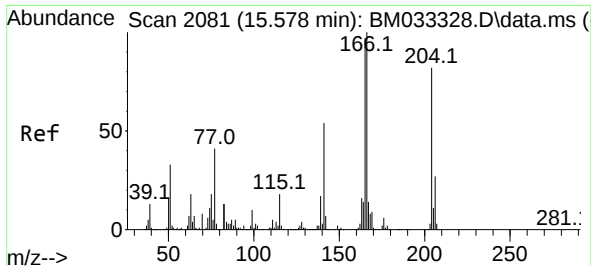
Tgt Ion:232 Resp: 80674
Ion Ratio Lower Upper
232 100
131 47.4 41.4 62.0
130 2.8 2.3 3.5
166 32.2 27.0 40.6



#60
Diethylphthalate
Concen: 21.252 ng
RT: 15.354 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:149 Resp: 322939
Ion Ratio Lower Upper
149 100
177 21.9 17.4 26.0
150 13.0 10.2 15.4

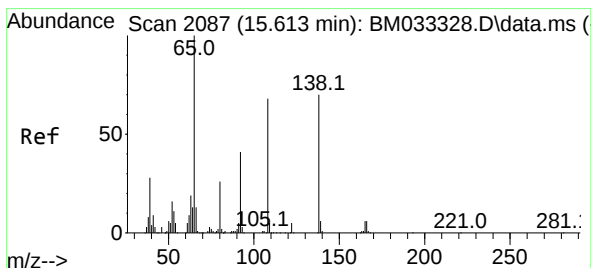
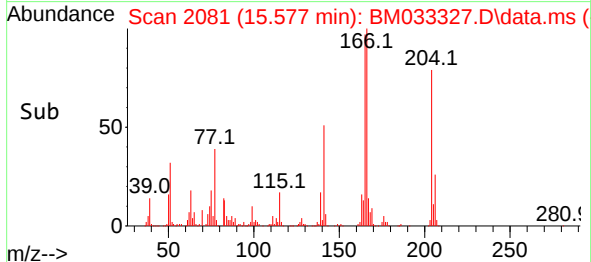
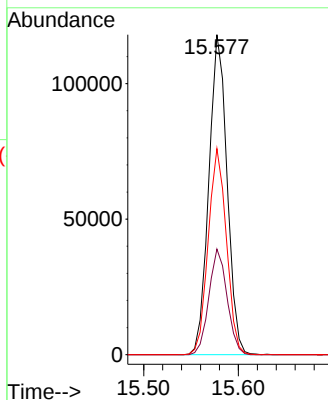
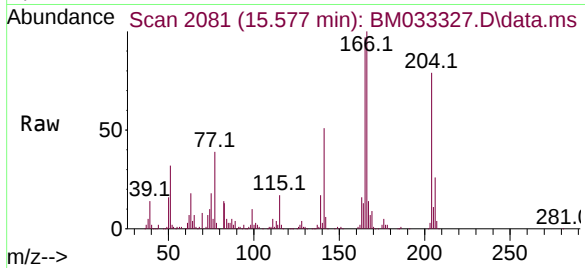




#61
4-Chlorophenyl-phenylether
Concen: 19.968 ng
RT: 15.577 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

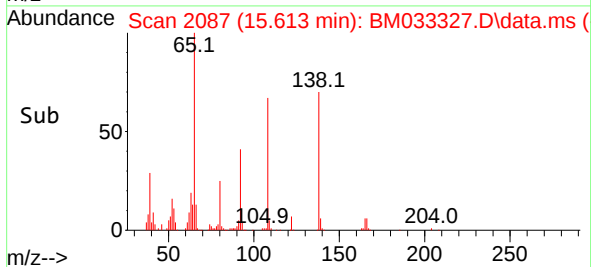
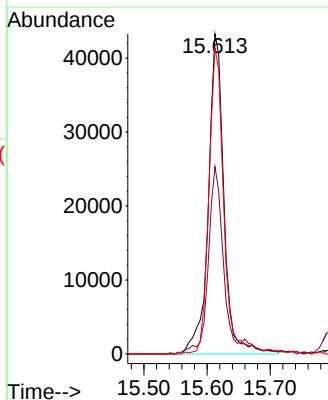
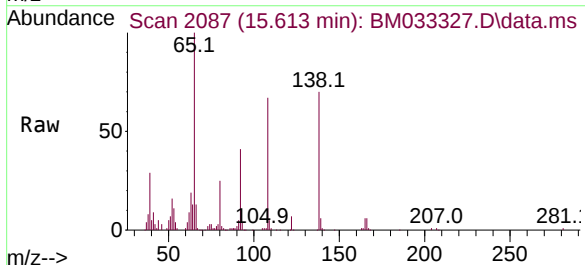
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

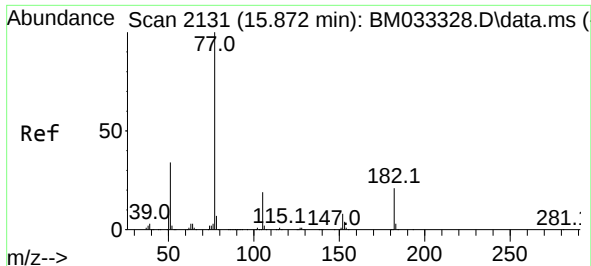
Tgt Ion:204 Resp: 157516
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 64.4 52.6 78.8



#62
4-Nitroaniline
Concen: 21.990 ng
RT: 15.613 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:138 Resp: 74504
Ion Ratio Lower Upper
138 100
92 58.5 38.3 78.3
108 95.6 76.3 116.3

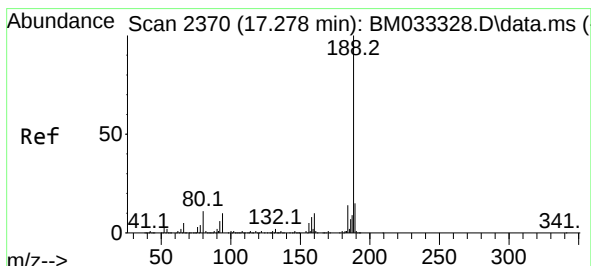
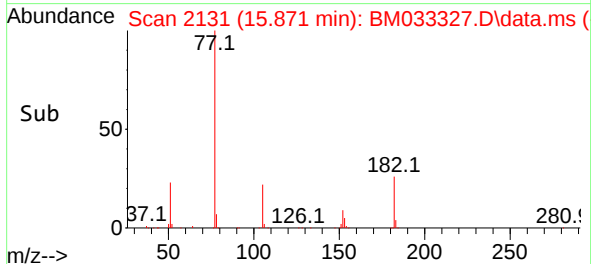
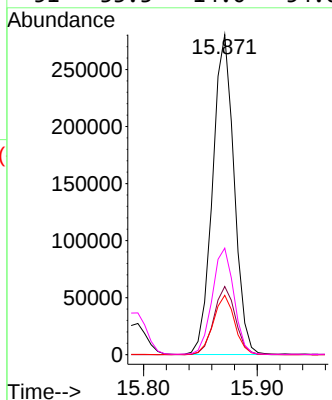
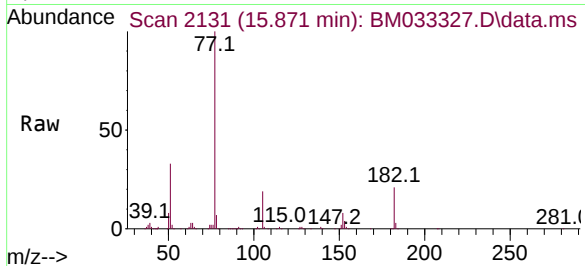




#63
Azobenzene
Concen: 21.887 ng
RT: 15.871 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

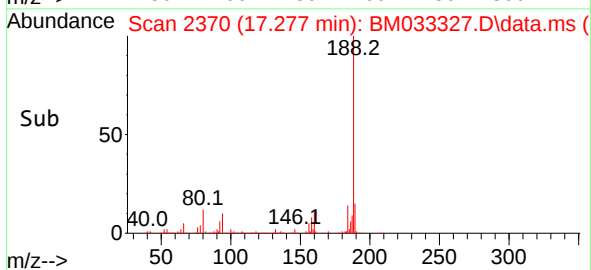
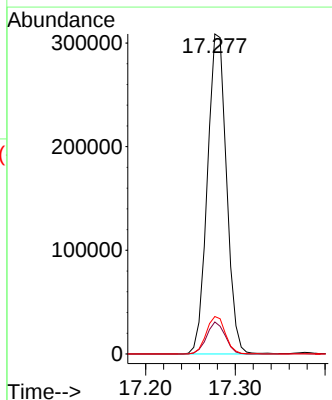
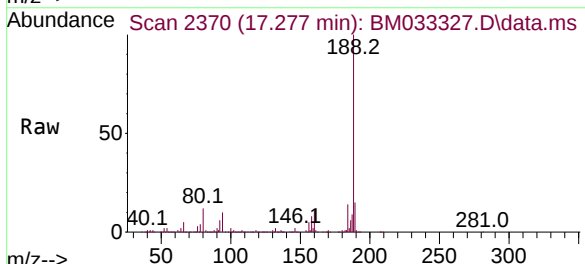
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

