

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120823\
 Data File : BM043202.D
 Acq On : 08 Dec 2023 18:32
 Operator : MA/JU
 Sample : 05666-06MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0Y35MSD

Quant Time: Dec 08 21:42:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 00:42:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	566890	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	2509402	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.633	164	1658008	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.374	188	3551137	20.000	ng/u1	0.00
79) Chrysene-d12	21.538	240	3317415	20.000	ng/u1	0.00
88) Perylene-d12	23.938	264	3290087	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.404	96	37131	2.571	ng/uL	0.00
4) Pyridine-d5	3.822	84	300454	7.010	ng/u1	0.00
7) Phenol-d5	7.169	99	261665	4.649	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.351	67	893971	25.659	ng/u1	0.00
11) 2-Chlorophenol-d4	7.539	132	797856	18.596	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	512357	11.507	ng/u1	0.00
21) Nitrobenzene-d5	9.186	128	576677	26.962	ng/u1	0.00
24) 2-Nitrophenol-d4	9.904	143	565934	27.439	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.439	165	1097296	23.869	ng/u1	0.00
31) 4-Chloroaniline-d4	10.963	131	1498837	22.659	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	4481495	30.835	ng/u1	0.00
49) Acenaphthylene-d8	14.333	160	4774768	28.396	ng/u1	0.00
54) 4-Nitrophenol-d4	14.827	143	150124	5.764	ng/u1	0.00
60) Fluorene-d10	15.627	176	3803353	30.020	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	623932	31.923	ng/u1	0.00
73) Anthracene-d10	17.474	188	6046706	31.474	ng/u1	0.00
81) Pyrene-d10	19.750	212	6951823	32.751	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.785	264	6233253	32.468	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.440	88	51918	3.272	ng/uL#	95
5) Pyridine	3.840	79	352421	8.001	ng/u1	98
6) Benzaldehyde	7.157	77	765472	26.426	ng/u1	98
8) Phenol	7.192	94	290749	5.224	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.445	93	1204223	26.834	ng/u1	100
12) 2-Chlorophenol	7.569	128	870920	20.009	ng/u1	99
13) 2-Methylphenol	8.451	108	642940	14.938	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.539	45	2017350	27.037	ng/u1	99
16) Acetophenone	8.845	105	1974805	27.595	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.828	70	1067198	27.207	ng/u1	99
18) 4-Methylphenol	8.786	108	599999	12.848	ng/u1	99
19) Hexachloroethane	9.086	117	455521	24.690	ng/u1	98
22) Nitrobenzene	9.228	77	1443513	28.070	ng/u1	99
23) Isophorone	9.751	82	3093078	28.227	ng/u1	99
25) 2-Nitrophenol	9.933	139	646522	28.601	ng/u1	99
26) 2,4-Dimethylphenol	9.992	107	872677	19.691	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.239	93	1785942	27.721	ng/u1	100
29) 2,4-Dichlorophenol	10.463	162	1121255	25.129	ng/u1	99
30) Naphthalene	10.869	128	4154903	26.975	ng/u1	100
32) 4-Chloroaniline	10.986	127	1284548	20.589	ng/u1	99
33) Hexachlorobutadiene	11.139	225	720439	25.913	ng/u1	98
34) Caprolactam	11.763	113	53004	3.995	ng/u1	97
35) 4-Chloro-3-methylphenol	12.092	107	1131342	24.147	ng/u1	99
36) 2-Methylnaphthalene	12.474	142	3071864	27.721	ng/u1	99

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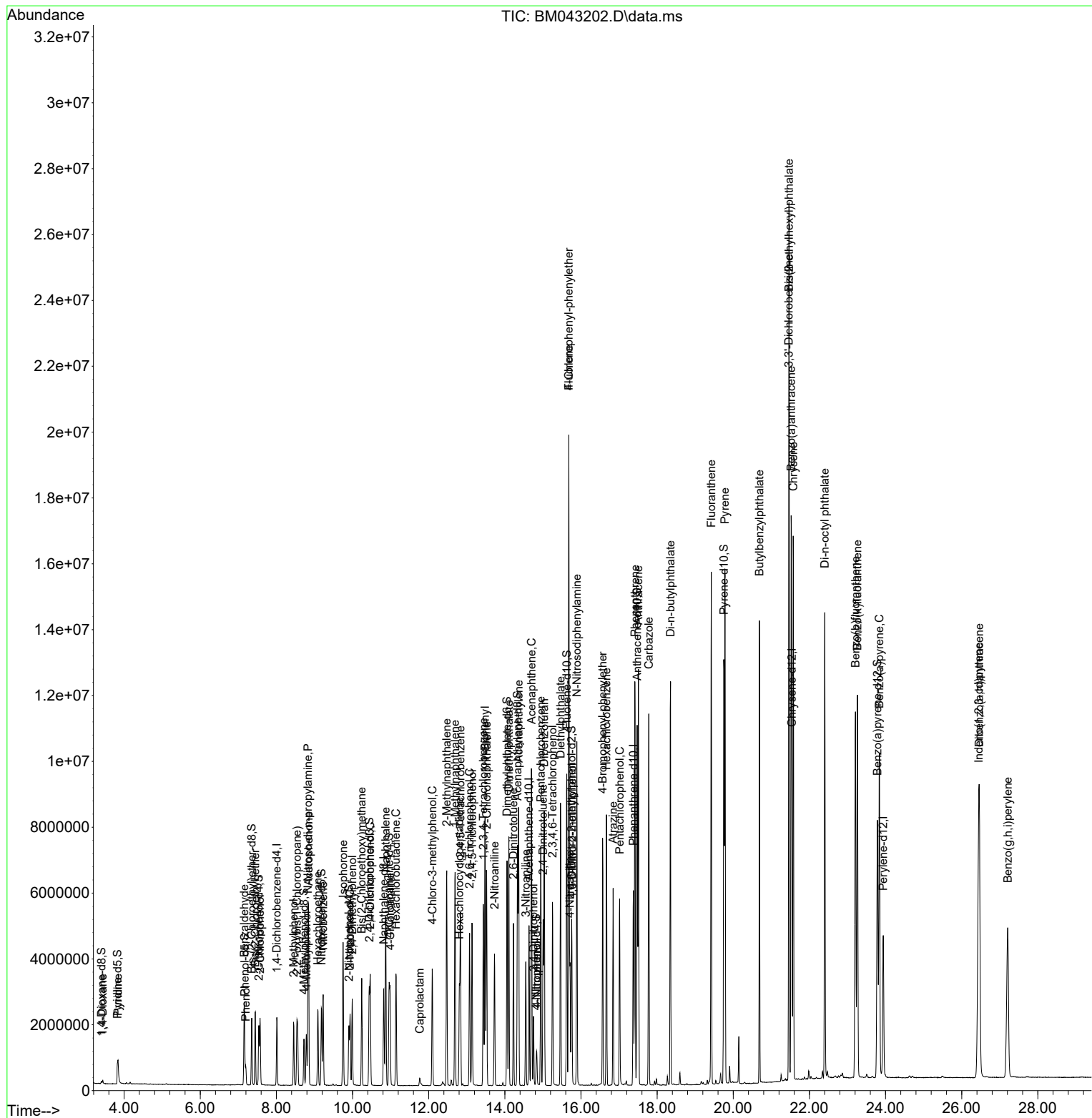
Instrument :
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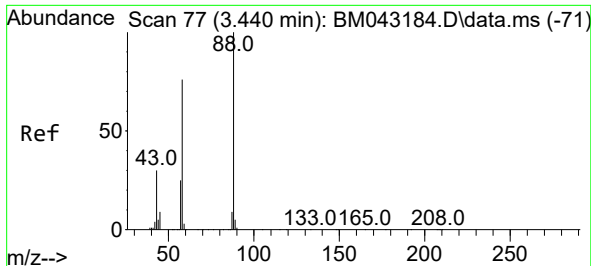
Quant Time: Dec 08 21:42:12 2023
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.692	142	3057529	27.183	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.833	216	1583096	28.222	ng/ul	99
40) Hexachlorocyclopentadiene	12.804	237	747588	23.487	ng/ul	99
41) 2,4,6-Trichlorophenol	13.074	196	1057439	30.294	ng/ul	99
42) 2,4,5-Trichlorophenol	13.139	196	1161378	30.570	ng/ul	99
43) 1,1'-Biphenyl	13.480	154	4258415	29.034	ng/ul	100
44) 2-Chloronaphthalene	13.521	162	3279567	28.846	ng/ul	99
45) 2-Nitroaniline	13.727	65	1051560	35.001	ng/ul	99
47) Dimethylphthalate	14.104	163	4689107	32.894	ng/ul	99
48) 2,6-Dinitrotoluene	14.227	165	932207	35.494	ng/ul	96
50) Acenaphthylene	14.363	152	5829662	30.676	ng/ul	100
51) 3-Nitroaniline	14.551	138	867498	29.773	ng/ul	98
52) Acenaphthene	14.698	153	3839473	30.629	ng/ul	100
53) 2,4-Dinitrophenol	14.751	184	396222	32.862	ng/ul	98
55) 4-Nitrophenol	14.839	109	119060	6.322	ng/ul	96
56) Dibenzofuran	15.033	168	5373678	31.382	ng/ul	99
57) 2,4-Dinitrotoluene	15.004	165	1344665	35.858	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.251	232	1044815	33.087	ng/ul	99
59) Diethylphthalate	15.462	149	4833379	33.709	ng/ul	100
61) Fluorene	15.680	166	4877342	32.904	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.680	204	2382191	32.530	ng/ul	99
63) 4-Nitroaniline	15.709	138	964449	32.944	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.762	198	730812	34.196	ng/ul	99
67) N-Nitrosodiphenylamine	15.892	169	3784809	31.782	ng/ul	100
68) 4-Bromophenyl-phenylether	16.568	248	1368107	31.859	ng/ul	98
69) Hexachlorobenzene	16.668	284	1680065	32.973	ng/ul	99
70) Atrazine	16.845	200	998881	29.744	ng/ul	99
71) Pentachlorophenol	17.015	266	947521	31.582	ng/ul	99
72) Phenanthrene	17.415	178	7492281	33.834	ng/ul	99
74) Anthracene	17.509	178	7566657	33.921	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.433	216	1635877	29.118	ng/ul	99
76) Pentachlorobenzene	14.945	250	1834907	32.139	ng/ul	98
77) Carbazole	17.780	167	6931996	37.832	ng/ul	100
78) Di-n-butylphthalate	18.350	149	8827832	37.039	ng/ul	99
80) Fluoranthene	19.421	202	8715420	35.793	ng/ul	99
82) Pyrene	19.780	202	9000190	35.533	ng/ul	99
83) Butylbenzylphthalate	20.686	149	3887063	38.580	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.456	252	2702646	34.279	ng/ul	100
85) Benzo(a)anthracene	21.521	228	8796533	34.584	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.462	149	6199926	38.982	ng/ul	99
87) Chrysene	21.574	228	7953106	35.009	ng/ul	98
89) Di-n-octyl phthalate	22.403	149	9704113	42.881	ng/ul	100
90) Benzo(b)fluoranthene	23.209	252	8205839	34.956	ng/ul	99
91) Benzo(k)fluoranthene	23.262	252	8191777	35.038	ng/ul	99
93) Benzo(a)pyrene	23.838	252	7484137	34.493	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.444	276	8321940	33.671	ng/ul	98
95) Dibenzo(a,h)anthracene	26.462	278	6966761	33.712	ng/ul	99
96) Benzo(g,h,i)perylene	27.209	276	6167613	33.122	ng/ul	99

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

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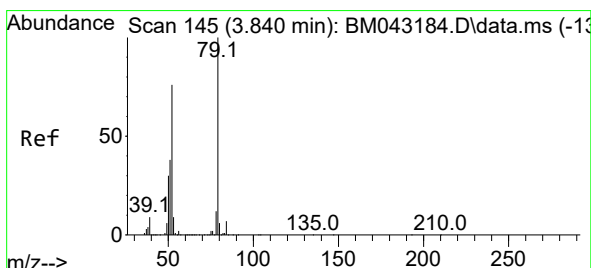
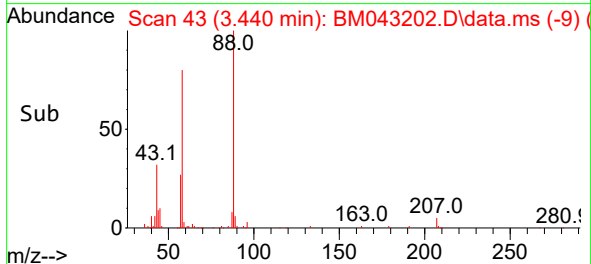
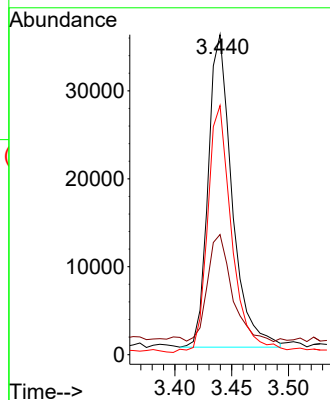
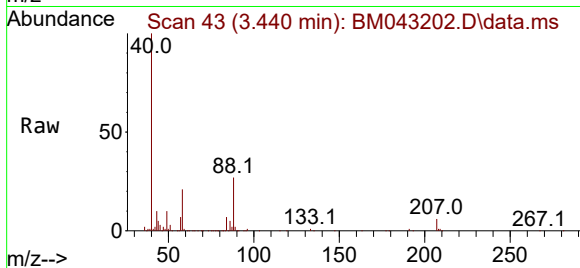




#2
1,4-Dioxane
Concen: 3.272 ng/uL
RT: 3.440 min Scan# 41
Delta R.T. -0.000 min
Lab File: BM043202.D
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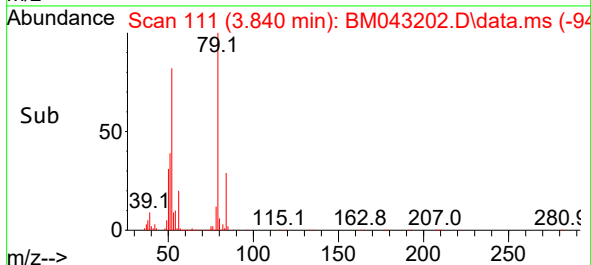
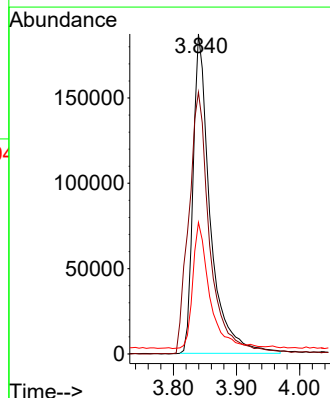
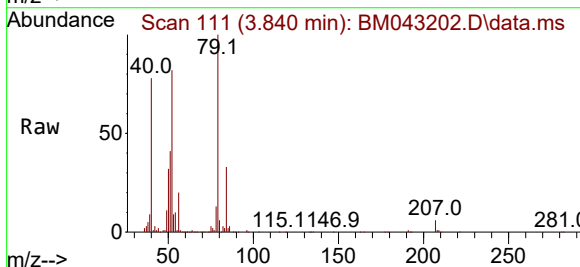
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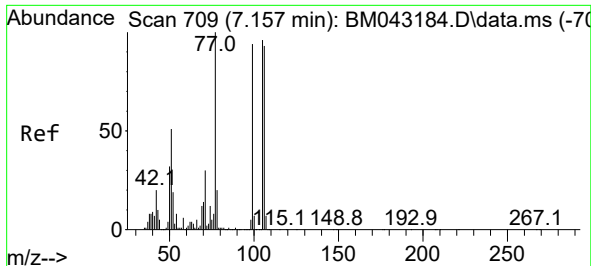
Tgt Ion: 88 Resp: 51918
Ion Ratio Lower Upper
88 100
43 37.6 25.0 37.4#
58 77.8 60.6 90.8



#5
Pyridine
Concen: 8.001 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion: 79 Resp: 352421
Ion Ratio Lower Upper
79 100
52 81.8 64.9 97.3
51 41.1 31.0 46.4

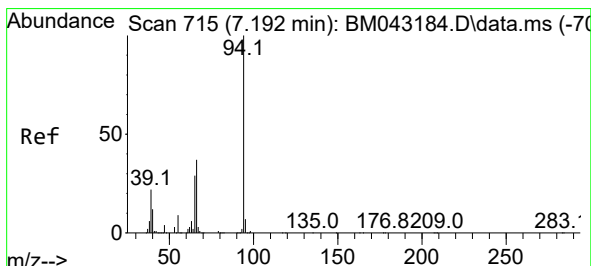
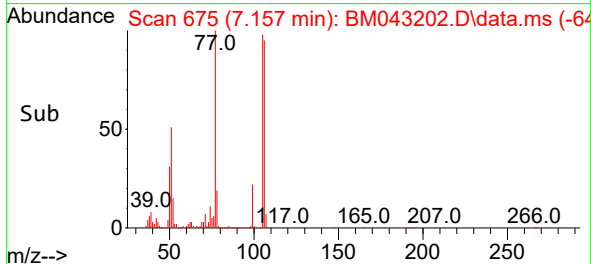
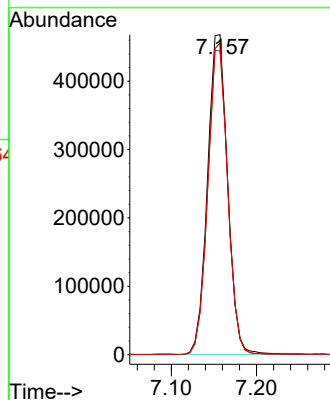
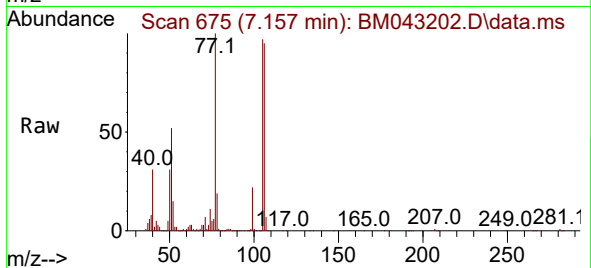




#6
Benzaldehyde
Concen: 26.426 ng/ul
RT: 7.157 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

