

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121323\
 Data File : BM043327.D
 Acq On : 14 Dec 2023 07:11
 Operator : MA/JU
 Sample : 05686-05MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCH84MSD

Quant Time: Dec 14 07:46:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 22:33:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	488704	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	2294624	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.627	164	1315462	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.368	188	2545468	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.539	240	1843426	20.000	ng/u1	# 0.00
88) Perylene-d12	23.956	264	1597058	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	56966	4.575	ng/uL	0.00
4) Pyridine-d5	3.816	84	473217	12.808	ng/u1	0.00
7) Phenol-d5	7.157	99	326763	6.735	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	1077903	35.888	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	958716	25.920	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	612590	15.960	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	694691	35.520	ng/u1	0.00
24) 2-Nitrophenol-d4	9.892	143	693665	36.780	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	1163148	27.670	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	1743179	28.820	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	3973276	34.457	ng/u1	0.00
49) Acenaphthylene-d8	14.321	160	4572784	34.277	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	145854	7.059	ng/u1	0.00
60) Fluorene-d10	15.615	176	3302433	32.854	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	455106	32.485	ng/u1	0.00
73) Anthracene-d10	17.468	188	4901485	35.593	ng/u1	0.00
81) Pyrene-d10	19.750	212	5057184	42.875	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.803	264	3496968	37.525	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	66997	4.898	ng/uL	93
5) Pyridine	3.834	79	545345	14.361	ng/u1	97
6) Benzaldehyde	7.140	77	976880	39.120	ng/u1	98
8) Phenol	7.187	94	367861	7.667	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.428	93	1465794	37.888	ng/u1	98
12) 2-Chlorophenol	7.557	128	1041685	27.761	ng/u1	97
13) 2-Methylphenol	8.439	108	782215	21.082	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.528	45	2471418	38.422	ng/u1	99
16) Acetophenone	8.834	105	2271359	36.817	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.816	70	1281363	37.893	ng/u1	100
18) 4-Methylphenol	8.775	108	719296	17.867	ng/u1	98
19) Hexachloroethane	9.075	117	497503	31.279	ng/u1	82
22) Nitrobenzene	9.216	77	1808490	38.459	ng/u1	99
23) Isophorone	9.739	82	3608939	36.018	ng/u1	99
25) 2-Nitrophenol	9.922	139	783390	37.900	ng/u1	94
26) 2,4-Dimethylphenol	9.981	107	908658	22.422	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.228	93	2135619	36.251	ng/u1	99
29) 2,4-Dichlorophenol	10.451	162	1196057	29.315	ng/u1	97
30) Naphthalene	10.857	128	4690430	33.302	ng/u1	99
32) 4-Chloroaniline	10.975	127	1574667	27.601	ng/u1	100
33) Hexachlorobutadiene	11.128	225	621387	24.442	ng/u1	99
34) Caprolactam	11.763	113	133915	11.039	ng/u1	90
35) 4-Chloro-3-methylphenol	12.086	107	1255412	29.303	ng/u1	97
36) 2-Methylnaphthalene	12.463	142	3313390	32.699	ng/u1	99

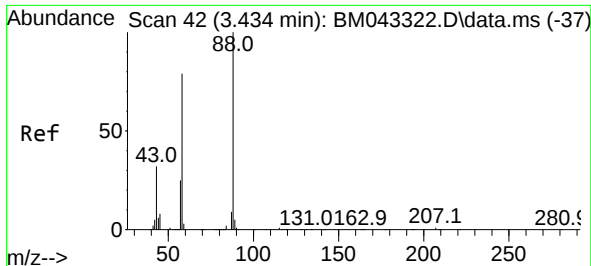
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.680	142	3272268	31.815	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.822	216	1387007	31.165	ng/ul#	98
40) Hexachlorocyclopentadiene	12.792	237	507383	20.092	ng/ul	100
41) 2,4,6-Trichlorophenol	13.063	196	969022	34.990	ng/ul	99
42) 2,4,5-Trichlorophenol	13.133	196	1045582	34.689	ng/ul	100
43) 1,1'-Biphenyl	13.469	154	4301098	36.961	ng/ul	99
44) 2-Chloronaphthalene	13.510	162	3286693	36.436	ng/ul	98
45) 2-Nitroaniline	13.721	65	1208566	50.702	ng/ul	97
47) Dimethylphthalate	14.092	163	4254341	37.616	ng/ul	99
48) 2,6-Dinitrotoluene	14.221	165	897786	43.085	ng/ul	96
50) Acenaphthylene	14.351	152	5650361	37.474	ng/ul	99
51) 3-Nitroaniline	14.545	138	967195	41.838	ng/ul	93
52) Acenaphthene	14.692	153	3711100	37.314	ng/ul	100
53) 2,4-Dinitrophenol	14.745	184	303324	31.708	ng/ul#	83
55) 4-Nitrophenol	14.839	109	126910	8.494	ng/ul	94
56) Dibenzofuran	15.027	168	4878644	35.910	ng/ul	94
57) 2,4-Dinitrotoluene	14.998	165	1281700	43.079	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.245	232	837027	33.409	ng/ul#	88
59) Diethylphthalate	15.451	149	4532004	39.837	ng/ul	98
61) Fluorene	15.674	166	4324303	36.770	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.668	204	1944492	33.467	ng/ul	92
63) 4-Nitroaniline	15.704	138	1035458	44.579	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.757	198	530488	34.630	ng/ul#	90
67) N-Nitrosodiphenylamine	15.886	169	3500095	41.003	ng/ul	99
68) 4-Bromophenyl-phenylether	16.562	248	1112591	36.145	ng/ul	93
69) Hexachlorobenzene	16.662	284	1301272	35.628	ng/ul#	91
70) Atrazine	16.839	200	801479	33.295	ng/ul	95
71) Pentachlorophenol	17.009	266	697942	32.454	ng/ul	99
72) Phenanthrene	17.409	178	6400070	40.320	ng/ul	99
74) Anthracene	17.504	178	6442589	40.293	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.427	216	1412779	35.082	ng/ul	99
76) Pentachlorobenzene	14.939	250	1454690	35.546	ng/ul	99
77) Carbazole	17.774	167	6052430	46.082	ng/ul	98
78) Di-n-butylphthalate	18.339	149	8083222	47.314	ng/ul	98
80) Fluoranthene	19.415	202	6759602	49.958	ng/ul#	92
82) Pyrene	19.780	202	6888443	48.942	ng/ul#	94
83) Butylbenzylphthalate	20.686	149	3556975	63.532	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.456	252	1826415	41.688	ng/ul	99
85) Benzo(a)anthracene	21.521	228	5821197	41.186	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.456	149	5435018	61.497	ng/ul#	99
87) Chrysene	21.574	228	5266542	41.720	ng/ul	100
89) Di-n-octyl phthalate	22.403	149	8618953	78.460	ng/ul	100
90) Benzo(b)fluoranthene	23.221	252	4820052	42.300	ng/ul#	97
91) Benzo(k)fluoranthene	23.268	252	4729004	41.669	ng/ul#	98
93) Benzo(a)pyrene	23.856	252	4293649	40.766	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.485	276	4985134	41.553	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.509	278	4169849	41.568	ng/ul#	95
96) Benzo(g,h,i)perylene	27.262	276	3869779	42.812	ng/ul#	93

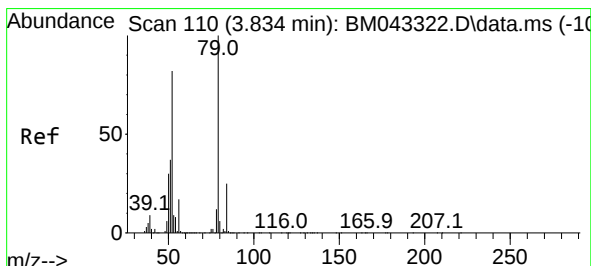
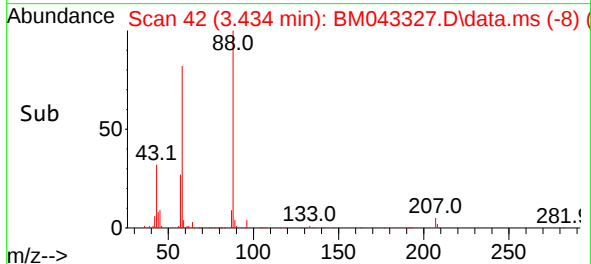
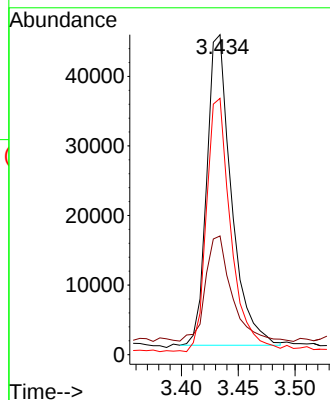
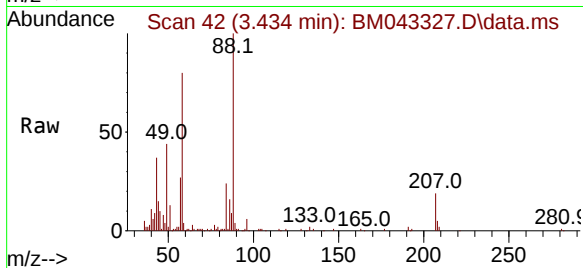
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#2
1,4-Dioxane
Concen: 4.898 ng/uL
RT: 3.434 min Scan# 41
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

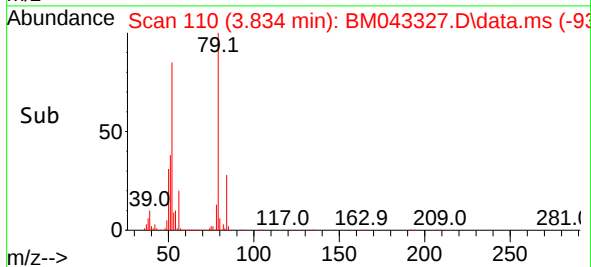
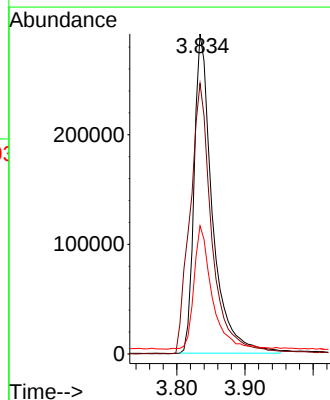
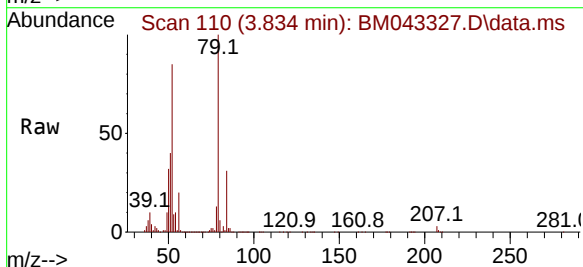
Instrument :
BNA_M
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YCH84MSD

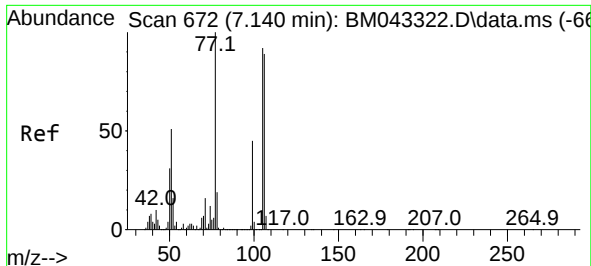
Tgt Ion: 88 Resp: 66997
Ion Ratio Lower Upper
88 100
43 37.1 25.0 37.4
58 80.1 60.6 90.8



#5
Pyridine
Concen: 14.361 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion: 79 Resp: 545345
Ion Ratio Lower Upper
79 100
52 84.6 64.9 97.3
51 40.0 31.0 46.4

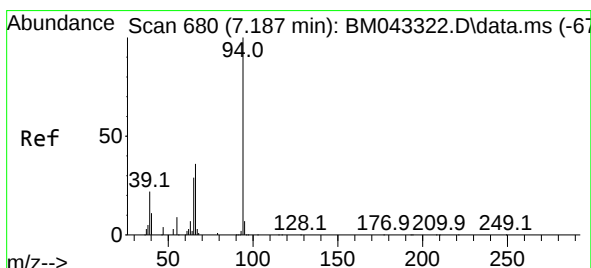
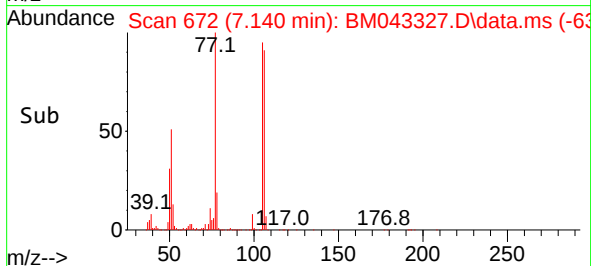
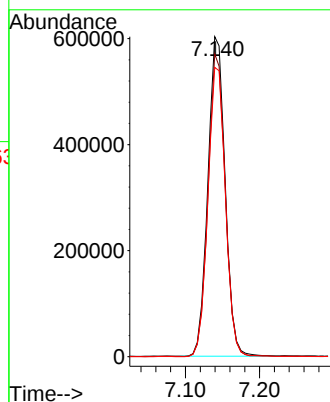
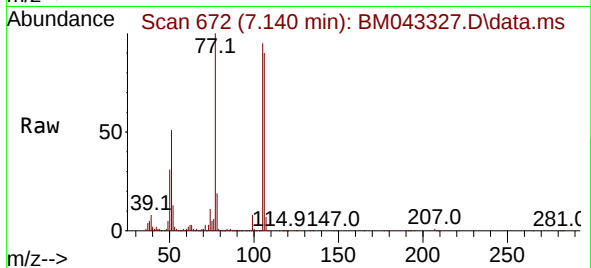




#6
Benzaldehyde
Concen: 39.120 ng/ul
RT: 7.140 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

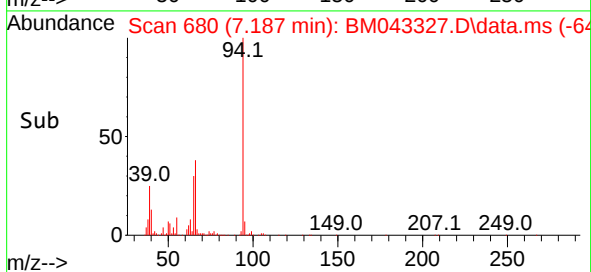
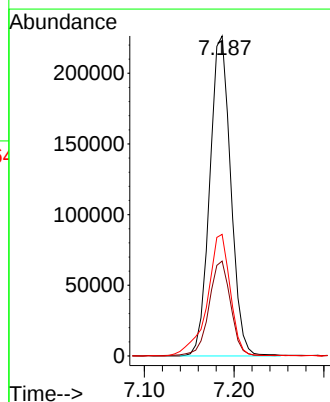
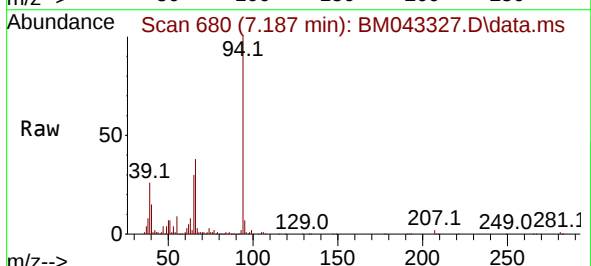
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ClientSampleId :
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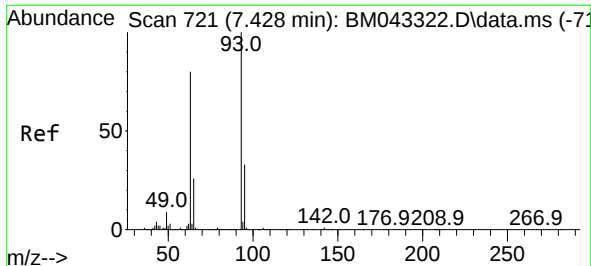
Tgt Ion: 77 Resp: 976880
Ion Ratio Lower Upper
77 100
105 94.6 76.3 114.5
106 90.4 74.6 112.0



#8
Phenol
Concen: 7.667 ng/ul
RT: 7.187 min Scan# 680
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion: 94 Resp: 367861
Ion Ratio Lower Upper
94 100
65 29.7 23.5 35.3
66 38.0 29.9 44.9



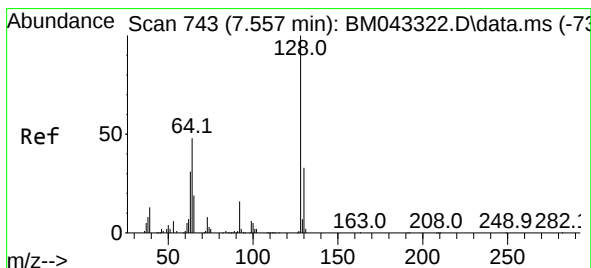
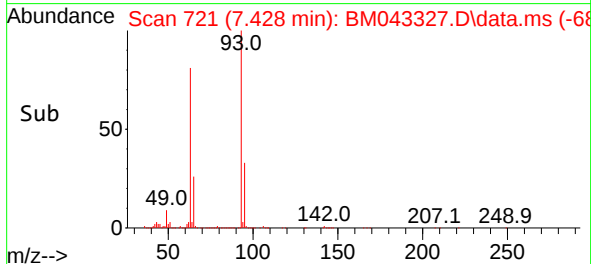
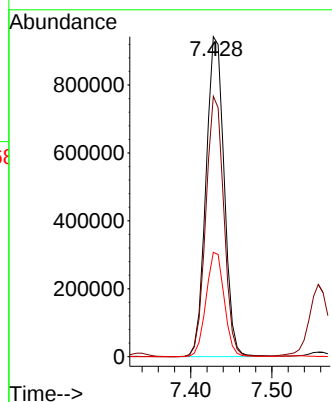
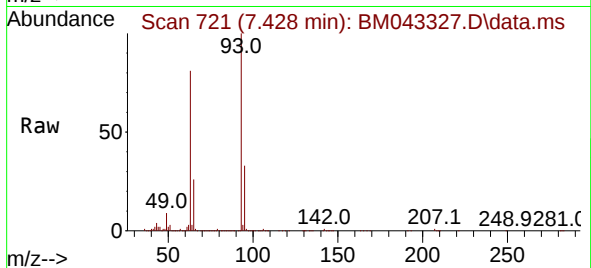


#10
Bis(2-Chloroethyl)ether
Concen: 37.888 ng/ul
RT: 7.428 min Scan# 721
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Instrument :
BNA_M
ClientSampleId :
YCH84MSD

Tgt Ion: 93 Resp: 1465794

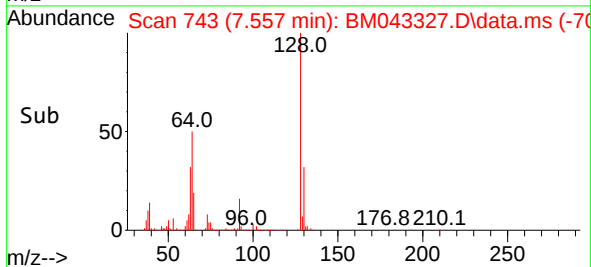
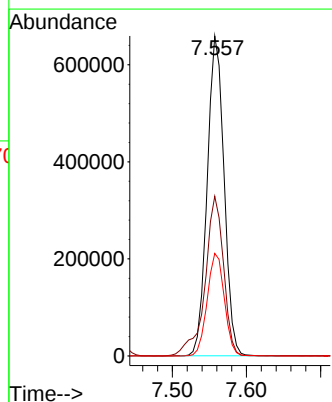
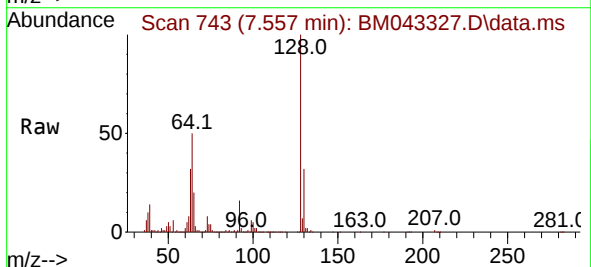
Ion	Ratio	Lower	Upper
93	100		
63	81.4	63.0	94.4
95	32.6	26.0	39.0

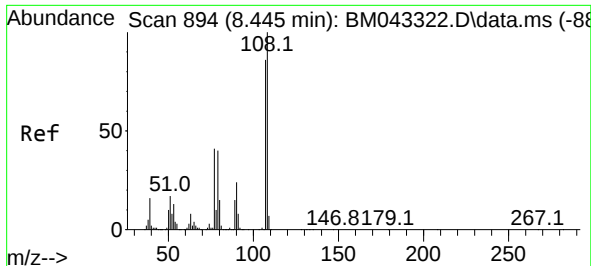


#12
2-Chlorophenol
Concen: 27.761 ng/ul
RT: 7.557 min Scan# 743
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:128 Resp: 1041685

