

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010522\
 Data File : BM033641.D
 Acq On : 05 Jan 2022 12:31
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 05 15:10:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 05 15:08:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.984	152	186116	20.000	ng	0.00
21) Naphthalene-d8	10.801	136	768416	20.000	ng	0.00
39) Acenaphthene-d10	14.624	164	451608	20.000	ng	0.00
64) Phenanthrene-d10	17.360	188	791387	20.000	ng	0.00
76) Chrysene-d12	21.524	240	707502	20.000	ng	0.00
86) Perylene-d12	23.953	264	740824	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.525	112	253423	23.437	ng	0.00
7) Phenol-d6	7.131	99	346799	22.909	ng	0.00
23) Nitrobenzene-d5	9.148	82	349605	18.897	ng	0.00
42) 2,4,6-Tribromophenol	16.101	330	90736	16.317	ng	0.00
45) 2-Fluorobiphenyl	13.254	172	738982	23.070	ng	0.00
79) Terphenyl-d14	19.971	244	817701	19.224	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.361	88	55412	12.279	ng	95
3) Pyridine	3.772	79	148996	13.072	ng	99
4) n-Nitrosodimethylamine	3.678	42	74804	8.790	ng	# 75
6) Aniline	7.296	93	193091	11.175	ng	98
8) 2-Chlorophenol	7.543	128	141420	11.868	ng	92
9) Benzaldehyde	7.107	77	123523	11.891	ng	92
10) Phenol	7.160	94	174845	11.635	ng	92
11) bis(2-Chloroethyl)ether	7.396	93	137881	12.033	ng	98
12) 1,3-Dichlorobenzene	7.872	146	156370	11.123	ng	95
13) 1,4-Dichlorobenzene	8.019	146	160036	11.199	ng	95
14) 1,2-Dichlorobenzene	8.343	146	154317	10.976	ng	99
15) Benzyl Alcohol	8.219	79	139808	9.805	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.519	45	213520	10.543	ng	99
17) 2-Methylphenol	8.425	107	121044	11.078	ng	96
18) Hexachloroethane	9.084	117	58806	10.060	ng	99
19) n-Nitroso-di-n-propyla...	8.795	70	114559	9.715	ng	95
20) 3+4-Methylphenols	8.754	107	161957	10.811	ng	95
22) Acetophenone	8.807	105	216859	10.302	ng	# 96
24) Nitrobenzene	9.190	77	167111	9.451	ng	98
25) Isophorone	9.725	82	277529	9.518	ng	99
26) 2-Nitrophenol	9.907	139	64392	9.534	ng	88
27) 2,4-Dimethylphenol	9.966	122	115614	11.087	ng	97
28) bis(2-Chloroethoxy)met...	10.207	93	191436	11.717	ng	99
29) 2,4-Dichlorophenol	10.442	162	125850	10.354	ng	99
30) 1,2,4-Trichlorobenzene	10.666	180	141216	9.859	ng	98
31) Naphthalene	10.854	128	442812	10.736	ng	99
32) Benzoic acid	10.042	122	67112	7.901	ng	94
33) 4-Chloroaniline	10.954	127	172187	10.985	ng	96
34) Hexachlorobutadiene	11.154	225	89840	9.120	ng	98
35) Caprolactam	11.707	113	33706	13.251	ng	# 84
36) 4-Chloro-3-methylphenol	12.072	107	144791	9.255	ng	100
37) 2-Methylnaphthalene	12.460	142	298206	10.092	ng	99
38) 1-Methylnaphthalene	12.678	142	292403	9.902	ng	100
40) 1,2,4,5-Tetrachloroben...	12.830	216	147786	11.389	ng	99
41) Hexachlorocyclopentadiene	12.813	237	89646	12.430	ng	98
43) 2,4,6-Trichlorophenol	13.060	196	93179	10.203	ng	96

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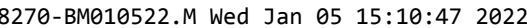
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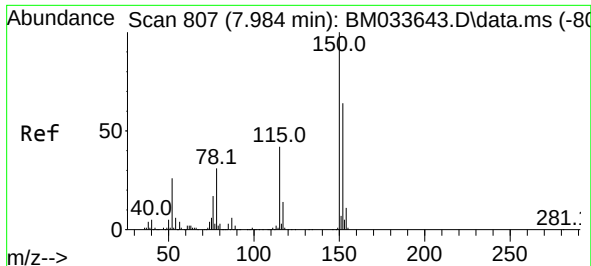
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.125	196	101566	10.476	ng	97
46) 1,1'-Biphenyl	13.466	154	391948	11.827	ng	99
47) 2-Chloronaphthalene	13.501	162	292932	11.394	ng	97
48) 2-Nitroaniline	13.695	65	83108	8.462	ng	90
49) Acenaphthylene	14.348	152	446439	10.842	ng	99
50) Dimethylphthalate	14.077	163	366715	10.534	ng	100
51) 2,6-Dinitrotoluene	14.189	165	65929	9.487	ng	97
52) Acenaphthene	14.689	154	288379	11.658	ng	99
53) 3-Nitroaniline	14.513	138	69593	10.197	ng	95
54) 2,4-Dinitrophenol	14.713	184	25426	5.879	ng #	80
55) Dibenzofuran	15.019	168	439787	10.383	ng	96
56) 4-Nitrophenol	14.807	139	54302	10.307	ng	92
57) 2,4-Dinitrotoluene	14.972	165	81016	8.352	ng	87
58) Fluorene	15.666	166	333855	9.777	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.242	232	82263	9.244	ng	98
60) Diethylphthalate	15.436	149	368234	9.803	ng	98
61) 4-Chlorophenyl-phenyle...	15.660	204	172073	9.560	ng	91
62) 4-Nitroaniline	15.666	138	65976	9.382	ng	96
63) Azobenzene	15.954	77	367622	8.869	ng	95
65) 4,6-Dinitro-2-methylph...	15.730	198	36801	6.968	ng	91
66) n-Nitrosodiphenylamine	15.871	169	280377	11.945	ng	97
67) 4-Bromophenyl-phenylether	16.554	248	93223	10.915	ng	93
68) Hexachlorobenzene	16.671	284	103221	11.203	ng	99
69) Atrazine	16.818	200	93088	17.657	ng	97
70) Pentachlorophenol	17.007	266	57293	10.185	ng	96
71) Phenanthrene	17.401	178	478526	10.960	ng	99
72) Anthracene	17.495	178	460794	10.730	ng	100
73) Carbazole	17.754	167	434370	10.542	ng	99
74) Di-n-butylphthalate	18.330	149	539764	10.585	ng	100
75) Fluoranthene	19.407	202	494012	9.892	ng	99
77) Benzidine	19.583	184	193449	24.782	ng	100
78) Pyrene	19.771	202	512428	9.750	ng	98
80) Butylbenzylphthalate	20.665	149	216418	9.441	ng	95
81) Benzo(a)anthracene	21.506	228	498572	10.344	ng	99
82) 3,3'-Dichlorobenzidine	21.436	252	171788	7.935	ng	99
83) Chrysene	21.559	228	482808	10.444	ng	99
84) Bis(2-ethylhexyl)phtha...	21.442	149	336245	10.634	ng	100
85) Di-n-octyl phthalate	22.377	149	535855	10.363	ng	96
87) Indeno(1,2,3-cd)pyrene	26.494	276	558907	10.652	ng	97
88) Benzo(b)fluoranthene	23.206	252	493304	10.396	ng #	97
89) Benzo(k)fluoranthene	23.259	252	468955	9.916	ng	98
90) Benzo(a)pyrene	23.842	252	400149	10.017	ng #	98
91) Dibenzo(a,h)anthracene	26.512	278	466751	10.537	ng #	95
92) Benzo(g,h,i)perylene	27.271	276	456334	10.461	ng	96

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

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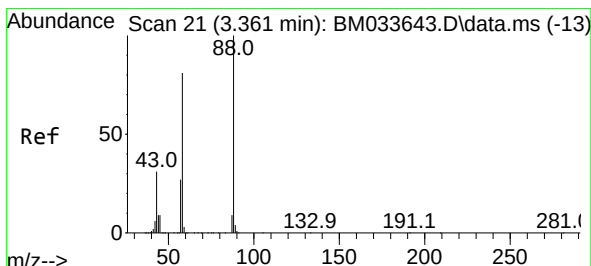
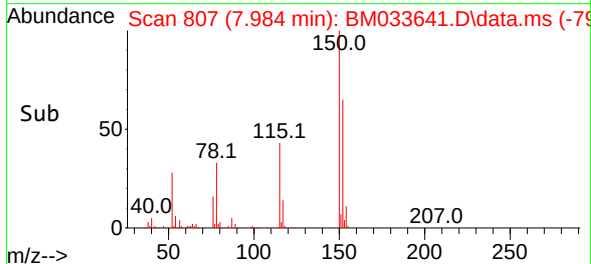
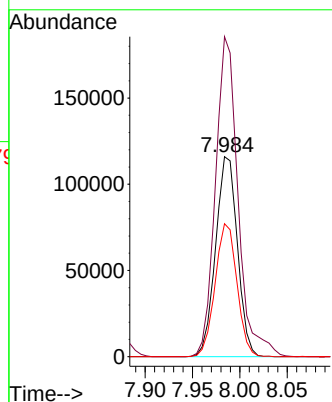
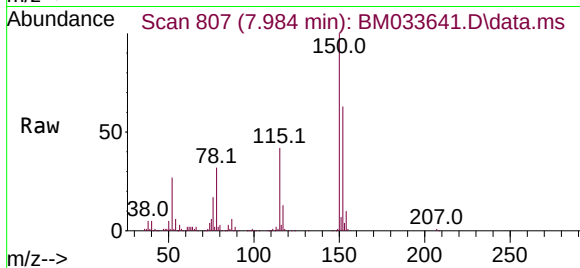




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.984 min Scan# 80
 Delta R.T. -0.000 min
 Lab File: BM033641.D
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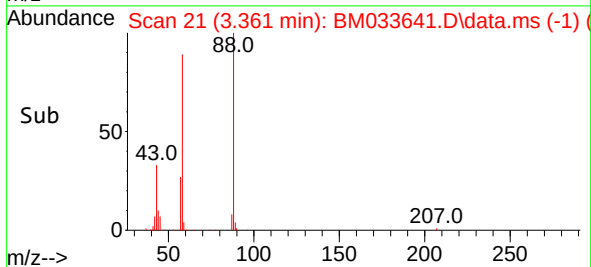
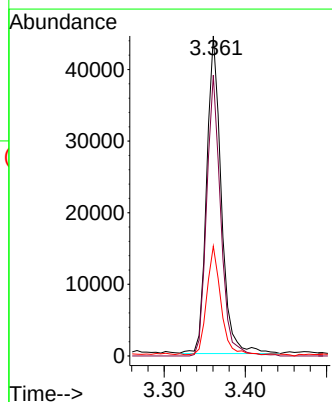
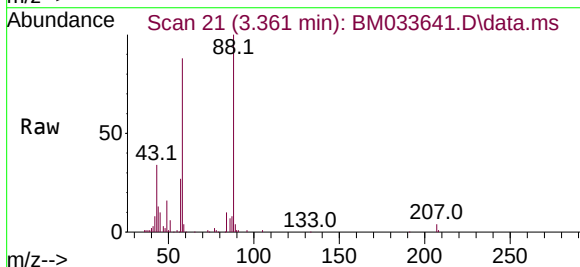
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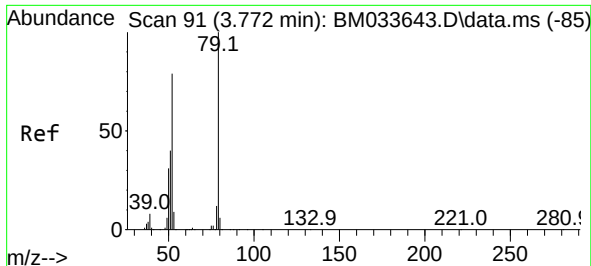
Tgt Ion:152 Resp: 186116
 Ion Ratio Lower Upper
 152 100
 150 160.0 128.9 193.3
 115 66.5 53.0 79.6



#2
 1,4-Dioxane
 Concen: 12.279 ng
 RT: 3.361 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

Tgt Ion: 88 Resp: 55412
 Ion Ratio Lower Upper
 88 100
 58 85.1 67.0 100.4
 43 32.5 31.6 47.4

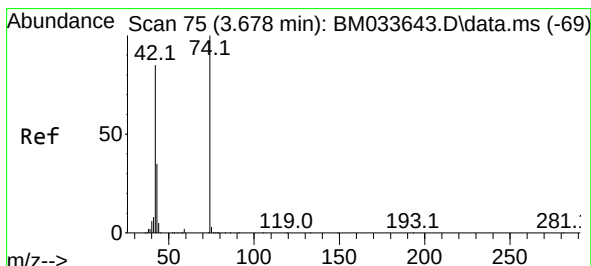
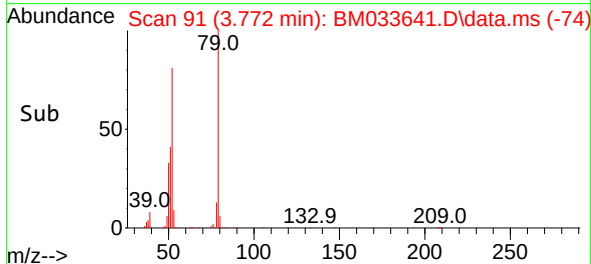
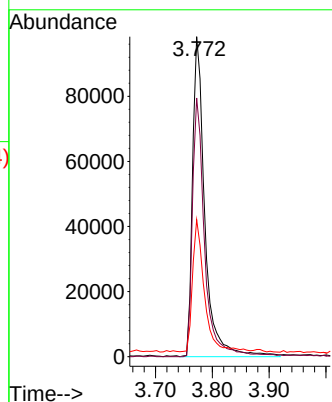
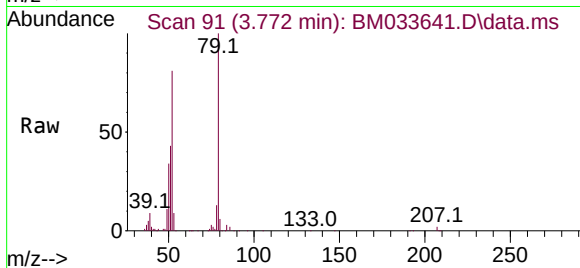




#3
 Pyridine
 Concen: 13.072 ng
 RT: 3.772 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

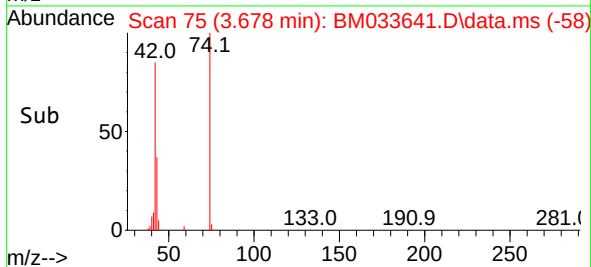
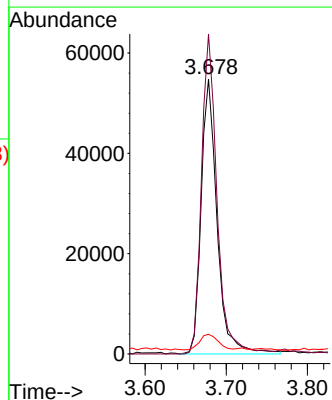
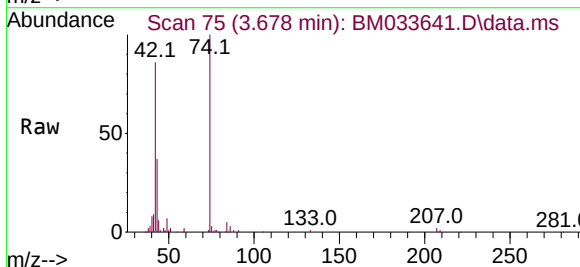
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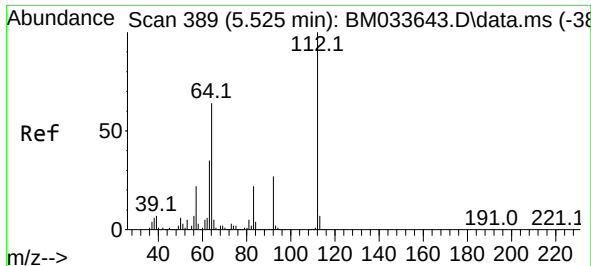
Tgt Ion: 79 Resp: 148996
 Ion Ratio Lower Upper
 79 100
 52 80.8 65.4 98.2
 51 42.8 34.8 52.2



#4
 n-Nitrosodimethylamine
 Concen: 8.790 ng
 RT: 3.678 min Scan# 75
 Delta R.T. 0.000 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

Tgt Ion: 42 Resp: 74804
 Ion Ratio Lower Upper
 42 100
 74 116.4 72.5 108.7#
 44 7.2 5.4 8.2

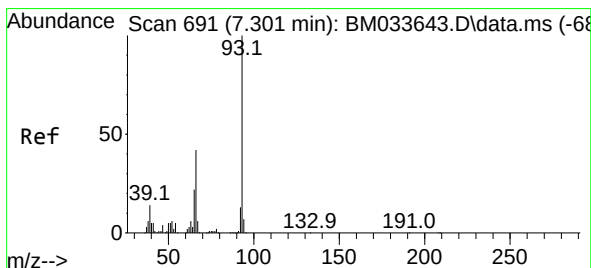
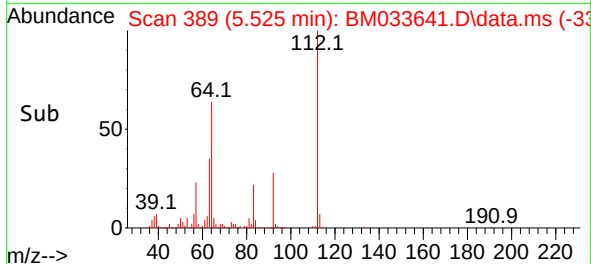
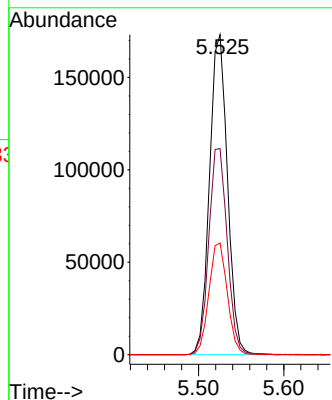
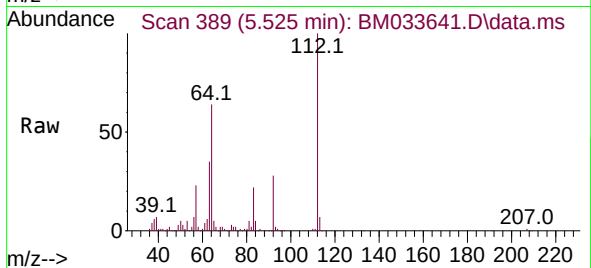




#5
2-Fluorophenol
Concen: 23.437 ng
RT: 5.525 min Scan# 389
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

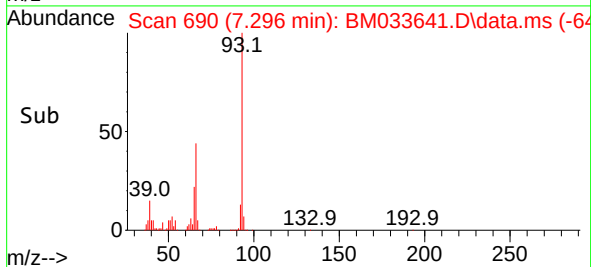
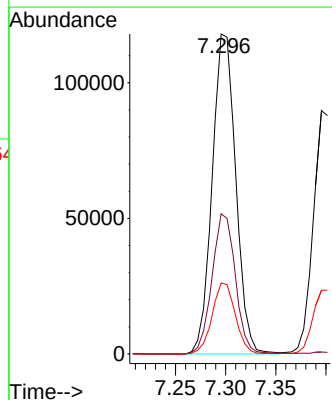
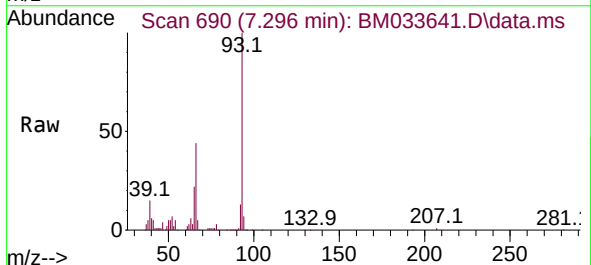
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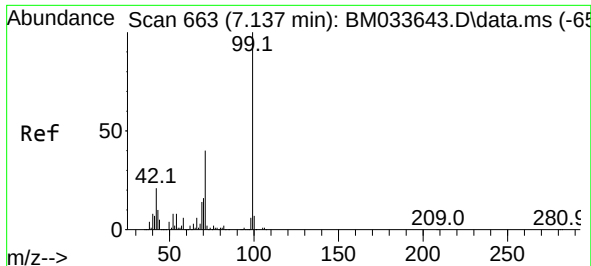
Tgt Ion:112 Resp: 253423
Ion Ratio Lower Upper
112 100
64 64.4 55.5 83.3
63 34.9 31.3 46.9



#6
Aniline
Concen: 11.175 ng
RT: 7.296 min Scan# 690
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 93 Resp: 193091
Ion Ratio Lower Upper
93 100
66 43.8 36.0 54.0
65 22.2 18.2 27.4

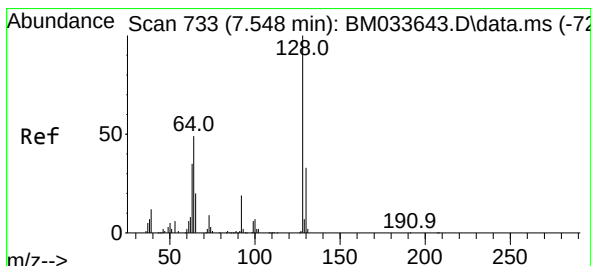
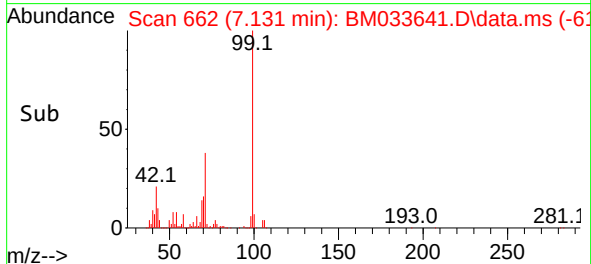
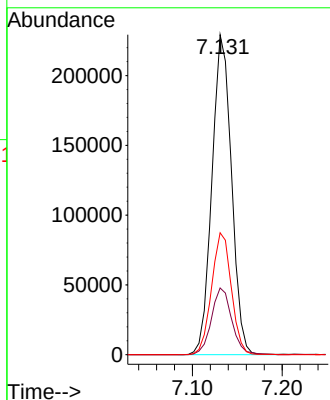
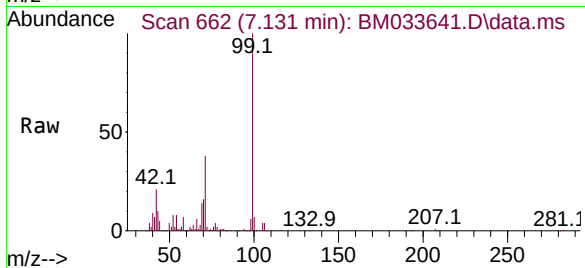




#7
Phenol-d6
Concen: 22.909 ng
RT: 7.131 min Scan# 60
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

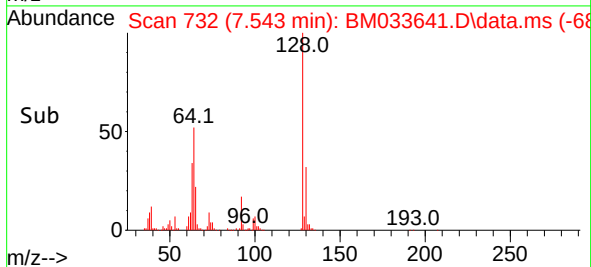
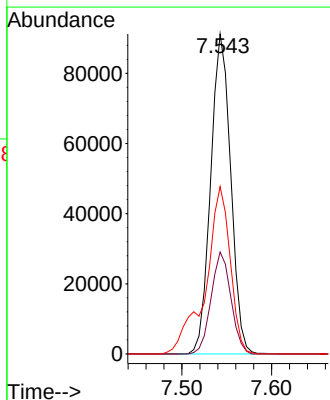
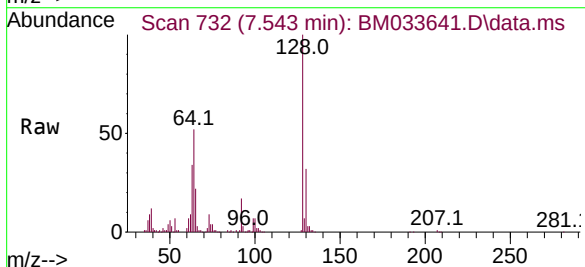
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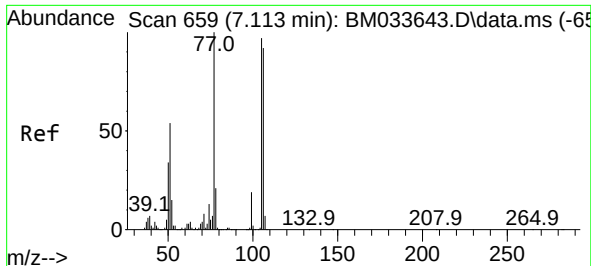
Tgt Ion: 99 Resp: 346799
Ion Ratio Lower Upper
99 100
42 20.9 20.3 30.5
71 38.1 34.5 51.7



#8
2-Chlorophenol
Concen: 11.868 ng
RT: 7.543 min Scan# 732
Delta R.T. -0.006 min
Lab File: BM033641.D
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Tgt Ion:128 Resp: 141420
Ion Ratio Lower Upper
128 100
130 31.8 10.9 50.9
64 52.3 40.6 80.6

