

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081222\
 Data File : BM036264.D
 Acq On : 13 Aug 2022 12:46
 Operator : CG/JU
 Sample : PB146951BL
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 14 23:01:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 12 11:23:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	180260	20.000	ng/u1	0.00
20) Naphthalene-d8	10.610	136	778135	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.451	164	480288	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.198	188	1009084	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	1058045	20.000	ng/u1	0.00
88) Perylene-d12	23.715	264	1094466	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	28467	5.943	ng/uL	0.00
4) Pyridine-d5	3.640	84	263547	20.082	ng/u1	0.00
7) Phenol-d5	6.992	99	517013	34.202	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.145	67	311799	30.941	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	416092	33.161	ng/u1	0.00
15) 4-Methylphenol-d8	8.539	113	393908	32.166	ng/u1	-0.01
21) Nitrobenzene-d5	8.981	128	203512	33.005	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	213720	35.576	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	378898	34.873	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	393091	21.371	ng/u1	-0.01
46) Dimethylphthalate-d6	13.874	166	1105572	33.793	ng/u1	0.00
49) Acenaphthylene-d8	14.145	160	1334699	31.975	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.686	143	231524	34.462	ng/u1	-0.01
60) Fluorene-d10	15.445	176	992093	33.558	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.574	200	187801	34.623	ng/u1	0.00
73) Anthracene-d10	17.292	188	1595623	34.975	ng/u1	-0.01
81) Pyrene-d10	19.586	212	1880414	32.068	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.562	264	1962367	35.317	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	61657	12.420	ng/uL	92
5) Pyridine	3.657	79	397724	28.880	ng/u1	89
6) Benzaldehyde	6.951	77	271385	42.775	ng/u1	93
8) Phenol	7.022	94	529668	32.018	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.240	93	411058	30.908	ng/u1	97
12) 2-Chlorophenol	7.375	128	426794	33.158	ng/u1	99
13) 2-Methylphenol	8.269	108	390829	31.625	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.345	45	535177	30.486	ng/u1	97
16) Acetophenone	8.639	105	628594	31.970	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.628	70	307459	31.358	ng/u1	95
18) 4-Methylphenol	8.604	108	429590	32.403	ng/u1	98
19) Hexachloroethane	8.881	117	169394	31.896	ng/u1	89
22) Nitrobenzene	9.022	77	463414	32.843	ng/u1	98
23) Isophorone	9.545	82	846014	31.763	ng/u1	96
25) 2-Nitrophenol	9.728	139	229728	34.469	ng/u1	98
26) 2,4-Dimethylphenol	9.798	107	443144	32.540	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.033	93	531911	31.664	ng/u1	99
29) 2,4-Dichlorophenol	10.269	162	382550	33.923	ng/u1	99
30) Naphthalene	10.663	128	1338417	32.587	ng/u1	100
32) 4-Chloroaniline	10.786	127	501013	27.421	ng/u1	99
33) Hexachlorobutadiene	10.939	225	223317	32.077	ng/u1	98
34) Caprolactam	11.575	113	121826	32.687	ng/u1	96
35) 4-Chloro-3-methylphenol	11.922	107	406828	34.694	ng/u1	98
36) 2-Methylnaphthalene	12.275	142	879486	32.729	ng/u1	99

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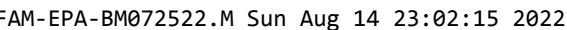
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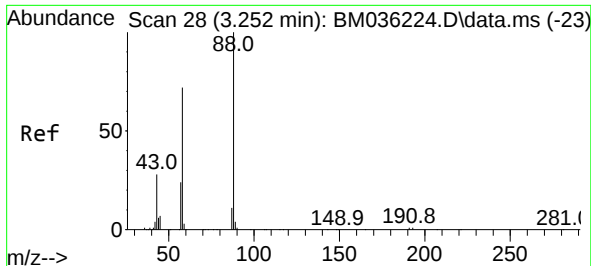
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 QLast Update : Fri Aug 12 11:23:11 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.492	142	885177	32.681	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.639	216	424362	31.039	ng/ul	98
40) Hexachlorocyclopentadiene	12.616	237	219836	24.143	ng/ul	99
41) 2,4,6-Trichlorophenol	12.892	196	284956	32.570	ng/ul	97
42) 2,4,5-Trichlorophenol	12.969	196	313229	33.552	ng/ul	99
43) 1,1'-Biphenyl	13.286	154	1169704	31.641	ng/ul	99
44) 2-Chloronaphthalene	13.327	162	903768	31.856	ng/ul	99
45) 2-Nitroaniline	13.551	65	271369	34.695	ng/ul	99
47) Dimethylphthalate	13.921	163	1113289	33.830	ng/ul	100
48) 2,6-Dinitrotoluene	14.045	165	223887	34.268	ng/ul	95
50) Acenaphthylene	14.174	152	1518857	32.893	ng/ul	100
51) 3-Nitroaniline	14.374	138	271569	37.610	ng/ul	97
52) Acenaphthene	14.516	153	978625	32.668	ng/ul	99
53) 2,4-Dinitrophenol	14.580	184	119591	32.238	ng/ul	99
55) 4-Nitrophenol	14.698	109	175378	34.132	ng/ul	85
56) Dibenzofuran	14.851	168	1390124	33.538	ng/ul	99
57) 2,4-Dinitrotoluene	14.827	165	339166	36.827	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.080	232	244767	33.370	ng/ul#	92
59) Diethylphthalate	15.280	149	1146037	34.429	ng/ul	98
61) Fluorene	15.498	166	1132149	33.437	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.498	204	527858	32.538	ng/ul	96
63) 4-Nitroaniline	15.539	138	281710	42.379	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.586	198	185325	34.145	ng/ul	94
67) N-Nitrosodiphenylamine	15.715	169	962801	32.455	ng/ul	99
68) 4-Bromophenyl-phenylether	16.392	248	312248	31.564	ng/ul	99
69) Hexachlorobenzene	16.498	284	387337	32.135	ng/ul	99
70) Atrazine	16.668	200	194229	18.876	ng/ul	99
71) Pentachlorophenol	16.851	266	210802	28.627	ng/ul	99
72) Phenanthrene	17.239	178	1818589	33.625	ng/ul	98
74) Anthracene	17.327	178	1851055	34.108	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.251	216	420705	26.810	ng/ul	98
76) Pentachlorobenzene	14.768	250	431720	30.350	ng/ul	99
77) Carbazole	17.609	167	1782265	35.557	ng/ul	99
78) Di-n-butylphthalate	18.168	149	2018520	35.693	ng/ul	100
80) Fluoranthene	19.256	202	2212174	31.575	ng/ul	96
82) Pyrene	19.615	202	2312238	32.020	ng/ul	97
83) Butylbenzylphthalate	20.521	149	939670	35.778	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.303	252	803794	41.169	ng/ul	98
85) Benzo(a)anthracene	21.362	228	2269566	34.080	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.297	149	1348539	35.535	ng/ul	99
87) Chrysene	21.415	228	2223261	34.216	ng/ul	99
89) Di-n-octyl phthalate	22.197	149	2317401	32.788	ng/ul	100
90) Benzo(b)fluoranthene	23.003	252	2435219	33.340	ng/ul	97
91) Benzo(k)fluoranthene	23.050	252	2257712	32.573	ng/ul	98
93) Benzo(a)pyrene	23.615	252	2368078	34.038	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.132	276	2747171	37.045	ng/ul	93
95) Dibenzo(a,h)anthracene	26.150	278	2358378	37.069	ng/ul	96
96) Benzo(g,h,i)perylene	26.879	276	2331865	37.946	ng/ul	96

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

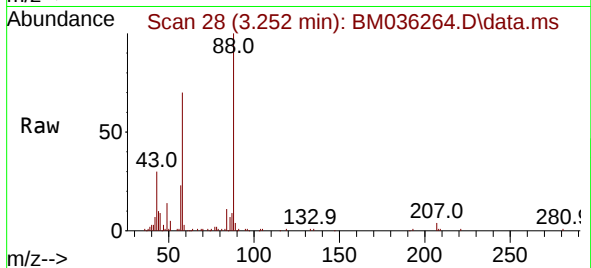
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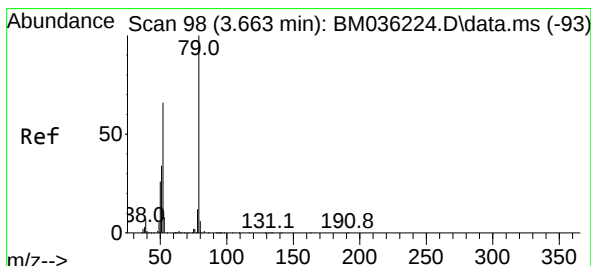
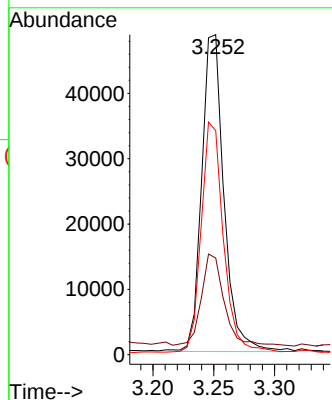
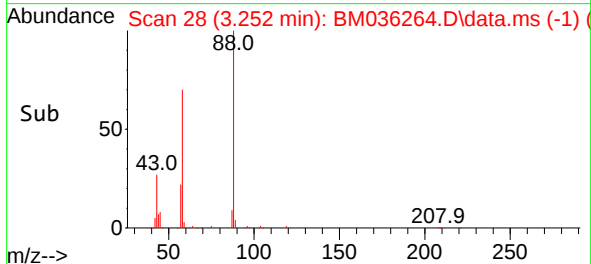


#2
1,4-Dioxane
Concen: 12.420 ng/uL
RT: 3.252 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM036264.D
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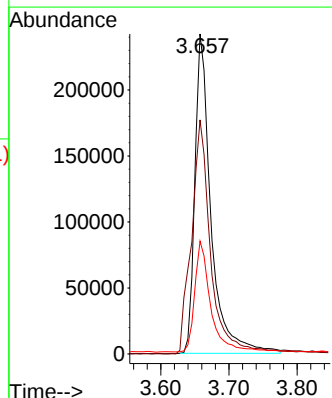
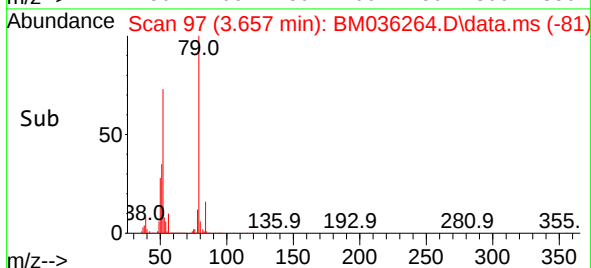
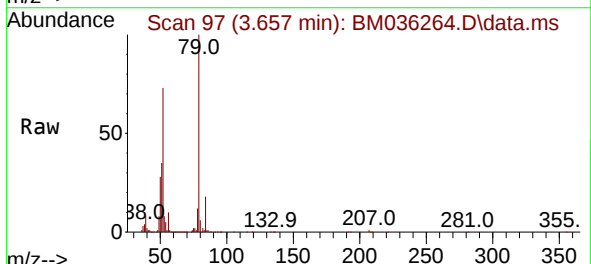


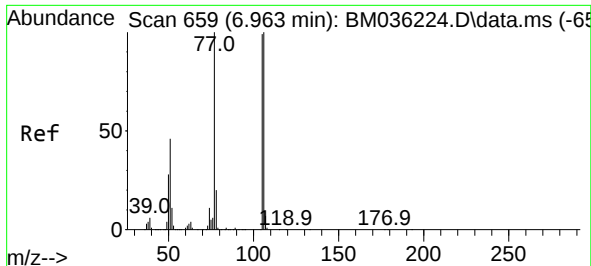
Tgt Ion: 88 Resp: 61657
Ion Ratio Lower Upper
88 100
43 30.2 27.8 41.8
58 70.0 61.8 92.8



#5
Pyridine
Concen: 28.880 ng/uL
RT: 3.657 min Scan# 97
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion: 79 Resp: 397724
Ion Ratio Lower Upper
79 100
52 73.2 67.8 101.6
51 35.2 31.4 47.0

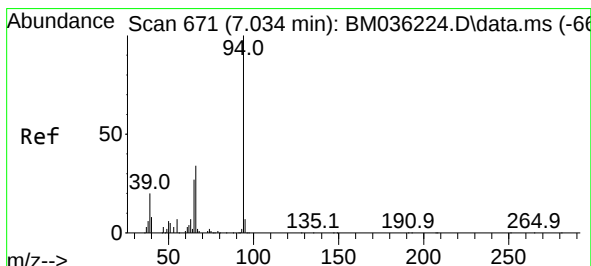
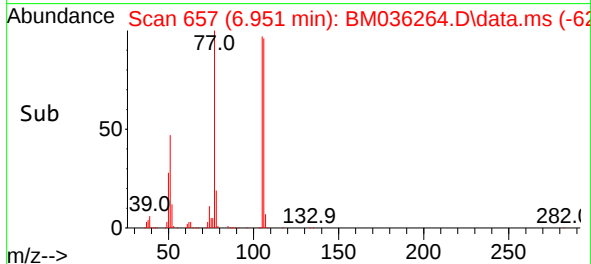
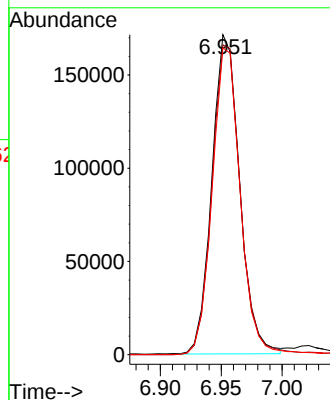
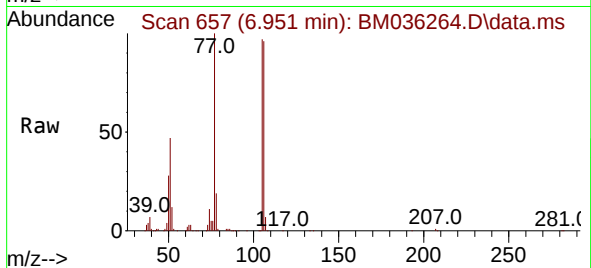




#6
Benzaldehyde
Concen: 42.775 ng/ul
RT: 6.951 min Scan# 61
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

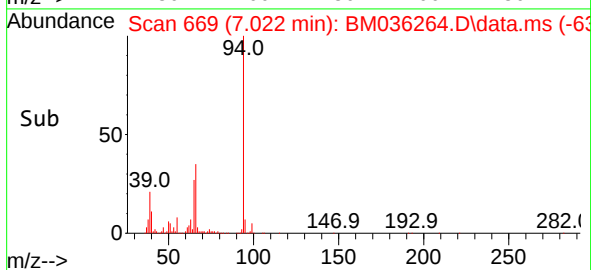
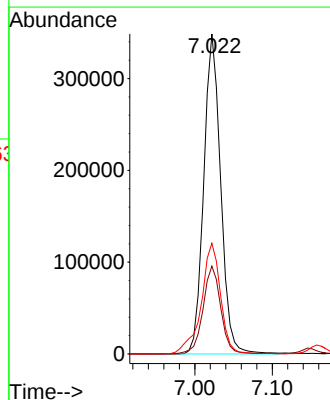
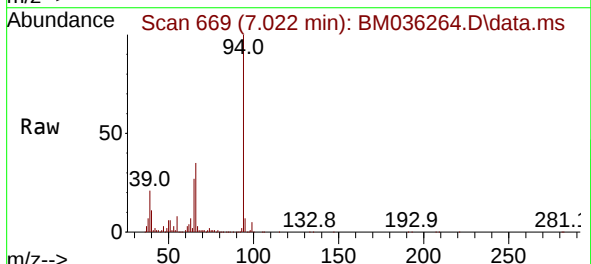
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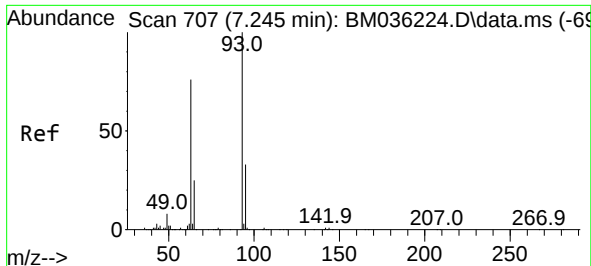
Tgt Ion: 77 Resp: 271385
Ion Ratio Lower Upper
77 100
105 96.8 84.6 127.0
106 95.9 80.3 120.5



#8
Phenol
Concen: 32.018 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion: 94 Resp: 529668
Ion Ratio Lower Upper
94 100
65 27.5 21.3 31.9
66 34.6 27.4 41.0

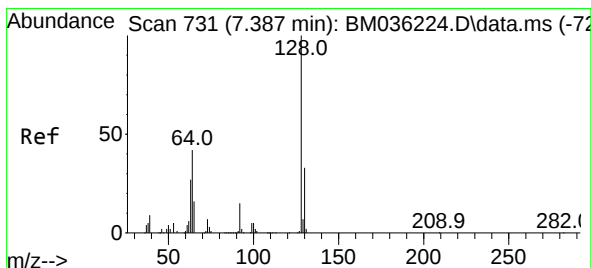
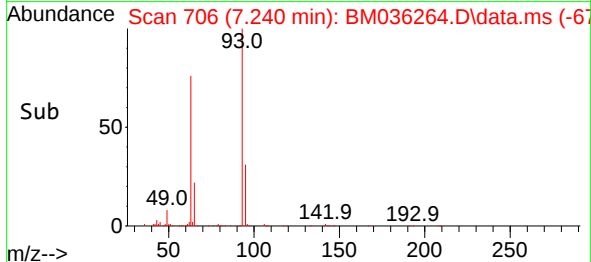
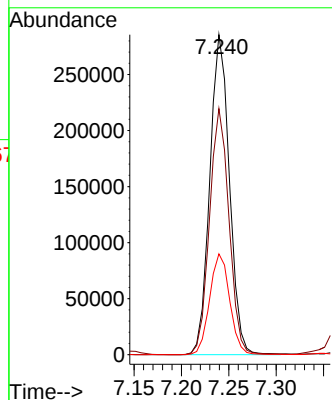
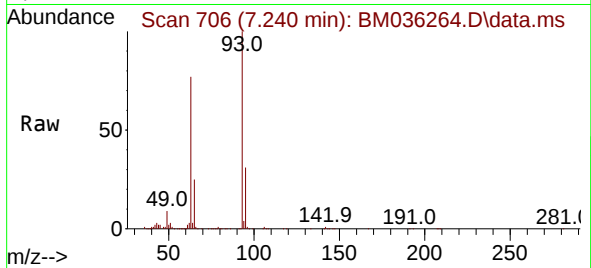




#10
 Bis(2-Chloroethyl)ether
 Concen: 30.908 ng/ul
 RT: 7.240 min Scan# 706
 Delta R.T. -0.006 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

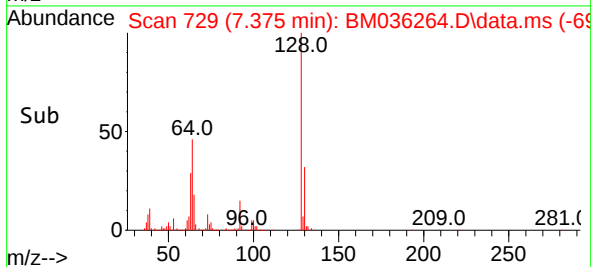
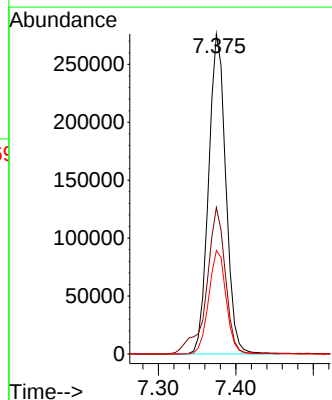
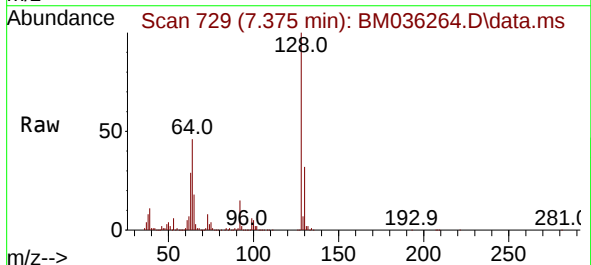
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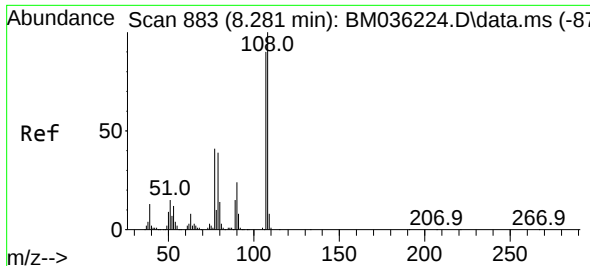
Tgt Ion: 93 Resp: 411058
 Ion Ratio Lower Upper
 93 100
 63 76.9 64.0 96.0
 95 31.5 25.8 38.6



#12
 2-Chlorophenol
 Concen: 33.158 ng/ul
 RT: 7.375 min Scan# 729
 Delta R.T. -0.012 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

Tgt Ion:128 Resp: 426794
 Ion Ratio Lower Upper
 128 100
 64 45.7 36.9 55.3
 130 32.3 25.6 38.4