Ion	Ratio	Lower	Upper
128	100		
64	49.9	38.3	57.5
130	32.1	26.6	40.0

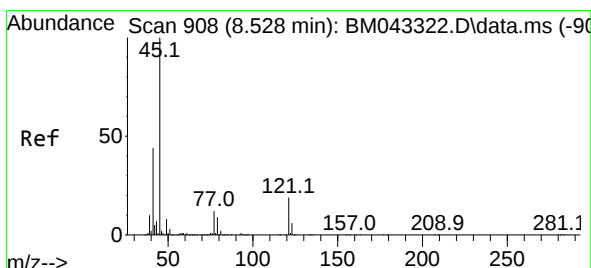
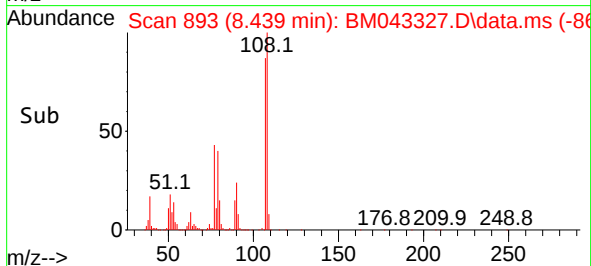
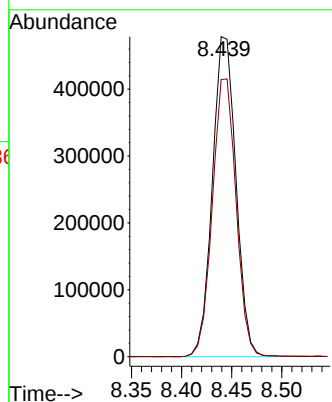
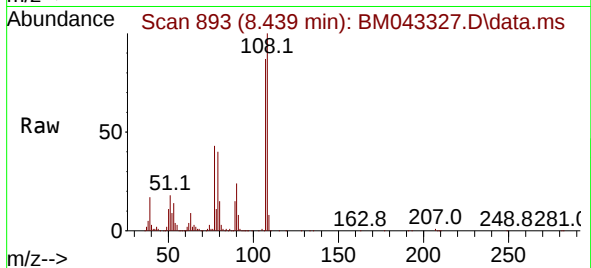




#13
2-Methylphenol
Concen: 21.082 ng/ul
RT: 8.439 min Scan# 894
Delta R.T. -0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

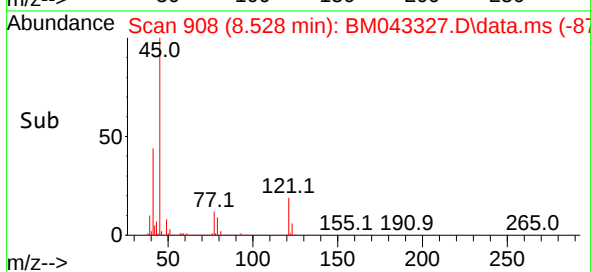
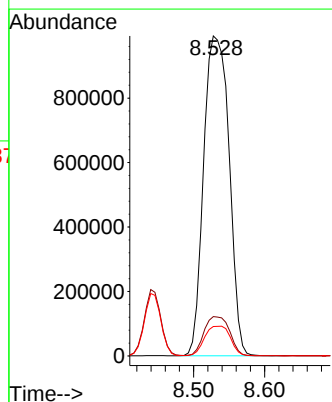
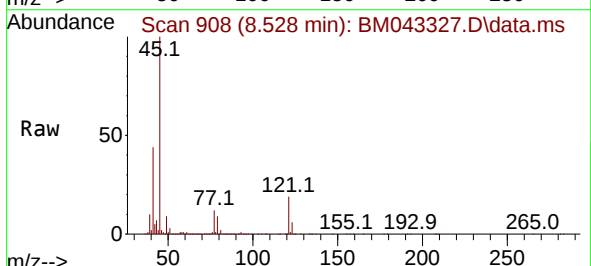
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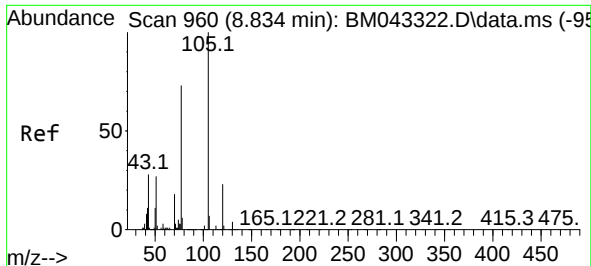
Tgt Ion:108 Resp: 782215
Ion Ratio Lower Upper
108 100
107 86.6 71.8 107.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.422 ng/ul
RT: 8.528 min Scan# 908
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion: 45 Resp: 2471418
Ion Ratio Lower Upper
45 100
77 12.3 10.2 15.2
79 9.2 7.2 10.8

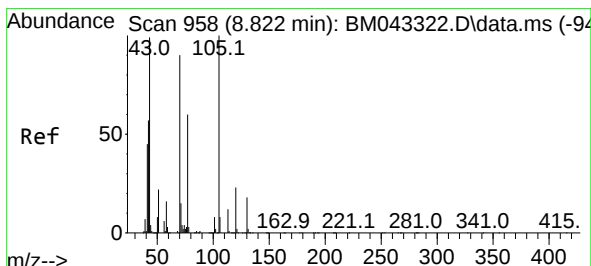
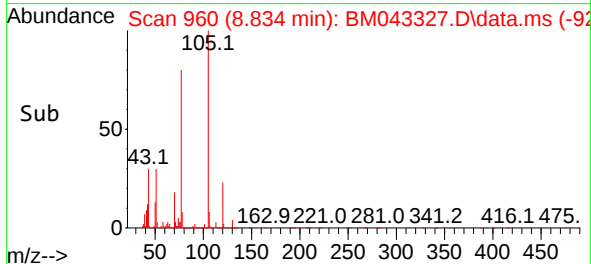
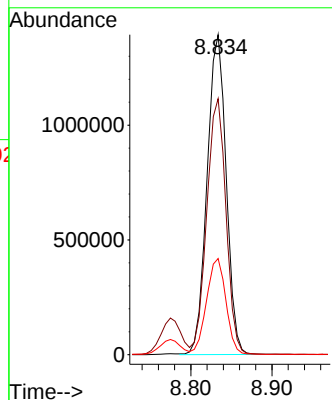
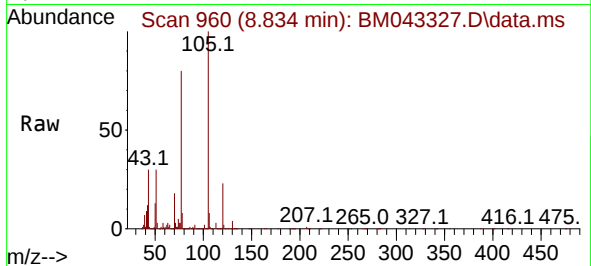




#16
Acetophenone
Concen: 36.817 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

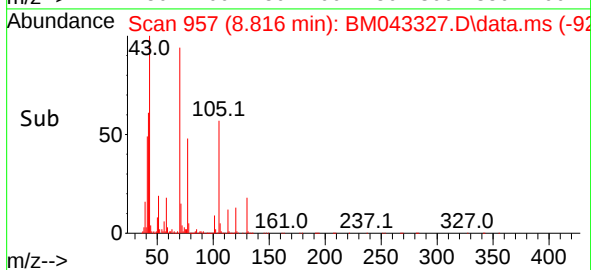
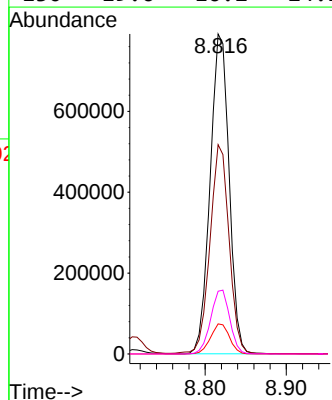
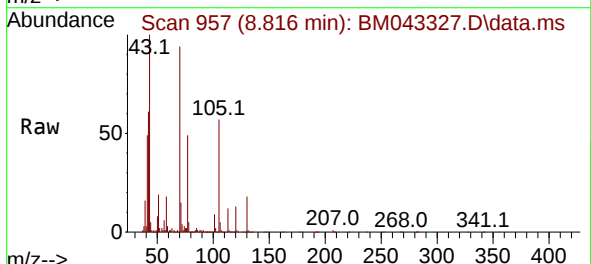
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ClientSampleId :
YCH84MSD

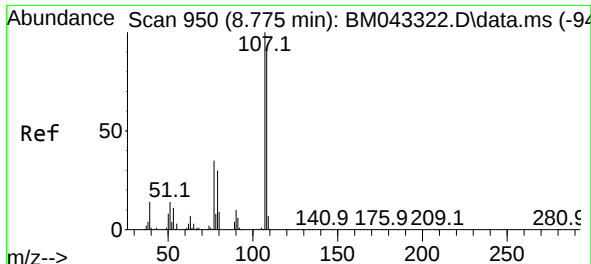
Tgt Ion:105 Resp: 2271359
Ion Ratio Lower Upper
105 100
77 80.0 62.7 94.1
51 30.0 23.8 35.8



#17
N-Nitroso-di-n-propylamine
Concen: 37.893 ng/ul
RT: 8.816 min Scan# 957
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion: 70 Resp: 1281363
Ion Ratio Lower Upper
70 100
42 65.4 52.3 78.5
101 9.4 7.0 10.6
130 19.6 16.2 24.2

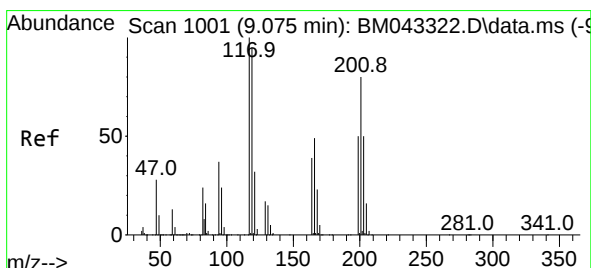
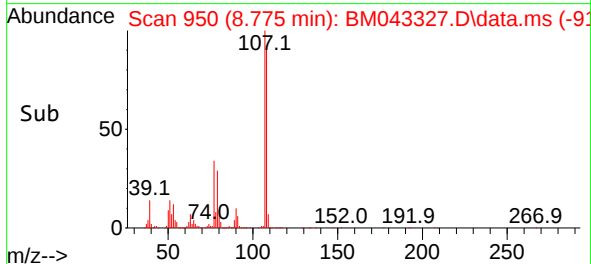
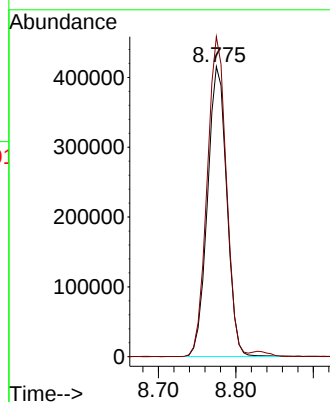
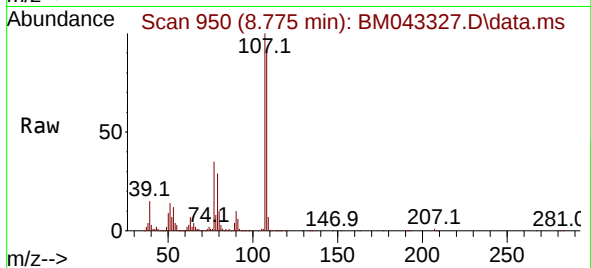




#18
4-Methylphenol
Concen: 17.867 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

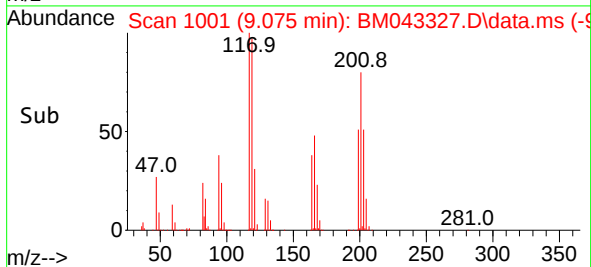
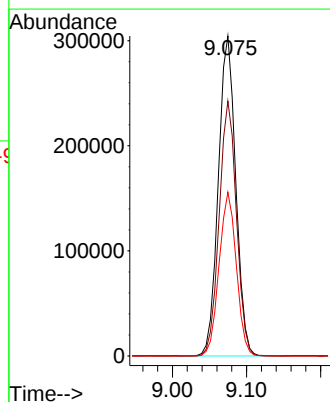
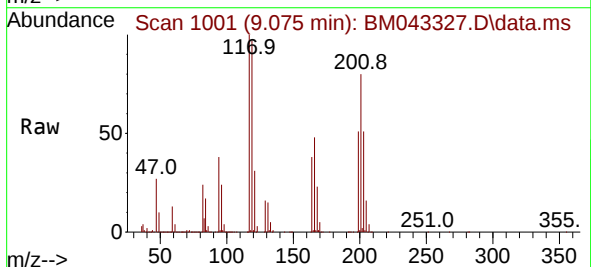
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

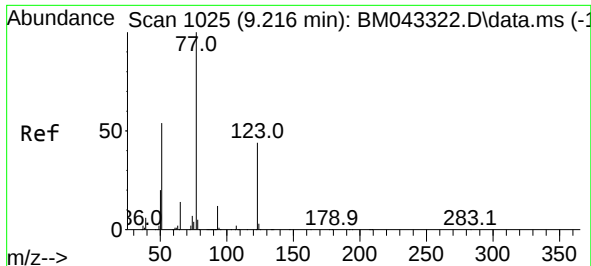
Tgt Ion:108 Resp: 719296
Ion Ratio Lower Upper
108 100
107 110.3 86.4 129.6



#19
Hexachloroethane
Concen: 31.279 ng/ul
RT: 9.075 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:117 Resp: 497503
Ion Ratio Lower Upper
117 100
201 79.6 79.2 118.8
199 51.1 49.8 74.8

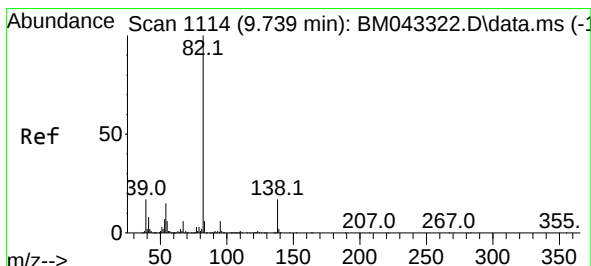
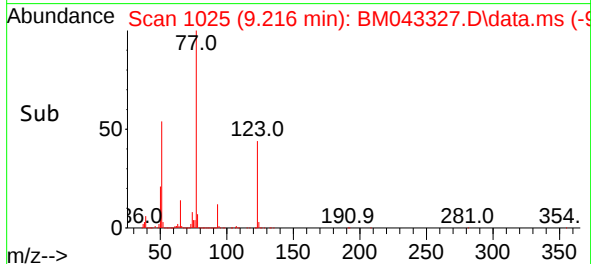
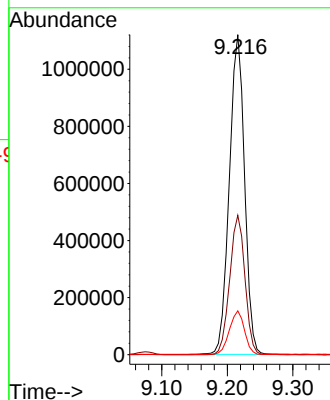
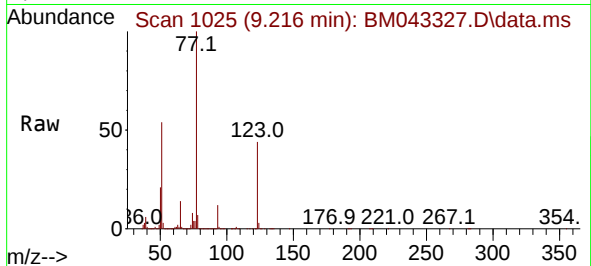




#22
Nitrobenzene
Concen: 38.459 ng/ul
RT: 9.216 min Scan# 1025
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

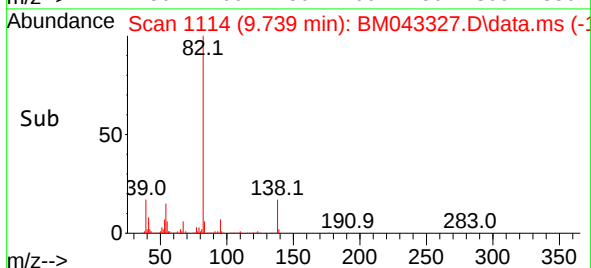
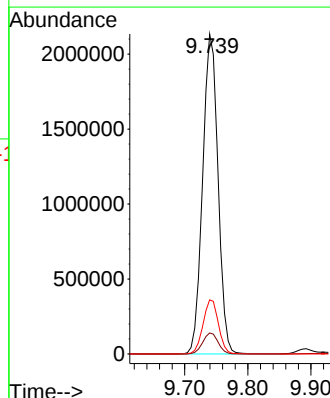
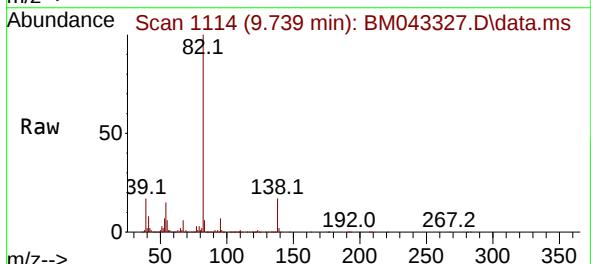
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

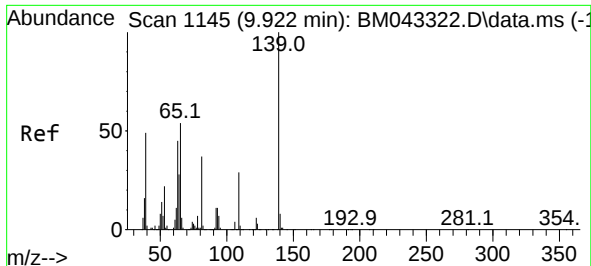
Tgt Ion: 77 Resp: 1808490
Ion Ratio Lower Upper
77 100
123 43.5 35.6 53.4
65 13.7 11.0 16.4



#23
Isophorone
Concen: 36.018 ng/ul
RT: 9.739 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion: 82 Resp: 3608939
Ion Ratio Lower Upper
82 100
95 6.6 5.2 7.8
138 16.9 14.0 21.0

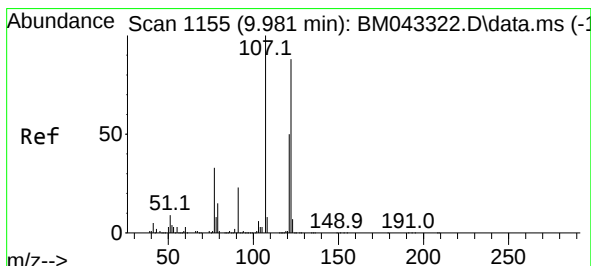
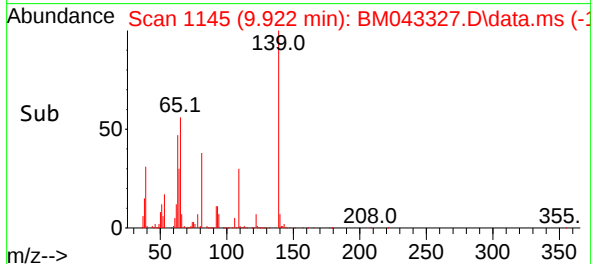
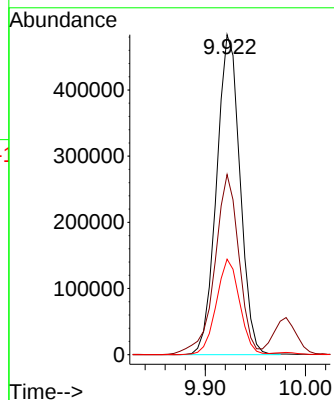
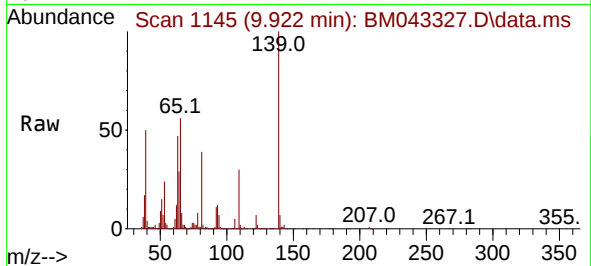




#25
2-Nitrophenol
Concen: 37.900 ng/ul
RT: 9.922 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

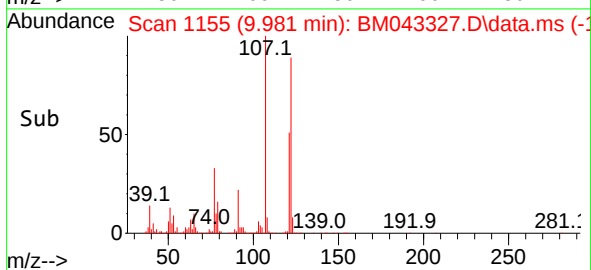
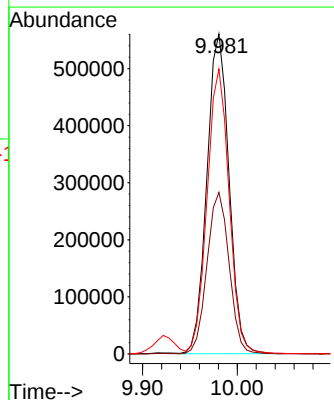
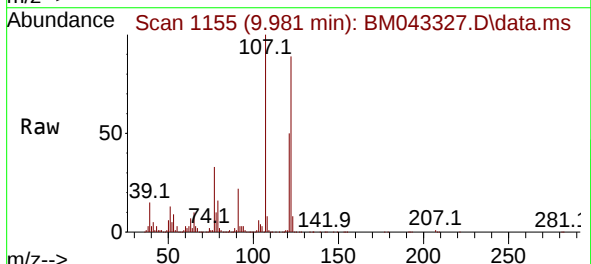
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

