

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072522\
 Data File : BM035909.D
 Acq On : 25 Jul 2022 11:02
 Operator : CG/JU
 Sample : SSTD00554
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD005005

Quant Time: Jul 25 13:21:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 25 13:20:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	409537	20.000	ng/u1	0.00
20) Naphthalene-d8	10.692	136	1693252	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	929868	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	1696882	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	1260206	20.000	ng/u1	0.00
88) Perylene-d12	23.803	264	1148979	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	21445	2.090	ng/uL	0.00
4) Pyridine-d5	3.705	84	128779	5.097	ng/u1	0.00
7) Phenol-d5	7.046	99	145818	4.646	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	102290	5.241	ng/u1	0.00
11) 2-Chlorophenol-d4	7.410	132	125856	4.629	ng/u1	0.00
15) 4-Methylphenol-d8	8.593	113	113455	4.318	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	58351	4.629	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	53383	3.928	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	103549	4.487	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	168815	4.649	ng/u1	0.00
46) Dimethylphthalate-d6	13.933	166	280573	4.436	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	356226	4.545	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	41946	4.317	ng/u1	-0.01
60) Fluorene-d10	15.510	176	256391	4.681	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	28178	2.785	ng/u1	0.00
73) Anthracene-d10	17.357	188	342236	4.487	ng/u1	0.00
81) Pyrene-d10	19.645	212	349281	5.638	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.650	264	262819	4.742	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.316	88	21924	2.108	ng/uL	92
5) Pyridine	3.722	79	138308	5.190	ng/u1	92
6) Benzaldehyde	7.022	77	92197	6.858	ng/u1	95
8) Phenol	7.075	94	162085	4.840	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.310	93	133903	5.119	ng/u1	99
12) 2-Chlorophenol	7.446	128	130909	4.650	ng/u1	99
13) 2-Methylphenol	8.334	108	116716	4.705	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.422	45	178122	4.568	ng/u1	98
16) Acetophenone	8.710	105	192526	4.833	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.698	70	94837	5.046	ng/u1	93
18) 4-Methylphenol	8.657	108	125487	4.700	ng/u1	98
19) Hexachloroethane	8.969	117	55487	4.928	ng/u1	92
22) Nitrobenzene	9.092	77	138736	5.185	ng/u1	98
23) Isophorone	9.616	82	251656	4.973	ng/u1	97
25) 2-Nitrophenol	9.804	139	59659	4.033	ng/u1	99
26) 2,4-Dimethylphenol	9.863	107	135479	4.833	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.104	93	168181	5.125	ng/u1	99
29) 2,4-Dichlorophenol	10.334	162	109874	4.693	ng/u1	99
30) Naphthalene	10.739	128	420038	4.856	ng/u1	99
32) 4-Chloroaniline	10.851	127	168543	4.663	ng/u1	99
33) Hexachlorobutadiene	11.022	225	70602	4.792	ng/u1	96
34) Caprolactam	11.616	113	27233	3.454	ng/u1	95
35) 4-Chloro-3-methylphenol	11.975	107	105548	4.300	ng/u1	99
36) 2-Methylnaphthalene	12.351	142	264368	4.700	ng/u1	97

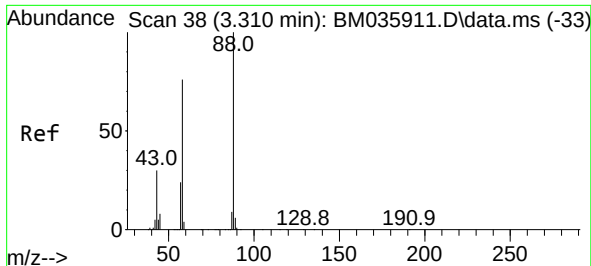
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072522\
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.569	142	264122	4.648	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.716	216	126819	4.871	ng/ul	98
40) Hexachlorocyclopentadiene	12.692	237	72450	7.567	ng/ul	94
41) 2,4,6-Trichlorophenol	12.957	196	75084	4.623	ng/ul	97
42) 2,4,5-Trichlorophenol	13.022	196	79318	4.707	ng/ul	96
43) 1,1'-Biphenyl	13.357	154	342666	4.928	ng/ul	99
44) 2-Chloronaphthalene	13.398	162	262835	4.946	ng/ul	99
45) 2-Nitroaniline	13.604	65	60103	4.387	ng/ul	96
47) Dimethylphthalate	13.980	163	285218	4.471	ng/ul	100
48) 2,6-Dinitrotoluene	14.098	165	47328	3.753	ng/ul#	82
50) Acenaphthylene	14.245	152	415186	4.801	ng/ul	99
51) 3-Nitroaniline	14.427	138	52586	4.070	ng/ul	97
52) Acenaphthene	14.580	153	272210	4.745	ng/ul	98
53) 2,4-Dinitrophenol	14.633	184	18488	2.660	ng/ul	99
55) 4-Nitrophenol	14.727	109	34575	5.475	ng/ul	91
56) Dibenzofuran	14.916	168	374841	4.775	ng/ul	99
57) 2,4-Dinitrotoluene	14.880	165	64449	3.519	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.139	232	57556	4.135	ng/ul	94
59) Diethylphthalate	15.345	149	278660	4.311	ng/ul	99
61) Fluorene	15.563	166	298504	4.682	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.563	204	142984	4.778	ng/ul	97
63) 4-Nitroaniline	15.580	138	49453	4.284	ng/ul#	86
66) 4,6-Dinitro-2-methylph...	15.639	198	29316	2.912	ng/ul#	94
67) N-Nitrosodiphenylamine	15.774	169	238914	4.810	ng/ul	97
68) 4-Bromophenyl-phenylether	16.457	248	76056	4.674	ng/ul	98
69) Hexachlorobenzene	16.563	284	94557	5.023	ng/ul	100
70) Atrazine	16.727	200	70207	4.003	ng/ul	97
71) Pentachlorophenol	16.904	266	43910	4.424	ng/ul	97
72) Phenanthrene	17.298	178	427914	4.683	ng/ul	99
74) Anthracene	17.392	178	419083	4.483	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.322	216	153280	5.918	ng/ul	97
76) Pentachlorobenzene	14.833	250	120873	5.249	ng/ul	98
77) Carbazole	17.663	167	367435	4.355	ng/ul	99
78) Di-n-butylphthalate	18.233	149	388914	3.327	ng/ul	99
80) Fluoranthene	19.309	202	428199	5.682	ng/ul	100
82) Pyrene	19.674	202	447601	5.674	ng/ul	96
83) Butylbenzylphthalate	20.580	149	130771	3.856	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.356	252	101130	4.400	ng/ul	96
85) Benzo(a)anthracene	21.421	228	366467	4.816	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.356	149	177055	3.518	ng/ul	99
87) Chrysene	21.468	228	365647	4.820	ng/ul	99
89) Di-n-octyl phthalate	22.274	149	265396	3.519	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	344420	5.047	ng/ul	98
91) Benzo(k)fluoranthene	23.127	252	333598	5.082	ng/ul	98
93) Benzo(a)pyrene	23.697	252	330186	4.826	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.262	276	375661	4.690	ng/ul	94
95) Dibenzo(a,h)anthracene	26.285	278	322100	4.700	ng/ul	96
96) Benzo(g,h,i)perylene	27.015	276	319111	4.648	ng/ul	96

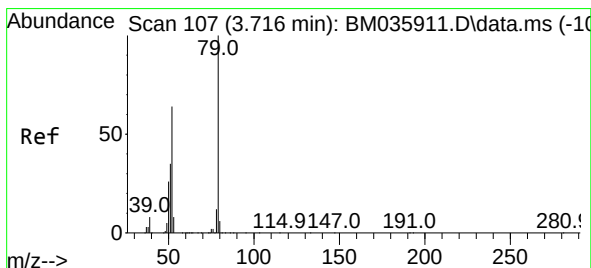
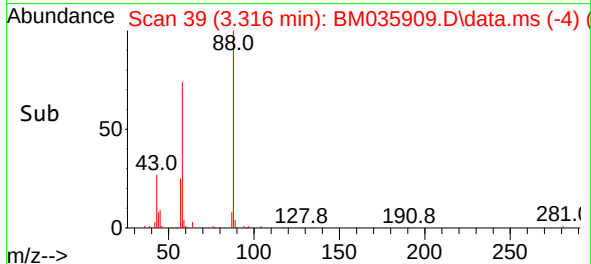
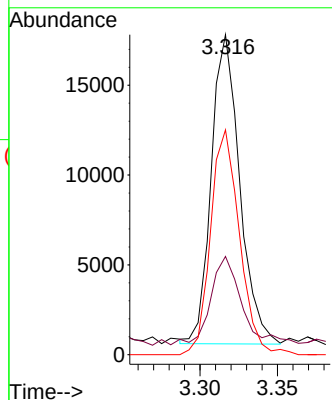
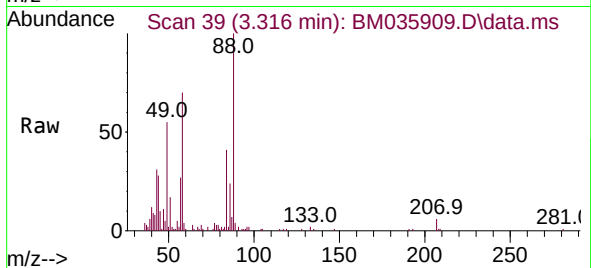
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#2
1,4-Dioxane
Concen: 2.108 ng/uL
RT: 3.316 min Scan# 39
Delta R.T. 0.006 min
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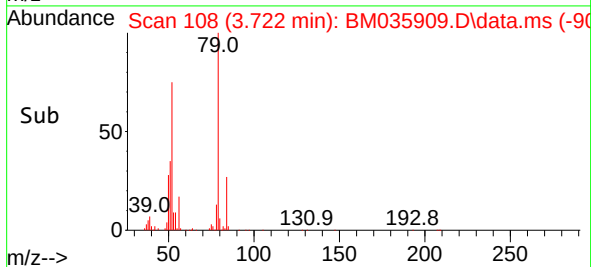
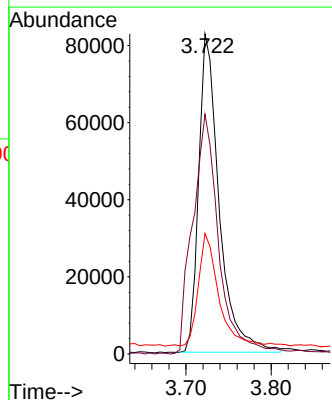
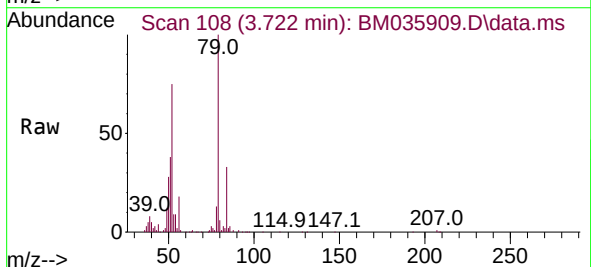
Instrument :
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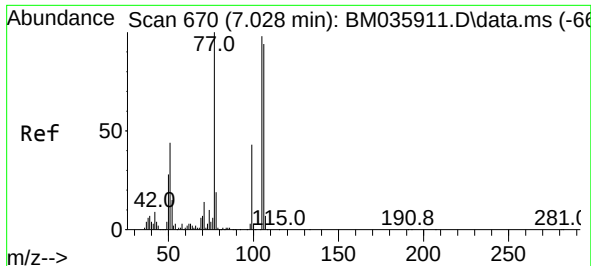
Tgt Ion: 88 Resp: 21924
Ion Ratio Lower Upper
88 100
43 30.7 27.8 41.8
58 70.3 61.8 92.8



#5
Pyridine
Concen: 5.190 ng/uL
RT: 3.722 min Scan# 108
Delta R.T. 0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion: 79 Resp: 138308
Ion Ratio Lower Upper
79 100
52 74.9 67.8 101.6
51 37.7 31.4 47.0

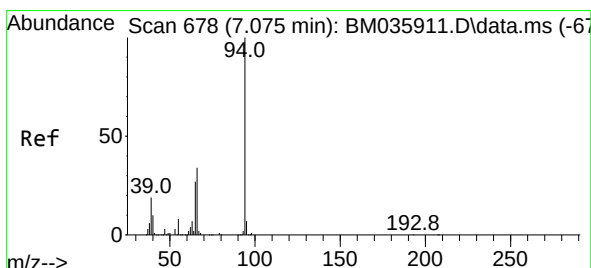
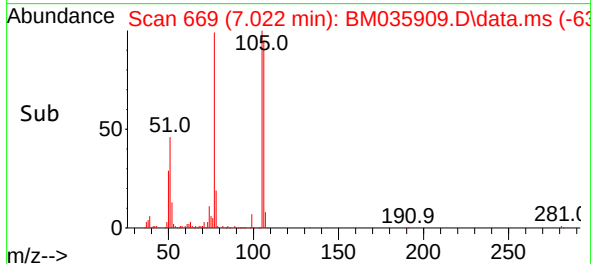
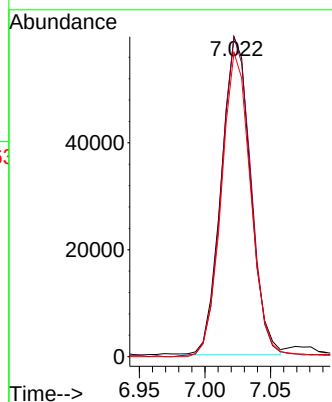
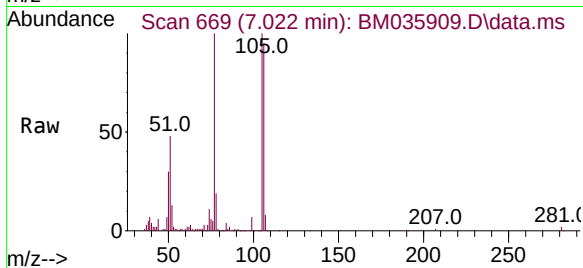




#6
Benzaldehyde
Concen: 6.858 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

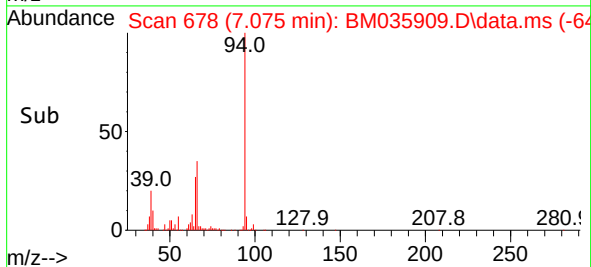
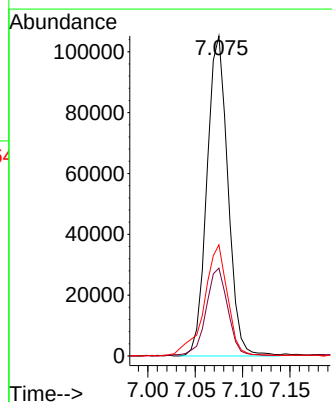
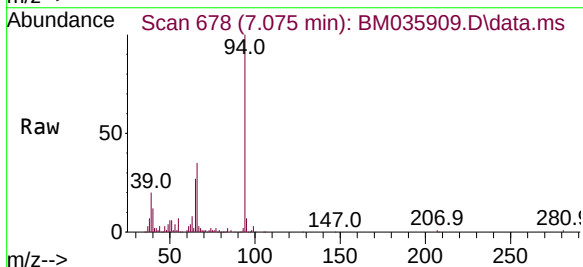
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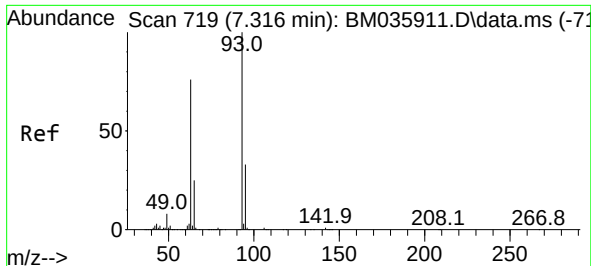
Tgt Ion: 77 Resp: 92197
Ion Ratio Lower Upper
77 100
105 99.9 84.6 127.0
106 95.1 80.3 120.5



#8
Phenol
Concen: 4.840 ng/ul
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion: 94 Resp: 162085
Ion Ratio Lower Upper
94 100
65 27.5 21.3 31.9
66 34.8 27.4 41.0

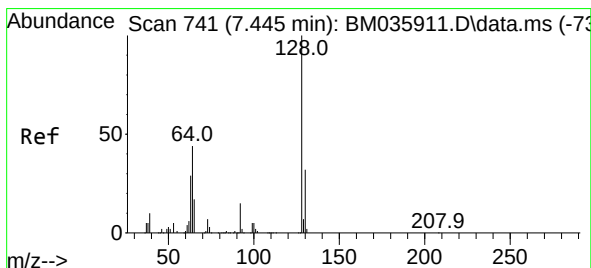
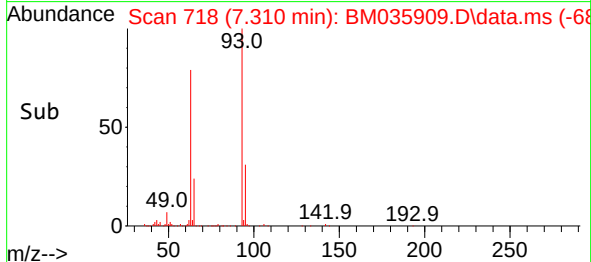
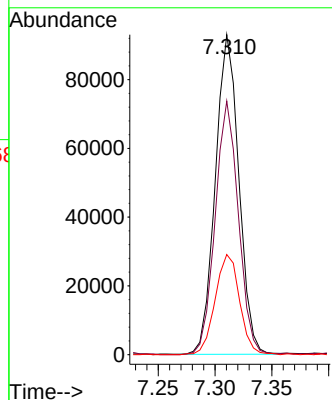
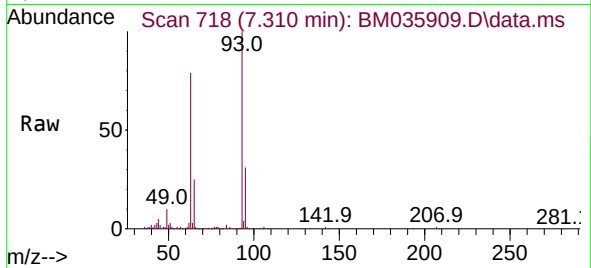




#10
Bis(2-Chloroethyl)ether
Concen: 5.119 ng/ul
RT: 7.310 min Scan# 719
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

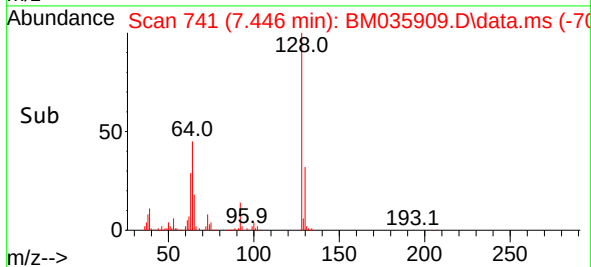
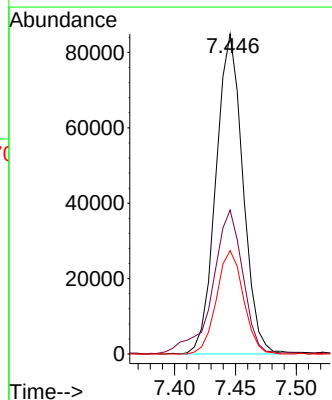
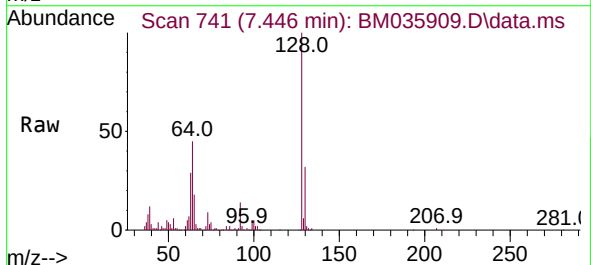
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ClientSampleId :
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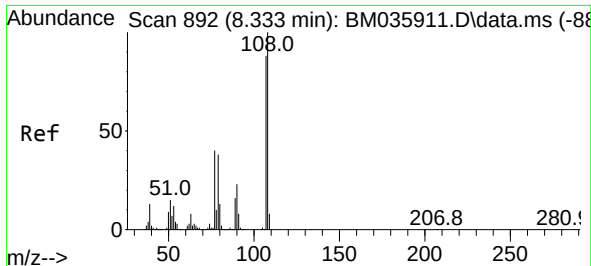
Tgt Ion: 93 Resp: 133903
Ion Ratio Lower Upper
93 100
63 79.2 64.0 96.0
95 31.3 25.8 38.6



#12
2-Chlorophenol
Concen: 4.650 ng/ul
RT: 7.446 min Scan# 741
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:128 Resp: 130909
Ion Ratio Lower Upper
128 100
64 44.9 36.9 55.3
130 32.3 25.6 38.4





#13

2-Methylphenol

Concen: 4.705 ng/ul

RT: 8.334 min Scan# 892

Delta R.T. 0.000 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

Instrument :

BNA_M

ClientSampleId :