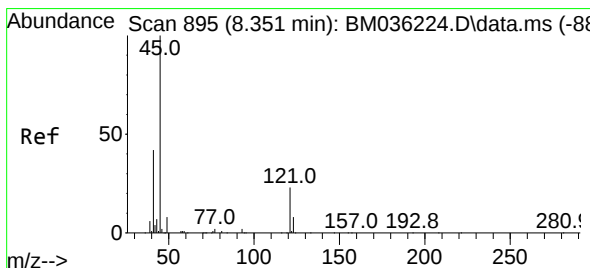
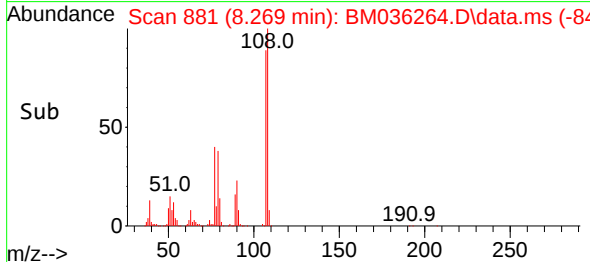
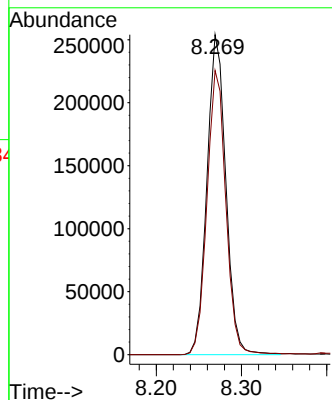
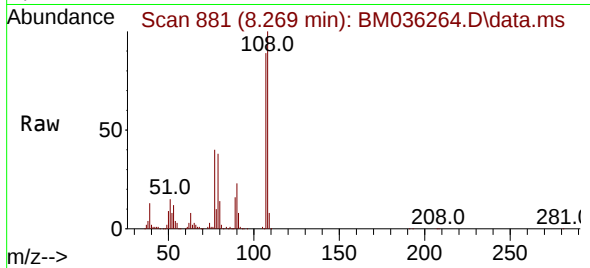




#13
2-Methylphenol
Concen: 31.625 ng/ul
RT: 8.269 min Scan# 881
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

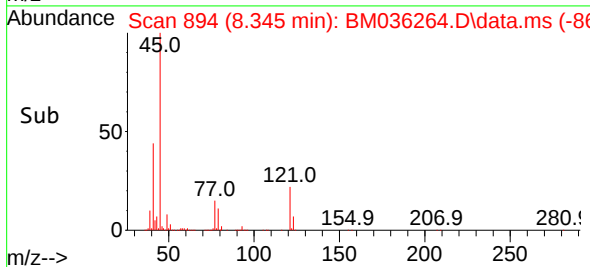
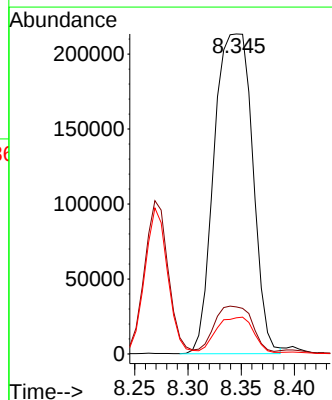
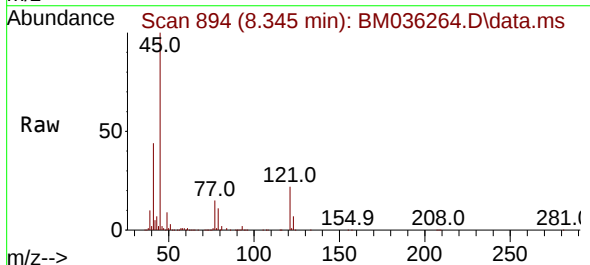
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BNA_M
ClientSampleId :

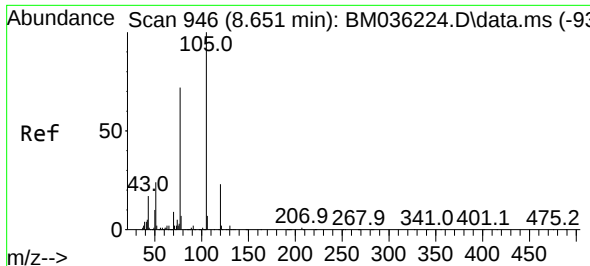
Tgt Ion:108 Resp: 390829
Ion Ratio Lower Upper
108 100
107 88.8 75.0 112.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.486 ng/ul
RT: 8.345 min Scan# 894
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion: 45 Resp: 535177
Ion Ratio Lower Upper
45 100
77 14.7 10.6 15.8
79 11.3 8.3 12.5

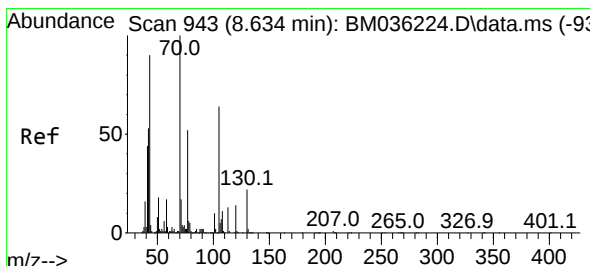
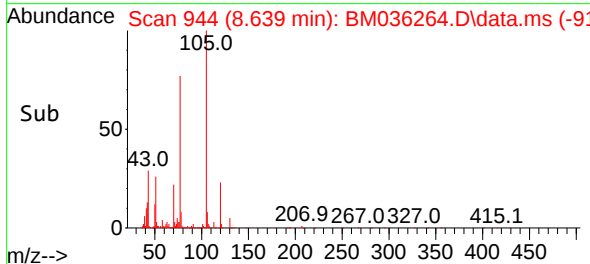
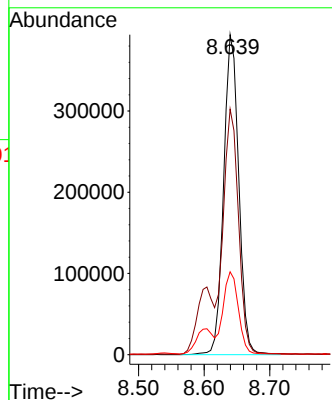
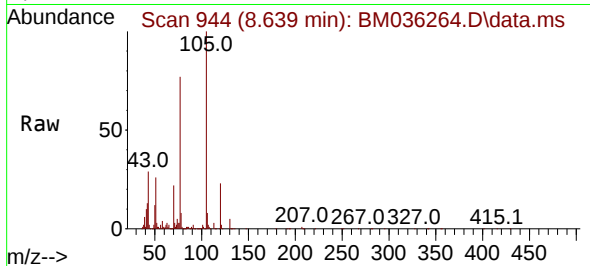




#16
Acetophenone
Concen: 31.970 ng/ul
RT: 8.639 min Scan# 944
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

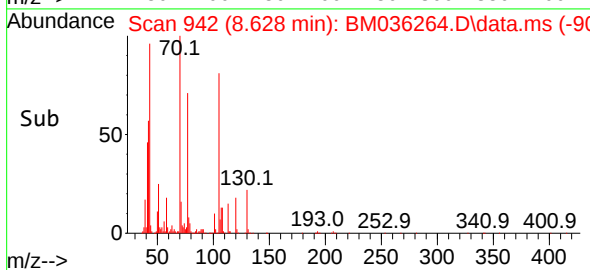
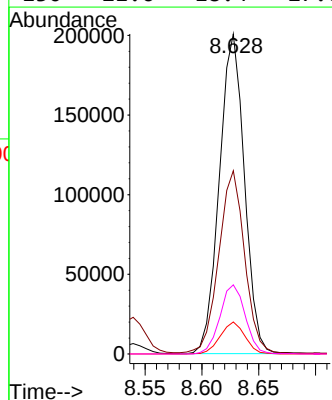
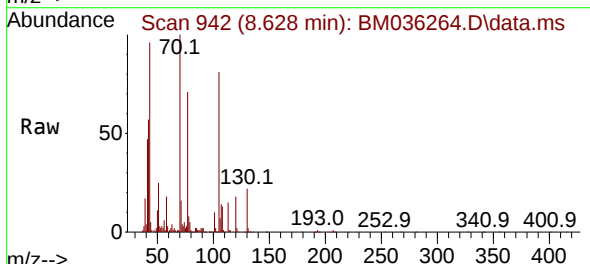
Instrument :
BNA_M
ClientSampleId :

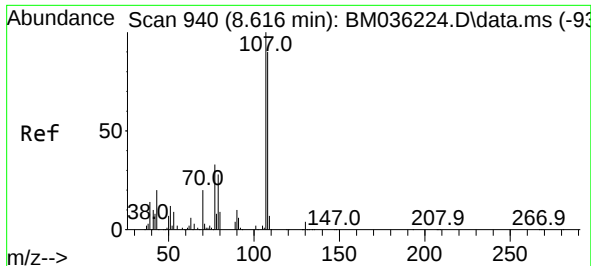
Tgt Ion:105 Resp: 628594
Ion Ratio Lower Upper
105 100
77 76.8 59.8 89.6
51 25.9 22.1 33.1



#17
N-Nitroso-di-n-propylamine
Concen: 31.358 ng/ul
RT: 8.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

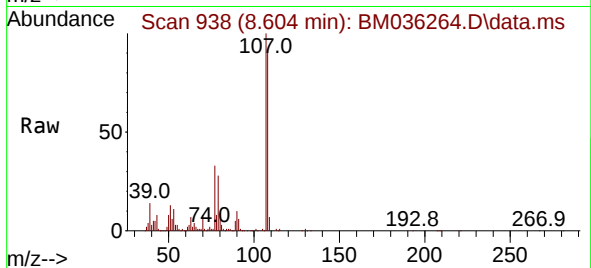
Tgt Ion: 70 Resp: 307459
Ion Ratio Lower Upper
70 100
42 57.2 49.6 74.4
101 10.0 8.1 12.1
130 21.6 18.4 27.6



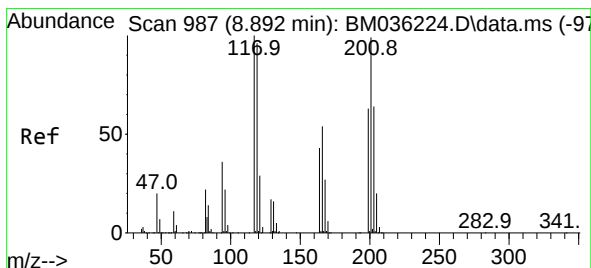
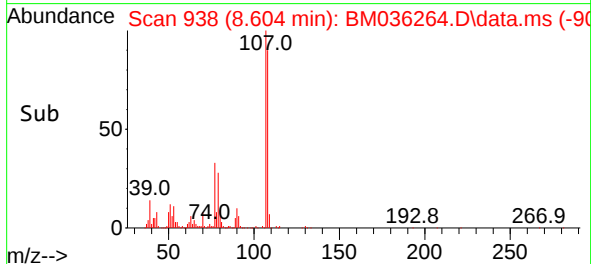
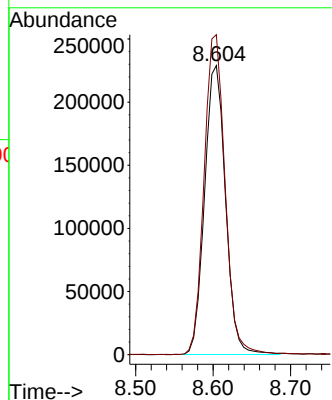


#18
4-Methylphenol
Concen: 32.403 ng/ul
RT: 8.604 min Scan# 911
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Instrument :
BNA_M
ClientSampleId :

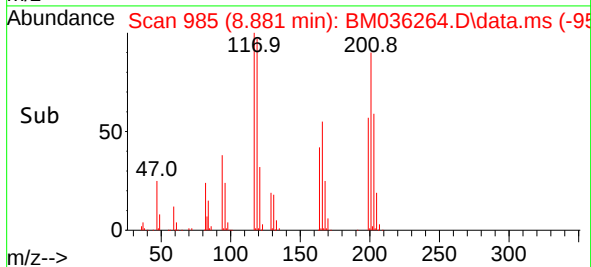
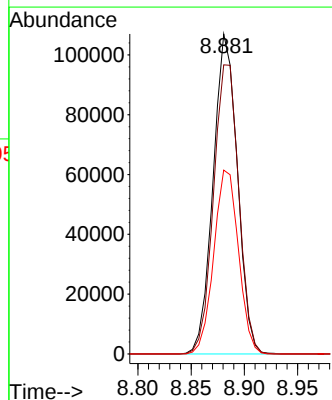
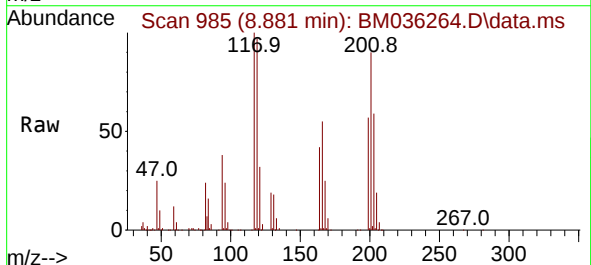


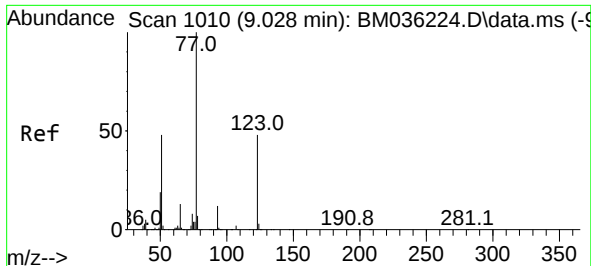
Tgt Ion:108 Resp: 429590
Ion Ratio Lower Upper
108 100
107 110.7 90.3 135.5



#19
Hexachloroethane
Concen: 31.896 ng/ul
RT: 8.881 min Scan# 985
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:117 Resp: 169394
Ion Ratio Lower Upper
117 100
201 90.3 81.8 122.6
199 57.4 51.6 77.4

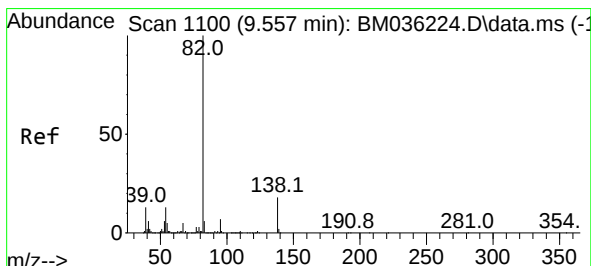
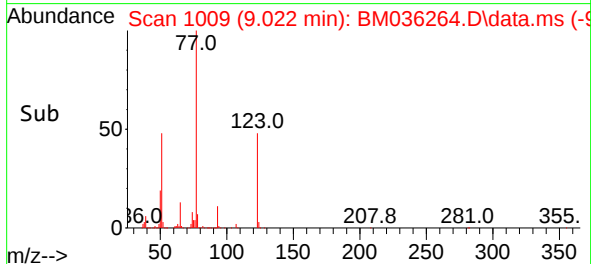
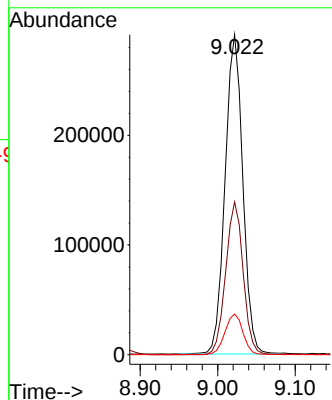
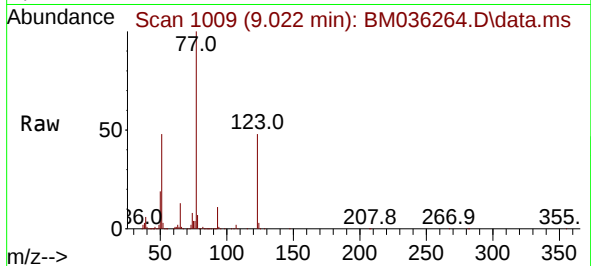




#22
Nitrobenzene
Concen: 32.843 ng/ul
RT: 9.022 min Scan# 1009
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

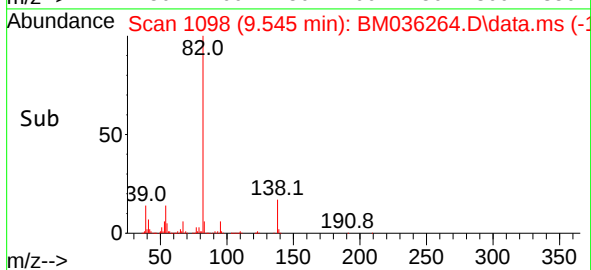
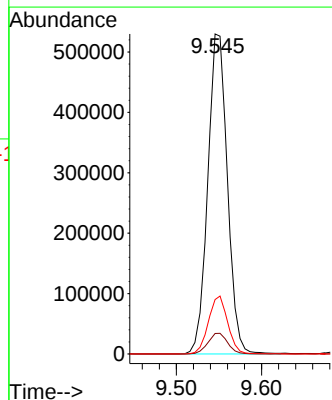
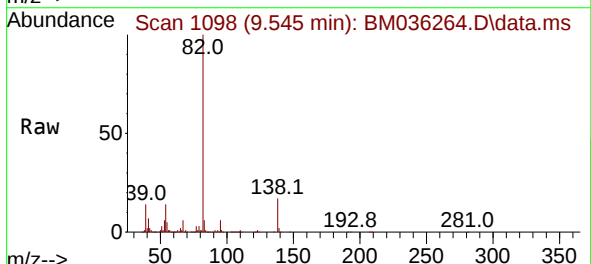
Instrument :
BNA_M
ClientSampleId :

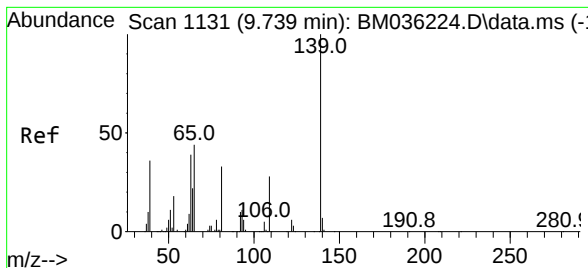
Tgt Ion: 77 Resp: 463414
Ion Ratio Lower Upper
77 100
123 47.8 37.4 56.0
65 12.7 10.8 16.2



#23
Isophorone
Concen: 31.763 ng/ul
RT: 9.545 min Scan# 1098
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion: 82 Resp: 846014
Ion Ratio Lower Upper
82 100
95 6.4 5.5 8.3
138 17.0 15.3 22.9

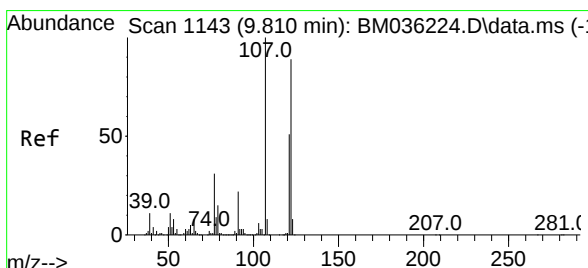
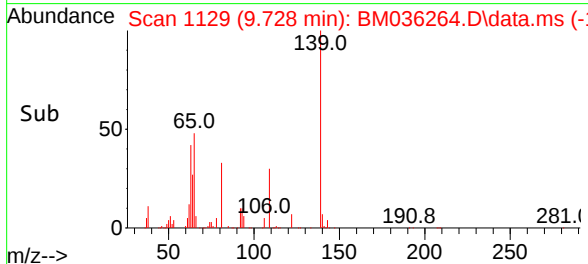
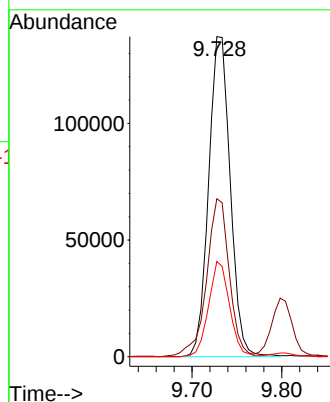
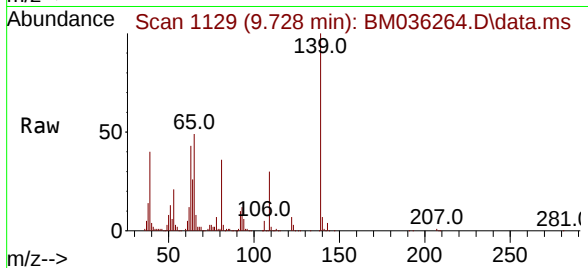




#25
2-Nitrophenol
Concen: 34.469 ng/ul
RT: 9.728 min Scan# 1129
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

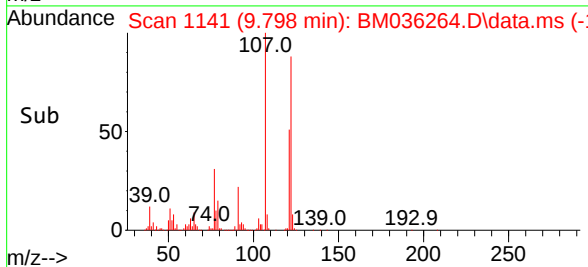
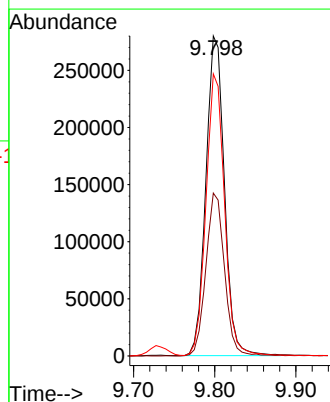
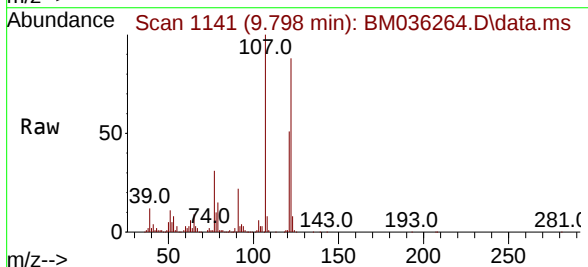
Instrument :
BNA_M
ClientSampleId :