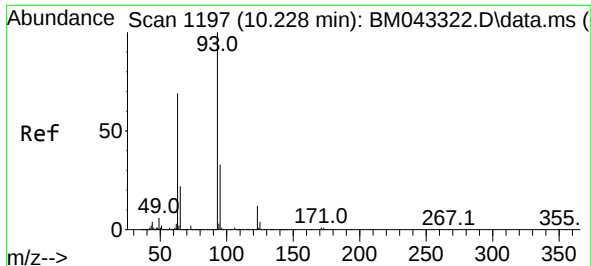
Tgt Ion:139 Resp: 783390
Ion Ratio Lower Upper
139 100
65 56.3 40.6 60.8
109 29.8 22.6 33.8



#26
2,4-Dimethylphenol
Concen: 22.422 ng/ul
RT: 9.981 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:107 Resp: 908658
Ion Ratio Lower Upper
107 100
121 50.5 42.2 63.2
122 89.0 72.0 108.0





#27

Bis(2-Chloroethoxy)methane

Concen: 36.251 ng/ul

RT: 10.228 min Scan# 1197

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

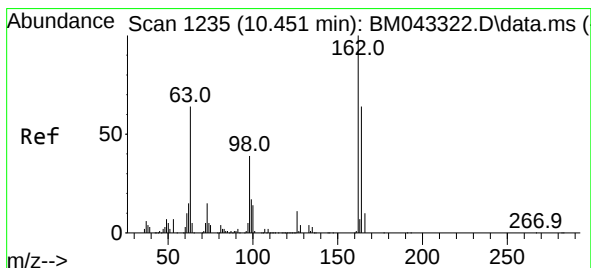
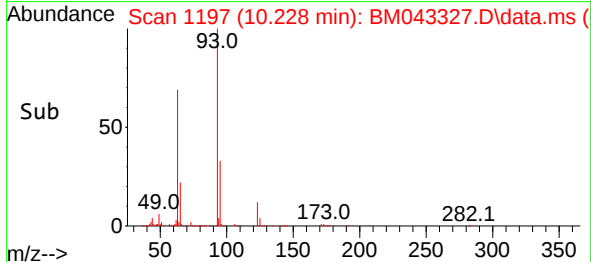
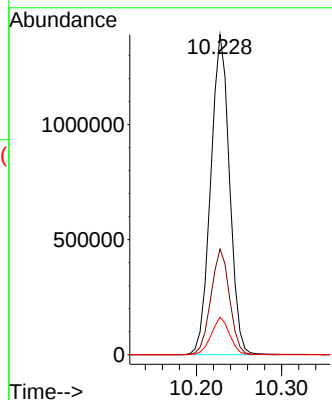
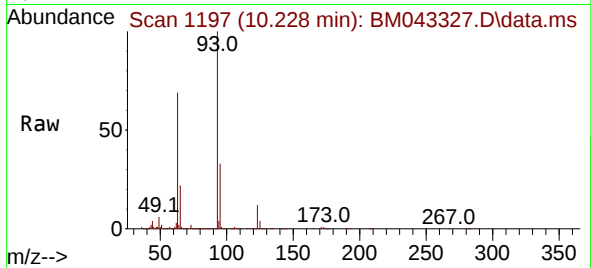
Tgt Ion: 93 Resp: 2135619

Ion Ratio Lower Upper

93 100

95 33.0 26.2 39.2

123 11.7 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 29.315 ng/ul

RT: 10.451 min Scan# 1235

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

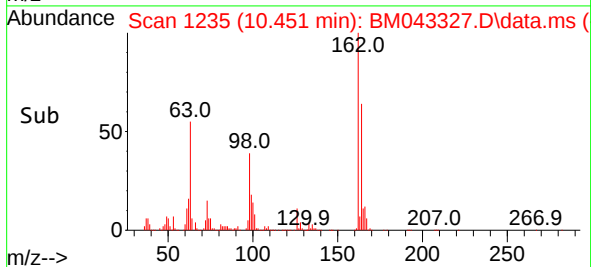
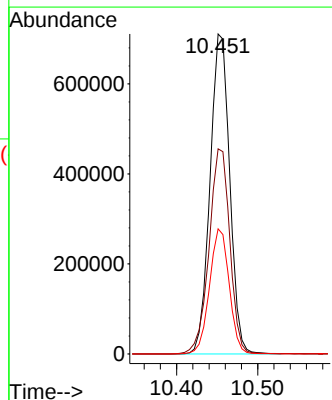
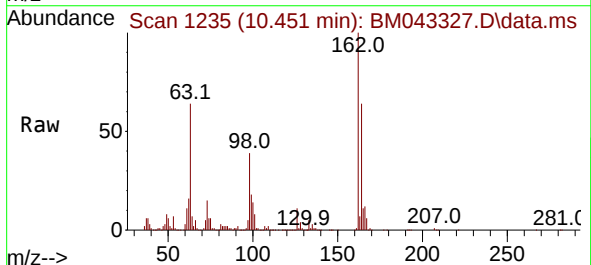
Tgt Ion:162 Resp: 1196057

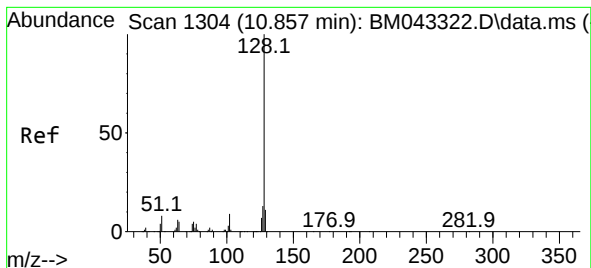
Ion Ratio Lower Upper

162 100

164 64.1 51.4 77.0

98 39.1 26.9 40.3





#30

Naphthalene

Concen: 33.302 ng/ul

RT: 10.857 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

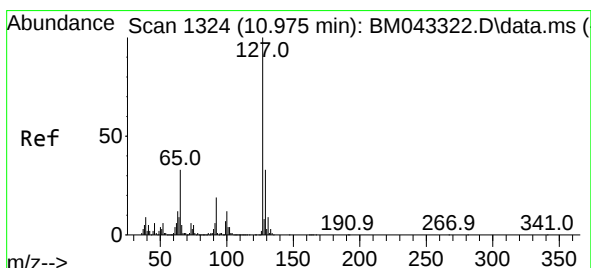
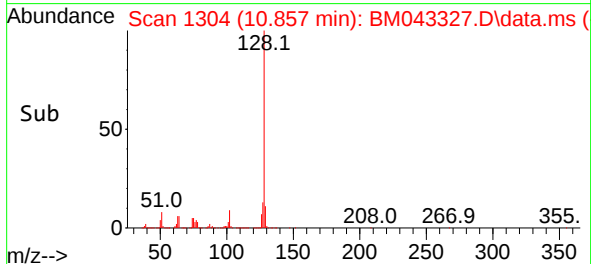
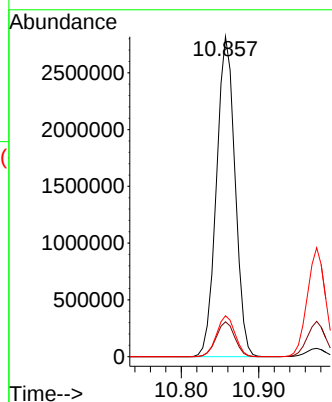
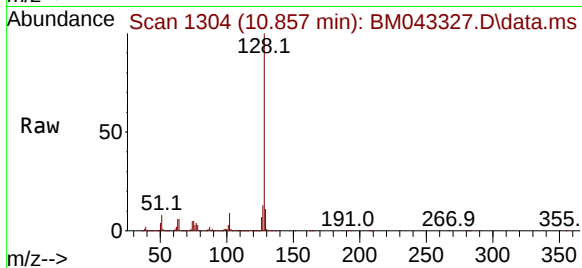
Tgt Ion:128 Resp: 4690430

Ion Ratio Lower Upper

128 100

129 10.9 9.0 13.4

127 12.8 10.4 15.6



#32

4-Chloroaniline

Concen: 27.601 ng/ul

RT: 10.975 min Scan# 1324

Delta R.T. -0.000 min

Lab File: BM043327.D

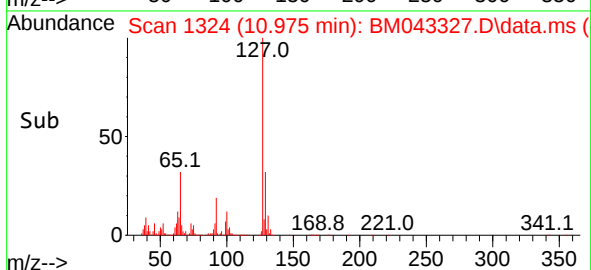
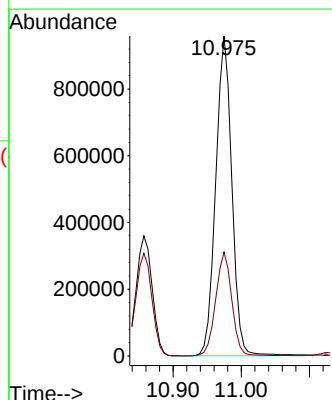
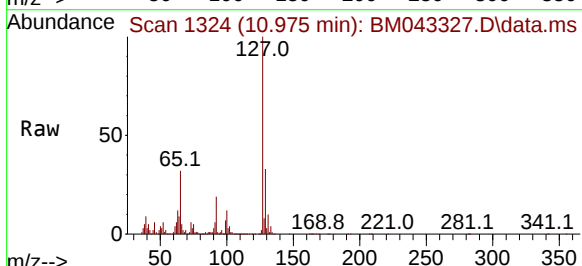
Acq: 14 Dec 2023 07:11

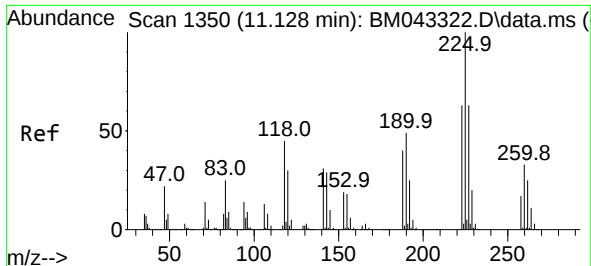
Tgt Ion:127 Resp: 1574667

Ion Ratio Lower Upper

127 100

129 32.5 26.0 39.0

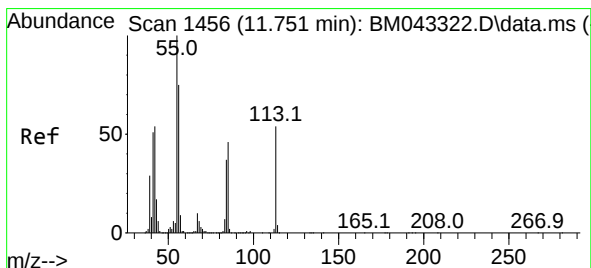
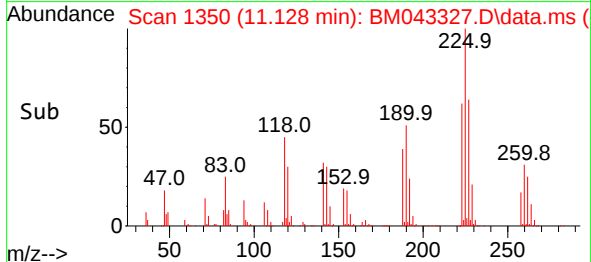
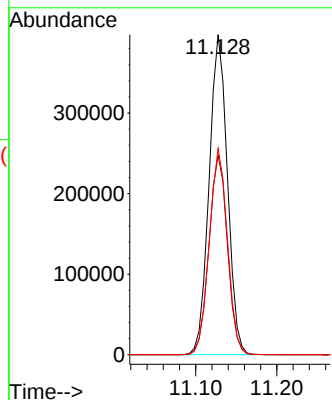
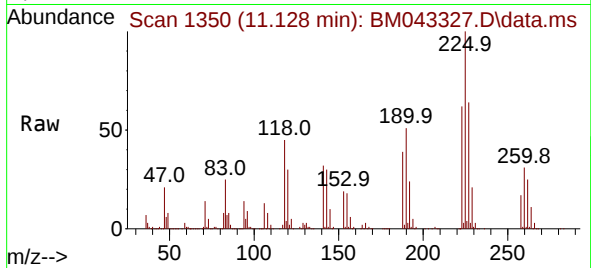




#33
Hexachlorobutadiene
Concen: 24.442 ng/ul
RT: 11.128 min Scan# 111
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

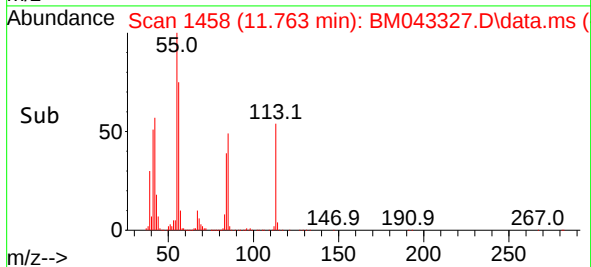
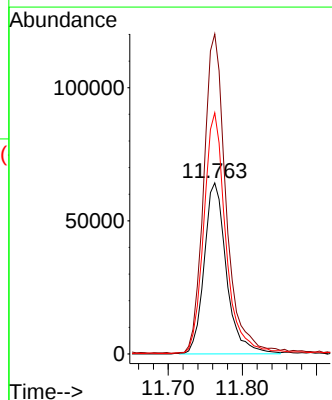
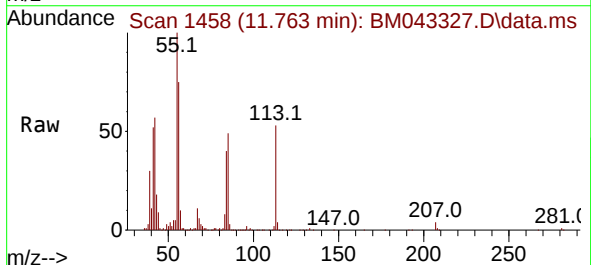
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

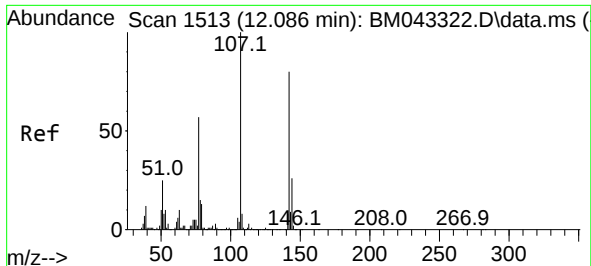
Tgt Ion:225 Resp: 621387
Ion Ratio Lower Upper
225 100
223 62.3 50.2 75.4
227 64.4 52.0 78.0



#34
Caprolactam
Concen: 11.039 ng/ul
RT: 11.763 min Scan# 1458
Delta R.T. 0.012 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:113 Resp: 133915
Ion Ratio Lower Upper
113 100
55 187.1 139.5 209.3
56 141.0 103.5 155.3

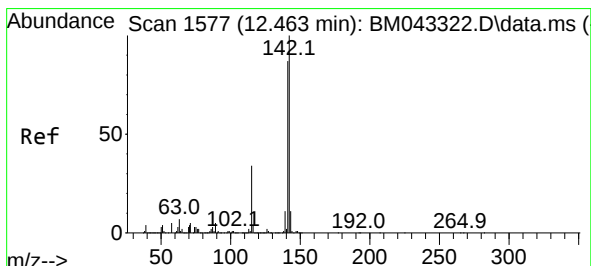
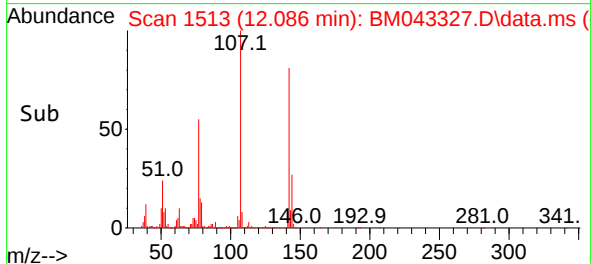
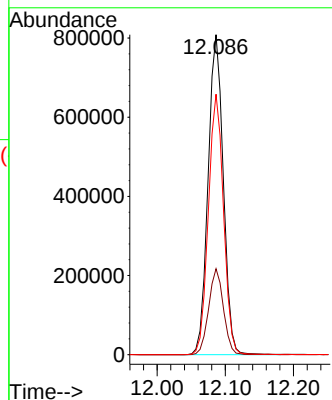
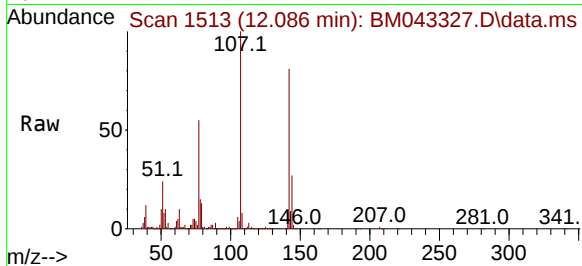




#35
4-Chloro-3-methylphenol
Concen: 29.303 ng/ul
RT: 12.086 min Scan# 1513
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

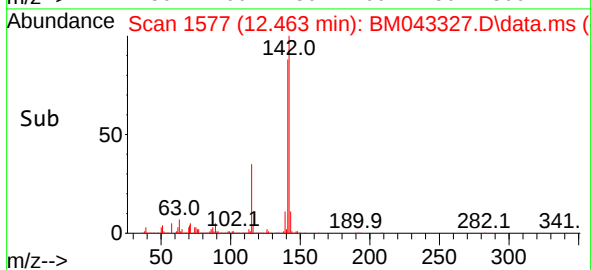
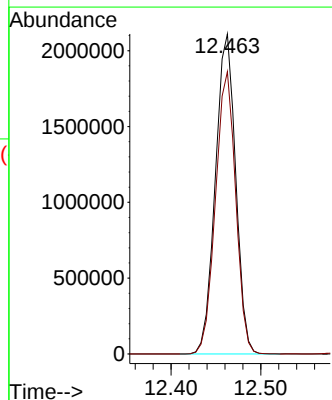
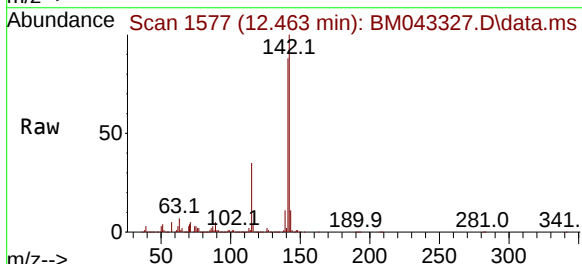
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

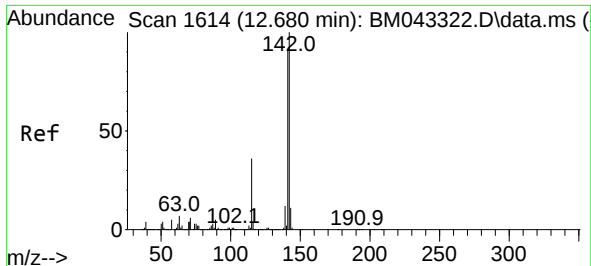
Tgt Ion:107 Resp: 1255412
Ion Ratio Lower Upper
107 100
144 26.8 22.0 33.0
142 81.4 67.3 100.9



#36
2-Methylnaphthalene
Concen: 32.699 ng/ul
RT: 12.463 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:142 Resp: 3313390
Ion Ratio Lower Upper
142 100
141 88.2 70.0 105.0





#37

1-Methylnaphthalene

Concen: 31.815 ng/ul

RT: 12.680 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

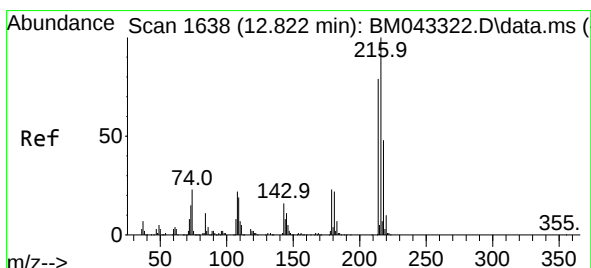
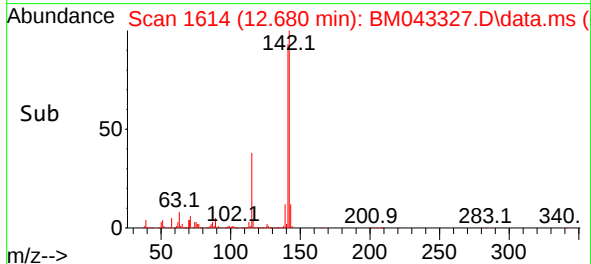
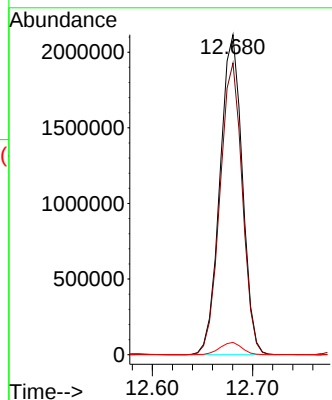
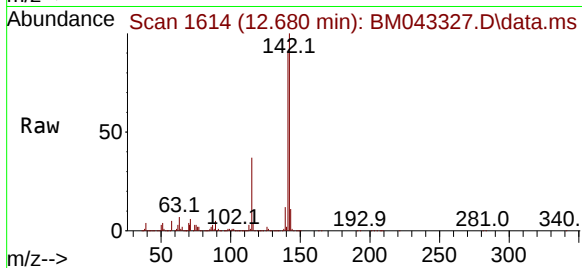
Tgt Ion:142 Resp: 3272268

