

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110221\
 Data File : BM032847.D
 Acq On : 02 Nov 2021 11:31
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Nov 02 14:34:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 14:32:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.489	152	117838	20.000	ng	0.00
21) Naphthalene-d8	10.272	136	528049	20.000	ng	# 0.00
39) Acenaphthene-d10	14.154	164	378839	20.000	ng	0.00
64) Phenanthrene-d10	16.889	188	822966	20.000	ng	0.00
76) Chrysene-d12	21.071	240	840791	20.000	ng	# 0.00
86) Perylene-d12	23.188	264	841635	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.078	112	78334	12.173	ng	0.00
7) Phenol-d6	6.689	99	115250	11.407	ng	0.00
23) Nitrobenzene-d5	8.642	82	101826	9.912	ng	0.00
42) 2,4,6-Tribromophenol	15.642	330	46728	11.397	ng	0.00
45) 2-Fluorobiphenyl	12.766	172	299459	12.071	ng	0.00
79) Terphenyl-d14	19.518	244	508709	12.495	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.919	88	18902	9.842	ng	94
3) Pyridine	3.331	79	46661	7.691	ng	89
4) n-Nitrosodimethylamine	3.243	42	19487	7.460	ng	# 69
6) Aniline	6.819	93	62381	5.497	ng	94
8) 2-Chlorophenol	7.060	128	45668	5.846	ng	95
9) Benzaldehyde	6.631	77	36115	5.997	ng	86
10) Phenol	6.713	94	54761	5.621	ng	84
11) bis(2-Chloroethyl)ether	6.919	93	44709	5.720	ng	95
12) 1,3-Dichlorobenzene	7.384	146	52560	6.074	ng	# 91
13) 1,4-Dichlorobenzene	7.525	146	54150	6.117	ng	98
14) 1,2-Dichlorobenzene	7.842	146	52414	5.948	ng	95
15) Benzyl Alcohol	7.742	79	37091	5.100	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.025	45	66404	5.601	ng	98
17) 2-Methylphenol	7.960	107	37809	5.537	ng	# 91
18) Hexachloroethane	8.566	117	18047	5.328	ng	91
19) n-Nitroso-di-n-propyla...	8.301	70	34635	5.410	ng	87
20) 3+4-Methylphenols	8.283	107	50854	5.467	ng	94
22) Acetophenone	8.313	105	73069	5.521	ng	# 90
24) Nitrobenzene	8.683	77	48100	4.917	ng	94
25) Isophorone	9.207	82	89246	5.040	ng	95
26) 2-Nitrophenol	9.401	139	18487	4.136	ng	# 77
27) 2,4-Dimethylphenol	9.478	122	38111	5.446	ng	95
28) bis(2-Chloroethoxy)met...	9.695	93	64505	5.615	ng	98
29) 2,4-Dichlorophenol	9.936	162	41650	5.261	ng	95
30) 1,2,4-Trichlorobenzene	10.142	180	51529	5.748	ng	98
31) Naphthalene	10.319	128	157628	5.739	ng	99
32) Benzoic acid	9.578	122	16565	3.009	ng	90
33) 4-Chloroaniline	10.442	127	61180	5.425	ng	# 93
34) Hexachlorobutadiene	10.624	225	31520	5.731	ng	98
35) Caprolactam	11.177	113	12652	4.695	ng	# 79
36) 4-Chloro-3-methylphenol	11.583	107	48125	5.316	ng	99
37) 2-Methylnaphthalene	12.166	142	109892	5.813	ng	97
38) 1-Methylnaphthalene	12.166	142	111005	5.968	ng	# 95
40) 1,2,4,5-Tetrachloroben...	12.330	216	58647	5.526	ng	# 96
41) Hexachlorocyclopentadiene	12.319	237	24814	4.155	ng	99
43) 2,4,6-Trichlorophenol	12.577	196	36801	5.033	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110221\
 Data File : BM032847.D
 Acq On : 02 Nov 2021 11:31
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

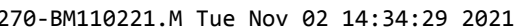
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

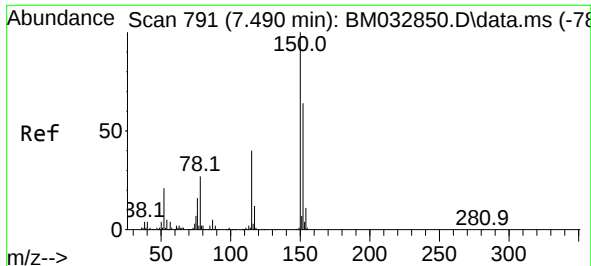
Quant Time: Nov 02 14:34:21 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 14:32:54 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.654	196	43087	5.431	ng	# 90
46) 1,1'-Biphenyl	12.977	154	160194	5.785	ng	99
47) 2-Chloronaphthalene	13.013	162	120078	5.655	ng	99
48) 2-Nitroaniline	13.224	65	26211	3.982	ng	92
49) Acenaphthylene	13.865	152	186287	5.472	ng	99
50) Dimethylphthalate	13.613	163	158789	5.877	ng	98
51) 2,6-Dinitrotoluene	13.724	165	27625	4.928	ng	# 71
52) Acenaphthene	14.218	154	116746	5.743	ng	99
53) 3-Nitroaniline	14.060	138	27438	4.448	ng	95
54) 2,4-Dinitrophenol	14.271	184	9361	2.803	ng	# 75
55) Dibenzofuran	14.554	168	198658	5.868	ng	92
56) 4-Nitrophenol	14.389	139	20715	4.177	ng	# 75
57) 2,4-Dinitrotoluene	14.518	165	34966	4.627	ng	# 71
58) Fluorene	15.201	166	156336	6.191	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.789	232	39974	5.655	ng	# 84
60) Diethylphthalate	14.977	149	156499	5.801	ng	97
61) 4-Chlorophenyl-phenyle...	15.195	204	81513	6.140	ng	90
62) 4-Nitroaniline	15.224	138	27639	4.362	ng	# 76
63) Azobenzene	15.489	77	142515	5.207	ng	86
65) 4,6-Dinitro-2-methylph...	15.289	198	17791	3.586	ng	83
66) n-Nitrosodiphenylamine	15.412	169	137462	5.689	ng	98
67) 4-Bromophenyl-phenylether	16.089	248	47874	5.679	ng	92
68) Hexachlorobenzene	16.218	284	53319	5.737	ng	# 85
69) Atrazine	16.359	200	43923	5.548	ng	95
70) Pentachlorophenol	16.559	266	25983	4.495	ng	98
71) Phenanthrene	16.930	178	261480	5.968	ng	99
72) Anthracene	17.018	178	244112	5.667	ng	100
73) Carbazole	17.289	167	244859	5.749	ng	98
74) Di-n-butylphthalate	17.853	149	242504	5.279	ng	# 98
75) Fluoranthene	18.947	202	297275	6.003	ng	97
77) Benzidine	19.136	184	119314	5.831	ng	99
78) Pyrene	19.312	202	317973	5.525	ng	100
80) Butylbenzylphthalate	20.212	149	100701	4.468	ng	95
81) Benzo(a)anthracene	21.059	228	307625	5.712	ng	100
82) 3,3'-Dichlorobenzidine	20.994	252	92883	5.734	ng	99
83) Chrysene	21.106	228	312070	5.952	ng	99
84) Bis(2-ethylhexyl)phtha...	20.994	149	146546	4.903	ng	93
85) Di-n-octyl phthalate	21.830	149	245911	4.744	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.265	276	314362	5.970	ng	96
88) Benzo(b)fluoranthene	22.600	252	292631	5.794	ng	99
89) Benzo(k)fluoranthene	22.600	252	292631	5.670	ng	98
90) Benzo(a)pyrene	23.094	252	238050	5.611	ng	# 98
91) Dibenzo(a,h)anthracene	25.265	278	260614	5.944	ng	# 95
92) Benzo(g,h,i)perylene	25.900	276	255550	5.847	ng	# 95

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

Quant Time: Nov 02 14:34:21 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM110221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 02 14:32:54 2021
Response via : Initial Calibration

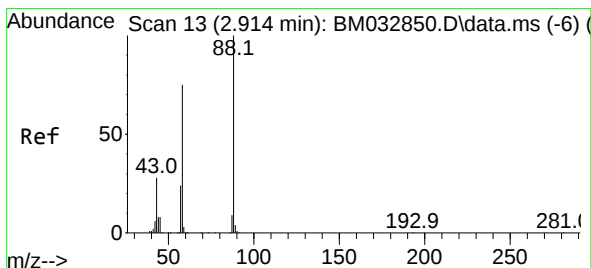
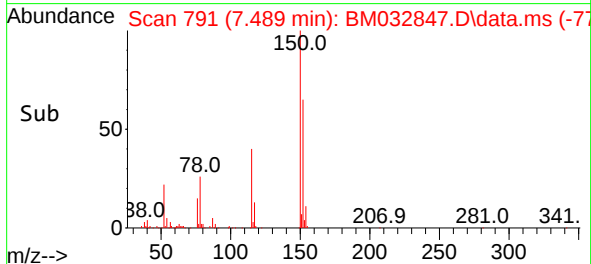
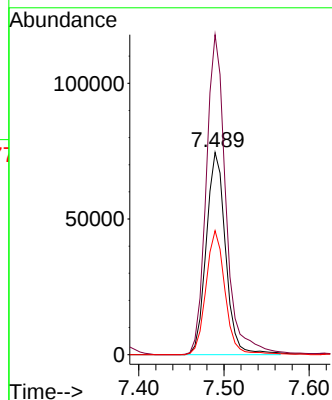
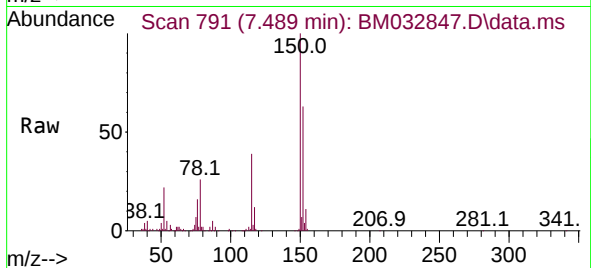




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.489 min Scan# 791
Delta R.T. -0.001 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

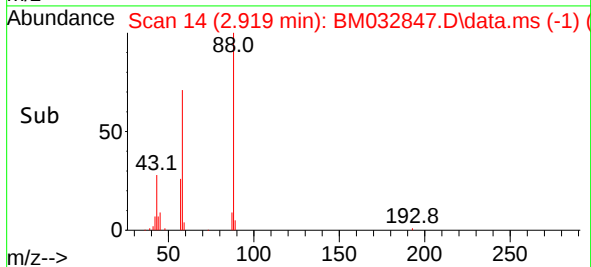
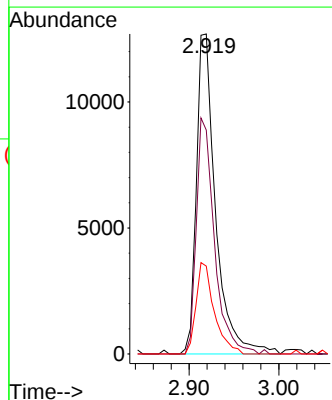
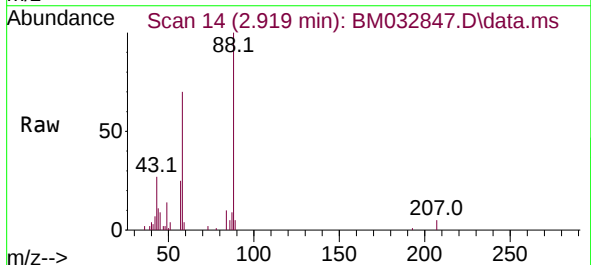
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

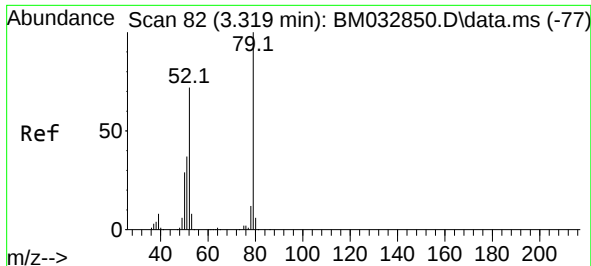
Tgt Ion:152 Resp: 117838
Ion Ratio Lower Upper
152 100
150 158.2 122.4 183.6
115 61.3 53.8 80.8



#2
1,4-Dioxane
Concen: 9.842 ng
RT: 2.919 min Scan# 14
Delta R.T. 0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion: 88 Resp: 18902
Ion Ratio Lower Upper
88 100
58 69.6 50.4 75.6
43 27.1 22.2 33.2

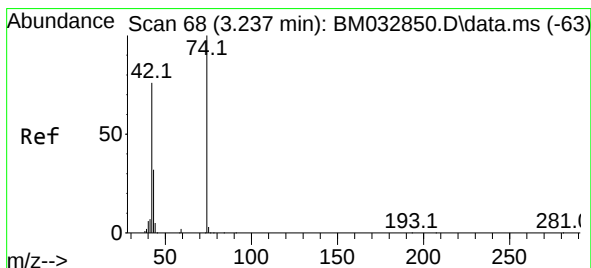
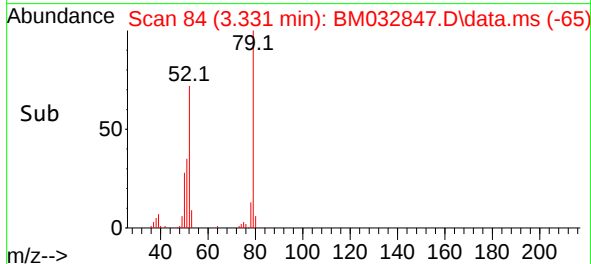
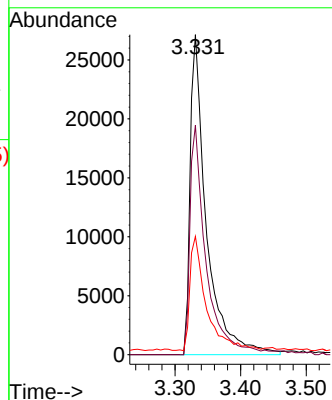
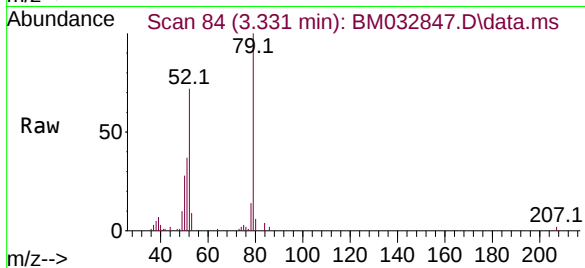




#3
Pyridine
Concen: 7.691 ng
RT: 3.331 min Scan# 84
Delta R.T. 0.011 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

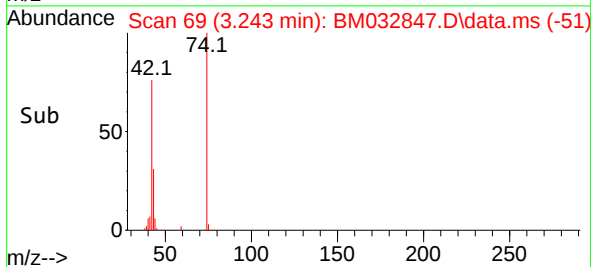
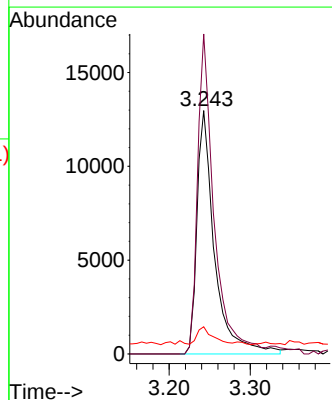
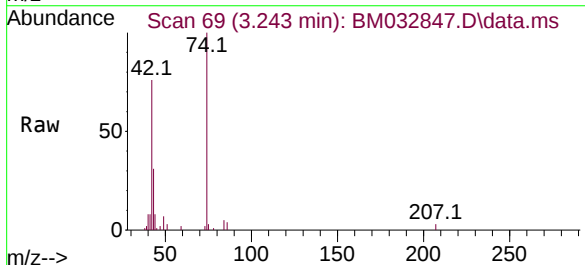
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

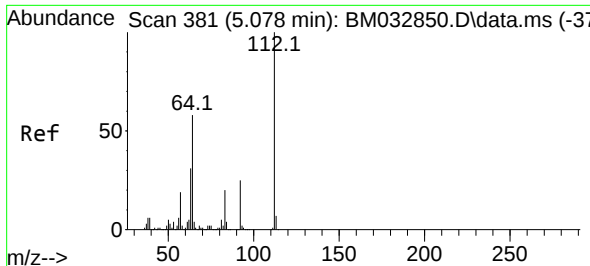
Tgt Ion: 79 Resp: 46661
Ion Ratio Lower Upper
79 100
52 71.7 48.6 73.0
51 36.9 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 7.460 ng
RT: 3.243 min Scan# 69
Delta R.T. 0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion: 42 Resp: 19487
Ion Ratio Lower Upper
42 100
74 131.5 99.5 149.3
44 11.2 57.3 85.9#

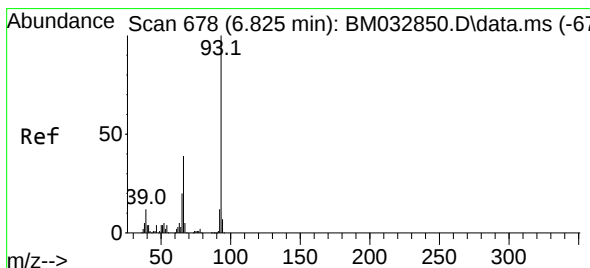
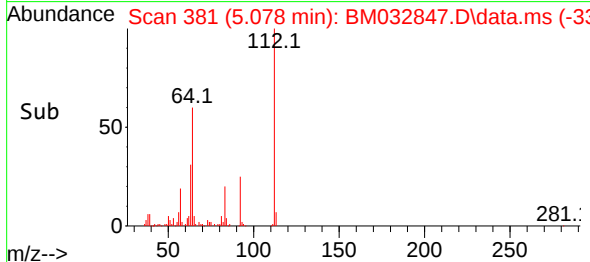
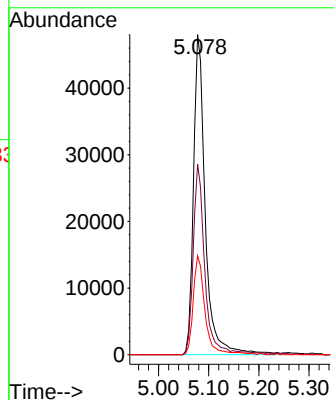
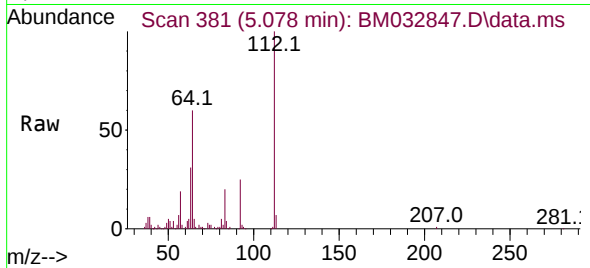




#5
2-Fluorophenol
Concen: 12.173 ng
RT: 5.078 min Scan# 381
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

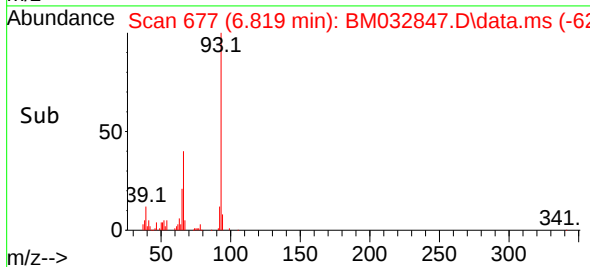
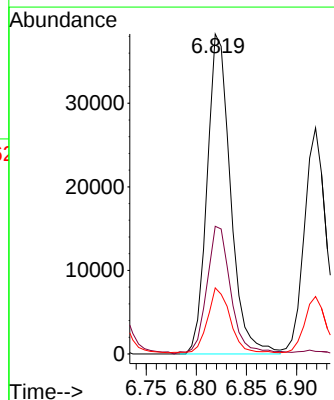
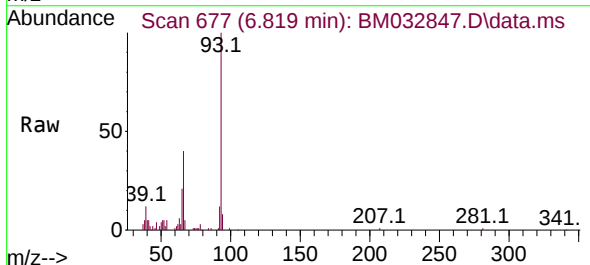
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

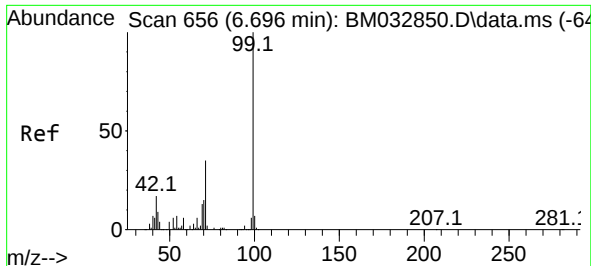
Tgt Ion:112 Resp: 78334
Ion Ratio Lower Upper
112 100
64 59.6 53.7 80.5
63 30.9 33.9 50.9#



#6
Aniline
Concen: 5.497 ng
RT: 6.819 min Scan# 677
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion: 93 Resp: 62381
Ion Ratio Lower Upper
93 100
66 39.9 35.3 52.9
65 20.6 18.7 28.1

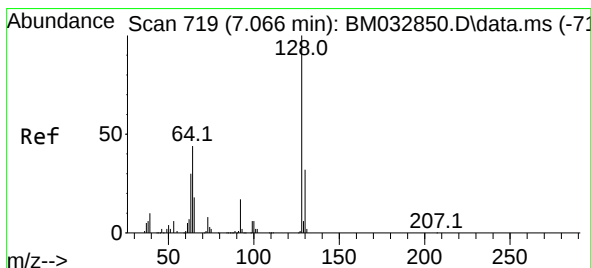
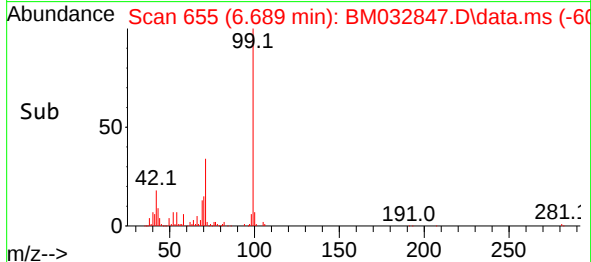
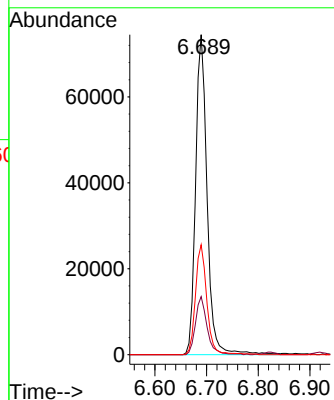
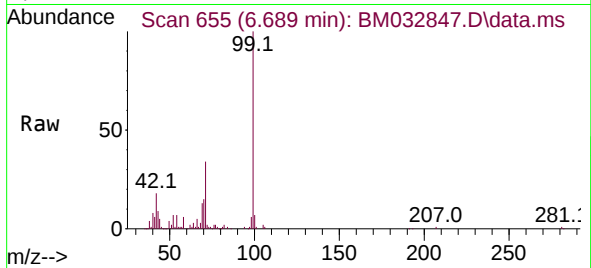




#7
Phenol-d6
Concen: 11.407 ng
RT: 6.689 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

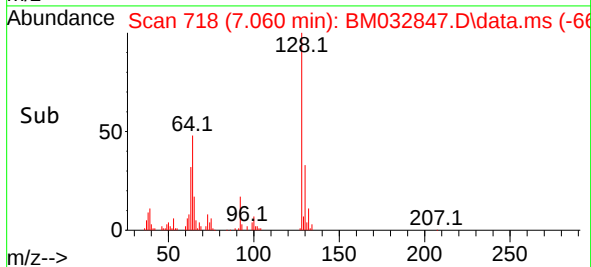
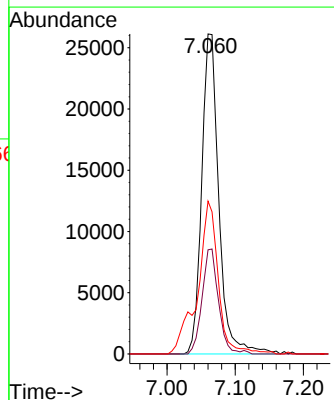
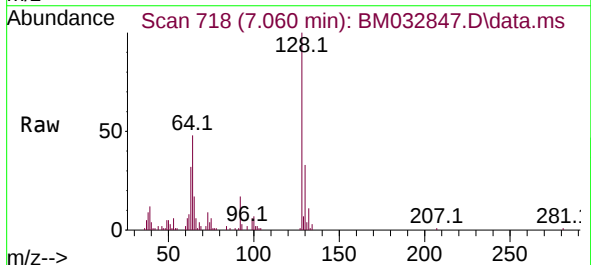
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

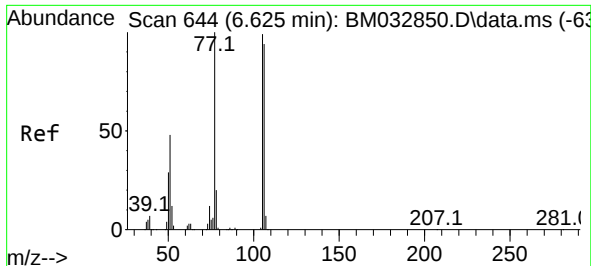
Tgt Ion: 99 Resp: 115250
Ion Ratio Lower Upper
99 100
42 18.2 23.0 34.6#
71 34.4 37.8 56.8#



#8
2-Chlorophenol
Concen: 5.846 ng
RT: 7.060 min Scan# 718
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion: 128 Resp: 45668
Ion Ratio Lower Upper
128 100
130 32.5 13.0 53.0
64 47.8 33.4 73.4

