

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051022\
 Data File : BM034963.D
 Acq On : 10 May 2022 14:25
 Operator : CG/JU
 Sample : SSTD16037
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160037

Quant Time: May 10 16:09:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 10 16:06:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	240855	20.000	ng/u1	0.00
20) Naphthalene-d8	10.728	136	996628	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.557	164	556034	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	948925	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	818201	20.000	ng/u1	0.01
88) Perylene-d12	23.862	264	801441	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	359932	65.663	ng/uL	0.00
4) Pyridine-d5	3.775	84	2561827	188.282	ng/u1	0.00
7) Phenol-d5	7.104	99	3344982	183.875	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.263	67	1993727	195.426	ng/u1	0.01
11) 2-Chlorophenol-d4	7.463	132	2727534	177.153	ng/u1	0.01
15) 4-Methylphenol-d8	8.645	113	2664239	183.044	ng/u1	0.02
21) Nitrobenzene-d5	9.092	128	1318544	181.111	ng/u1	0.01
24) 2-Nitrophenol-d4	9.816	143	1504980	199.100	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.357	165	2650034	166.433	ng/u1	0.01
31) 4-Chloroaniline-d4	10.869	131	3267434	151.764	ng/u1	0.01
46) Dimethylphthalate-d6	13.980	166	6429821	158.844	ng/u1	0.02
49) Acenaphthylene-d8	14.257	160	8490384	163.095	ng/u1	0.01
54) 4-Nitrophenol-d4	14.774	143	1158373	170.469	ng/u1	0.04
60) Fluorene-d10	15.557	176	5343811	152.565	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.680	200	1101569	202.340	ng/u1	0.02
73) Anthracene-d10	17.404	188	7451337	161.258	ng/u1	0.01
81) Pyrene-d10	19.692	212	7697241	172.853	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.721	264	7154470	176.505	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	358583	66.937	ng/uL	94
5) Pyridine	3.793	79	2659081	186.307	ng/u1	93
6) Benzaldehyde	7.063	77	1524087	158.546	ng/u1	98
8) Phenol	7.128	94	3261076	182.162	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.357	93	2512837	181.862	ng/u1	97
12) 2-Chlorophenol	7.498	128	2707628	173.745	ng/u1	98
13) 2-Methylphenol	8.375	108	2484920	183.075	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.463	45	3977190	213.917	ng/u1	99
16) Acetophenone	8.763	105	3895846	174.702	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.775	70	2102026	196.513	ng/u1	96
18) 4-Methylphenol	8.728	108	2643585	180.029	ng/u1	98
19) Hexachloroethane	9.010	117	1147410	175.734	ng/u1	97
22) Nitrobenzene	9.139	77	3053831	185.800	ng/u1	99
23) Isophorone	9.681	82	5539207	183.807	ng/u1	97
25) 2-Nitrophenol	9.851	139	1529885	184.321	ng/u1	93
26) 2,4-Dimethylphenol	9.916	107	2988787	171.099	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.151	93	3317166	175.601	ng/u1	99
29) 2,4-Dichlorophenol	10.386	162	2526196	162.648	ng/u1	98
30) Naphthalene	10.780	128	7956950	156.240	ng/u1	99
32) 4-Chloroaniline	10.892	127	3254627	152.285	ng/u1	99
33) Hexachlorobutadiene	11.075	225	1688863	150.492	ng/u1	98
34) Caprolactam	11.716	113	399106	103.070	ng/u1	91
35) 4-Chloro-3-methylphenol	12.027	107	2574872	174.963	ng/u1	98
36) 2-Methylnaphthalene	12.392	142	5445129	154.276	ng/u1	100

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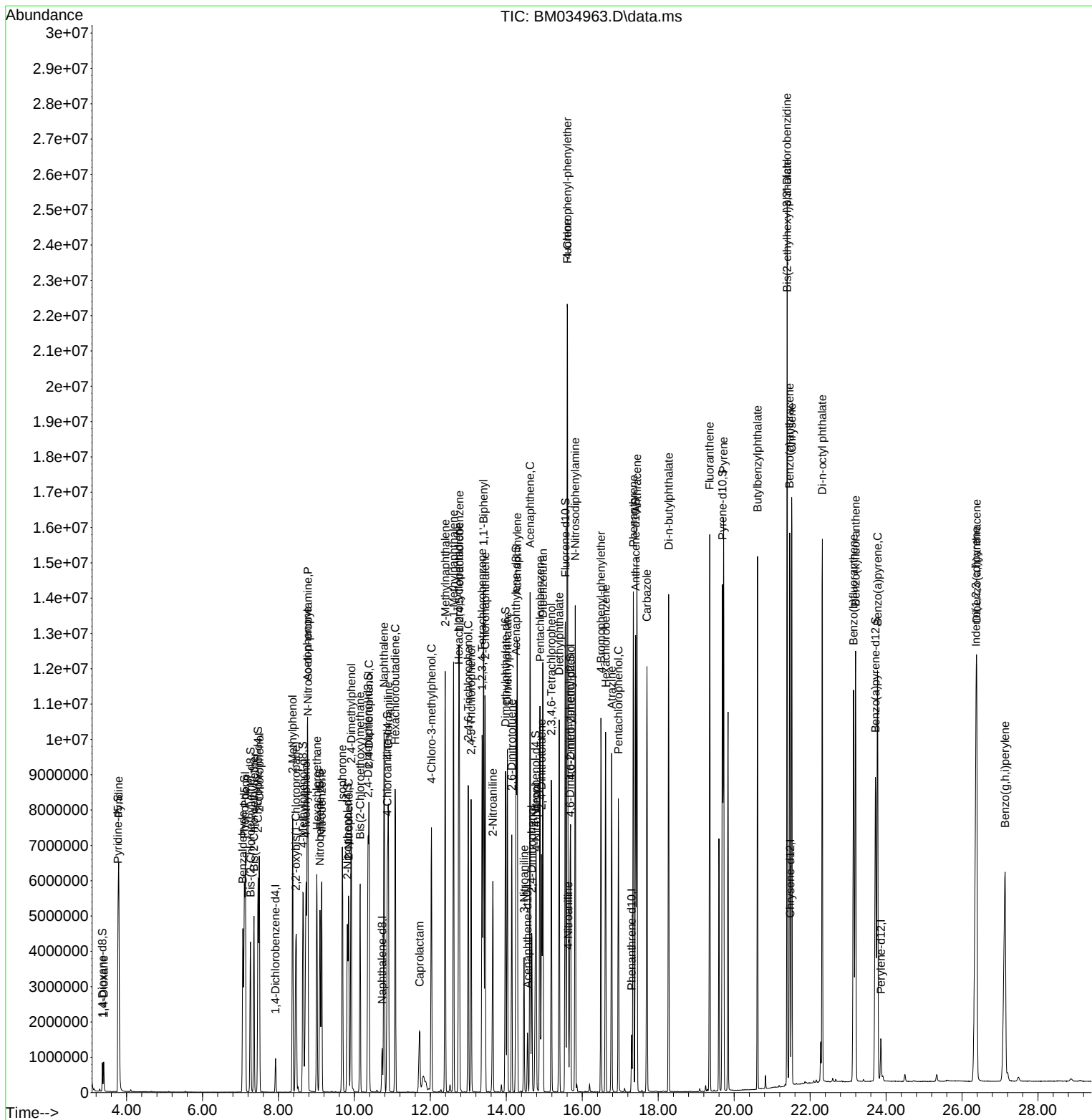
Instrument :
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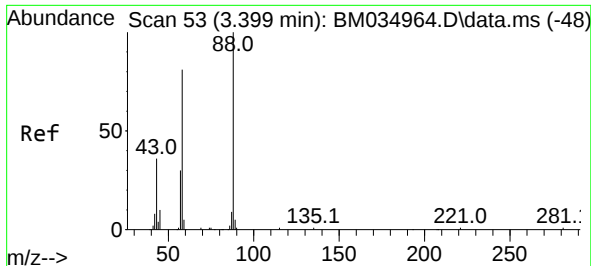
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.610	142	5412499	152.390	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.763	216	3013267	170.193	ng/ul	99
40) Hexachlorocyclopentadiene	12.745	237	2156574	168.251	ng/ul	97
41) 2,4,6-Trichlorophenol	12.998	196	1913076	179.643	ng/ul	98
42) 2,4,5-Trichlorophenol	13.074	196	2030110	178.182	ng/ul	99
43) 1,1'-Biphenyl	13.404	154	6931202	161.272	ng/ul	97
44) 2-Chloronaphthalene	13.445	162	5408465	161.583	ng/ul	96
45) 2-Nitroaniline	13.645	65	1695415	234.941	ng/ul	93
47) Dimethylphthalate	14.027	163	6218471	156.913	ng/ul	100
48) 2,6-Dinitrotoluene	14.145	165	1364865	191.075	ng/ul	93
50) Acenaphthylene	14.286	152	8287723	159.638	ng/ul	96
51) 3-Nitroaniline	14.468	138	910599	143.520	ng/ul#	92
52) Acenaphthene	14.627	153	5528711	161.594	ng/ul	99
53) 2,4-Dinitrophenol	14.674	184	881963	211.891	ng/ul	95
55) 4-Nitrophenol	14.792	109	983042	182.292	ng/ul	96
56) Dibenzofuran	14.963	168	7314939	150.283	ng/ul	93
57) 2,4-Dinitrotoluene	14.927	165	1828399	182.259	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.186	232	1538942	169.794	ng/ul	99
59) Diethylphthalate	15.392	149	6245432	160.758	ng/ul	98
61) Fluorene	15.610	166	6004360	153.253	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.604	204	3186185	158.123	ng/ul	97
63) 4-Nitroaniline	15.633	138	660894	118.736	ng/ul#	84
66) 4,6-Dinitro-2-methylph...	15.692	198	1063056	194.669	ng/ul#	97
67) N-Nitrosodiphenylamine	15.815	169	5056275	173.228	ng/ul	99
68) 4-Bromophenyl-phenylether	16.492	248	1807688	173.276	ng/ul	97
69) Hexachlorobenzene	16.615	284	1938499	162.618	ng/ul	98
70) Atrazine	16.774	200	1803383	167.990	ng/ul	98
71) Pentachlorophenol	16.951	266	1252789	161.851	ng/ul	98
72) Phenanthrene	17.345	178	8336252	159.760	ng/ul	96
74) Anthracene	17.439	178	8491201	160.041	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.363	216	2957796	185.128	ng/ul	98
76) Pentachlorobenzene	14.886	250	2563056	174.032	ng/ul	99
77) Carbazole	17.704	167	7386955	159.330	ng/ul	97
78) Di-n-butylphthalate	18.274	149	9506876	179.643	ng/ul	97
80) Fluoranthene	19.356	202	8944847	171.799	ng/ul	96
82) Pyrene	19.721	202	8912019	166.198	ng/ul	97
83) Butylbenzylphthalate	20.615	149	4182382	222.538	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.392	252	2153468	128.292	ng/ul	99
85) Benzo(a)anthracene	21.462	228	8318033	163.502	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.397	149	6159719	206.719	ng/ul	96
87) Chrysene	21.515	228	8014372	160.213	ng/ul	94
89) Di-n-octyl phthalate	22.321	149	10143030	223.263	ng/ul	100
90) Benzo(b)fluoranthene	23.144	252	8622676	176.025	ng/ul	97
91) Benzo(k)fluoranthene	23.197	252	8174303	175.771	ng/ul	98
93) Benzo(a)pyrene	23.774	252	8510987	173.319	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	26.368	276	10228249	172.590	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.385	278	8705339	169.879	ng/ul#	96
96) Benzo(g,h,i)perylene	27.132	276	8388402	167.399	ng/ul#	94

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

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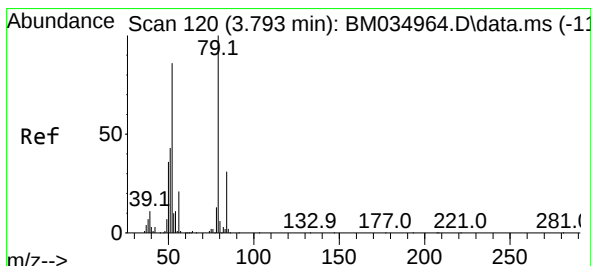
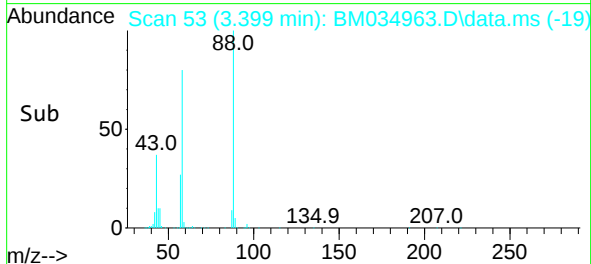
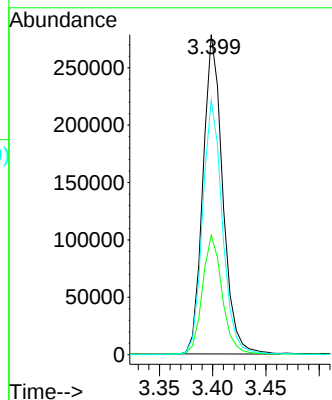
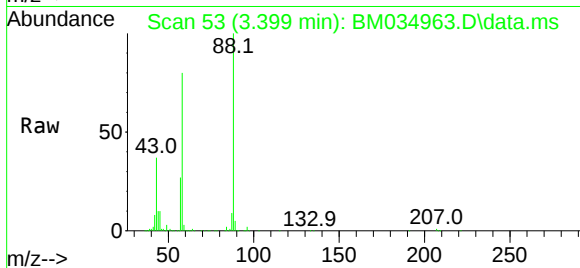




#2
1,4-Dioxane
Concen: 66.937 ng/uL
RT: 3.399 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM034963.D
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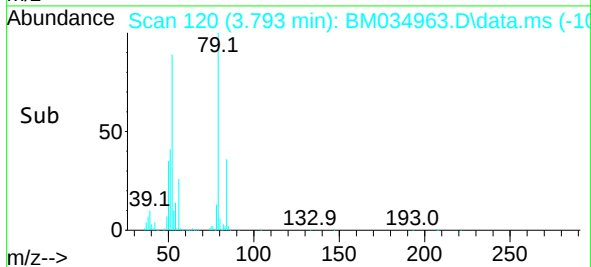
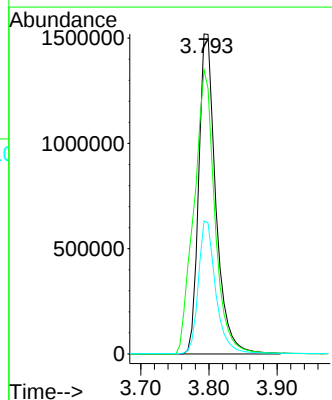
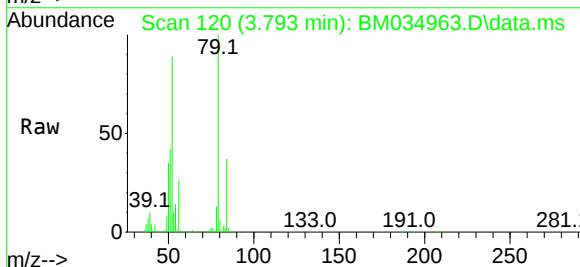
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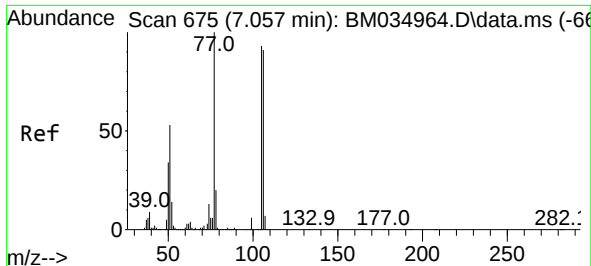
Tgt Ion: 88 Resp: 358583
Ion Ratio Lower Upper
88 100
43 37.3 27.6 41.4
58 79.5 59.5 89.3



#5
Pyridine
Concen: 186.307 ng/uL
RT: 3.793 min Scan# 120
Delta R.T. -0.000 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion: 79 Resp: 2659081
Ion Ratio Lower Upper
79 100
52 88.8 64.3 96.5
51 41.6 32.4 48.6

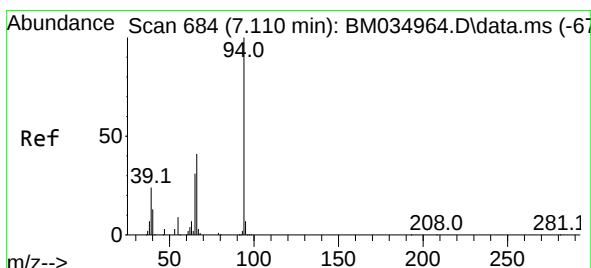
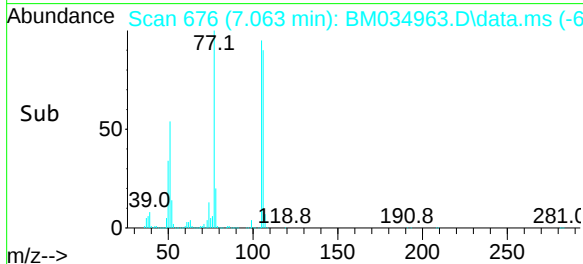
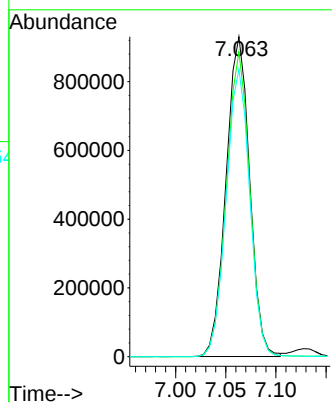
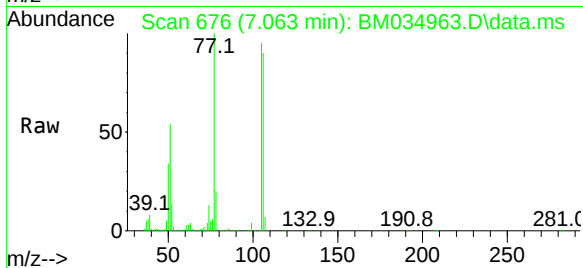




#6
Benzaldehyde
Concen: 158.546 ng/ul
RT: 7.063 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

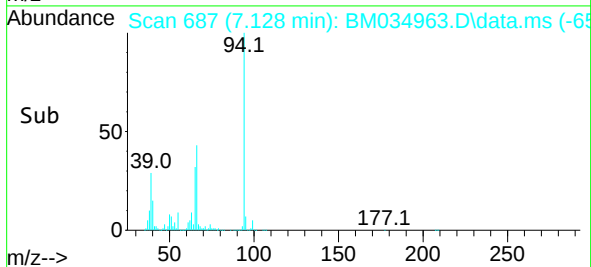
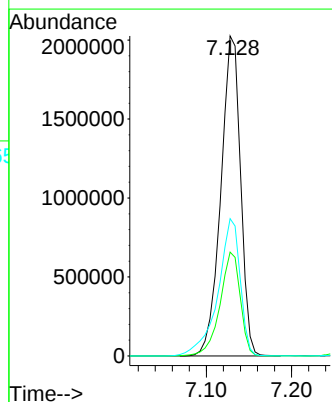
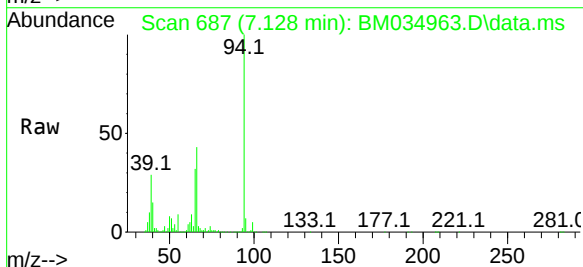
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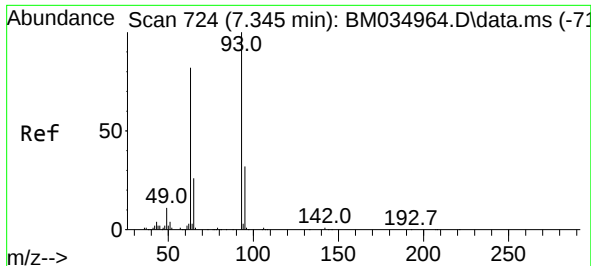
Tgt Ion: 77 Resp: 1524087
Ion Ratio Lower Upper
77 100
105 95.3 77.4 116.0
106 89.7 73.4 110.2



#8
Phenol
Concen: 182.162 ng/ul
RT: 7.128 min Scan# 687
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion: 94 Resp: 3261076
Ion Ratio Lower Upper
94 100
65 32.4 23.8 35.6
66 42.9 31.3 46.9



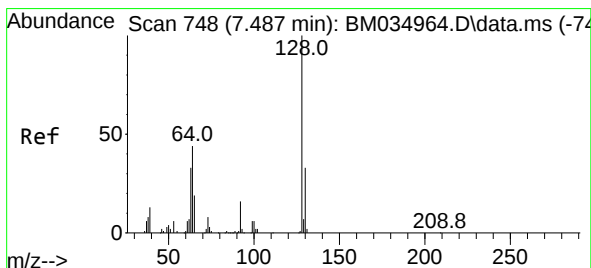
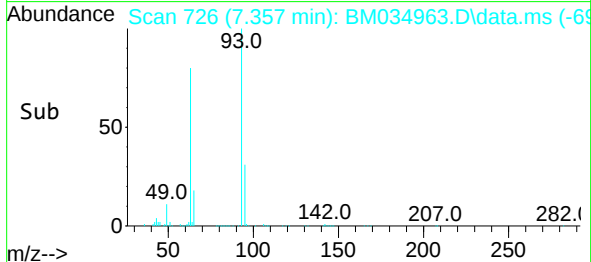
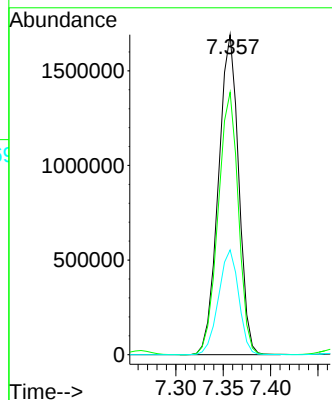
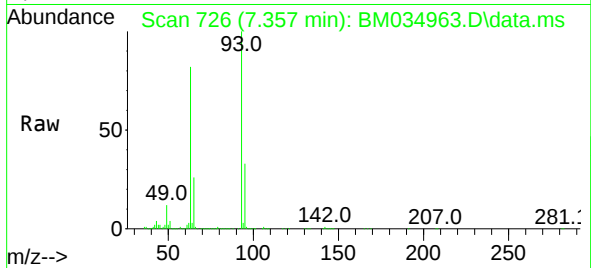