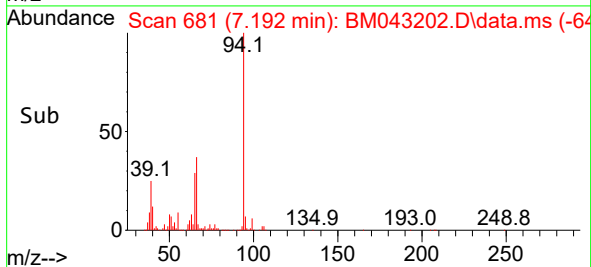
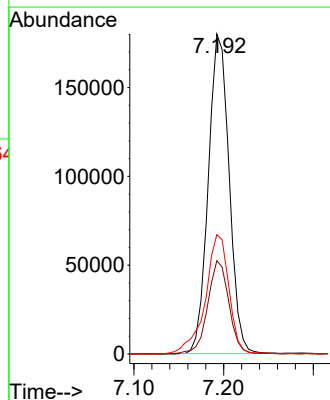
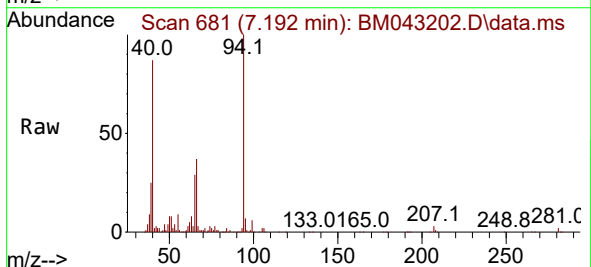
Instrument :
BNA_M
ClientSampleId :
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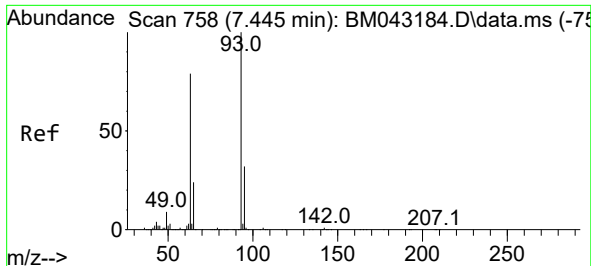
Tgt Ion: 77 Resp: 765472
Ion Ratio Lower Upper
77 100
105 97.4 76.3 114.5
106 95.0 74.6 112.0



#8
Phenol
Concen: 5.224 ng/ul
RT: 7.192 min Scan# 681
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion: 94 Resp: 290749
Ion Ratio Lower Upper
94 100
65 29.1 23.5 35.3
66 37.3 29.9 44.9

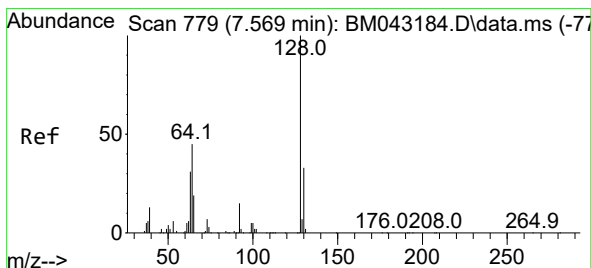
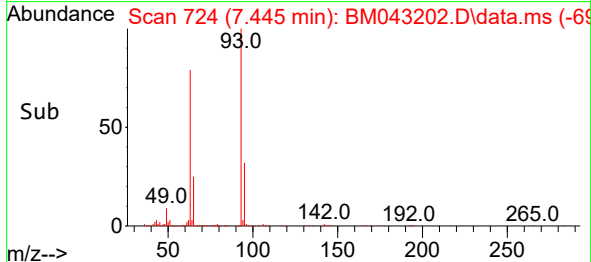
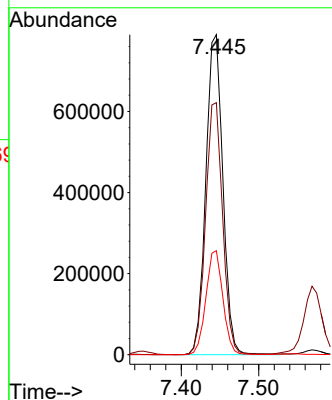
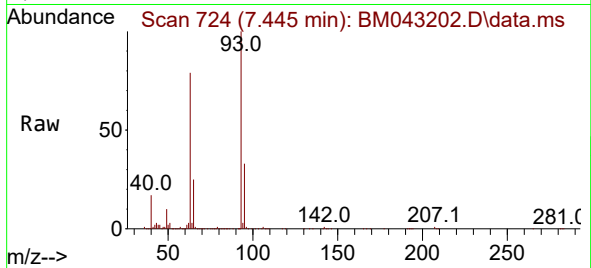




#10
Bis(2-Chloroethyl)ether
Concen: 26.834 ng/ul
RT: 7.445 min Scan# 71
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

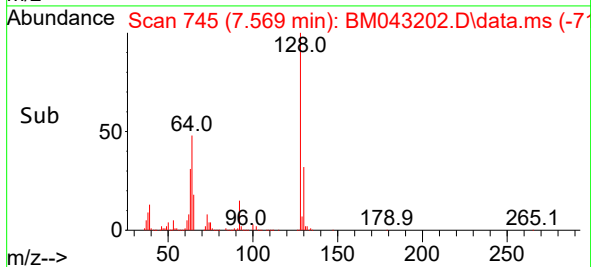
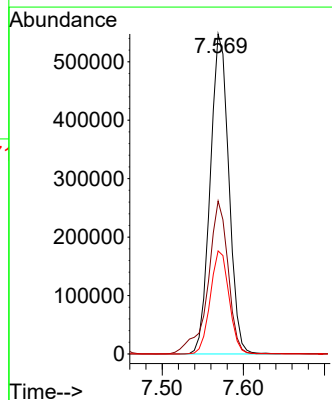
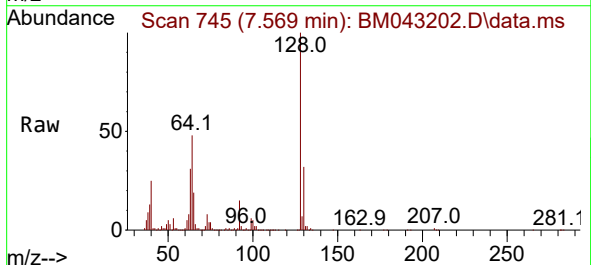
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ClientSampleId :
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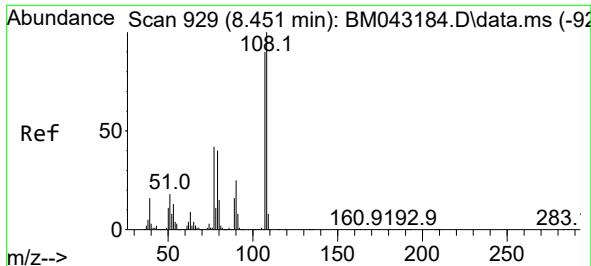
Tgt Ion: 93 Resp: 1204223
Ion Ratio Lower Upper
93 100
63 78.7 63.0 94.4
95 32.5 26.0 39.0



#12
2-Chlorophenol
Concen: 20.009 ng/ul
RT: 7.569 min Scan# 745
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion: 128 Resp: 870920
Ion Ratio Lower Upper
128 100
64 47.8 38.3 57.5
130 32.2 26.6 40.0





#13

2-Methylphenol

Concen: 14.938 ng/ul

RT: 8.451 min Scan# 895

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

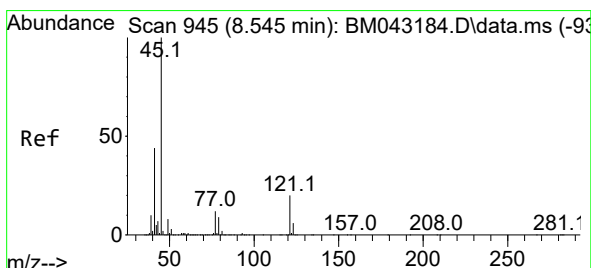
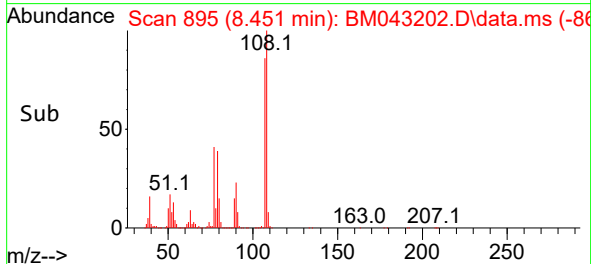
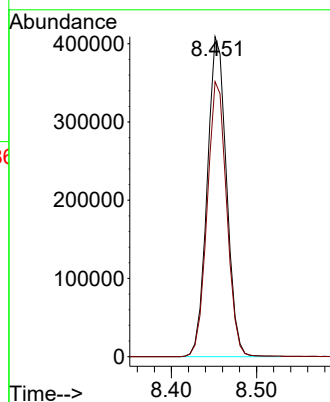
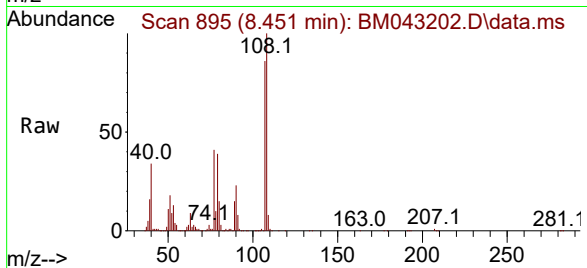
E0Y35MSD

Tgt Ion:108 Resp: 642940

Ion Ratio Lower Upper

108 100

107 85.9 71.8 107.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.037 ng/ul

RT: 8.539 min Scan# 910

Delta R.T. -0.006 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

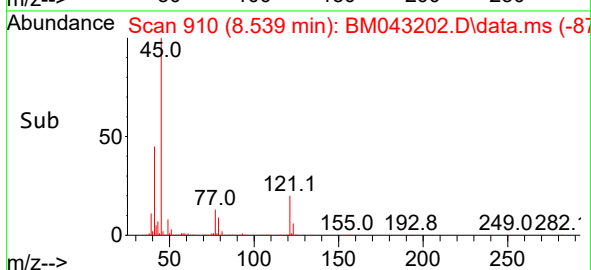
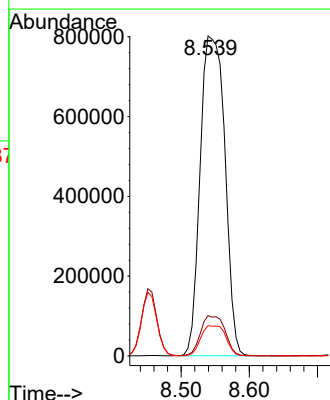
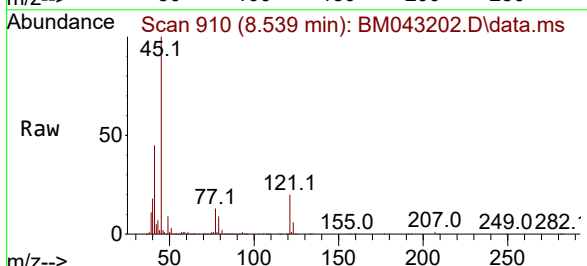
Tgt Ion: 45 Resp: 2017350

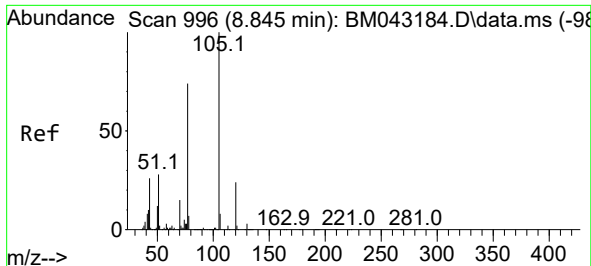
Ion Ratio Lower Upper

45 100

77 12.6 10.2 15.2

79 9.5 7.2 10.8

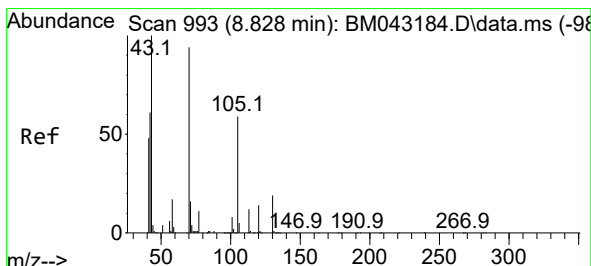
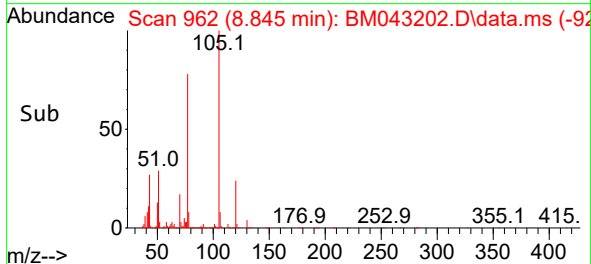
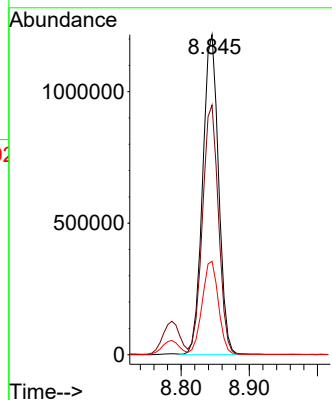
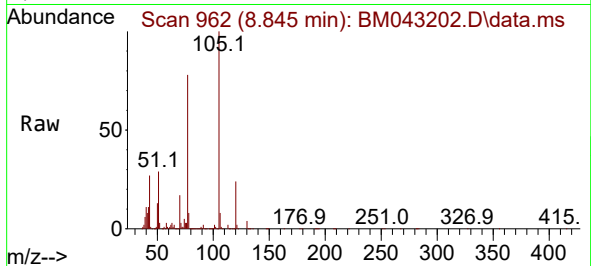




#16
Acetophenone
Concen: 27.595 ng/ul
RT: 8.845 min Scan# 910
Delta R.T. -0.000 min
Lab File: BM043202.D
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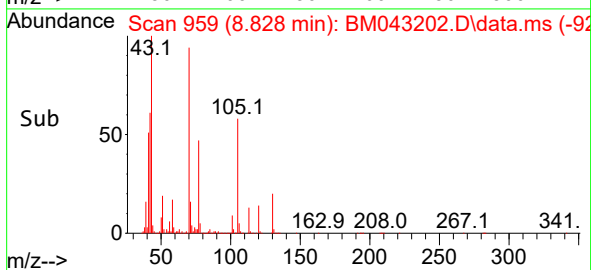
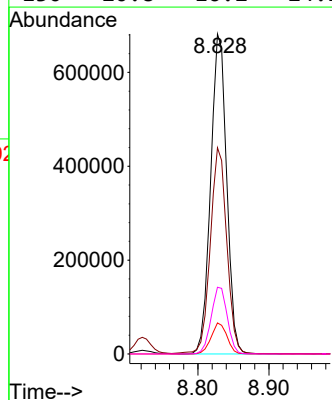
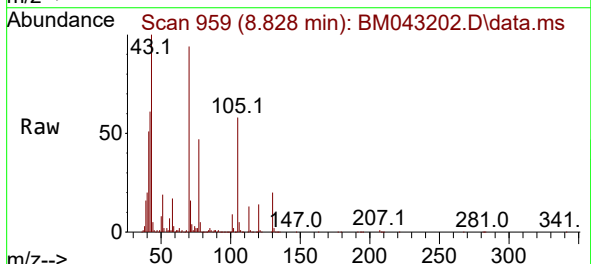
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

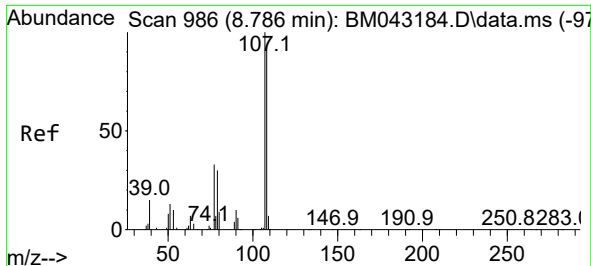
Tgt Ion:105 Resp: 1974805
Ion Ratio Lower Upper
105 100
77 78.0 62.7 94.1
51 29.2 23.8 35.8



#17
N-Nitroso-di-n-propylamine
Concen: 27.207 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion: 70 Resp: 1067198
Ion Ratio Lower Upper
70 100
42 64.5 52.3 78.5
101 9.7 7.0 10.6
130 20.8 16.2 24.2

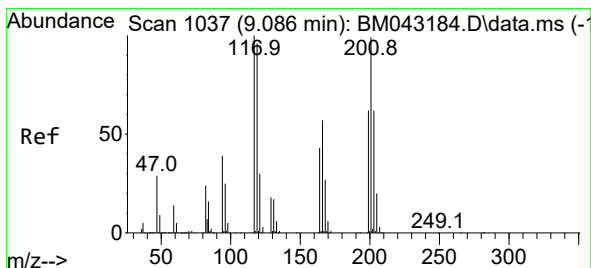
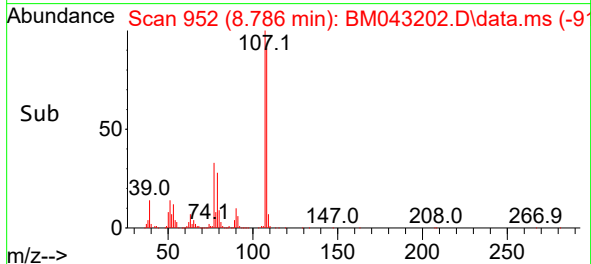
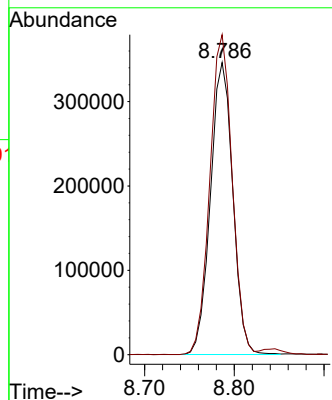
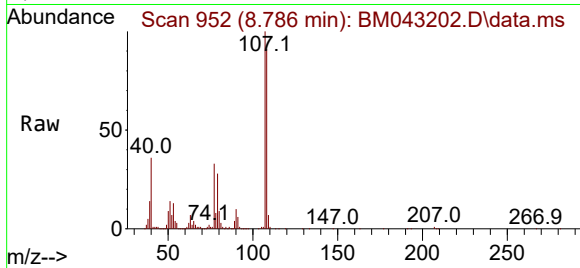