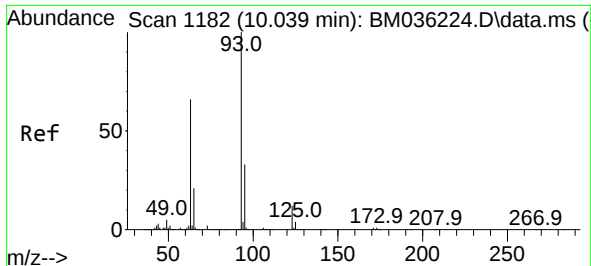
Tgt Ion:139 Resp: 229728
Ion Ratio Lower Upper
139 100
65 49.4 39.8 59.6
109 29.8 22.2 33.4



#26
2,4-Dimethylphenol
Concen: 32.540 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:107 Resp: 443144
Ion Ratio Lower Upper
107 100
121 50.9 42.7 64.1
122 88.2 71.5 107.3

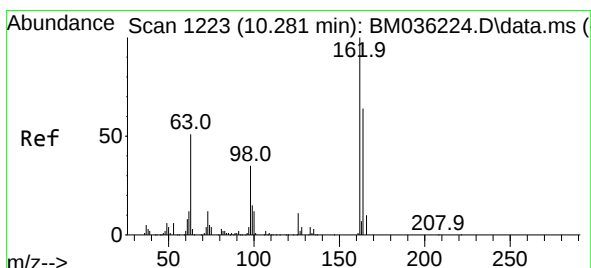
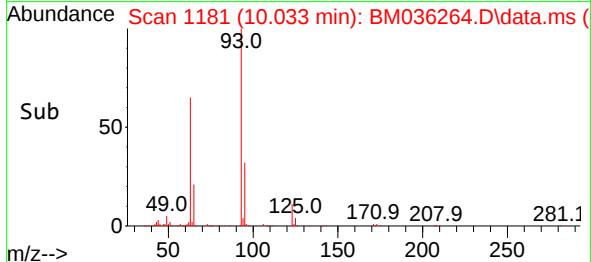
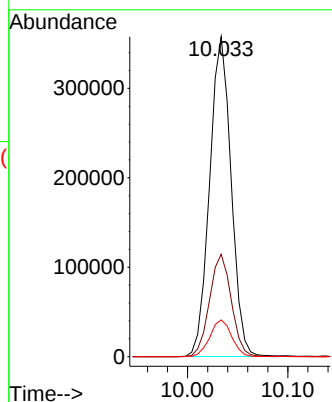
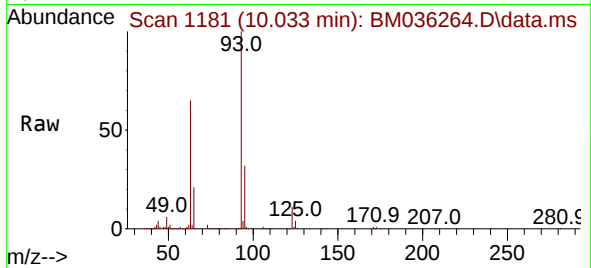




#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.664 ng/ul
 RT: 10.033 min Scan# 1182
 Delta R.T. -0.006 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

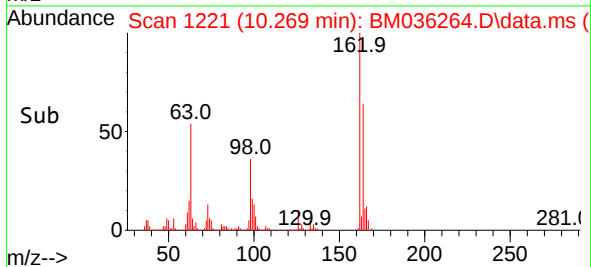
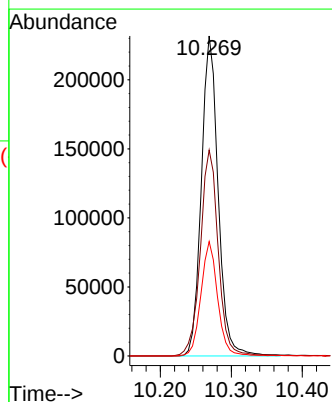
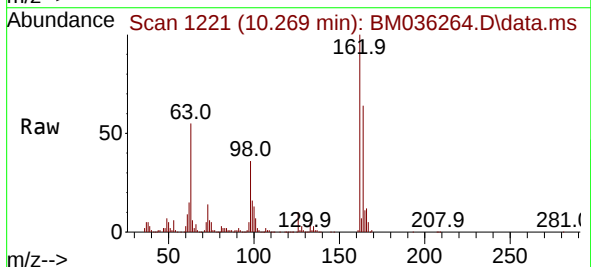
Instrument :
 BNA_M
 ClientSampleId :

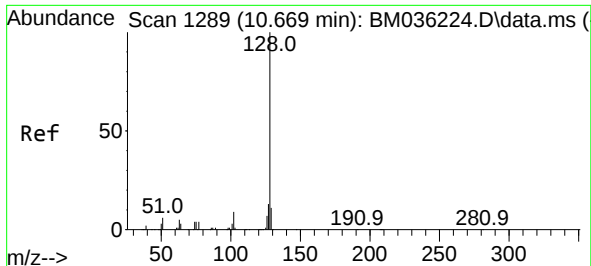
Tgt Ion: 93 Resp: 531911
 Ion Ratio Lower Upper
 93 100
 95 32.0 26.1 39.1
 123 11.5 9.4 14.0



#29
 2,4-Dichlorophenol
 Concen: 33.923 ng/ul
 RT: 10.269 min Scan# 1221
 Delta R.T. -0.012 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

Tgt Ion: 162 Resp: 382550
 Ion Ratio Lower Upper
 162 100
 164 64.4 51.8 77.6
 98 35.8 29.5 44.3

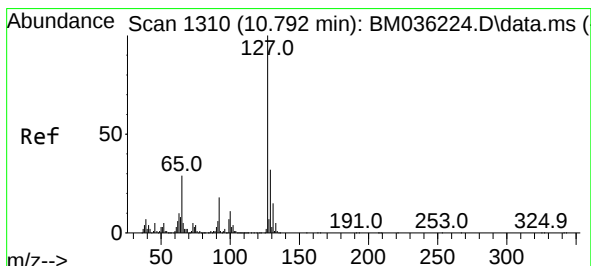
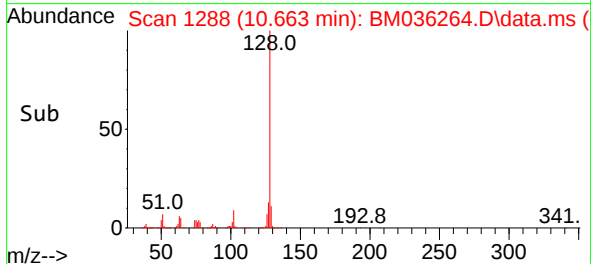
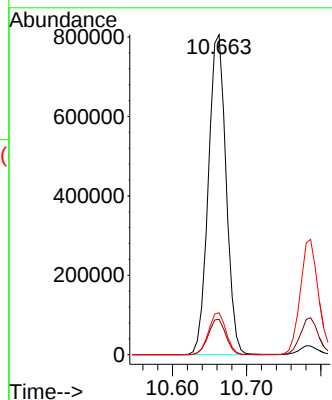
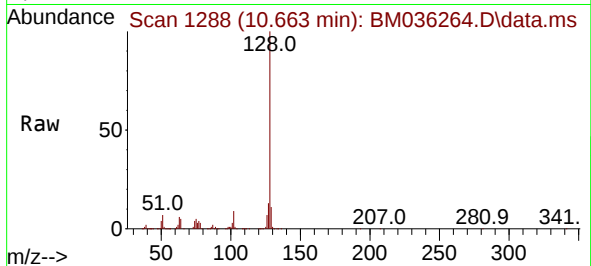




#30
Naphthalene
Concen: 32.587 ng/ul
RT: 10.663 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

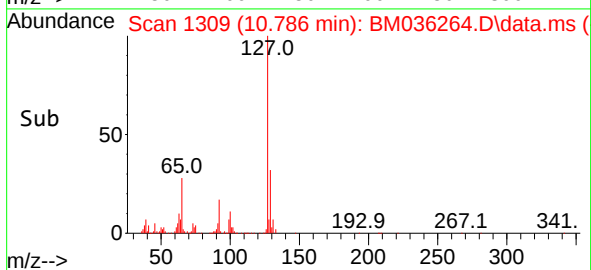
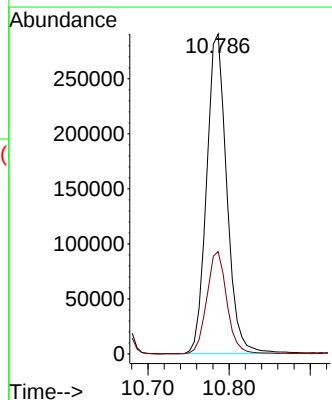
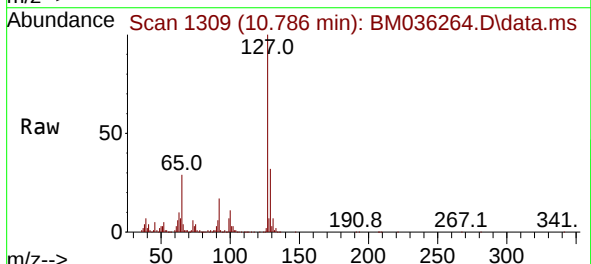
Instrument :
BNA_M
ClientSampleId :

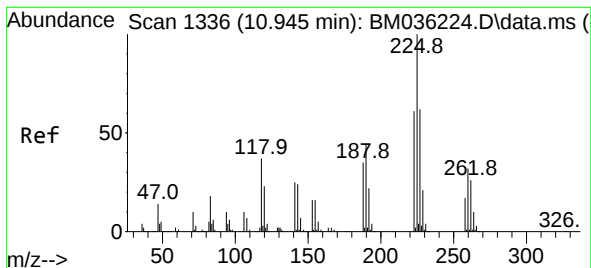
Tgt Ion:128 Resp: 1338417
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.1 10.6 16.0



#32
4-Chloroaniline
Concen: 27.421 ng/ul
RT: 10.786 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:127 Resp: 501013
Ion Ratio Lower Upper
127 100
129 32.0 25.3 37.9





#33

Hexachlorobutadiene

Concen: 32.077 ng/ul

RT: 10.939 min Scan# 1

Delta R.T. -0.006 min

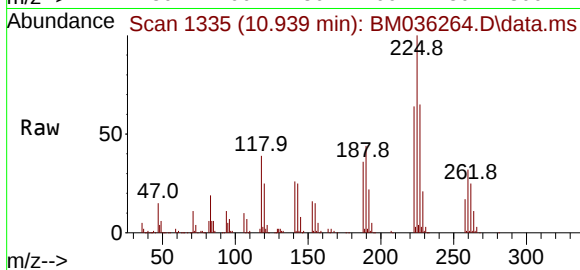
Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :



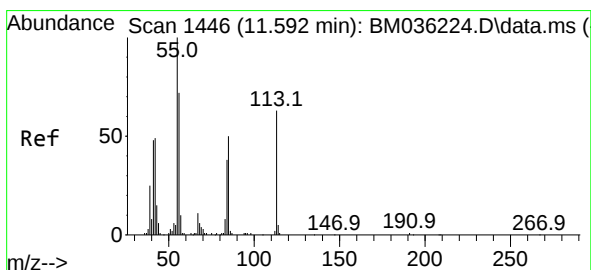
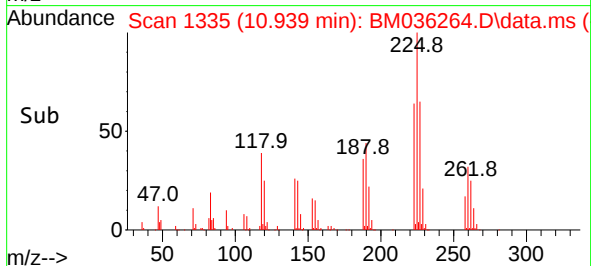
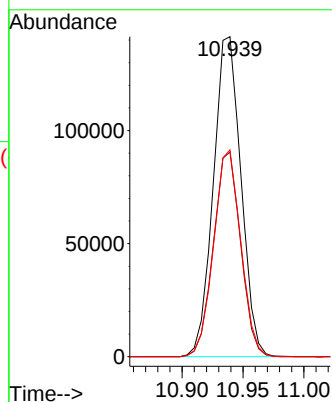
Tgt Ion:225 Resp: 223317

Ion Ratio Lower Upper

225 100

223 64.0 50.0 75.0

227 64.6 49.9 74.9



#34

Caprolactam

Concen: 32.687 ng/ul

RT: 11.575 min Scan# 1443

Delta R.T. -0.018 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

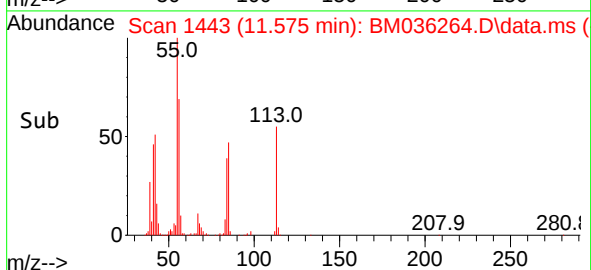
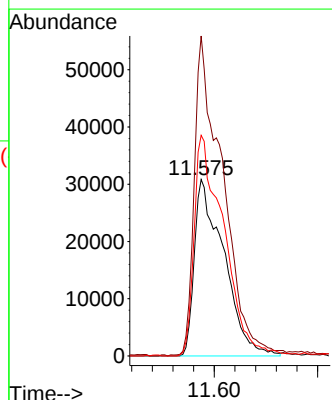
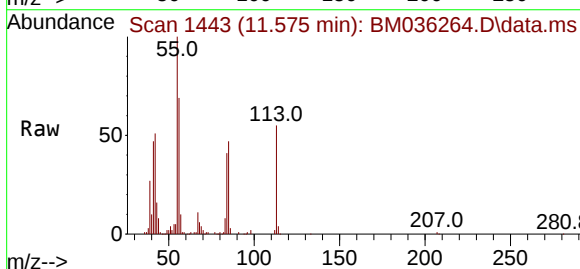
Tgt Ion:113 Resp: 121826

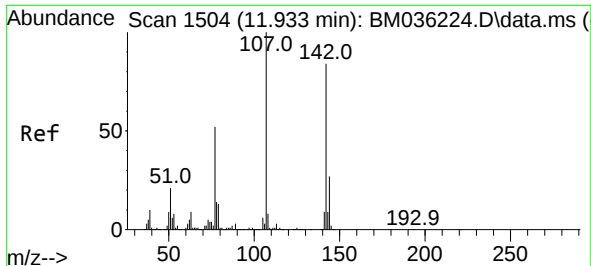
Ion Ratio Lower Upper

113 100

55 181.4 150.2 225.4

56 125.1 102.1 153.1

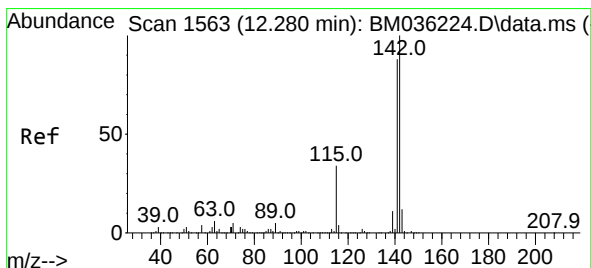
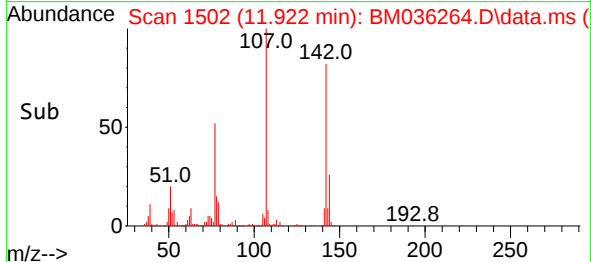
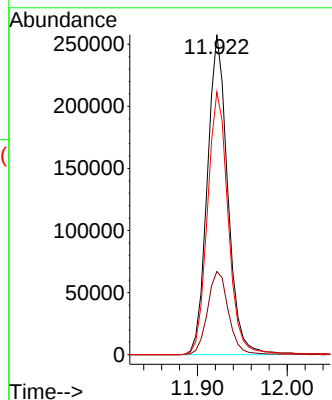
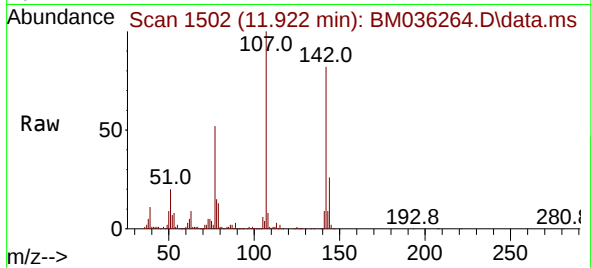




#35
4-Chloro-3-methylphenol
Concen: 34.694 ng/ul
RT: 11.922 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

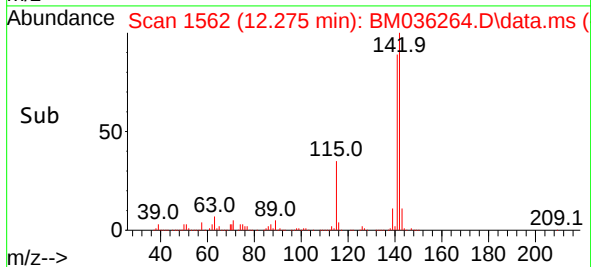
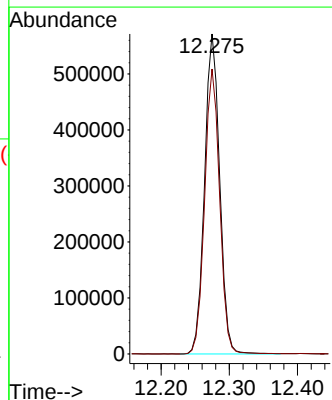
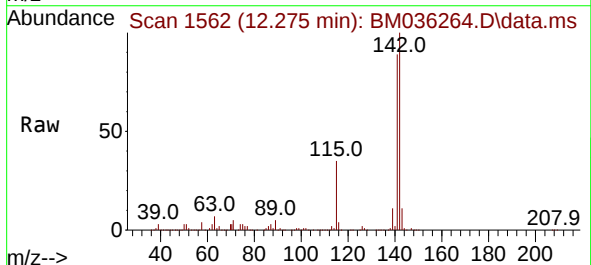
Instrument :
BNA_M
ClientSampleId :

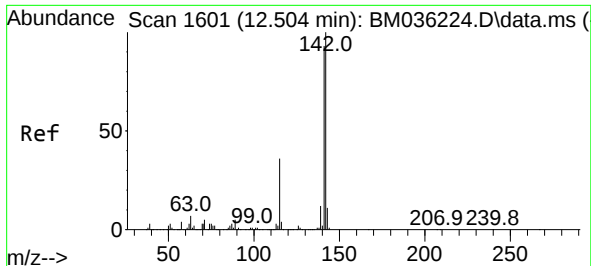
Tgt Ion:107 Resp: 406828
Ion Ratio Lower Upper
107 100
144 26.0 20.3 30.5
142 82.1 64.4 96.6



#36
2-Methylnaphthalene
Concen: 32.729 ng/ul
RT: 12.275 min Scan# 1562
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:142 Resp: 879486
Ion Ratio Lower Upper
142 100
141 89.0 70.7 106.1





#37

1-Methylnaphthalene

Concen: 32.681 ng/ul

RT: 12.492 min Scan# 1599

Delta R.T. -0.012 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :

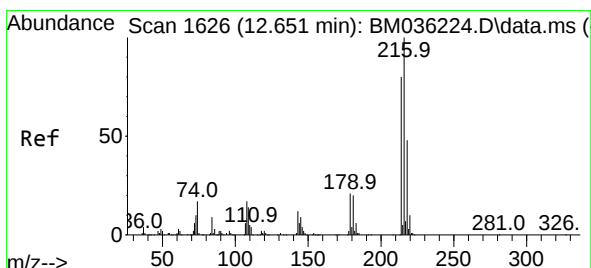
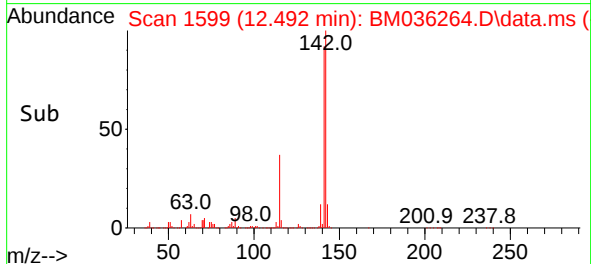
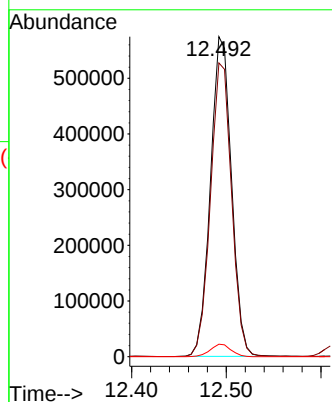
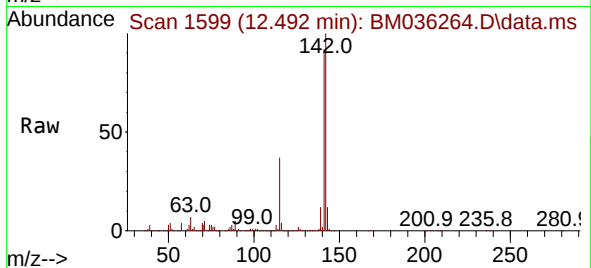
Tgt Ion:142 Resp: 885177