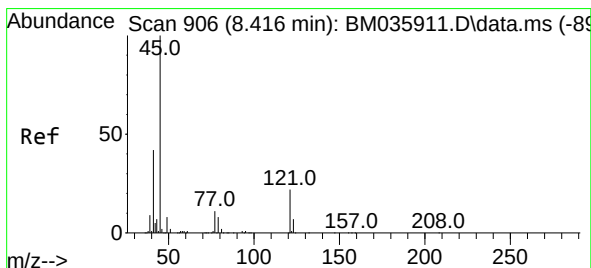
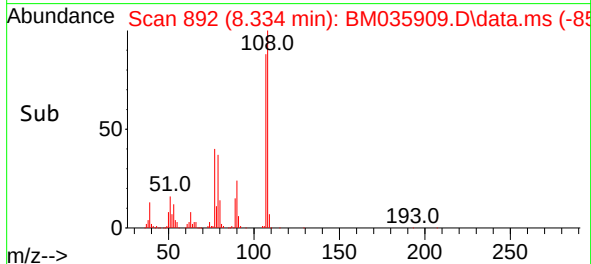
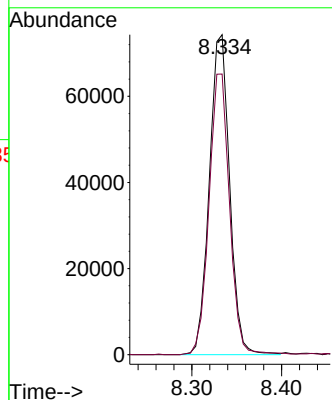
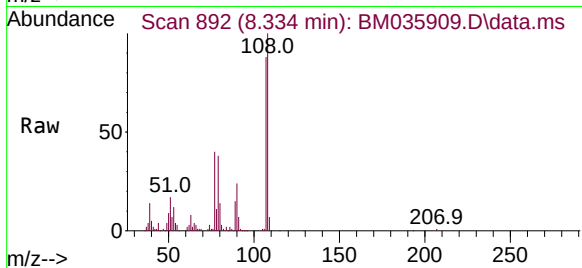
SSTD005005

Tgt Ion:108 Resp: 116716

Ion Ratio Lower Upper

108 100

107 87.7 75.0 112.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 4.568 ng/ul

RT: 8.422 min Scan# 907

Delta R.T. 0.006 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

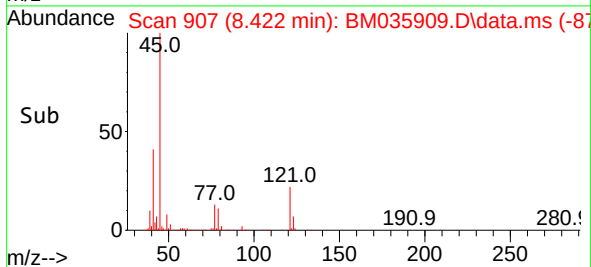
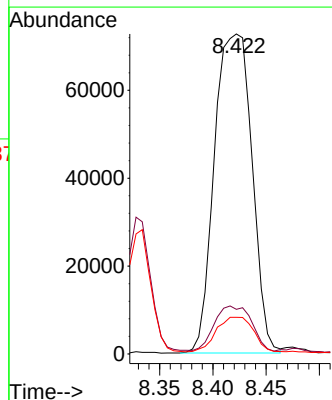
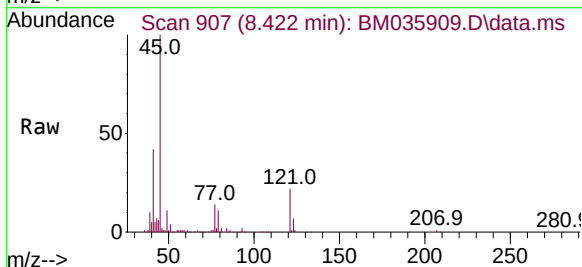
Tgt Ion: 45 Resp: 178122

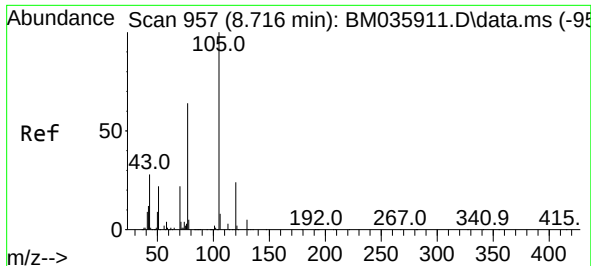
Ion Ratio Lower Upper

45 100

77 14.0 10.6 15.8

79 11.5 8.3 12.5

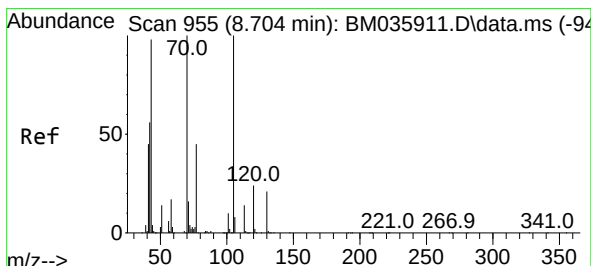
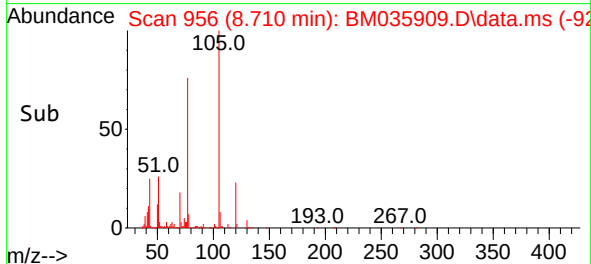
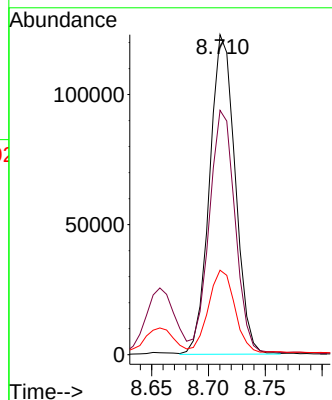
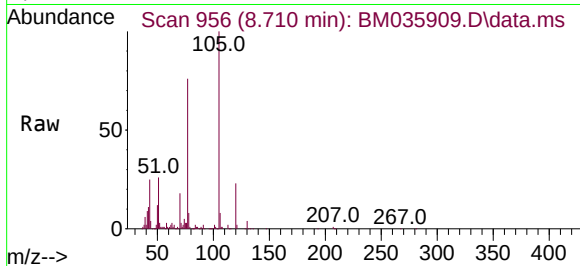




#16
 Acetophenone
 Concen: 4.833 ng/ul
 RT: 8.710 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: BM035909.D
 Acq: 25 Jul 2022 11:02

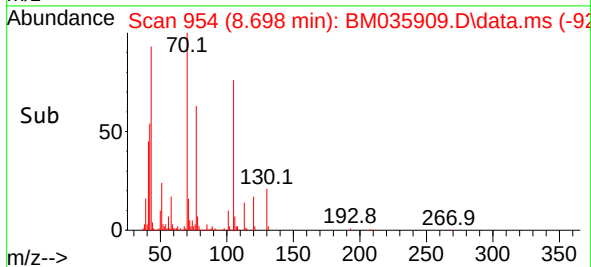
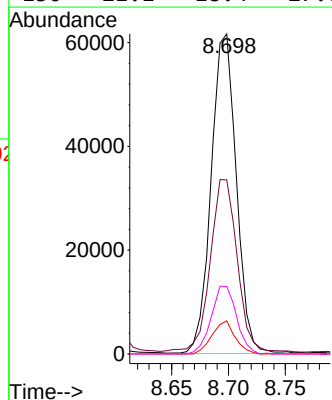
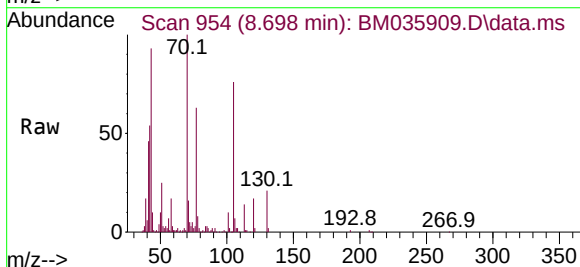
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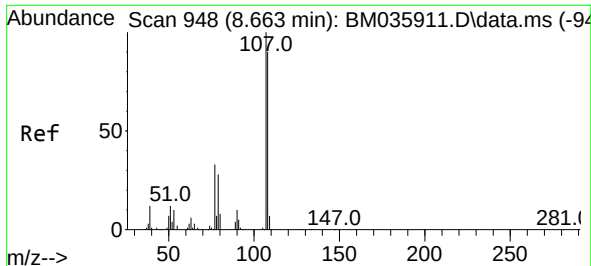
Tgt Ion:105 Resp: 192526
 Ion Ratio Lower Upper
 105 100
 77 76.3 59.8 89.6
 51 26.4 22.1 33.1



#17
 N-Nitroso-di-n-propylamine
 Concen: 5.046 ng/ul
 RT: 8.698 min Scan# 954
 Delta R.T. -0.006 min
 Lab File: BM035909.D
 Acq: 25 Jul 2022 11:02

Tgt Ion: 70 Resp: 94837
 Ion Ratio Lower Upper
 70 100
 42 54.4 49.6 74.4
 101 10.4 8.1 12.1
 130 21.1 18.4 27.6

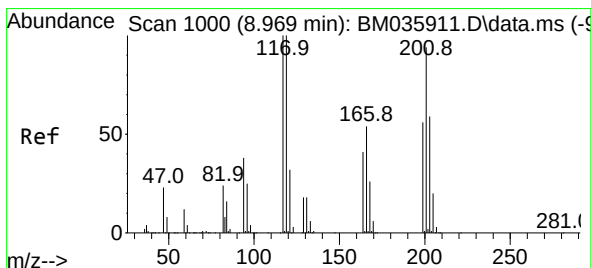
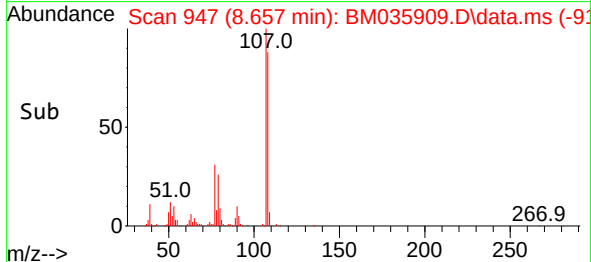
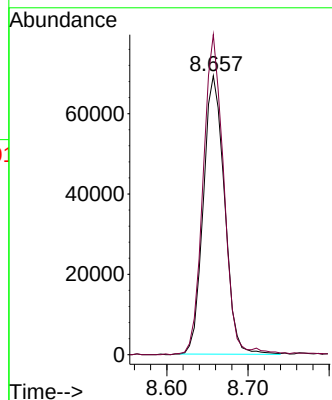
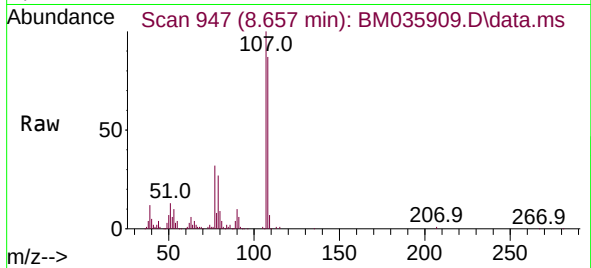




#18
4-Methylphenol
Concen: 4.700 ng/ul
RT: 8.657 min Scan# 948
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

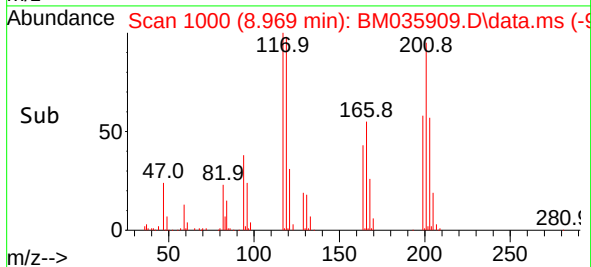
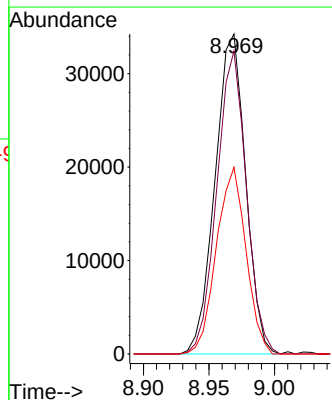
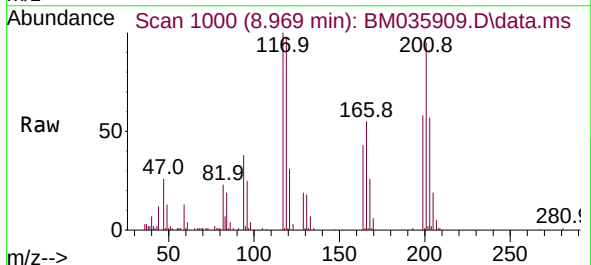
Instrument :
BNA_M
ClientSampleId :
SSTD005005

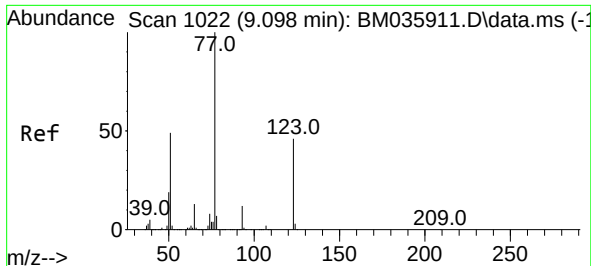
Tgt Ion:108 Resp: 125487
Ion Ratio Lower Upper
108 100
107 114.7 90.3 135.5



#19
Hexachloroethane
Concen: 4.928 ng/ul
RT: 8.969 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:117 Resp: 55487
Ion Ratio Lower Upper
117 100
201 94.7 81.8 122.6
199 58.3 51.6 77.4

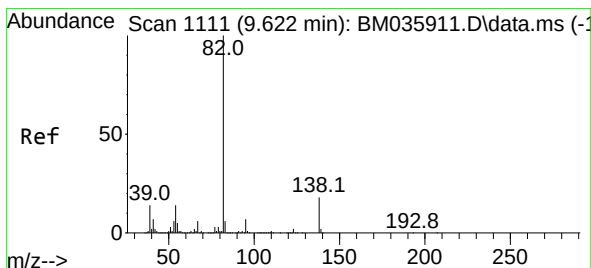
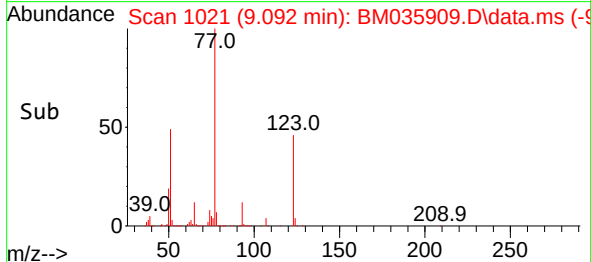
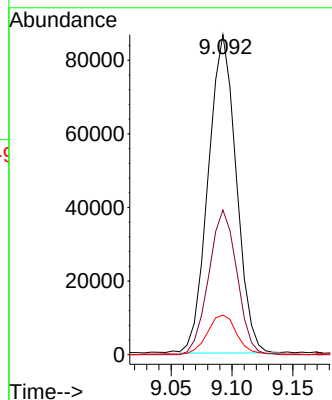
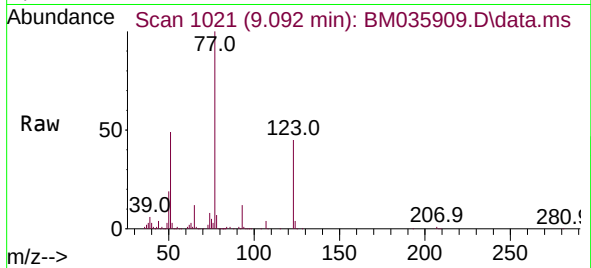




#22
Nitrobenzene
Concen: 5.185 ng/ul
RT: 9.092 min Scan# 110
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

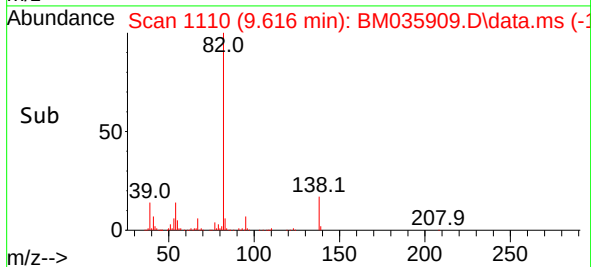
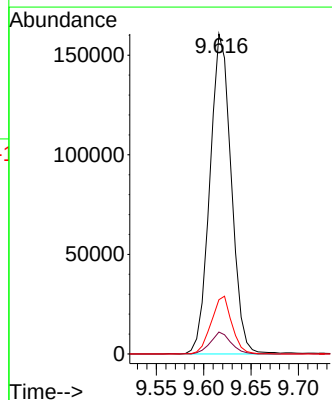
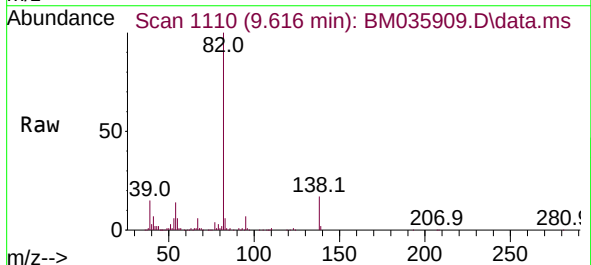
Instrument :
BNA_M
ClientSampleId :
SSTD005005

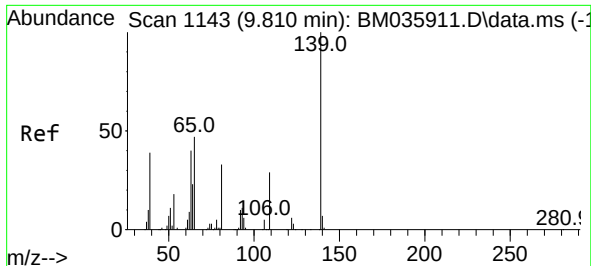
Tgt Ion: 77 Resp: 138736
Ion Ratio Lower Upper
77 100
123 45.2 37.4 56.0
65 12.4 10.8 16.2



#23
Isophorone
Concen: 4.973 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion: 82 Resp: 251656
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.0 15.3 22.9

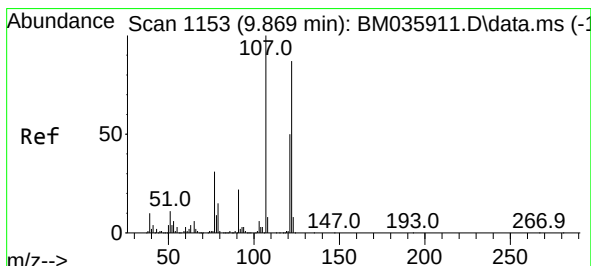
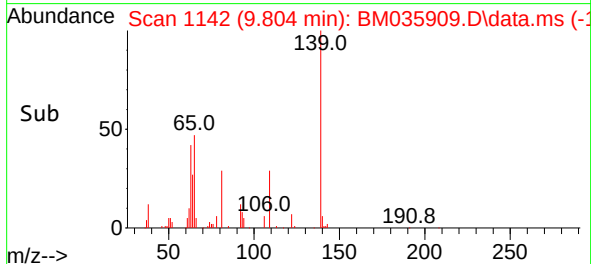
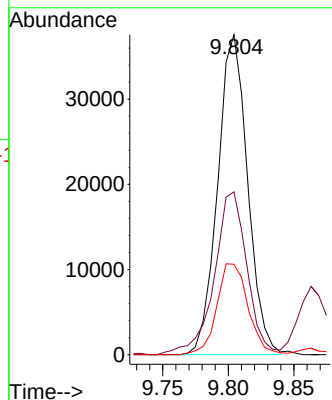
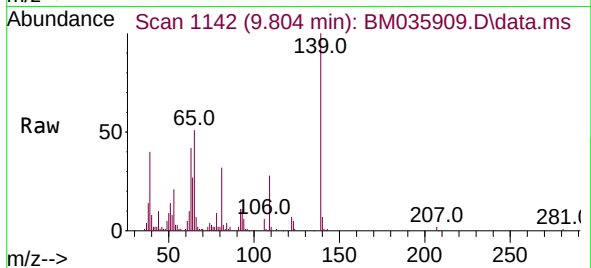




#25
2-Nitrophenol
Concen: 4.033 ng/ul
RT: 9.804 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

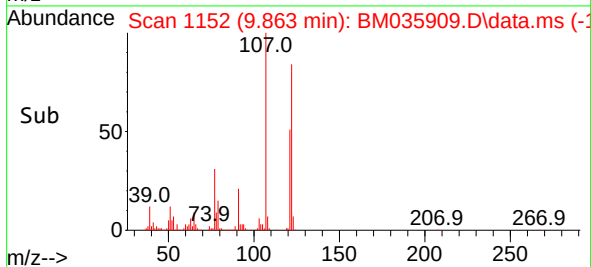
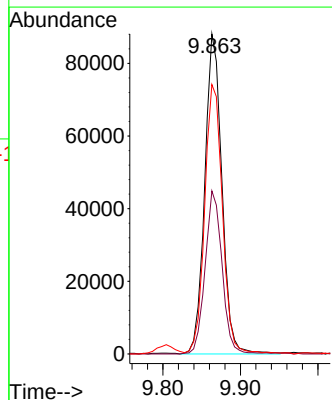
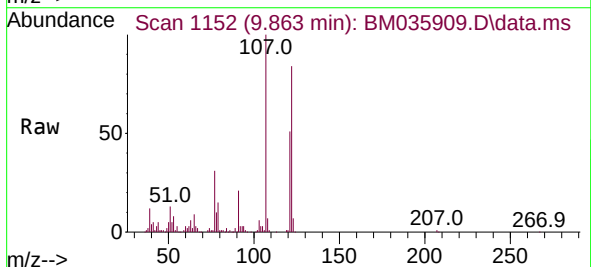
Instrument :
BNA_M
ClientSampleId :
SSTD005005

