

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034148.D
 Acq On : 08 Mar 2022 12:21
 Operator : CG/JU
 Sample : SSTD160044
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160044

Quant Time: Mar 08 12:51:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 08 11:29:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.996	152	157895	20.000	ng/ul	0.00
20) Naphthalene-d8	10.813	136	657467	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.636	164	455354	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.377	188	992016	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.548	240	925556	20.000	ng/ul	0.00
88) Perylene-d12	23.994	264	807270	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	217893	63.627	ng/uL	0.00
4) Pyridine-d5	3.790	84	1620667	180.102	ng/ul	0.00
7) Phenol-d5	7.160	99	2026325	179.689	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.325	67	1020818	163.059	ng/ul	0.01
11) 2-Chlorophenol-d4	7.531	132	1747732	179.777	ng/ul	0.01
15) 4-Methylphenol-d8	8.713	113	1672828	174.282	ng/ul	0.02
21) Nitrobenzene-d5	9.166	128	855756	172.317	ng/ul	0.01
24) 2-Nitrophenol-d4	9.895	143	994046	176.093	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.437	165	1886517	165.138	ng/ul	0.02
31) 4-Chloroaniline-d4	10.948	131	2492296	172.995	ng/ul	0.01
46) Dimethylphthalate-d6	14.054	166	5387241	156.366	ng/ul	0.02
49) Acenaphthylene-d8	14.336	160	6852721	163.312	ng/ul	0.01
54) 4-Nitrophenol-d4	14.842	143	1056523	179.031	ng/ul	0.04
60) Fluorene-d10	15.630	176	4722214	158.577	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.754	200	1138293	175.758	ng/ul	0.03
73) Anthracene-d10	17.483	188	7562469	157.648	ng/ul	0.02
81) Pyrene-d10	19.765	212	8530494	170.972	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.847	264	6943771	168.783	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.408	88	223641	66.536	ng/uL#	71
5) Pyridine	3.813	79	1615418	175.904	ng/ul#	67
6) Benzaldehyde	7.125	77	1005999	157.091	ng/ul#	76
8) Phenol	7.190	94	2048187	186.042	ng/ul#	78
10) Bis(2-Chloroethyl)ether	7.419	93	1499161	172.873	ng/ul#	82
12) 2-Chlorophenol	7.560	128	1784287	184.930	ng/ul#	80
13) 2-Methylphenol	8.443	108	1589790	183.744	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.537	45	1319483	139.434	ng/ul#	80
16) Acetophenone	8.831	105	2549022	170.768	ng/ul#	81
17) N-Nitroso-di-n-propyla...	8.843	70	1205825	177.104	ng/ul#	77
18) 4-Methylphenol	8.790	108	1705449	181.746	ng/ul	98
19) Hexachloroethane	9.090	117	702469	173.862	ng/ul#	66
22) Nitrobenzene	9.213	77	1816310	170.502	ng/ul#	83
23) Isophorone	9.754	82	3395032	172.865	ng/ul#	91
25) 2-Nitrophenol	9.925	139	1056873	181.342	ng/ul#	70
26) 2,4-Dimethylphenol	9.984	107	1963432	168.211	ng/ul	89
27) Bis(2-Chloroethoxy)met...	10.225	93	2014439	169.169	ng/ul#	97
29) 2,4-Dichlorophenol	10.466	162	1830033	166.798	ng/ul	94
30) Naphthalene	10.866	128	5462847	165.799	ng/ul	99
32) 4-Chloroaniline	10.978	127	2541652	178.461	ng/ul	98
33) Hexachlorobutadiene	11.160	225	1299310	154.185	ng/ul	97
34) Caprolactam	11.789	113	306620	102.907	ng/ul#	46
35) 4-Chloro-3-methylphenol	12.101	107	1828649	177.997	ng/ul#	74
36) 2-Methylnaphthalene	12.472	142	3969568	165.047	ng/ul	100

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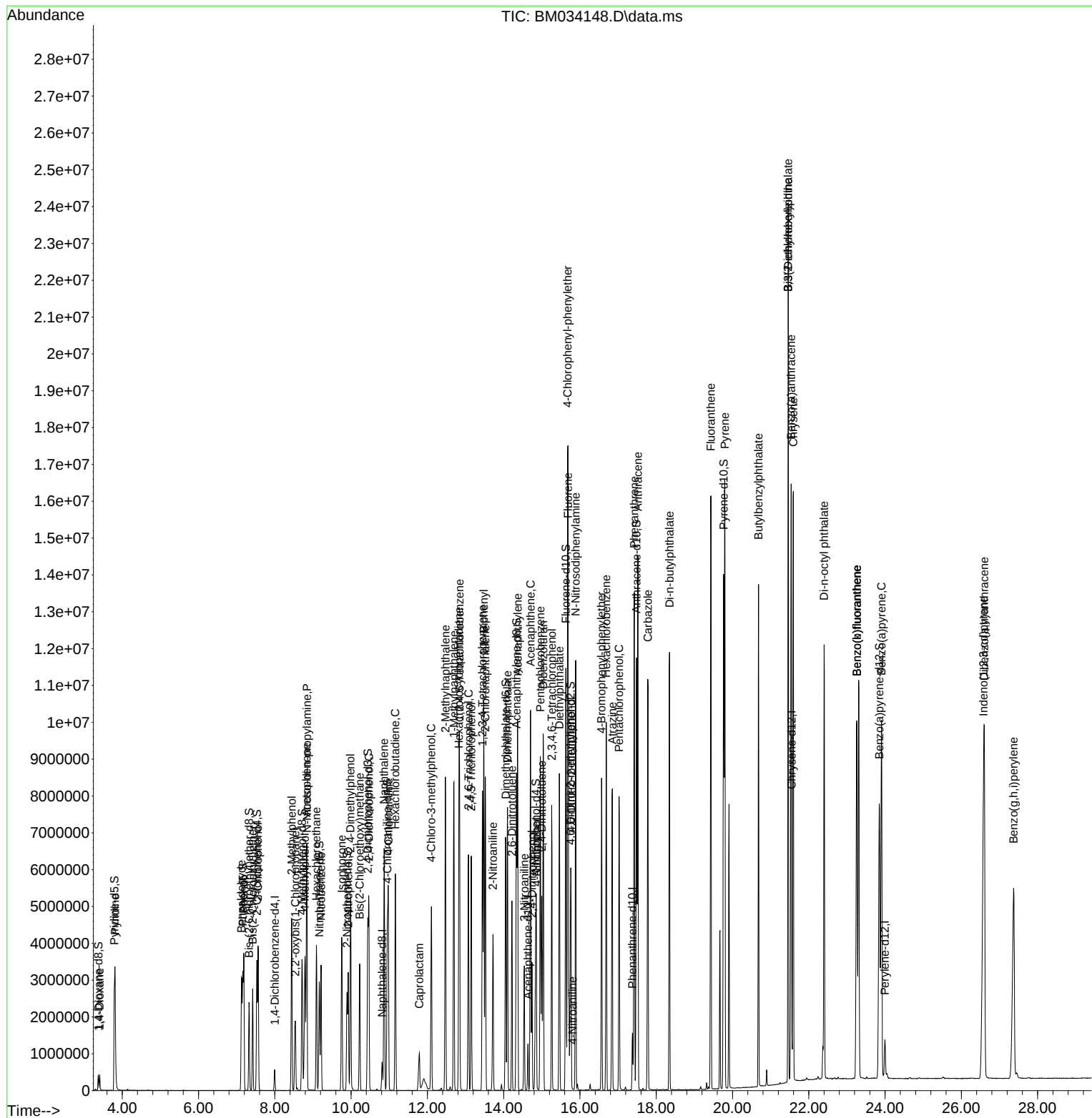
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37) 1-Methylnaphthalene	12.695	142	4023814	165.041	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	12.842	216	2417908	159.831	ng/ul#	95
40) Hexachlorocyclopentadiene	12.825	237	1750268	169.657	ng/ul	99
41) 2,4,6-Trichlorophenol	13.078	196	1624378	175.782	ng/ul	98
42) 2,4,5-Trichlorophenol	13.148	196	1758345	173.007	ng/ul	93
43) 1,1'-Biphenyl	13.478	154	5413026	161.272	ng/ul#	98
44) 2-Chloronaphthalene	13.519	162	4293862	164.656	ng/ul	96
45) 2-Nitroaniline	13.719	65	1121206	190.987	ng/ul#	59
47) Dimethylphthalate	14.101	163	5376587	161.204	ng/ul	100
48) 2,6-Dinitrotoluene	14.219	165	1226131	187.849	ng/ul#	77
50) Acenaphthylene	14.366	152	6841746	166.020	ng/ul	98
51) 3-Nitroaniline	14.542	138	952574	150.042	ng/ul#	73
52) Acenaphthene	14.707	153	4468432	163.389	ng/ul	98
53) 2,4-Dinitrophenol	14.742	184	851473	196.640	ng/ul#	68
55) 4-Nitrophenol	14.860	109	885238	164.797	ng/ul#	71
56) Dibenzofuran	15.036	168	6363771	158.445	ng/ul	94
57) 2,4-Dinitrotoluene	15.001	165	1748549	184.361	ng/ul#	65
58) 2,3,4,6-Tetrachlorophenol	15.260	232	1574949	179.080	ng/ul#	86
59) Diethylphthalate	15.460	149	5441193	163.410	ng/ul	97
61) Fluorene	15.689	166	5385496	160.777	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.677	204	2819999	157.412	ng/ul	89
63) 4-Nitroaniline	15.801	138	814	0.125	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.766	198	1125285	177.786	ng/ul#	82
67) N-Nitrosodiphenylamine	15.889	169	4661757	161.841	ng/ul	98
68) 4-Bromophenyl-phenylether	16.566	248	1806936	166.952	ng/ul#	89
69) Hexachlorobenzene	16.689	284	2214848	168.733	ng/ul#	88
70) Atrazine	16.848	200	1914401	161.945	ng/ul	97
71) Pentachlorophenol	17.024	266	1507306	176.341	ng/ul	97
72) Phenanthrene	17.424	178	8511055	158.171	ng/ul	97
74) Anthracene	17.518	178	8664138	159.002	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.442	216	2652865	169.415	ng/ul	98
76) Pentachlorobenzene	14.960	250	2459941	158.811	ng/ul	99
77) Carbazole	17.783	167	7747854	163.146	ng/ul	98
78) Di-n-butylphthalate	18.348	149	9026514	163.034	ng/ul	97
80) Fluoranthene	19.430	202	10056242	174.442	ng/ul	97
82) Pyrene	19.801	202	10061987	168.962	ng/ul#	94
83) Butylbenzylphthalate	20.683	149	4095831	195.054	ng/ul#	77
84) 3,3'-Dichlorobenzidine	21.459	252	2463237	125.543	ng/ul	96
85) Benzo(a)anthracene	21.536	228	9175044	162.166	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.459	149	5725950	176.864	ng/ul#	96
87) Chrysene	21.595	228	8871830	159.696	ng/ul	98
89) Di-n-octyl phthalate	22.400	149	8682160	174.755	ng/ul	100
90) Benzo(b)fluoranthene	23.259	252	8953729	174.905	ng/ul#	98
91) Benzo(k)fluoranthene	23.259	252	8953729	185.797	ng/ul	98
93) Benzo(a)pyrene	23.906	252	8292053	169.186	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.583	276	9254589	169.671	ng/ul	99
95) Dibenzo(a,h)anthracene	26.600	278	7941466	168.188	ng/ul	97
96) Benzo(g,h,i)perylene	27.371	276	7831239	169.997	ng/ul	96

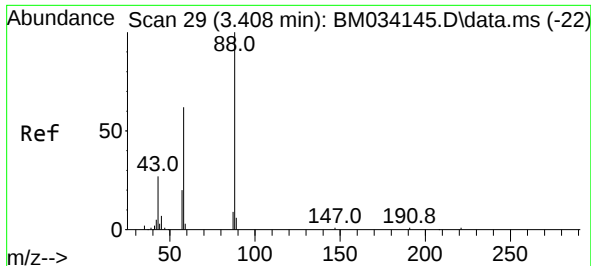
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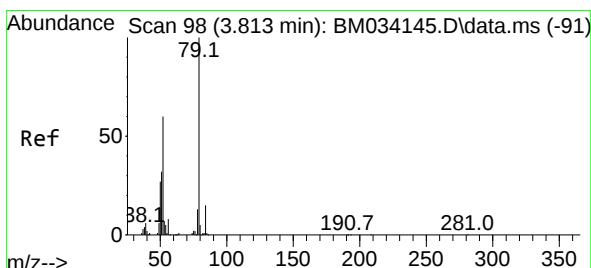
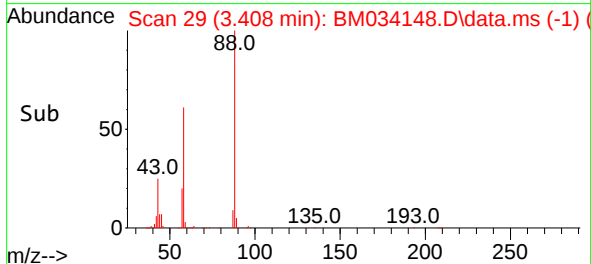
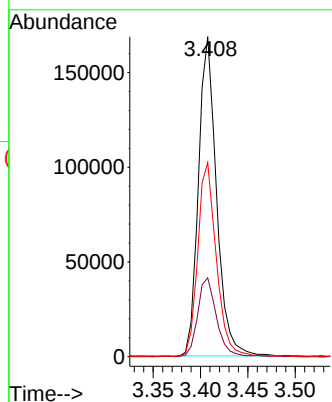
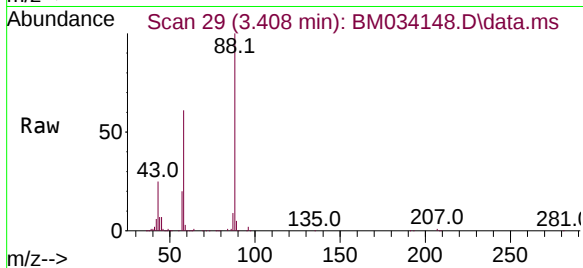




#2
 1,4-Dioxane
 Concen: 66.536 ng/uL
 RT: 3.408 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BM034148.D
 Acq: 08 Mar 2022 12:21

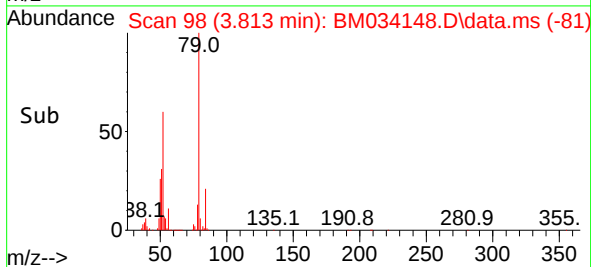
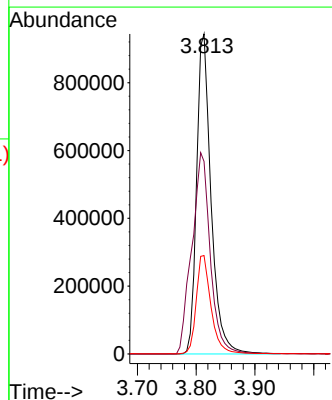
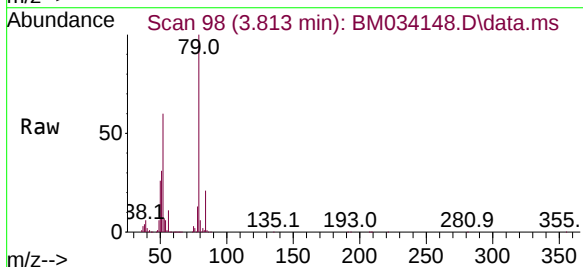
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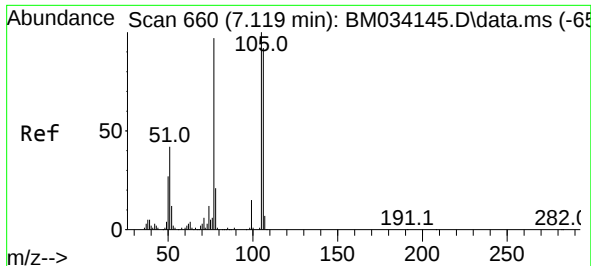
Tgt Ion: 88 Resp: 223641
 Ion Ratio Lower Upper
 88 100
 43 24.6 36.2 54.4#
 58 60.7 68.5 102.7#



#5
 Pyridine
 Concen: 175.904 ng/uL
 RT: 3.813 min Scan# 98
 Delta R.T. 0.000 min
 Lab File: BM034148.D
 Acq: 08 Mar 2022 12:21

Tgt Ion: 79 Resp: 1615418
 Ion Ratio Lower Upper
 79 100
 52 60.2 78.1 117.1#
 51 30.8 36.0 54.0#

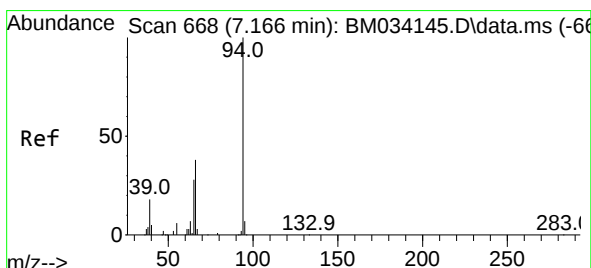
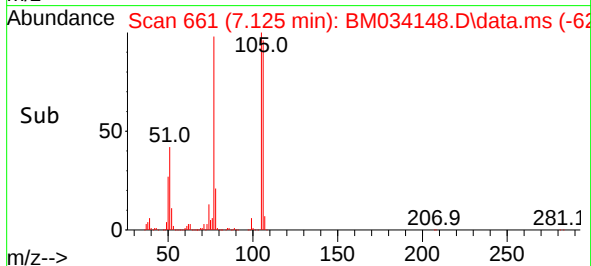
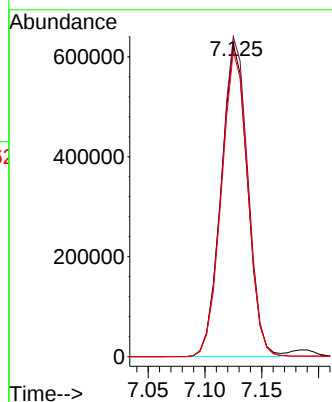
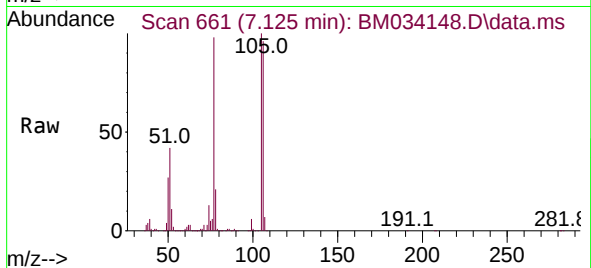




#6
Benzaldehyde
Concen: 157.091 ng/ul
RT: 7.125 min Scan# 661
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

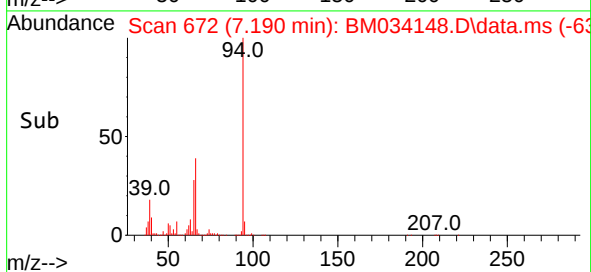
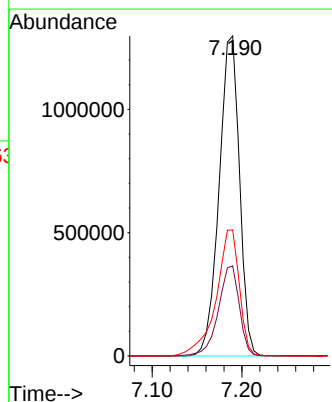
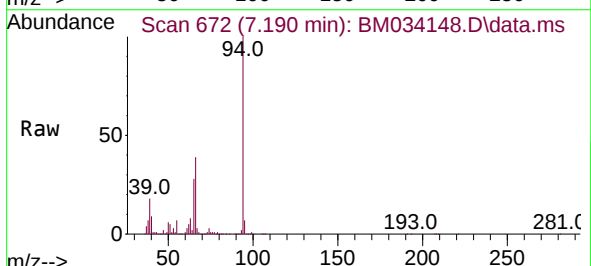
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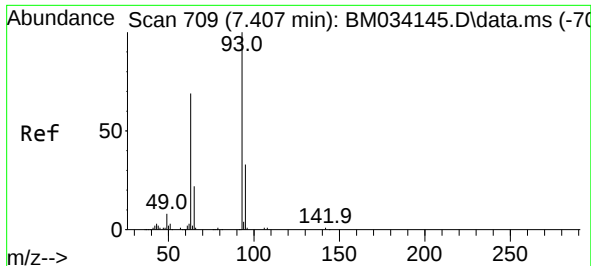
Tgt Ion: 77 Resp: 1005999
Ion Ratio Lower Upper
77 100
105 102.5 65.6 98.4#
106 97.9 60.6 90.8#



#8
Phenol
Concen: 186.042 ng/ul
RT: 7.190 min Scan# 672
Delta R.T. 0.024 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion: 94 Resp: 2048187
Ion Ratio Lower Upper
94 100
65 28.1 31.7 47.5#
66 39.4 45.4 68.0#

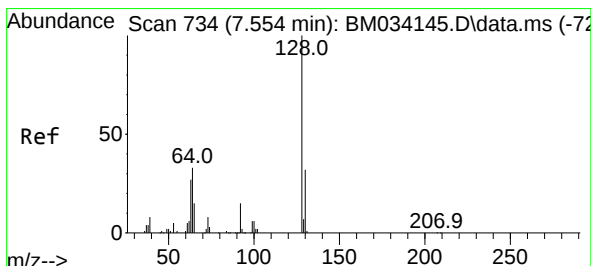
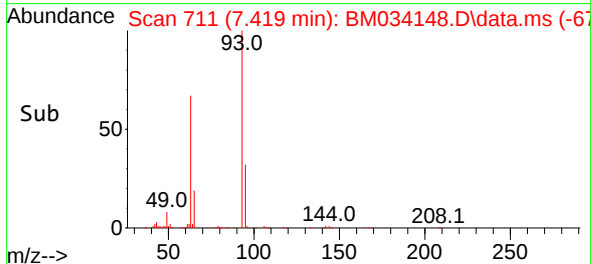
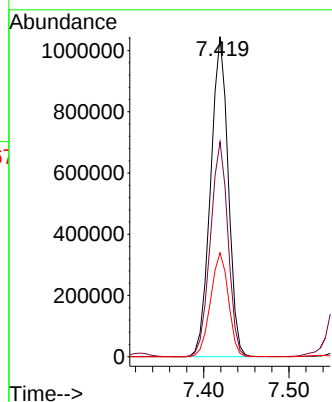
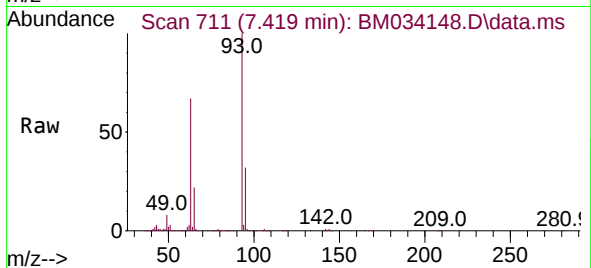