#18
4-Methylphenol
Concen: 12.848 ng/ul
RT: 8.786 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

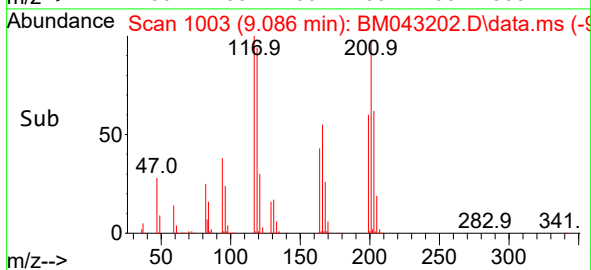
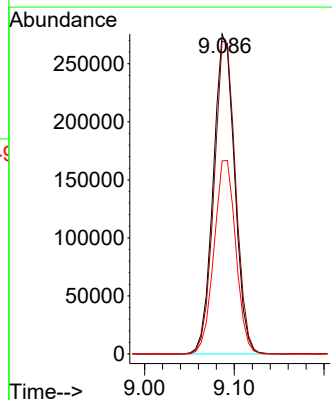
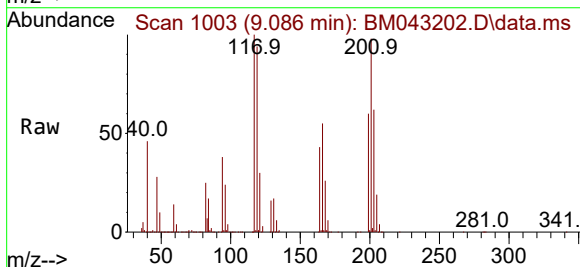
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

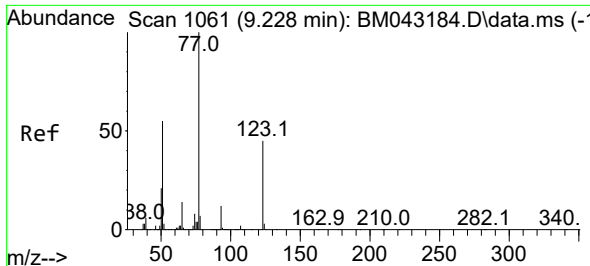
Tgt Ion:108 Resp: 599999
Ion Ratio Lower Upper
108 100
107 109.6 86.4 129.6



#19
Hexachloroethane
Concen: 24.690 ng/ul
RT: 9.086 min Scan# 1003
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:117 Resp: 455521
Ion Ratio Lower Upper
117 100
201 97.8 79.2 118.8
199 60.3 49.8 74.8

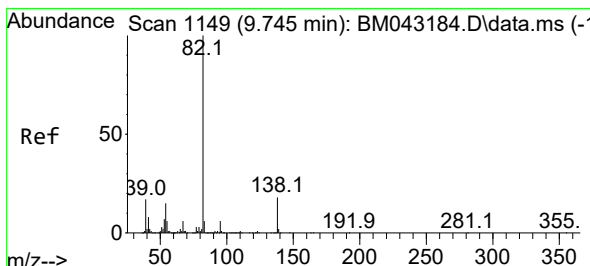
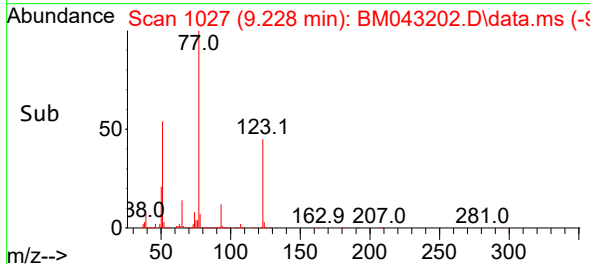
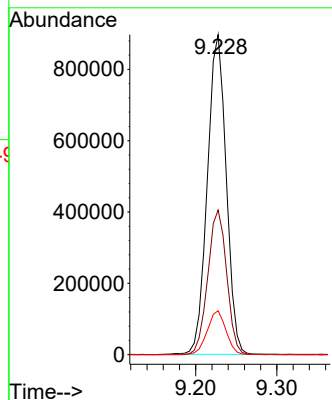
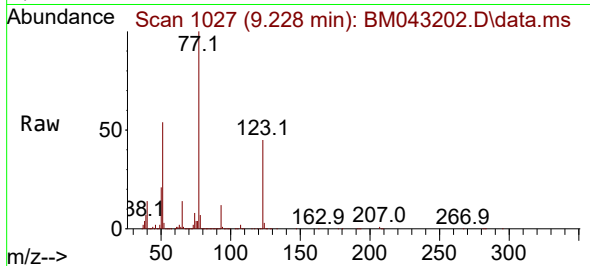




#22
Nitrobenzene
Concen: 28.070 ng/ul
RT: 9.228 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

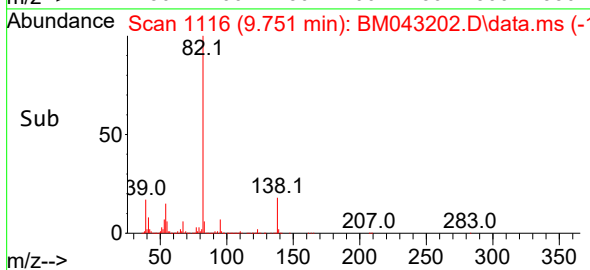
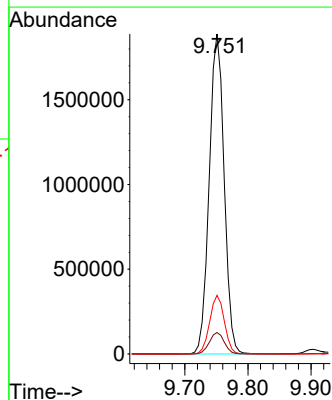
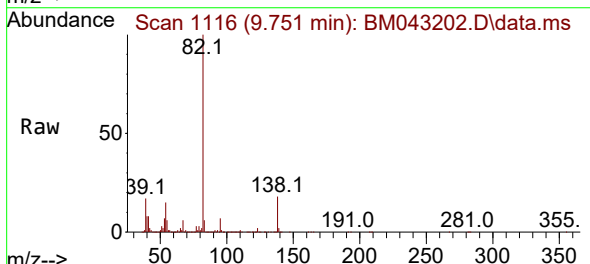
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

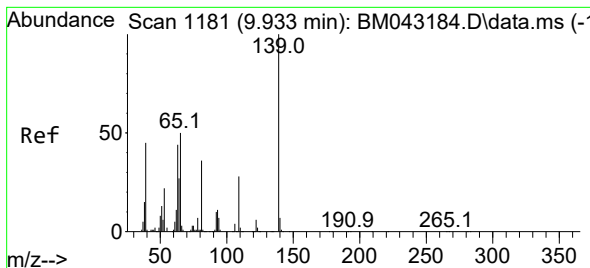
Tgt Ion: 77 Resp: 1443513
Ion Ratio Lower Upper
77 100
123 45.2 35.6 53.4
65 13.7 11.0 16.4



#23
Isophorone
Concen: 28.227 ng/ul
RT: 9.751 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion: 82 Resp: 3093078
Ion Ratio Lower Upper
82 100
95 6.7 5.2 7.8
138 18.3 14.0 21.0

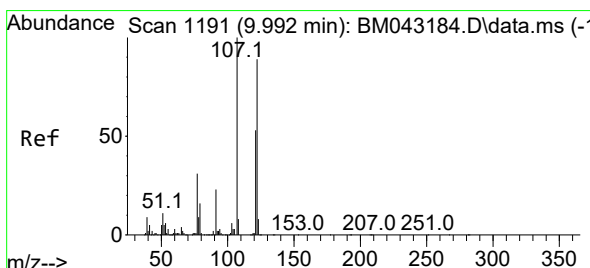
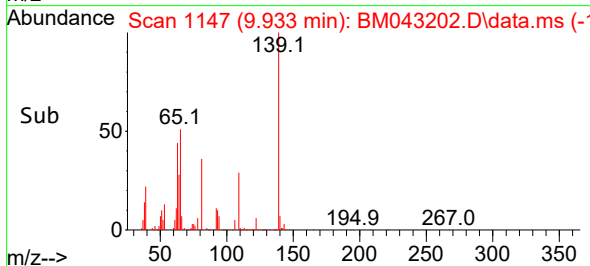
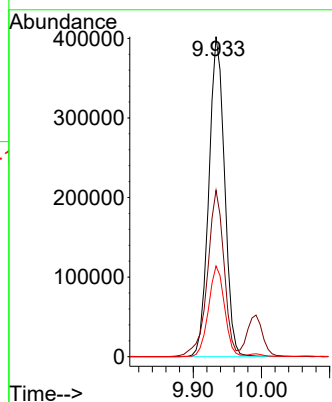
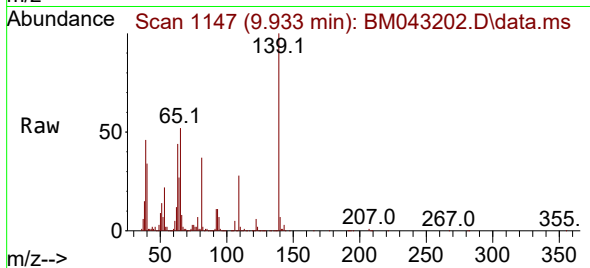




#25
2-Nitrophenol
Concen: 28.601 ng/ul
RT: 9.933 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

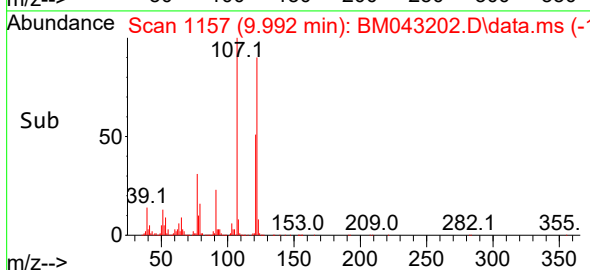
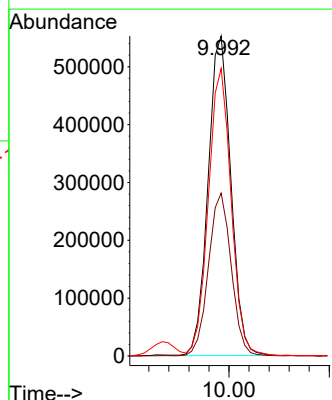
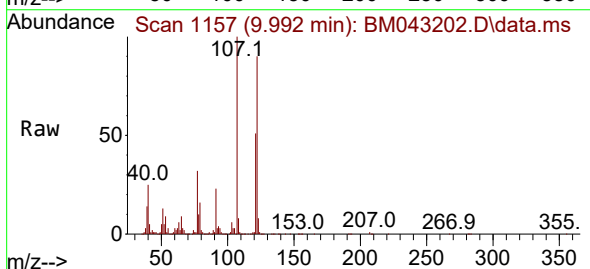
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

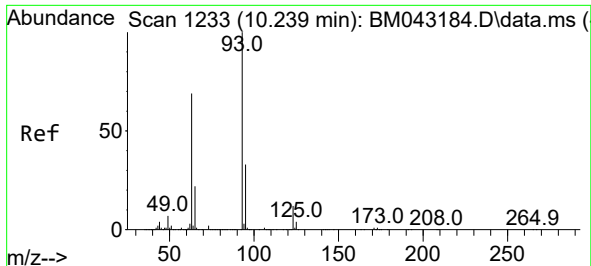
Tgt Ion:139 Resp: 646522
Ion Ratio Lower Upper
139 100
65 52.0 40.6 60.8
109 28.4 22.6 33.8



#26
2,4-Dimethylphenol
Concen: 19.691 ng/ul
RT: 9.992 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:107 Resp: 872677
Ion Ratio Lower Upper
107 100
121 50.9 42.2 63.2
122 89.8 72.0 108.0

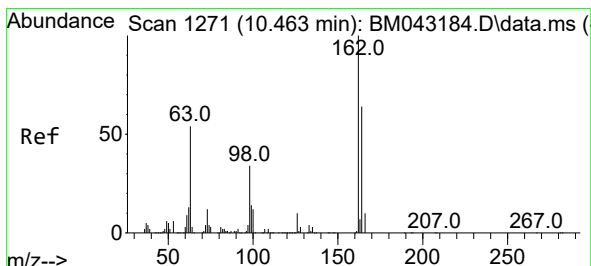
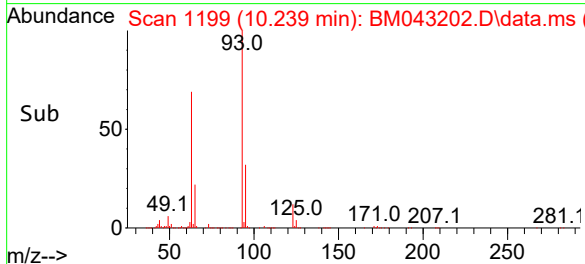
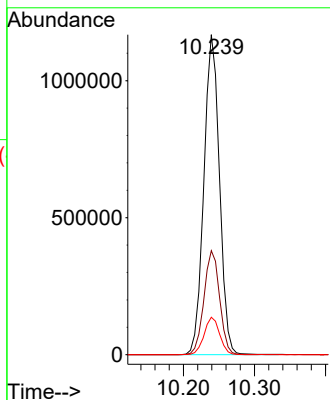
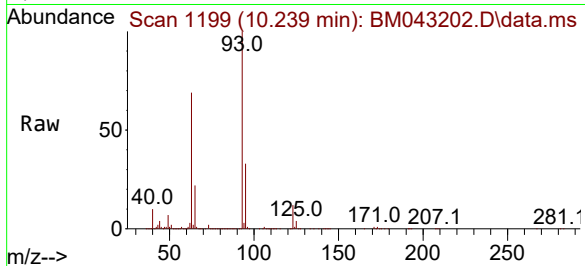




#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.721 ng/ul
 RT: 10.239 min Scan# 1199
 Delta R.T. -0.000 min
 Lab File: BM043202.D
 Acq: 08 Dec 2023 18:32

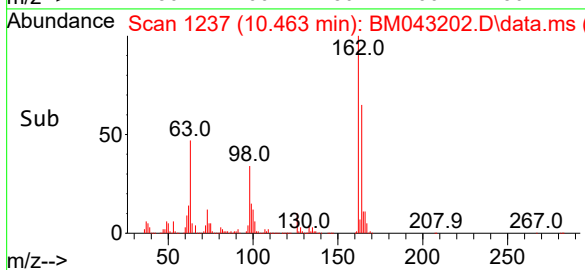
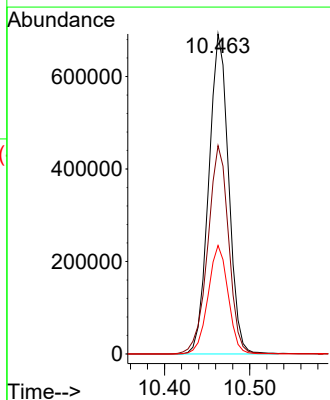
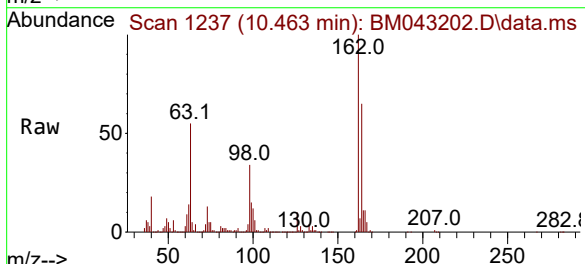
Instrument :
 BNA_M
 ClientSampleId :
 E0Y35MSD

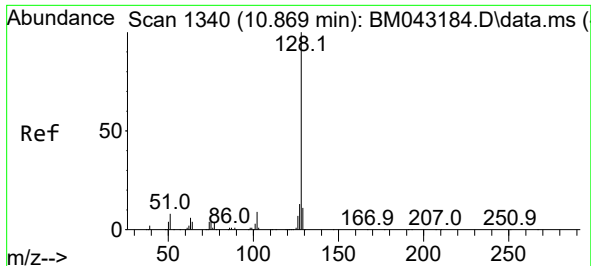
Tgt Ion: 93 Resp: 1785942
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.2 39.2
 123 11.7 9.2 13.8



#29
 2,4-Dichlorophenol
 Concen: 25.129 ng/ul
 RT: 10.463 min Scan# 1237
 Delta R.T. -0.000 min
 Lab File: BM043202.D
 Acq: 08 Dec 2023 18:32

Tgt Ion:162 Resp: 1121255
 Ion Ratio Lower Upper
 162 100
 164 65.1 51.4 77.0
 98 33.9 26.9 40.3

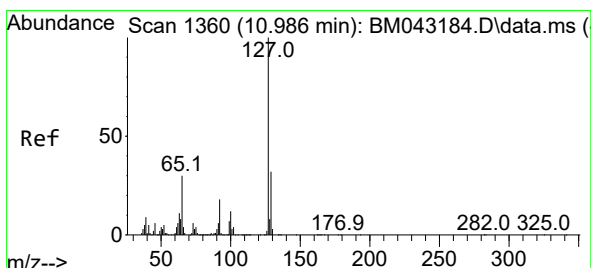
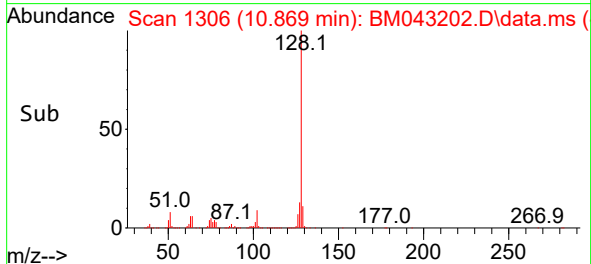
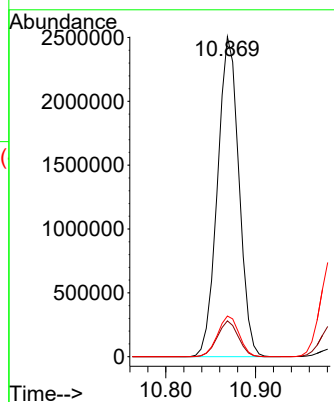
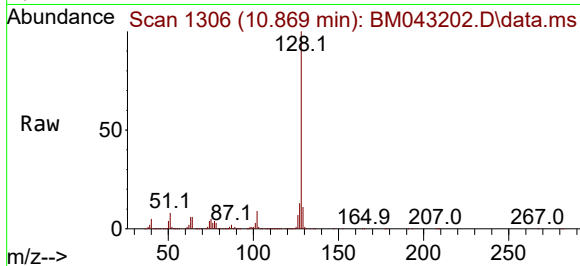