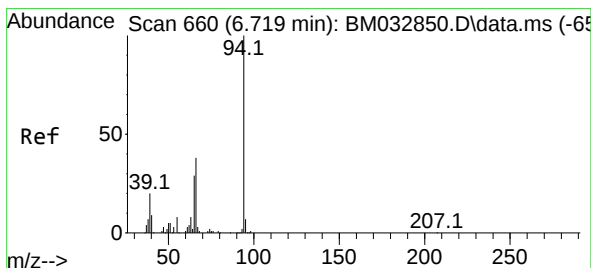
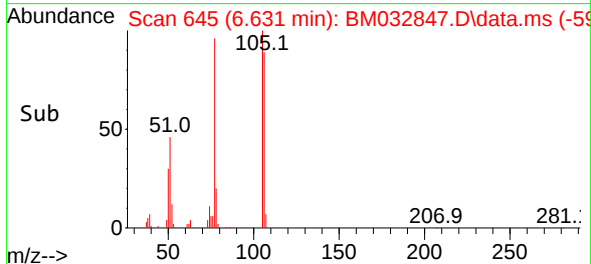
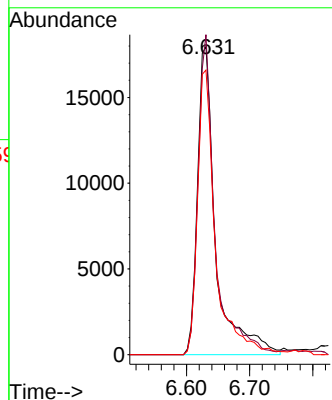
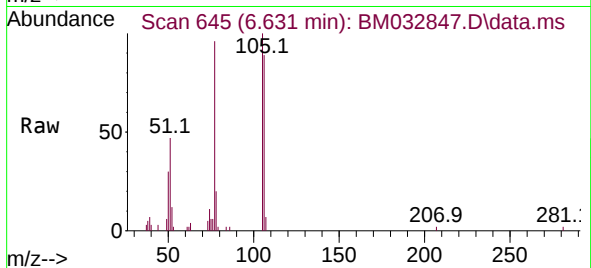




#9
Benzaldehyde
Concen: 5.997 ng
RT: 6.631 min Scan# 644
Delta R.T. 0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

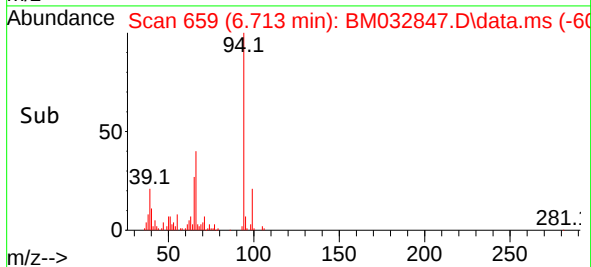
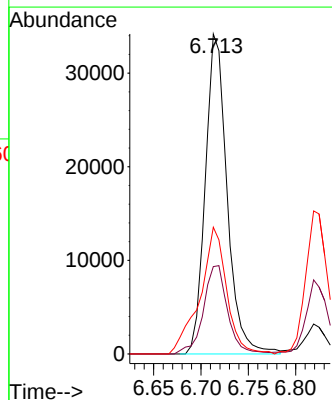
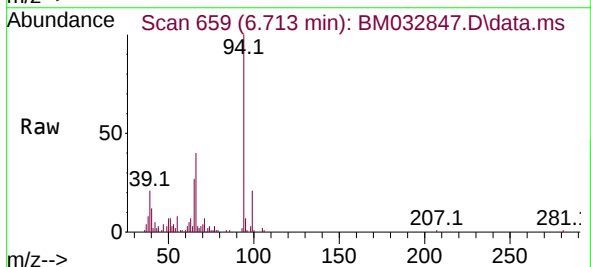
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

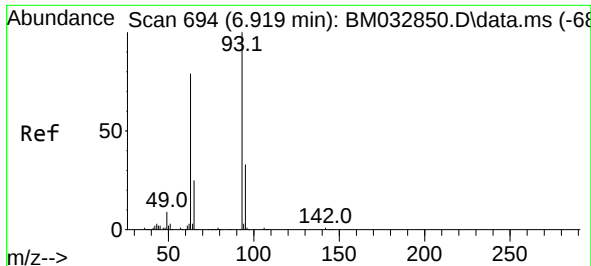
Tgt Ion: 77 Resp: 36115
Ion Ratio Lower Upper
77 100
105 103.9 68.9 108.9
106 92.4 61.2 101.2



#10
Phenol
Concen: 5.621 ng
RT: 6.713 min Scan# 659
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion: 94 Resp: 54761
Ion Ratio Lower Upper
94 100
65 27.3 16.9 56.9
66 39.6 30.0 70.0

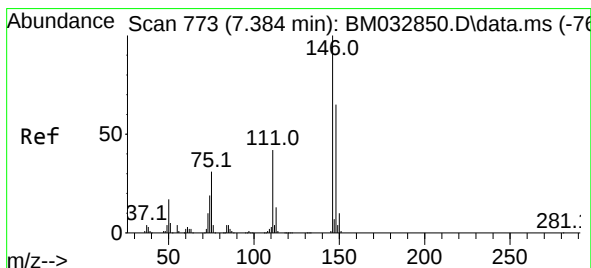
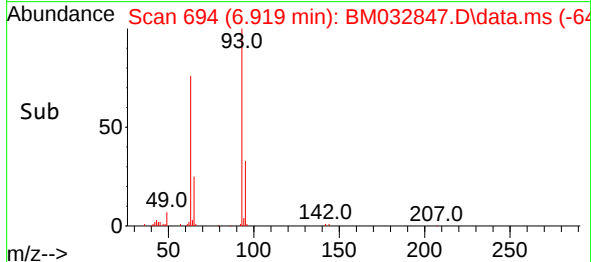
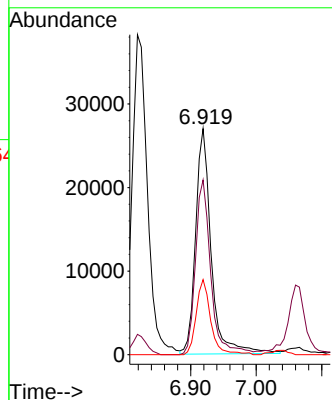
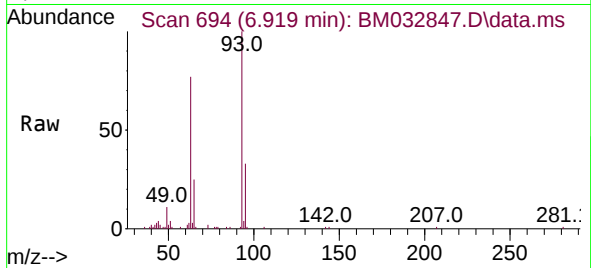




#11
bis(2-Chloroethyl)ether
Concen: 5.720 ng
RT: 6.919 min Scan# 694
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

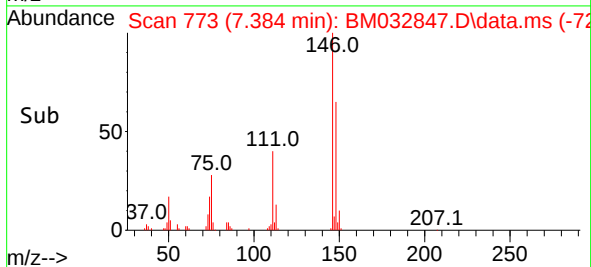
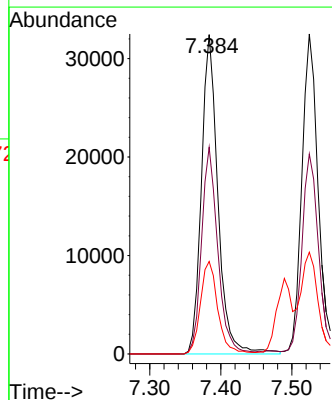
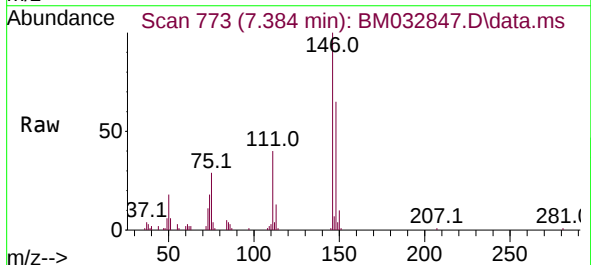
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

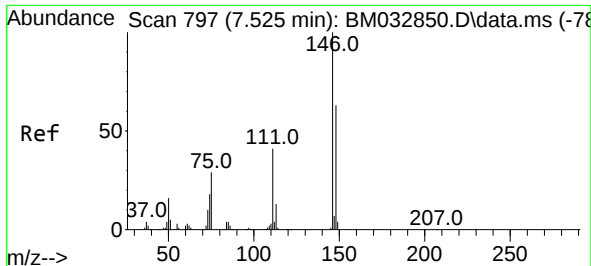
Tgt Ion: 93 Resp: 44709
Ion Ratio Lower Upper
93 100
63 77.3 63.7 103.7
95 33.2 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 6.074 ng
RT: 7.384 min Scan# 773
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:146 Resp: 52560
Ion Ratio Lower Upper
146 100
148 64.7 52.3 78.5
75 28.9 34.2 51.2#

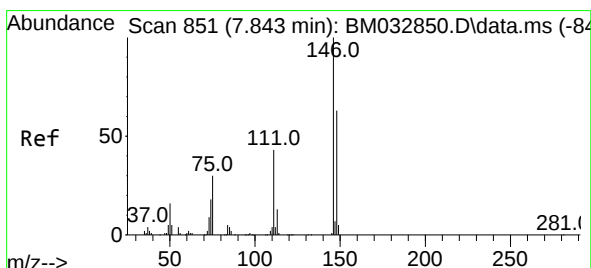
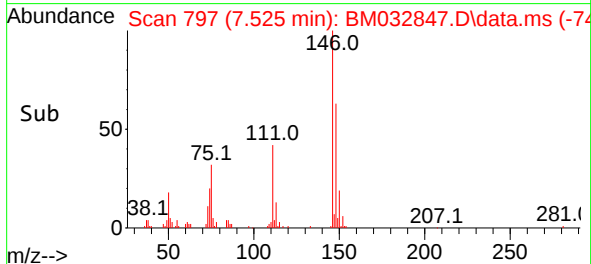
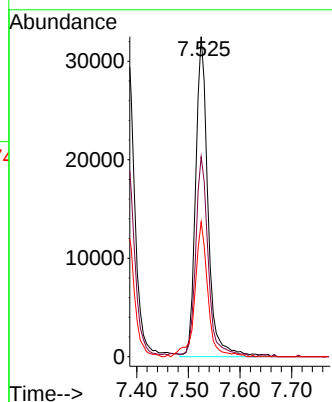
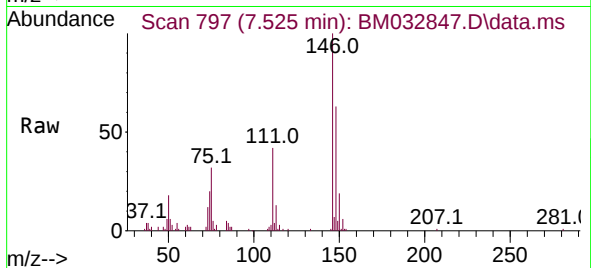




#13
1,4-Dichlorobenzene
Concen: 6.117 ng
RT: 7.525 min Scan# 797
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

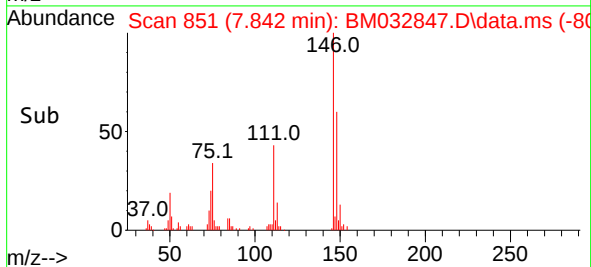
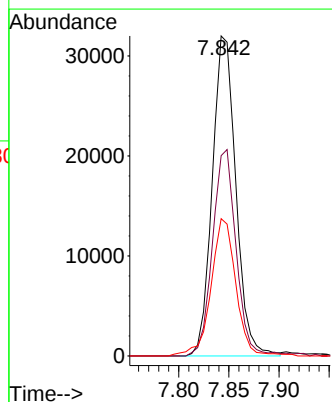
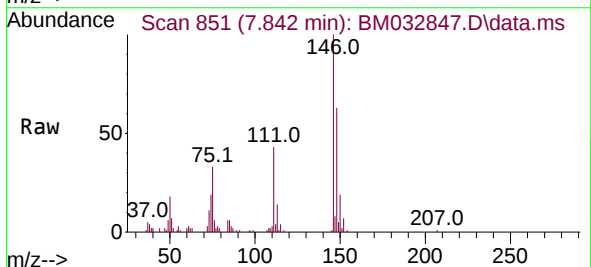
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

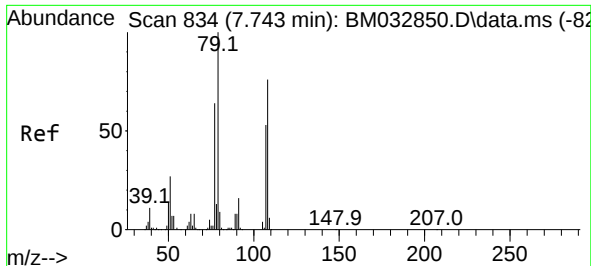
Tgt Ion:146 Resp: 54150
Ion Ratio Lower Upper
146 100
148 62.5 51.1 76.7
111 42.2 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 5.948 ng
RT: 7.842 min Scan# 851
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:146 Resp: 52414
Ion Ratio Lower Upper
146 100
148 62.6 51.7 77.5
111 42.9 38.2 57.2

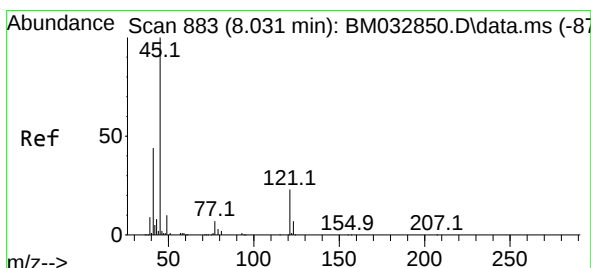
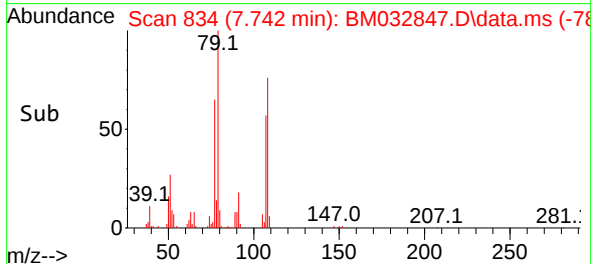
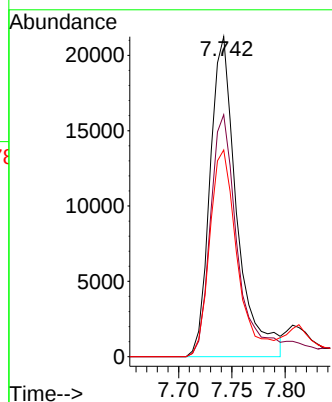
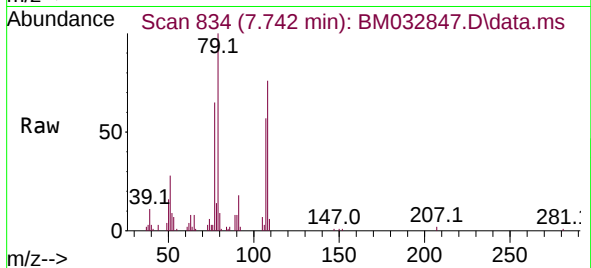




#15
Benzyl Alcohol
Concen: 5.100 ng
RT: 7.742 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

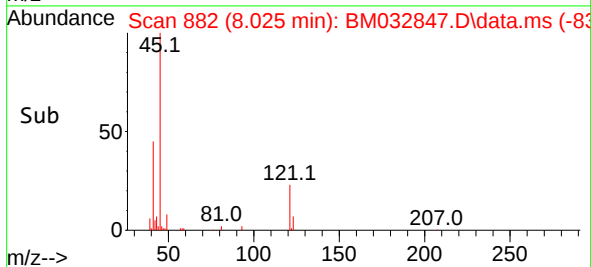
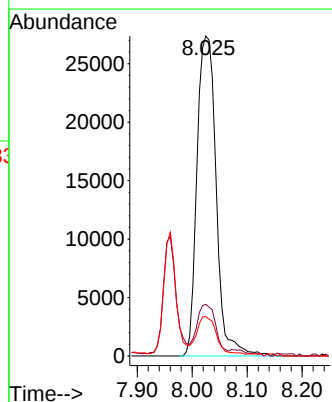
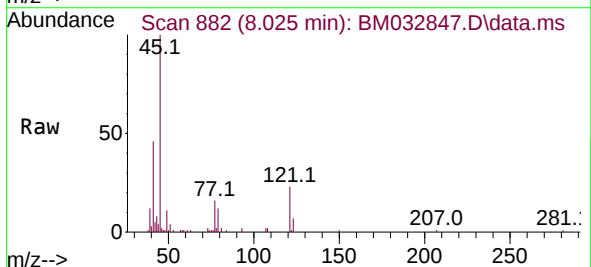
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

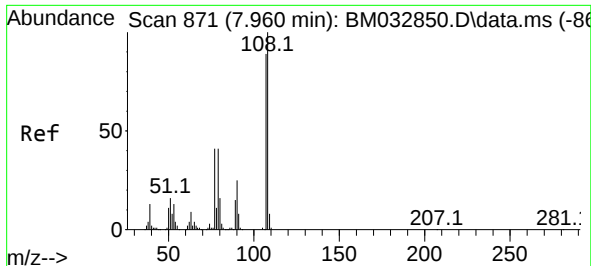
Tgt Ion: 79 Resp: 37091
Ion Ratio Lower Upper
79 100
108 75.6 53.6 80.4
77 64.6 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.601 ng
RT: 8.025 min Scan# 882
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion: 45 Resp: 66404
Ion Ratio Lower Upper
45 100
77 16.1 0.0 36.1
79 12.3 0.0 30.5

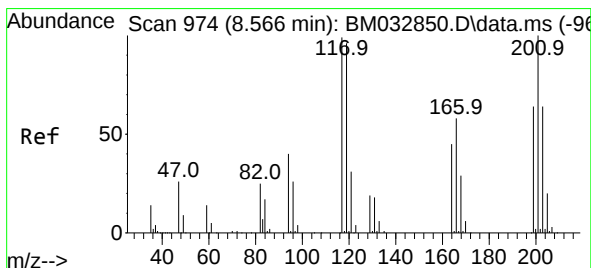
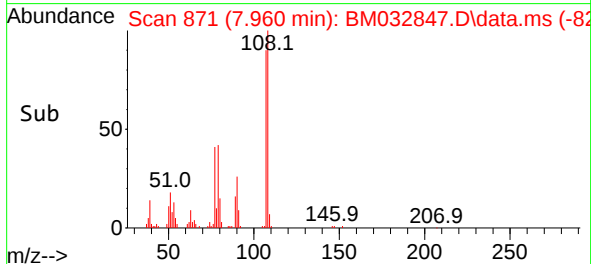
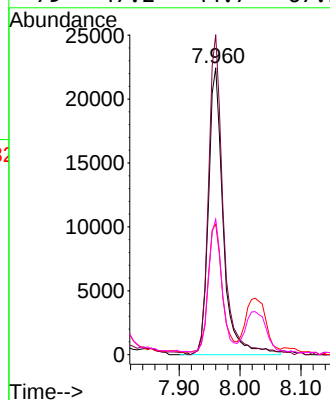
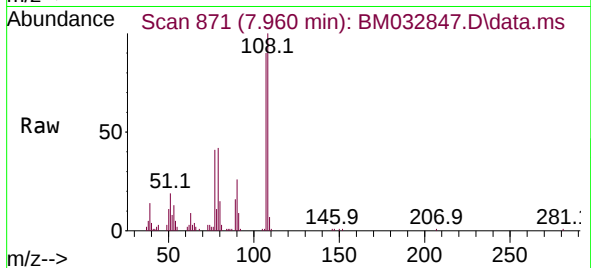




#17
2-Methylphenol
Concen: 5.537 ng
RT: 7.960 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

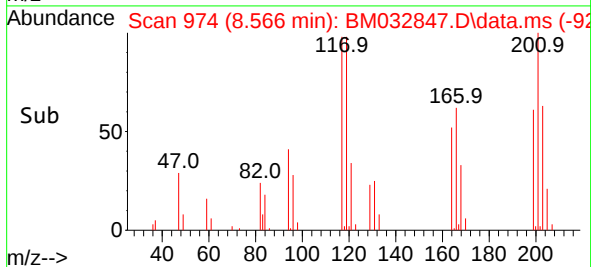
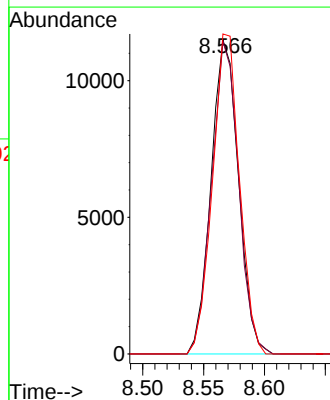
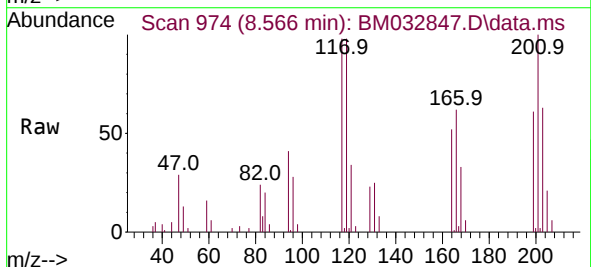
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

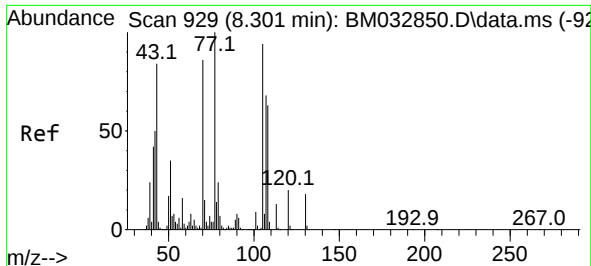
Tgt Ion:	107	Resp:	37809
Ion	Ratio	Lower	Upper
107	100		
108	111.5	87.9	131.9
77	45.5	48.2	72.2#
79	47.2	44.7	67.1



#18
Hexachloroethane
Concen: 5.328 ng
RT: 8.566 min Scan# 974
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:	117	Resp:	18047
Ion	Ratio	Lower	Upper
117	100		
119	99.6	77.7	116.5
201	102.0	70.2	105.2

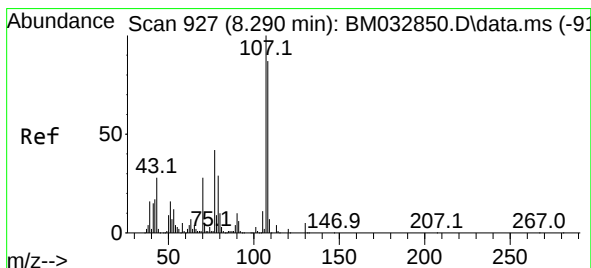
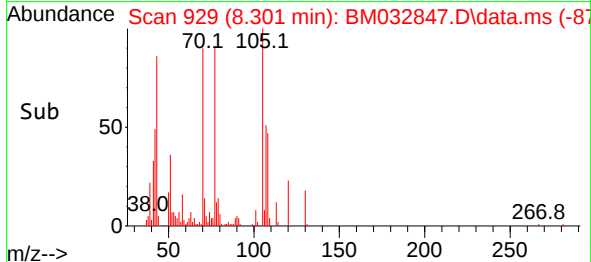
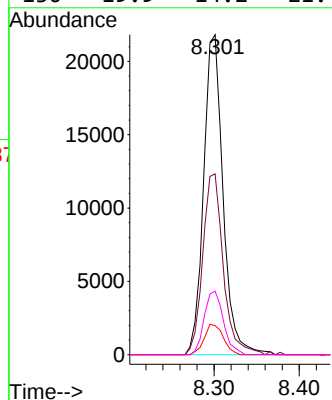
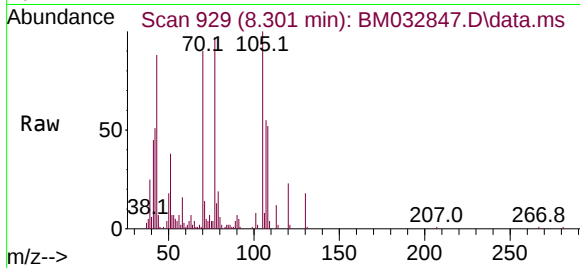




#19
n-Nitroso-di-n-propylamine
Concen: 5.410 ng
RT: 8.301 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

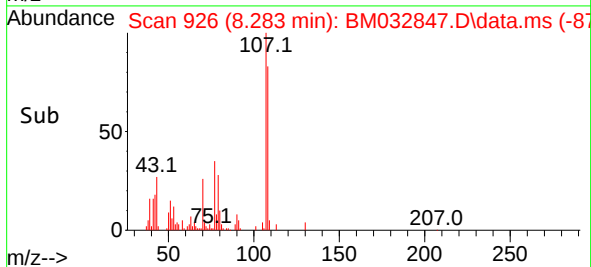
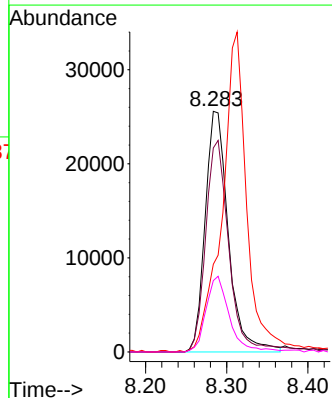
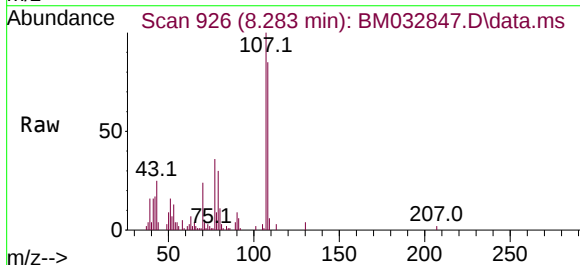
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

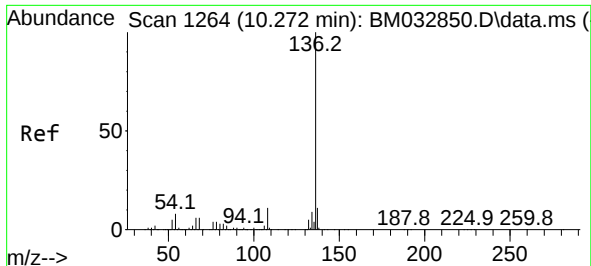
Tgt Ion:	70	Resp:	34635
Ion	Ratio	Lower	Upper
70	100		
42	56.5	56.3	84.5
101	9.1	7.8	11.6
130	19.9	14.2	21.4



#20
3+4-Methylphenols
Concen: 5.467 ng
RT: 8.283 min Scan# 926
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:	107	Resp:	50854
Ion	Ratio	Lower	Upper
107	100		
108	84.7	67.6	107.6
77	36.4	21.9	61.9
79	29.6	15.3	55.3