#10
Bis(2-Chloroethyl)ether
Concen: 172.873 ng/ul
RT: 7.419 min Scan# 711
Delta R.T. 0.012 min
Lab File: BM034148.D
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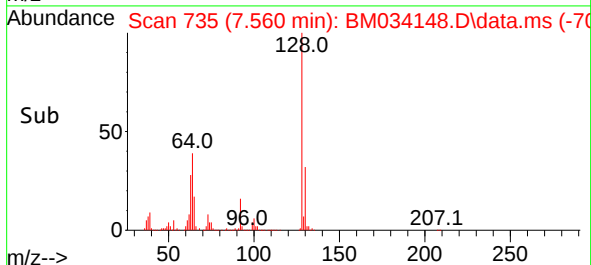
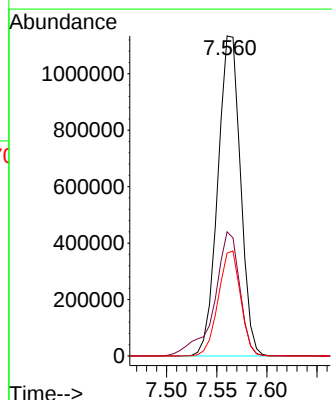
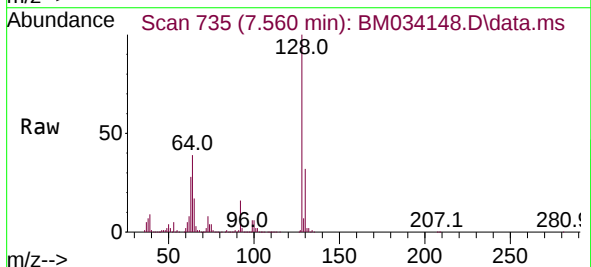
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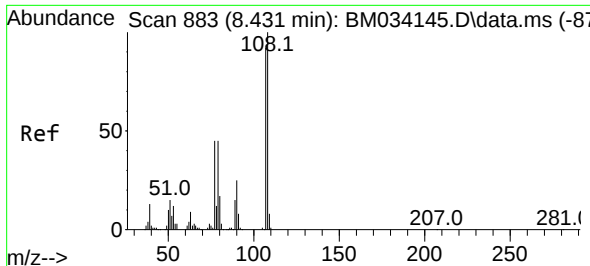
Tgt Ion: 93 Resp: 1499161
Ion Ratio Lower Upper
93 100
63 67.2 71.7 107.5#
95 32.5 26.3 39.5



#12
2-Chlorophenol
Concen: 184.930 ng/ul
RT: 7.560 min Scan# 735
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:128 Resp: 1784287
Ion Ratio Lower Upper
128 100
64 38.8 49.4 74.2#
130 32.2 26.8 40.2





#13

2-Methylphenol

Concen: 183.744 ng/ul

RT: 8.443 min Scan# 8

Delta R.T. 0.012 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

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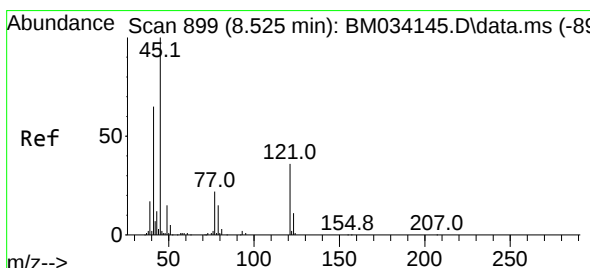
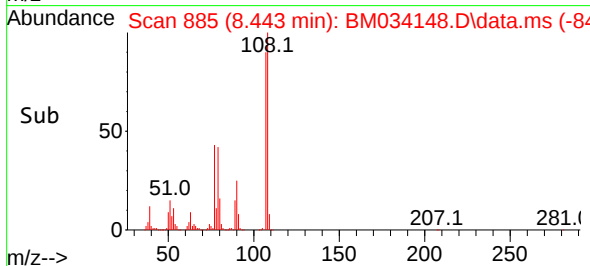
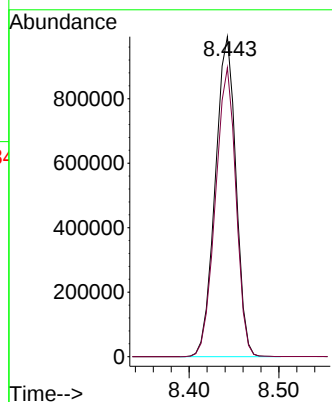
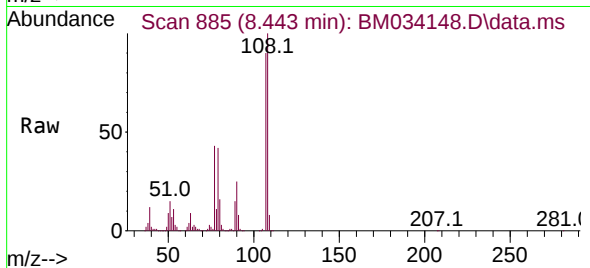
SSTD160044

Tgt Ion:108 Resp: 1589790

Ion Ratio Lower Upper

108 100

107 90.3 70.2 105.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 139.434 ng/ul

RT: 8.537 min Scan# 901

Delta R.T. 0.012 min

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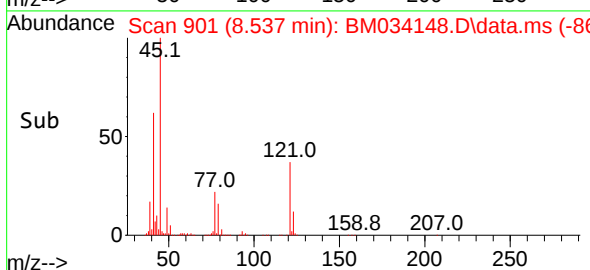
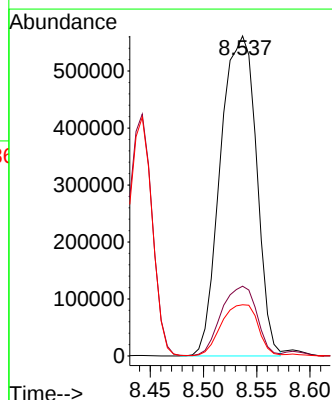
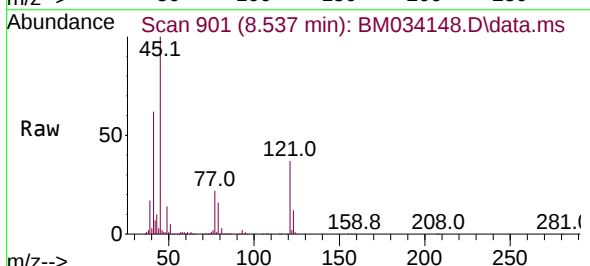
Tgt Ion: 45 Resp: 1319483

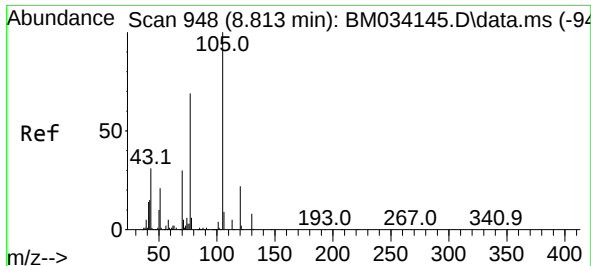
Ion Ratio Lower Upper

45 100

77 21.8 9.9 14.9#

79 16.0 8.3 12.5#

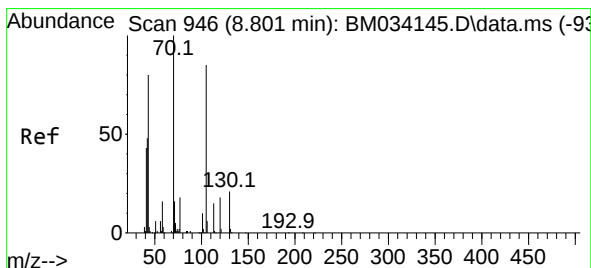
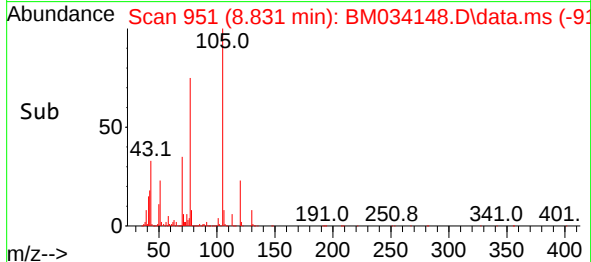
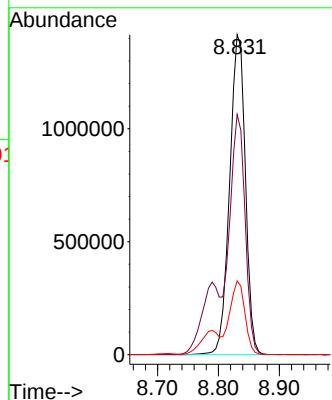
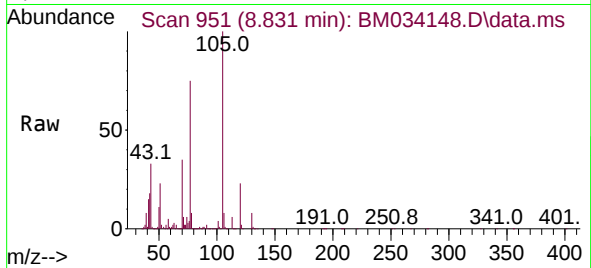




#16
Acetophenone
Concen: 170.768 ng/ul
RT: 8.831 min Scan# 91
Delta R.T. 0.018 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

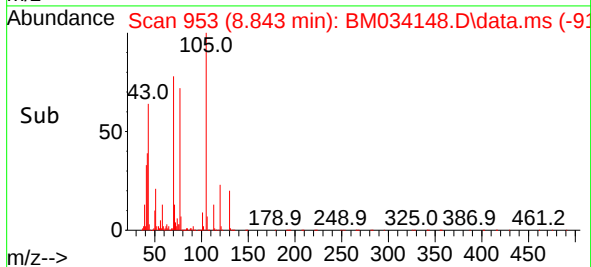
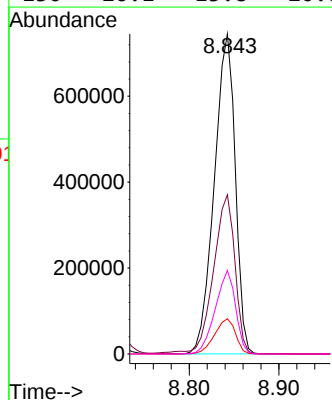
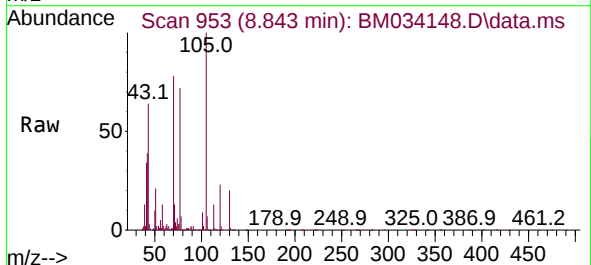
Instrument :
BNA_M
ClientSampleId :
SSTD160044

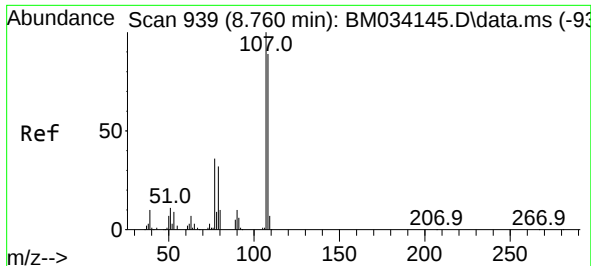
Tgt Ion:105 Resp: 2549022
Ion Ratio Lower Upper
105 100
77 75.1 73.1 109.7
51 23.1 30.5 45.7#



#17
N-Nitroso-di-n-propylamine
Concen: 177.104 ng/ul
RT: 8.843 min Scan# 953
Delta R.T. 0.041 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion: 70 Resp: 1205825
Ion Ratio Lower Upper
70 100
42 49.7 56.9 85.3#
101 11.0 6.9 10.3#
130 26.1 13.8 20.8#

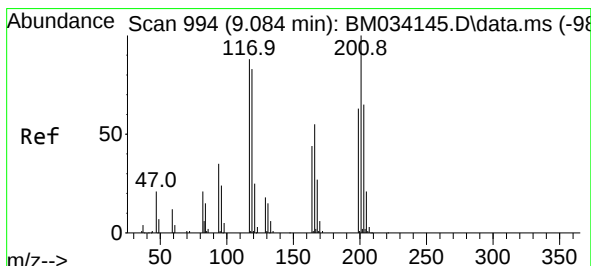
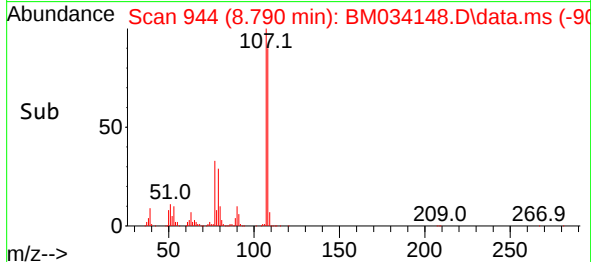
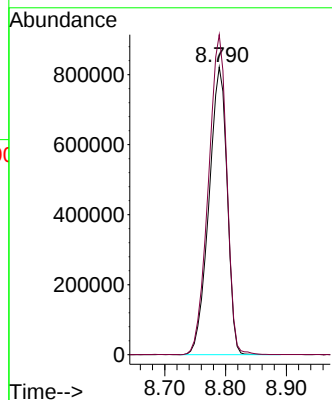
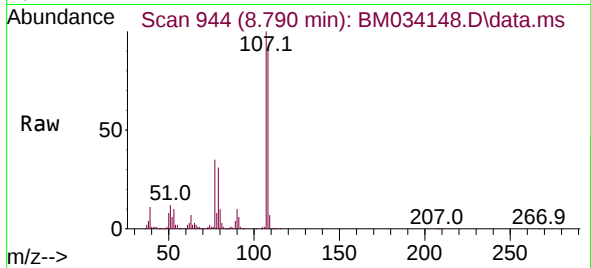




#18
4-Methylphenol
Concen: 181.746 ng/ul
RT: 8.790 min Scan# 944
Delta R.T. 0.029 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

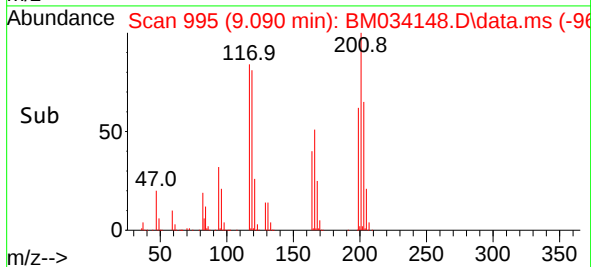
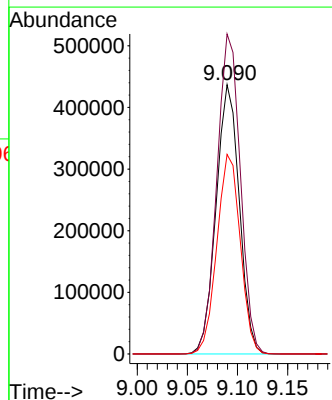
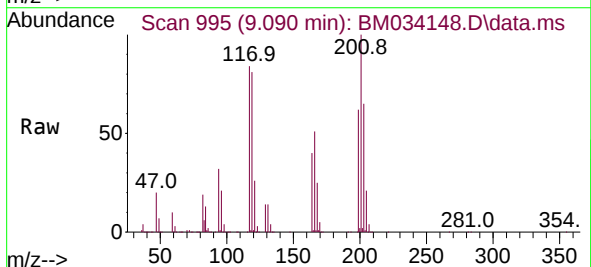
Instrument :
BNA_M
ClientSampleId :
SSTD160044

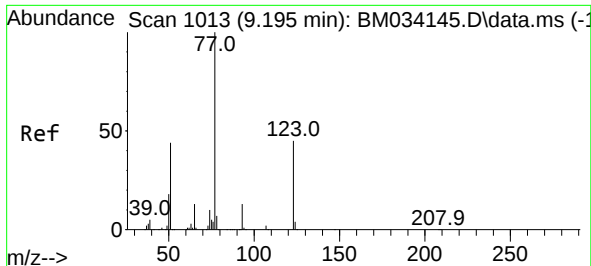
Tgt Ion:108 Resp: 1705449
Ion Ratio Lower Upper
108 100
107 111.2 87.4 131.2



#19
Hexachloroethane
Concen: 173.862 ng/ul
RT: 9.090 min Scan# 995
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:117 Resp: 702469
Ion Ratio Lower Upper
117 100
201 118.8 69.6 104.4#
199 74.1 40.6 60.8#

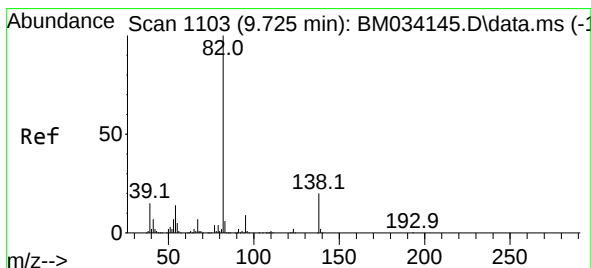
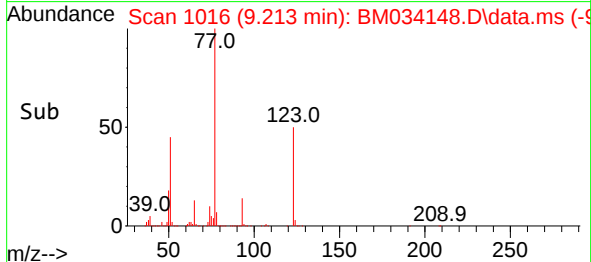
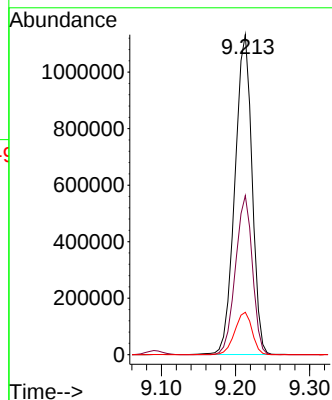
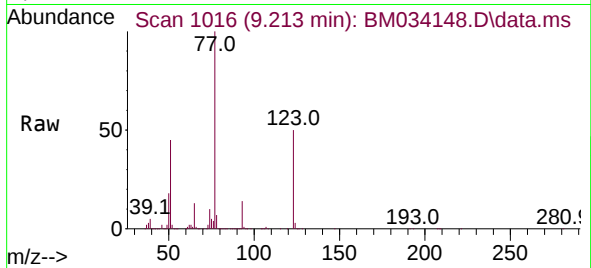




#22
Nitrobenzene
Concen: 170.502 ng/ul
RT: 9.213 min Scan# 1016
Delta R.T. 0.018 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

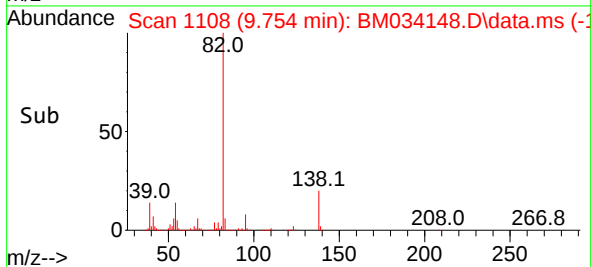
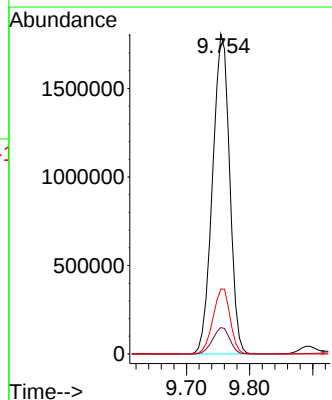
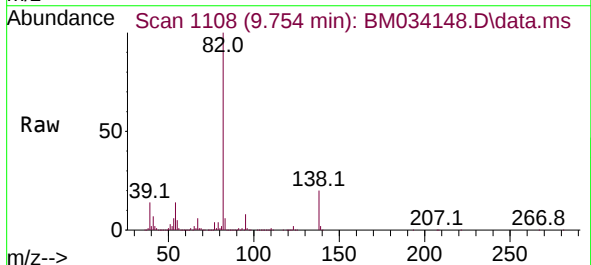
Instrument :
BNA_M
ClientSampleId :
SSTD160044

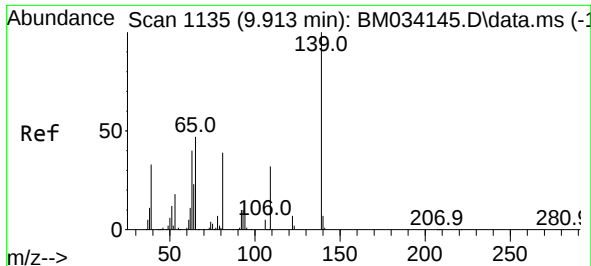
Tgt Ion: 77 Resp: 1816310
Ion Ratio Lower Upper
77 100
123 49.7 29.0 43.6#
65 13.2 11.4 17.2