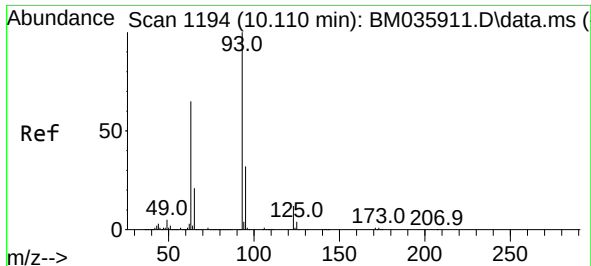
Tgt Ion:139 Resp: 59659
Ion Ratio Lower Upper
139 100
65 50.9 39.8 59.6
109 28.2 22.2 33.4



#26
2,4-Dimethylphenol
Concen: 4.833 ng/ul
RT: 9.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:107 Resp: 135479
Ion Ratio Lower Upper
107 100
121 50.9 42.7 64.1
122 84.2 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 5.125 ng/ul

RT: 10.104 min Scan# 1194

Delta R.T. -0.006 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

Instrument :

BNA_M

ClientSampleId :

SSTD005005

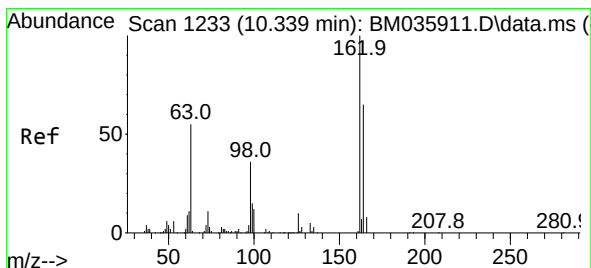
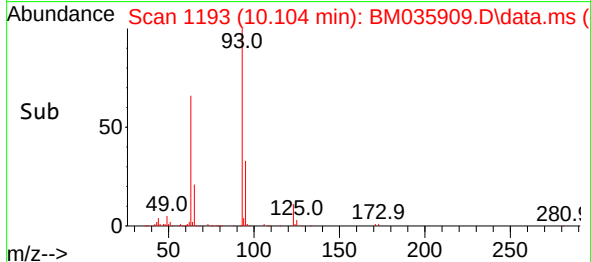
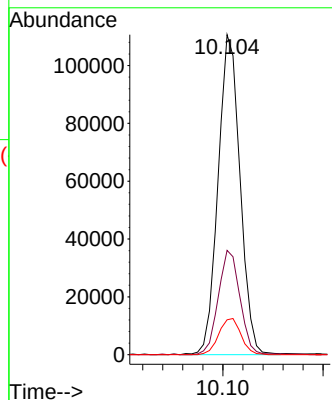
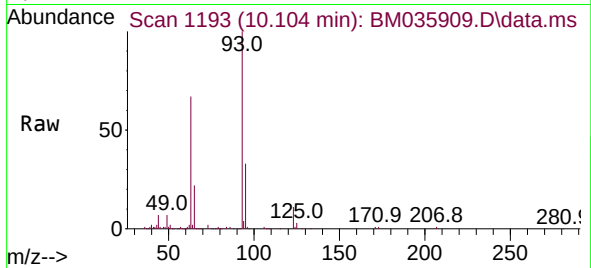
Tgt Ion: 93 Resp: 168181

Ion Ratio Lower Upper

93 100

95 32.6 26.1 39.1

123 10.9 9.4 14.0



#29

2,4-Dichlorophenol

Concen: 4.693 ng/ul

RT: 10.334 min Scan# 1232

Delta R.T. -0.006 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

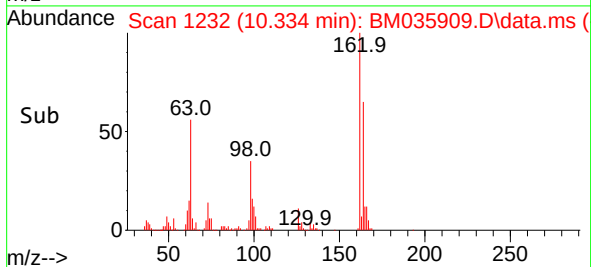
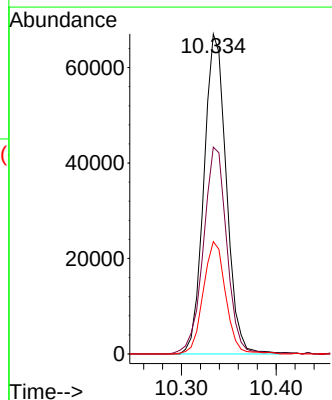
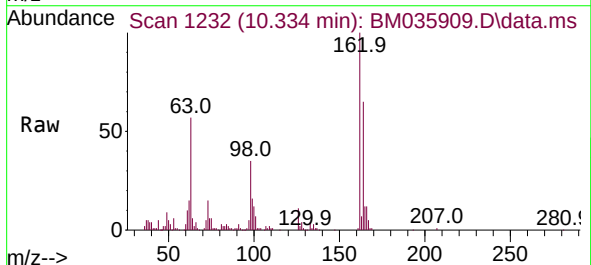
Tgt Ion:162 Resp: 109874

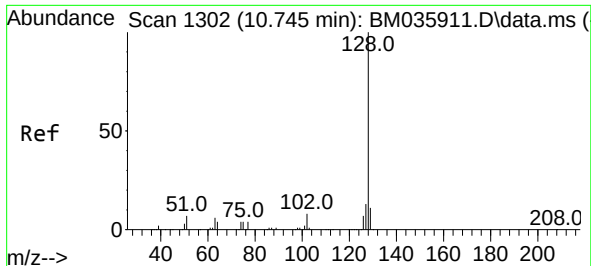
Ion Ratio Lower Upper

162 100

164 64.7 51.8 77.6

98 35.1 29.5 44.3

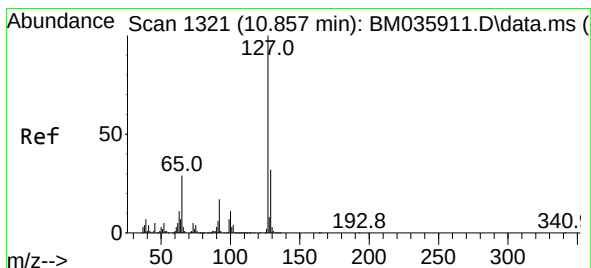
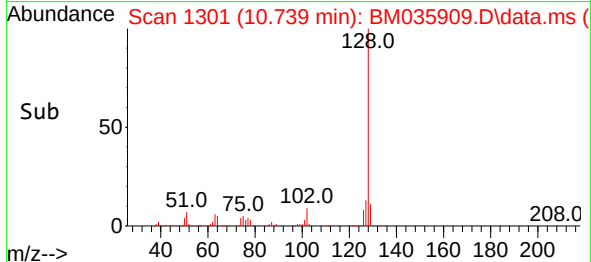
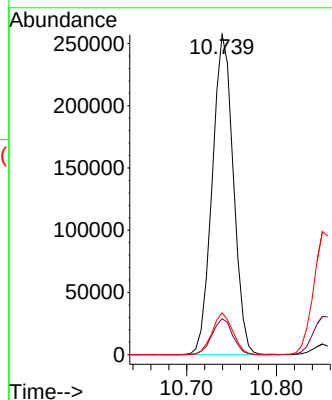
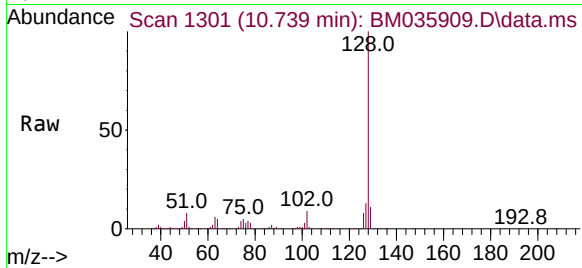




#30
Naphthalene
Concen: 4.856 ng/ul
RT: 10.739 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

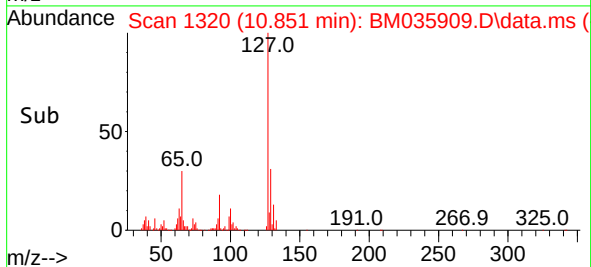
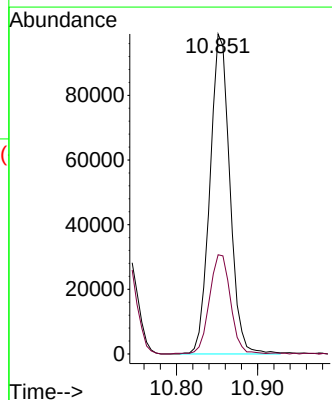
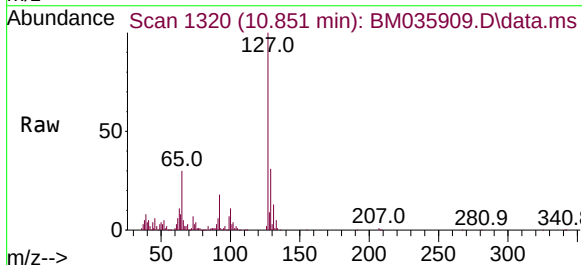
Instrument :
BNA_M
ClientSampleId :
SSTD005005

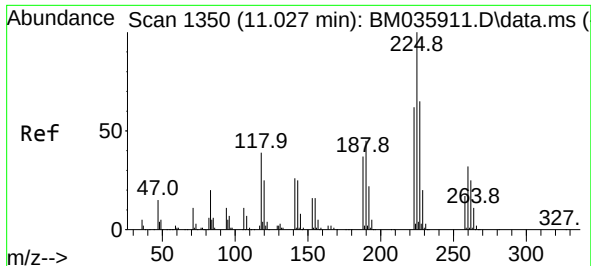
Tgt Ion:128 Resp: 420038
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.1 10.6 16.0



#32
4-Chloroaniline
Concen: 4.663 ng/ul
RT: 10.851 min Scan# 1320
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:127 Resp: 168543
Ion Ratio Lower Upper
127 100
129 31.0 25.3 37.9

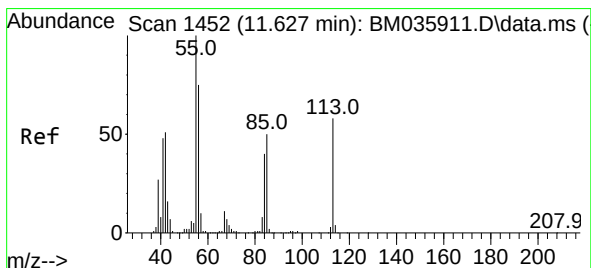
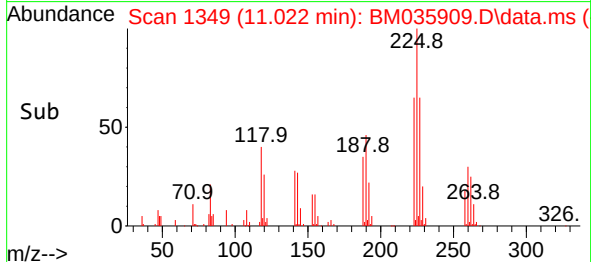
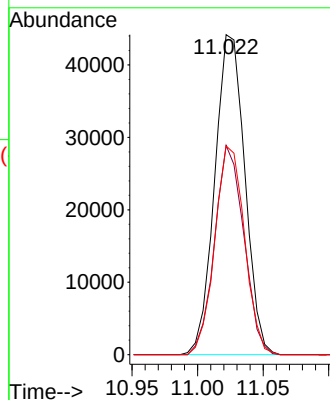
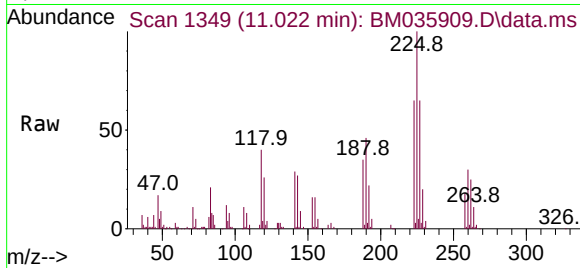




#33
Hexachlorobutadiene
Concen: 4.792 ng/ul
RT: 11.022 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

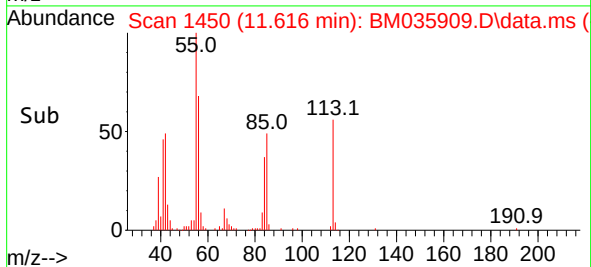
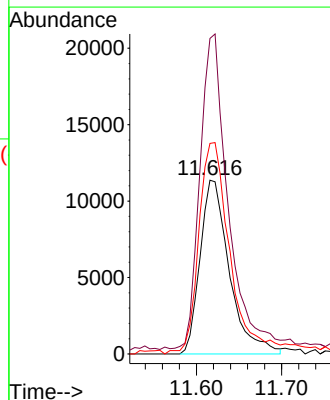
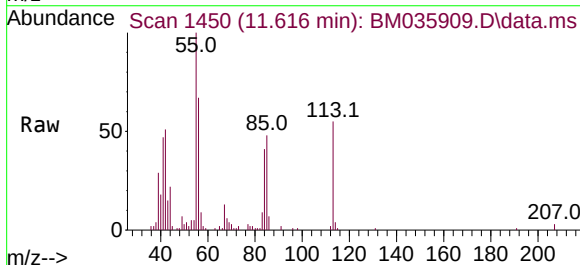
Instrument :
BNA_M
ClientSampleId :
SSTD005005

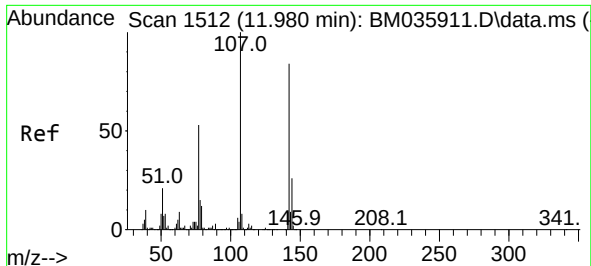
Tgt Ion:225 Resp: 70602
Ion Ratio Lower Upper
225 100
223 65.4 50.0 75.0
227 65.3 49.9 74.9



#34
Caprolactam
Concen: 3.454 ng/ul
RT: 11.616 min Scan# 1450
Delta R.T. -0.011 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:113 Resp: 27233
Ion Ratio Lower Upper
113 100
55 181.7 150.2 225.4
56 121.2 102.1 153.1

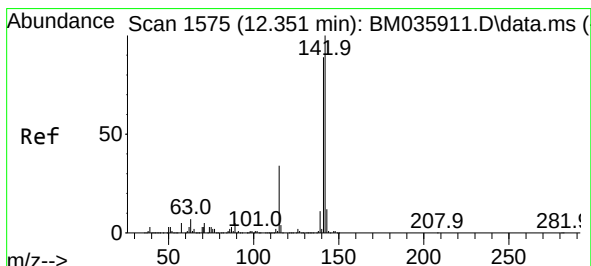
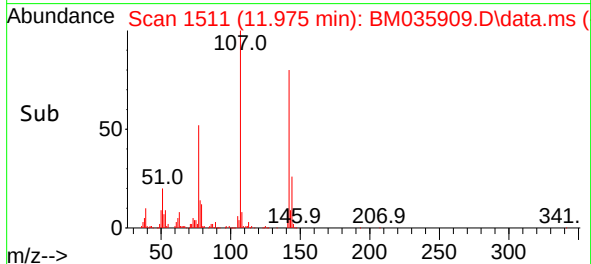
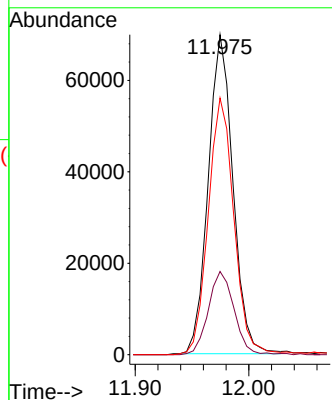
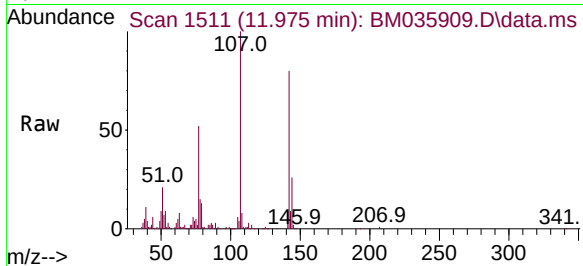




#35
4-Chloro-3-methylphenol
Concen: 4.300 ng/ul
RT: 11.975 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

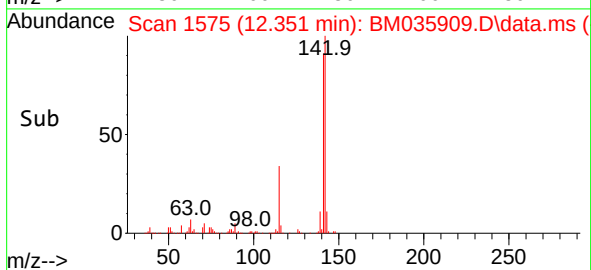
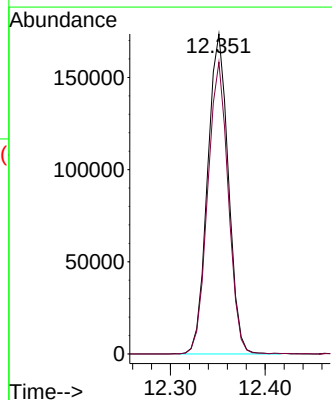
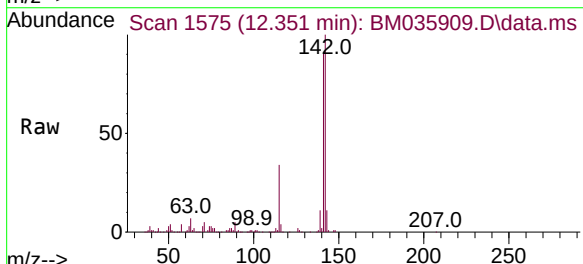
Instrument :
BNA_M
ClientSampleId :
SSTD005005

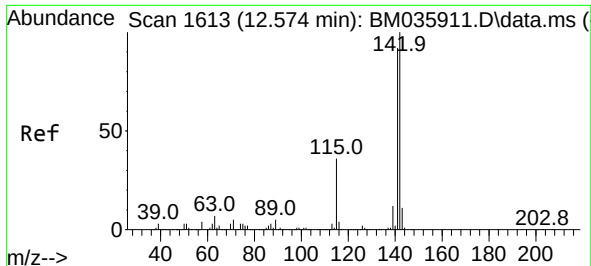
Tgt Ion:107 Resp: 105548
Ion Ratio Lower Upper
107 100
144 26.0 20.3 30.5
142 80.2 64.4 96.6



#36
2-Methylnaphthalene
Concen: 4.700 ng/ul
RT: 12.351 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:142 Resp: 264368
Ion Ratio Lower Upper
142 100
141 91.2 70.7 106.1





#37

1-Methylnaphthalene

Concen: 4.648 ng/ul

RT: 12.569 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

Instrument :

BNA_M

ClientSampleId :

SSTD005005

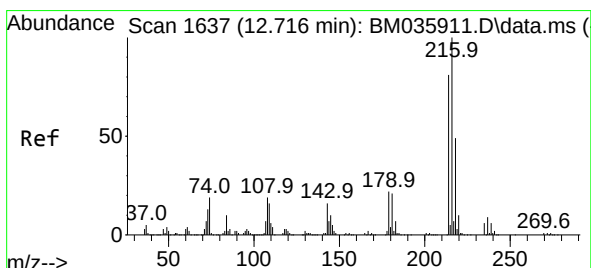
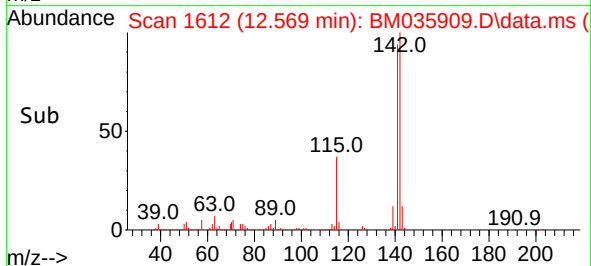
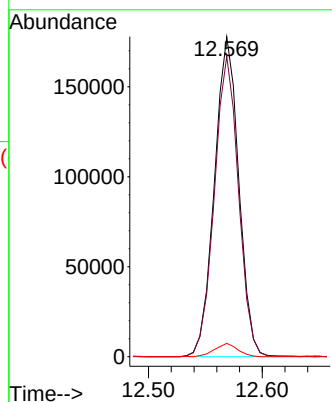
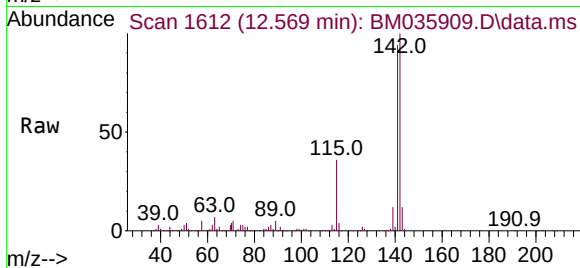
Tgt Ion:142 Resp: 264122