#10
 Bis(2-Chloroethyl)ether
 Concen: 181.862 ng/ul
 RT: 7.357 min Scan# 71
 Delta R.T. 0.012 min
 Lab File: BM034963.D
 Acq: 10 May 2022 14:25

Instrument :
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Tgt Ion: 93 Resp: 2512837

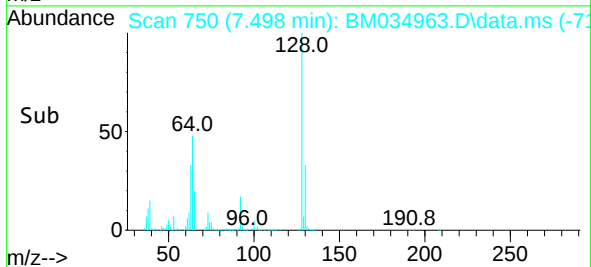
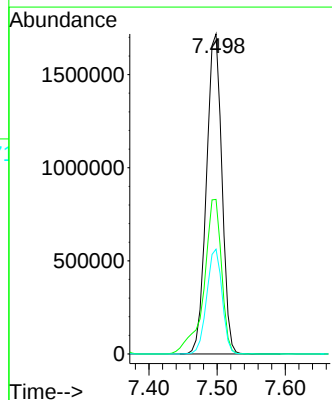
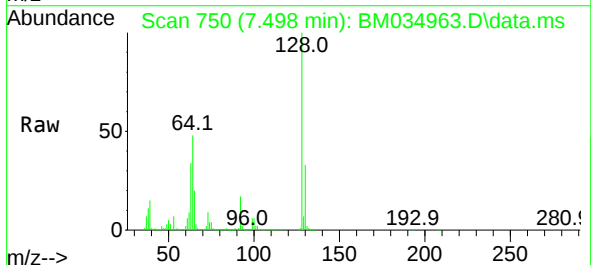
Ion	Ratio	Lower	Upper
93	100		
63	82.0	62.5	93.7
95	32.7	25.8	38.8

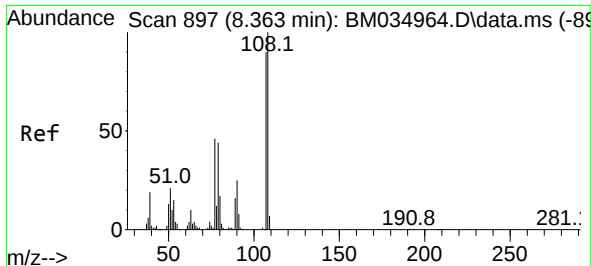


#12
 2-Chlorophenol
 Concen: 173.745 ng/ul
 RT: 7.498 min Scan# 750
 Delta R.T. 0.012 min
 Lab File: BM034963.D
 Acq: 10 May 2022 14:25

Tgt Ion:128 Resp: 2707628

Ion	Ratio	Lower	Upper
128	100		
64	48.3	37.1	55.7
130	32.8	26.2	39.4





#13

2-Methylphenol

Concen: 183.075 ng/ul

RT: 8.375 min Scan# 897

Delta R.T. 0.012 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

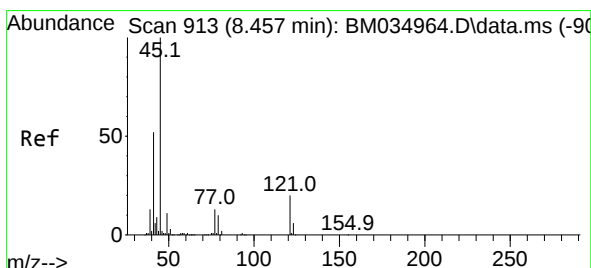
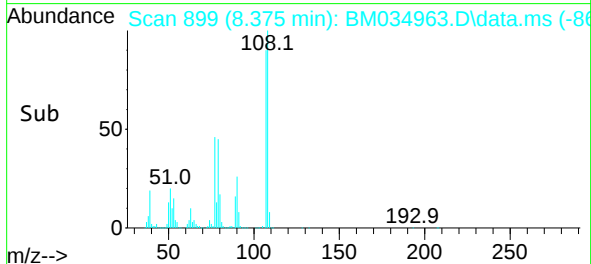
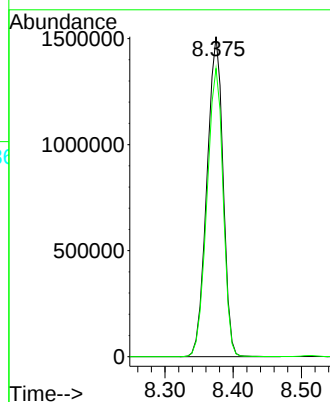
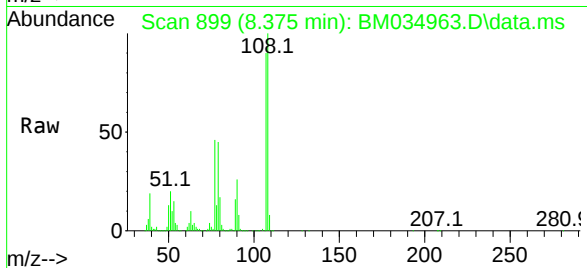
SSTD160037

Tgt Ion:108 Resp: 2484920

Ion Ratio Lower Upper

108 100

107 90.1 70.8 106.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 213.917 ng/ul

RT: 8.463 min Scan# 914

Delta R.T. 0.006 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

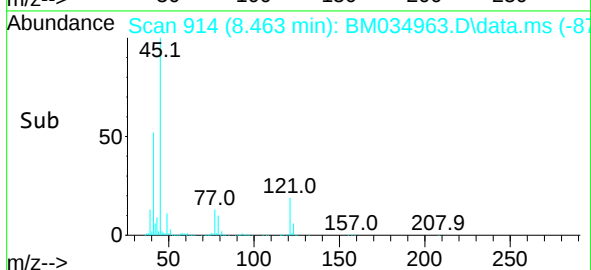
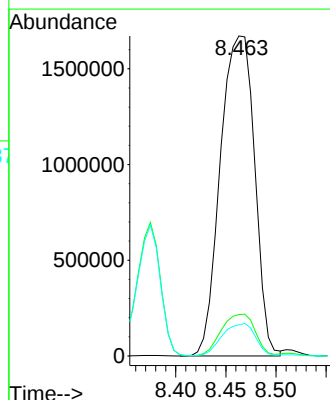
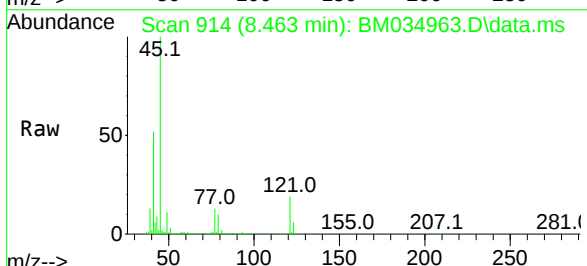
Tgt Ion: 45 Resp: 3977190

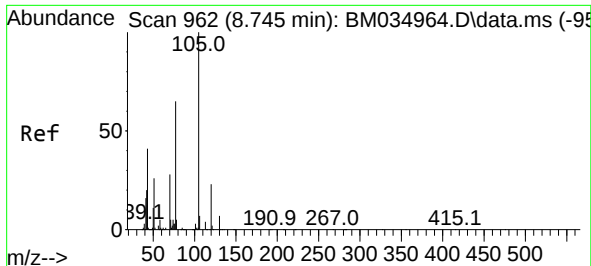
Ion Ratio Lower Upper

45 100

77 13.0 10.6 15.8

79 9.8 8.1 12.1

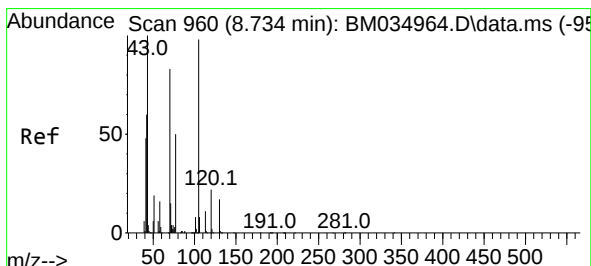
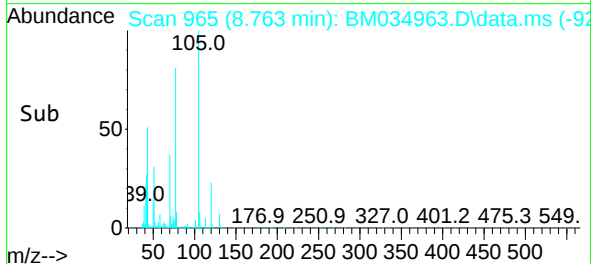
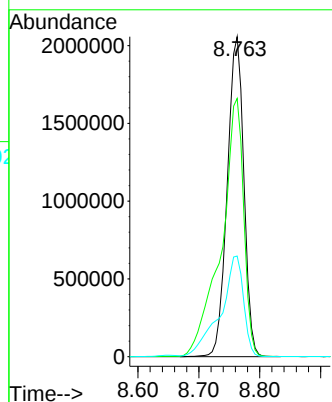
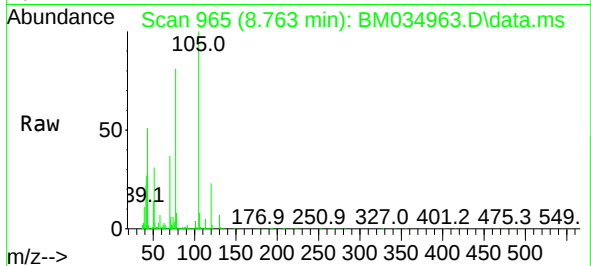




#16
Acetophenone
Concen: 174.702 ng/ul
RT: 8.763 min Scan# 90
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

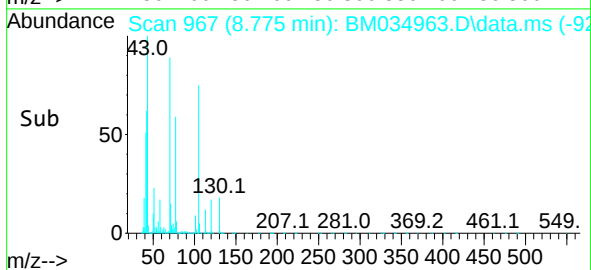
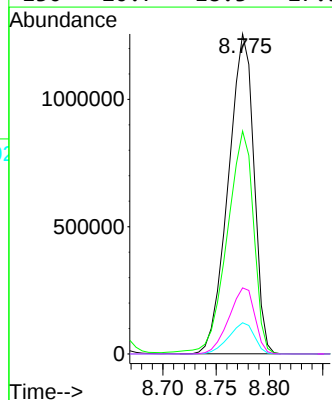
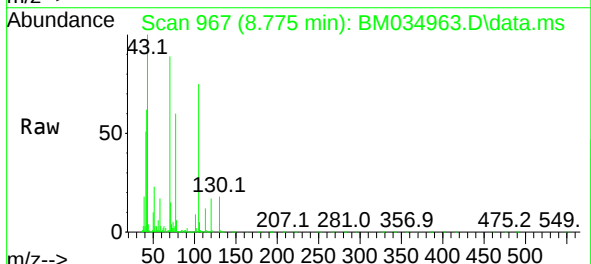
Instrument :
BNA_M
ClientSampleId :
SSTD160037

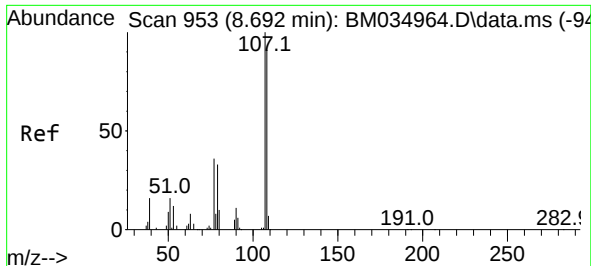
Tgt Ion:105 Resp: 3895846
Ion Ratio Lower Upper
105 100
77 80.7 62.4 93.6
51 31.5 23.8 35.6



#17
N-Nitroso-di-n-propylamine
Concen: 196.513 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. 0.041 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion: 70 Resp: 2102026
Ion Ratio Lower Upper
70 100
42 69.7 53.3 79.9
101 9.8 8.2 12.4
130 20.7 18.3 27.5

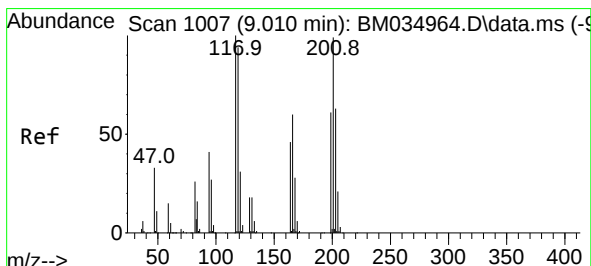
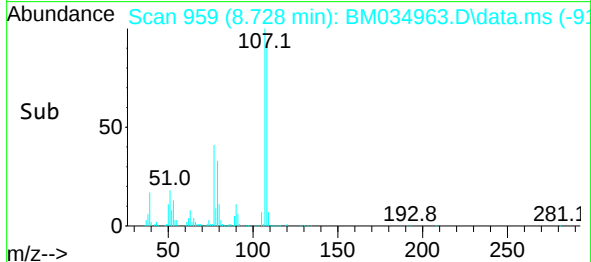
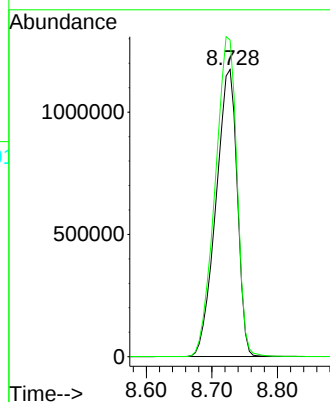
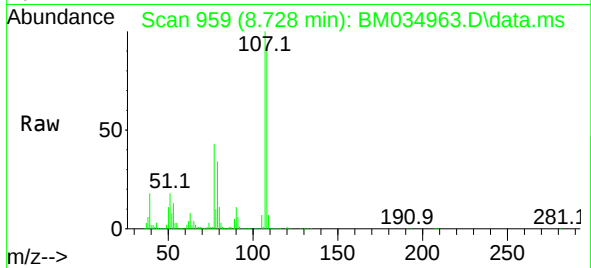




#18
4-Methylphenol
Concen: 180.029 ng/ul
RT: 8.728 min Scan# 91
Delta R.T. 0.035 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

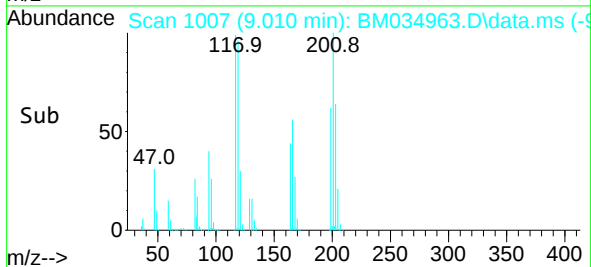
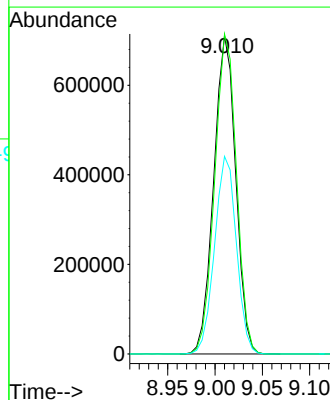
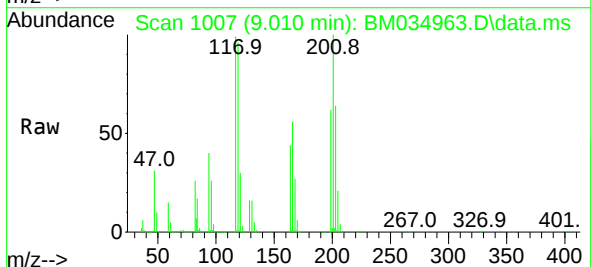
Instrument :
BNA_M
ClientSampleId :
SSTD160037

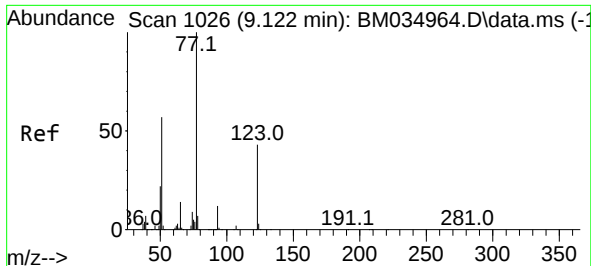
Tgt Ion:108 Resp: 2643585
Ion Ratio Lower Upper
108 100
107 110.2 89.7 134.5



#19
Hexachloroethane
Concen: 175.734 ng/ul
RT: 9.010 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:117 Resp: 1147410
Ion Ratio Lower Upper
117 100
201 100.6 81.3 121.9
199 62.1 53.4 80.0

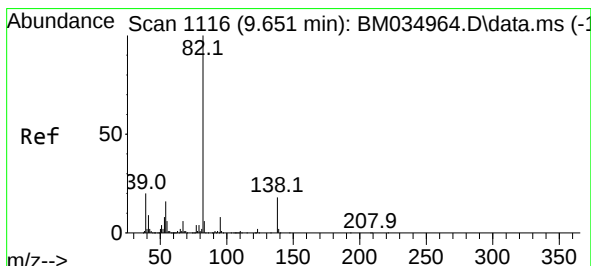
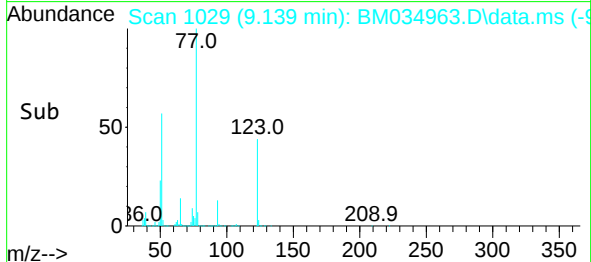
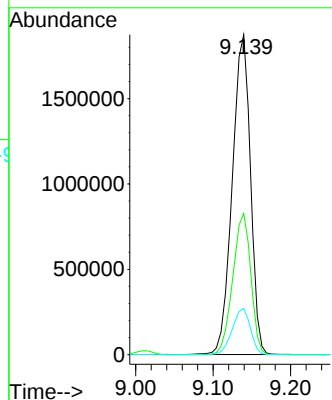
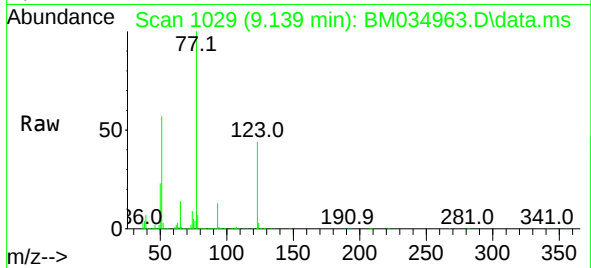




#22
Nitrobenzene
Concen: 185.800 ng/ul
RT: 9.139 min Scan# 1026
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

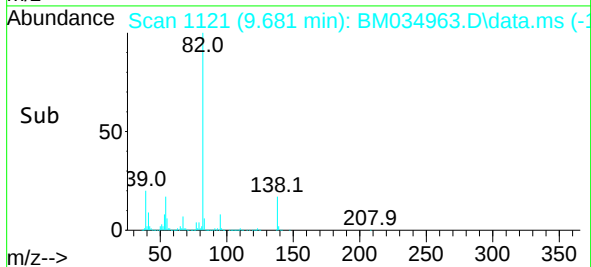
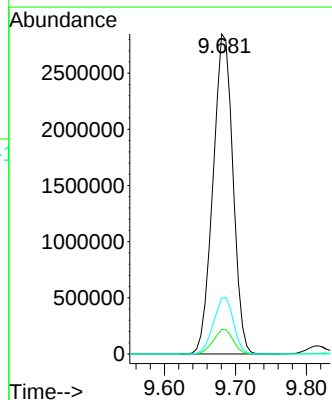
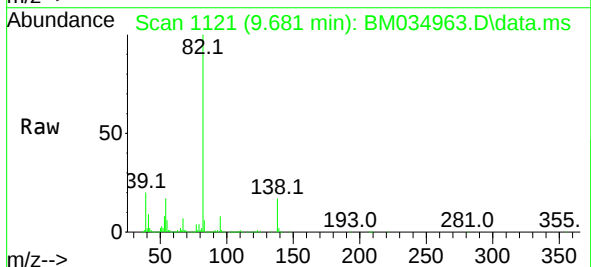
Instrument :
BNA_M
ClientSampleId :
SSTD160037

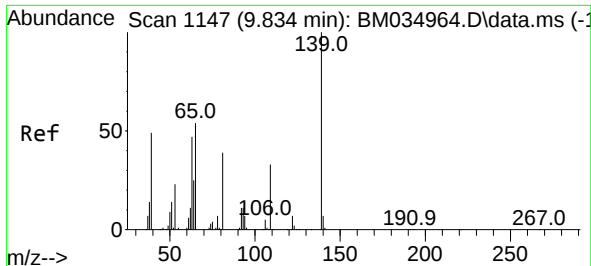
Tgt Ion: 77 Resp: 3053831
Ion Ratio Lower Upper
77 100
123 44.2 36.1 54.1
65 14.5 11.0 16.6



#23
Isophorone
Concen: 183.807 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. 0.029 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion: 82 Resp: 5539207
Ion Ratio Lower Upper
82 100
95 7.6 6.2 9.4
138 17.4 15.3 22.9