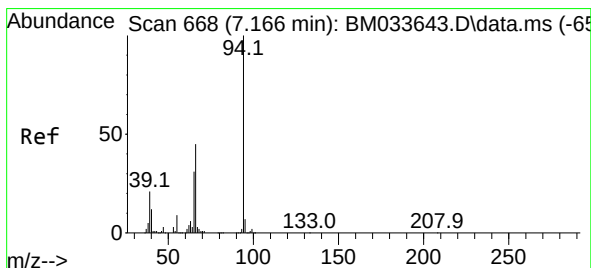
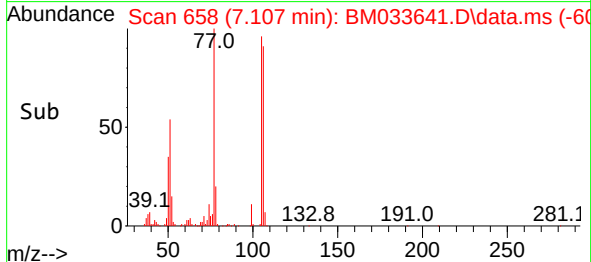
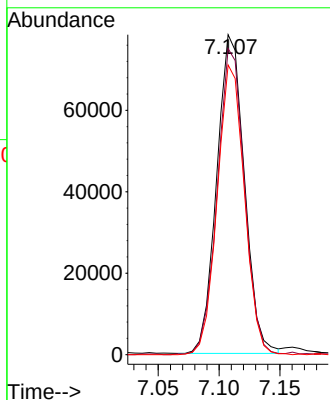
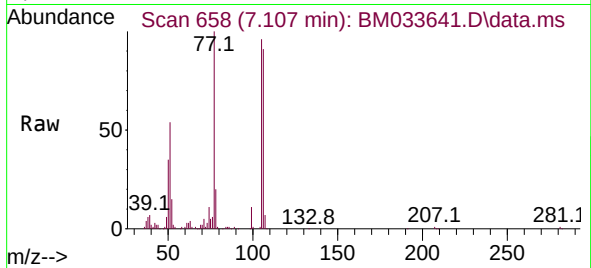




#9
Benzaldehyde
Concen: 11.891 ng
RT: 7.107 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

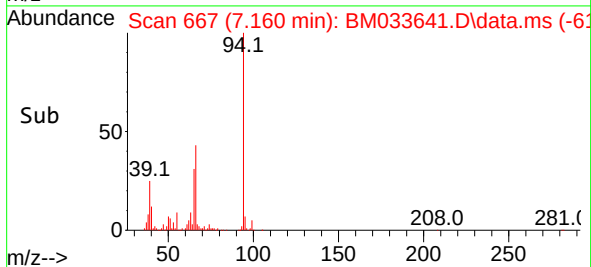
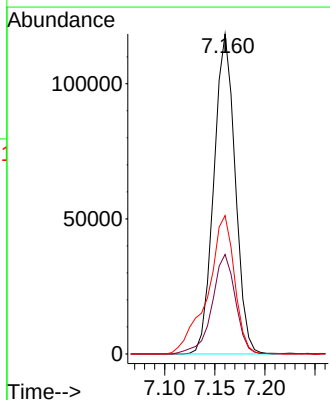
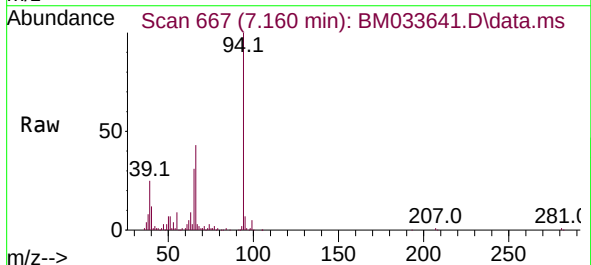
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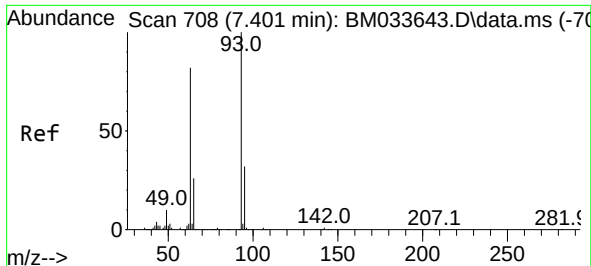
Tgt Ion: 77 Resp: 123523
Ion Ratio Lower Upper
77 100
105 95.7 67.1 107.1
106 90.5 64.3 104.3



#10
Phenol
Concen: 11.635 ng
RT: 7.160 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM033641.D
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Tgt Ion: 94 Resp: 174845
Ion Ratio Lower Upper
94 100
65 31.1 15.5 55.5
66 43.2 28.5 68.5

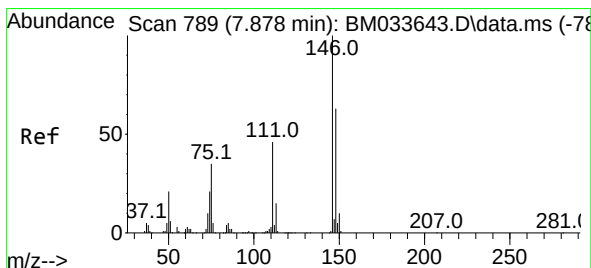
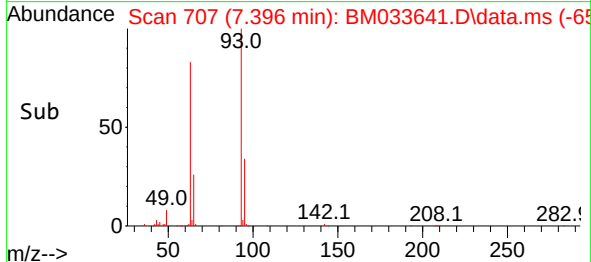
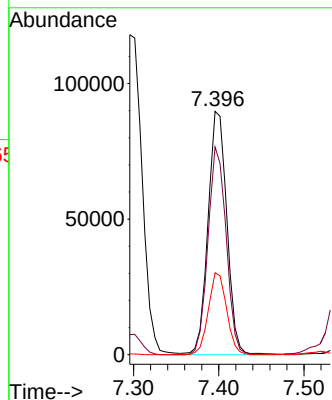
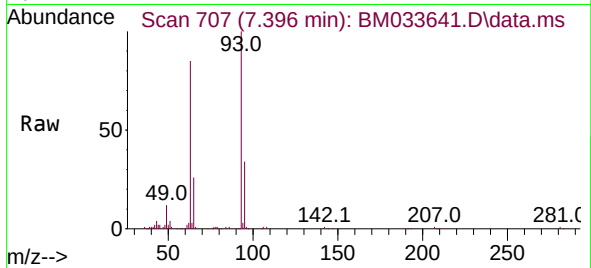




#11
bis(2-Chloroethyl)ether
Concen: 12.033 ng
RT: 7.396 min Scan# 708
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

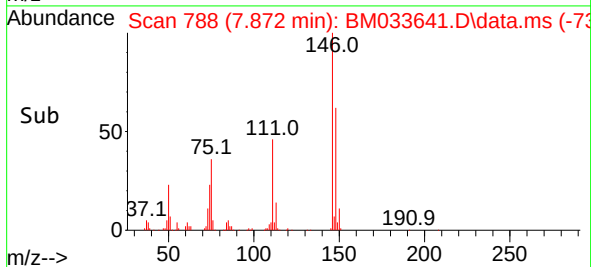
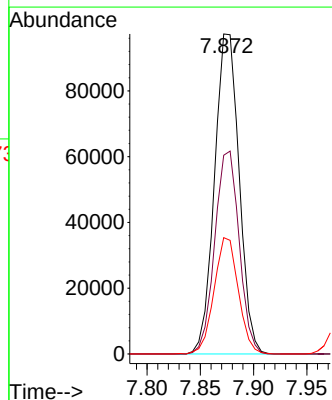
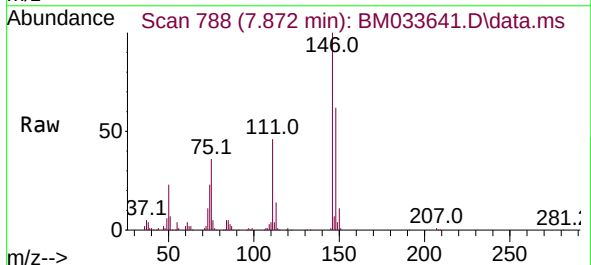
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

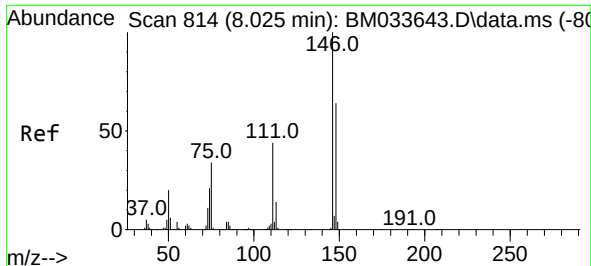
Tgt Ion: 93 Resp: 137881
Ion Ratio Lower Upper
93 100
63 85.3 67.0 107.0
95 33.7 11.6 51.6



#12
1,3-Dichlorobenzene
Concen: 11.123 ng
RT: 7.872 min Scan# 788
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:146 Resp: 156370
Ion Ratio Lower Upper
146 100
148 62.1 52.1 78.1
75 36.4 32.0 48.0





#13

1,4-Dichlorobenzene

Concen: 11.199 ng

RT: 8.019 min Scan# 814

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

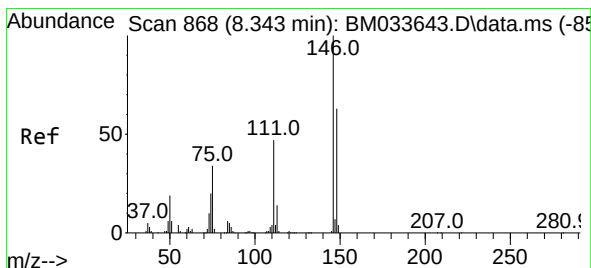
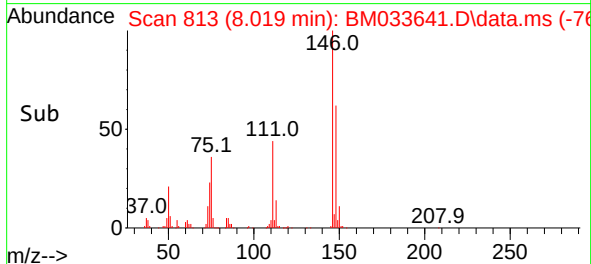
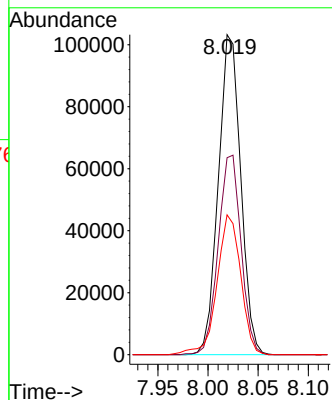
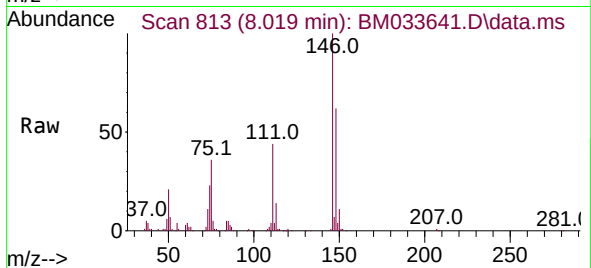
Tgt Ion:146 Resp: 160036

Ion Ratio Lower Upper

146 100

148 61.5 53.4 80.0

111 43.7 36.6 55.0



#14

1,2-Dichlorobenzene

Concen: 10.976 ng

RT: 8.343 min Scan# 868

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

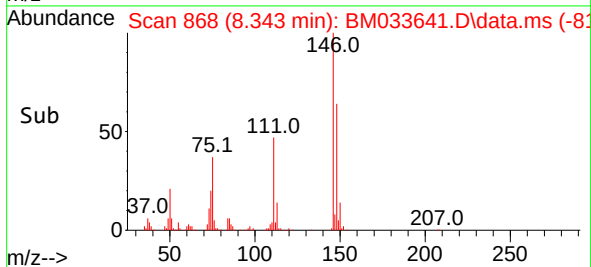
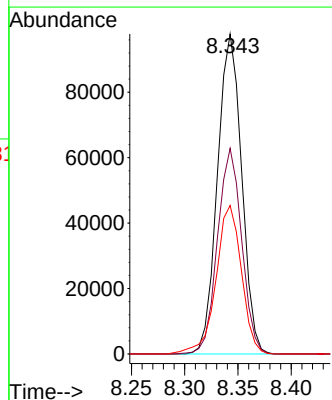
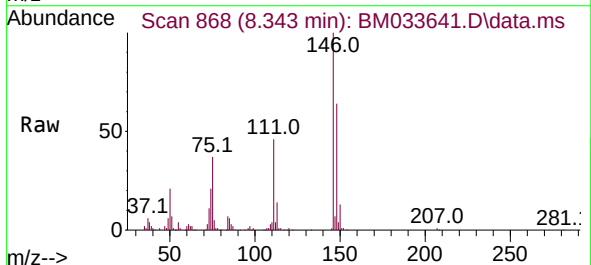
Tgt Ion:146 Resp: 154317

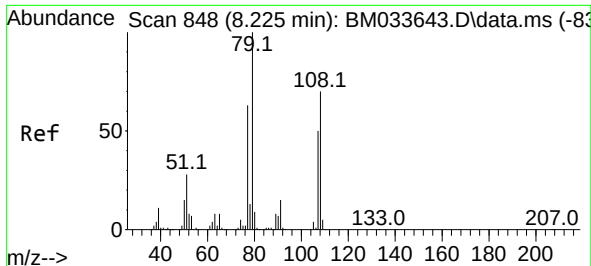
Ion Ratio Lower Upper

146 100

148 64.2 50.9 76.3

111 46.4 37.8 56.8

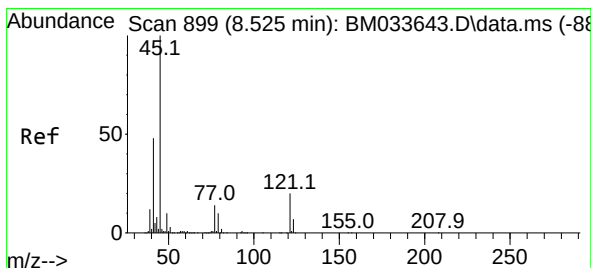
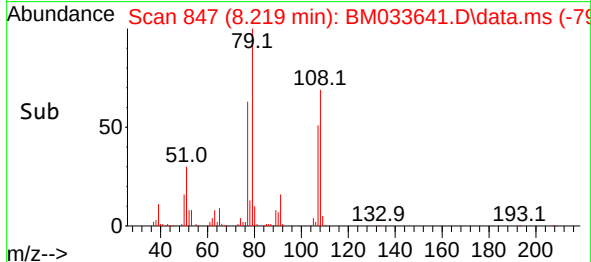
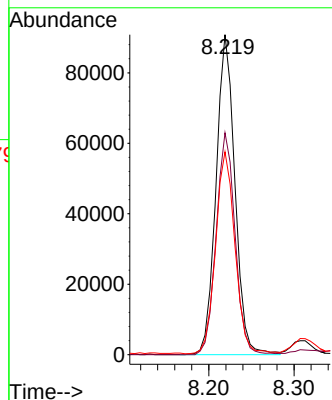
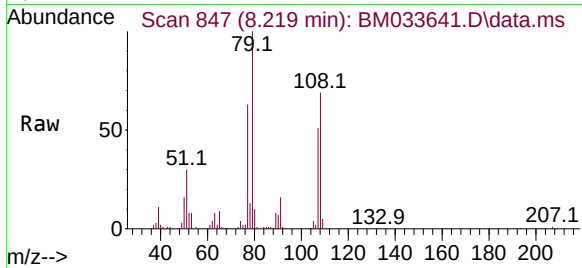




#15
Benzyl Alcohol
Concen: 9.805 ng
RT: 8.219 min Scan# 847
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

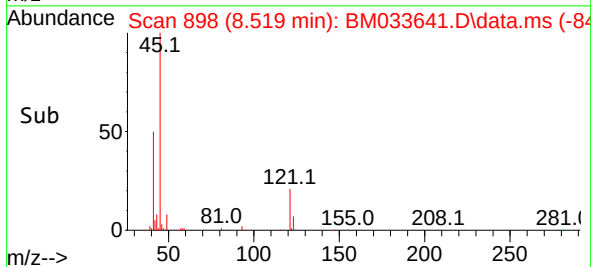
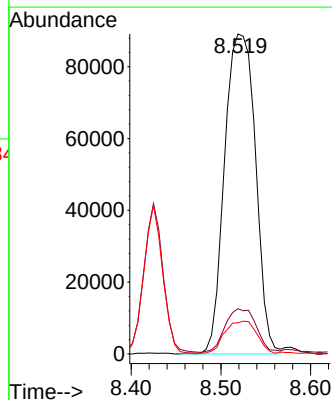
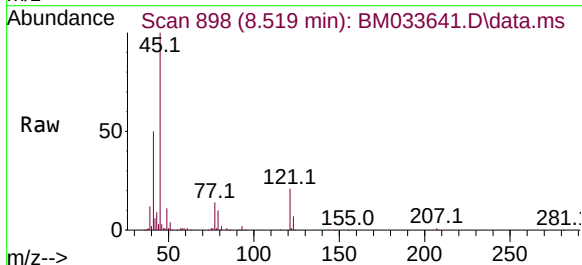
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

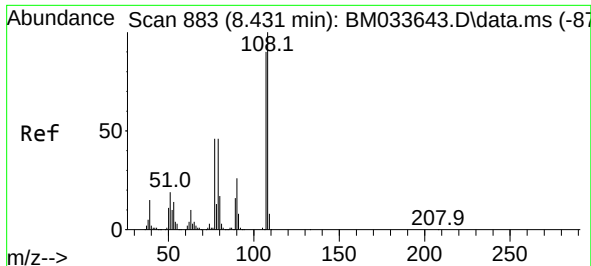
Tgt Ion: 79 Resp: 139808
Ion Ratio Lower Upper
79 100
108 69.3 51.1 76.7
77 63.4 53.8 80.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.543 ng
RT: 8.519 min Scan# 898
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 45 Resp: 213520
Ion Ratio Lower Upper
45 100
77 14.1 0.0 33.7
79 9.8 0.0 30.0





#17

2-Methylphenol

Concen: 11.078 ng

RT: 8.425 min Scan# 882

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

Tgt Ion:107 Resp: 121044

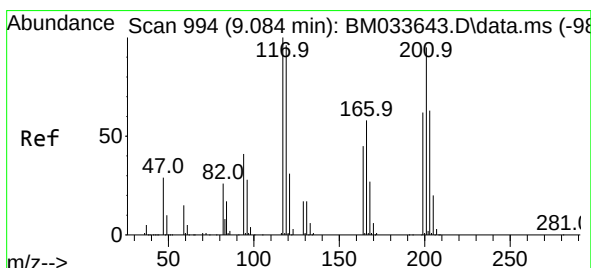
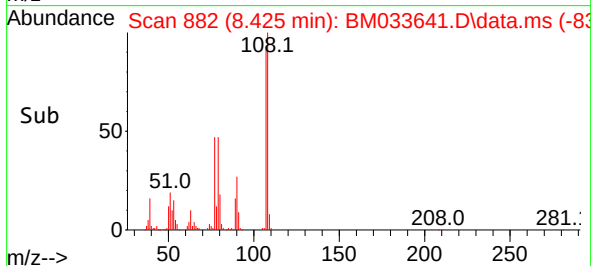
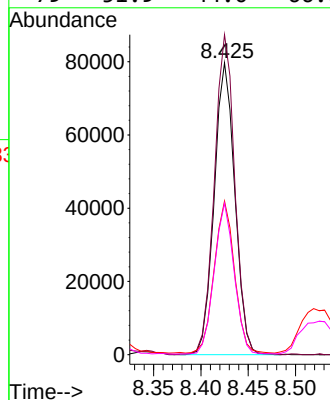
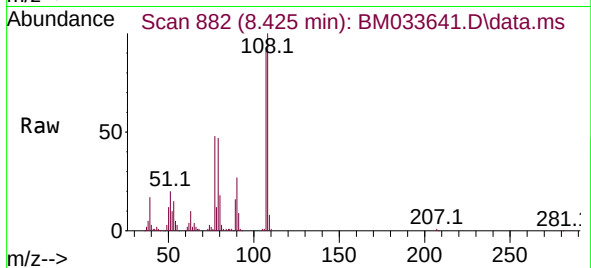
Ion Ratio Lower Upper

107 100

108 109.7 89.2 133.8

77 52.7 46.0 69.0

79 51.9 44.0 66.0



#18

Hexachloroethane

Concen: 10.060 ng

RT: 9.084 min Scan# 994

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

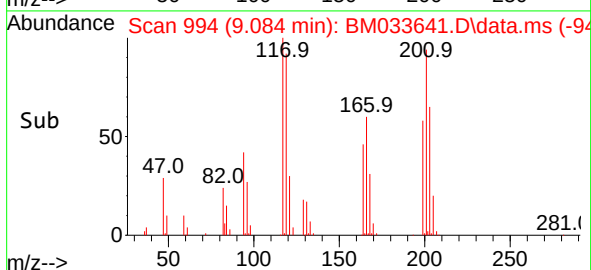
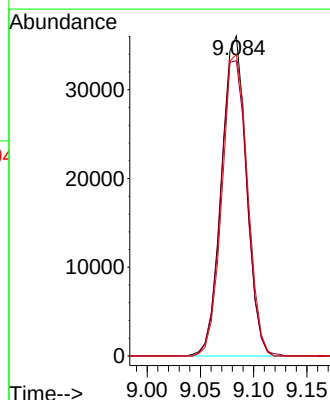
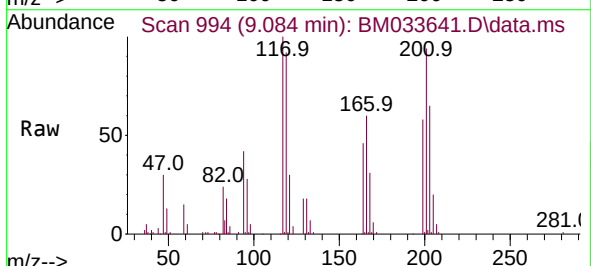
Tgt Ion:117 Resp: 58806

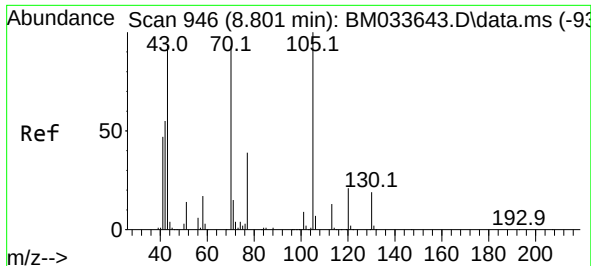
Ion Ratio Lower Upper

117 100

119 92.3 75.0 112.6

201 94.2 75.2 112.8



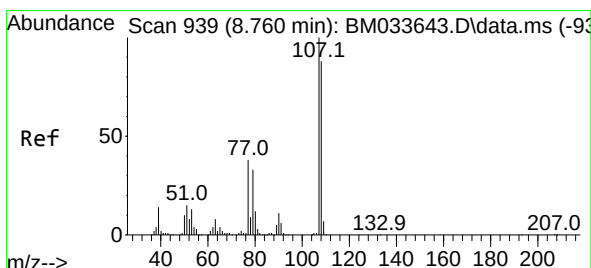
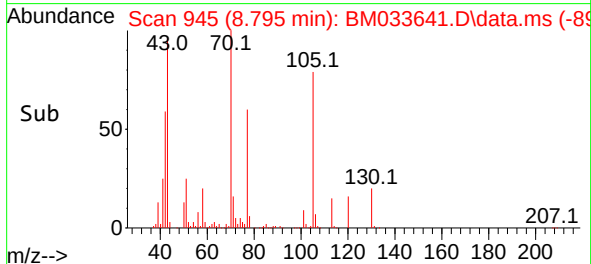
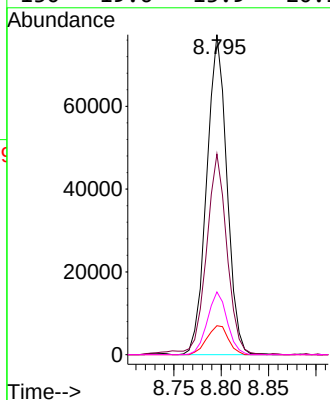
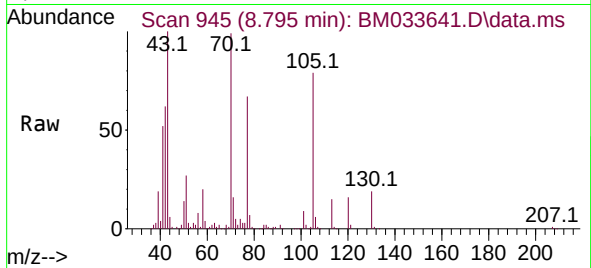


#19
n-Nitroso-di-n-propylamine
Concen: 9.715 ng
RT: 8.795 min Scan# 946
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion: 70 Resp: 114559

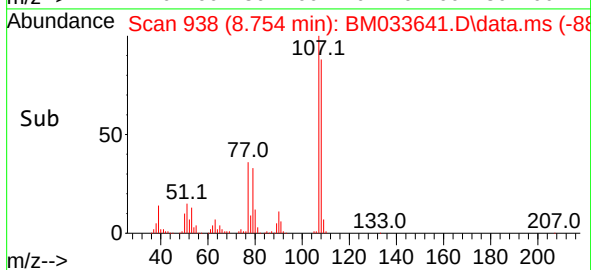
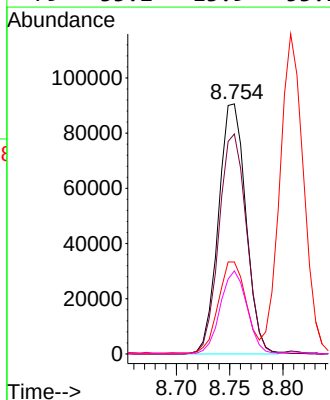
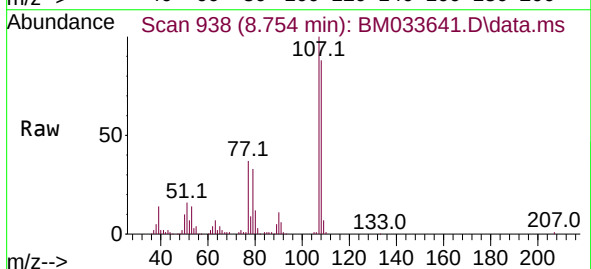
Ion	Ratio	Lower	Upper
70	100		
42	62.7	54.1	81.1
101	9.1	7.8	11.6
130	19.6	13.9	20.9

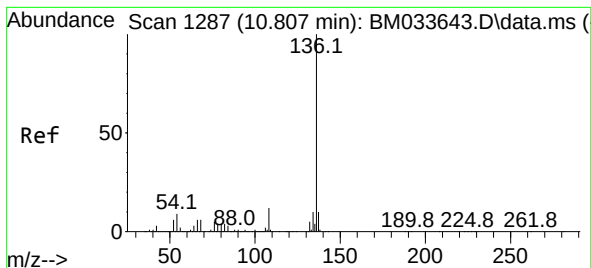


#20
3+4-Methylphenols
Concen: 10.811 ng
RT: 8.754 min Scan# 938
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 107 Resp: 161957

Ion	Ratio	Lower	Upper
107	100		
108	88.0	64.2	104.2
77	36.8	22.7	62.7
79	33.2	13.9	53.9