#23
Isophorone
Concen: 172.865 ng/ul
RT: 9.754 min Scan# 1108
Delta R.T. 0.029 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion: 82 Resp: 3395032
Ion Ratio Lower Upper
82 100
95 8.3 6.5 9.7
138 20.3 11.8 17.8#

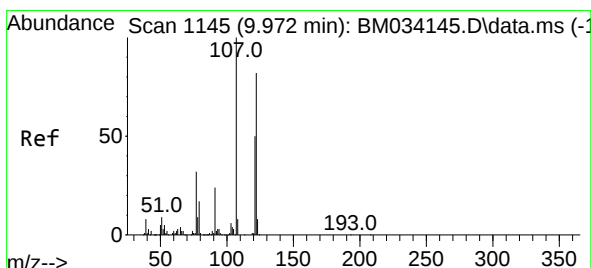
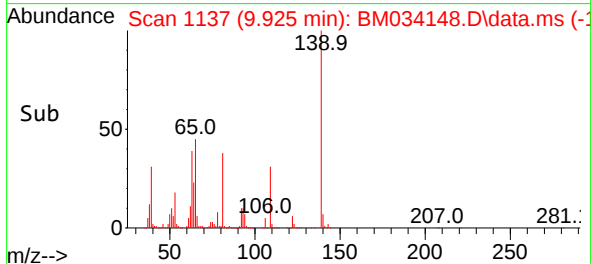
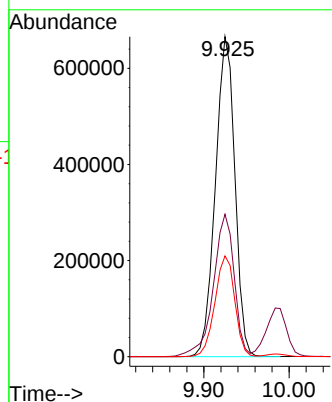
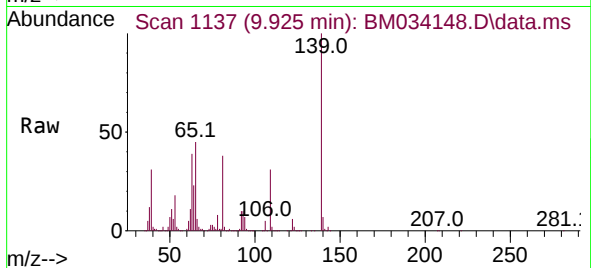




#25
2-Nitrophenol
Concen: 181.342 ng/ul
RT: 9.925 min Scan# 1137
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

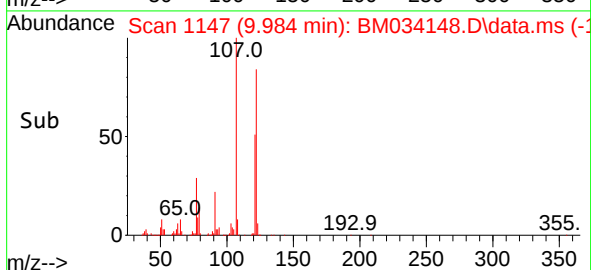
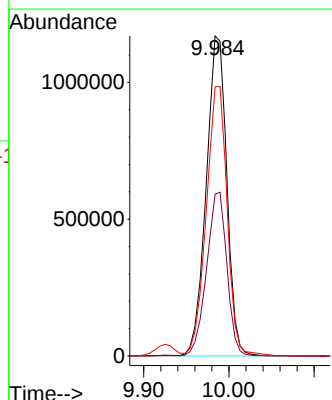
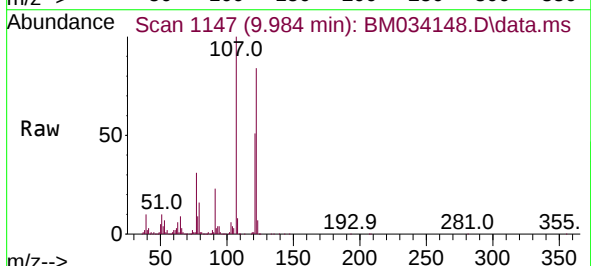
Instrument :
BNA_M
ClientSampleId :
SSTD160044

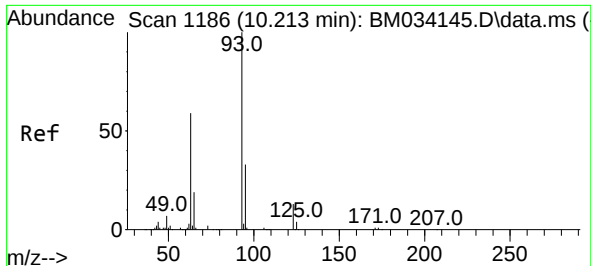
Tgt Ion:139 Resp: 1056873
Ion Ratio Lower Upper
139 100
65 44.5 59.0 88.6#
109 31.5 37.2 55.8#



#26
2,4-Dimethylphenol
Concen: 168.211 ng/ul
RT: 9.984 min Scan# 1147
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:107 Resp: 1963432
Ion Ratio Lower Upper
107 100
121 50.6 34.8 52.2
122 84.1 60.0 90.0





#27

Bis(2-Chloroethoxy)methane

Concen: 169.169 ng/ul

RT: 10.225 min Scan# 1188

Delta R.T. 0.012 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Instrument :

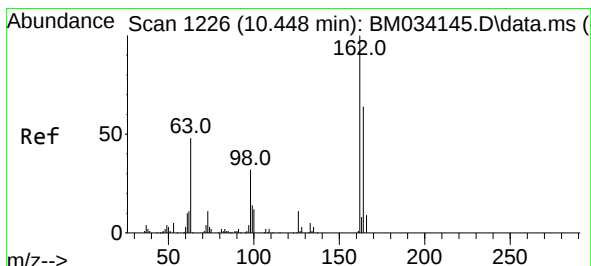
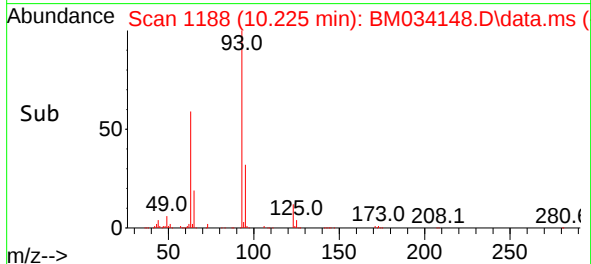
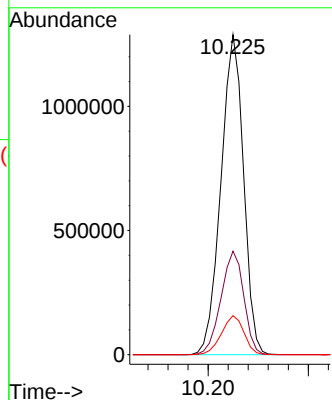
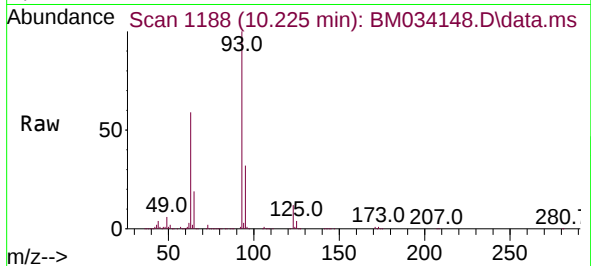
BNA_M

ClientSampleId :

SSTD160044

Tgt Ion: 93 Resp: 2014439

Ion	Ratio	Lower	Upper
93	100		
95	32.4	25.3	37.9
123	12.2	7.9	11.9



#29

2,4-Dichlorophenol

Concen: 166.798 ng/ul

RT: 10.466 min Scan# 1229

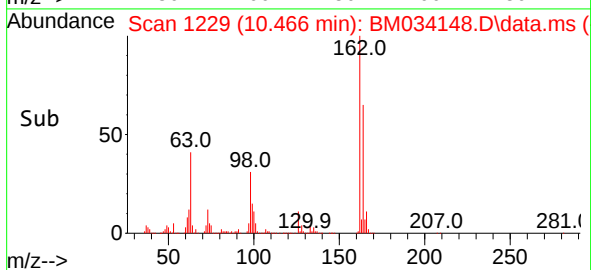
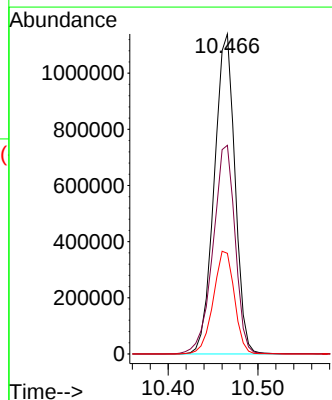
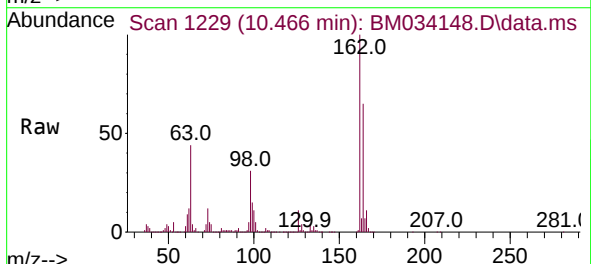
Delta R.T. 0.018 min

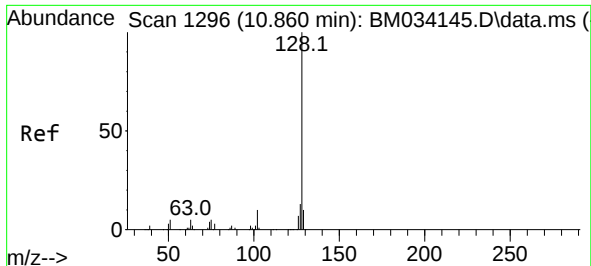
Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Tgt Ion:162 Resp: 1830033

Ion	Ratio	Lower	Upper
162	100		
164	65.2	50.0	75.0
98	31.5	30.6	45.8

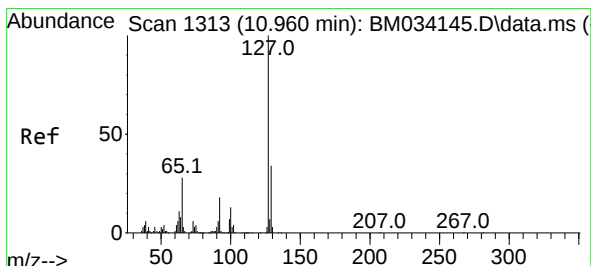
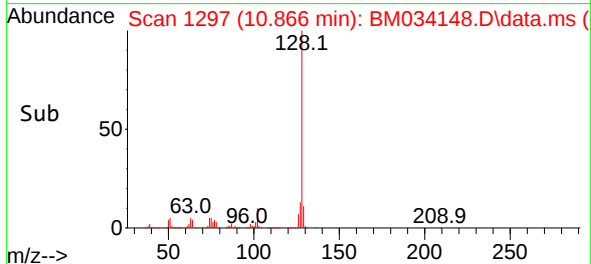
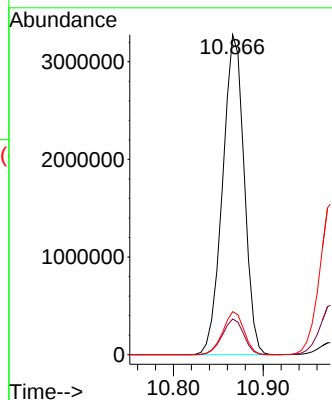
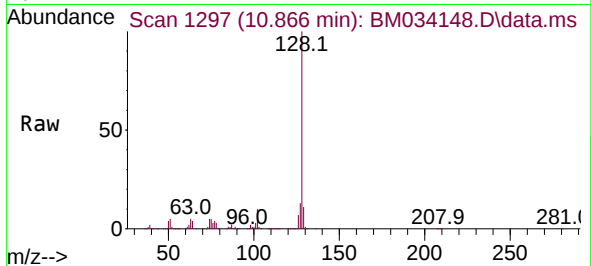




#30
Naphthalene
Concen: 165.799 ng/ul
RT: 10.866 min Scan# 1296
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

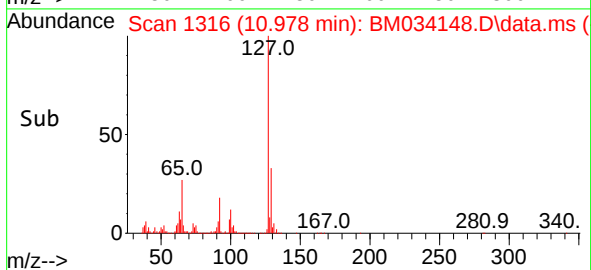
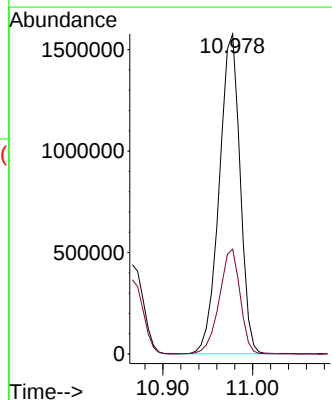
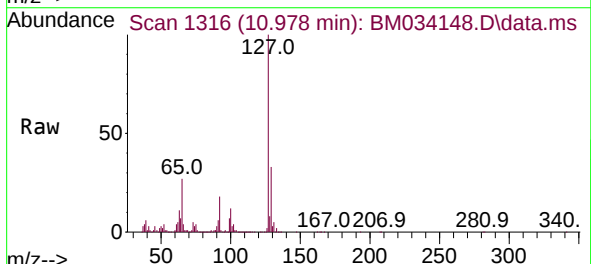
Instrument :
BNA_M
ClientSampleId :
SSTD160044

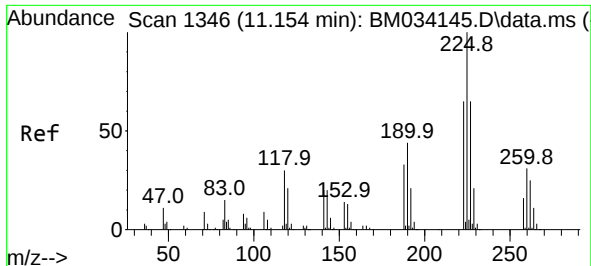
Tgt Ion:128 Resp: 5462847
Ion Ratio Lower Upper
128 100
129 11.2 9.1 13.7
127 13.4 10.2 15.4



#32
4-Chloroaniline
Concen: 178.461 ng/ul
RT: 10.978 min Scan# 1316
Delta R.T. 0.018 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:127 Resp: 2541652
Ion Ratio Lower Upper
127 100
129 32.8 25.4 38.0

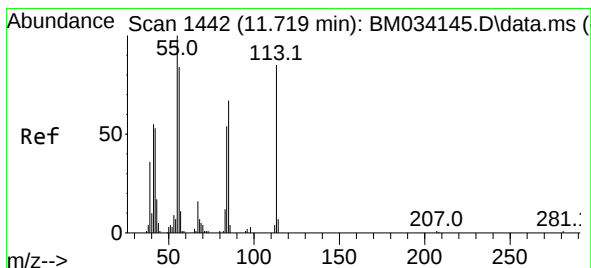
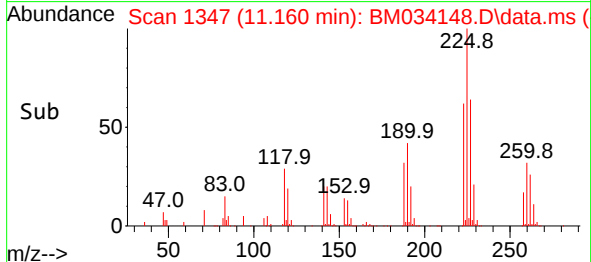
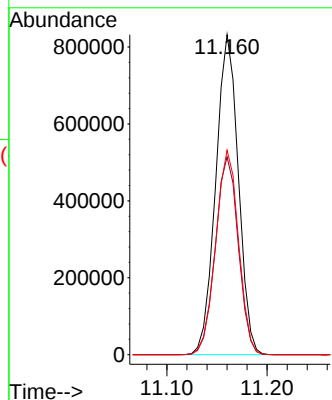
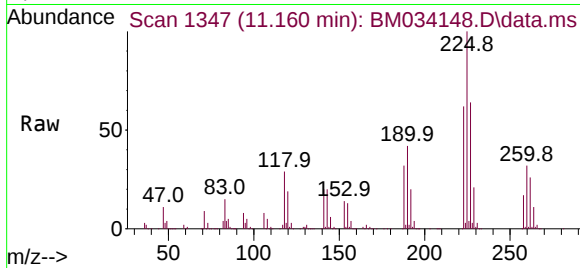




#33
Hexachlorobutadiene
Concen: 154.185 ng/ul
RT: 11.160 min Scan# 111
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

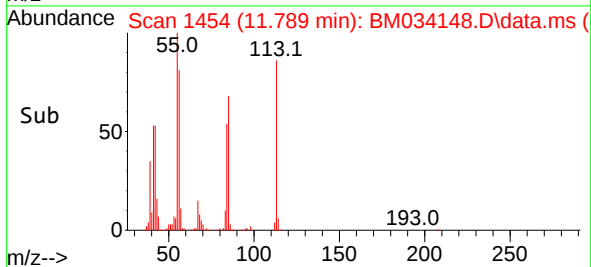
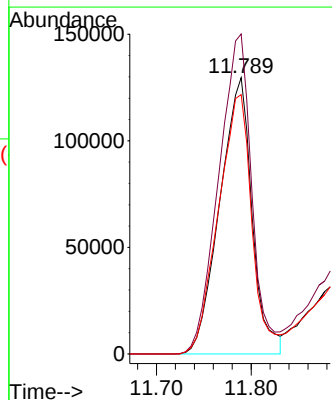
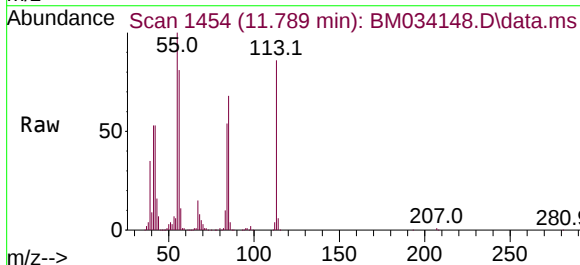
Instrument :
BNA_M
ClientSampleId :
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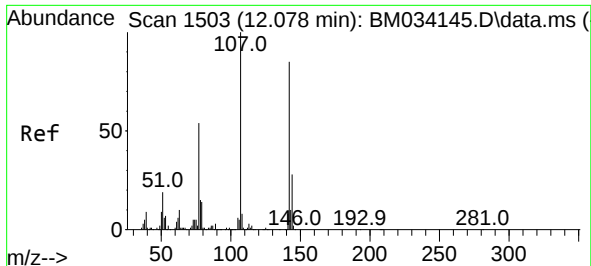
Tgt Ion:225 Resp: 1299310
Ion Ratio Lower Upper
225 100
223 61.8 52.2 78.2
227 63.9 52.8 79.2



#34
Caprolactam
Concen: 102.907 ng/ul
RT: 11.789 min Scan# 1454
Delta R.T. 0.071 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:113 Resp: 306620
Ion Ratio Lower Upper
113 100
55 115.8 157.9 236.9#
56 93.8 131.8 197.6#

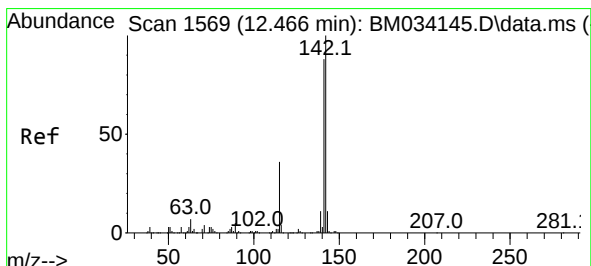
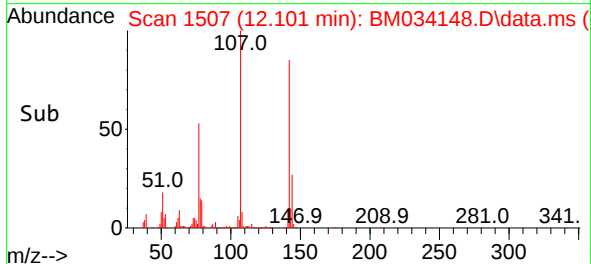
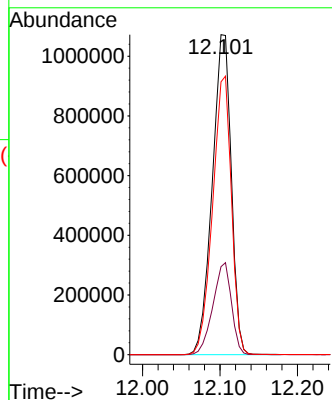
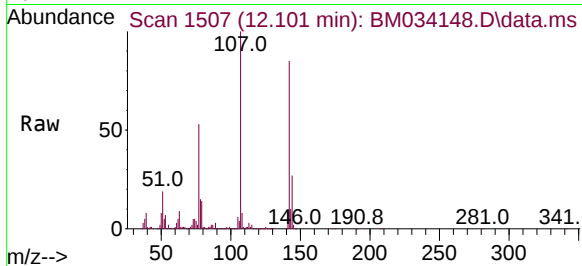




#35
4-Chloro-3-methylphenol
Concen: 177.997 ng/ul
RT: 12.101 min Scan# 1507
Delta R.T. 0.024 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

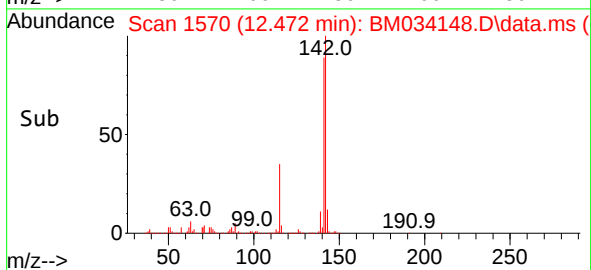
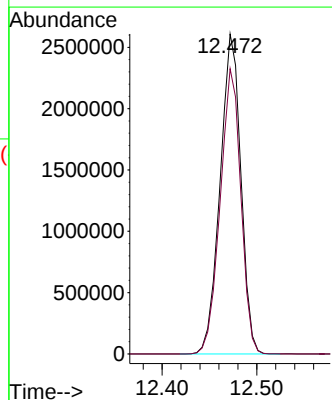
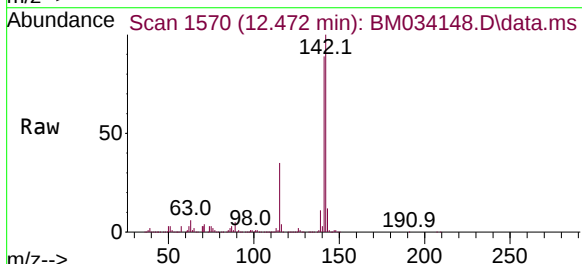
Instrument :
BNA_M
ClientSampleId :
SSTD160044