Ion Ratio Lower Upper

142 100

141 91.8 75.2 112.8

116 3.9 2.6 3.8#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.039 ng/ul

RT: 12.639 min Scan# 1624

Delta R.T. -0.012 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Tgt Ion:216 Resp: 424362

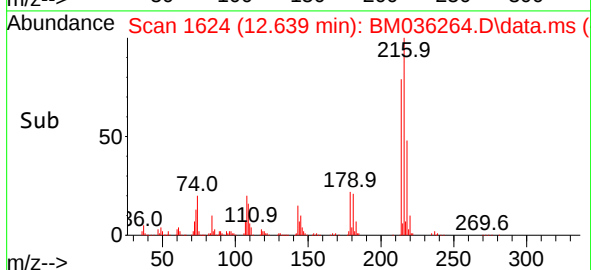
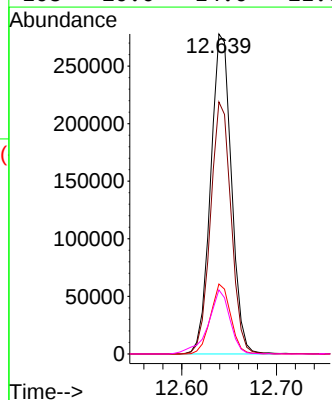
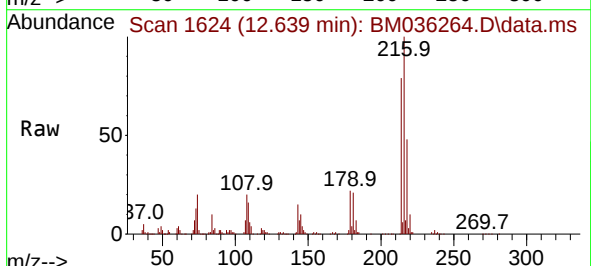
Ion Ratio Lower Upper

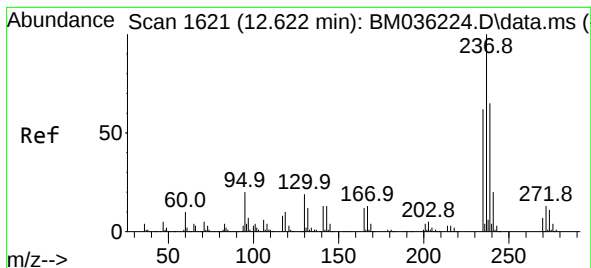
216 100

214 78.8 62.4 93.6

179 21.9 17.3 25.9

108 20.0 14.0 21.0





#40

Hexachlorocyclopentadiene

Concen: 24.143 ng/ul

RT: 12.616 min Scan# 1

Delta R.T. -0.006 min

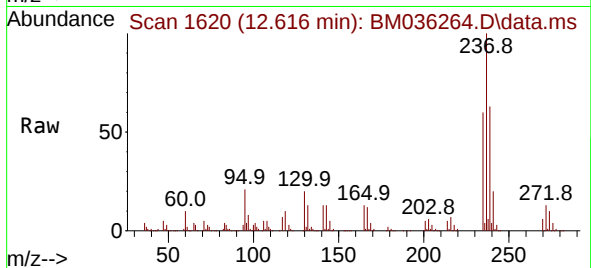
Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :



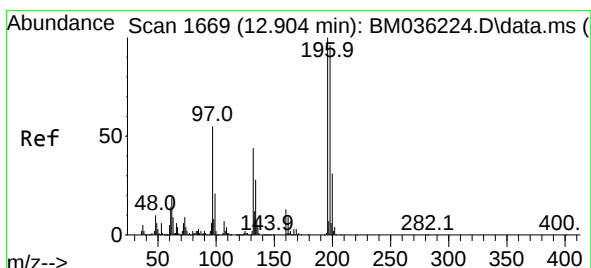
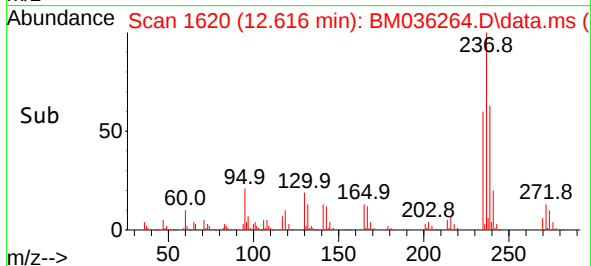
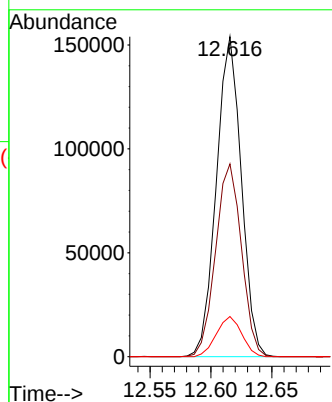
Tgt Ion:237 Resp: 219836

Ion Ratio Lower Upper

237 100

235 60.2 48.4 72.6

272 13.1 11.6 17.4



#41

2,4,6-Trichlorophenol

Concen: 32.570 ng/ul

RT: 12.892 min Scan# 1667

Delta R.T. -0.012 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

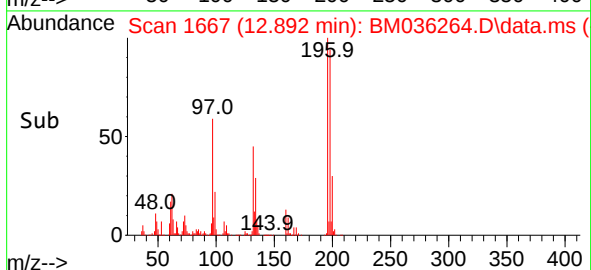
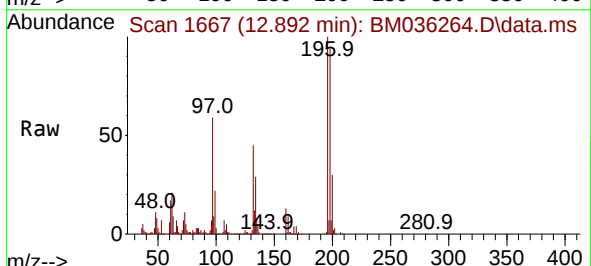
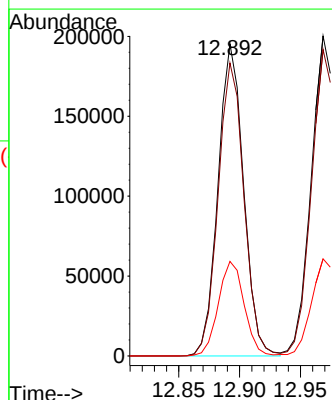
Tgt Ion:196 Resp: 284956

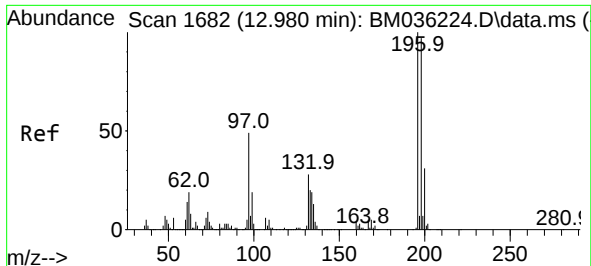
Ion Ratio Lower Upper

196 100

198 93.8 77.8 116.6

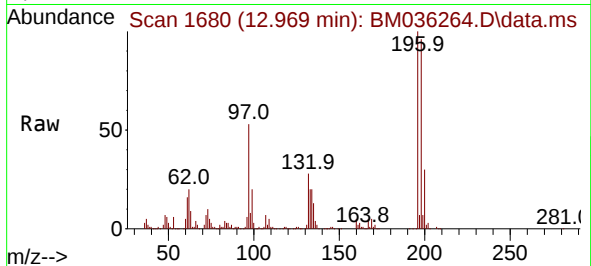
200 30.3 25.0 37.6



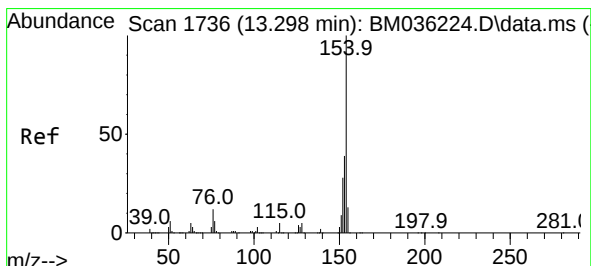
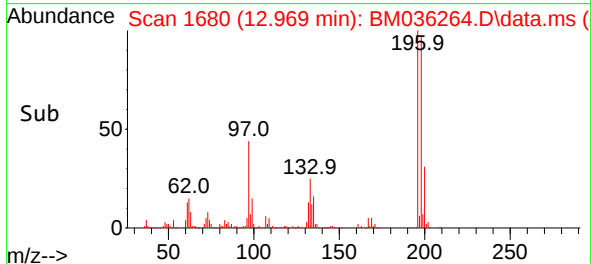
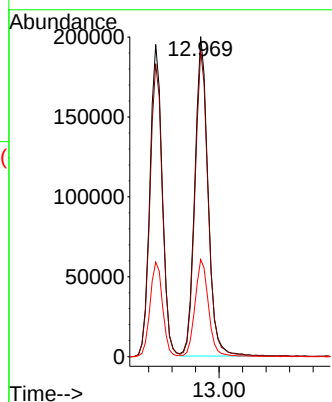


#42
2,4,5-Trichlorophenol
Concen: 33.552 ng/ul
RT: 12.969 min Scan# 1
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Instrument :
BNA_M
ClientSampleId :

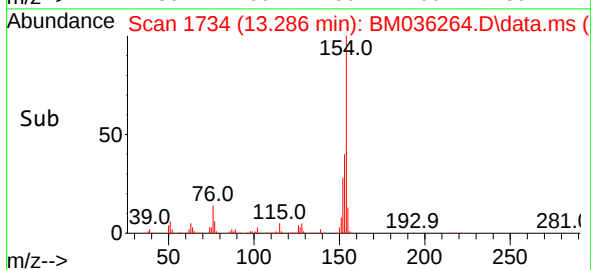
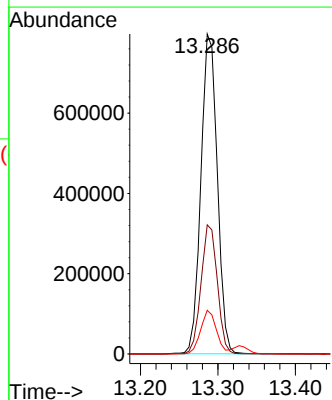
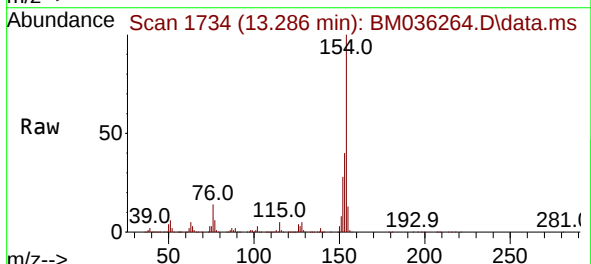


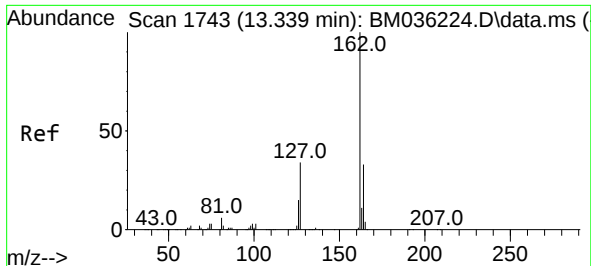
Tgt Ion:196 Resp: 313229
Ion Ratio Lower Upper
196 100
198 95.7 76.8 115.2
200 30.3 24.9 37.3



#43
1,1'-Biphenyl
Concen: 31.641 ng/ul
RT: 13.286 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

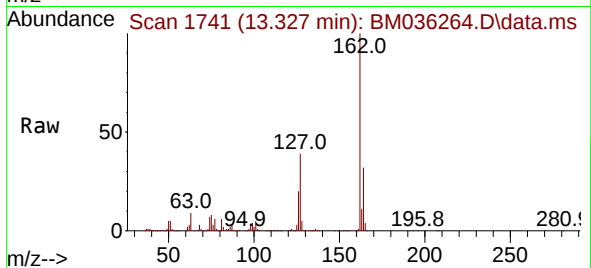
Tgt Ion:154 Resp: 1169704
Ion Ratio Lower Upper
154 100
153 40.4 32.4 48.6
76 13.7 10.1 15.1



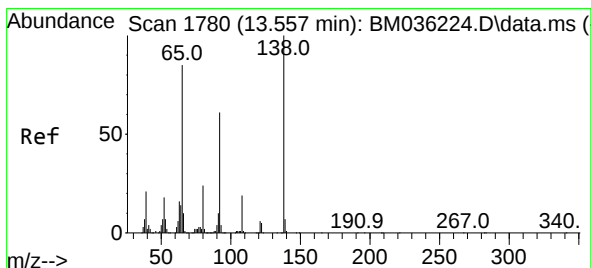
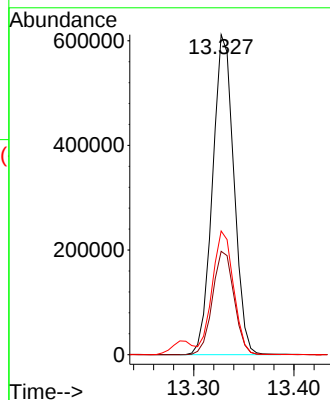
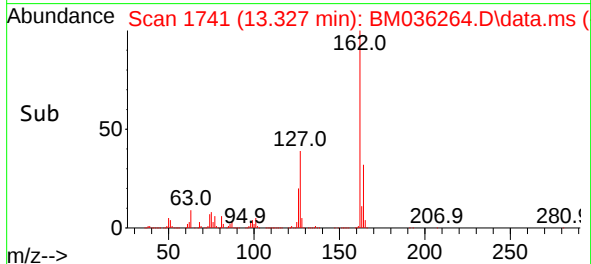


#44
2-Chloronaphthalene
Concen: 31.856 ng/ul
RT: 13.327 min Scan# 1741
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

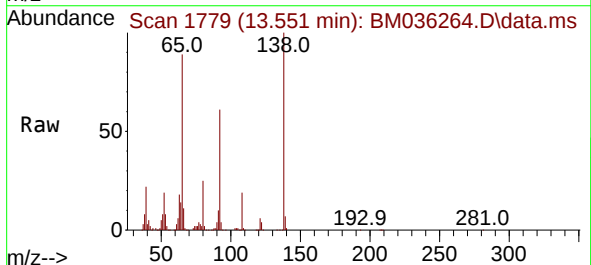
Instrument :
BNA_M
ClientSampleId :



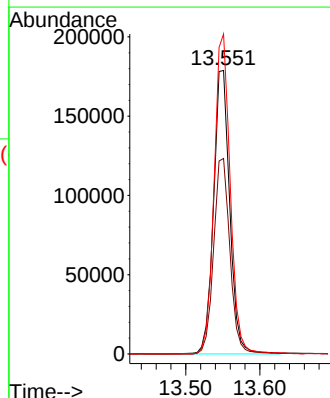
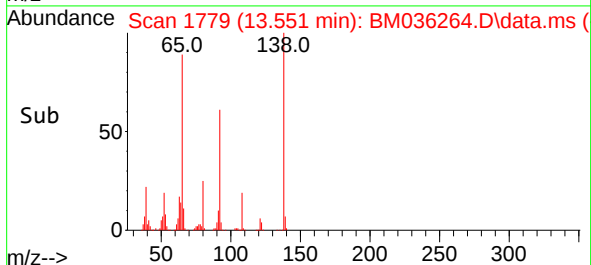
Tgt Ion:162 Resp: 903768
Ion Ratio Lower Upper
162 100
164 32.3 25.4 38.0
127 38.7 31.6 47.4

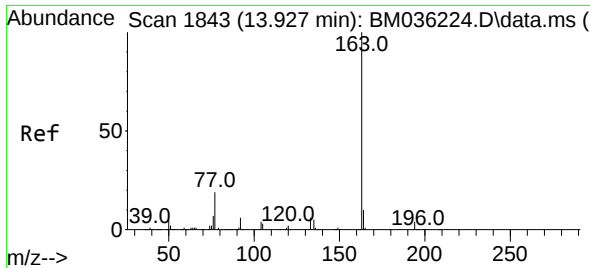


#45
2-Nitroaniline
Concen: 34.695 ng/ul
RT: 13.551 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46



Tgt Ion: 65 Resp: 271369
Ion Ratio Lower Upper
65 100
92 69.0 54.5 81.7
138 112.8 91.2 136.8

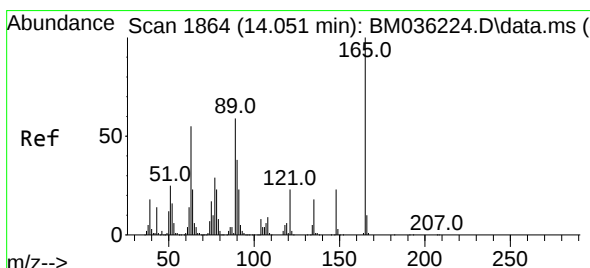
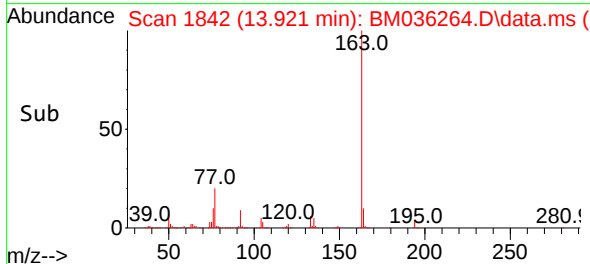
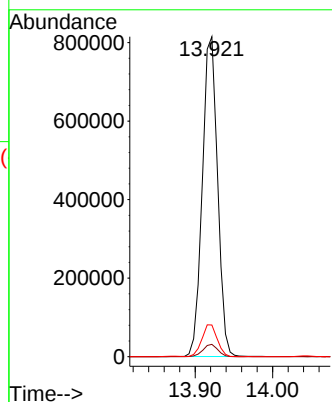
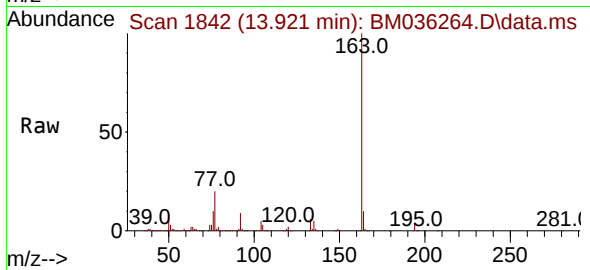




#47
 Dimethylphthalate
 Concen: 33.830 ng/ul
 RT: 13.921 min Scan# 1842
 Delta R.T. -0.006 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

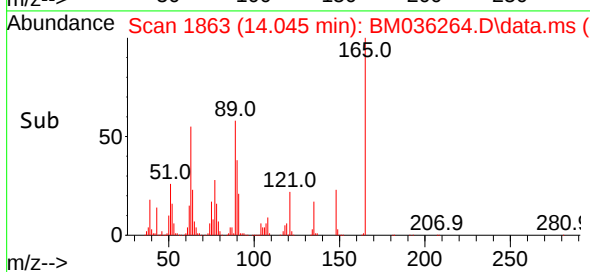
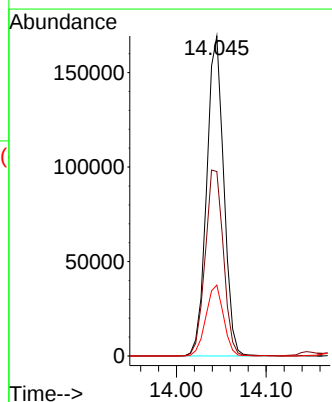
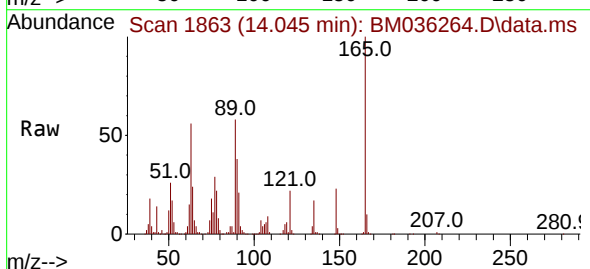
Instrument :
 BNA_M
 ClientSampleId :

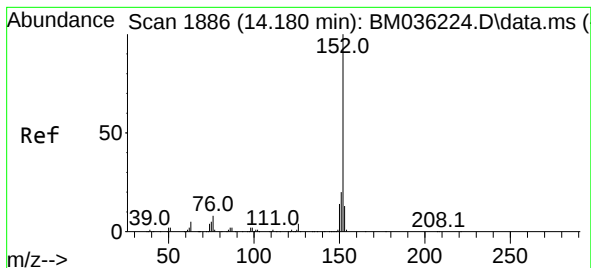
Tgt Ion:163 Resp: 1113289
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.2 4.8
 164 9.9 7.9 11.9



#48
 2,6-Dinitrotoluene
 Concen: 34.268 ng/ul
 RT: 14.045 min Scan# 1863
 Delta R.T. -0.006 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