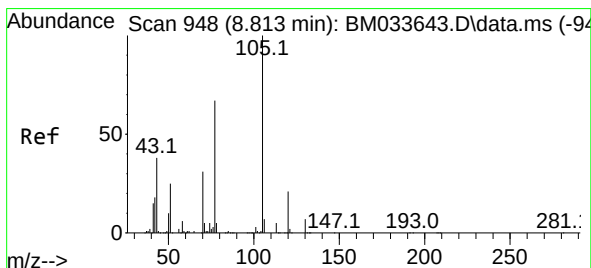
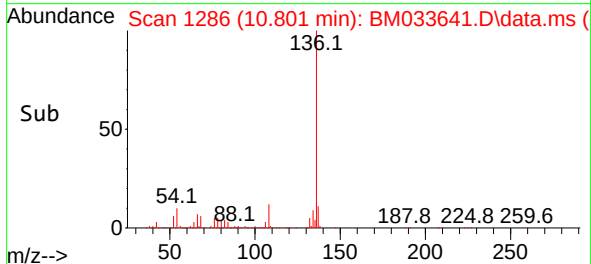
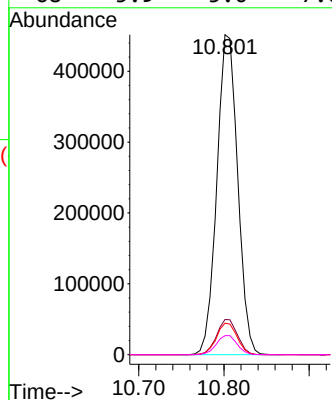
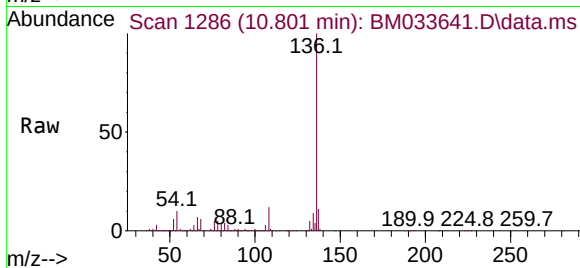


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.801 min Scan# 1286
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tgt Ion:136 Resp: 768416

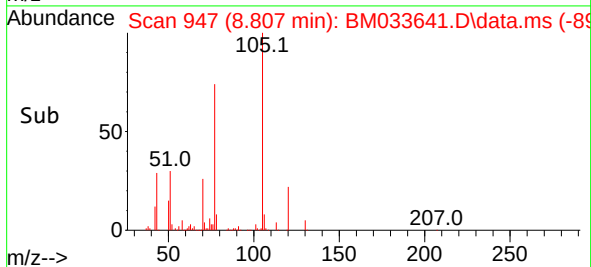
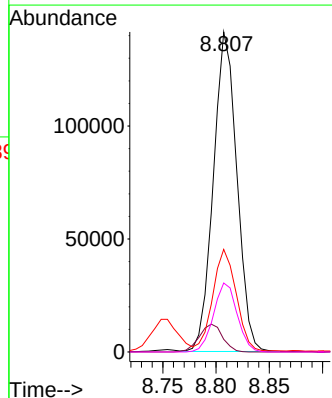
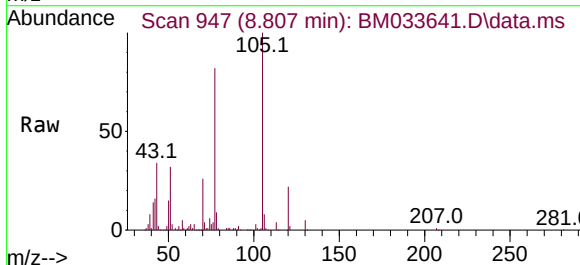
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	9.9	8.3	12.5
68	5.9	5.0	7.6

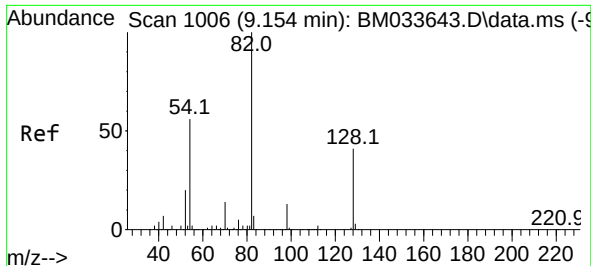


#22
Acetophenone
Concen: 10.302 ng
RT: 8.807 min Scan# 947
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:105 Resp: 216859

Ion	Ratio	Lower	Upper
105	100		
71	3.9	1.6	2.4
51	32.0	27.7	41.5
120	21.6	16.2	24.2

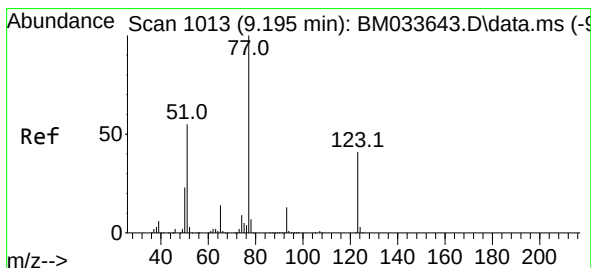
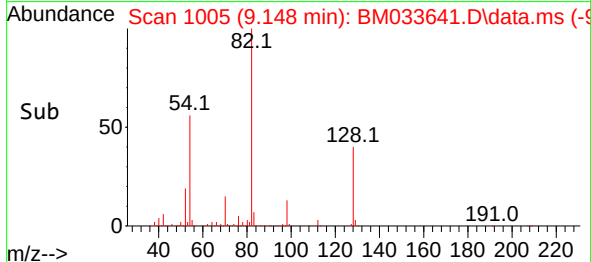
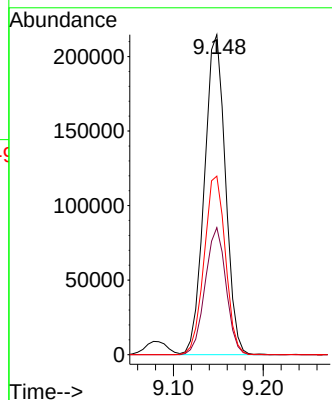
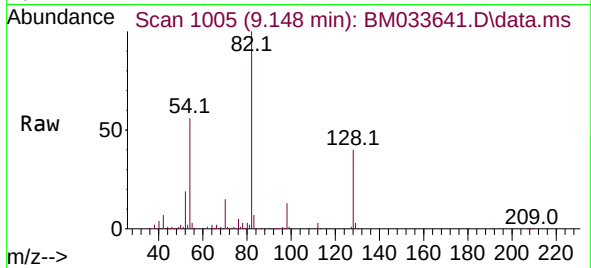




#23
Nitrobenzene-d5
Concen: 18.897 ng
RT: 9.148 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

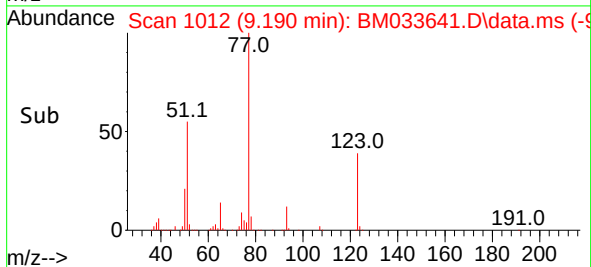
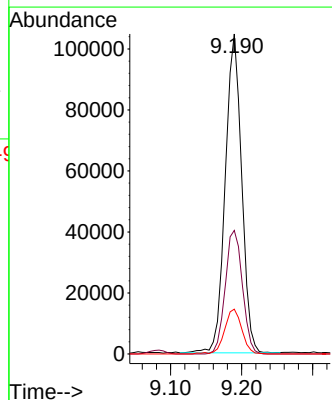
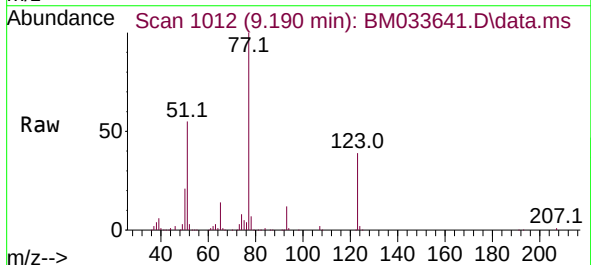
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

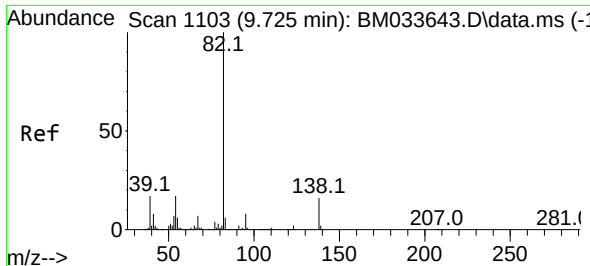
Tgt Ion: 82 Resp: 349605
Ion Ratio Lower Upper
82 100
128 39.7 28.1 42.1
54 55.8 46.1 69.1



#24
Nitrobenzene
Concen: 9.451 ng
RT: 9.190 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 77 Resp: 167111
Ion Ratio Lower Upper
77 100
123 38.6 29.8 44.8
65 14.0 11.5 17.3

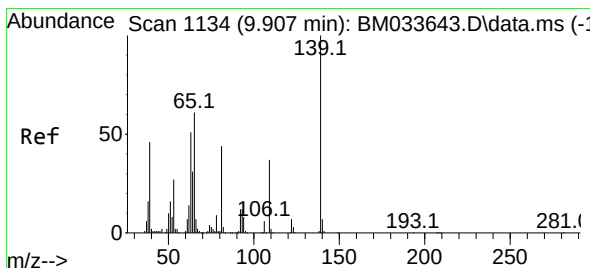
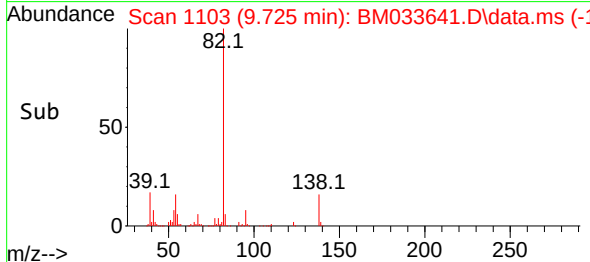
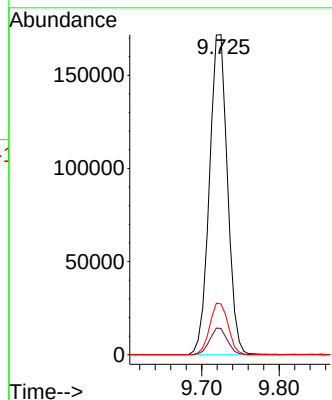
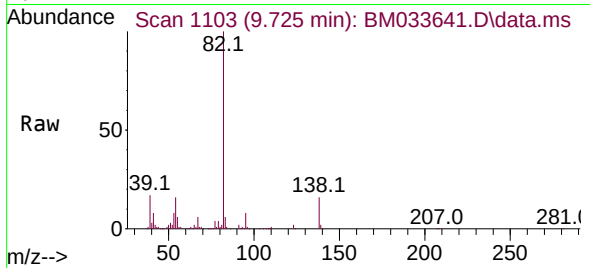




#25
Isophorone
Concen: 9.518 ng
RT: 9.725 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

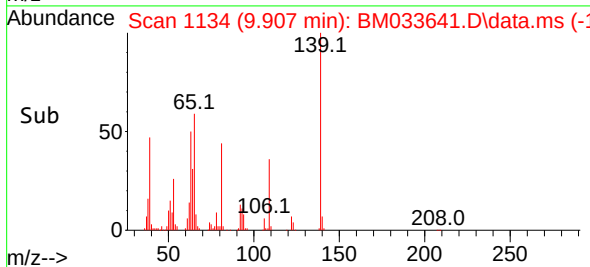
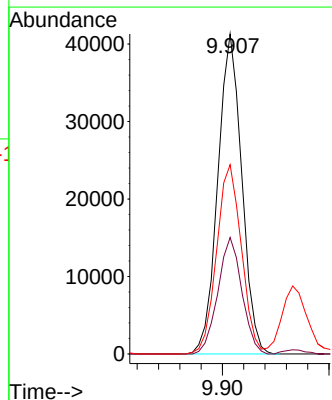
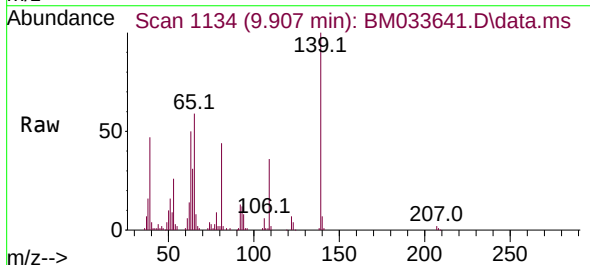
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

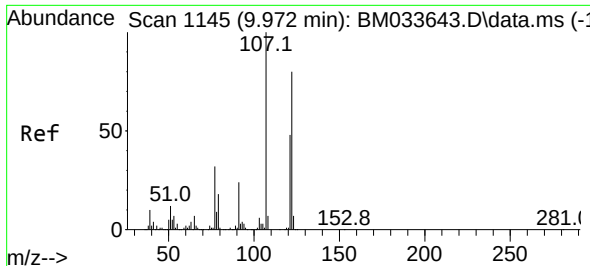
Tgt Ion: 82 Resp: 277529
Ion Ratio Lower Upper
82 100
95 8.2 6.4 9.6
138 15.9 12.4 18.6



#26
2-Nitrophenol
Concen: 9.534 ng
RT: 9.907 min Scan# 1134
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 139 Resp: 64392
Ion Ratio Lower Upper
139 100
109 36.4 33.0 49.6
65 59.1 57.2 85.8

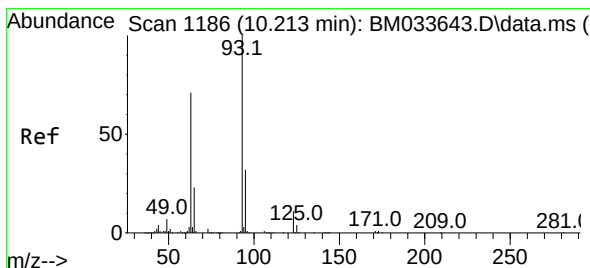
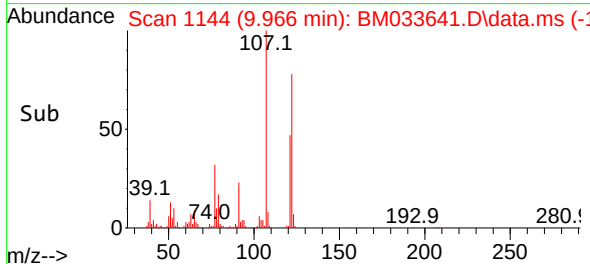
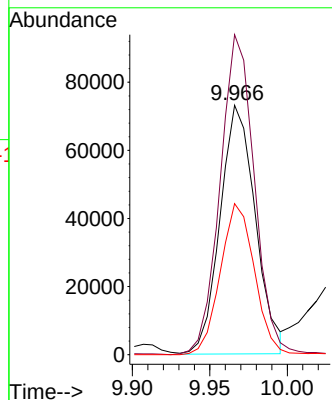
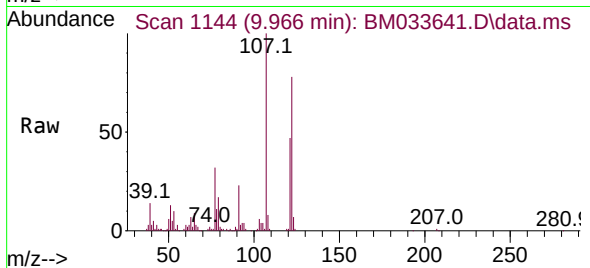




#27
2,4-Dimethylphenol
Concen: 11.087 ng
RT: 9.966 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

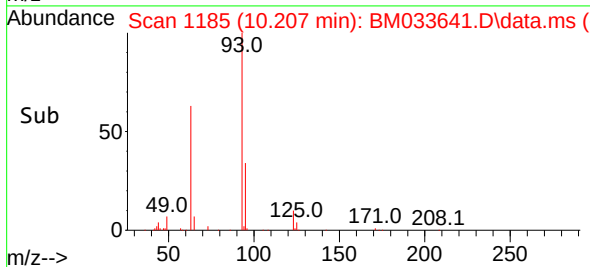
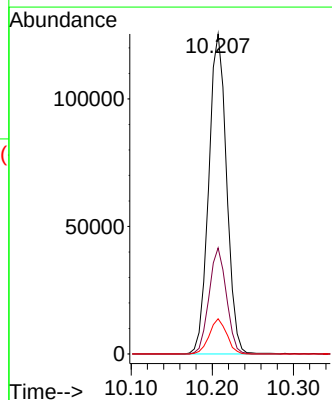
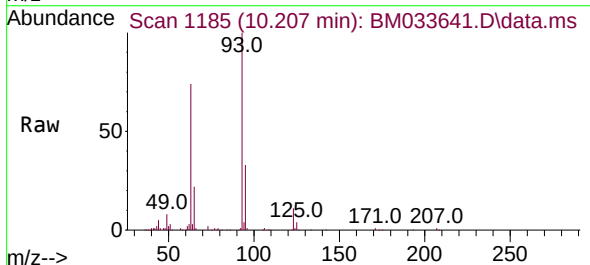
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

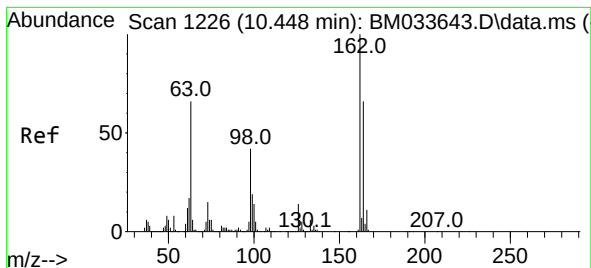
Tgt Ion:122 Resp: 115614
Ion Ratio Lower Upper
122 100
107 128.3 105.3 157.9
121 60.6 49.7 74.5



#28
bis(2-Chloroethoxy)methane
Concen: 11.717 ng
RT: 10.207 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 93 Resp: 191436
Ion Ratio Lower Upper
93 100
95 33.2 26.8 40.2
123 11.0 8.0 12.0

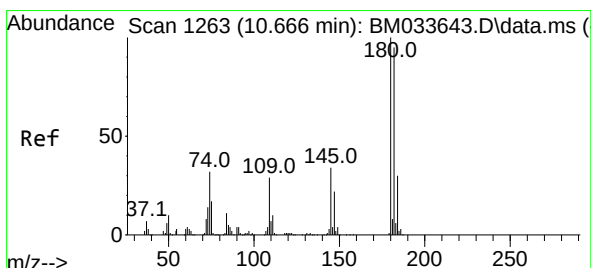
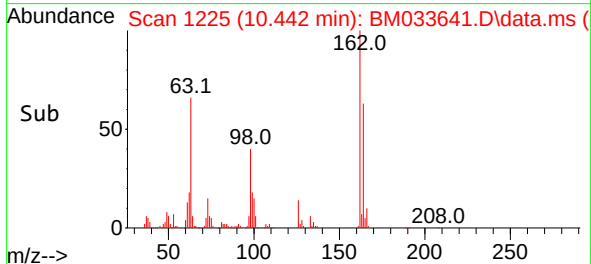
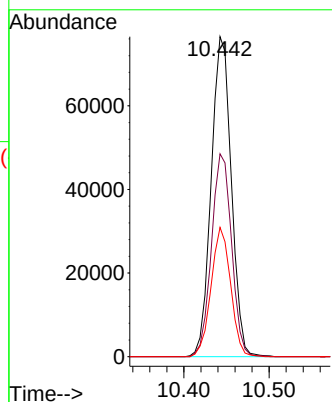
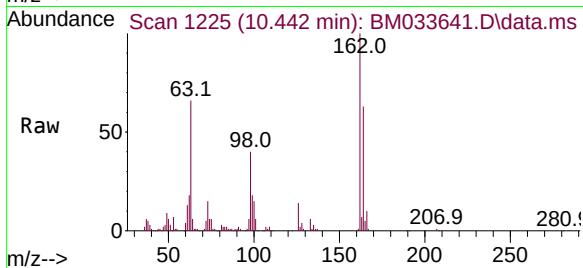




#29
2,4-Dichlorophenol
Concen: 10.354 ng
RT: 10.442 min Scan# 1225
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

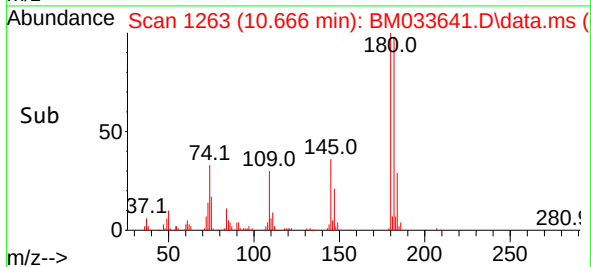
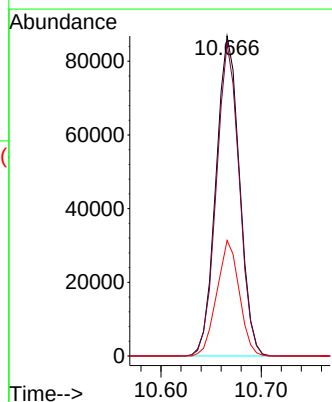
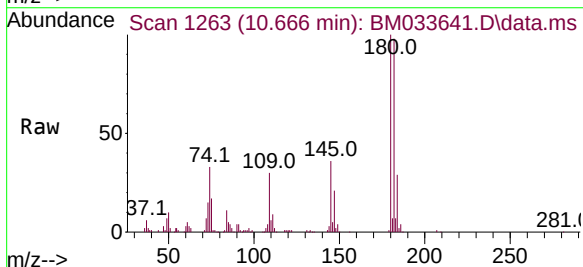
Instrument :
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ClientSampleId :
SSTDICC010

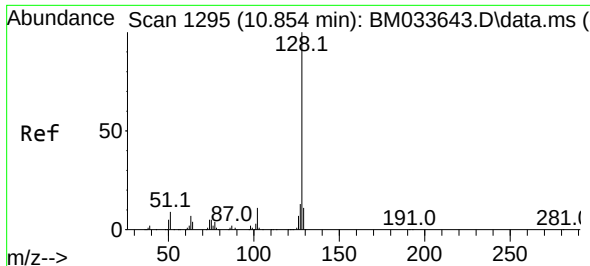
Tgt Ion:162 Resp: 125850
Ion Ratio Lower Upper
162 100
164 63.4 44.4 84.4
98 40.4 19.6 59.6



#30
1,2,4-Trichlorobenzene
Concen: 9.859 ng
RT: 10.666 min Scan# 1263
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:180 Resp: 141216
Ion Ratio Lower Upper
180 100
182 97.7 77.8 116.8
145 36.1 26.0 39.0

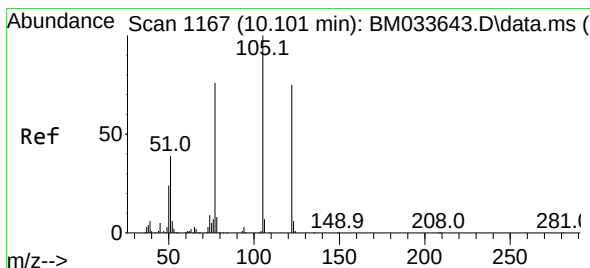
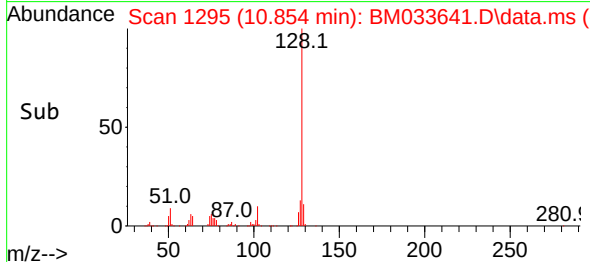
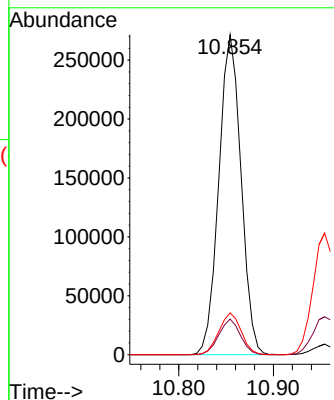
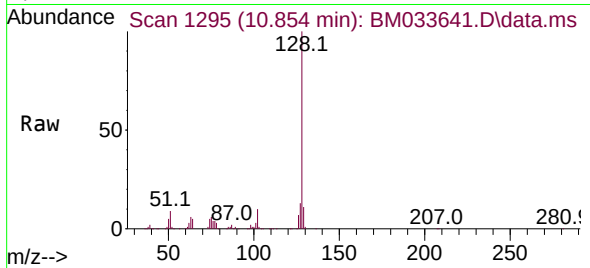




#31
Naphthalene
Concen: 10.736 ng
RT: 10.854 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

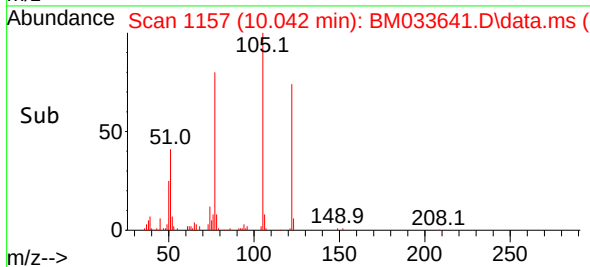
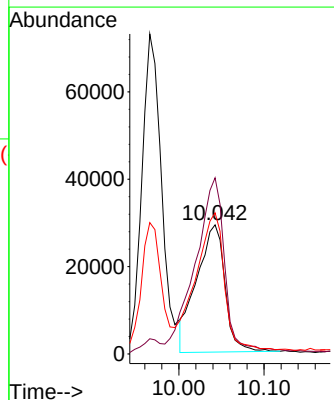
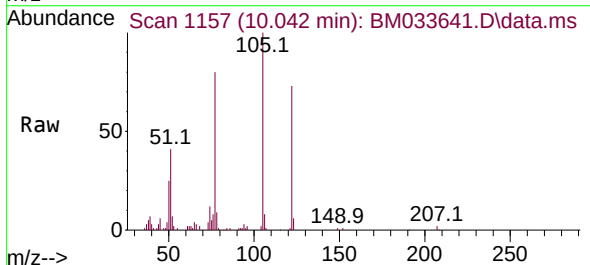
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

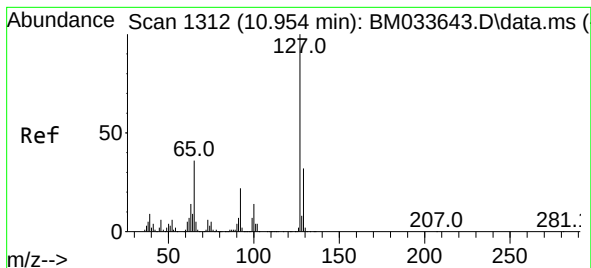
Tgt Ion:128 Resp: 442812
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.1 10.8 16.2



#32
Benzoic acid
Concen: 7.901 ng
RT: 10.042 min Scan# 1157
Delta R.T. -0.059 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:122 Resp: 67112
Ion Ratio Lower Upper
122 100
105 136.4 119.6 159.6
77 109.3 101.0 141.0