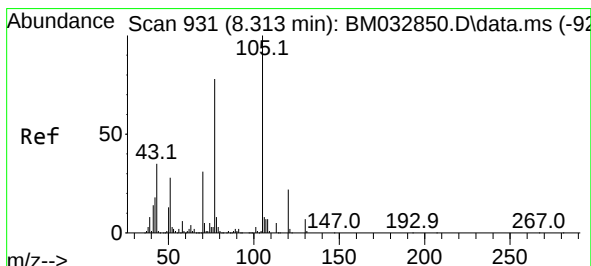
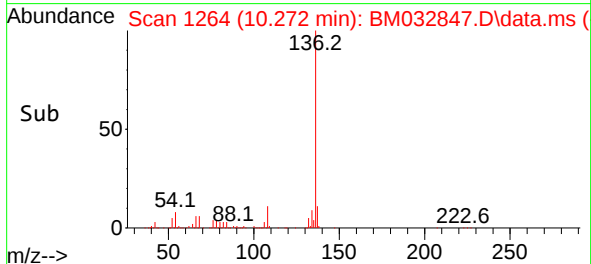
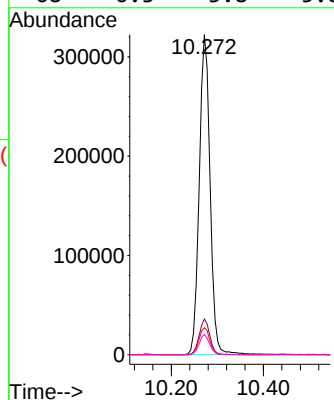
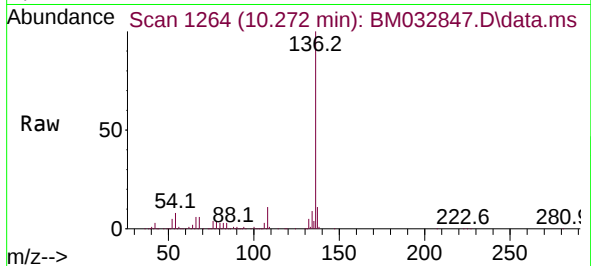




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.272 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

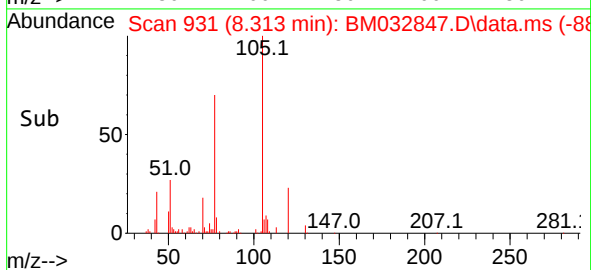
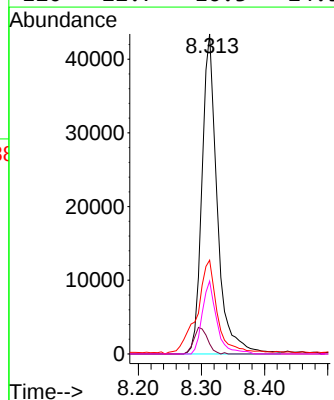
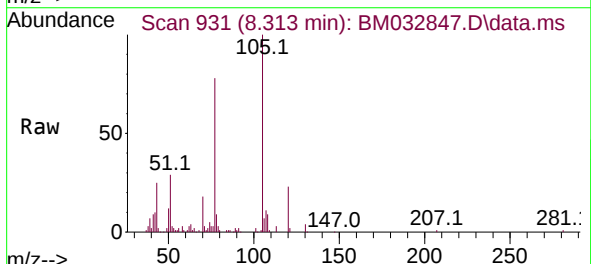
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

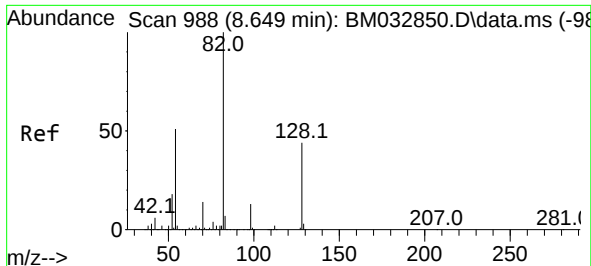
Tgt Ion:136 Resp: 528049
Ion Ratio Lower Upper
136 100
137 11.1 8.7 13.1
54 8.5 7.4 11.0
68 6.3 3.8 5.8#



#22
Acetophenone
Concen: 5.521 ng
RT: 8.313 min Scan# 931
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:105 Resp: 73069
Ion Ratio Lower Upper
105 100
71 3.2 3.8 5.6#
51 29.3 29.5 44.3#
120 22.7 16.3 24.5





#23

Nitrobenzene-d5

Concen: 9.912 ng

RT: 8.642 min Scan# 91

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

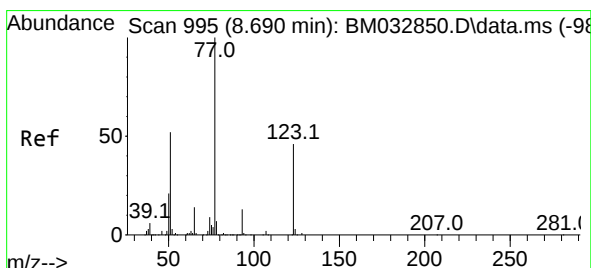
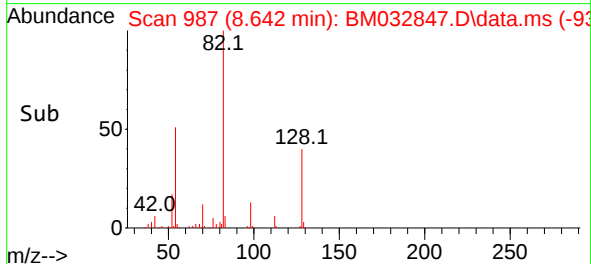
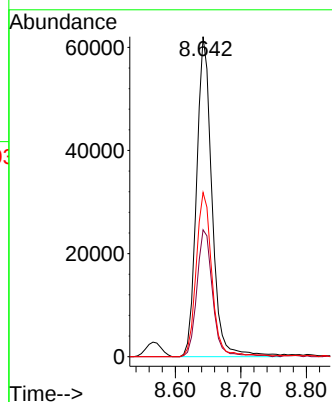
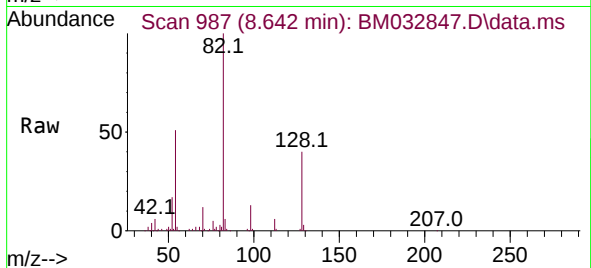
Tgt Ion: 82 Resp: 101826

Ion Ratio Lower Upper

82 100

128 39.6 29.0 43.6

54 51.3 45.8 68.8



#24

Nitrobenzene

Concen: 4.917 ng

RT: 8.683 min Scan# 994

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

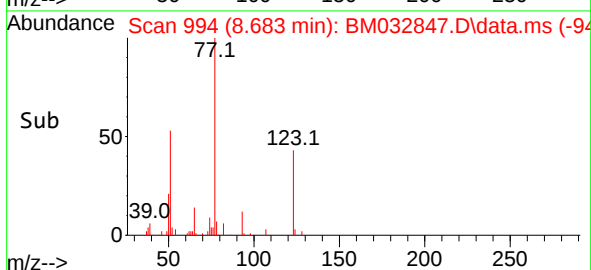
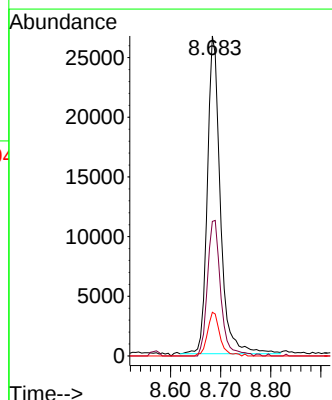
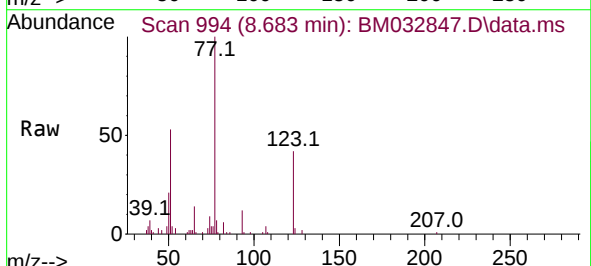
Tgt Ion: 77 Resp: 48100

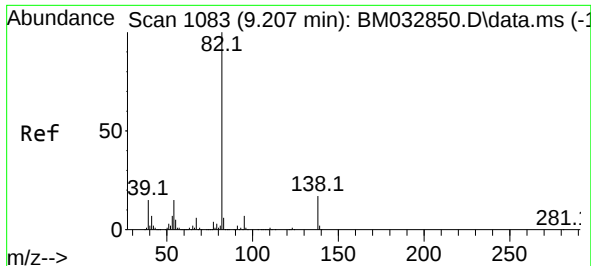
Ion Ratio Lower Upper

77 100

123 42.0 30.1 45.1

65 13.6 11.7 17.5

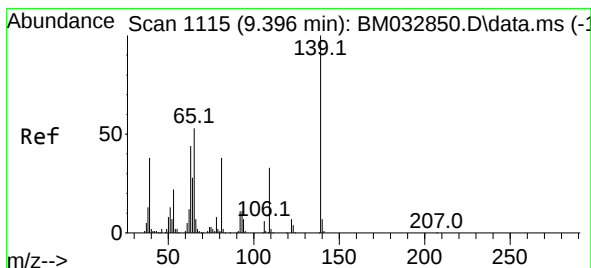
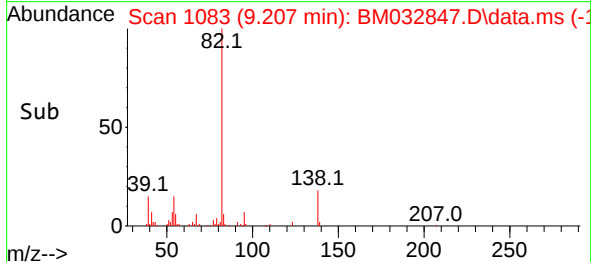
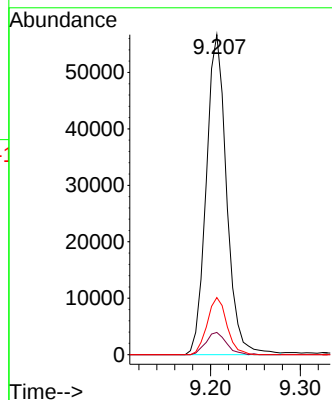
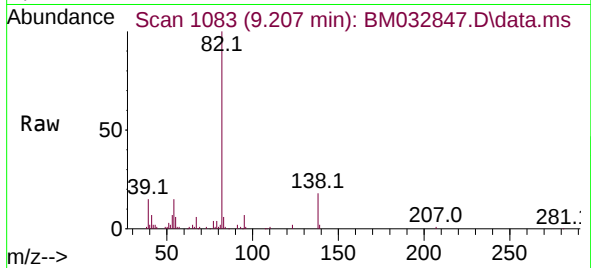




#25
Isophorone
Concen: 5.040 ng
RT: 9.207 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

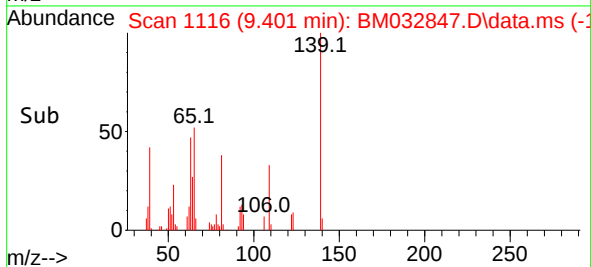
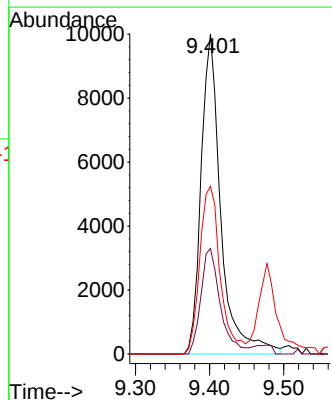
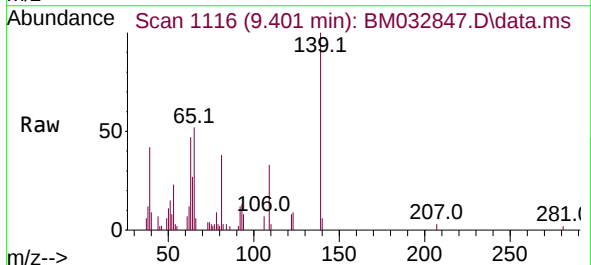
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

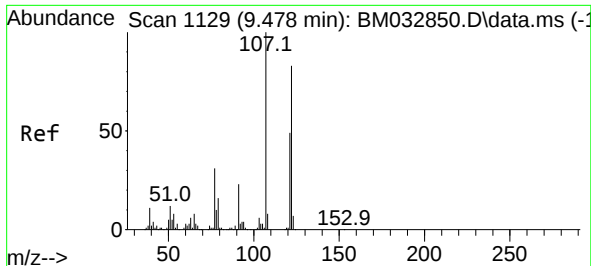
Tgt Ion: 82 Resp: 89246
Ion Ratio Lower Upper
82 100
95 7.0 6.4 9.6
138 17.8 12.4 18.6



#26
2-Nitrophenol
Concen: 4.136 ng
RT: 9.401 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:139 Resp: 18487
Ion Ratio Lower Upper
139 100
109 32.9 34.8 52.2#
65 52.4 59.9 89.9#

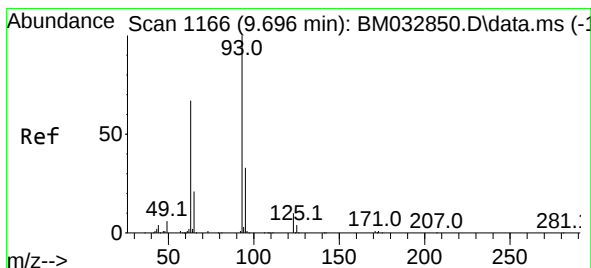
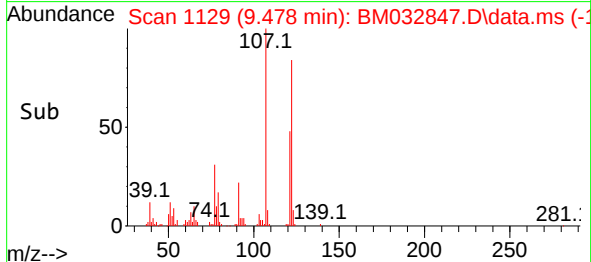
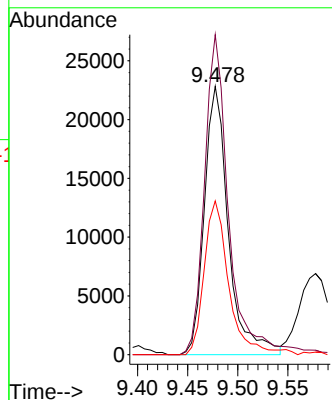
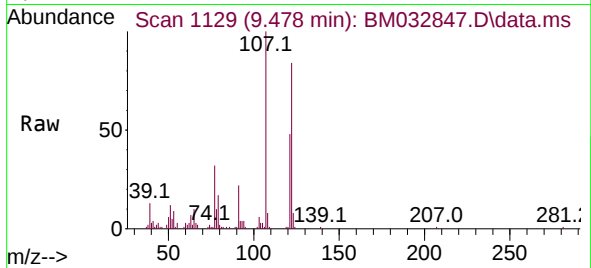




#27
2,4-Dimethylphenol
Concen: 5.446 ng
RT: 9.478 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

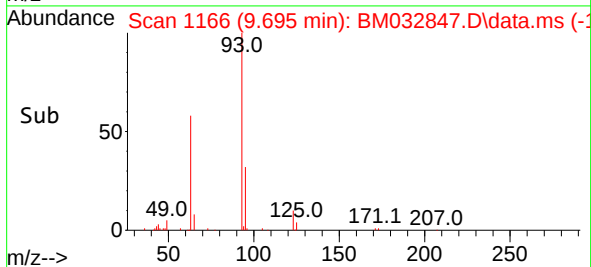
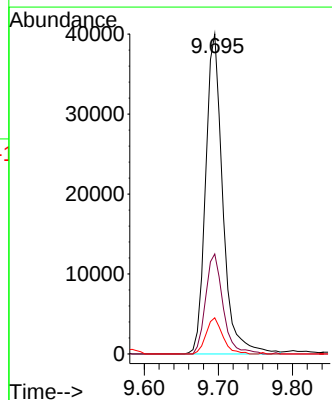
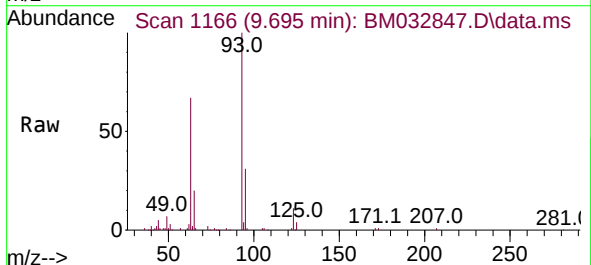
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

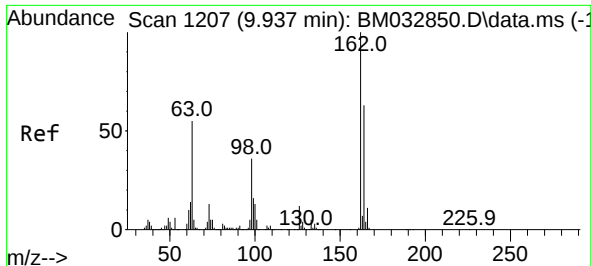
Tgt Ion:122 Resp: 38111
Ion Ratio Lower Upper
122 100
107 119.3 100.6 150.8
121 57.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 5.615 ng
RT: 9.695 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion: 93 Resp: 64505
Ion Ratio Lower Upper
93 100
95 31.2 25.8 38.8
123 11.3 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 5.261 ng

RT: 9.936 min Scan# 1207

Delta R.T. -0.000 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

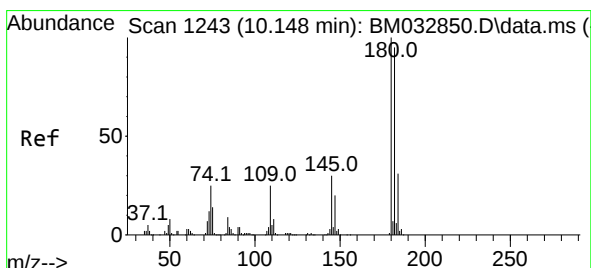
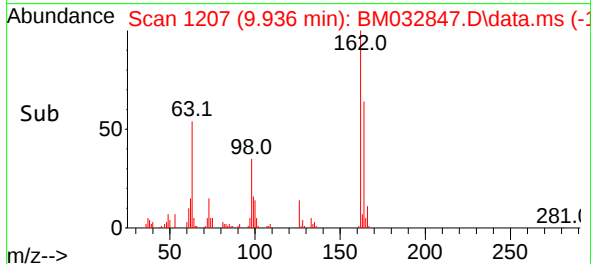
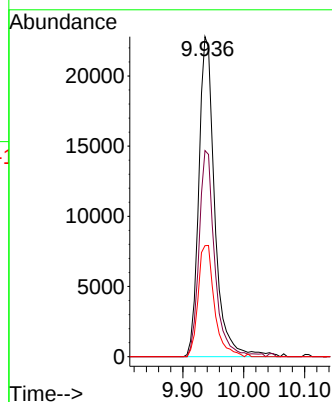
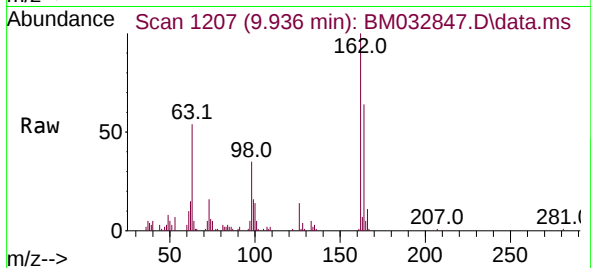
Tgt Ion:162 Resp: 41650

Ion Ratio Lower Upper

162 100

164 64.4 47.4 87.4

98 34.7 18.9 58.9



#30

1,2,4-Trichlorobenzene

Concen: 5.748 ng

RT: 10.142 min Scan# 1242

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

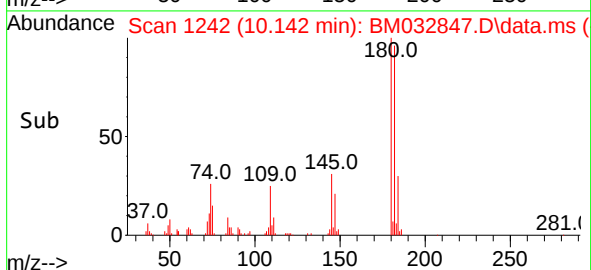
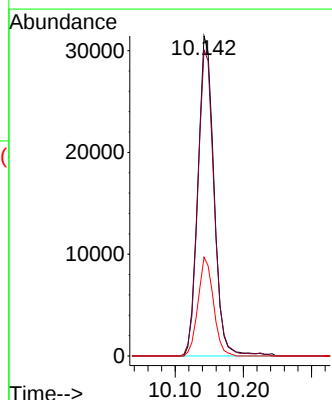
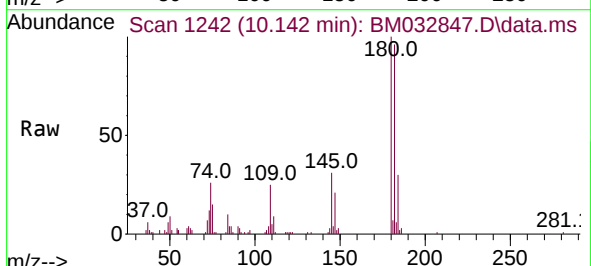
Tgt Ion:180 Resp: 51529

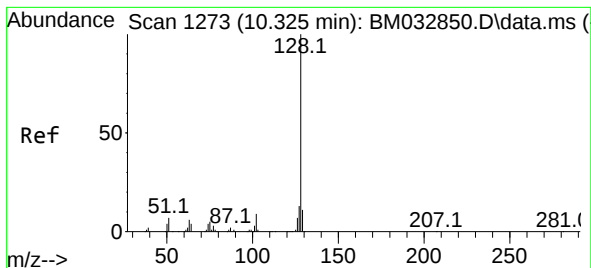
Ion Ratio Lower Upper

180 100

182 95.6 75.5 113.3

145 30.8 26.2 39.2

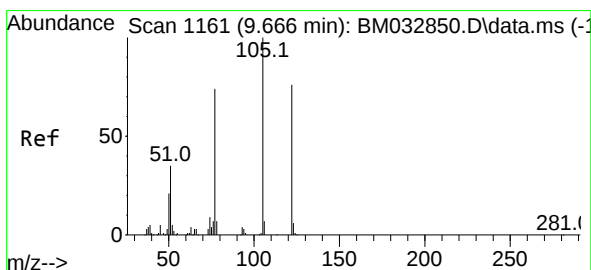
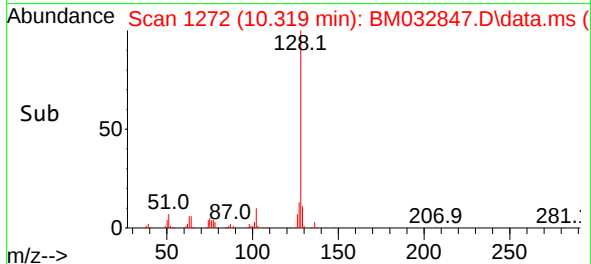
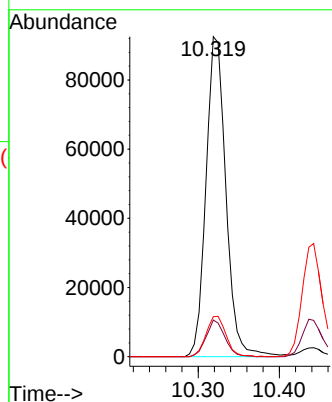
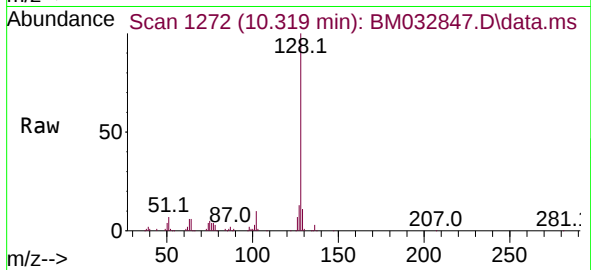




#31
Naphthalene
Concen: 5.739 ng
RT: 10.319 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

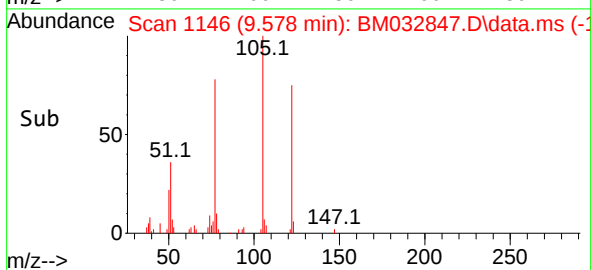
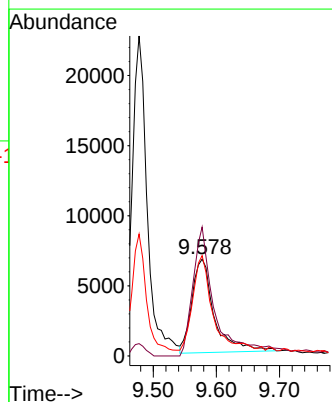
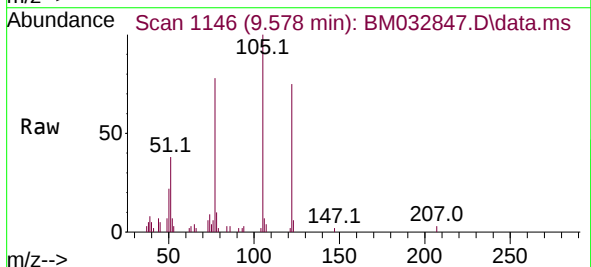
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

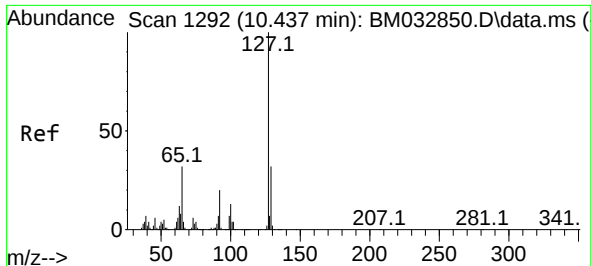
Tgt Ion:128 Resp: 157628
Ion Ratio Lower Upper
128 100
129 11.5 8.6 13.0
127 12.5 10.4 15.6



