

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120721\
 Data File : BM033325.D
 Acq On : 07 Dec 2021 16:04
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Dec 08 01:41:17 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	64054	20.000	ng	0.00
21) Naphthalene-d8	10.713	136	264553	20.000	ng	0.00
39) Acenaphthene-d10	14.542	164	173092	20.000	ng	0.00
64) Phenanthrene-d10	17.277	188	371364	20.000	ng	0.00
76) Chrysene-d12	21.442	240	380582	20.000	ng	0.00
86) Perylene-d12	23.771	264	375064	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.501	112	46723	12.046	ng	0.00
7) Phenol-d6	7.090	99	62684	12.067	ng	0.00
23) Nitrobenzene-d5	9.078	82	66386	11.649	ng	0.00
42) 2,4,6-Tribromophenol	16.030	330	18917	10.026	ng	0.00
45) 2-Fluorobiphenyl	13.166	172	143423	11.686	ng	0.00
79) Terphenyl-d14	19.889	244	222073	11.538	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.402	88	14859	8.985	ng	98
3) Pyridine	3.813	79	24726	5.886	ng	95
4) n-Nitrosodimethylamine	3.725	42	14770	6.923	ng	# 93
6) Aniline	7.248	93	35363	6.045	ng	99
8) 2-Chlorophenol	7.484	128	24591	6.089	ng	97
9) Benzaldehyde	7.060	77	23730	6.725	ng	97
10) Phenol	7.119	94	31473	5.991	ng	97
11) bis(2-Chloroethyl)ether	7.337	93	26417	6.572	ng	98
12) 1,3-Dichlorobenzene	7.801	146	29695	6.258	ng	97
13) 1,4-Dichlorobenzene	7.948	146	29424	6.061	ng	98
14) 1,2-Dichlorobenzene	8.266	146	28522	6.152	ng	99
15) Benzyl Alcohol	8.160	79	25502	6.308	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.431	45	46798	6.569	ng	99
17) 2-Methylphenol	8.366	107	20258	5.841	ng	95
18) Hexachloroethane	8.989	117	10812	6.134	ng	94
19) n-Nitroso-di-n-propyla...	8.719	70	21878	6.334	ng	# 95
20) 3+4-Methylphenols	8.695	107	27972	5.955	ng	96
22) Acetophenone	8.737	105	40020	5.878	ng	# 99
24) Nitrobenzene	9.125	77	31994	5.828	ng	97
25) Isophorone	9.642	82	51574	5.787	ng	97
26) 2-Nitrophenol	9.831	139	10586	5.170	ng	90
27) 2,4-Dimethylphenol	9.889	122	19929	5.699	ng	92
28) bis(2-Chloroethoxy)met...	10.125	93	33648	5.795	ng	99
29) 2,4-Dichlorophenol	10.372	162	20314	5.128	ng	96
30) 1,2,4-Trichlorobenzene	10.572	180	26628	5.663	ng	97
31) Naphthalene	10.760	128	81871	5.867	ng	99
32) Benzoic acid	9.972	122	8949	4.333	ng	95
33) 4-Chloroaniline	10.883	127	29216	5.444	ng	96
34) Hexachlorobutadiene	11.036	225	17310	5.956	ng	96
35) Caprolactam	11.672	113	4555	6.007	ng	94
36) 4-Chloro-3-methylphenol	12.001	107	25488	5.660	ng	94
37) 2-Methylnaphthalene	12.366	142	54629	5.750	ng	99
38) 1-Methylnaphthalene	12.589	142	53777	5.802	ng	97
40) 1,2,4,5-Tetrachloroben...	12.736	216	28374	5.462	ng	99
41) Hexachlorocyclopentadiene	12.707	237	11981	4.645	ng	98
43) 2,4,6-Trichlorophenol	12.977	196	17600	5.303	ng	91

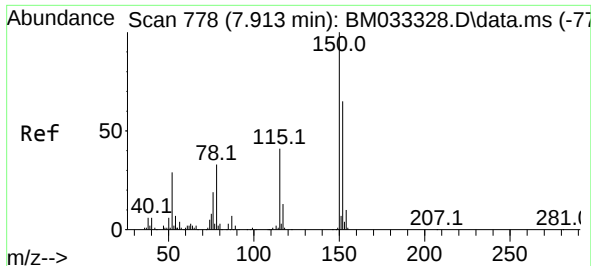
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120721\
 Data File : BM033325.D
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.060	196	19282	5.303	ng	94
46) 1,1'-Biphenyl	13.377	154	75921	5.834	ng	97
47) 2-Chloronaphthalene	13.419	162	57377	5.770	ng	99
48) 2-Nitroaniline	13.630	65	17031	5.299	ng	96
49) Acenaphthylene	14.266	152	86331	5.559	ng	97
50) Dimethylphthalate	13.995	163	71964	5.850	ng	100
51) 2,6-Dinitrotoluene	14.119	165	13009	5.282	ng	91
52) Acenaphthene	14.601	154	55326	5.797	ng	96
53) 3-Nitroaniline	14.454	138	12632	4.813	ng	98
54) 2,4-Dinitrophenol	14.660	184	5012	3.873	ng	98
55) Dibenzofuran	14.942	168	94038	5.926	ng	98
56) 4-Nitrophenol	14.783	139	8569	4.074	ng	88
57) 2,4-Dinitrotoluene	14.907	165	16431	5.093	ng #	85
58) Fluorene	15.589	166	70137	5.644	ng	95
59) 2,3,4,6-Tetrachlorophenol	15.166	232	17446	5.485	ng #	94
60) Diethylphthalate	15.354	149	73891	6.054	ng	98
61) 4-Chlorophenyl-phenylether	15.577	204	37010	5.841	ng	96
62) 4-Nitroaniline	15.618	138	12861	4.726	ng	92
63) Azobenzene	15.871	77	78998	5.847	ng	96
65) 4,6-Dinitro-2-methylph...	15.666	198	8525	4.432	ng	93
66) n-Nitrosodiphenylamine	15.795	169	58771	5.394	ng	99
67) 4-Bromophenyl-phenylether	16.471	248	21540	5.549	ng	95
68) Hexachlorobenzene	16.583	284	23805	5.587	ng	95
69) Atrazine	16.742	200	13257	5.824	ng	94
70) Pentachlorophenol	16.936	266	9991	3.979	ng	95
71) Phenanthrene	17.324	178	120126	5.885	ng	99
72) Anthracene	17.412	178	113118	5.744	ng	98
73) Carbazole	17.689	167	108515	5.539	ng	99
74) Di-n-butylphthalate	18.236	149	115054	5.654	ng	99
75) Fluoranthene	19.330	202	135014	5.756	ng	99
77) Benzidine	19.524	184	33074	7.729	ng	97
78) Pyrene	19.689	202	141757	5.658	ng	99
80) Butylbenzylphthalate	20.577	149	53586	5.718	ng	92
81) Benzo(a)anthracene	21.424	228	139892	5.727	ng	99
82) 3,3'-Dichlorobenzidine	21.365	252	63139	5.723	ng	97
83) Chrysene	21.477	228	136517	5.737	ng	98
84) Bis(2-ethylhexyl)phtha...	21.348	149	76386	5.788	ng #	99
85) Di-n-octyl phthalate	22.247	149	131735	5.879	ng #	97
87) Indeno(1,2,3-cd)pyrene	26.147	276	145221	5.639	ng	100
88) Benzo(b)fluoranthene	23.065	252	134386	5.899	ng	99
89) Benzo(k)fluoranthene	23.106	252	128298	5.613	ng	99
90) Benzo(a)pyrene	23.665	252	109040	5.715	ng	97
91) Dibenzo(a,h)anthracene	26.159	278	123234	5.715	ng	98
92) Benzo(g,h,i)perylene	26.877	276	120936	5.623	ng	97

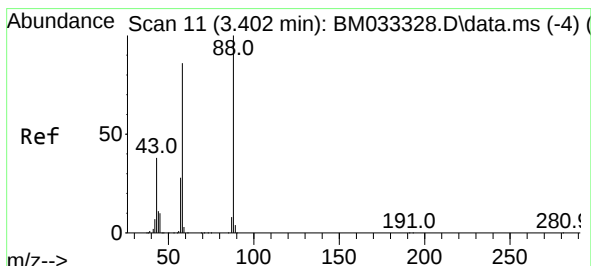
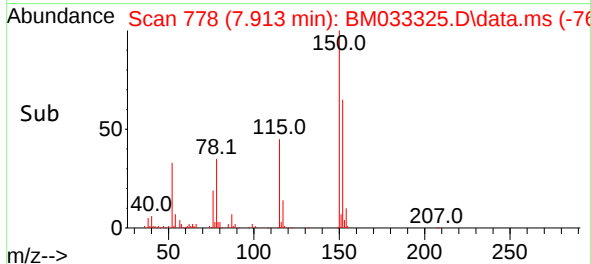
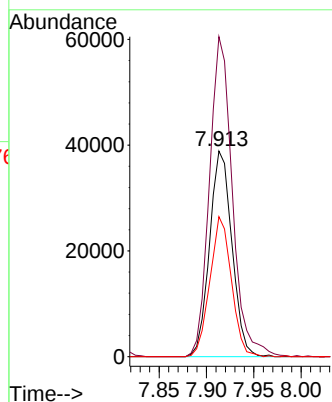
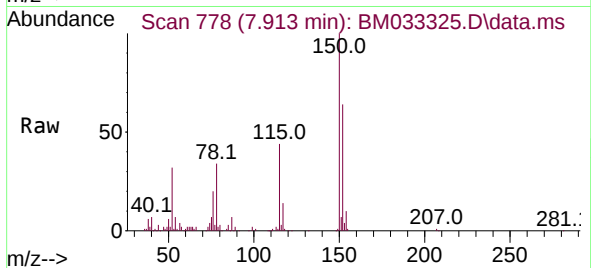
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.913 min Scan# 778
 Delta R.T. 0.000 min
 Lab File: BM033325.D
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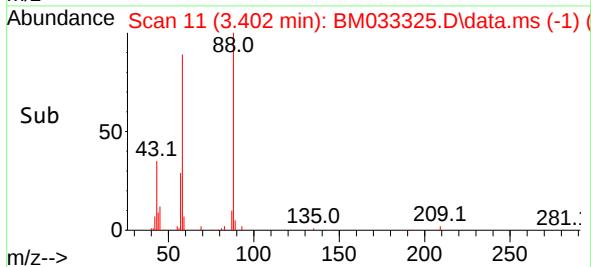
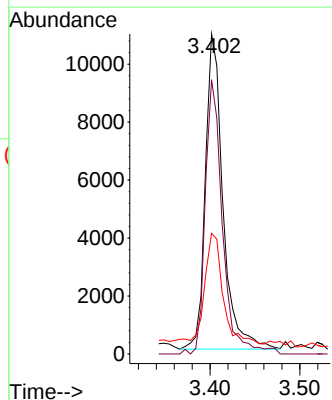
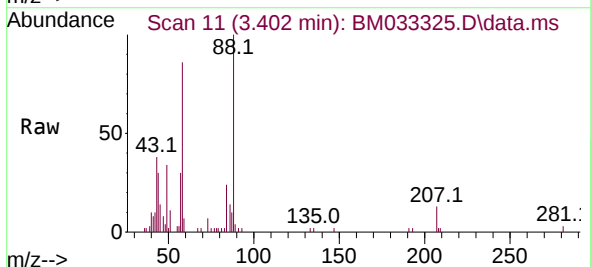
Instrument :
 BNA_M
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 SSTDICC005

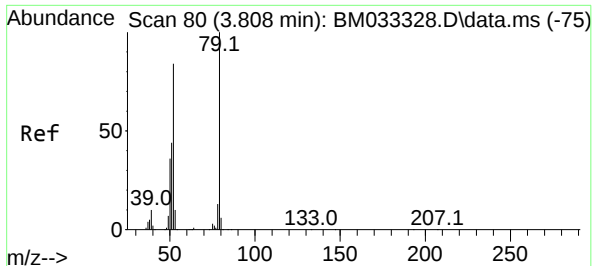
Tgt Ion:152 Resp: 64054
 Ion Ratio Lower Upper
 152 100
 150 155.7 123.8 185.6
 115 68.1 50.9 76.3



#2
 1,4-Dioxane
 Concen: 8.985 ng
 RT: 3.402 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

Tgt Ion: 88 Resp: 14859
 Ion Ratio Lower Upper
 88 100
 58 85.0 69.0 103.6
 43 36.0 30.0 45.0

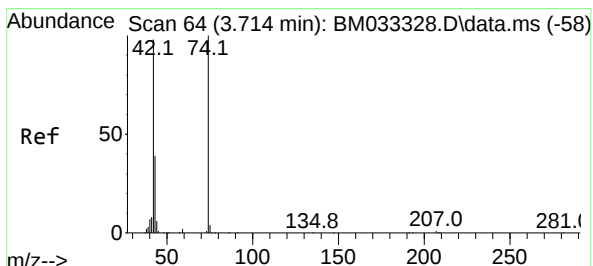
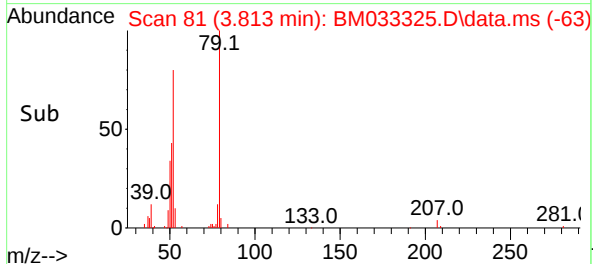
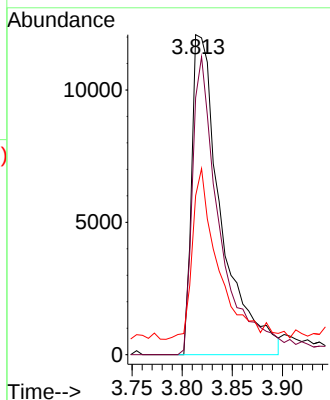
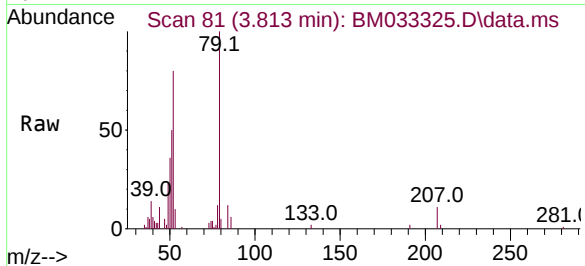




#3
 Pyridine
 Concen: 5.886 ng
 RT: 3.813 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

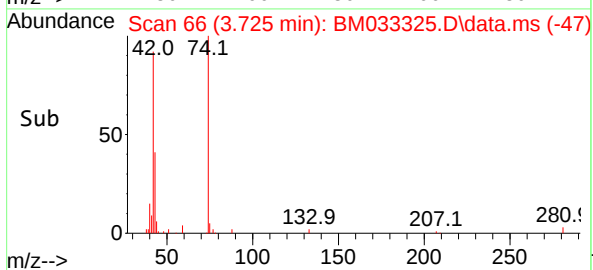
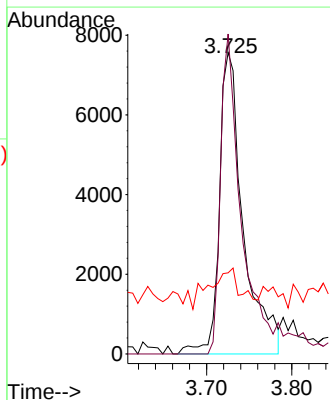
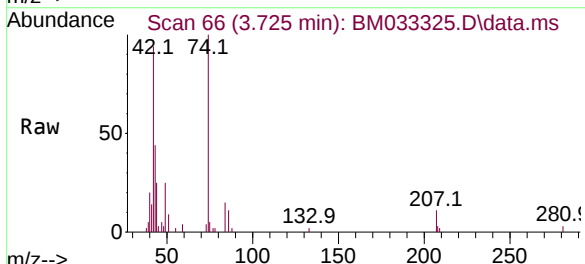
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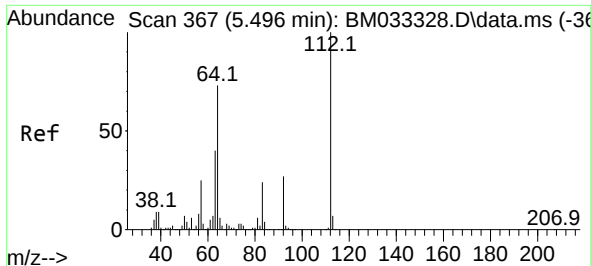
Tgt Ion: 79 Resp: 24726
 Ion Ratio Lower Upper
 79 100
 52 80.3 67.0 100.4
 51 49.7 35.6 53.4



#4
 n-Nitrosodimethylamine
 Concen: 6.923 ng
 RT: 3.725 min Scan# 66
 Delta R.T. 0.011 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

Tgt Ion: 42 Resp: 14770
 Ion Ratio Lower Upper
 42 100
 74 106.1 81.9 122.9
 44 26.9 5.8 8.8

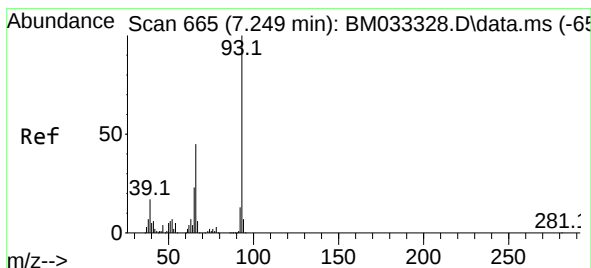
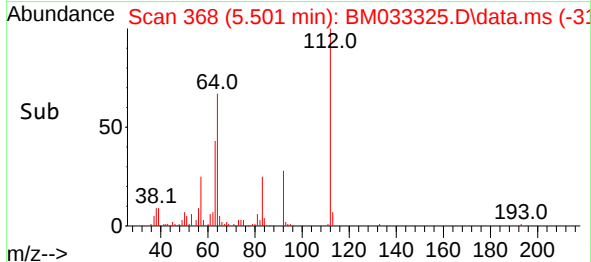
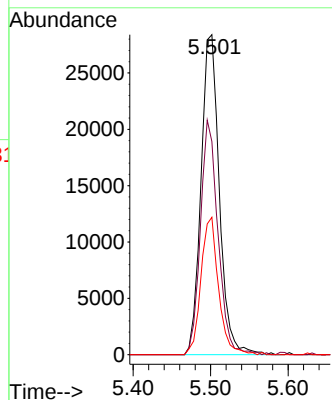
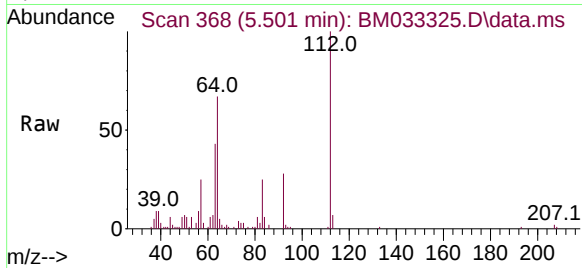




#5
2-Fluorophenol
Concen: 12.046 ng
RT: 5.501 min Scan# 367
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

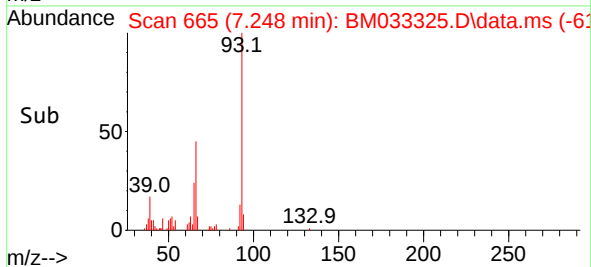
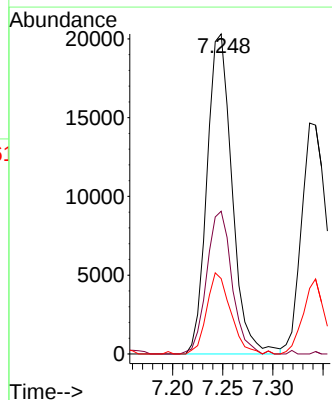
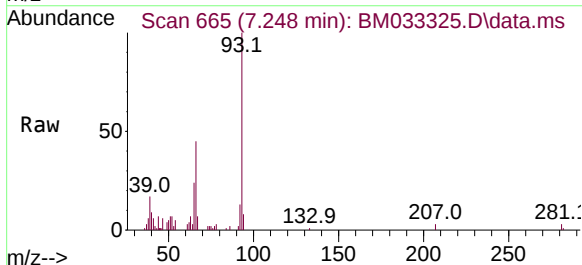
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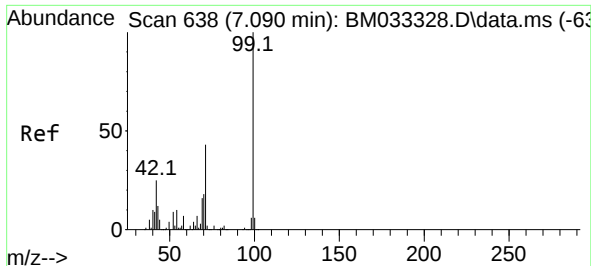
Tgt Ion:112 Resp: 46723
Ion Ratio Lower Upper
112 100
64 66.6 58.1 87.1
63 42.9 31.6 47.4



#6
Aniline
Concen: 6.045 ng
RT: 7.248 min Scan# 665
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 93 Resp: 35363
Ion Ratio Lower Upper
93 100
66 44.6 36.0 54.0
65 23.6 18.3 27.5

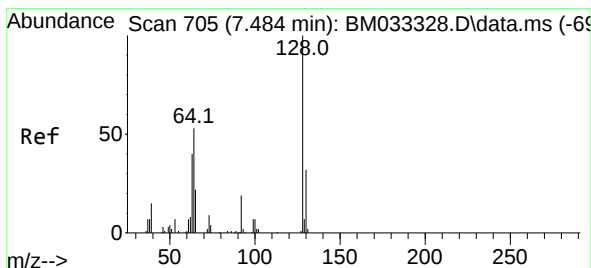
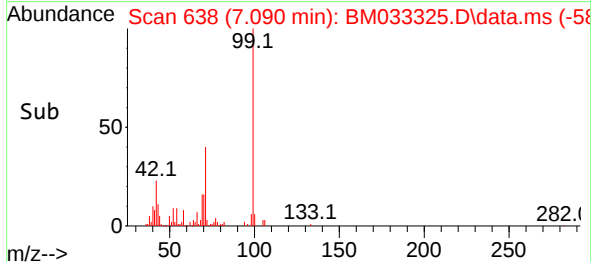
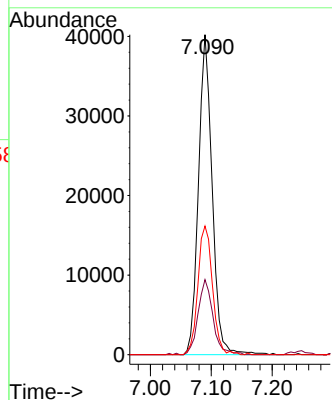
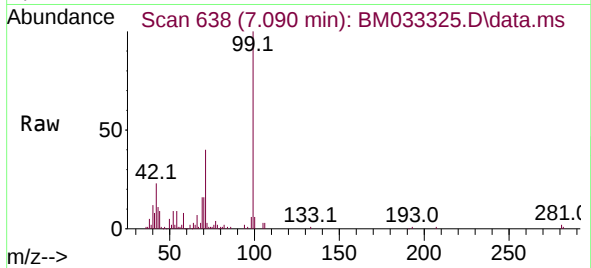




#7
Phenol-d6
Concen: 12.067 ng
RT: 7.090 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

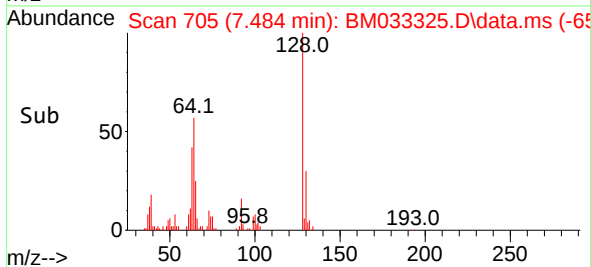
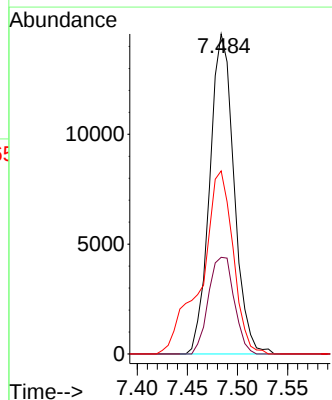
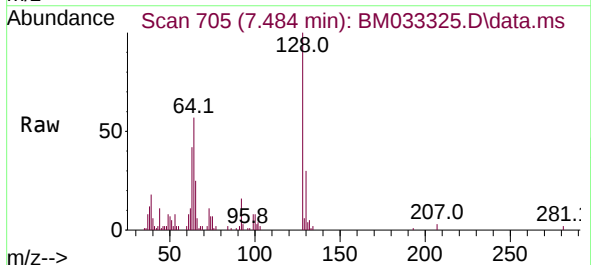
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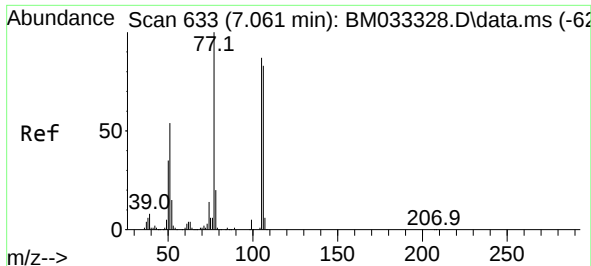
Tgt Ion: 99 Resp: 62684
Ion Ratio Lower Upper
99 100
42 23.4 20.2 30.2
71 40.2 34.6 52.0



#8
2-Chlorophenol
Concen: 6.089 ng
RT: 7.484 min Scan# 705
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 128 Resp: 24591
Ion Ratio Lower Upper
128 100
130 30.2 12.4 52.4
64 57.2 39.2 79.2