#30
Naphthalene
Concen: 26.975 ng/ul
RT: 10.869 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

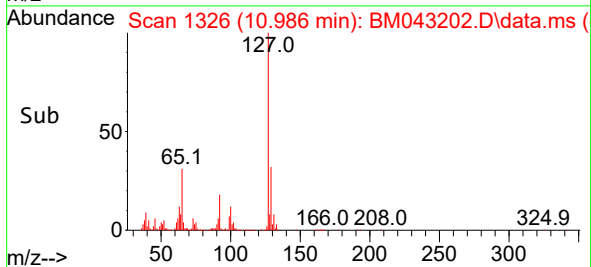
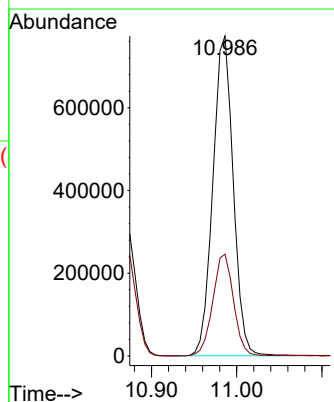
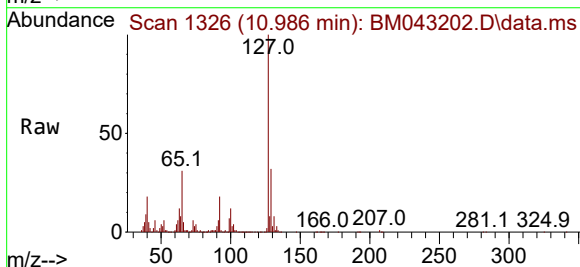
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

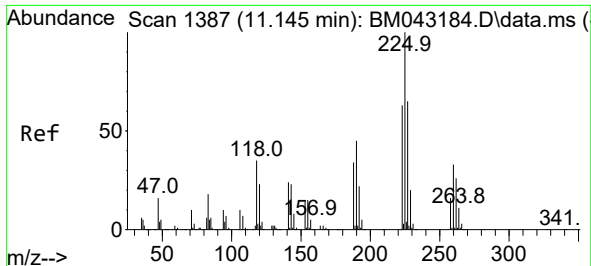
Tgt Ion:128 Resp: 4154903
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 12.7 10.4 15.6



#32
4-Chloroaniline
Concen: 20.589 ng/ul
RT: 10.986 min Scan# 1326
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:127 Resp: 1284548
Ion Ratio Lower Upper
127 100
129 31.8 26.0 39.0

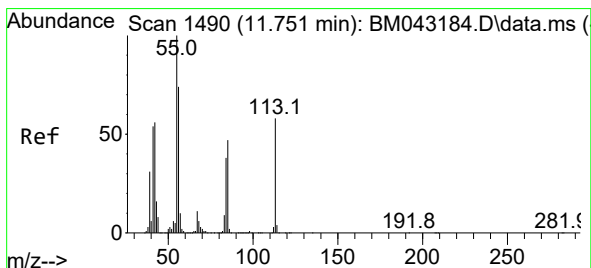
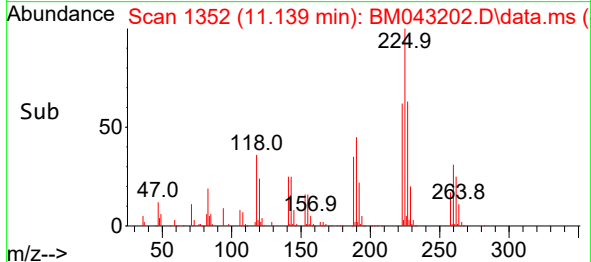
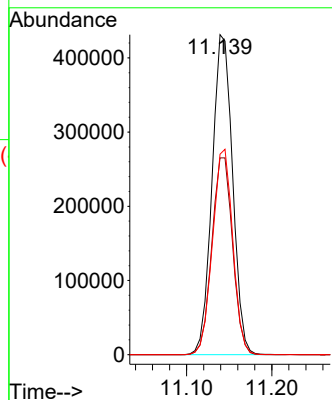
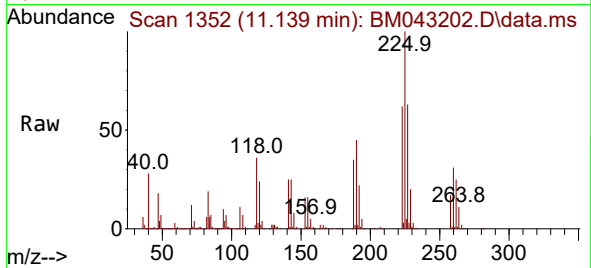




#33
Hexachlorobutadiene
Concen: 25.913 ng/ul
RT: 11.139 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

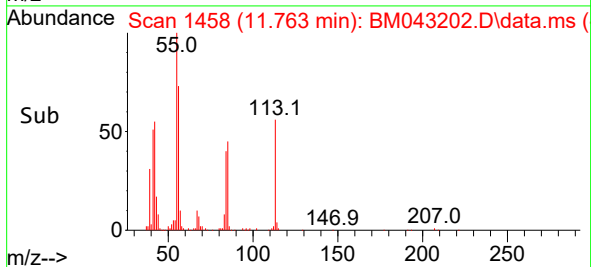
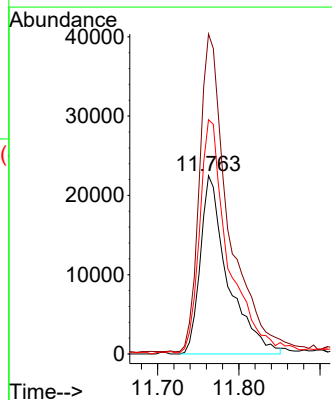
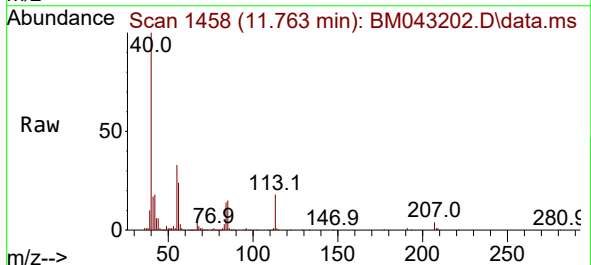
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

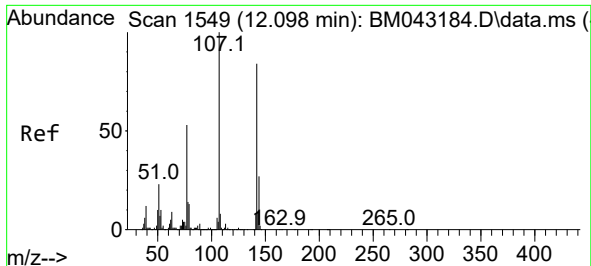
Tgt Ion:225 Resp: 720439
Ion Ratio Lower Upper
225 100
223 61.5 50.2 75.4
227 62.6 52.0 78.0



#34
Caprolactam
Concen: 3.995 ng/ul
RT: 11.763 min Scan# 1458
Delta R.T. 0.012 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:113 Resp: 53004
Ion Ratio Lower Upper
113 100
55 179.5 139.5 209.3
56 131.4 103.5 155.3

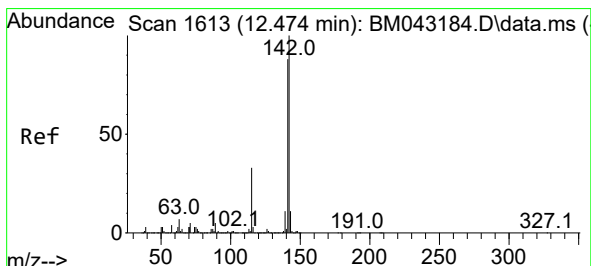
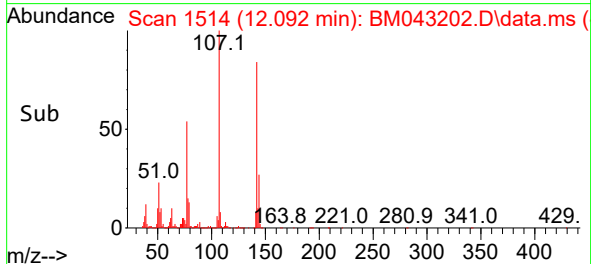
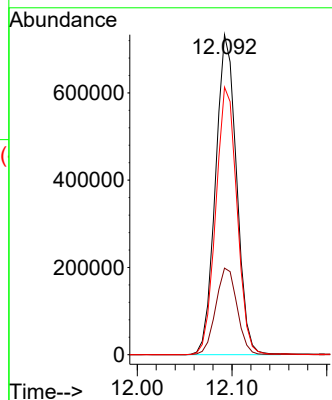
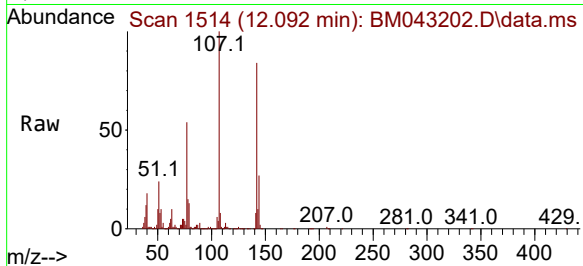




#35
4-Chloro-3-methylphenol
Concen: 24.147 ng/ul
RT: 12.092 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

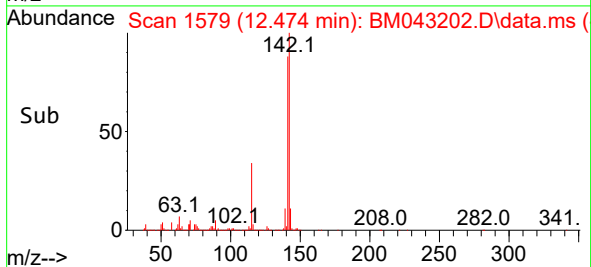
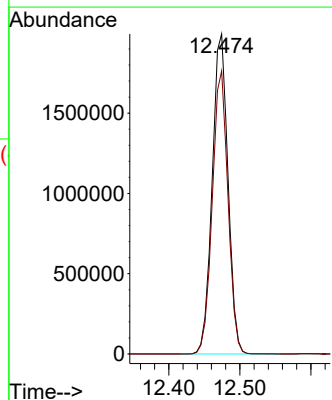
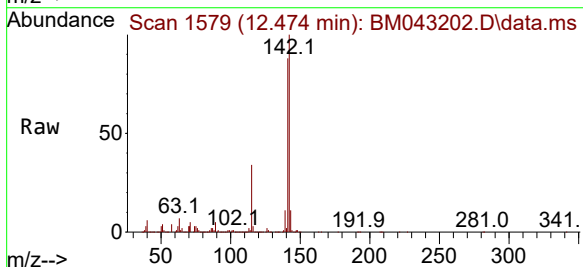
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

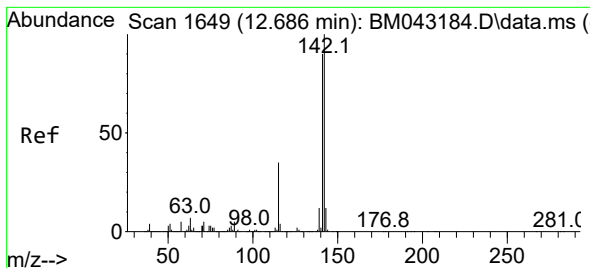
Tgt Ion:107 Resp: 1131342
Ion Ratio Lower Upper
107 100
144 27.1 22.0 33.0
142 83.6 67.3 100.9



#36
2-Methylnaphthalene
Concen: 27.721 ng/ul
RT: 12.474 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:142 Resp: 3071864
Ion Ratio Lower Upper
142 100
141 88.4 70.0 105.0





#37

1-Methylnaphthalene

Concen: 27.183 ng/ul

RT: 12.692 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

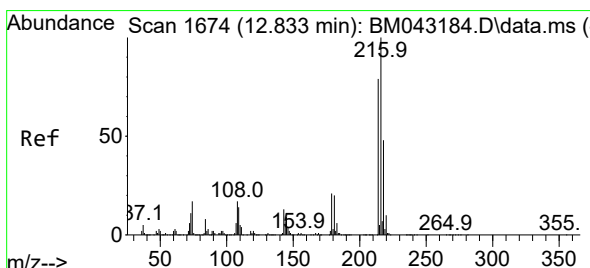
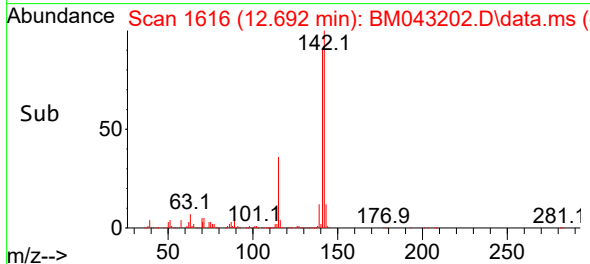
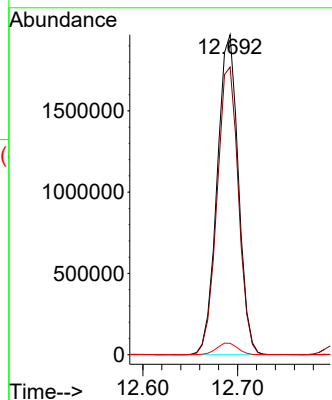
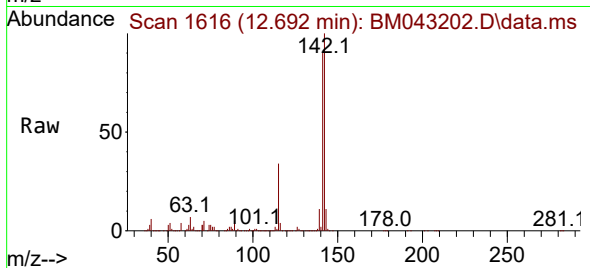
Tgt Ion:142 Resp: 3057529

Ion Ratio Lower Upper

142 100

141 89.9 71.9 107.9

116 3.6 2.8 4.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 28.222 ng/ul

RT: 12.833 min Scan# 1640

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Tgt Ion:216 Resp: 1583096

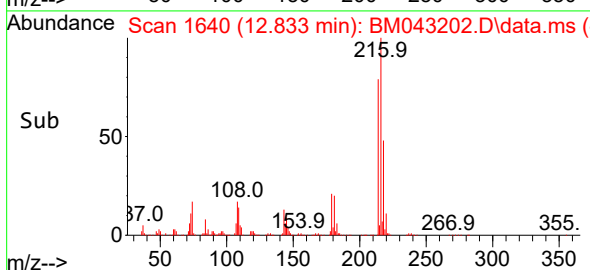
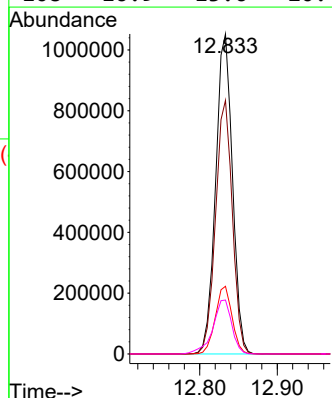
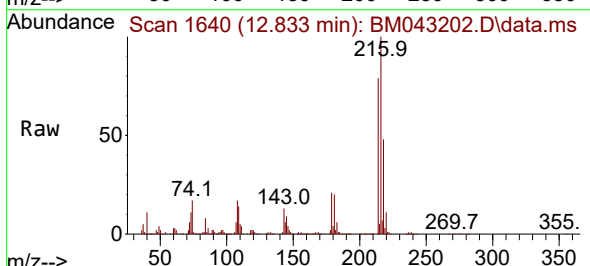
Ion Ratio Lower Upper

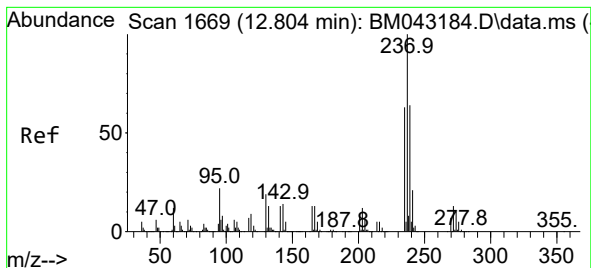
216 100

214 79.2 63.1 94.7

179 21.1 16.4 24.6

108 16.9 13.6 20.4

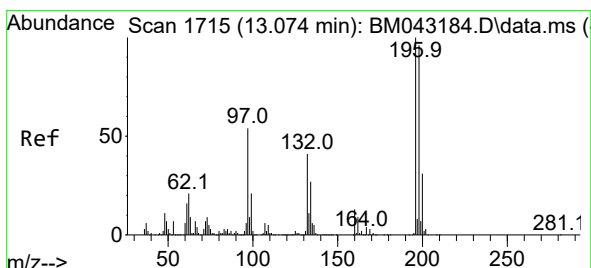
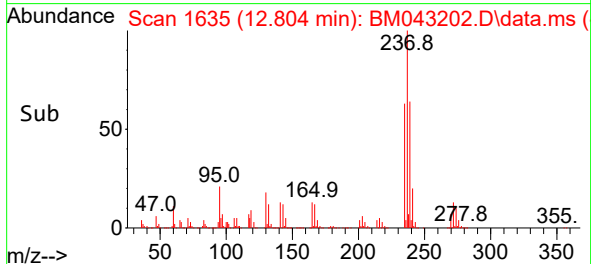
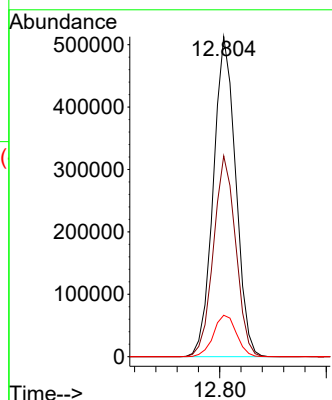
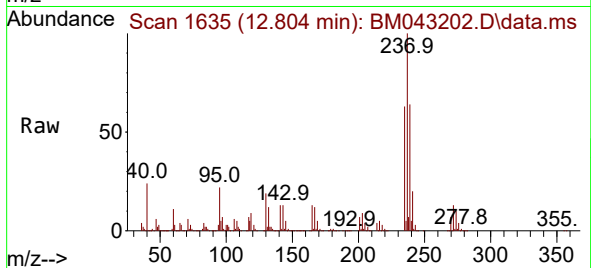