#32
Benzoic acid
Concen: 3.009 ng
RT: 9.578 min Scan# 1146
Delta R.T. -0.089 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:122 Resp: 16565
Ion Ratio Lower Upper
122 100
105 133.3 120.3 160.3
77 103.7 100.0 140.0

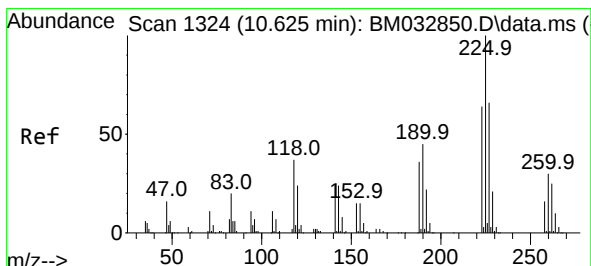
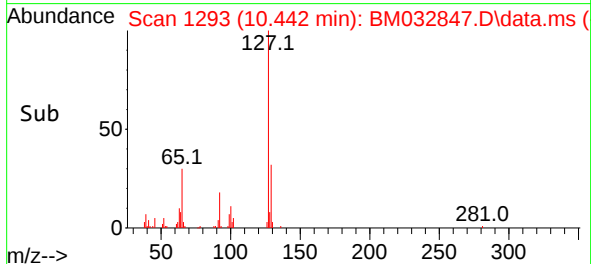
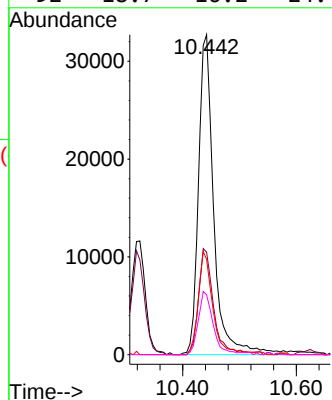
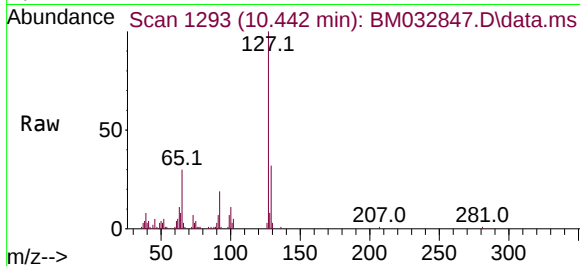




#33
4-Chloroaniline
Concen: 5.425 ng
RT: 10.442 min Scan# 1292
Delta R.T. 0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

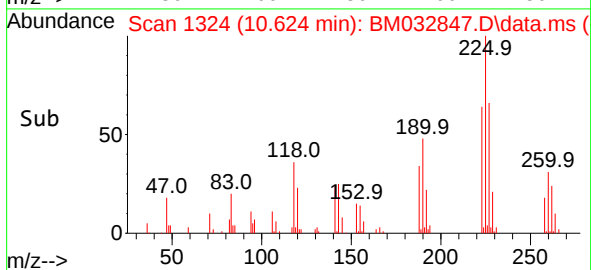
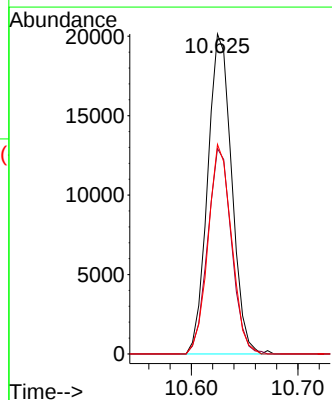
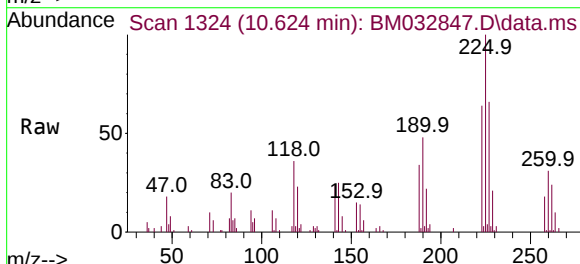
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

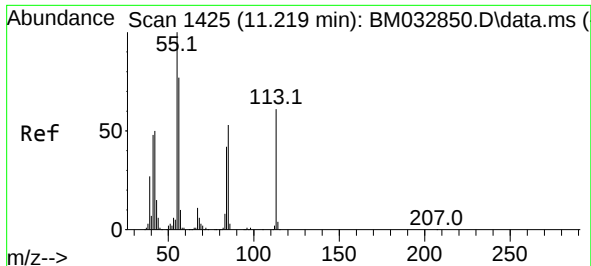
Tgt Ion:127	Resp:	61180
Ion Ratio	Lower	Upper
127	100	
129	32.0	25.6 38.4
65	29.8	30.4 45.6#
92	18.7	16.2 24.4



#34
Hexachlorobutadiene
Concen: 5.731 ng
RT: 10.624 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:225	Resp:	31520
Ion Ratio	Lower	Upper
225	100	
223	64.2	52.6 78.8
227	65.5	51.2 76.8

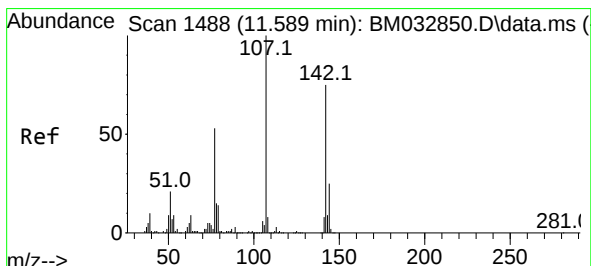
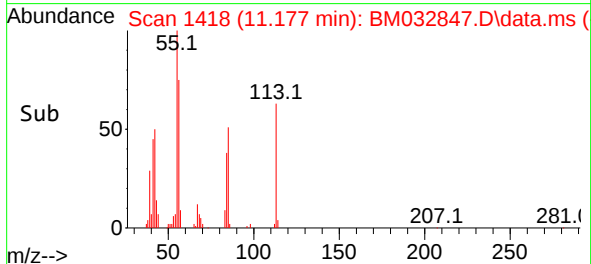
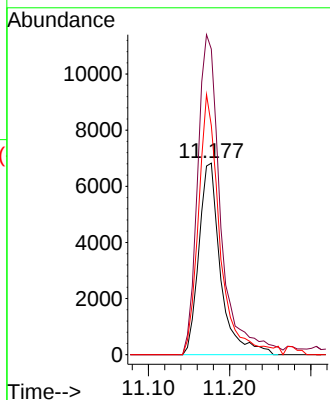
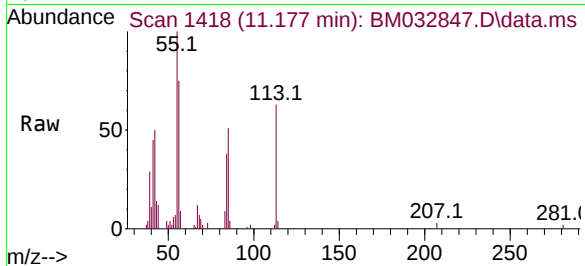




#35
Caprolactam
Concen: 4.695 ng
RT: 11.177 min Scan# 1425
Delta R.T. -0.042 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

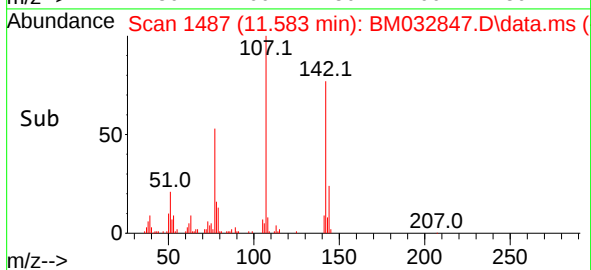
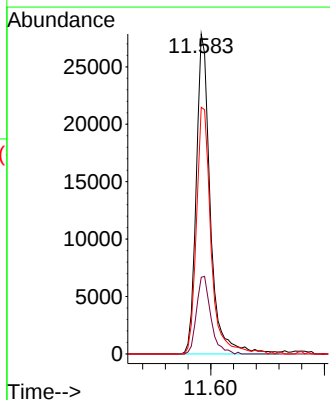
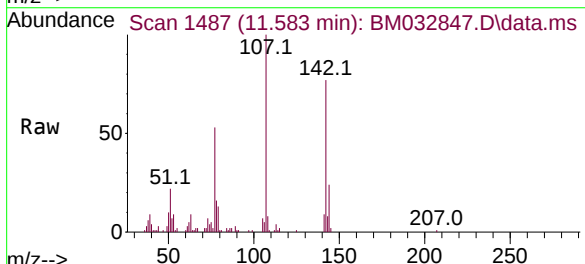
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

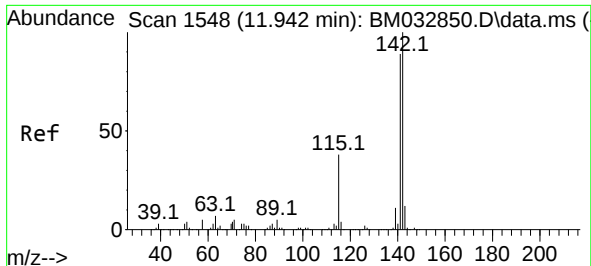
Tgt Ion:113 Resp: 12652
Ion Ratio Lower Upper
113 100
55 159.5 170.5 210.5#
56 119.6 125.2 165.2#



#36
4-Chloro-3-methylphenol
Concen: 5.316 ng
RT: 11.583 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:107 Resp: 48125
Ion Ratio Lower Upper
107 100
144 24.0 19.3 28.9
142 77.1 60.5 90.7





#37

2-Methylnaphthalene

Concen: 5.813 ng

RT: 12.166 min Scan# 1586

Delta R.T. 0.223 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

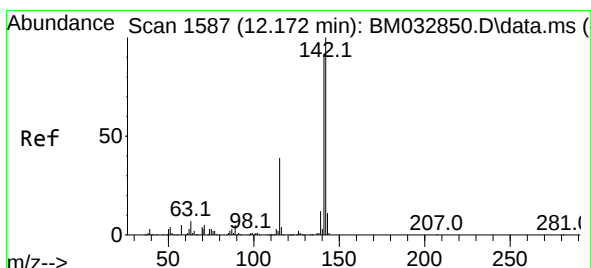
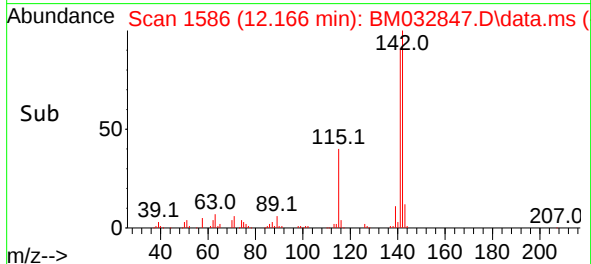
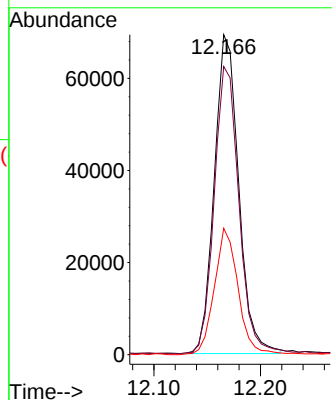
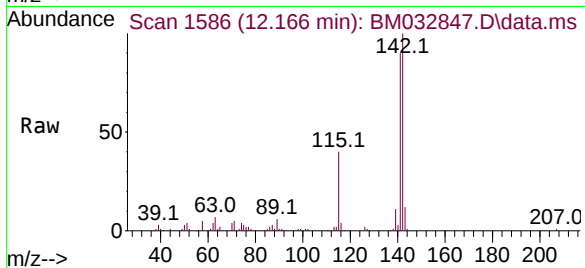
Tgt Ion:142 Resp: 109892

Ion Ratio Lower Upper

142 100

141 90.0 71.8 107.6

115 39.5 36.3 54.5



#38

1-Methylnaphthalene

Concen: 5.968 ng

RT: 12.166 min Scan# 1586

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

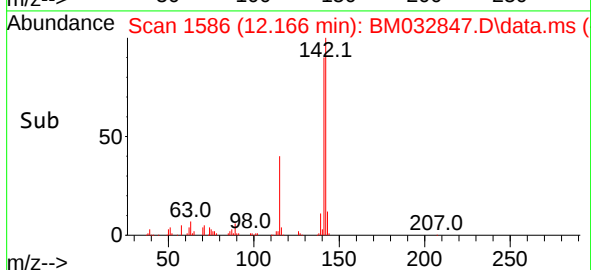
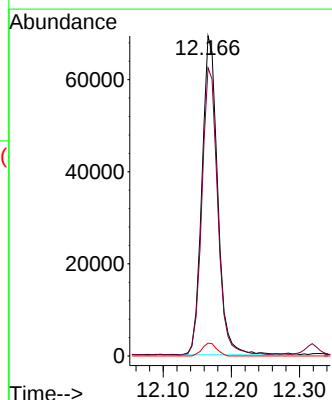
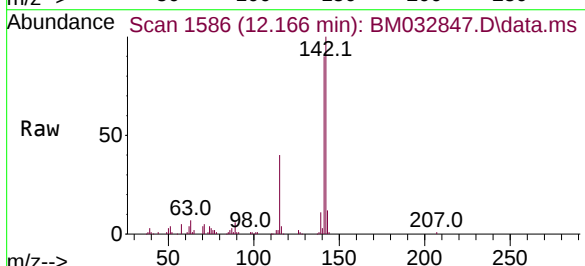
Tgt Ion:142 Resp: 111005

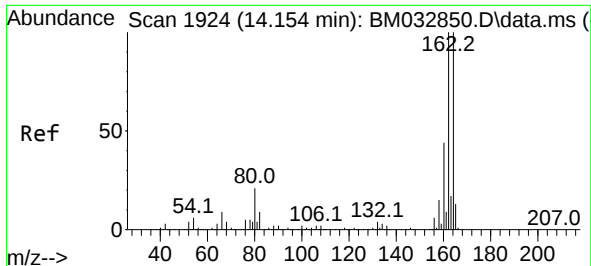
Ion Ratio Lower Upper

142 100

141 90.0 75.6 113.4

116 4.0 4.0 6.0#

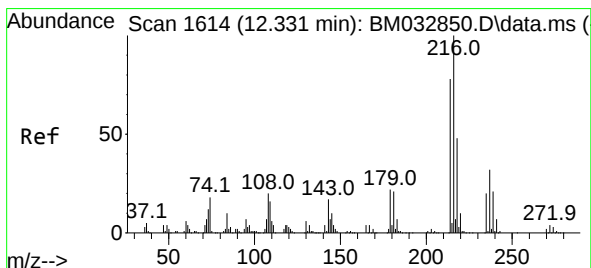
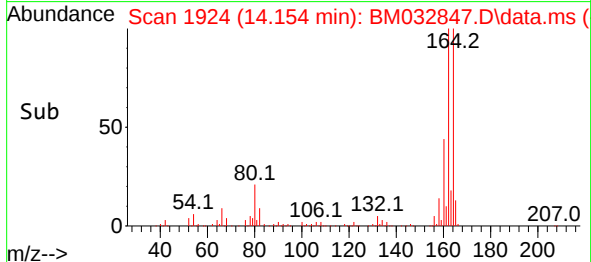
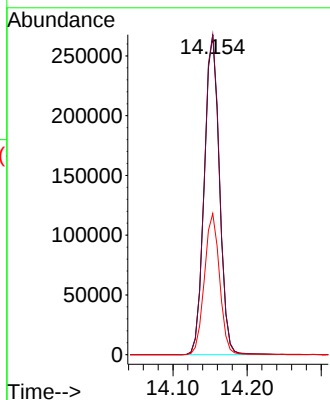
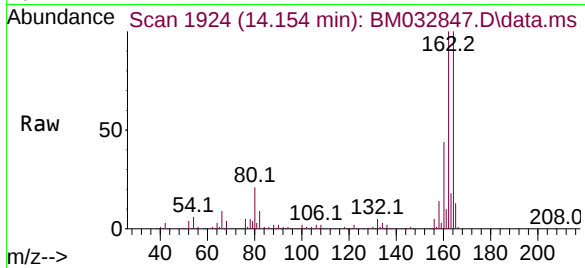




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.154 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

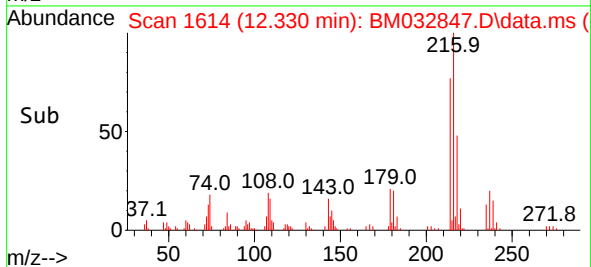
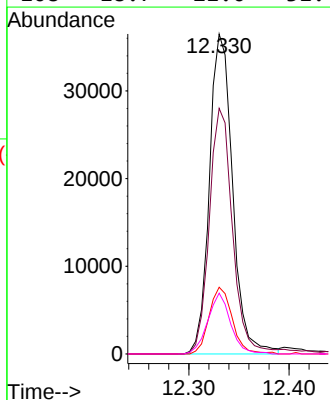
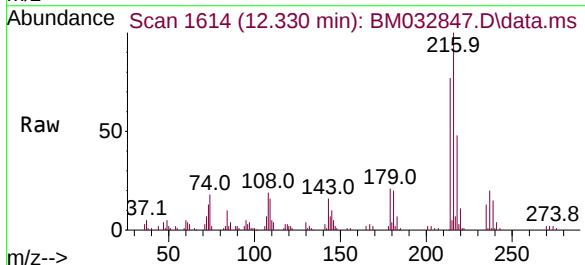
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

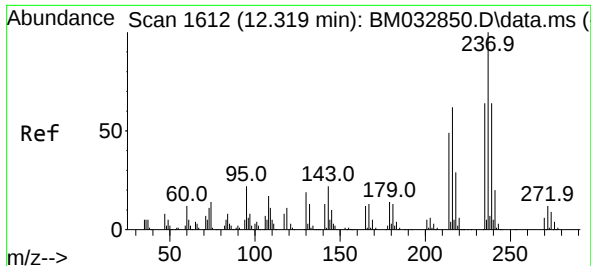
Tgt Ion:164 Resp: 378839
Ion Ratio Lower Upper
164 100
162 100.0 80.6 121.0
160 44.1 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.526 ng
RT: 12.330 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:216 Resp: 58647
Ion Ratio Lower Upper
216 100
214 78.3 62.5 93.7
179 20.9 18.7 28.1
108 18.7 21.0 31.4#

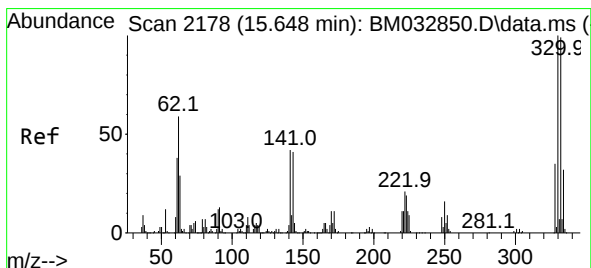
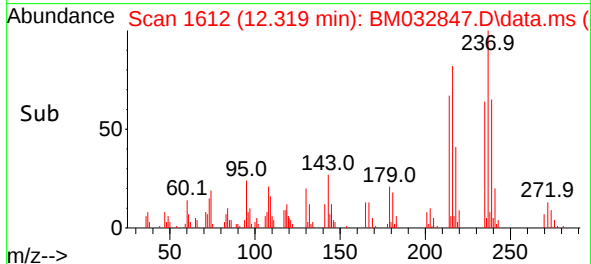
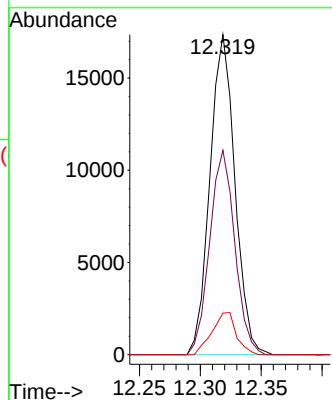
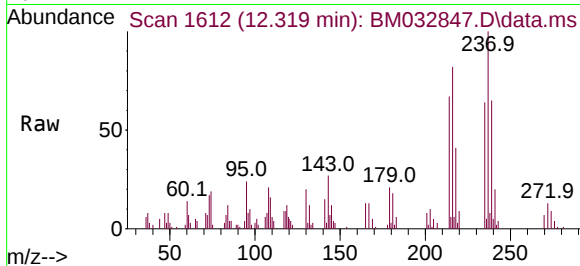




#41
Hexachlorocyclopentadiene
Concen: 4.155 ng
RT: 12.319 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

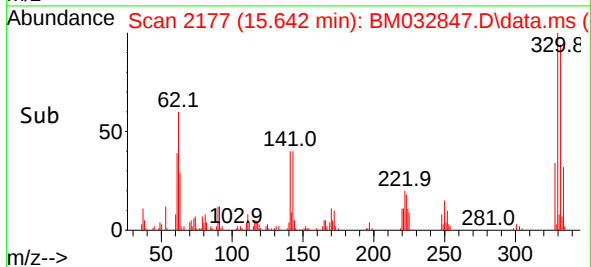
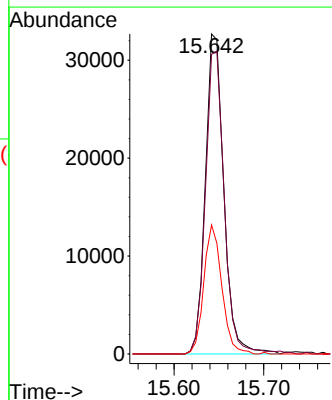
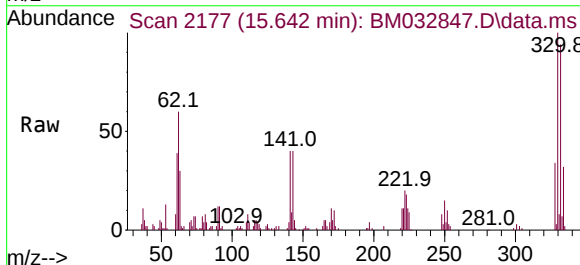
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

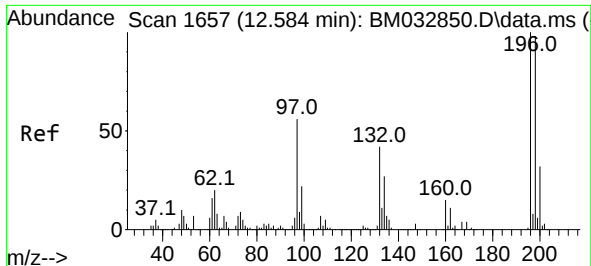
Tgt Ion:237 Resp: 24814
Ion Ratio Lower Upper
237 100
235 63.8 44.4 84.4
272 13.0 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 11.397 ng
RT: 15.642 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:330 Resp: 46728
Ion Ratio Lower Upper
330 100
332 96.5 75.7 113.5
141 39.3 50.7 76.1#

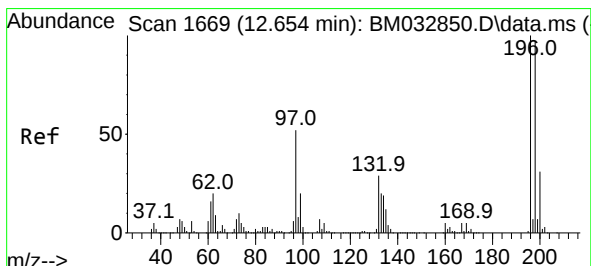
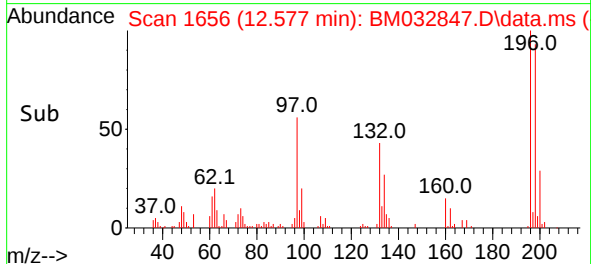
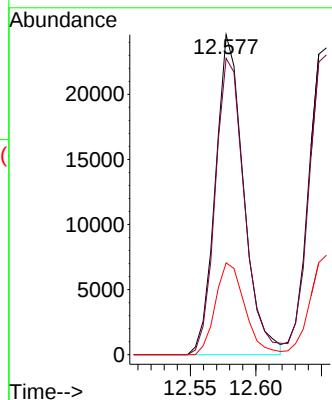
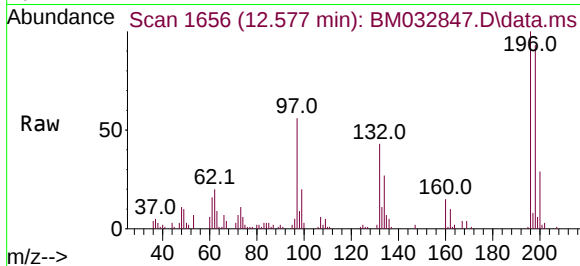




#43
2,4,6-Trichlorophenol
Concen: 5.033 ng
RT: 12.577 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

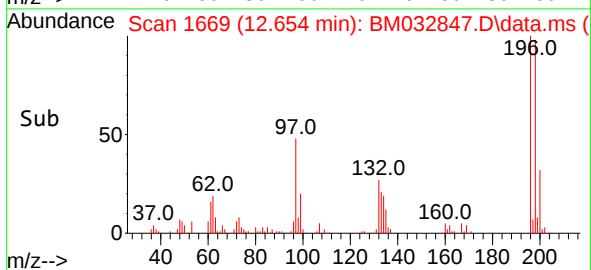
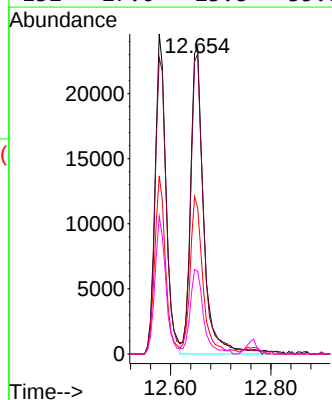
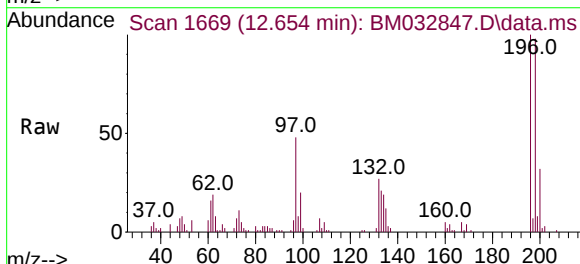
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