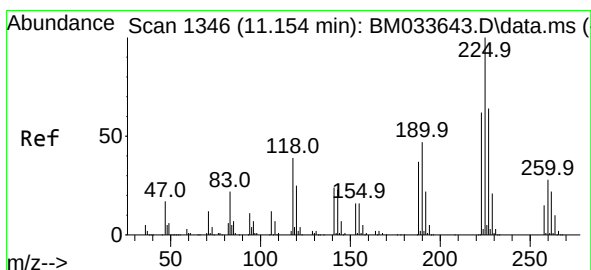
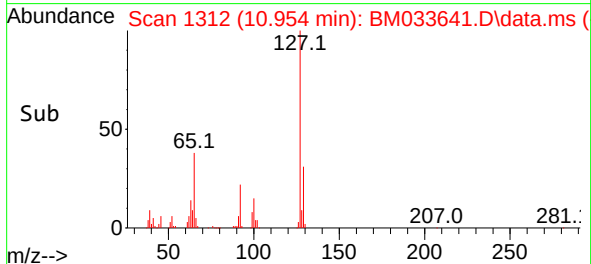
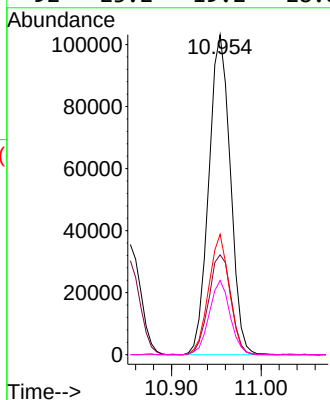
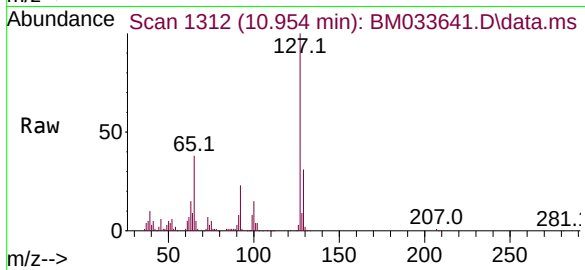




#33
4-Chloroaniline
Concen: 10.985 ng
RT: 10.954 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

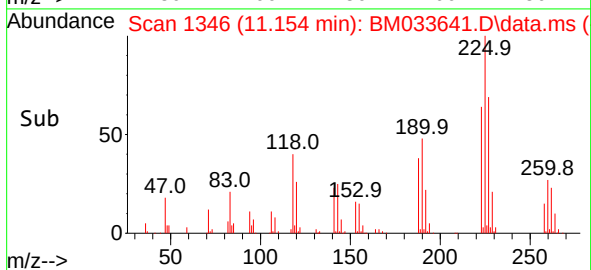
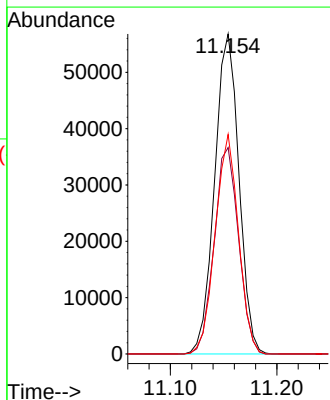
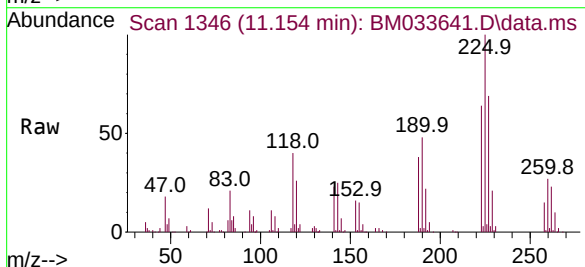
Instrument :
BNA_M
ClientSampleId :
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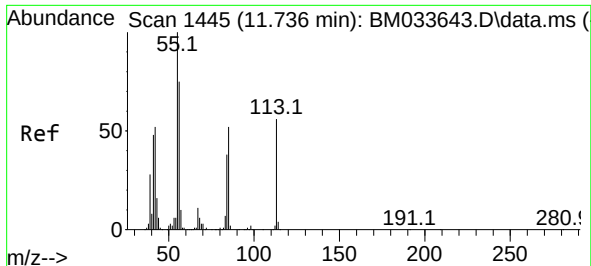
Tgt Ion:	127	Resp:	172187
Ion	Ratio	Lower	Upper
127	100		
129	31.2	26.2	39.4
65	37.6	33.0	49.6
92	23.2	19.2	28.8



#34
Hexachlorobutadiene
Concen: 9.120 ng
RT: 11.154 min Scan# 1346
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:	225	Resp:	89840
Ion	Ratio	Lower	Upper
225	100		
223	64.5	52.5	78.7
227	68.6	52.7	79.1

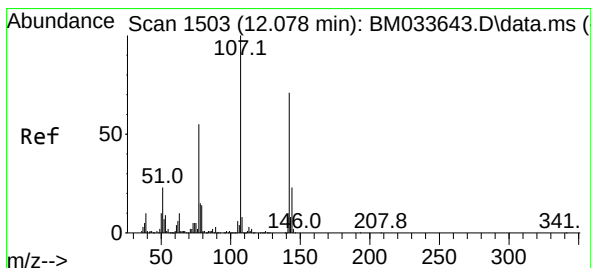
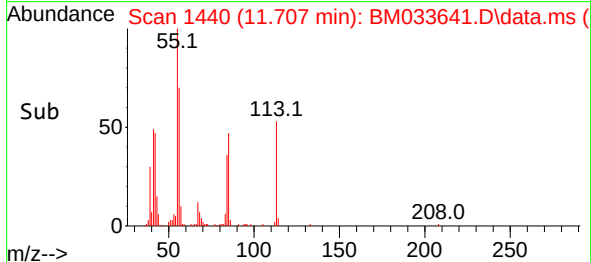
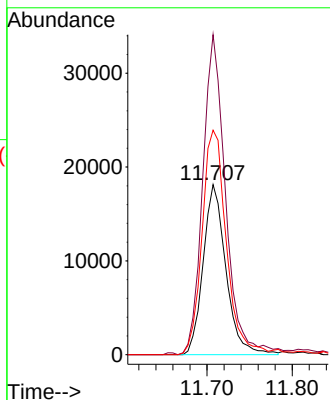
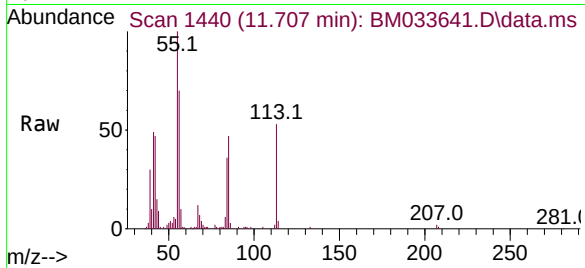




#35
Caprolactam
Concen: 13.251 ng
RT: 11.707 min Scan# 1445
Delta R.T. -0.029 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

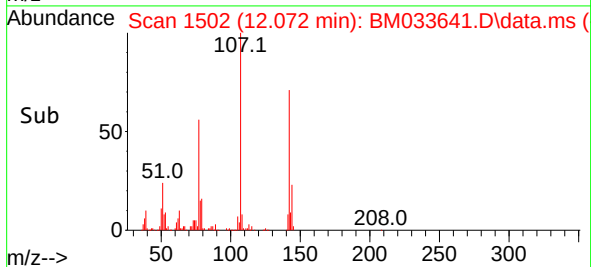
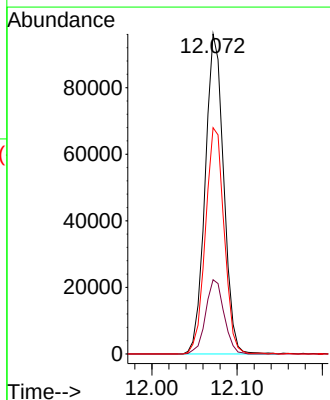
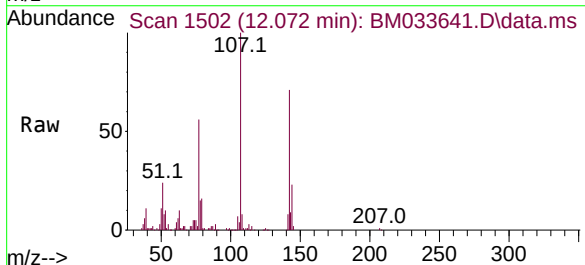
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

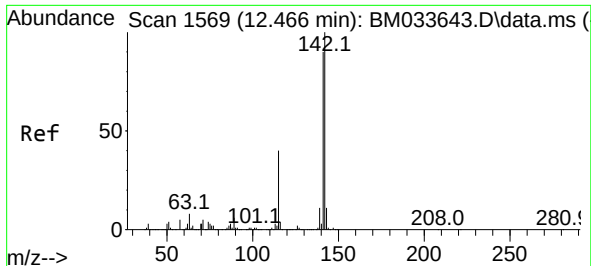
Tgt Ion:113 Resp: 33706
Ion Ratio Lower Upper
113 100
55 188.2 183.6 223.6
56 132.0 143.7 183.7#



#36
4-Chloro-3-methylphenol
Concen: 9.255 ng
RT: 12.072 min Scan# 1502
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:107 Resp: 144791
Ion Ratio Lower Upper
107 100
144 23.2 18.6 27.8
142 70.7 56.9 85.3

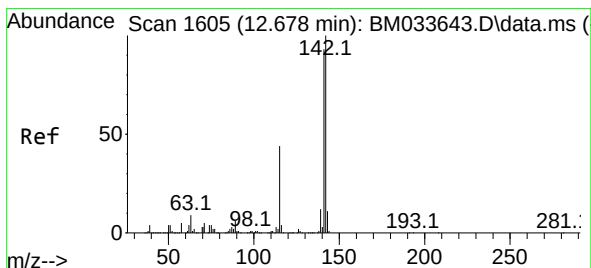
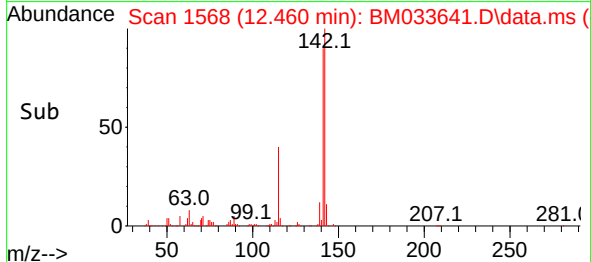
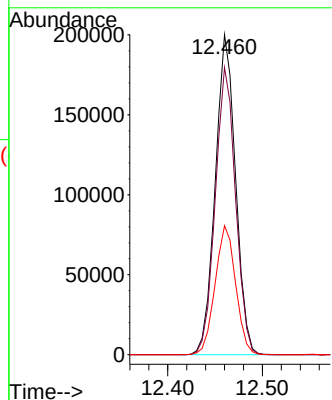
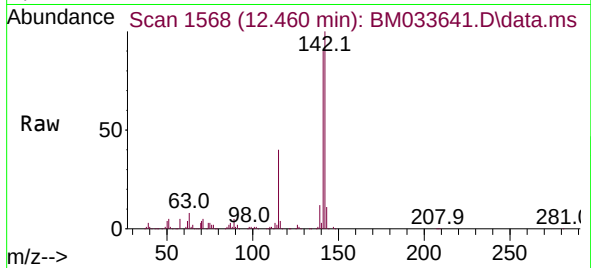




#37
2-Methylnaphthalene
Concen: 10.092 ng
RT: 12.460 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

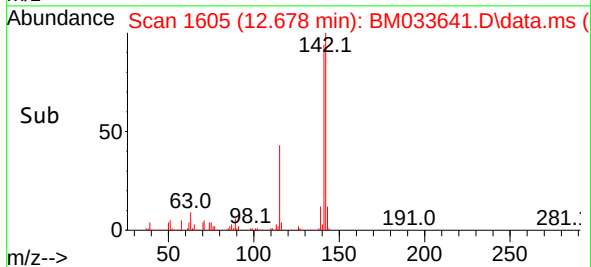
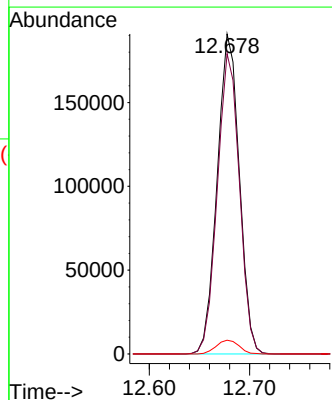
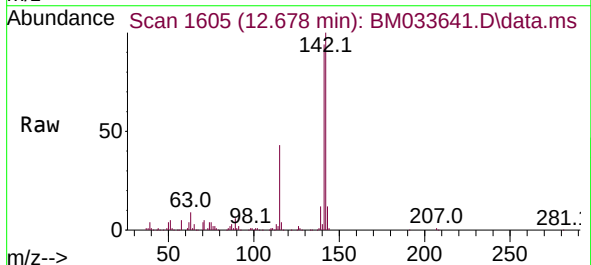
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

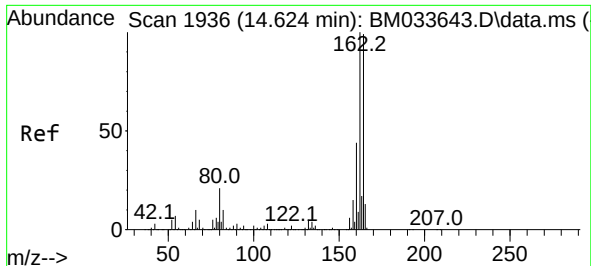
Tgt Ion:142 Resp: 298206
Ion Ratio Lower Upper
142 100
141 89.8 72.2 108.2
115 40.3 33.0 49.6



#38
1-Methylnaphthalene
Concen: 9.902 ng
RT: 12.678 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:142 Resp: 292403
Ion Ratio Lower Upper
142 100
141 93.8 75.0 112.4
116 4.3 3.5 5.3

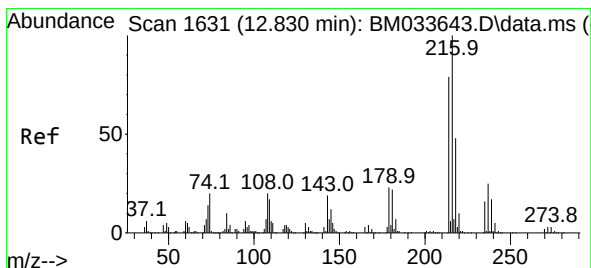
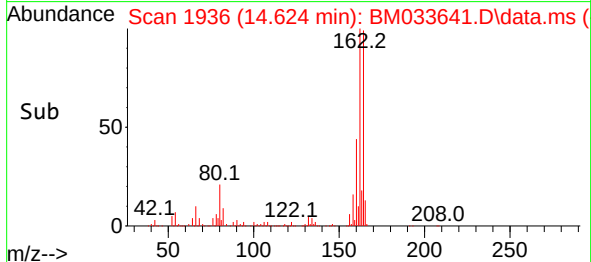
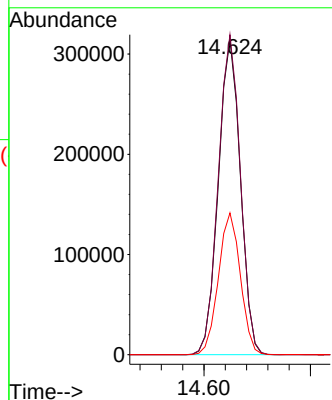
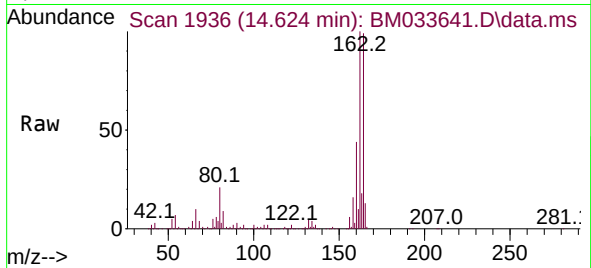




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.624 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

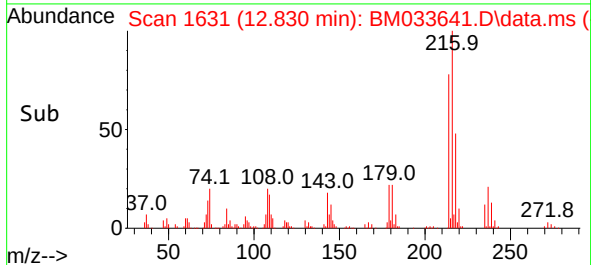
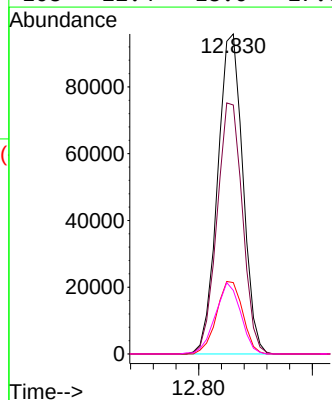
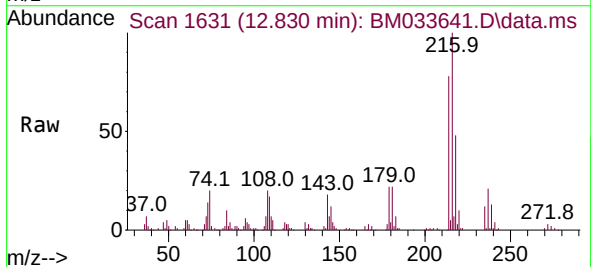
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

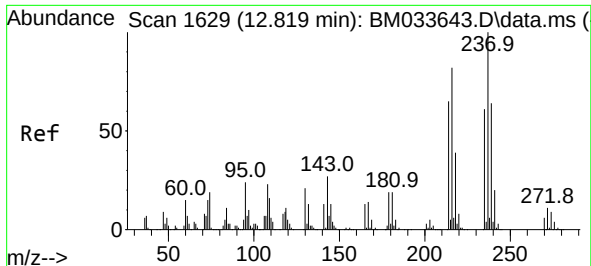
Tgt Ion:164 Resp: 451608
Ion Ratio Lower Upper
164 100
162 101.5 79.7 119.5
160 45.0 34.2 51.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.389 ng
RT: 12.830 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:216 Resp: 147786
Ion Ratio Lower Upper
216 100
214 79.0 62.6 93.8
179 23.4 18.2 27.2
108 22.4 18.0 27.0

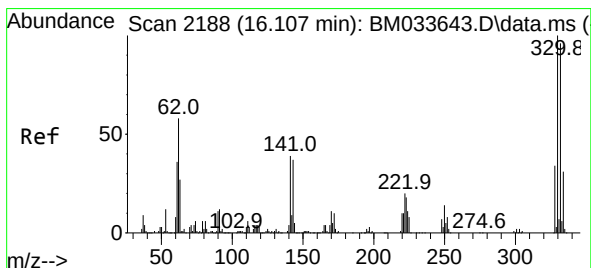
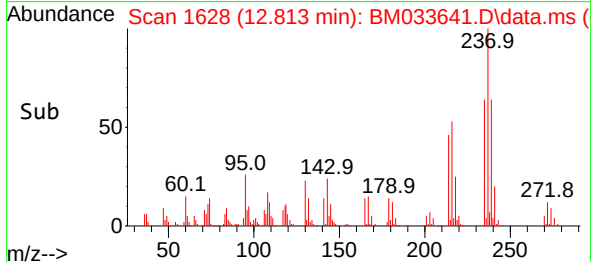
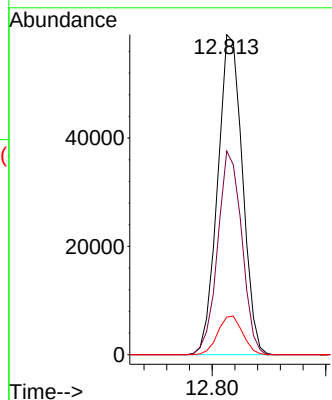
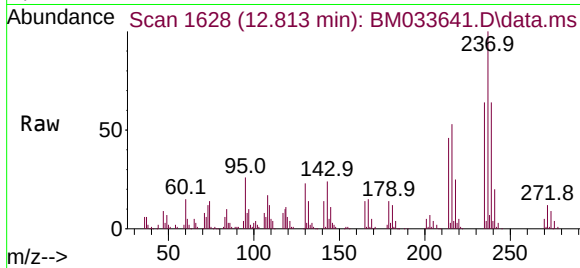




#41
Hexachlorocyclopentadiene
Concen: 12.430 ng
RT: 12.813 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

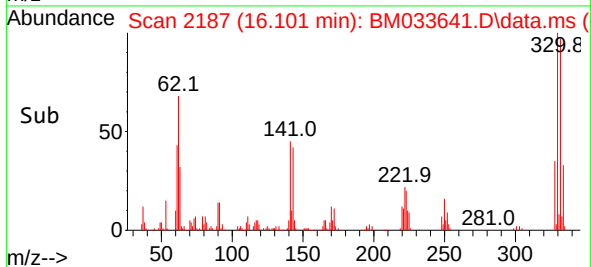
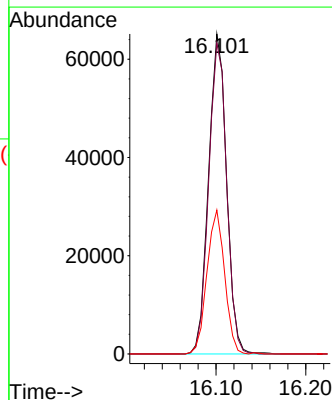
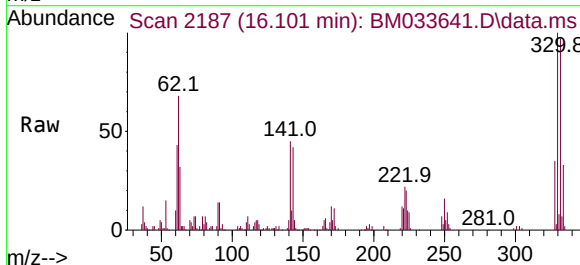
Instrument :
BNA_M
ClientSampleId :
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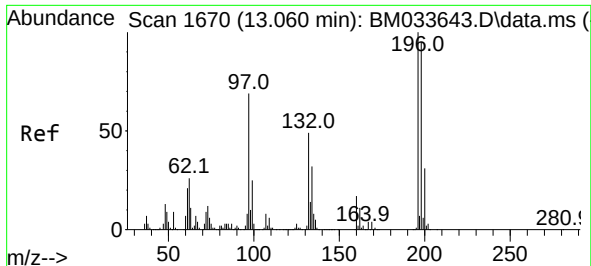
Tgt Ion:237 Resp: 89646
Ion Ratio Lower Upper
237 100
235 63.7 41.7 81.7
272 11.8 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 16.317 ng
RT: 16.101 min Scan# 2187
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:330 Resp: 90736
Ion Ratio Lower Upper
330 100
332 97.1 76.5 114.7
141 44.2 35.9 53.9

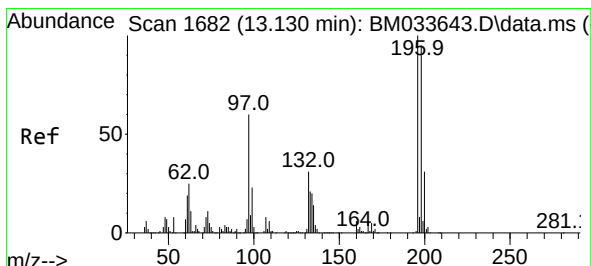
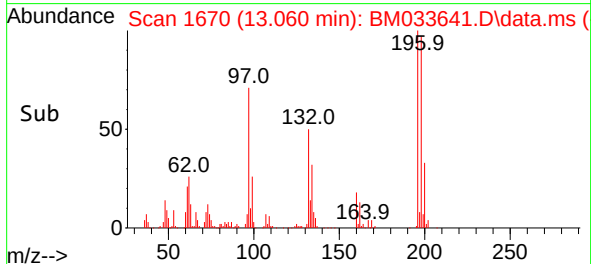
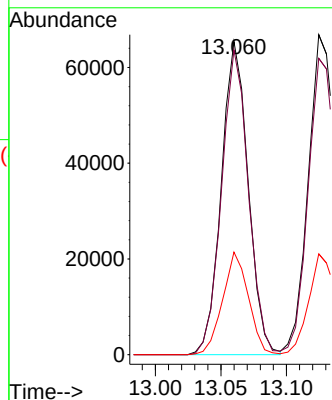
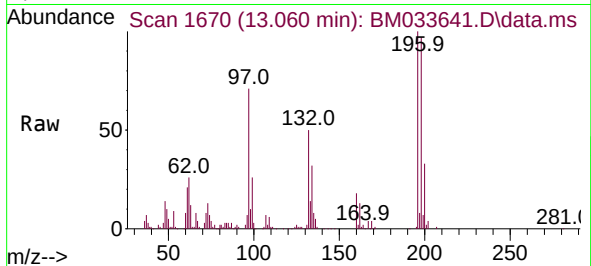




#43
2,4,6-Trichlorophenol
Concen: 10.203 ng
RT: 13.060 min Scan# 1670
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

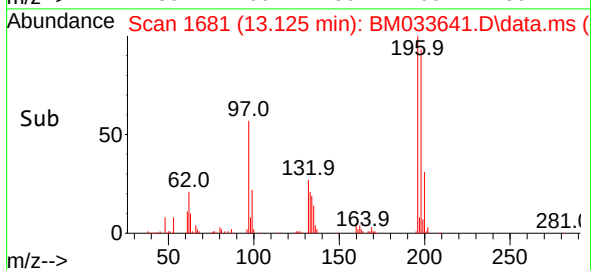
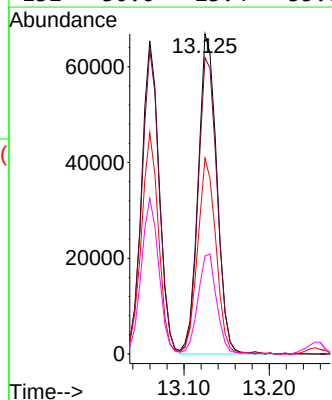
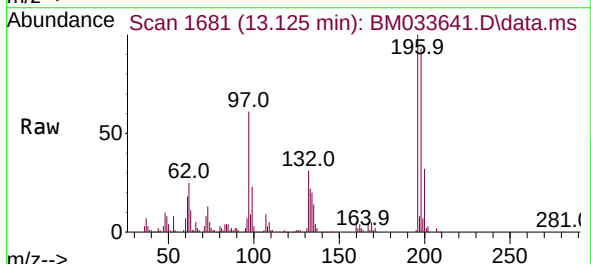
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

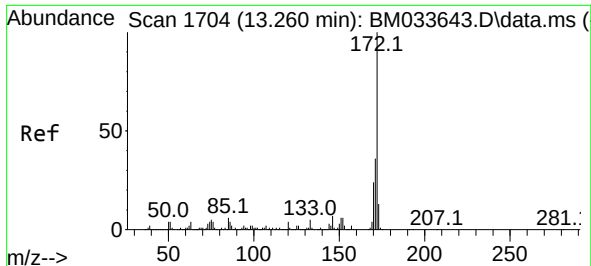
Tgt Ion:196 Resp: 93179
Ion Ratio Lower Upper
196 100
198 97.3 75.1 112.7
200 32.7 24.0 36.0