Tgt Ion:165 Resp: 223887
 Ion Ratio Lower Upper
 165 100
 89 57.7 42.5 63.7
 121 22.1 17.2 25.8





#50

Acenaphthylene

Concen: 32.893 ng/ul

RT: 14.174 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :

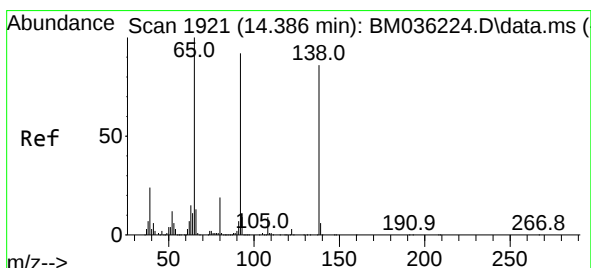
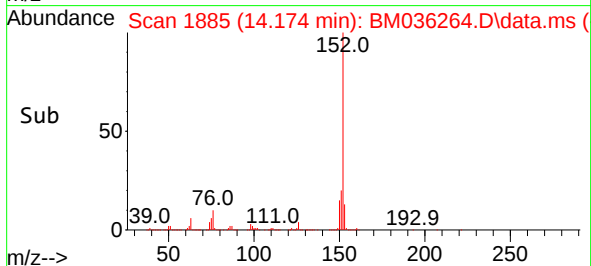
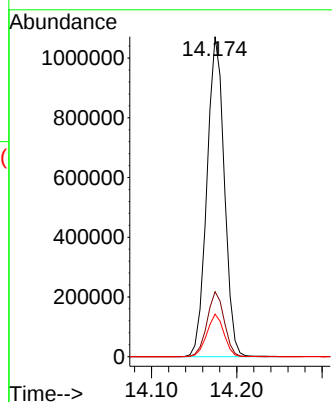
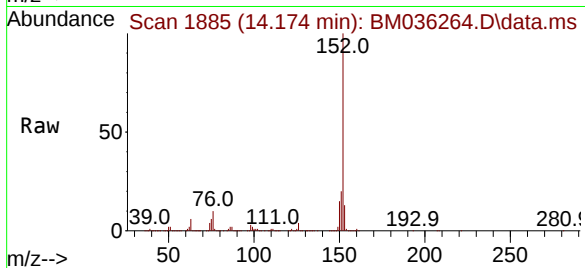
Tgt Ion:152 Resp: 1518857

Ion Ratio Lower Upper

152 100

151 20.3 16.1 24.1

153 13.3 10.6 15.8



#51

3-Nitroaniline

Concen: 37.610 ng/ul

RT: 14.374 min Scan# 1919

Delta R.T. -0.012 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

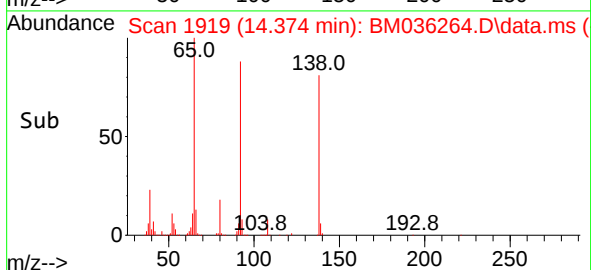
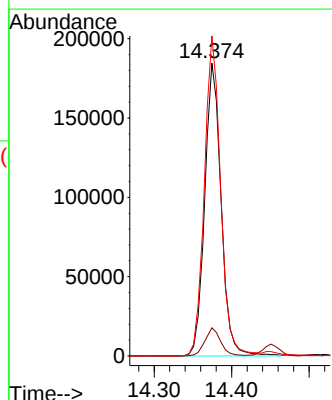
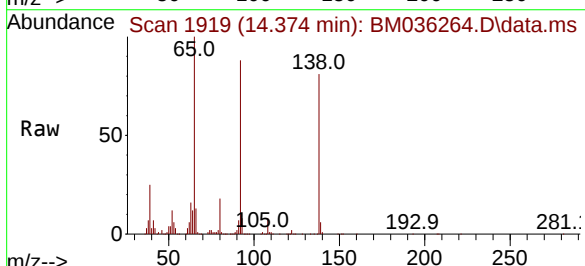
Tgt Ion:138 Resp: 271569

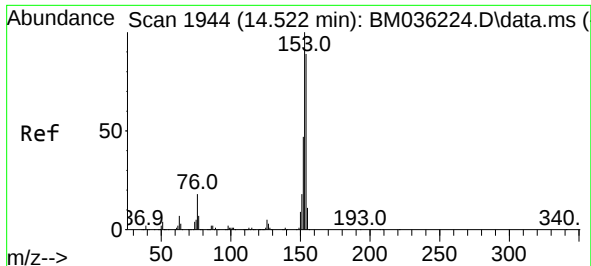
Ion Ratio Lower Upper

138 100

108 9.6 8.1 12.1

92 109.3 90.4 135.6

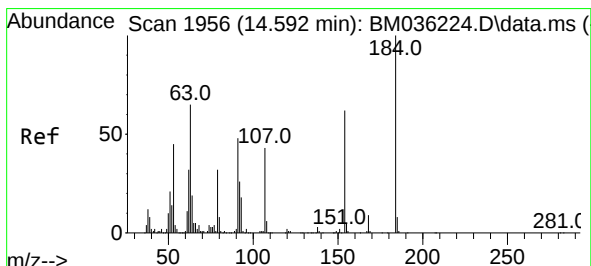
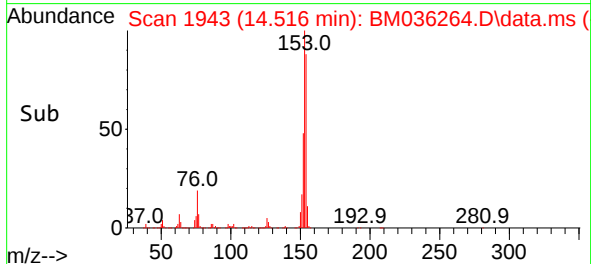
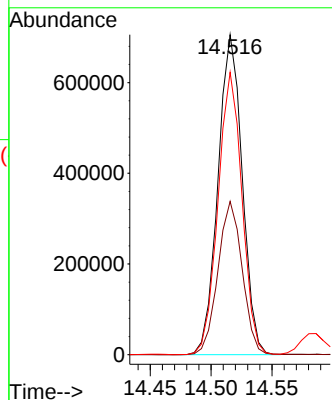
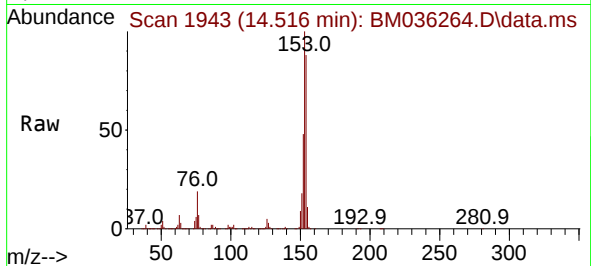




#52
Acenaphthene
Concen: 32.668 ng/ul
RT: 14.516 min Scan# 1943
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

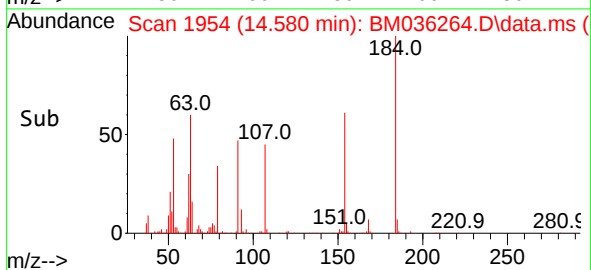
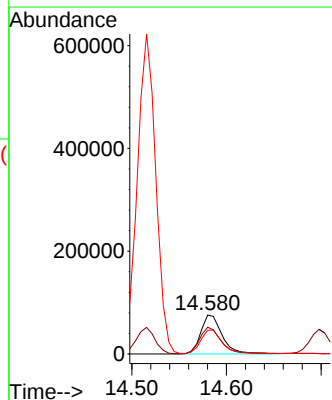
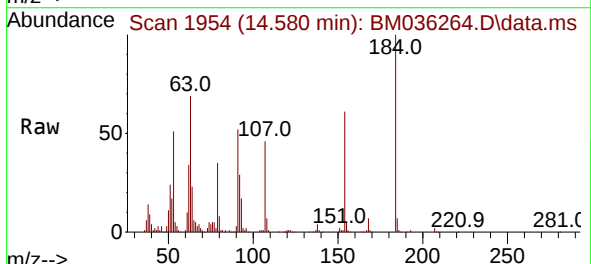
Instrument :
BNA_M
ClientSampleId :

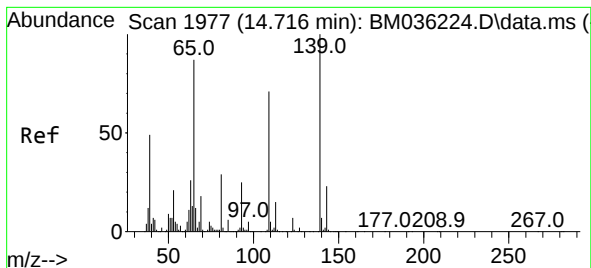
Tgt Ion:153 Resp: 978625
Ion Ratio Lower Upper
153 100
152 47.9 37.1 55.7
154 88.2 71.3 106.9



#53
2,4-Dinitrophenol
Concen: 32.238 ng/ul
RT: 14.580 min Scan# 1954
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:184 Resp: 119591
Ion Ratio Lower Upper
184 100
63 68.7 54.2 81.4
154 61.1 49.3 73.9

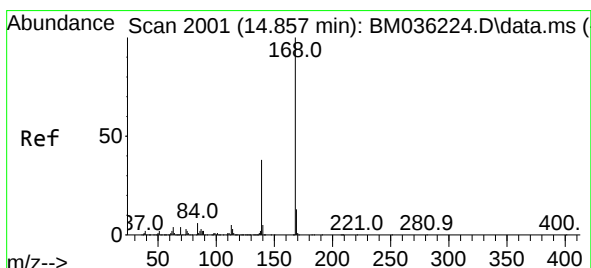
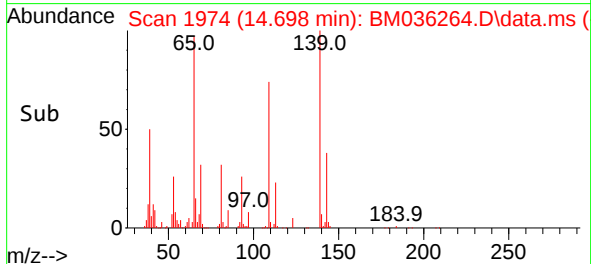
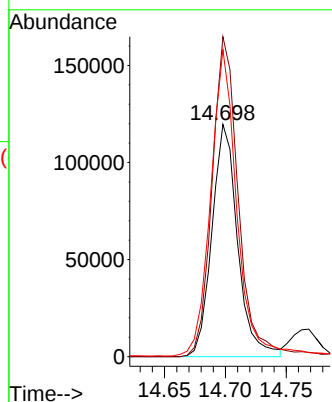
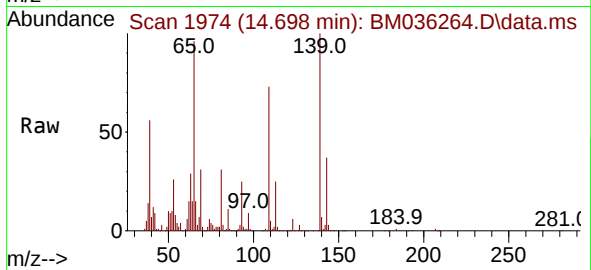




#55
4-Nitrophenol
Concen: 34.132 ng/ul
RT: 14.698 min Scan# 1977
Delta R.T. -0.018 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

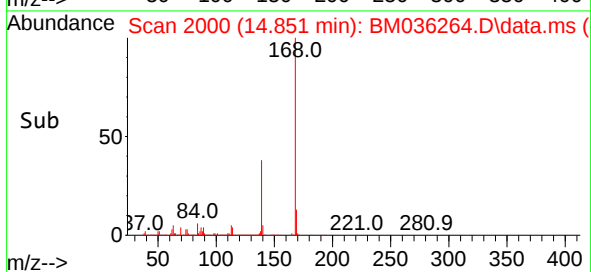
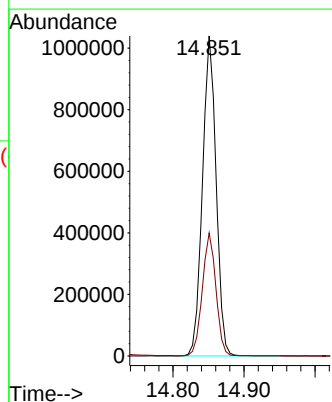
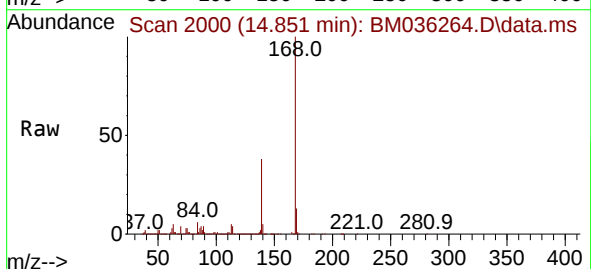
Instrument :
BNA_M
ClientSampleId :

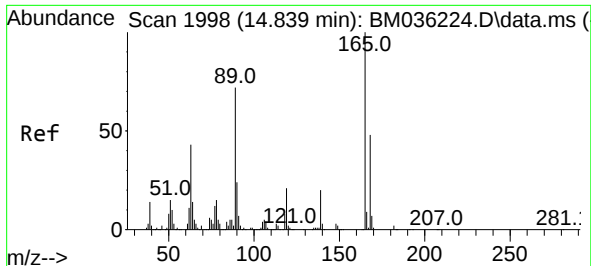
Tgt Ion:109 Resp: 175378
Ion Ratio Lower Upper
109 100
139 137.8 124.9 187.3
65 132.2 122.2 183.4



#56
Dibenzofuran
Concen: 33.538 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:168 Resp: 1390124
Ion Ratio Lower Upper
168 100
139 38.4 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 36.827 ng/ul

RT: 14.827 min Scan# 1998

Delta R.T. -0.012 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :

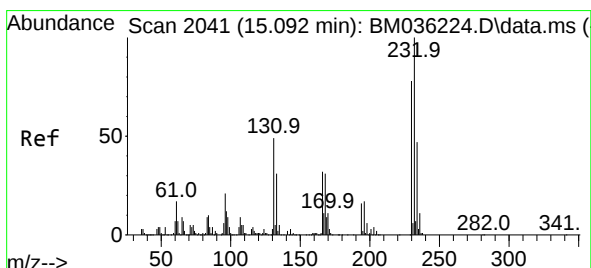
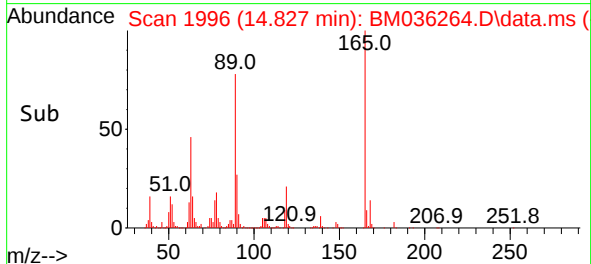
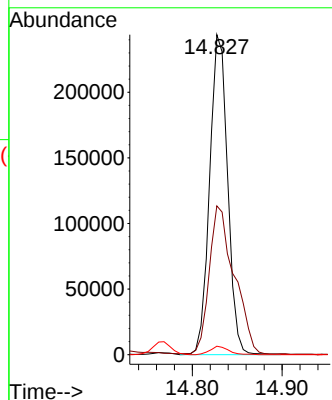
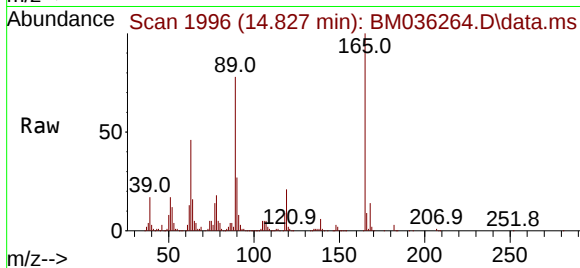
Tgt Ion:165 Resp: 339166

Ion Ratio Lower Upper

165 100

63 46.5 35.9 53.9

182 2.7 2.5 3.7



#58

2,3,4,6-Tetrachlorophenol

Concen: 33.370 ng/ul

RT: 15.080 min Scan# 2039

Delta R.T. -0.012 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Tgt Ion:232 Resp: 244767

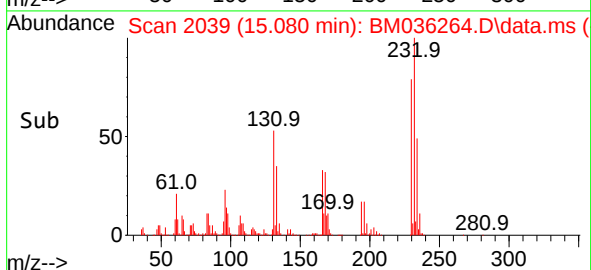
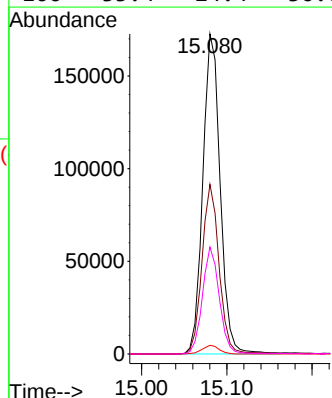
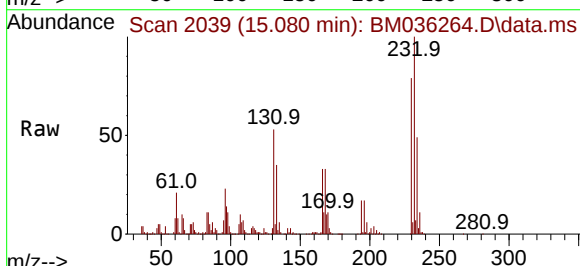
Ion Ratio Lower Upper

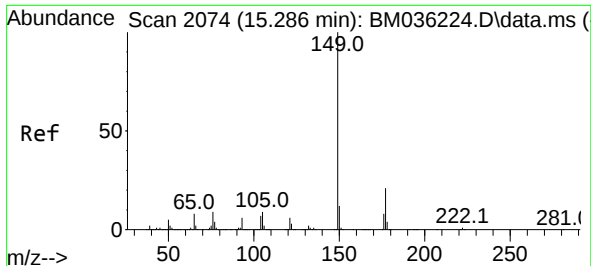
232 100

131 53.0 36.7 55.1

130 2.7 1.7 2.5#

166 33.4 24.4 36.6

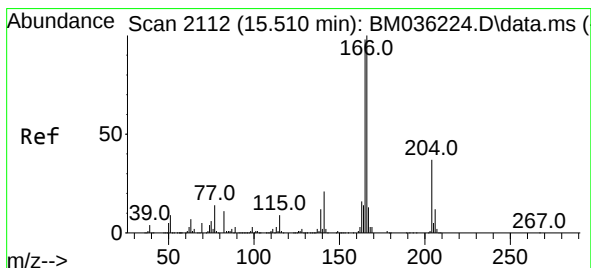
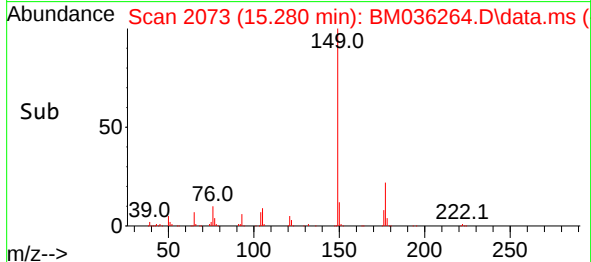
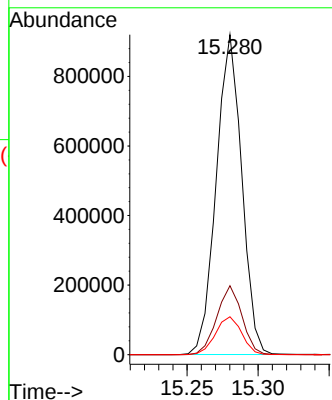
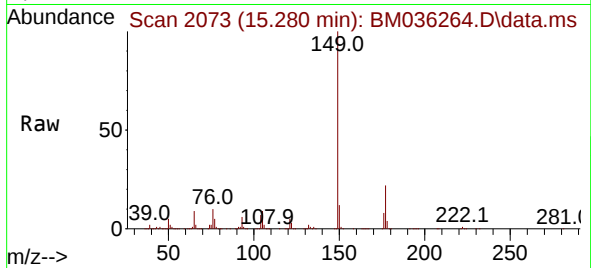




#59
Diethylphthalate
Concen: 34.429 ng/ul
RT: 15.280 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