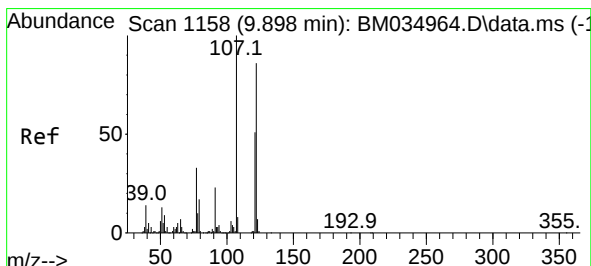
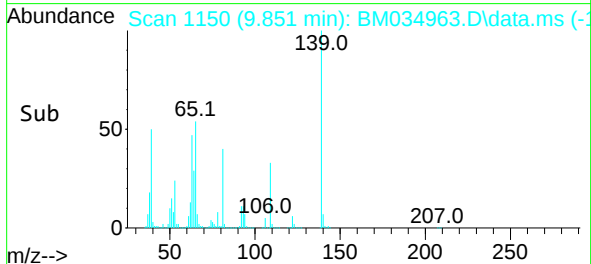
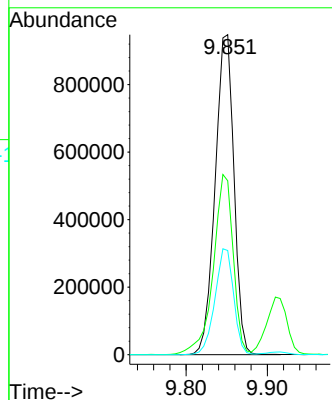
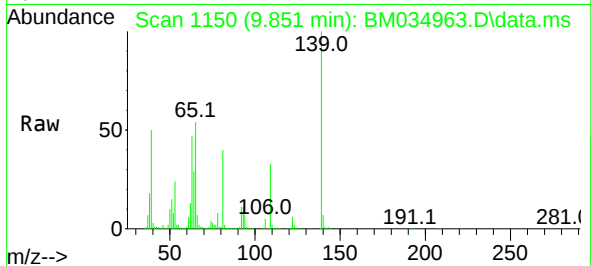




#25
2-Nitrophenol
Concen: 184.321 ng/ul
RT: 9.851 min Scan# 1110
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

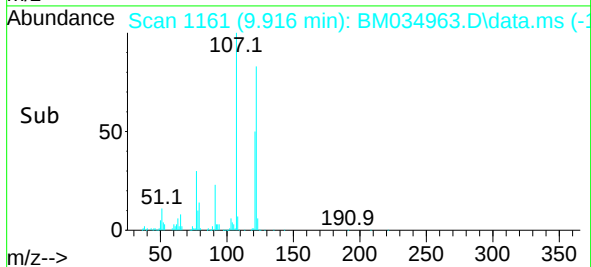
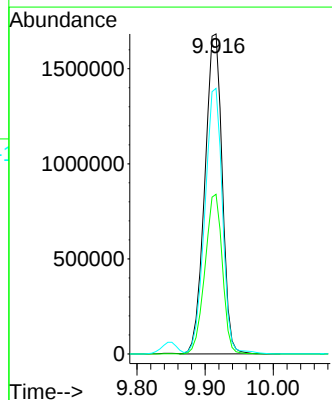
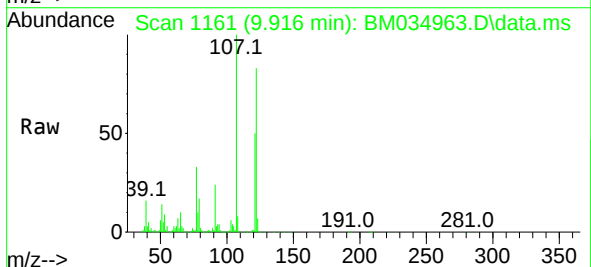
Instrument :
BNA_M
ClientSampleId :
SSTD160037

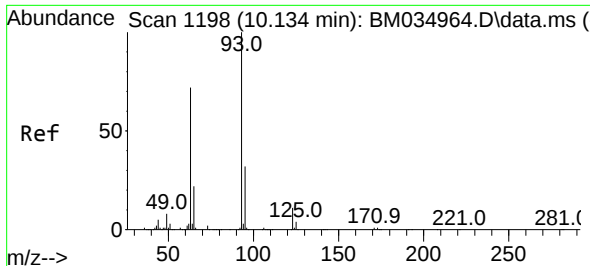
Tgt Ion:139 Resp: 1529885
Ion Ratio Lower Upper
139 100
65 54.4 38.9 58.3
109 32.5 24.1 36.1



#26
2,4-Dimethylphenol
Concen: 171.099 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:107 Resp: 2988787
Ion Ratio Lower Upper
107 100
121 49.9 40.3 60.5
122 83.0 66.6 100.0





#27

Bis(2-Chloroethoxy)methane

Concen: 175.601 ng/ul

RT: 10.151 min Scan# 1

Delta R.T. 0.018 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

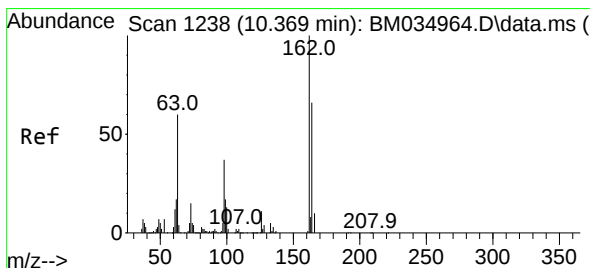
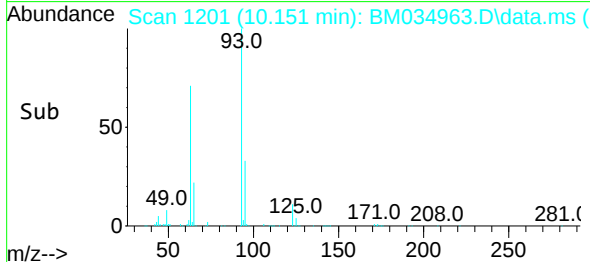
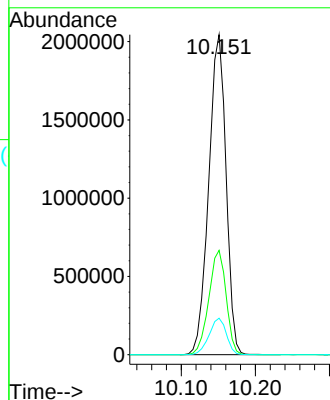
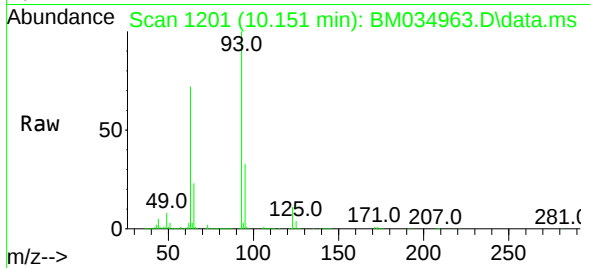
BNA_M

ClientSampleId :

SSTD160037

Tgt Ion: 93 Resp: 3317166

Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.8	38.6
123	11.4	9.2	13.8



#29

2,4-Dichlorophenol

Concen: 162.648 ng/ul

RT: 10.386 min Scan# 1241

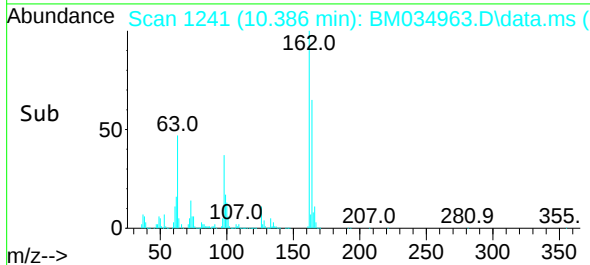
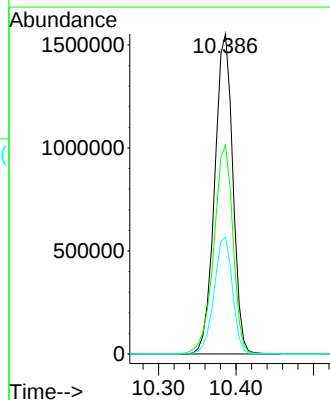
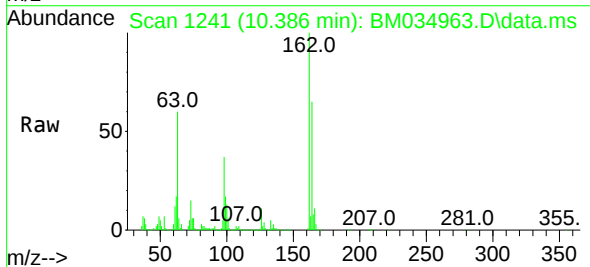
Delta R.T. 0.018 min

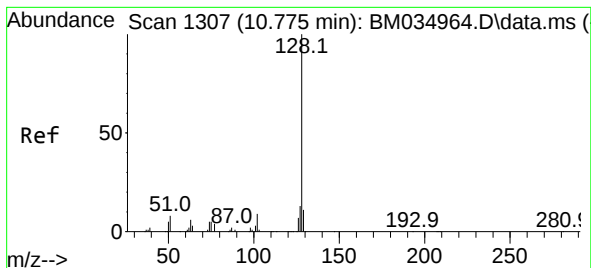
Lab File: BM034963.D

Acq: 10 May 2022 14:25

Tgt Ion:162 Resp: 2526196

Ion	Ratio	Lower	Upper
162	100		
164	65.2	53.0	79.4
98	36.6	27.4	41.0

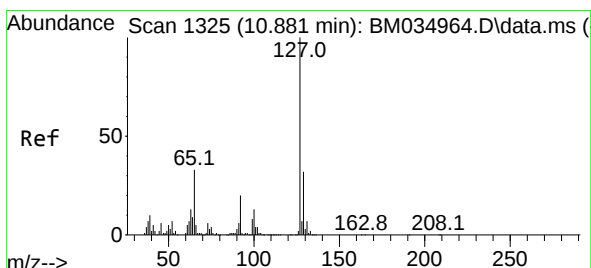
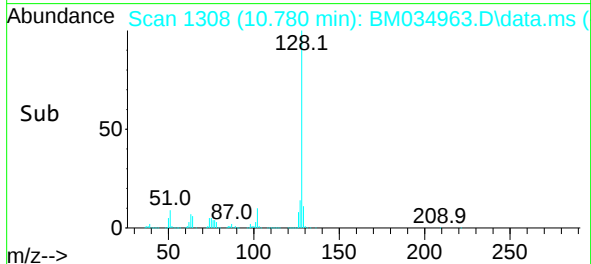
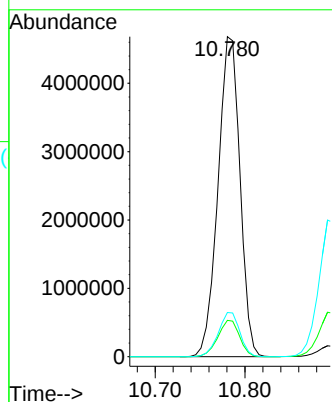
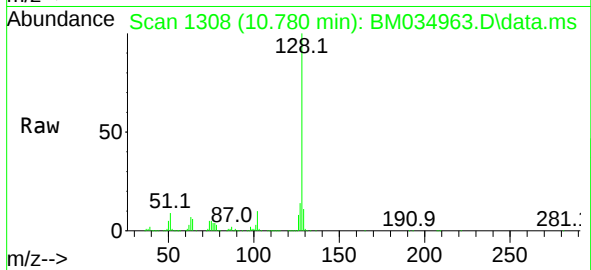




#30
Naphthalene
Concen: 156.240 ng/ul
RT: 10.780 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

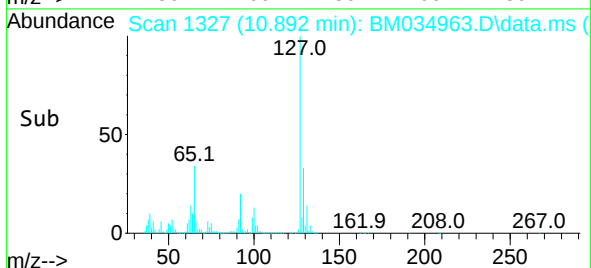
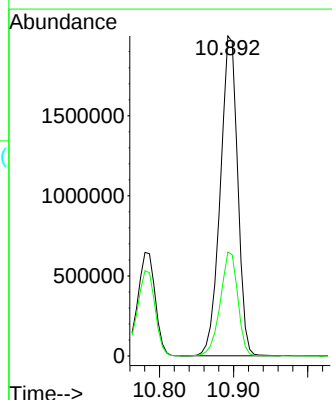
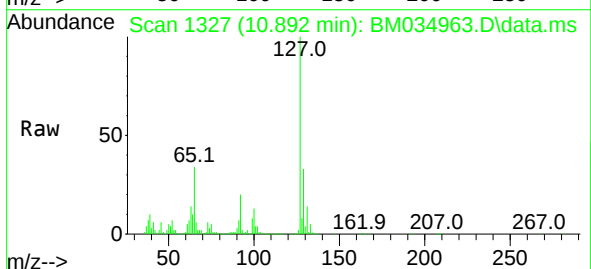
Instrument :
BNA_M
ClientSampleId :
SSTD160037

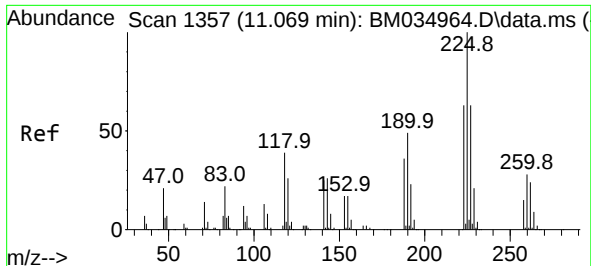
Tgt Ion:128 Resp: 7956950
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 13.8 10.6 16.0



#32
4-Chloroaniline
Concen: 152.285 ng/ul
RT: 10.892 min Scan# 1327
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:127 Resp: 3254627
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.2

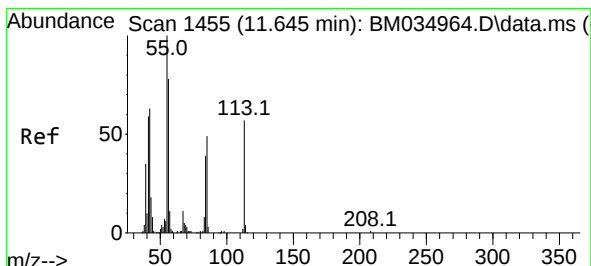
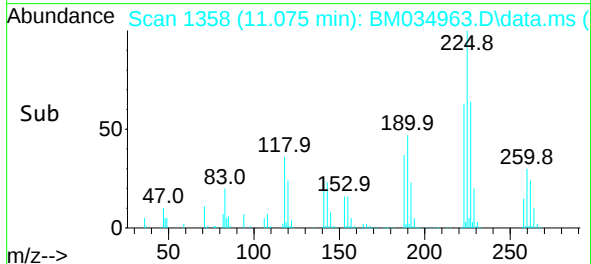
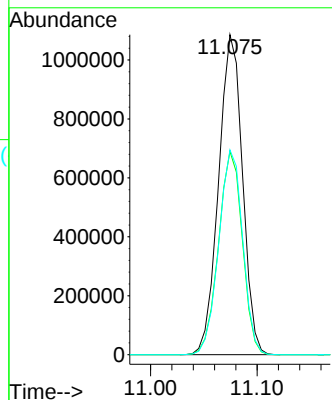
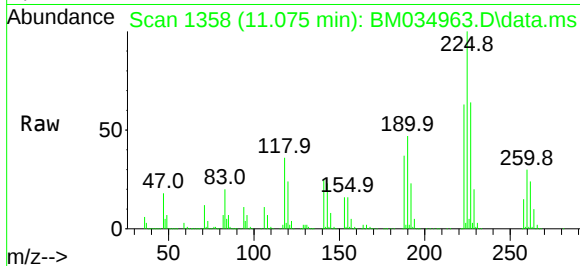




#33
Hexachlorobutadiene
Concen: 150.492 ng/u1
RT: 11.075 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

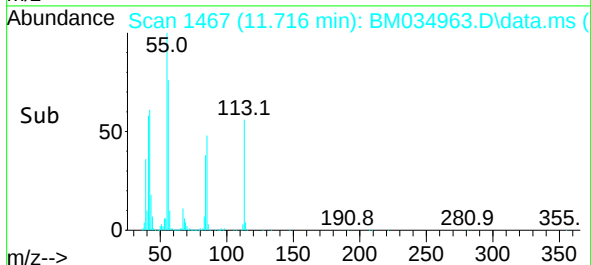
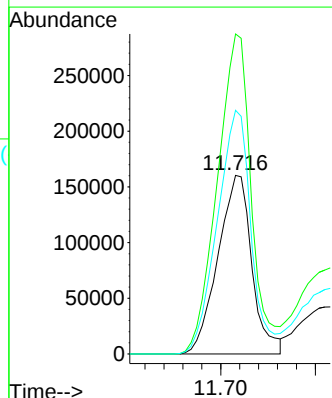
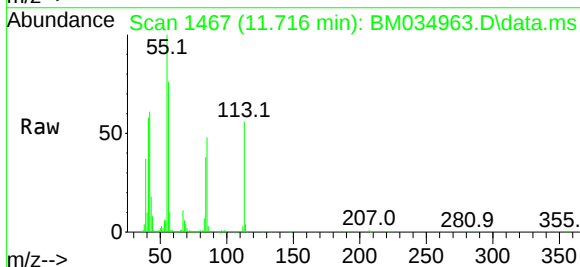
Instrument :
BNA_M
ClientSampleId :
SSTD160037

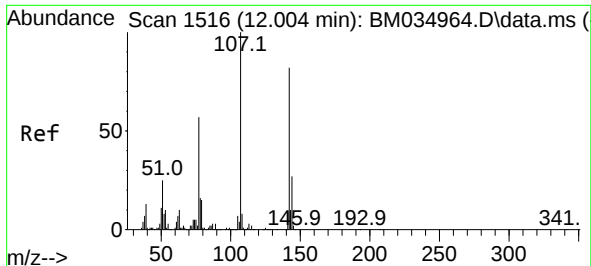
Tgt Ion:225 Resp: 1688863
Ion Ratio Lower Upper
225 100
223 63.5 49.8 74.8
227 64.0 49.6 74.4



#34
Caprolactam
Concen: 103.070 ng/u1
RT: 11.716 min Scan# 1467
Delta R.T. 0.071 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:113 Resp: 399106
Ion Ratio Lower Upper
113 100
55 179.1 130.6 195.8
56 136.4 104.3 156.5

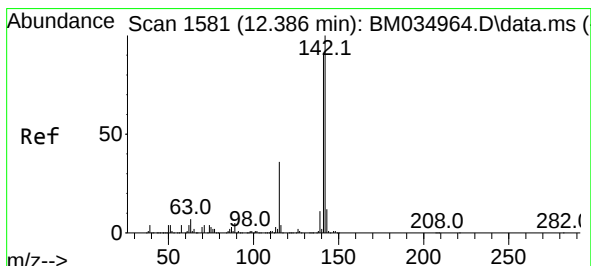
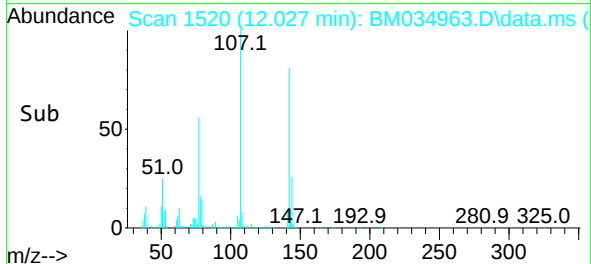
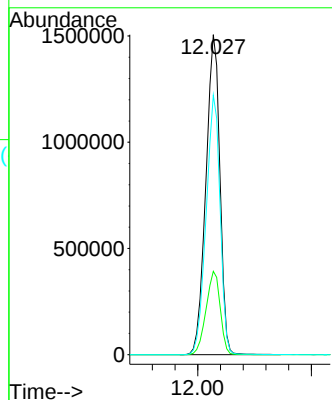
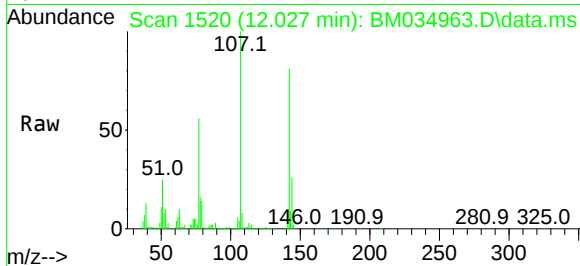




#35
4-Chloro-3-methylphenol
Concen: 174.963 ng/ul
RT: 12.027 min Scan# 1516
Delta R.T. 0.023 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

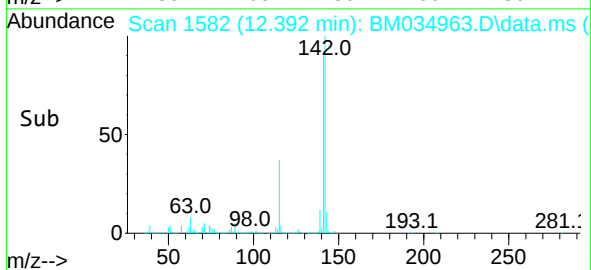
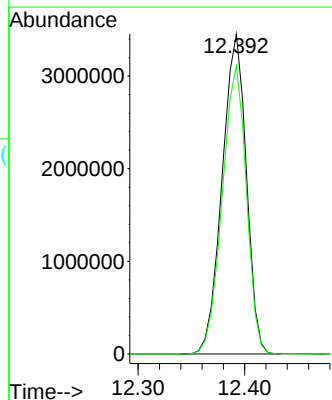
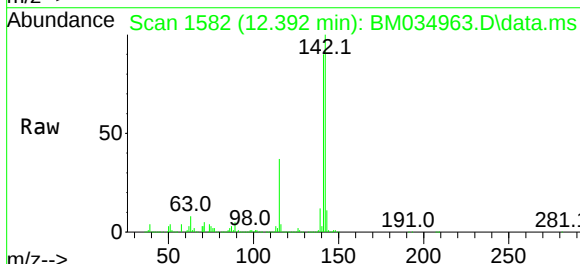
Instrument :
BNA_M
ClientSampleId :
SSTD160037