#44
2,4,5-Trichlorophenol
Concen: 10.476 ng
RT: 13.125 min Scan# 1681
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:196 Resp: 101566
Ion Ratio Lower Upper
196 100
198 92.6 77.8 116.6
97 61.1 49.7 74.5
132 30.6 23.4 35.0

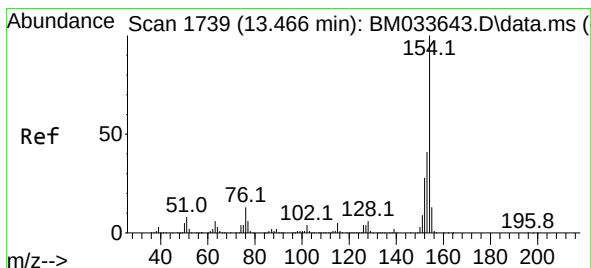
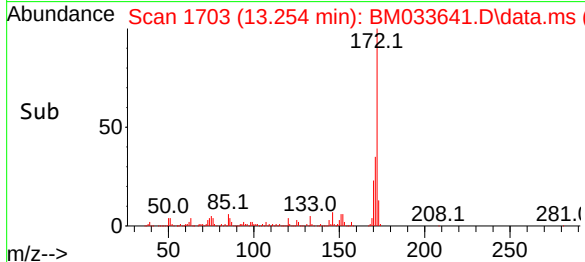
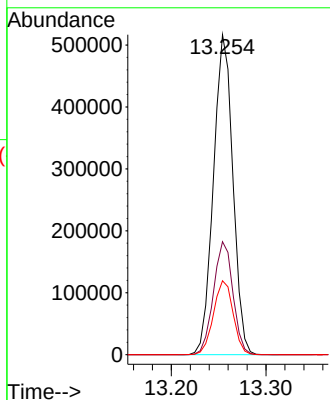
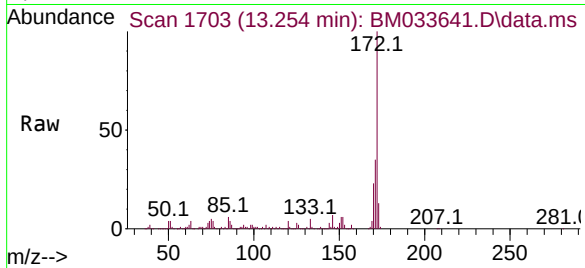




#45
2-Fluorobiphenyl
Concen: 23.070 ng
RT: 13.254 min Scan# 1703
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

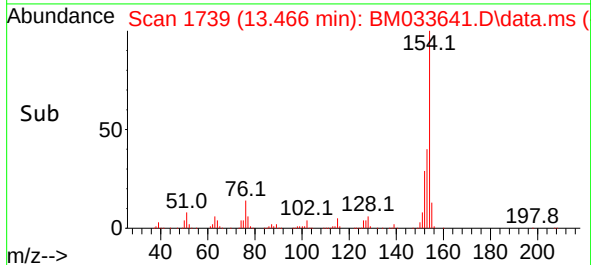
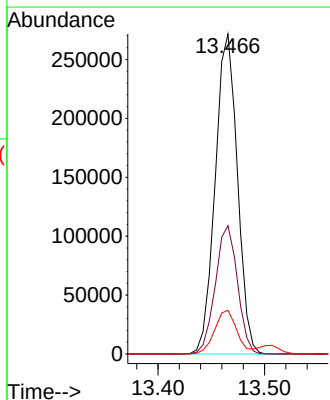
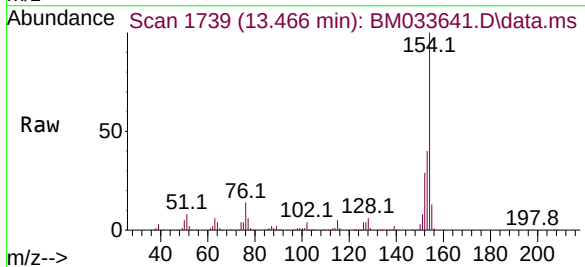
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

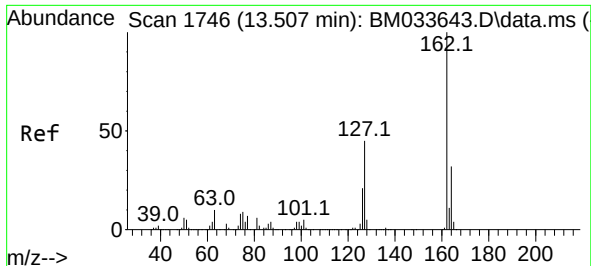
Tgt Ion:172 Resp: 738982
Ion Ratio Lower Upper
172 100
171 35.3 27.2 40.8
170 23.1 18.7 28.1



#46
1,1'-Biphenyl
Concen: 11.827 ng
RT: 13.466 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:154 Resp: 391948
Ion Ratio Lower Upper
154 100
153 40.1 20.7 60.7
76 13.7 0.0 34.4

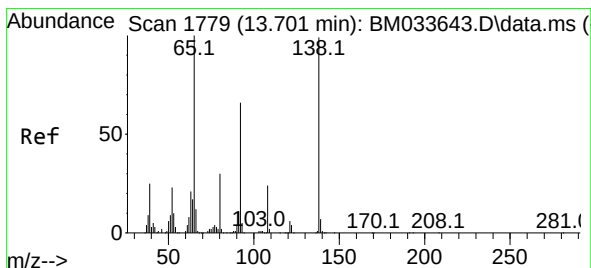
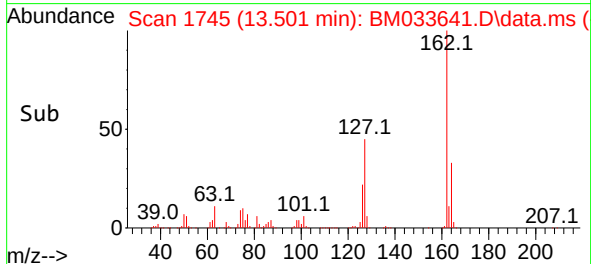
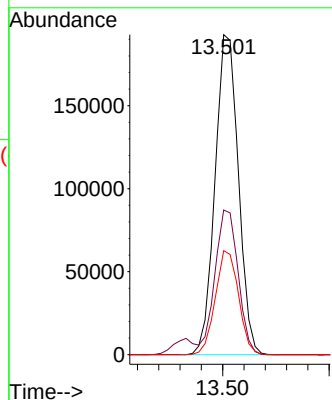
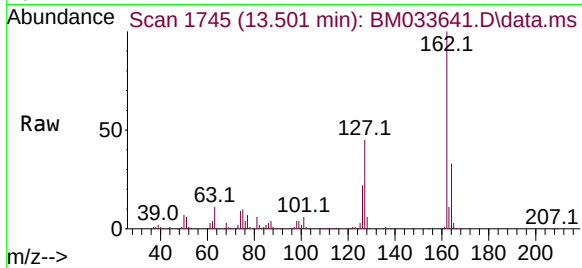




#47
2-Chloronaphthalene
Concen: 11.394 ng
RT: 13.501 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

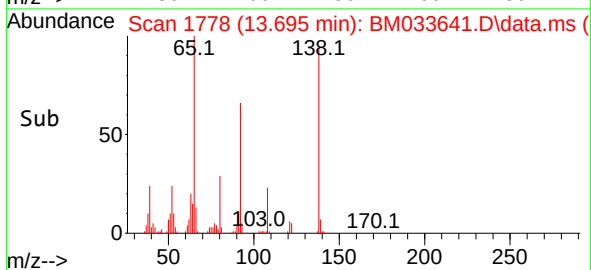
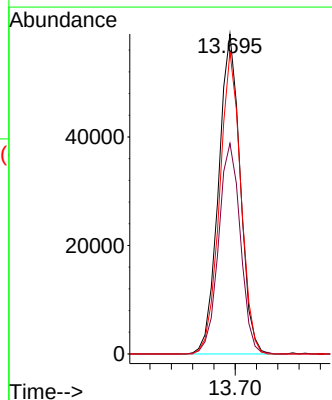
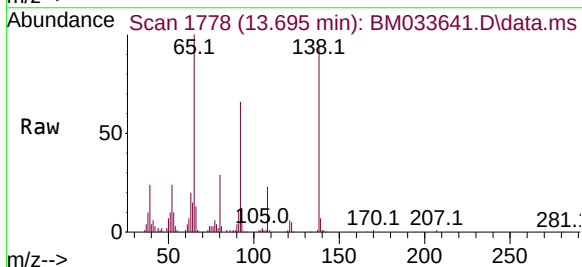
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

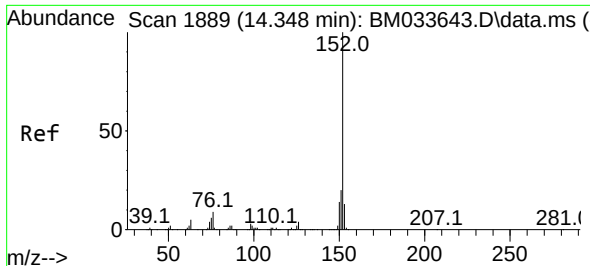
Tgt Ion:162 Resp: 292932
Ion Ratio Lower Upper
162 100
127 45.2 33.8 50.6
164 32.5 26.2 39.4



#48
2-Nitroaniline
Concen: 8.462 ng
RT: 13.695 min Scan# 1778
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion: 65 Resp: 83108
Ion Ratio Lower Upper
65 100
92 65.8 50.0 75.0
138 94.5 65.7 98.5

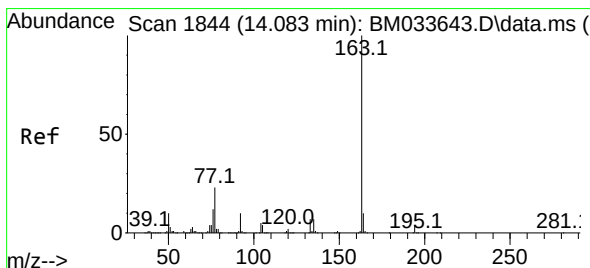
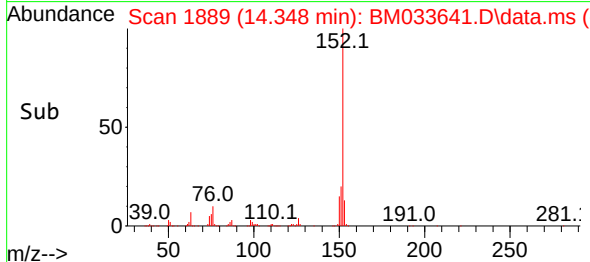
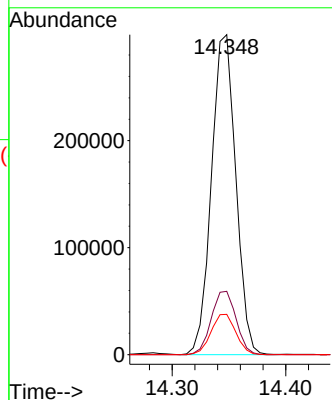
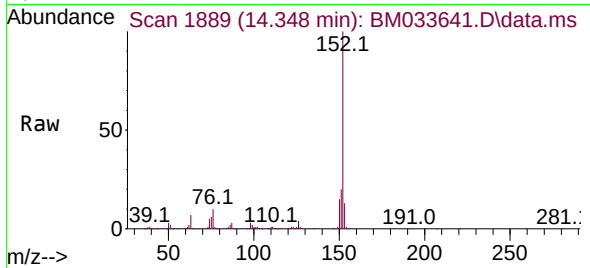




#49
Acenaphthylene
Concen: 10.842 ng
RT: 14.348 min Scan# 1889
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

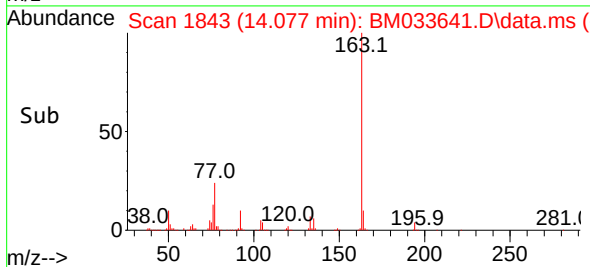
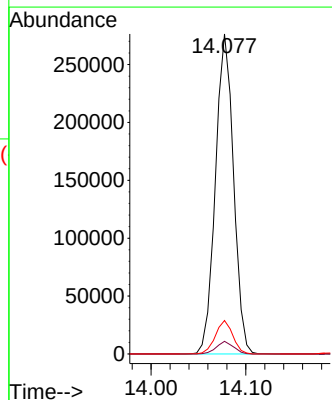
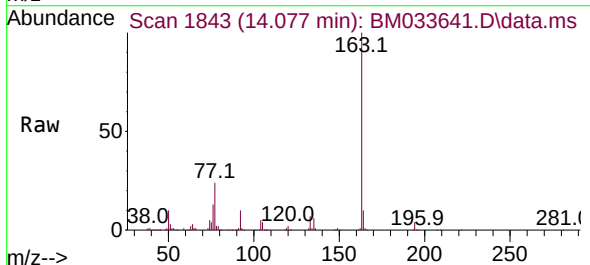
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

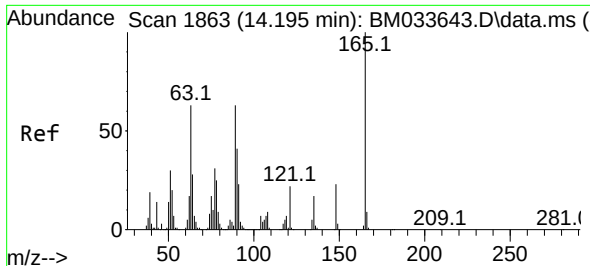
Tgt Ion:152 Resp: 446439
Ion Ratio Lower Upper
152 100
151 19.8 15.4 23.2
153 12.6 10.4 15.6



#50
Dimethylphthalate
Concen: 10.534 ng
RT: 14.077 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:163 Resp: 366715
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.5 8.6 12.8

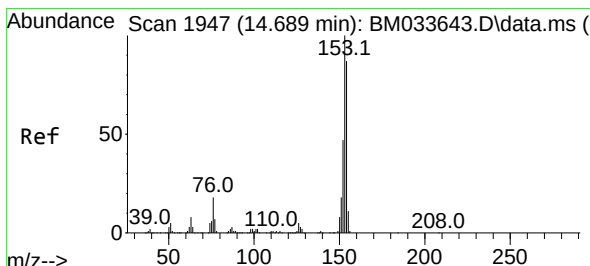
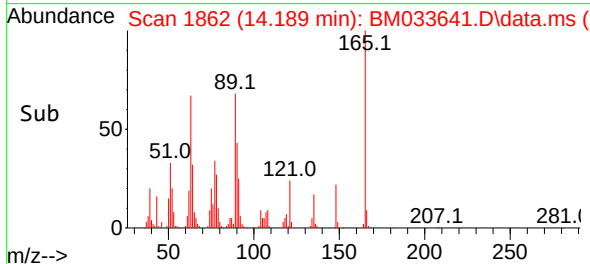
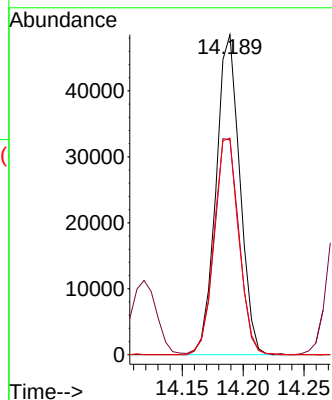
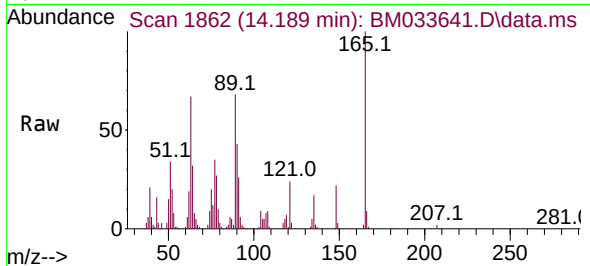




#51
2,6-Dinitrotoluene
Concen: 9.487 ng
RT: 14.189 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

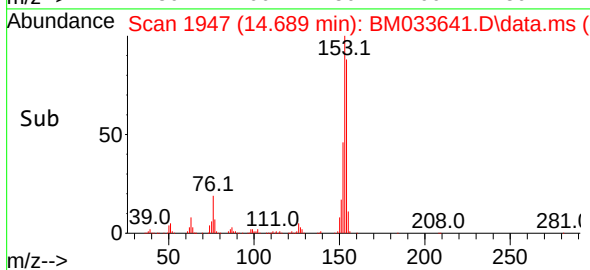
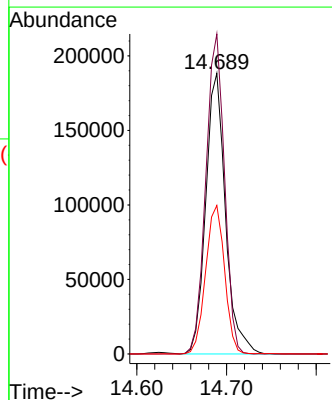
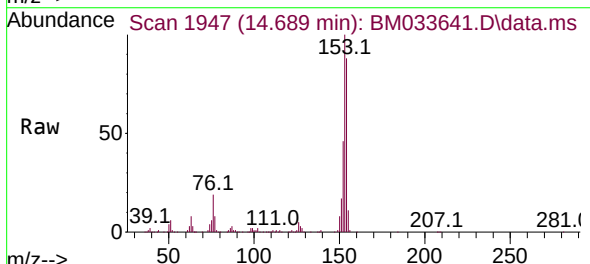
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

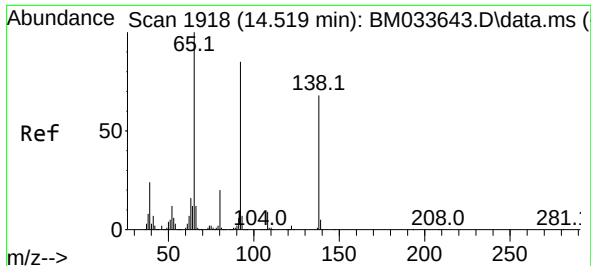
Tgt Ion:165 Resp: 65929
Ion Ratio Lower Upper
165 100
63 67.1 56.9 85.3
89 67.7 54.3 81.5



#52
Acenaphthene
Concen: 11.658 ng
RT: 14.689 min Scan# 1947
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:154 Resp: 288379
Ion Ratio Lower Upper
154 100
153 114.0 90.2 135.4
152 52.9 43.5 65.3

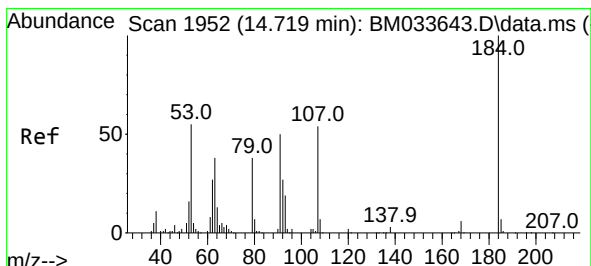
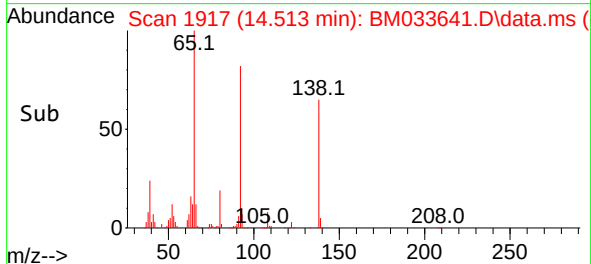
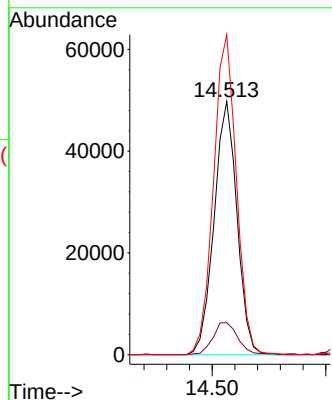
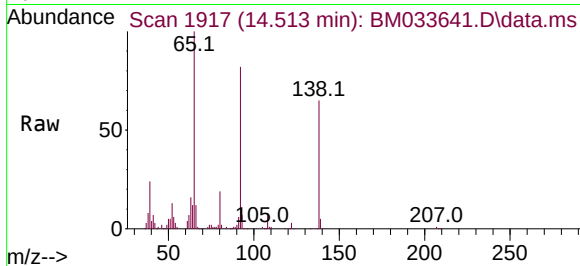




#53
3-Nitroaniline
Concen: 10.197 ng
RT: 14.513 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

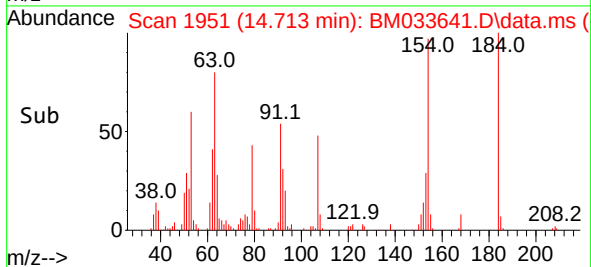
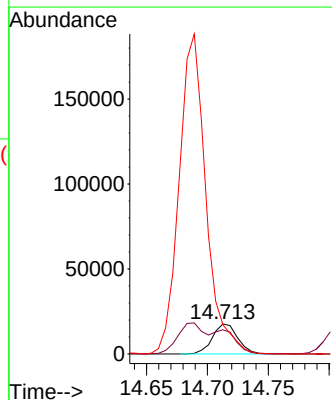
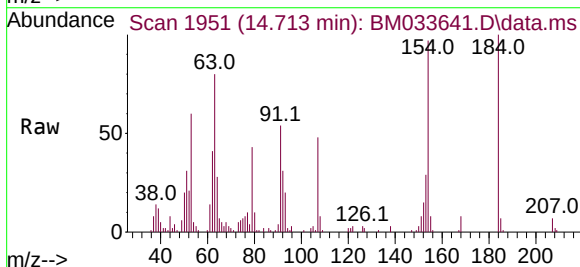
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

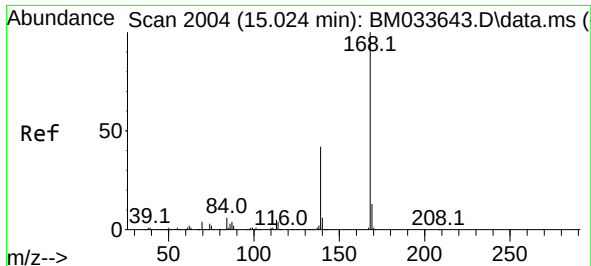
Tgt Ion:138 Resp: 69593
Ion Ratio Lower Upper
138 100
108 12.6 9.5 14.3
92 126.4 106.6 159.8



#54
2,4-Dinitrophenol
Concen: 5.879 ng
RT: 14.713 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:184 Resp: 25426
Ion Ratio Lower Upper
184 100
63 80.1 71.8 107.6
154 96.6 55.7 83.5#

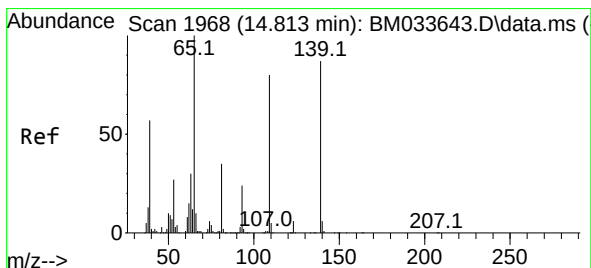
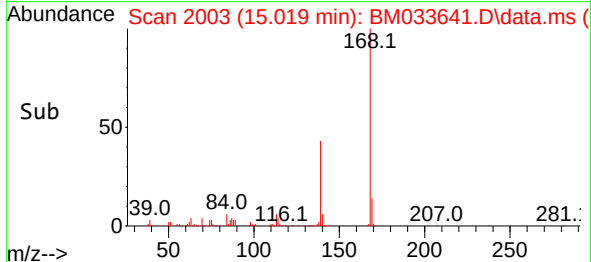
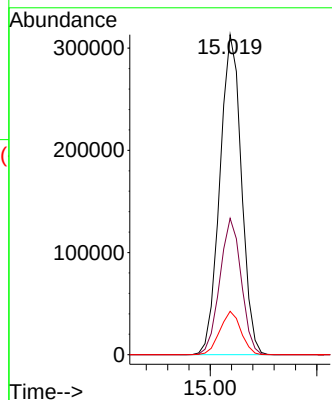
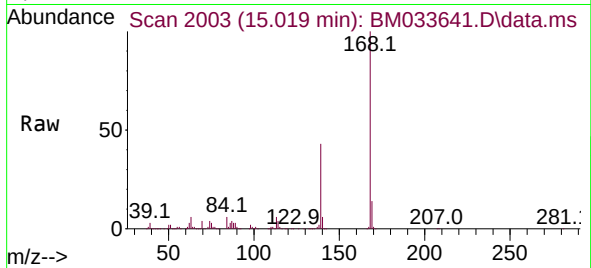




#55
Dibenzenofuran
Concen: 10.383 ng
RT: 15.019 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

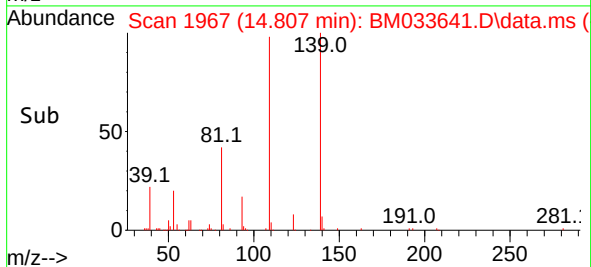
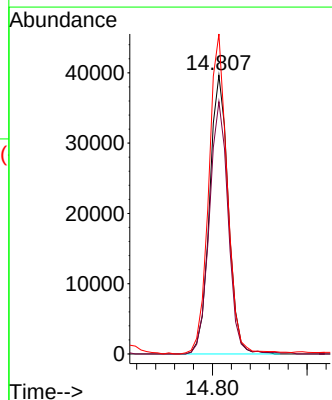
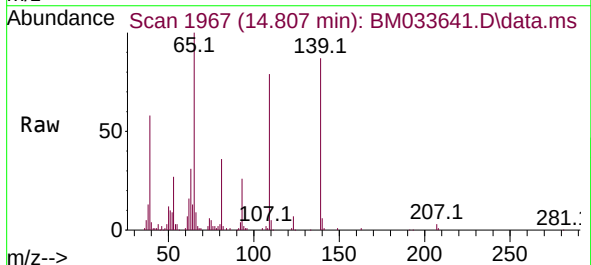
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