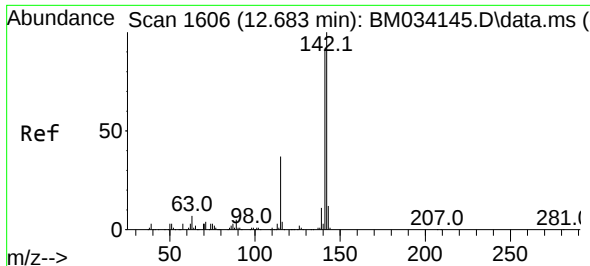
Tgt Ion:107 Resp: 1828649
Ion Ratio Lower Upper
107 100
144 27.5 17.1 25.7#
142 85.2 49.4 74.2#



#36
2-Methylnaphthalene
Concen: 165.047 ng/ul
RT: 12.472 min Scan# 1570
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:142 Resp: 3969568
Ion Ratio Lower Upper
142 100
141 89.1 71.1 106.7

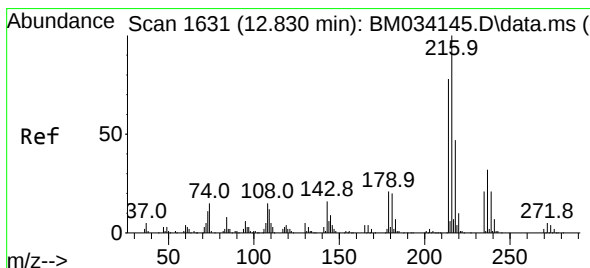
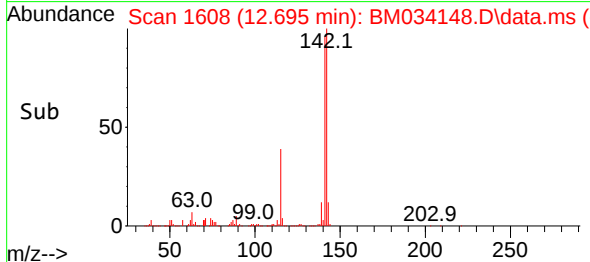
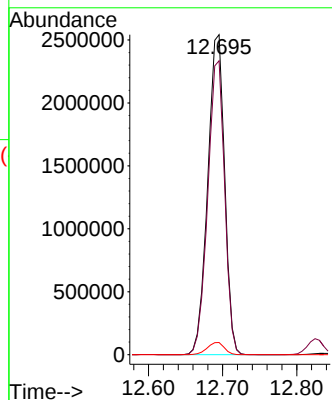
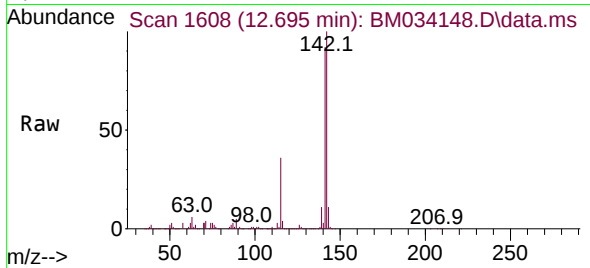




#37
1-Methylnaphthalene
Concen: 165.041 ng/ul
RT: 12.695 min Scan# 1608
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

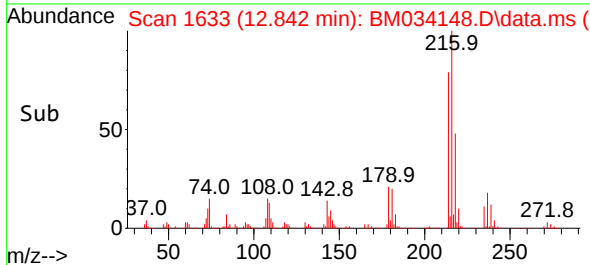
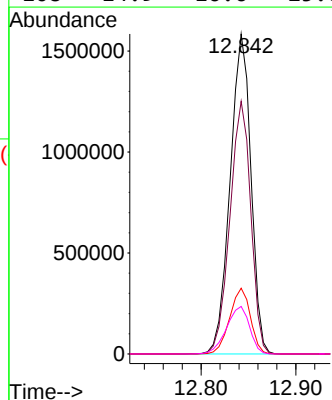
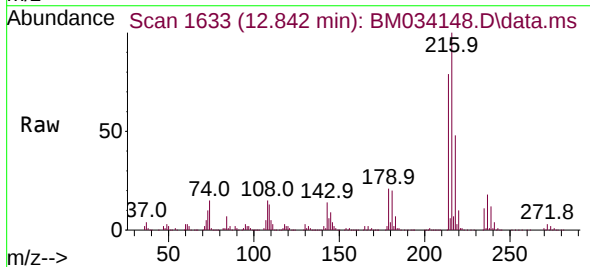
Instrument :
BNA_M
ClientSampleId :
SSTD160044

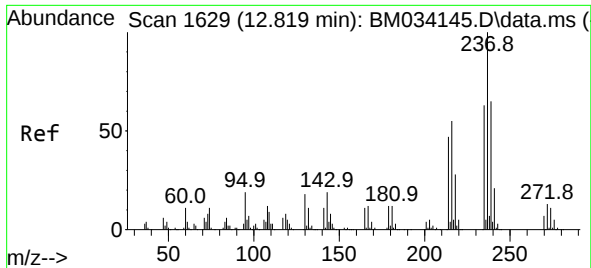
Tgt Ion:142 Resp: 4023814
Ion Ratio Lower Upper
142 100
141 91.8 75.5 113.3
116 3.8 4.0 6.0#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 159.831 ng/ul
RT: 12.842 min Scan# 1633
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:216 Resp: 2417908
Ion Ratio Lower Upper
216 100
214 79.0 61.3 91.9
179 20.6 18.0 27.0
108 14.9 16.6 25.0#

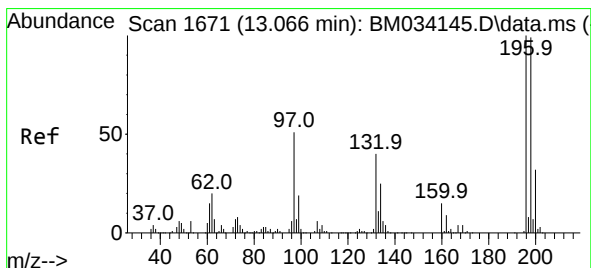
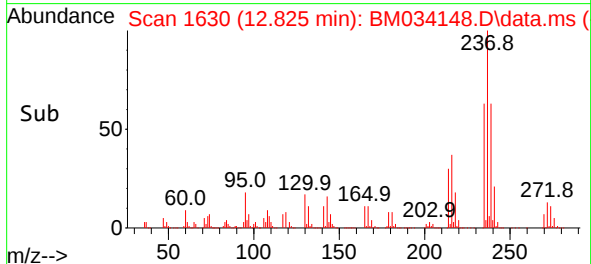
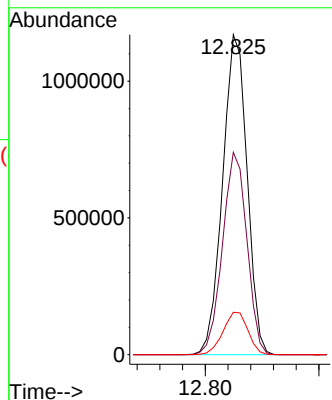
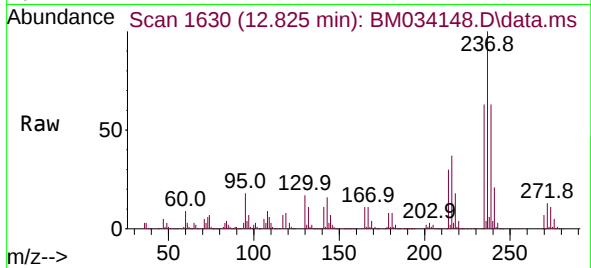




#40
Hexachlorocyclopentadiene
Concen: 169.657 ng/ul
RT: 12.825 min Scan# 1630
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

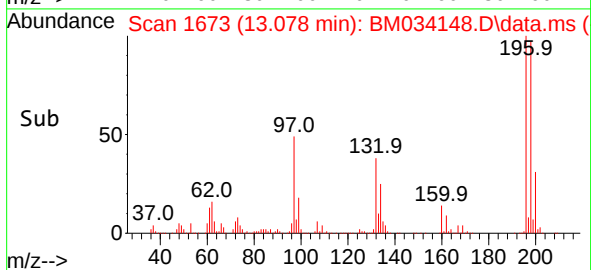
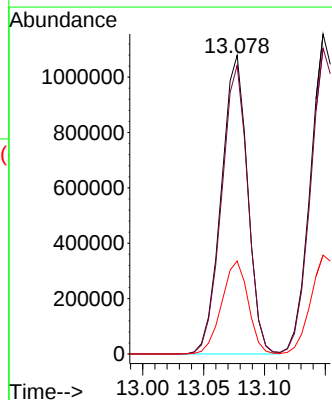
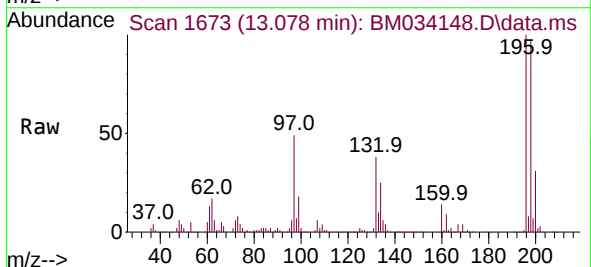
Instrument :
BNA_M
ClientSampleId :
SSTD160044

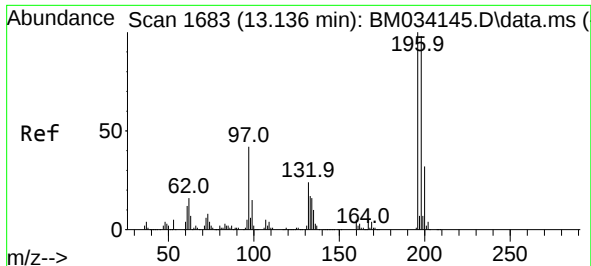
Tgt Ion:237 Resp: 1750268
Ion Ratio Lower Upper
237 100
235 63.2 50.6 76.0
272 13.2 9.6 14.4



#41
2,4,6-Trichlorophenol
Concen: 175.782 ng/ul
RT: 13.078 min Scan# 1673
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:196 Resp: 1624378
Ion Ratio Lower Upper
196 100
198 96.6 78.9 118.3
200 31.1 23.7 35.5

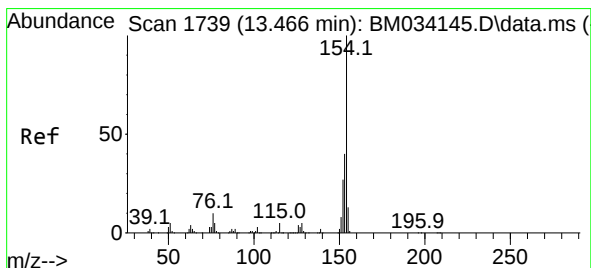
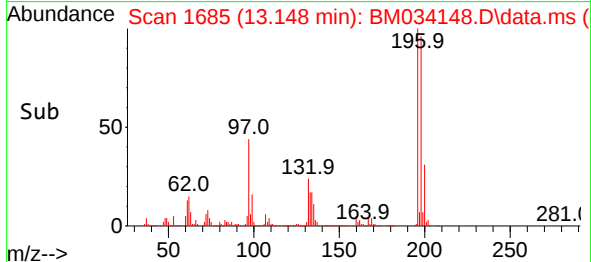
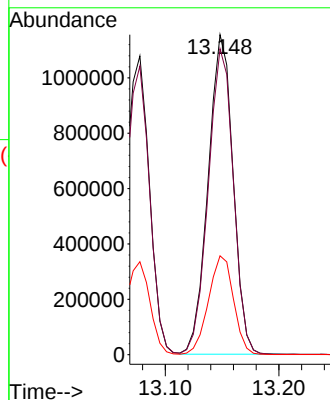
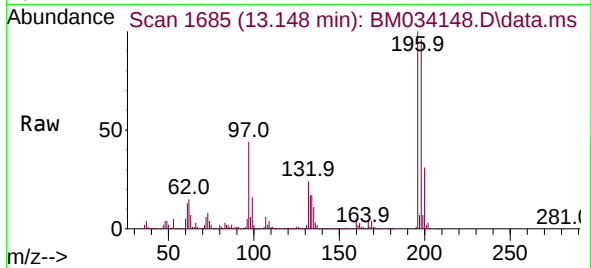




#42
2,4,5-Trichlorophenol
Concen: 173.007 ng/uI
RT: 13.148 min Scan# 1741
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

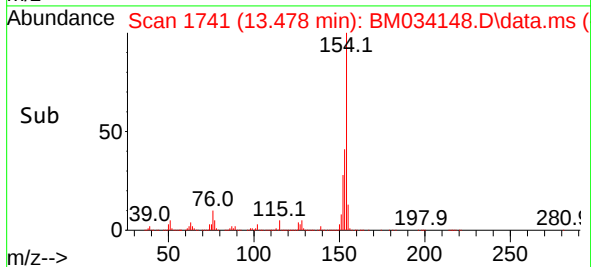
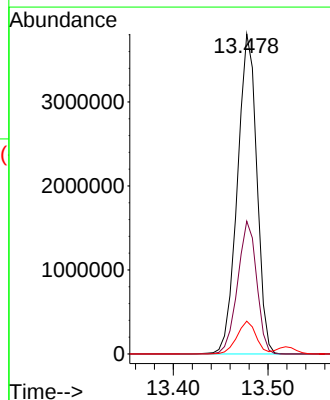
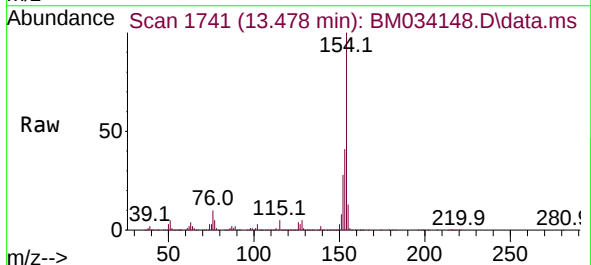
Instrument :
BNA_M
ClientSampleId :
SSTD160044

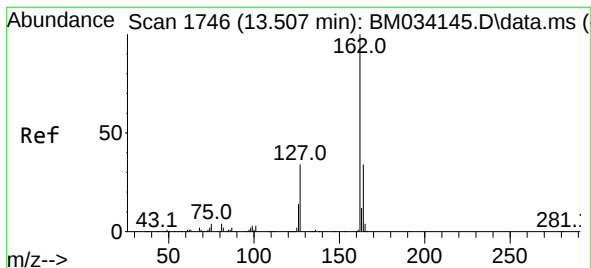
Tgt Ion:196 Resp: 1758345
Ion Ratio Lower Upper
196 100
198 95.6 82.2 123.2
200 30.9 27.9 41.9



#43
1,1'-Biphenyl
Concen: 161.272 ng/uI
RT: 13.478 min Scan# 1741
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:154 Resp: 5413026
Ion Ratio Lower Upper
154 100
153 41.5 33.1 49.7
76 10.3 10.7 16.1#





#44

2-Chloronaphthalene

Concen: 164.656 ng/ul

RT: 13.519 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTD160044

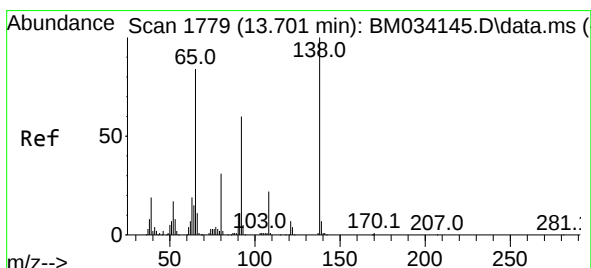
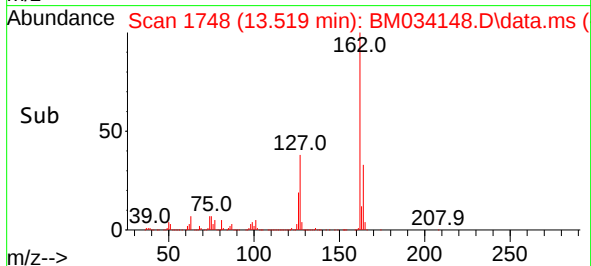
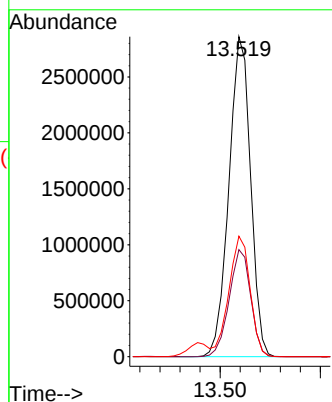
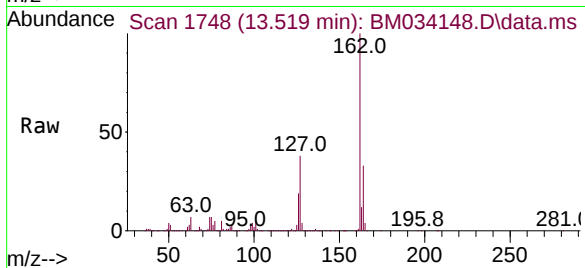
Tgt Ion:162 Resp: 4293862

Ion Ratio Lower Upper

162 100

164 33.5 26.2 39.4

127 37.6 33.7 50.5



#45

2-Nitroaniline

Concen: 190.987 ng/ul

RT: 13.719 min Scan# 1782

Delta R.T. 0.018 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

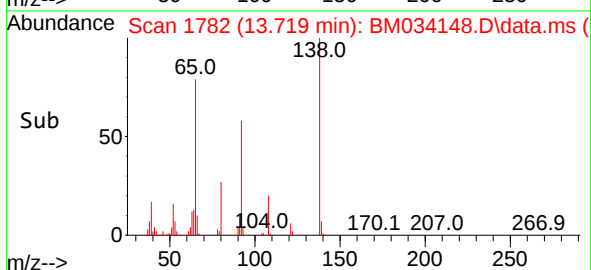
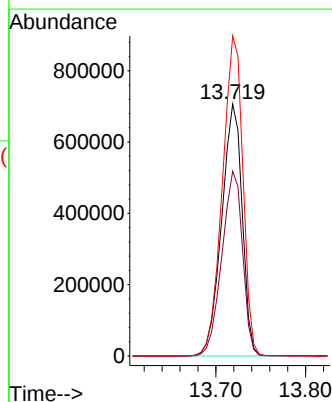
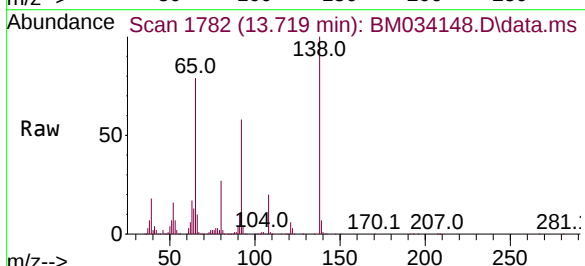
Tgt Ion: 65 Resp: 1121206

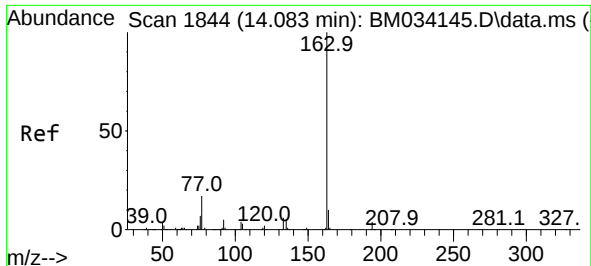
Ion Ratio Lower Upper

65 100

92 73.4 47.8 71.6#

138 127.0 61.0 91.6#

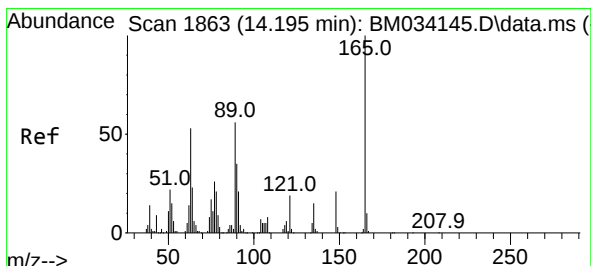
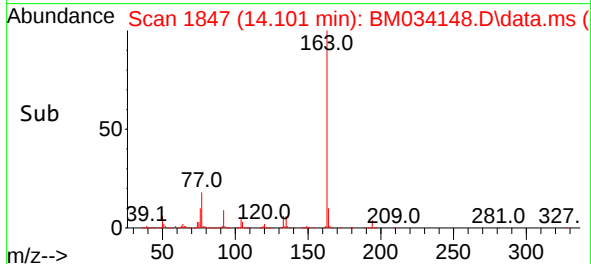
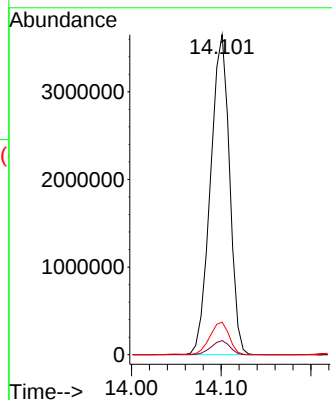
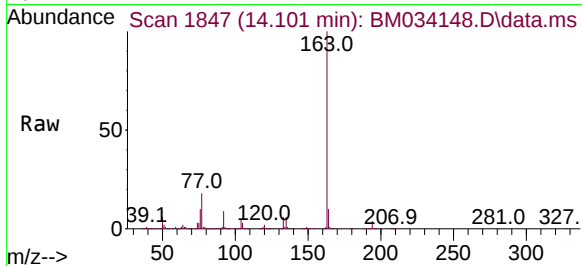




#47
Dimethylphthalate
Concen: 161.204 ng/ul
RT: 14.101 min Scan# 1847
Delta R.T. 0.018 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