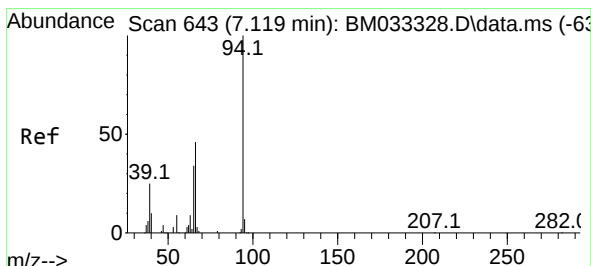
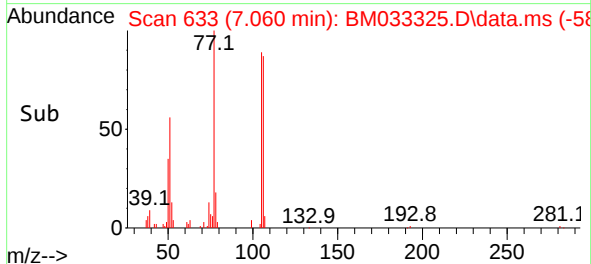
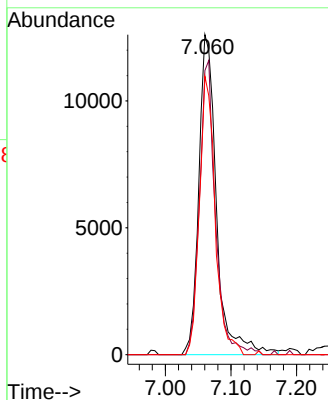
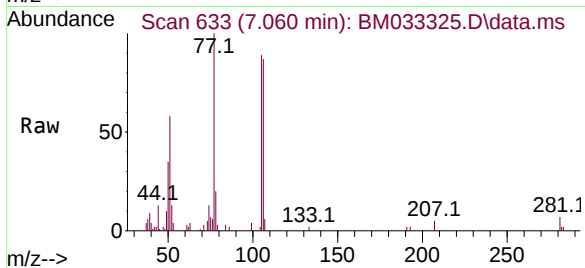




#9
Benzaldehyde
Concen: 6.725 ng
RT: 7.060 min Scan# 611
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

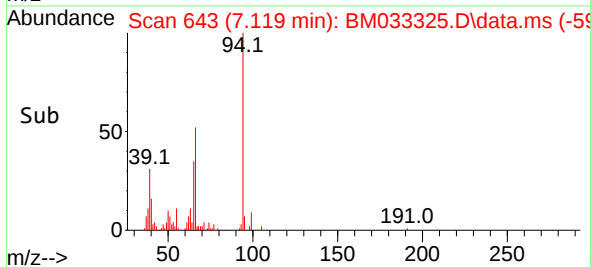
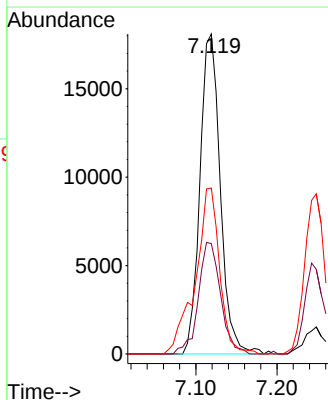
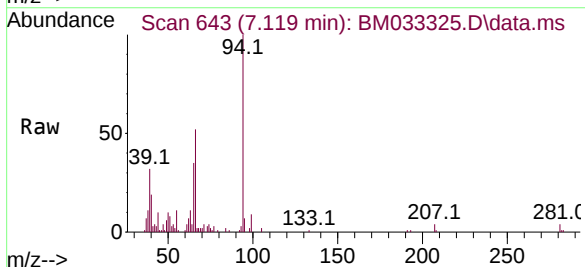
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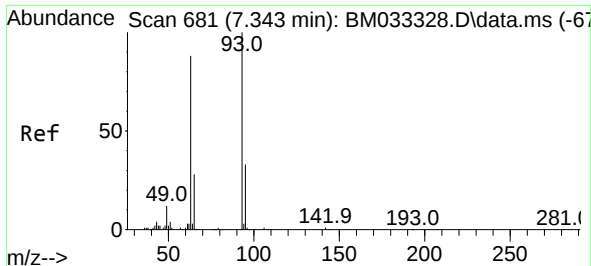
Tgt Ion: 77 Resp: 23730
Ion Ratio Lower Upper
77 100
105 88.8 67.1 107.1
106 87.0 63.0 103.0



#10
Phenol
Concen: 5.991 ng
RT: 7.119 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 94 Resp: 31473
Ion Ratio Lower Upper
94 100
65 34.5 14.1 54.1
66 51.8 28.2 68.2

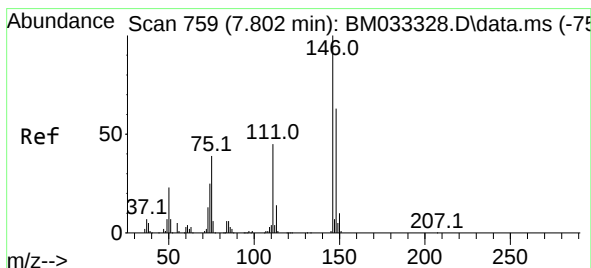
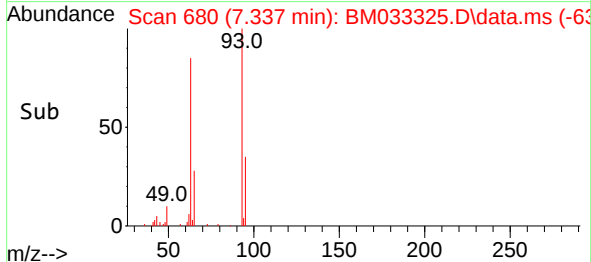
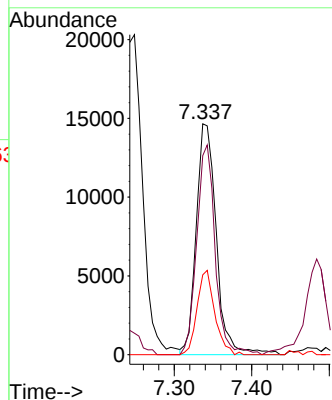
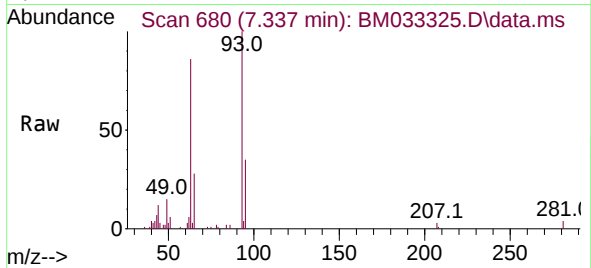




#11
bis(2-Chloroethyl)ether
Concen: 6.572 ng
RT: 7.337 min Scan# 681
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

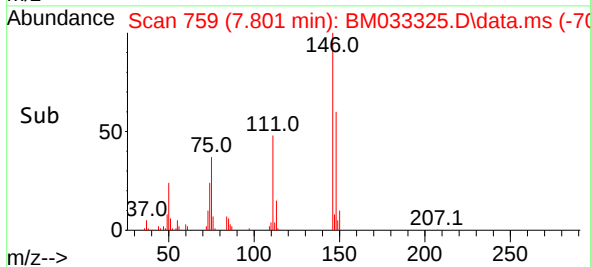
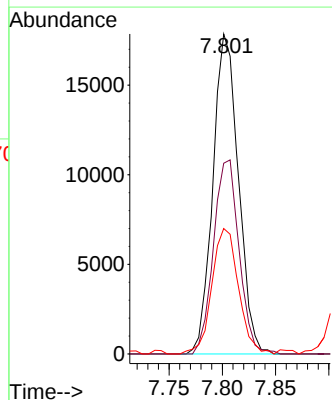
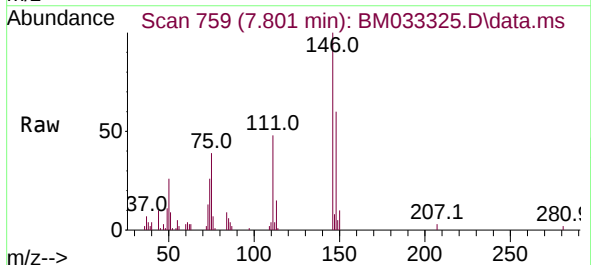
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

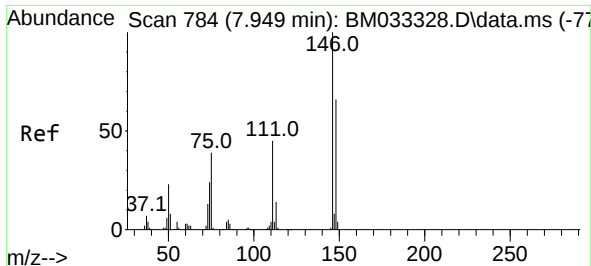
Tgt Ion: 93 Resp: 26417
Ion Ratio Lower Upper
93 100
63 86.2 68.1 108.1
95 34.6 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 6.258 ng
RT: 7.801 min Scan# 759
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 146 Resp: 29695
Ion Ratio Lower Upper
146 100
148 59.6 50.6 76.0
75 39.2 31.2 46.8

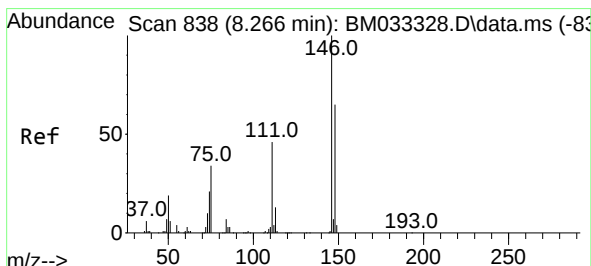
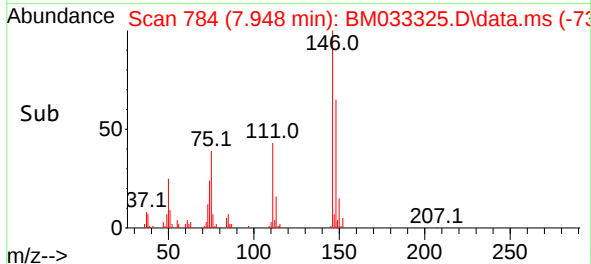
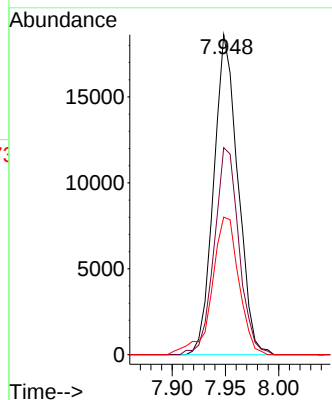
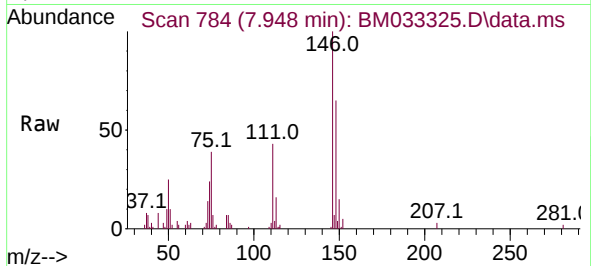




#13
1,4-Dichlorobenzene
Concen: 6.061 ng
RT: 7.948 min Scan# 784
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

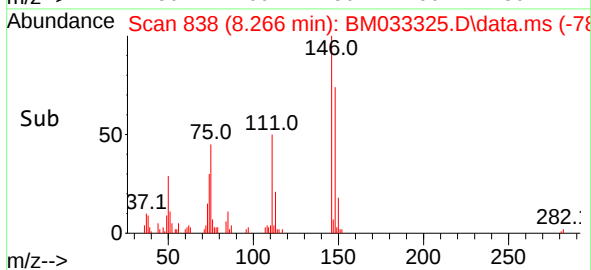
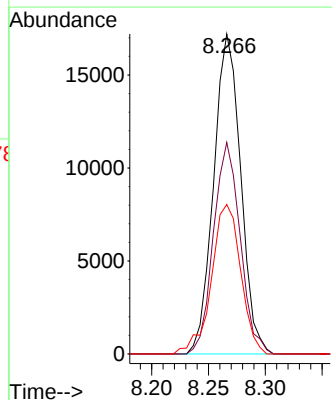
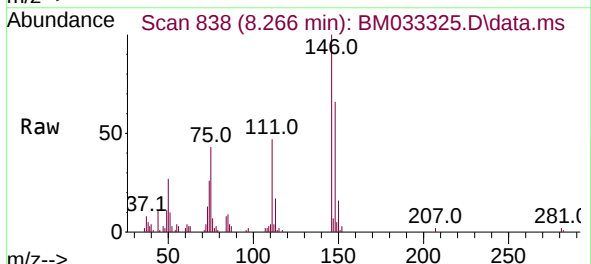
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

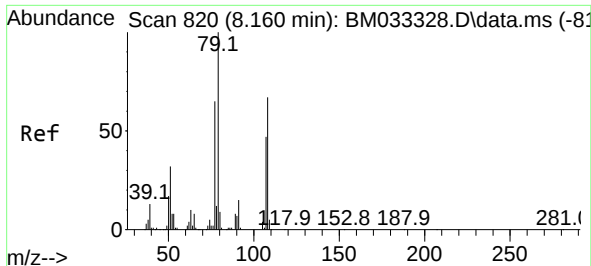
Tgt Ion:146 Resp: 29424
Ion Ratio Lower Upper
146 100
148 64.7 52.6 79.0
111 43.0 36.0 54.0



#14
1,2-Dichlorobenzene
Concen: 6.152 ng
RT: 8.266 min Scan# 838
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:146 Resp: 28522
Ion Ratio Lower Upper
146 100
148 66.1 52.6 78.8
111 46.7 37.8 56.6

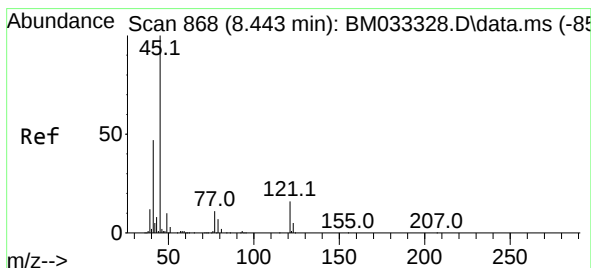
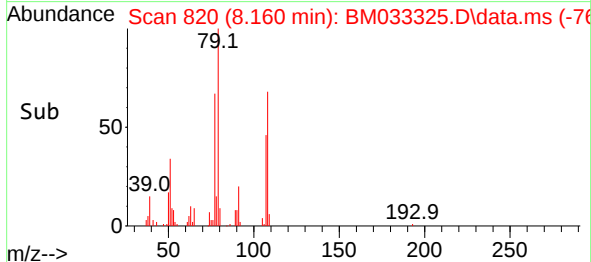
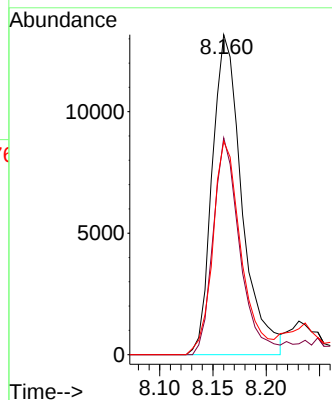
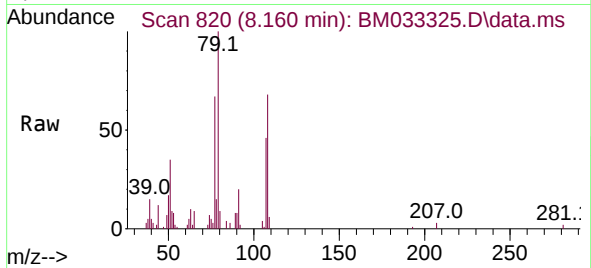




#15
Benzyl Alcohol
Concen: 6.308 ng
RT: 8.160 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

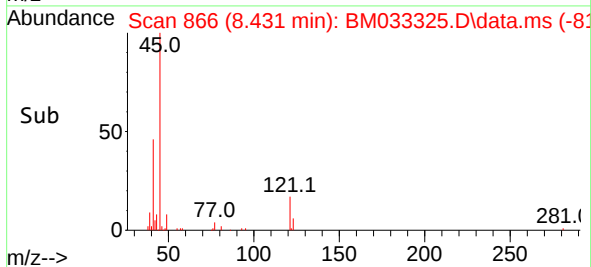
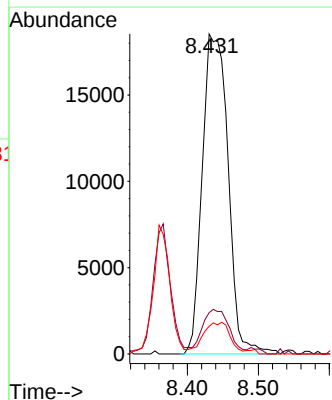
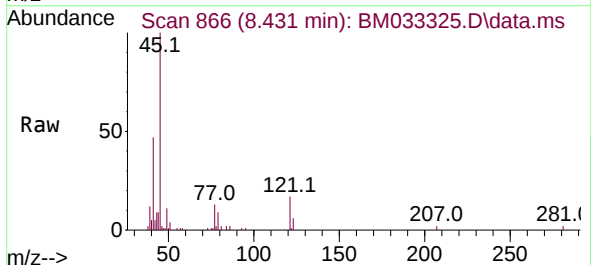
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

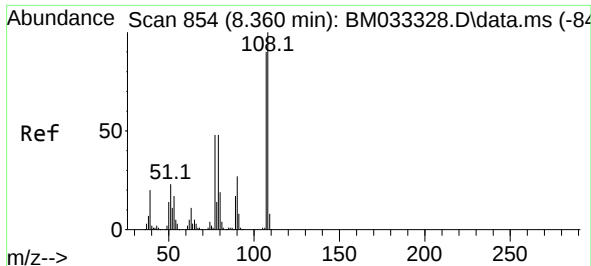
Tgt Ion: 79 Resp: 25502
Ion Ratio Lower Upper
79 100
108 67.8 53.5 80.3
77 66.6 51.9 77.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 6.569 ng
RT: 8.431 min Scan# 866
Delta R.T. -0.012 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 45 Resp: 46798
Ion Ratio Lower Upper
45 100
77 12.9 0.0 32.8
79 8.6 0.0 29.2

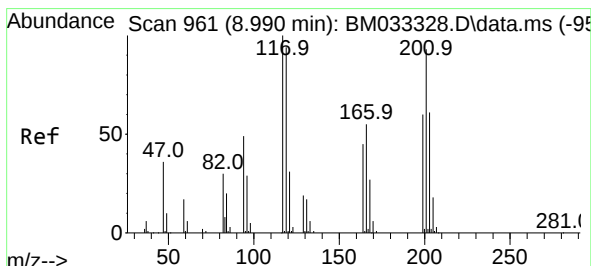
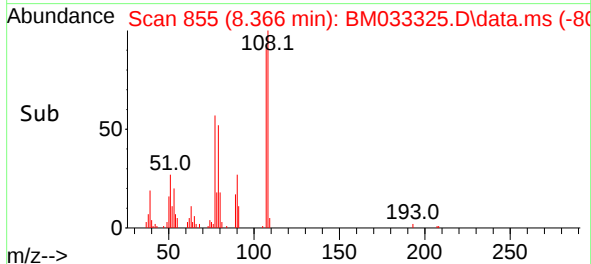
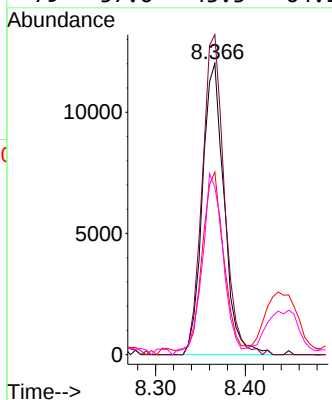
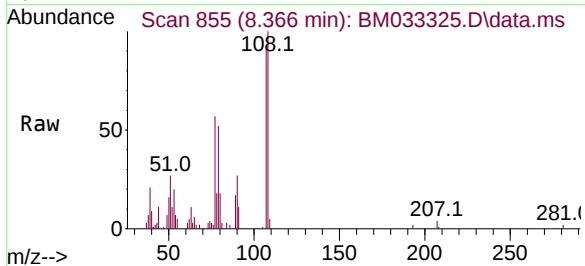




#17
2-Methylphenol
Concen: 5.841 ng
RT: 8.366 min Scan# 854
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

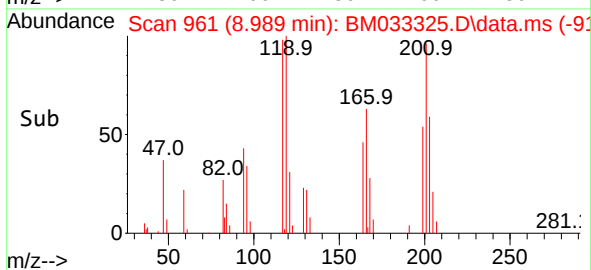
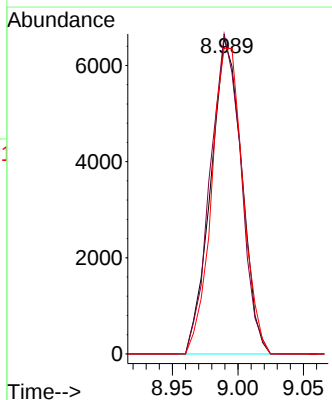
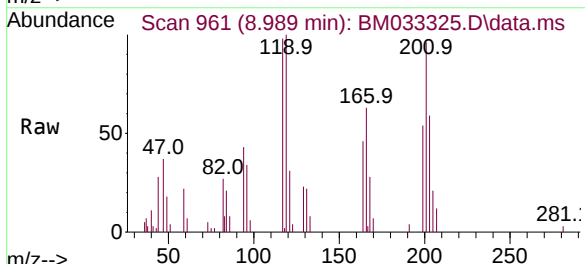
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

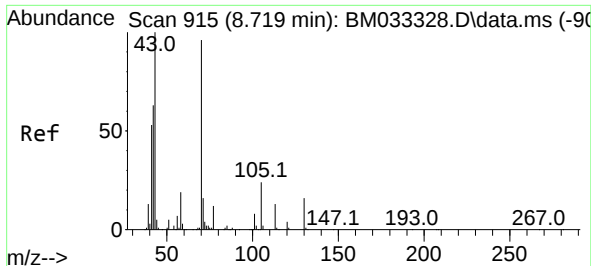
Tgt Ion:	107	Resp:	20258
Ion	Ratio	Lower	Upper
107	100		
108	109.9	88.9	133.3
77	62.7	42.6	64.0
79	57.6	43.3	64.9



#18
Hexachloroethane
Concen: 6.134 ng
RT: 8.989 min Scan# 961
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:	117	Resp:	10812
Ion	Ratio	Lower	Upper
117	100		
119	101.5	75.2	112.8
201	97.0	74.4	111.6

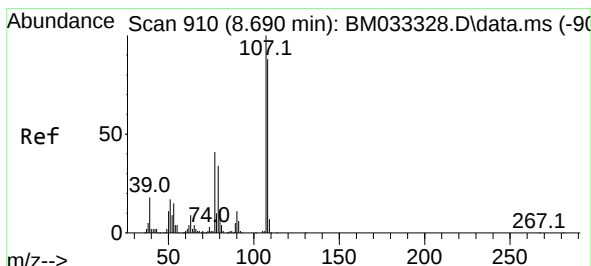
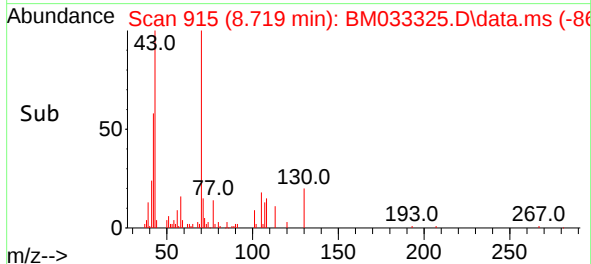
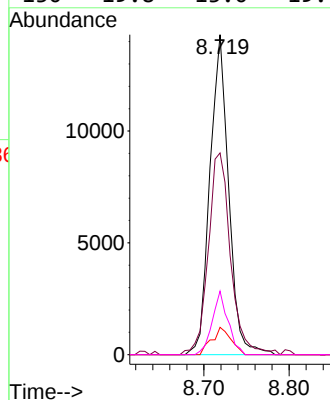
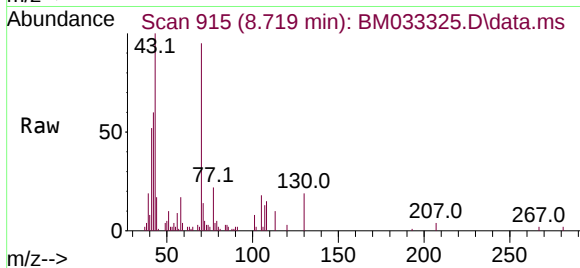




#19
n-Nitroso-di-n-propylamine
Concen: 6.334 ng
RT: 8.719 min Scan# 915
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

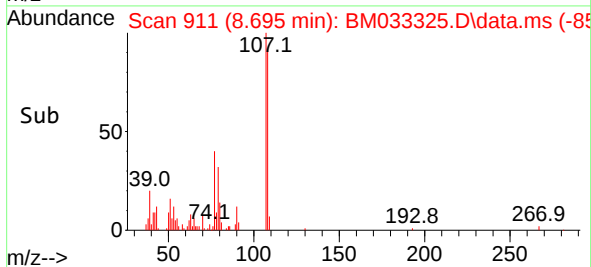
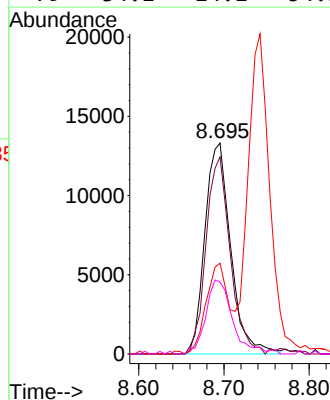
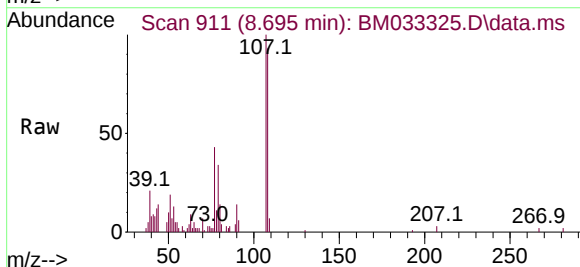
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

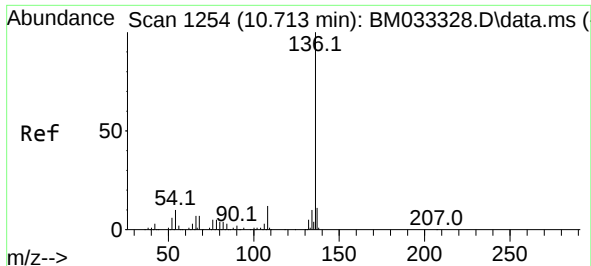
Tgt Ion: 70 Resp: 21878
Ion Ratio Lower Upper
70 100
42 63.0 53.0 79.6
101 8.6 6.8 10.2
130 19.8 13.0 19.4#



#20
3+4-Methylphenols
Concen: 5.955 ng
RT: 8.695 min Scan# 911
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 107 Resp: 27972
Ion Ratio Lower Upper
107 100
108 93.4 67.8 107.8
77 43.0 21.2 61.2
79 34.1 14.1 54.1