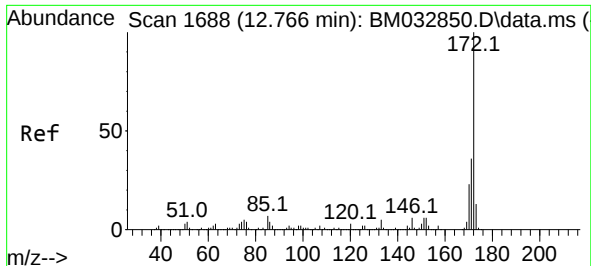
Tgt Ion:196 Resp: 36801
Ion Ratio Lower Upper
196 100
198 92.6 73.6 110.4
200 28.7 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 5.431 ng
RT: 12.654 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:196 Resp: 43087
Ion Ratio Lower Upper
196 100
198 97.7 77.0 115.4
97 47.6 53.9 80.9#
132 27.0 23.8 35.8

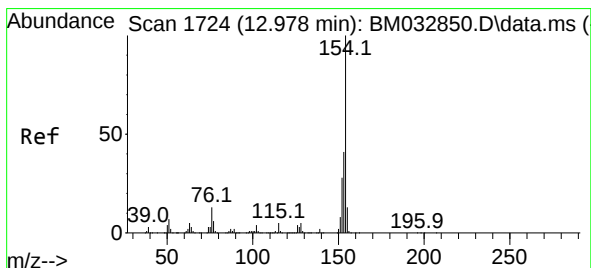
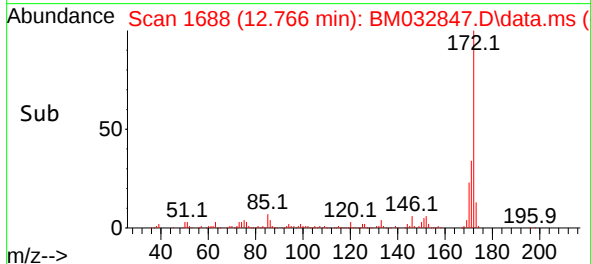
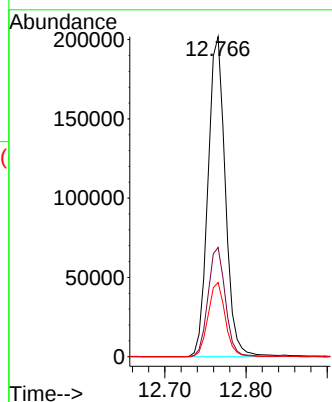
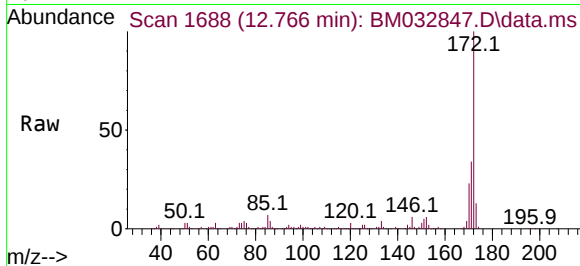




#45
2-Fluorobiphenyl
Concen: 12.071 ng
RT: 12.766 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

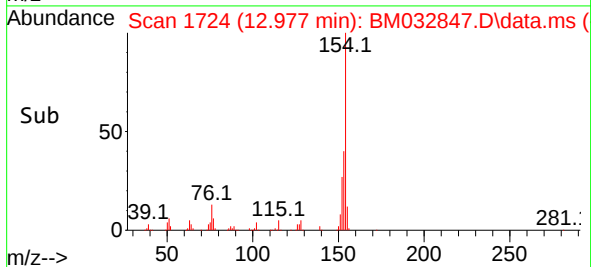
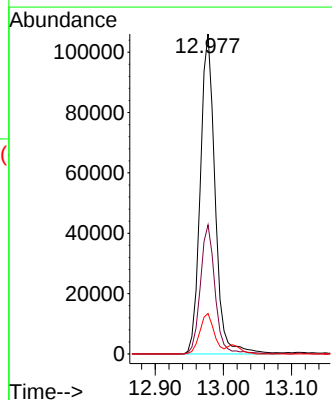
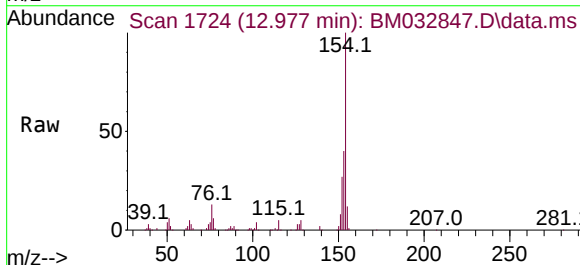
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

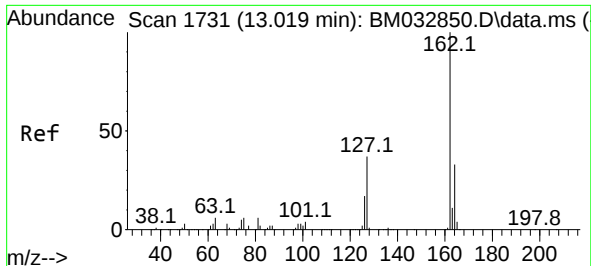
Tgt Ion:172 Resp: 299459
Ion Ratio Lower Upper
172 100
171 34.2 28.1 42.1
170 23.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 5.785 ng
RT: 12.977 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:154 Resp: 160194
Ion Ratio Lower Upper
154 100
153 40.4 20.3 60.3
76 12.7 0.0 33.5

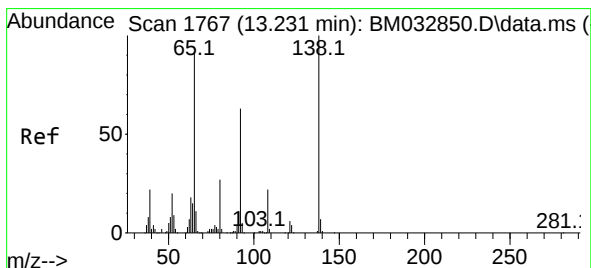
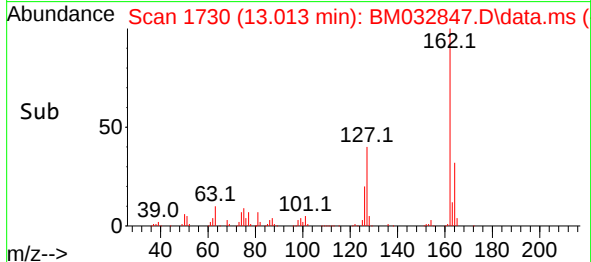
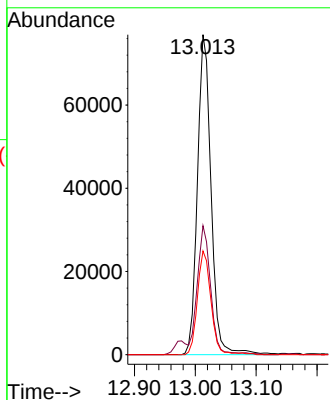
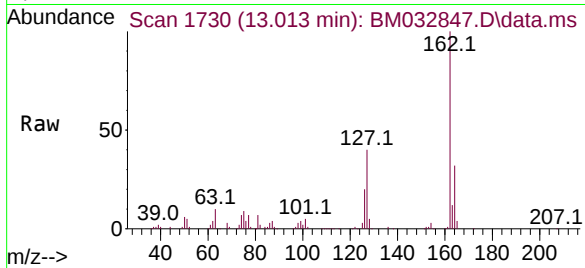




#47
2-Chloronaphthalene
Concen: 5.655 ng
RT: 13.013 min Scan# 1731
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

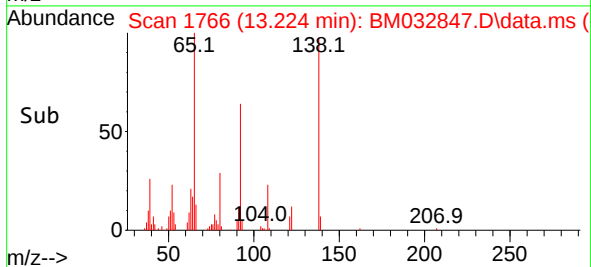
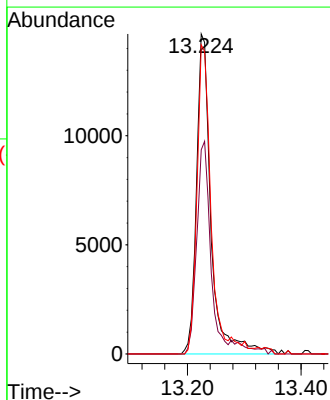
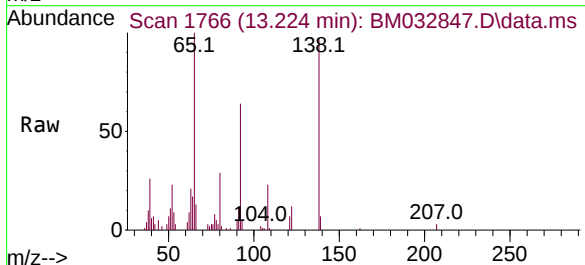
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

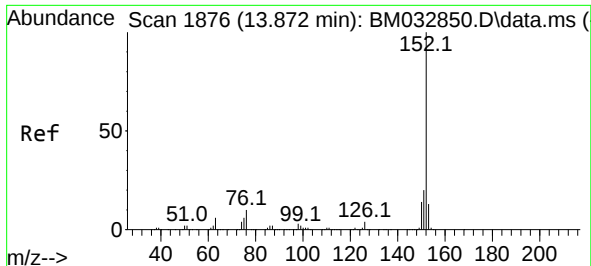
Tgt Ion:162 Resp: 120078
Ion Ratio Lower Upper
162 100
127 40.3 33.2 49.8
164 32.4 25.7 38.5



#48
2-Nitroaniline
Concen: 3.982 ng
RT: 13.224 min Scan# 1766
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion: 65 Resp: 26211
Ion Ratio Lower Upper
65 100
92 63.8 51.2 76.8
138 96.6 66.8 100.2

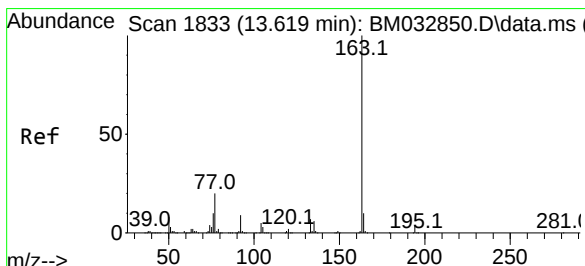
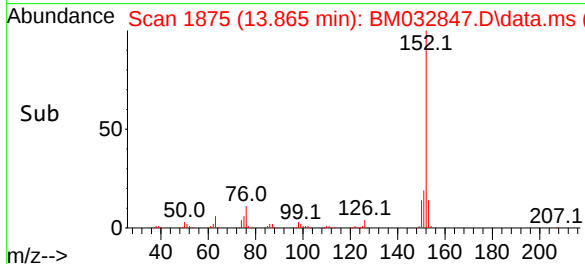
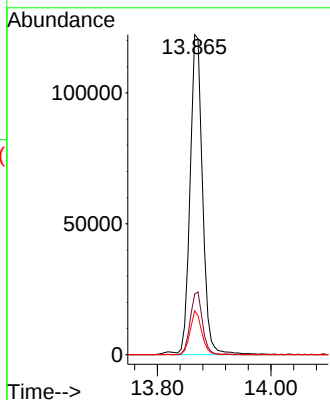
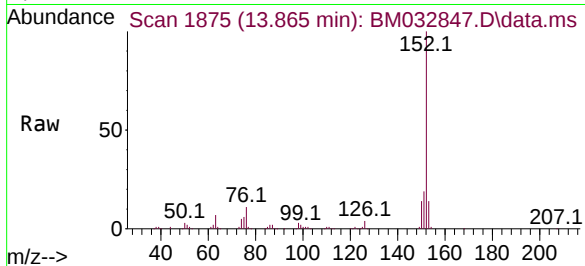




#49
Acenaphthylene
Concen: 5.472 ng
RT: 13.865 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

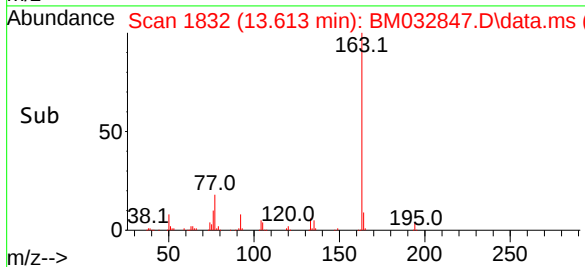
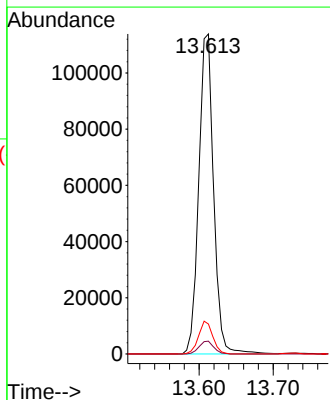
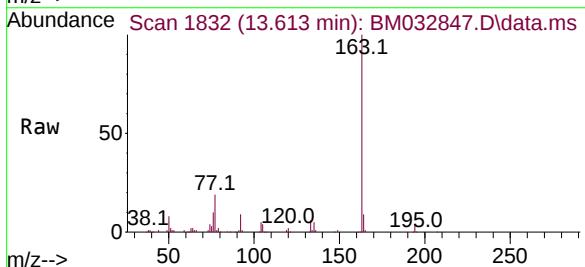
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

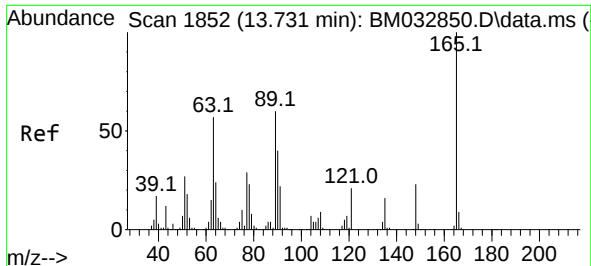
Tgt Ion:152 Resp: 186287
Ion Ratio Lower Upper
152 100
151 19.0 15.7 23.5
153 13.7 10.6 15.8



#50
Dimethylphthalate
Concen: 5.877 ng
RT: 13.613 min Scan# 1832
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:163 Resp: 158789
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 9.4 8.0 12.0





#51

2,6-Dinitrotoluene

Concen: 4.928 ng

RT: 13.724 min Scan# 1851

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

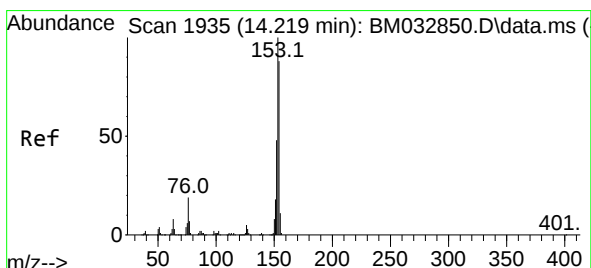
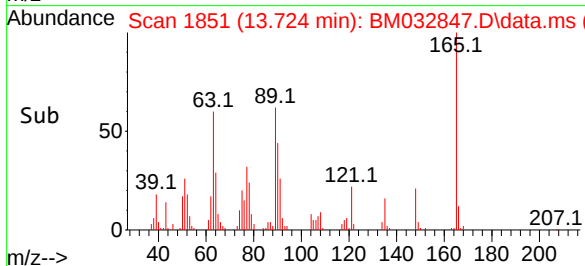
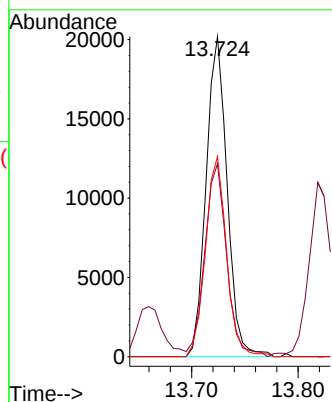
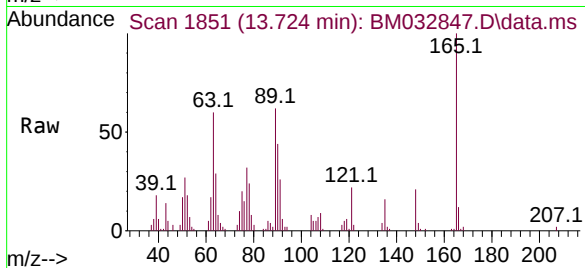
Tgt Ion:165 Resp: 27625

Ion Ratio Lower Upper

165 100

63 60.3 72.4 108.6#

89 62.5 69.3 103.9#



#52

Acenaphthene

Concen: 5.743 ng

RT: 14.218 min Scan# 1935

Delta R.T. -0.000 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

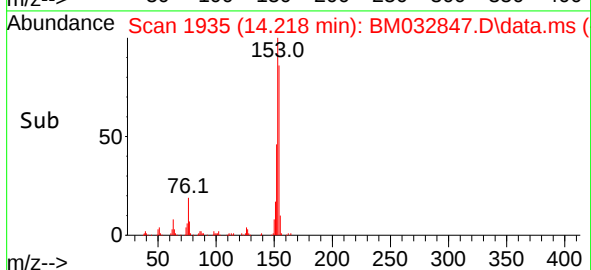
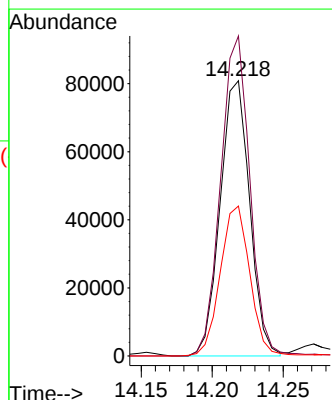
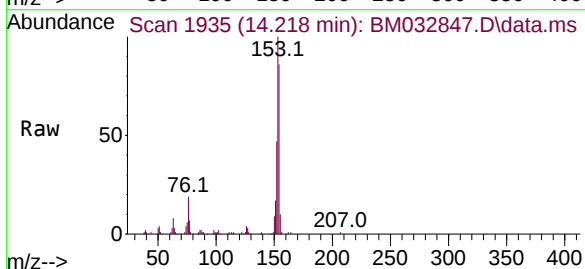
Tgt Ion:154 Resp: 116746

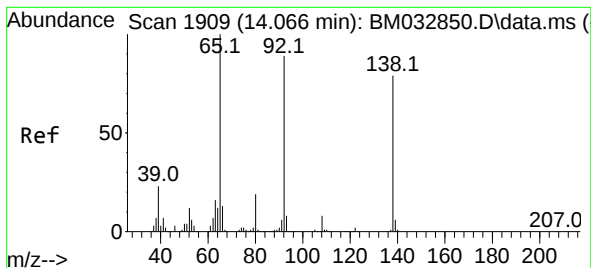
Ion Ratio Lower Upper

154 100

153 116.3 92.4 138.6

152 54.5 43.7 65.5

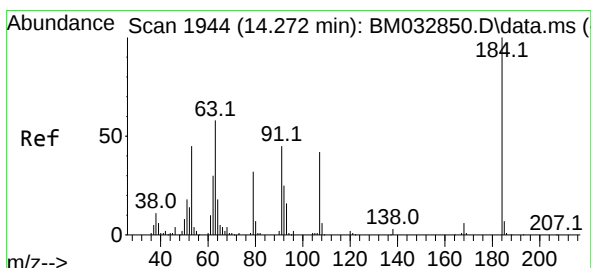
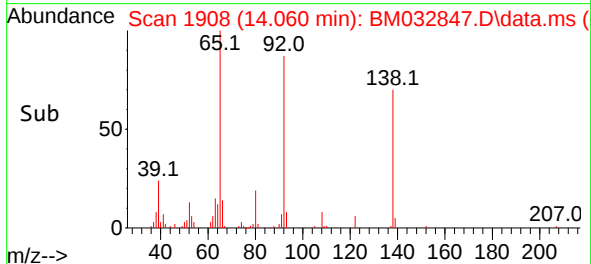
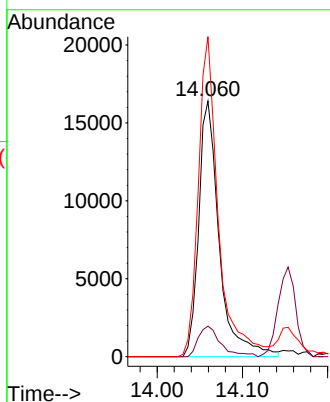
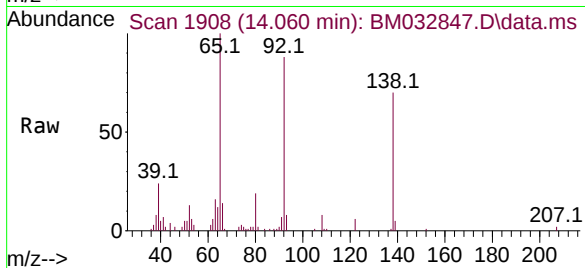




#53
3-Nitroaniline
Concen: 4.448 ng
RT: 14.060 min Scan# 1909
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

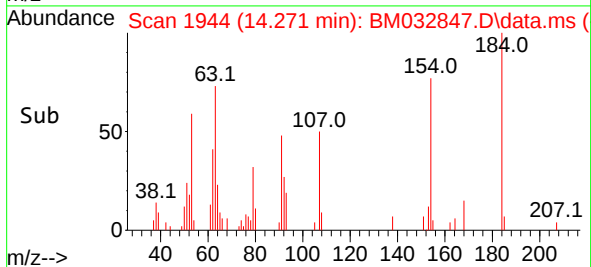
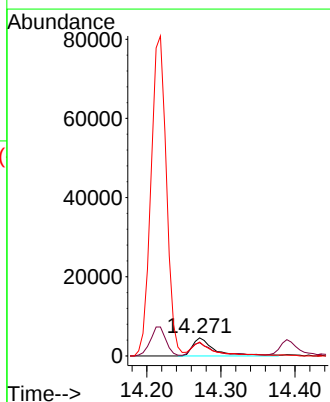
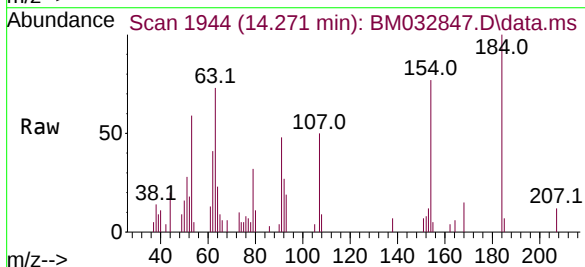
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

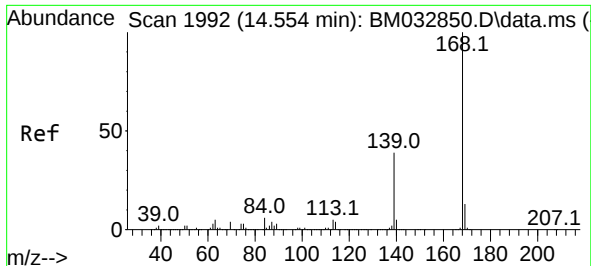
Tgt Ion:138 Resp: 27438
Ion Ratio Lower Upper
138 100
108 12.0 8.3 12.5
92 125.2 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 2.803 ng
RT: 14.271 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:184 Resp: 9361
Ion Ratio Lower Upper
184 100
63 73.1 93.8 140.6#
154 76.9 64.0 96.0

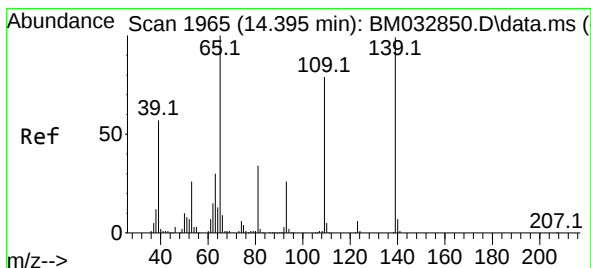
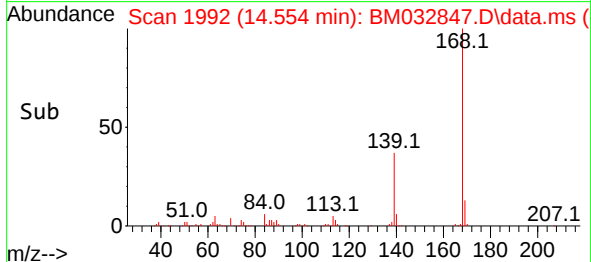
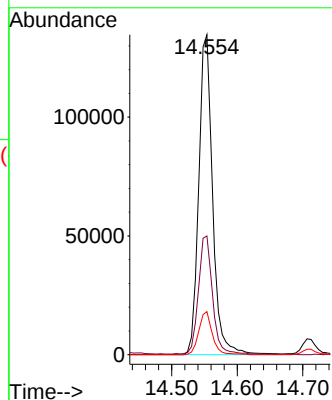
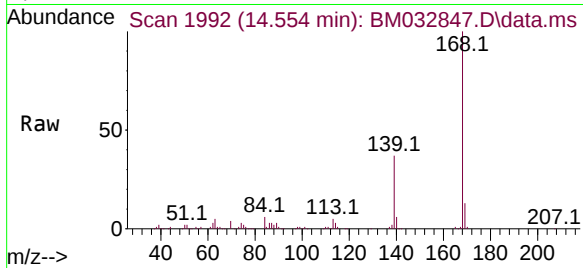




#55
Dibenzenofuran
Concen: 5.868 ng
RT: 14.554 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

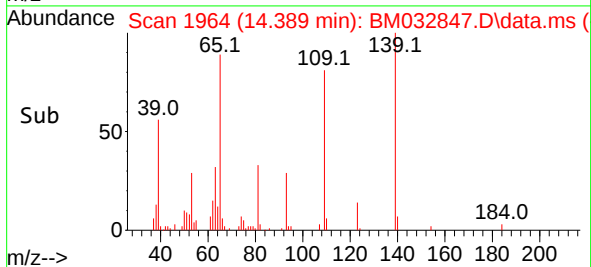
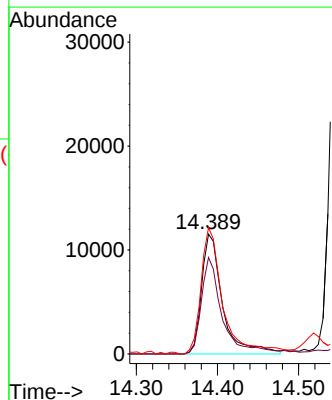
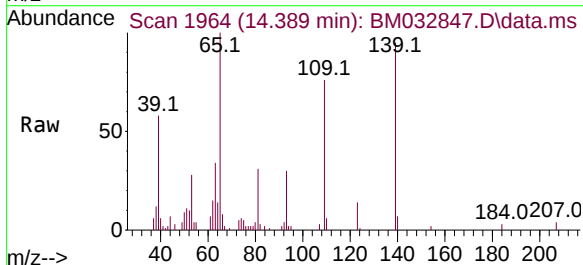
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