Ion Ratio Lower Upper

142 100

141 93.8 75.2 112.8

116 4.2 2.6 3.8#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.871 ng/ul

RT: 12.716 min Scan# 1637

Delta R.T. 0.000 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

Tgt Ion:216 Resp: 126819

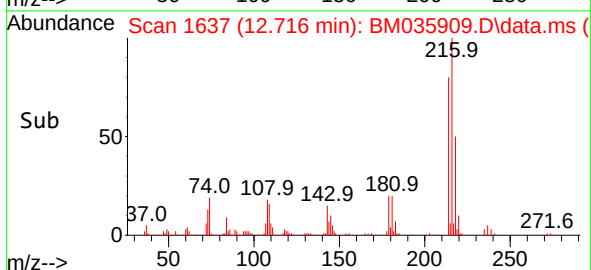
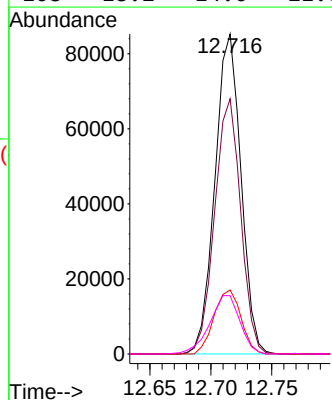
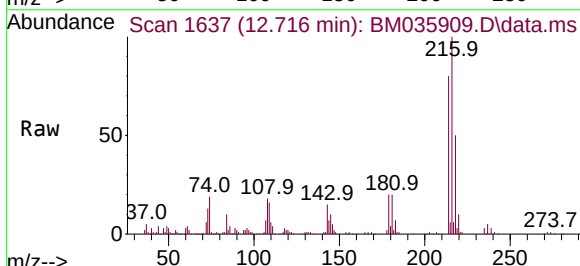
Ion Ratio Lower Upper

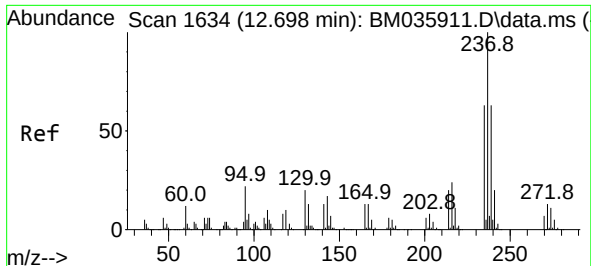
216 100

214 79.7 62.4 93.6

179 20.0 17.3 25.9

108 18.2 14.0 21.0

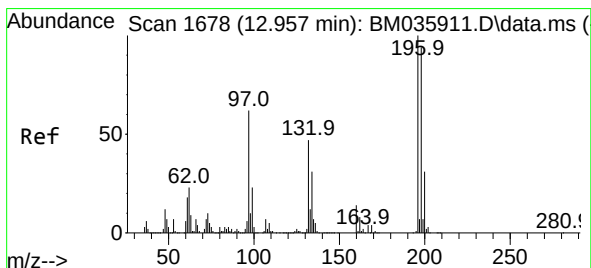
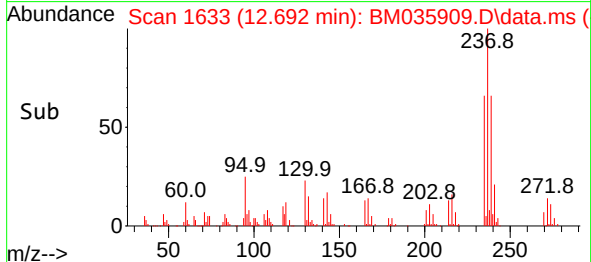
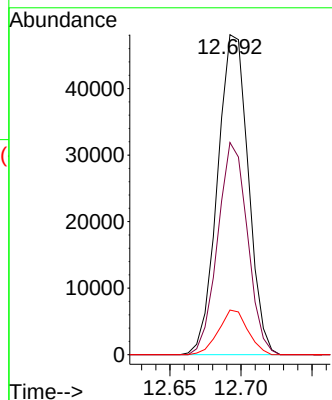
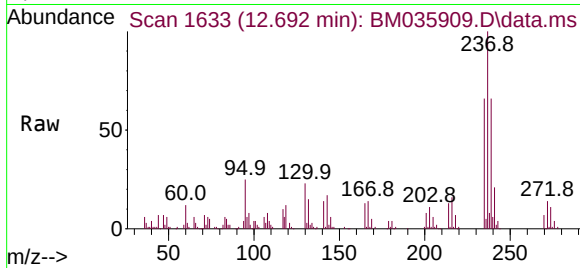




#40
Hexachlorocyclopentadiene
Concen: 7.567 ng/ul
RT: 12.692 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

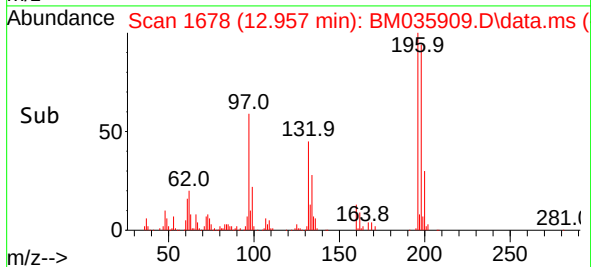
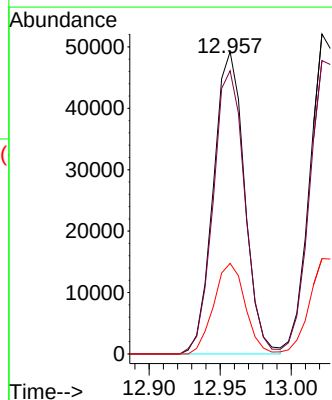
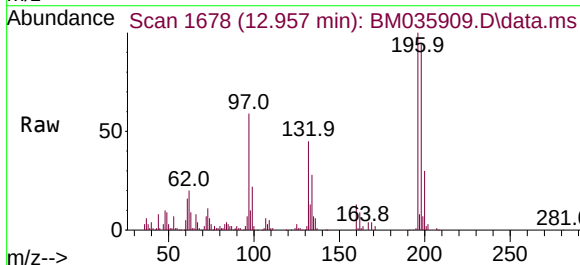
Instrument :
BNA_M
ClientSampleId :
SSTD005005

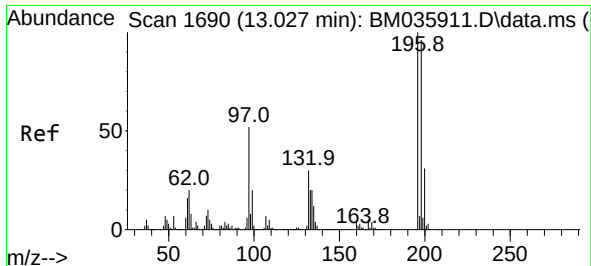
Tgt Ion:237 Resp: 72450
Ion Ratio Lower Upper
237 100
235 66.3 48.4 72.6
272 14.7 11.6 17.4



#41
2,4,6-Trichlorophenol
Concen: 4.623 ng/ul
RT: 12.957 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:196 Resp: 75084
Ion Ratio Lower Upper
196 100
198 93.7 77.8 116.6
200 29.9 25.0 37.6

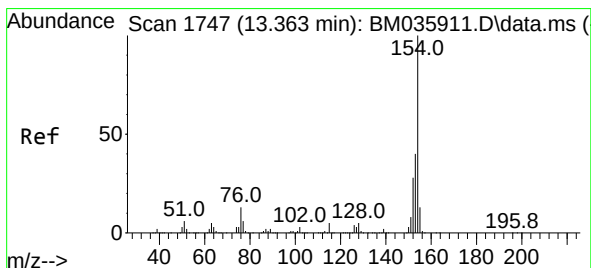
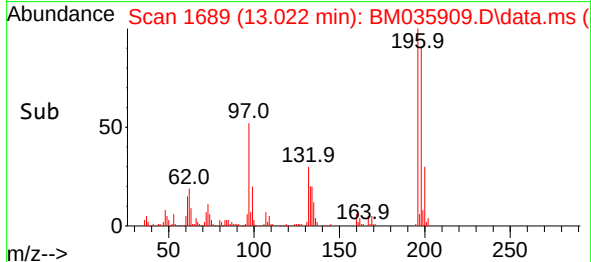
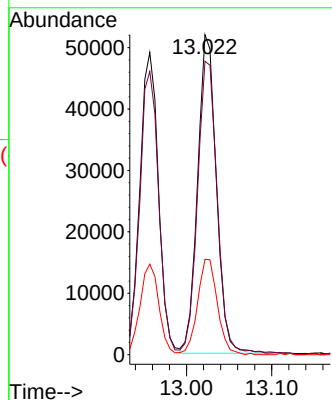
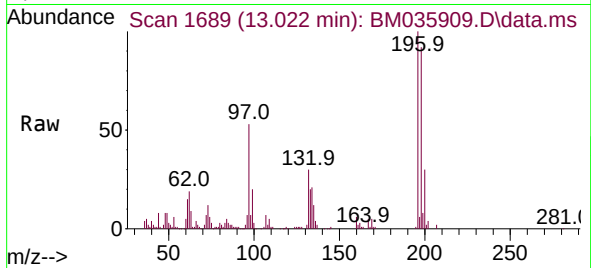




#42
2,4,5-Trichlorophenol
Concen: 4.707 ng/ul
RT: 13.022 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

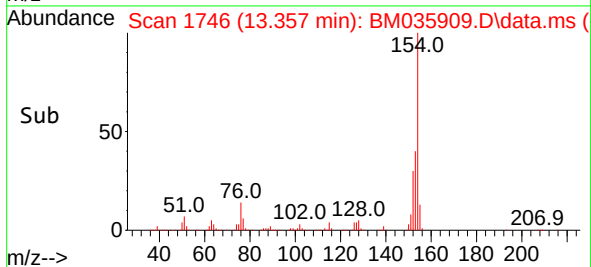
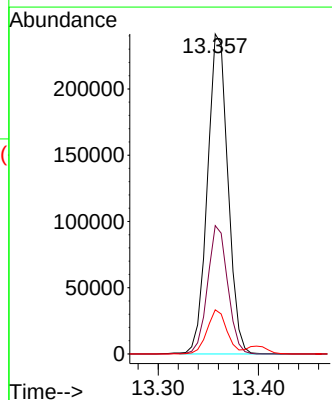
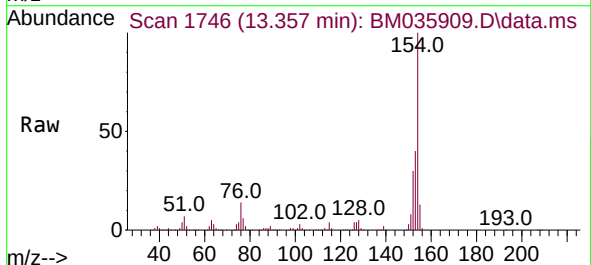
Instrument :
BNA_M
ClientSampleId :
SSTD005005

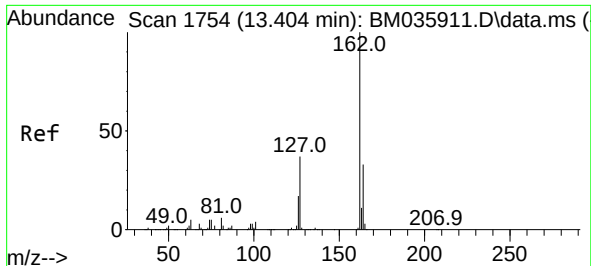
Tgt Ion:196 Resp: 79318
Ion Ratio Lower Upper
196 100
198 91.7 76.8 115.2
200 29.8 24.9 37.3



#43
1,1'-Biphenyl
Concen: 4.928 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:154 Resp: 342666
Ion Ratio Lower Upper
154 100
153 40.1 32.4 48.6
76 13.8 10.1 15.1

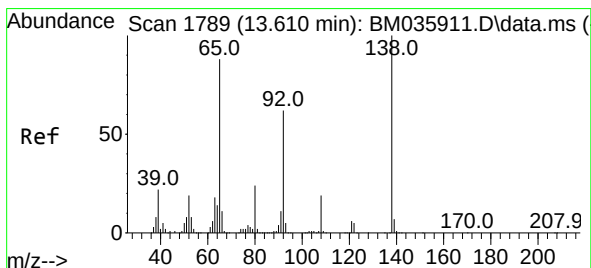
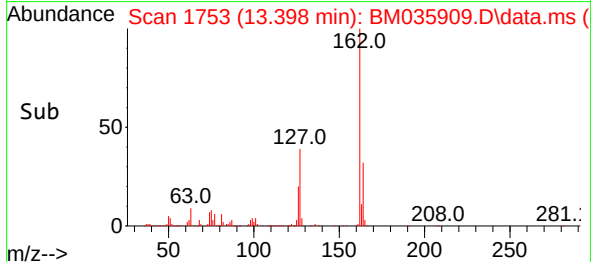
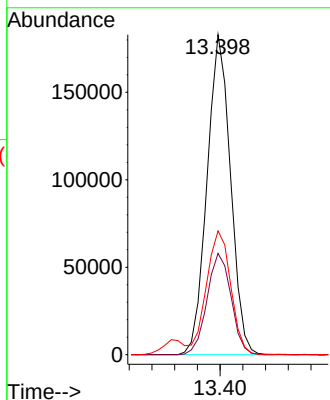
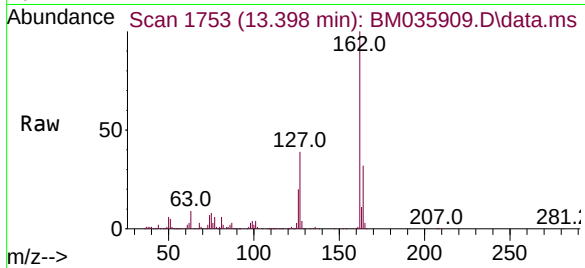




#44
2-Chloronaphthalene
Concen: 4.946 ng/ul
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

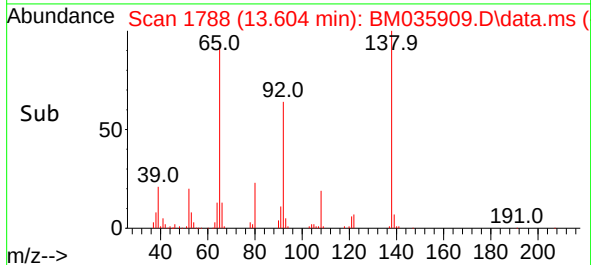
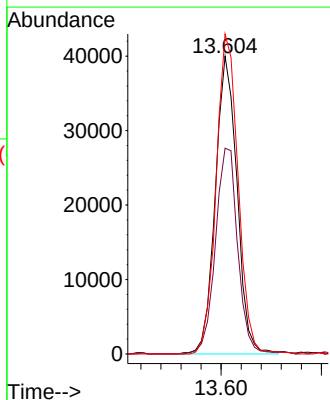
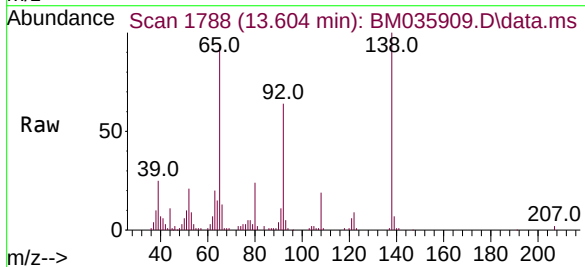
Instrument :
BNA_M
ClientSampleId :
SSTD005005

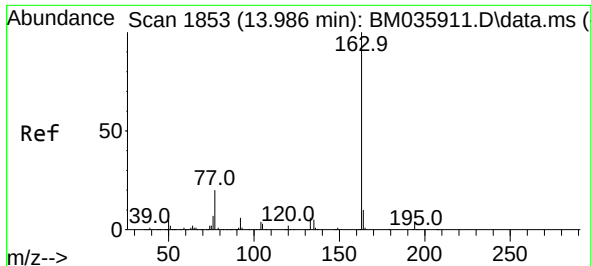
Tgt Ion:162 Resp: 262835
Ion Ratio Lower Upper
162 100
164 31.7 25.4 38.0
127 38.7 31.6 47.4



#45
2-Nitroaniline
Concen: 4.387 ng/ul
RT: 13.604 min Scan# 1788
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion: 65 Resp: 60103
Ion Ratio Lower Upper
65 100
92 69.1 54.5 81.7
138 107.4 91.2 136.8

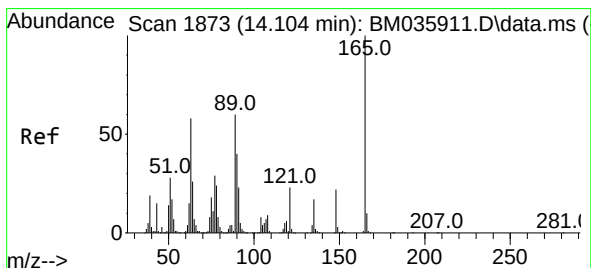
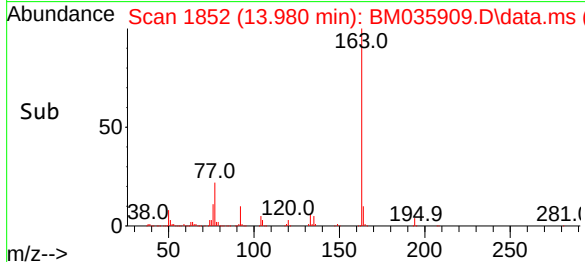
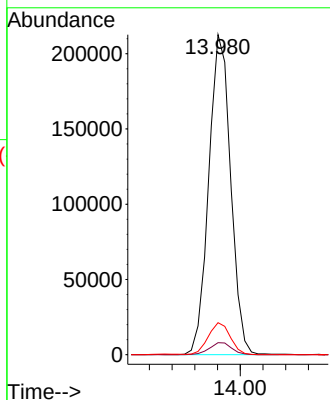
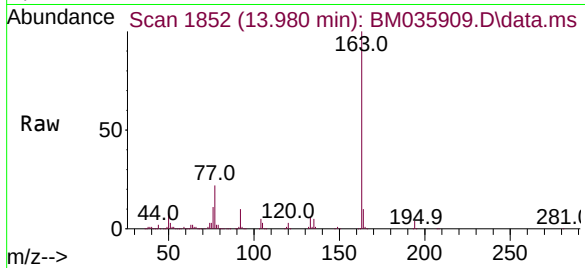




#47
Dimethylphthalate
Concen: 4.471 ng/ul
RT: 13.980 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

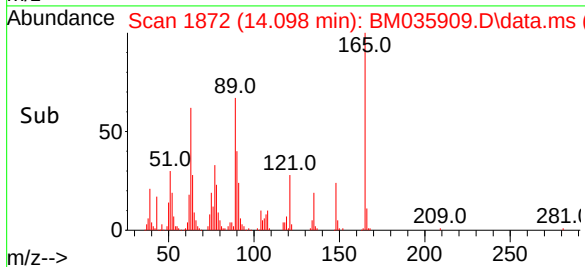
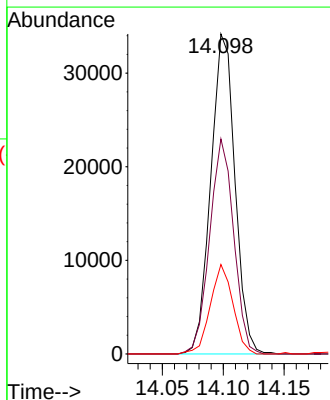
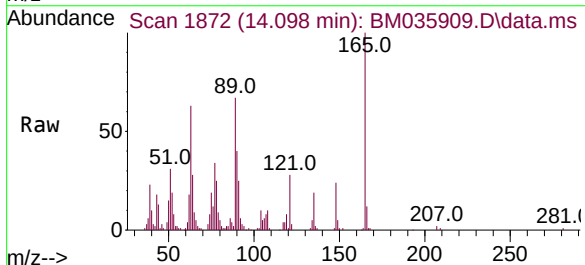
Instrument :
BNA_M
ClientSampleId :
SSTD005005

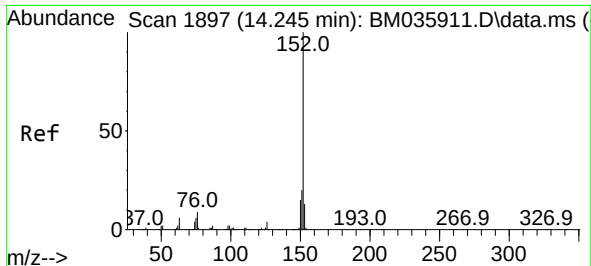
Tgt Ion:163 Resp: 285218
Ion Ratio Lower Upper
163 100
194 3.8 3.2 4.8
164 10.0 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 3.753 ng/ul
RT: 14.098 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:165 Resp: 47328
Ion Ratio Lower Upper
165 100
89 67.2 42.5 63.7#
121 27.9 17.2 25.8#