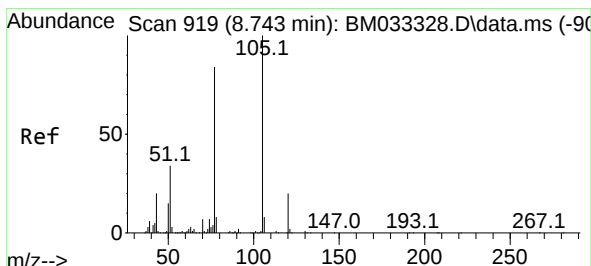
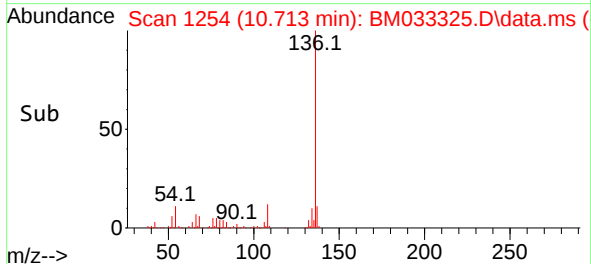
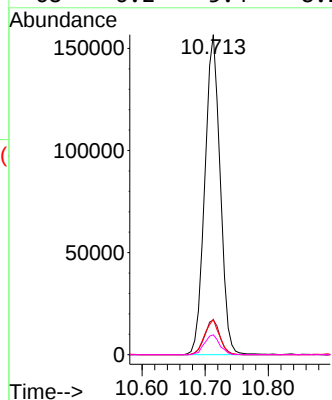
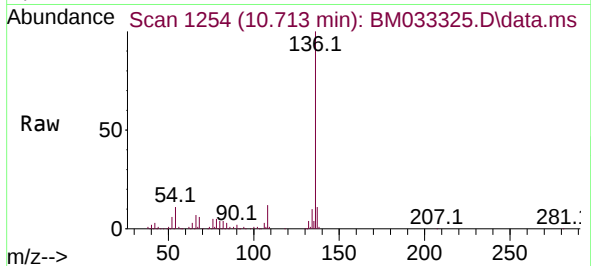




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.713 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

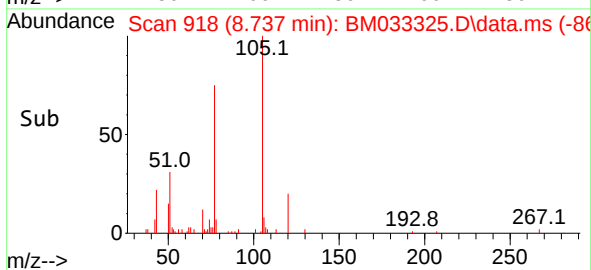
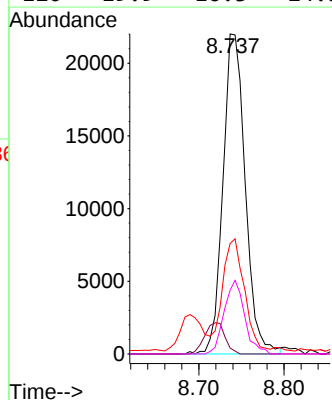
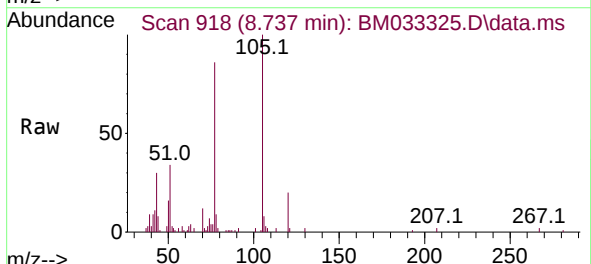
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

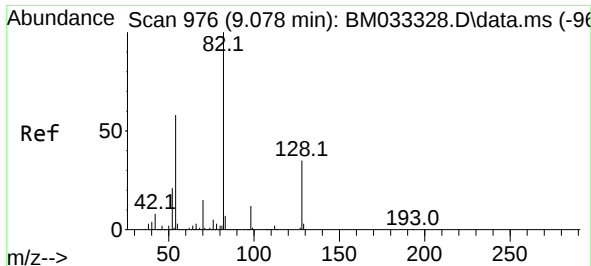
Tgt Ion:	136	Resp:	264553
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	11.1	7.8	11.6
68	6.2	5.4	8.2



#22
Acetophenone
Concen: 5.878 ng
RT: 8.737 min Scan# 918
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:	105	Resp:	40020
Ion	Ratio	Lower	Upper
105	100		
71	1.8	1.0	1.4#
51	34.5	28.0	42.0
120	19.9	16.3	24.5





#23

Nitrobenzene-d5

Concen: 11.649 ng

RT: 9.078 min Scan# 91

Delta R.T. -0.000 min

Lab File: BM033325.D

Acq: 07 Dec 2021 16:04

Instrument :

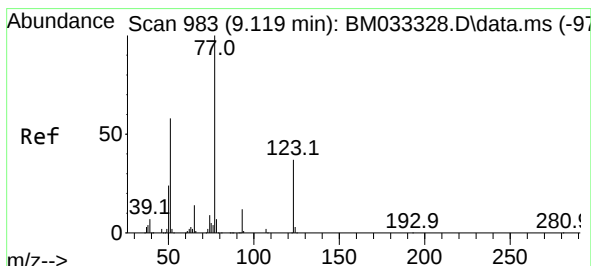
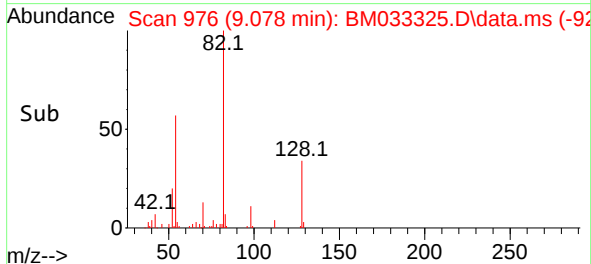
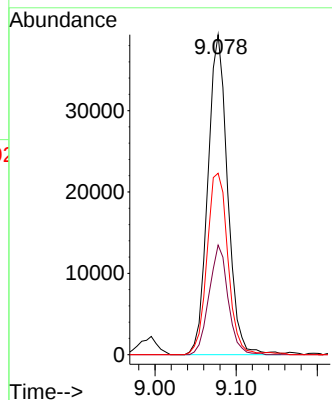
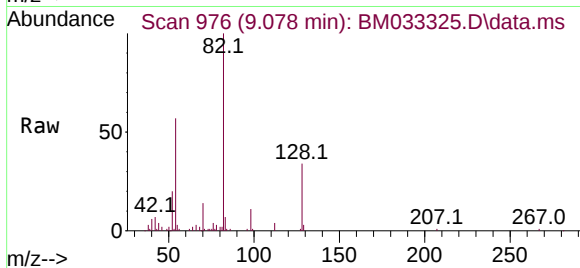
BNA_M

ClientSampleId :

SSTDICC005

Tgt Ion: 82 Resp: 66386

Ion	Ratio	Lower	Upper
82	100		
128	34.2	28.0	42.0
54	56.7	46.0	69.0



#24

Nitrobenzene

Concen: 5.828 ng

RT: 9.125 min Scan# 984

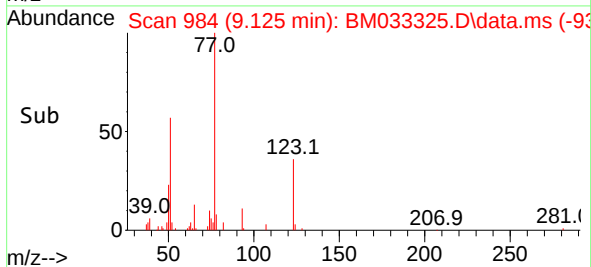
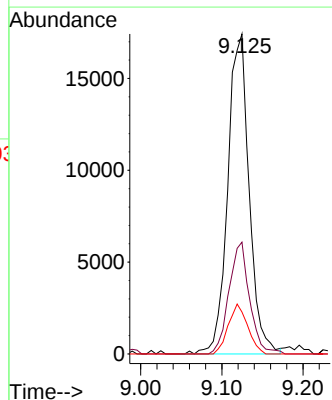
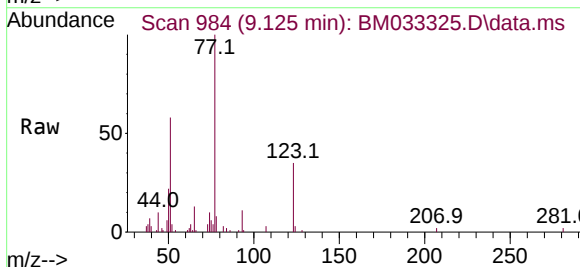
Delta R.T. 0.006 min

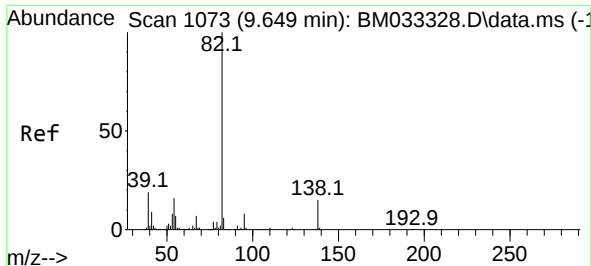
Lab File: BM033325.D

Acq: 07 Dec 2021 16:04

Tgt Ion: 77 Resp: 31994

Ion	Ratio	Lower	Upper
77	100		
123	34.9	29.6	44.4
65	13.1	11.5	17.3

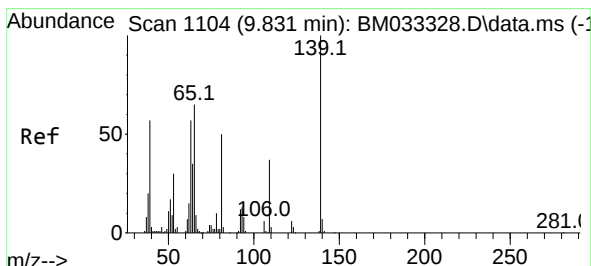
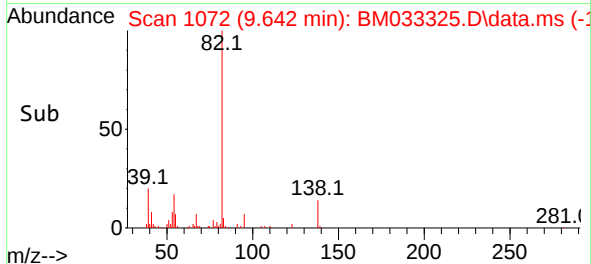
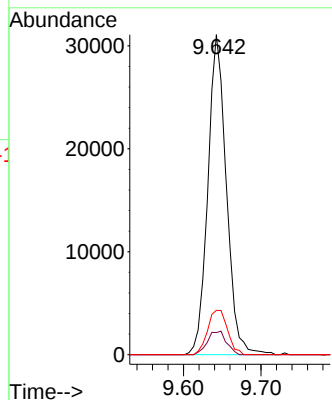
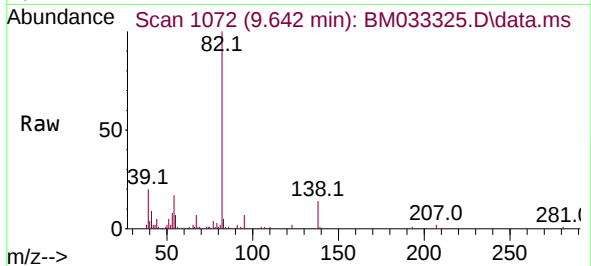




#25
Isophorone
Concen: 5.787 ng
RT: 9.642 min Scan# 1072
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

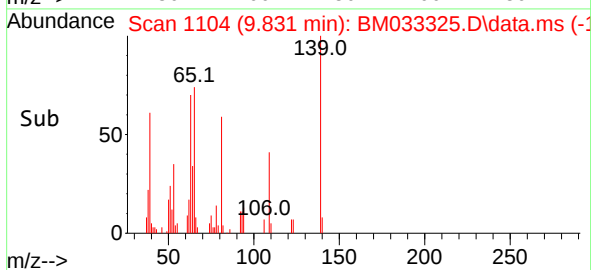
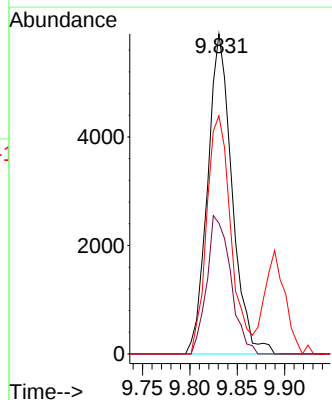
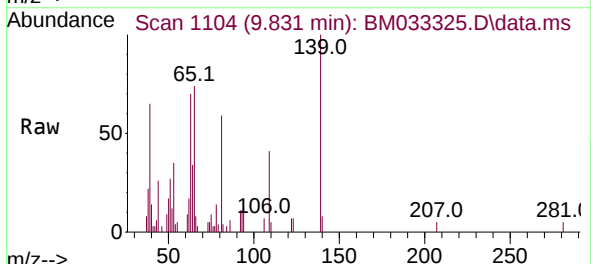
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

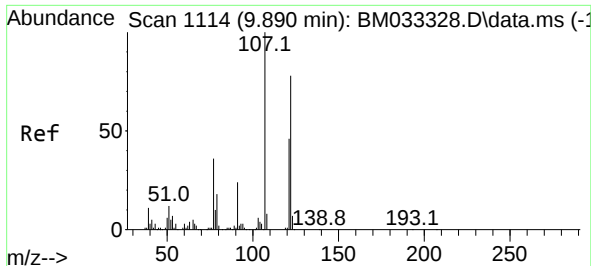
Tgt Ion: 82 Resp: 51574
Ion Ratio Lower Upper
82 100
95 6.9 6.1 9.1
138 13.8 12.2 18.2



#26
2-Nitrophenol
Concen: 5.170 ng
RT: 9.831 min Scan# 1104
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 139 Resp: 10586
Ion Ratio Lower Upper
139 100
109 40.8 29.3 43.9
65 74.4 52.4 78.6

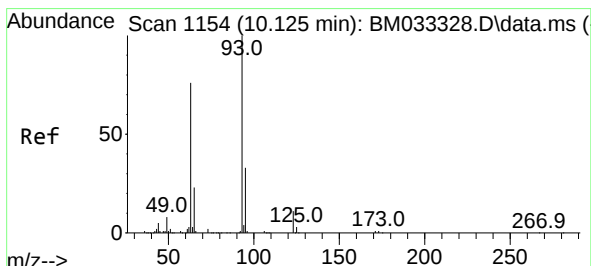
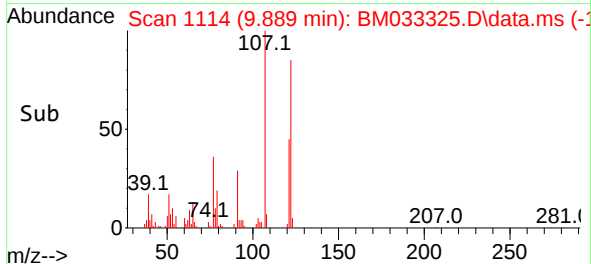
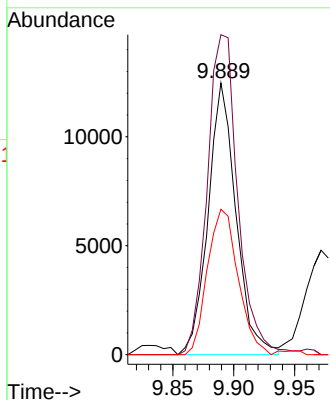
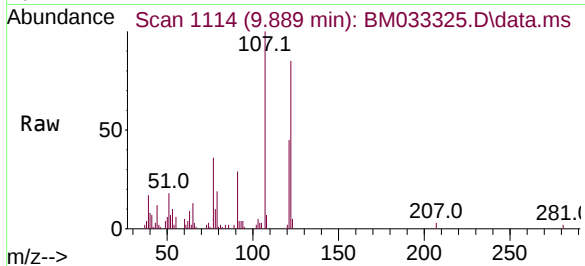




#27
2,4-Dimethylphenol
Concen: 5.699 ng
RT: 9.889 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

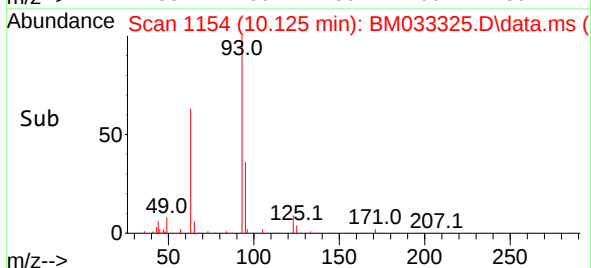
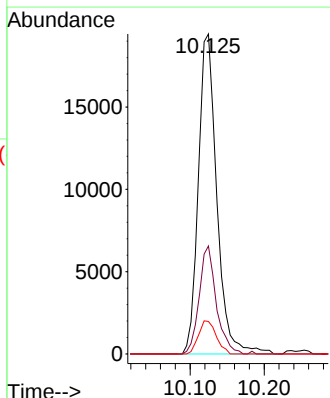
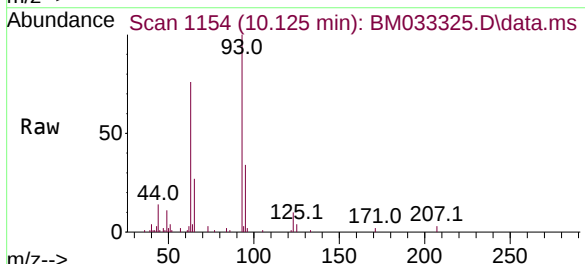
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

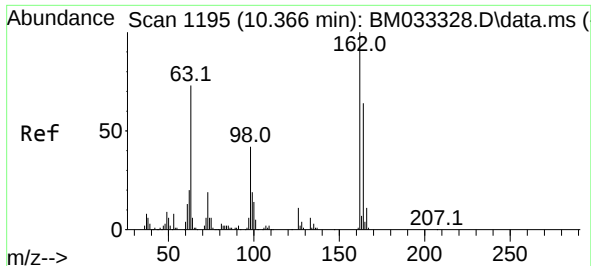
Tgt Ion:122 Resp: 19929
Ion Ratio Lower Upper
122 100
107 117.8 101.9 152.9
121 53.5 46.4 69.6



#28
bis(2-Chloroethoxy)methane
Concen: 5.795 ng
RT: 10.125 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 93 Resp: 33648
Ion Ratio Lower Upper
93 100
95 33.7 26.7 40.1
123 10.2 8.9 13.3





#29

2,4-Dichlorophenol

Concen: 5.128 ng

RT: 10.372 min Scan# 1195

Delta R.T. 0.006 min

Lab File: BM033325.D

Acq: 07 Dec 2021 16:04

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

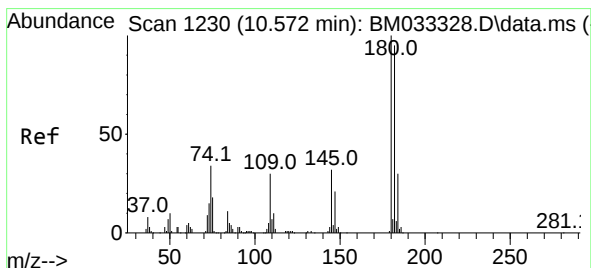
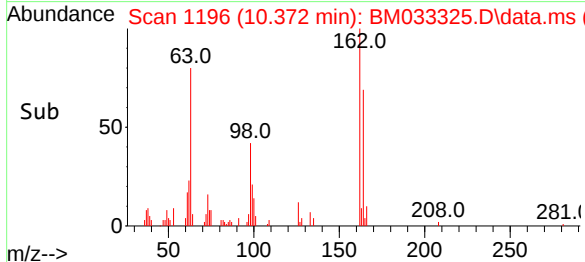
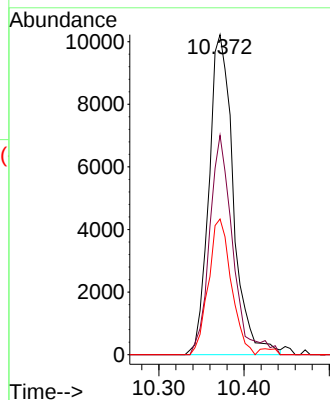
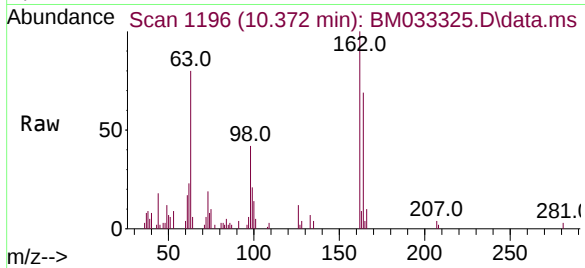
Tgt Ion:162 Resp: 20314

Ion Ratio Lower Upper

162 100

164 68.6 43.6 83.6

98 42.4 21.8 61.8



#30

1,2,4-Trichlorobenzene

Concen: 5.663 ng

RT: 10.572 min Scan# 1230

Delta R.T. -0.000 min

Lab File: BM033325.D

Acq: 07 Dec 2021 16:04

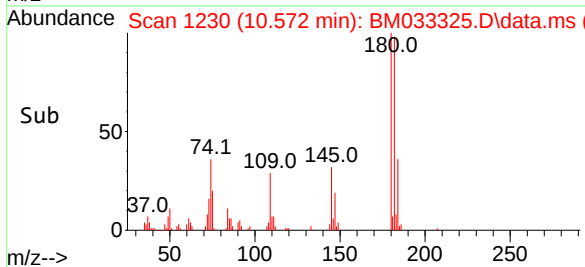
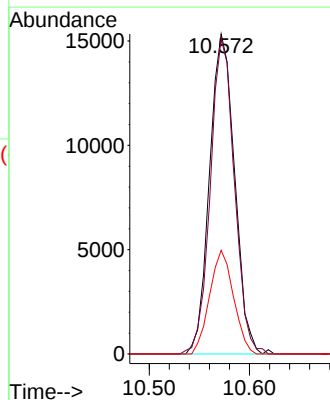
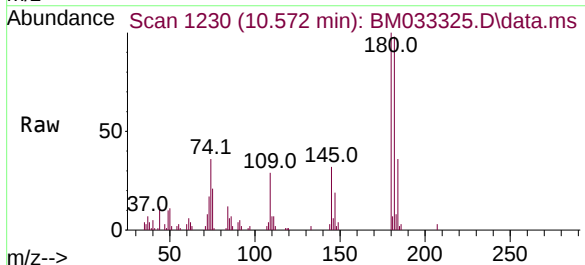
Tgt Ion:180 Resp: 26628

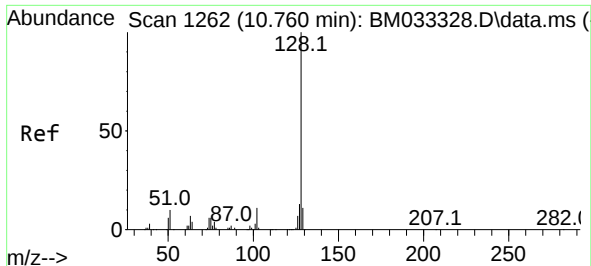
Ion Ratio Lower Upper

180 100

182 98.4 75.7 113.5

145 32.4 25.6 38.4

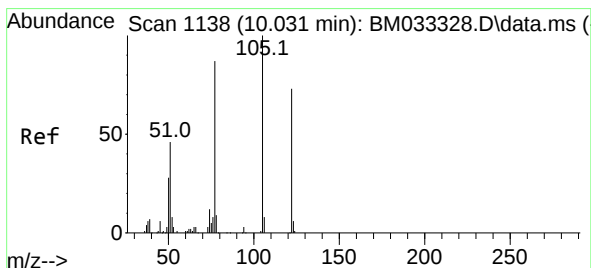
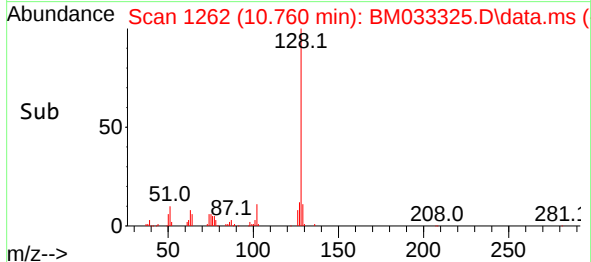
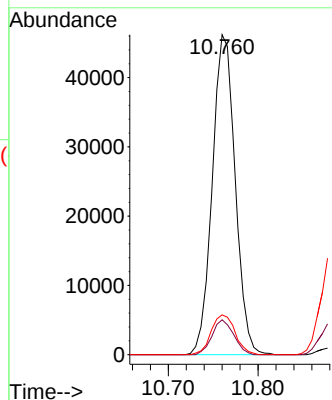
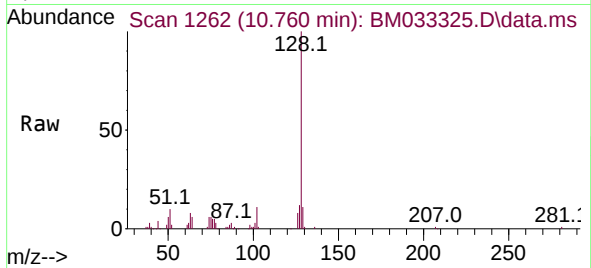




#31
Naphthalene
Concen: 5.867 ng
RT: 10.760 min Scan# 1126
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

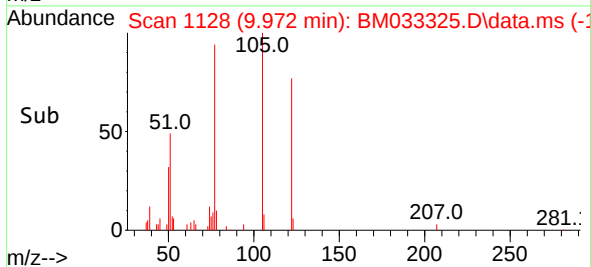
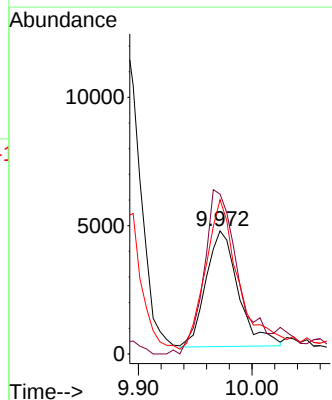
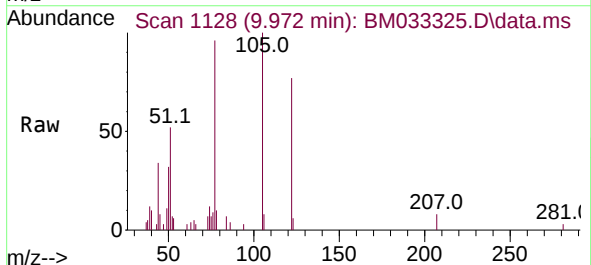
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

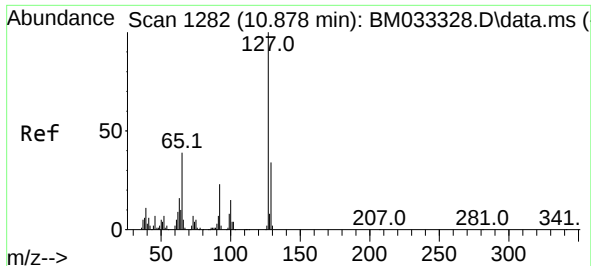
Tgt Ion:128 Resp: 81871
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.5 10.4 15.6