#40
Hexachlorocyclopentadiene
Concen: 23.487 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

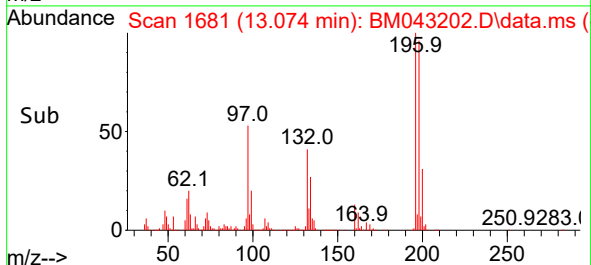
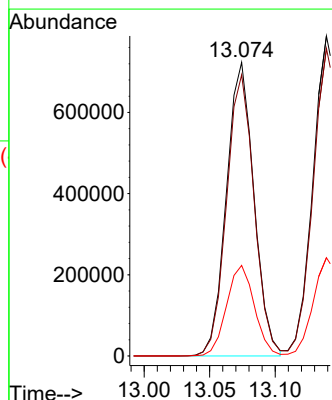
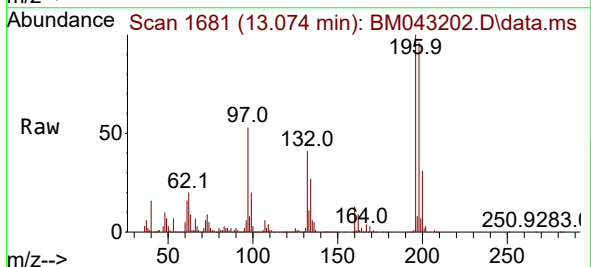
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

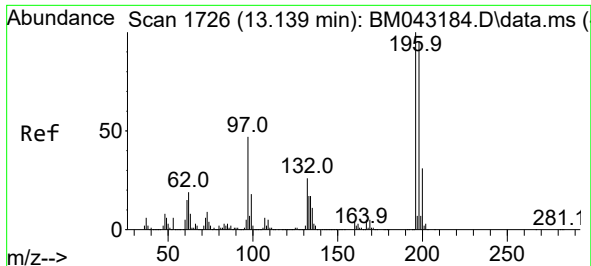
Tgt Ion:237 Resp: 747588
Ion Ratio Lower Upper
237 100
235 62.7 50.5 75.7
272 12.9 10.6 16.0



#41
2,4,6-Trichlorophenol
Concen: 30.294 ng/ul
RT: 13.074 min Scan# 1681
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:196 Resp: 1057439
Ion Ratio Lower Upper
196 100
198 95.7 77.0 115.4
200 30.9 25.0 37.4

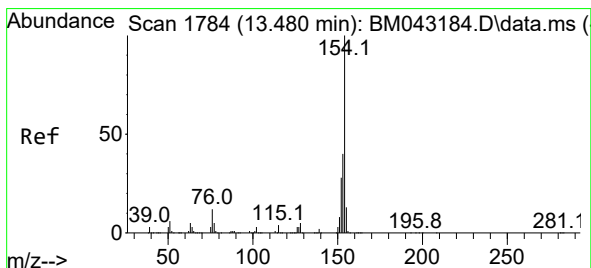
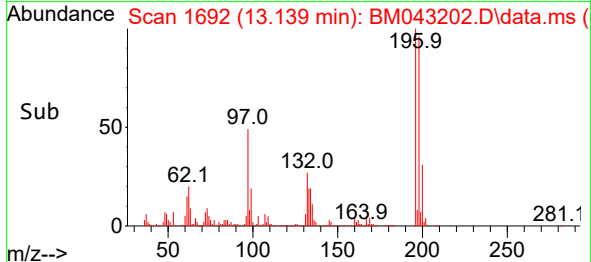
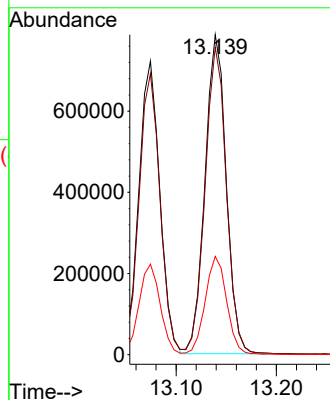
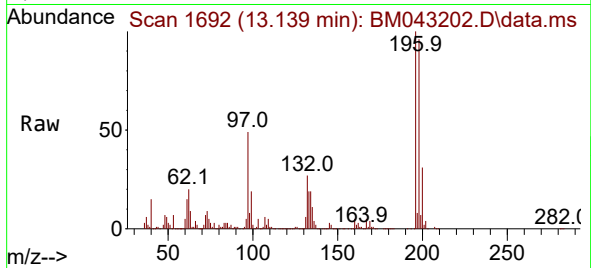




#42
2,4,5-Trichlorophenol
Concen: 30.570 ng/ul
RT: 13.139 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

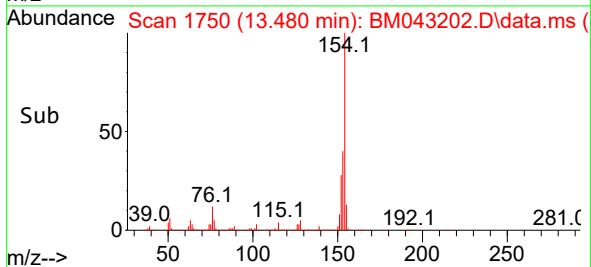
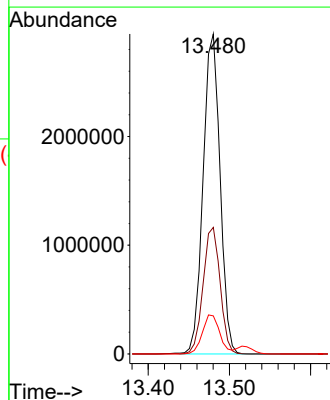
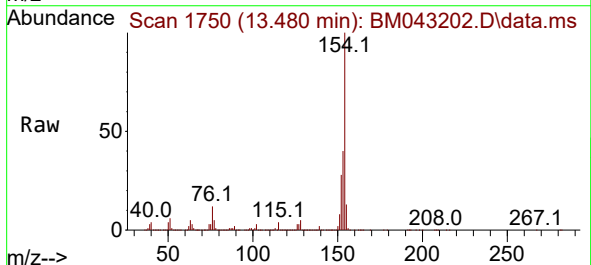
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

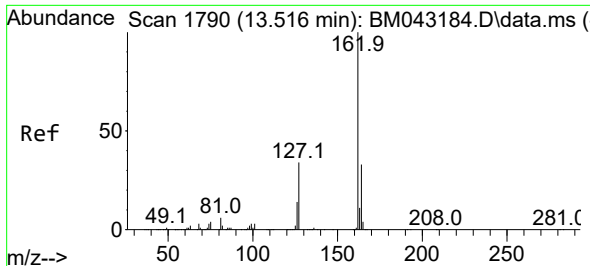
Tgt Ion:196 Resp: 1161378
Ion Ratio Lower Upper
196 100
198 96.1 76.1 114.1
200 30.7 24.6 36.8



#43
1,1'-Biphenyl
Concen: 29.034 ng/ul
RT: 13.480 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:154 Resp: 4258415
Ion Ratio Lower Upper
154 100
153 39.6 31.8 47.6
76 11.9 9.3 13.9

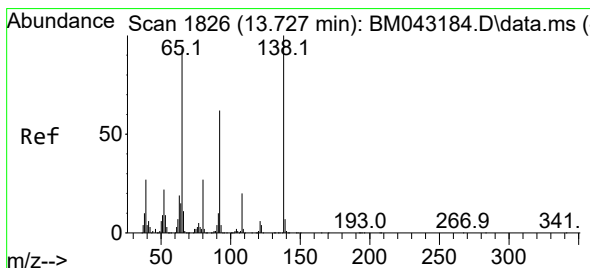
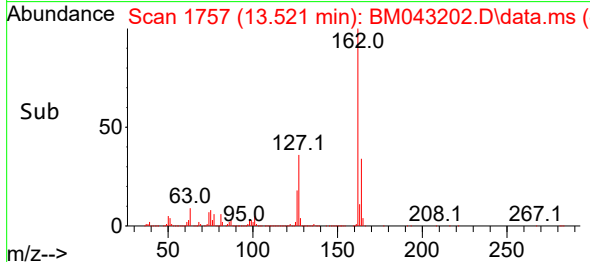
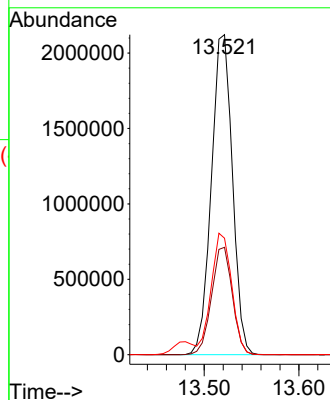
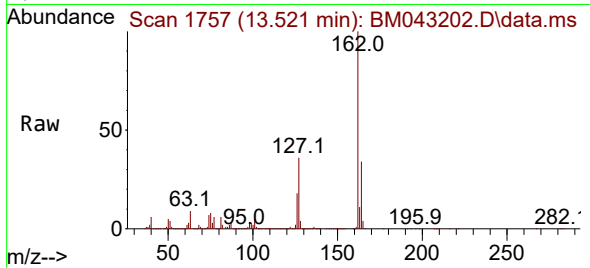




#44
2-Chloronaphthalene
Concen: 28.846 ng/ul
RT: 13.521 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

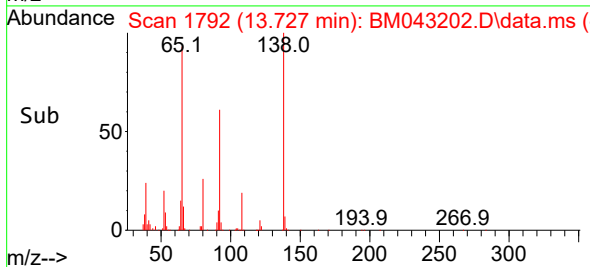
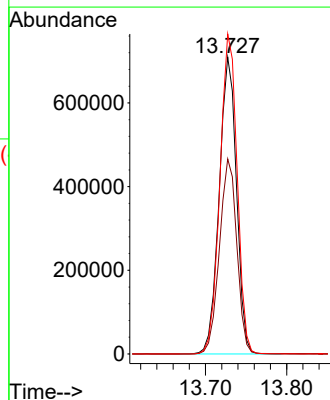
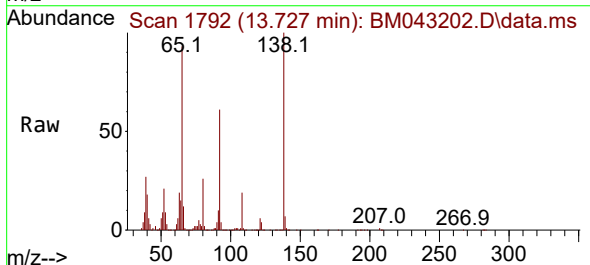
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

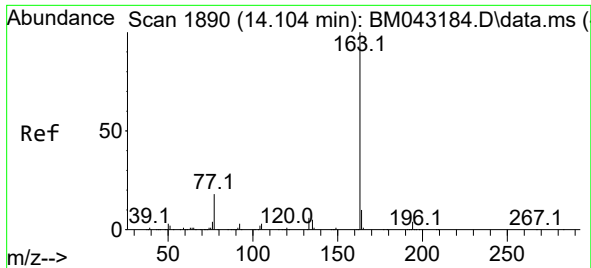
Tgt Ion:162 Resp: 3279567
Ion Ratio Lower Upper
162 100
164 33.5 26.4 39.6
127 36.4 30.0 45.0



#45
2-Nitroaniline
Concen: 35.001 ng/ul
RT: 13.727 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion: 65 Resp: 1051560
Ion Ratio Lower Upper
65 100
92 65.7 53.4 80.0
138 107.8 86.2 129.2

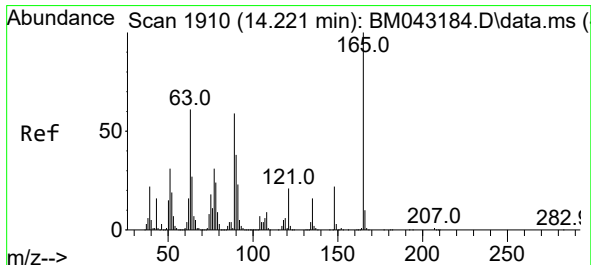
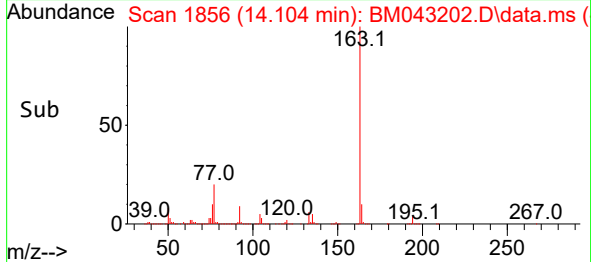
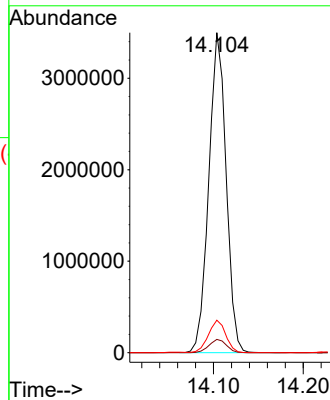
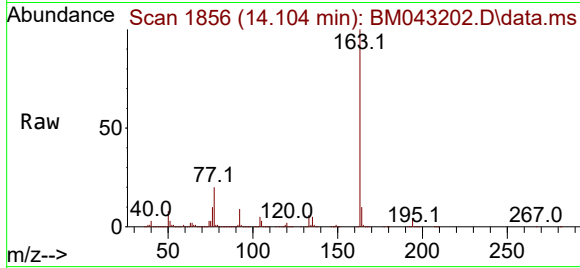




#47
Dimethylphthalate
Concen: 32.894 ng/ul
RT: 14.104 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

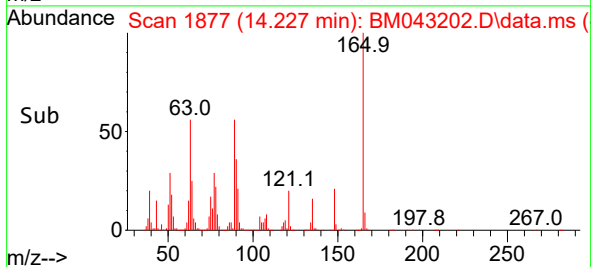
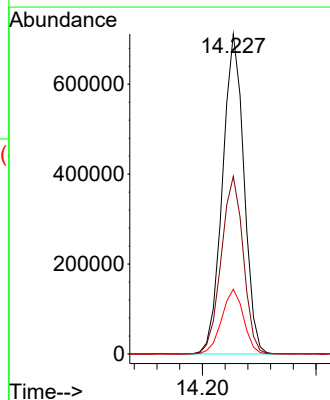
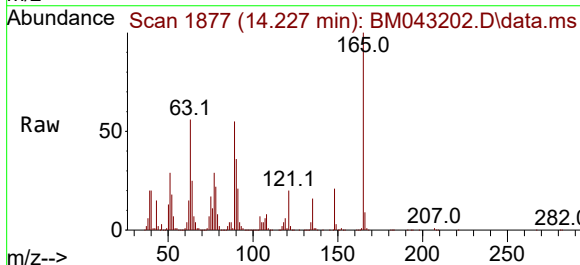
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

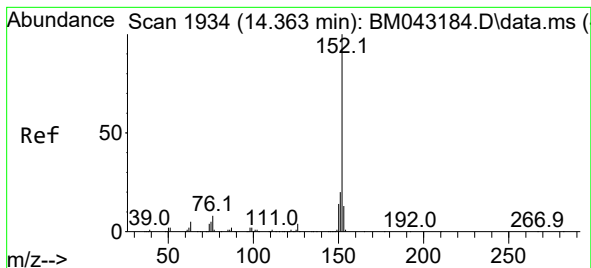
Tgt Ion:163 Resp: 4689107
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.2 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 35.494 ng/ul
RT: 14.227 min Scan# 1877
Delta R.T. 0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:165 Resp: 932207
Ion Ratio Lower Upper
165 100
89 55.5 47.5 71.3
121 20.2 17.1 25.7





#50

Acenaphthylene

Concen: 30.676 ng/ul

RT: 14.363 min Scan# 1934

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

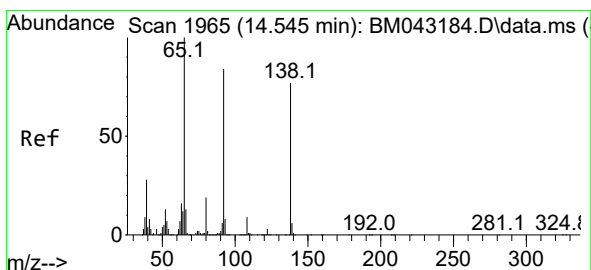
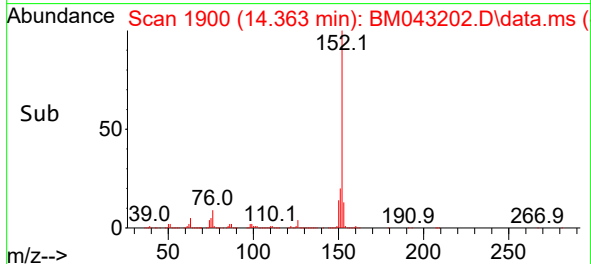
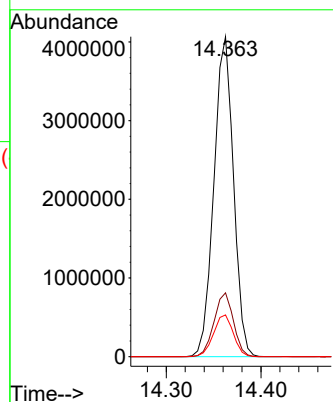
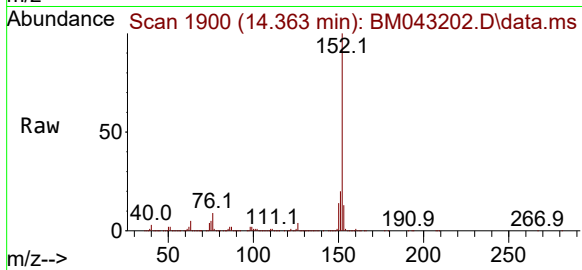
Tgt Ion:152 Resp: 5829662