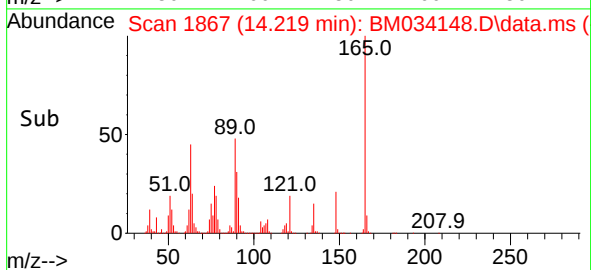
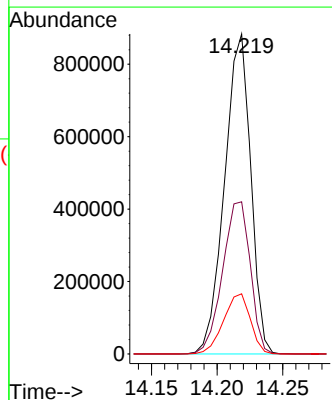
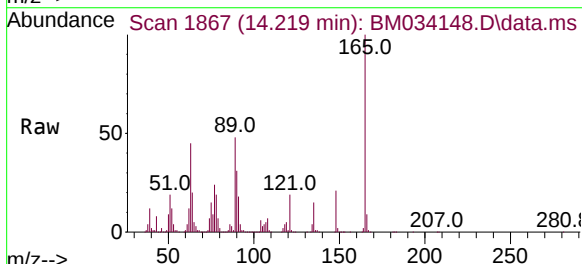
Instrument :
BNA_M
ClientSampleId :
SSTD160044

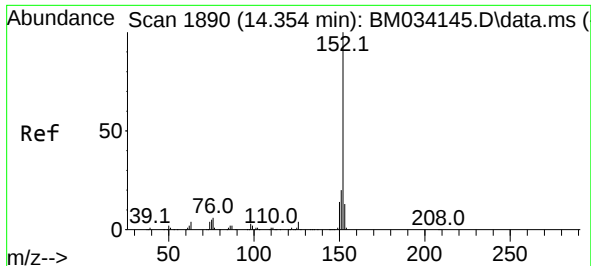
Tgt Ion:163 Resp: 5376587
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 10.2 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 187.849 ng/ul
RT: 14.219 min Scan# 1867
Delta R.T. 0.024 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:165 Resp: 1226131
Ion Ratio Lower Upper
165 100
89 47.5 55.7 83.5#
121 18.8 20.0 30.0#

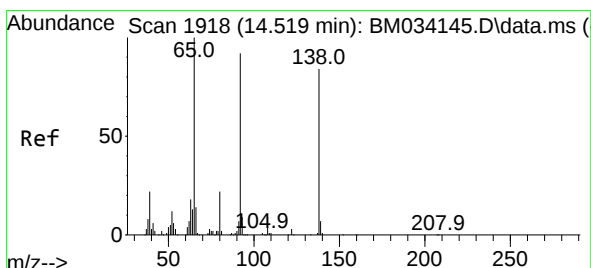
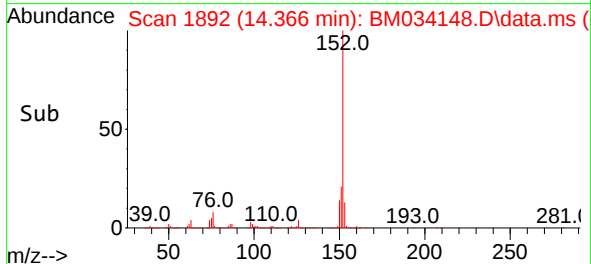
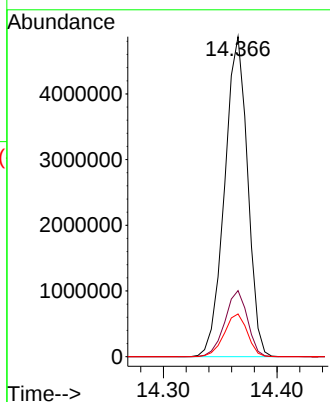
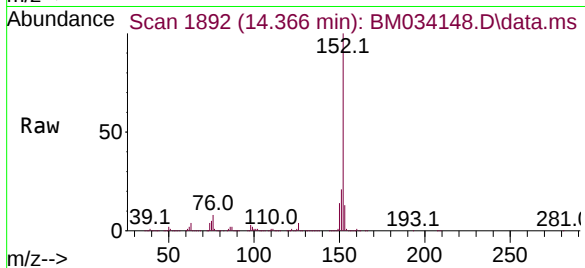




#50
Acenaphthylene
Concen: 166.020 ng/ul
RT: 14.366 min Scan# 1892
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

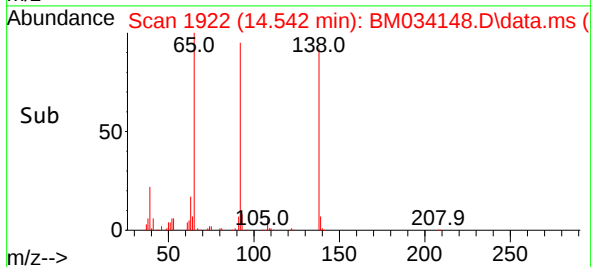
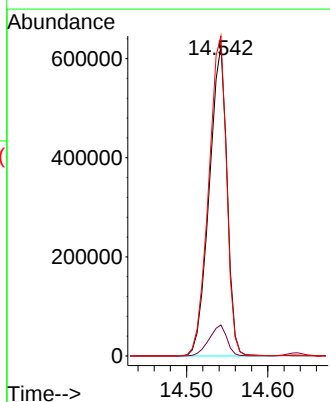
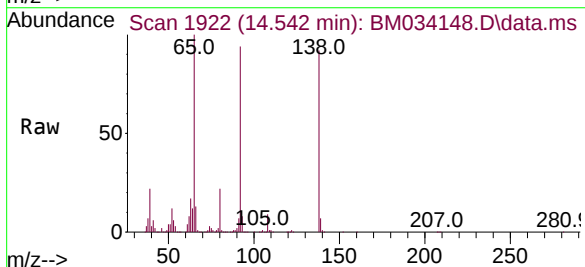
Instrument :
BNA_M
ClientSampleId :
SSTD160044

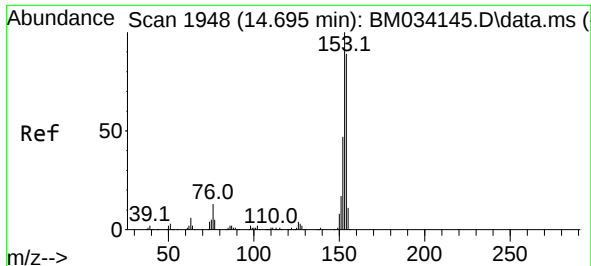
Tgt Ion:152 Resp: 6841746
Ion Ratio Lower Upper
152 100
151 20.7 15.8 23.8
153 13.4 10.1 15.1



#51
3-Nitroaniline
Concen: 150.042 ng/ul
RT: 14.542 min Scan# 1922
Delta R.T. 0.024 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:138 Resp: 952574
Ion Ratio Lower Upper
138 100
108 10.0 10.8 16.2#
92 103.1 110.6 166.0#

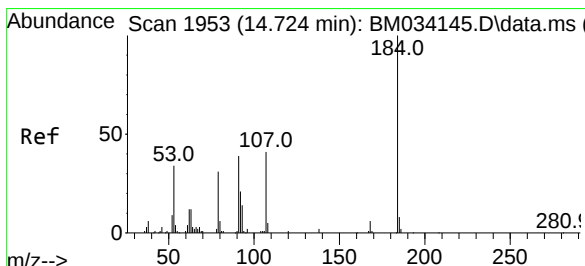
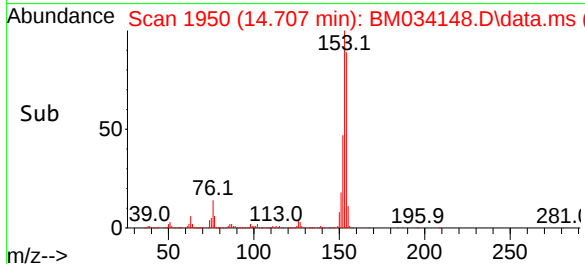
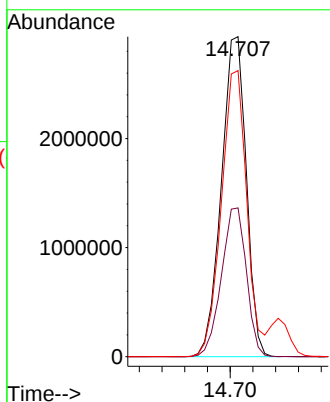
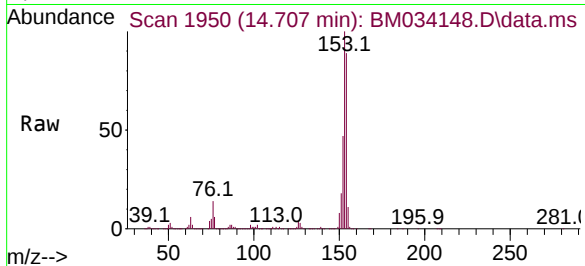




#52
Acenaphthene
Concen: 163.389 ng/ul
RT: 14.707 min Scan# 1950
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

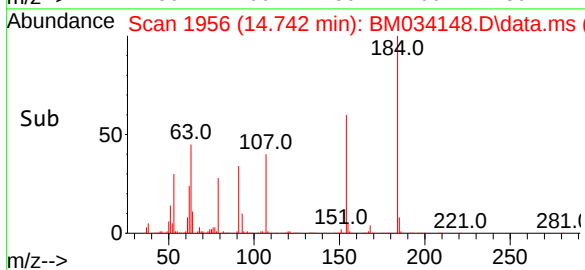
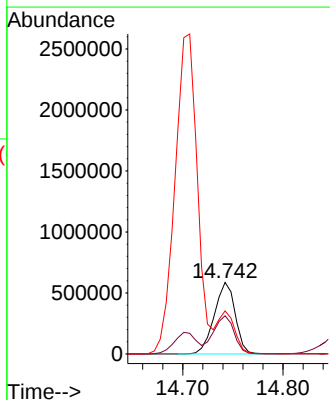
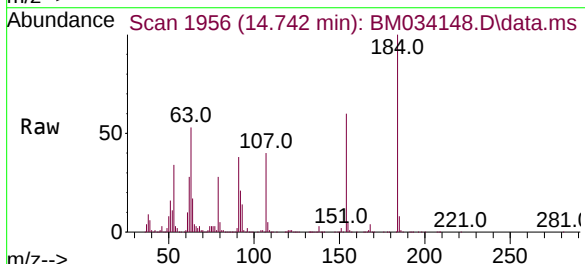
Instrument :
BNA_M
ClientSampleId :
SSTD160044

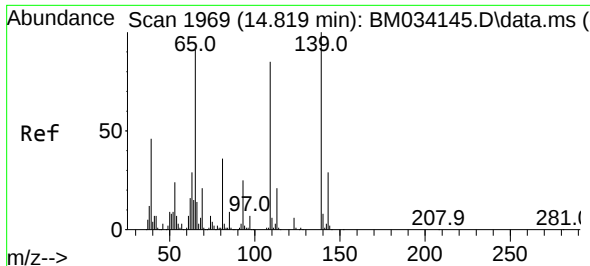
Tgt Ion:153 Resp: 4468432
Ion Ratio Lower Upper
153 100
152 46.5 39.4 59.2
154 89.4 72.7 109.1



#53
2,4-Dinitrophenol
Concen: 196.640 ng/ul
RT: 14.742 min Scan# 1956
Delta R.T. 0.018 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:184 Resp: 851473
Ion Ratio Lower Upper
184 100
63 53.4 73.8 110.8#
154 60.2 63.5 95.3#

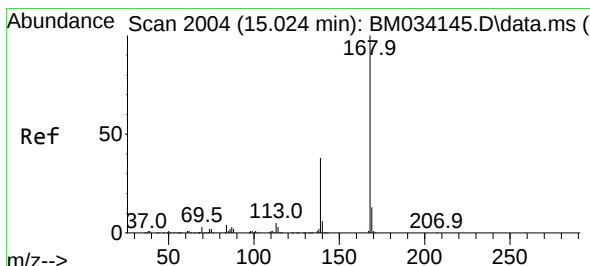
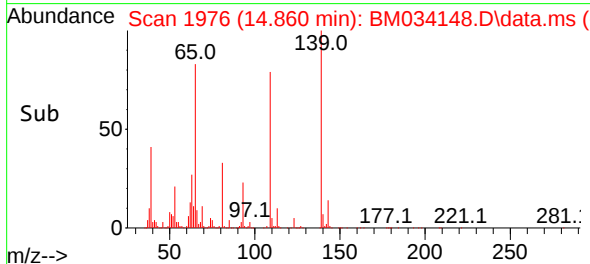
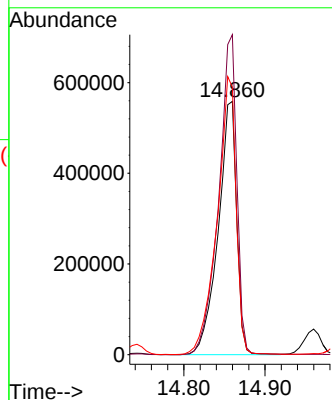
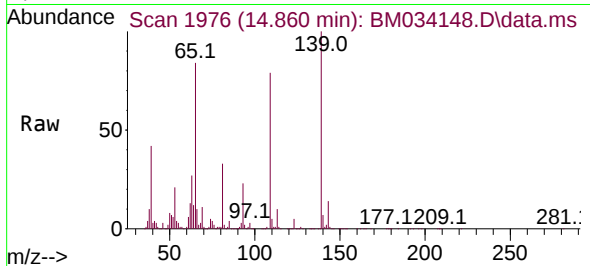




#55
4-Nitrophenol
Concen: 164.797 ng/ul
RT: 14.860 min Scan# 1969
Delta R.T. 0.041 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

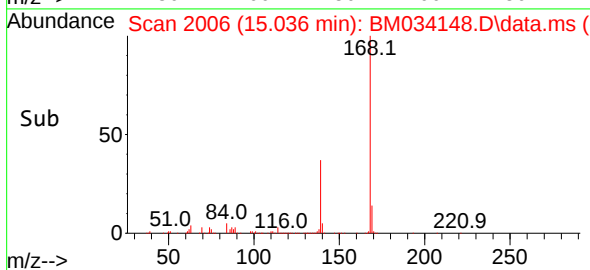
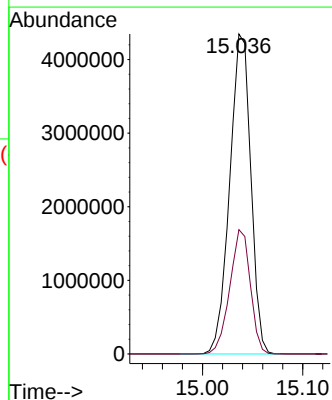
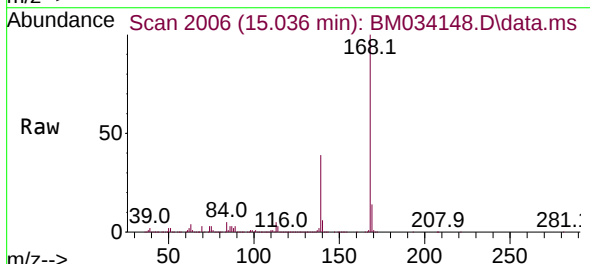
Instrument :
BNA_M
ClientSampleId :
SSTD160044

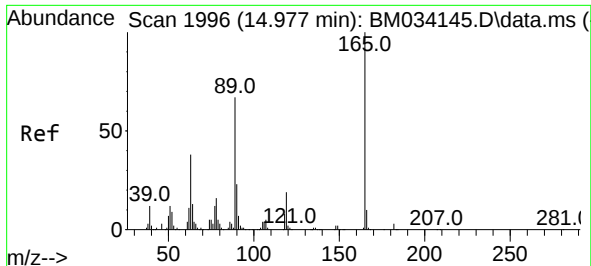
Tgt Ion:109 Resp: 885238
Ion Ratio Lower Upper
109 100
139 126.3 77.6 116.4#
65 105.6 112.2 168.4#



#56
Dibenzofuran
Concen: 158.445 ng/ul
RT: 15.036 min Scan# 2006
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:168 Resp: 6363771
Ion Ratio Lower Upper
168 100
139 38.9 34.0 51.0

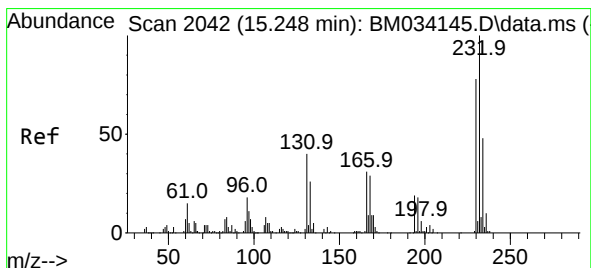
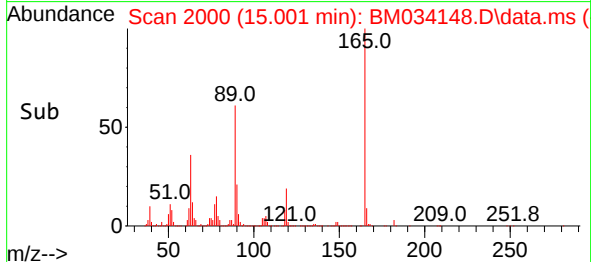
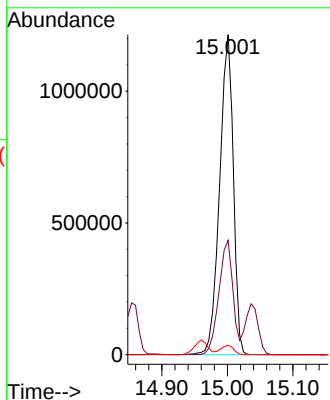
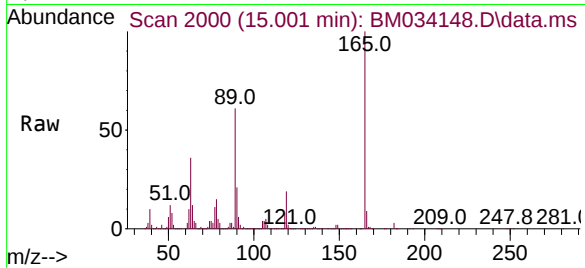




#57
2,4-Dinitrotoluene
Concen: 184.361 ng/ul
RT: 15.001 min Scan# 2000
Delta R.T. 0.024 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

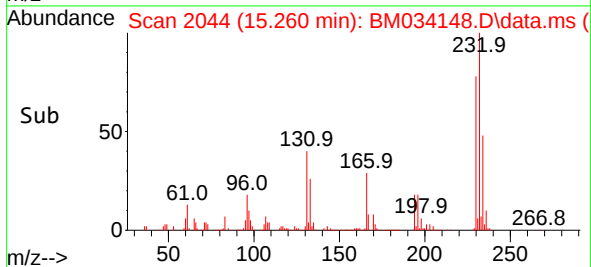
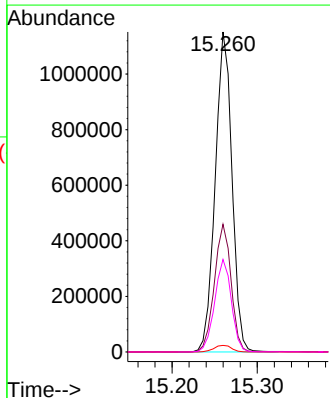
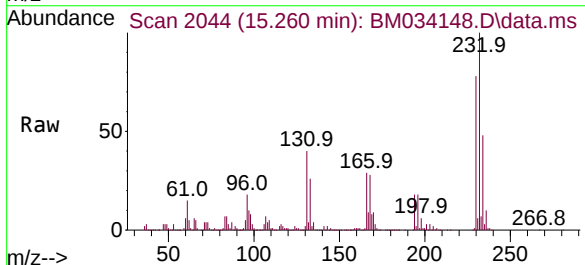
Instrument :
BNA_M
ClientSampleId :
SSTD160044

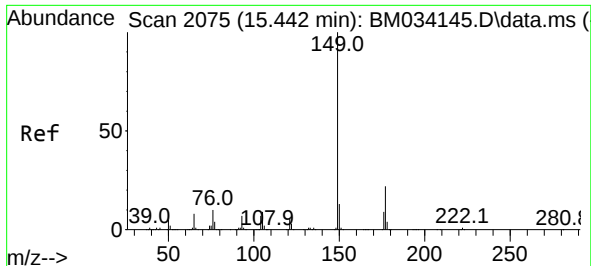
Tgt Ion:165 Resp: 1748549
Ion Ratio Lower Upper
165 100
63 35.7 51.8 77.8#
182 3.0 2.6 4.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 179.080 ng/ul
RT: 15.260 min Scan# 2044
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:232 Resp: 1574949
Ion Ratio Lower Upper
232 100
131 39.9 41.4 62.2#
130 2.1 2.0 3.0
166 28.9 27.4 41.0

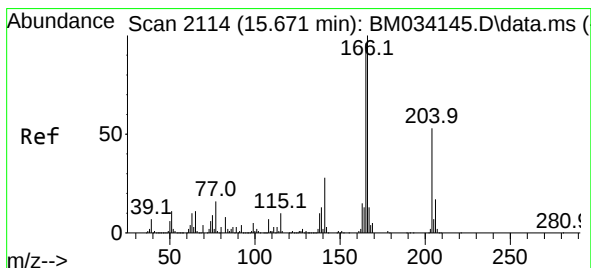
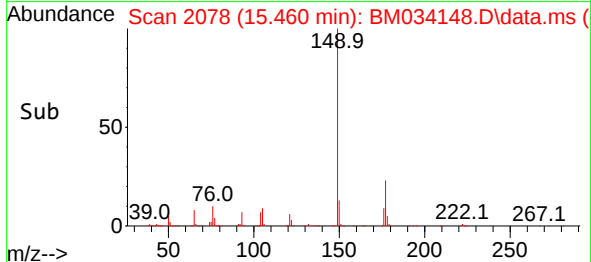
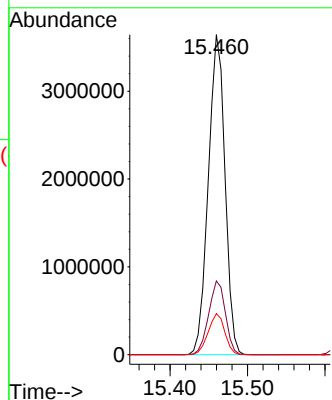
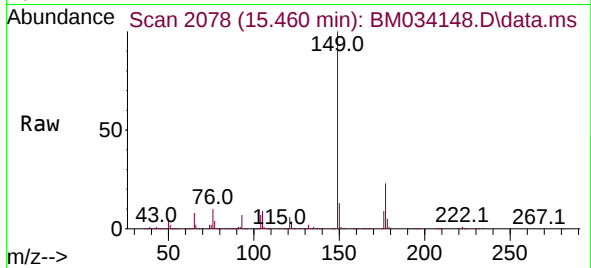