#32
Benzoic acid
Concen: 4.333 ng
RT: 9.972 min Scan# 1128
Delta R.T. -0.059 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:122 Resp: 8949
Ion Ratio Lower Upper
122 100
105 129.9 114.4 154.4
77 125.2 98.1 138.1

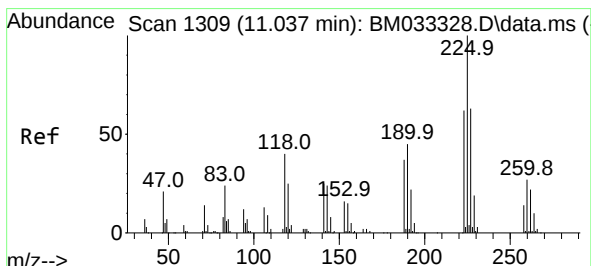
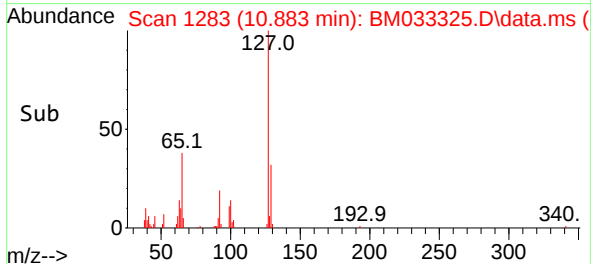
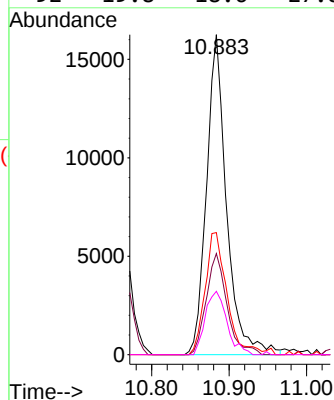
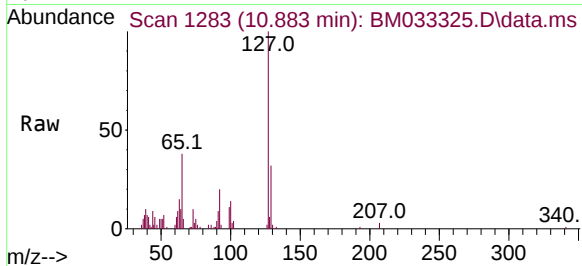




#33
4-Chloroaniline
Concen: 5.444 ng
RT: 10.883 min Scan# 1283
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

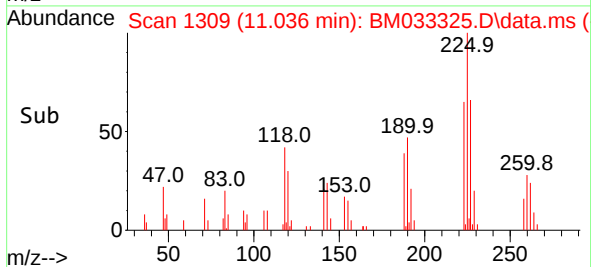
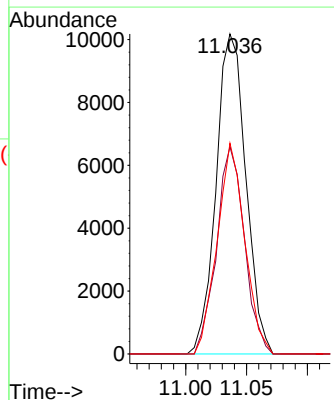
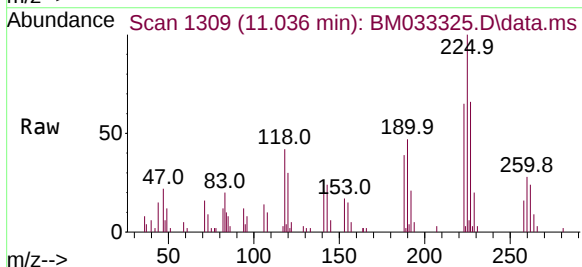
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

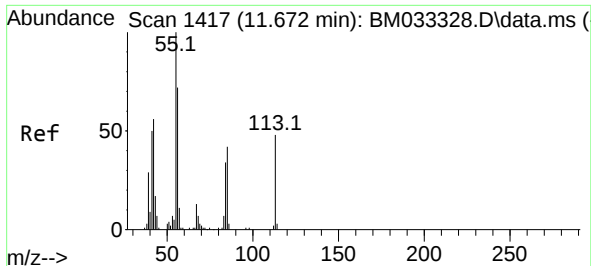
Tgt Ion:127	Resp:	29216
Ion Ratio	Lower	Upper
127	100	
129	31.6	27.0 40.6
65	38.1	31.1 46.7
92	19.8	18.6 27.8



#34
Hexachlorobutadiene
Concen: 5.956 ng
RT: 11.036 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:225	Resp:	17310
Ion Ratio	Lower	Upper
225	100	
223	64.7	50.0 75.0
227	65.8	50.0 75.0

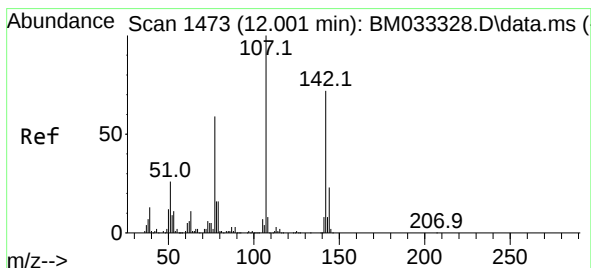
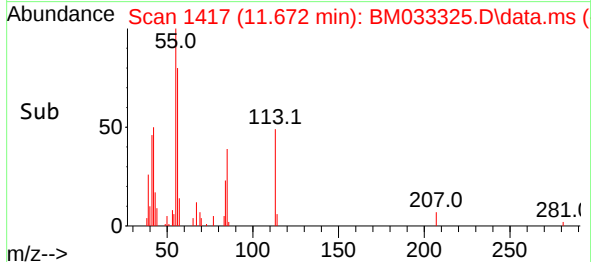
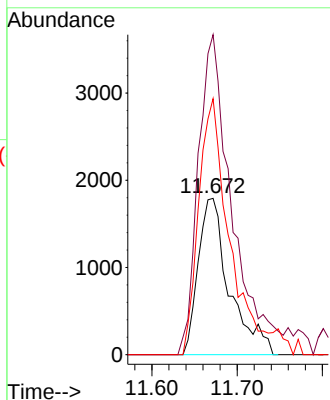
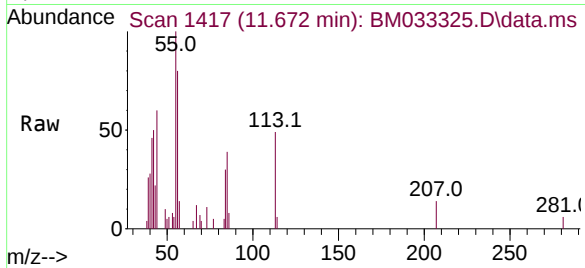




#35
 Caprolactam
 Concen: 6.007 ng
 RT: 11.672 min Scan# 1417
 Delta R.T. -0.000 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

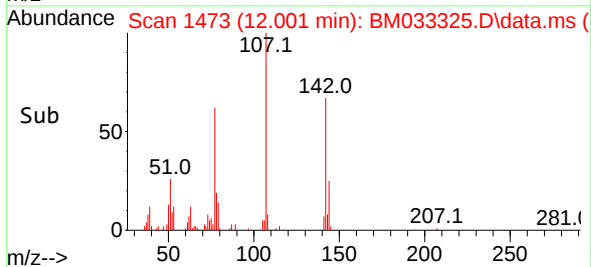
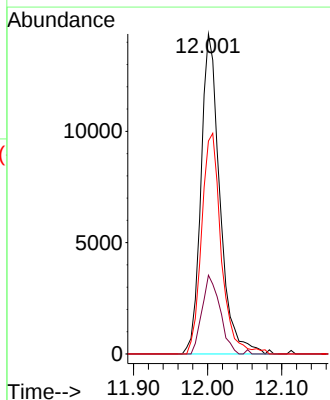
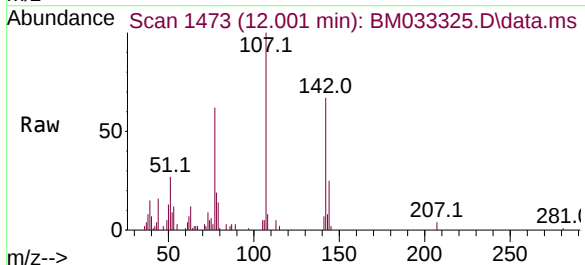
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

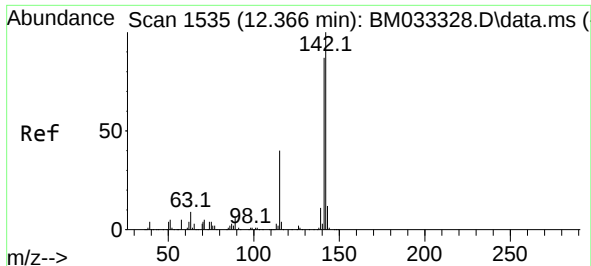
Tgt Ion:113 Resp: 4555
 Ion Ratio Lower Upper
 113 100
 55 204.6 189.3 229.3
 56 163.7 130.7 170.7



#36
 4-Chloro-3-methylphenol
 Concen: 5.660 ng
 RT: 12.001 min Scan# 1473
 Delta R.T. -0.000 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

Tgt Ion:107 Resp: 25488
 Ion Ratio Lower Upper
 107 100
 144 24.6 18.2 27.2
 142 66.5 57.7 86.5

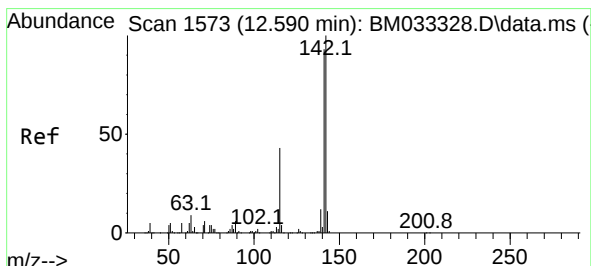
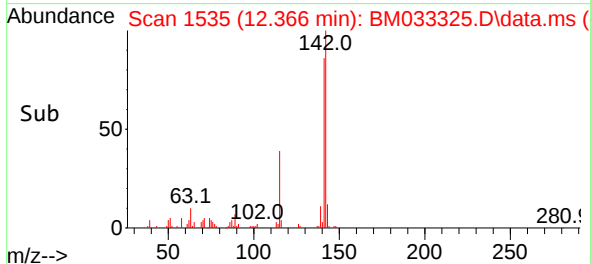
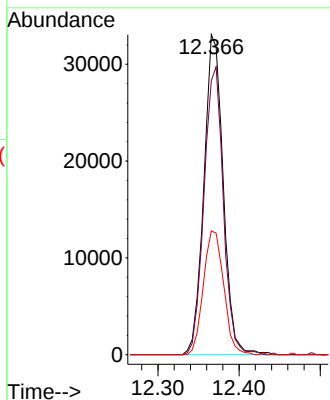
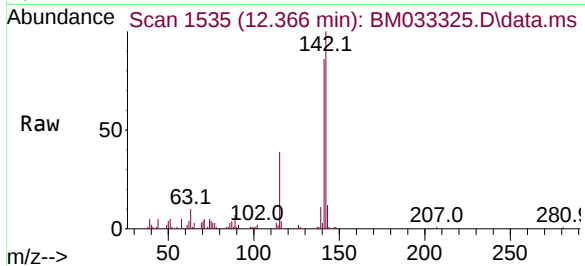




#37
2-Methylnaphthalene
Concen: 5.750 ng
RT: 12.366 min Scan# 1535
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

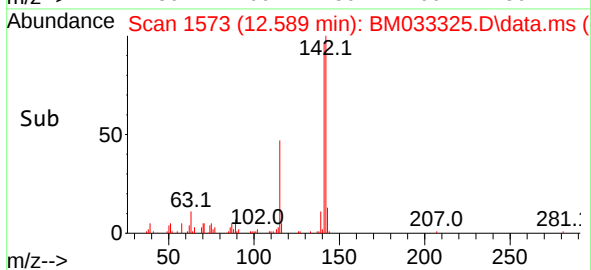
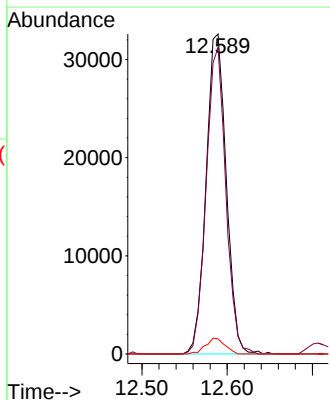
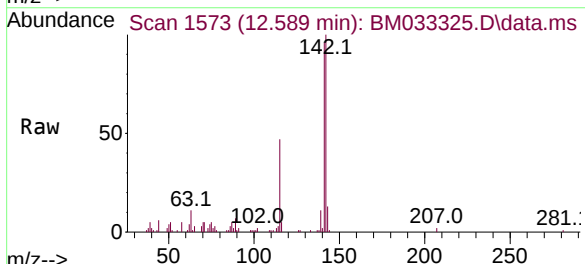
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

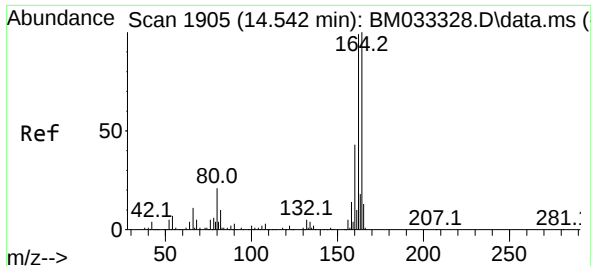
Tgt Ion:142 Resp: 54629
Ion Ratio Lower Upper
142 100
141 85.7 69.4 104.2
115 38.7 31.7 47.5



#38
1-Methylnaphthalene
Concen: 5.802 ng
RT: 12.589 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:142 Resp: 53777
Ion Ratio Lower Upper
142 100
141 95.8 74.5 111.7
116 4.7 3.3 4.9

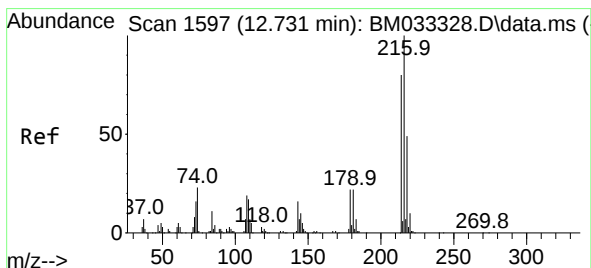
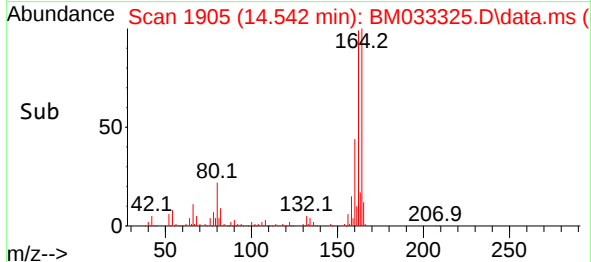
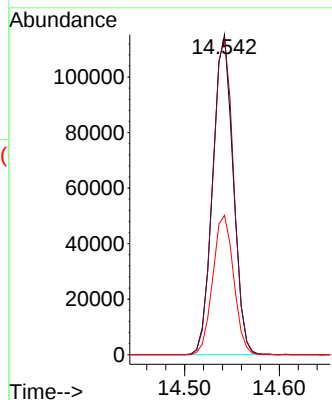
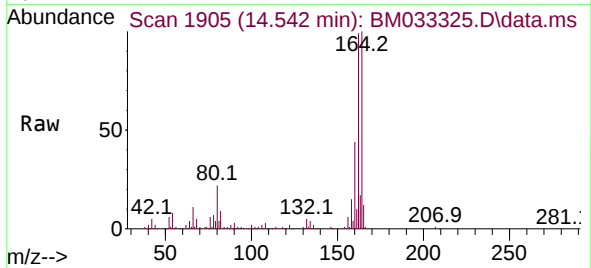




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.542 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

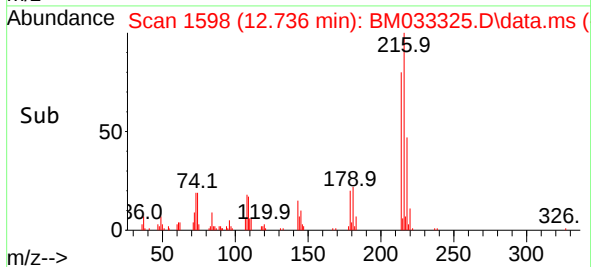
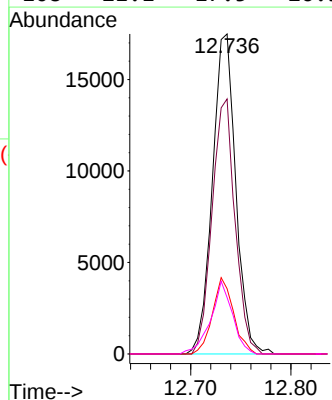
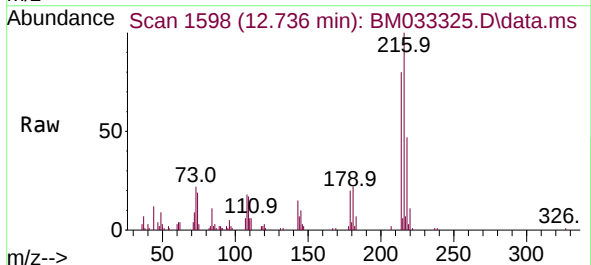
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

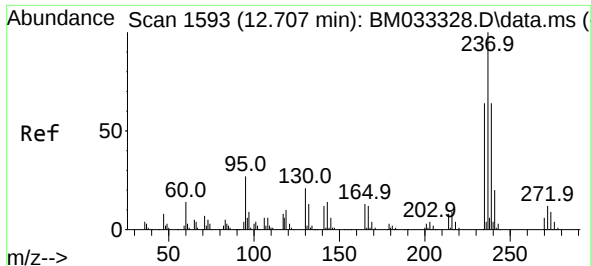
Tgt Ion:164 Resp: 173092
Ion Ratio Lower Upper
164 100
162 98.9 79.5 119.3
160 43.5 34.6 52.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.462 ng
RT: 12.736 min Scan# 1598
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:216 Resp: 28374
Ion Ratio Lower Upper
216 100
214 78.0 62.8 94.2
179 21.5 17.6 26.4
108 21.1 17.5 26.3

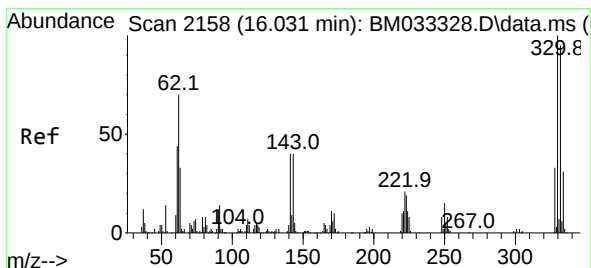
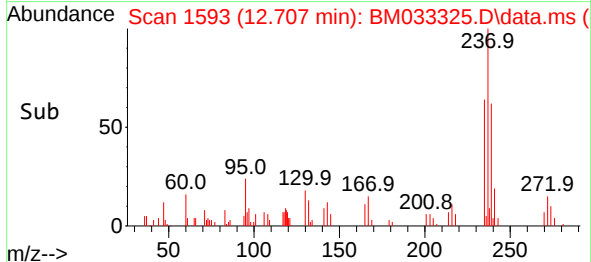
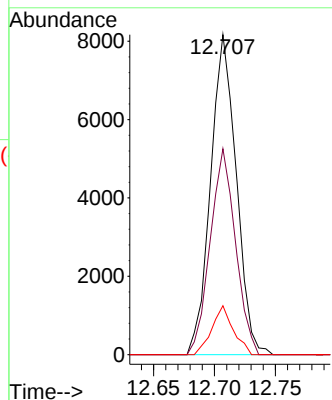
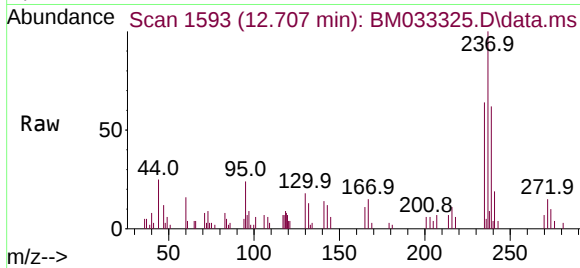




#41
Hexachlorocyclopentadiene
Concen: 4.645 ng
RT: 12.707 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

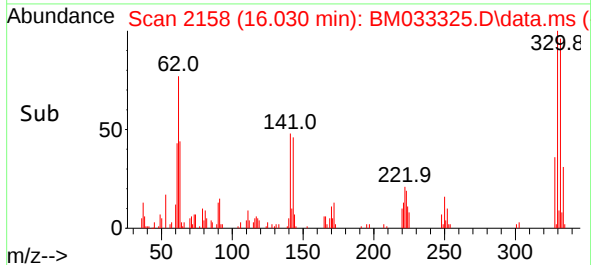
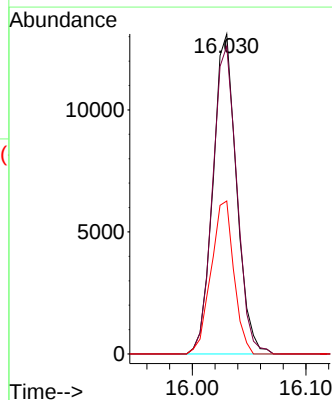
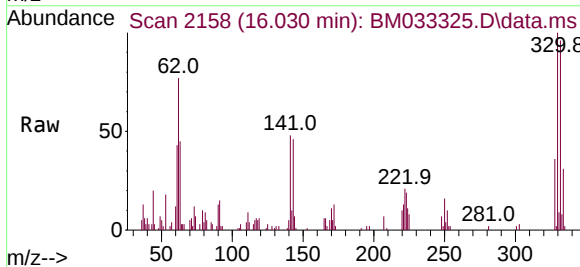
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

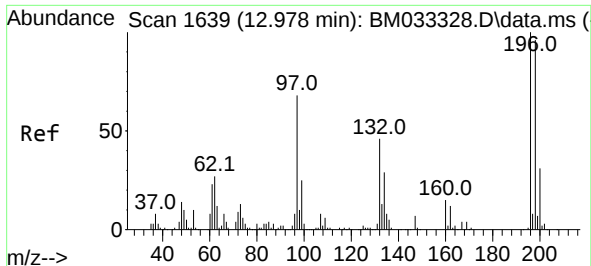
Tgt Ion:237	Resp:	11981
Ion Ratio	Lower	Upper
237	100	
235	64.4	44.0 84.0
272	15.3	0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 10.026 ng
RT: 16.030 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:330	Resp:	18917
Ion Ratio	Lower	Upper
330	100	
332	98.3	78.0 117.0
141	46.2	36.0 54.0





#43

2,4,6-Trichlorophenol

Concen: 5.303 ng

RT: 12.977 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM033325.D

Acq: 07 Dec 2021 16:04

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

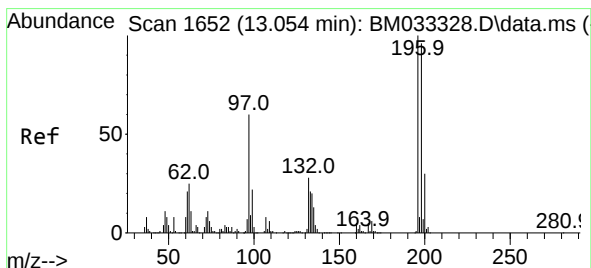
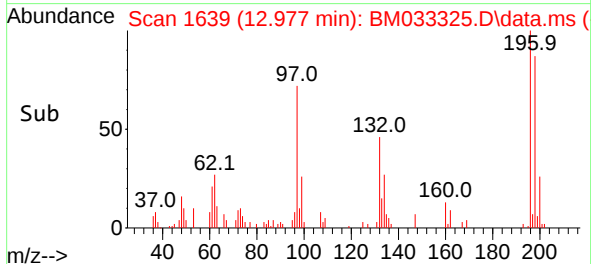
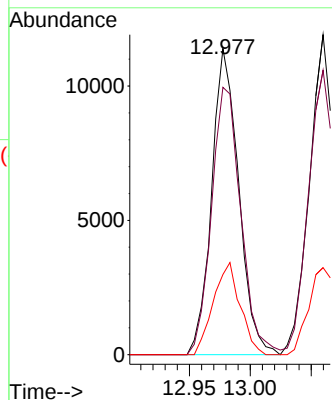
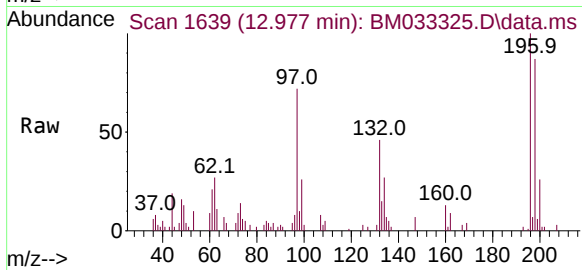
Tgt Ion:196 Resp: 17600

Ion Ratio Lower Upper

196 100

198 87.4 76.6 115.0

200 26.2 24.7 37.1



#44

2,4,5-Trichlorophenol

Concen: 5.303 ng

RT: 13.060 min Scan# 1653

Delta R.T. 0.006 min

Lab File: BM033325.D

Acq: 07 Dec 2021 16:04

Tgt Ion:196 Resp: 19282

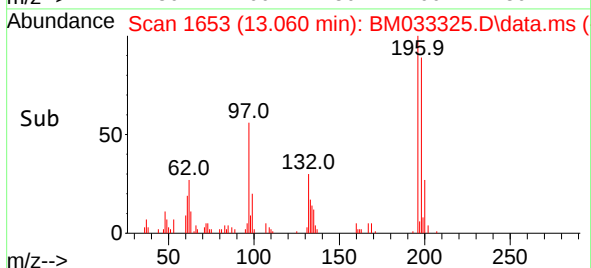
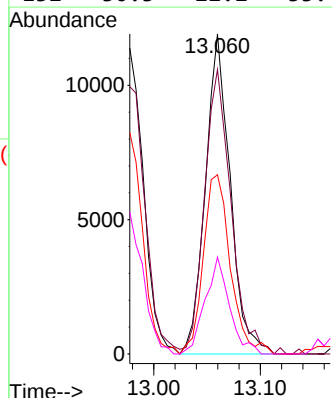
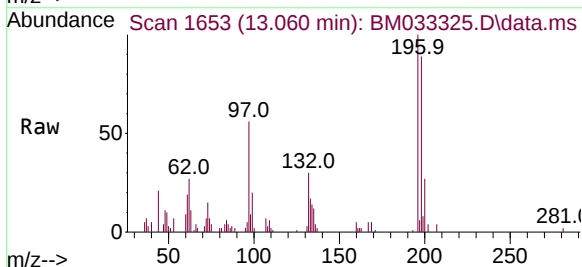
Ion Ratio Lower Upper