Ion Ratio Lower Upper

152 100

151 20.0 16.0 24.0

153 13.0 10.3 15.5



#51

3-Nitroaniline

Concen: 29.773 ng/ul

RT: 14.551 min Scan# 1932

Delta R.T. 0.006 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

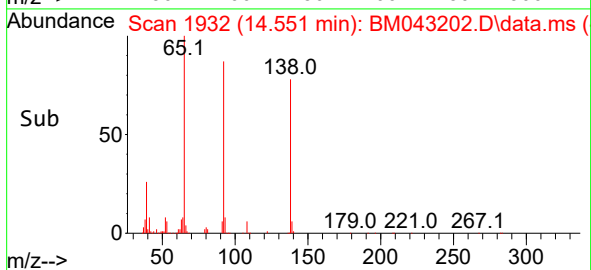
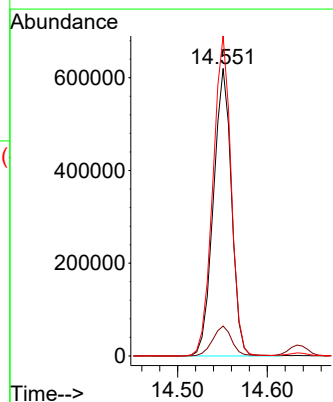
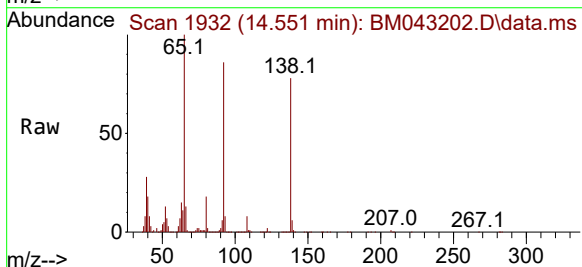
Tgt Ion:138 Resp: 867498

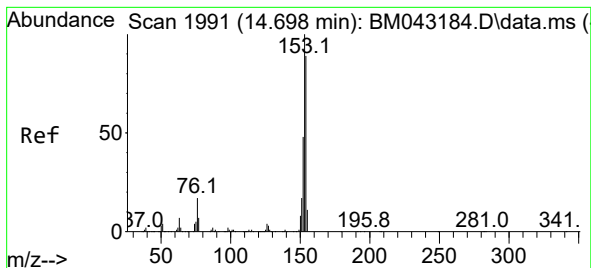
Ion Ratio Lower Upper

138 100

108 10.4 9.4 14.0

92 111.3 87.9 131.9





#52

Acenaphthene

Concen: 30.629 ng/ul

RT: 14.698 min Scan# 1991

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

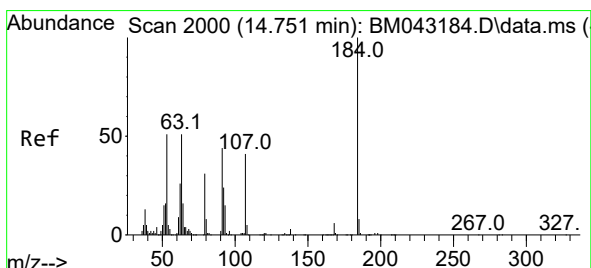
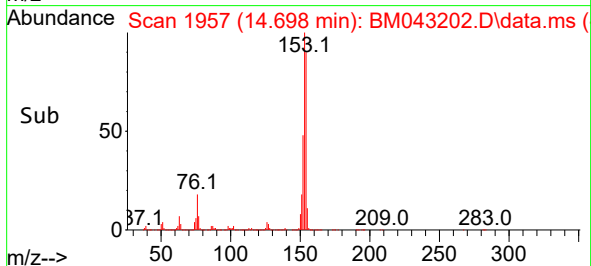
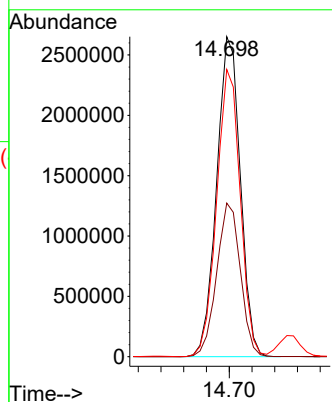
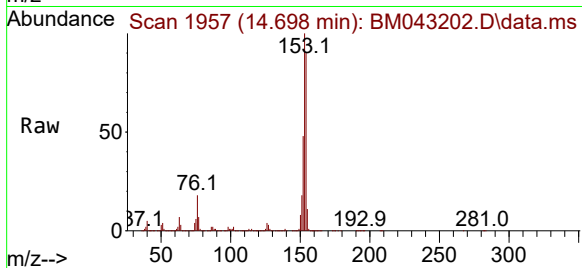
Tgt Ion:153 Resp: 3839473

Ion Ratio Lower Upper

153 100

152 48.0 38.6 58.0

154 89.7 71.6 107.4



#53

2,4-Dinitrophenol

Concen: 32.862 ng/ul

RT: 14.751 min Scan# 1966

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

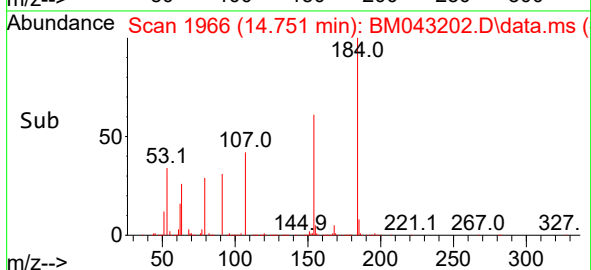
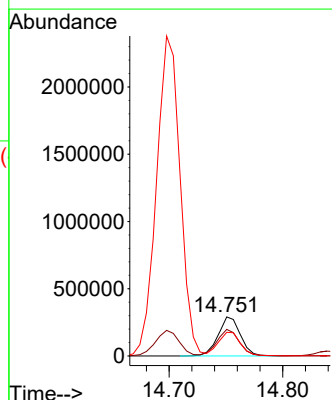
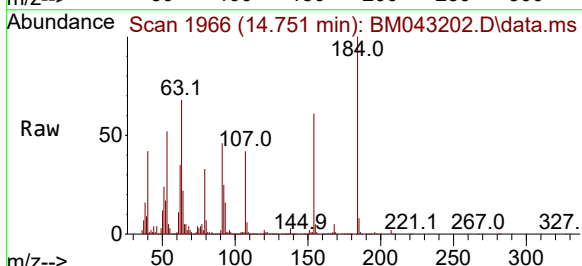
Tgt Ion:184 Resp: 396222

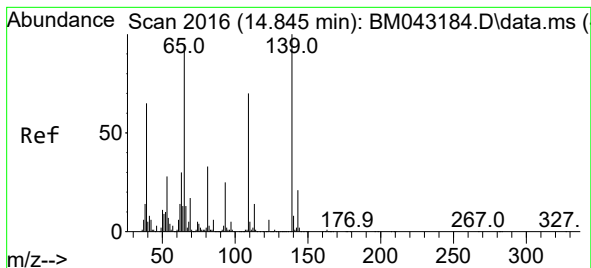
Ion Ratio Lower Upper

184 100

63 68.0 52.2 78.4

154 60.6 47.8 71.8

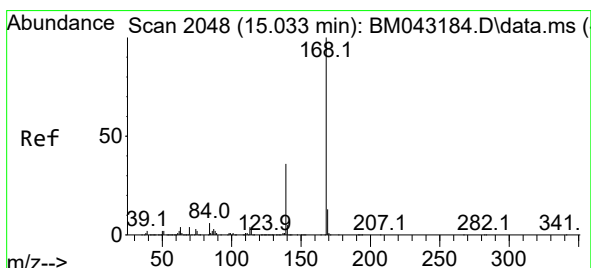
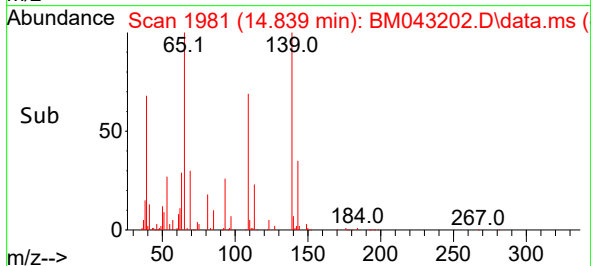
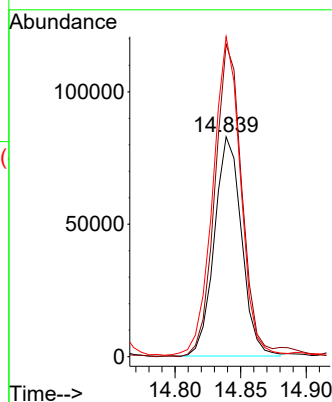
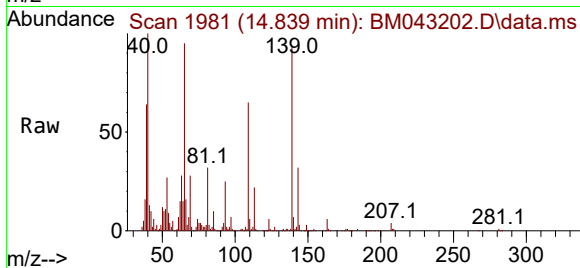




#55
4-Nitrophenol
Concen: 6.322 ng/ul
RT: 14.839 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

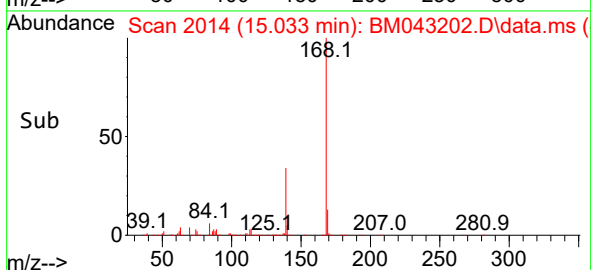
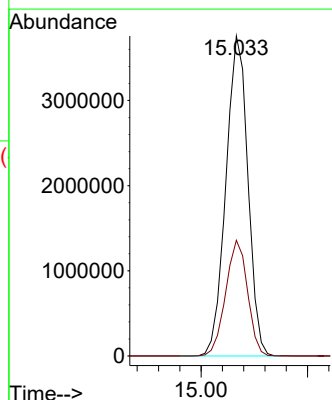
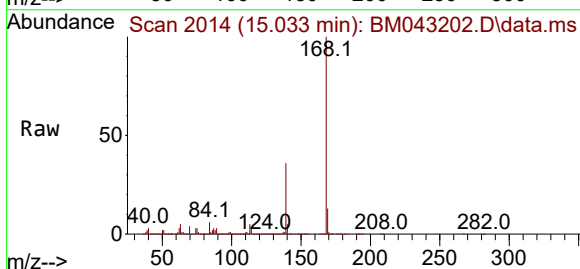
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

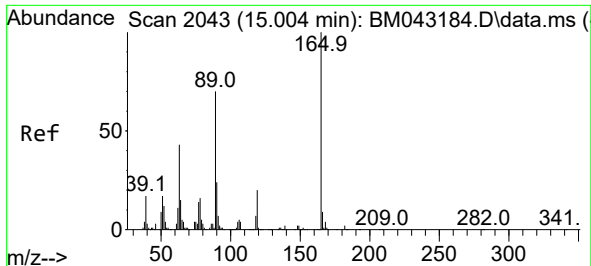
Tgt Ion:109 Resp: 119060
Ion Ratio Lower Upper
109 100
139 142.1 114.7 172.1
65 145.5 109.5 164.3



#56
Dibenzofuran
Concen: 31.382 ng/ul
RT: 15.033 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:168 Resp: 5373678
Ion Ratio Lower Upper
168 100
139 36.2 28.6 43.0





#57

2,4-Dinitrotoluene

Concen: 35.858 ng/ul

RT: 15.004 min Scan# 2043

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

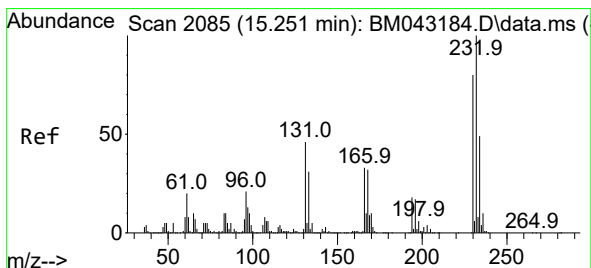
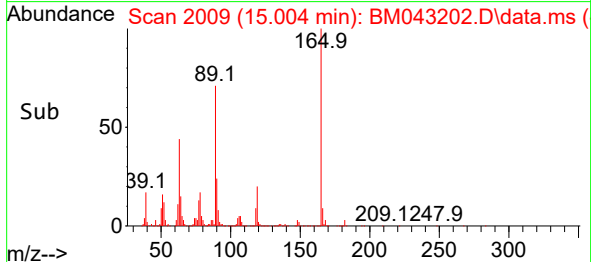
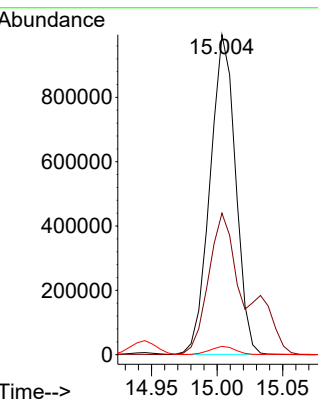
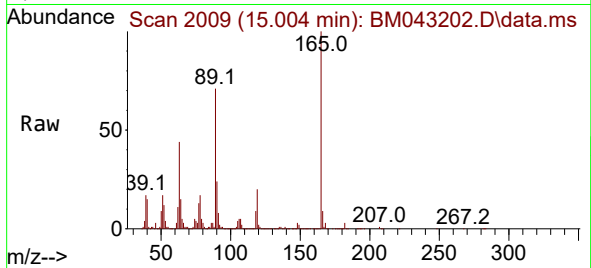
Tgt Ion:165 Resp: 1344665

Ion Ratio Lower Upper

165 100

63 44.2 34.6 52.0

182 2.6 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 33.087 ng/ul

RT: 15.251 min Scan# 2051

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Tgt Ion:232 Resp: 1044815

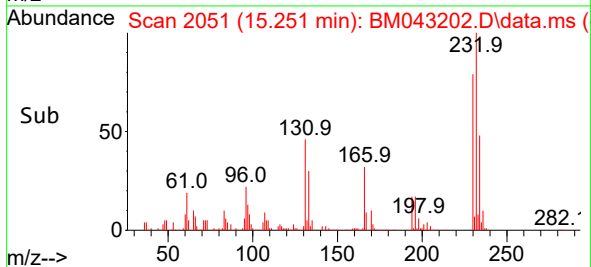
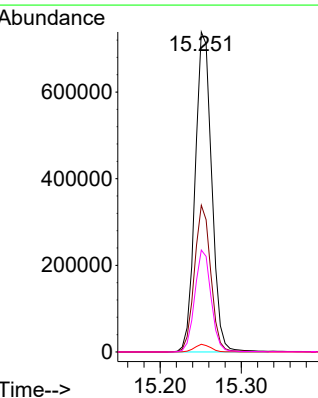
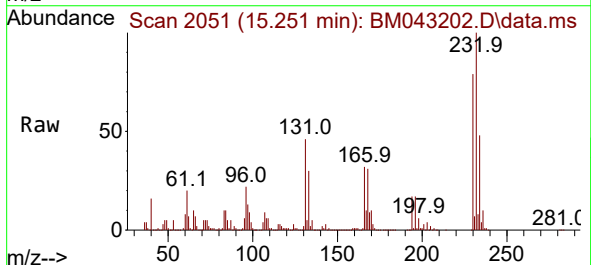
Ion Ratio Lower Upper

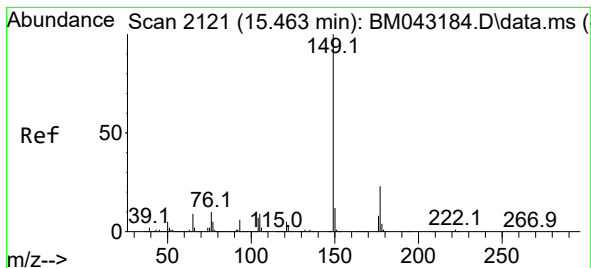
232 100

131 45.8 37.0 55.4

130 2.4 1.9 2.9

166 31.9 26.1 39.1





#59

Diethylphthalate

Concen: 33.709 ng/ul

RT: 15.462 min Scan# 2121

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

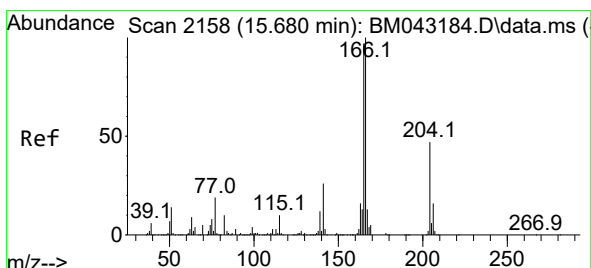
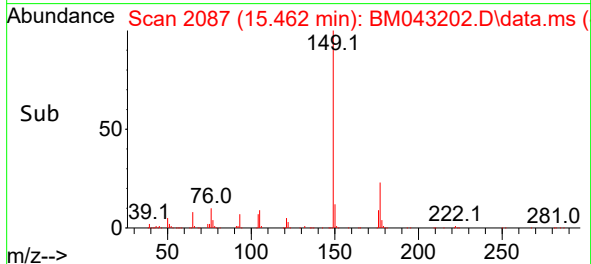
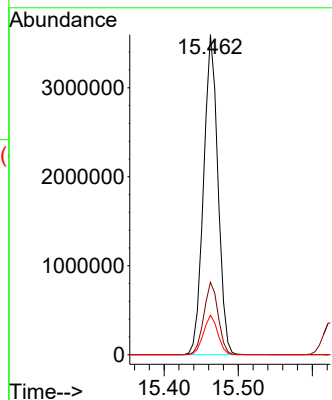
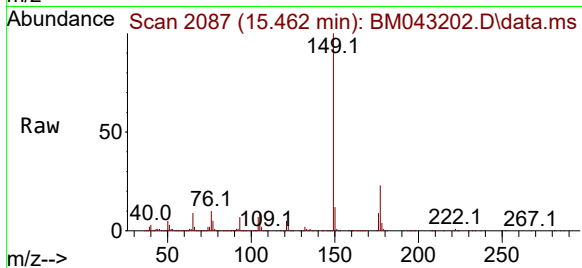
Tgt Ion:149 Resp: 4833379