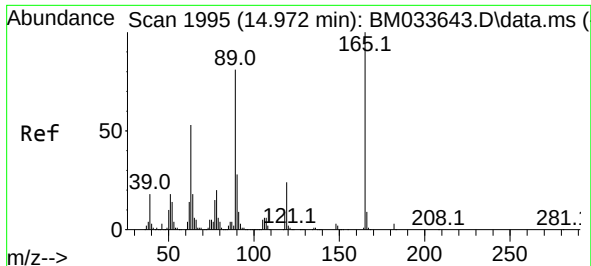
Tgt Ion:168 Resp: 439787
Ion Ratio Lower Upper
168 100
139 42.6 31.4 47.2
169 13.6 10.6 15.8



#56
4-Nitrophenol
Concen: 10.307 ng
RT: 14.807 min Scan# 1967
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:139 Resp: 54302
Ion Ratio Lower Upper
139 100
109 90.5 75.3 115.3
65 114.8 107.4 147.4

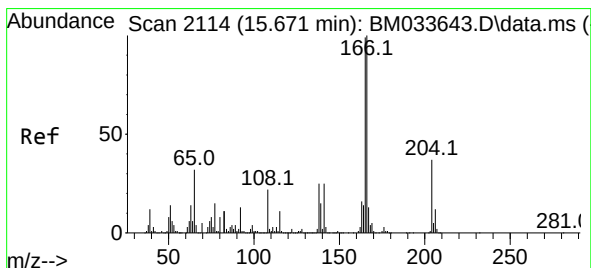
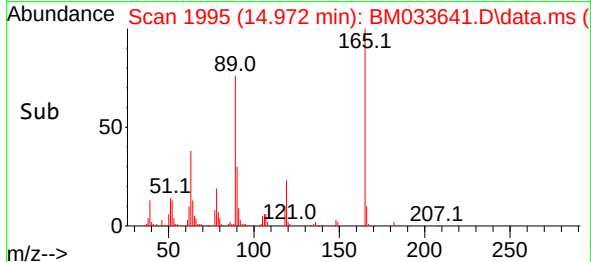
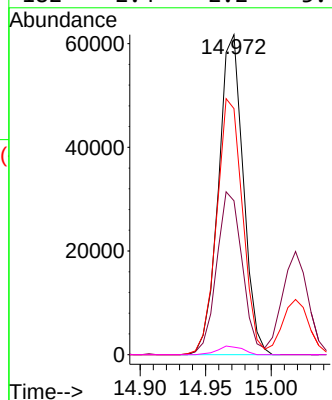
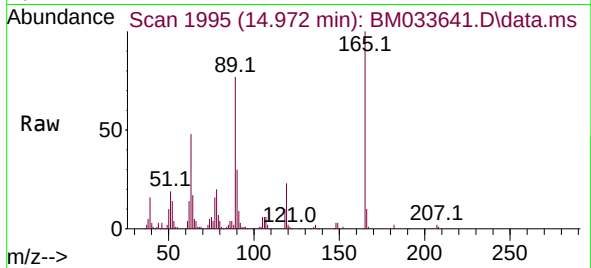




#57
2,4-Dinitrotoluene
Concen: 8.352 ng
RT: 14.972 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

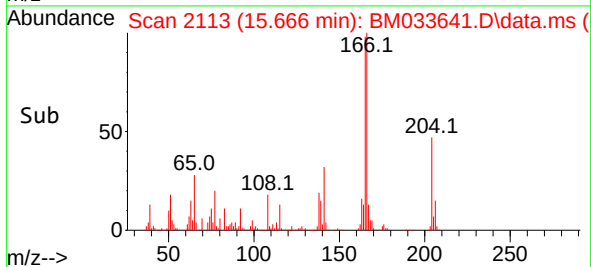
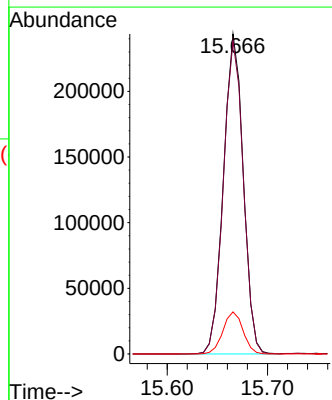
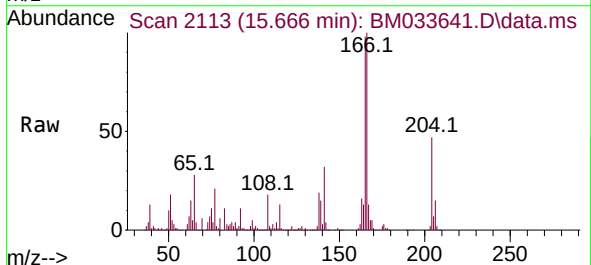
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

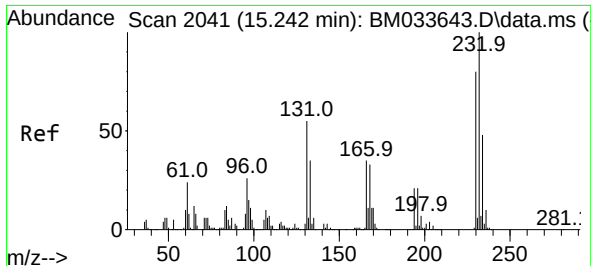
Tgt Ion:165 Resp: 81016
Ion Ratio Lower Upper
165 100
63 48.1 46.2 69.4
89 76.9 72.0 108.0
182 2.4 2.2 3.4



#58
Fluorene
Concen: 9.777 ng
RT: 15.666 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:166 Resp: 333855
Ion Ratio Lower Upper
166 100
165 97.8 78.1 117.1
167 13.2 10.6 15.8





#59

2,3,4,6-Tetrachlorophenol

Concen: 9.244 ng

RT: 15.242 min Scan# 2041

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:232 Resp: 82263

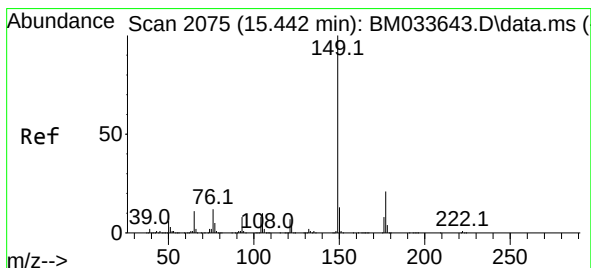
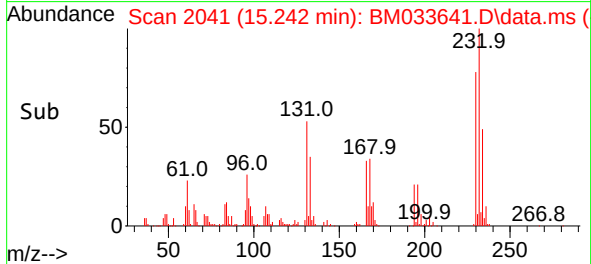
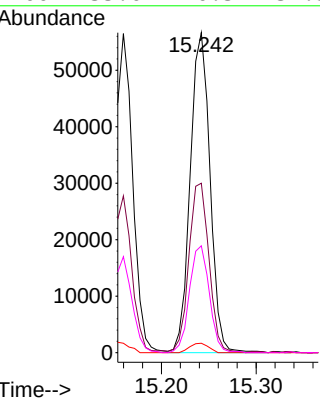
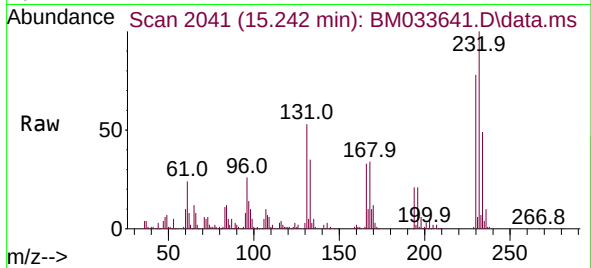
Ion Ratio Lower Upper

232 100

131 53.7 41.4 62.0

130 2.8 2.4 3.6

166 33.6 26.3 39.5



#60

Diethylphthalate

Concen: 9.803 ng

RT: 15.436 min Scan# 2074

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

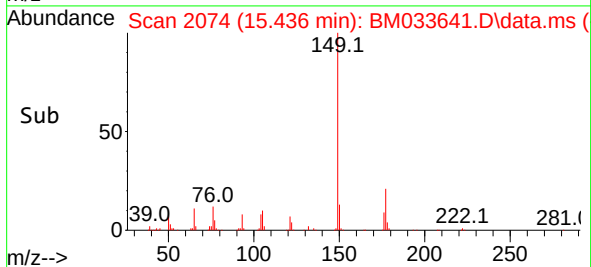
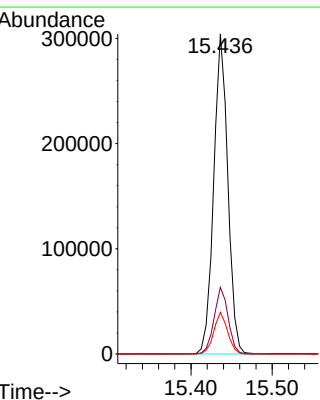
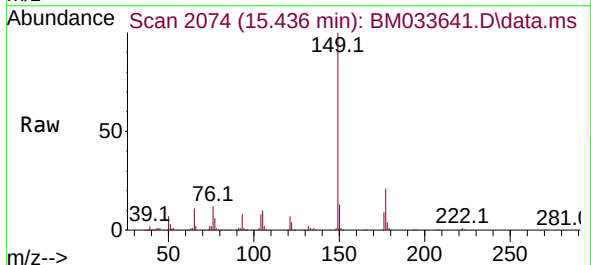
Tgt Ion:149 Resp: 368234

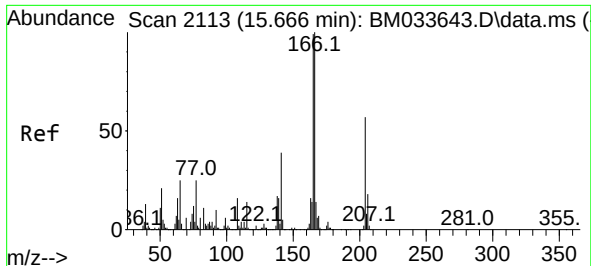
Ion Ratio Lower Upper

149 100

177 20.8 17.5 26.3

150 13.0 10.3 15.5

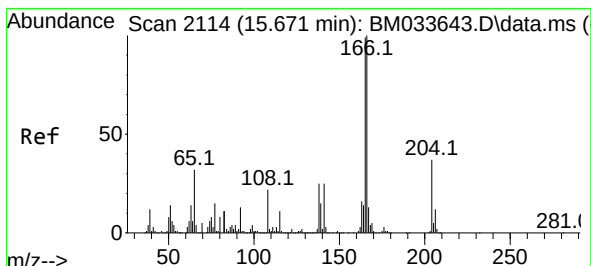
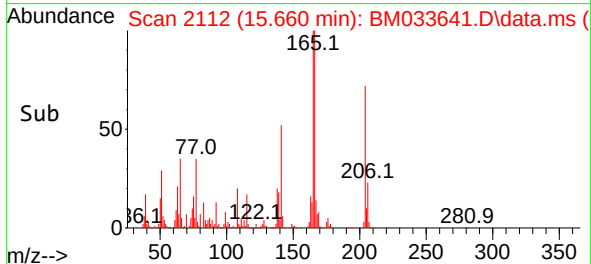
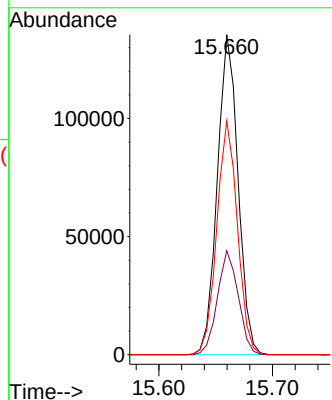
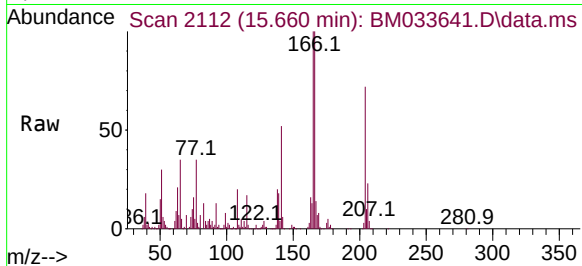




#61
4-Chlorophenyl-phenylether
Concen: 9.560 ng
RT: 15.660 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

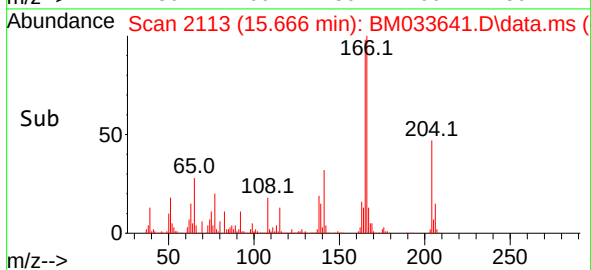
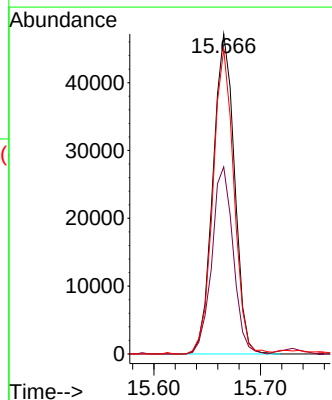
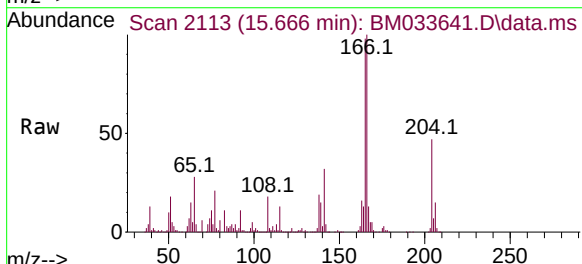
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

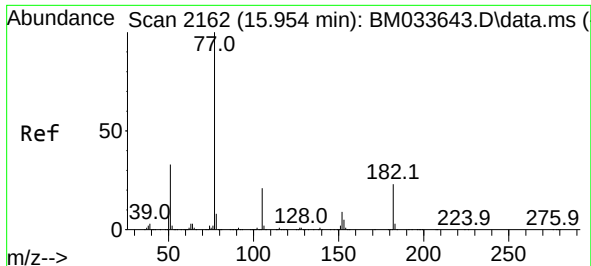
Tgt Ion:204 Resp: 172073
Ion Ratio Lower Upper
204 100
206 32.5 25.4 38.2
141 73.0 50.6 76.0



#62
4-Nitroaniline
Concen: 9.382 ng
RT: 15.666 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:138 Resp: 65976
Ion Ratio Lower Upper
138 100
92 58.4 38.7 78.7
108 95.3 81.9 121.9

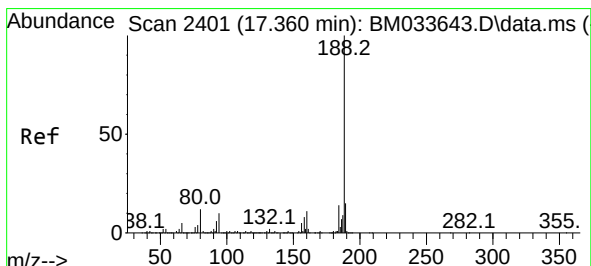
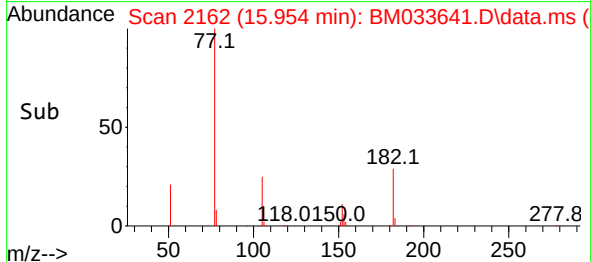
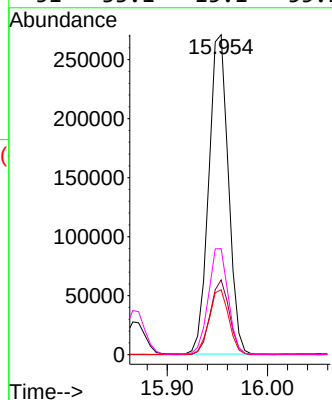
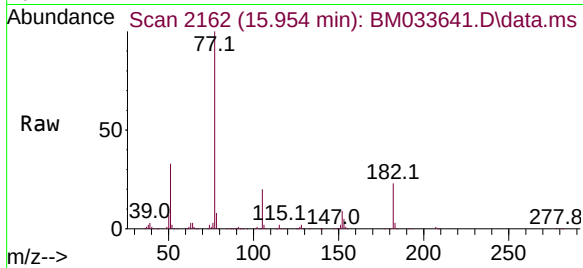




#63
Azobenzene
Concen: 8.869 ng
RT: 15.954 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

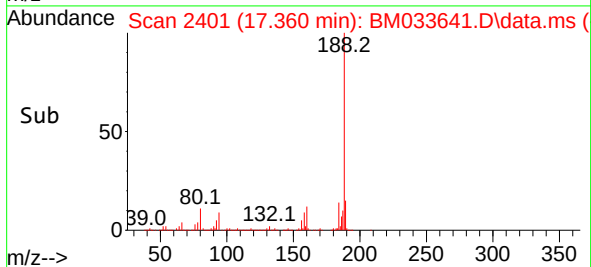
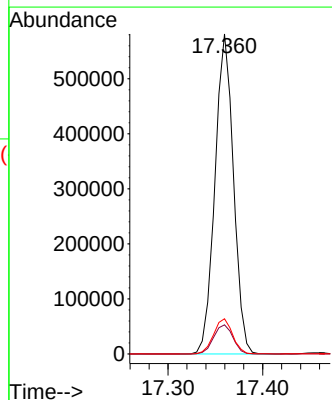
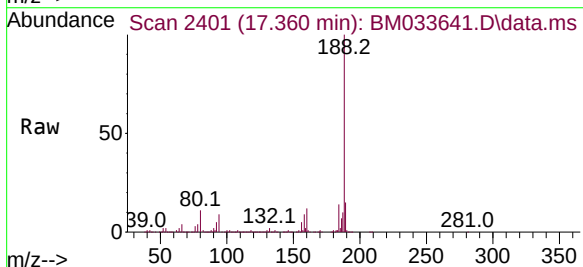
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

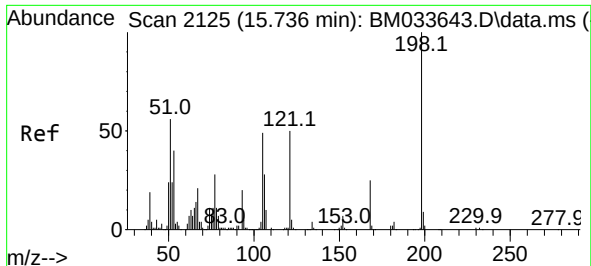
Tgt Ion: 77	Resp: 367622
Ion Ratio	Lower Upper
77 100	
182 23.4	0.3 40.3
105 20.3	0.0 38.3
51 33.1	15.1 55.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.360 min Scan# 2401
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:188	Resp: 791387
Ion Ratio	Lower Upper
188 100	
94 9.1	7.5 11.3
80 11.0	8.9 13.3

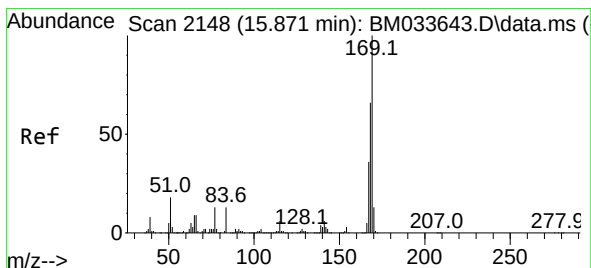
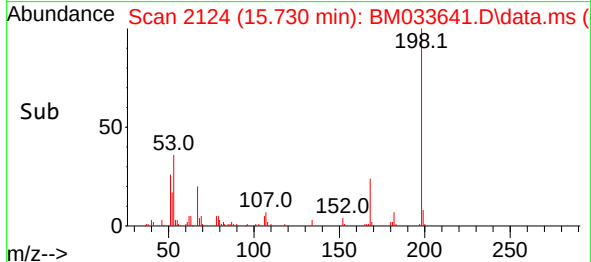
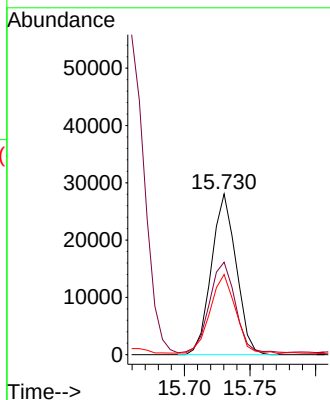
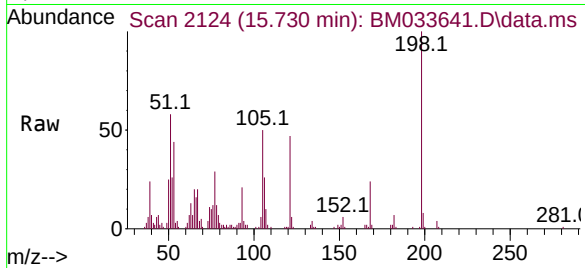




#65
4,6-Dinitro-2-methylphenol
Concen: 6.968 ng
RT: 15.730 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

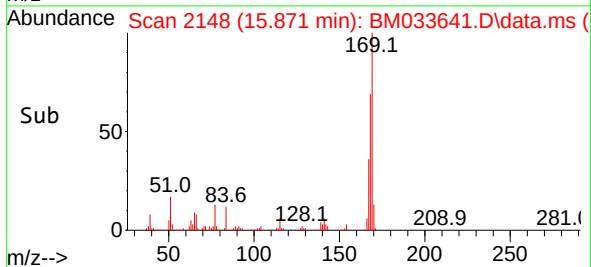
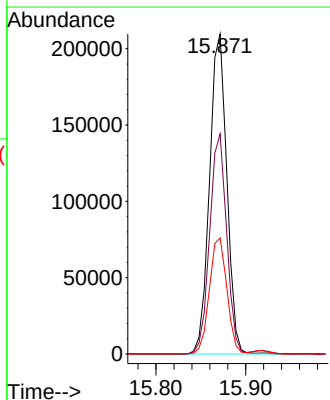
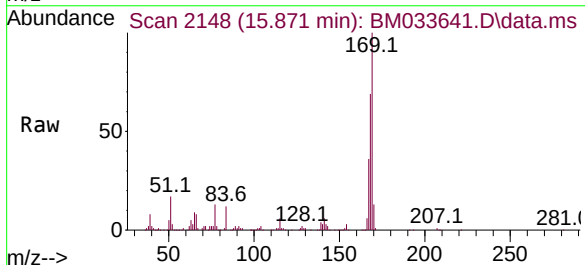
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

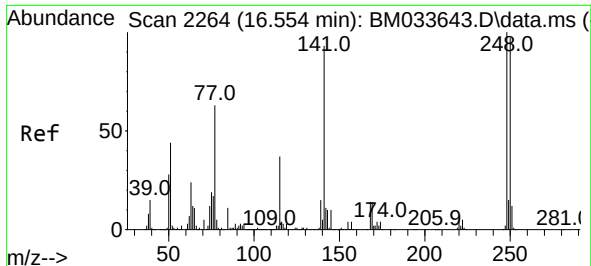
Tgt Ion:198 Resp: 36801
Ion Ratio Lower Upper
198 100
51 57.5 47.9 87.9
105 49.8 32.6 72.6



#66
n-Nitrosodiphenylamine
Concen: 11.945 ng
RT: 15.871 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:169 Resp: 280377
Ion Ratio Lower Upper
169 100
168 68.8 52.5 78.7
167 36.3 28.4 42.6

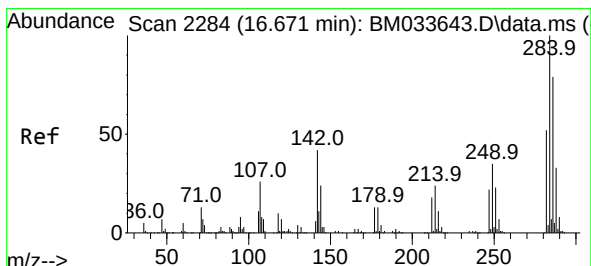
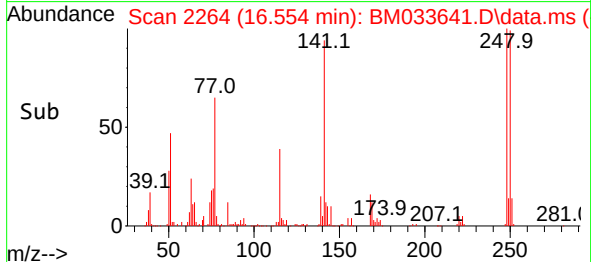
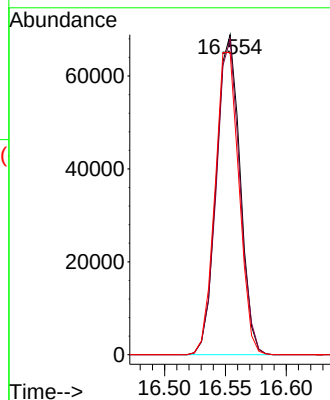
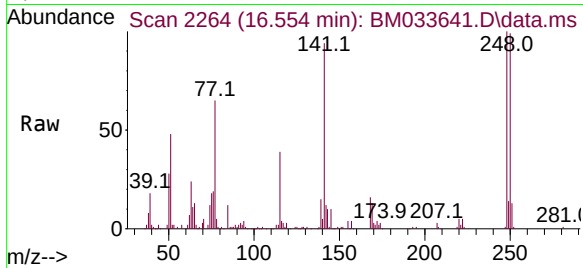




#67
4-Bromophenyl-phenylether
Concen: 10.915 ng
RT: 16.554 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

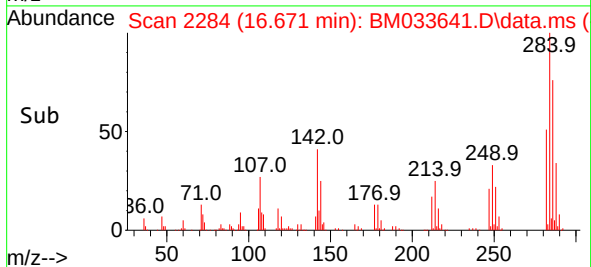
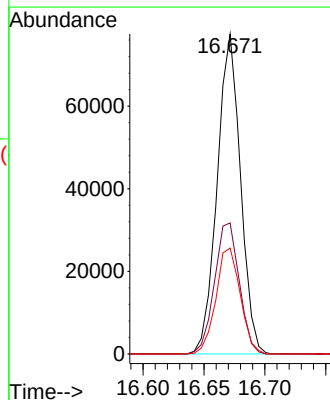
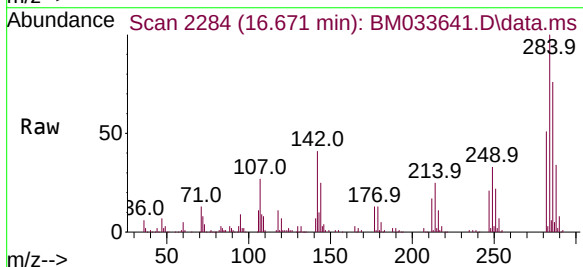
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