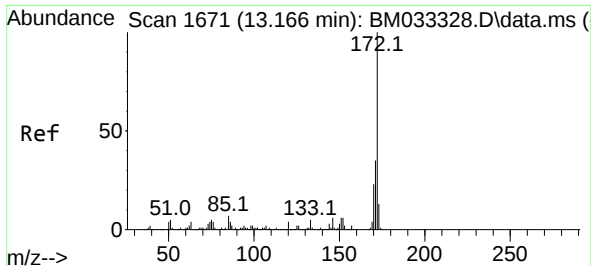
196 100

198 88.9 76.6 115.0

97 56.0 47.6 71.4

132 30.3 22.2 33.4

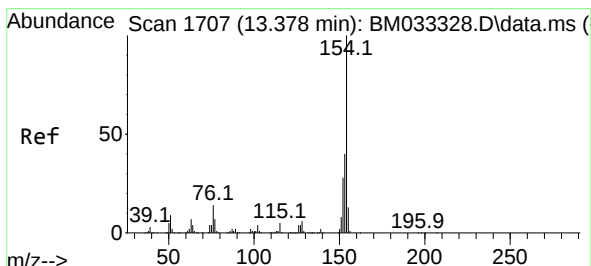
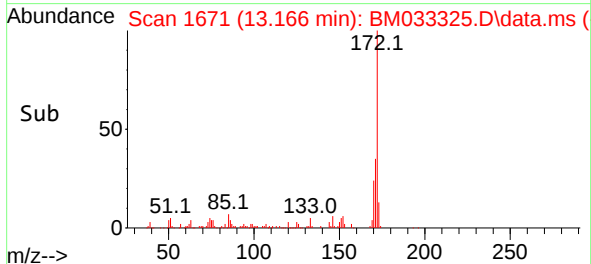
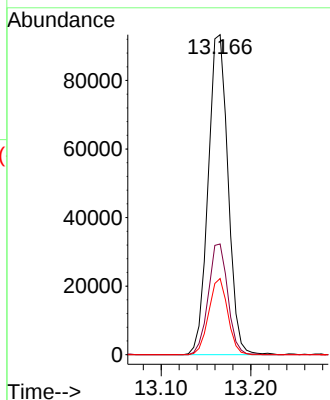
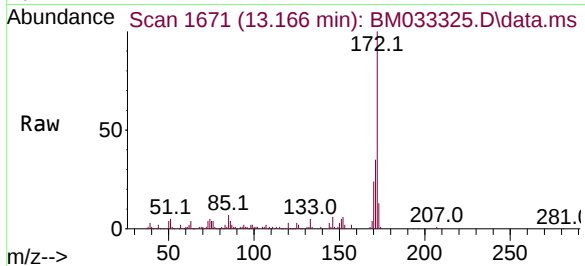




#45
2-Fluorobiphenyl
Concen: 11.686 ng
RT: 13.166 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

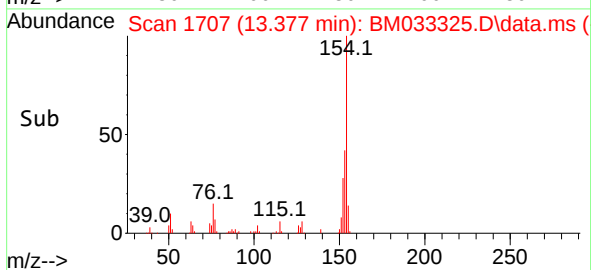
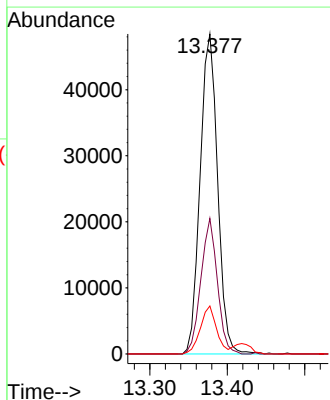
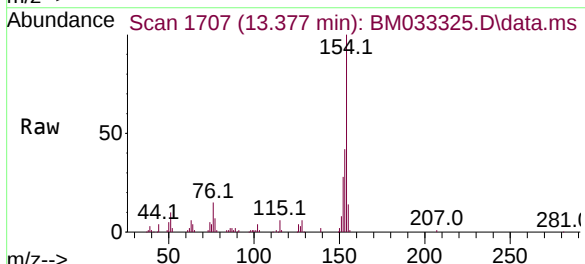
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

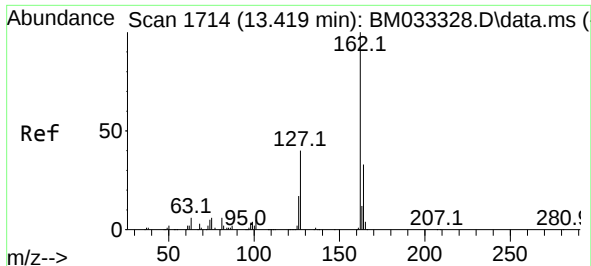
Tgt Ion:172 Resp: 143423
Ion Ratio Lower Upper
172 100
171 34.6 28.0 42.0
170 23.8 18.2 27.4



#46
1,1'-Biphenyl
Concen: 5.834 ng
RT: 13.377 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:154 Resp: 75921
Ion Ratio Lower Upper
154 100
153 42.3 20.2 60.2
76 15.0 0.0 34.2

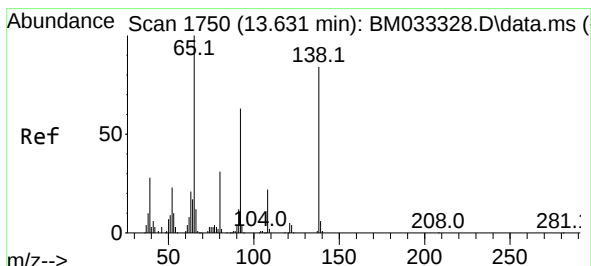
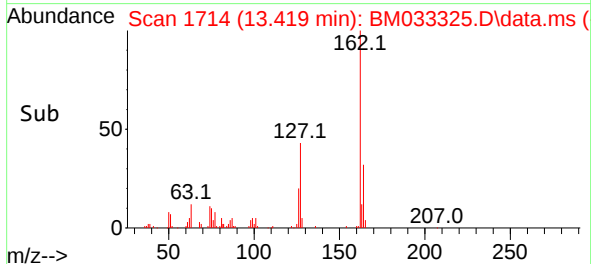
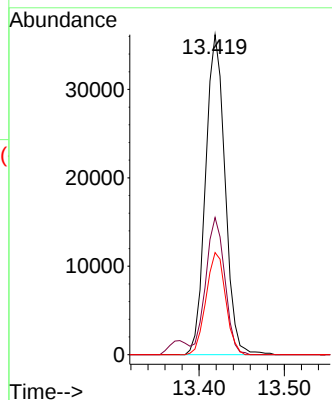
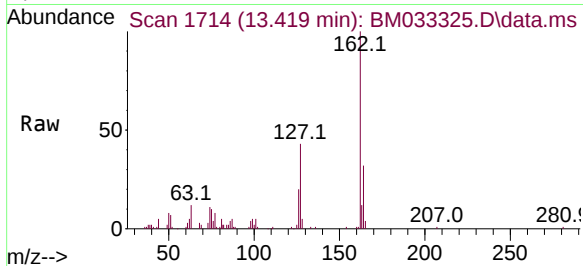




#47
2-Chloronaphthalene
Concen: 5.770 ng
RT: 13.419 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

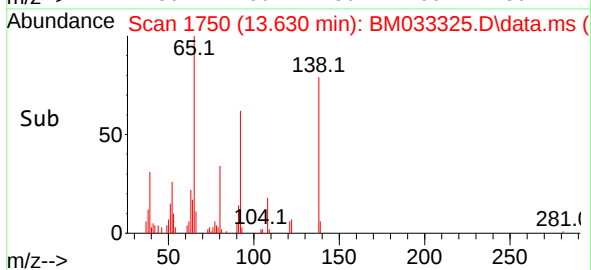
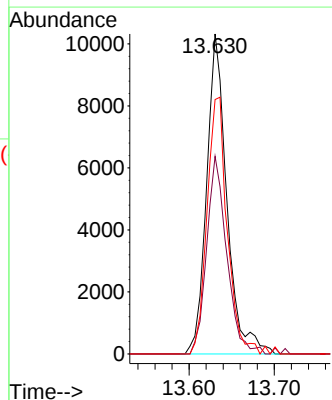
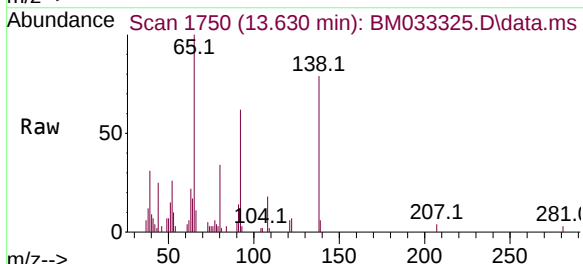
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

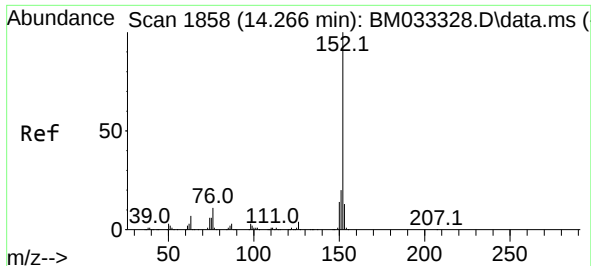
Tgt Ion:162 Resp: 57377
Ion Ratio Lower Upper
162 100
127 42.9 34.1 51.1
164 31.9 26.7 40.1



#48
2-Nitroaniline
Concen: 5.299 ng
RT: 13.630 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 65 Resp: 17031
Ion Ratio Lower Upper
65 100
92 61.7 50.3 75.5
138 79.5 67.4 101.0

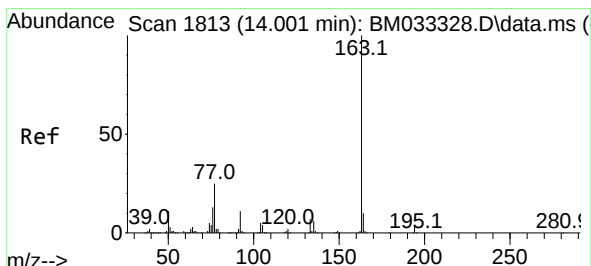
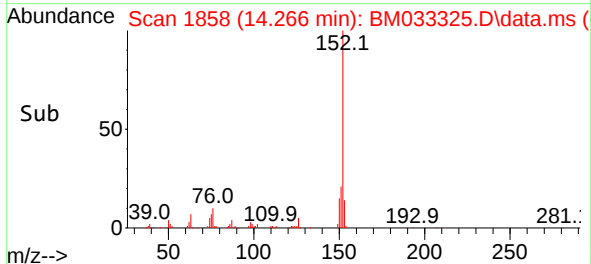
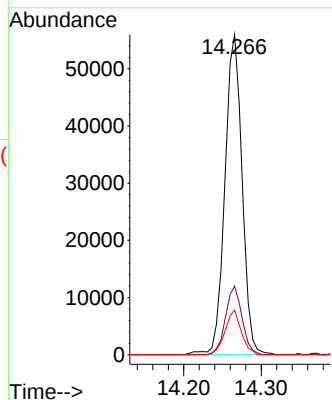
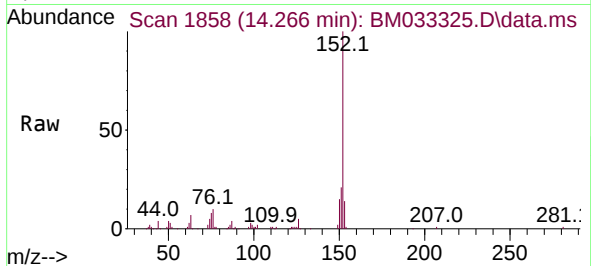




#49
Acenaphthylene
Concen: 5.559 ng
RT: 14.266 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

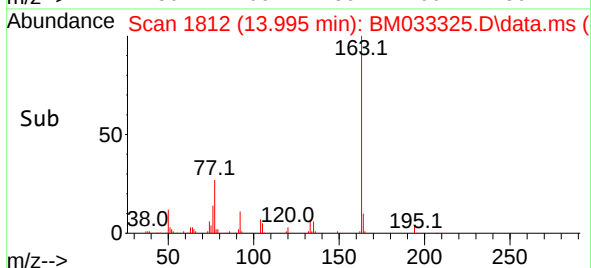
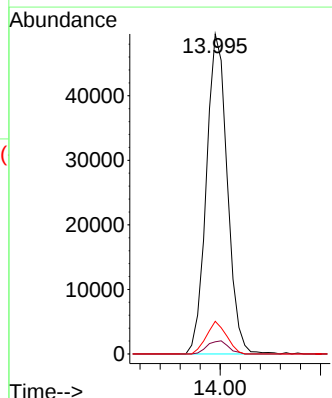
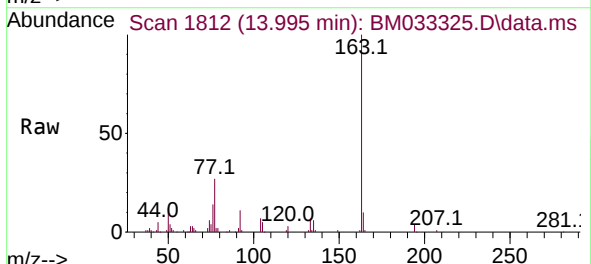
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

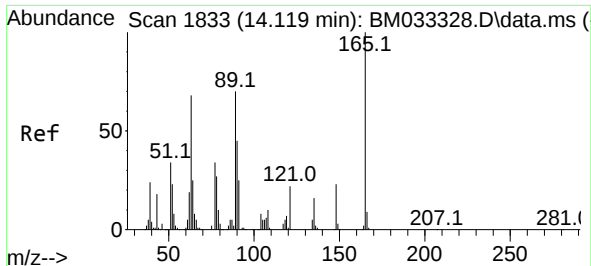
Tgt Ion:152 Resp: 86331
Ion Ratio Lower Upper
152 100
151 21.4 16.1 24.1
153 14.0 10.1 15.1



#50
Dimethylphthalate
Concen: 5.850 ng
RT: 13.995 min Scan# 1812
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:163 Resp: 71964
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.2 8.1 12.1

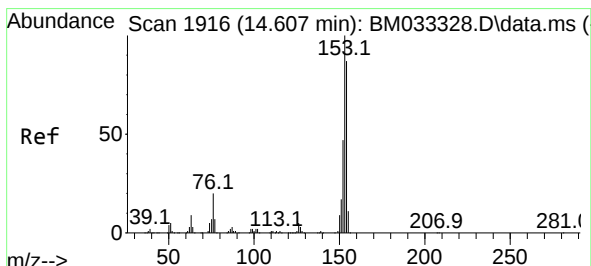
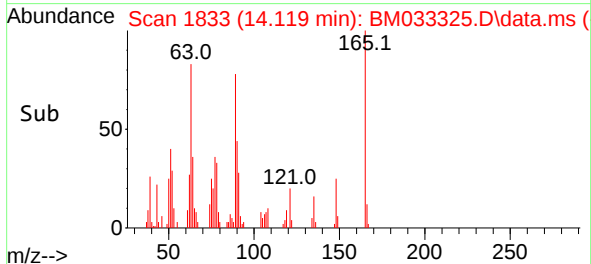
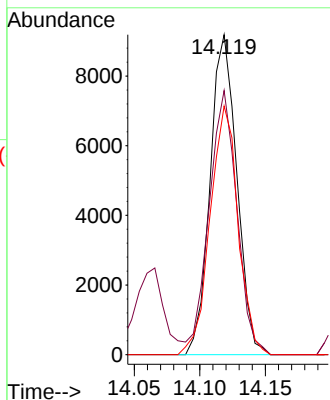
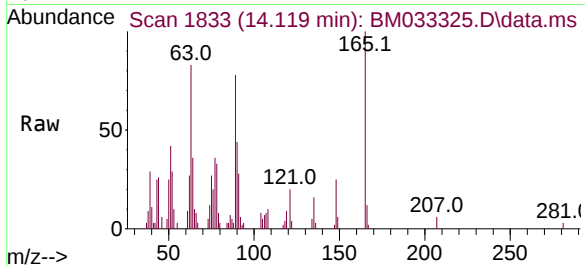




#51
2,6-Dinitrotoluene
Concen: 5.282 ng
RT: 14.119 min Scan# 1833
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

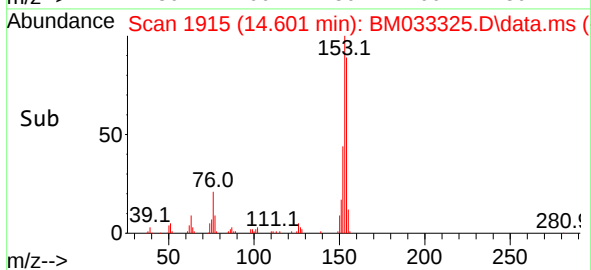
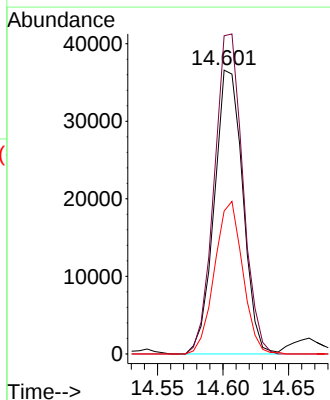
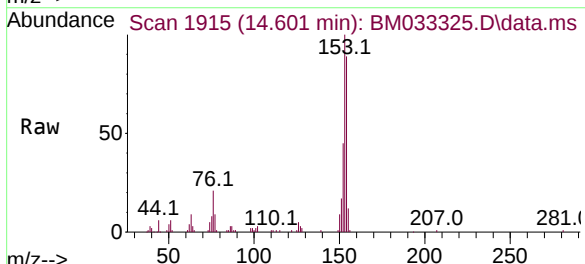
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

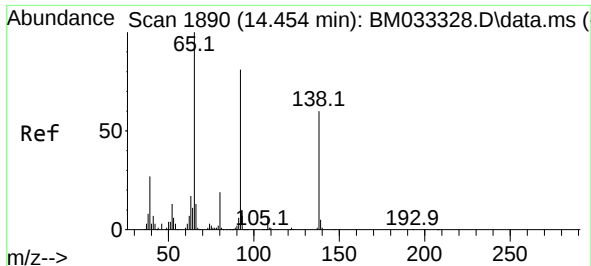
Tgt Ion:165 Resp: 13009
Ion Ratio Lower Upper
165 100
63 82.5 60.2 90.2
89 77.7 56.3 84.5



#52
Acenaphthene
Concen: 5.797 ng
RT: 14.601 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:154 Resp: 55326
Ion Ratio Lower Upper
154 100
153 112.1 92.2 138.2
152 50.3 43.5 65.3

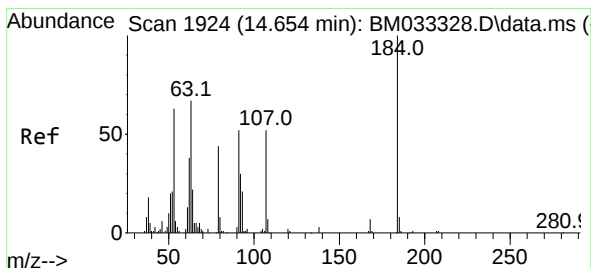
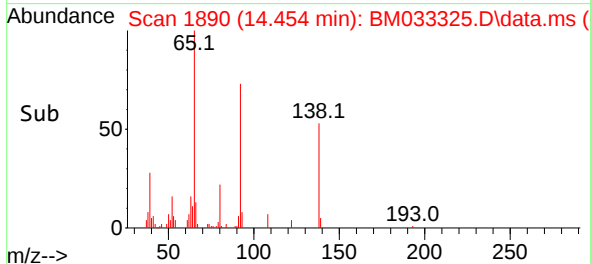
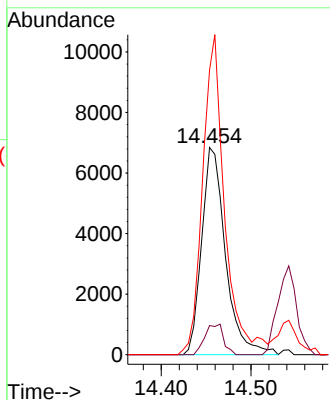
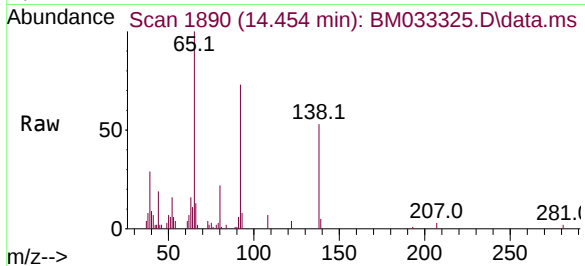




#53
3-Nitroaniline
Concen: 4.813 ng
RT: 14.454 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

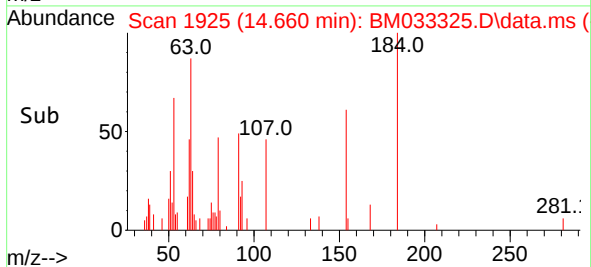
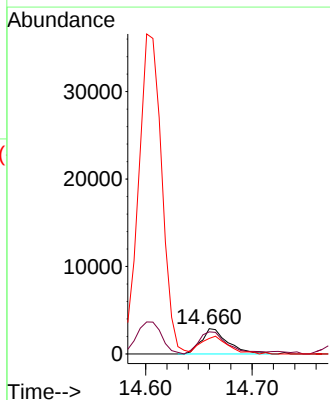
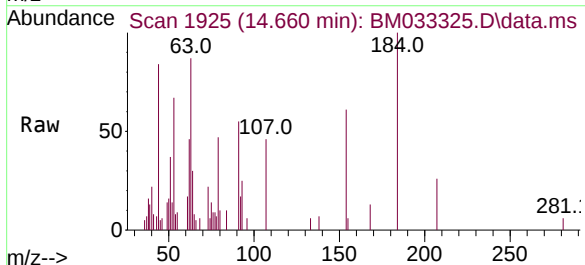
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

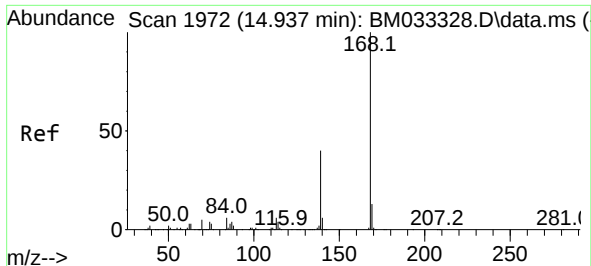
Tgt Ion:138 Resp: 12632
Ion Ratio Lower Upper
138 100
108 14.1 9.8 14.8
92 137.3 107.8 161.8



#54
2,4-Dinitrophenol
Concen: 3.873 ng
RT: 14.660 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:184 Resp: 5012
Ion Ratio Lower Upper
184 100
63 87.3 70.5 105.7
154 61.3 51.9 77.9

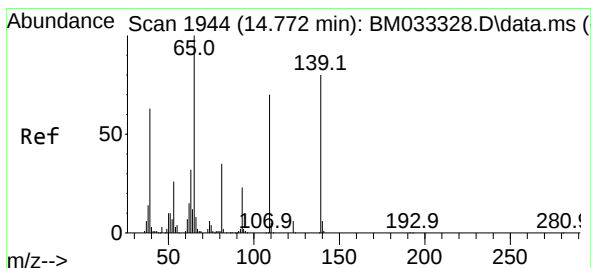
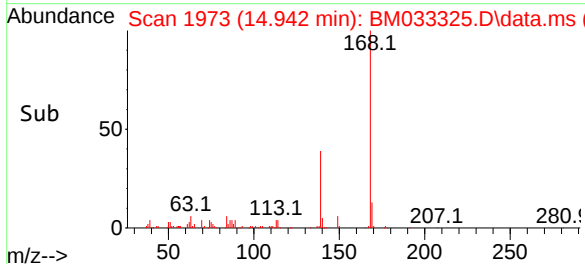
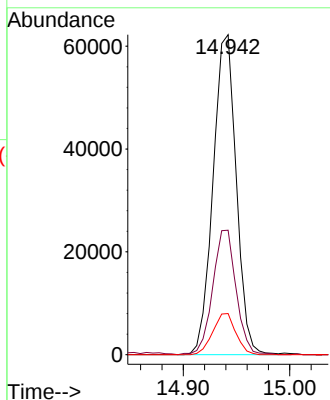
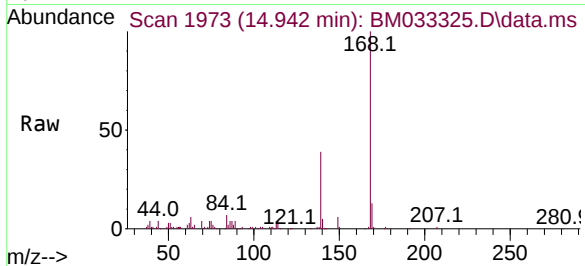




#55
Dibenzofuran
Concen: 5.926 ng
RT: 14.942 min Scan# 1973
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

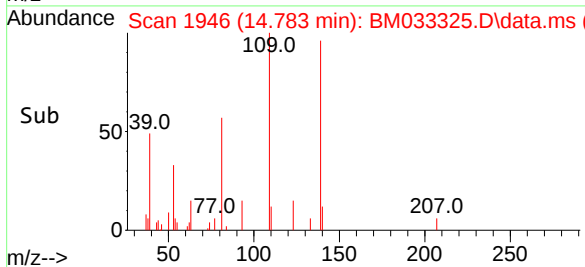
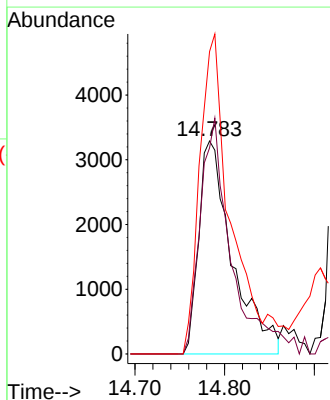
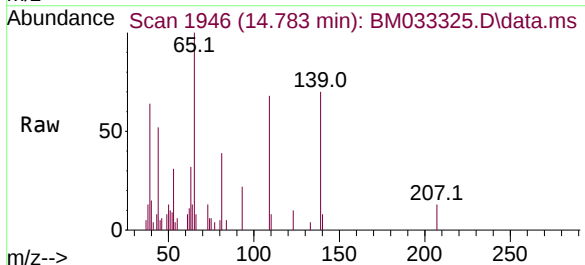
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