Ion Ratio Lower Upper

149 100

177 22.6 18.2 27.2

150 12.3 10.0 15.0



#61

Fluorene

Concen: 32.904 ng/ul

RT: 15.680 min Scan# 2124

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

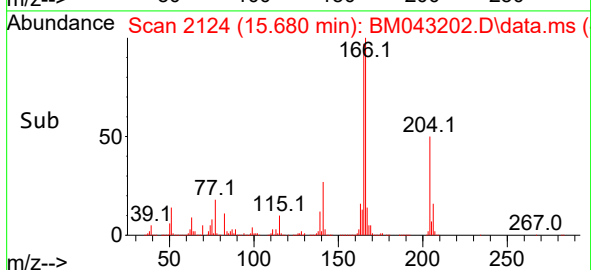
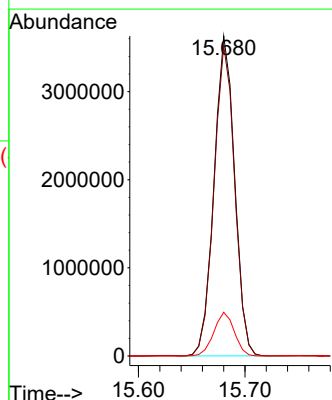
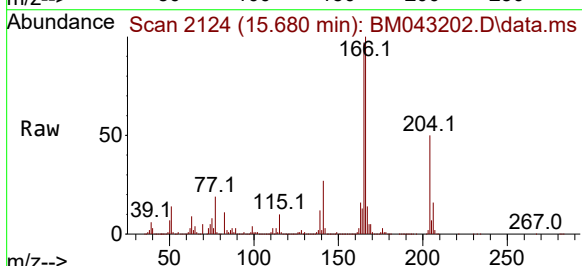
Tgt Ion:166 Resp: 4877342

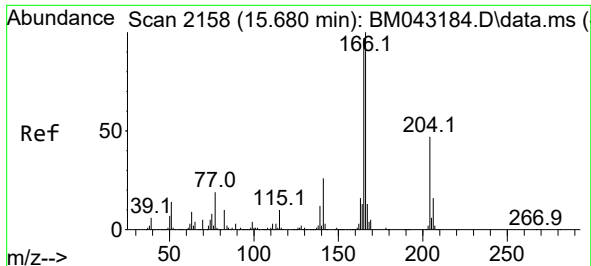
Ion Ratio Lower Upper

166 100

165 97.0 77.5 116.3

167 13.7 10.7 16.1

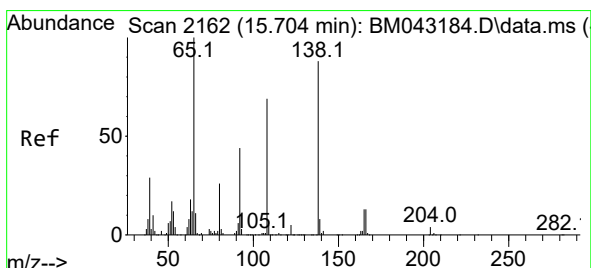
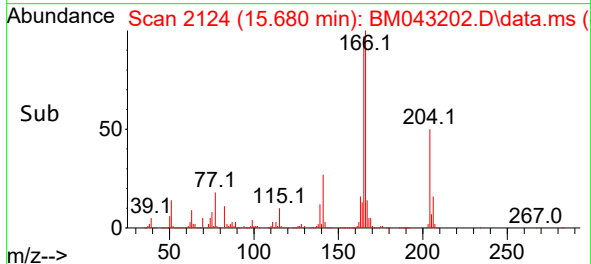
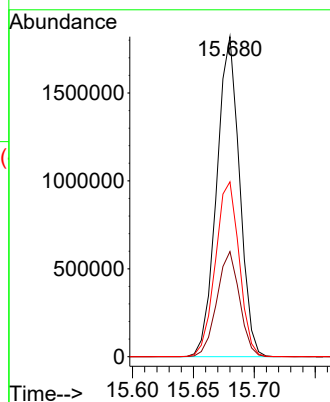
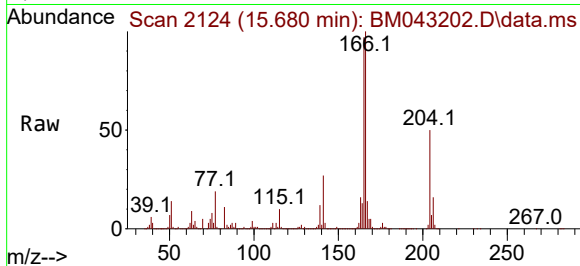




#62
4-Chlorophenyl-phenylether
Concen: 32.530 ng/ul
RT: 15.680 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

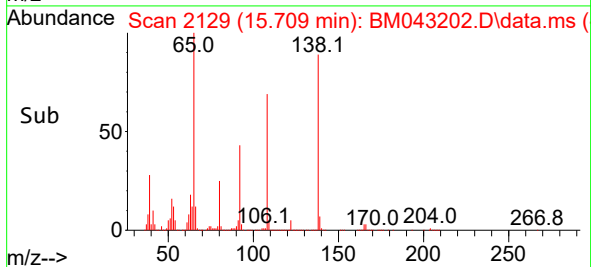
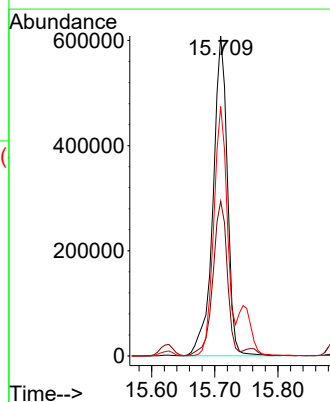
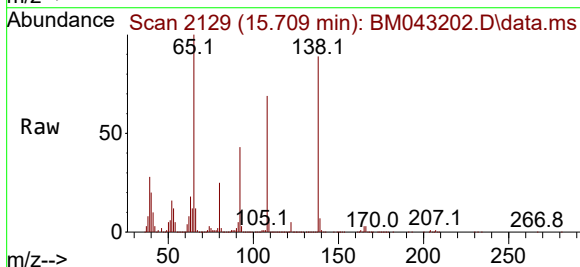
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

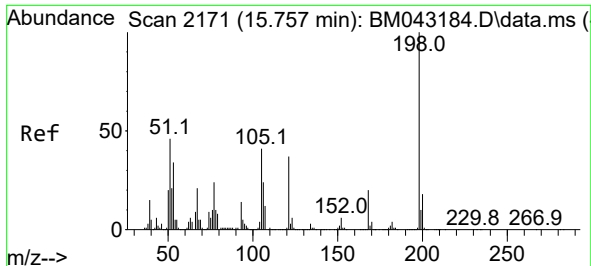
Tgt Ion:204 Resp: 2382191
Ion Ratio Lower Upper
204 100
206 32.8 26.2 39.2
141 54.7 44.2 66.4



#63
4-Nitroaniline
Concen: 32.944 ng/ul
RT: 15.709 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:138 Resp: 964449
Ion Ratio Lower Upper
138 100
92 48.4 40.1 60.1
108 77.9 63.0 94.6

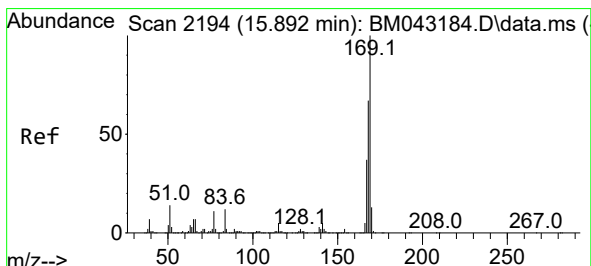
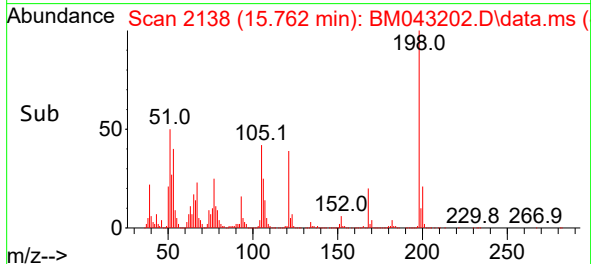
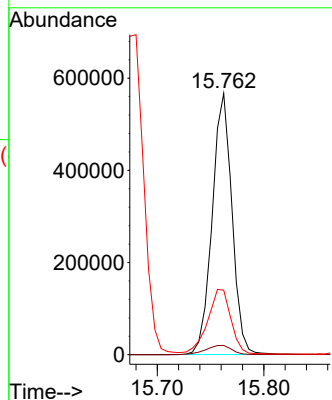
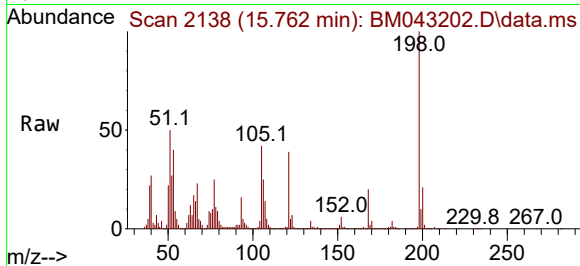




#66
4,6-Dinitro-2-methylphenol
Concen: 34.196 ng/ul
RT: 15.762 min Scan# 2171
Delta R.T. 0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

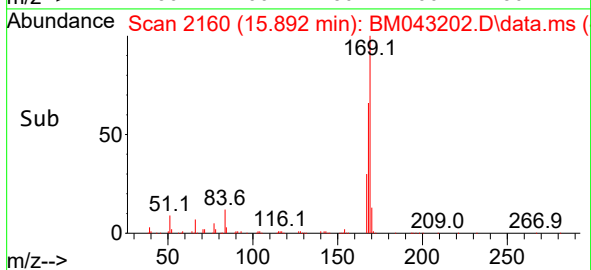
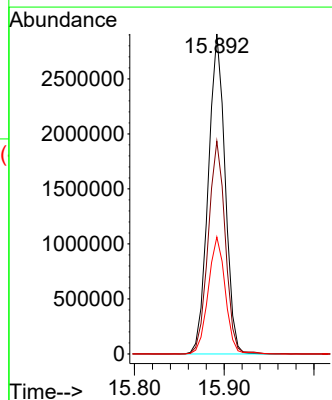
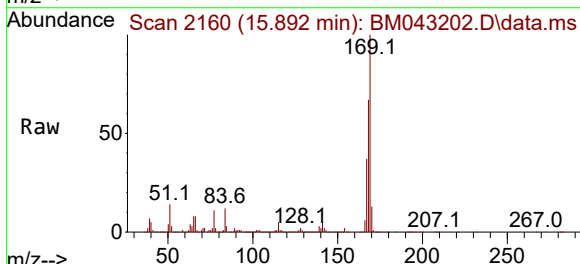
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

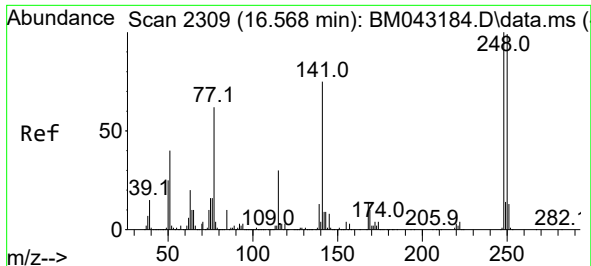
Tgt Ion:198 Resp: 730812
Ion Ratio Lower Upper
198 100
182 3.5 3.2 4.8
77 24.7 20.1 30.1



#67
N-Nitrosodiphenylamine
Concen: 31.782 ng/ul
RT: 15.892 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:169 Resp: 3784809
Ion Ratio Lower Upper
169 100
168 66.5 53.4 80.2
167 36.6 29.4 44.0

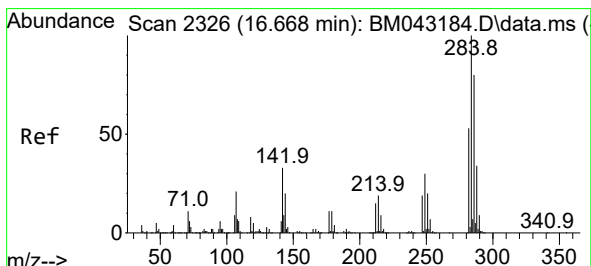
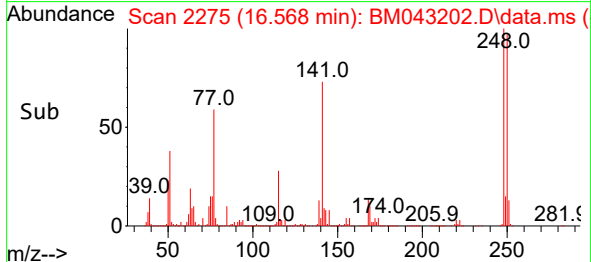
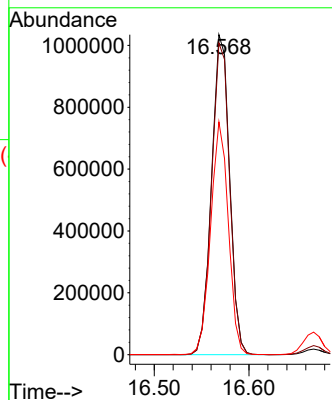
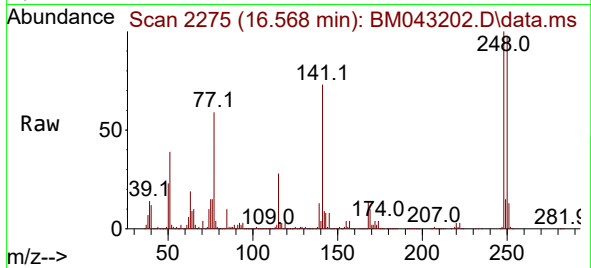




#68
4-Bromophenyl-phenylether
Concen: 31.859 ng/ul
RT: 16.568 min Scan# 2111
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

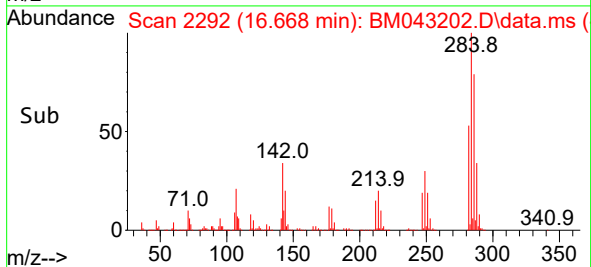
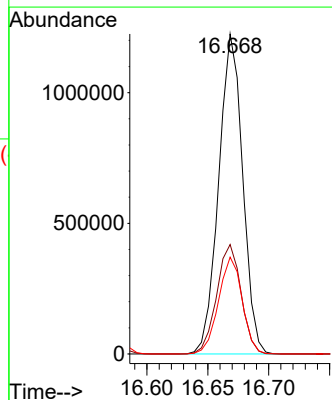
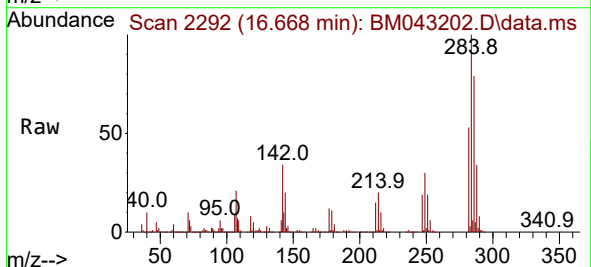
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

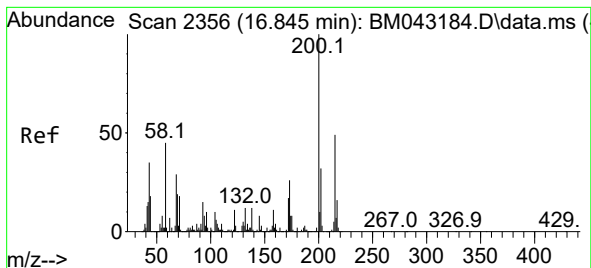
Tgt Ion:248 Resp: 1368107
Ion Ratio Lower Upper
248 100
250 97.4 78.9 118.3
141 72.8 60.2 90.2



#69
Hexachlorobenzene
Concen: 32.973 ng/ul
RT: 16.668 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:284 Resp: 1680065
Ion Ratio Lower Upper
284 100
142 34.2 26.7 40.1
249 30.3 24.0 36.0