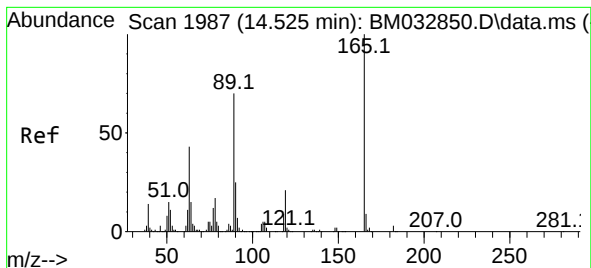
Tgt Ion:168 Resp: 198658
Ion Ratio Lower Upper
168 100
139 37.1 35.0 52.4
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 4.177 ng
RT: 14.389 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:139 Resp: 20715
Ion Ratio Lower Upper
139 100
109 80.5 92.3 132.3#
65 105.5 110.5 150.5#

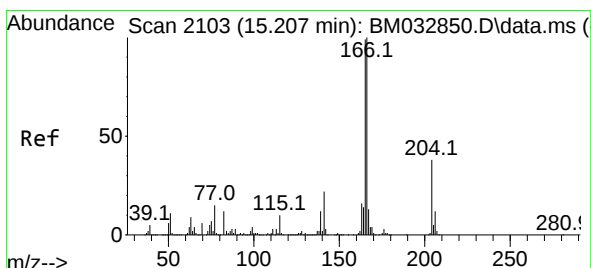
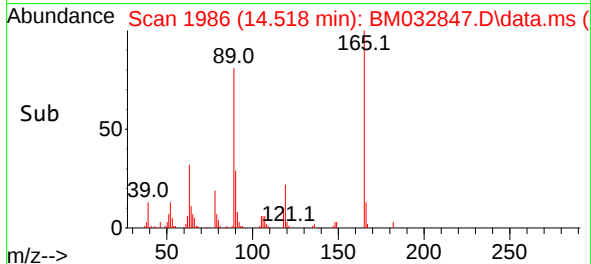
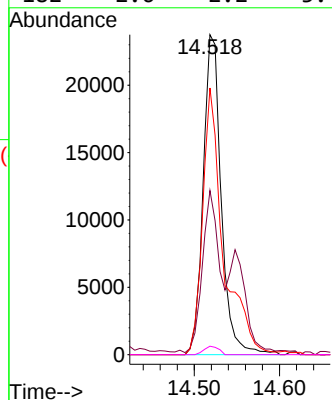
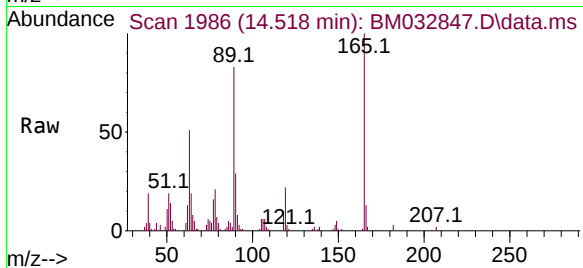




#57
2,4-Dinitrotoluene
Concen: 4.627 ng
RT: 14.518 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

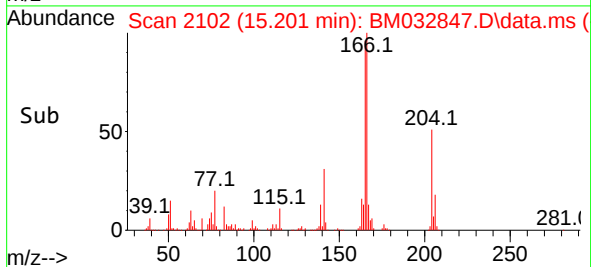
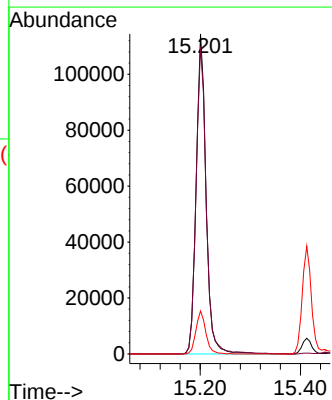
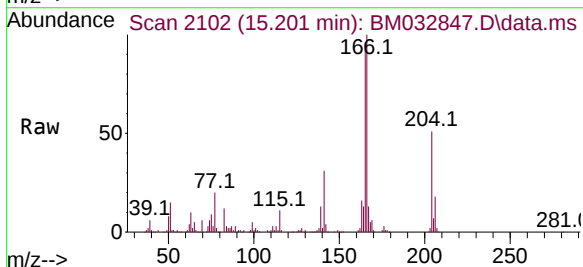
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

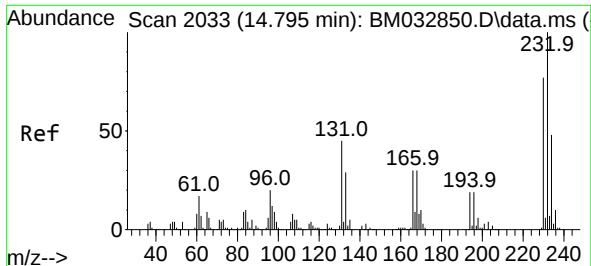
Tgt Ion:165 Resp: 34966
Ion Ratio Lower Upper
165 100
63 51.3 70.3 105.5#
89 83.4 83.1 124.7
182 2.6 2.2 3.4



#58
Fluorene
Concen: 6.191 ng
RT: 15.201 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:166 Resp: 156336
Ion Ratio Lower Upper
166 100
165 96.1 79.3 118.9
167 13.4 10.6 16.0





#59

2,3,4,6-Tetrachlorophenol

Concen: 5.655 ng

RT: 14.789 min Scan# 2033

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

Tgt Ion:232 Resp: 39974

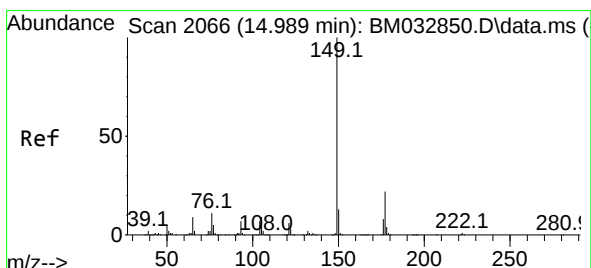
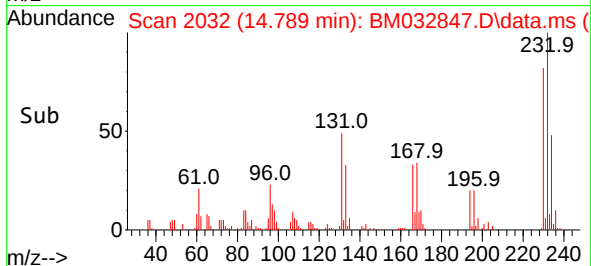
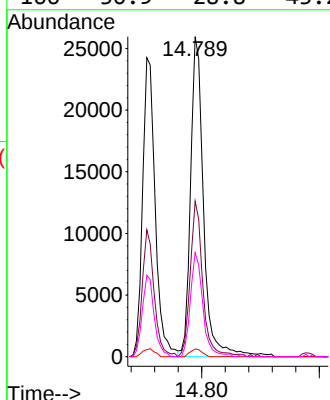
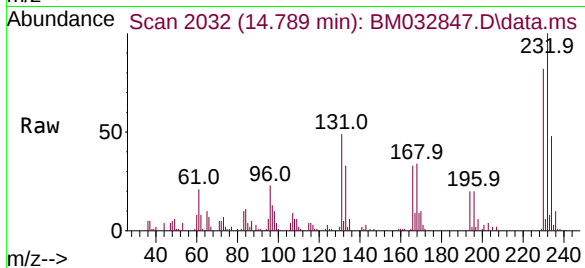
Ion Ratio Lower Upper

232 100

131 46.9 50.6 75.8#

130 2.2 3.0 4.4#

166 30.9 28.8 43.2



#60

Diethylphthalate

Concen: 5.801 ng

RT: 14.977 min Scan# 2064

Delta R.T. -0.012 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

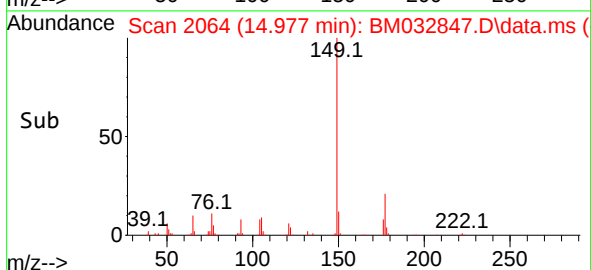
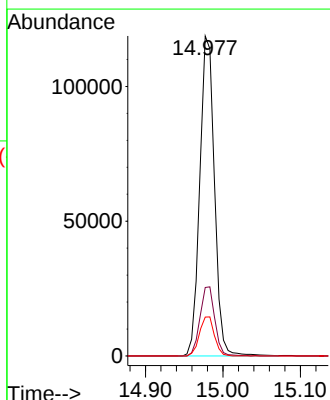
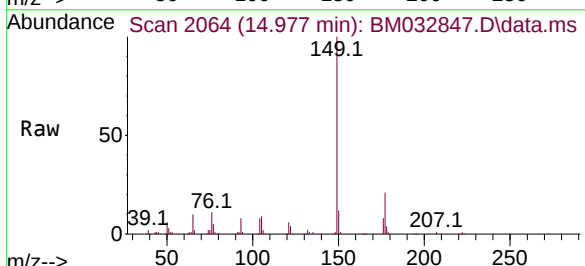
Tgt Ion:149 Resp: 156499

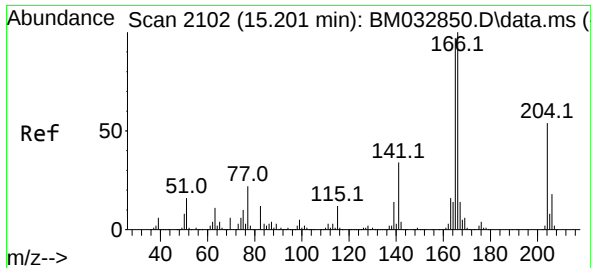
Ion Ratio Lower Upper

149 100

177 21.4 15.7 23.5

150 12.2 9.6 14.4

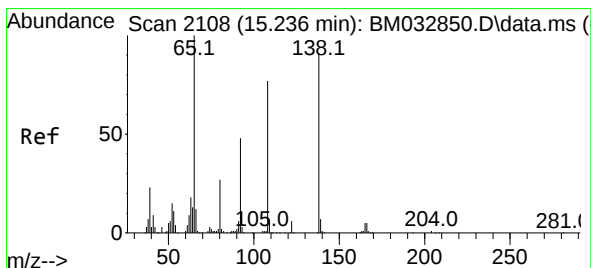
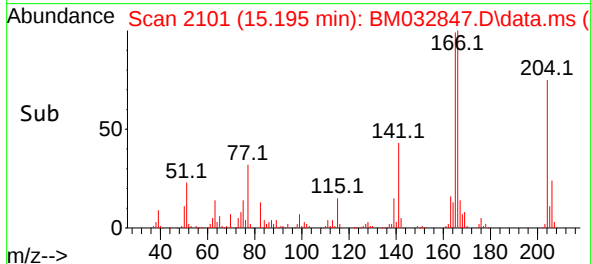
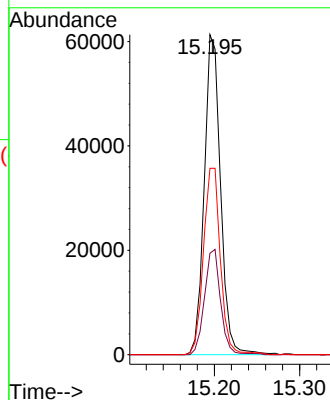
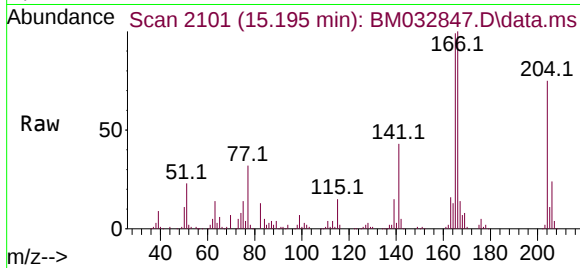




#61
4-Chlorophenyl-phenylether
Concen: 6.140 ng
RT: 15.195 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

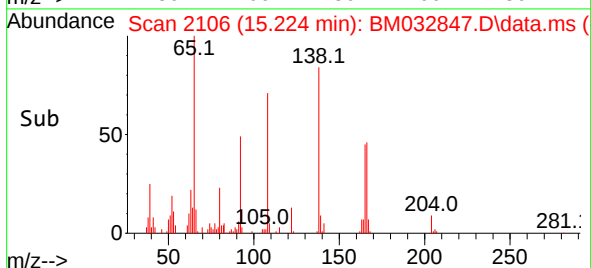
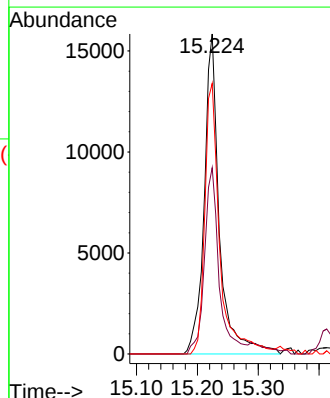
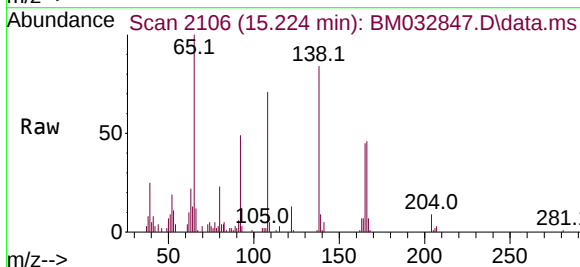
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

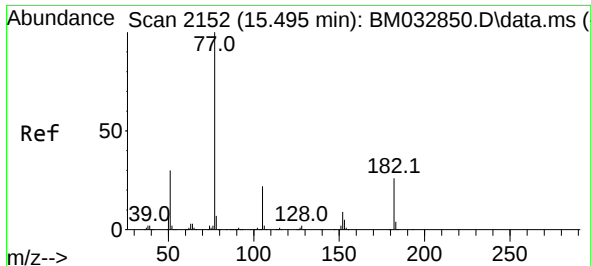
Tgt Ion:204 Resp: 81513
Ion Ratio Lower Upper
204 100
206 31.7 26.7 40.1
141 58.3 55.8 83.8



#62
4-Nitroaniline
Concen: 4.362 ng
RT: 15.224 min Scan# 2106
Delta R.T. -0.012 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:138 Resp: 27639
Ion Ratio Lower Upper
138 100
92 58.2 40.6 80.6
108 84.5 103.8 143.8#

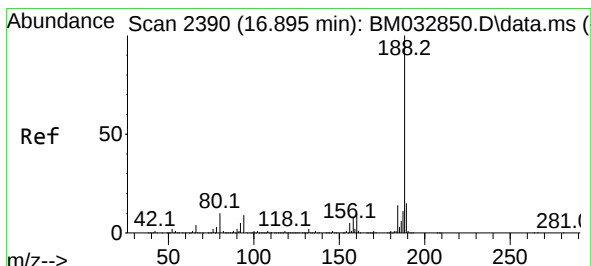
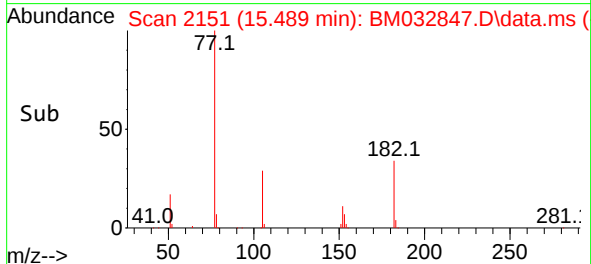
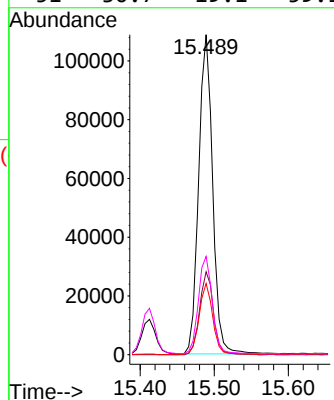
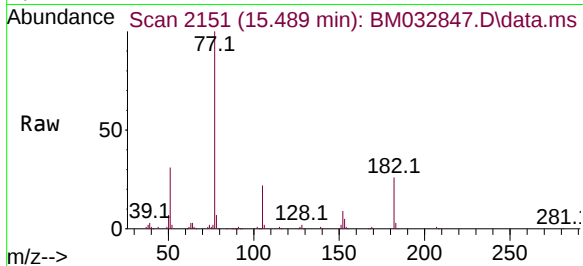




#63
Azobenzene
Concen: 5.207 ng
RT: 15.489 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

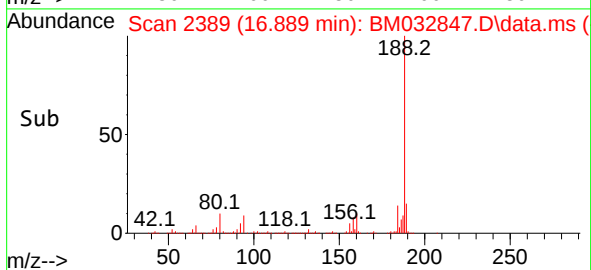
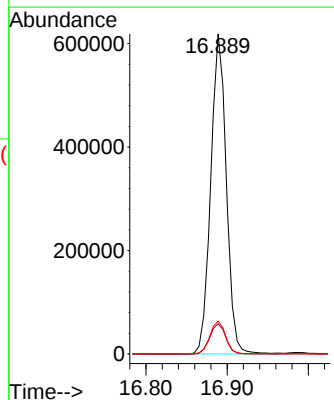
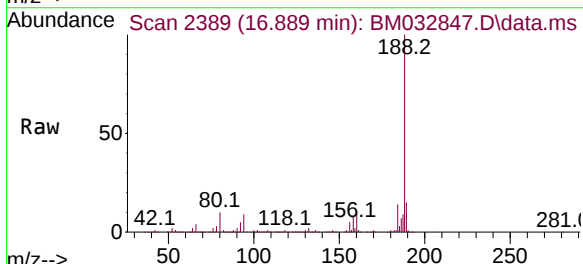
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

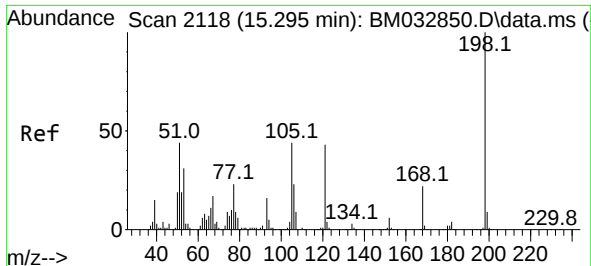
Tgt Ion: 77	Resp: 142515
Ion Ratio	Lower Upper
77 100	
182 25.9	0.0 39.3
105 22.3	0.0 36.1
51 30.7	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.889 min Scan# 2389
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:188	Resp: 822966
Ion Ratio	Lower Upper
188 100	
94 9.4	6.3 9.5
80 10.2	7.3 10.9

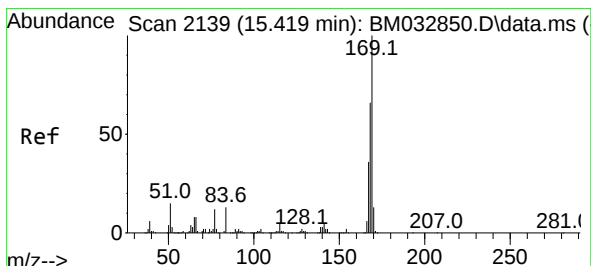
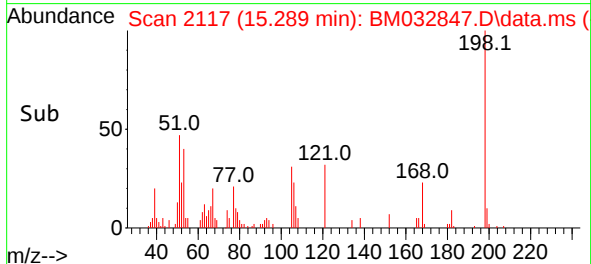
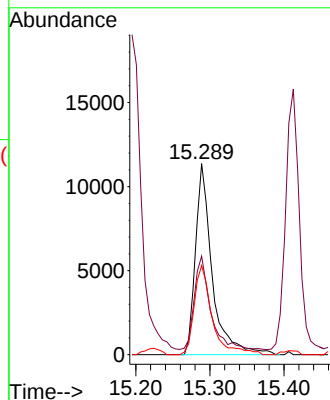
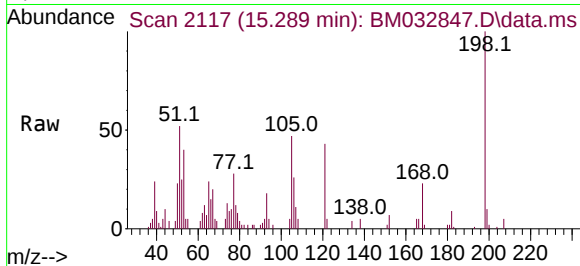




#65
4,6-Dinitro-2-methylphenol
Concen: 3.586 ng
RT: 15.289 min Scan# 2118
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

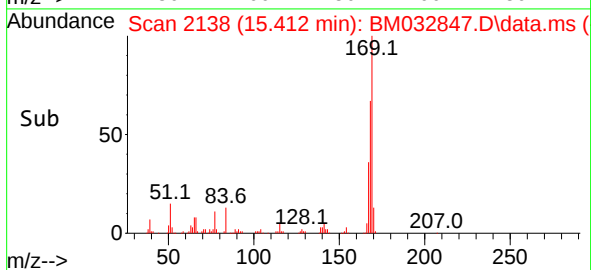
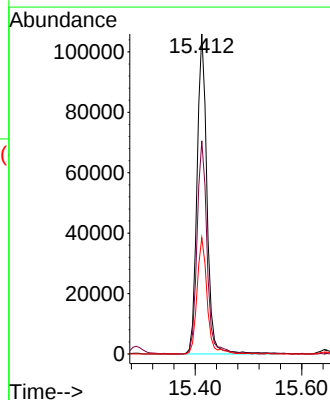
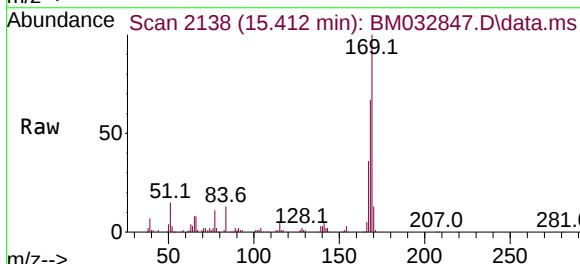
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

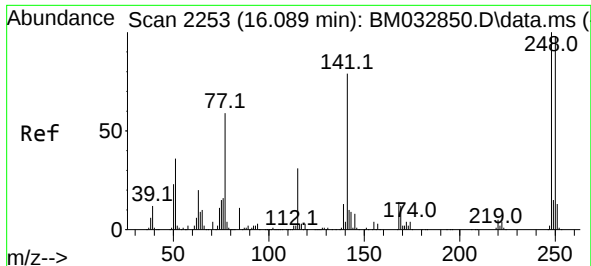
Tgt Ion:198 Resp: 17791
Ion Ratio Lower Upper
198 100
51 51.6 49.7 89.7
105 46.7 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 5.689 ng
RT: 15.412 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:169 Resp: 137462
Ion Ratio Lower Upper
169 100
168 66.6 55.0 82.4
167 36.3 29.8 44.8

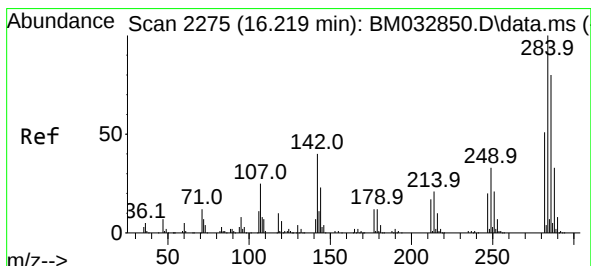
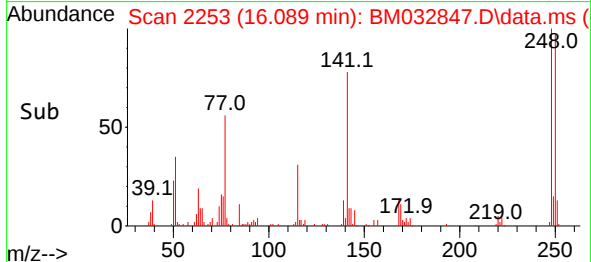
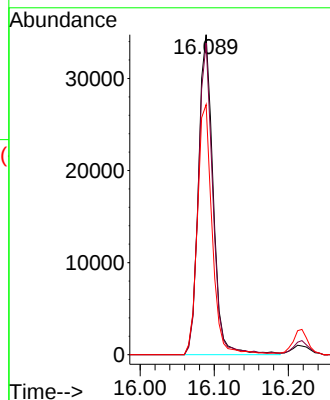
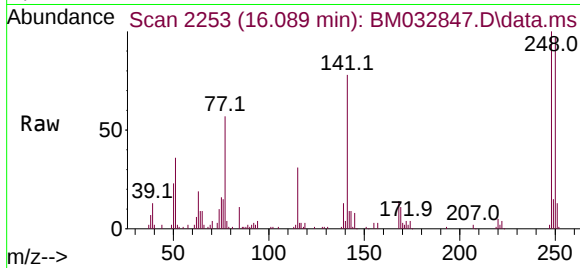




#67
4-Bromophenyl-phenylether
Concen: 5.679 ng
RT: 16.089 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

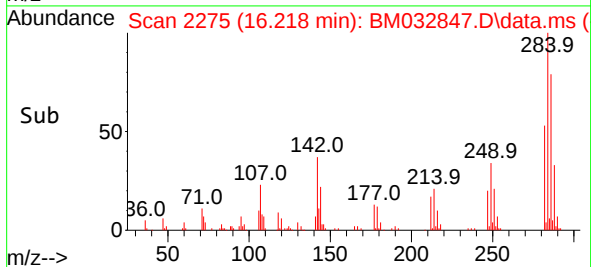
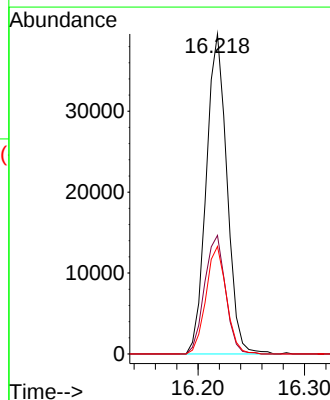
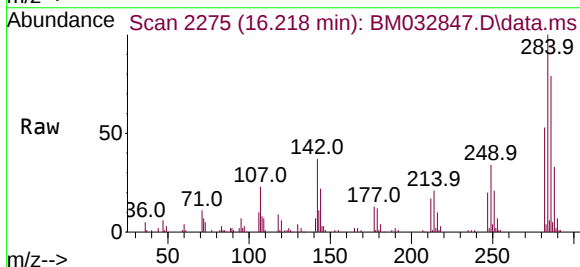
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