Ion Ratio Lower Upper

142 100

141 91.2 71.9 107.9

116 3.8 2.8 4.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.165 ng/ul

RT: 12.822 min Scan# 1638

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Tgt Ion:216 Resp: 1387007

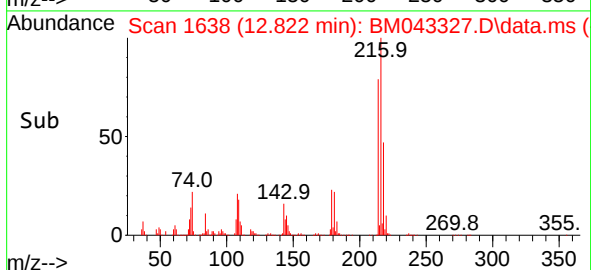
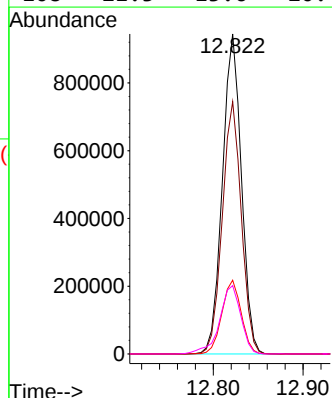
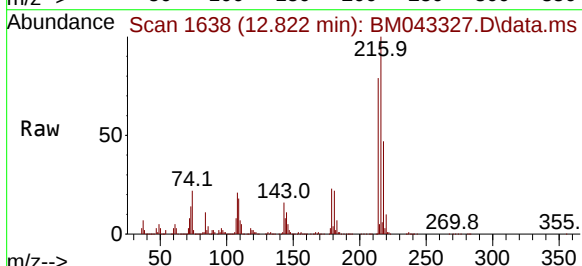
Ion Ratio Lower Upper

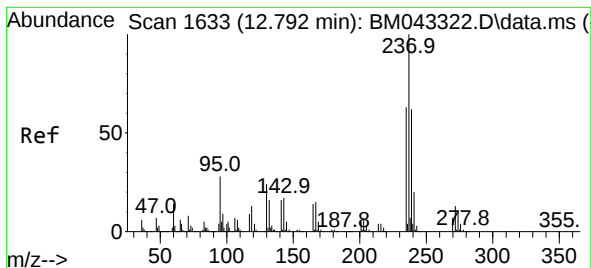
216 100

214 78.8 63.1 94.7

179 23.1 16.4 24.6

108 21.3 13.6 20.4#





#40

Hexachlorocyclopentadiene

Concen: 20.092 ng/ul

RT: 12.792 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

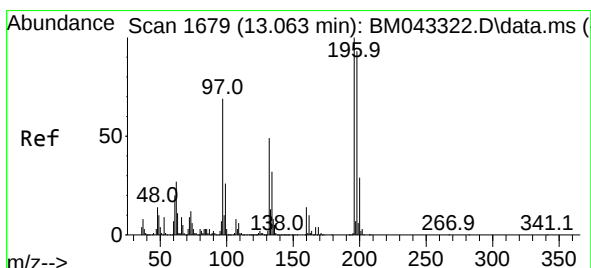
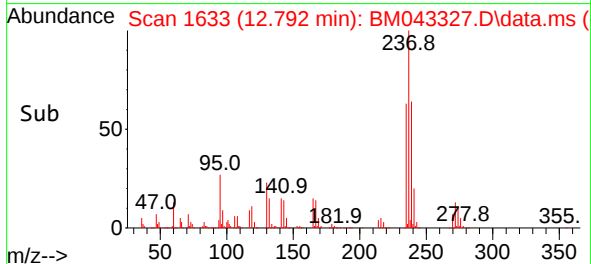
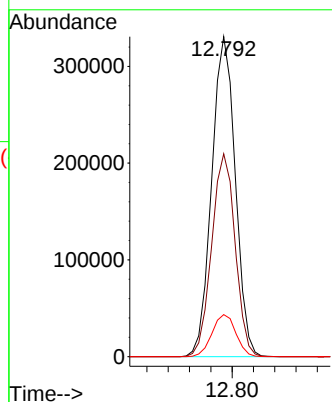
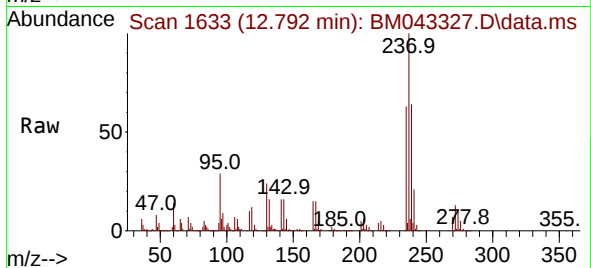
Tgt Ion:237 Resp: 507383

Ion Ratio Lower Upper

237 100

235 63.4 50.5 75.7

272 13.2 10.6 16.0



#41

2,4,6-Trichlorophenol

Concen: 34.990 ng/ul

RT: 13.063 min Scan# 1679

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

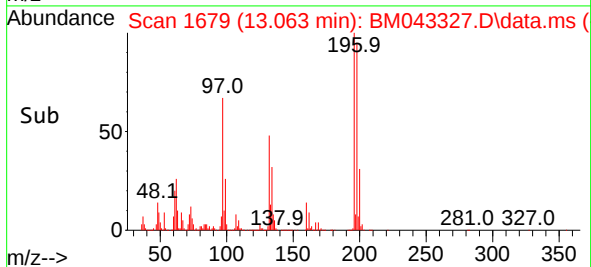
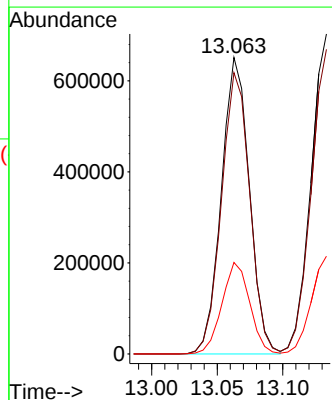
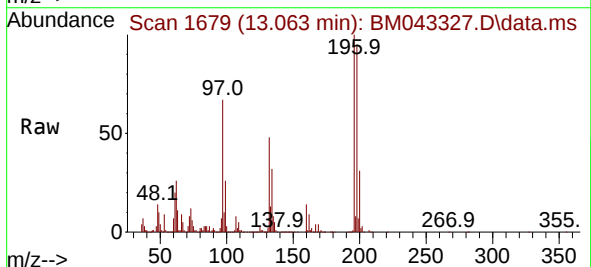
Tgt Ion:196 Resp: 969022

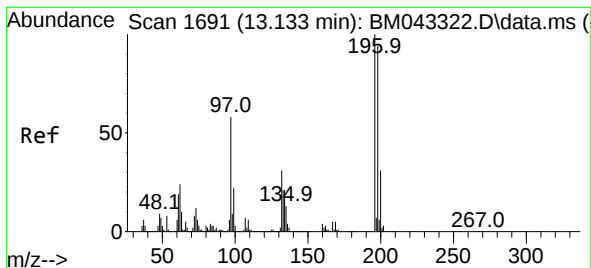
Ion Ratio Lower Upper

196 100

198 94.9 77.0 115.4

200 30.9 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 34.689 ng/ul

RT: 13.133 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

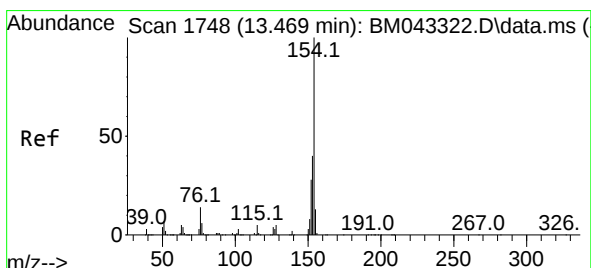
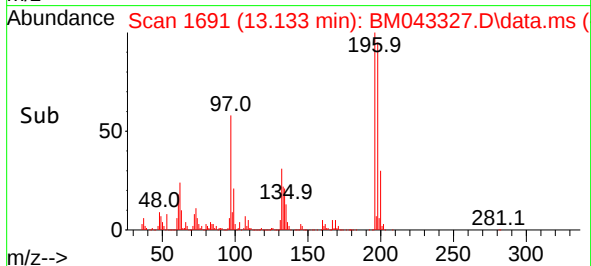
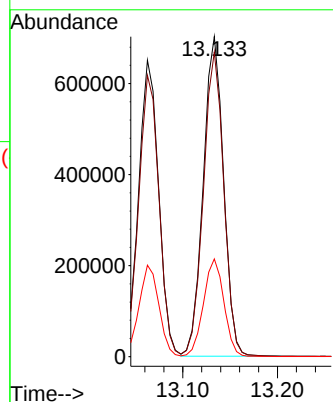
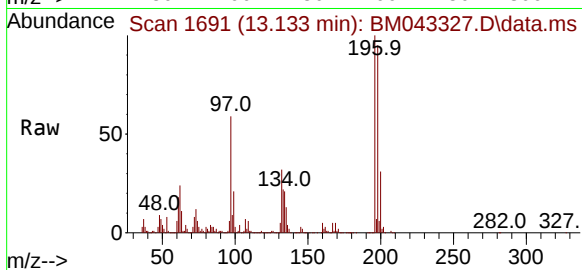
Tgt Ion:196 Resp: 1045582

Ion Ratio Lower Upper

196 100

198 95.2 76.1 114.1

200 30.5 24.6 36.8



#43

1,1'-Biphenyl

Concen: 36.961 ng/ul

RT: 13.469 min Scan# 1748

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

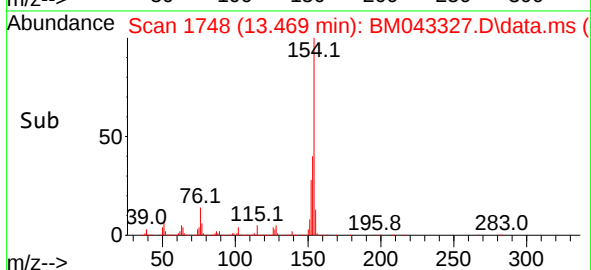
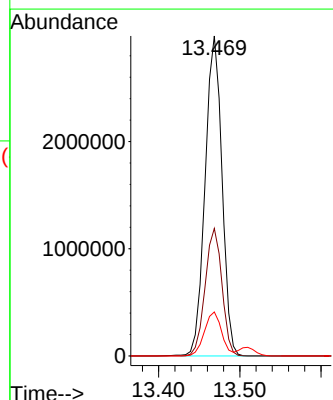
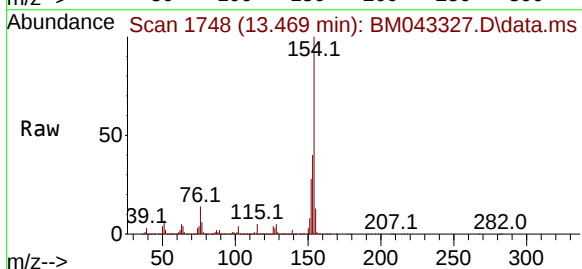
Tgt Ion:154 Resp: 4301098

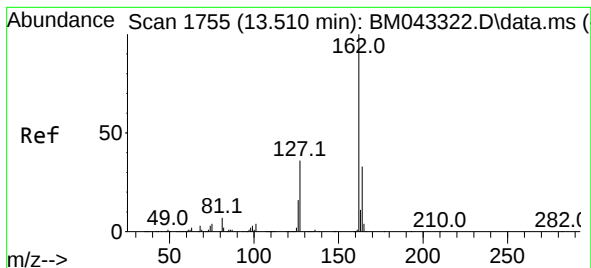
Ion Ratio Lower Upper

154 100

153 39.8 31.8 47.6

76 13.8 9.3 13.9





#44

2-Chloronaphthalene

Concen: 36.436 ng/ul

RT: 13.510 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

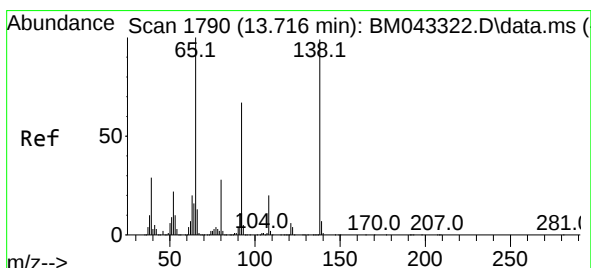
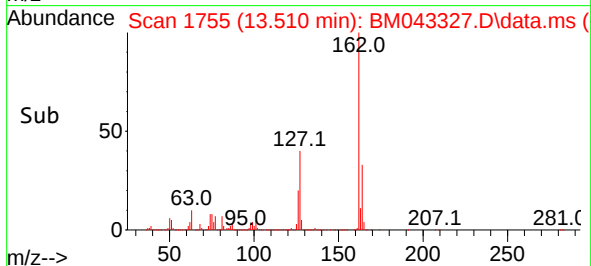
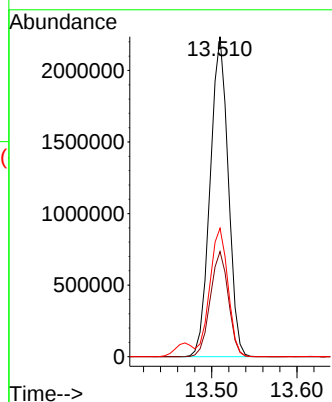
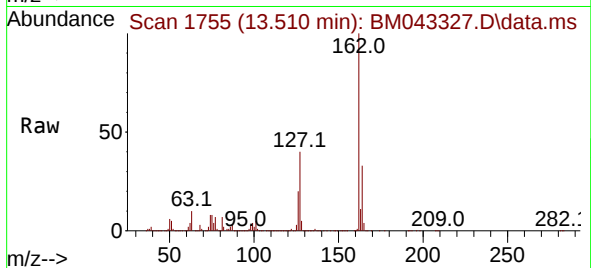
Tgt Ion:162 Resp: 3286693

Ion Ratio Lower Upper

162 100

164 32.8 26.4 39.6

127 40.1 30.0 45.0



#45

2-Nitroaniline

Concen: 50.702 ng/ul

RT: 13.721 min Scan# 1791

Delta R.T. 0.006 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

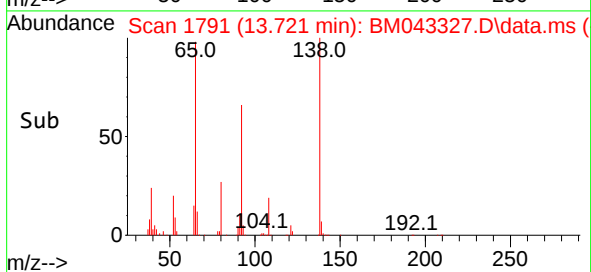
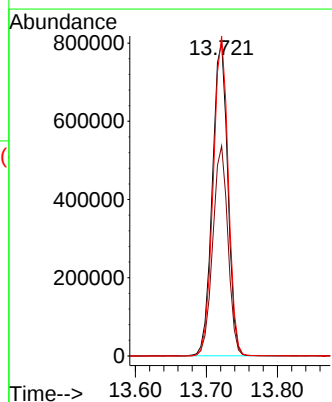
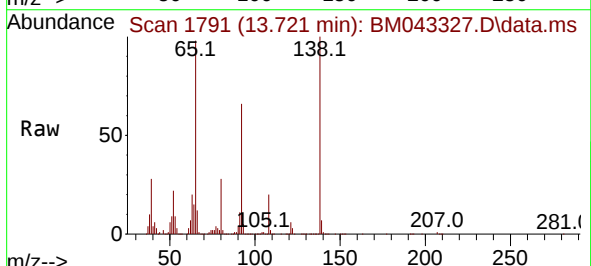
Tgt Ion: 65 Resp: 1208566

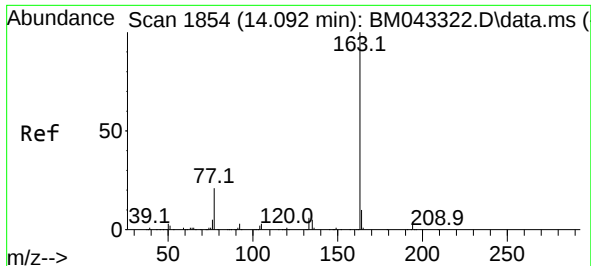
Ion Ratio Lower Upper

65 100

92 67.0 53.4 80.0

138 102.1 86.2 129.2

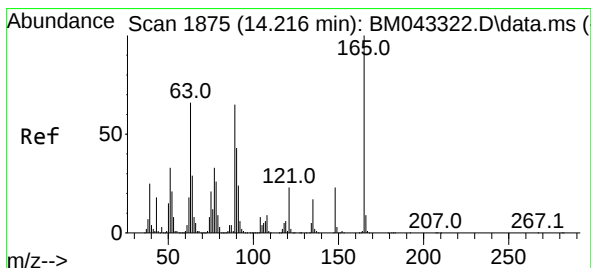
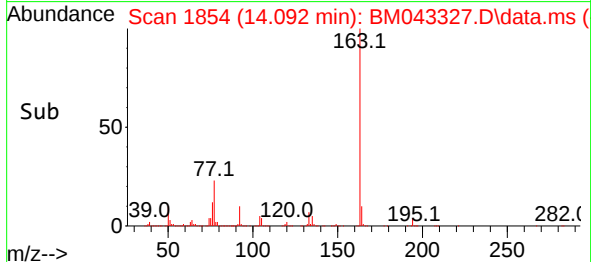
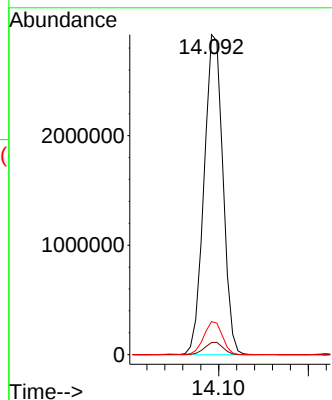
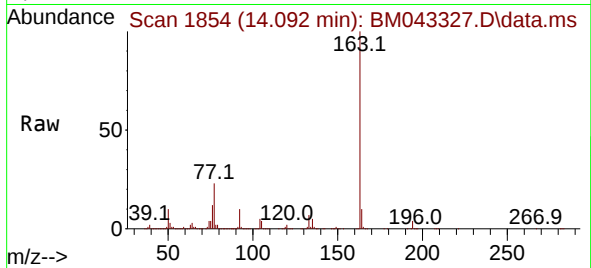




#47
Dimethylphthalate
Concen: 37.616 ng/ul
RT: 14.092 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

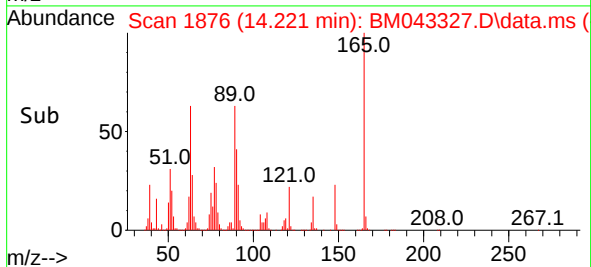
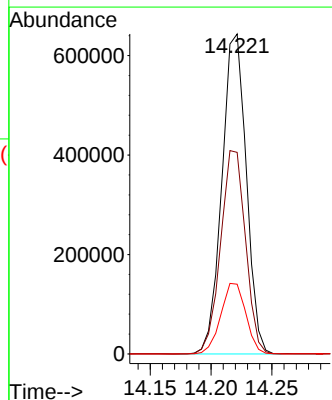
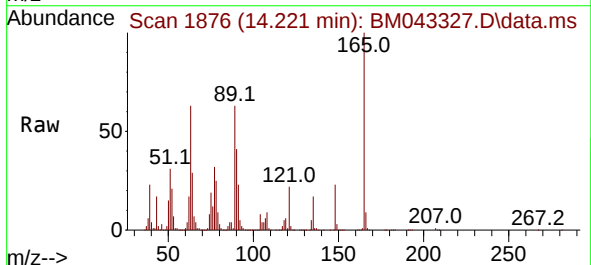
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

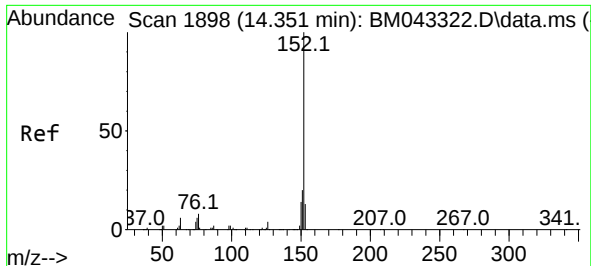
Tgt Ion:163 Resp: 4254341
Ion Ratio Lower Upper
163 100
194 3.8 3.3 4.9
164 10.4 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 43.085 ng/ul
RT: 14.221 min Scan# 1876
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:165 Resp: 897786
Ion Ratio Lower Upper
165 100
89 63.0 47.5 71.3
121 21.8 17.1 25.7