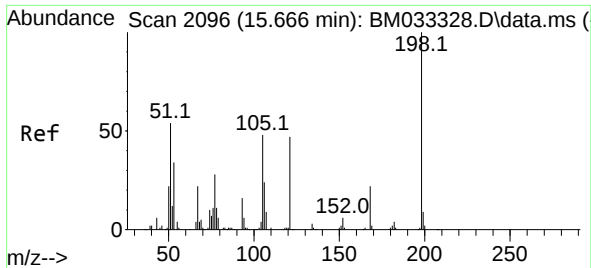
Tgt Ion: 77	Resp: 368176
Ion Ratio	Lower Upper
77 100	
182 21.3	1.5 41.5
105 18.6	0.0 39.3
51 33.3	14.0 54.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.277 min Scan# 2370
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:188	Resp: 456505
Ion Ratio	Lower Upper
188 100	
94 10.0	7.8 11.6
80 11.7	9.0 13.6

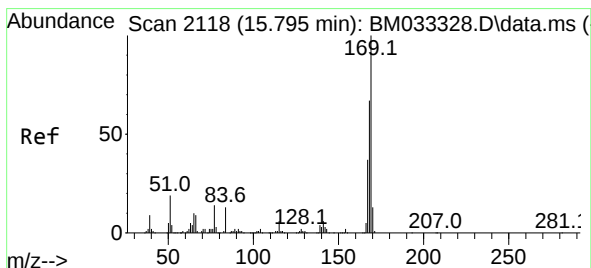
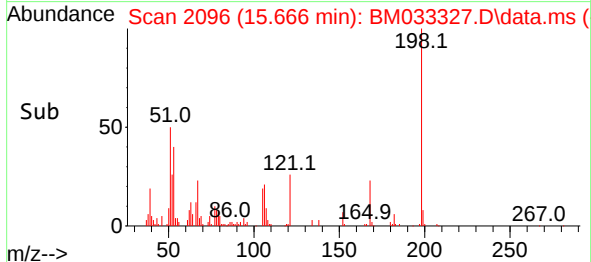
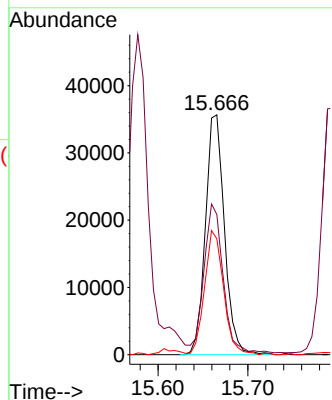
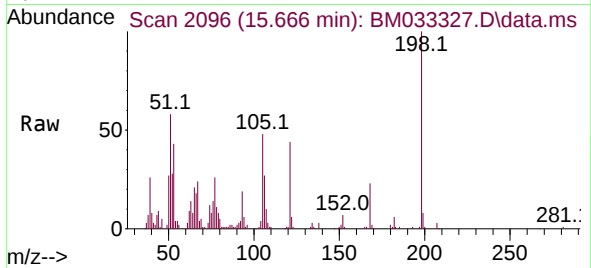




#65
4,6-Dinitro-2-methylphenol
Concen: 22.223 ng
RT: 15.666 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

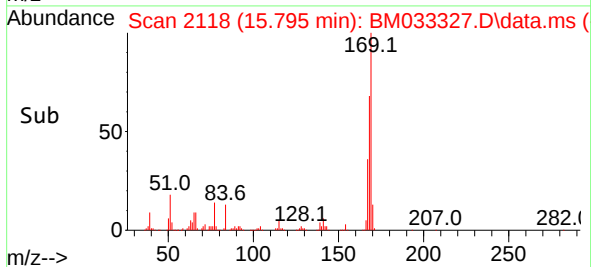
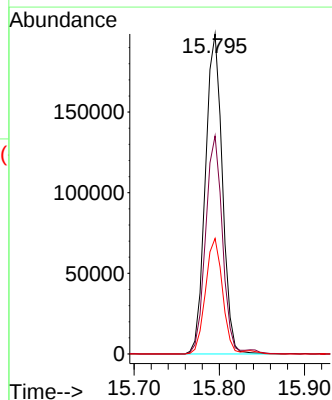
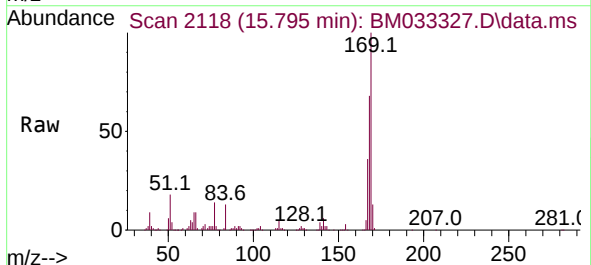
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

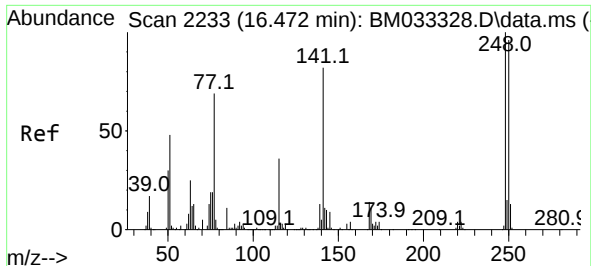
Tgt Ion:198	Resp:	52546
Ion Ratio	Lower	Upper
198	100	
51	58.4	40.2 80.2
105	48.3	28.7 68.7



#66
n-Nitrosodiphenylamine
Concen: 20.469 ng
RT: 15.795 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:169	Resp:	274139
Ion Ratio	Lower	Upper
169	100	
168	68.1	53.3 79.9
167	36.1	29.3 43.9

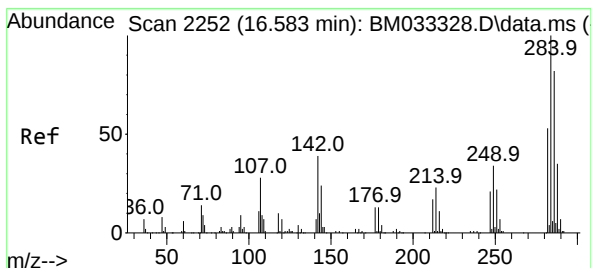
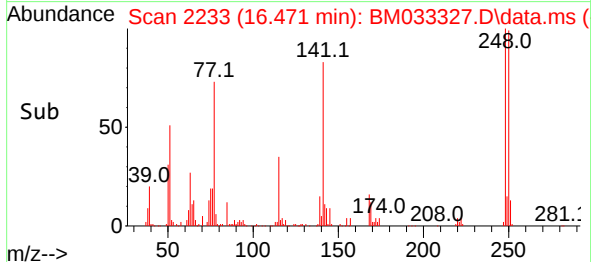
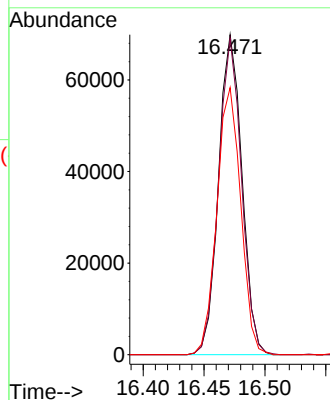
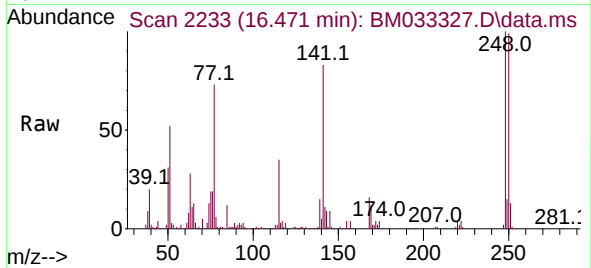




#67
4-Bromophenyl-phenylether
Concen: 19.578 ng
RT: 16.471 min Scan# 211
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

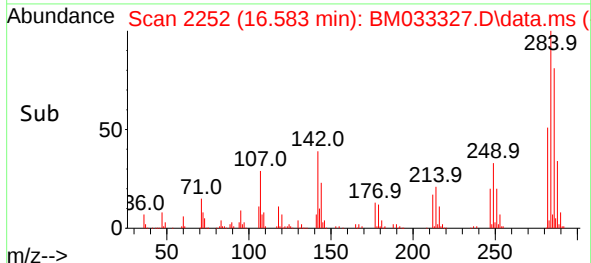
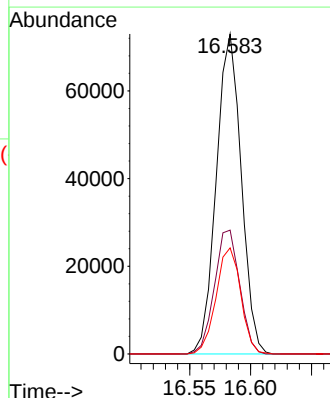
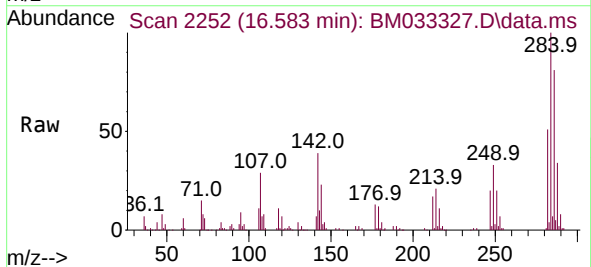
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