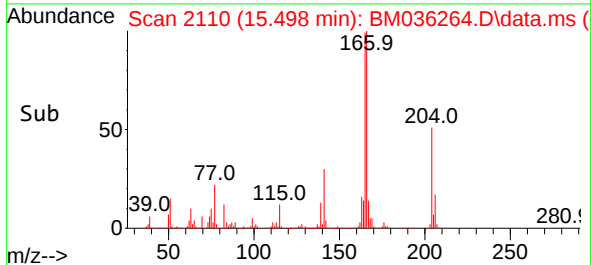
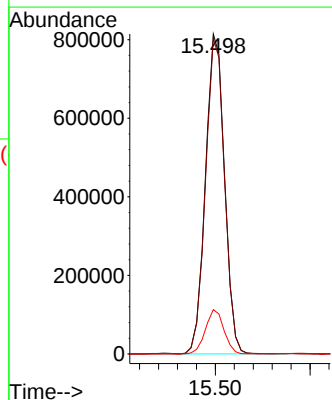
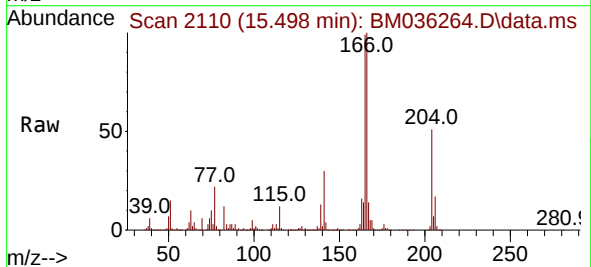
Instrument :
BNA_M
ClientSampleId :

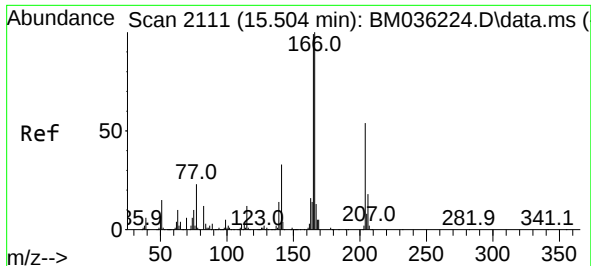
Tgt Ion:149 Resp: 1146037
Ion Ratio Lower Upper
149 100
177 21.5 16.8 25.2
150 11.8 10.2 15.4



#61
Fluorene
Concen: 33.437 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:166 Resp: 1132149
Ion Ratio Lower Upper
166 100
165 98.6 77.2 115.8
167 13.8 11.0 16.4

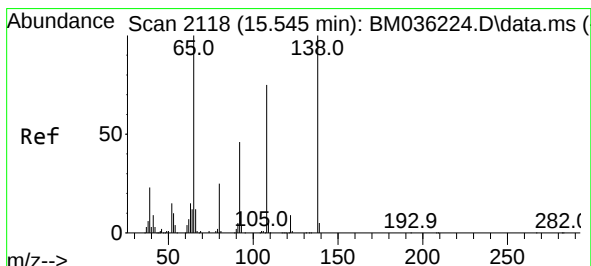
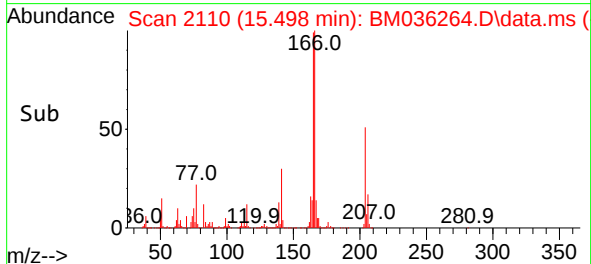
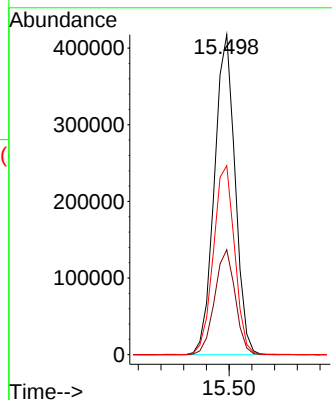
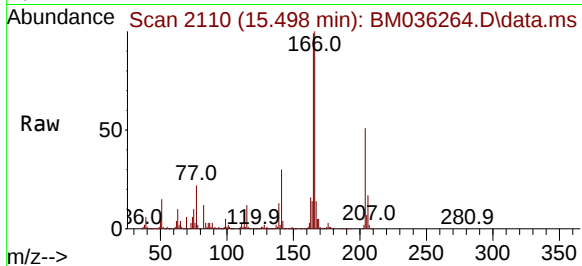




#62
4-Chlorophenyl-phenylether
Concen: 32.538 ng/ul
RT: 15.498 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

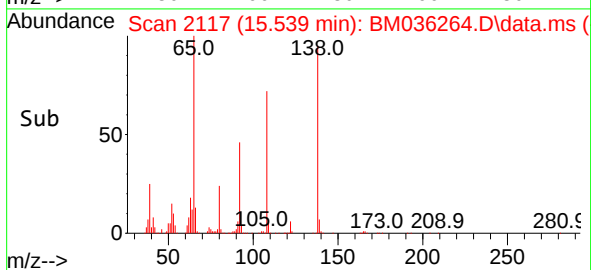
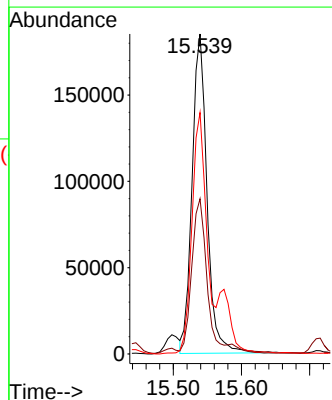
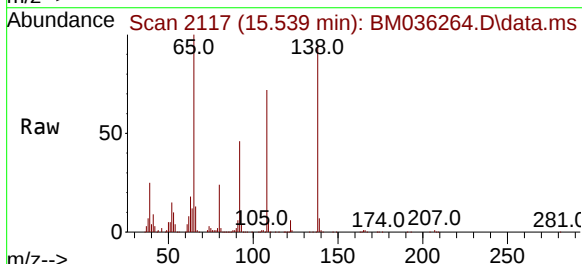
Instrument :
BNA_M
ClientSampleId :

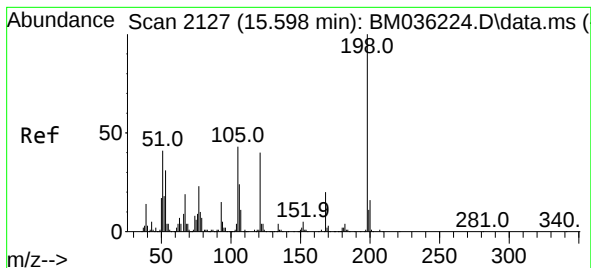
Tgt Ion:204 Resp: 527858
Ion Ratio Lower Upper
204 100
206 32.8 25.9 38.9
141 59.1 50.6 75.8



#63
4-Nitroaniline
Concen: 42.379 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:138 Resp: 281710
Ion Ratio Lower Upper
138 100
92 48.5 39.2 58.8
108 75.5 51.6 77.4

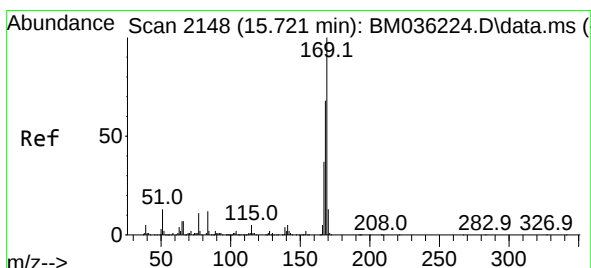
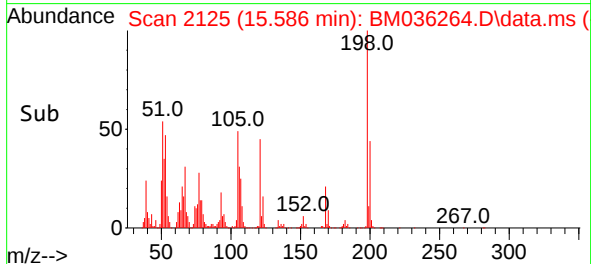
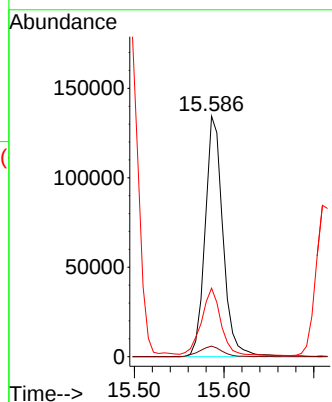
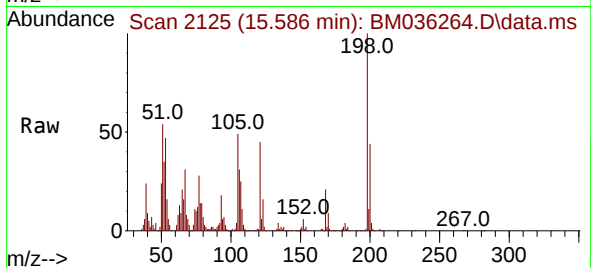




#66
4,6-Dinitro-2-methylphenol
Concen: 34.145 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

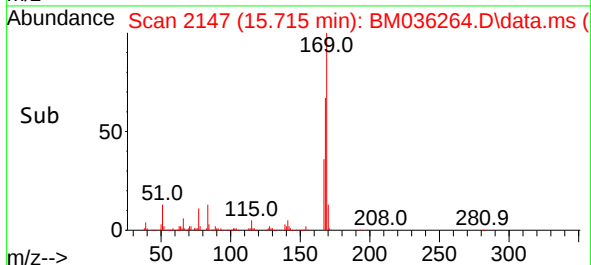
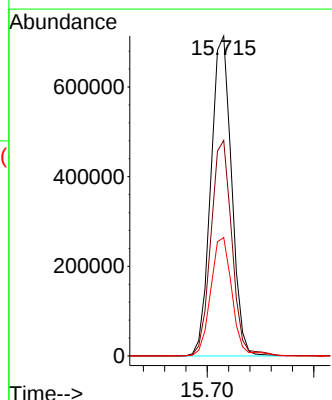
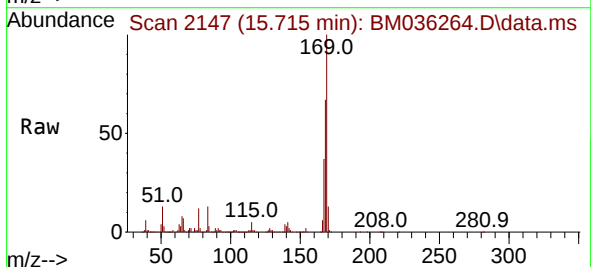
Instrument :
BNA_M
ClientSampleId :

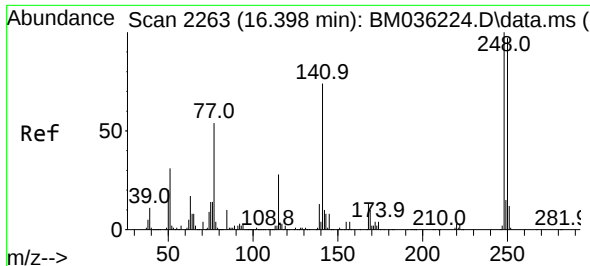
Tgt Ion:198 Resp: 185325
Ion Ratio Lower Upper
198 100
182 4.4 4.2 6.4
77 28.5 19.9 29.9



#67
N-Nitrosodiphenylamine
Concen: 32.455 ng/ul
RT: 15.715 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:169 Resp: 962801
Ion Ratio Lower Upper
169 100
168 67.4 53.8 80.6
167 37.0 28.7 43.1

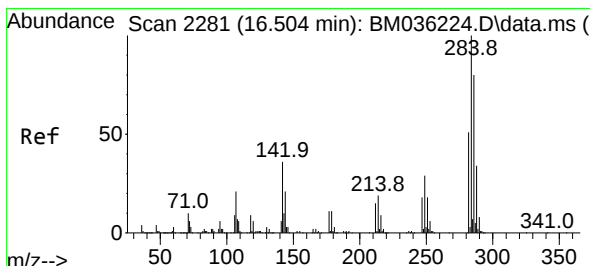
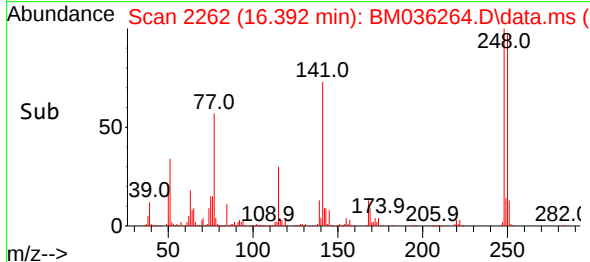
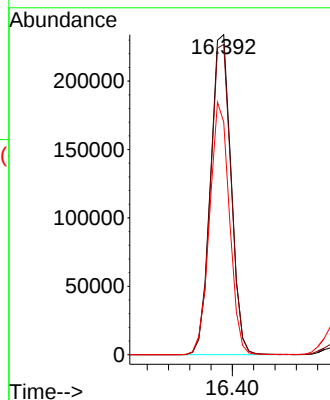
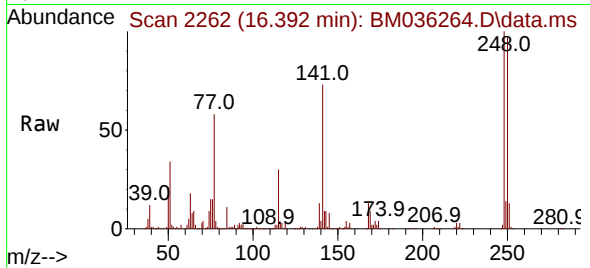




#68
4-Bromophenyl-phenylether
Concen: 31.564 ng/ul
RT: 16.392 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

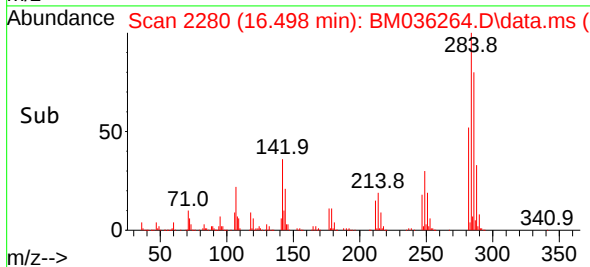
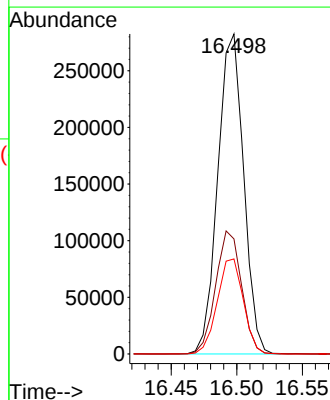
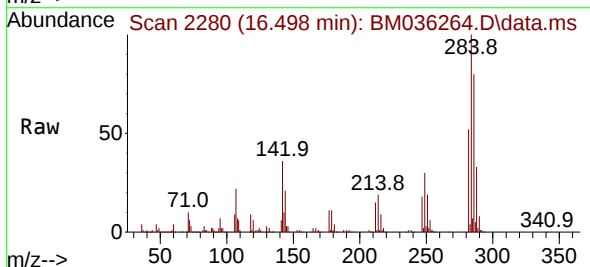
Instrument :
BNA_M
ClientSampleId :

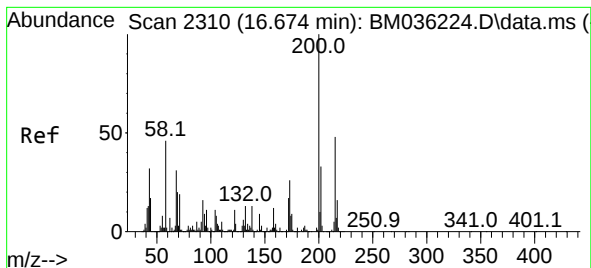
Tgt Ion:248 Resp: 312248
Ion Ratio Lower Upper
248 100
250 97.0 77.3 115.9
141 72.7 59.8 89.8



#69
Hexachlorobenzene
Concen: 32.135 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:284 Resp: 387337
Ion Ratio Lower Upper
284 100
142 36.0 28.6 42.8
249 29.7 24.6 37.0





#70

Atrazine

Concen: 18.876 ng/ul

RT: 16.668 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :

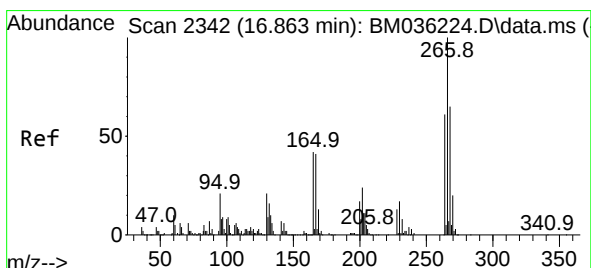
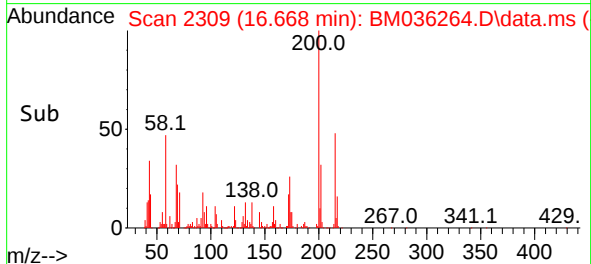
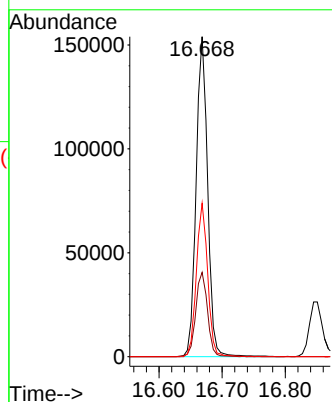
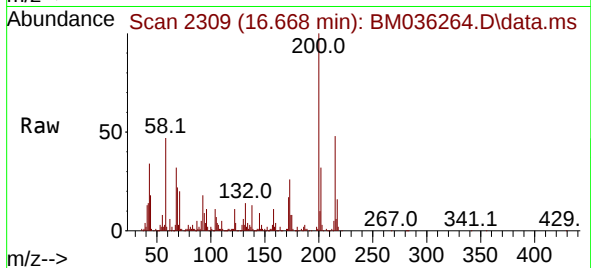
Tgt Ion:200 Resp: 194229

Ion Ratio Lower Upper

200 100

173 26.3 21.3 31.9

215 48.0 39.0 58.6



#71

Pentachlorophenol

Concen: 28.627 ng/ul

RT: 16.851 min Scan# 2340

Delta R.T. -0.012 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

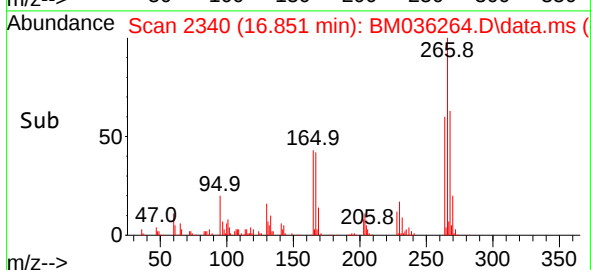
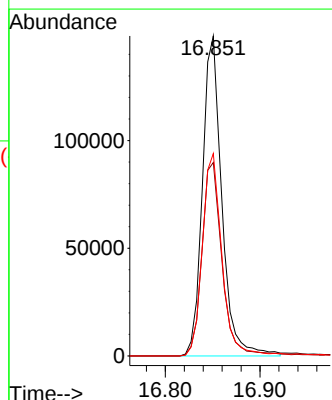
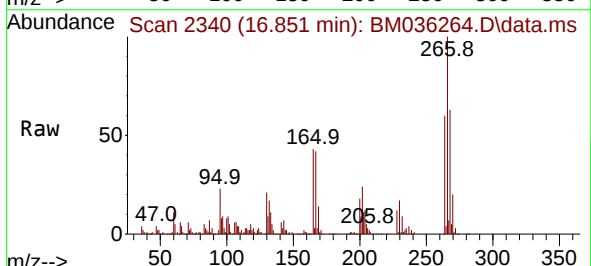
Tgt Ion:266 Resp: 210802

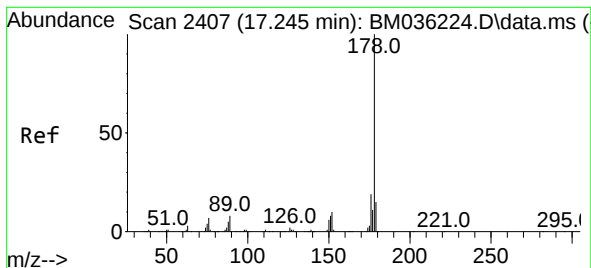
Ion Ratio Lower Upper

266 100

264 60.4 49.5 74.3

268 63.3 51.0 76.4





#72

Phenanthrene

Concen: 33.625 ng/ul

RT: 17.239 min Scan# 2406

Delta R.T. -0.006 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :

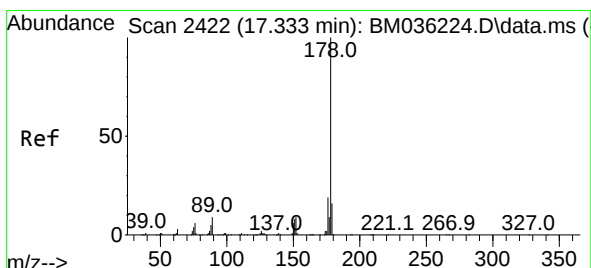
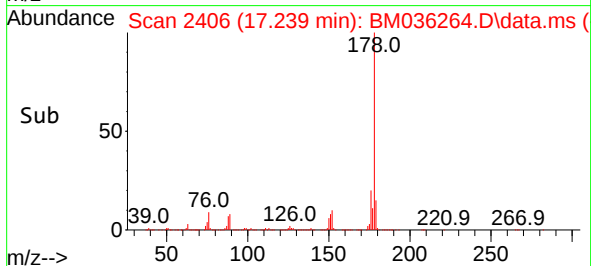
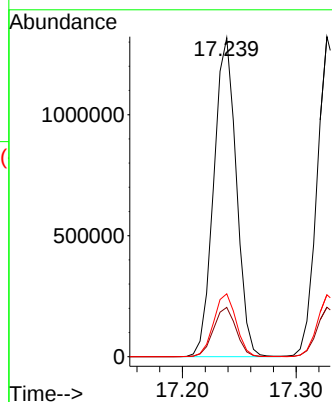
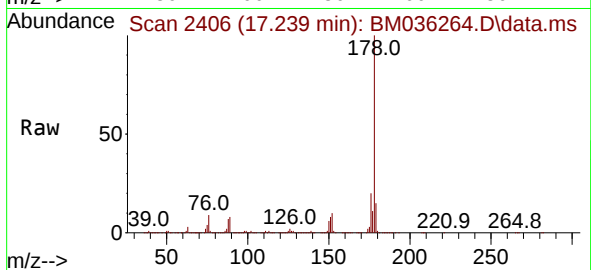
Tgt Ion:178 Resp: 1818589