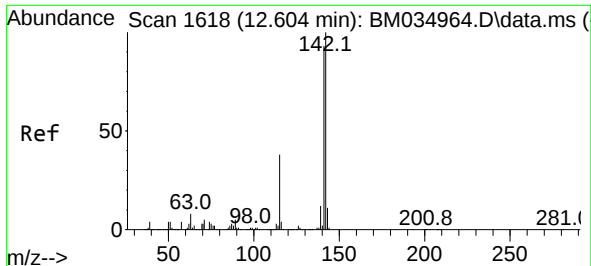
Tgt Ion:107 Resp: 2574872
Ion Ratio Lower Upper
107 100
144 26.1 21.5 32.3
142 81.1 66.8 100.2



#36
2-Methylnaphthalene
Concen: 154.276 ng/ul
RT: 12.392 min Scan# 1582
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:142 Resp: 5445129
Ion Ratio Lower Upper
142 100
141 90.0 72.2 108.2





#37

1-Methylnaphthalene

Concen: 152.390 ng/ul

RT: 12.610 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

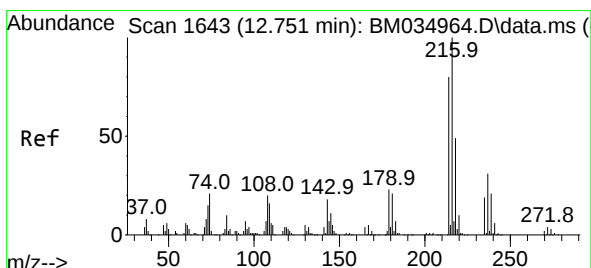
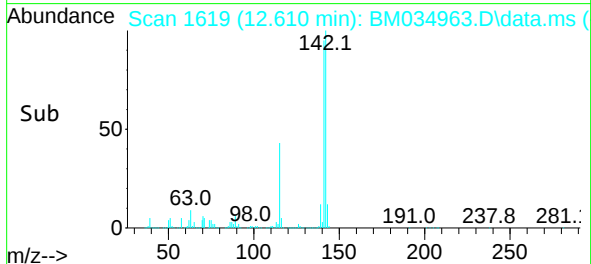
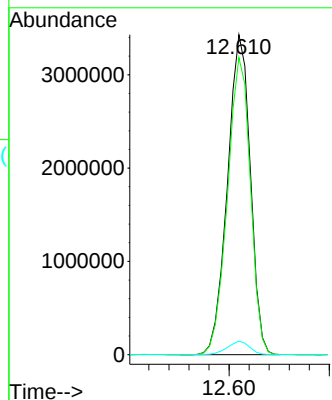
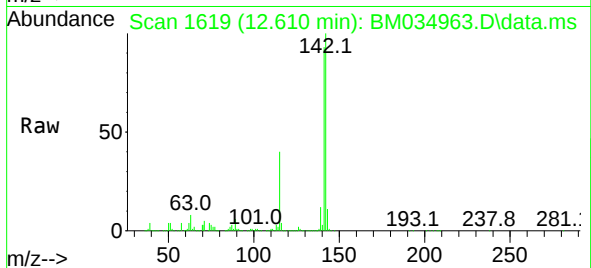
Tgt Ion:142 Resp: 5412499

Ion Ratio Lower Upper

142 100

141 92.9 73.0 109.4

116 4.3 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 170.193 ng/ul

RT: 12.763 min Scan# 1645

Delta R.T. 0.012 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Tgt Ion:216 Resp: 3013267

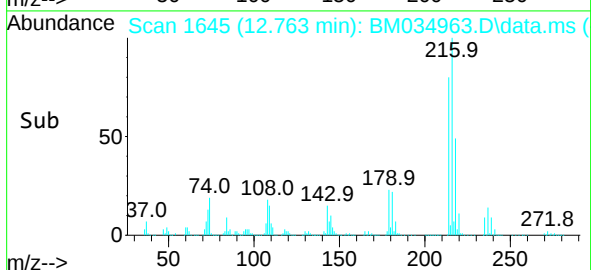
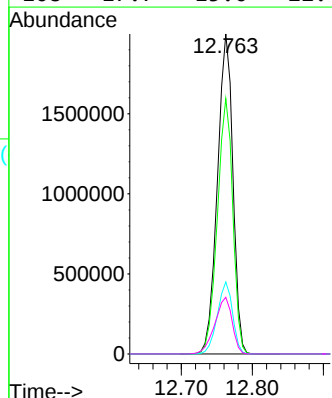
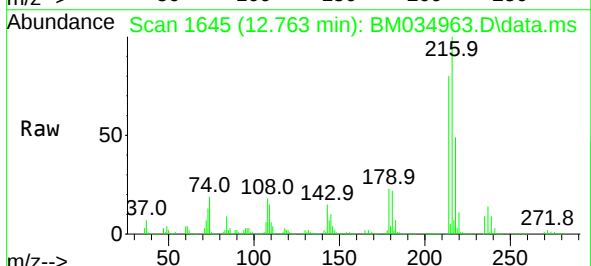
Ion Ratio Lower Upper

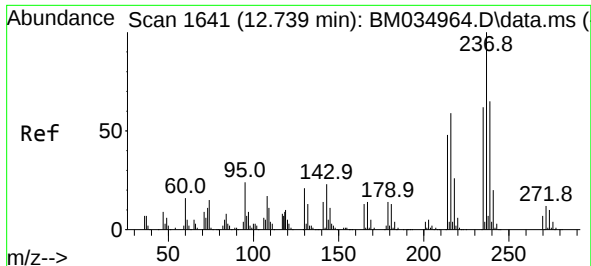
216 100

214 79.8 64.5 96.7

179 22.5 17.9 26.9

108 17.7 15.0 22.4

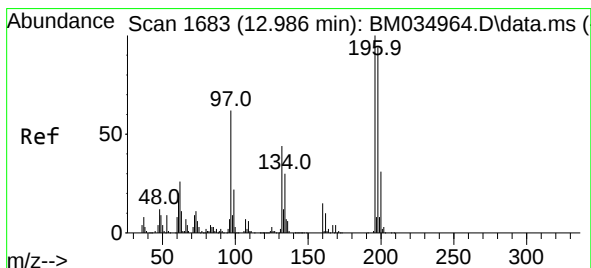
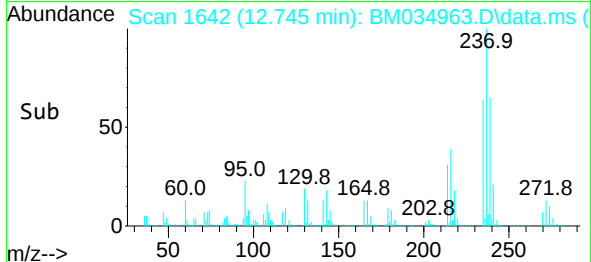
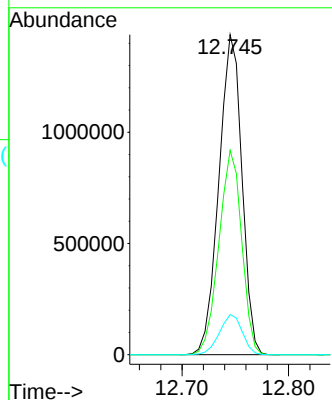
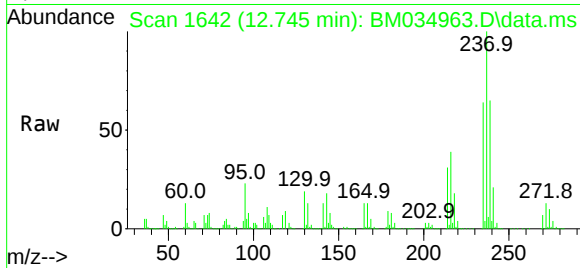




#40
Hexachlorocyclopentadiene
Concen: 168.251 ng/ul
RT: 12.745 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

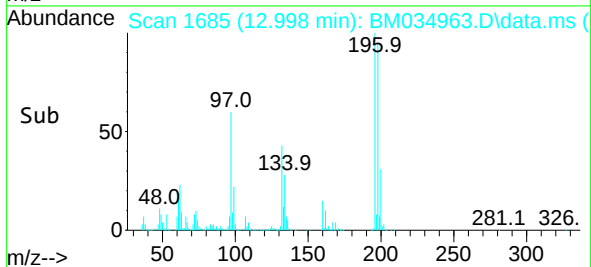
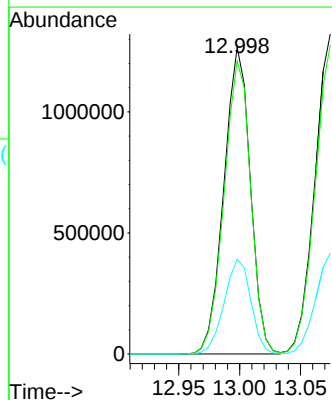
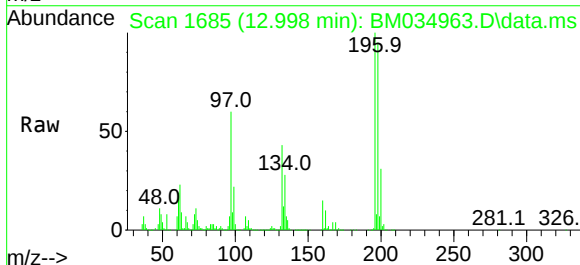
Instrument :
BNA_M
ClientSampleId :
SSTD160037

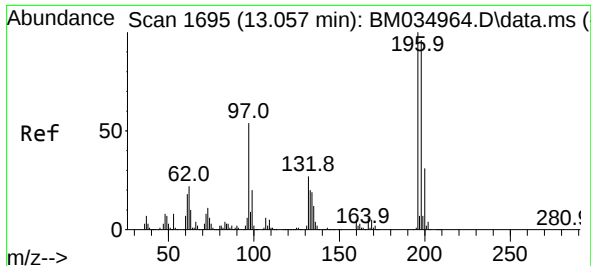
Tgt Ion:237 Resp: 2156574
Ion Ratio Lower Upper
237 100
235 63.8 49.2 73.8
272 12.5 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 179.643 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:196 Resp: 1913076
Ion Ratio Lower Upper
196 100
198 95.5 78.5 117.7
200 30.9 25.0 37.6

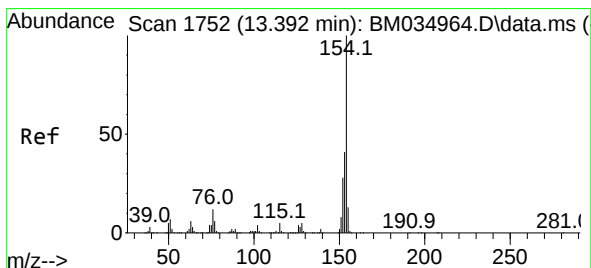
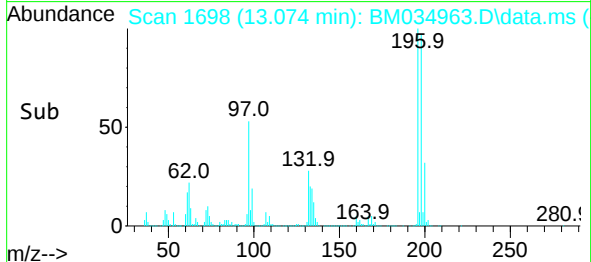
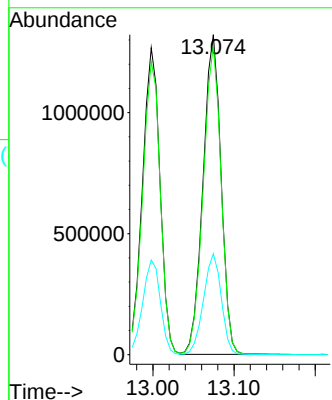
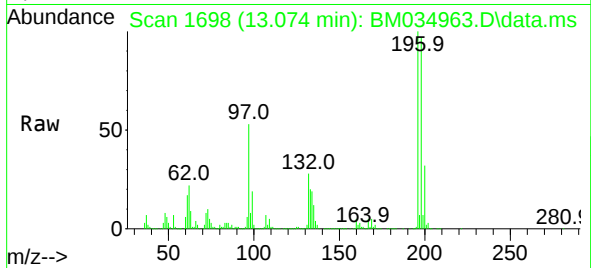




#42
2,4,5-Trichlorophenol
Concen: 178.182 ng/ul
RT: 13.074 min Scan# 1695
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

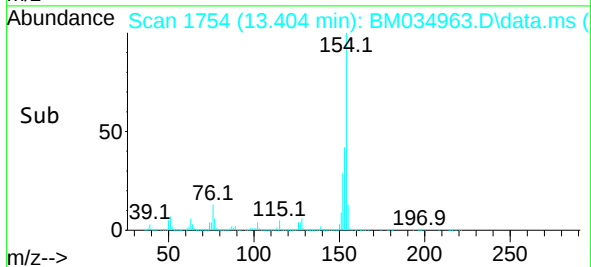
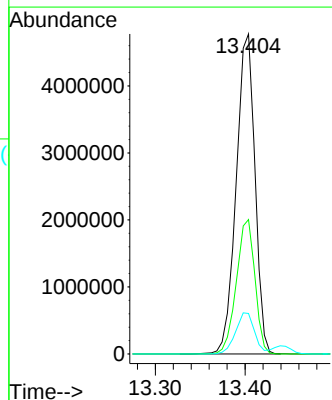
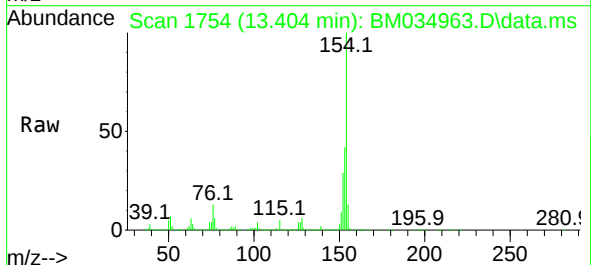
Instrument :
BNA_M
ClientSampleId :
SSTD160037

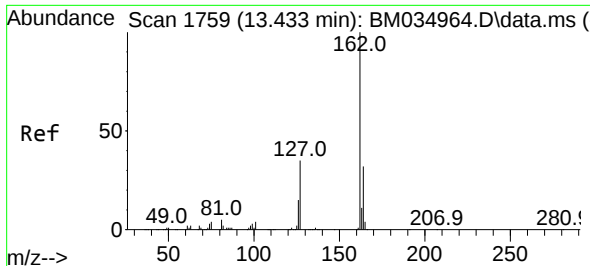
Tgt Ion:196 Resp: 2030110
Ion Ratio Lower Upper
196 100
198 96.6 77.7 116.5
200 31.6 25.0 37.4



#43
1,1'-Biphenyl
Concen: 161.272 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:154 Resp: 6931202
Ion Ratio Lower Upper
154 100
153 42.0 32.2 48.2
76 12.6 8.6 12.8

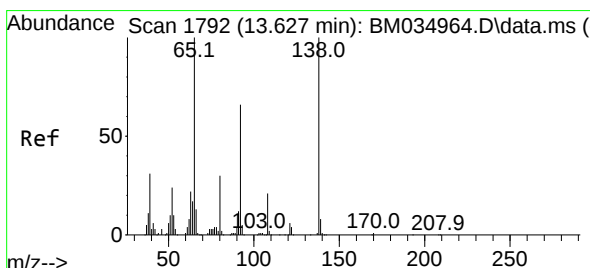
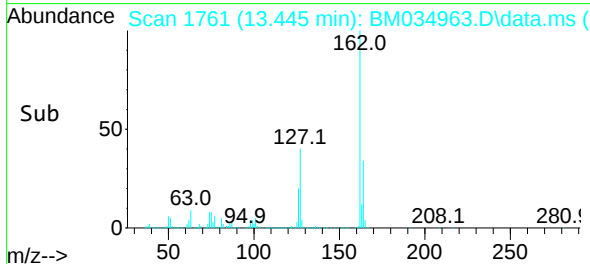
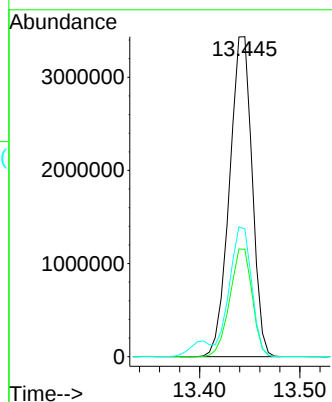
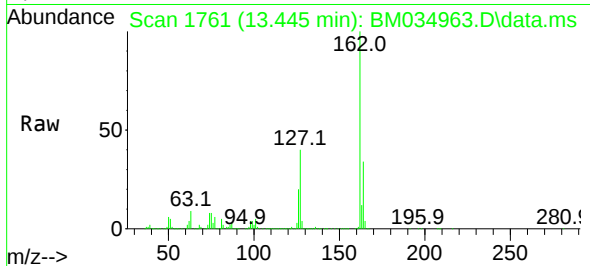




#44
2-Chloronaphthalene
Concen: 161.583 ng/ul
RT: 13.445 min Scan# 1759
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

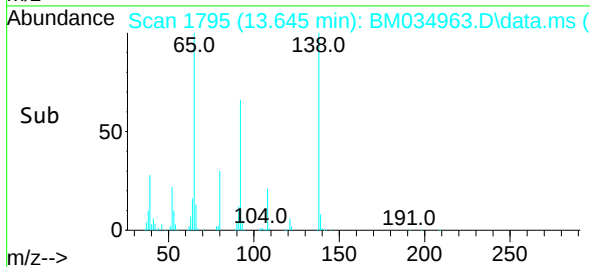
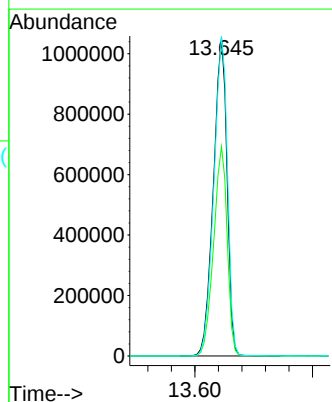
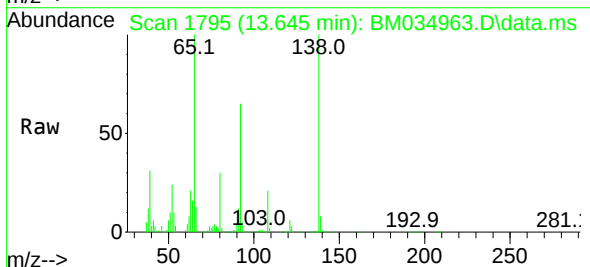
Instrument :
BNA_M
ClientSampleId :
SSTD160037

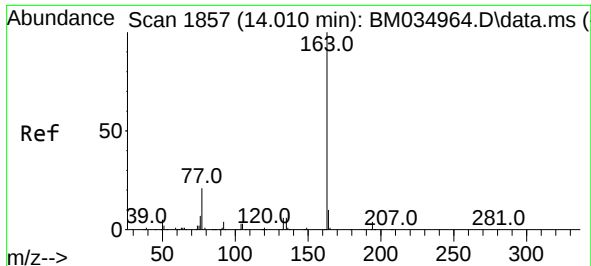
Tgt Ion:162 Resp: 5408465
Ion Ratio Lower Upper
162 100
164 33.6 25.7 38.5
127 39.9 29.8 44.8



#45
2-Nitroaniline
Concen: 234.941 ng/ul
RT: 13.645 min Scan# 1795
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion: 65 Resp: 1695415
Ion Ratio Lower Upper
65 100
92 65.6 55.9 83.9
138 100.3 87.3 130.9

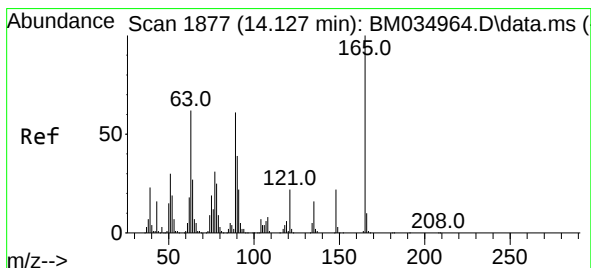
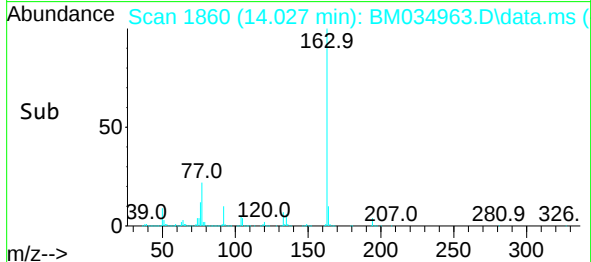
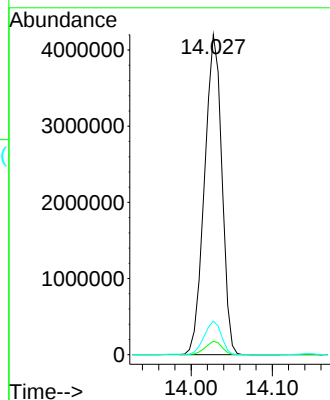
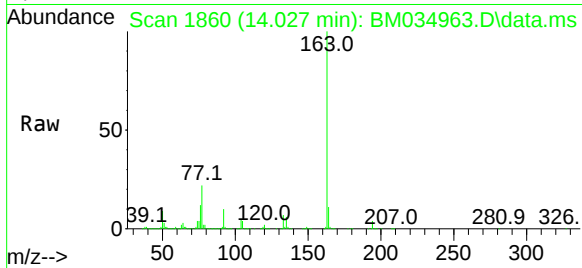




#47
Dimethylphthalate
Concen: 156.913 ng/ul
RT: 14.027 min Scan# 1860
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