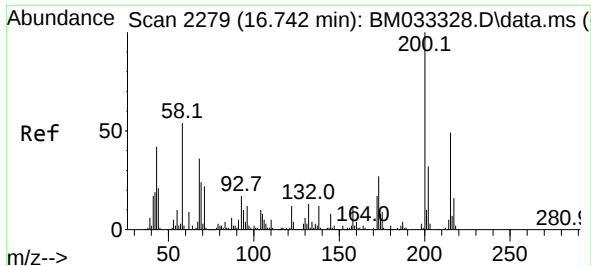
Tgt Ion:248 Resp: 93428
Ion Ratio Lower Upper
248 100
250 98.9 77.2 115.8
141 83.4 65.9 98.9



#68
Hexachlorobenzene
Concen: 19.837 ng
RT: 16.583 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:284 Resp: 103902
Ion Ratio Lower Upper
284 100
142 38.7 31.3 46.9
249 33.1 27.1 40.7

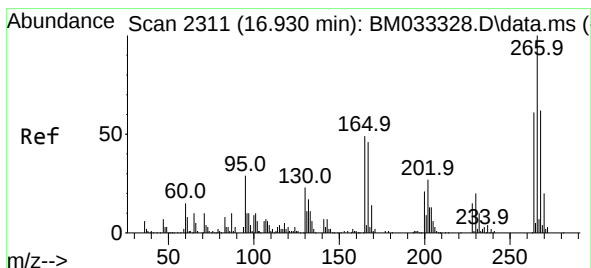
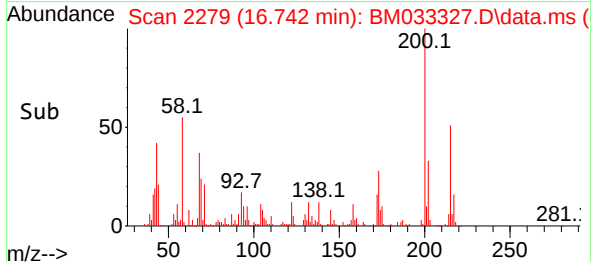
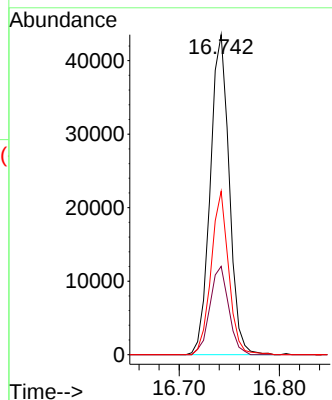
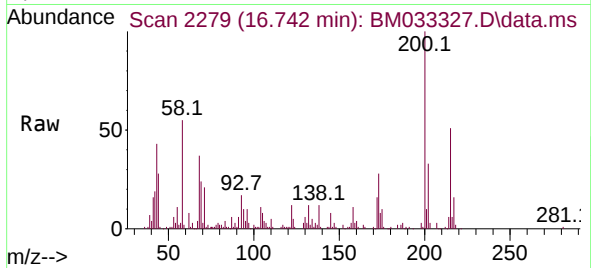




#69
 Atrazine
 Concen: 20.448 ng
 RT: 16.742 min Scan# 211
 Delta R.T. -0.000 min
 Lab File: BM033327.D
 Acq: 07 Dec 2021 17:16

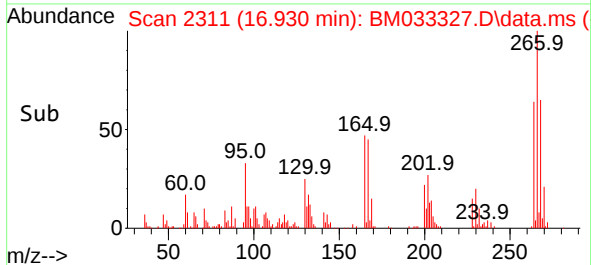
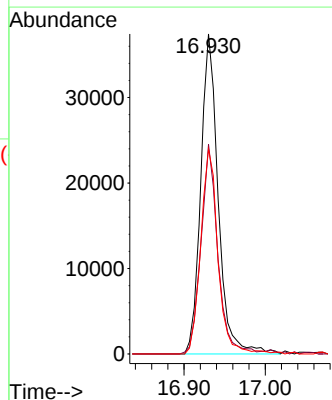
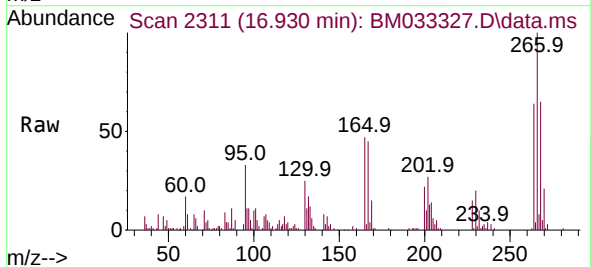
Instrument :
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 ClientSampleId :
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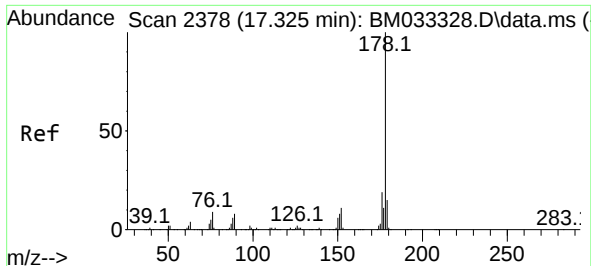
Tgt Ion:200 Resp: 57215
 Ion Ratio Lower Upper
 200 100
 173 27.6 6.8 46.8
 215 51.0 29.0 69.0



#70
 Pentachlorophenol
 Concen: 18.130 ng
 RT: 16.930 min Scan# 2311
 Delta R.T. -0.000 min
 Lab File: BM033327.D
 Acq: 07 Dec 2021 17:16

Tgt Ion:266 Resp: 55957
 Ion Ratio Lower Upper
 266 100
 268 65.5 49.4 74.2
 264 64.1 49.0 73.4

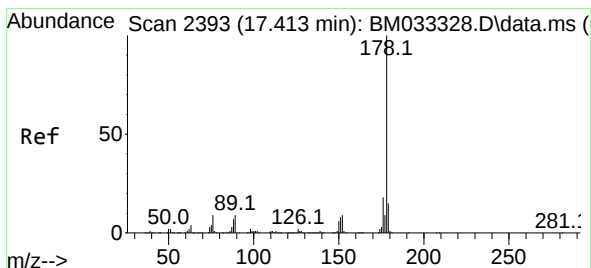
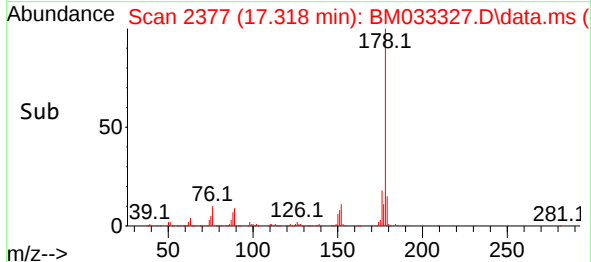
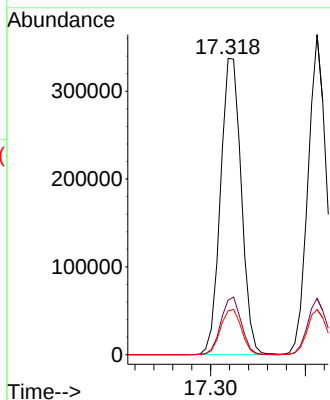
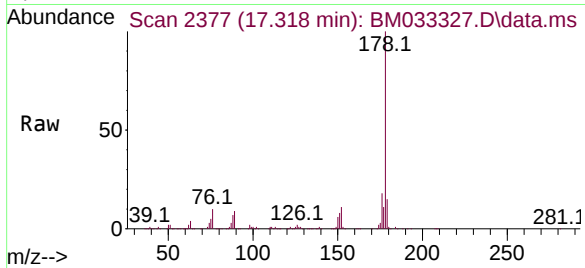




#71
Phenanthrene
Concen: 20.528 ng
RT: 17.318 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

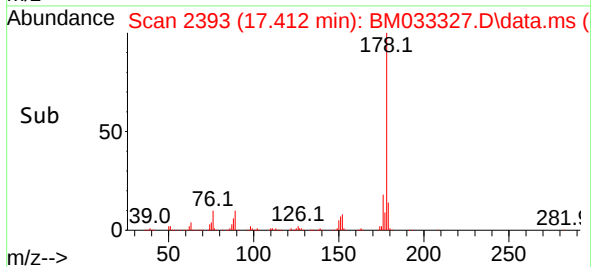
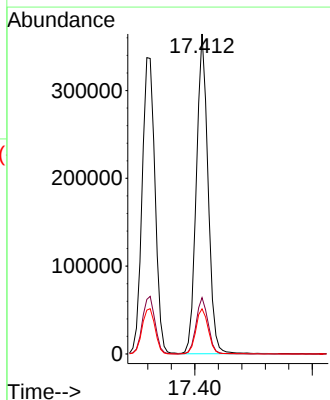
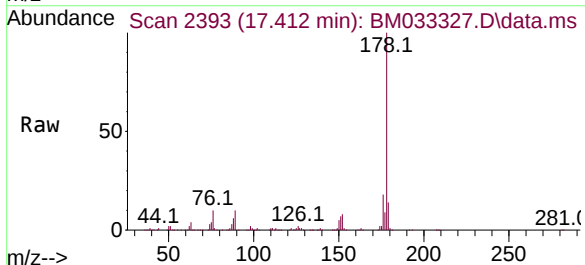
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