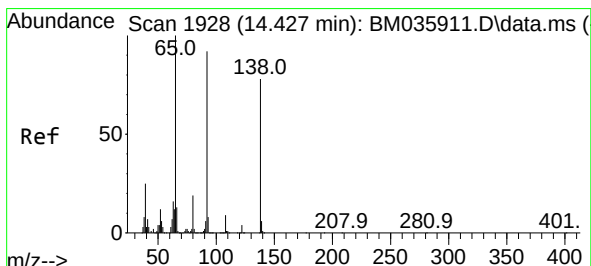
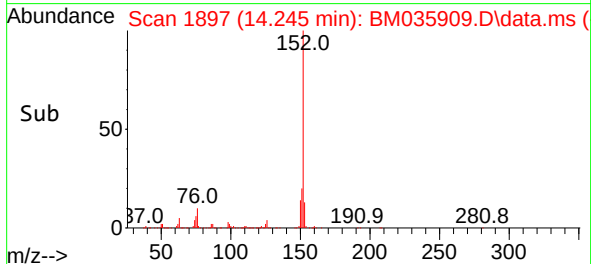
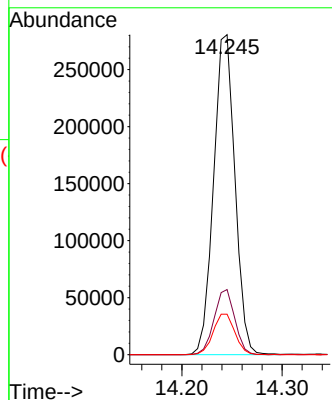
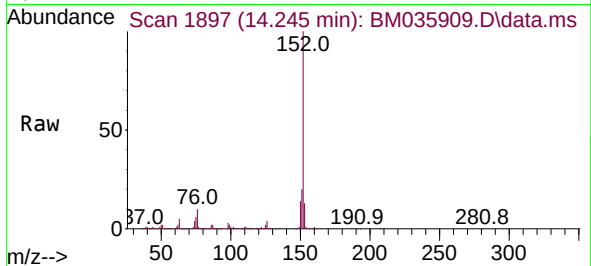




#50
Acenaphthylene
Concen: 4.801 ng/ul
RT: 14.245 min Scan# 1897
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

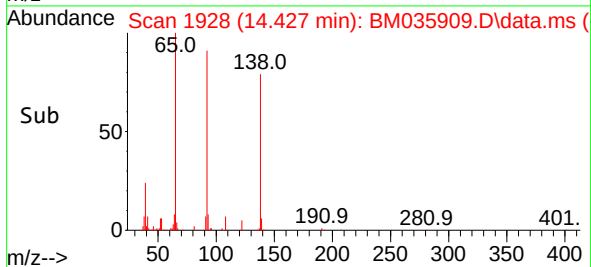
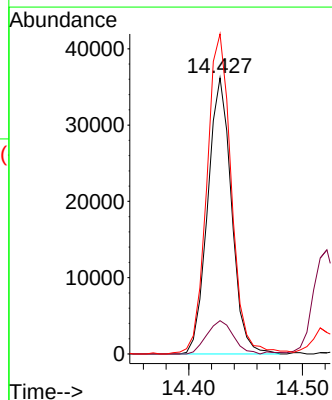
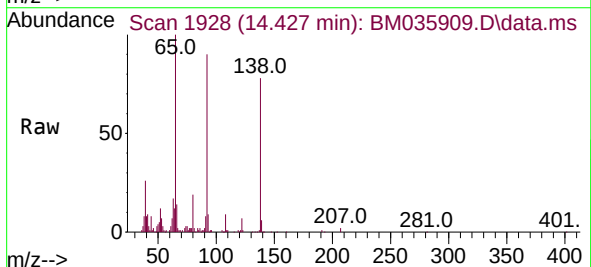
Instrument :
BNA_M
ClientSampleId :
SSTD005005

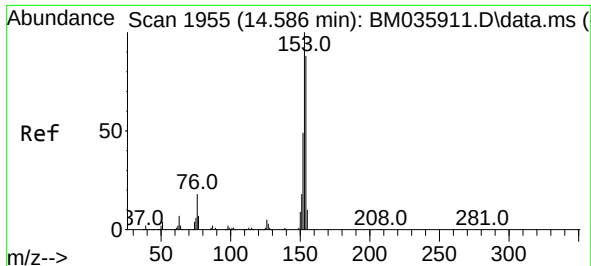
Tgt Ion:152 Resp: 415186
Ion Ratio Lower Upper
152 100
151 20.4 16.1 24.1
153 12.6 10.6 15.8



#51
3-Nitroaniline
Concen: 4.070 ng/ul
RT: 14.427 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:138 Resp: 52586
Ion Ratio Lower Upper
138 100
108 12.1 8.1 12.1
92 115.8 90.4 135.6

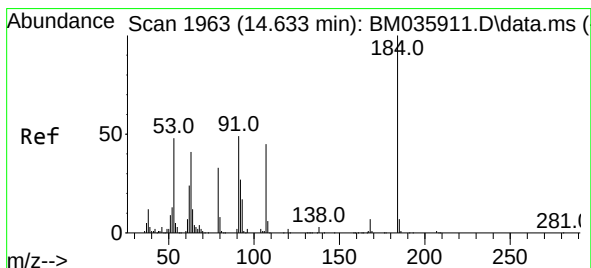
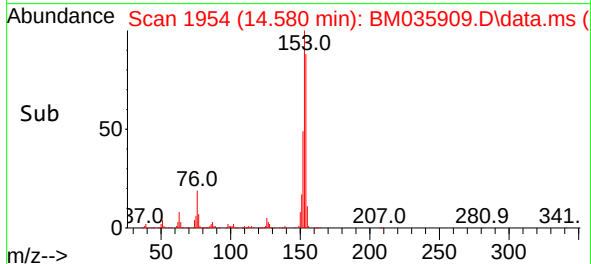
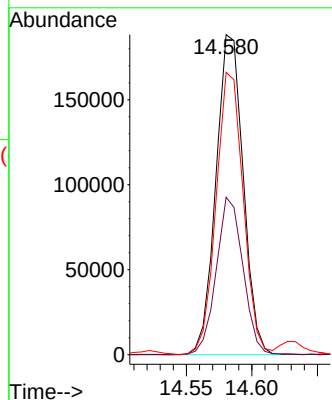
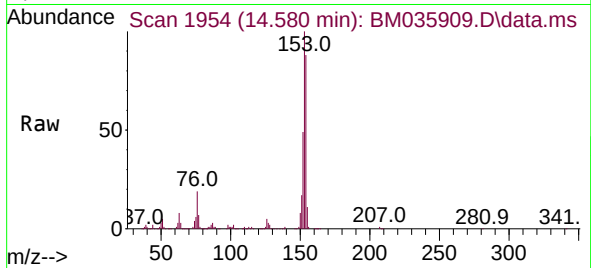




#52
Acenaphthene
Concen: 4.745 ng/ul
RT: 14.580 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

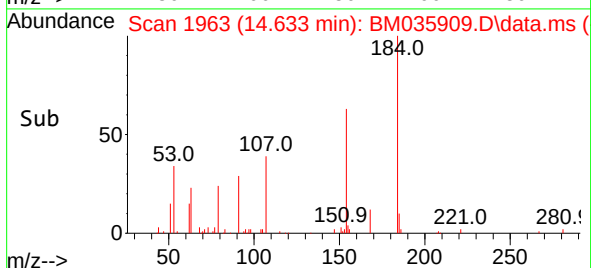
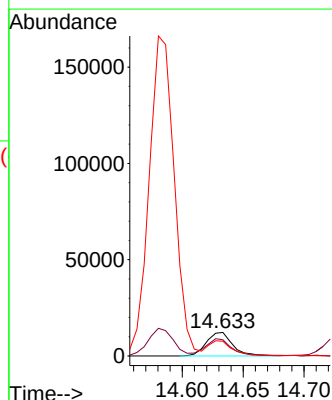
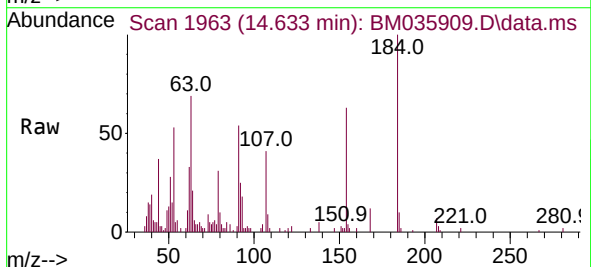
Instrument :
BNA_M
ClientSampleId :
SSTD005005

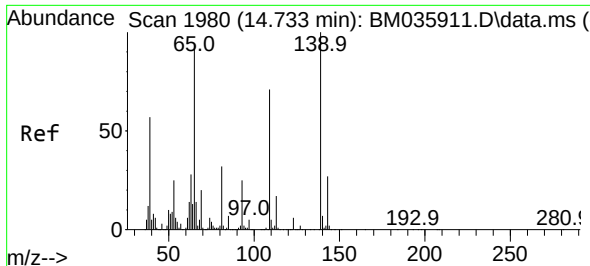
Tgt Ion:153 Resp: 272210
Ion Ratio Lower Upper
153 100
152 49.2 37.1 55.7
154 88.3 71.3 106.9



#53
2,4-Dinitrophenol
Concen: 2.660 ng/ul
RT: 14.633 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:184 Resp: 18488
Ion Ratio Lower Upper
184 100
63 68.9 54.2 81.4
154 62.6 49.3 73.9

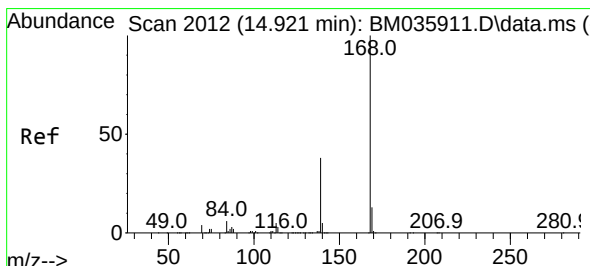
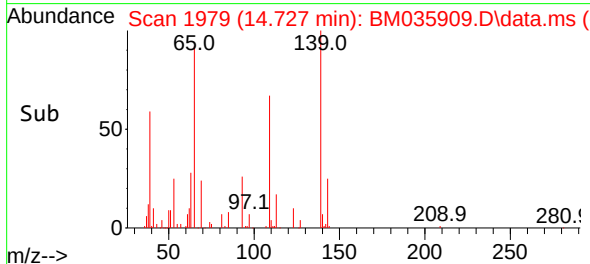
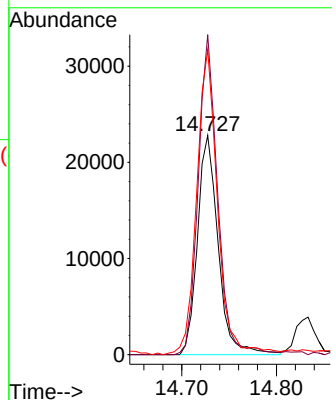
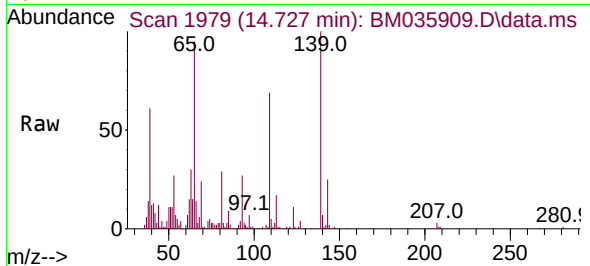




#55
4-Nitrophenol
Concen: 5.475 ng/ul
RT: 14.727 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

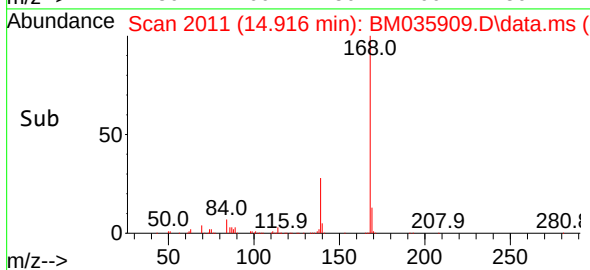
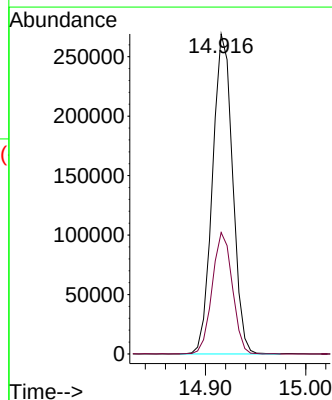
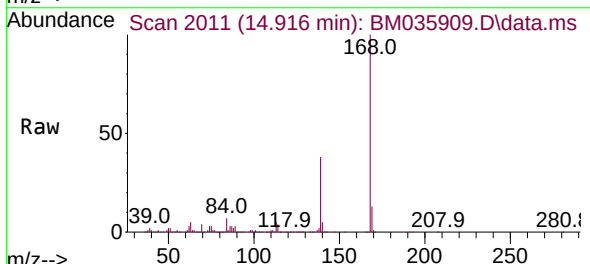
Instrument :
BNA_M
ClientSampleId :
SSTD005005

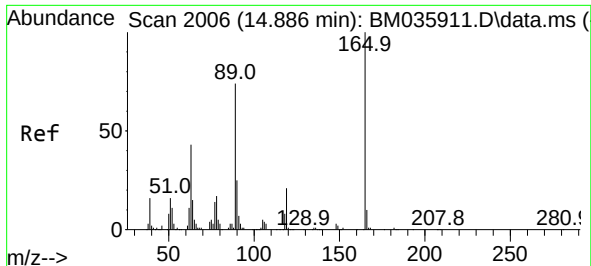
Tgt Ion:109 Resp: 34575
Ion Ratio Lower Upper
109 100
139 146.0 124.9 187.3
65 139.2 122.2 183.4



#56
Dibenzofuran
Concen: 4.775 ng/ul
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:168 Resp: 374841
Ion Ratio Lower Upper
168 100
139 38.0 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 3.519 ng/ul

RT: 14.880 min Scan# 20

Delta R.T. -0.006 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

Instrument :

BNA_M

ClientSampleId :

SSTD005005

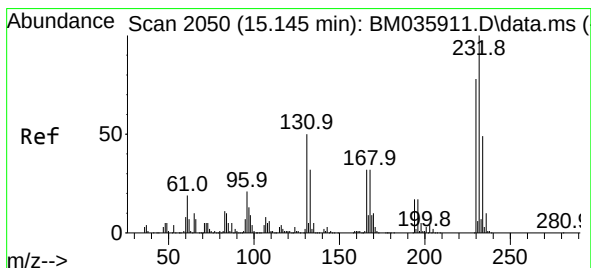
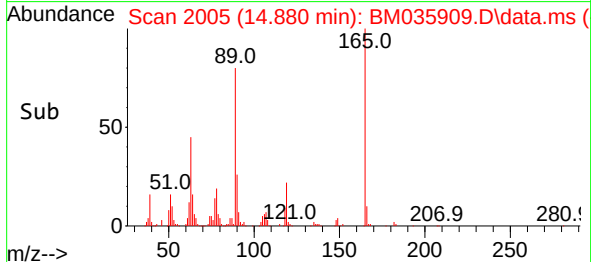
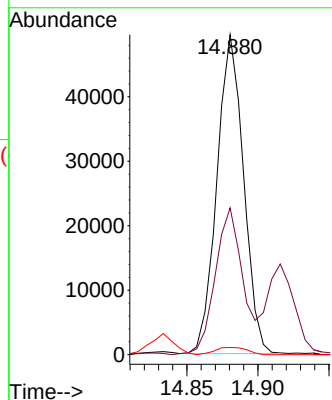
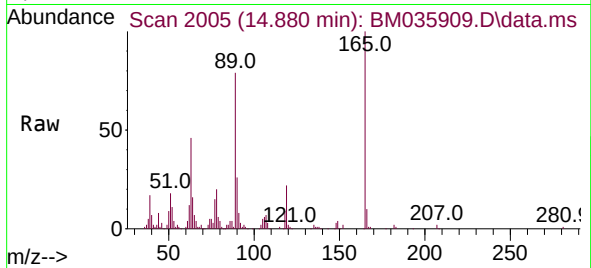
Tgt Ion:165 Resp: 64449

Ion Ratio Lower Upper

165 100

63 45.9 35.9 53.9

182 2.3 2.5 3.7#



#58

2,3,4,6-Tetrachlorophenol

Concen: 4.135 ng/ul

RT: 15.139 min Scan# 2049

Delta R.T. -0.006 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

Tgt Ion:232 Resp: 57556

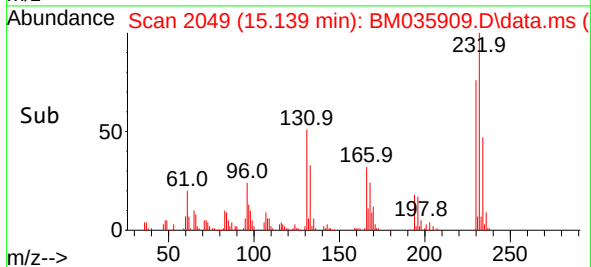
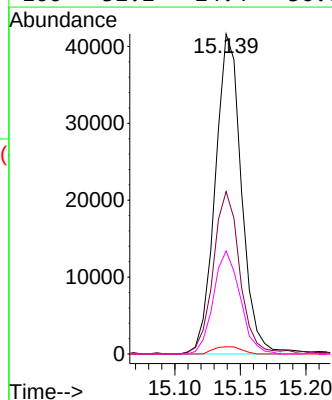
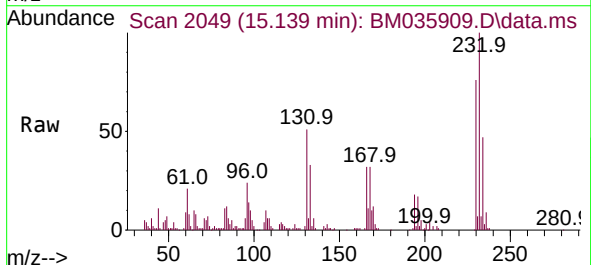
Ion Ratio Lower Upper

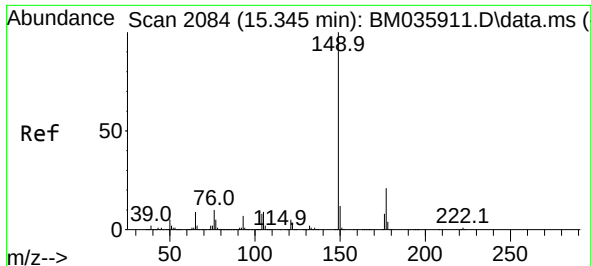
232 100

131 50.7 36.7 55.1

130 2.3 1.7 2.5

166 32.2 24.4 36.6

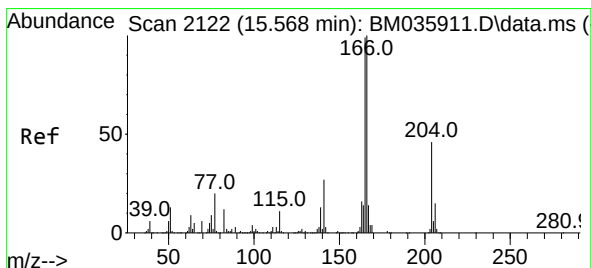
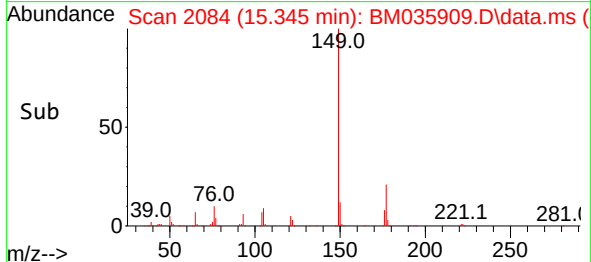
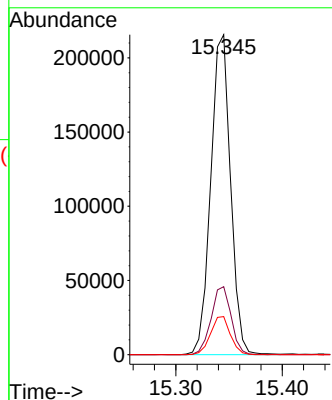
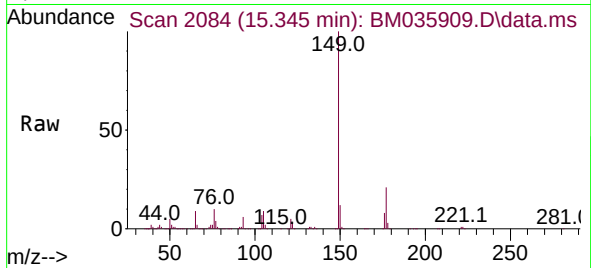




#59
Diethylphthalate
Concen: 4.311 ng/ul
RT: 15.345 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

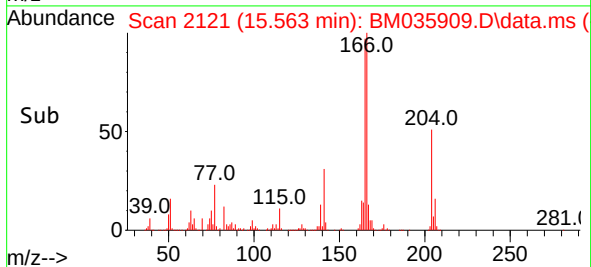
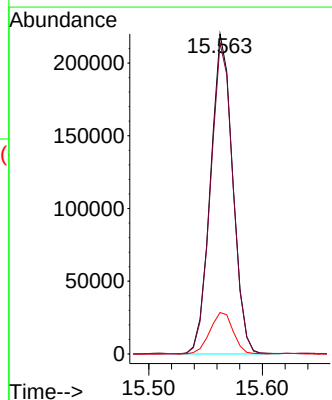
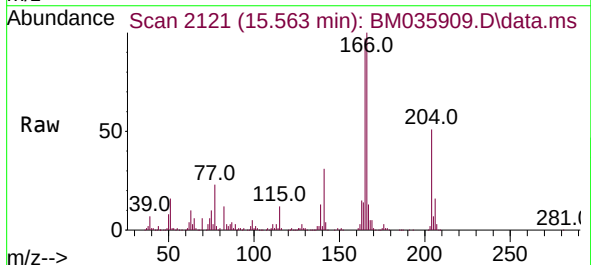
Instrument :
BNA_M
ClientSampleId :
SSTD005005