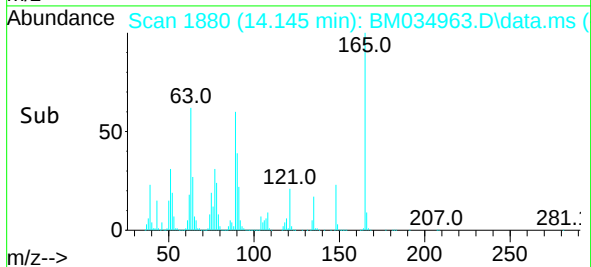
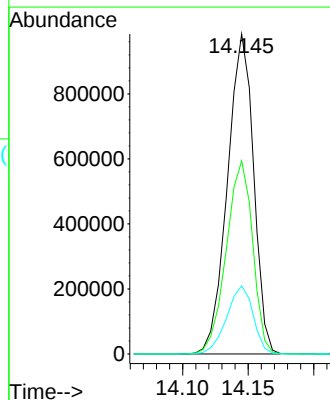
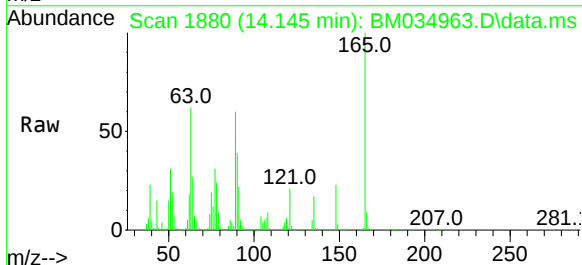
Instrument :
BNA_M
ClientSampleId :
SSTD160037

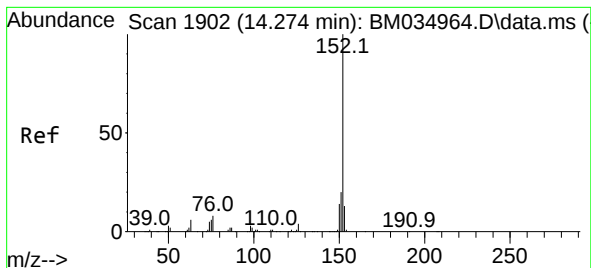
Tgt Ion:163 Resp: 6218471
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.5 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 191.075 ng/ul
RT: 14.145 min Scan# 1880
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:165 Resp: 1364865
Ion Ratio Lower Upper
165 100
89 60.4 43.1 64.7
121 21.3 16.6 24.8





#50

Acenaphthylene

Concen: 159.638 ng/ul

RT: 14.286 min Scan# 1904

Delta R.T. 0.012 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

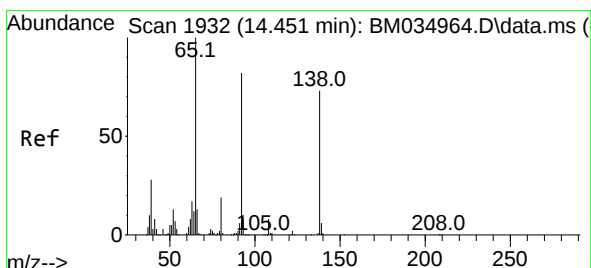
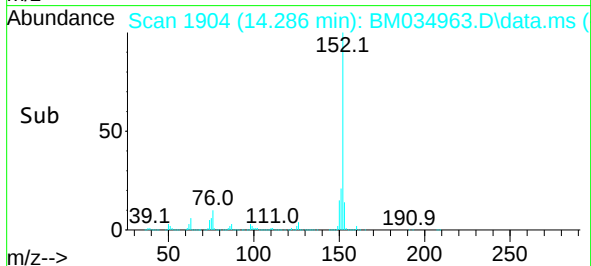
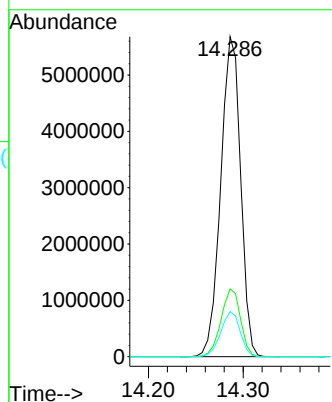
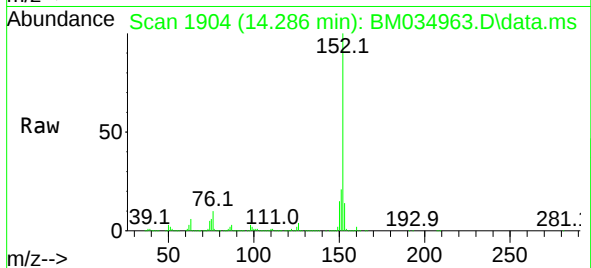
Tgt Ion:152 Resp: 8287723

Ion Ratio Lower Upper

152 100

151 21.2 15.3 22.9

153 14.1 10.2 15.4



#51

3-Nitroaniline

Concen: 143.520 ng/ul

RT: 14.468 min Scan# 1935

Delta R.T. 0.018 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

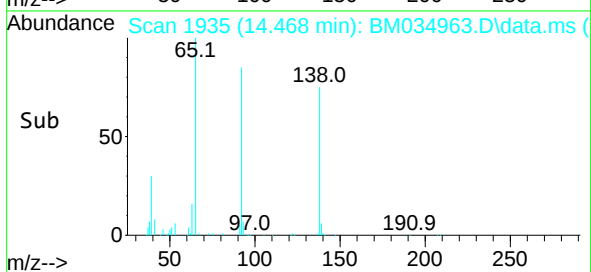
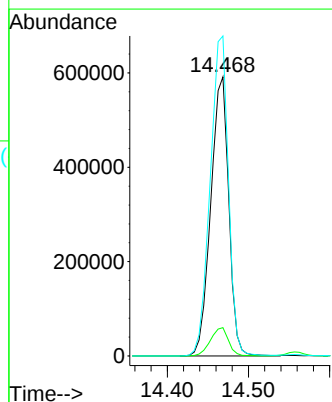
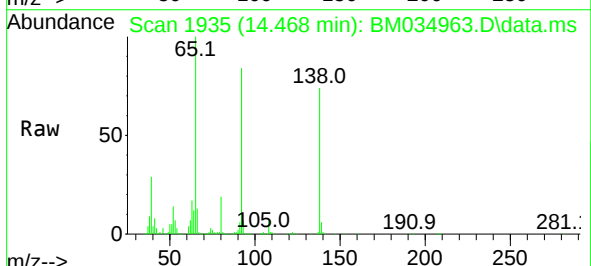
Tgt Ion:138 Resp: 910599

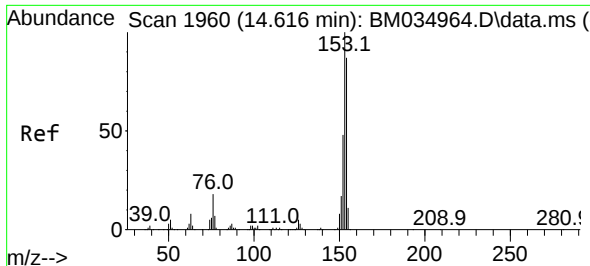
Ion Ratio Lower Upper

138 100

108 10.1 10.2 15.4#

92 114.6 85.4 128.0

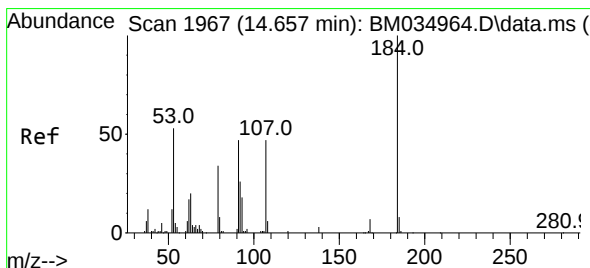
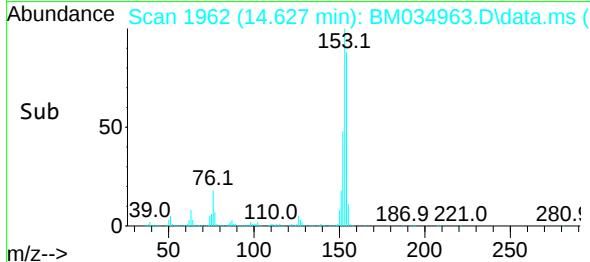
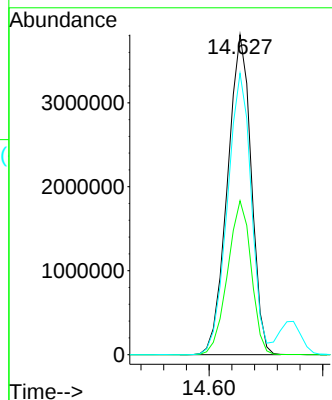
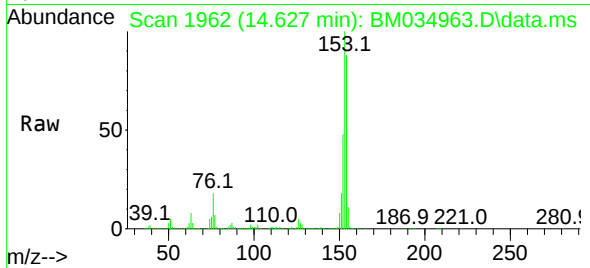




#52
Acenaphthene
Concen: 161.594 ng/ul
RT: 14.627 min Scan# 1962
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

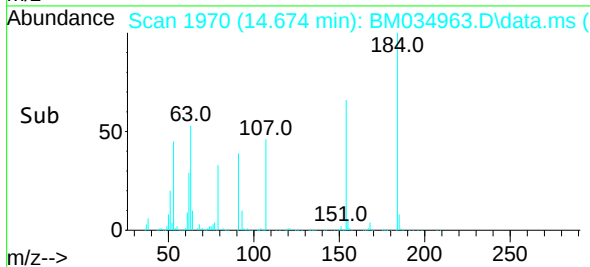
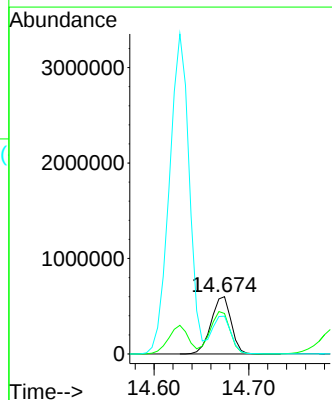
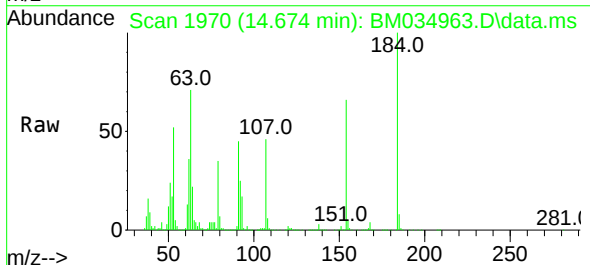
Instrument :
BNA_M
ClientSampleId :
SSTD160037

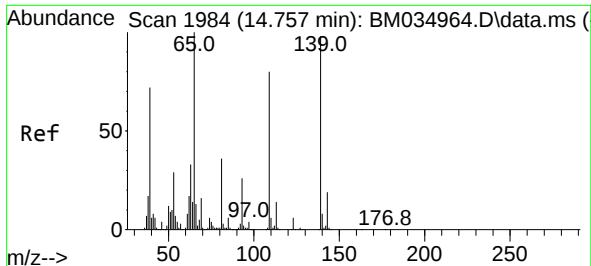
Tgt Ion:153 Resp: 5528711
Ion Ratio Lower Upper
153 100
152 48.1 37.5 56.3
154 88.0 71.0 106.4



#53
2,4-Dinitrophenol
Concen: 211.891 ng/ul
RT: 14.674 min Scan# 1970
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:184 Resp: 881963
Ion Ratio Lower Upper
184 100
63 70.8 51.8 77.6
154 66.0 54.3 81.5

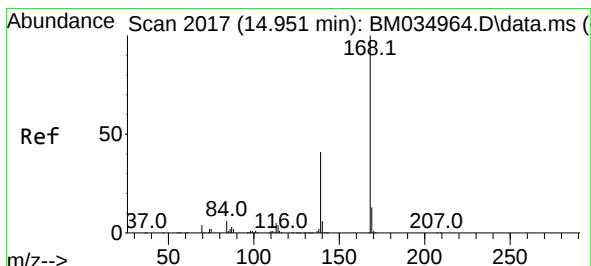
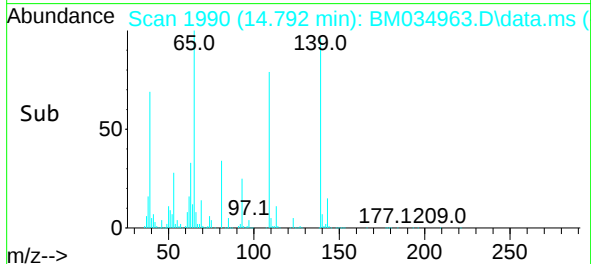
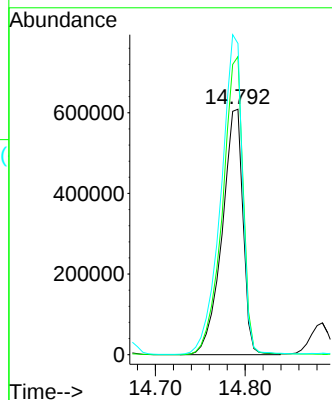
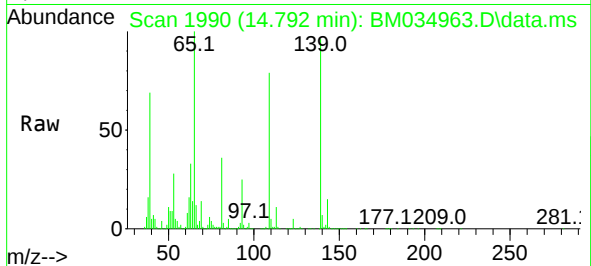




#55
4-Nitrophenol
Concen: 182.292 ng/ul
RT: 14.792 min Scan# 1984
Delta R.T. 0.035 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

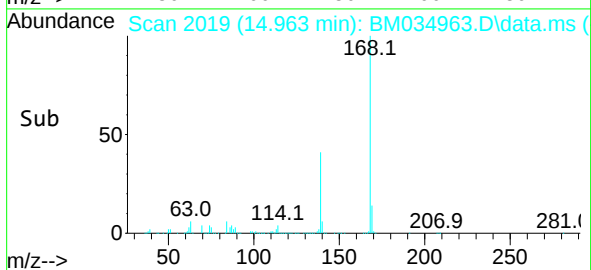
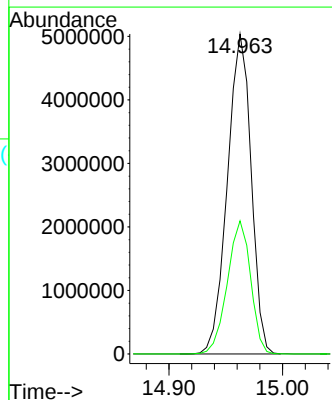
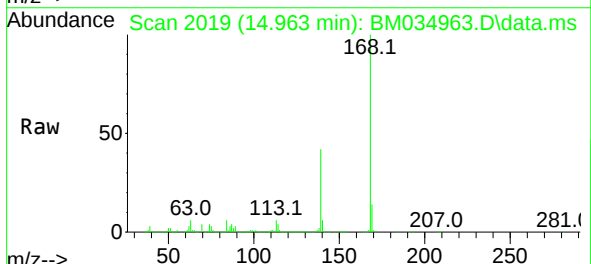
Instrument :
BNA_M
ClientSampleId :
SSTD160037

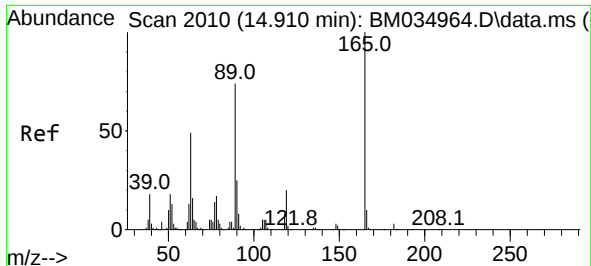
Tgt Ion:109 Resp: 983042
Ion Ratio Lower Upper
109 100
139 121.5 104.6 156.8
65 126.8 100.6 150.8



#56
Dibenzofuran
Concen: 150.283 ng/ul
RT: 14.963 min Scan# 2019
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:168 Resp: 7314939
Ion Ratio Lower Upper
168 100
139 41.6 30.0 45.0

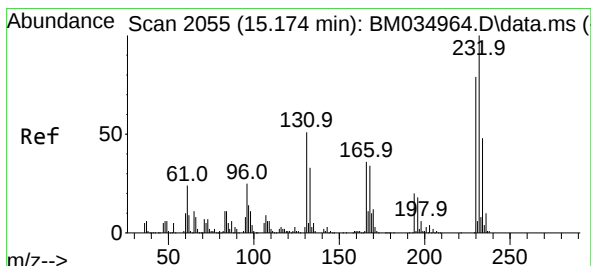
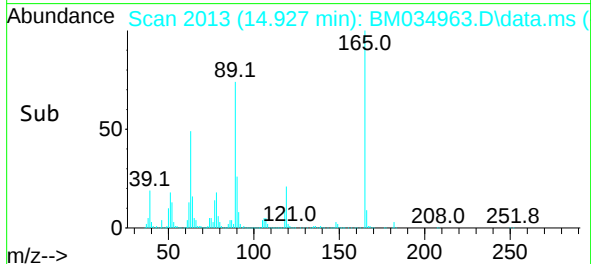
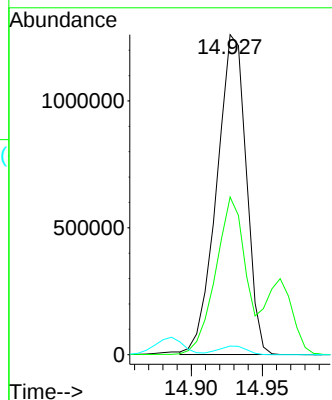
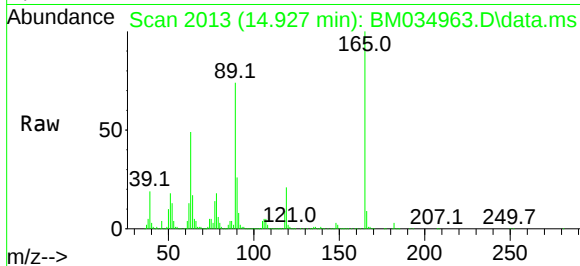




#57
2,4-Dinitrotoluene
Concen: 182.259 ng/ul
RT: 14.927 min Scan# 2010
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

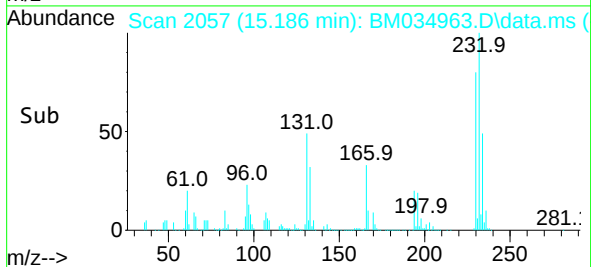
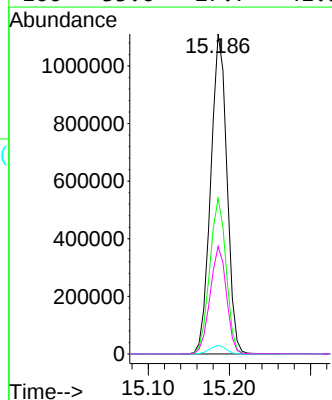
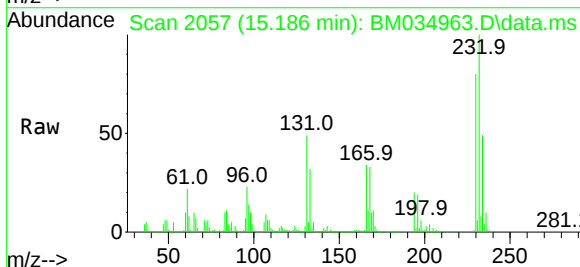
Instrument :
BNA_M
ClientSampleId :
SSTD160037

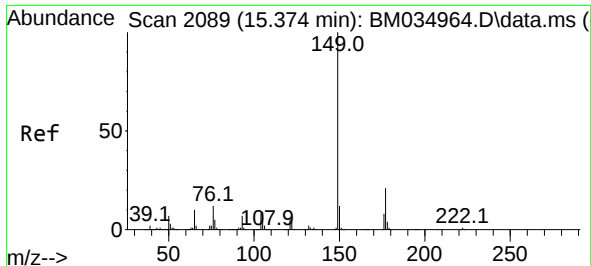
Tgt Ion:165 Resp: 1828399
Ion Ratio Lower Upper
165 100
63 49.3 34.2 51.4
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 169.794 ng/ul
RT: 15.186 min Scan# 2057
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:232 Resp: 1538942
Ion Ratio Lower Upper
232 100
131 48.6 39.6 59.4
130 2.7 2.1 3.1
166 33.6 27.7 41.5





#59

Diethylphthalate

Concen: 160.758 ng/ul

RT: 15.392 min Scan# 2089

Delta R.T. 0.018 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

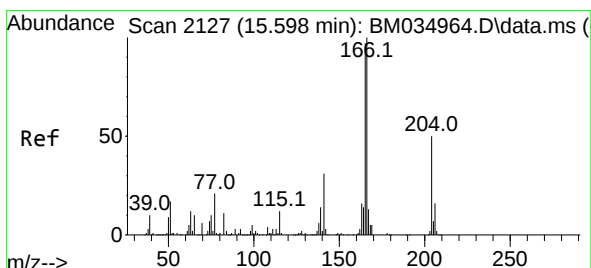
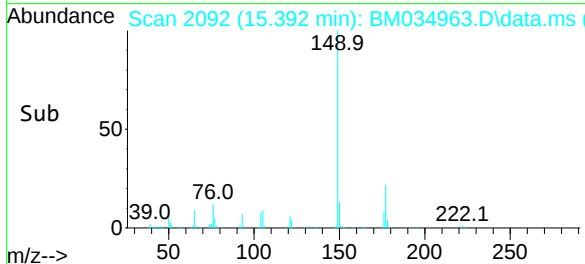
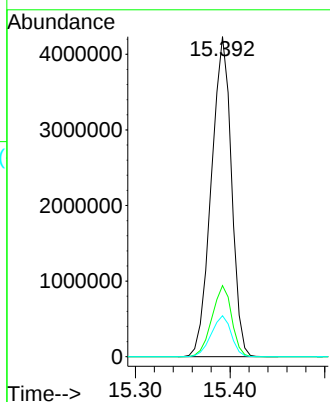
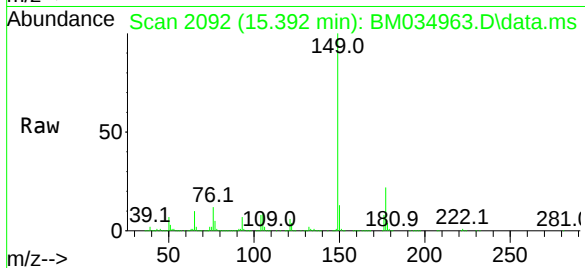
Tgt Ion:149 Resp: 6245432