#59
Diethylphthalate
Concen: 163.410 ng/ul
RT: 15.460 min Scan# 2078
Delta R.T. 0.018 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

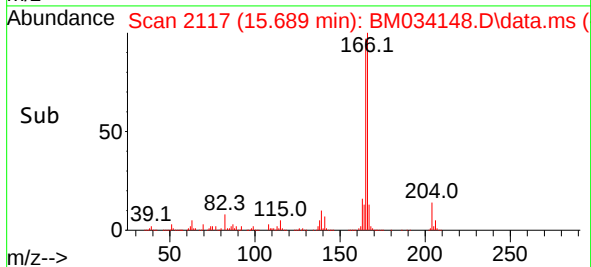
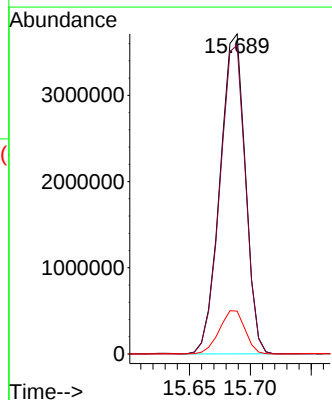
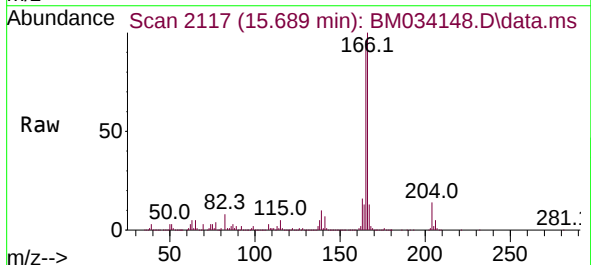
Instrument :
BNA_M
ClientSampleId :
SSTD160044

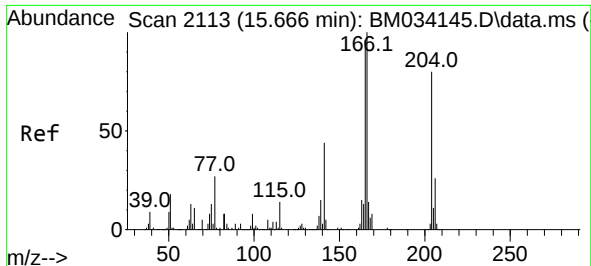
Tgt Ion:149 Resp: 5441193
Ion Ratio Lower Upper
149 100
177 23.0 17.1 25.7
150 12.9 9.9 14.9



#61
Fluorene
Concen: 160.777 ng/ul
RT: 15.689 min Scan# 2117
Delta R.T. 0.018 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:166 Resp: 5385496
Ion Ratio Lower Upper
166 100
165 96.5 77.9 116.9
167 13.4 10.3 15.5

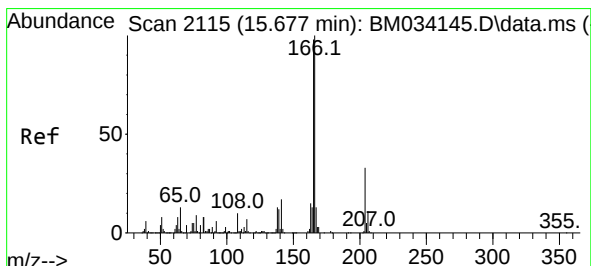
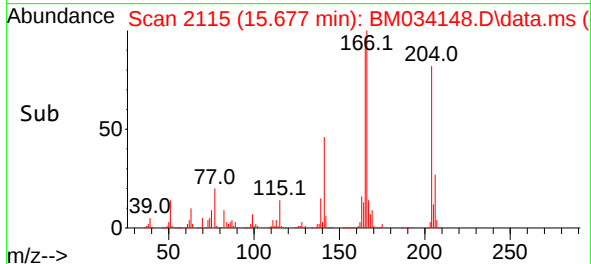
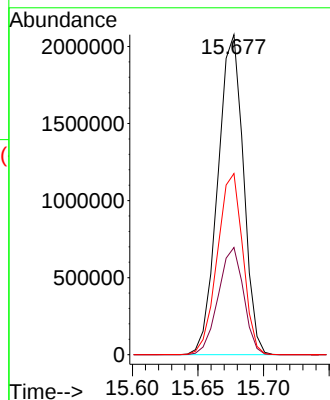
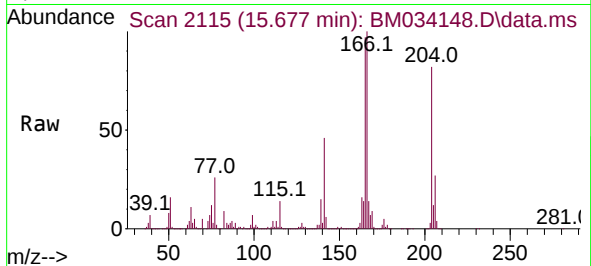




#62
4-Chlorophenyl-phenylether
Concen: 157.412 ng/ul
RT: 15.677 min Scan# 2115
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

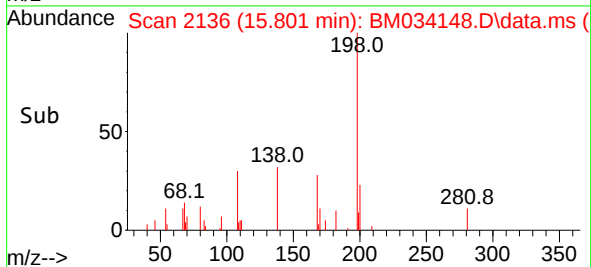
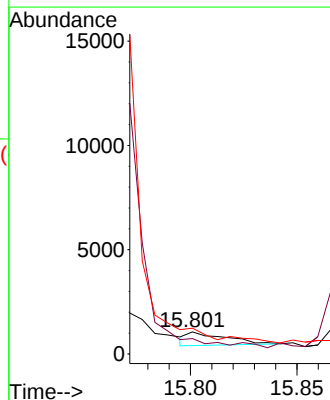
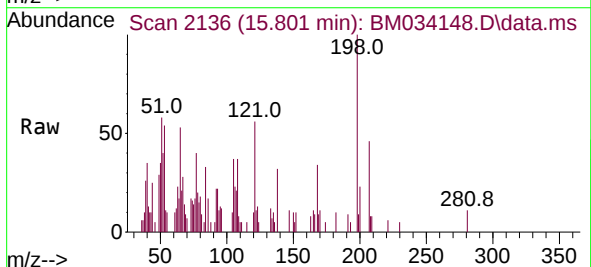
Instrument :
BNA_M
ClientSampleId :
SSTD160044

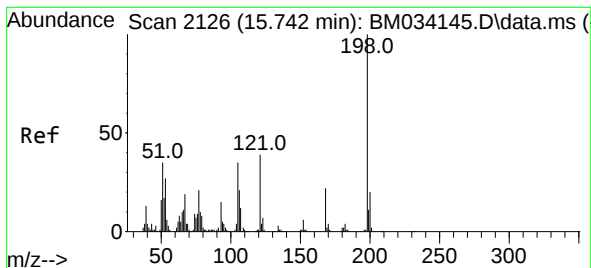
Tgt Ion:204 Resp: 2819999
Ion Ratio Lower Upper
204 100
206 33.5 27.8 41.8
141 56.6 54.9 82.3



#63
4-Nitroaniline
Concen: 0.125 ng/ul
RT: 15.801 min Scan# 2136
Delta R.T. 0.124 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:138 Resp: 814
Ion Ratio Lower Upper
138 100
92 69.1 48.0 72.0
108 116.0 89.5 134.3

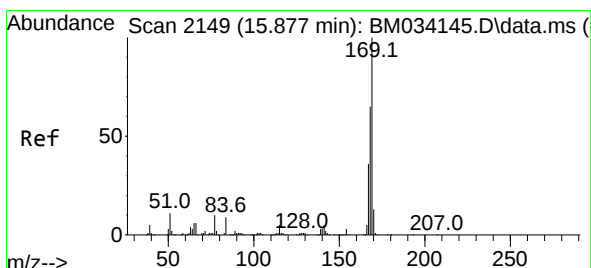
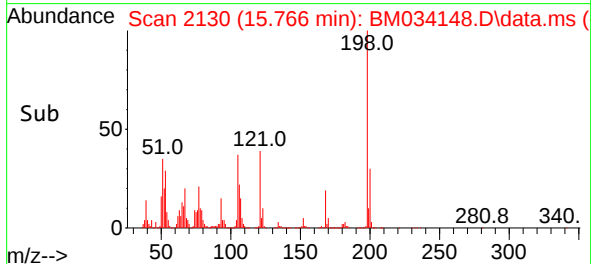
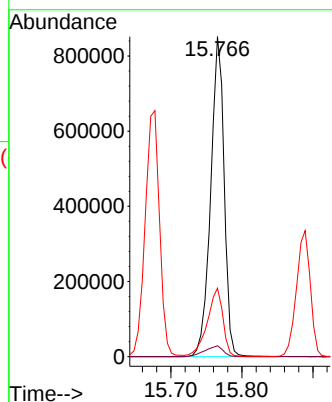
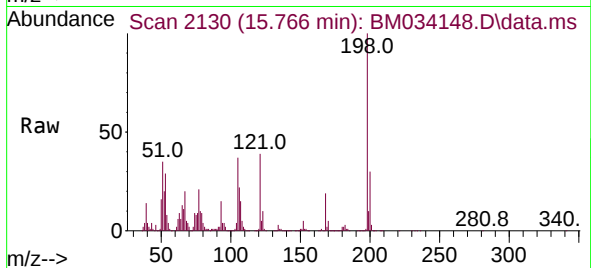




#66
4,6-Dinitro-2-methylphenol
Concen: 177.786 ng/ul
RT: 15.766 min Scan# 2110
Delta R.T. 0.024 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

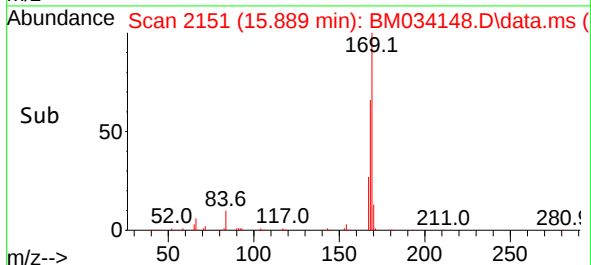
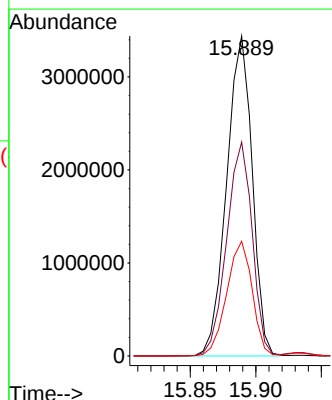
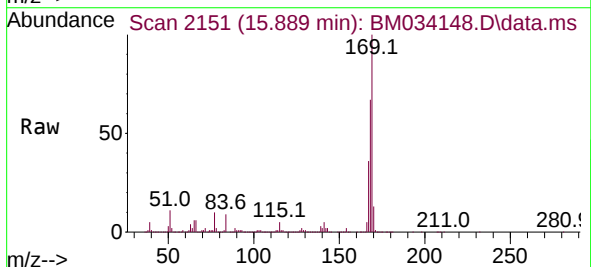
Instrument :
BNA_M
ClientSampleId :
SSTD160044

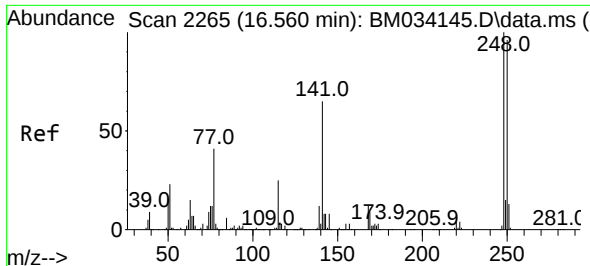
Tgt Ion:198 Resp: 1125285
Ion Ratio Lower Upper
198 100
182 3.4 4.2 6.2#
77 21.4 26.3 39.5#



#67
N-Nitrosodiphenylamine
Concen: 161.841 ng/ul
RT: 15.889 min Scan# 2151
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:169 Resp: 4661757
Ion Ratio Lower Upper
169 100
168 66.9 52.9 79.3
167 35.8 29.9 44.9

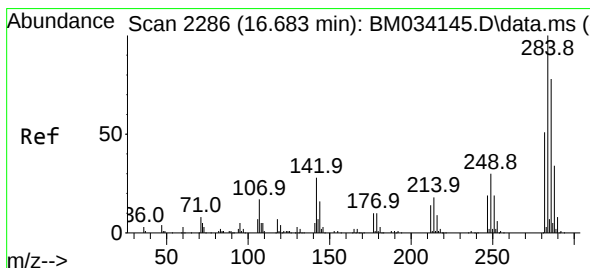
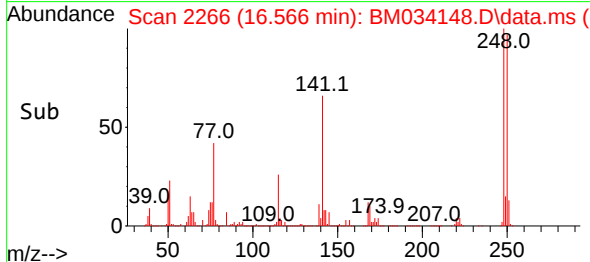
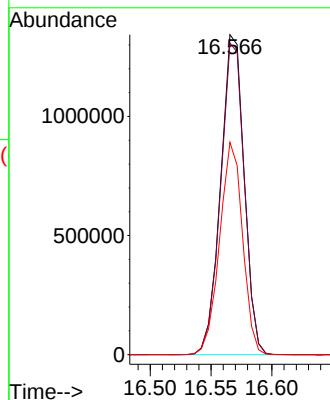
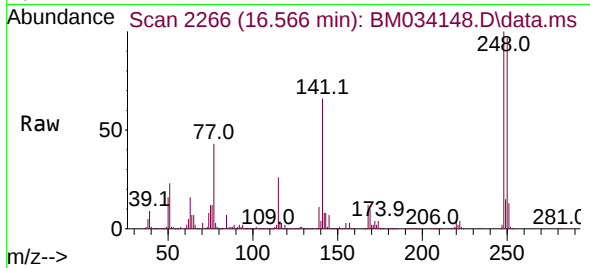




#68
4-Bromophenyl-phenylether
Concen: 166.952 ng/ul
RT: 16.566 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

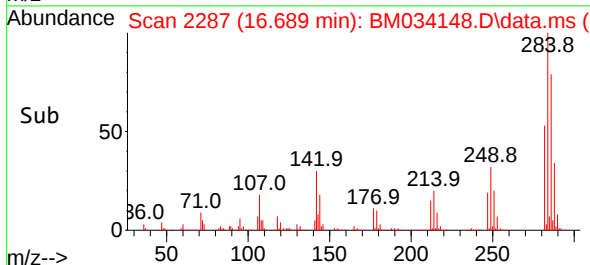
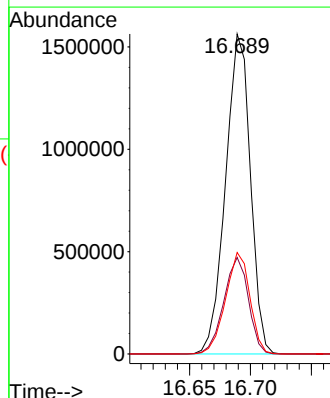
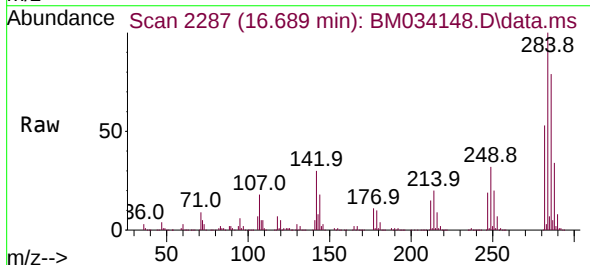
Instrument :
BNA_M
ClientSampleId :
SSTD160044

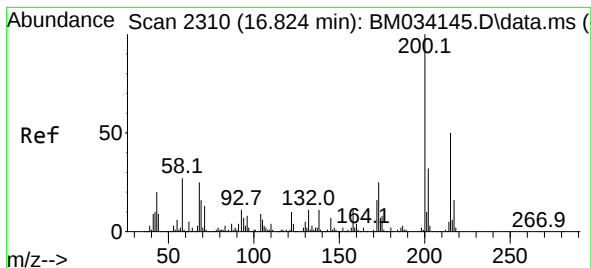
Tgt Ion:248 Resp: 1806936
Ion Ratio Lower Upper
248 100
250 97.4 79.0 118.4
141 66.4 69.7 104.5#



#69
Hexachlorobenzene
Concen: 168.733 ng/ul
RT: 16.689 min Scan# 2287
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:284 Resp: 2214848
Ion Ratio Lower Upper
284 100
142 30.2 34.3 51.5#
249 31.7 26.1 39.1





#70

Atrazine

Concen: 161.945 ng/ul

RT: 16.848 min Scan# 21

Delta R.T. 0.024 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTD160044

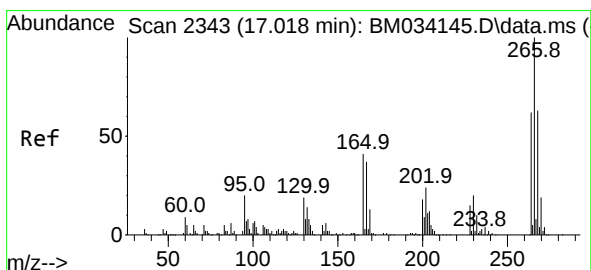
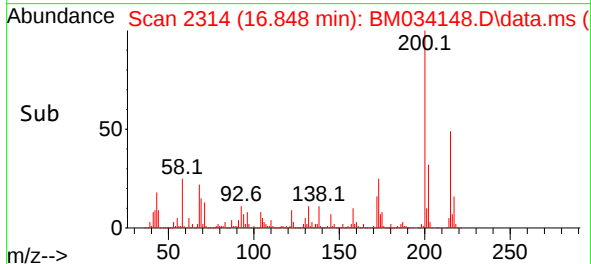
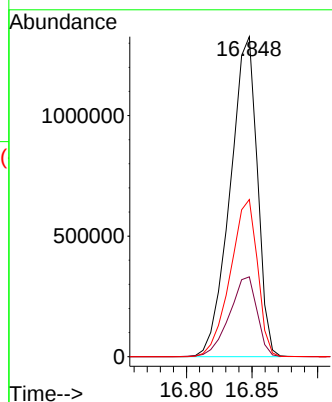
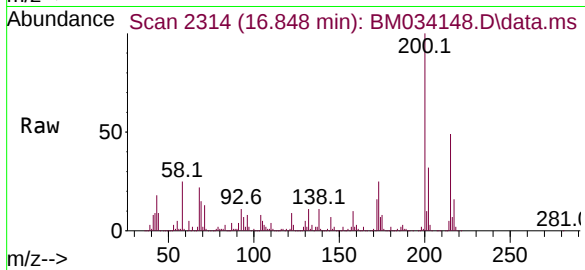
Tgt Ion:200 Resp: 1914401

Ion Ratio Lower Upper

200 100

173 24.9 20.6 30.8

215 49.1 36.9 55.3



#71

Pentachlorophenol

Concen: 176.341 ng/ul

RT: 17.024 min Scan# 2344

Delta R.T. 0.006 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

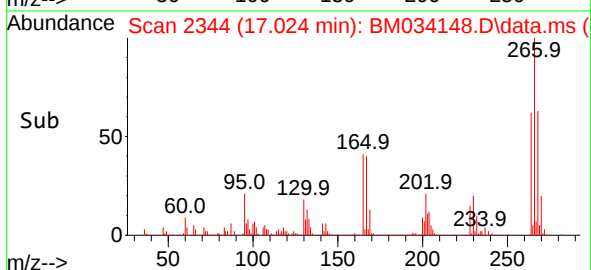
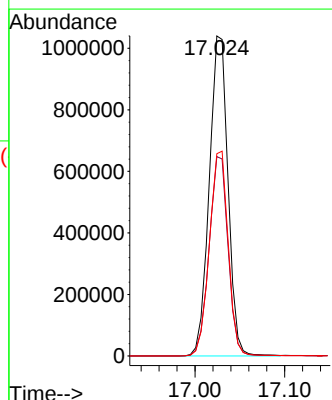
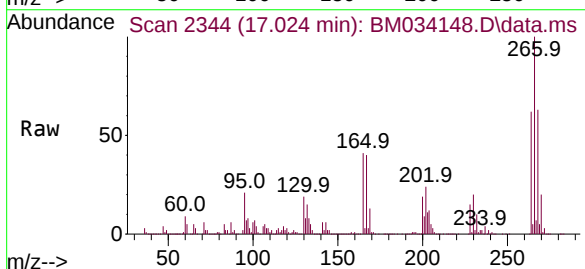
Tgt Ion:266 Resp: 1507306