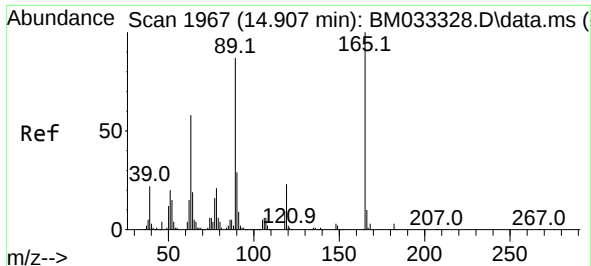
Tgt Ion:168 Resp: 94038
Ion Ratio Lower Upper
168 100
139 38.9 31.9 47.9
169 12.8 10.7 16.1



#56
4-Nitrophenol
Concen: 4.074 ng
RT: 14.783 min Scan# 1946
Delta R.T. 0.011 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:139 Resp: 8569
Ion Ratio Lower Upper
139 100
109 96.7 68.2 108.2
65 142.0 105.7 145.7

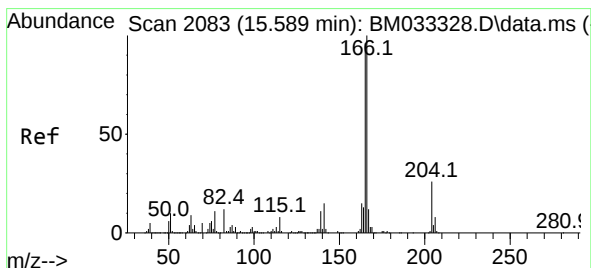
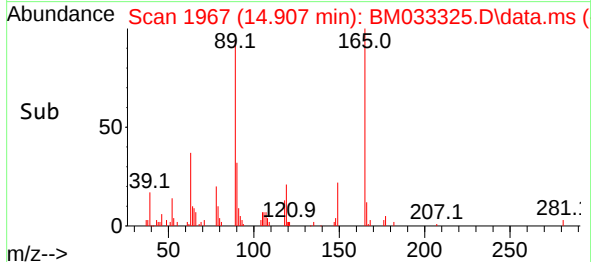
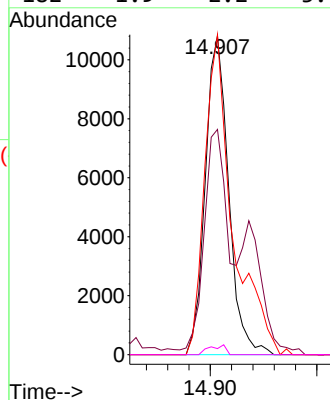
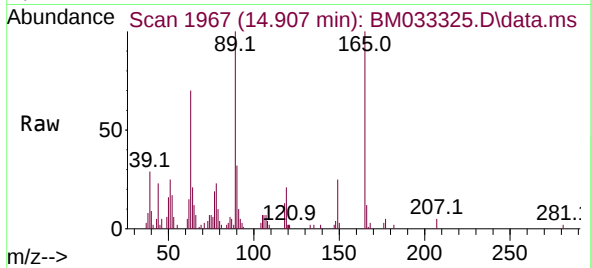




#57
2,4-Dinitrotoluene
Concen: 5.093 ng
RT: 14.907 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

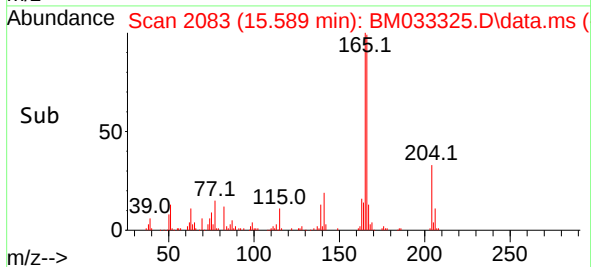
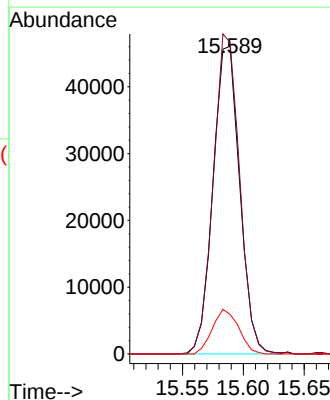
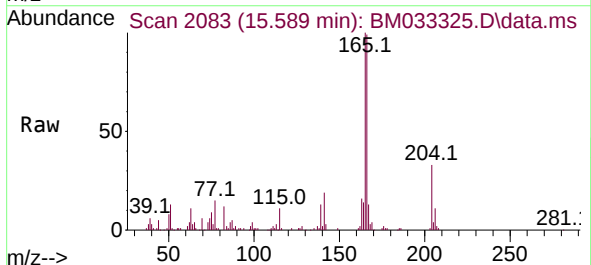
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

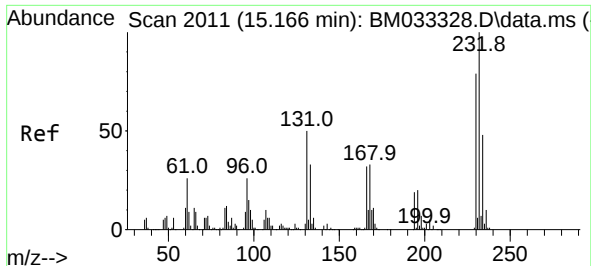
Tgt Ion:165 Resp: 16431
Ion Ratio Lower Upper
165 100
63 70.7 46.6 69.8#
89 100.4 69.7 104.5
182 1.9 2.2 3.4#



#58
Fluorene
Concen: 5.644 ng
RT: 15.589 min Scan# 2083
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:166 Resp: 70137
Ion Ratio Lower Upper
166 100
165 101.3 76.7 115.1
167 12.8 10.0 15.0

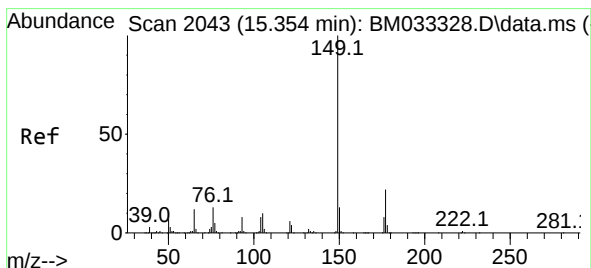
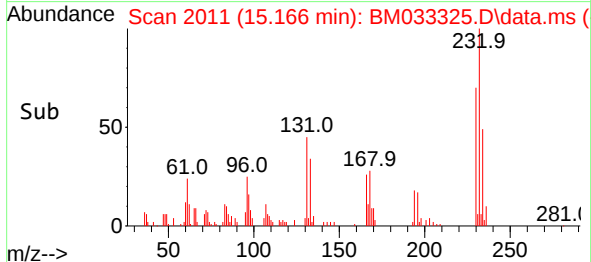
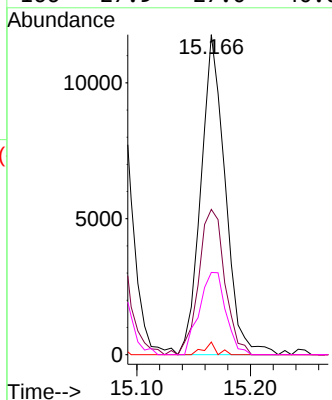
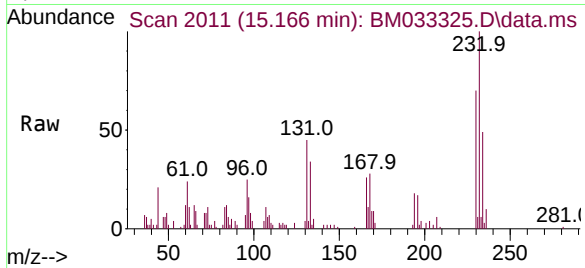




#59
2,3,4,6-Tetrachlorophenol
Concen: 5.485 ng
RT: 15.166 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

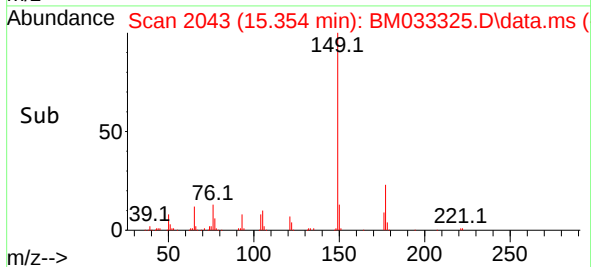
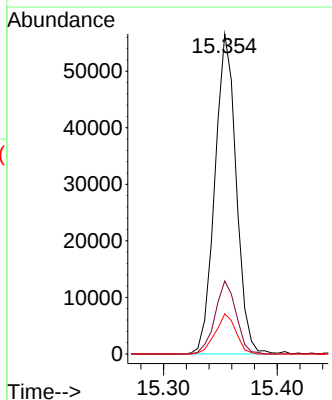
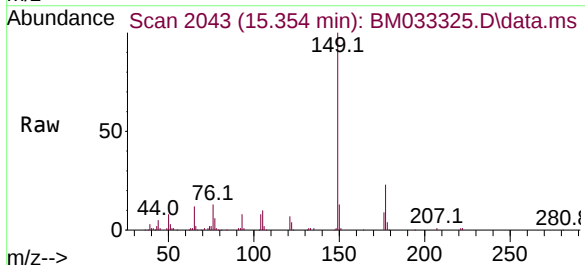
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

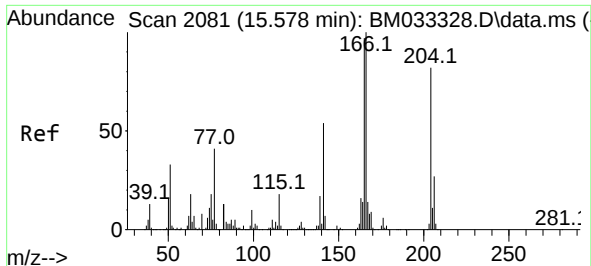
Tgt Ion:	232	Resp:	17446
Ion	Ratio	Lower	Upper
232	100		
131	48.8	41.4	62.0
130	2.0	2.3	3.5
166	27.9	27.0	40.6



#60
Diethylphthalate
Concen: 6.054 ng
RT: 15.354 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:	149	Resp:	73891
Ion	Ratio	Lower	Upper
149	100		
177	22.8	17.4	26.0
150	12.6	10.2	15.4

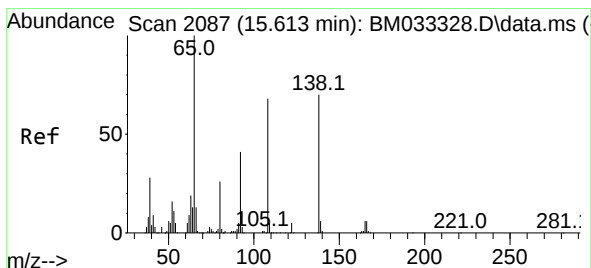
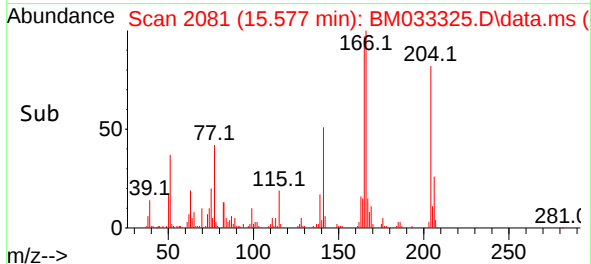
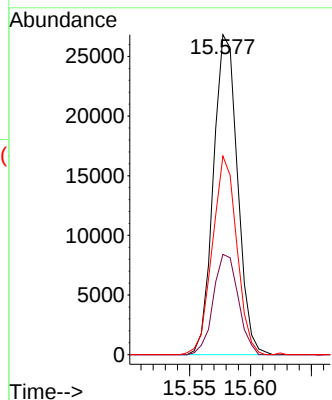
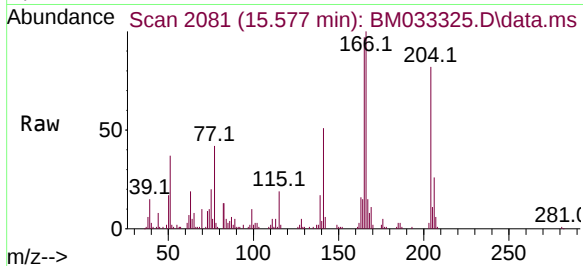




#61
4-Chlorophenyl-phenylether
Concen: 5.841 ng
RT: 15.577 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

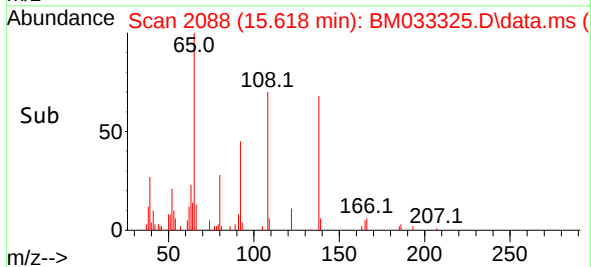
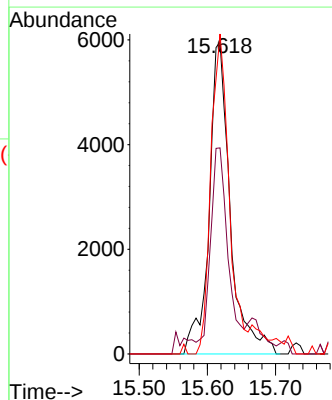
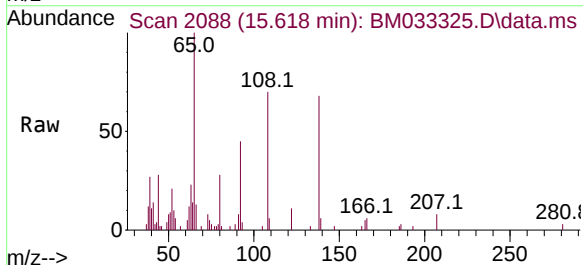
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

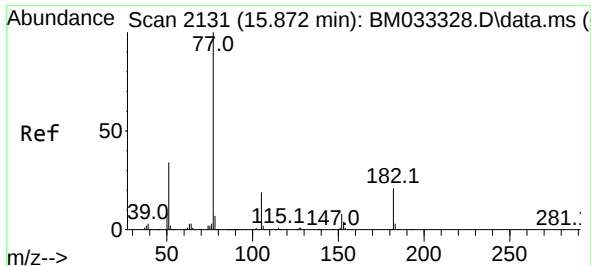
Tgt Ion:204 Resp: 37010
Ion Ratio Lower Upper
204 100
206 31.4 26.0 39.0
141 62.0 52.6 78.8



#62
4-Nitroaniline
Concen: 4.726 ng
RT: 15.618 min Scan# 2088
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:138 Resp: 12861
Ion Ratio Lower Upper
138 100
92 66.0 38.3 78.3
108 102.5 76.3 116.3

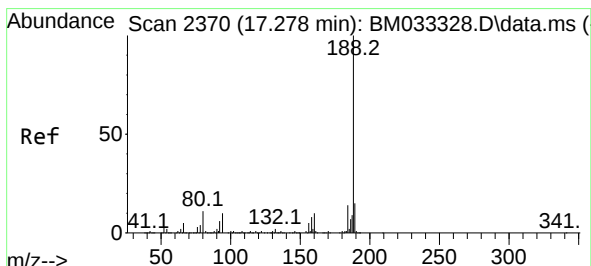
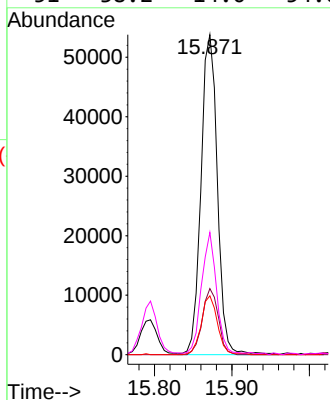
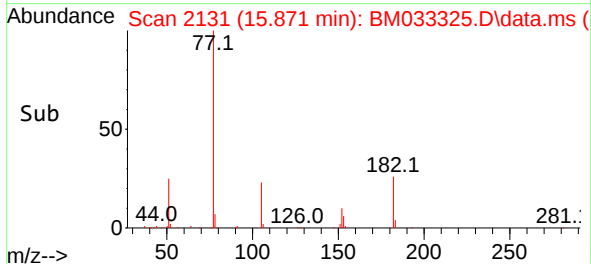
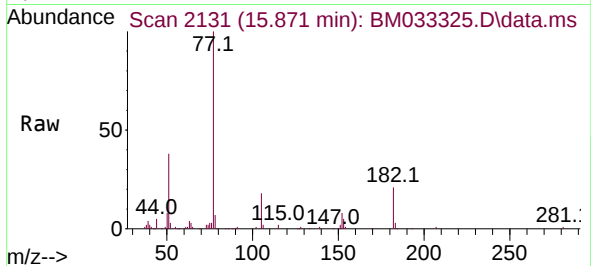




#63
Azobenzene
Concen: 5.847 ng
RT: 15.871 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

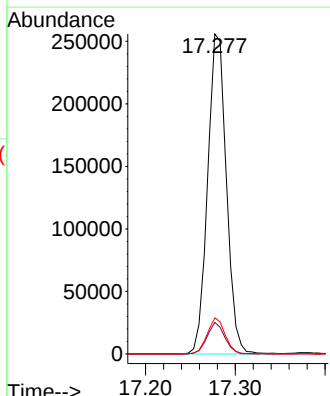
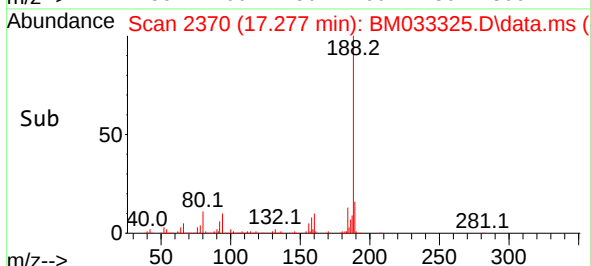
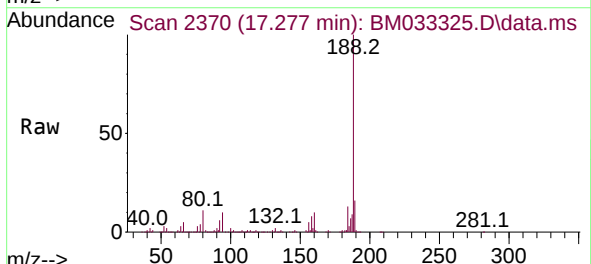
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

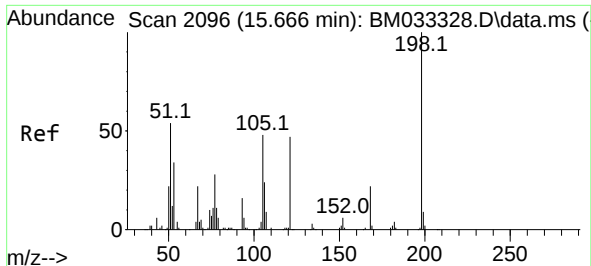
Tgt Ion: 77	Resp: 78998
Ion Ratio	Lower Upper
77 100	
182 20.6	1.5 41.5
105 18.4	0.0 39.3
51 38.2	14.0 54.0



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.277 min Scan# 2370
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion: 188	Resp: 371364
Ion Ratio	Lower Upper
188 100	
94 9.8	7.8 11.6
80 11.3	9.0 13.6

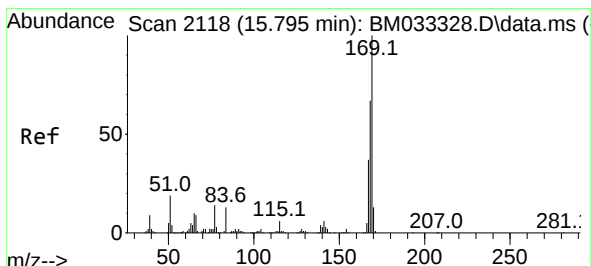
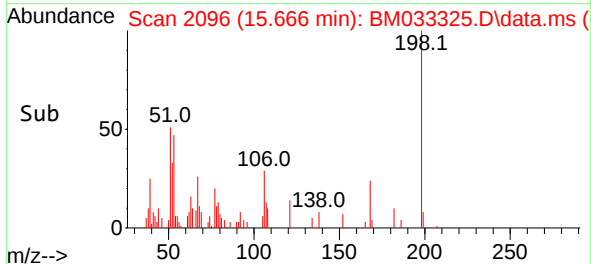
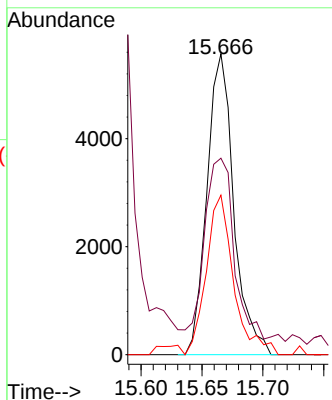
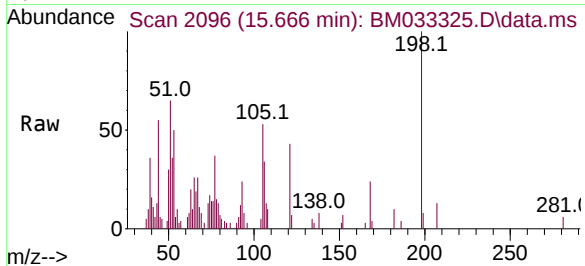




#65
4,6-Dinitro-2-methylphenol
Concen: 4.432 ng
RT: 15.666 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

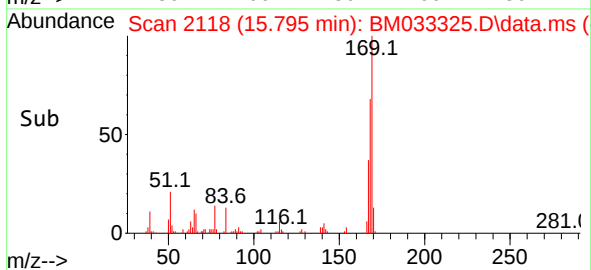
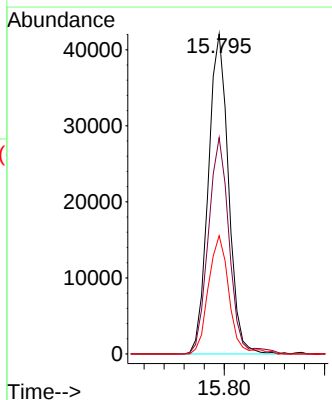
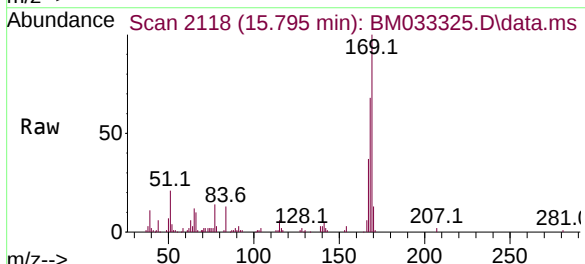
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

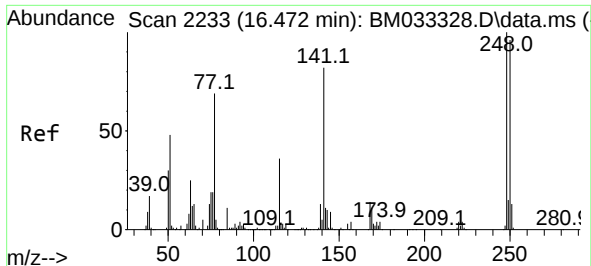
Tgt Ion	Ratio	Lower	Upper
198	100		
51	65.3	40.2	80.2
105	53.1	28.7	68.7



#66
n-Nitrosodiphenylamine
Concen: 5.394 ng
RT: 15.795 min Scan# 2118
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion	Ratio	Lower	Upper
169	100		
168	67.6	53.3	79.9
167	37.0	29.3	43.9

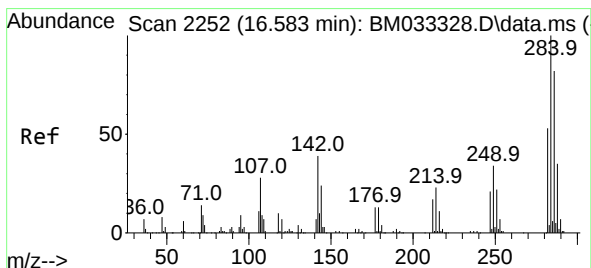
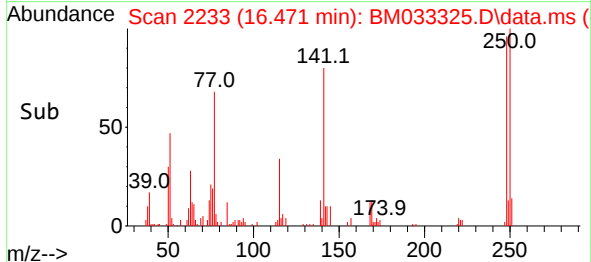
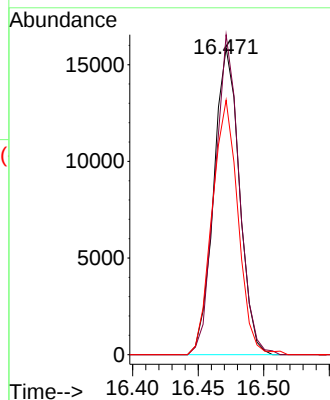
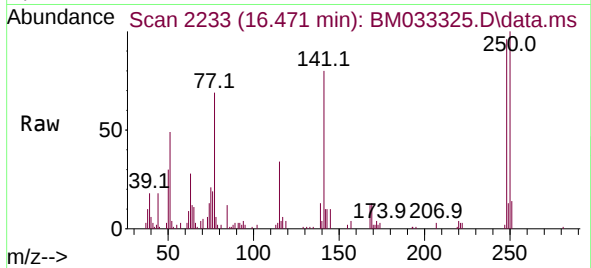




#67
4-Bromophenyl-phenylether
Concen: 5.549 ng
RT: 16.471 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

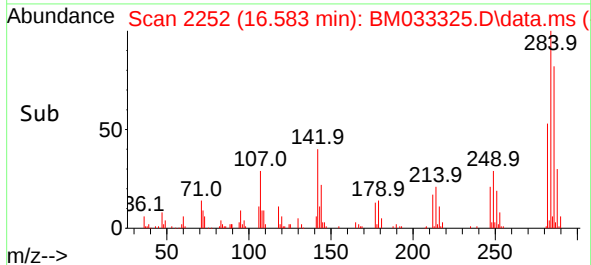
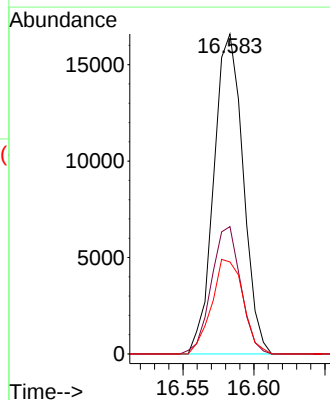
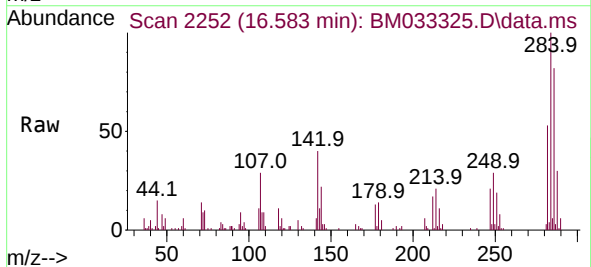
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