Ion Ratio Lower Upper

149 100

177 22.2 17.2 25.8

150 12.8 9.8 14.6



#61

Fluorene

Concen: 153.253 ng/ul

RT: 15.610 min Scan# 2129

Delta R.T. 0.012 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

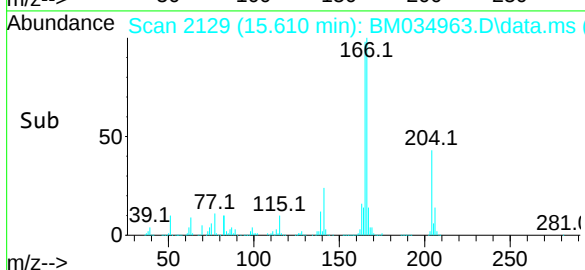
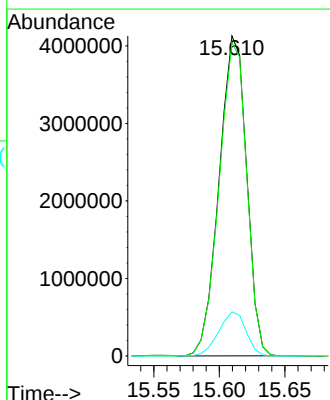
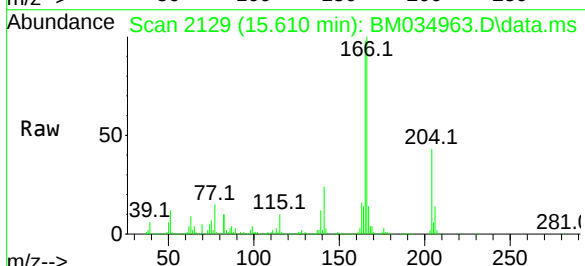
Tgt Ion:166 Resp: 6004360

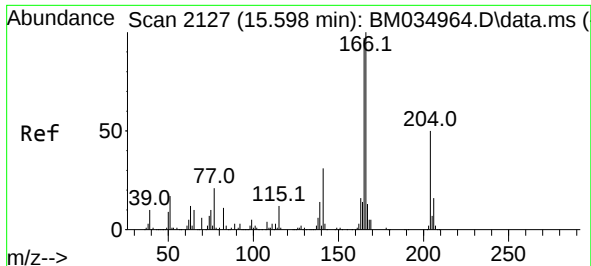
Ion Ratio Lower Upper

166 100

165 98.0 77.9 116.9

167 13.8 10.3 15.5

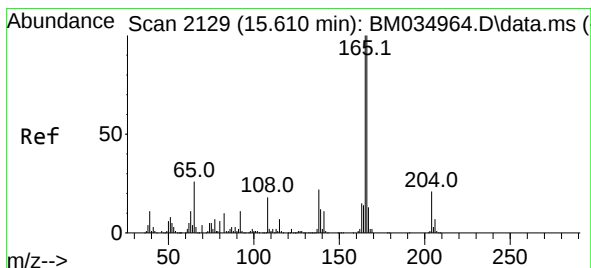
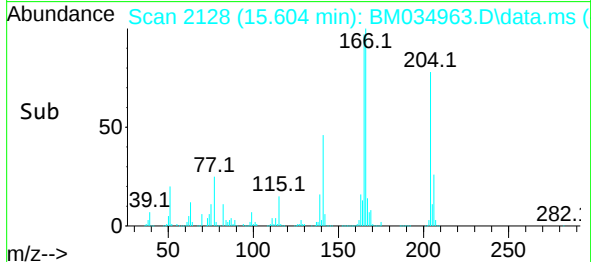
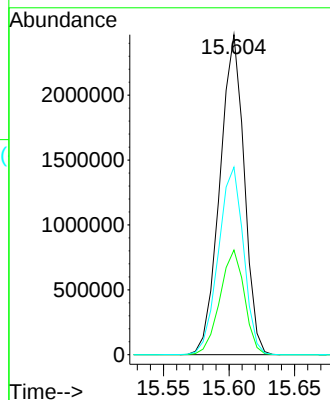
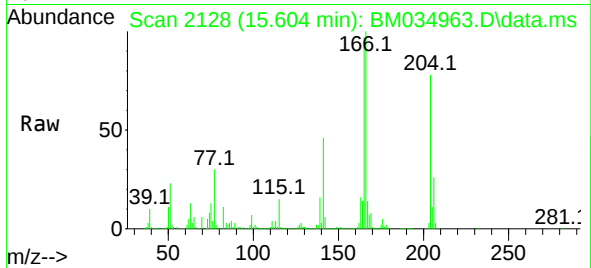




#62
4-Chlorophenyl-phenylether
Concen: 158.123 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

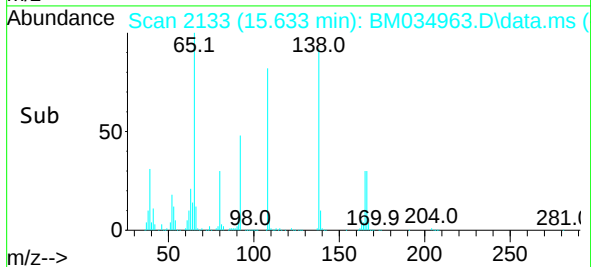
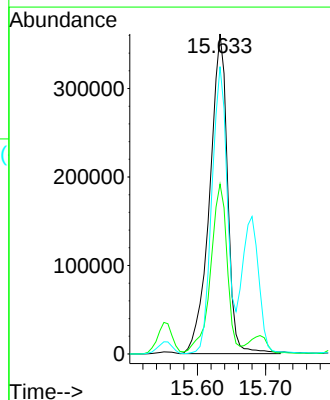
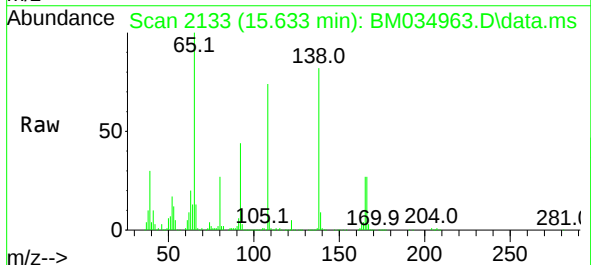
Instrument :
BNA_M
ClientSampleId :
SSTD160037

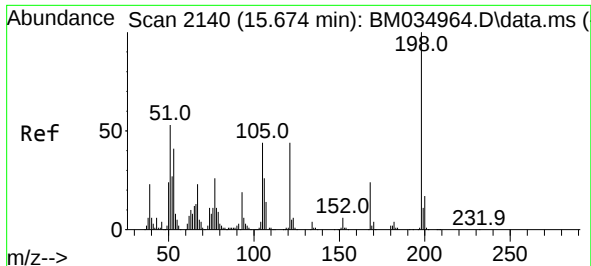
Tgt Ion:204 Resp: 3186185
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.4
141 58.6 49.5 74.3



#63
4-Nitroaniline
Concen: 118.736 ng/ul
RT: 15.633 min Scan# 2133
Delta R.T. 0.023 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:138 Resp: 660894
Ion Ratio Lower Upper
138 100
92 53.1 37.2 55.8
108 89.8 58.4 87.6#

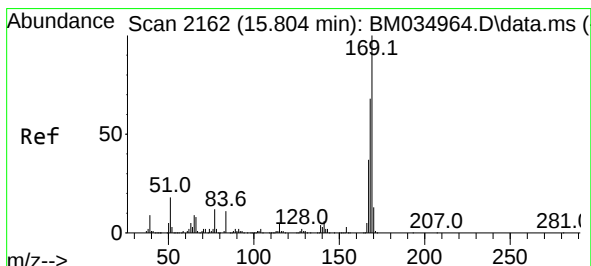
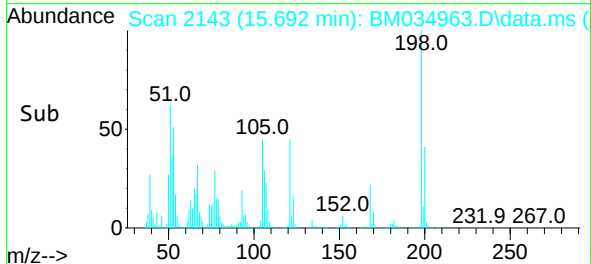
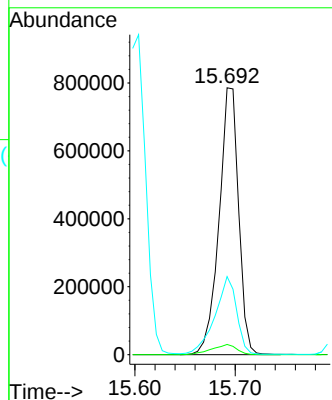
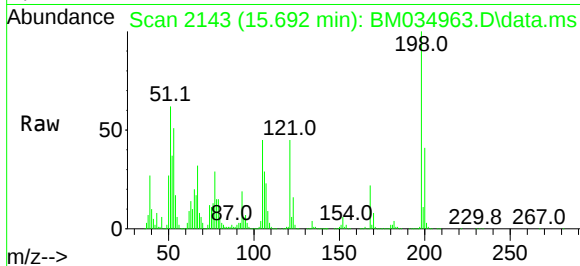




#66
 4,6-Dinitro-2-methylphenol
 Concen: 194.669 ng/ul
 RT: 15.692 min Scan# 2143
 Delta R.T. 0.018 min
 Lab File: BM034963.D
 Acq: 10 May 2022 14:25

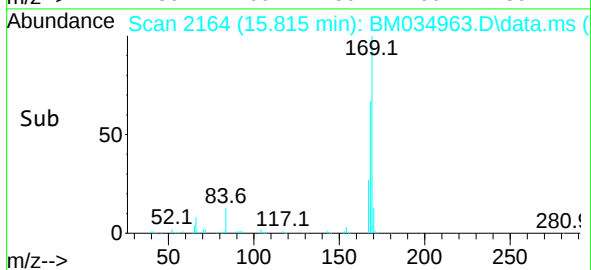
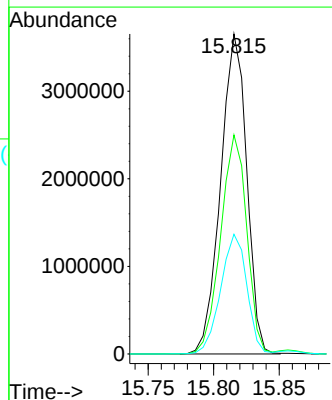
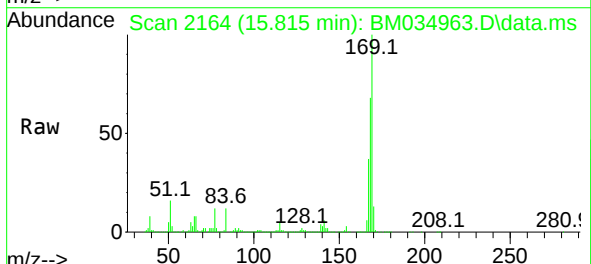
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160037

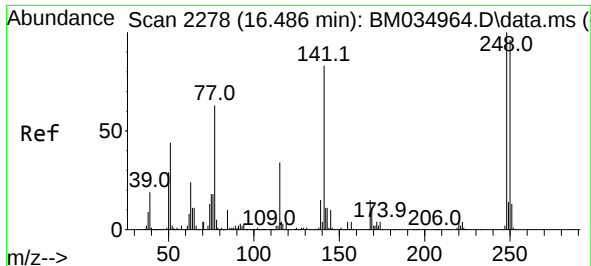
Tgt Ion:198 Resp: 1063056
 Ion Ratio Lower Upper
 198 100
 182 3.9 4.6 6.8#
 77 29.3 22.2 33.2



#67
 N-Nitrosodiphenylamine
 Concen: 173.228 ng/ul
 RT: 15.815 min Scan# 2164
 Delta R.T. 0.012 min
 Lab File: BM034963.D
 Acq: 10 May 2022 14:25

Tgt Ion:169 Resp: 5056275
 Ion Ratio Lower Upper
 169 100
 168 68.4 54.8 82.2
 167 37.4 28.9 43.3

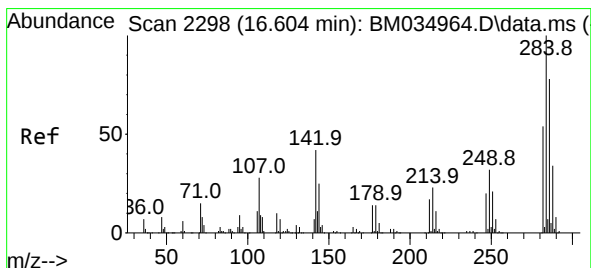
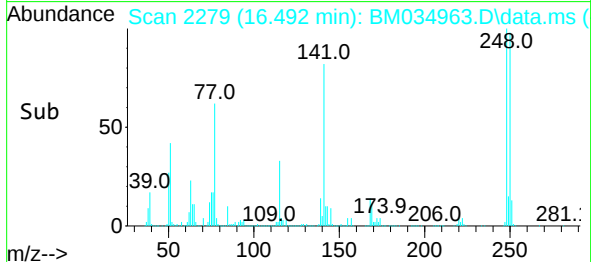
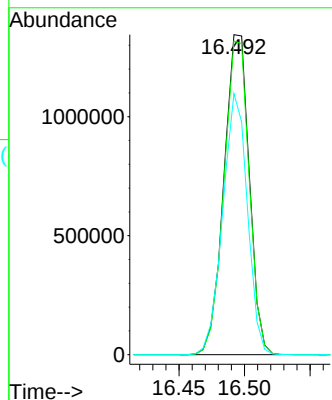
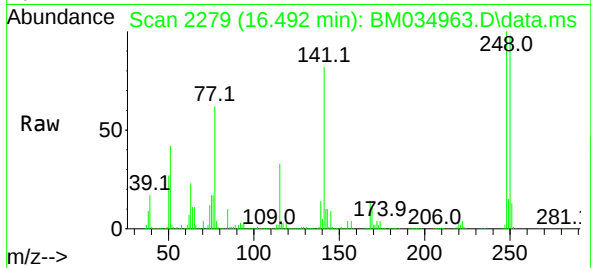




#68
4-Bromophenyl-phenylether
Concen: 173.276 ng/ul
RT: 16.492 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

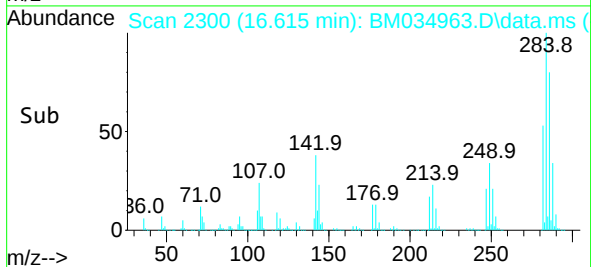
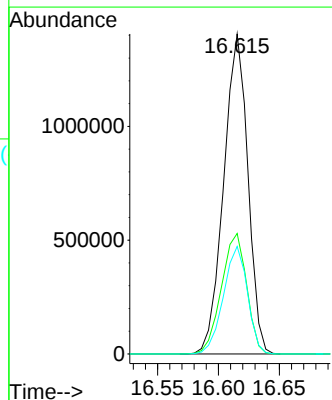
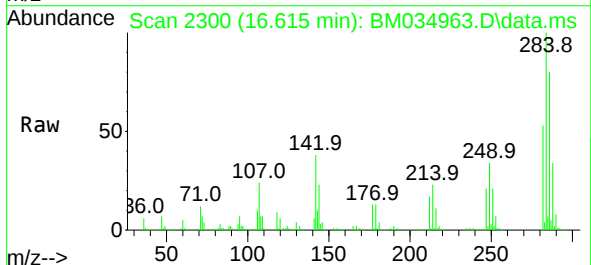
Instrument :
BNA_M
ClientSampleId :
SSTD160037

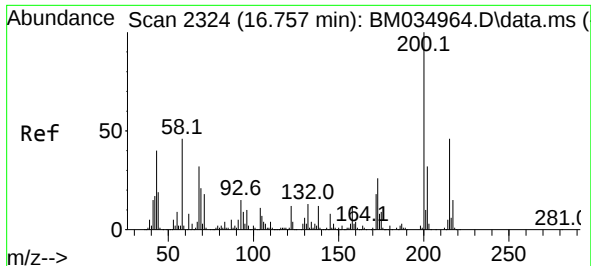
Tgt Ion:248 Resp: 1807688
Ion Ratio Lower Upper
248 100
250 98.1 77.9 116.9
141 81.6 61.0 91.4



#69
Hexachlorobenzene
Concen: 162.618 ng/ul
RT: 16.615 min Scan# 2300
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:284 Resp: 1938499
Ion Ratio Lower Upper
284 100
142 37.7 31.2 46.8
249 33.6 25.9 38.9

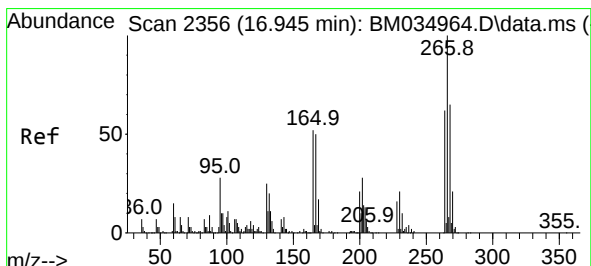
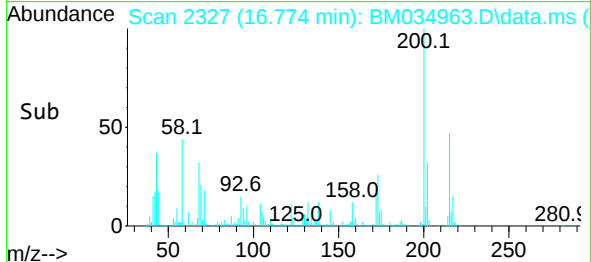
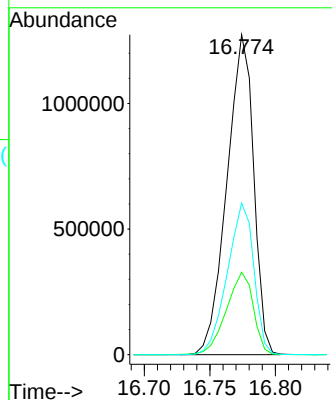
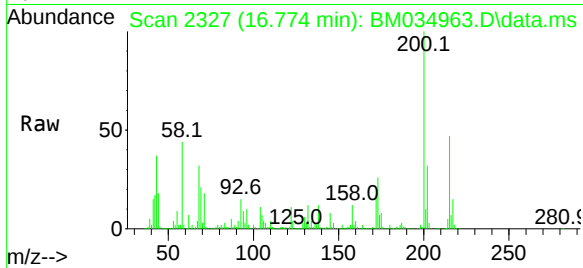




#70
Atrazine
Concen: 167.990 ng/ul
RT: 16.774 min Scan# 21
Delta R.T. 0.018 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

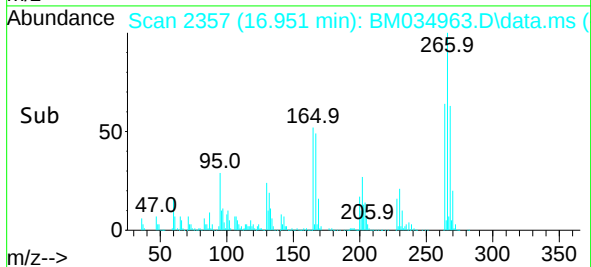
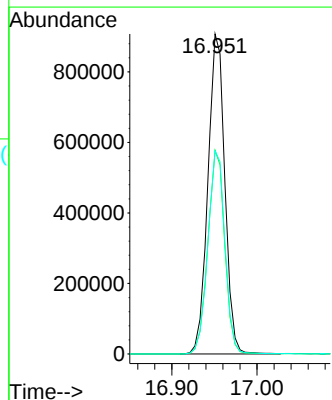
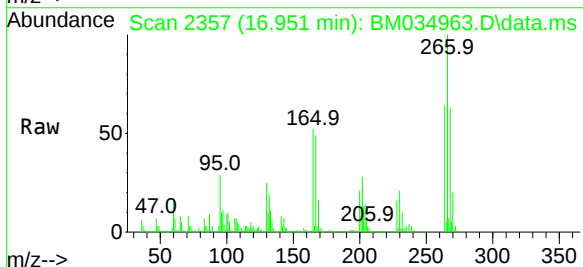
Instrument :
BNA_M
ClientSampleId :
SSTD160037

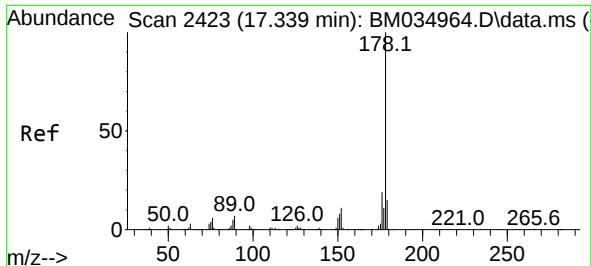
Tgt Ion:200 Resp: 1803383
Ion Ratio Lower Upper
200 100
173 25.8 21.3 31.9
215 47.4 37.1 55.7



#71
Pentachlorophenol
Concen: 161.851 ng/ul
RT: 16.951 min Scan# 2357
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:266 Resp: 1252789
Ion Ratio Lower Upper
266 100
264 63.6 48.4 72.6
268 63.5 50.6 76.0