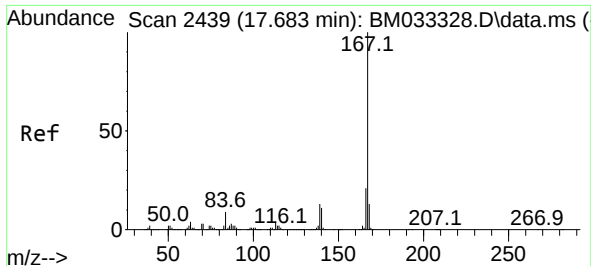
Tgt Ion:178 Resp: 515100
Ion Ratio Lower Upper
178 100
176 18.4 15.2 22.8
179 14.8 12.0 18.0



#72
Anthracene
Concen: 20.766 ng
RT: 17.412 min Scan# 2393
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:178 Resp: 502689
Ion Ratio Lower Upper
178 100
176 17.6 14.4 21.6
179 14.1 12.0 18.0

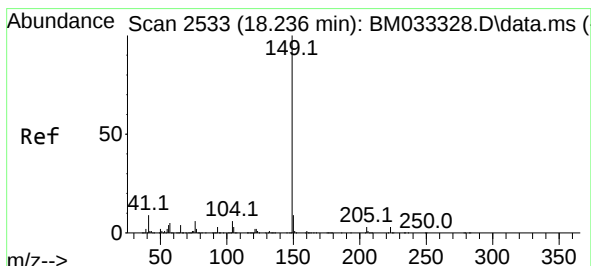
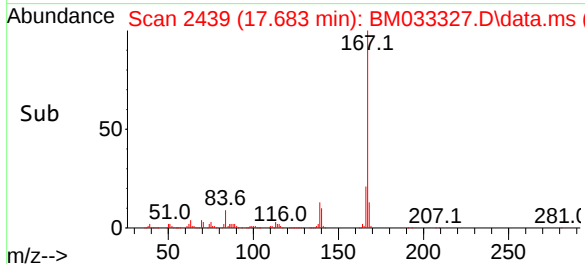
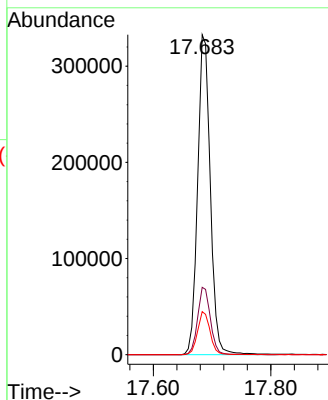
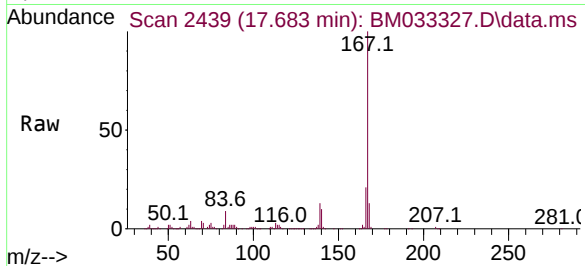




#73
 Carbazole
 Concen: 20.687 ng
 RT: 17.683 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BM033327.D
 Acq: 07 Dec 2021 17:16

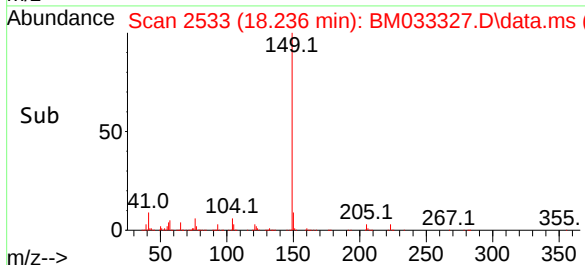
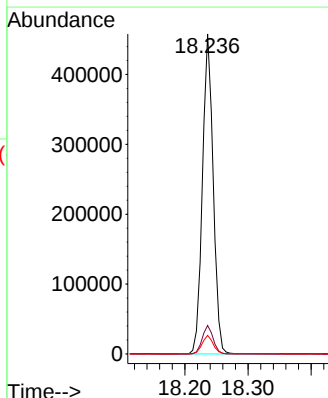
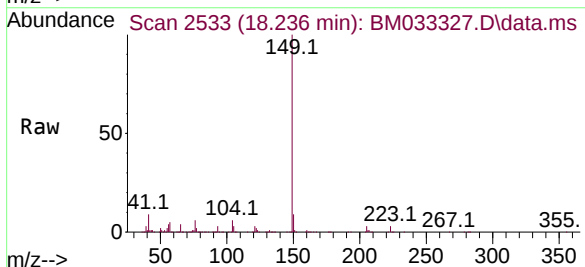
Instrument :
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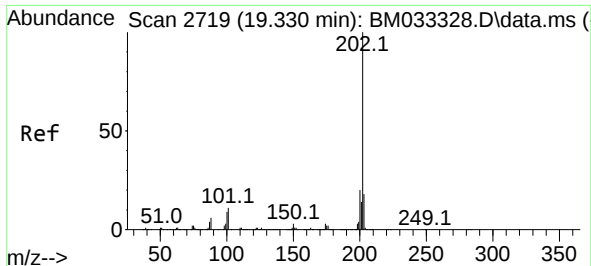
Tgt Ion:167 Resp: 498195
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.0 25.4
 139 13.4 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 21.630 ng
 RT: 18.236 min Scan# 2533
 Delta R.T. -0.000 min
 Lab File: BM033327.D
 Acq: 07 Dec 2021 17:16

Tgt Ion:149 Resp: 541114
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.8 4.8 7.2

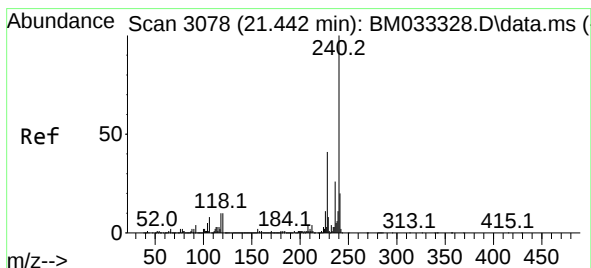
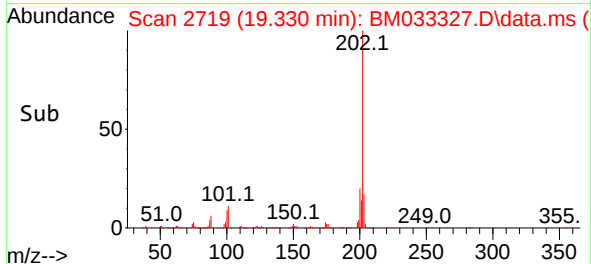
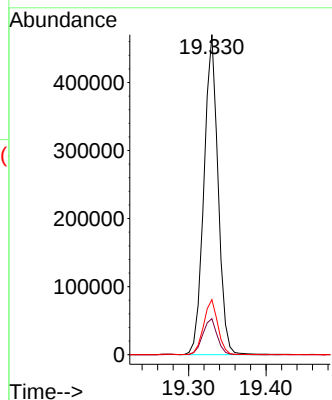
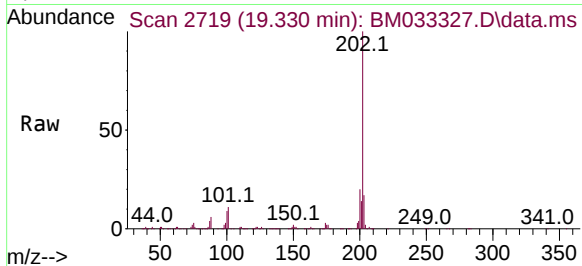




#75
Fluoranthene
Concen: 20.640 ng
RT: 19.330 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