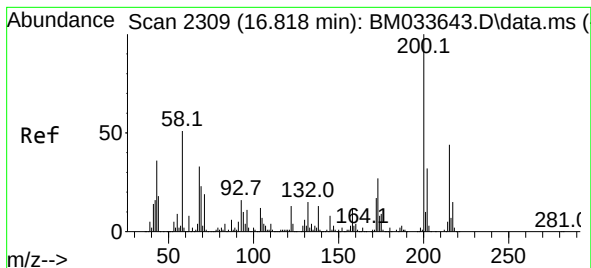
Tgt Ion:248 Resp: 93223
Ion Ratio Lower Upper
248 100
250 98.5 78.2 117.2
141 94.5 65.4 98.2



#68
Hexachlorobenzene
Concen: 11.203 ng
RT: 16.671 min Scan# 2284
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:284 Resp: 103221
Ion Ratio Lower Upper
284 100
142 40.9 33.1 49.7
249 33.1 27.3 40.9





#69

Atrazine

Concen: 17.657 ng

RT: 16.818 min Scan# 2309

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

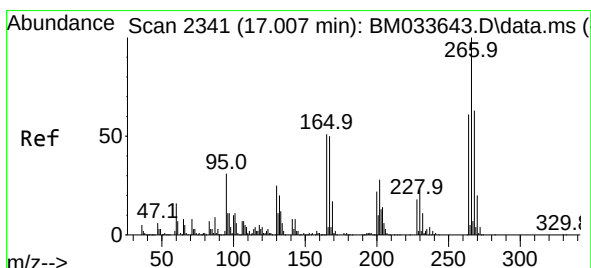
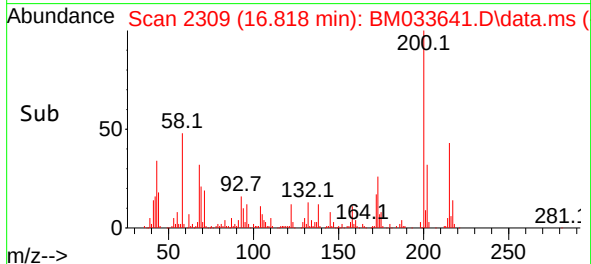
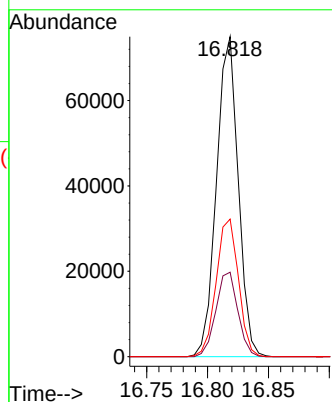
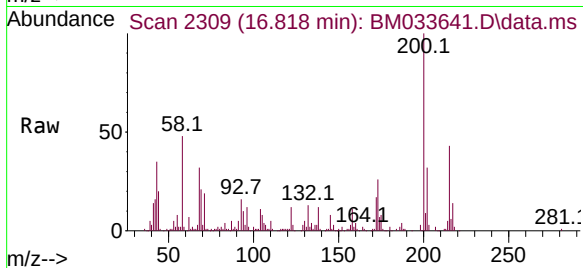
Tgt Ion:200 Resp: 93088

Ion Ratio Lower Upper

200 100

173 26.4 7.3 47.3

215 43.0 25.7 65.7



#70

Pentachlorophenol

Concen: 10.185 ng

RT: 17.007 min Scan# 2341

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

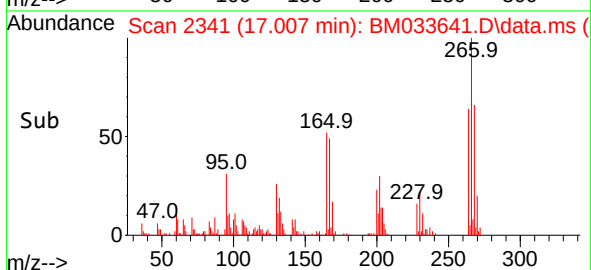
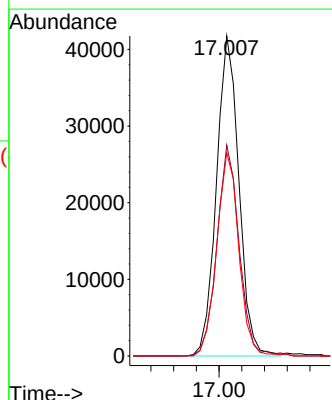
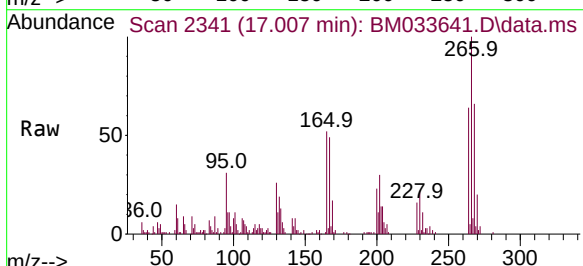
Tgt Ion:266 Resp: 57293

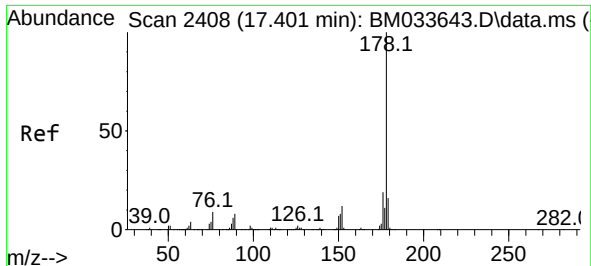
Ion Ratio Lower Upper

266 100

268 65.9 50.1 75.1

264 63.5 49.1 73.7

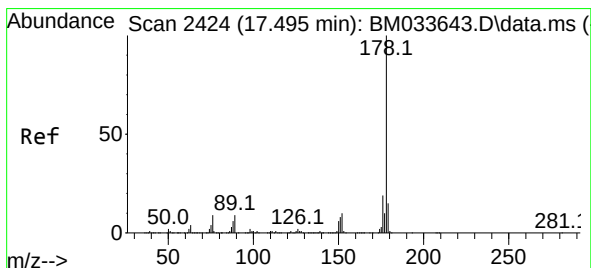
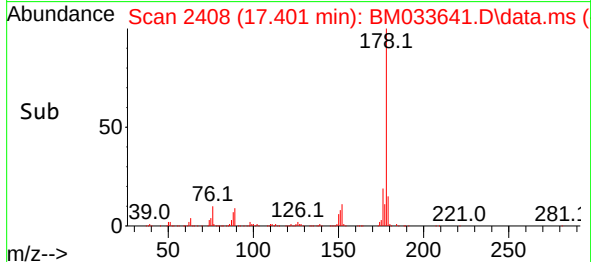
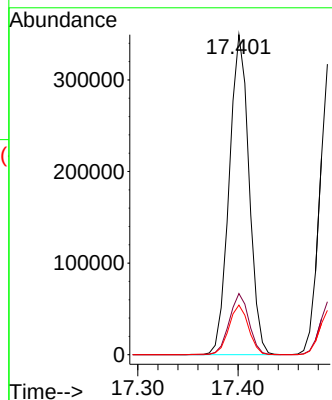
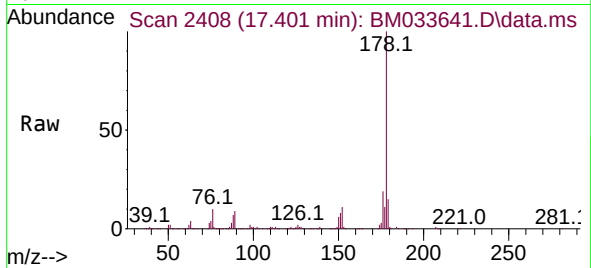




#71
Phenanthrene
Concen: 10.960 ng
RT: 17.401 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

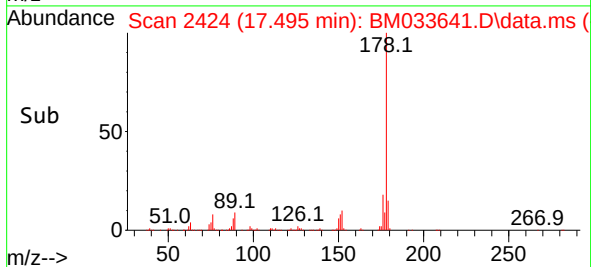
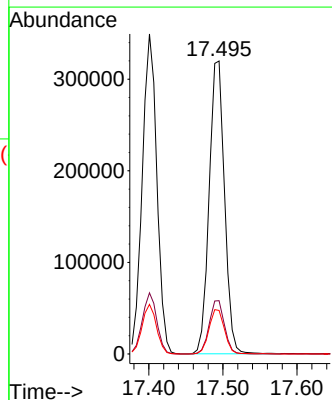
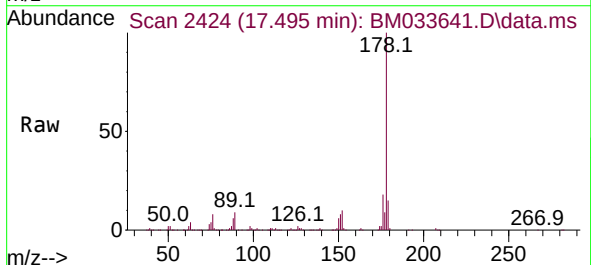
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

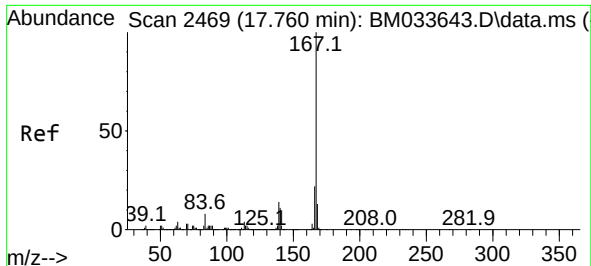
Tgt Ion:178 Resp: 478526
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.0 18.0



#72
Anthracene
Concen: 10.730 ng
RT: 17.495 min Scan# 2424
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:178 Resp: 460794
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 14.8 11.9 17.9

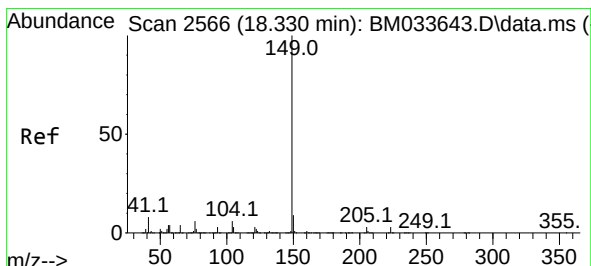
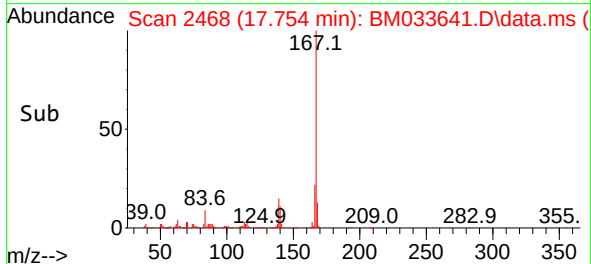
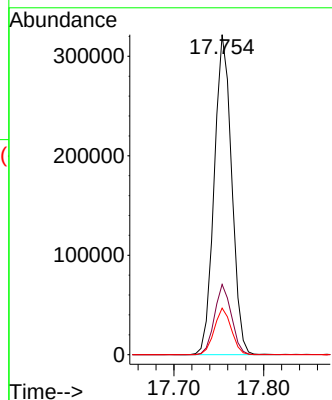
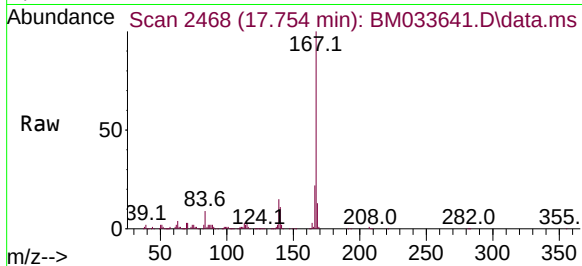




#73
 Carbazole
 Concen: 10.542 ng
 RT: 17.754 min Scan# 2468
 Delta R.T. -0.006 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

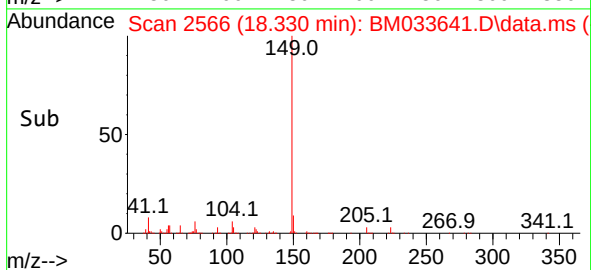
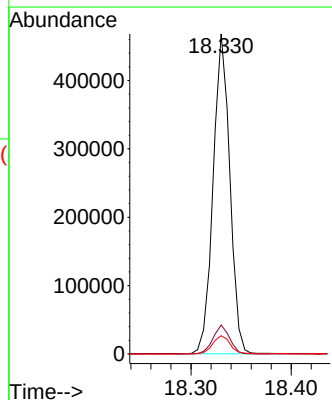
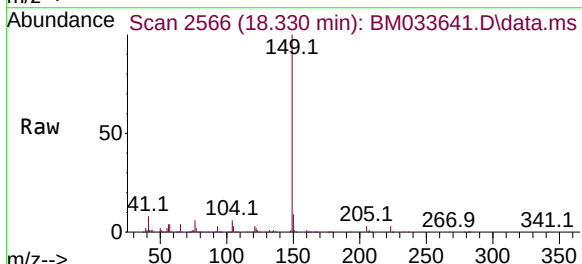
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

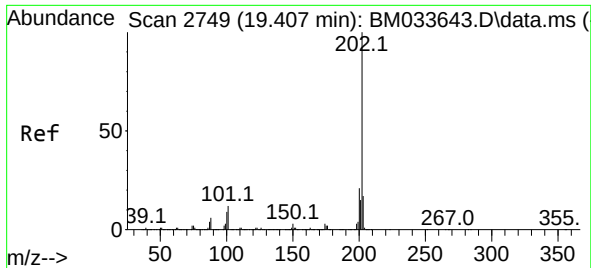
Tgt Ion:167 Resp: 434370
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.2 25.8
 139 14.6 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 10.585 ng
 RT: 18.330 min Scan# 2566
 Delta R.T. 0.000 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

Tgt Ion:149 Resp: 539764
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.7 4.6 6.8

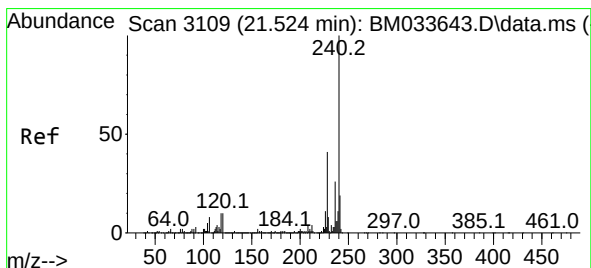
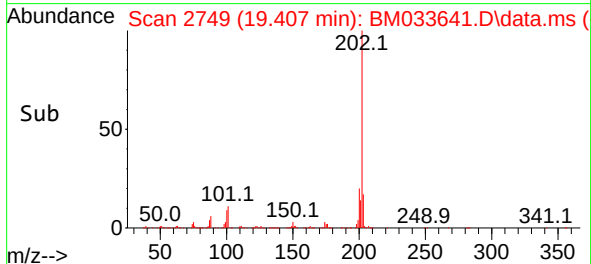
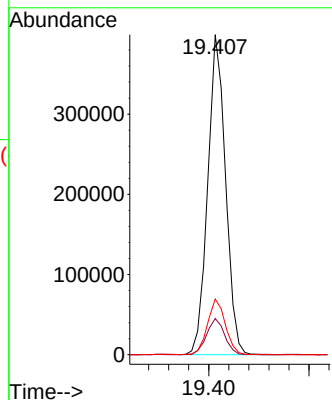
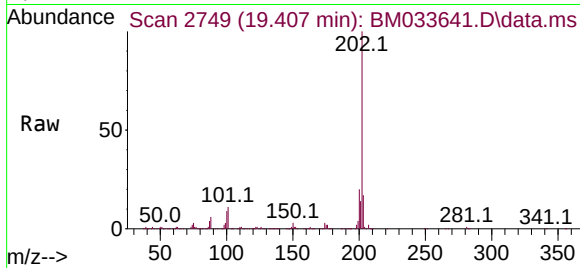




#75
Fluoranthene
Concen: 9.892 ng
RT: 19.407 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

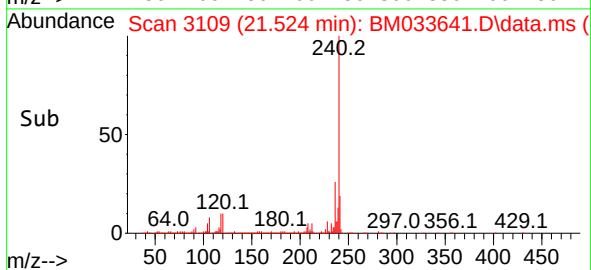
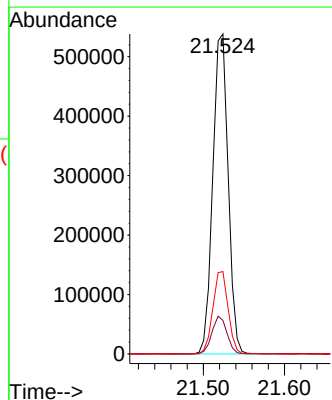
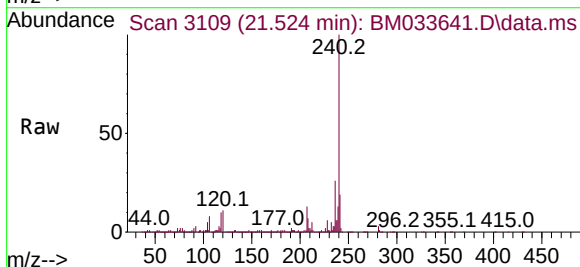
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

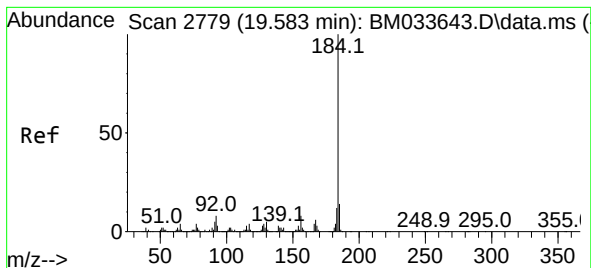
Tgt Ion:202 Resp: 494012
Ion Ratio Lower Upper
202 100
101 11.3 0.0 30.8
203 17.4 0.0 37.2



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.524 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:240 Resp: 707502
Ion Ratio Lower Upper
240 100
120 10.5 7.8 11.6
236 25.7 20.3 30.5





#77

Benzidine

Concen: 24.782 ng

RT: 19.583 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

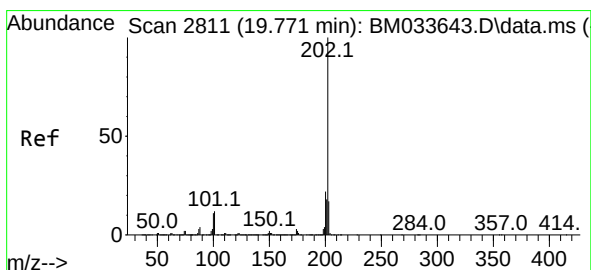
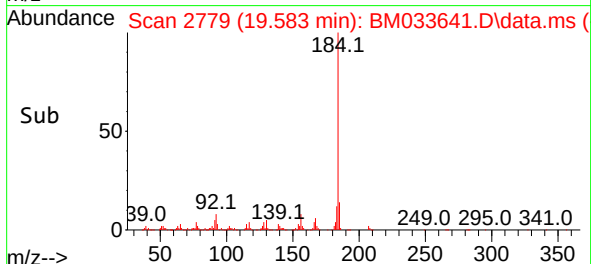
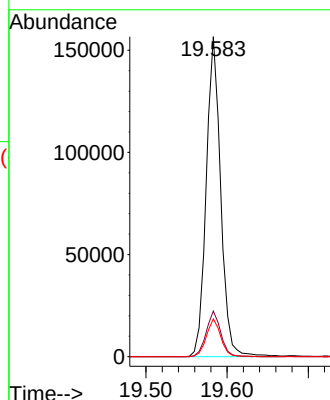
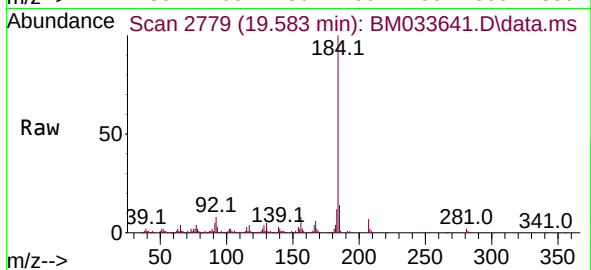
Tgt Ion:184 Resp: 193449

Ion Ratio Lower Upper

184 100

185 14.2 11.4 17.0

183 11.8 9.7 14.5



#78

Pyrene

Concen: 9.750 ng

RT: 19.771 min Scan# 2811

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

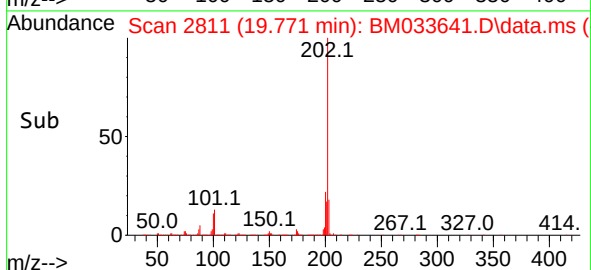
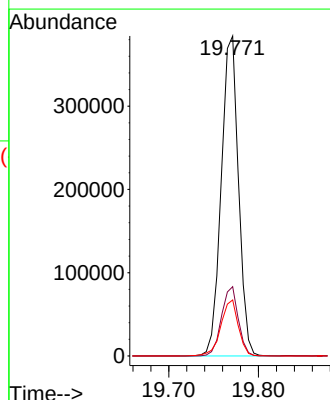
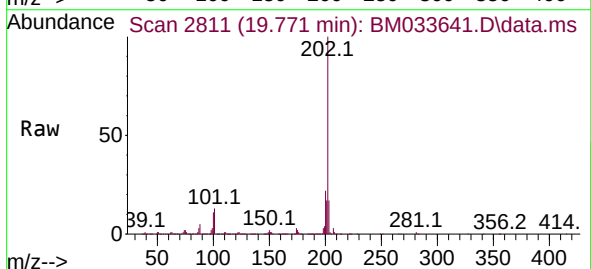
Tgt Ion:202 Resp: 512428

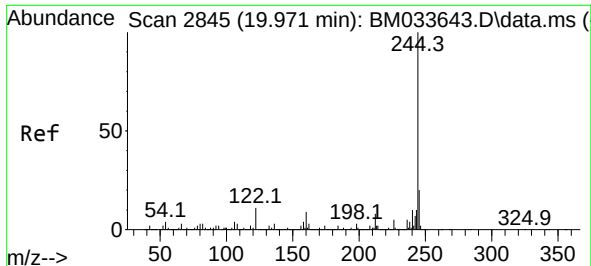
Ion Ratio Lower Upper

202 100

200 21.6 16.4 24.6

203 17.5 13.5 20.3

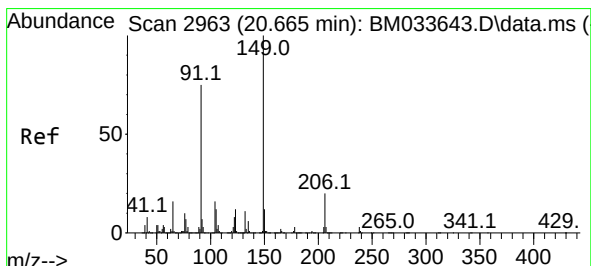
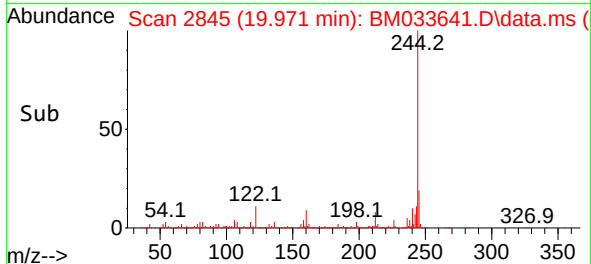
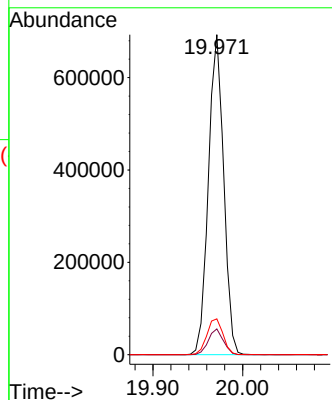
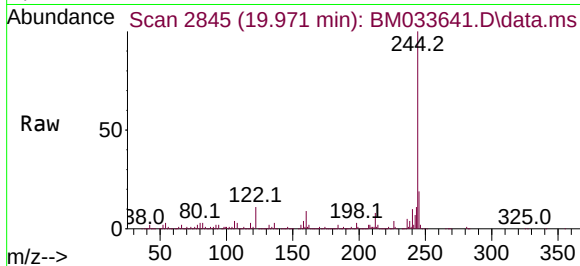




#79
 Terphenyl-d14
 Concen: 19.224 ng
 RT: 19.971 min Scan# 2845
 Delta R.T. 0.000 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

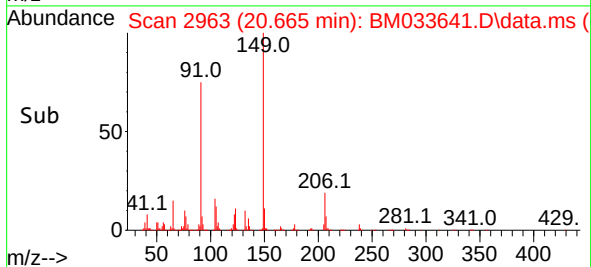
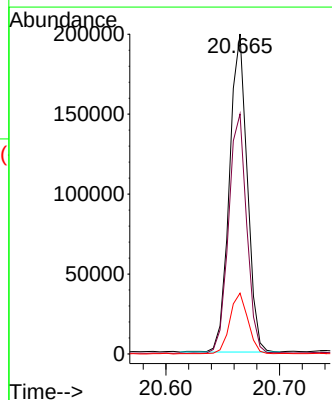
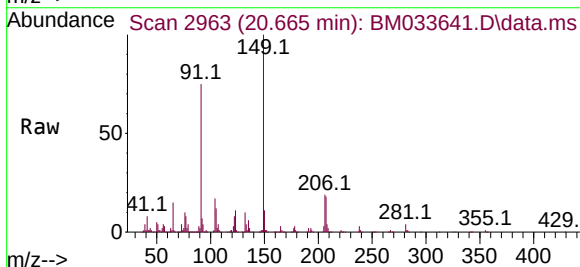
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