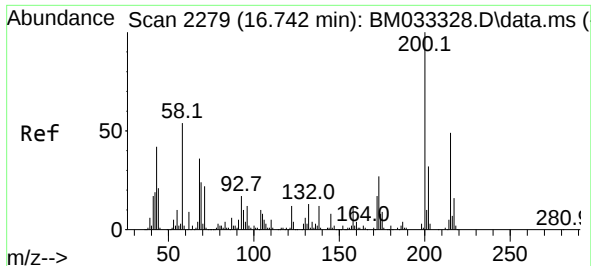
Tgt Ion:248 Resp: 21540
Ion Ratio Lower Upper
248 100
250 104.3 77.2 115.8
141 83.0 65.9 98.9



#68
Hexachlorobenzene
Concen: 5.587 ng
RT: 16.583 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:284 Resp: 23805
Ion Ratio Lower Upper
284 100
142 39.8 31.3 46.9
249 28.7 27.1 40.7

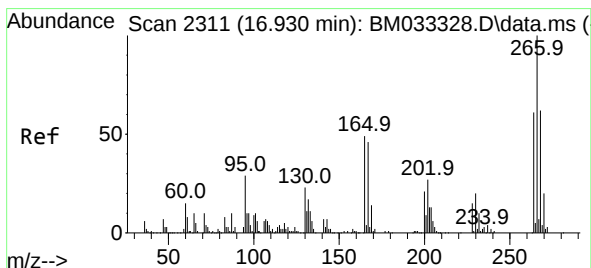
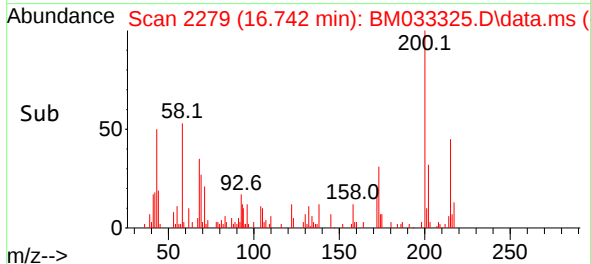
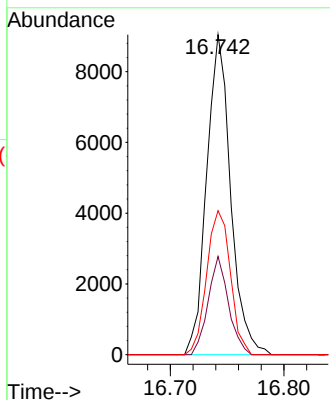
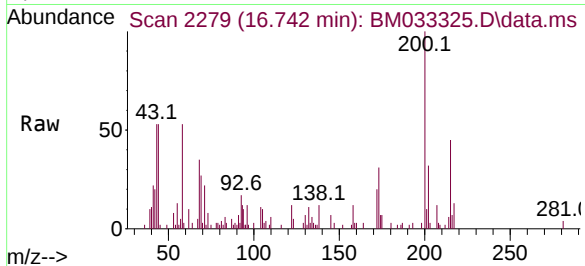




#69
 Atrazine
 Concen: 5.824 ng
 RT: 16.742 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

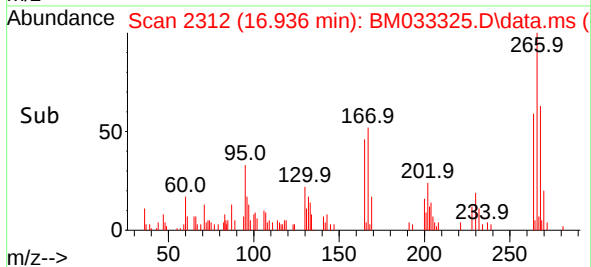
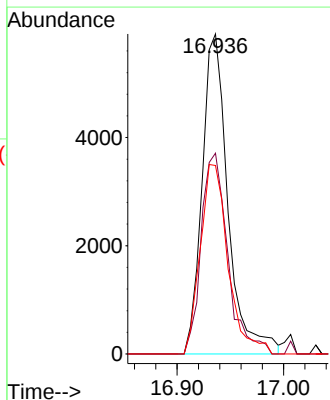
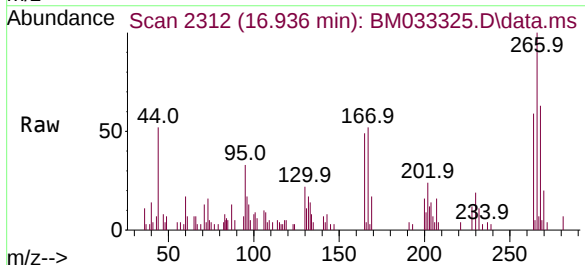
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

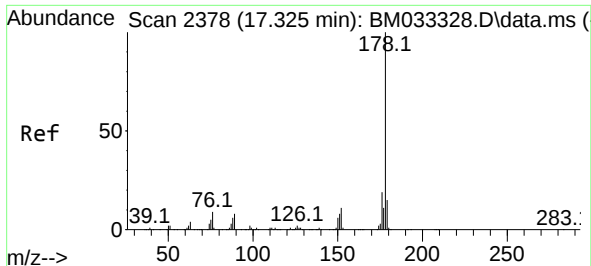
Tgt Ion:200 Resp: 13257
 Ion Ratio Lower Upper
 200 100
 173 30.7 6.8 46.8
 215 45.0 29.0 69.0



#70
 Pentachlorophenol
 Concen: 3.979 ng
 RT: 16.936 min Scan# 2312
 Delta R.T. 0.006 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

Tgt Ion:266 Resp: 9991
 Ion Ratio Lower Upper
 266 100
 268 67.3 49.4 74.2
 264 63.7 49.0 73.4

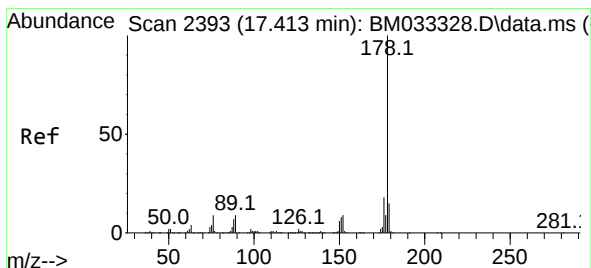
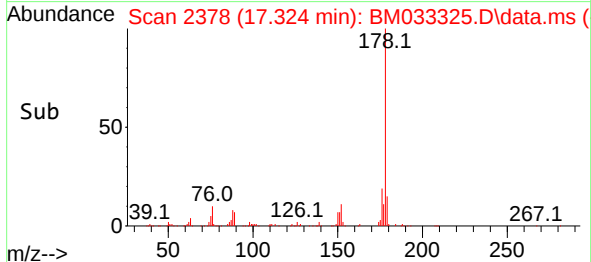
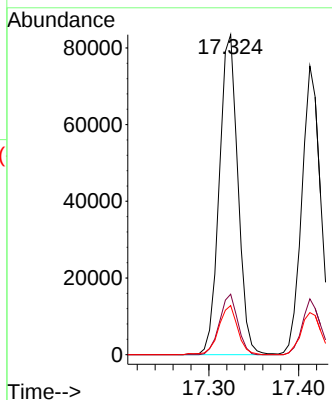
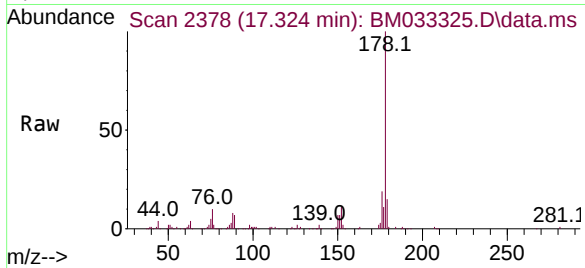




#71
Phenanthrene
Concen: 5.885 ng
RT: 17.324 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

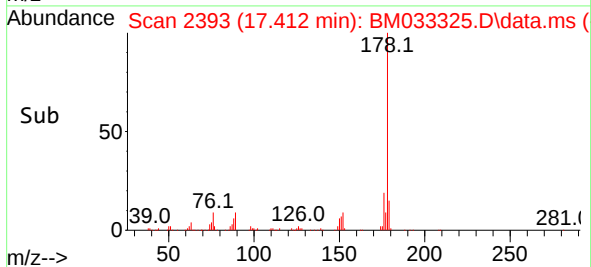
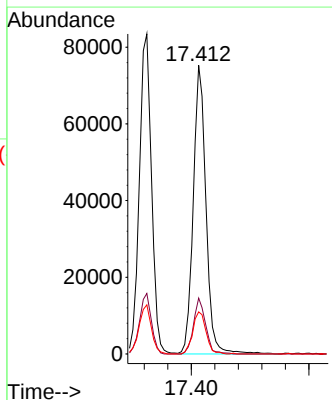
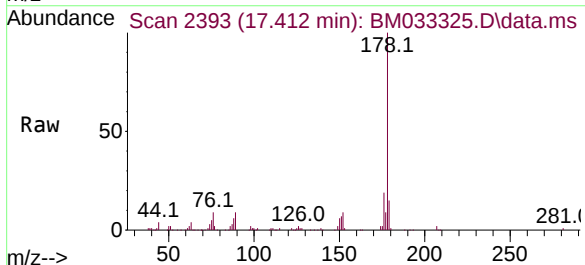
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

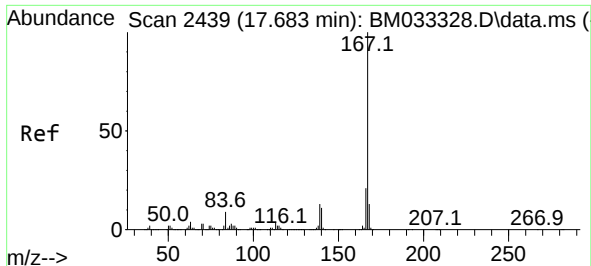
Tgt Ion:178 Resp: 120126
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.4 12.0 18.0



#72
Anthracene
Concen: 5.744 ng
RT: 17.412 min Scan# 2393
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:178 Resp: 113118
Ion Ratio Lower Upper
178 100
176 19.3 14.4 21.6
179 14.6 12.0 18.0

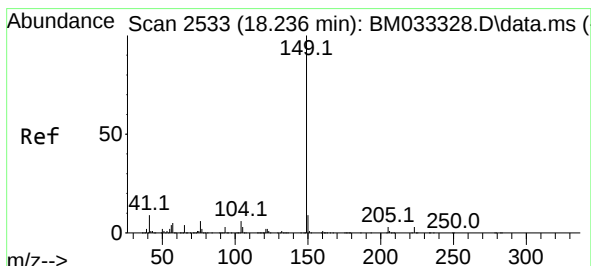
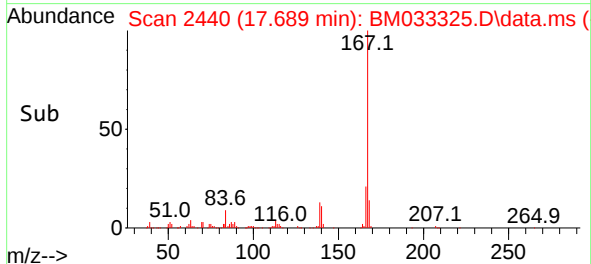
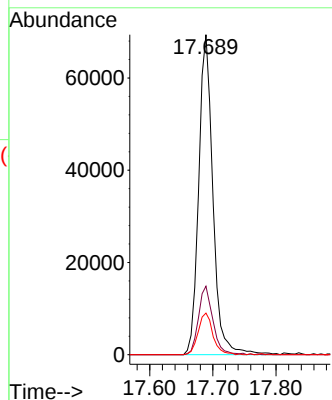
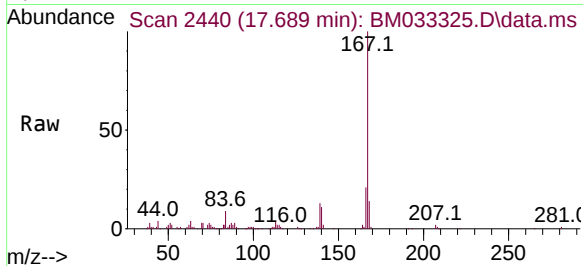




#73
 Carbazole
 Concen: 5.539 ng
 RT: 17.689 min Scan# 2439
 Delta R.T. 0.006 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

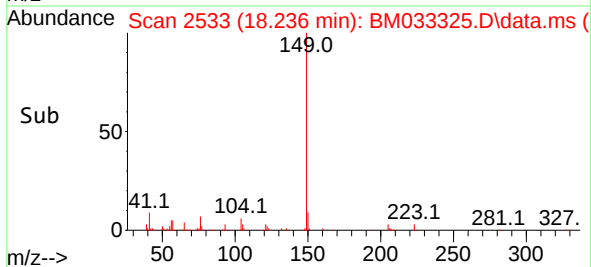
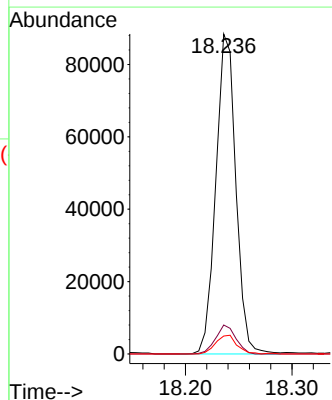
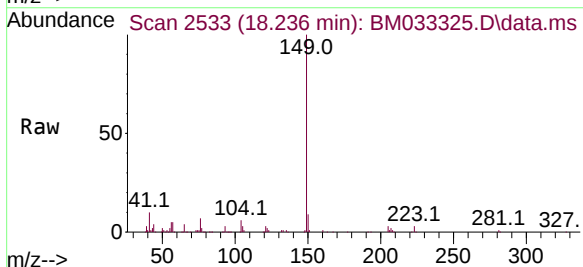
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

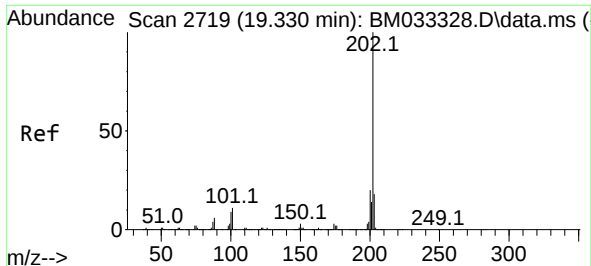
Tgt Ion:167 Resp: 108515
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.0 25.4
 139 13.0 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 5.654 ng
 RT: 18.236 min Scan# 2533
 Delta R.T. -0.000 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

Tgt Ion:149 Resp: 115054
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.6 4.8 7.2

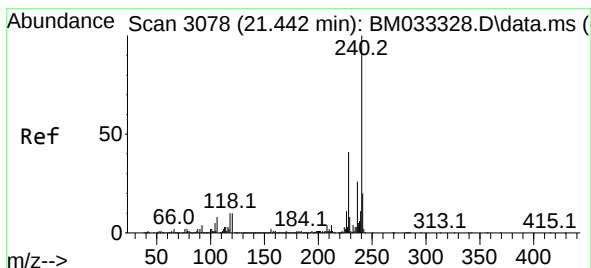
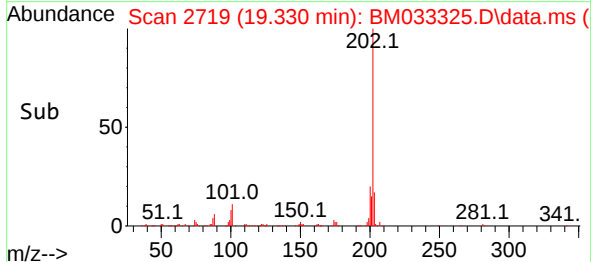
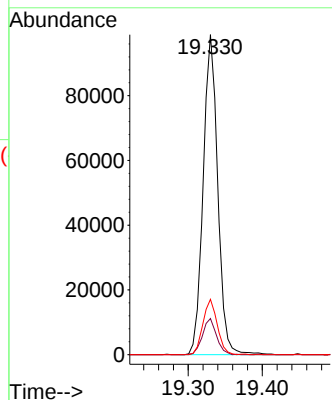
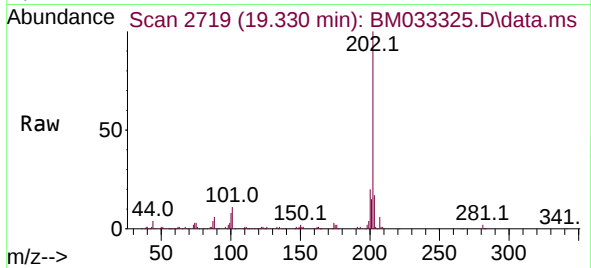




#75
Fluoranthene
Concen: 5.756 ng
RT: 19.330 min Scan# 2719
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

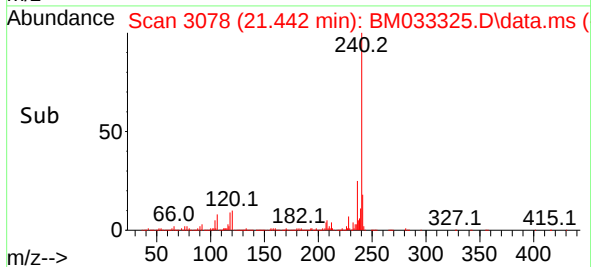
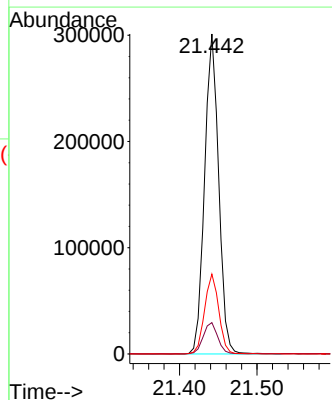
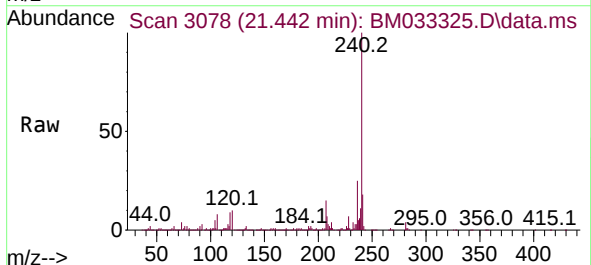
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

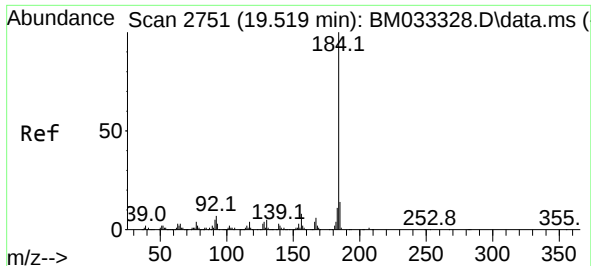
Tgt Ion:202 Resp: 135014
Ion Ratio Lower Upper
202 100
101 11.3 0.0 30.9
203 17.3 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.442 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:240 Resp: 380582
Ion Ratio Lower Upper
240 100
120 9.8 8.2 12.4
236 25.0 20.8 31.2

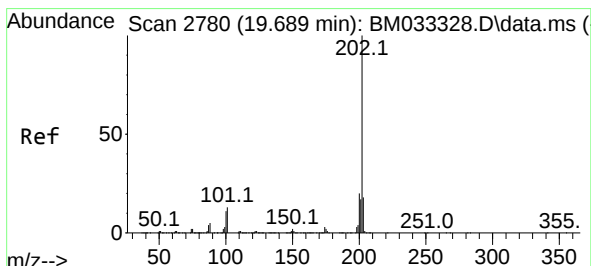
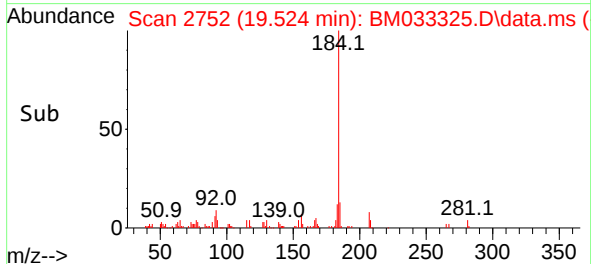
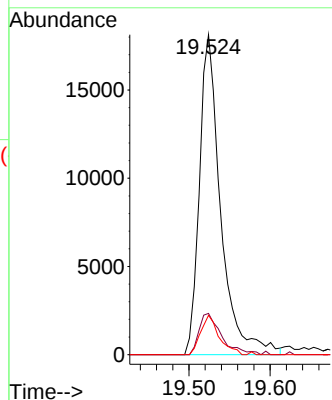
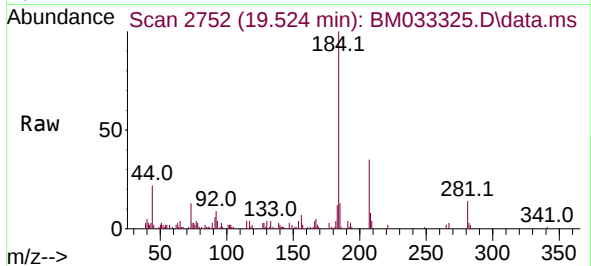




#77
Benzidine
Concen: 7.729 ng
RT: 19.524 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

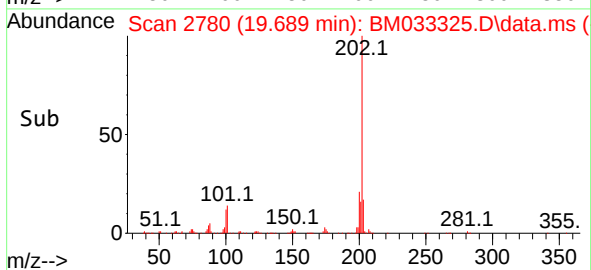
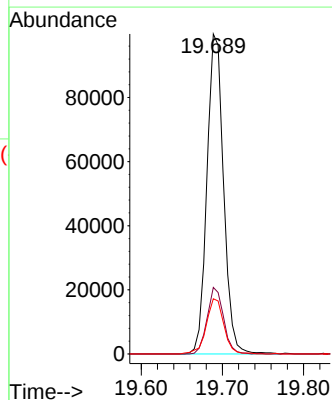
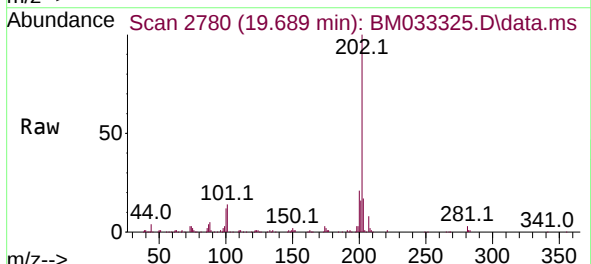
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

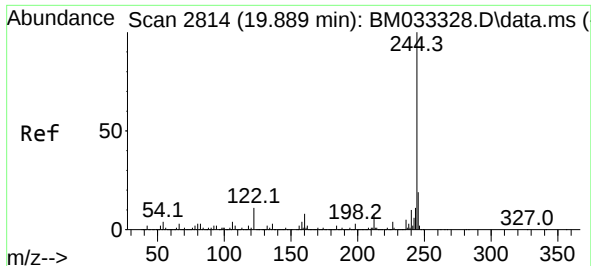
Tgt Ion:184 Resp: 33074
Ion Ratio Lower Upper
184 100
185 12.9 11.2 16.8
183 12.3 9.1 13.7



#78
Pyrene
Concen: 5.658 ng
RT: 19.689 min Scan# 2780
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:202 Resp: 141757
Ion Ratio Lower Upper
202 100
200 20.8 16.4 24.6
203 17.2 14.0 21.0

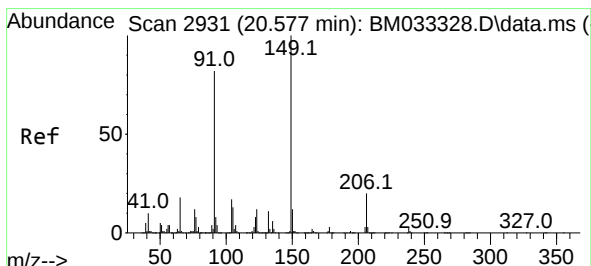
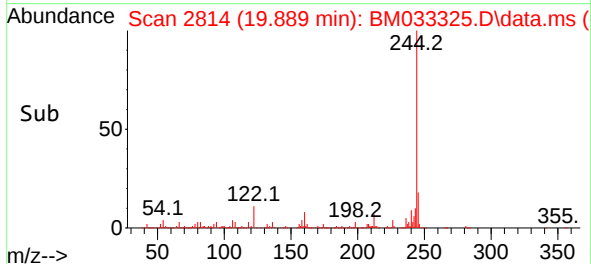
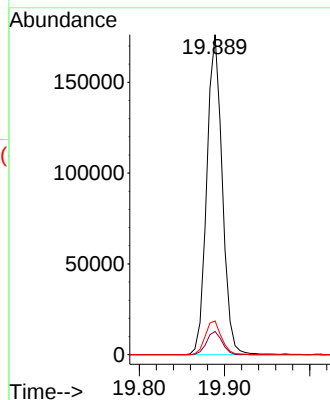
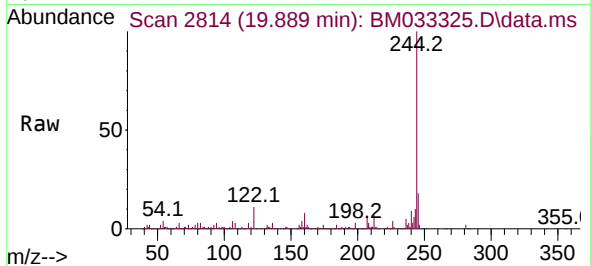




#79
 Terphenyl-d14
 Concen: 11.538 ng
 RT: 19.889 min Scan# 2814
 Delta R.T. -0.000 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