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 19.7 14.9 22.3



#74

Anthracene

Concen: 34.108 ng/ul

RT: 17.327 min Scan# 2421

Delta R.T. -0.006 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

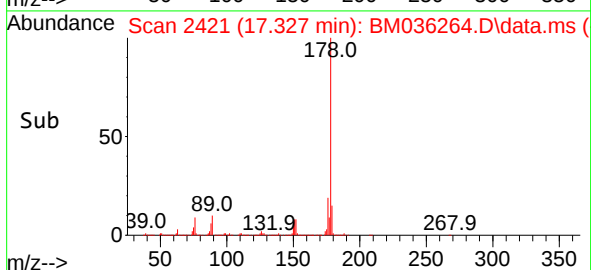
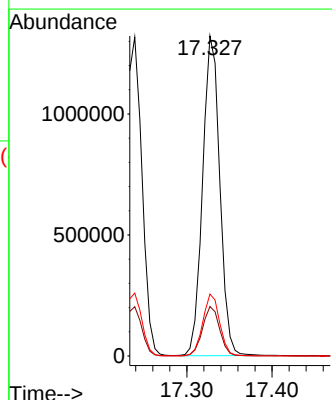
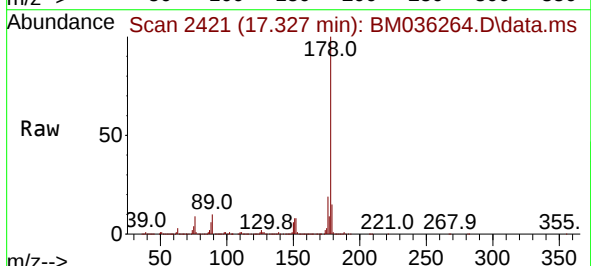
Tgt Ion:178 Resp: 1851055

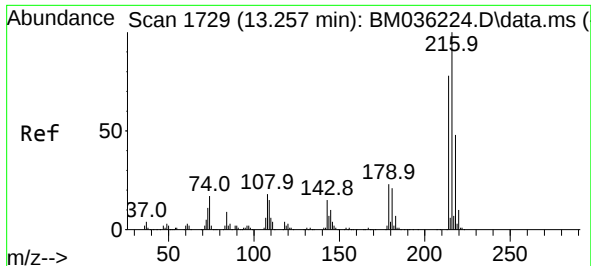
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

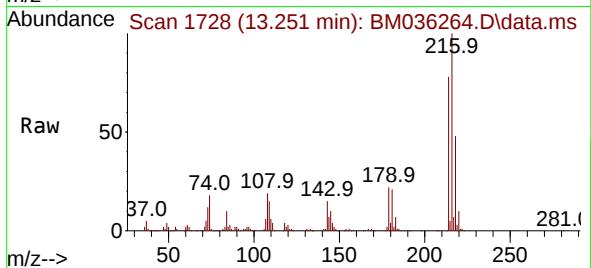
176 19.4 14.4 21.6



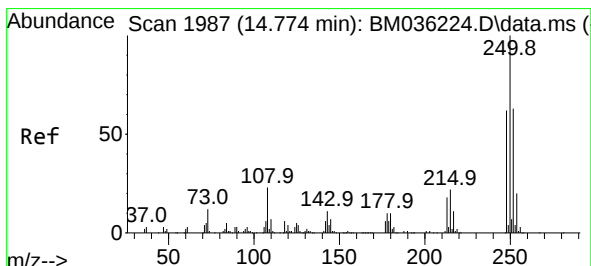
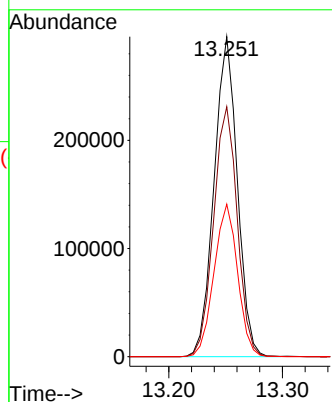
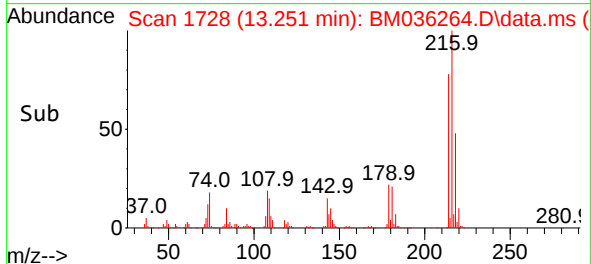


#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.810 ng/uL
RT: 13.251 min Scan# 1728
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

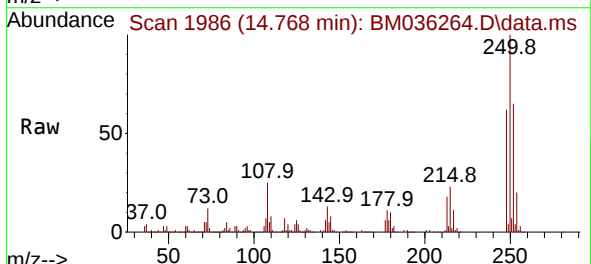
Instrument :
BNA_M
ClientSampleId :



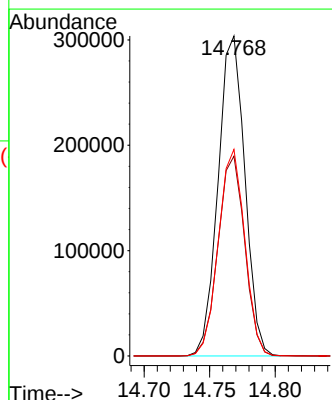
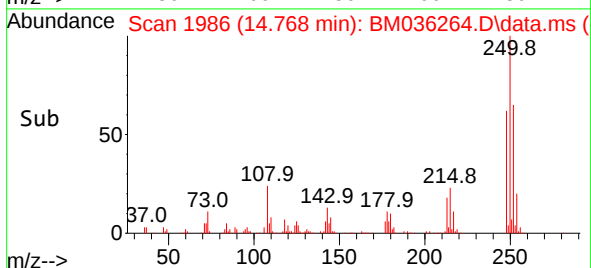
Tgt Ion:216 Resp: 420705
Ion Ratio Lower Upper
216 100
214 78.1 60.9 91.3
218 47.6 37.5 56.3

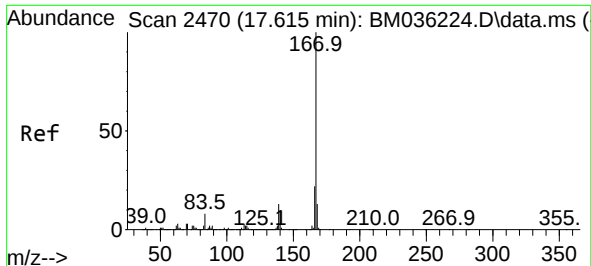


#76
Pentachlorobenzene
Concen: 30.350 ng/uL
RT: 14.768 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46



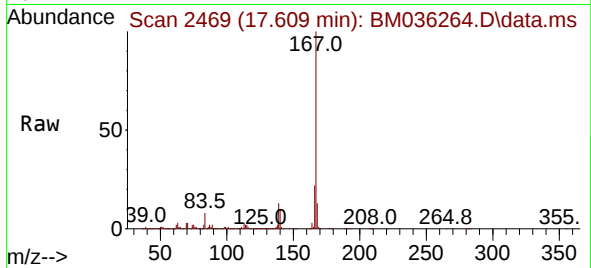
Tgt Ion:250 Resp: 431720
Ion Ratio Lower Upper
250 100
248 62.4 50.4 75.6
252 64.5 51.1 76.7



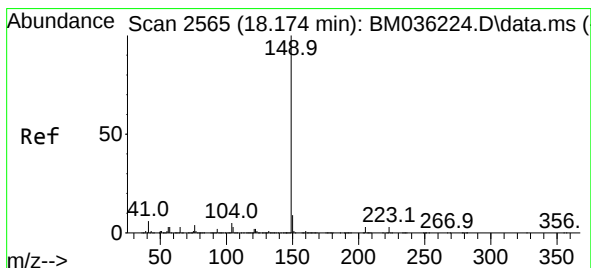
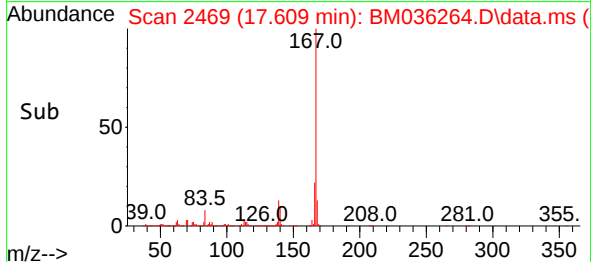
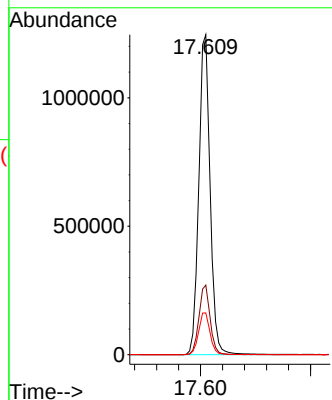


#77
 Carbazole
 Concen: 35.557 ng/ul
 RT: 17.609 min Scan# 2470
 Delta R.T. -0.006 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

Instrument :
 BNA_M
 ClientSampleId :

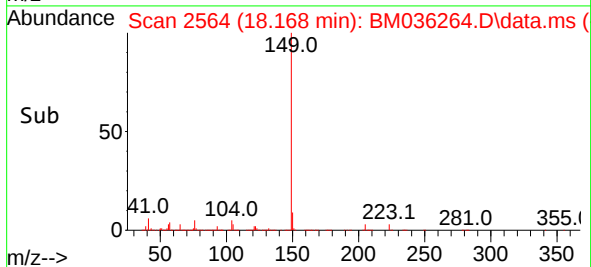
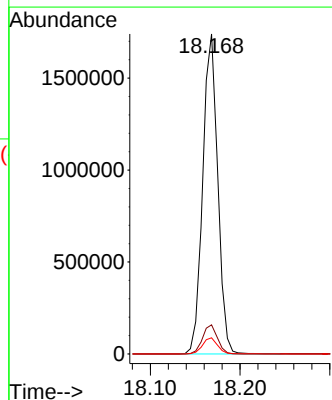
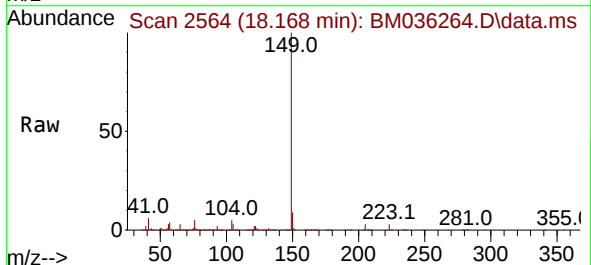


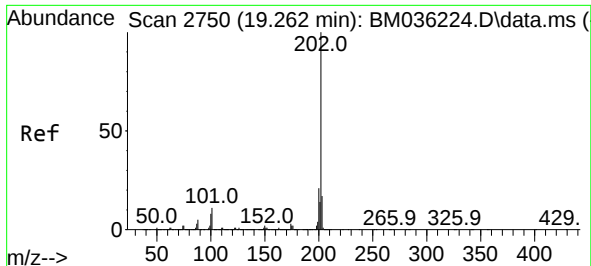
Tgt Ion:167 Resp: 1782265
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.0
 139 13.1 10.1 15.1



#78
 Di-n-butylphthalate
 Concen: 35.693 ng/ul
 RT: 18.168 min Scan# 2564
 Delta R.T. -0.006 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

Tgt Ion:149 Resp: 2018520
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.1 3.7 5.5

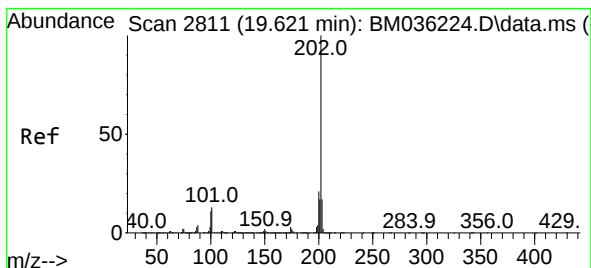
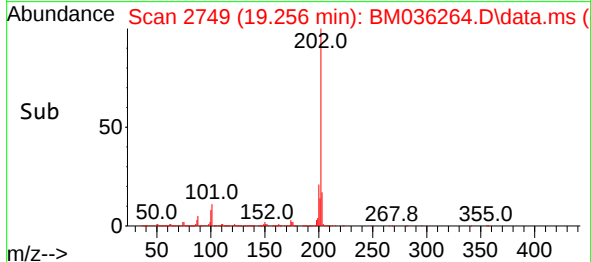
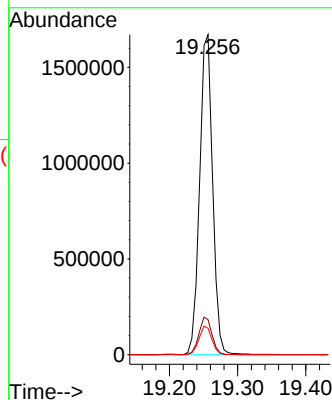
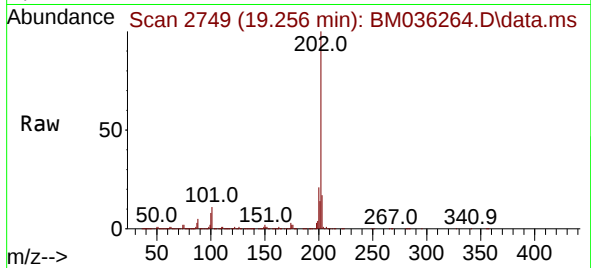




#80
Fluoranthene
Concen: 31.575 ng/u1
RT: 19.256 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

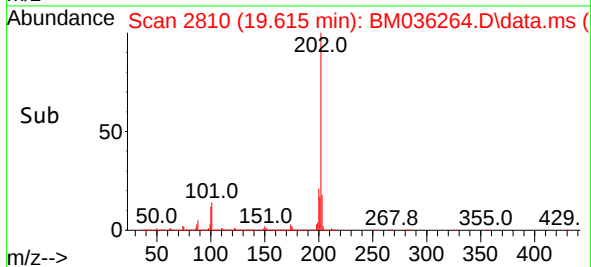
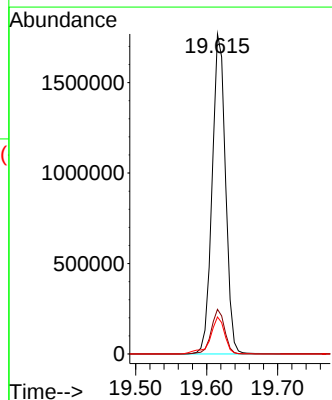
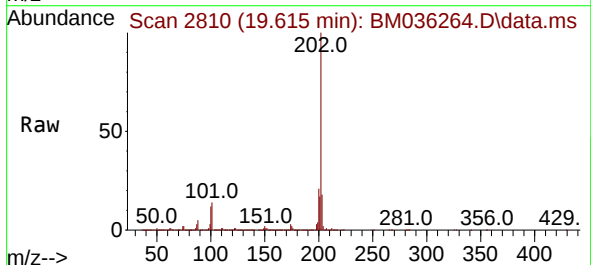
Instrument :
BNA_M
ClientSampleId :

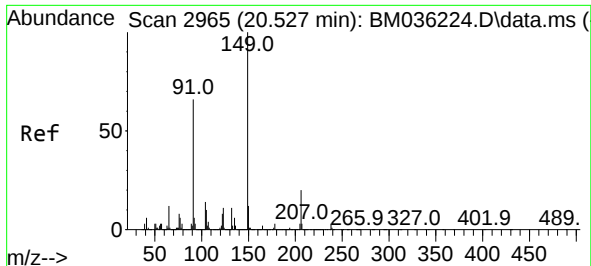
Tgt Ion:202 Resp: 2212174
Ion Ratio Lower Upper
202 100
101 11.0 10.1 15.1
100 8.2 7.8 11.6



#82
Pyrene
Concen: 32.020 ng/u1
RT: 19.615 min Scan# 2810
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:202 Resp: 2312238
Ion Ratio Lower Upper
202 100
101 14.0 11.9 17.9
100 11.6 10.2 15.4

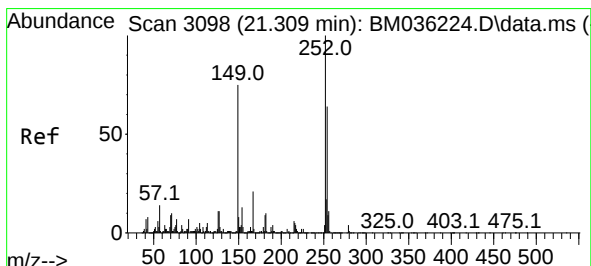
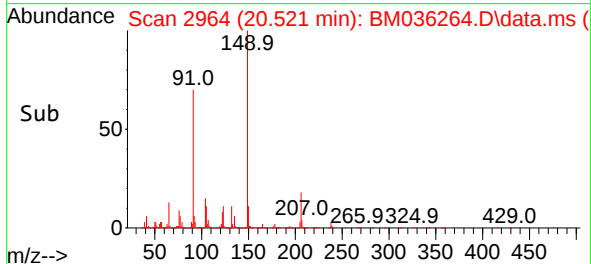
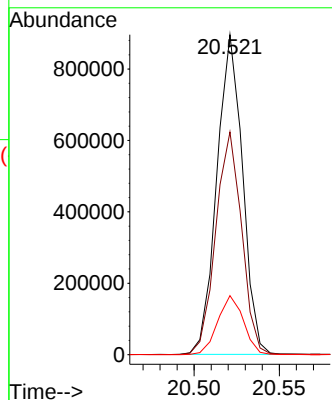
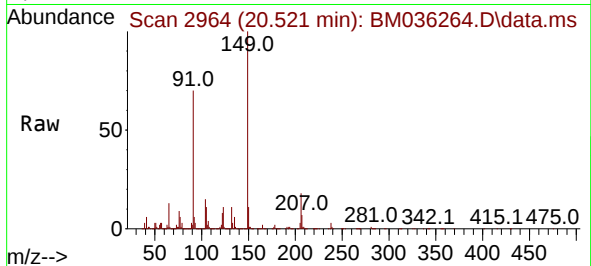




#83
 Butylbenzylphthalate
 Concen: 35.778 ng/ul
 RT: 20.521 min Scan# 2964
 Delta R.T. -0.006 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

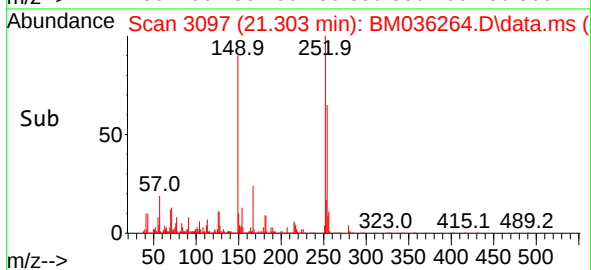
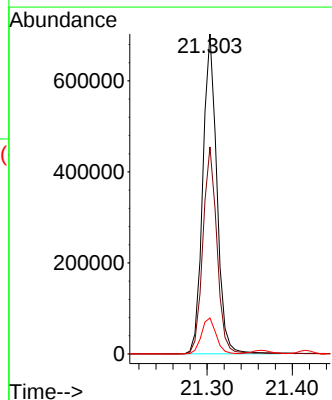
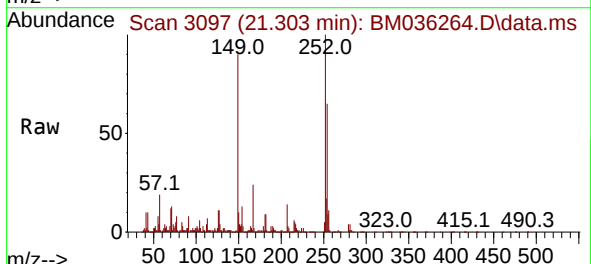
Instrument :
 BNA_M
 ClientSampleId :

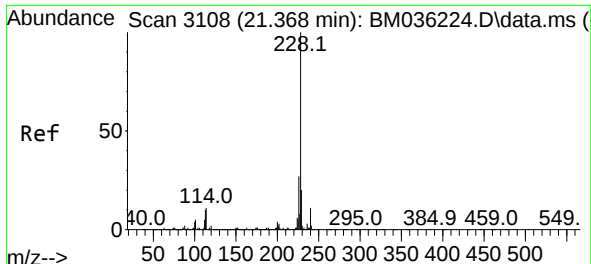
Tgt Ion:149 Resp: 939670
 Ion Ratio Lower Upper
 149 100
 91 69.6 53.2 79.8
 206 18.5 16.0 24.0