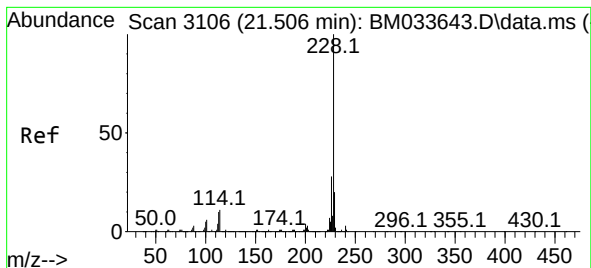
Tgt Ion:244 Resp: 817701
 Ion Ratio Lower Upper
 244 100
 212 8.1 5.9 8.9
 122 11.2 8.4 12.6



#80
 Butylbenzylphthalate
 Concen: 9.441 ng
 RT: 20.665 min Scan# 2963
 Delta R.T. 0.000 min
 Lab File: BM033641.D
 Acq: 05 Jan 2022 12:31

Tgt Ion:149 Resp: 216418
 Ion Ratio Lower Upper
 149 100
 91 75.0 63.4 95.0
 206 19.0 16.8 25.2





#81

Benzo(a)anthracene

Concen: 10.344 ng

RT: 21.506 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

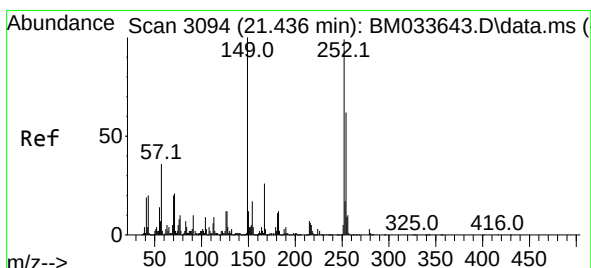
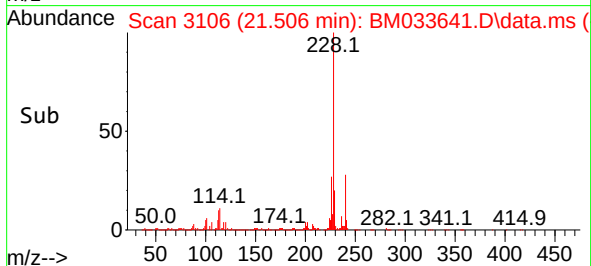
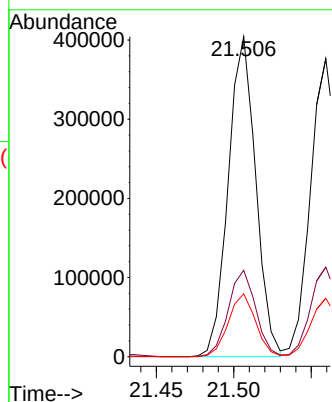
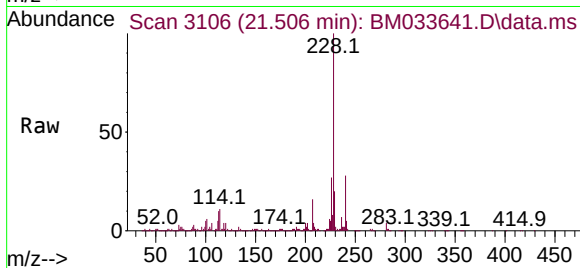
Tgt Ion:228 Resp: 498572

Ion Ratio Lower Upper

228 100

226 27.0 21.0 31.6

229 19.6 15.5 23.3



#82

3,3'-Dichlorobenzidine

Concen: 7.935 ng

RT: 21.436 min Scan# 3094

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

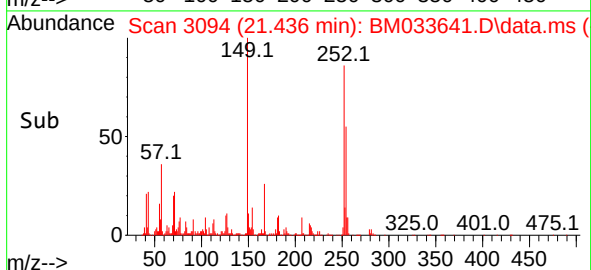
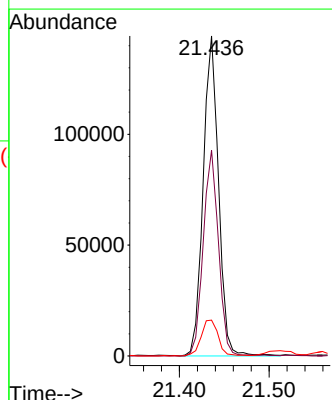
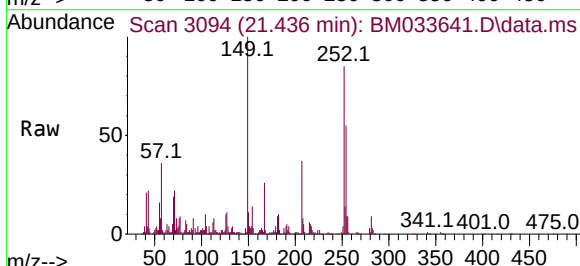
Tgt Ion:252 Resp: 171788

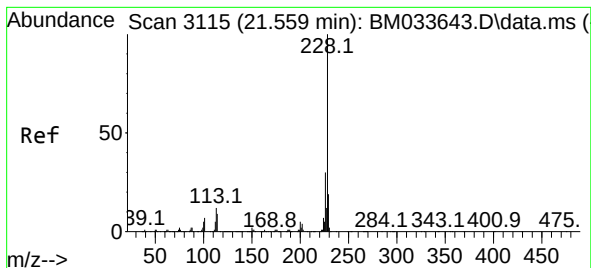
Ion Ratio Lower Upper

252 100

254 64.3 50.9 76.3

126 11.2 8.8 13.2





#83

Chrysene

Concen: 10.444 ng

RT: 21.559 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

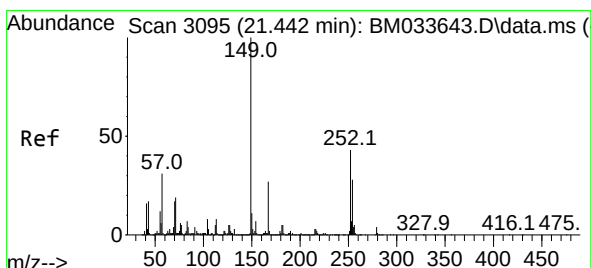
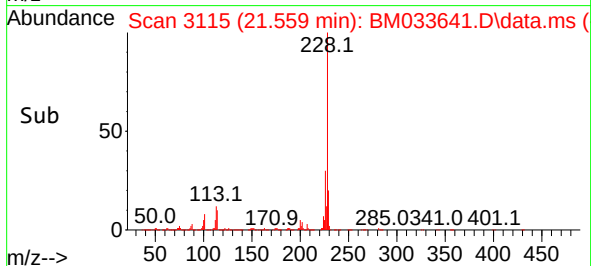
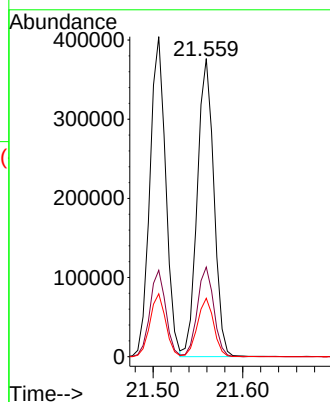
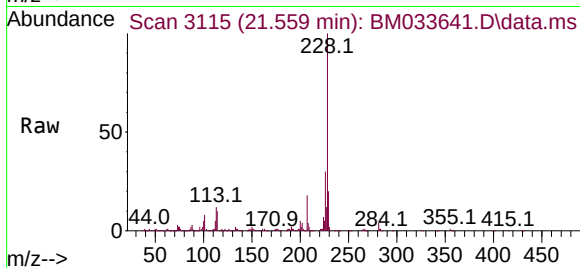
Tgt Ion:228 Resp: 482808

Ion Ratio Lower Upper

228 100

226 30.1 23.8 35.8

229 19.6 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 10.634 ng

RT: 21.442 min Scan# 3095

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

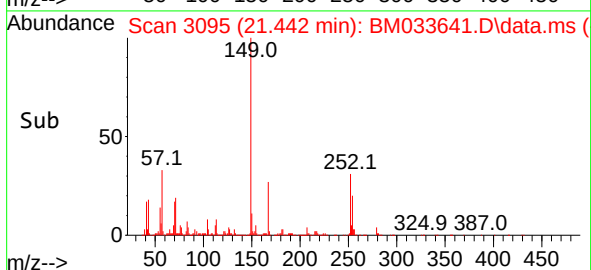
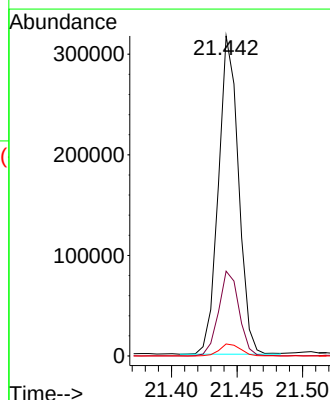
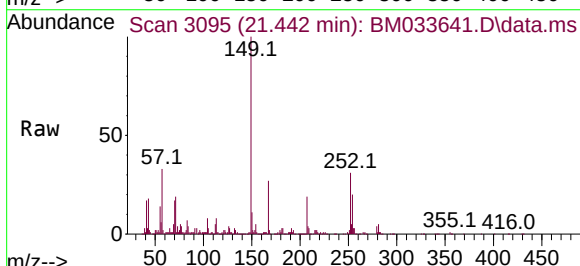
Tgt Ion:149 Resp: 336245

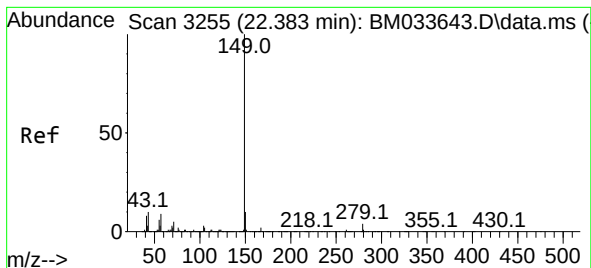
Ion Ratio Lower Upper

149 100

167 26.5 21.4 32.0

279 3.7 3.0 4.6





#85

Di-n-octyl phthalate

Concen: 10.363 ng

RT: 22.377 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

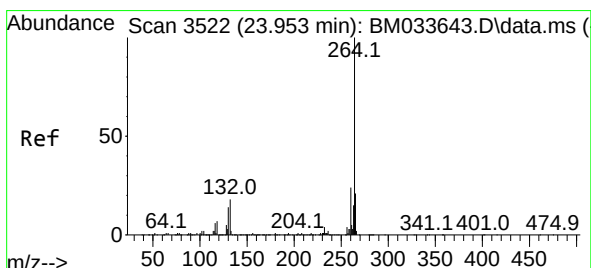
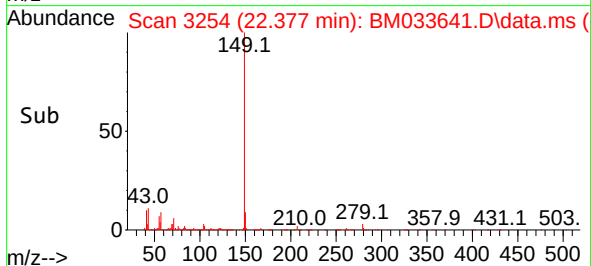
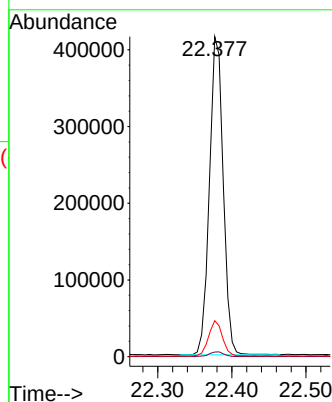
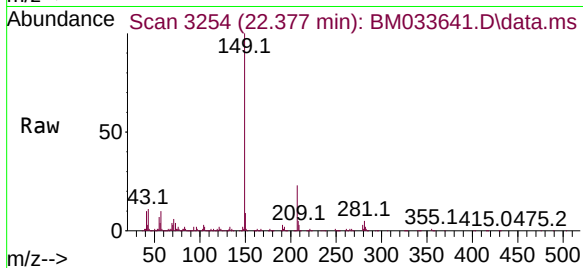
Tgt Ion:149 Resp: 535855

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

43 11.1 10.4 15.6



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.953 min Scan# 3522

Delta R.T. 0.000 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

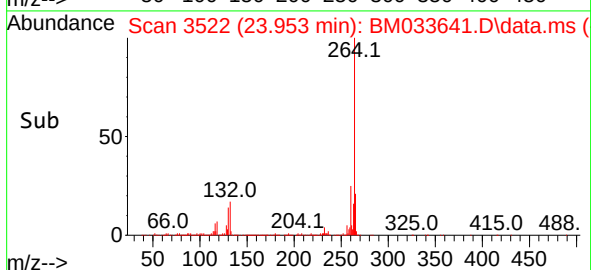
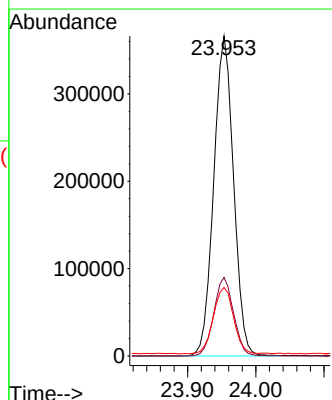
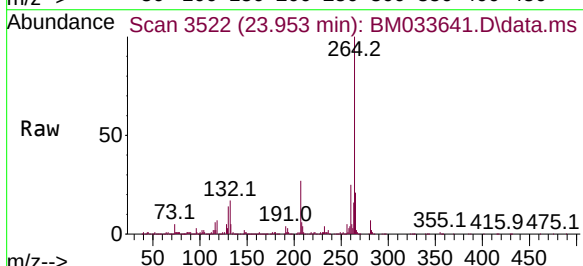
Tgt Ion:264 Resp: 740824

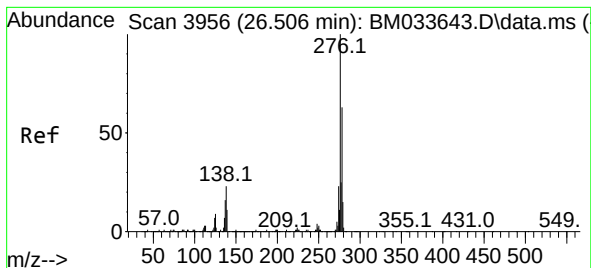
Ion Ratio Lower Upper

264 100

260 24.6 17.7 26.5

265 21.4 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 10.652 ng

RT: 26.494 min Scan# 3954

Delta R.T. -0.012 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

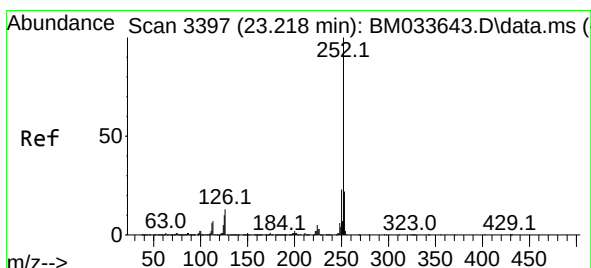
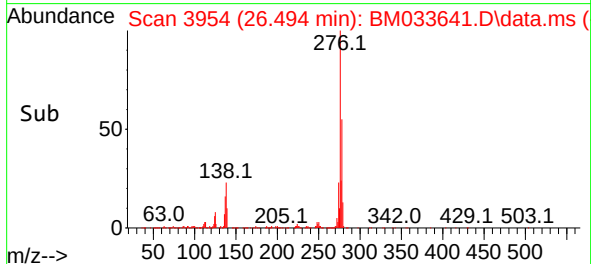
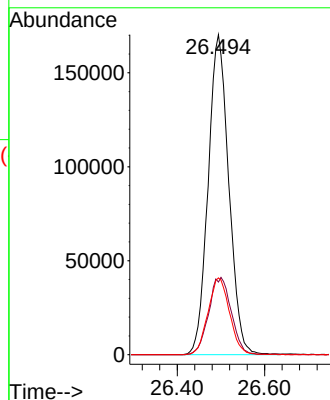
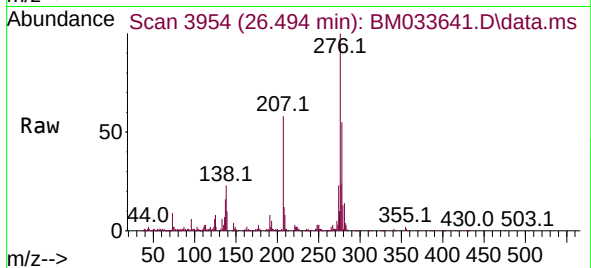
Tgt Ion:276 Resp: 558907

Ion Ratio Lower Upper

276 100

138 26.5 18.7 28.1

277 25.0 20.2 30.4



#88

Benzo(b)fluoranthene

Concen: 10.396 ng

RT: 23.206 min Scan# 3395

Delta R.T. -0.012 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

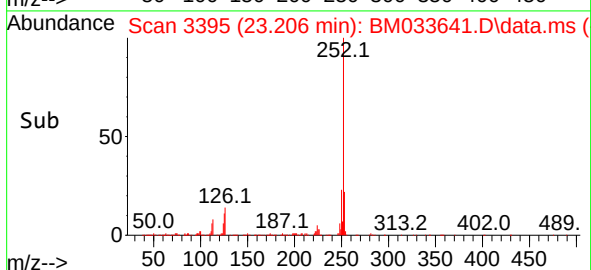
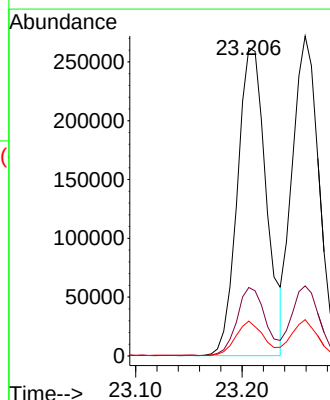
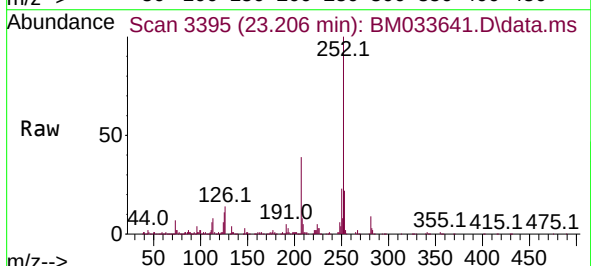
Tgt Ion:252 Resp: 493304

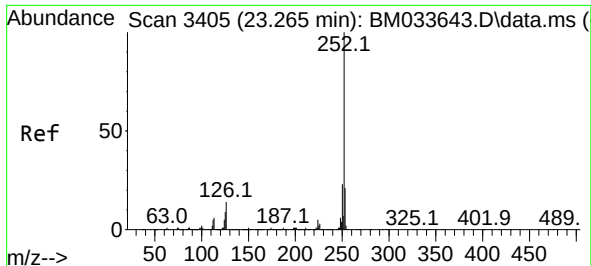
Ion Ratio Lower Upper

252 100

253 22.2 17.1 25.7

125 11.3 7.4 11.2#

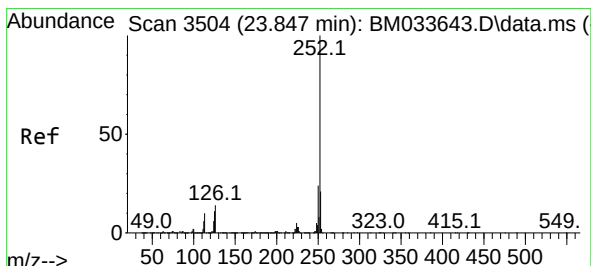
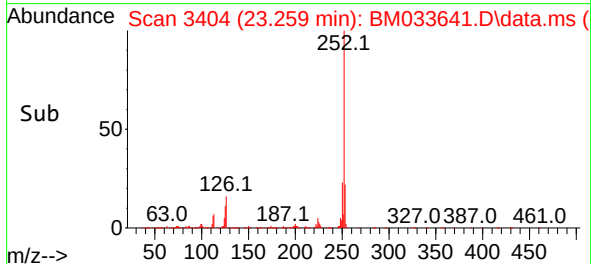
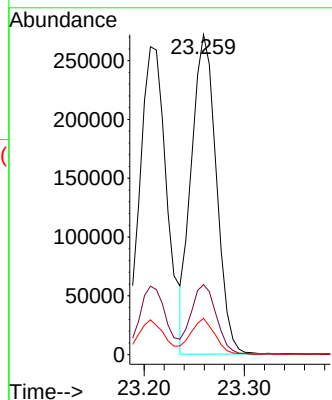
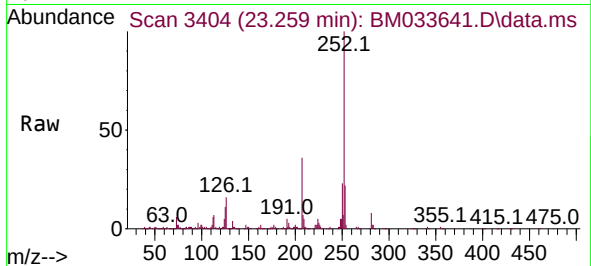




#89
Benzo(k)fluoranthene
Concen: 9.916 ng
RT: 23.259 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

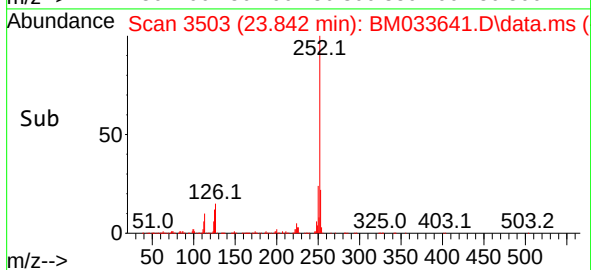
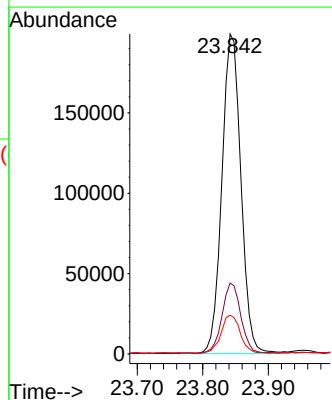
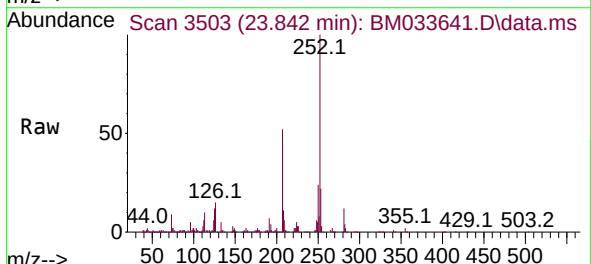
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

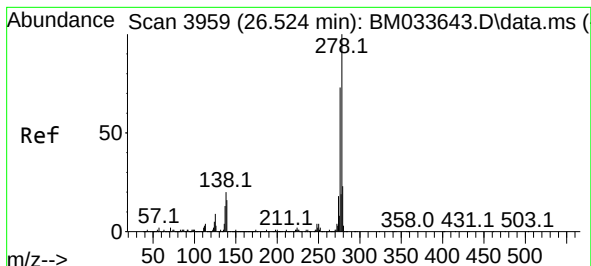
Tgt Ion:252 Resp: 468955
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 11.4 8.1 12.1



#90
Benzo(a)pyrene
Concen: 10.017 ng
RT: 23.842 min Scan# 3503
Delta R.T. -0.006 min
Lab File: BM033641.D
Acq: 05 Jan 2022 12:31

Tgt Ion:252 Resp: 400149
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.1 7.8 11.8#





#91

Dibenzo(a,h)anthracene

Concen: 10.537 ng

RT: 26.512 min Scan# 3959

Delta R.T. -0.012 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC010

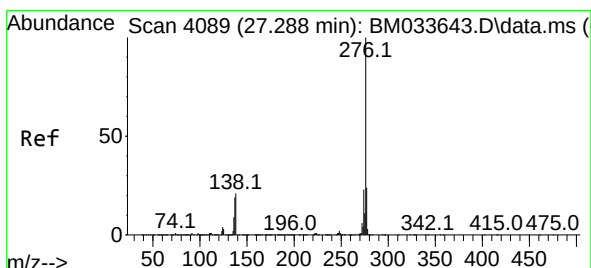
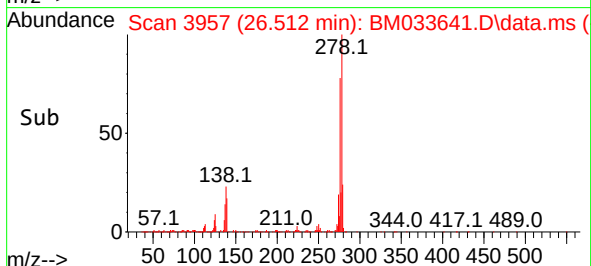
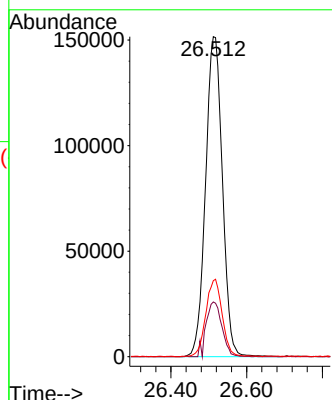
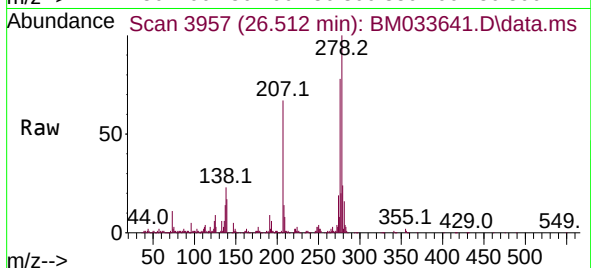
Tgt Ion:278 Resp: 466751

Ion Ratio Lower Upper

278 100

139 17.1 10.9 16.3#

279 23.7 17.7 26.5



#92

Benzo(g,h,i)perylene

Concen: 10.461 ng

RT: 27.271 min Scan# 4086

Delta R.T. -0.018 min

Lab File: BM033641.D

Acq: 05 Jan 2022 12:31

Tgt Ion:276 Resp: 456334

Ion Ratio Lower Upper

276 100

277 22.3 19.1 28.7

138 21.3 14.8 22.2