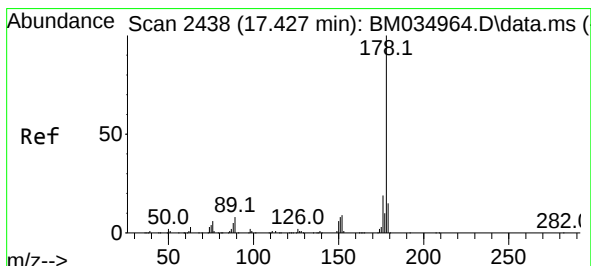
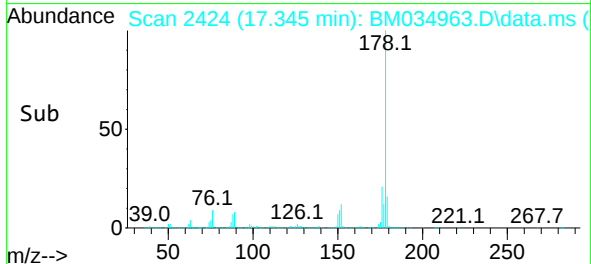
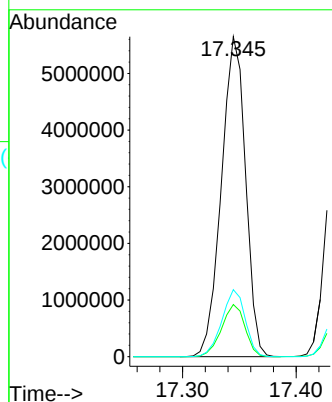
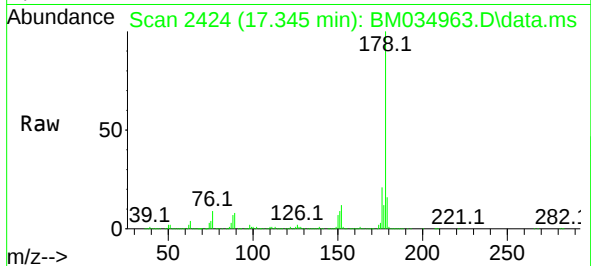




#72
Phenanthrene
Concen: 159.760 ng/u1
RT: 17.345 min Scan# 2423
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

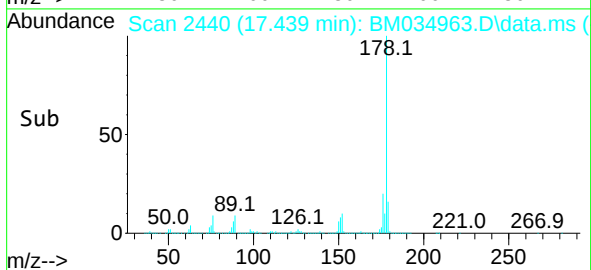
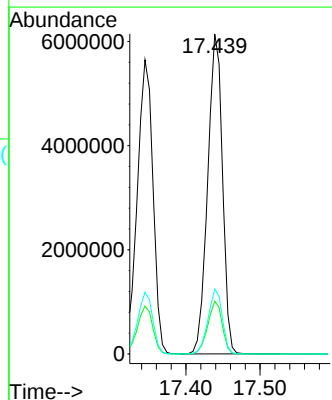
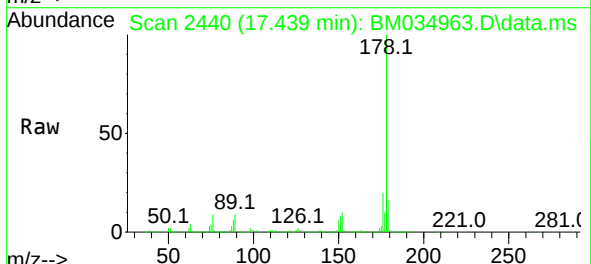
Instrument :
BNA_M
ClientSampleId :
SSTD160037

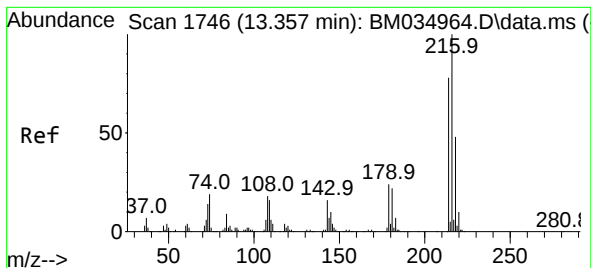
Tgt Ion:178 Resp: 8336252
Ion Ratio Lower Upper
178 100
179 16.3 12.2 18.4
176 20.9 15.0 22.6



#74
Anthracene
Concen: 160.041 ng/u1
RT: 17.439 min Scan# 2440
Delta R.T. 0.012 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:178 Resp: 8491201
Ion Ratio Lower Upper
178 100
179 16.5 12.2 18.4
176 20.3 14.6 22.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 185.128 ng/uL

RT: 13.363 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

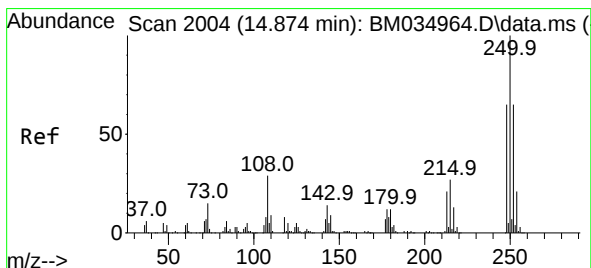
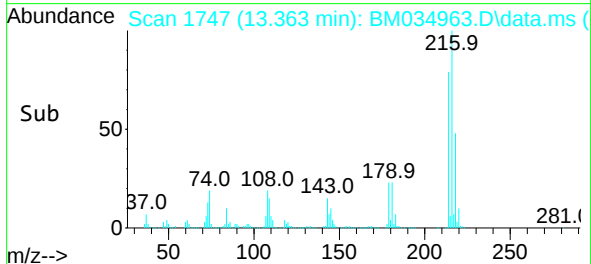
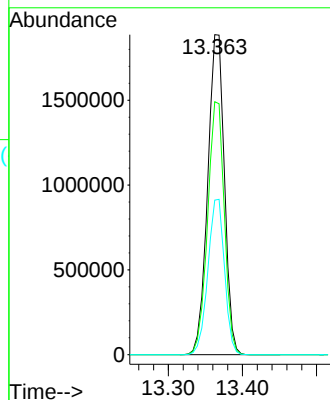
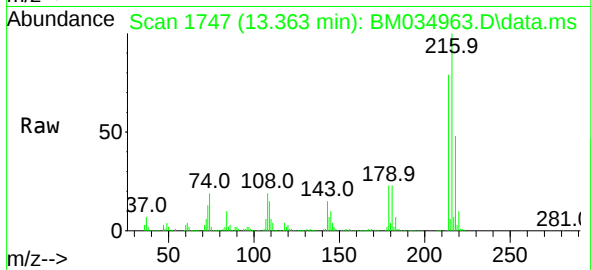
Tgt Ion:216 Resp: 2957796

Ion Ratio Lower Upper

216 100

214 79.1 62.6 94.0

218 48.3 37.1 55.7



#76

Pentachlorobenzene

Concen: 174.032 ng/uL

RT: 14.886 min Scan# 2006

Delta R.T. 0.012 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

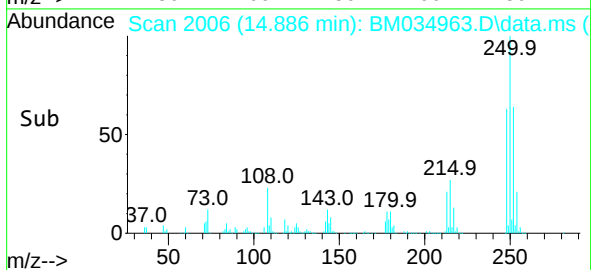
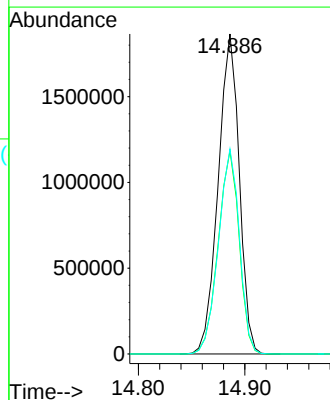
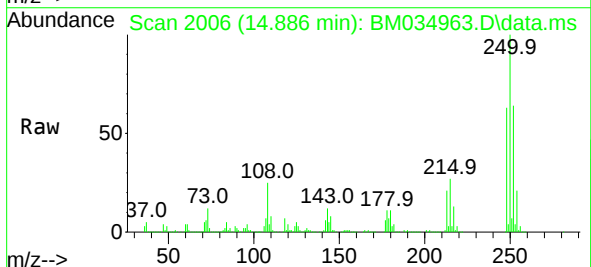
Tgt Ion:250 Resp: 2563056

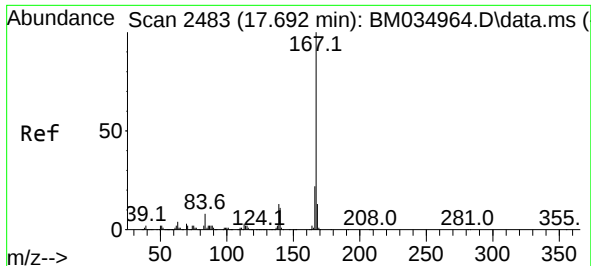
Ion Ratio Lower Upper

250 100

248 63.5 49.9 74.9

252 64.1 51.5 77.3

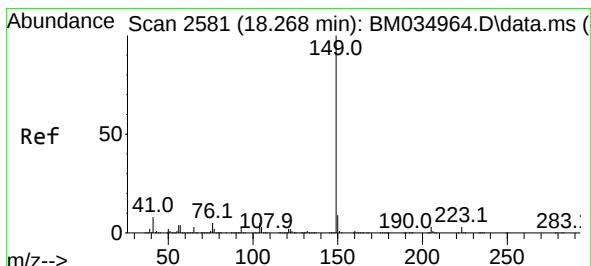
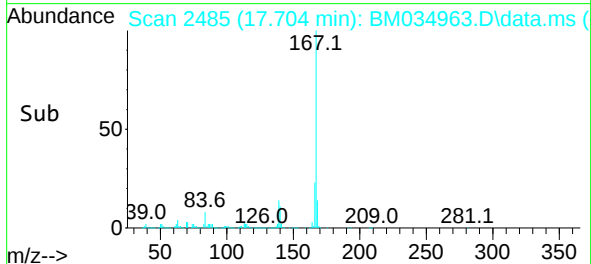
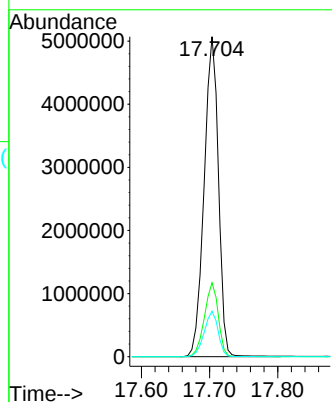
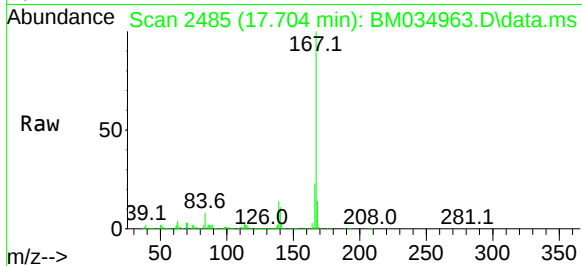




#77
 Carbazole
 Concen: 159.330 ng/ul
 RT: 17.704 min Scan# 24
 Delta R.T. 0.012 min
 Lab File: BM034963.D
 Acq: 10 May 2022 14:25

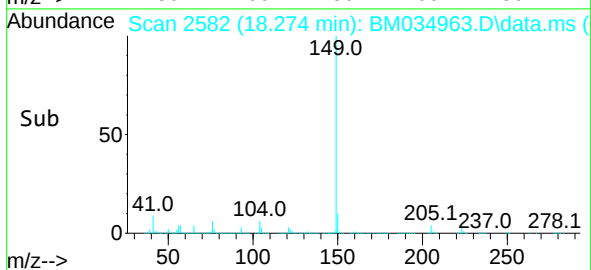
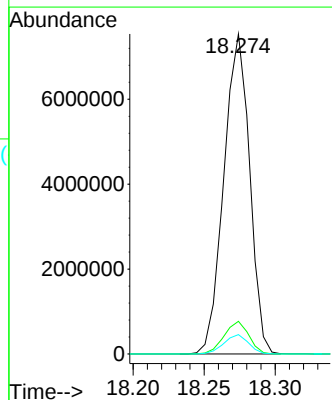
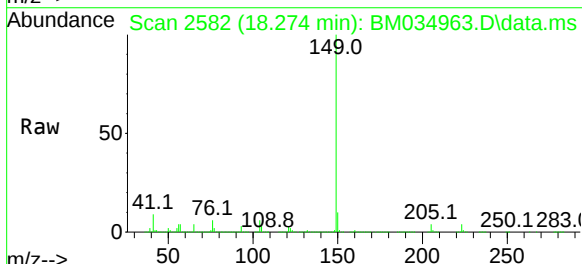
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160037

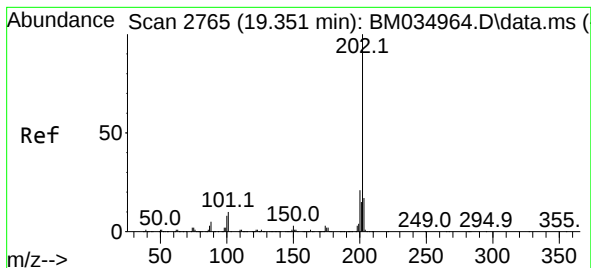
Tgt Ion:167 Resp: 7386955
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.1 25.7
 139 14.2 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 179.643 ng/ul
 RT: 18.274 min Scan# 2582
 Delta R.T. 0.006 min
 Lab File: BM034963.D
 Acq: 10 May 2022 14:25

Tgt Ion:149 Resp: 9506876
 Ion Ratio Lower Upper
 149 100
 150 10.2 7.1 10.7
 104 6.0 4.1 6.1





#80

Fluoranthene

Concen: 171.799 ng/u1

RT: 19.356 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

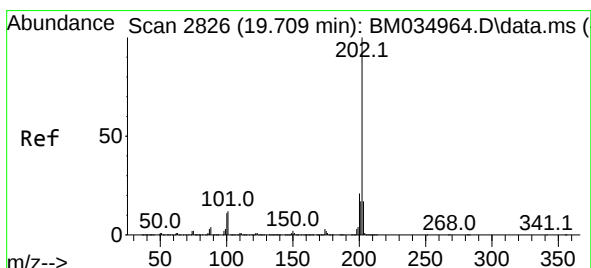
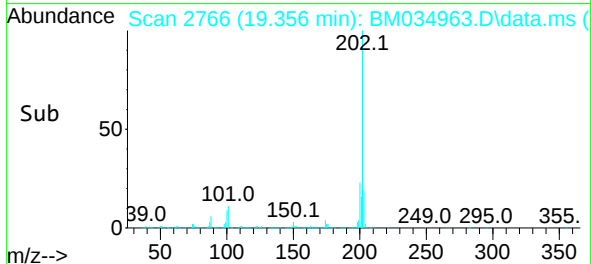
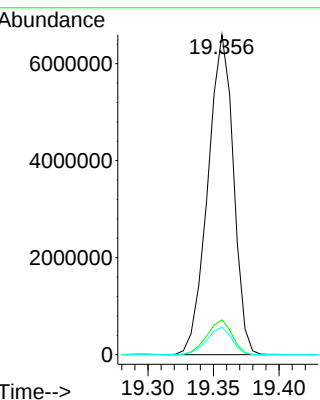
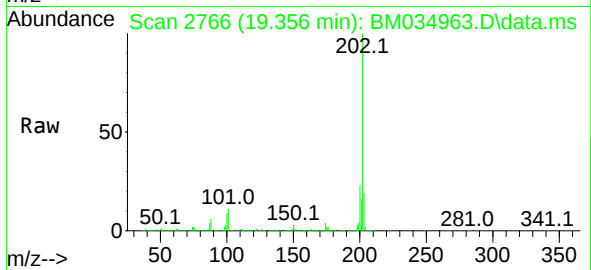
Tgt Ion:202 Resp: 8944847

Ion Ratio Lower Upper

202 100

101 10.9 7.4 11.2

100 8.6 5.8 8.6



#82

Pyrene

Concen: 166.198 ng/u1

RT: 19.721 min Scan# 2828

Delta R.T. 0.012 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

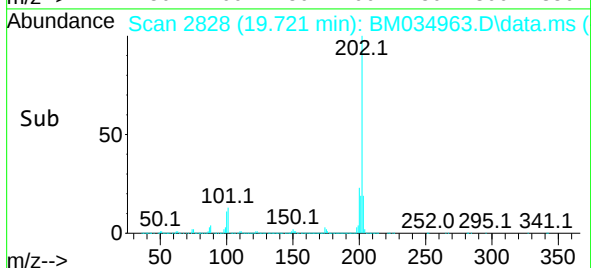
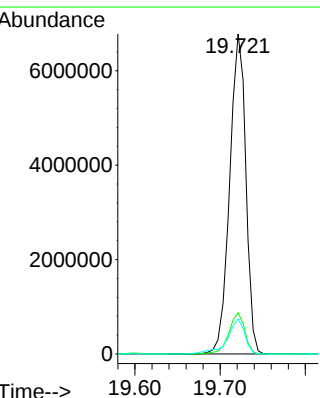
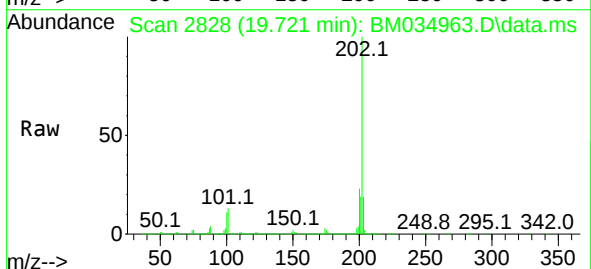
Tgt Ion:202 Resp: 8912019

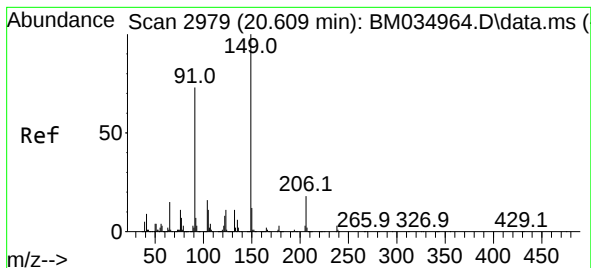
Ion Ratio Lower Upper

202 100

101 12.9 9.4 14.0

100 11.0 7.8 11.6





#83

Butylbenzylphthalate

Concen: 222.538 ng/ul

RT: 20.615 min Scan# 2979

Delta R.T. 0.006 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

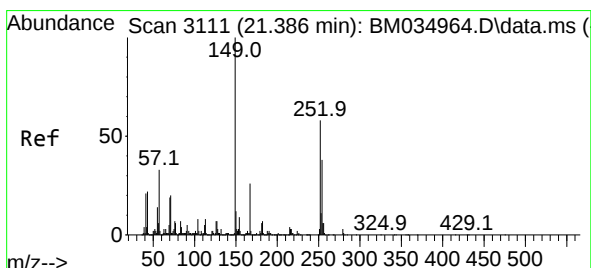
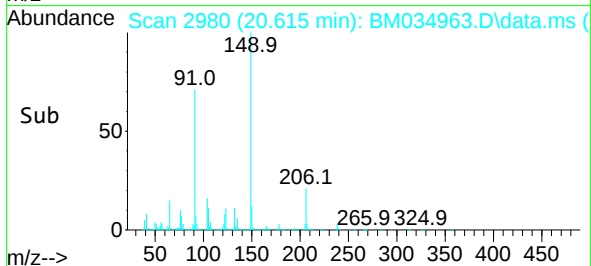
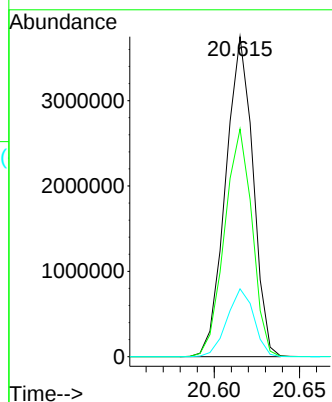
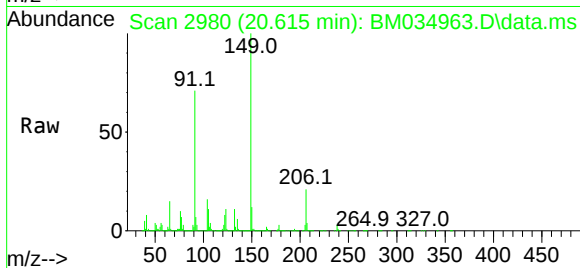
Tgt Ion:149 Resp: 4182382

Ion Ratio Lower Upper

149 100

91 71.1 54.3 81.5

206 21.2 15.8 23.6



#84

3,3'-Dichlorobenzidine

Concen: 128.292 ng/ul

RT: 21.392 min Scan# 3112

Delta R.T. 0.006 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

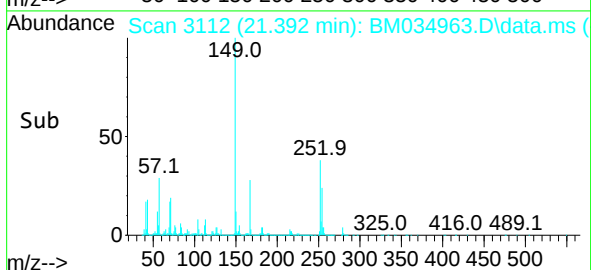
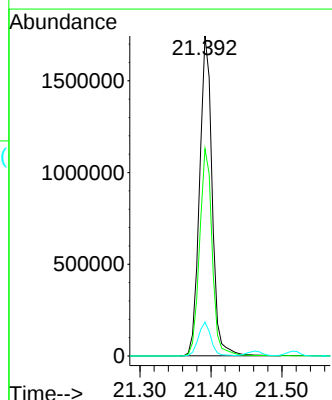
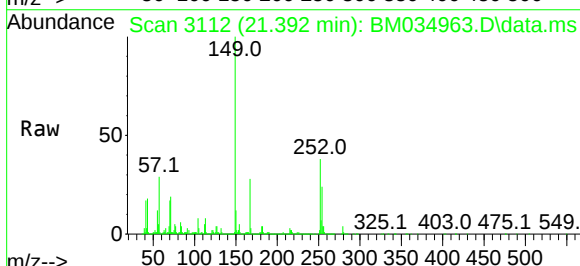
Tgt Ion:252 Resp: 2153468