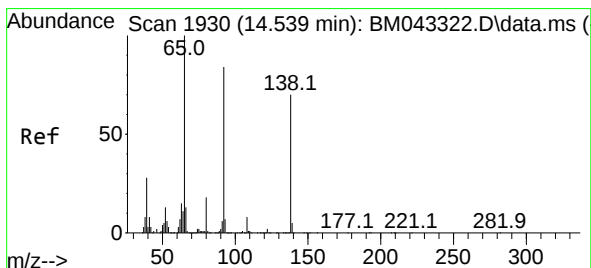
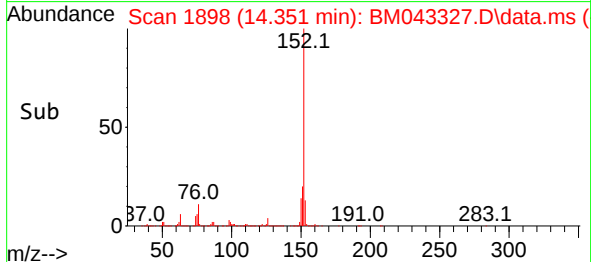
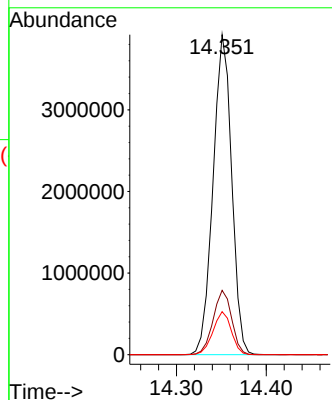
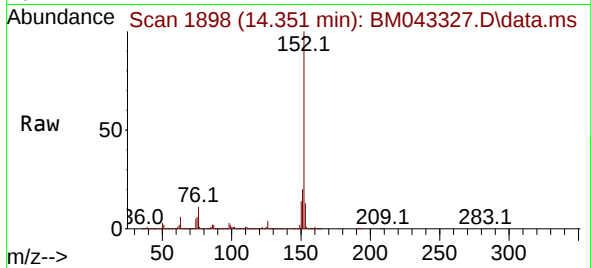




#50
Acenaphthylene
Concen: 37.474 ng/ul
RT: 14.351 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

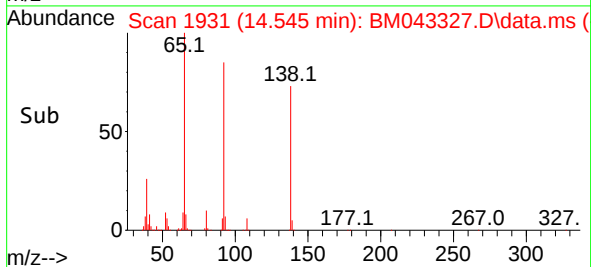
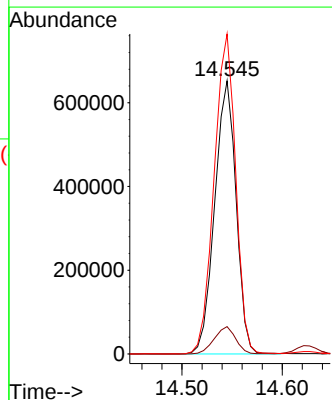
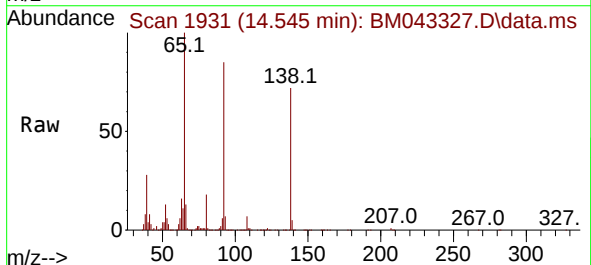
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

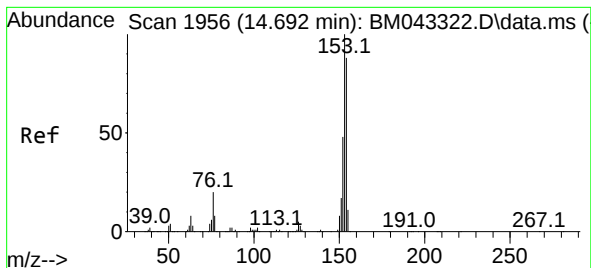
Tgt Ion:152 Resp: 5650361
Ion Ratio Lower Upper
152 100
151 20.1 16.0 24.0
153 13.4 10.3 15.5



#51
3-Nitroaniline
Concen: 41.838 ng/ul
RT: 14.545 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:138 Resp: 967195
Ion Ratio Lower Upper
138 100
108 10.0 9.4 14.0
92 117.2 87.9 131.9





#52

Acenaphthene

Concen: 37.314 ng/ul

RT: 14.692 min Scan# 1956

Delta R.T. 0.006 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

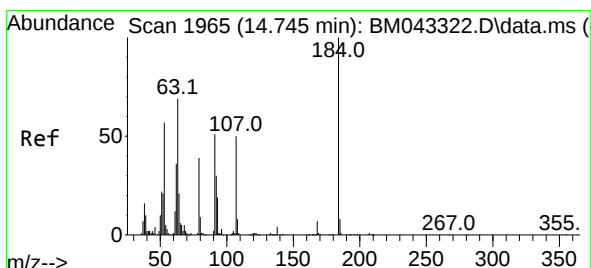
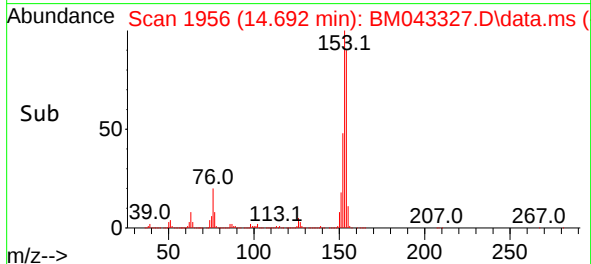
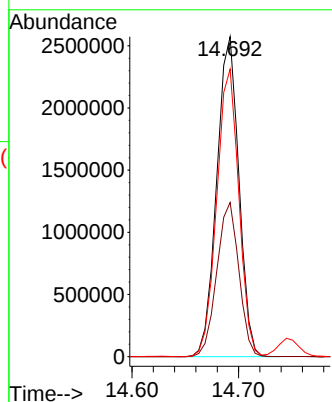
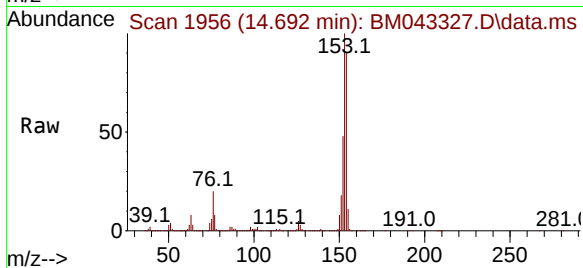
Tgt Ion:153 Resp: 3711100

Ion Ratio Lower Upper

153 100

152 48.2 38.6 58.0

154 89.9 71.6 107.4



#53

2,4-Dinitrophenol

Concen: 31.708 ng/ul

RT: 14.745 min Scan# 1965

Delta R.T. 0.006 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

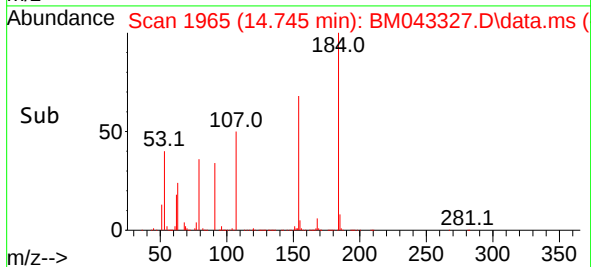
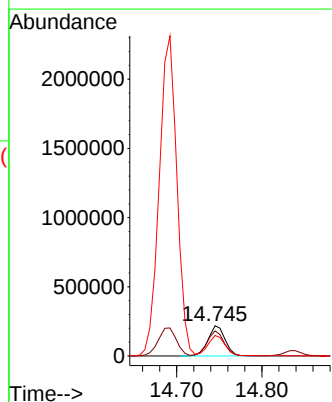
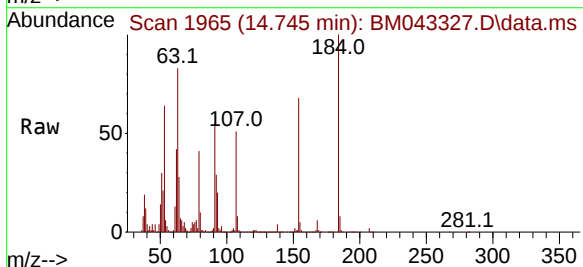
Tgt Ion:184 Resp: 303324

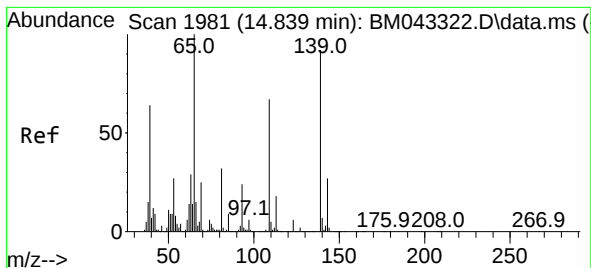
Ion Ratio Lower Upper

184 100

63 83.2 52.2 78.4#

154 67.7 47.8 71.8

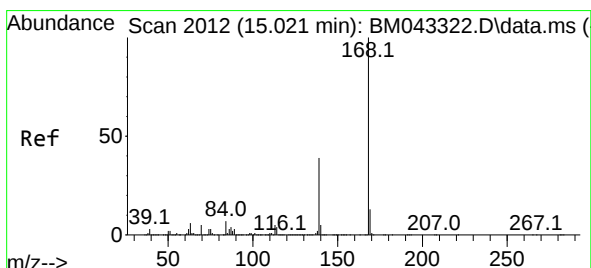
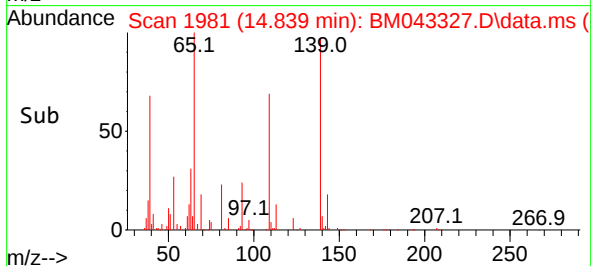
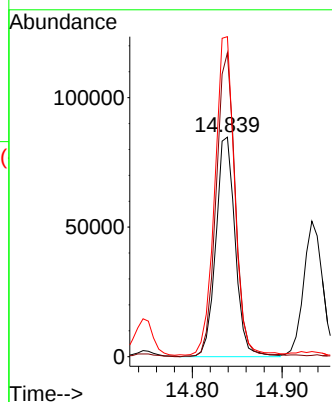
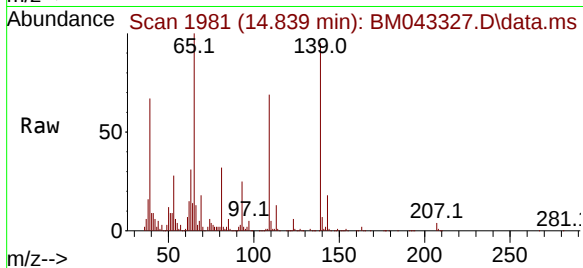




#55
4-Nitrophenol
Concen: 8.494 ng/ul
RT: 14.839 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

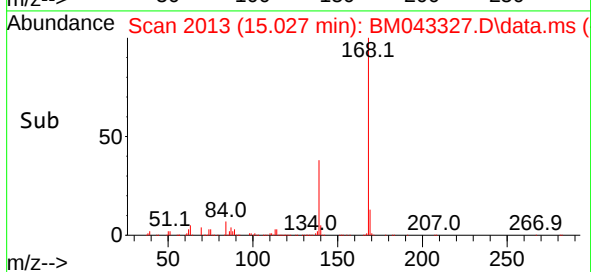
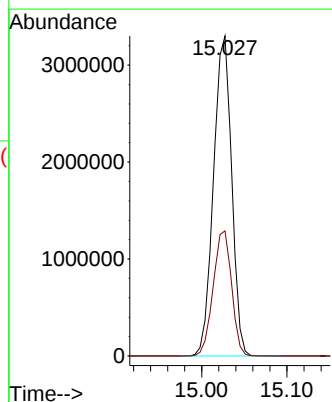
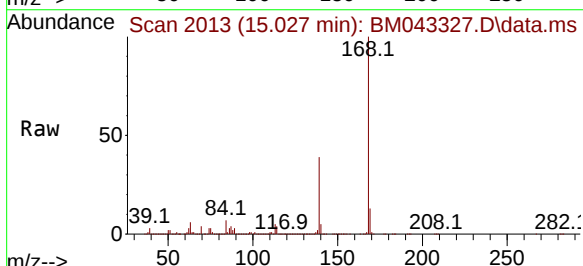
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

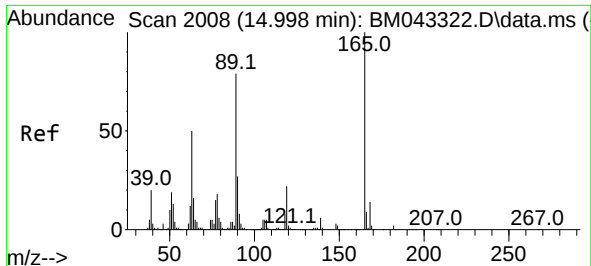
Tgt Ion:109 Resp: 126910
Ion Ratio Lower Upper
109 100
139 138.4 114.7 172.1
65 145.7 109.5 164.3



#56
Dibenzofuran
Concen: 35.910 ng/ul
RT: 15.027 min Scan# 2013
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:168 Resp: 4878644
Ion Ratio Lower Upper
168 100
139 39.1 28.6 43.0

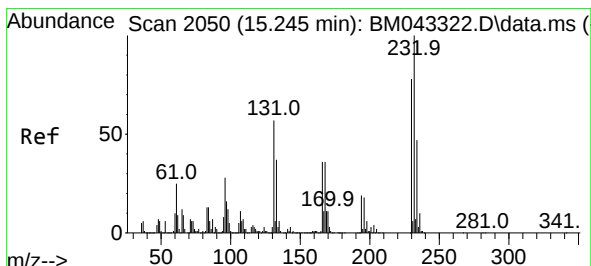
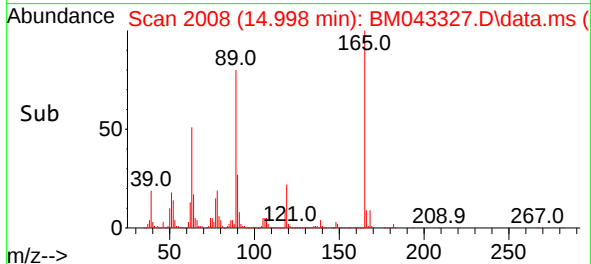
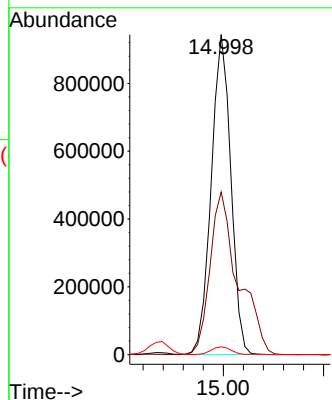
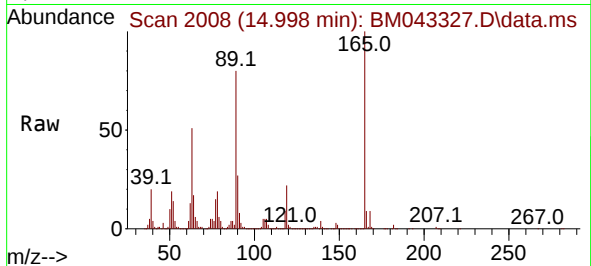




#57
2,4-Dinitrotoluene
Concen: 43.079 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

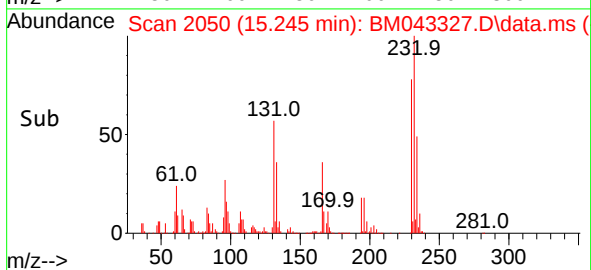
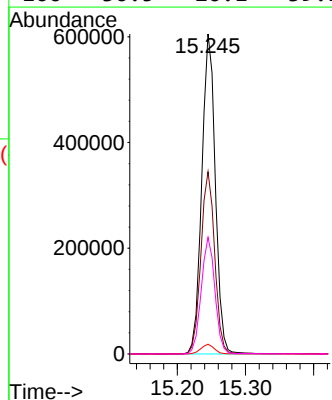
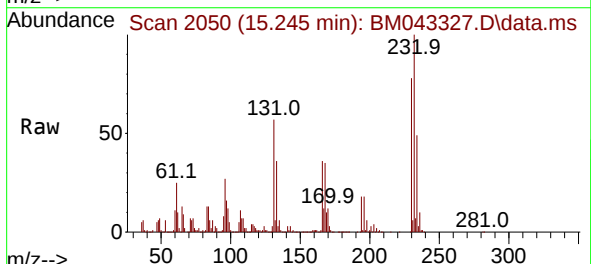
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

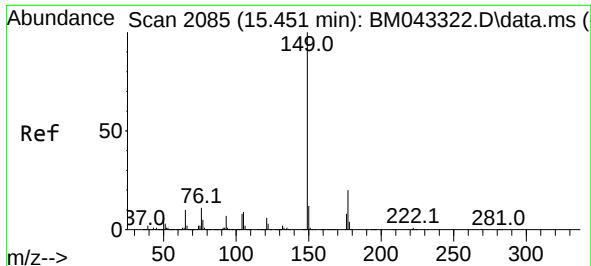
Tgt Ion:165 Resp: 1281700
Ion Ratio Lower Upper
165 100
63 50.9 34.6 52.0
182 2.5 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.409 ng/ul
RT: 15.245 min Scan# 2050
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:232 Resp: 837027
Ion Ratio Lower Upper
232 100
131 56.9 37.0 55.4#
130 3.0 1.9 2.9#
166 36.5 26.1 39.1

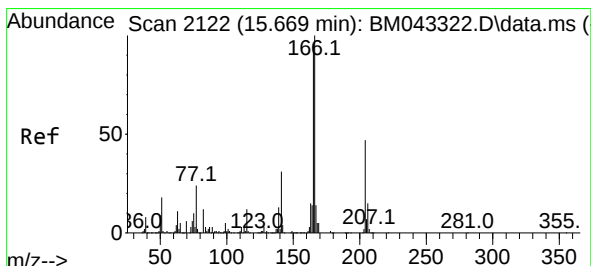
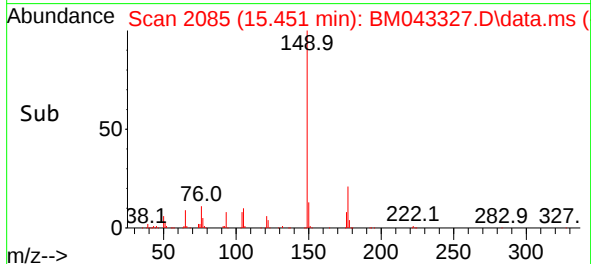
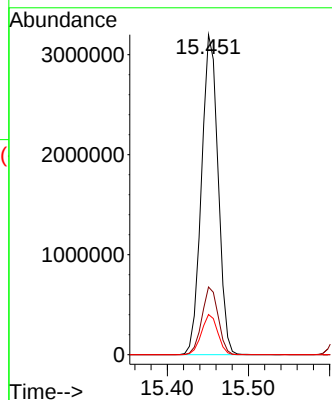
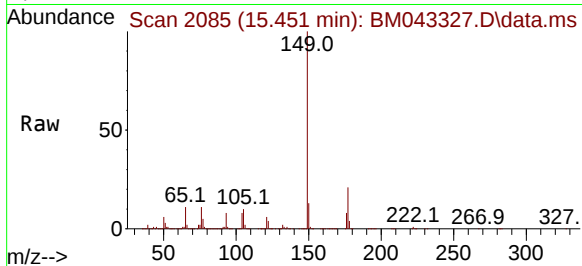




#59
Diethylphthalate
Concen: 39.837 ng/ul
RT: 15.451 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

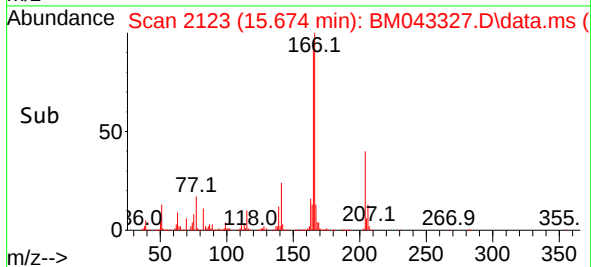
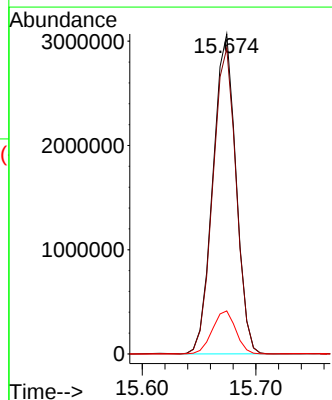
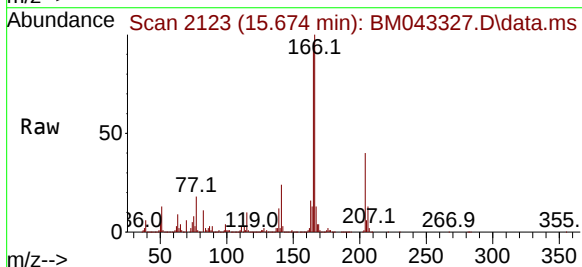
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