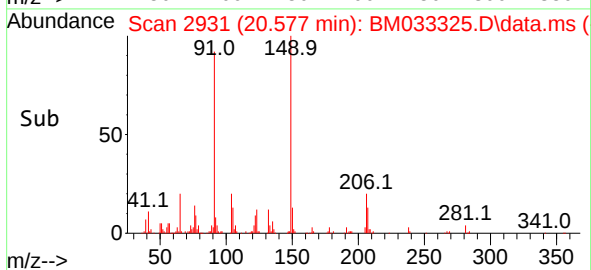
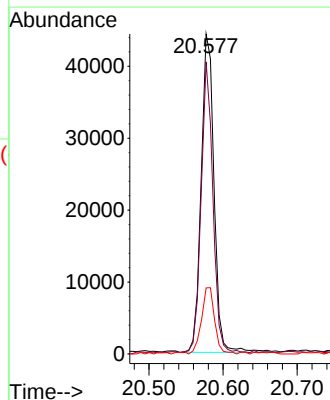
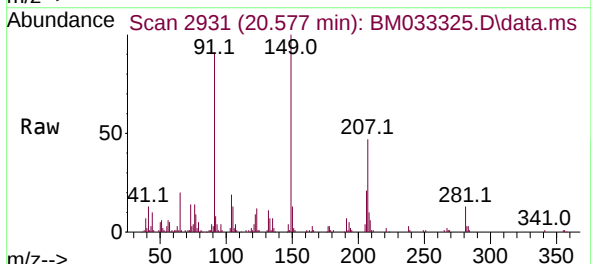
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

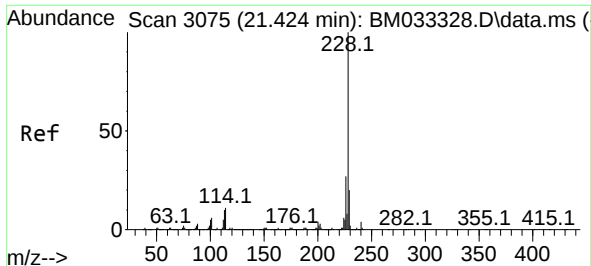
Tgt Ion:244 Resp: 222073
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.1 9.1
 122 10.6 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 5.718 ng
 RT: 20.577 min Scan# 2931
 Delta R.T. -0.000 min
 Lab File: BM033325.D
 Acq: 07 Dec 2021 16:04

Tgt Ion:149 Resp: 53586
 Ion Ratio Lower Upper
 149 100
 91 91.3 65.8 98.8
 206 20.6 16.2 24.4

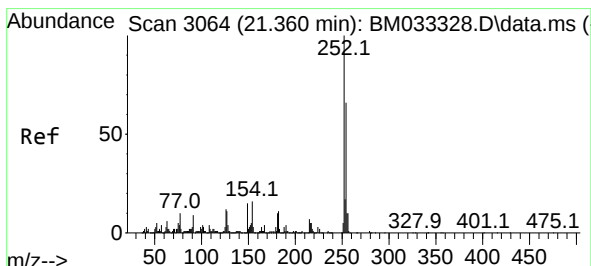
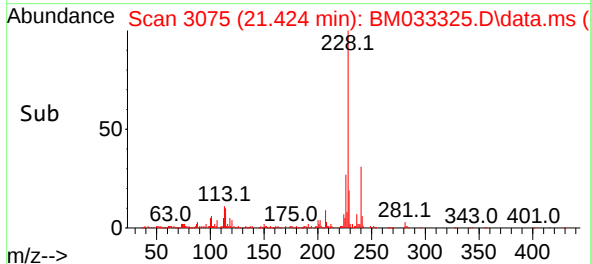
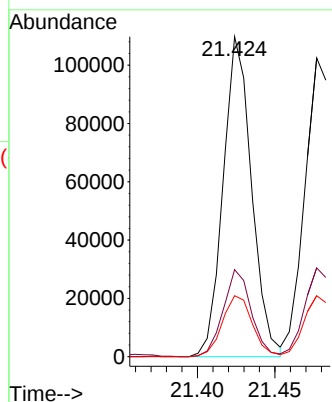
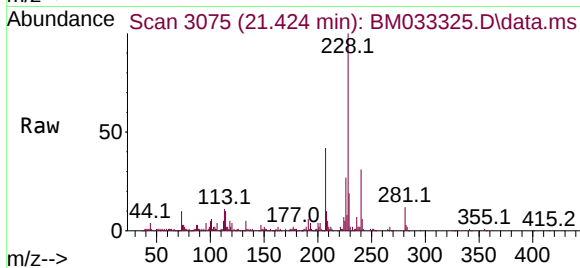




#81
Benzo(a)anthracene
Concen: 5.727 ng
RT: 21.424 min Scan# 3075
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

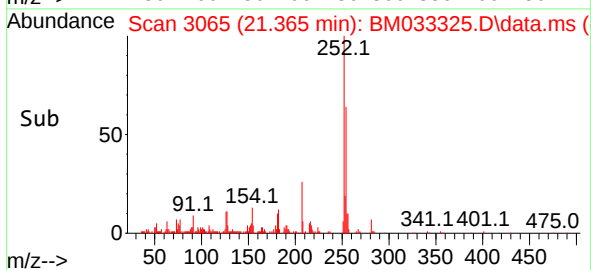
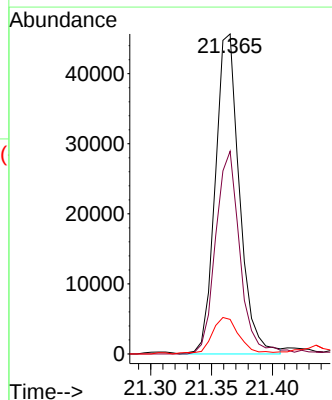
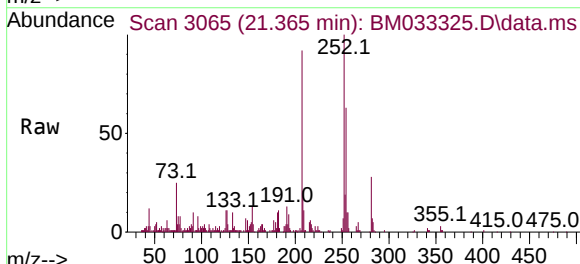
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

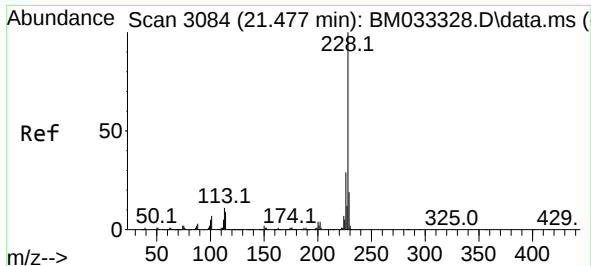
Tgt Ion:228	Resp: 139892
Ion Ratio	Lower Upper
228 100	
226 27.2	21.8 32.8
229 19.0	15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 5.723 ng
RT: 21.365 min Scan# 3065
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:252	Resp: 63139
Ion Ratio	Lower Upper
252 100	
254 63.4	52.7 79.1
126 10.8	9.5 14.3

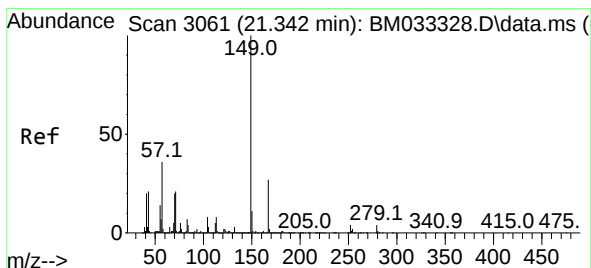
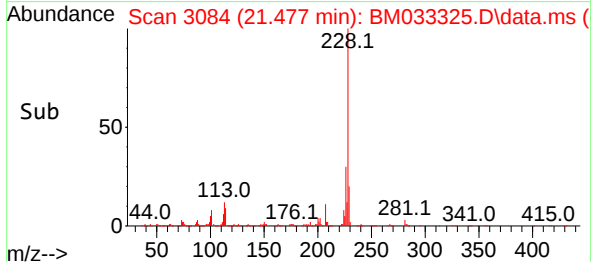
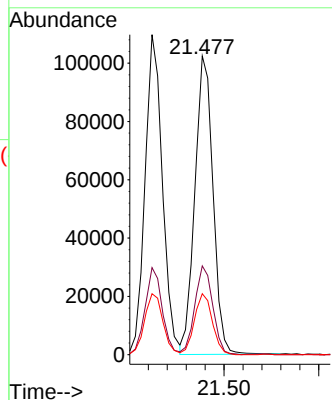
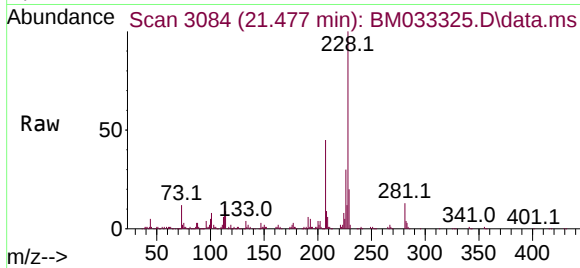




#83
Chrysene
Concen: 5.737 ng
RT: 21.477 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

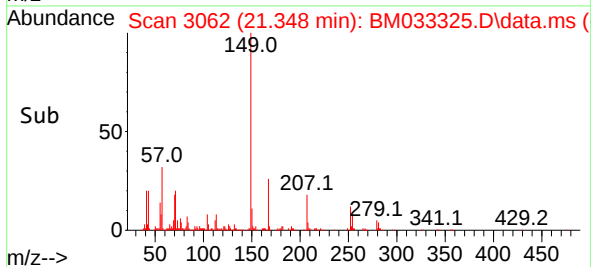
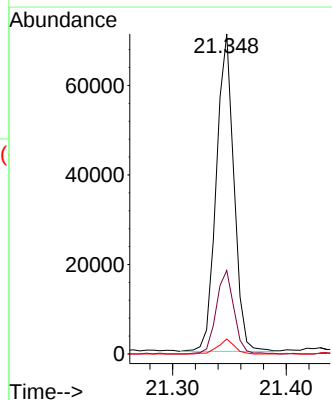
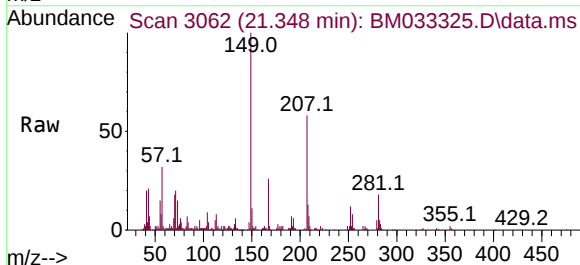
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

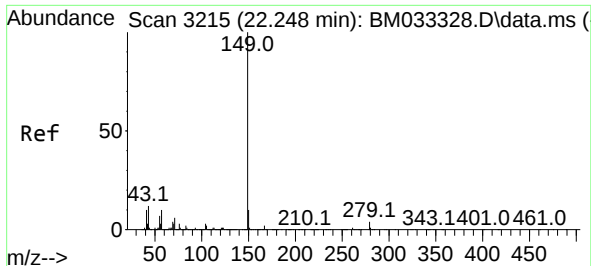
Tgt Ion:228 Resp: 136517
Ion Ratio Lower Upper
228 100
226 29.7 23.2 34.8
229 20.4 15.3 22.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 5.788 ng
RT: 21.348 min Scan# 3062
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:149 Resp: 76386
Ion Ratio Lower Upper
149 100
167 26.1 21.2 31.8
279 4.7 2.8 4.2#

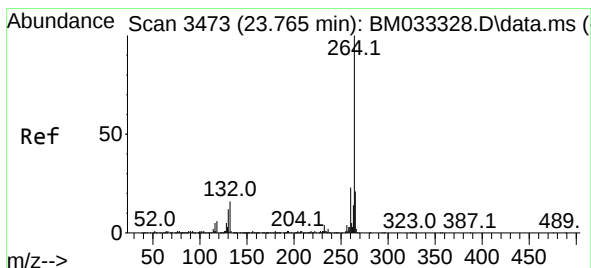
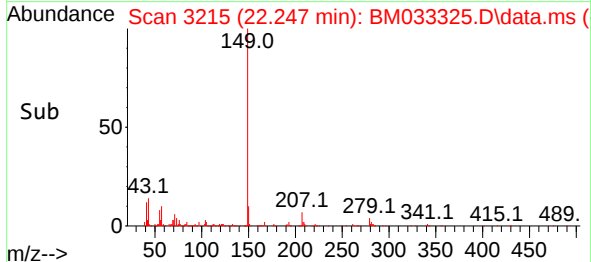
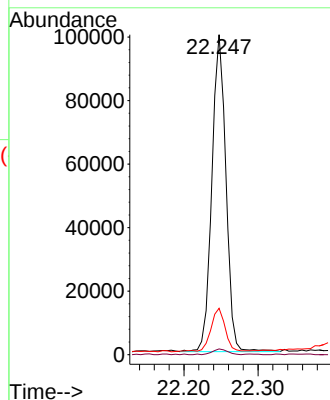
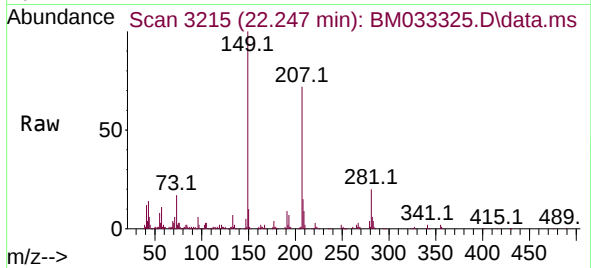




#85
Di-n-octyl phthalate
Concen: 5.879 ng
RT: 22.247 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

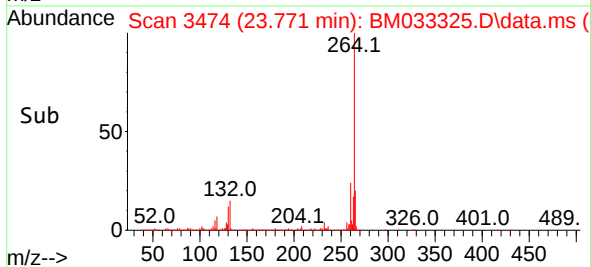
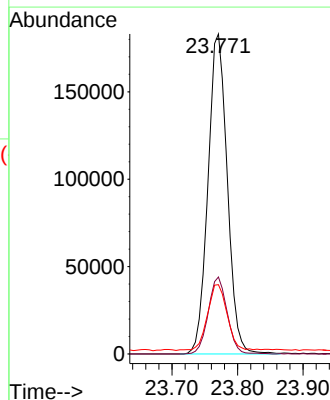
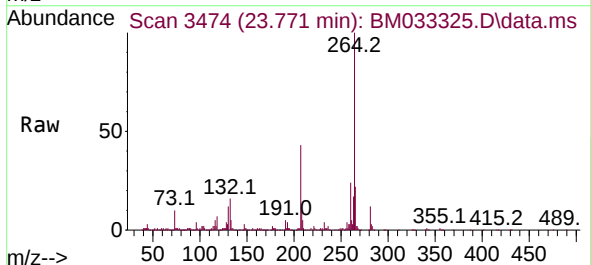
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

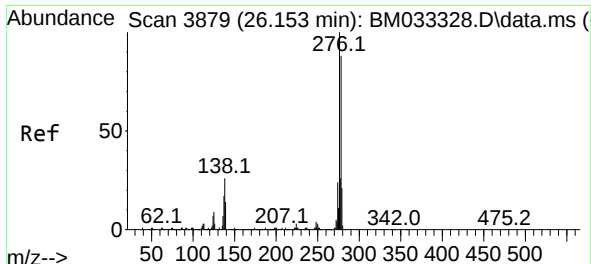
Tgt Ion:149 Resp: 131735
Ion Ratio Lower Upper
149 100
167 2.0 1.3 1.9#
43 14.2 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.771 min Scan# 3474
Delta R.T. 0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:264 Resp: 375064
Ion Ratio Lower Upper
264 100
260 24.1 18.4 27.6
265 21.6 18.0 27.0

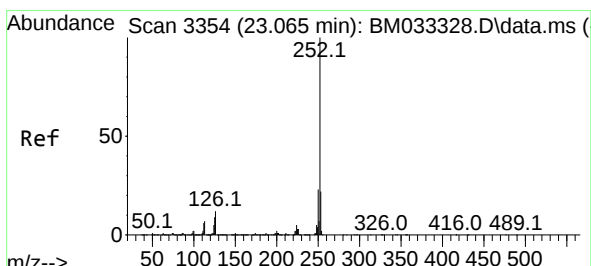
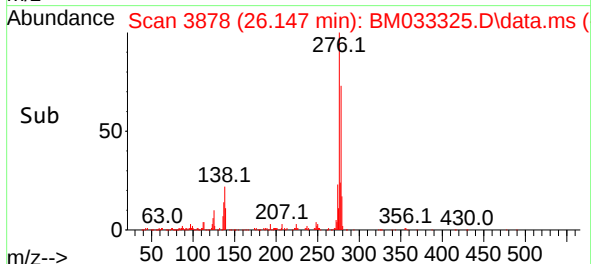
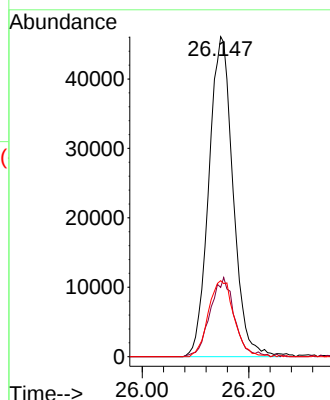
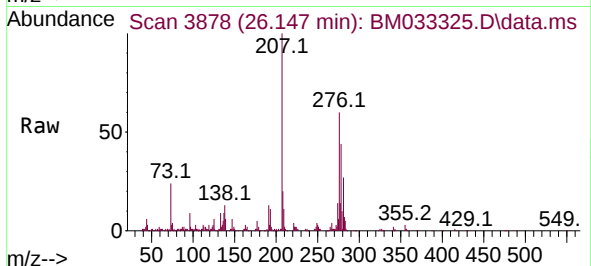




#87
Indeno(1,2,3-cd)pyrene
Concen: 5.639 ng
RT: 26.147 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

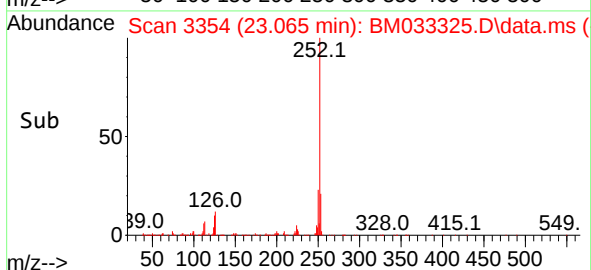
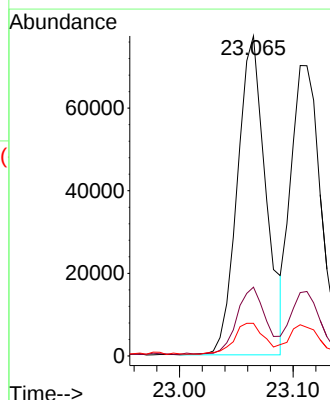
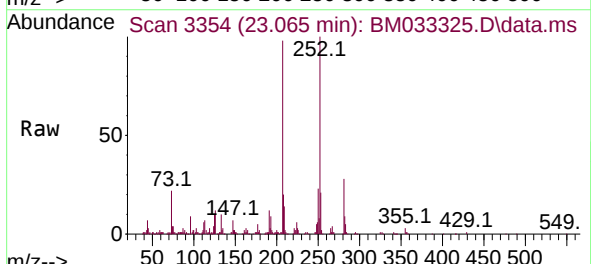
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

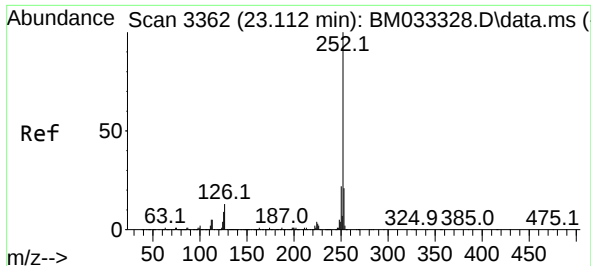
Tgt Ion:276 Resp: 145221
Ion Ratio Lower Upper
276 100
138 24.8 19.5 29.3
277 25.2 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 5.899 ng
RT: 23.065 min Scan# 3354
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:252 Resp: 134386
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 10.2 7.6 11.4

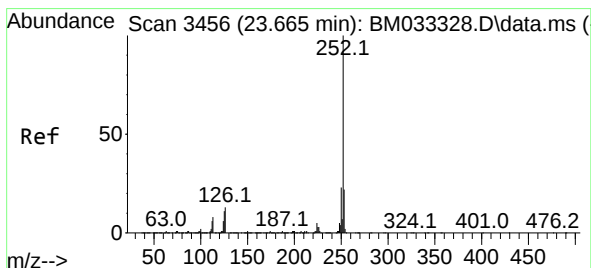
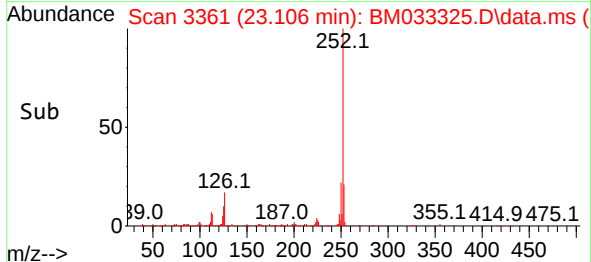
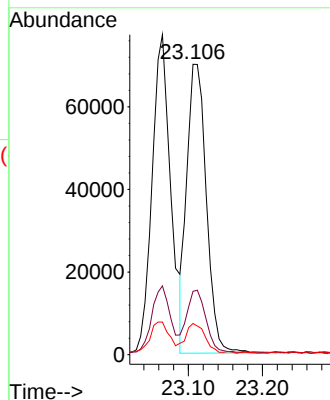
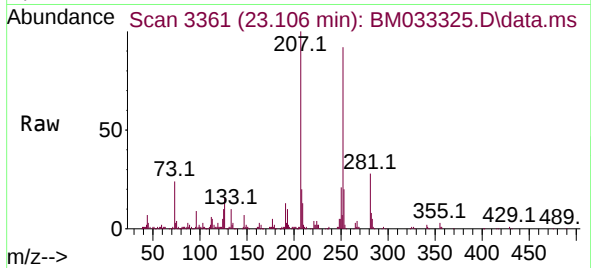




#89
Benzo(k)fluoranthene
Concen: 5.613 ng
RT: 23.106 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

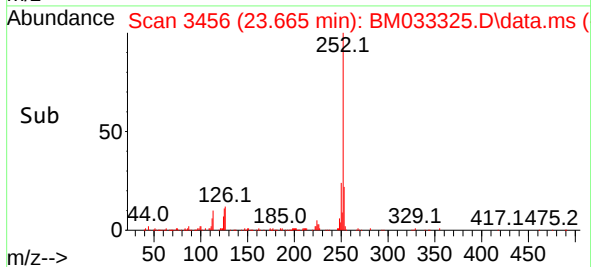
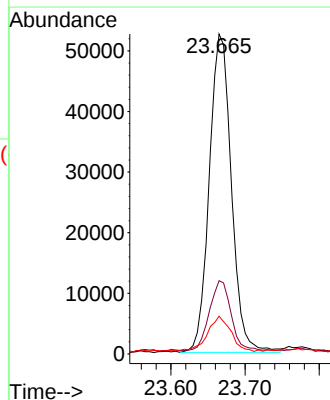
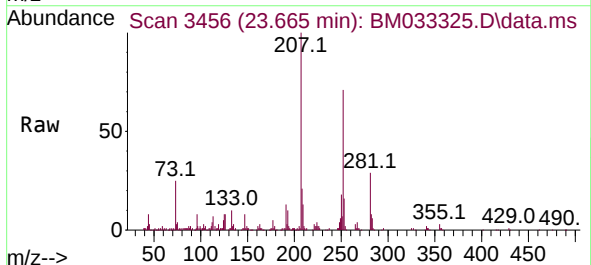
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

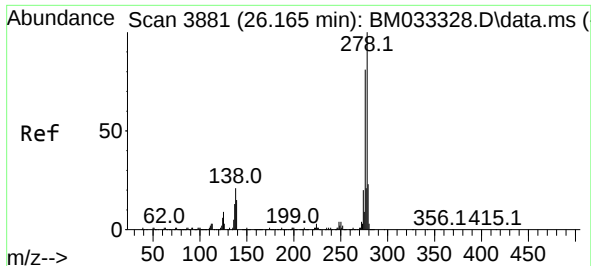
Tgt Ion:252 Resp: 128298
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.0
125 10.8 7.7 11.5



#90
Benzo(a)pyrene
Concen: 5.715 ng
RT: 23.665 min Scan# 3456
Delta R.T. -0.000 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:252 Resp: 109040
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.0
125 11.8 8.6 12.8

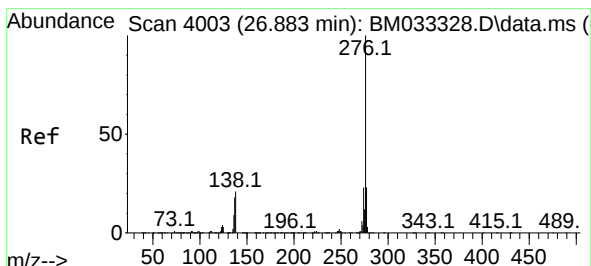
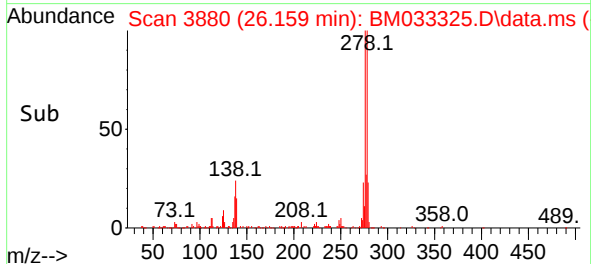
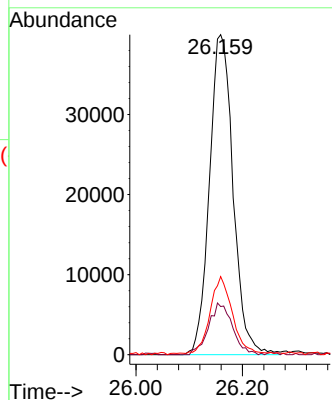
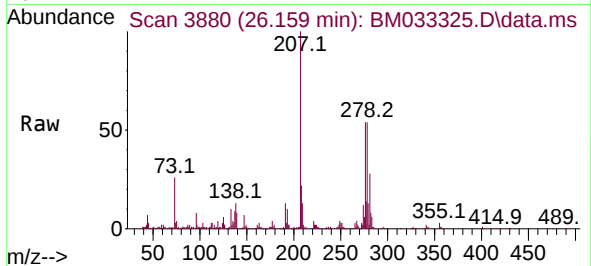




#91
Dibenzo(a,h)anthracene
Concen: 5.715 ng
RT: 26.159 min Scan# 3880
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:278 Resp: 123234
Ion Ratio Lower Upper
278 100
139 15.0 12.0 18.0
279 24.4 18.4 27.6



#92
Benzo(g,h,i)perylene
Concen: 5.623 ng
RT: 26.877 min Scan# 4002
Delta R.T. -0.006 min
Lab File: BM033325.D
Acq: 07 Dec 2021 16:04

Tgt Ion:276 Resp: 120936
Ion Ratio Lower Upper
276 100
277 23.0 18.7 28.1
138 18.3 17.0 25.4