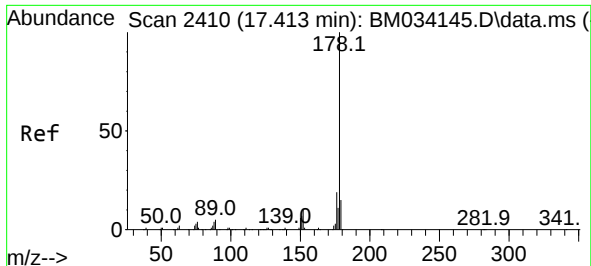
Ion Ratio Lower Upper

266 100

264 62.3 49.1 73.7

268 63.2 47.8 71.8

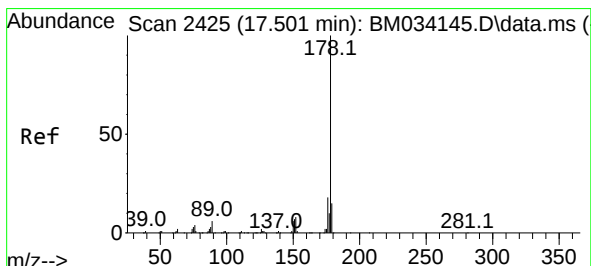
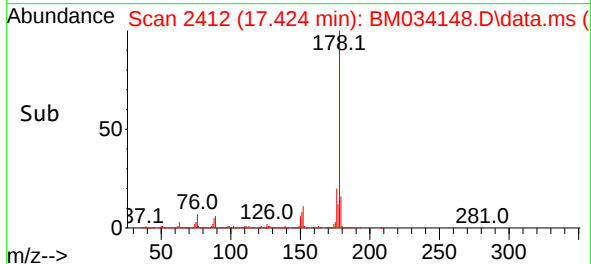
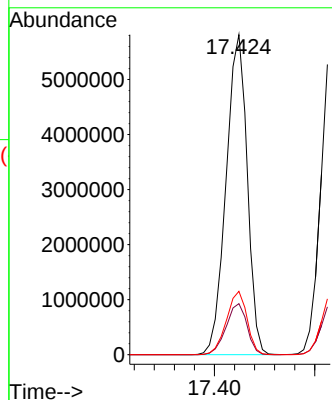
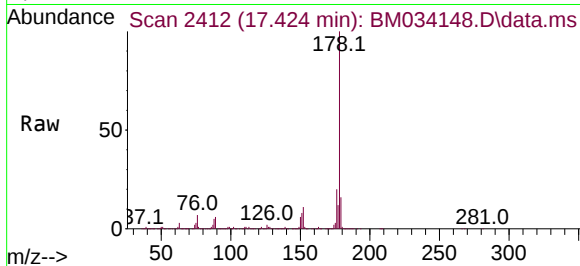




#72
Phenanthrene
Concen: 158.171 ng/ul
RT: 17.424 min Scan# 2410
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

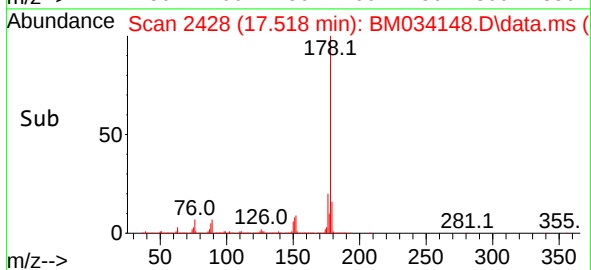
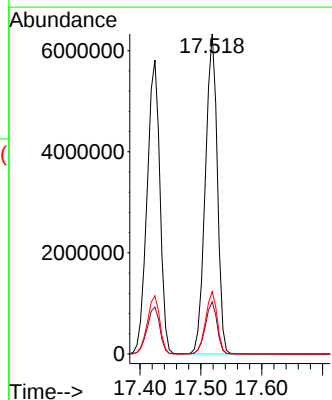
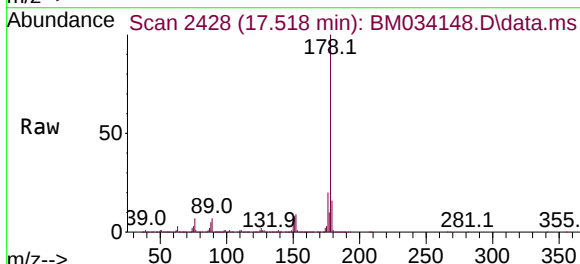
Instrument :
BNA_M
ClientSampleId :
SSTD160044

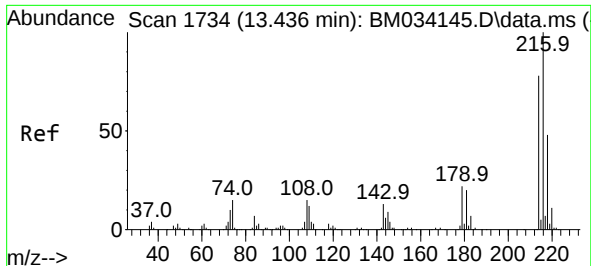
Tgt Ion:178 Resp: 8511055
Ion Ratio Lower Upper
178 100
179 16.0 11.7 17.5
176 19.8 15.1 22.7



#74
Anthracene
Concen: 159.002 ng/ul
RT: 17.518 min Scan# 2428
Delta R.T. 0.018 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:178 Resp: 8664138
Ion Ratio Lower Upper
178 100
179 16.3 12.3 18.5
176 19.5 14.5 21.7

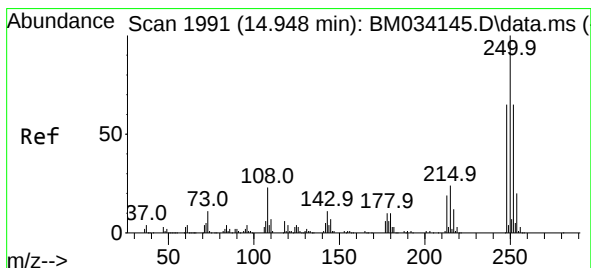
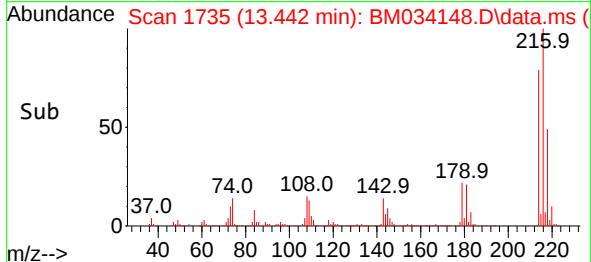
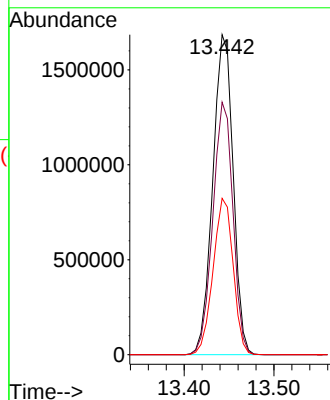
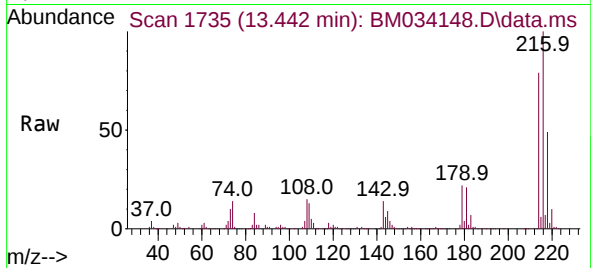




#75
1,2,3,4-Tetrachlorobenzene
Concen: 169.415 ng/uL
RT: 13.442 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

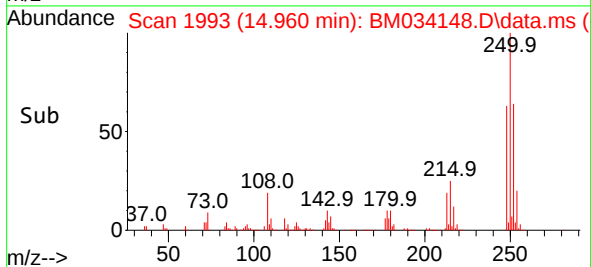
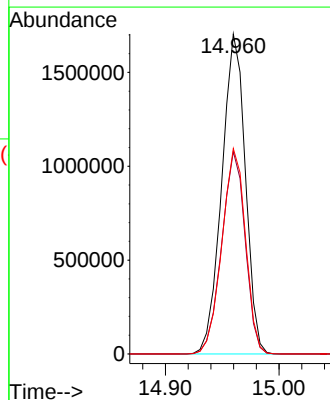
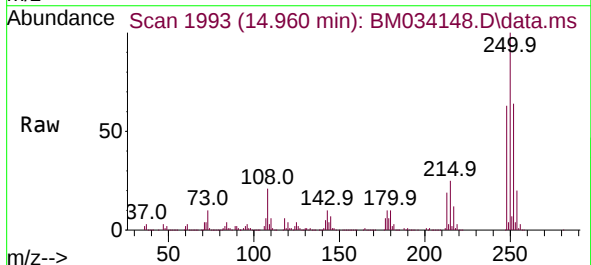
Instrument :
BNA_M
ClientSampleId :
SSTD160044

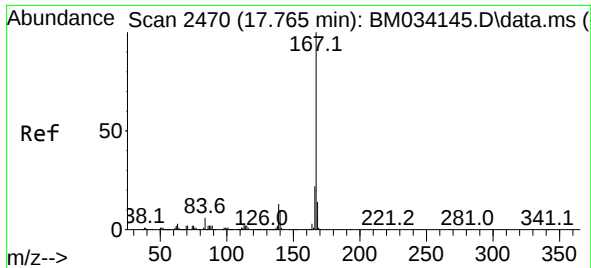
Tgt Ion:216 Resp: 2652865
Ion Ratio Lower Upper
216 100
214 78.9 65.4 98.0
218 48.9 38.8 58.2



#76
Pentachlorobenzene
Concen: 158.811 ng/uL
RT: 14.960 min Scan# 1993
Delta R.T. 0.012 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:250 Resp: 2459941
Ion Ratio Lower Upper
250 100
248 63.3 51.6 77.4
252 64.2 52.0 78.0

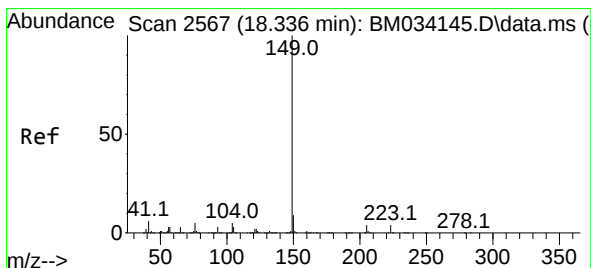
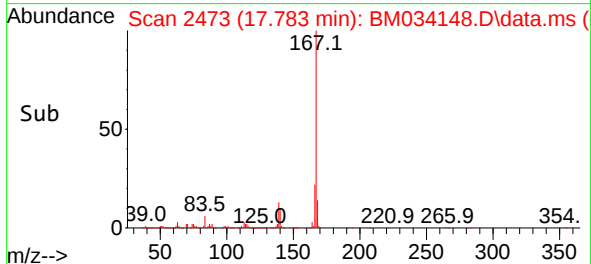
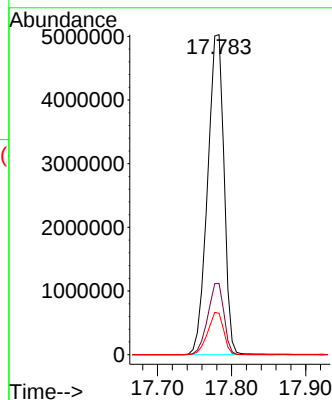
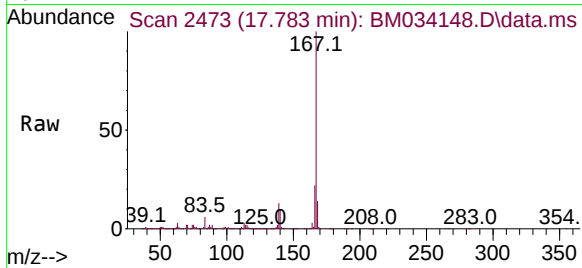




#77
 Carbazole
 Concen: 163.146 ng/ul
 RT: 17.783 min Scan# 2470
 Delta R.T. 0.018 min
 Lab File: BM034148.D
 Acq: 08 Mar 2022 12:21

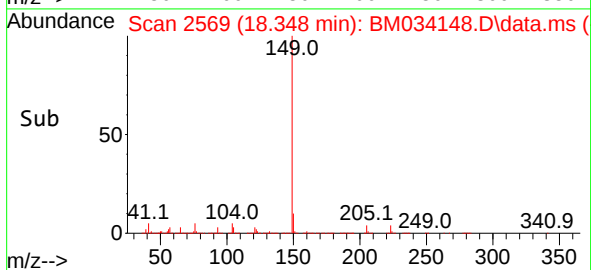
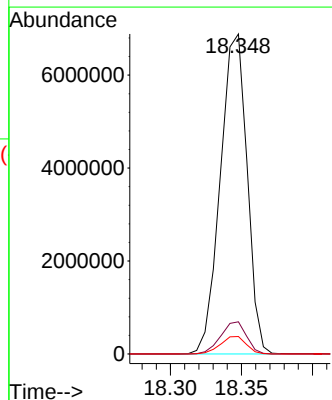
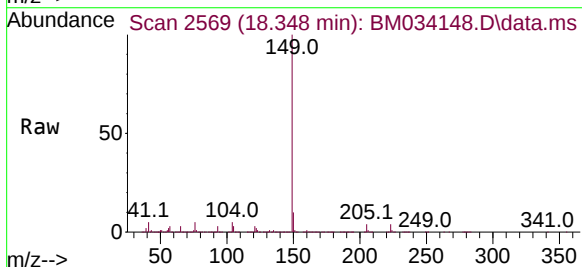
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160044

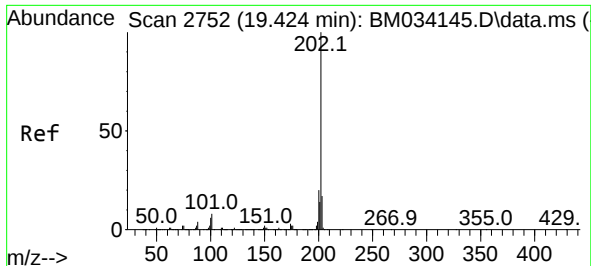
Tgt Ion:167 Resp: 7747854
 Ion Ratio Lower Upper
 167 100
 166 22.2 16.9 25.3
 139 12.9 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 163.034 ng/ul
 RT: 18.348 min Scan# 2569
 Delta R.T. 0.012 min
 Lab File: BM034148.D
 Acq: 08 Mar 2022 12:21

Tgt Ion:149 Resp: 9026514
 Ion Ratio Lower Upper
 149 100
 150 10.1 7.0 10.6
 104 5.4 5.1 7.7

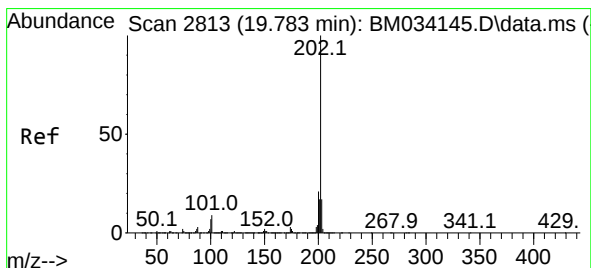
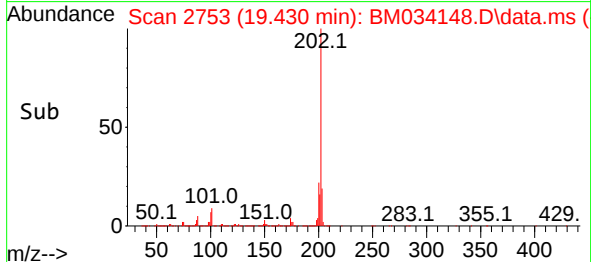
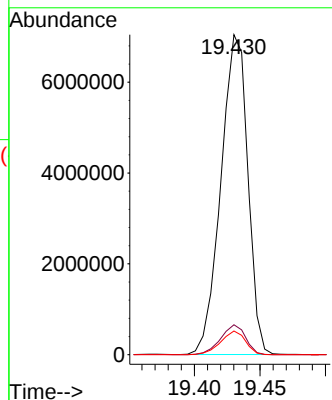
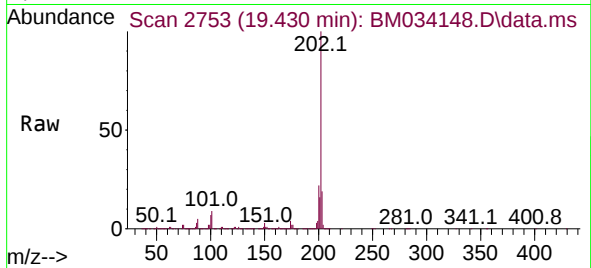




#80
 Fluoranthene
 Concen: 174.442 ng/ul
 RT: 19.430 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM034148.D
 Acq: 08 Mar 2022 12:21

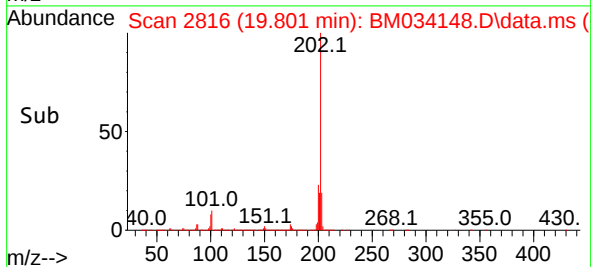
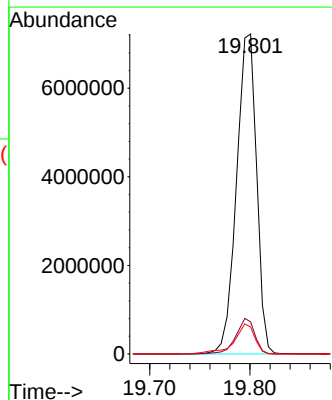
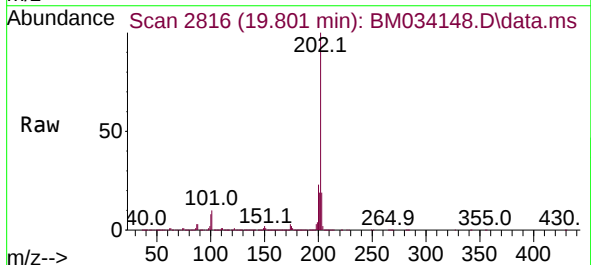
Instrument :
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 ClientSampleId :
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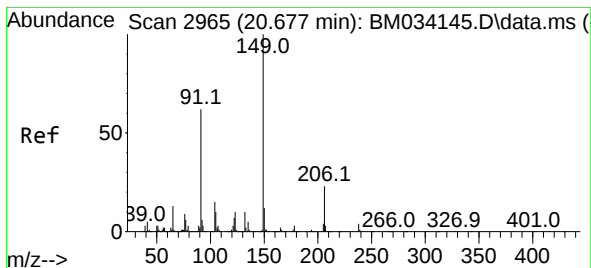
Tgt Ion:202 Resp:10056242
 Ion Ratio Lower Upper
 202 100
 101 9.4 8.2 12.4
 100 7.4 6.9 10.3



#82
 Pyrene
 Concen: 168.962 ng/ul
 RT: 19.801 min Scan# 2816
 Delta R.T. 0.018 min
 Lab File: BM034148.D
 Acq: 08 Mar 2022 12:21

Tgt Ion:202 Resp:10061987
 Ion Ratio Lower Upper
 202 100
 101 10.1 9.8 14.6
 100 8.4 8.6 13.0#





#83

Butylbenzylphthalate

Concen: 195.054 ng/ul

RT: 20.683 min Scan# 2966

Delta R.T. 0.006 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTD160044

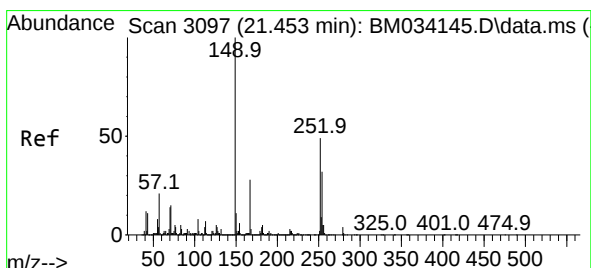
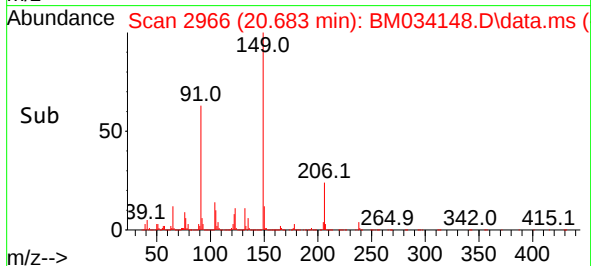
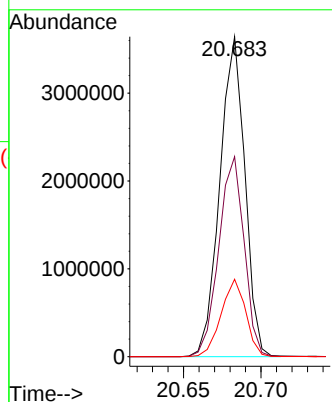
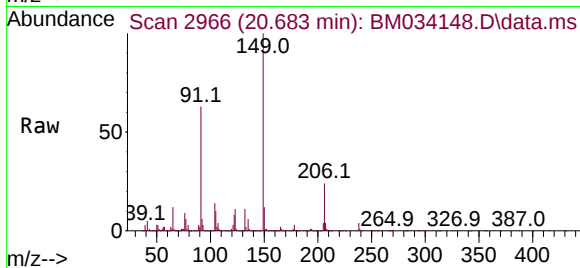
Tgt Ion:149 Resp: 4095831

Ion Ratio Lower Upper

149 100

91 62.5 69.3 103.9#

206 24.2 16.1 24.1#



#84

3,3'-Dichlorobenzidine

Concen: 125.543 ng/ul

RT: 21.459 min Scan# 3098

Delta R.T. 0.006 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

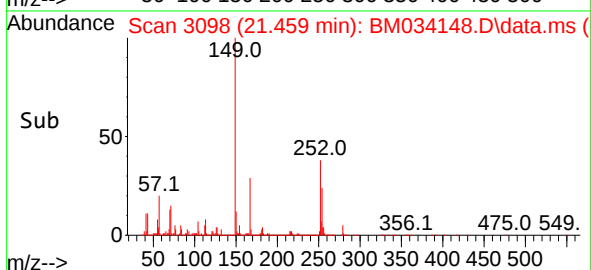
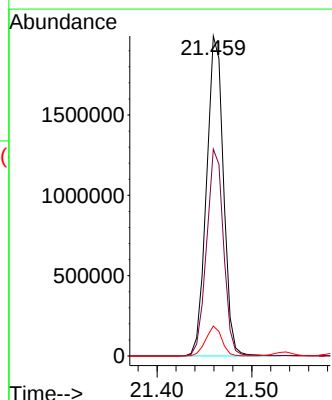
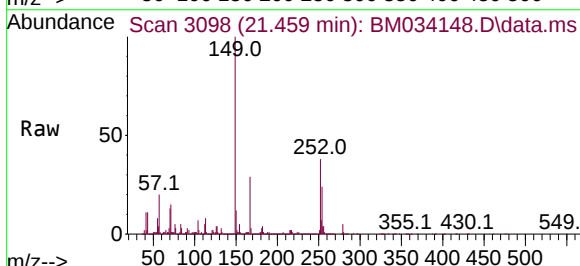
Tgt Ion:252 Resp: 2463237