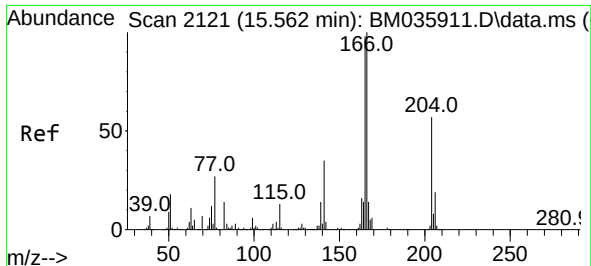
Tgt Ion:149 Resp: 278660
Ion Ratio Lower Upper
149 100
177 21.2 16.8 25.2
150 11.9 10.2 15.4



#61
Fluorene
Concen: 4.682 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:166 Resp: 298504
Ion Ratio Lower Upper
166 100
165 97.2 77.2 115.8
167 13.0 11.0 16.4

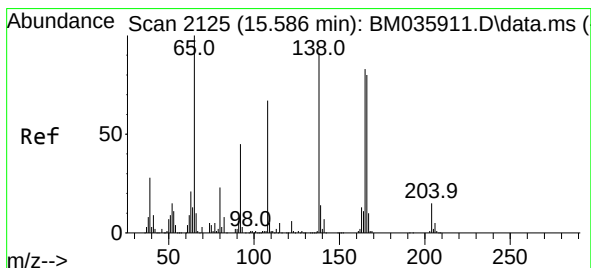
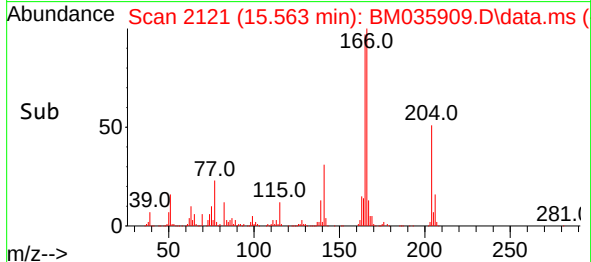
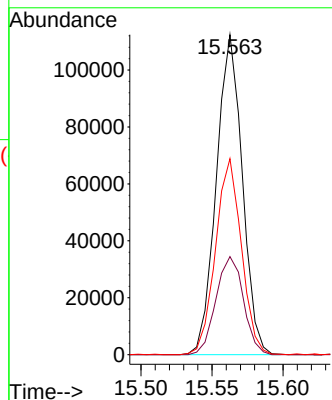
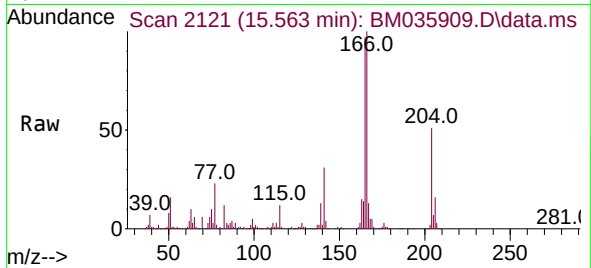




#62
4-Chlorophenyl-phenylether
Concen: 4.778 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

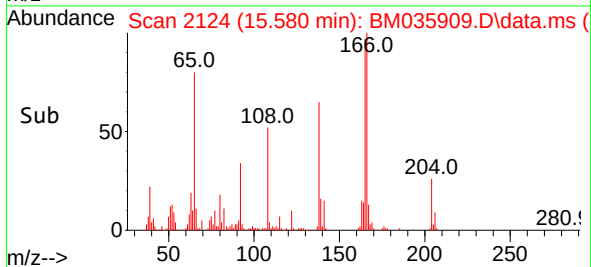
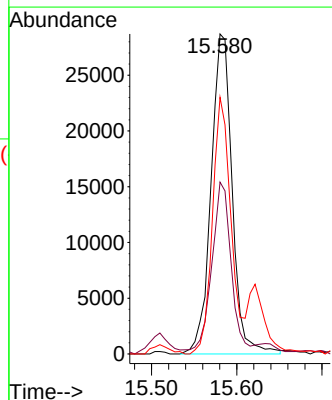
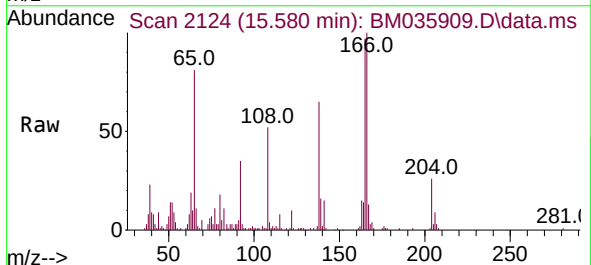
Instrument :
BNA_M
ClientSampleId :
SSTD005005

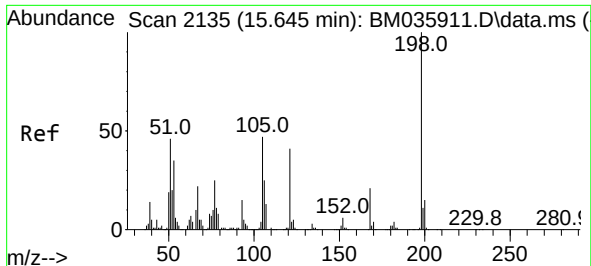
Tgt Ion:204 Resp: 142984
Ion Ratio Lower Upper
204 100
206 30.7 25.9 38.9
141 61.2 50.6 75.8



#63
4-Nitroaniline
Concen: 4.284 ng/ul
RT: 15.580 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:138 Resp: 49453
Ion Ratio Lower Upper
138 100
92 53.7 39.2 58.8
108 80.2 51.6 77.4#

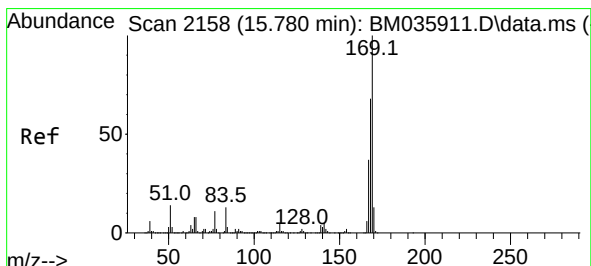
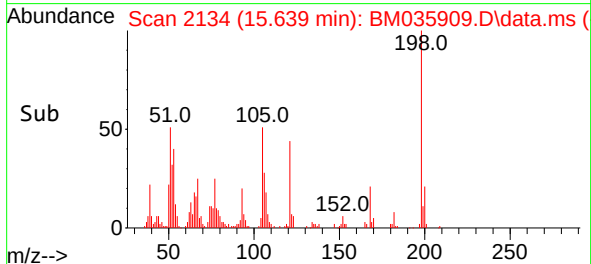
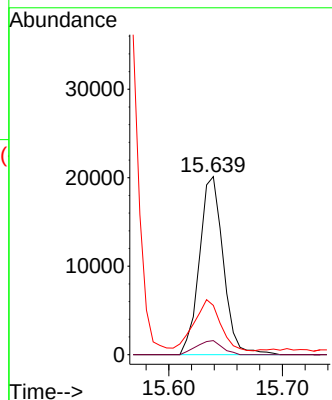
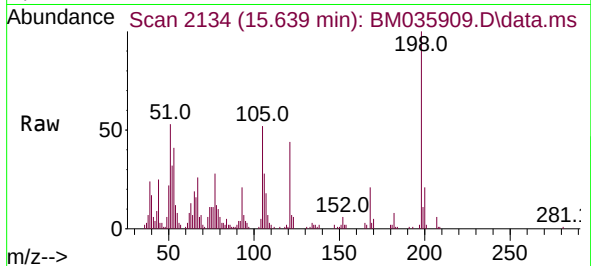




#66
4,6-Dinitro-2-methylphenol
Concen: 2.912 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

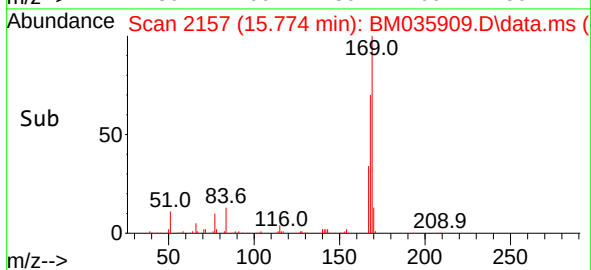
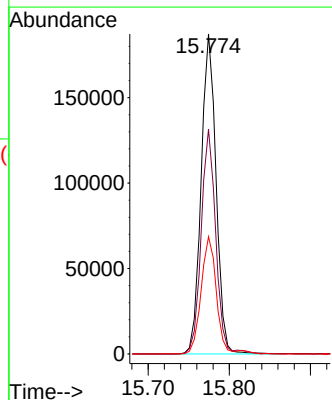
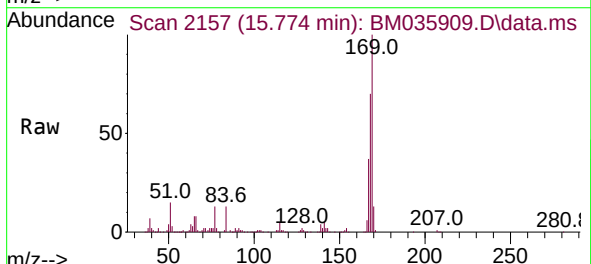
Instrument :
BNA_M
ClientSampleId :
SSTD005005

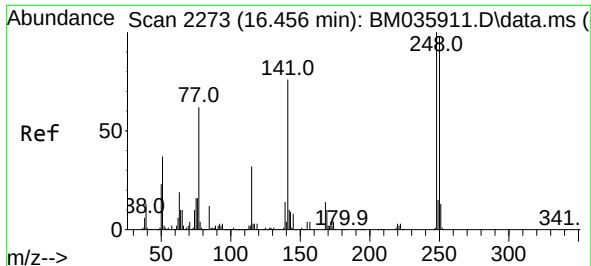
Tgt Ion:198 Resp: 29316
Ion Ratio Lower Upper
198 100
182 7.9 4.2 6.4#
77 27.7 19.9 29.9



#67
N-Nitrosodiphenylamine
Concen: 4.810 ng/ul
RT: 15.774 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:169 Resp: 238914
Ion Ratio Lower Upper
169 100
168 70.2 53.8 80.6
167 36.6 28.7 43.1

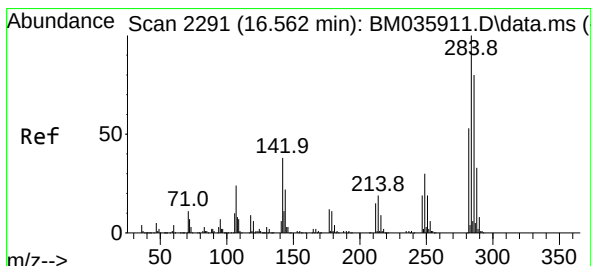
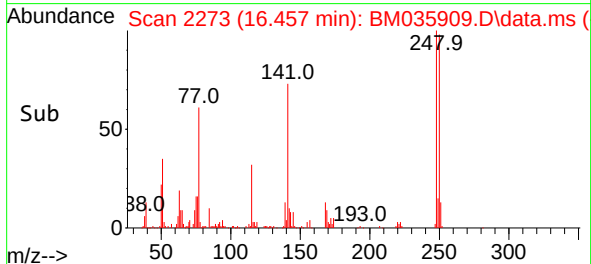
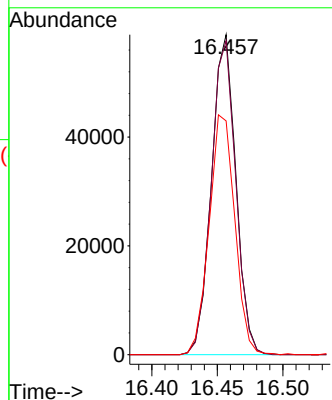
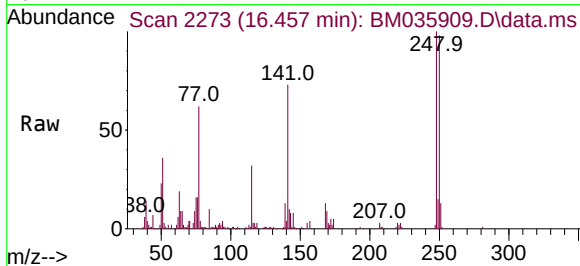




#68
4-Bromophenyl-phenylether
Concen: 4.674 ng/ul
RT: 16.457 min Scan# 211
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

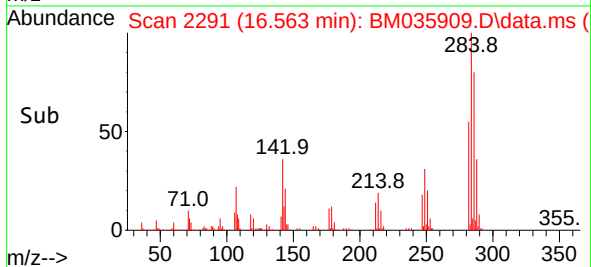
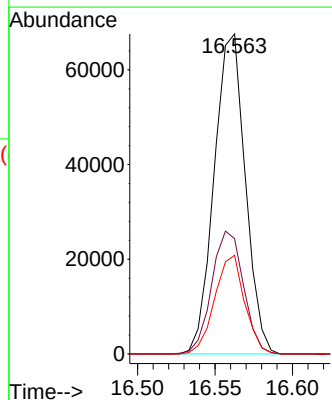
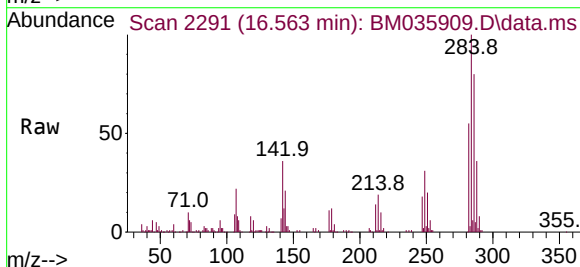
Instrument :
BNA_M
ClientSampleId :
SSTD005005

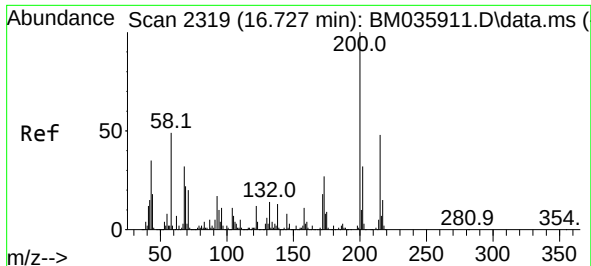
Tgt Ion:248 Resp: 76056
Ion Ratio Lower Upper
248 100
250 98.1 77.3 115.9
141 73.0 59.8 89.8



#69
Hexachlorobenzene
Concen: 5.023 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:284 Resp: 94557
Ion Ratio Lower Upper
284 100
142 36.0 28.6 42.8
249 30.9 24.6 37.0

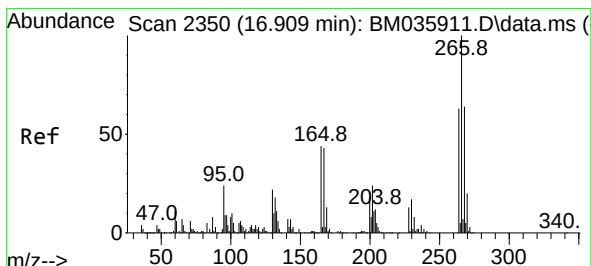
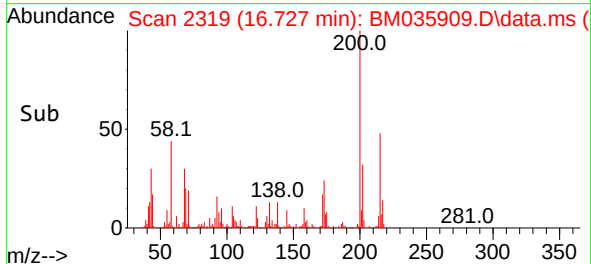
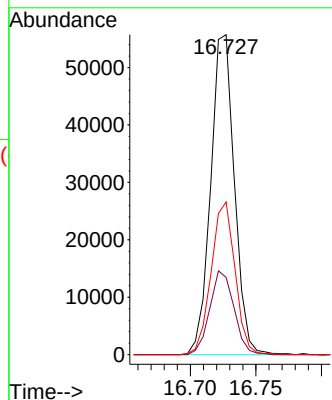
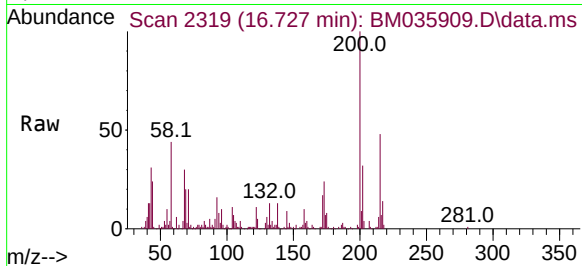




#70
Atrazine
Concen: 4.003 ng/ul
RT: 16.727 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

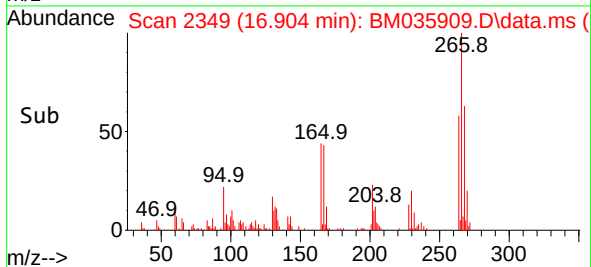
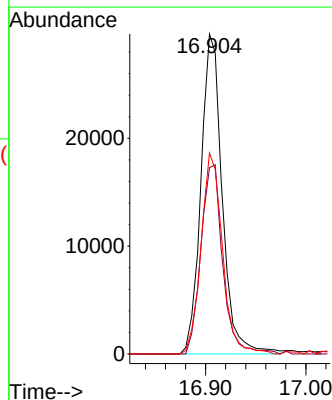
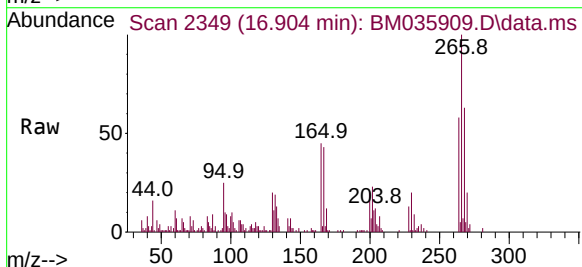
Instrument :
BNA_M
ClientSampleId :
SSTD005005

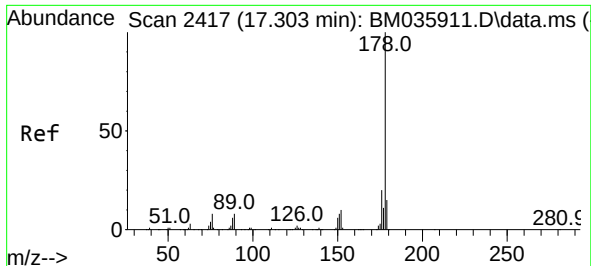
Tgt Ion:200 Resp: 70207
Ion Ratio Lower Upper
200 100
173 24.2 21.3 31.9
215 47.7 39.0 58.6



#71
Pentachlorophenol
Concen: 4.424 ng/ul
RT: 16.904 min Scan# 2349
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:266 Resp: 43910
Ion Ratio Lower Upper
266 100
264 58.2 49.5 74.3
268 62.7 51.0 76.4

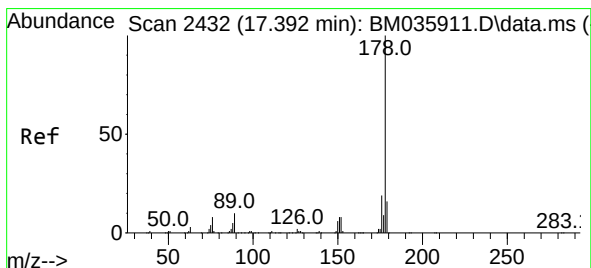
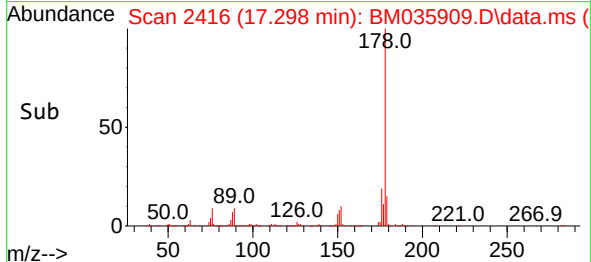
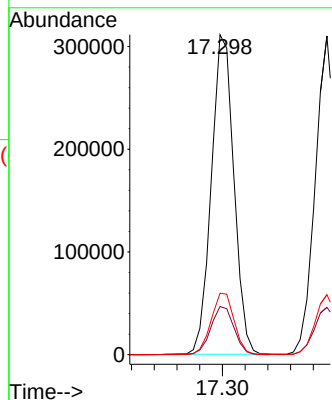
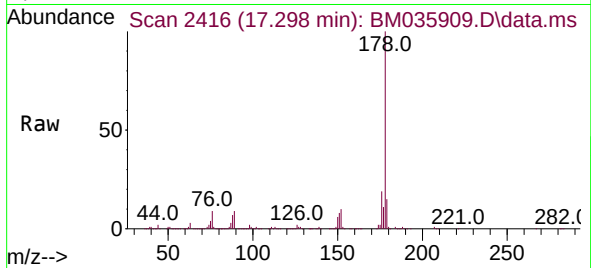