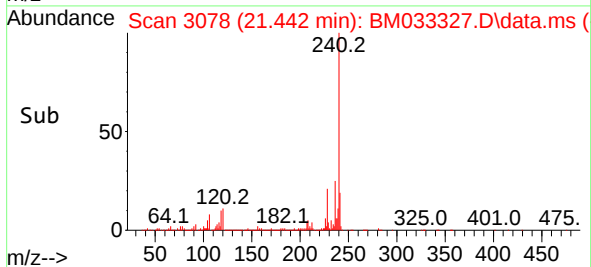
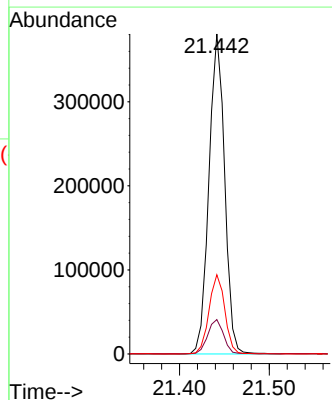
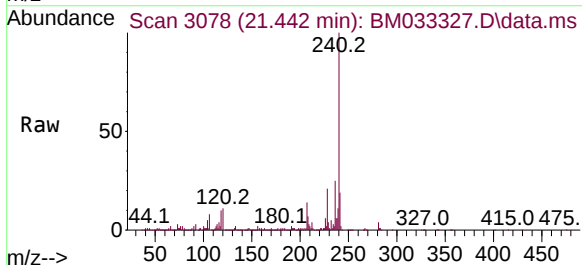
Instrument :
BNA_M
ClientSampleId :
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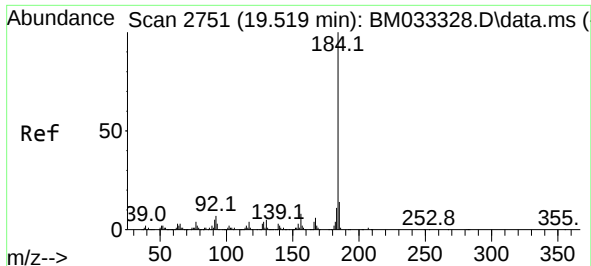
Tgt Ion:202 Resp: 595185
Ion Ratio Lower Upper
202 100
101 11.3 0.0 30.9
203 17.2 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.442 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:240 Resp: 461688
Ion Ratio Lower Upper
240 100
120 10.7 8.2 12.4
236 24.8 20.8 31.2

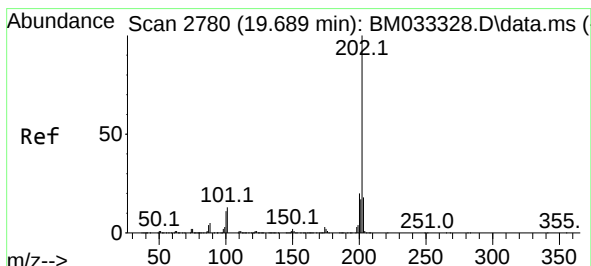
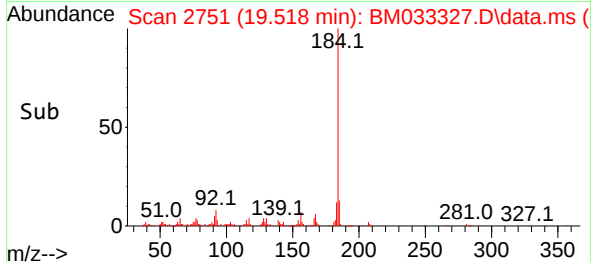
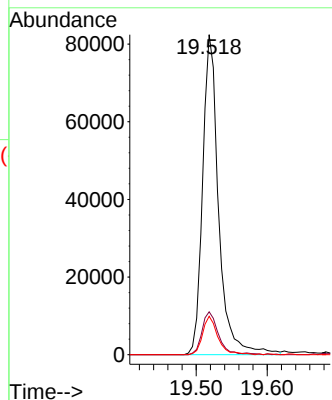
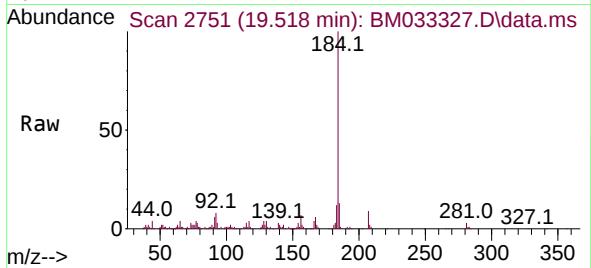




#77
Benzidine
Concen: 24.937 ng
RT: 19.518 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

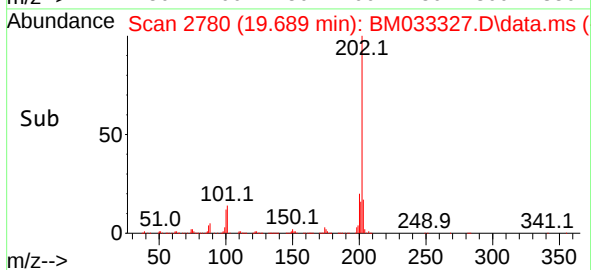
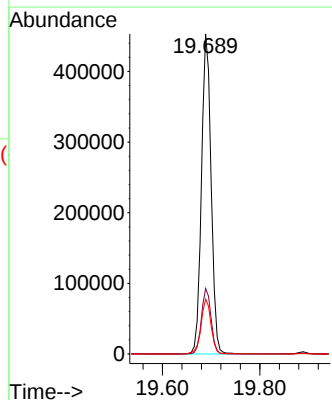
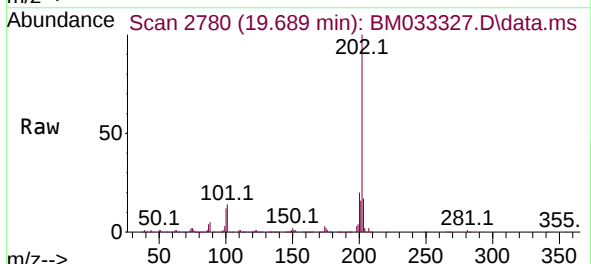
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

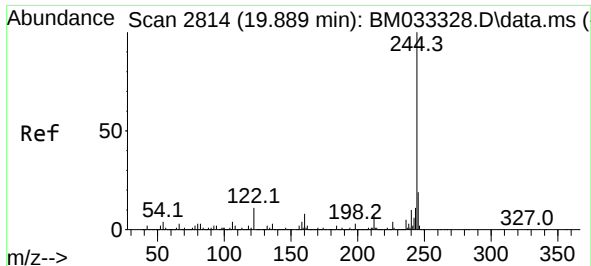
Tgt Ion:184 Resp: 129448
Ion Ratio Lower Upper
184 100
185 13.4 11.2 16.8
183 12.0 9.1 13.7



#78
Pyrene
Concen: 20.519 ng
RT: 19.689 min Scan# 2780
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:202 Resp: 623596
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.1 14.0 21.0

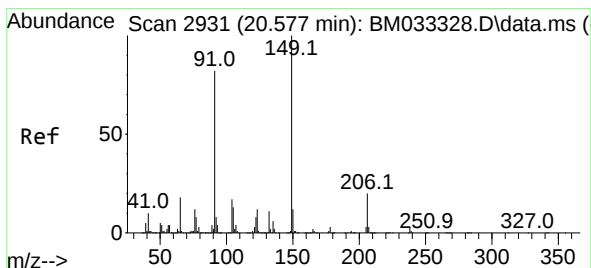
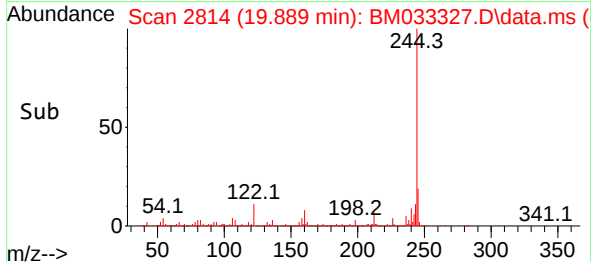
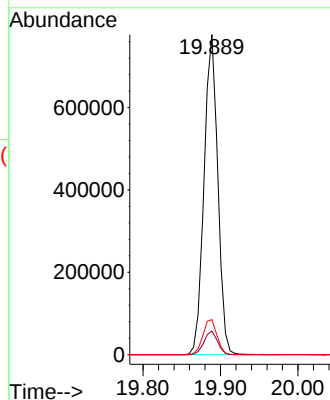
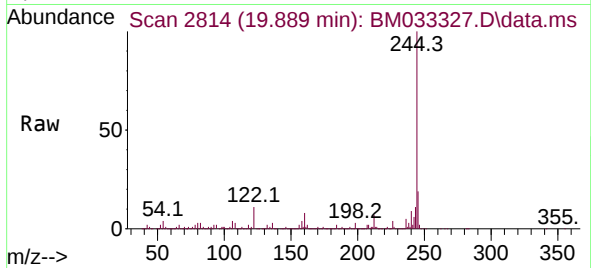




#79
 Terphenyl-d14
 Concen: 40.937 ng
 RT: 19.889 min Scan# 2814
 Delta R.T. -0.000 min
 Lab File: BM033327.D
 Acq: 07 Dec 2021 17:16