#84
 3,3'-Dichlorobenzidine
 Concen: 41.169 ng/ul
 RT: 21.303 min Scan# 3097
 Delta R.T. -0.006 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

Tgt Ion:252 Resp: 803794
 Ion Ratio Lower Upper
 252 100
 254 64.7 52.4 78.6
 126 11.2 10.8 16.2

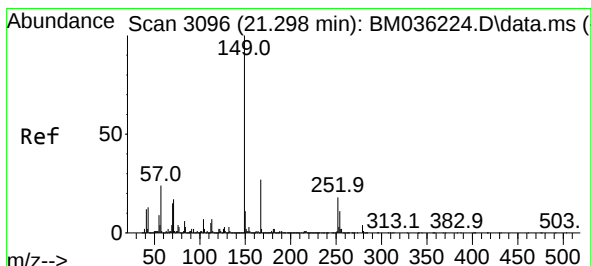
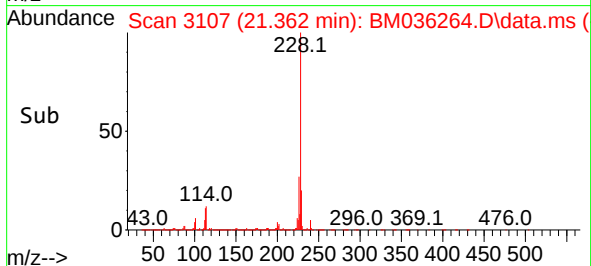
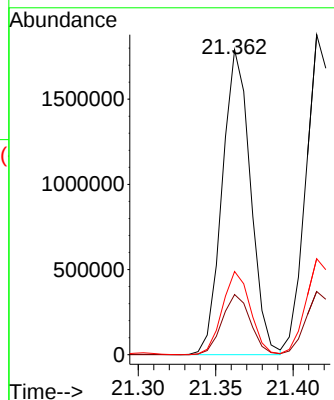
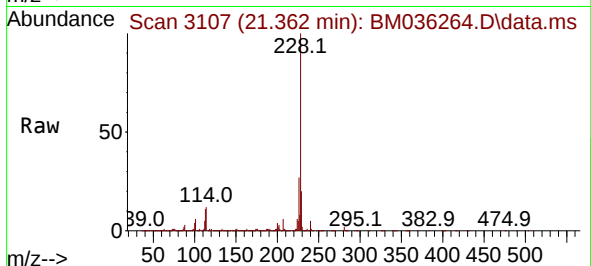




#85
Benzo(a)anthracene
Concen: 34.080 ng/ul
RT: 21.362 min Scan# 3108
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

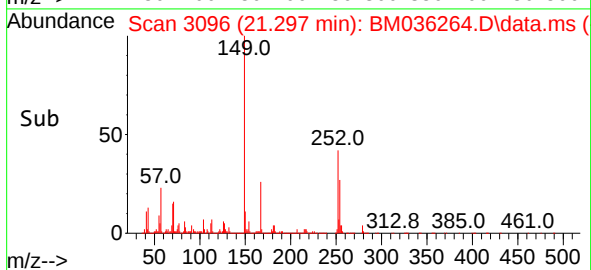
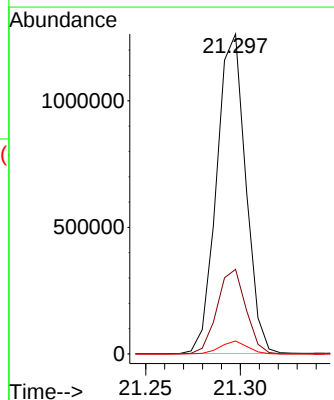
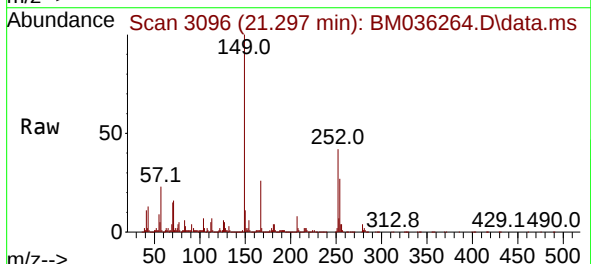
Instrument :
BNA_M
ClientSampleId :

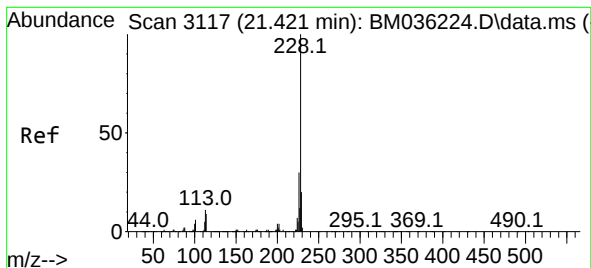
Tgt Ion:228 Resp: 2269566
Ion Ratio Lower Upper
228 100
229 19.7 15.6 23.4
226 27.3 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.535 ng/ul
RT: 21.297 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:149 Resp: 1348539
Ion Ratio Lower Upper
149 100
167 26.5 21.5 32.3
279 4.1 3.4 5.2





#87

Chrysene

Concen: 34.216 ng/ul

RT: 21.415 min Scan# 3116

Delta R.T. -0.006 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :

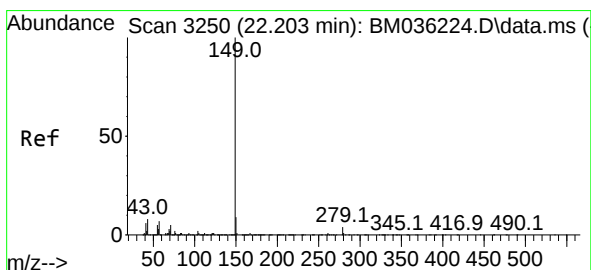
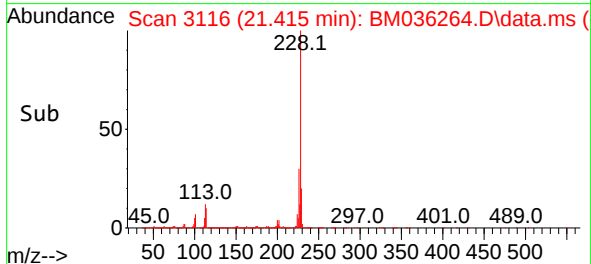
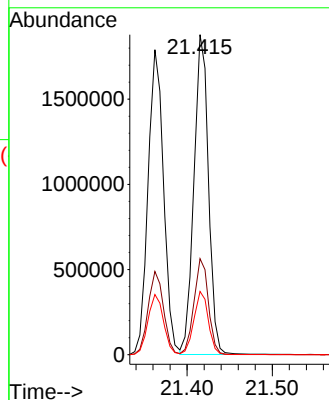
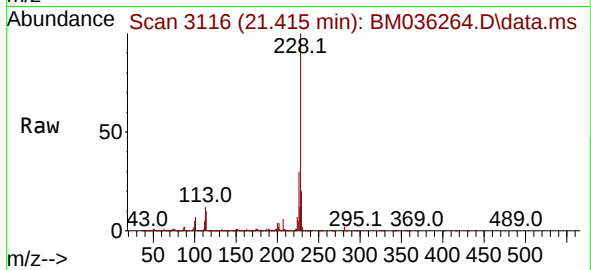
Tgt Ion:228 Resp: 2223261

Ion Ratio Lower Upper

228 100

226 30.0 23.7 35.5

229 19.7 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 32.788 ng/ul

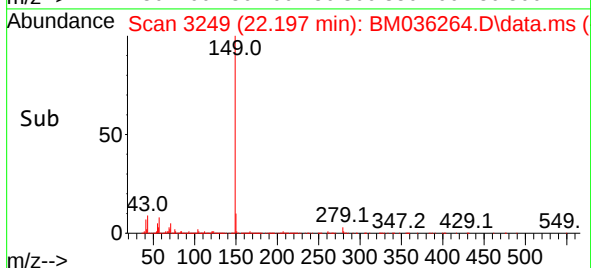
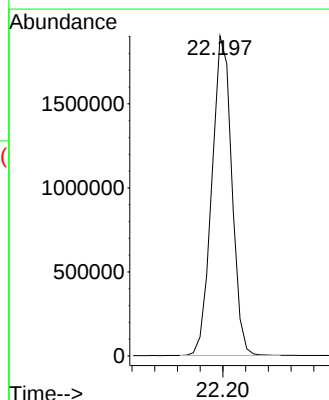
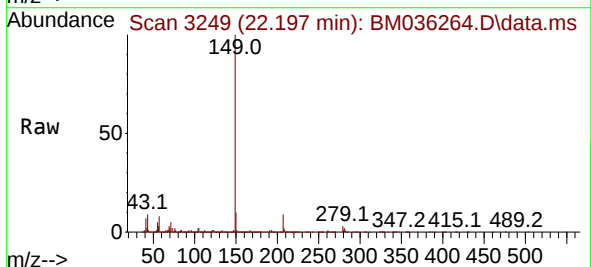
RT: 22.197 min Scan# 3249

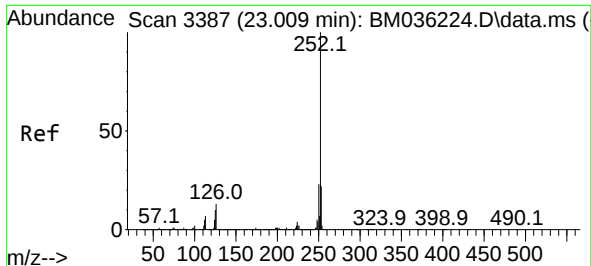
Delta R.T. -0.006 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Tgt Ion:149 Resp: 2317401

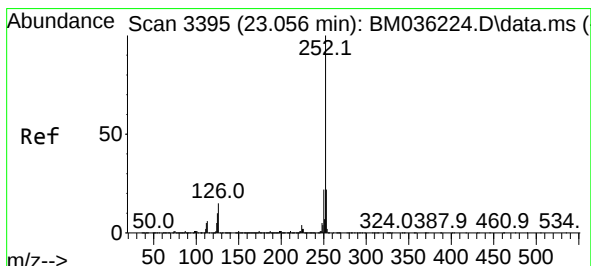
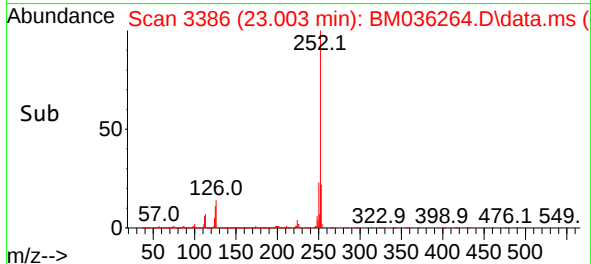
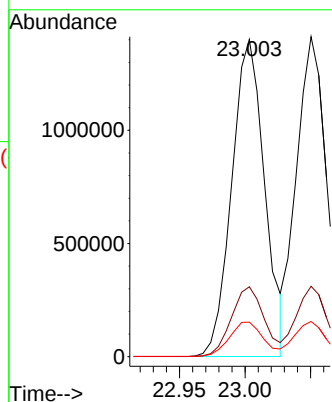
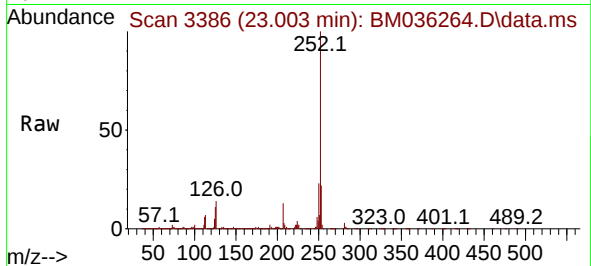




#90
Benzo(b)fluoranthene
Concen: 33.340 ng/ul
RT: 23.003 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

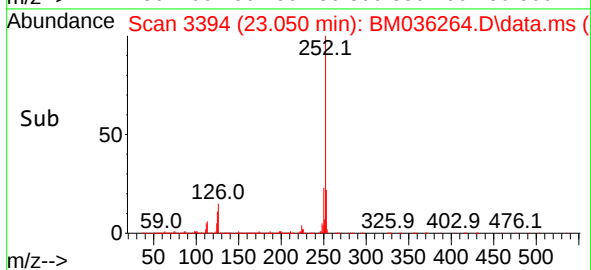
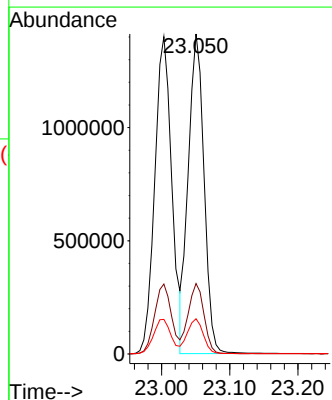
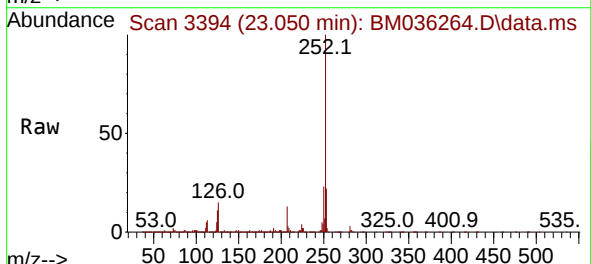
Instrument :
BNA_M
ClientSampleId :

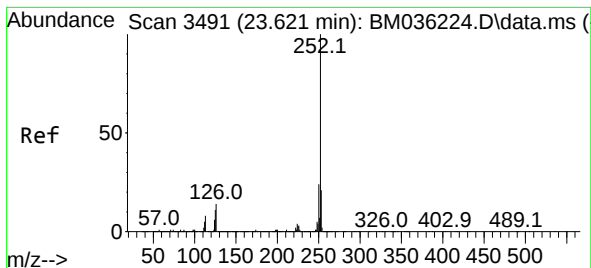
Tgt Ion:252 Resp: 2435219
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.9 10.7 16.1



#91
Benzo(k)fluoranthene
Concen: 32.573 ng/ul
RT: 23.050 min Scan# 3394
Delta R.T. -0.006 min
Lab File: BM036264.D
Acq: 13 Aug 2022 12:46

Tgt Ion:252 Resp: 2257712
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.0 10.6 15.8





#93

Benzo(a)pyrene

Concen: 34.038 ng/ul

RT: 23.615 min Scan# 34

Delta R.T. -0.006 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

Instrument :

BNA_M

ClientSampleId :

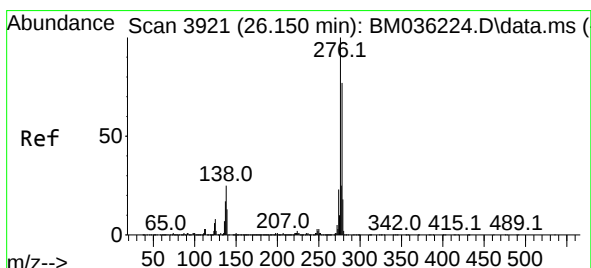
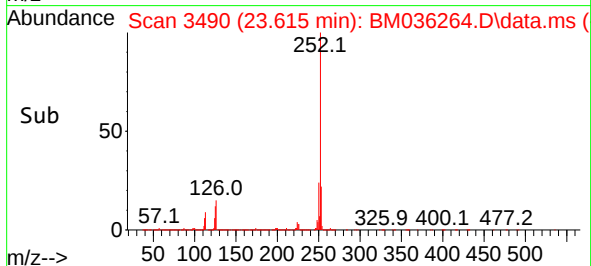
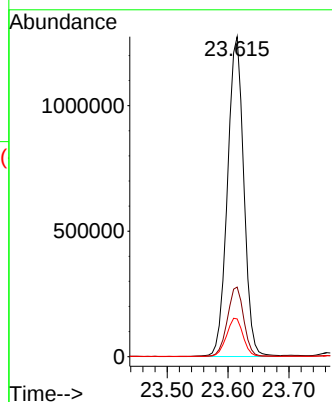
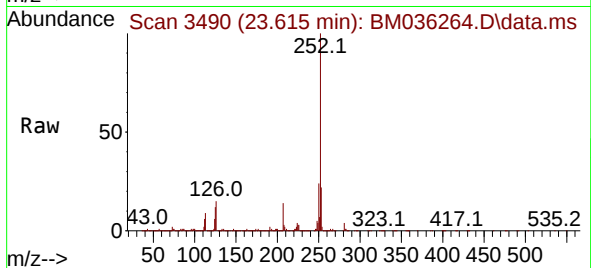
Tgt Ion:252 Resp: 2368078

Ion Ratio Lower Upper

252 100

253 21.8 17.3 25.9

125 11.8 11.8 17.8#



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.045 ng/ul

RT: 26.132 min Scan# 3918

Delta R.T. -0.018 min

Lab File: BM036264.D

Acq: 13 Aug 2022 12:46

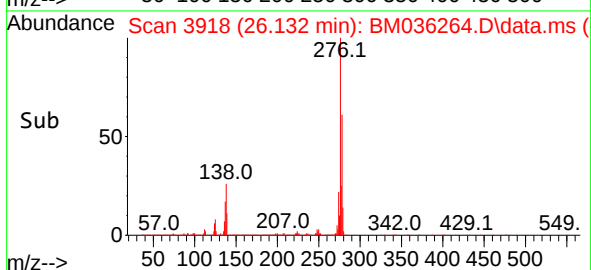
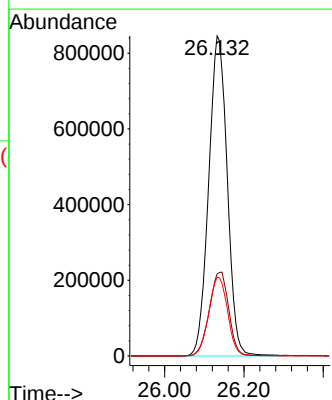
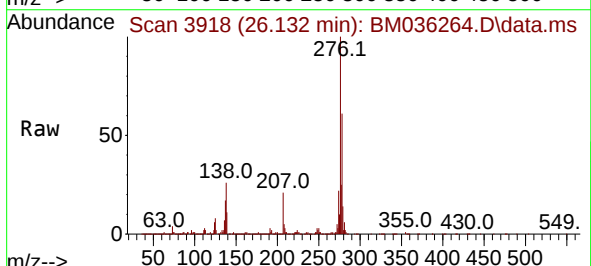
Tgt Ion:276 Resp: 2747171

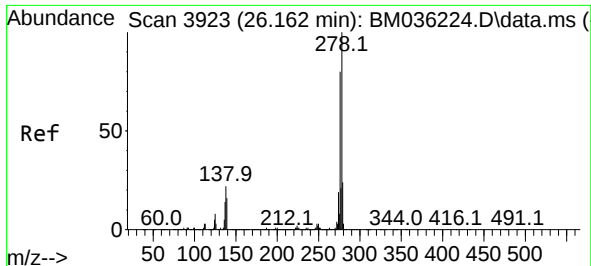
Ion Ratio Lower Upper

276 100

138 25.6 25.6 38.4

277 24.7 20.1 30.1

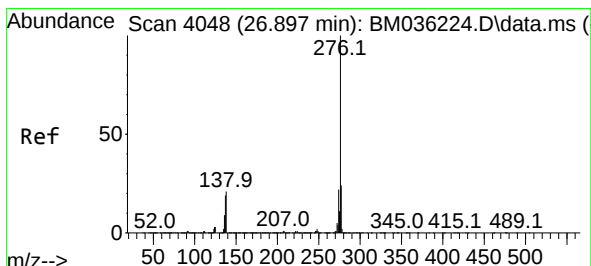
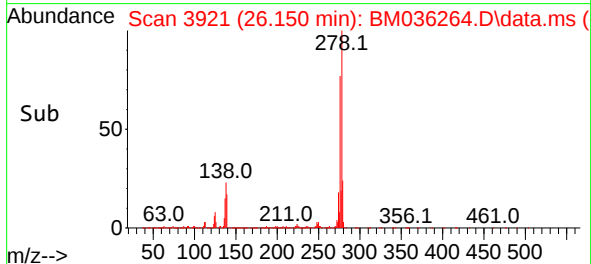
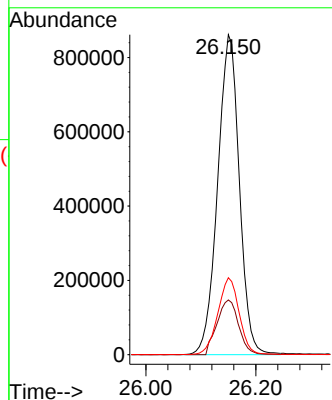
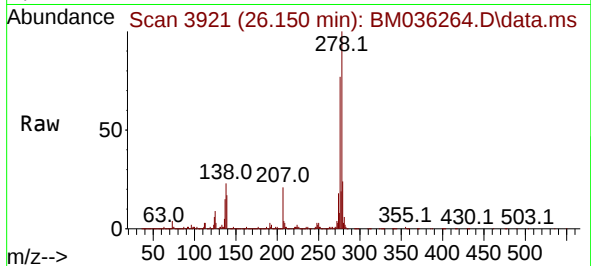




#95
 Dibenzo(a,h)anthracene
 Concen: 37.069 ng/ul
 RT: 26.150 min Scan# 3923
 Delta R.T. -0.012 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:278 Resp: 2358378
 Ion Ratio Lower Upper
 278 100
 139 17.1 16.2 24.2
 279 24.1 18.7 28.1



#96
 Benzo(g,h,i)perylene
 Concen: 37.946 ng/ul
 RT: 26.879 min Scan# 4045
 Delta R.T. -0.018 min
 Lab File: BM036264.D
 Acq: 13 Aug 2022 12:46

Tgt Ion:276 Resp: 2331865
 Ion Ratio Lower Upper
 276 100
 138 23.1 21.3 31.9
 277 24.0 18.6 28.0