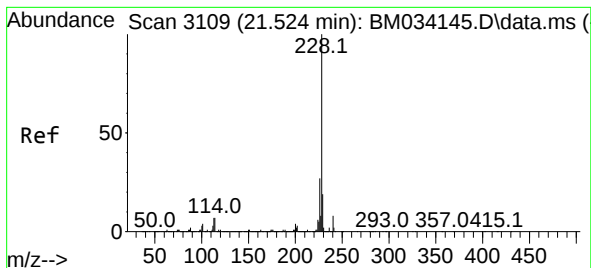
Ion Ratio Lower Upper

252 100

254 64.6 49.4 74.2

126 9.4 8.2 12.4





#85

Benzo(a)anthracene

Concen: 162.166 ng/ul

RT: 21.536 min Scan# 3111

Delta R.T. 0.012 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTD160044

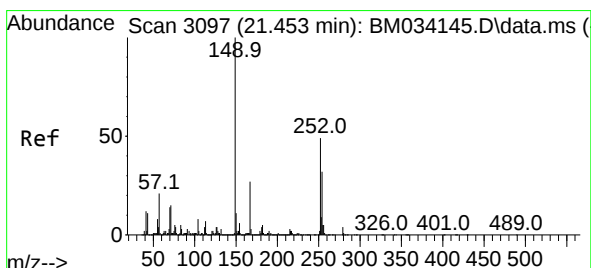
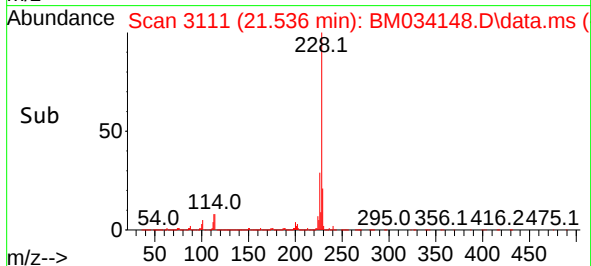
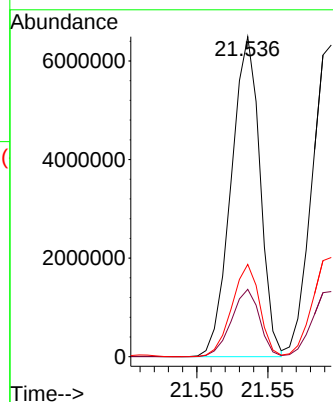
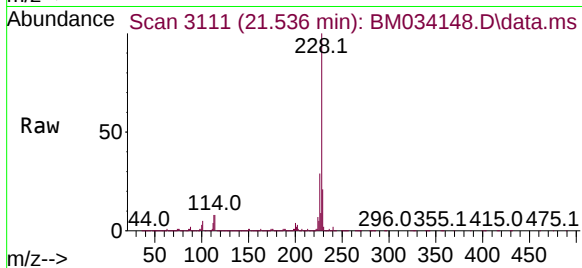
Tgt Ion:228 Resp: 9175044

Ion Ratio Lower Upper

228 100

229 21.0 15.0 22.4

226 28.8 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 176.864 ng/ul

RT: 21.459 min Scan# 3098

Delta R.T. 0.006 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

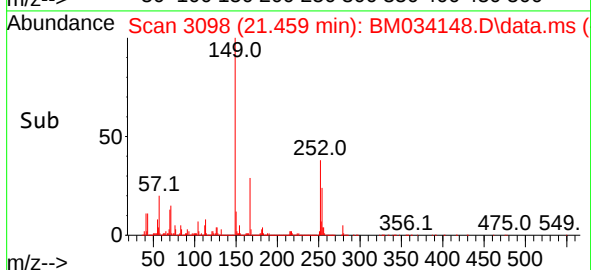
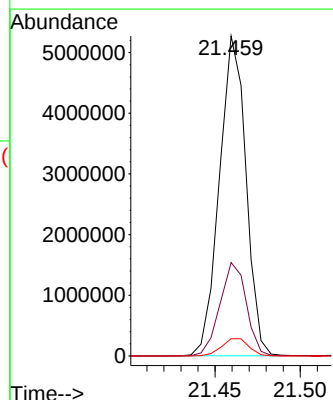
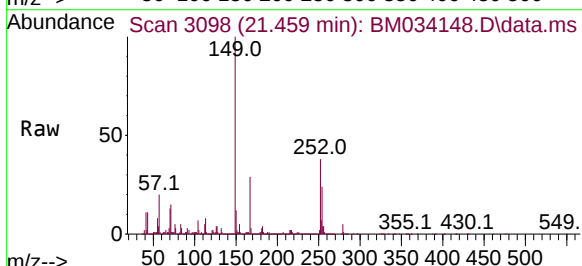
Tgt Ion:149 Resp: 5725950

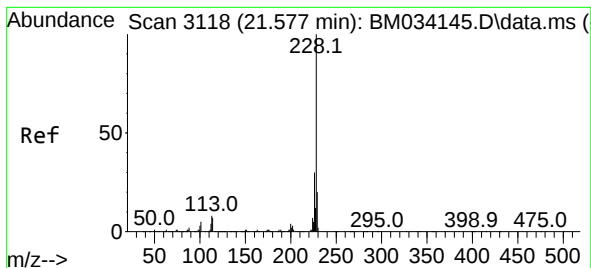
Ion Ratio Lower Upper

149 100

167 29.2 21.8 32.8

279 5.4 3.2 4.8#





#87

Chrysene

Concen: 159.696 ng/ul

RT: 21.595 min Scan# 3118

Delta R.T. 0.018 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTD160044

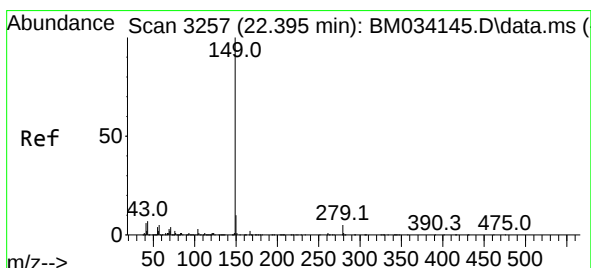
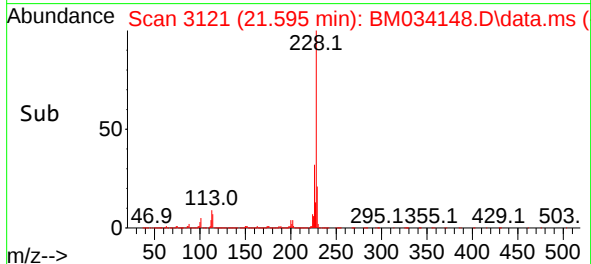
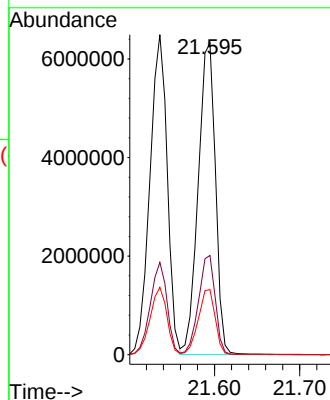
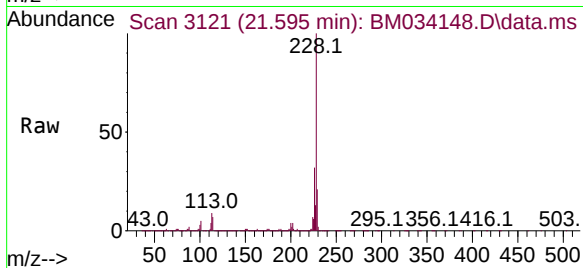
Tgt Ion:228 Resp: 8871830

Ion Ratio Lower Upper

228 100

226 31.8 24.5 36.7

229 20.9 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 174.755 ng/ul

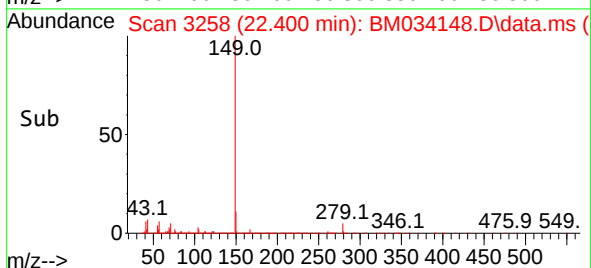
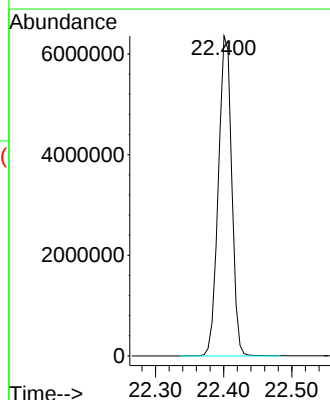
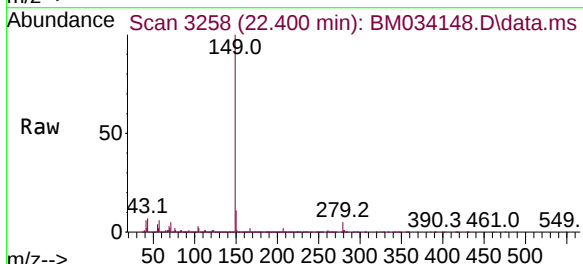
RT: 22.400 min Scan# 3258

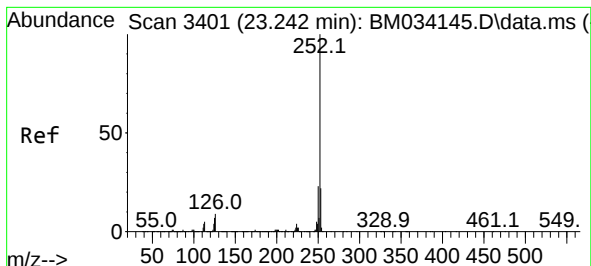
Delta R.T. 0.006 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Tgt Ion:149 Resp: 8682160





#90

Benzo(b)fluoranthene

Concen: 174.905 ng/ul

RT: 23.259 min Scan# 3401

Delta R.T. 0.018 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTD160044

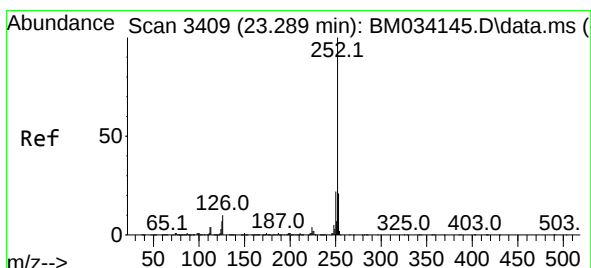
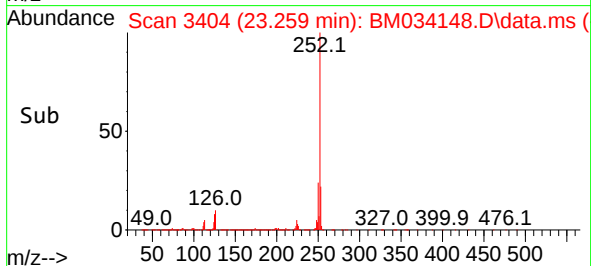
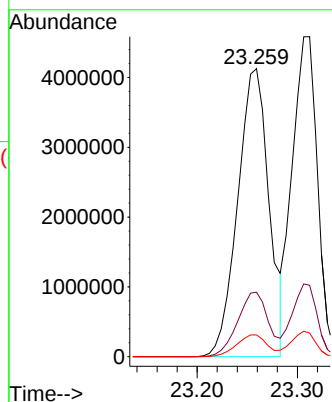
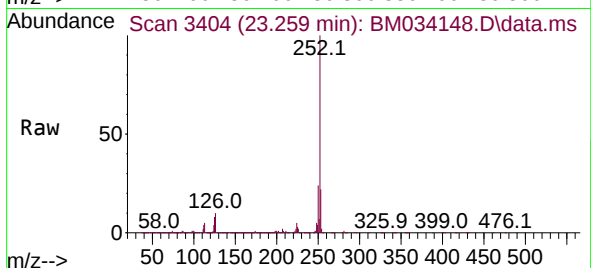
Tgt Ion:252 Resp: 8953729

Ion Ratio Lower Upper

252 100

253 22.4 17.7 26.5

125 7.5 7.8 11.6#



#91

Benzo(k)fluoranthene

Concen: 185.797 ng/ul

RT: 23.259 min Scan# 3404

Delta R.T. -0.029 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

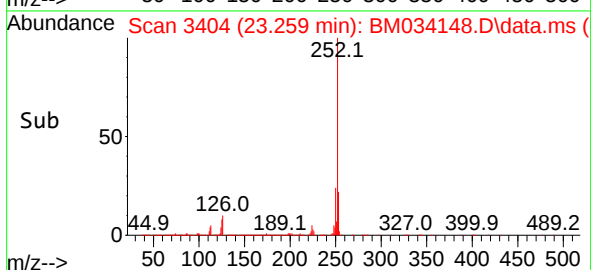
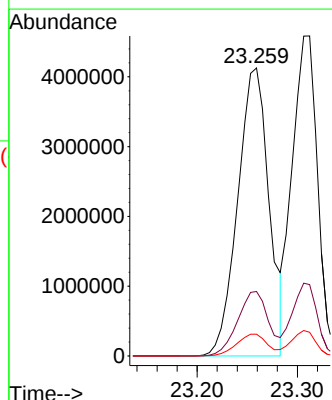
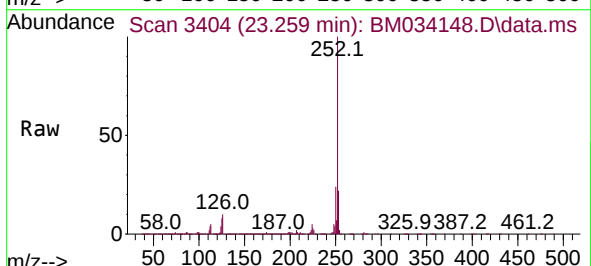
Tgt Ion:252 Resp: 8953729

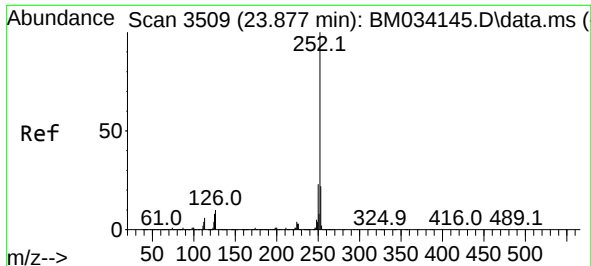
Ion Ratio Lower Upper

252 100

253 22.4 17.6 26.4

125 7.5 7.4 11.2

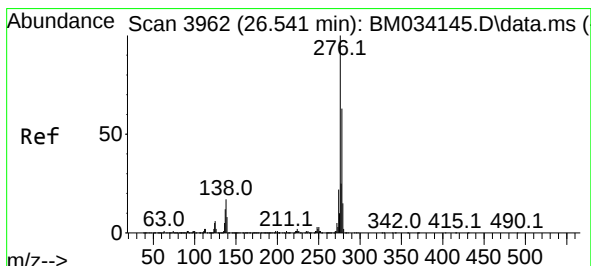
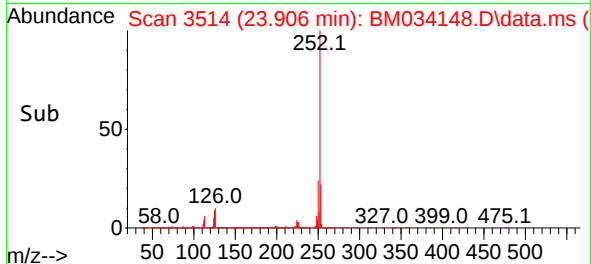
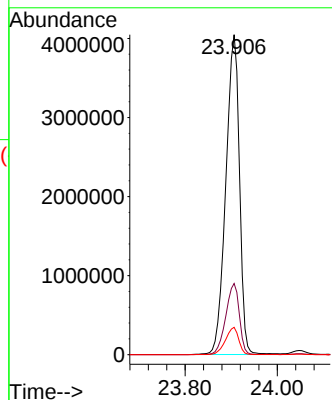
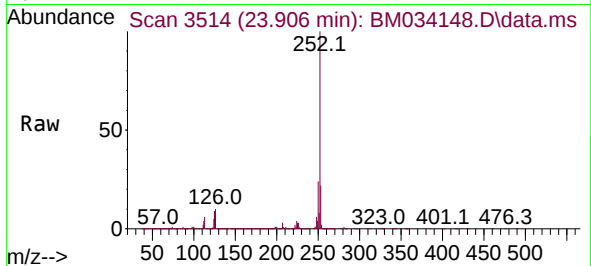




#93
Benzo(a)pyrene
Concen: 169.186 ng/ul
RT: 23.906 min Scan# 31
Delta R.T. 0.029 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

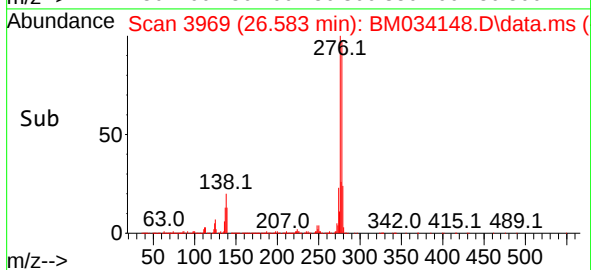
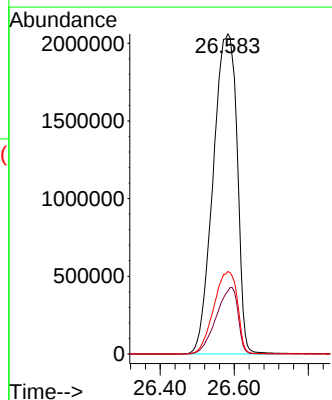
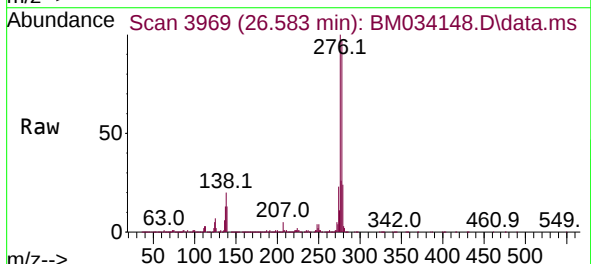
Instrument :
BNA_M
ClientSampleId :
SSTD160044

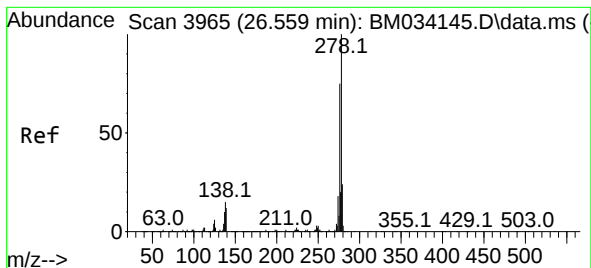
Tgt Ion:252 Resp: 8292053
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 8.5 7.8 11.6



#94
Indeno(1,2,3-cd)pyrene
Concen: 169.671 ng/ul
RT: 26.583 min Scan# 3969
Delta R.T. 0.041 min
Lab File: BM034148.D
Acq: 08 Mar 2022 12:21

Tgt Ion:276 Resp: 9254589
Ion Ratio Lower Upper
276 100
138 19.7 16.5 24.7
277 25.7 20.6 31.0





#95

Dibenzo(a,h)anthracene

Concen: 168.188 ng/ul

RT: 26.600 min Scan# 3965

Delta R.T. 0.041 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTD160044

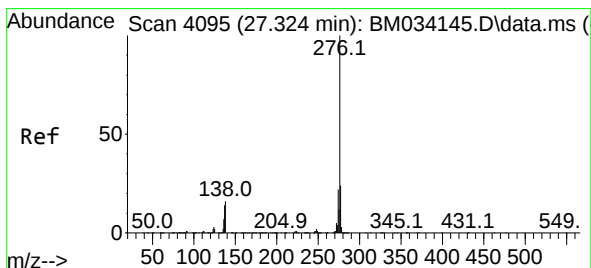
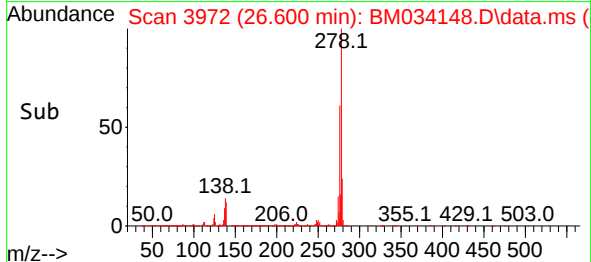
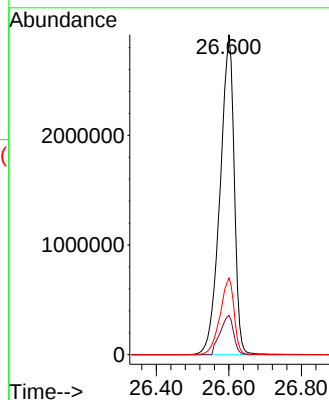
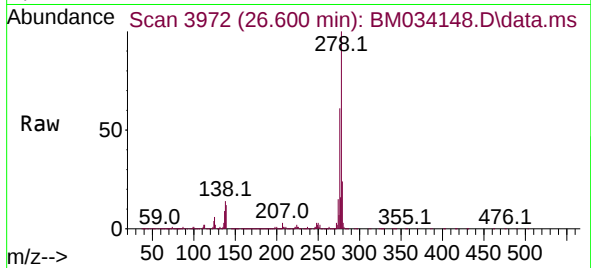
Tgt Ion:278 Resp: 7941466

Ion Ratio Lower Upper

278 100

139 12.2 11.0 16.4

279 24.0 18.1 27.1



#96

Benzo(g,h,i)perylene

Concen: 169.997 ng/ul

RT: 27.371 min Scan# 4103

Delta R.T. 0.047 min

Lab File: BM034148.D

Acq: 08 Mar 2022 12:21

Tgt Ion:276 Resp: 7831239

Ion Ratio Lower Upper

276 100

138 15.9 15.6 23.4

277 23.9 18.7 28.1