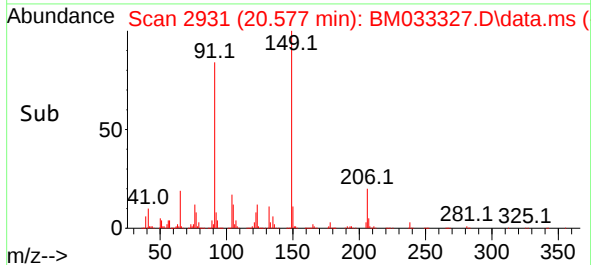
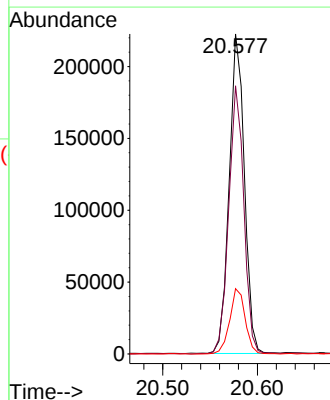
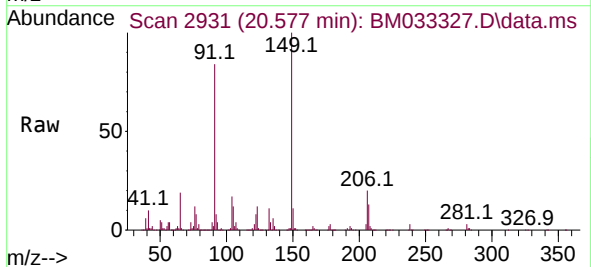
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC020

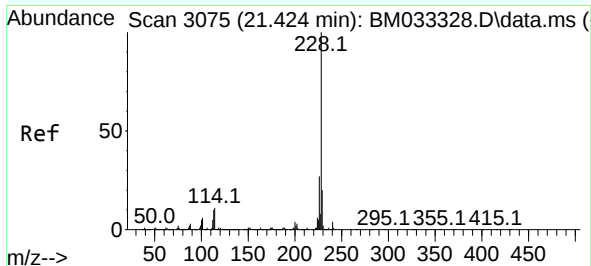
Tgt Ion:244 Resp: 955805
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.1 9.1
 122 11.0 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 21.842 ng
 RT: 20.577 min Scan# 2931
 Delta R.T. -0.000 min
 Lab File: BM033327.D
 Acq: 07 Dec 2021 17:16

Tgt Ion:149 Resp: 248294
 Ion Ratio Lower Upper
 149 100
 91 83.8 65.8 98.8
 206 20.4 16.2 24.4



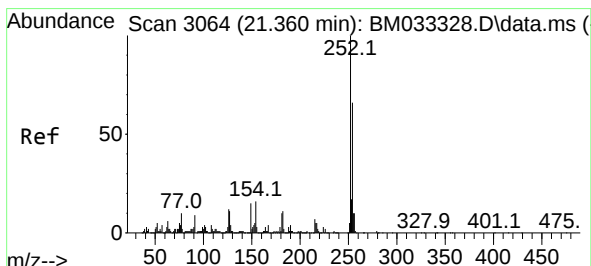
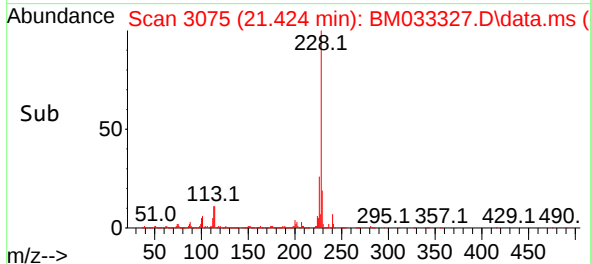
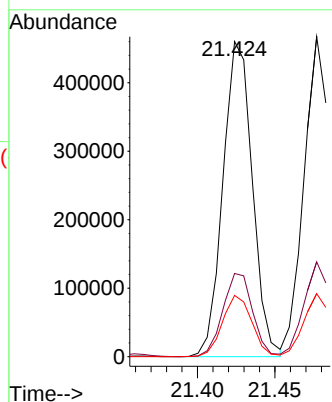
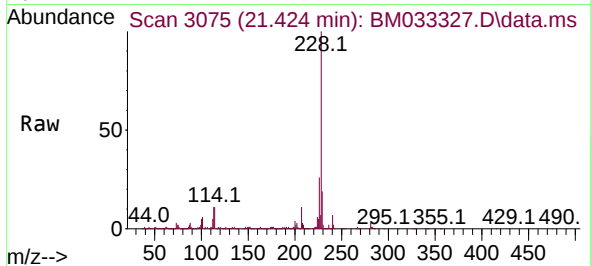


#81
Benzo(a)anthracene
Concen: 20.517 ng
RT: 21.424 min Scan# 3075
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC020

Tgt Ion:228 Resp: 607984

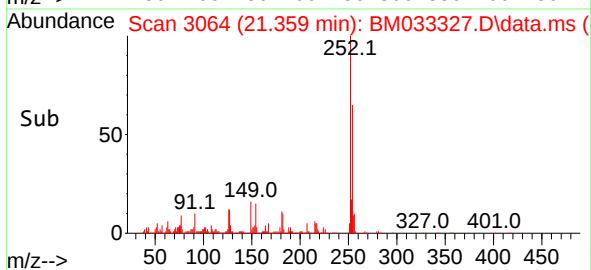
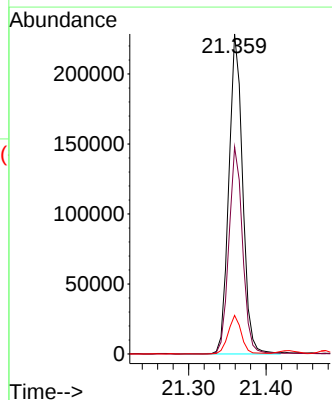
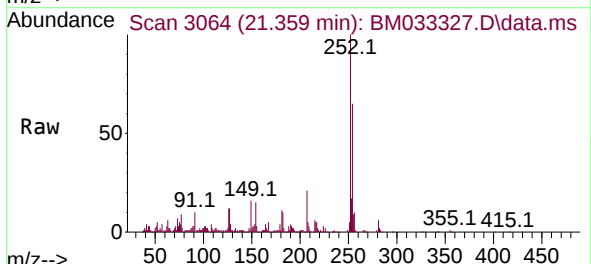
Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.8	32.8
229	19.5	15.6	23.4

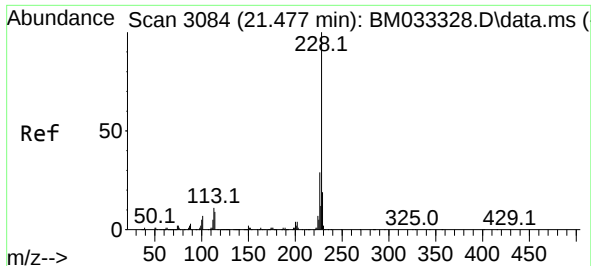


#82
3,3'-Dichlorobenzidine
Concen: 21.135 ng
RT: 21.359 min Scan# 3064
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:252 Resp: 282885

Ion	Ratio	Lower	Upper
252	100		
254	64.7	52.7	79.1
126	12.1	9.5	14.3

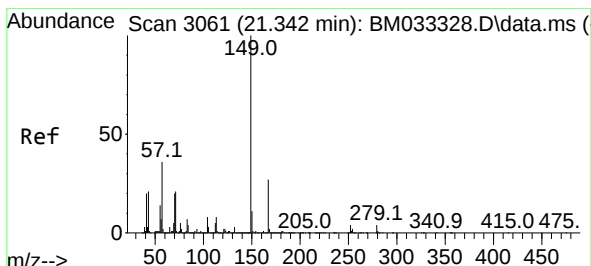
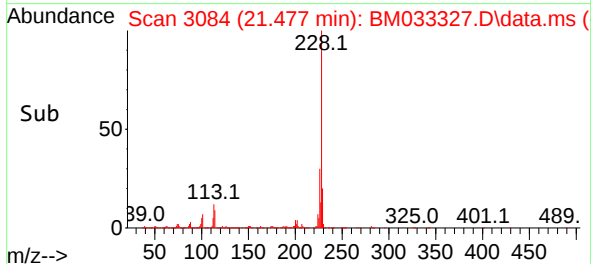
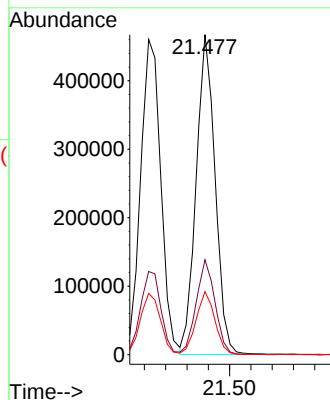
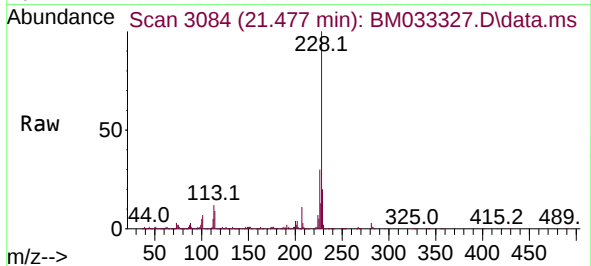




#83
Chrysene
Concen: 20.008 ng
RT: 21.477 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