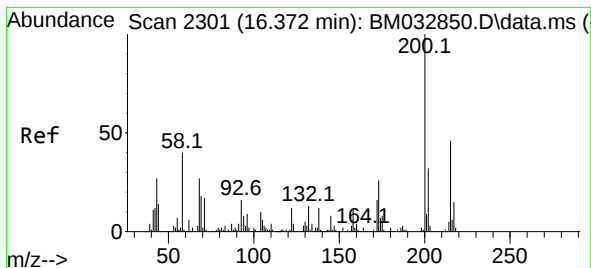
Tgt Ion:248 Resp: 47874
Ion Ratio Lower Upper
248 100
250 97.4 77.4 116.2
141 78.1 74.1 111.1



#68
Hexachlorobenzene
Concen: 5.737 ng
RT: 16.218 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:284 Resp: 53319
Ion Ratio Lower Upper
284 100
142 37.1 43.0 64.6#
249 33.6 27.6 41.4





#69

Atrazine

Concen: 5.548 ng

RT: 16.359 min Scan# 21

Delta R.T. -0.012 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

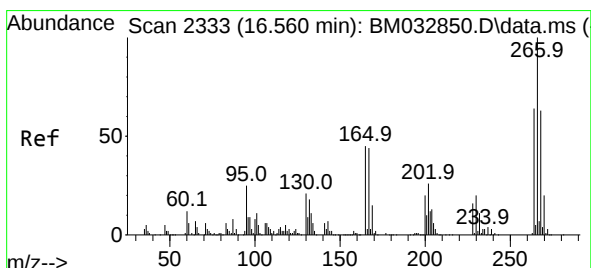
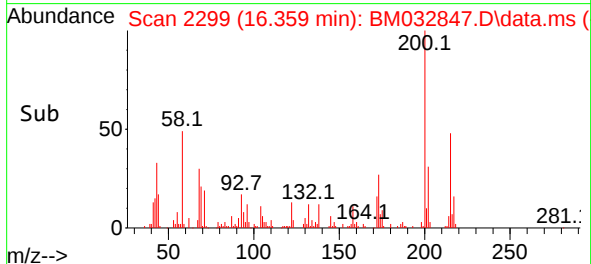
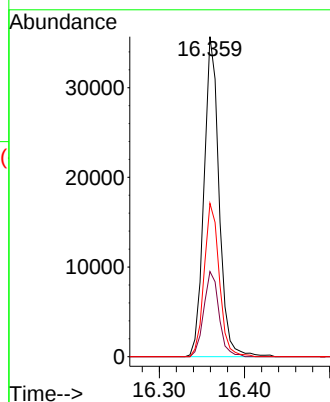
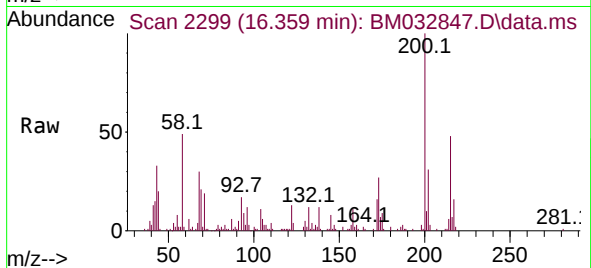
Tgt Ion:200 Resp: 43923

Ion Ratio Lower Upper

200 100

173 26.6 5.8 45.8

215 47.9 23.6 63.6



#70

Pentachlorophenol

Concen: 4.495 ng

RT: 16.559 min Scan# 2333

Delta R.T. -0.000 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

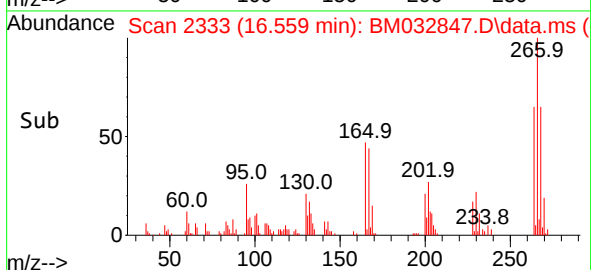
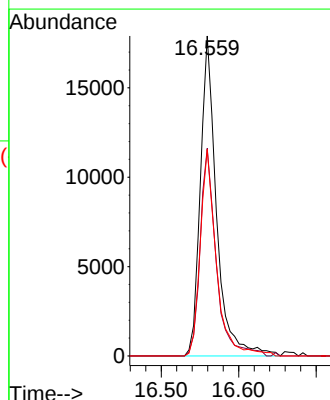
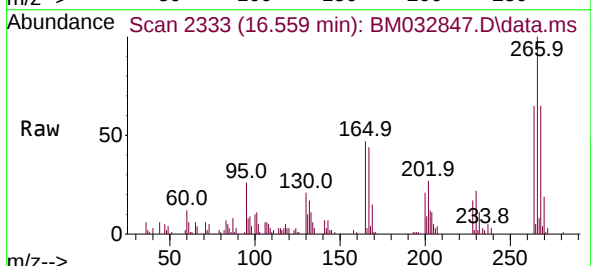
Tgt Ion:266 Resp: 25983

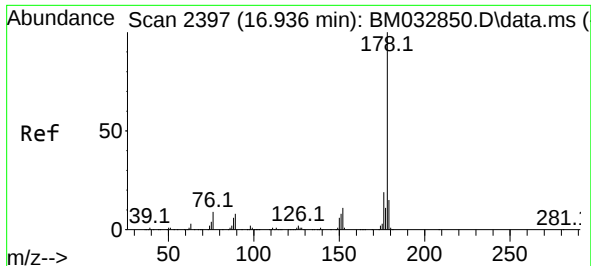
Ion Ratio Lower Upper

266 100

268 64.9 50.3 75.5

264 64.6 52.1 78.1

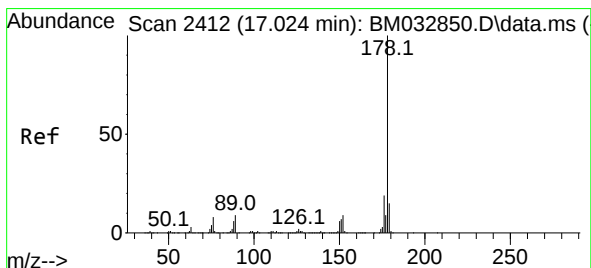
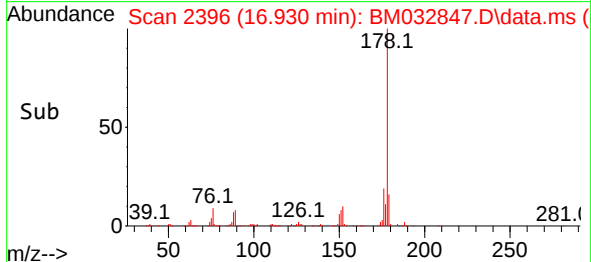
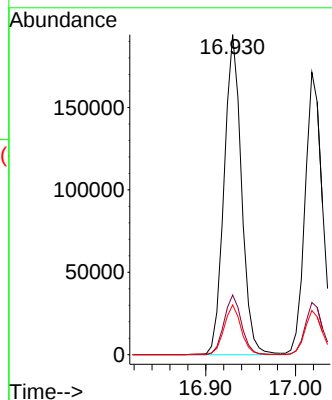
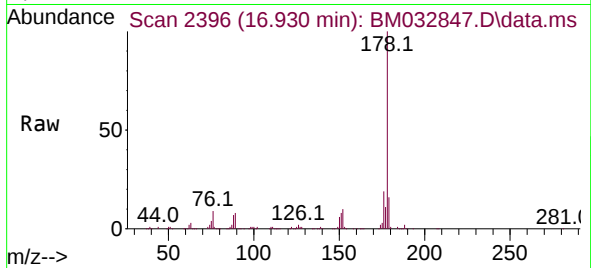




#71
Phenanthrene
Concen: 5.968 ng
RT: 16.930 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

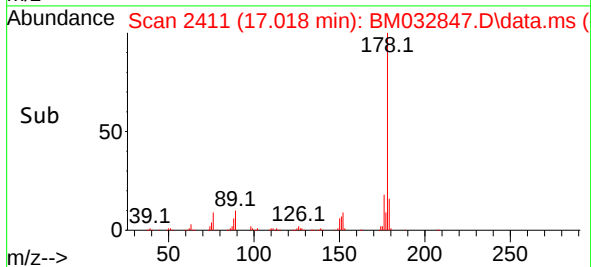
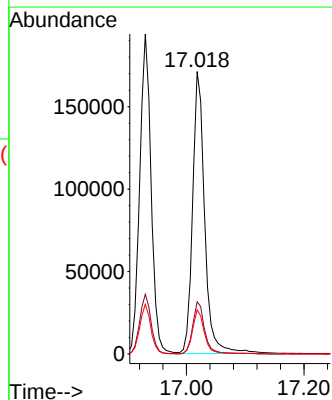
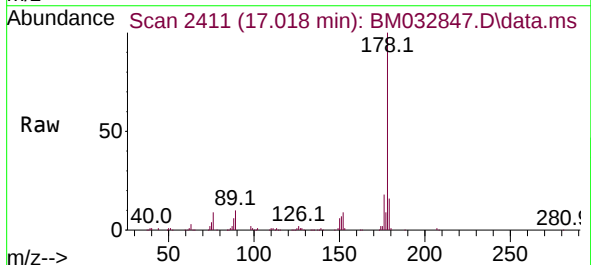
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

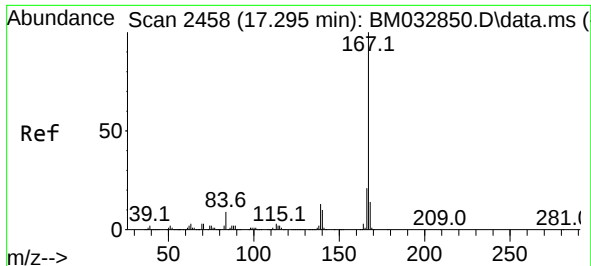
Tgt Ion:178 Resp: 261480
Ion Ratio Lower Upper
178 100
176 18.6 15.6 23.4
179 15.5 12.4 18.6



#72
Anthracene
Concen: 5.667 ng
RT: 17.018 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:178 Resp: 244112
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.6 12.3 18.5

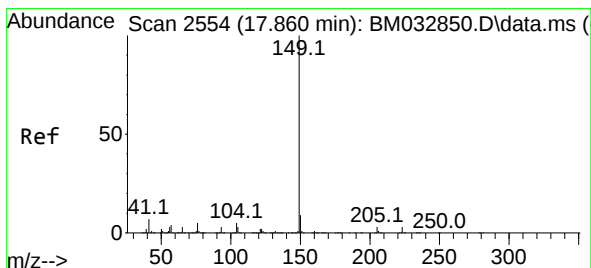
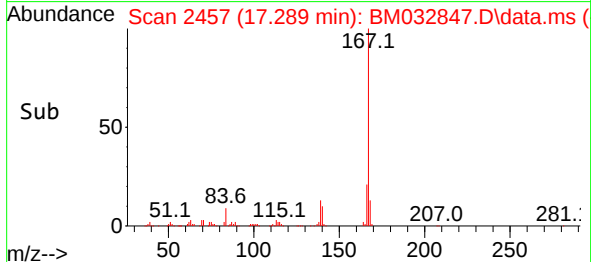
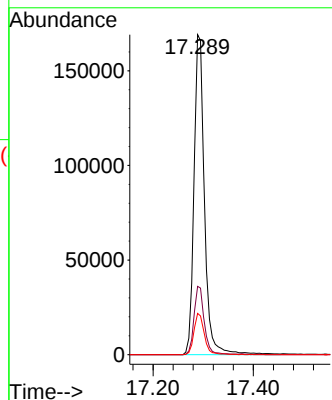
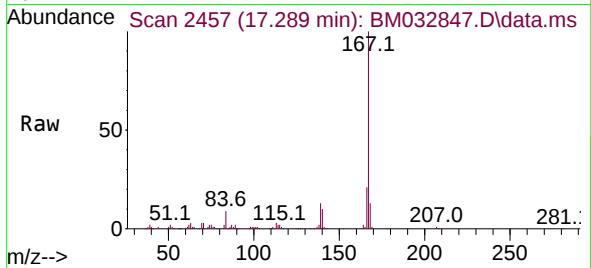




#73
Carbazole
Concen: 5.749 ng
RT: 17.289 min Scan# 24
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

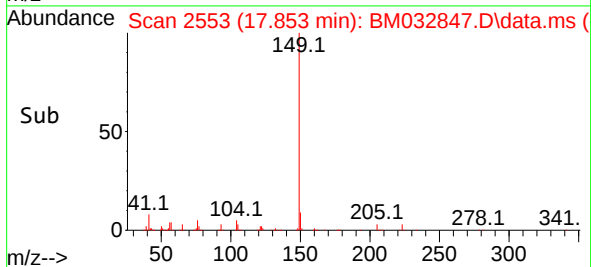
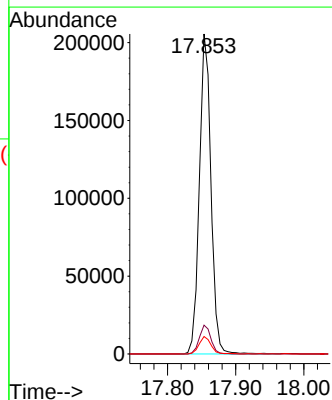
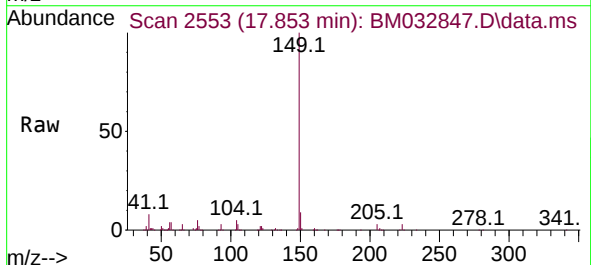
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

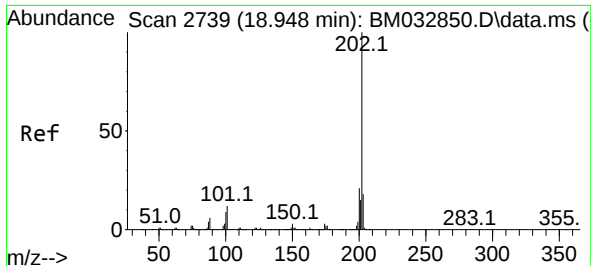
Tgt Ion:167 Resp: 244859
Ion Ratio Lower Upper
167 100
166 21.3 17.4 26.0
139 12.9 11.9 17.9



#74
Di-n-butylphthalate
Concen: 5.279 ng
RT: 17.853 min Scan# 2553
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:149 Resp: 242504
Ion Ratio Lower Upper
149 100
150 9.0 7.3 10.9
104 5.4 5.6 8.4#

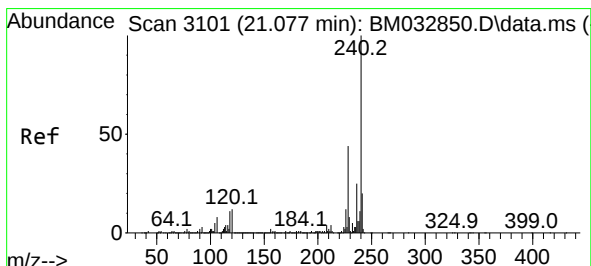
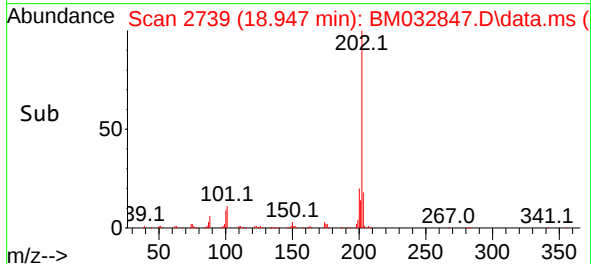
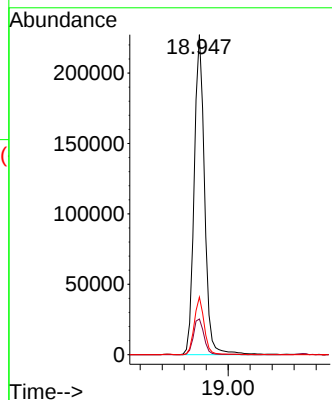
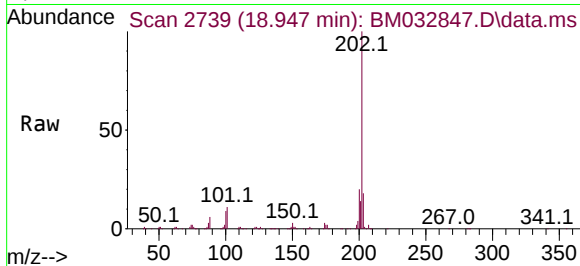




#75
Fluoranthene
Concen: 6.003 ng
RT: 18.947 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

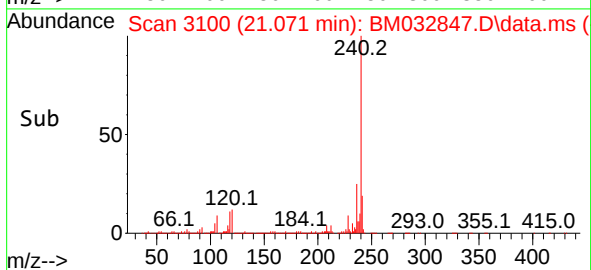
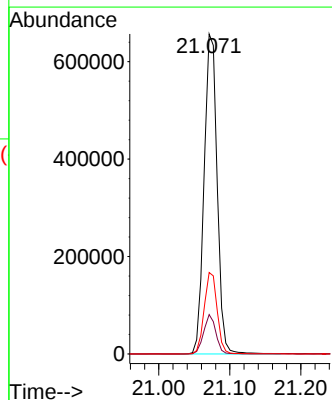
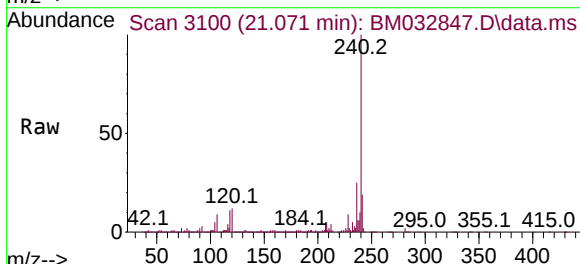
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

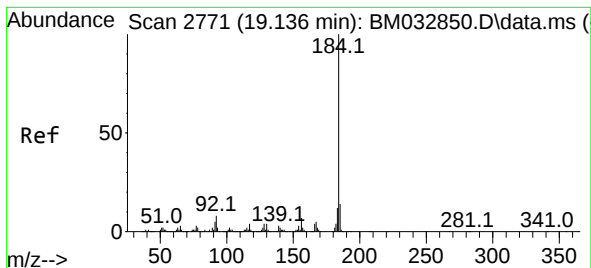
Tgt Ion:202 Resp: 297275
Ion Ratio Lower Upper
202 100
101 11.1 0.0 29.9
203 18.0 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.071 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:240 Resp: 840791
Ion Ratio Lower Upper
240 100
120 12.3 7.8 11.6#
236 25.4 20.9 31.3





#77

Benzidine

Concen: 5.831 ng

RT: 19.136 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

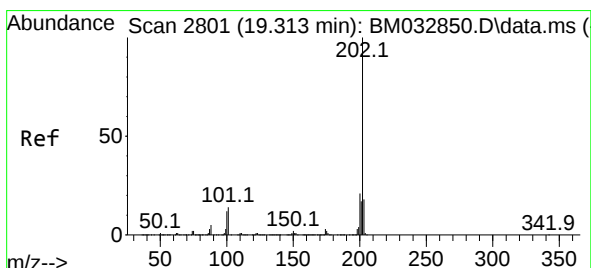
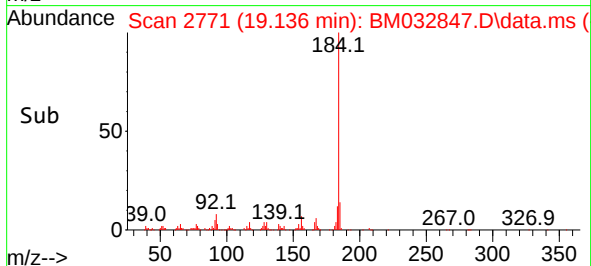
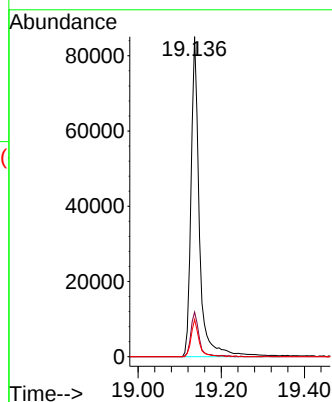
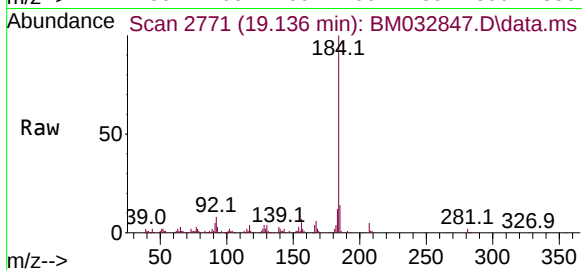
Tgt Ion:184 Resp: 119314

Ion Ratio Lower Upper

184 100

185 13.9 10.6 16.0

183 11.6 9.0 13.4



#78

Pyrene

Concen: 5.525 ng

RT: 19.312 min Scan# 2801

Delta R.T. -0.000 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

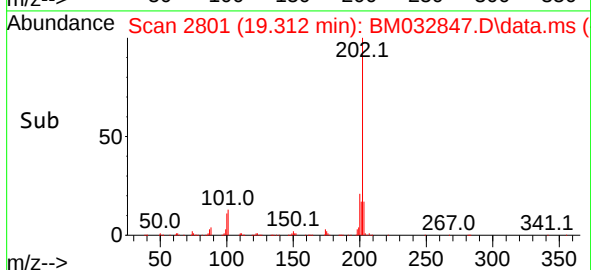
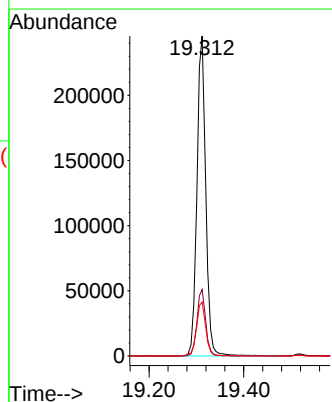
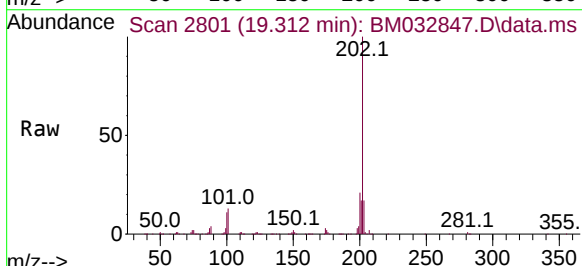
Tgt Ion:202 Resp: 317973

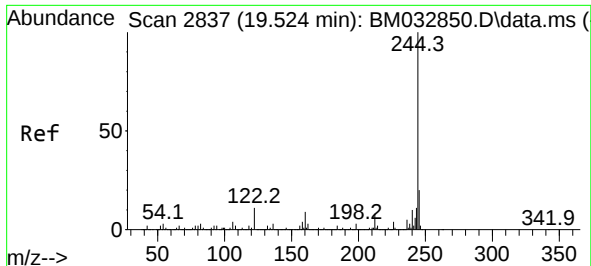
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 16.9 13.7 20.5

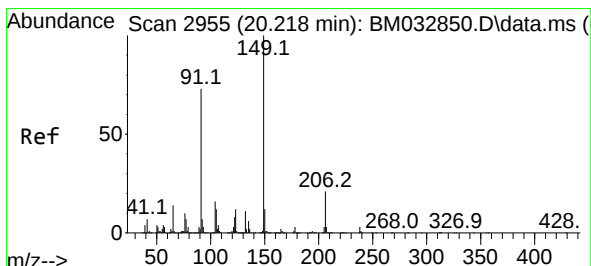
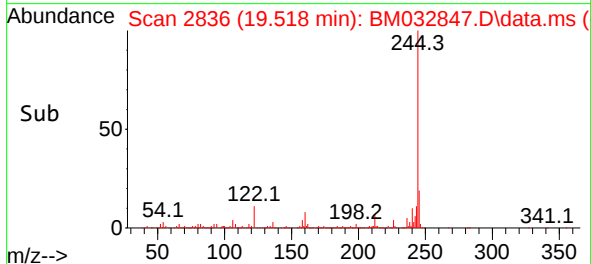
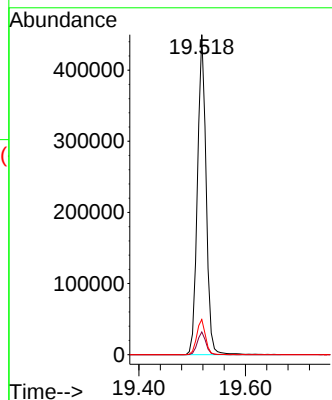
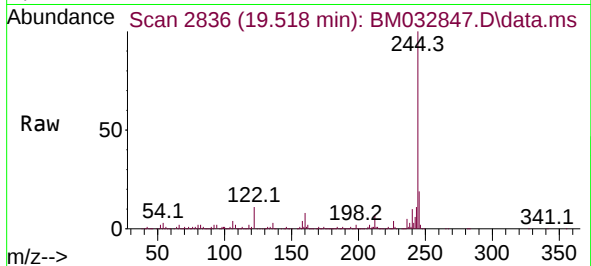




#79
 Terphenyl-d14
 Concen: 12.495 ng
 RT: 19.518 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM032847.D
 Acq: 02 Nov 2021 11:31

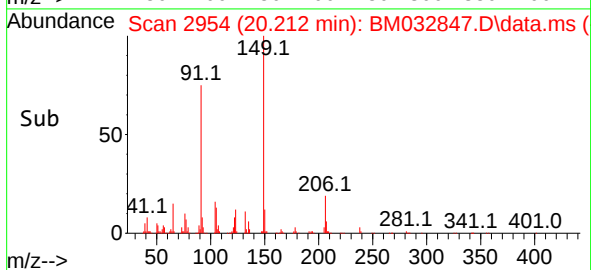
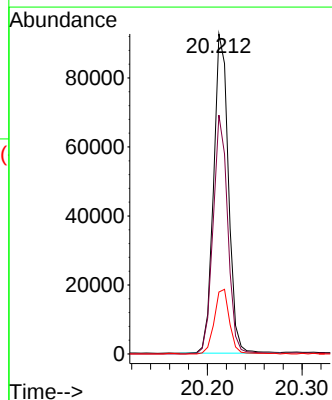
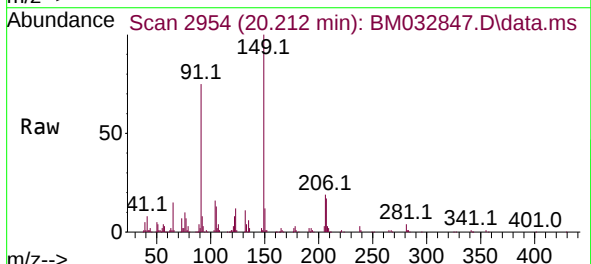
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