#72
Phenanthrene
Concen: 4.683 ng/ul
RT: 17.298 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

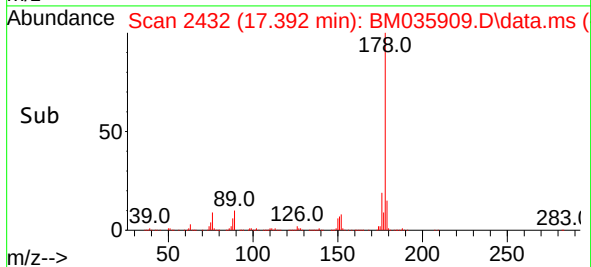
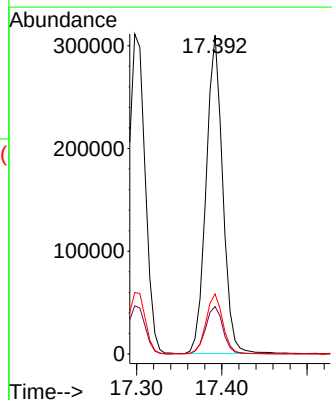
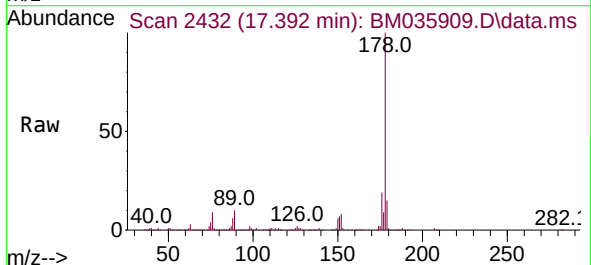
Instrument :
BNA_M
ClientSampleId :
SSTD005005

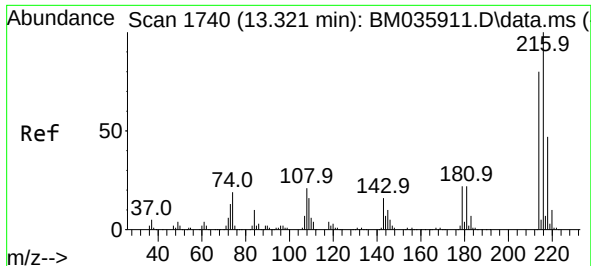
Tgt Ion:178 Resp: 427914
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.2
176 19.2 14.9 22.3



#74
Anthracene
Concen: 4.483 ng/ul
RT: 17.392 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:178 Resp: 419083
Ion Ratio Lower Upper
178 100
179 14.9 12.2 18.2
176 18.8 14.4 21.6

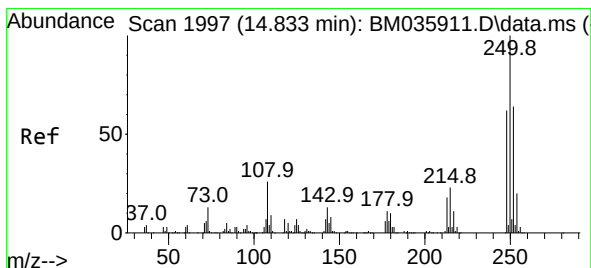
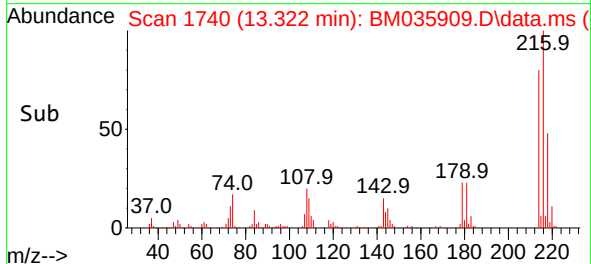
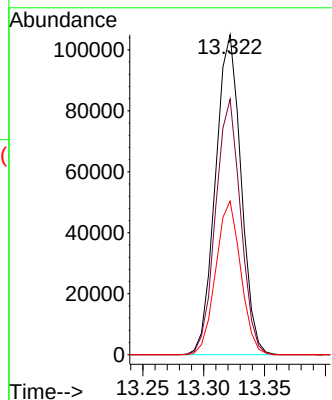
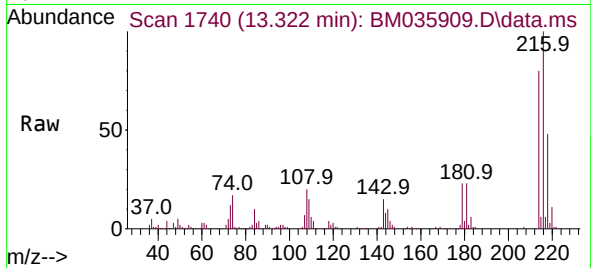




#75
1,2,3,4-Tetrachlorobenzene
Concen: 5.918 ng/uL
RT: 13.322 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

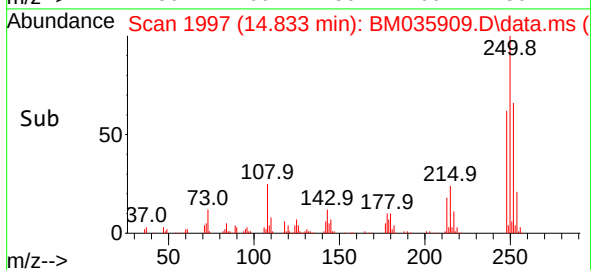
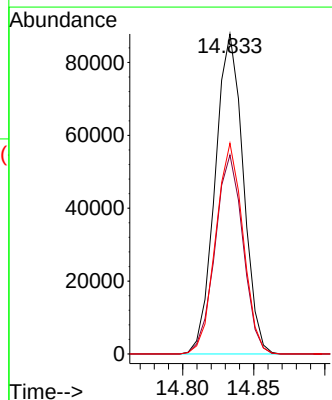
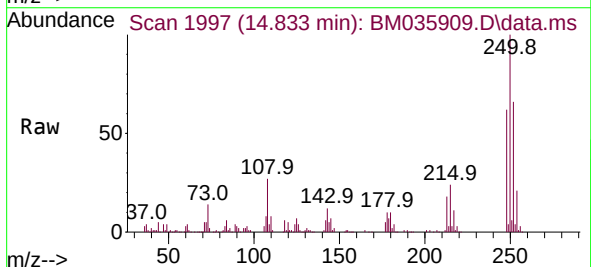
Instrument :
BNA_M
ClientSampleId :
SSTD005005

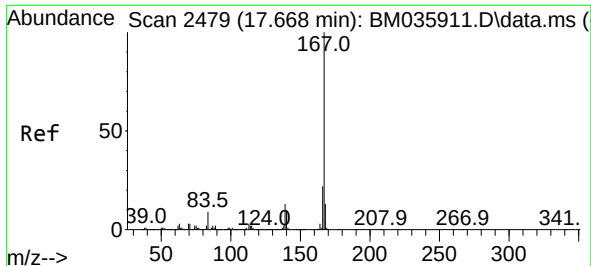
Tgt Ion:216 Resp: 153280
Ion Ratio Lower Upper
216 100
214 79.8 60.9 91.3
218 48.0 37.5 56.3



#76
Pentachlorobenzene
Concen: 5.249 ng/uL
RT: 14.833 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:250 Resp: 120873
Ion Ratio Lower Upper
250 100
248 62.2 50.4 75.6
252 65.9 51.1 76.7

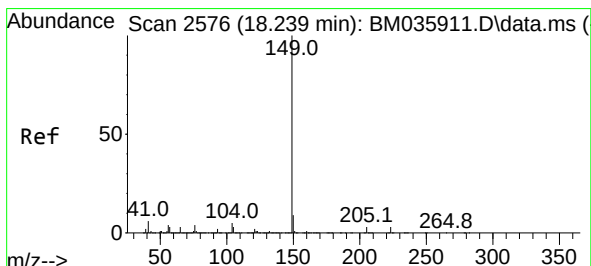
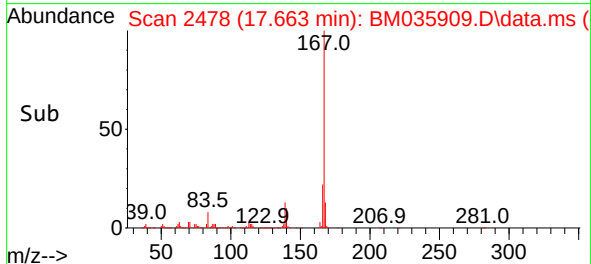
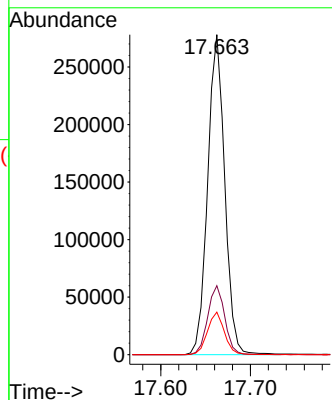
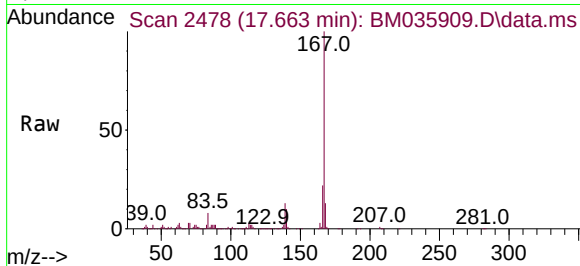




#77
 Carbazole
 Concen: 4.355 ng/ul
 RT: 17.663 min Scan# 2479
 Delta R.T. -0.006 min
 Lab File: BM035909.D
 Acq: 25 Jul 2022 11:02

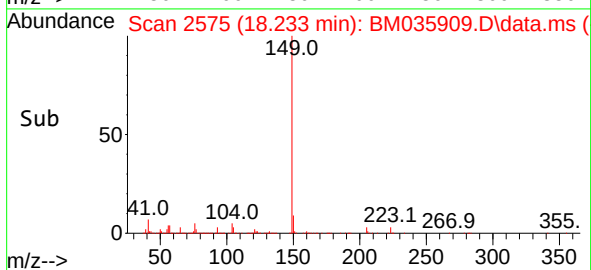
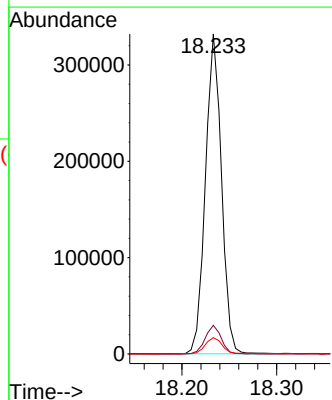
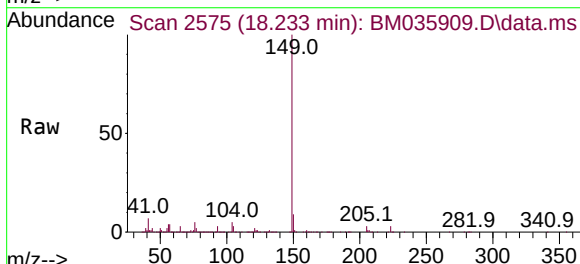
Instrument :
 BNA_M
 ClientSampleId :
 SST0005005

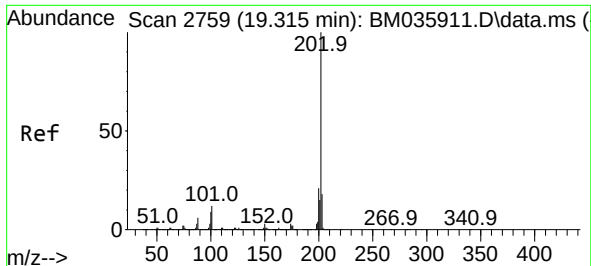
Tgt Ion:167 Resp: 367435
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 13.3 10.1 15.1



#78
 Di-n-butylphthalate
 Concen: 3.327 ng/ul
 RT: 18.233 min Scan# 2575
 Delta R.T. -0.006 min
 Lab File: BM035909.D
 Acq: 25 Jul 2022 11:02

Tgt Ion:149 Resp: 388914
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.1 3.7 5.5

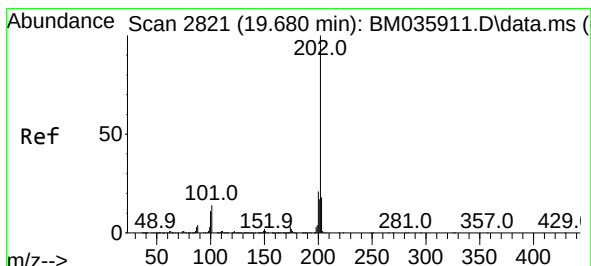
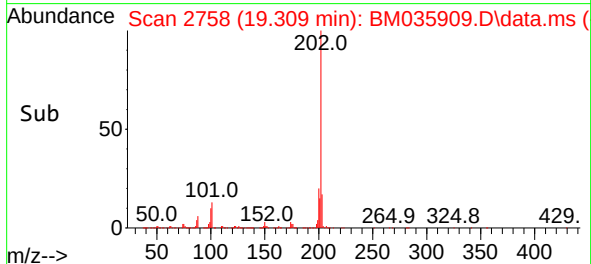
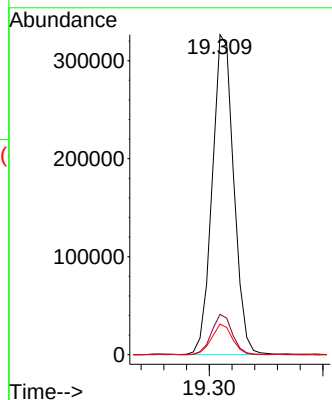
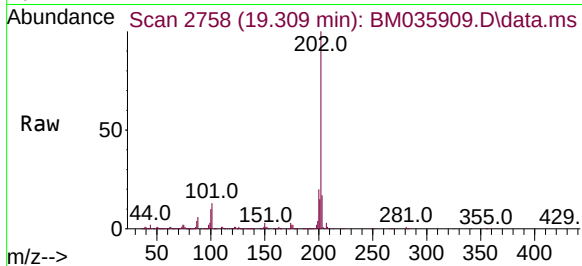




#80
Fluoranthene
Concen: 5.682 ng/ul
RT: 19.309 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

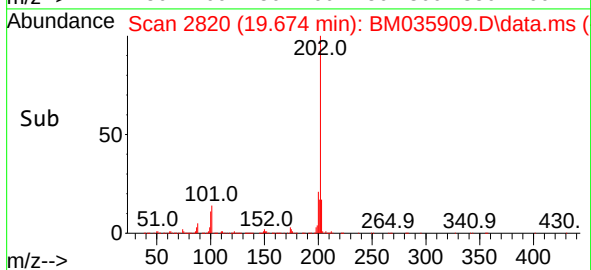
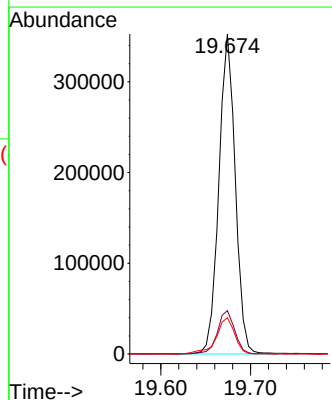
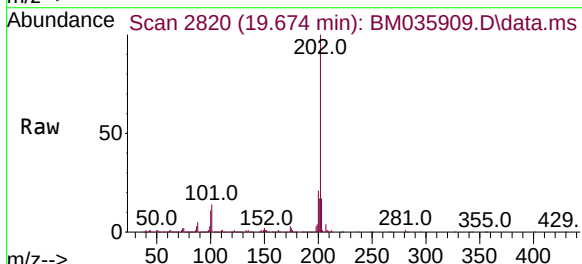
Instrument :
BNA_M
ClientSampleId :
SSTD005005

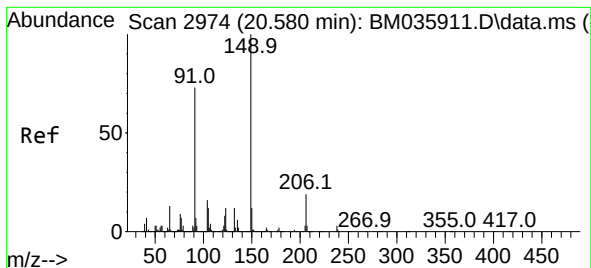
Tgt Ion:202 Resp: 428199
Ion Ratio Lower Upper
202 100
101 12.6 10.1 15.1
100 9.5 7.8 11.6



#82
Pyrene
Concen: 5.674 ng/ul
RT: 19.674 min Scan# 2820
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:202 Resp: 447601
Ion Ratio Lower Upper
202 100
101 13.5 11.9 17.9
100 11.3 10.2 15.4





#83

Butylbenzylphthalate

Concen: 3.856 ng/ul

RT: 20.580 min Scan# 2974

Delta R.T. 0.000 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

Instrument :

BNA_M

ClientSampleId :

SSTD005005

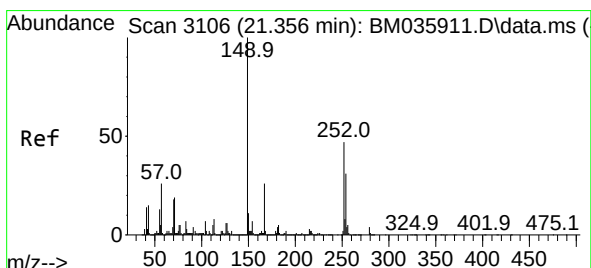
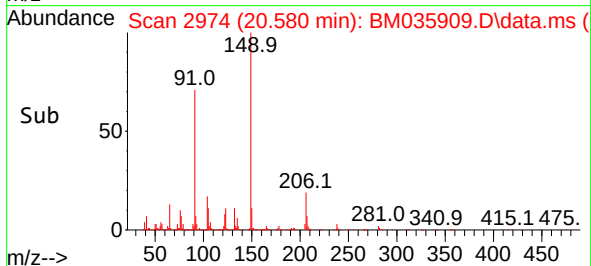
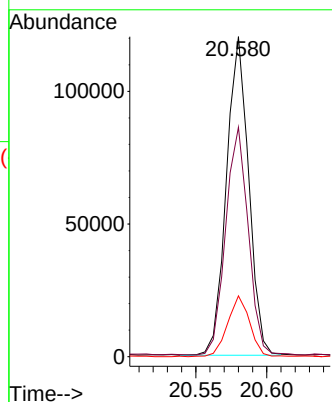
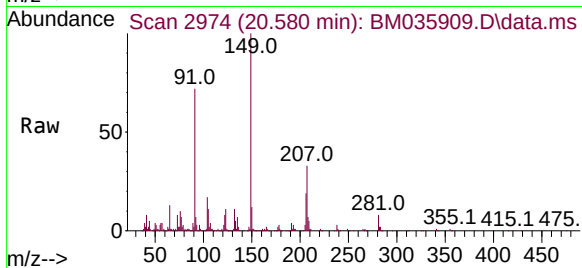
Tgt Ion:149 Resp: 130771

Ion Ratio Lower Upper

149 100

91 71.7 53.2 79.8

206 19.0 16.0 24.0



#84

3,3'-Dichlorobenzidine

Concen: 4.400 ng/ul

RT: 21.356 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

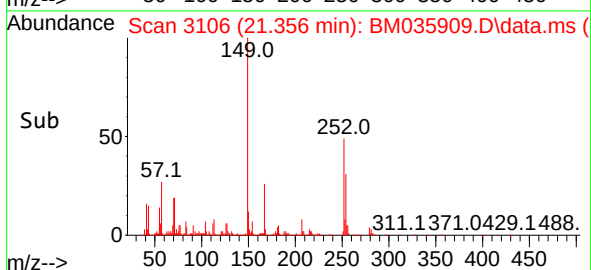
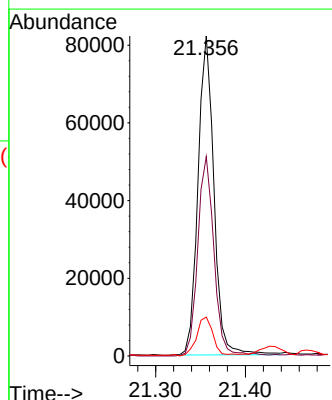
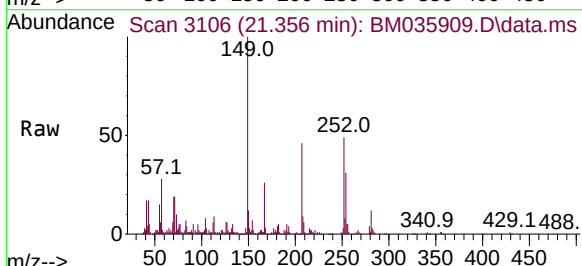
Tgt Ion:252 Resp: 101130