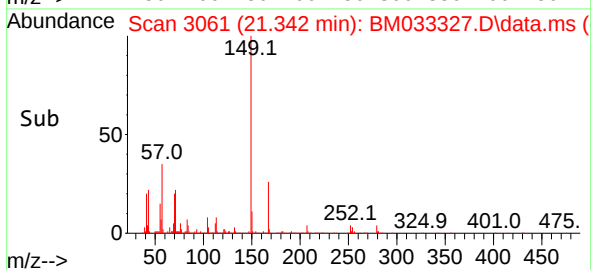
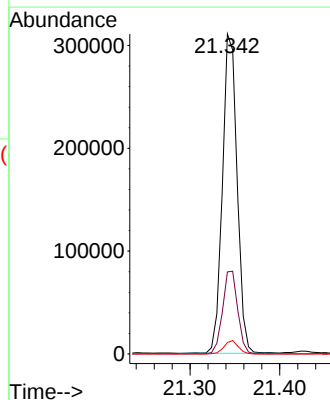
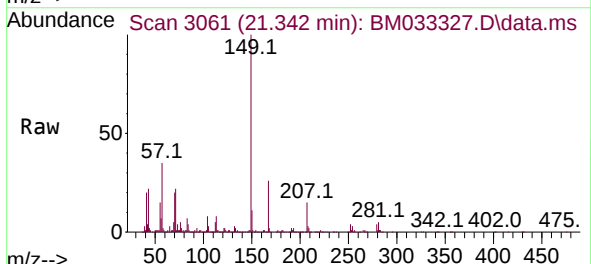
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

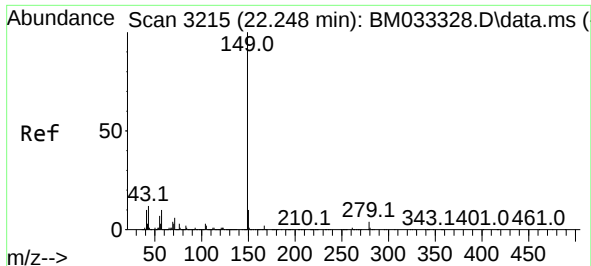
Tgt Ion:228 Resp: 577542
Ion Ratio Lower Upper
228 100
226 29.6 23.2 34.8
229 19.7 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 22.039 ng
RT: 21.342 min Scan# 3061
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:149 Resp: 352807
Ion Ratio Lower Upper
149 100
167 25.7 21.2 31.8
279 3.5 2.8 4.2

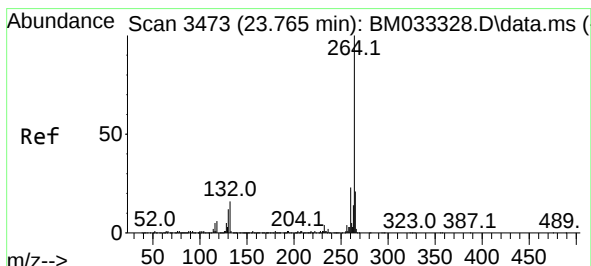
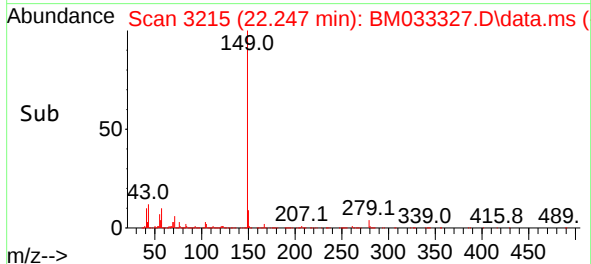
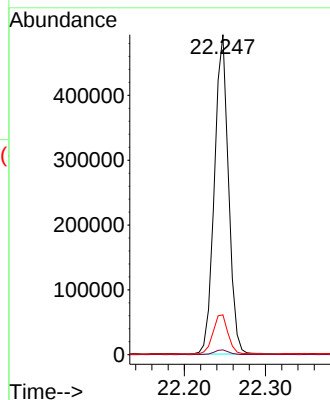
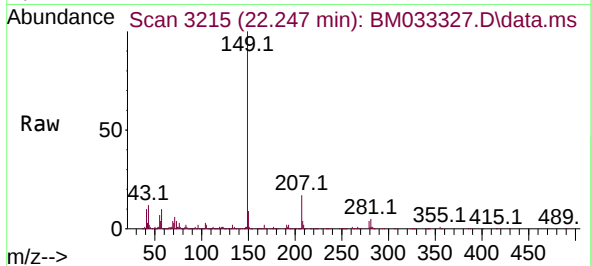




#85
Di-n-octyl phthalate
Concen: 21.828 ng
RT: 22.247 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

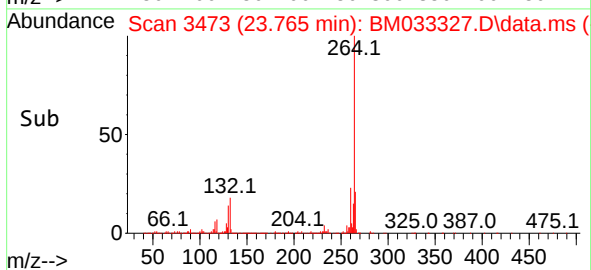
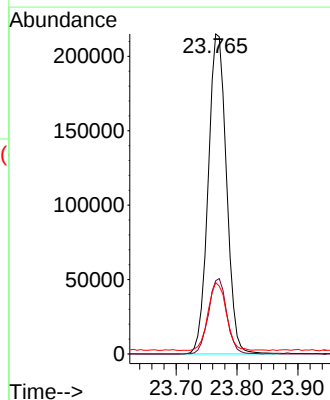
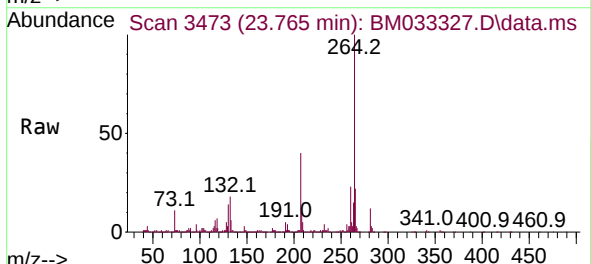
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

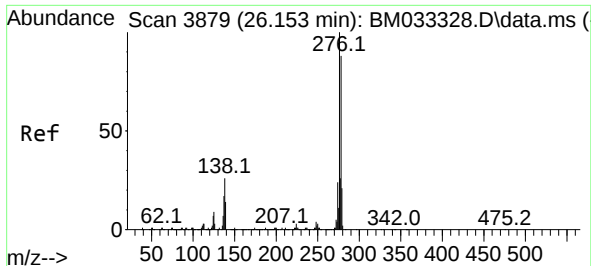
Tgt Ion:149 Resp: 593340
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 13.1 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.765 min Scan# 3473
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:264 Resp: 448052
Ion Ratio Lower Upper
264 100
260 22.9 18.4 27.6
265 22.3 18.0 27.0

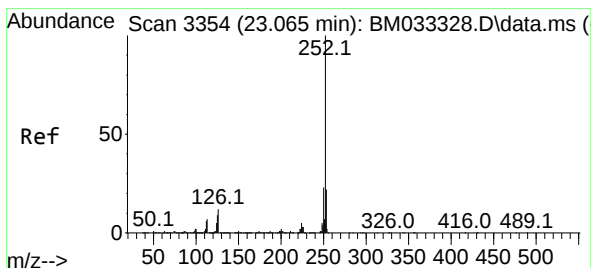
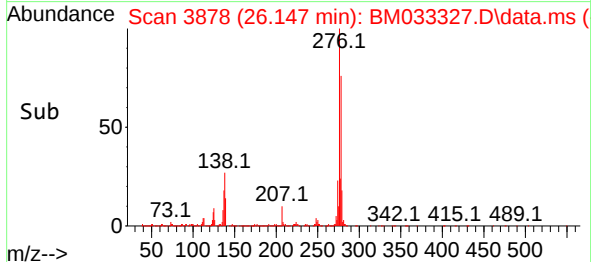
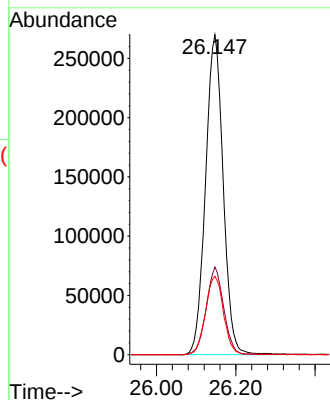
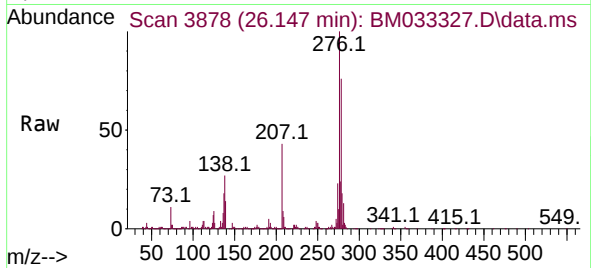




#87
Indeno(1,2,3-cd)pyrene
Concen: 27.084 ng
RT: 26.147 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