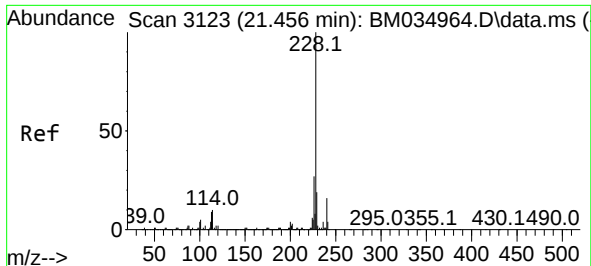
Ion Ratio Lower Upper

252 100

254 64.7 51.0 76.4

126 10.6 9.0 13.6

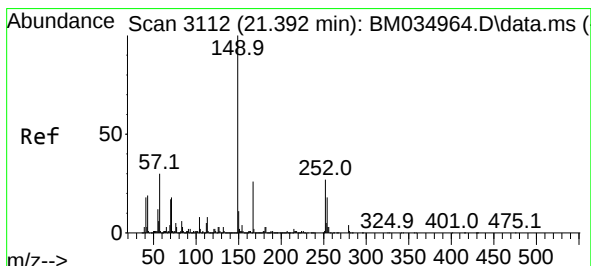
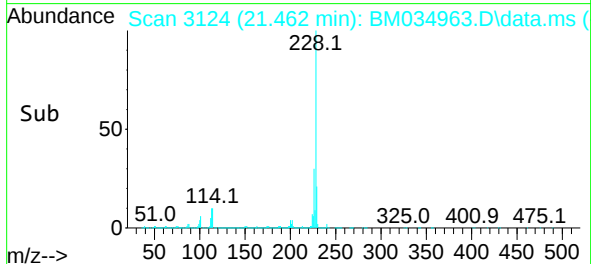
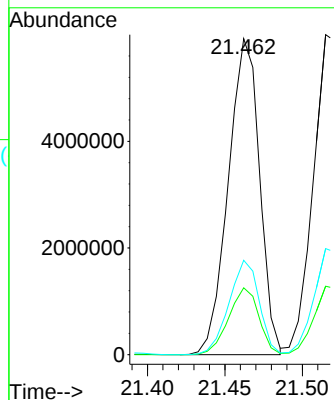
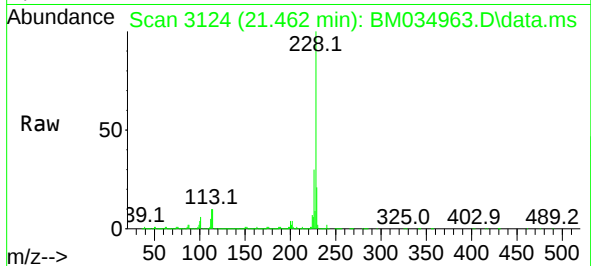




#85
Benzo(a)anthracene
Concen: 163.502 ng/ul
RT: 21.462 min Scan# 3112
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

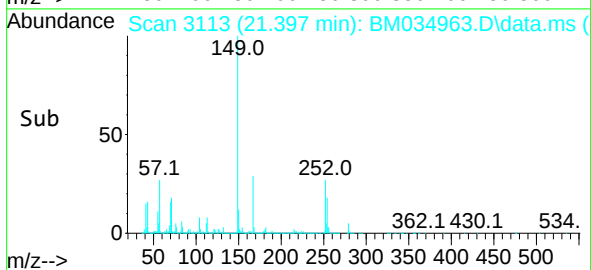
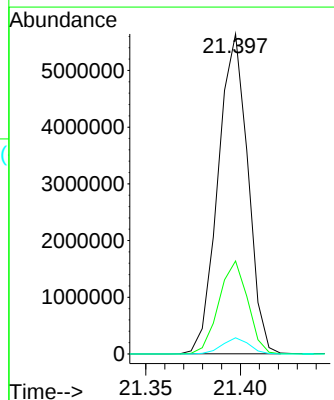
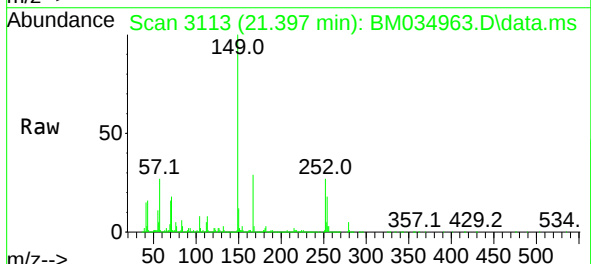
Instrument :
BNA_M
ClientSampleId :
SSTD160037

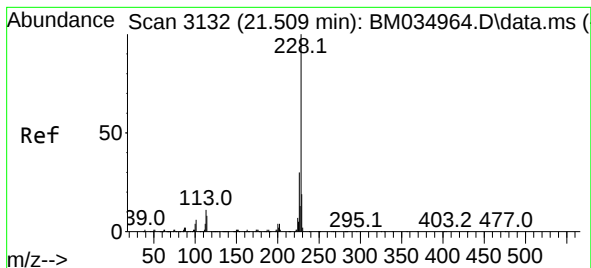
Tgt Ion:228 Resp: 8318033
Ion Ratio Lower Upper
228 100
229 21.2 15.4 23.0
226 29.9 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 206.719 ng/ul
RT: 21.397 min Scan# 3113
Delta R.T. 0.006 min
Lab File: BM034963.D
Acq: 10 May 2022 14:25

Tgt Ion:149 Resp: 6159719
Ion Ratio Lower Upper
149 100
167 29.0 21.4 32.0
279 5.1 3.4 5.2





#87

Chrysene

Concen: 160.213 ng/ul

RT: 21.515 min Scan# 31

Delta R.T. 0.006 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

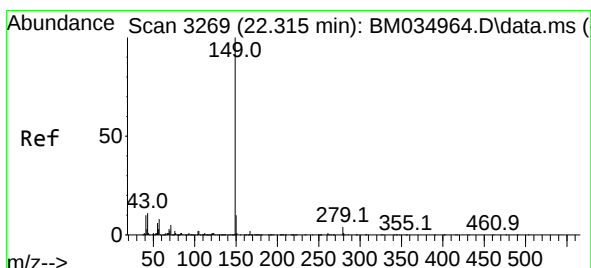
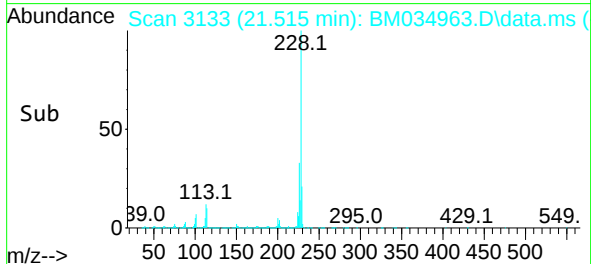
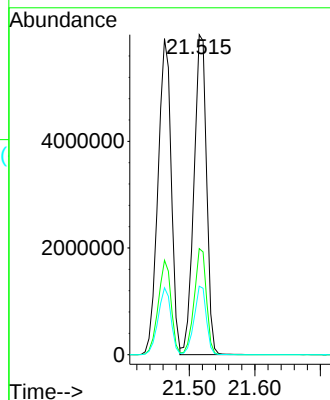
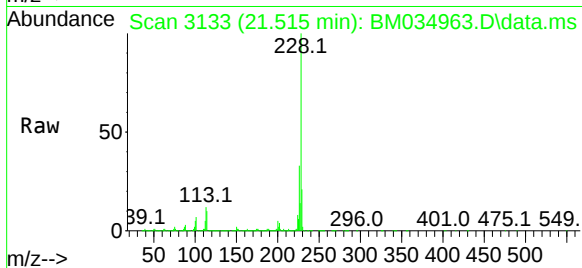
Tgt Ion:228 Resp: 8014372

Ion Ratio Lower Upper

228 100

226 33.2 23.7 35.5

229 21.4 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 223.263 ng/ul

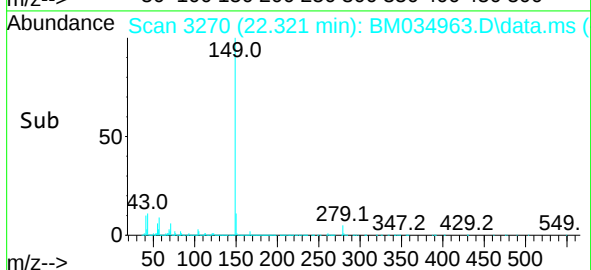
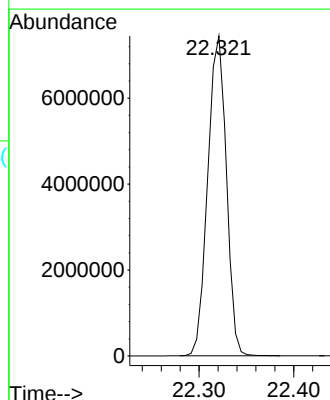
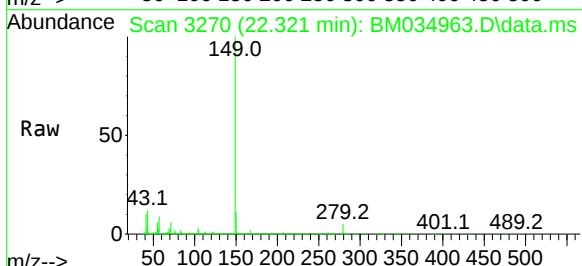
RT: 22.321 min Scan# 3270

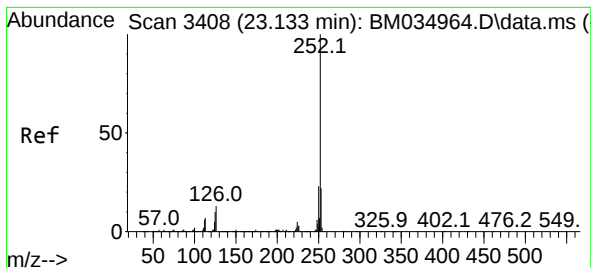
Delta R.T. 0.006 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Tgt Ion:149 Resp:10143030





#90

Benzo(b)fluoranthene

Concen: 176.025 ng/ul

RT: 23.144 min Scan# 3408

Delta R.T. 0.012 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

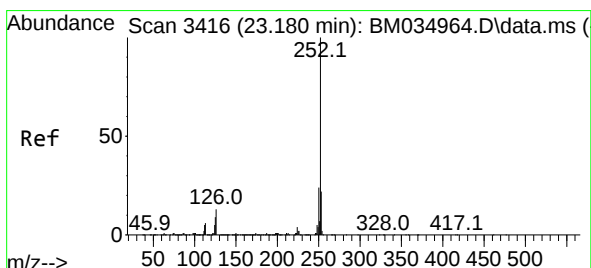
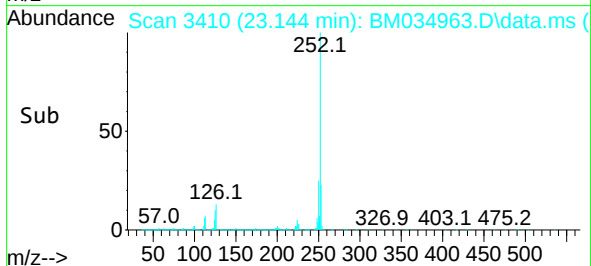
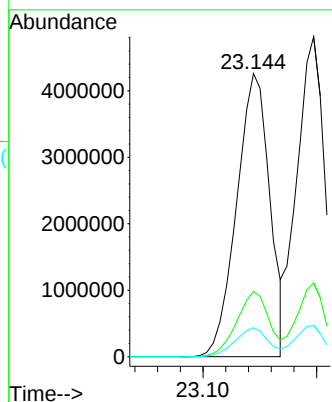
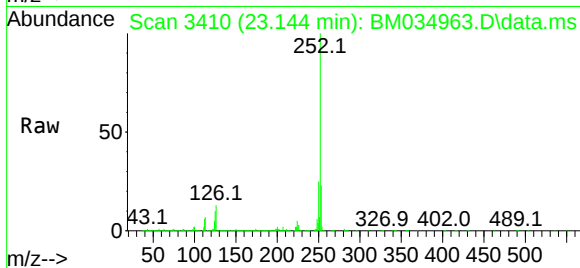
Tgt Ion:252 Resp: 8622676

Ion Ratio Lower Upper

252 100

253 23.1 17.4 26.0

125 10.2 7.6 11.4



#91

Benzo(k)fluoranthene

Concen: 175.771 ng/ul

RT: 23.197 min Scan# 3419

Delta R.T. 0.018 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

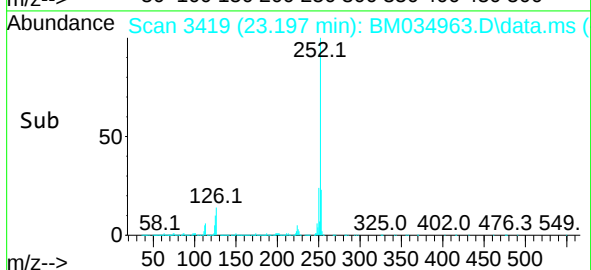
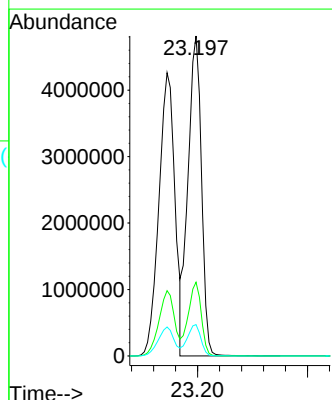
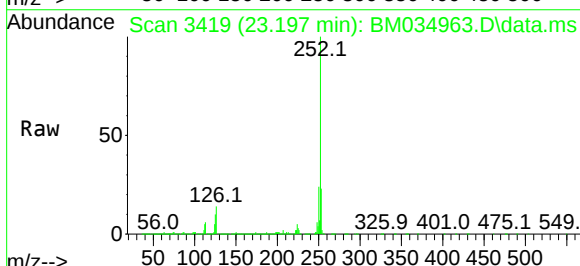
Tgt Ion:252 Resp: 8174303

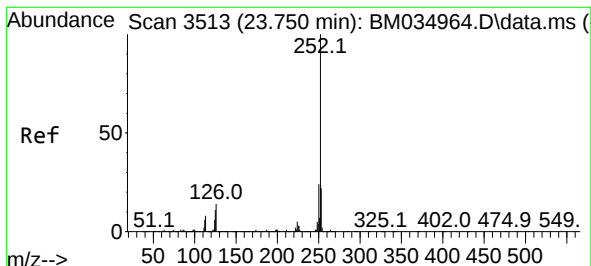
Ion Ratio Lower Upper

252 100

253 23.1 17.4 26.2

125 9.8 7.8 11.6





#93

Benzo(a)pyrene

Concen: 173.319 ng/ul

RT: 23.774 min Scan# 3

Delta R.T. 0.023 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

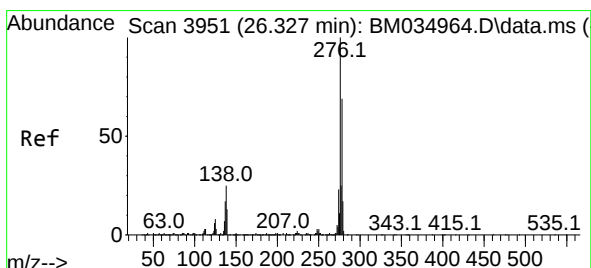
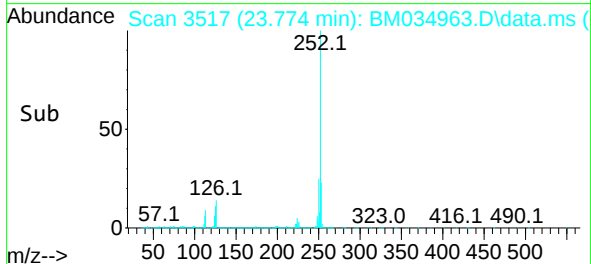
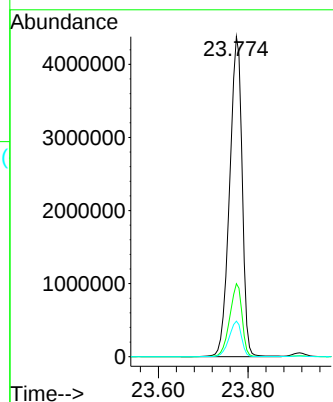
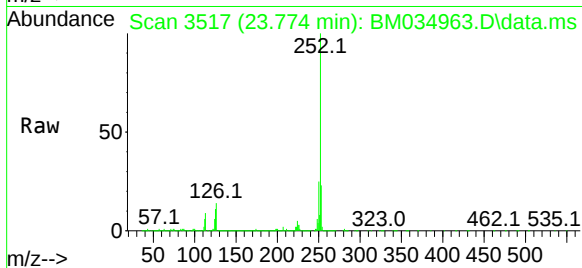
Tgt Ion:252 Resp: 8510987

Ion Ratio Lower Upper

252 100

253 22.8 16.6 25.0

125 11.1 6.2 9.2#



#94

Indeno(1,2,3-cd)pyrene

Concen: 172.590 ng/ul

RT: 26.368 min Scan# 3958

Delta R.T. 0.041 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

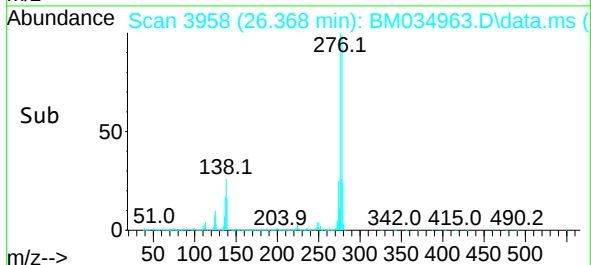
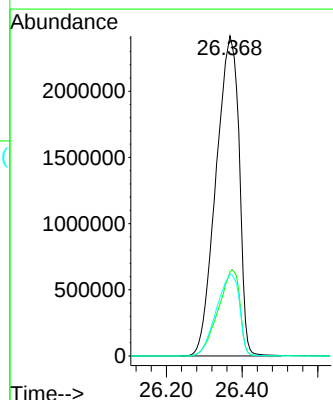
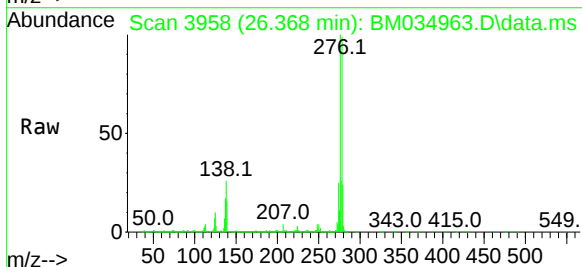
Tgt Ion:276 Resp:10228249

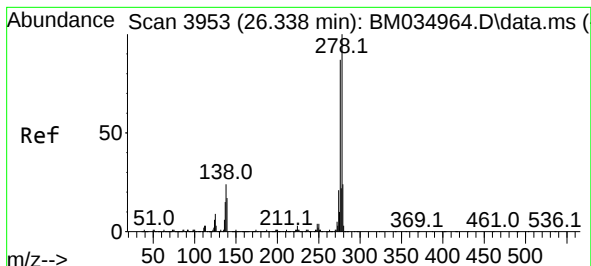
Ion Ratio Lower Upper

276 100

138 26.2 15.3 22.9#

277 25.5 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 169.879 ng/ul

RT: 26.385 min Scan# 3953

Delta R.T. 0.047 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Instrument :

BNA_M

ClientSampleId :

SSTD160037

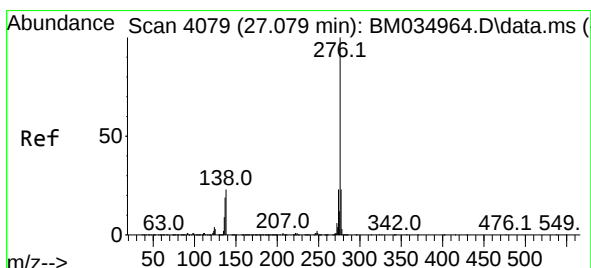
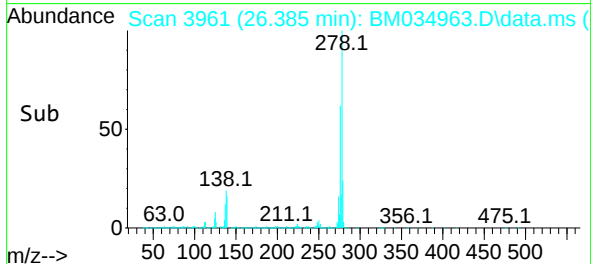
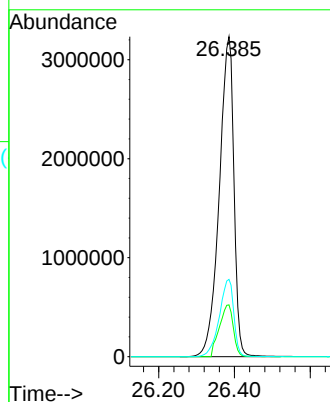
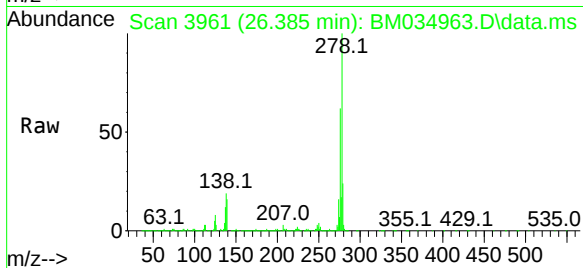
Tgt Ion:278 Resp: 8705339

Ion Ratio Lower Upper

278 100

139 16.2 9.7 14.5#

279 24.2 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 167.399 ng/ul

RT: 27.132 min Scan# 4088

Delta R.T. 0.053 min

Lab File: BM034963.D

Acq: 10 May 2022 14:25

Tgt Ion:276 Resp: 8388402

Ion Ratio Lower Upper

276 100

138 22.0 13.0 19.6#

277 24.0 18.6 28.0