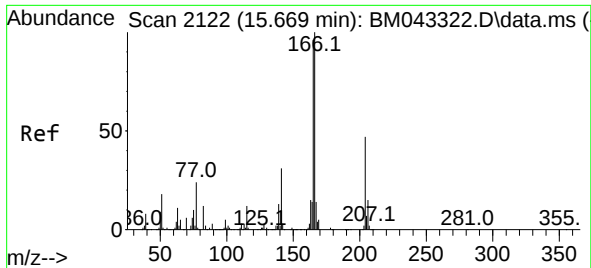
Tgt Ion:149 Resp: 4532004
Ion Ratio Lower Upper
149 100
177 21.2 18.2 27.2
150 12.6 10.0 15.0



#61
Fluorene
Concen: 36.770 ng/ul
RT: 15.674 min Scan# 2123
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:166 Resp: 4324303
Ion Ratio Lower Upper
166 100
165 95.6 77.5 116.3
167 13.5 10.7 16.1

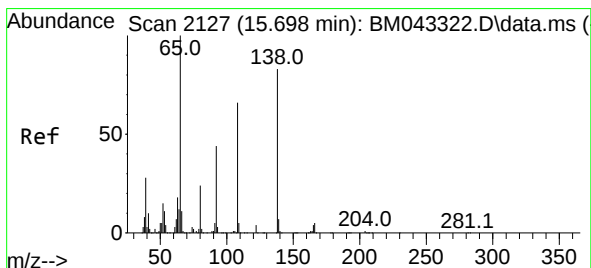
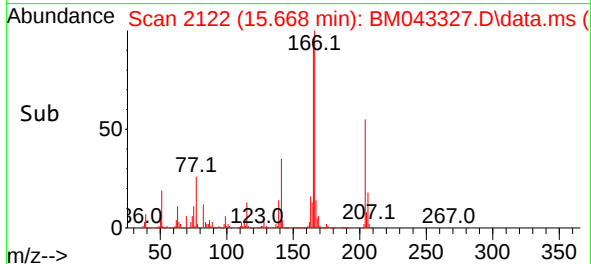
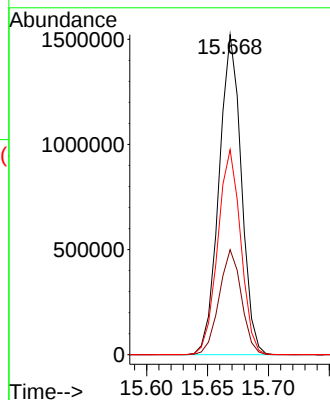
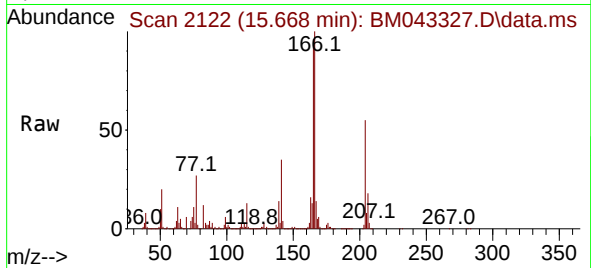




#62
4-Chlorophenyl-phenylether
Concen: 33.467 ng/ul
RT: 15.668 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

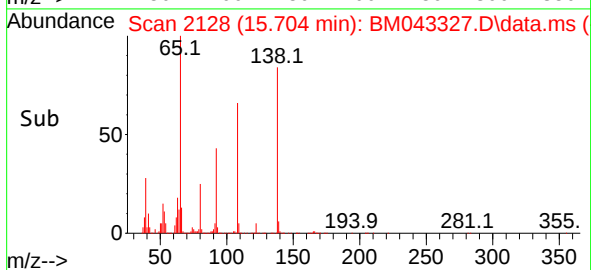
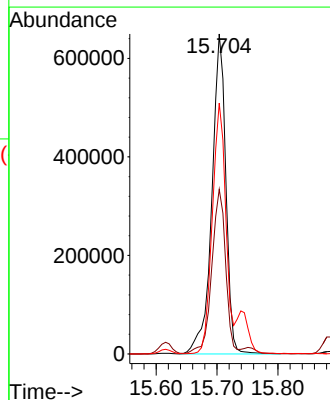
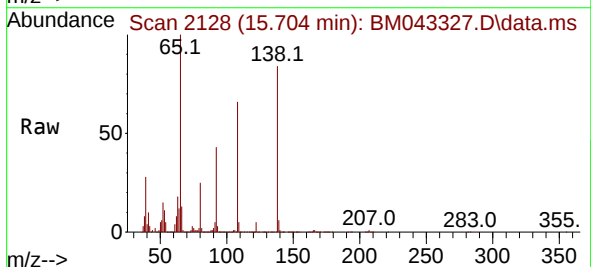
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

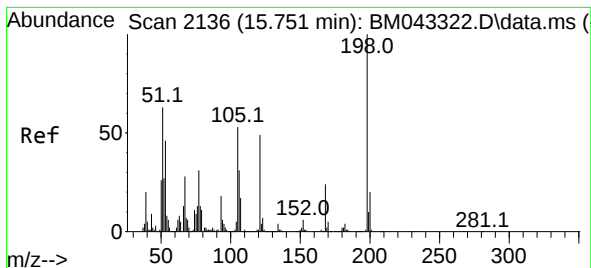
Tgt Ion:204 Resp: 1944492
Ion Ratio Lower Upper
204 100
206 32.8 26.2 39.2
141 64.0 44.2 66.4



#63
4-Nitroaniline
Concen: 44.579 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:138 Resp: 1035458
Ion Ratio Lower Upper
138 100
92 51.4 40.1 60.1
108 78.4 63.0 94.6

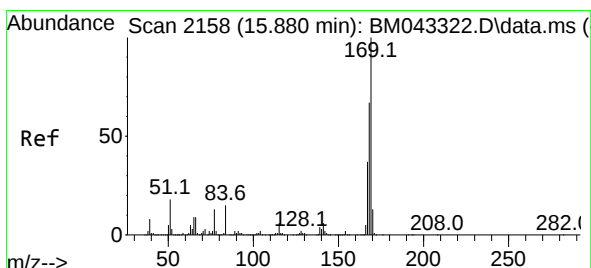
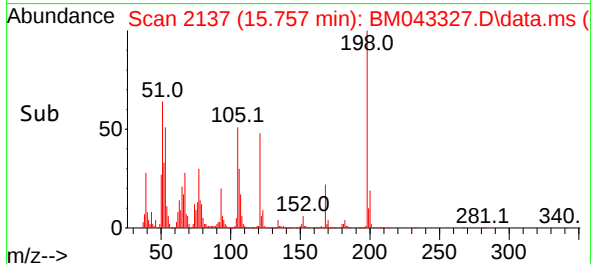
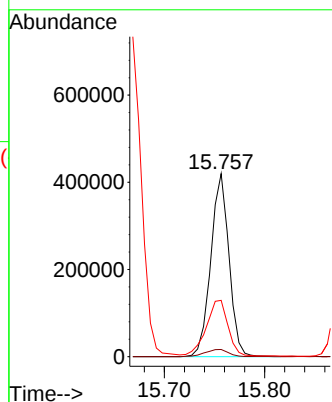
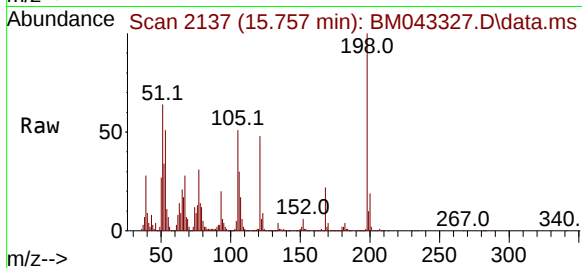




#66
 4,6-Dinitro-2-methylphenol
 Concen: 34.630 ng/ul
 RT: 15.757 min Scan# 2137
 Delta R.T. 0.012 min
 Lab File: BM043327.D
 Acq: 14 Dec 2023 07:11

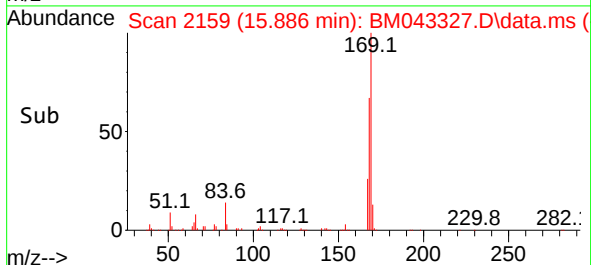
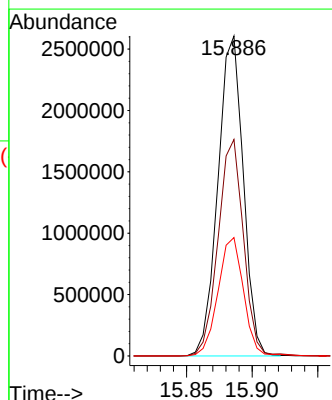
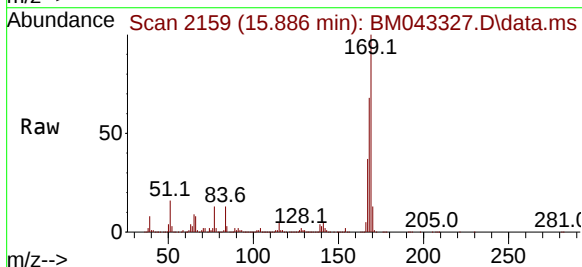
Instrument :
 BNA_M
 ClientSampleId :
 YCH84MSD

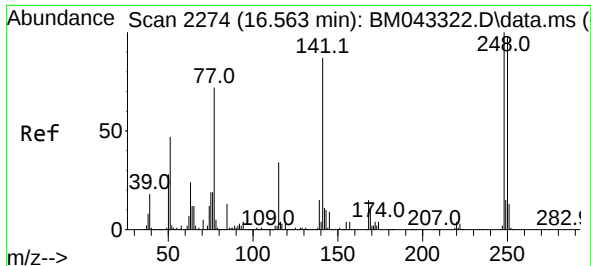
Tgt Ion:198 Resp: 530488
 Ion Ratio Lower Upper
 198 100
 182 3.9 3.2 4.8
 77 30.8 20.1 30.1#



#67
 N-Nitrosodiphenylamine
 Concen: 41.003 ng/ul
 RT: 15.886 min Scan# 2159
 Delta R.T. 0.006 min
 Lab File: BM043327.D
 Acq: 14 Dec 2023 07:11

Tgt Ion:169 Resp: 3500095
 Ion Ratio Lower Upper
 169 100
 168 67.7 53.4 80.2
 167 37.0 29.4 44.0

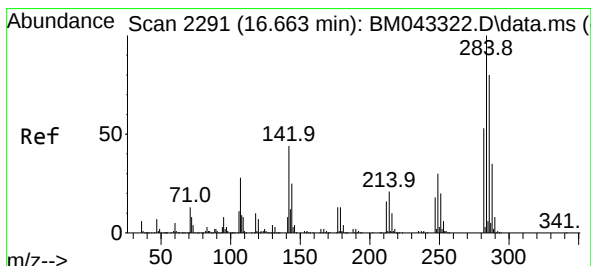
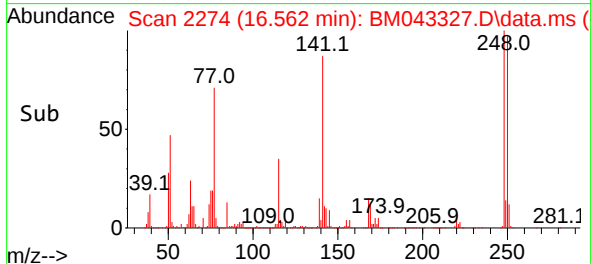
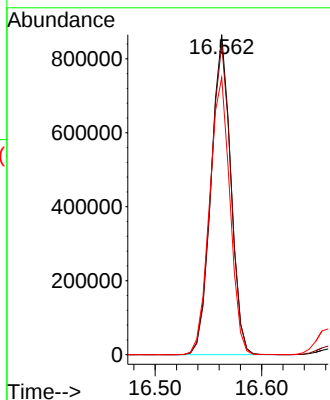
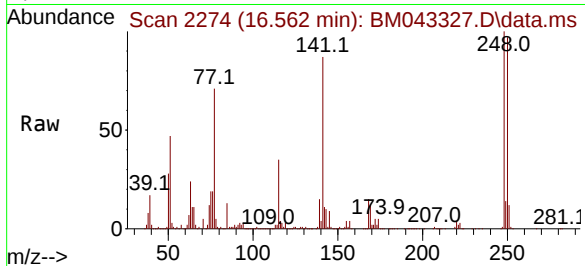




#68
4-Bromophenyl-phenylether
Concen: 36.145 ng/ul
RT: 16.562 min Scan# 211
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

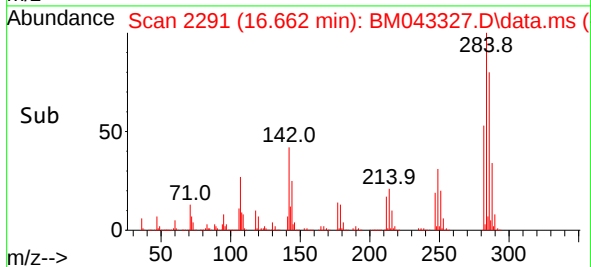
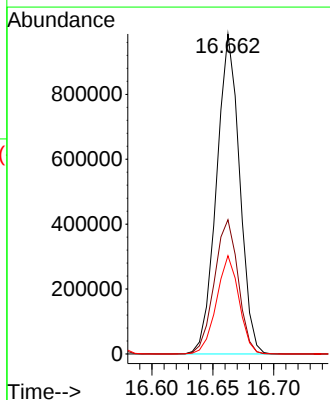
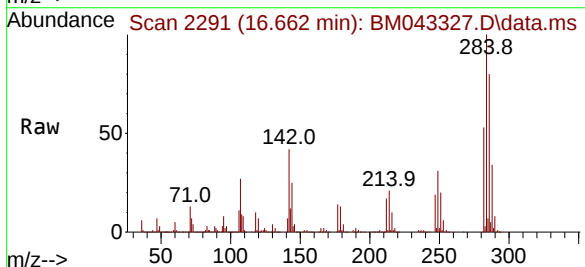
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

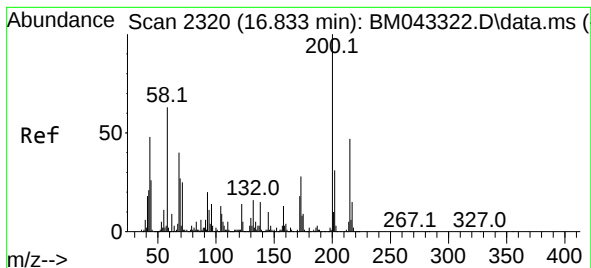
Tgt Ion:248 Resp: 1112591
Ion Ratio Lower Upper
248 100
250 97.0 78.9 118.3
141 86.6 60.2 90.2



#69
Hexachlorobenzene
Concen: 35.628 ng/ul
RT: 16.662 min Scan# 2291
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:284 Resp: 1301272
Ion Ratio Lower Upper
284 100
142 42.0 26.7 40.1#
249 30.7 24.0 36.0





#70

Atrazine

Concen: 33.295 ng/ul

RT: 16.839 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

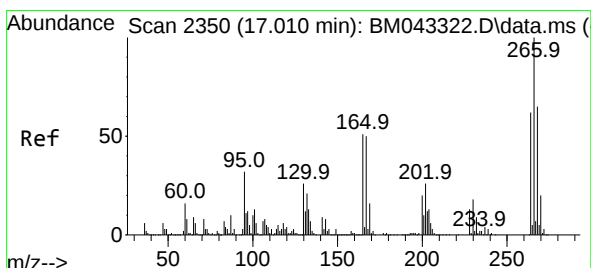
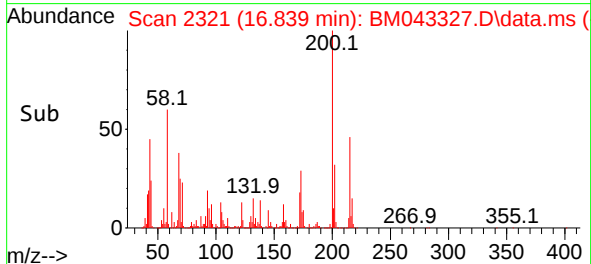
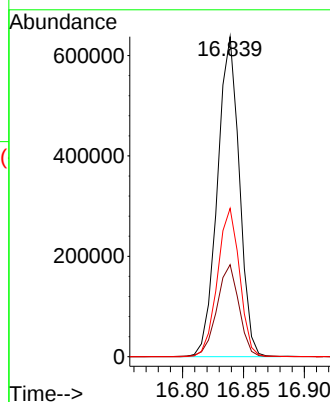
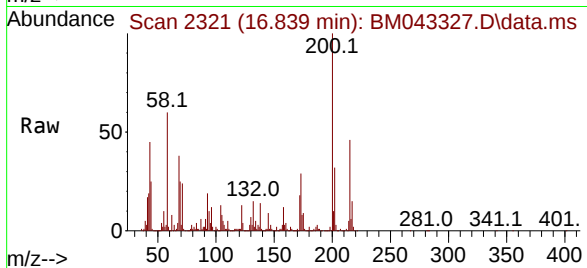
Tgt Ion:200 Resp: 801479

Ion Ratio Lower Upper

200 100

173 28.7 20.6 30.8

215 46.4 39.4 59.2



#71

Pentachlorophenol

Concen: 32.454 ng/ul

RT: 17.009 min Scan# 2350

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

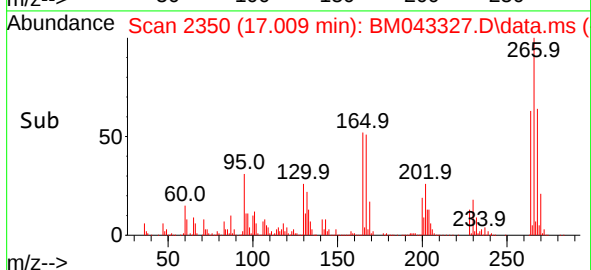
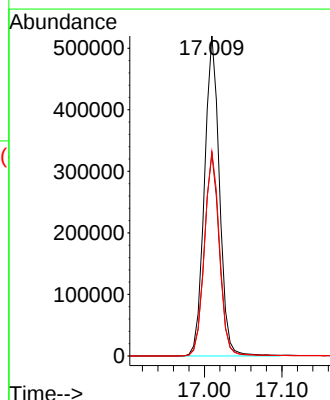
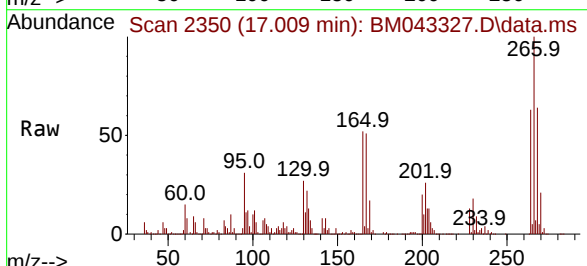
Tgt Ion:266 Resp: 697942

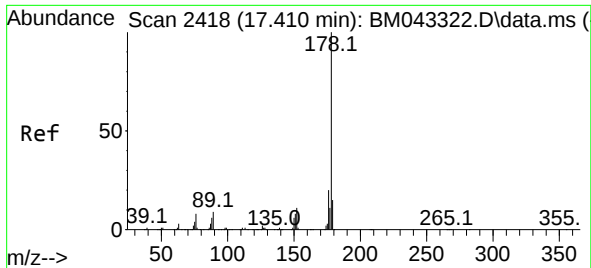
Ion Ratio Lower Upper

266 100

264 63.2 50.5 75.7

268 63.9 50.4 75.6

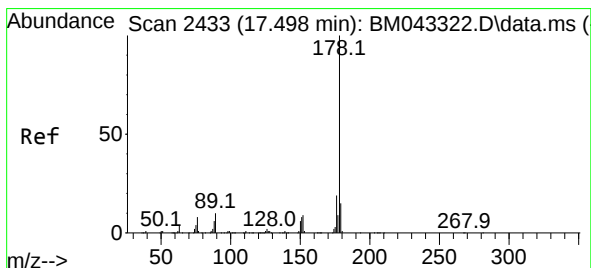
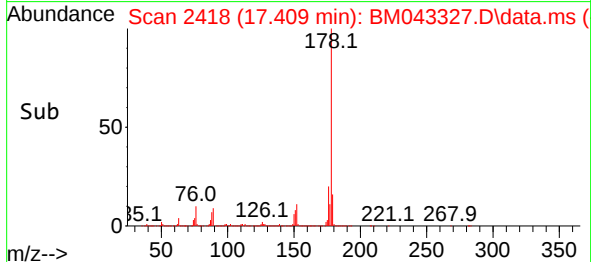
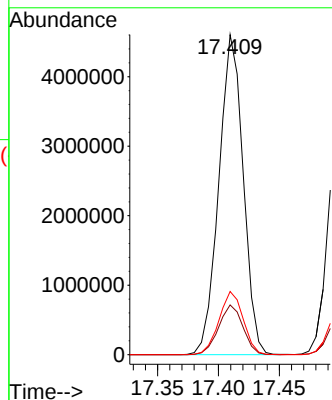
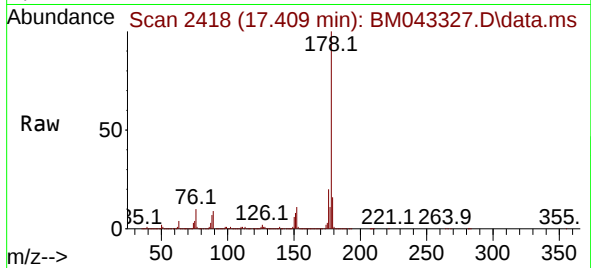