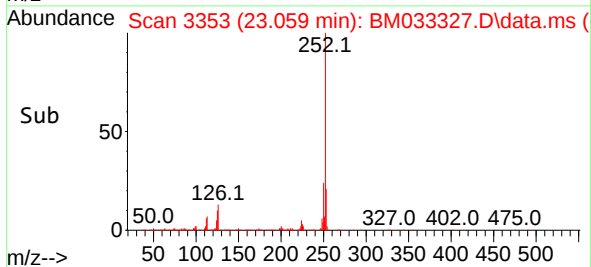
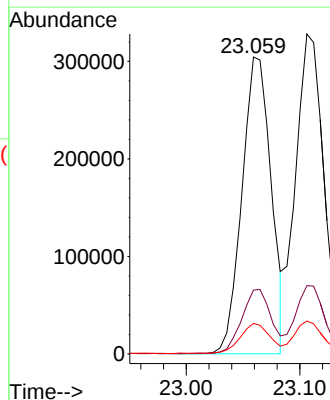
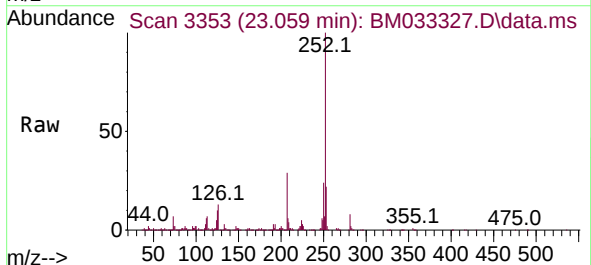
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

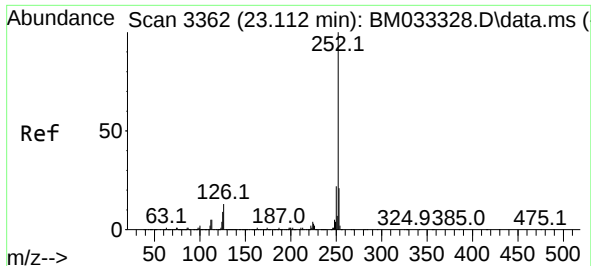
Tgt Ion:276 Resp: 833163
Ion Ratio Lower Upper
276 100
138 27.1 19.5 29.3
277 25.1 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 19.953 ng
RT: 23.059 min Scan# 3353
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:252 Resp: 542963
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 10.3 7.6 11.4

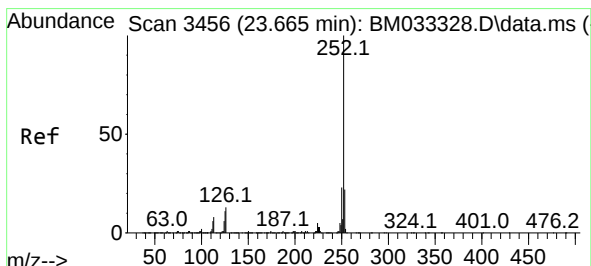
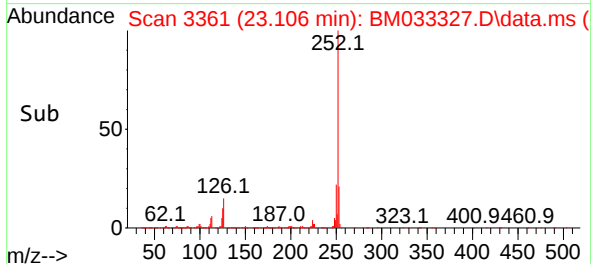
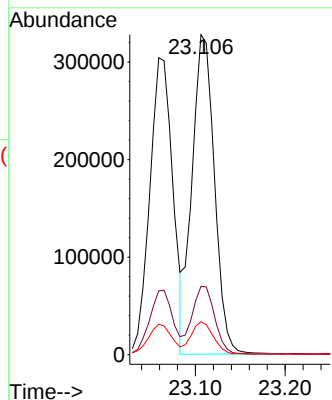
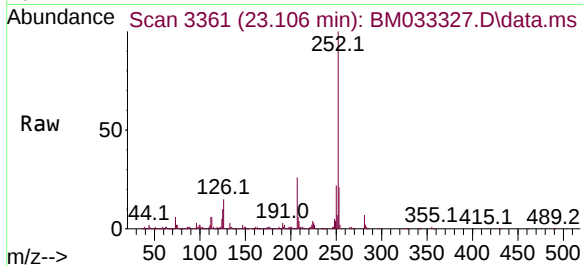




#89
Benzo(k)fluoranthene
Concen: 20.854 ng
RT: 23.106 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

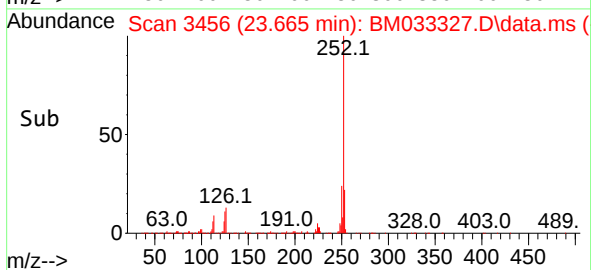
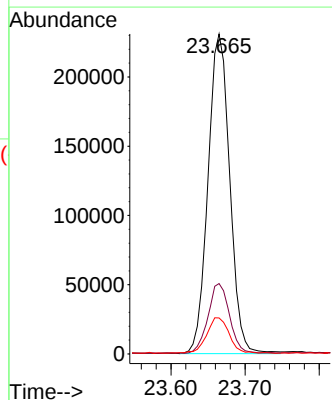
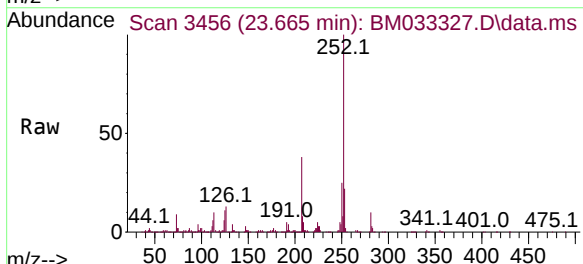
Instrument :
BNA_M
ClientSampleId :
SSTDICC020

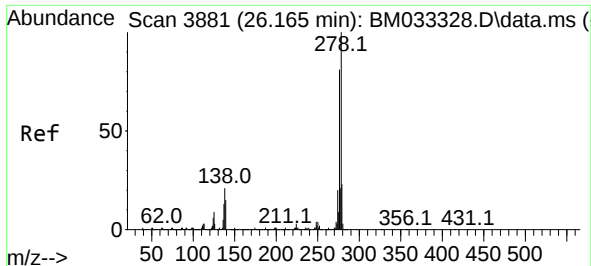
Tgt Ion:252 Resp: 569412
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 10.3 7.7 11.5



#90
Benzo(a)pyrene
Concen: 20.656 ng
RT: 23.665 min Scan# 3456
Delta R.T. -0.000 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:252 Resp: 470783
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.3 8.6 12.8

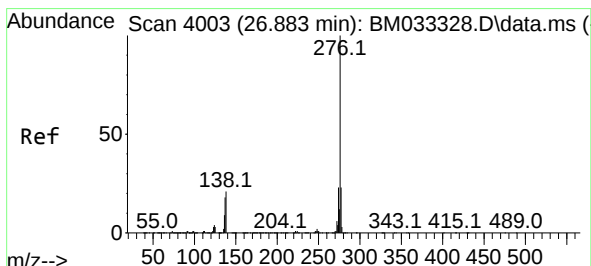
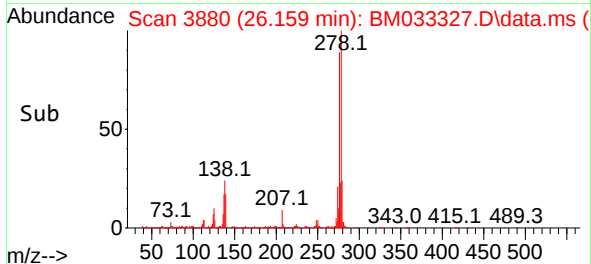
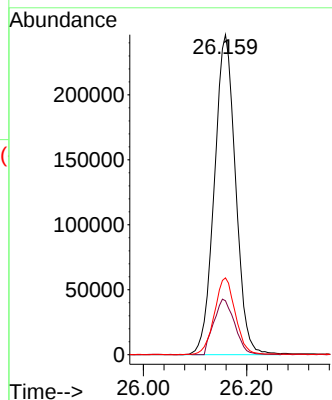
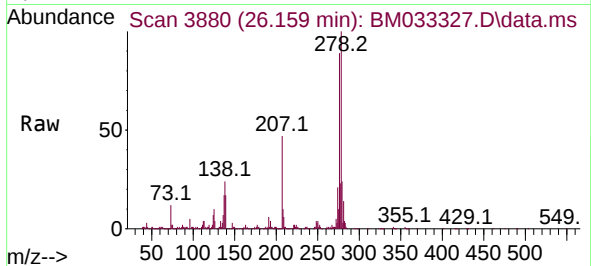




#91
Dibenzo(a,h)anthracene
Concen: 27.190 ng
RT: 26.159 min Scan# 3881
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC020

Tgt Ion:278 Resp: 700357
Ion Ratio Lower Upper
278 100
139 16.9 12.0 18.0
279 24.0 18.4 27.6



#92
Benzo(g,h,i)perylene
Concen: 27.141 ng
RT: 26.877 min Scan# 4002
Delta R.T. -0.006 min
Lab File: BM033327.D
Acq: 07 Dec 2021 17:16

Tgt Ion:276 Resp: 697321
Ion Ratio Lower Upper
276 100
277 23.9 18.7 28.1
138 22.2 17.0 25.4