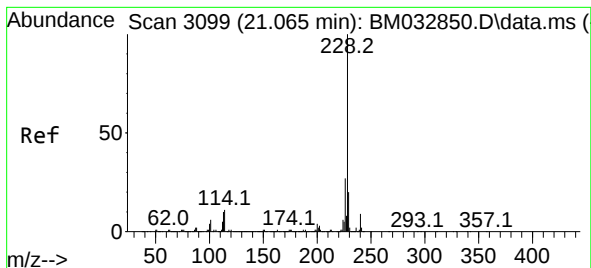
Tgt Ion:244 Resp: 508709
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.5 9.7
 122 11.0 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 4.468 ng
 RT: 20.212 min Scan# 2954
 Delta R.T. -0.006 min
 Lab File: BM032847.D
 Acq: 02 Nov 2021 11:31

Tgt Ion:149 Resp: 100701
 Ion Ratio Lower Upper
 149 100
 91 74.7 64.0 96.0
 206 19.3 14.4 21.6





#81

Benzo(a)anthracene

Concen: 5.712 ng

RT: 21.059 min Scan# 3099

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

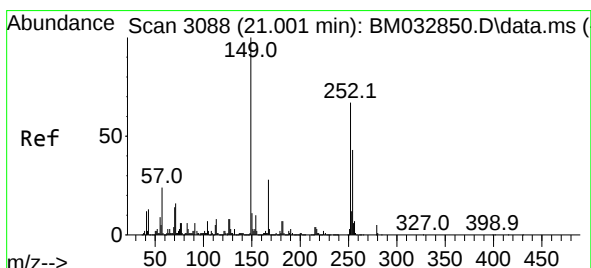
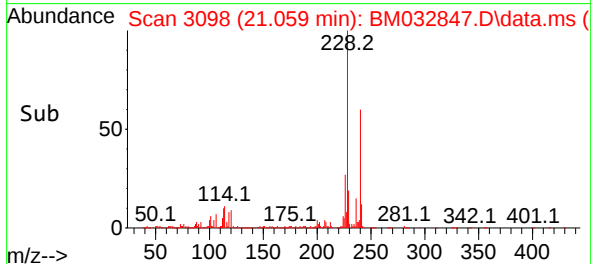
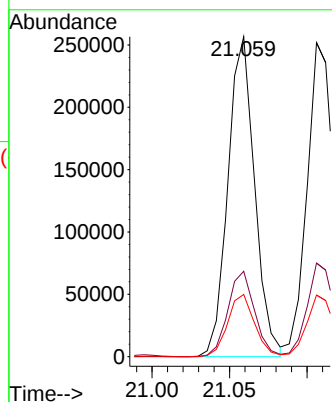
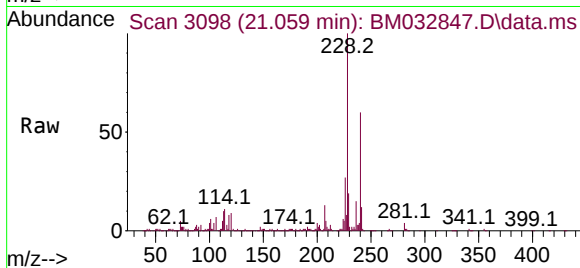
Tgt Ion:228 Resp: 307625

Ion Ratio Lower Upper

228 100

226 26.7 21.4 32.2

229 19.4 15.3 22.9



#82

3,3'-Dichlorobenzidine

Concen: 5.734 ng

RT: 20.994 min Scan# 3087

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

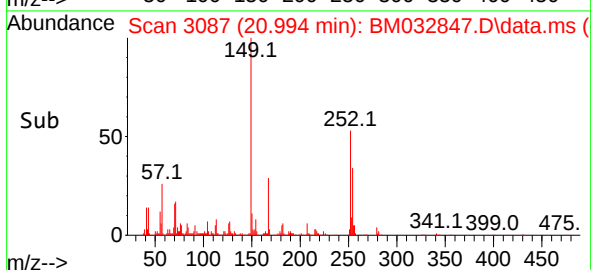
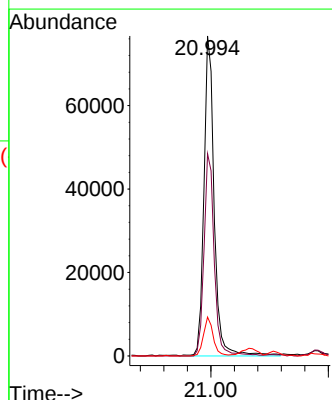
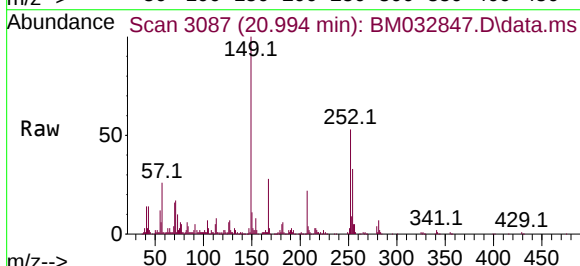
Tgt Ion:252 Resp: 92883

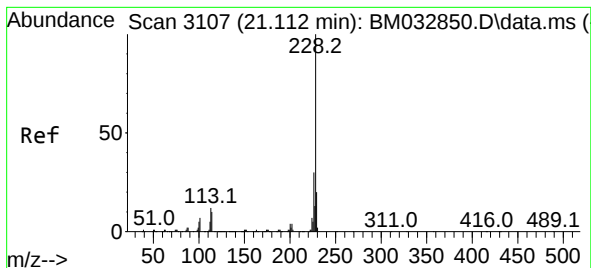
Ion Ratio Lower Upper

252 100

254 63.2 51.6 77.4

126 12.2 9.7 14.5





#83

Chrysene

Concen: 5.952 ng

RT: 21.106 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

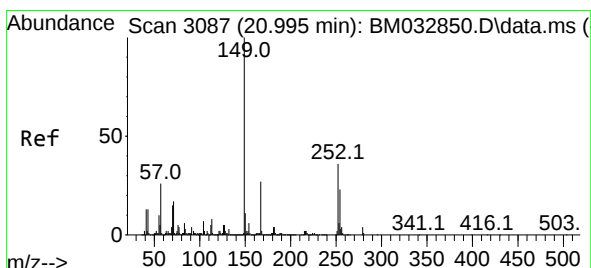
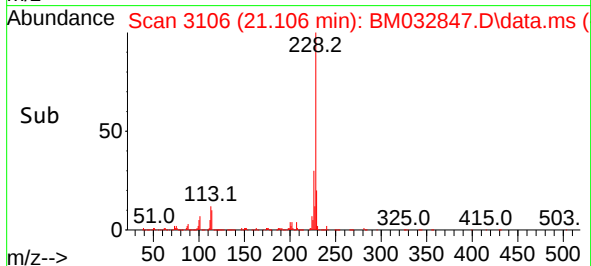
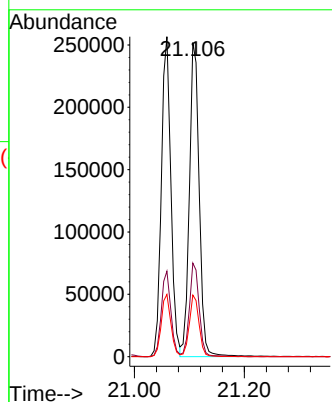
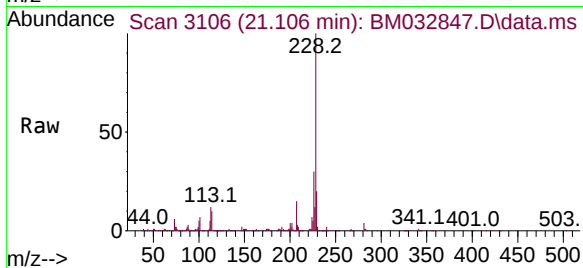
Tgt Ion:228 Resp: 312070

Ion Ratio Lower Upper

228 100

226 29.8 24.0 36.0

229 19.6 16.0 24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.903 ng

RT: 20.994 min Scan# 3087

Delta R.T. -0.000 min

Lab File: BM032847.D

Acq: 02 Nov 2021 11:31

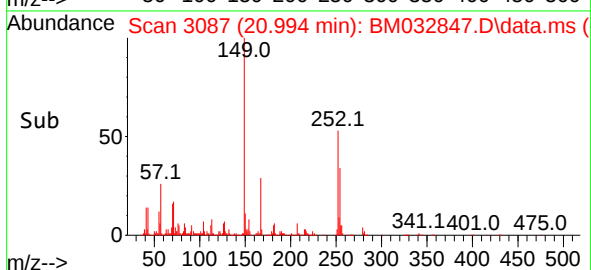
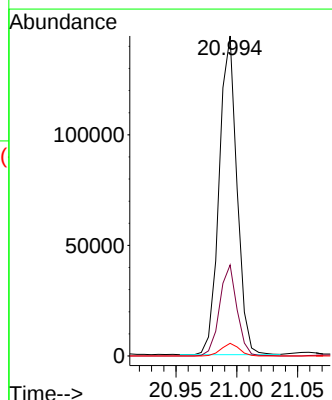
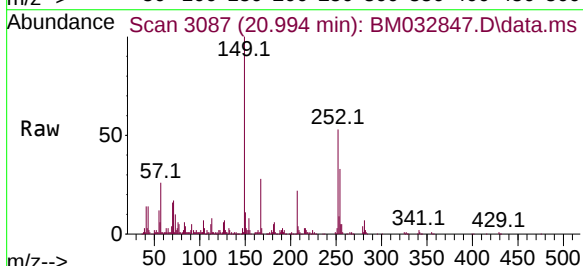
Tgt Ion:149 Resp: 146546

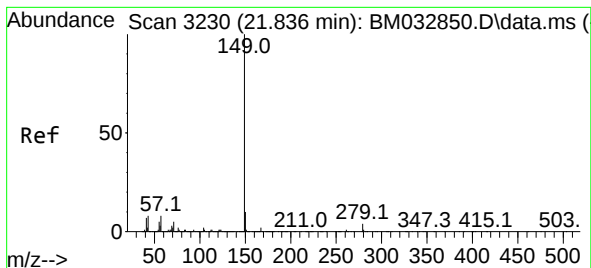
Ion Ratio Lower Upper

149 100

167 28.4 19.7 29.5

279 3.9 2.6 4.0

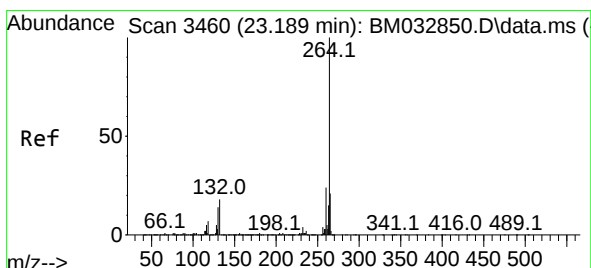
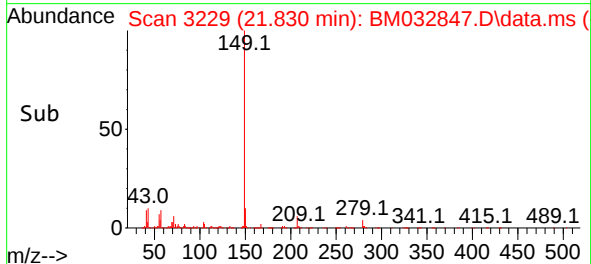
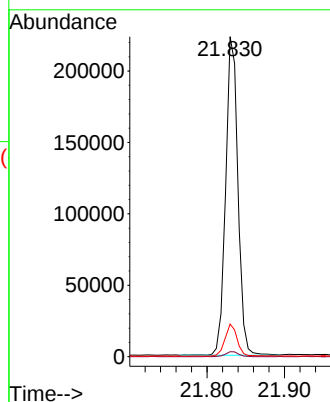
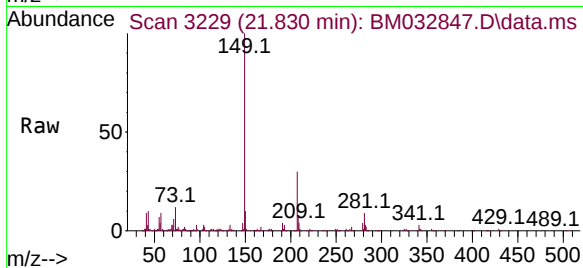




#85
Di-n-octyl phthalate
Concen: 4.744 ng
RT: 21.830 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

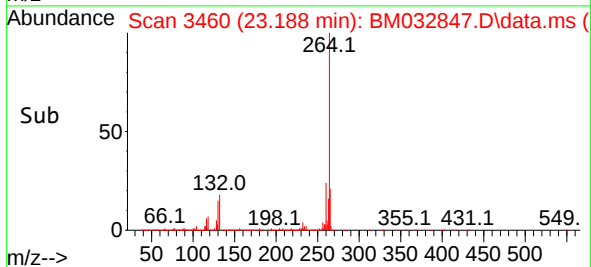
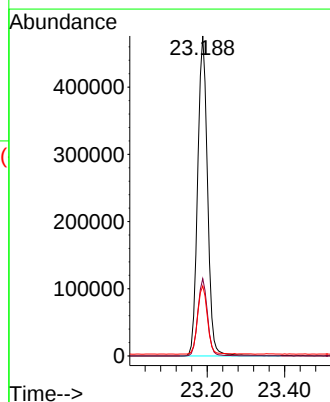
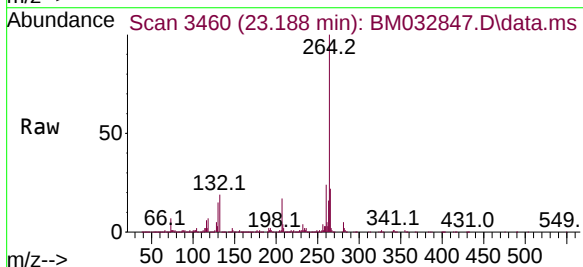
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

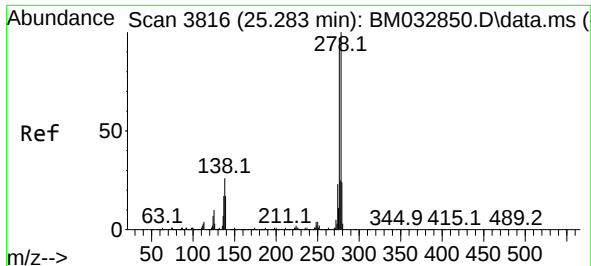
Tgt Ion:149 Resp: 245911
Ion Ratio Lower Upper
149 100
167 1.7 1.2 1.8
43 9.9 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.188 min Scan# 3460
Delta R.T. -0.000 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:264 Resp: 841635
Ion Ratio Lower Upper
264 100
260 24.2 19.3 28.9
265 21.9 18.3 27.5

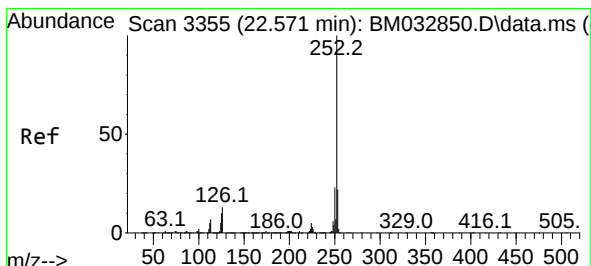
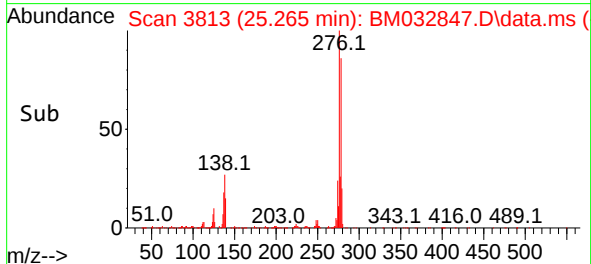
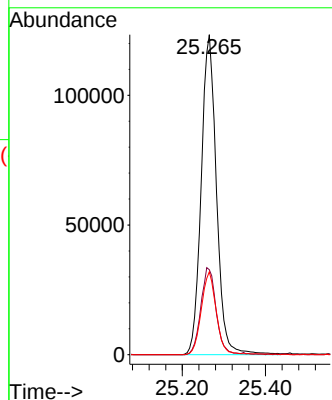
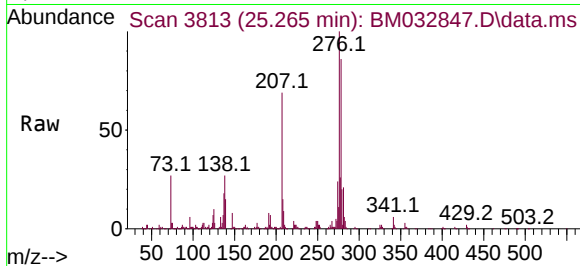




#87
Indeno(1,2,3-cd)pyrene
Concen: 5.970 ng
RT: 25.265 min Scan# 31
Delta R.T. -0.018 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

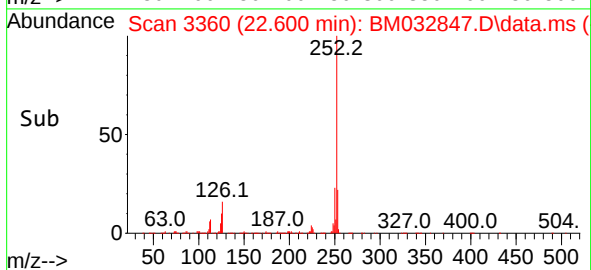
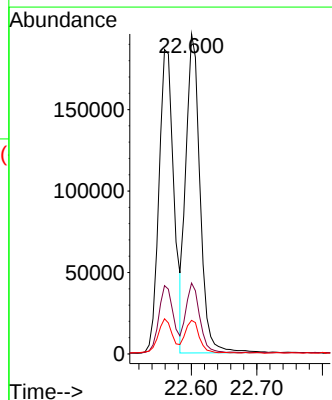
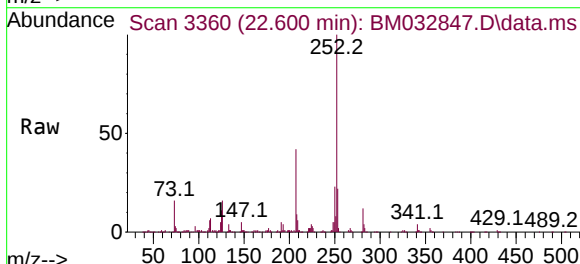
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

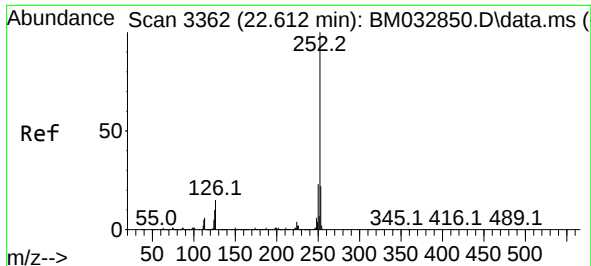
Tgt Ion:276 Resp: 314362
Ion Ratio Lower Upper
276 100
138 27.1 18.4 27.6
277 25.3 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 5.794 ng
RT: 22.600 min Scan# 3360
Delta R.T. 0.029 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:252 Resp: 292631
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 10.5 7.5 11.3

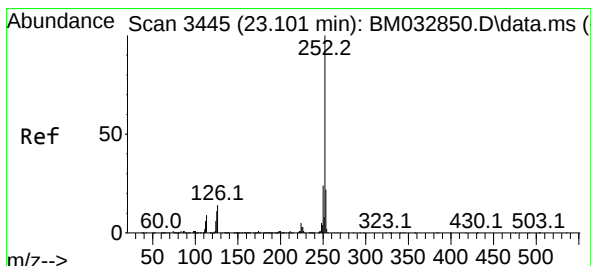
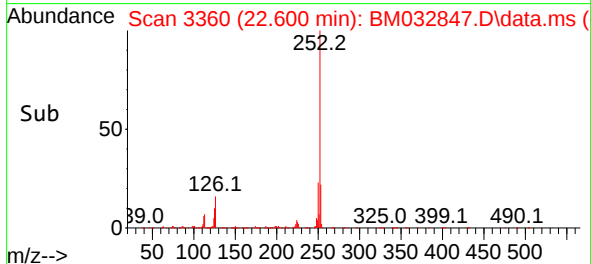
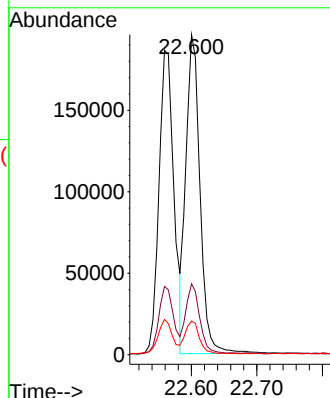
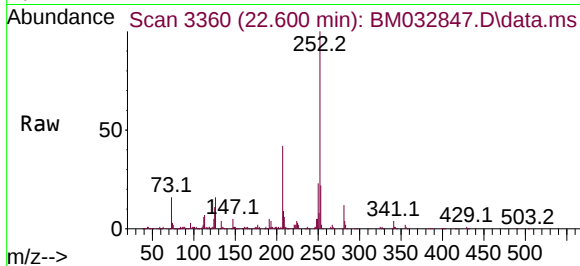




#89
Benzo(k)fluoranthene
Concen: 5.670 ng
RT: 22.600 min Scan# 31
Delta R.T. -0.012 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

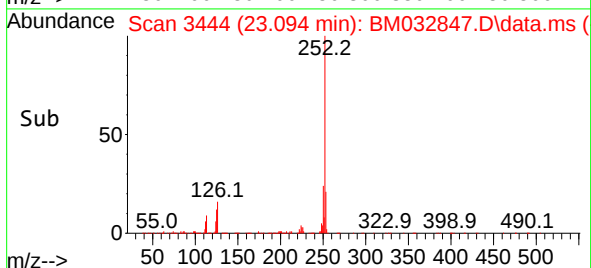
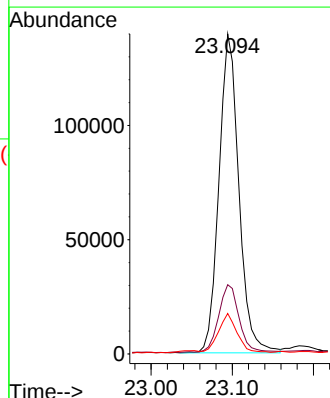
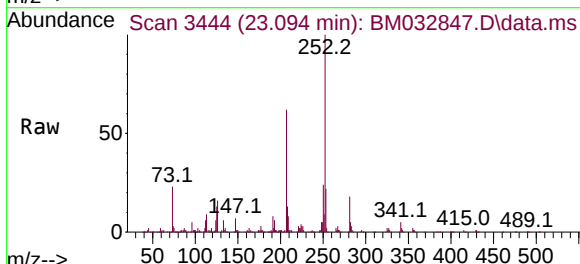
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

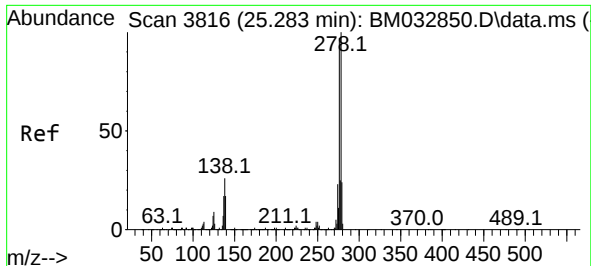
Tgt Ion:252 Resp: 292631
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 10.5 7.5 11.3



#90
Benzo(a)pyrene
Concen: 5.611 ng
RT: 23.094 min Scan# 3444
Delta R.T. -0.006 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:252 Resp: 238050
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 12.7 8.1 12.1#

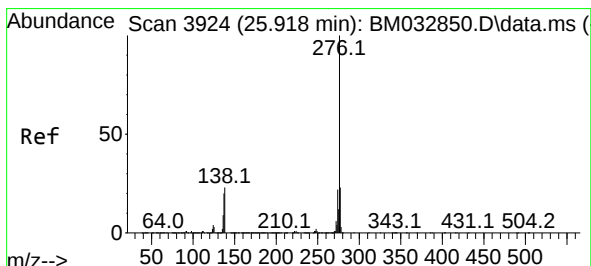
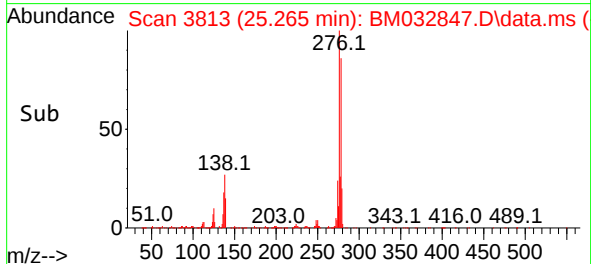
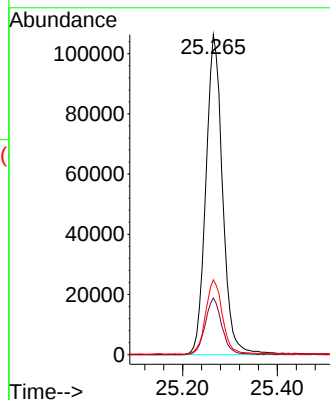
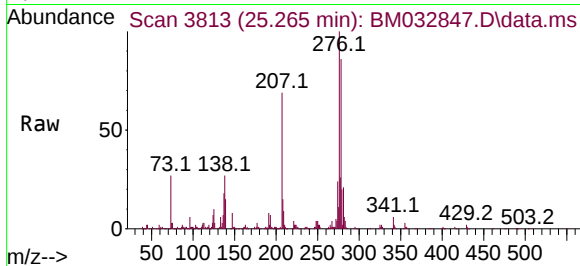




#91
Dibenzo(a,h)anthracene
Concen: 5.944 ng
RT: 25.265 min Scan# 3816
Delta R.T. -0.018 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion:278 Resp: 260614
Ion Ratio Lower Upper
278 100
139 17.7 10.9 16.3#
279 23.4 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 5.847 ng
RT: 25.900 min Scan# 3921
Delta R.T. -0.018 min
Lab File: BM032847.D
Acq: 02 Nov 2021 11:31

Tgt Ion:276 Resp: 255550
Ion Ratio Lower Upper
276 100
277 23.5 19.4 29.0
138 22.5 14.6 22.0#