#72
Phenanthrene
Concen: 40.320 ng/ul
RT: 17.409 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

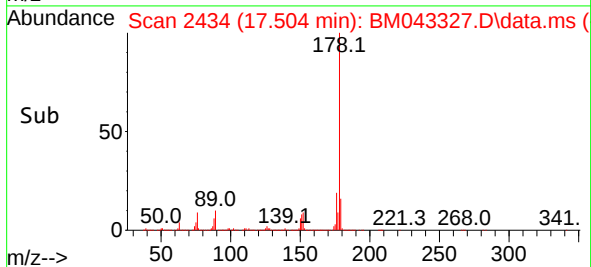
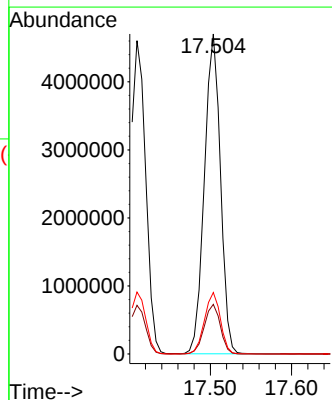
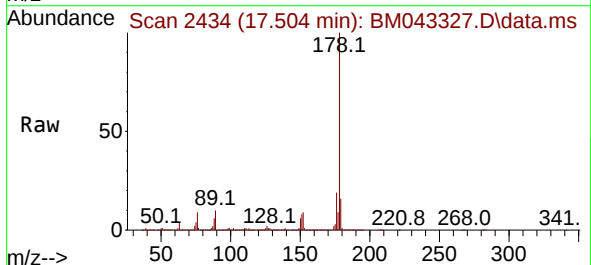
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

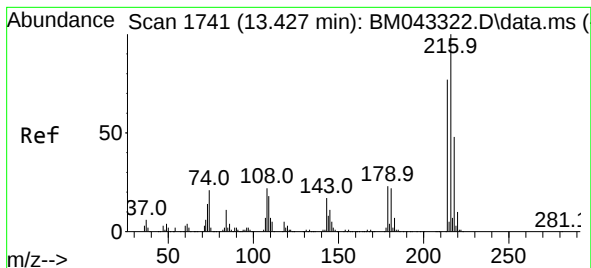
Tgt Ion:178 Resp: 6400070
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 19.8 15.7 23.5



#74
Anthracene
Concen: 40.293 ng/ul
RT: 17.504 min Scan# 2434
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:178 Resp: 6442589
Ion Ratio Lower Upper
178 100
179 15.5 12.1 18.1
176 19.2 15.1 22.7

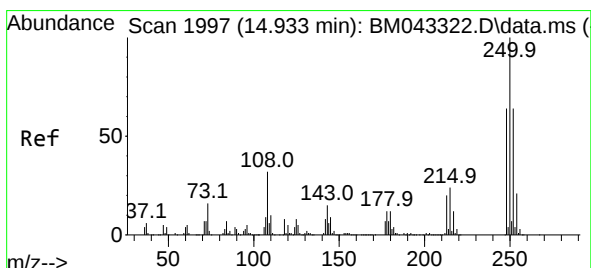
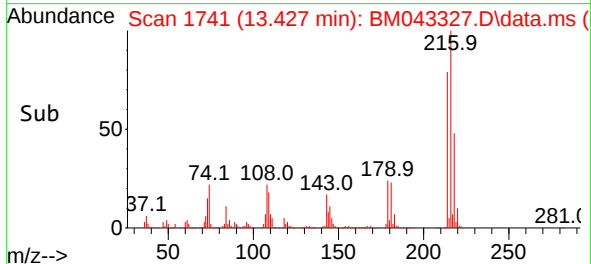
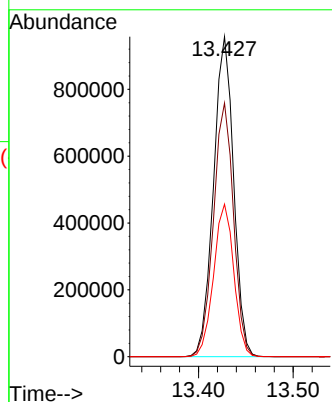
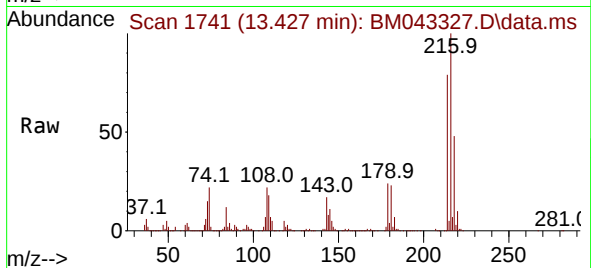




#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.082 ng/uL
RT: 13.427 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

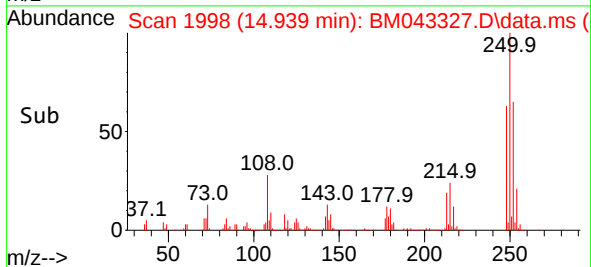
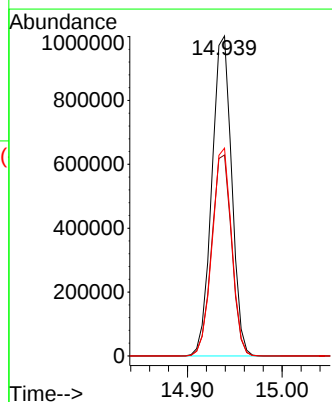
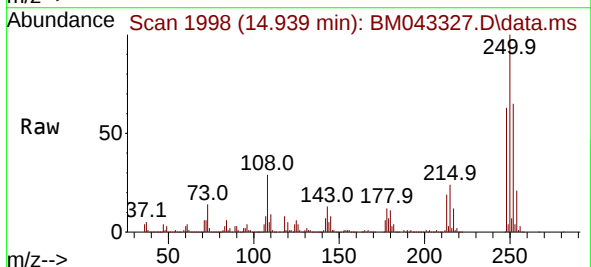
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

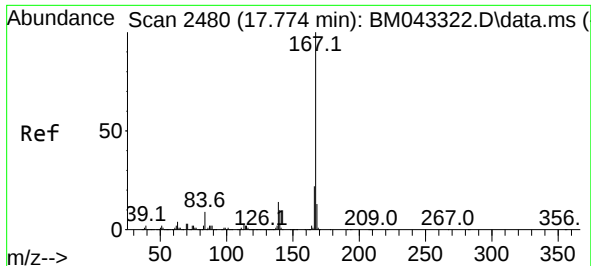
Tgt Ion:216 Resp: 1412779
Ion Ratio Lower Upper
216 100
214 79.3 62.2 93.2
218 47.6 37.6 56.4



#76
Pentachlorobenzene
Concen: 35.546 ng/uL
RT: 14.939 min Scan# 1998
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:250 Resp: 1454690
Ion Ratio Lower Upper
250 100
248 62.8 51.8 77.8
252 65.0 51.9 77.9

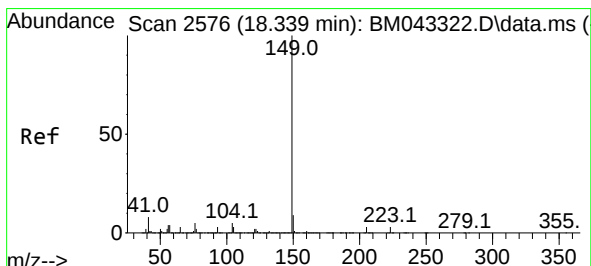
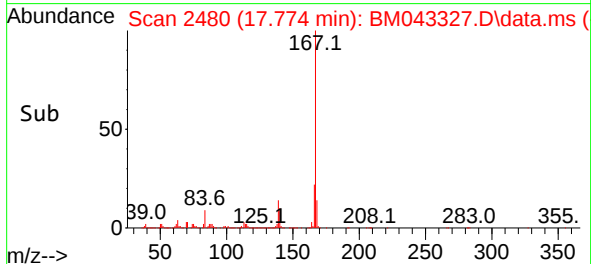
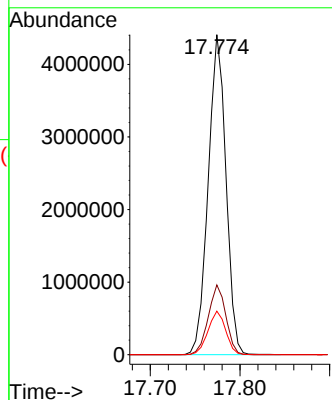
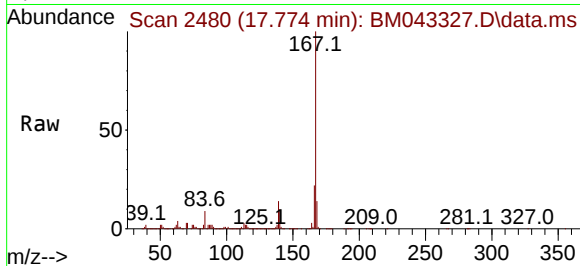




#77
 Carbazole
 Concen: 46.082 ng/ul
 RT: 17.774 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BM043327.D
 Acq: 14 Dec 2023 07:11

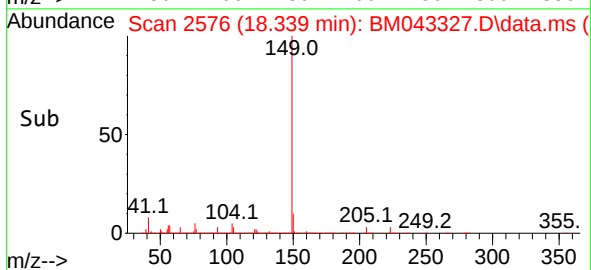
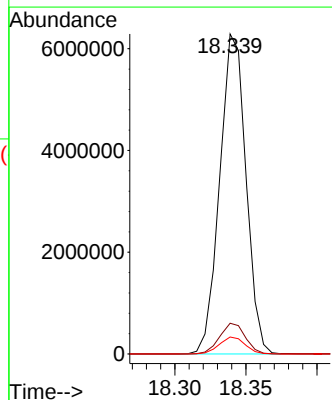
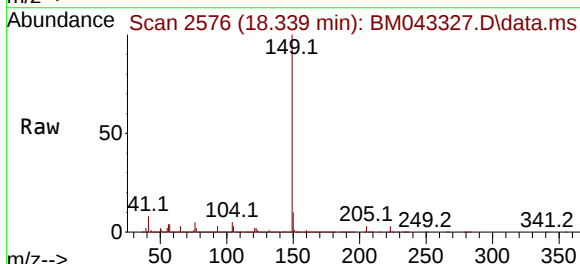
Instrument :
 BNA_M
 ClientSampleId :
 YCH84MSD

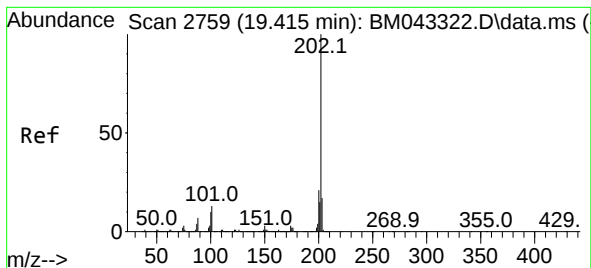
Tgt Ion:167 Resp: 6052430
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.1 25.7
 139 13.6 9.9 14.9



#78
 Di-n-butylphthalate
 Concen: 47.314 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BM043327.D
 Acq: 14 Dec 2023 07:11

Tgt Ion:149 Resp: 8083222
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.2 10.8
 104 5.3 3.8 5.6





#80

Fluoranthene

Concen: 49.958 ng/u1

RT: 19.415 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

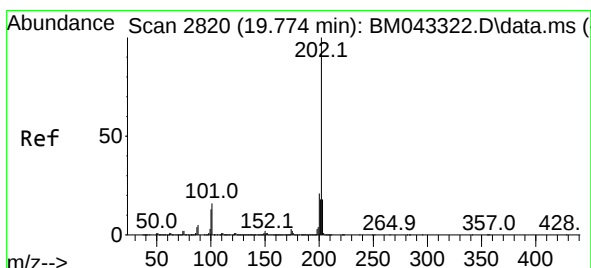
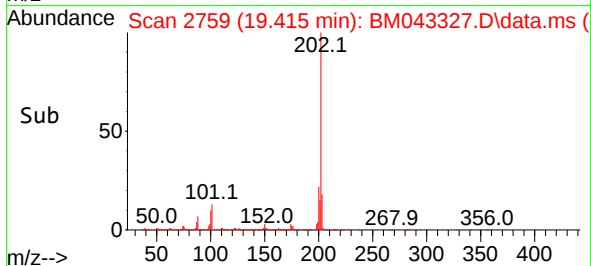
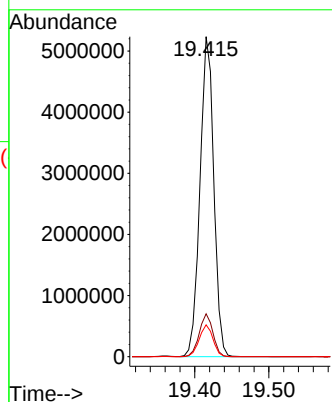
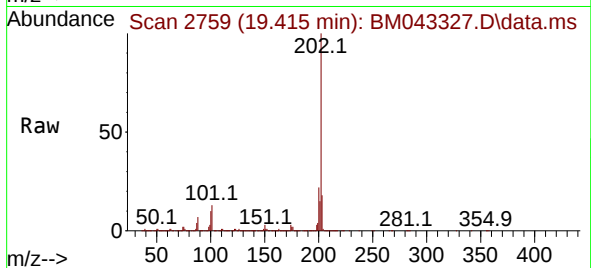
Tgt Ion:202 Resp: 6759602

Ion Ratio Lower Upper

202 100

101 13.4 8.2 12.2#

100 10.0 6.1 9.1#



#82

Pyrene

Concen: 48.942 ng/u1

RT: 19.780 min Scan# 2821

Delta R.T. 0.006 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

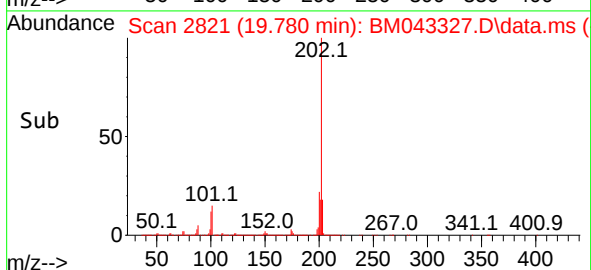
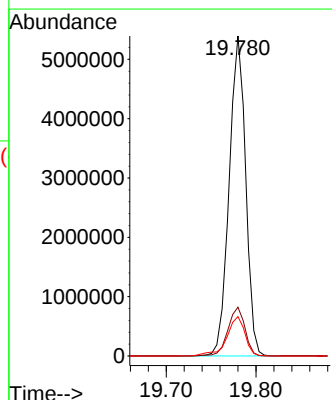
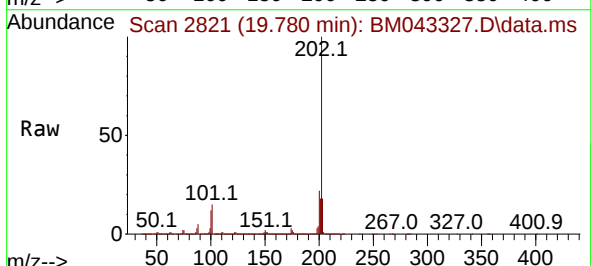
Tgt Ion:202 Resp: 6888443

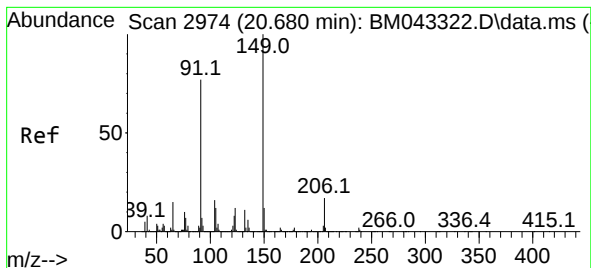
Ion Ratio Lower Upper

202 100

101 15.3 10.2 15.2#

100 12.3 8.2 12.2#





#83

Butylbenzylphthalate

Concen: 63.532 ng/ul

RT: 20.686 min Scan# 2975

Delta R.T. 0.006 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

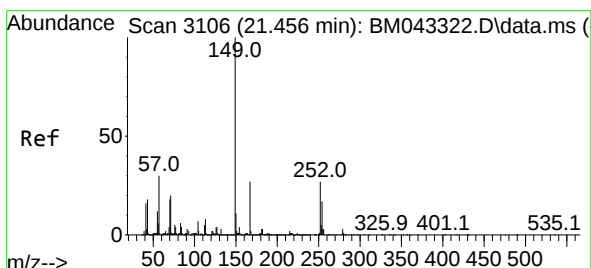
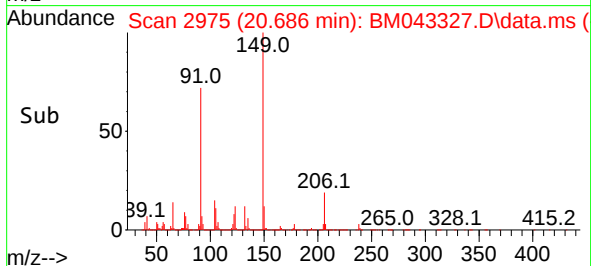
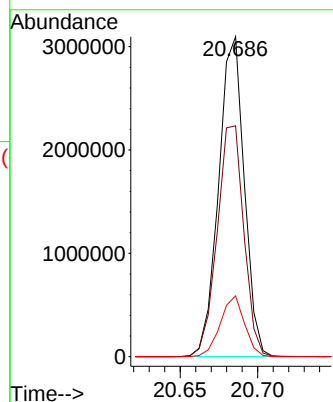
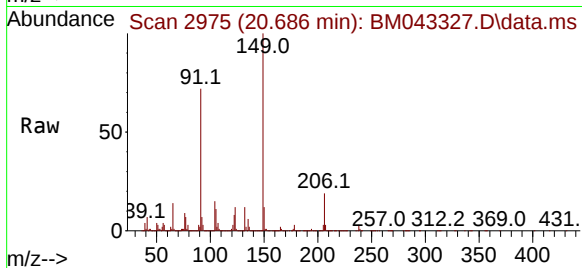
Tgt Ion:149 Resp: 3556975

Ion Ratio Lower Upper

149 100

91 72.1 56.9 85.3

206 19.0 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 41.688 ng/ul

RT: 21.456 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

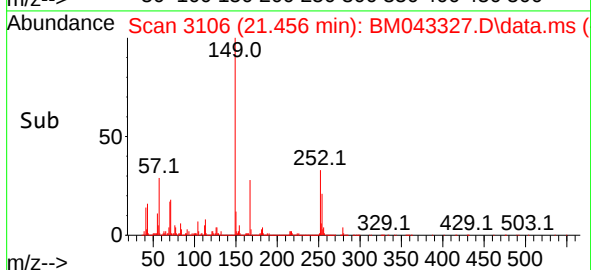
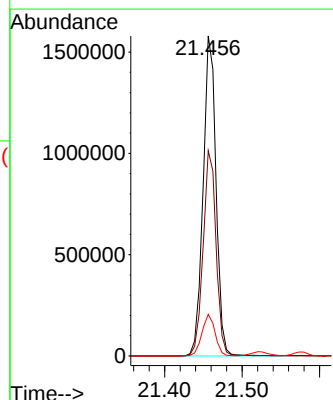
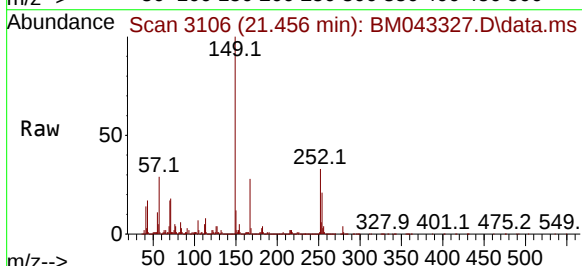
Tgt Ion:252 Resp: 1826415