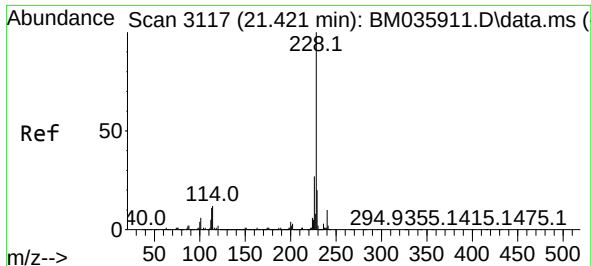
Ion Ratio Lower Upper

252 100

254 62.3 52.4 78.6

126 12.2 10.8 16.2

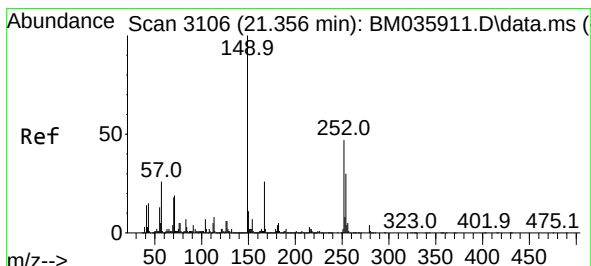
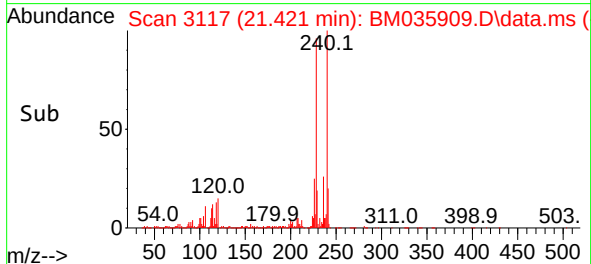
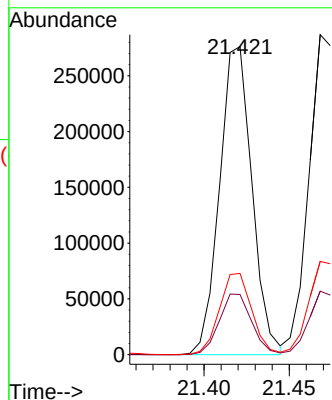
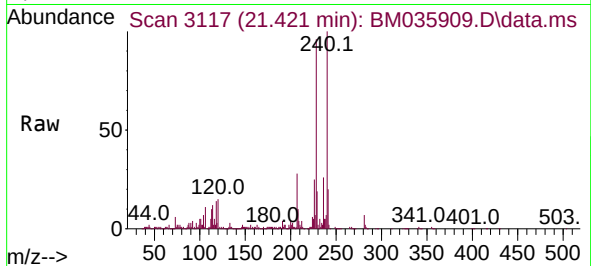




#85
Benzo(a)anthracene
Concen: 4.816 ng/ul
RT: 21.421 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

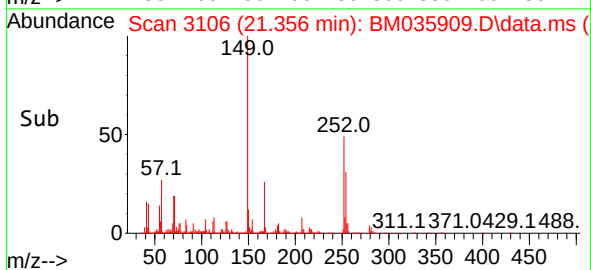
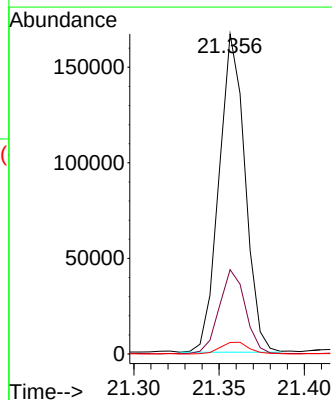
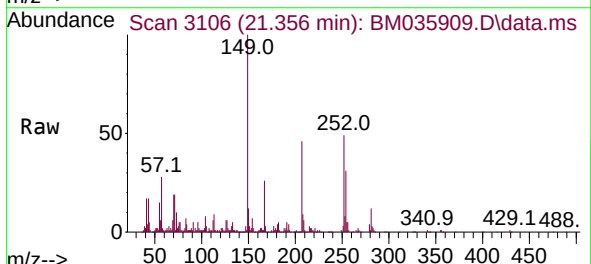
Instrument :
BNA_M
ClientSampleId :
SSTD005005

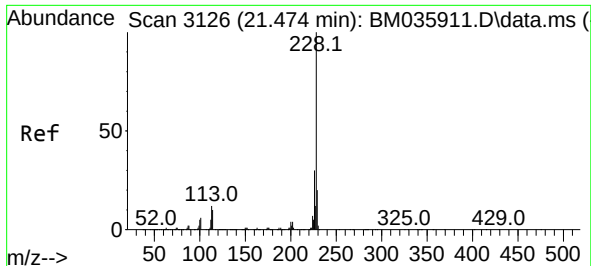
Tgt Ion:228 Resp: 366467
Ion Ratio Lower Upper
228 100
229 19.5 15.6 23.4
226 26.4 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 3.518 ng/ul
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:149 Resp: 177055
Ion Ratio Lower Upper
149 100
167 26.4 21.5 32.3
279 3.6 3.4 5.2

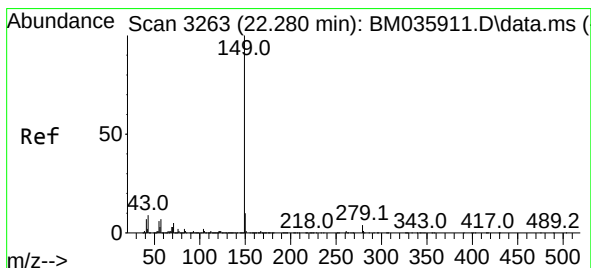
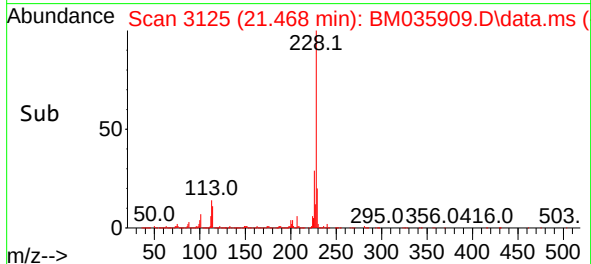
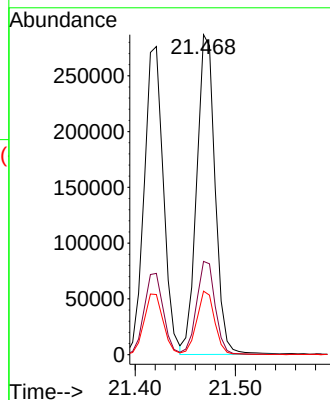
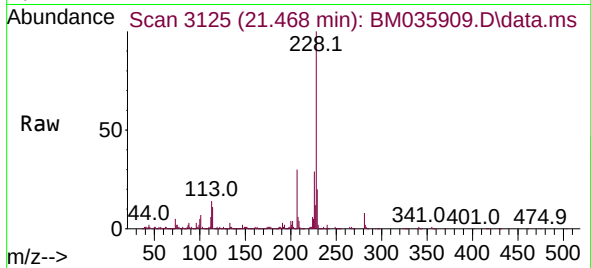




#87
Chrysene
Concen: 4.820 ng/ul
RT: 21.468 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

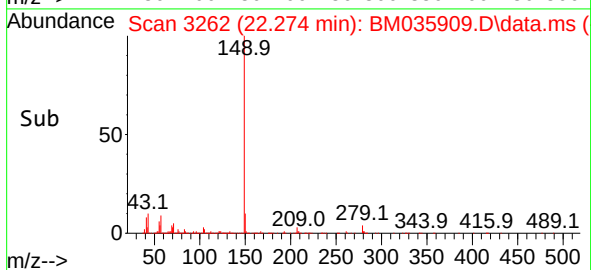
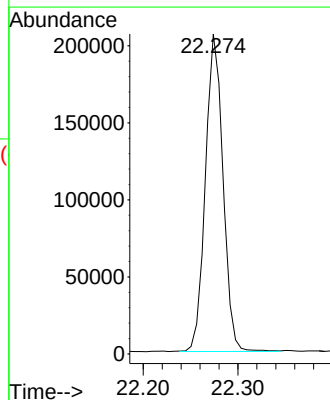
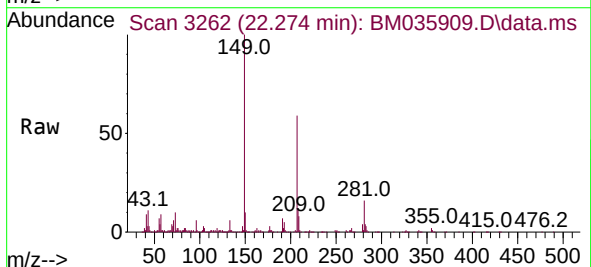
Instrument :
BNA_M
ClientSampleId :
SSTD005005

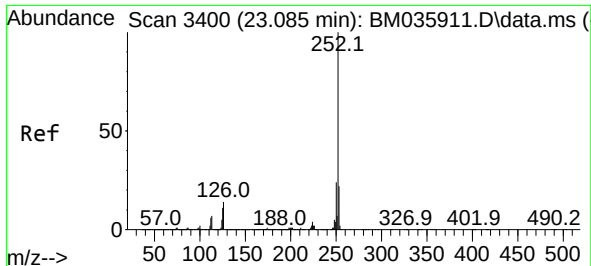
Tgt Ion:228 Resp: 365647
Ion Ratio Lower Upper
228 100
226 29.2 23.7 35.5
229 19.9 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 3.519 ng/ul
RT: 22.274 min Scan# 3262
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:149 Resp: 265396

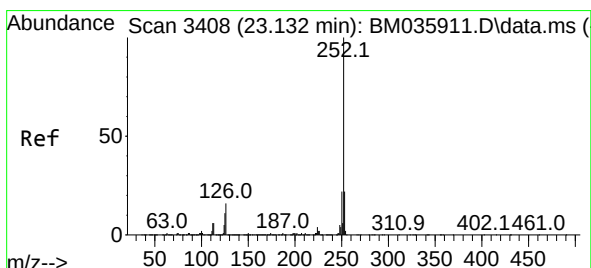
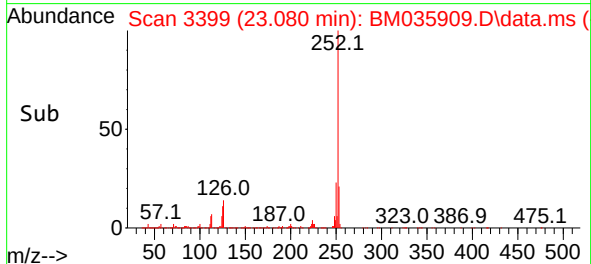
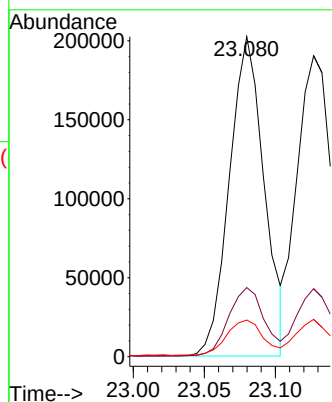
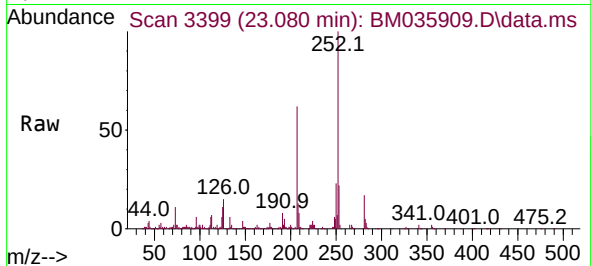




#90
Benzo(b)fluoranthene
Concen: 5.047 ng/ul
RT: 23.080 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

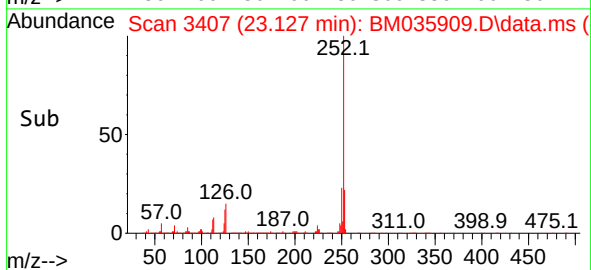
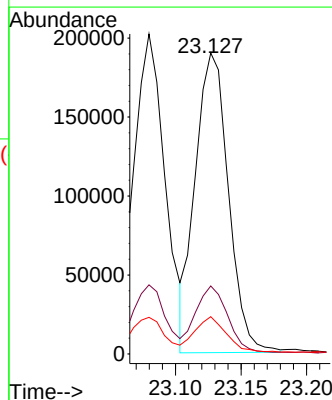
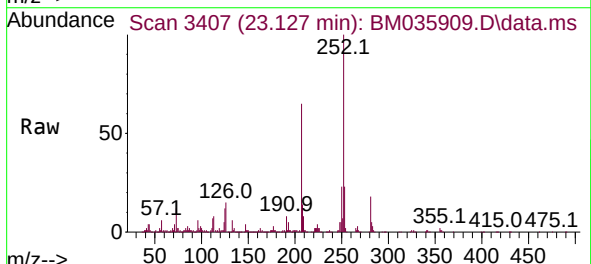
Instrument :
BNA_M
ClientSampleId :
SSTD005005

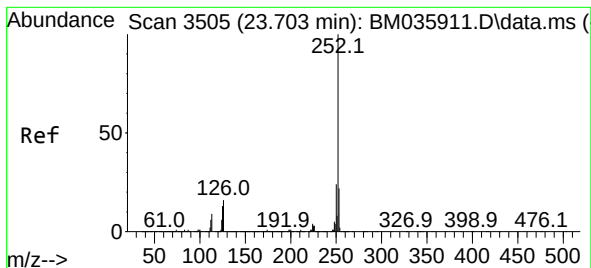
Tgt Ion:252 Resp: 344420
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 11.5 10.7 16.1



#91
Benzo(k)fluoranthene
Concen: 5.082 ng/ul
RT: 23.127 min Scan# 3407
Delta R.T. -0.006 min
Lab File: BM035909.D
Acq: 25 Jul 2022 11:02

Tgt Ion:252 Resp: 333598
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 12.4 10.6 15.8





#93

Benzo(a)pyrene

Concen: 4.826 ng/ul

RT: 23.697 min Scan# 3

Delta R.T. -0.006 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

Instrument :

BNA_M

ClientSampleId :

SSTD005005

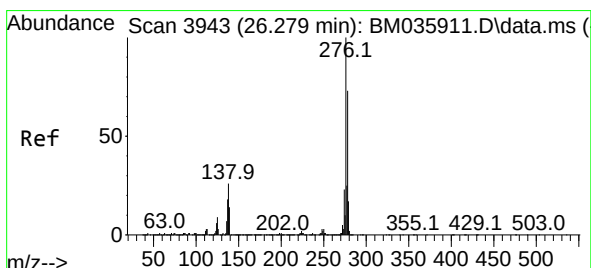
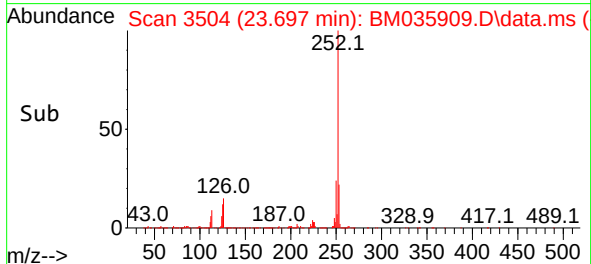
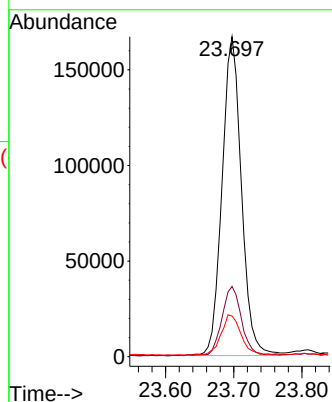
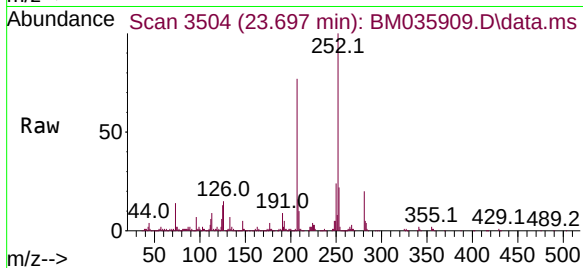
Tgt Ion:252 Resp: 330186

Ion Ratio Lower Upper

252 100

253 22.0 17.3 25.9

125 12.7 11.8 17.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.690 ng/ul

RT: 26.262 min Scan# 3940

Delta R.T. -0.017 min

Lab File: BM035909.D

Acq: 25 Jul 2022 11:02

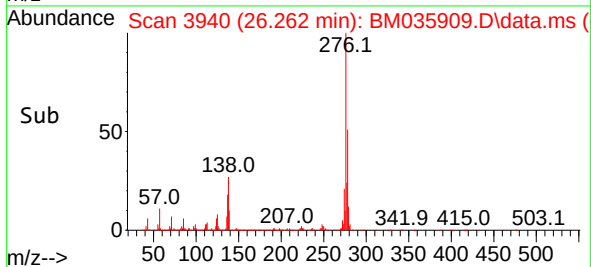
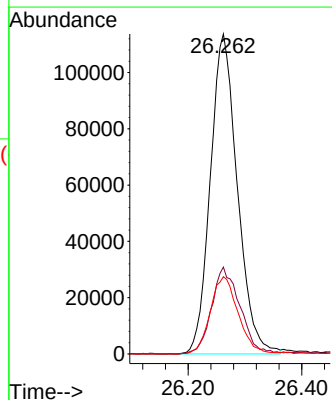
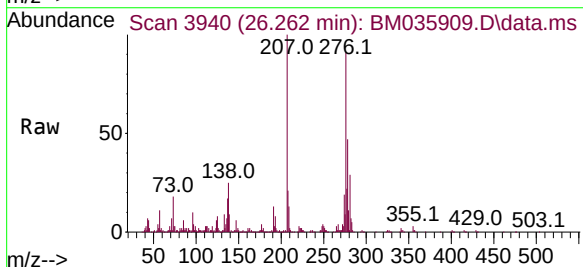
Tgt Ion:276 Resp: 375661

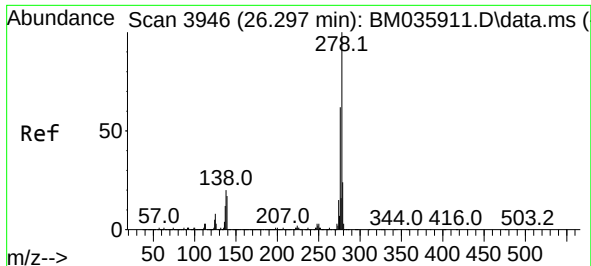
Ion Ratio Lower Upper

276 100

138 27.2 25.6 38.4

277 24.1 20.1 30.1

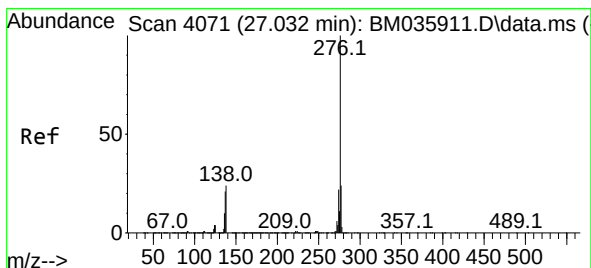
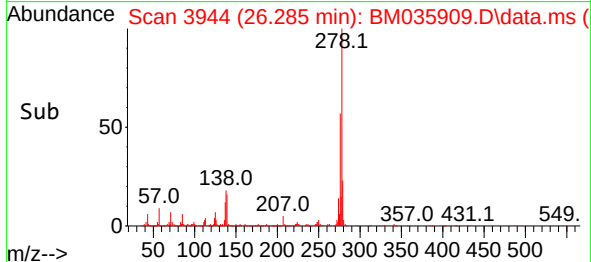
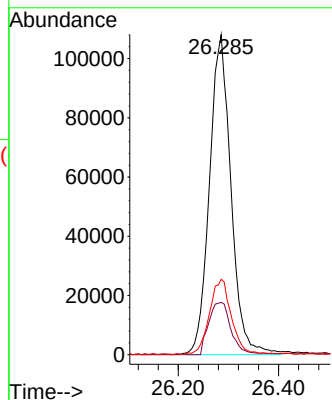
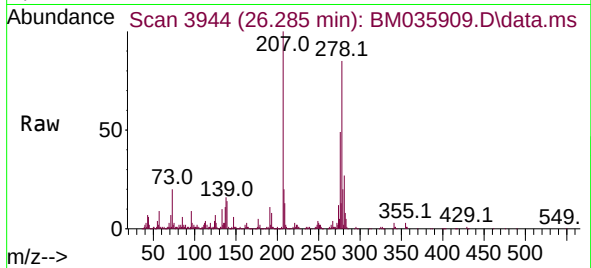




#95
 Dibenzo(a,h)anthracene
 Concen: 4.700 ng/ul
 RT: 26.285 min Scan# 3946
 Delta R.T. -0.012 min
 Lab File: BM035909.D
 Acq: 25 Jul 2022 11:02

Instrument :
 BNA_M
 ClientSampleId :
 SST005005

Tgt Ion:278 Resp: 322100
 Ion Ratio Lower Upper
 278 100
 139 16.3 16.2 24.2
 279 23.6 18.7 28.1



#96
 Benzo(g,h,i)perylene
 Concen: 4.648 ng/ul
 RT: 27.015 min Scan# 4068
 Delta R.T. -0.017 min
 Lab File: BM035909.D
 Acq: 25 Jul 2022 11:02

Tgt Ion:276 Resp: 319111
 Ion Ratio Lower Upper
 276 100
 138 22.9 21.3 31.9
 277 23.4 18.6 28.0