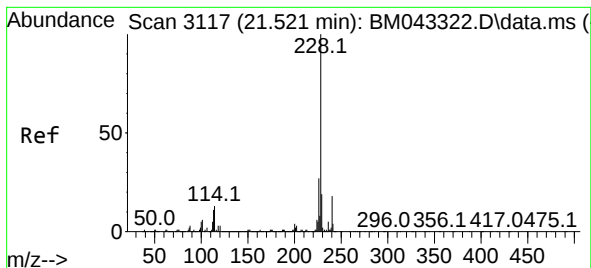
Ion Ratio Lower Upper

252 100

254 64.1 51.3 76.9

126 13.0 8.8 13.2





#85

Benzo(a)anthracene

Concen: 41.186 ng/ul

RT: 21.521 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

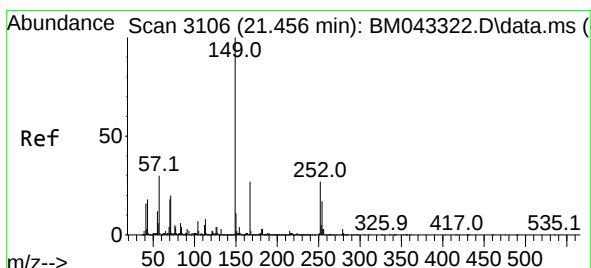
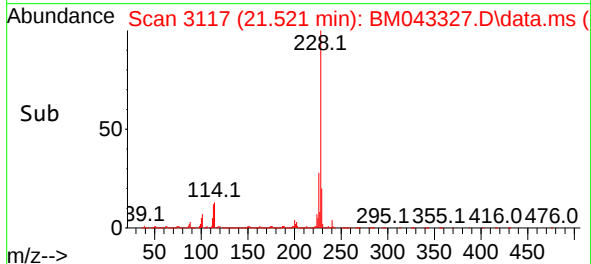
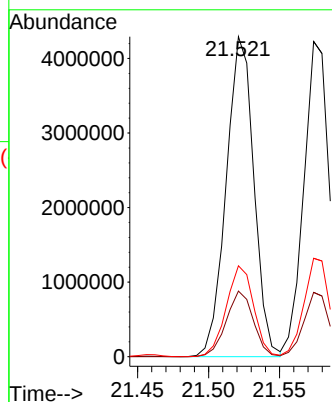
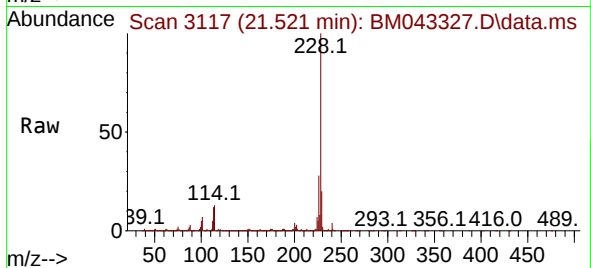
Tgt Ion:228 Resp: 5821197

Ion Ratio Lower Upper

228 100

229 20.5 15.8 23.8

226 28.4 22.2 33.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 61.497 ng/ul

RT: 21.456 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

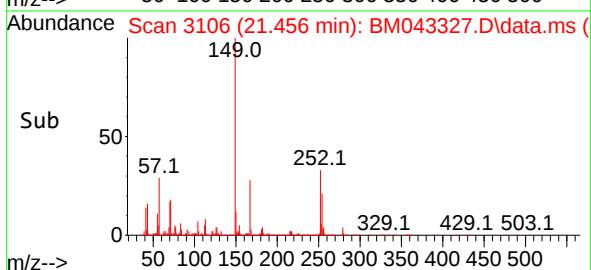
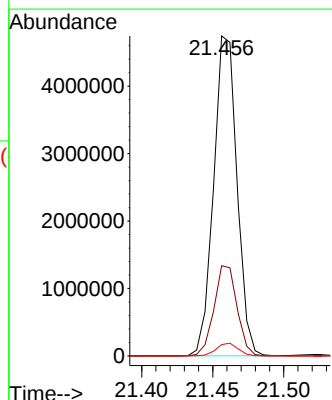
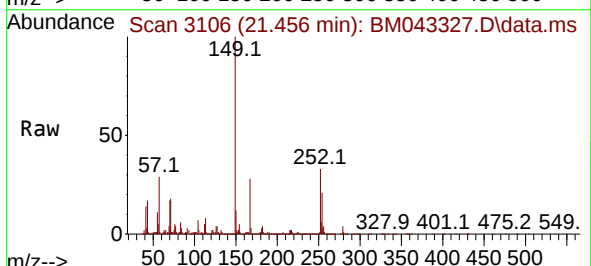
Tgt Ion:149 Resp: 5435018

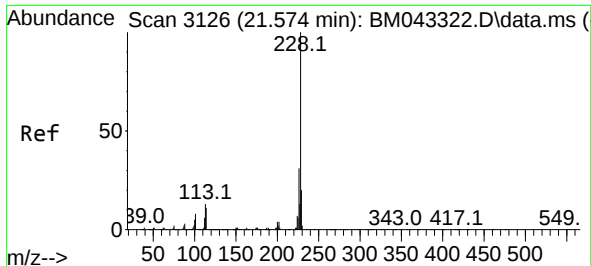
Ion Ratio Lower Upper

149 100

167 28.2 22.6 34.0

279 3.6 3.7 5.5#

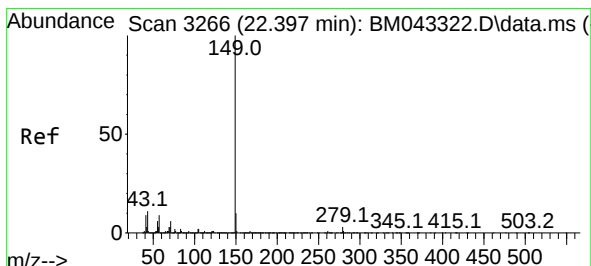
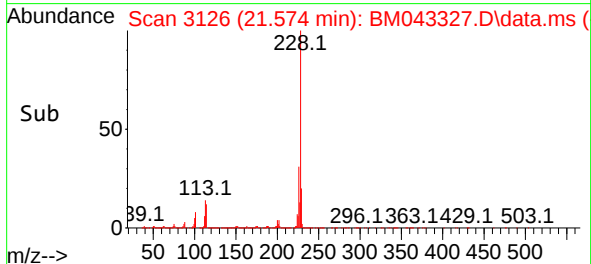
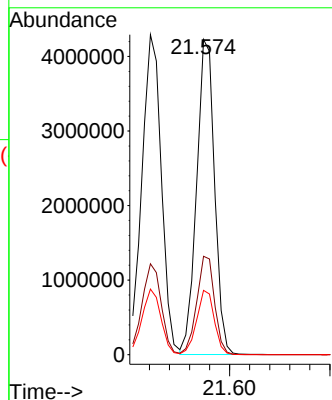
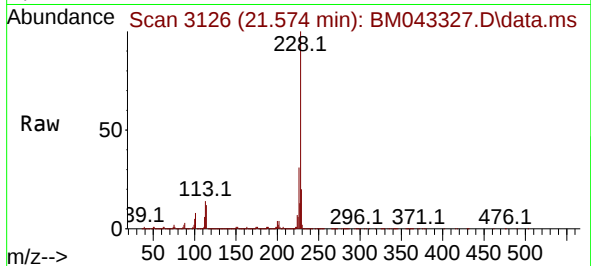




#87
Chrysene
Concen: 41.720 ng/ul
RT: 21.574 min Scan# 3126
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

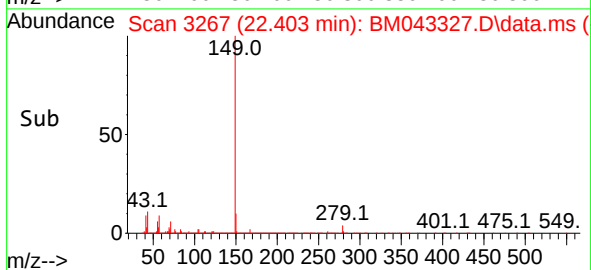
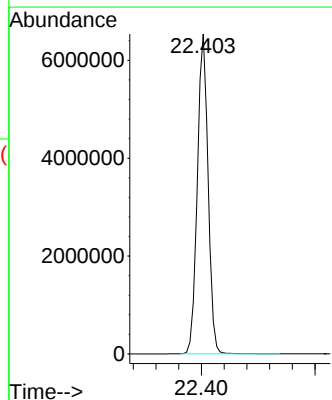
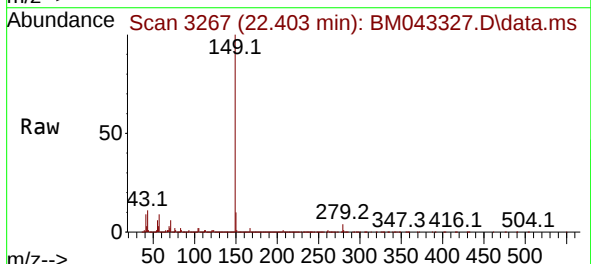
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

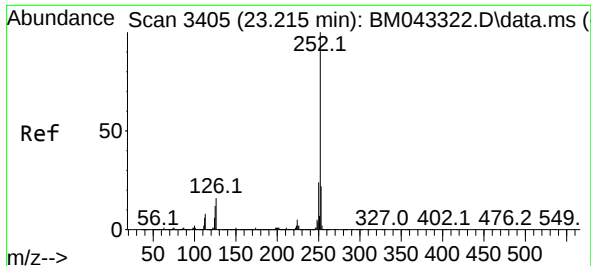
Tgt Ion:228 Resp: 5266542
Ion Ratio Lower Upper
228 100
226 31.2 24.8 37.2
229 20.4 16.2 24.2



#89
Di-n-octyl phthalate
Concen: 78.460 ng/ul
RT: 22.403 min Scan# 3267
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:149 Resp: 8618953

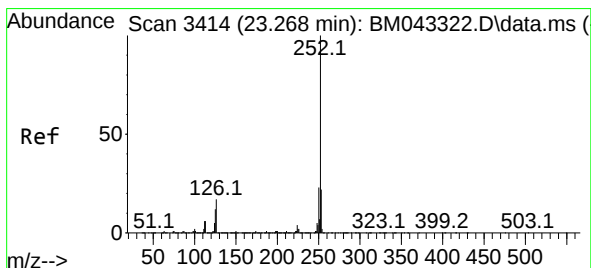
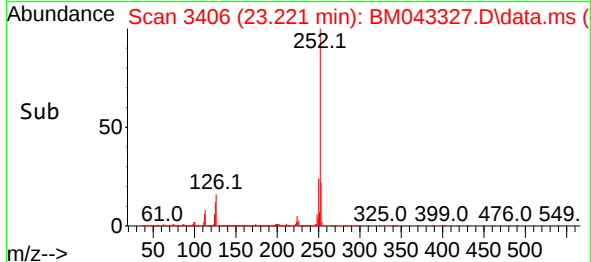
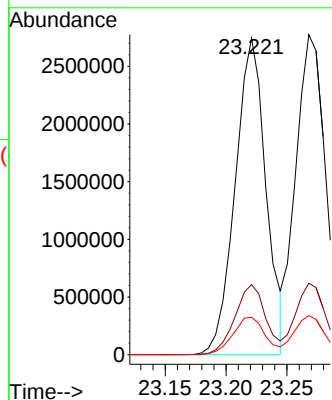
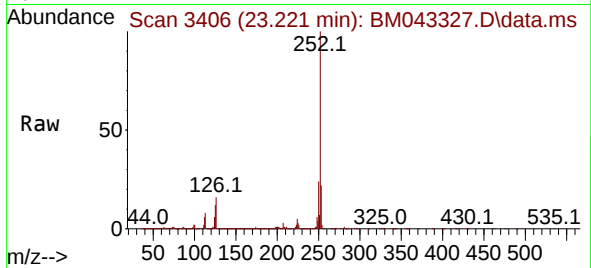




#90
Benzo(b)fluoranthene
Concen: 42.300 ng/ul
RT: 23.221 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

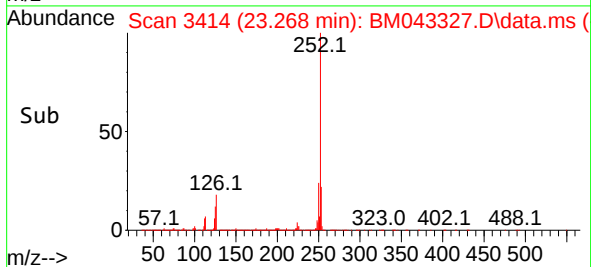
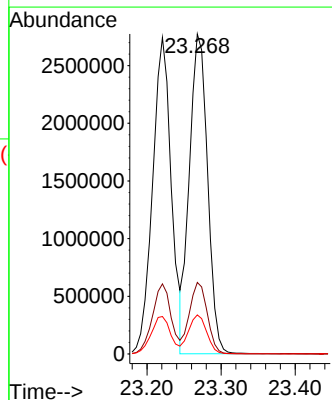
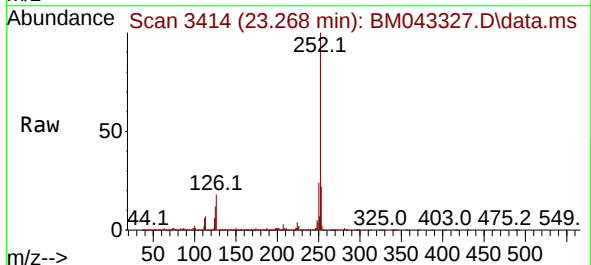
Instrument :
BNA_M
ClientSampleId :
YCH84MSD

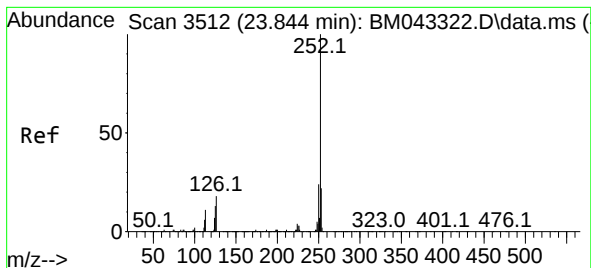
Tgt Ion:252 Resp: 4820052
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 11.8 7.2 10.8#



#91
Benzo(k)fluoranthene
Concen: 41.669 ng/ul
RT: 23.268 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:252 Resp: 4729004
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 12.2 7.7 11.5#





#93

Benzo(a)pyrene

Concen: 40.766 ng/ul

RT: 23.856 min Scan# 3

Delta R.T. 0.012 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

Instrument :

BNA_M

ClientSampleId :

YCH84MSD

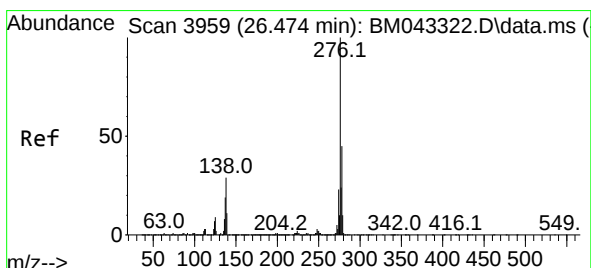
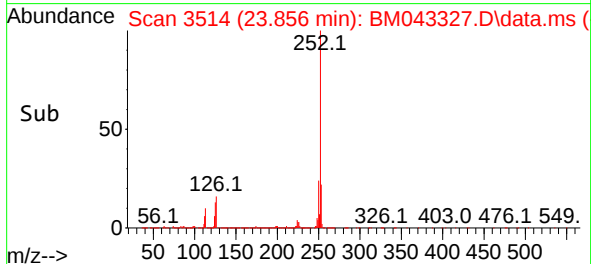
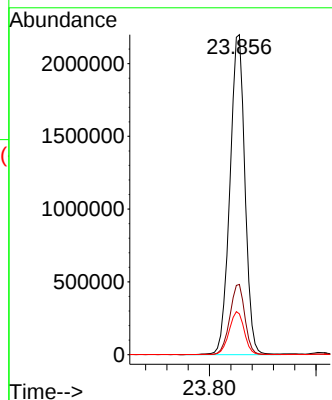
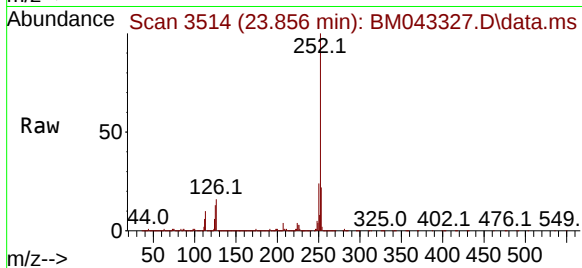
Tgt Ion:252 Resp: 4293649

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.6

125 12.7 8.4 12.6#



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.553 ng/ul

RT: 26.485 min Scan# 3961

Delta R.T. 0.012 min

Lab File: BM043327.D

Acq: 14 Dec 2023 07:11

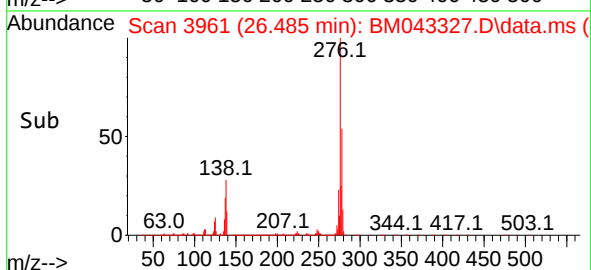
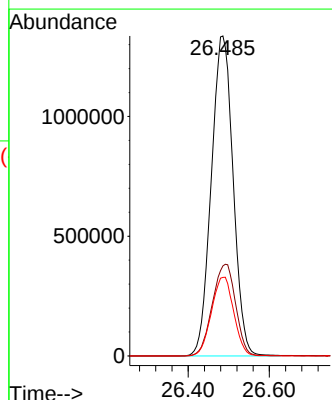
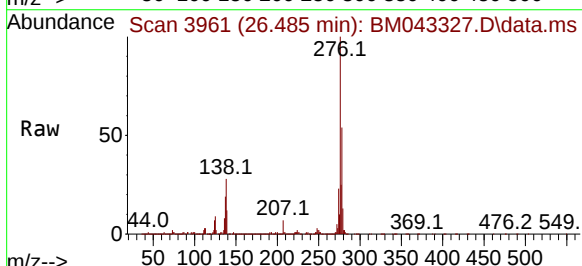
Tgt Ion:276 Resp: 4985134

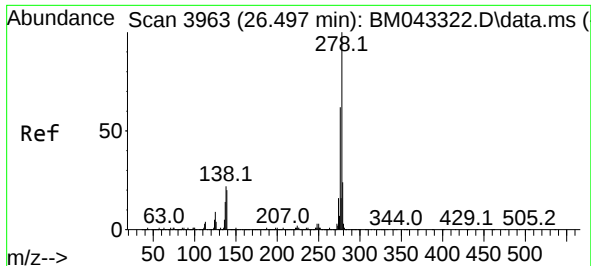
Ion Ratio Lower Upper

276 100

138 28.2 16.9 25.3#

277 24.6 19.5 29.3

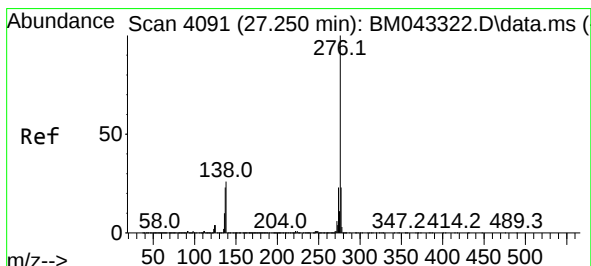
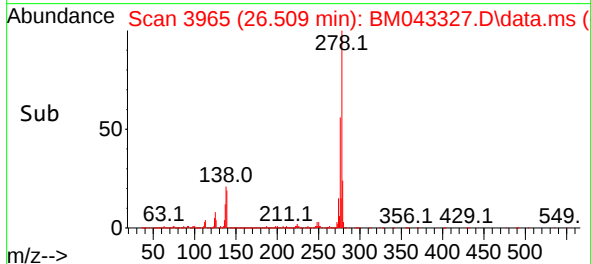
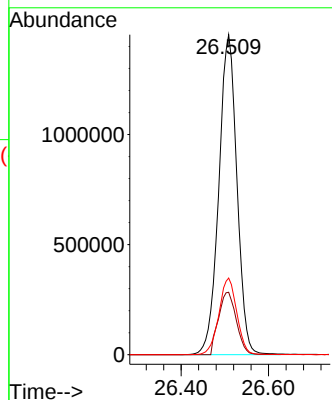
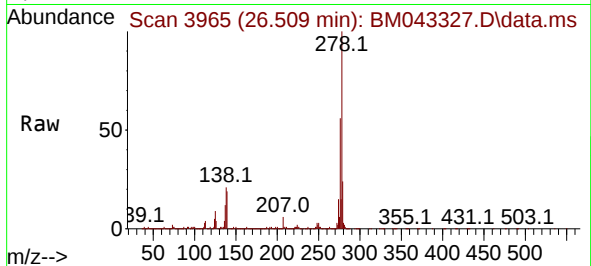




#95
Dibenzo(a,h)anthracene
Concen: 41.568 ng/ul
RT: 26.509 min Scan# 3965
Delta R.T. 0.006 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Instrument :
BNA_M
ClientSampleId :
YCH84MSD

Tgt Ion:278 Resp: 4169849
Ion Ratio Lower Upper
278 100
139 19.5 11.9 17.9#
279 24.0 19.4 29.2



#96
Benzo(g,h,i)perylene
Concen: 42.812 ng/ul
RT: 27.262 min Scan# 4093
Delta R.T. 0.018 min
Lab File: BM043327.D
Acq: 14 Dec 2023 07:11

Tgt Ion:276 Resp: 3869779
Ion Ratio Lower Upper
276 100
138 26.5 16.2 24.2#
277 24.1 18.7 28.1