#70

Atrazine

Concen: 29.744 ng/ul

RT: 16.845 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

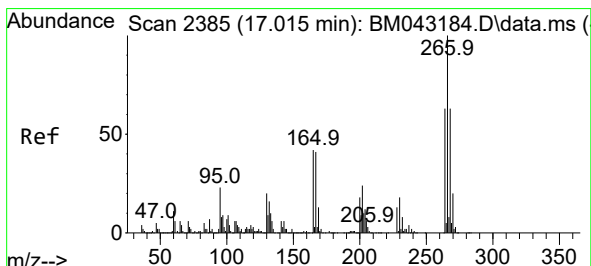
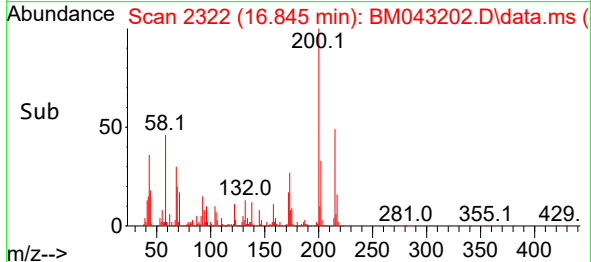
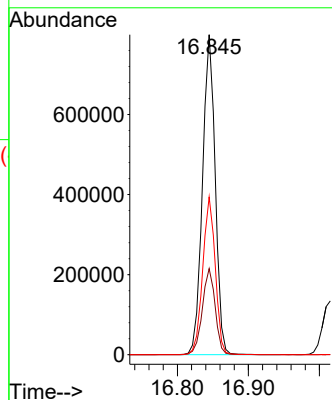
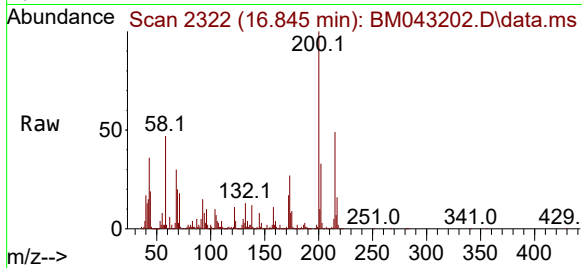
Tgt Ion:200 Resp: 998881

Ion Ratio Lower Upper

200 100

173 26.9 20.6 30.8

215 49.3 39.4 59.2



#71

Pentachlorophenol

Concen: 31.582 ng/ul

RT: 17.015 min Scan# 2351

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

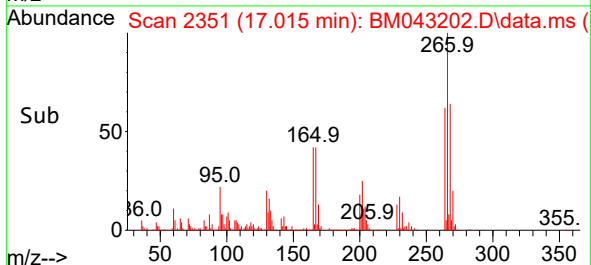
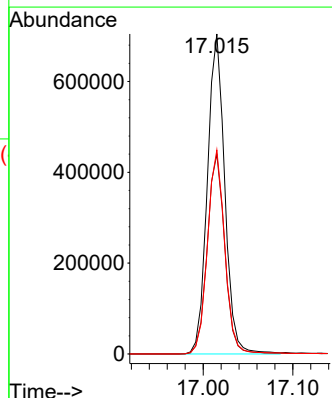
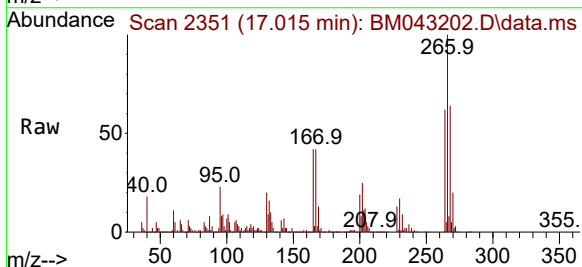
Tgt Ion:266 Resp: 947521

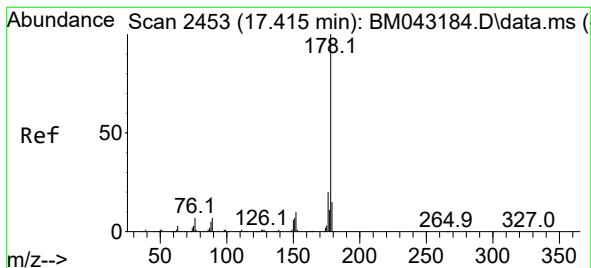
Ion Ratio Lower Upper

266 100

264 62.4 50.5 75.7

268 63.7 50.4 75.6





#72

Phenanthrene

Concen: 33.834 ng/ul

RT: 17.415 min Scan# 24

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

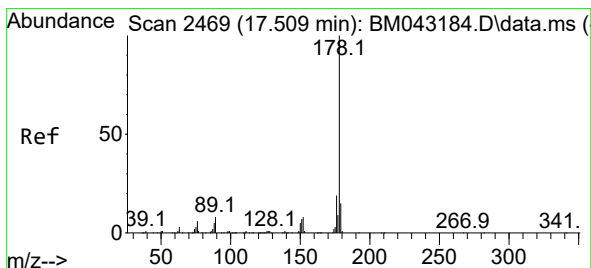
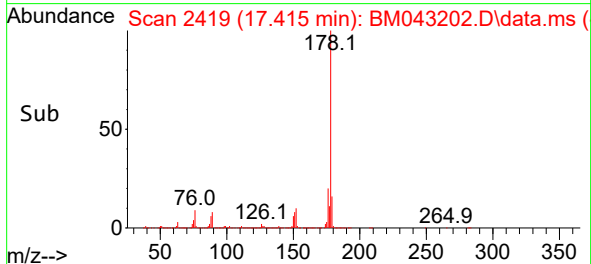
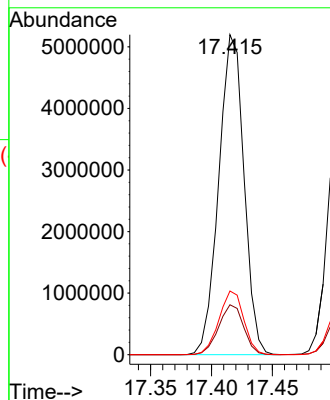
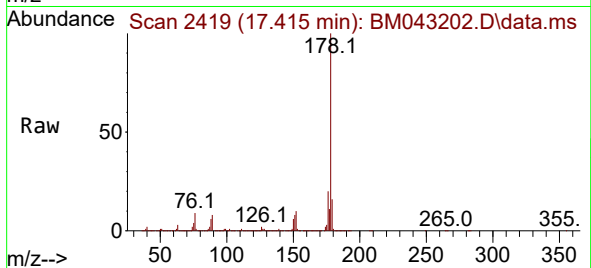
Tgt Ion:178 Resp: 7492281

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

176 19.9 15.7 23.5



#74

Anthracene

Concen: 33.921 ng/ul

RT: 17.509 min Scan# 2435

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

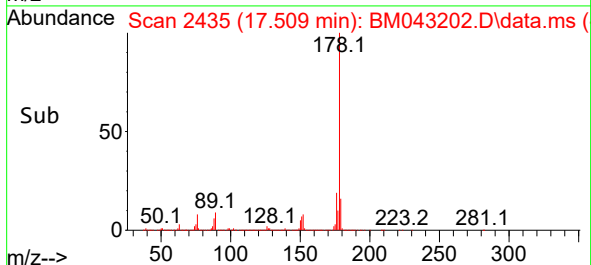
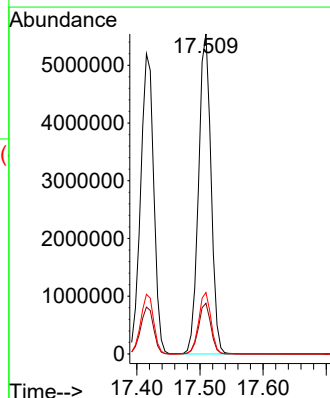
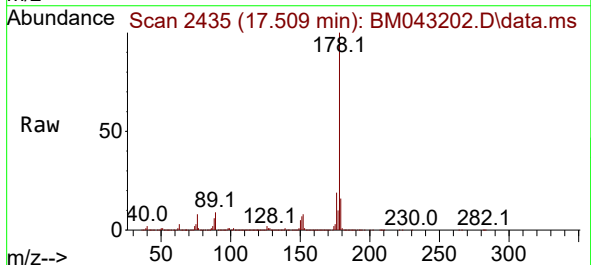
Tgt Ion:178 Resp: 7566657

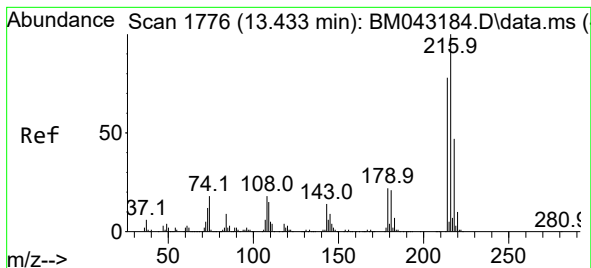
Ion Ratio Lower Upper

178 100

179 15.8 12.1 18.1

176 19.2 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.118 ng/uL

RT: 13.433 min Scan# 11

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

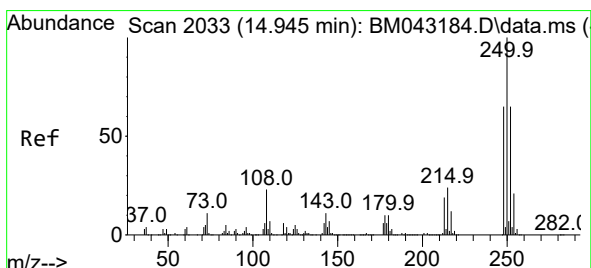
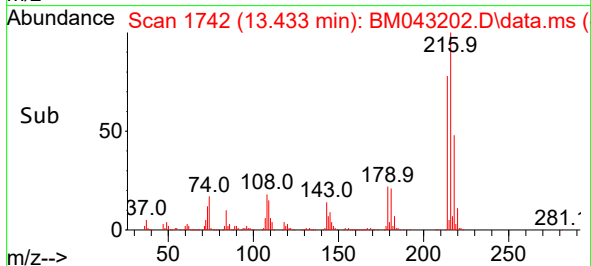
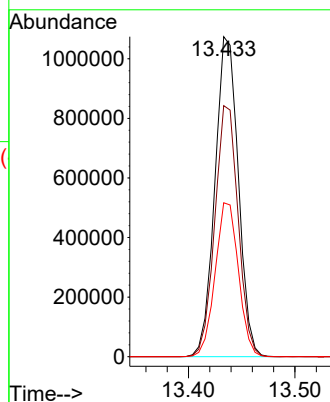
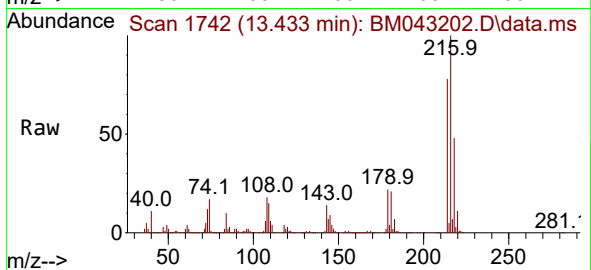
Tgt Ion:216 Resp: 1635877

Ion Ratio Lower Upper

216 100

214 78.5 62.2 93.2

218 48.1 37.6 56.4



#76

Pentachlorobenzene

Concen: 32.139 ng/uL

RT: 14.945 min Scan# 1999

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

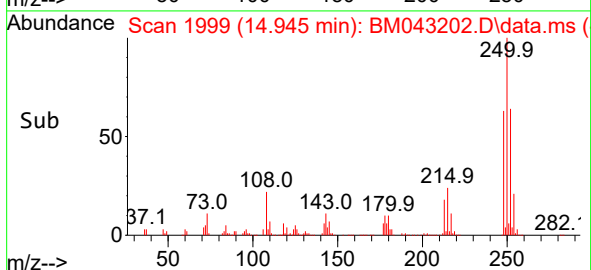
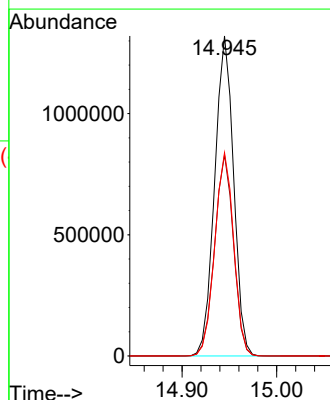
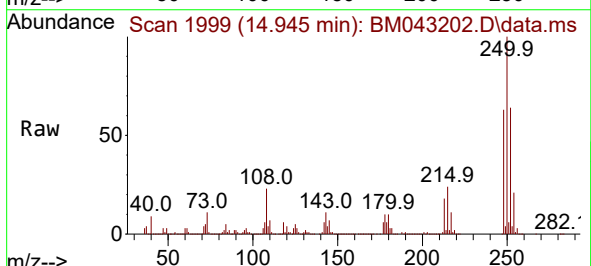
Tgt Ion:250 Resp: 1834907

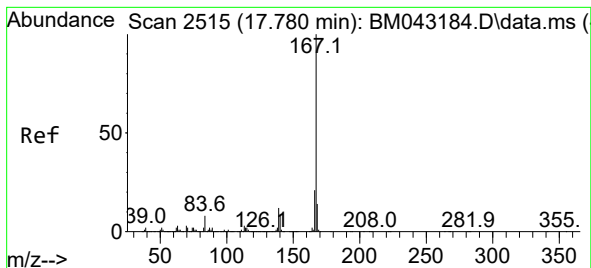
Ion Ratio Lower Upper

250 100

248 62.8 51.8 77.8

252 63.6 51.9 77.9





#77

Carbazole

Concen: 37.832 ng/ul

RT: 17.780 min Scan# 24

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

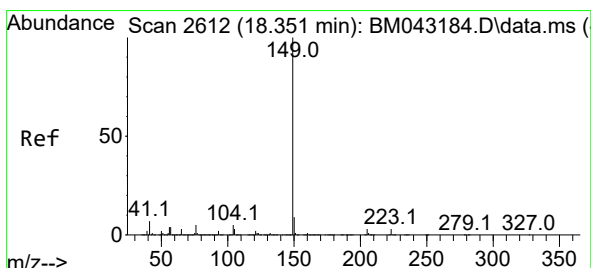
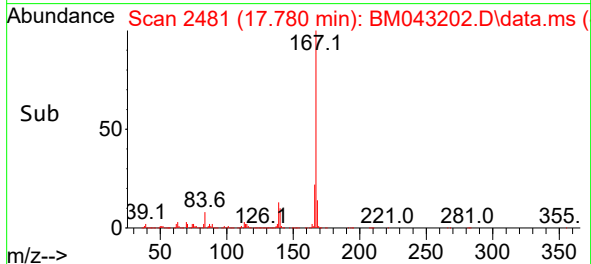
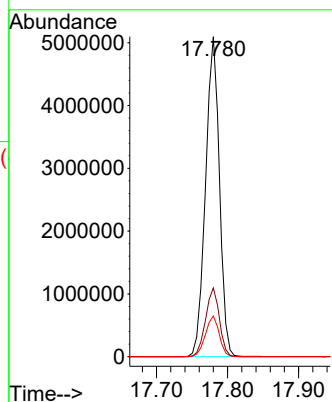
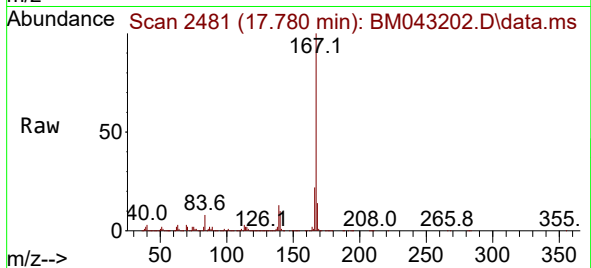
Tgt Ion:167 Resp: 6931996

Ion Ratio Lower Upper

167 100

166 21.5 17.1 25.7

139 12.7 9.9 14.9



#78

Di-n-butylphthalate

Concen: 37.039 ng/ul

RT: 18.350 min Scan# 2578

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

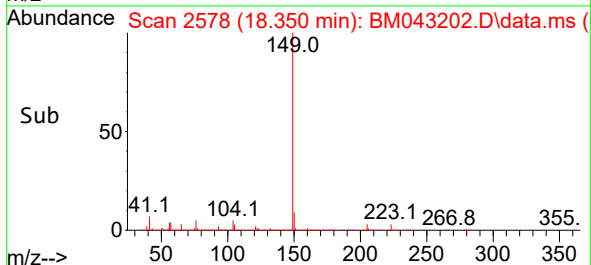
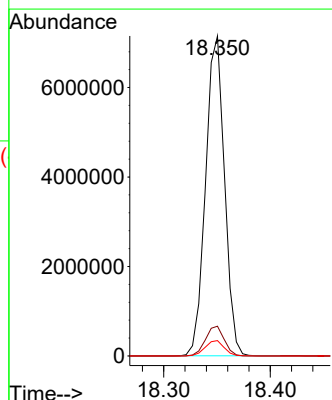
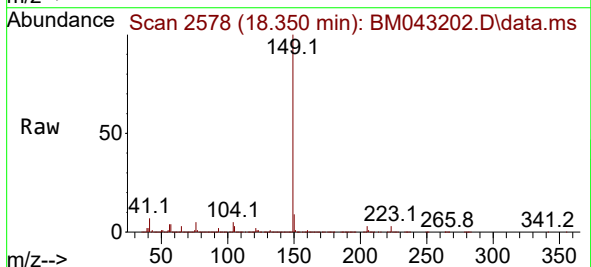
Tgt Ion:149 Resp: 8827832

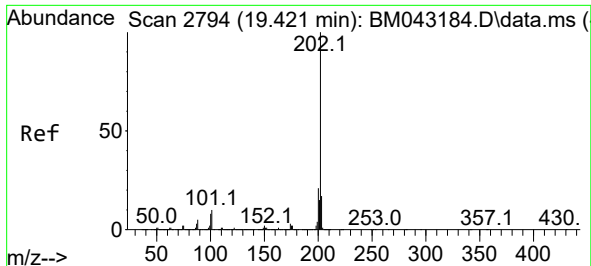
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 4.8 3.8 5.6

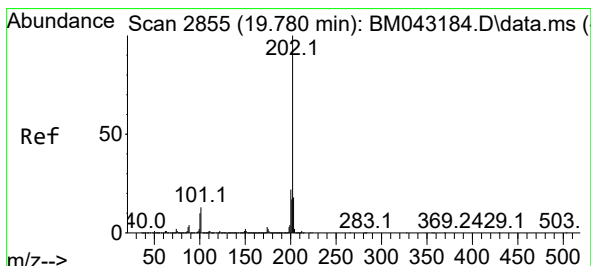
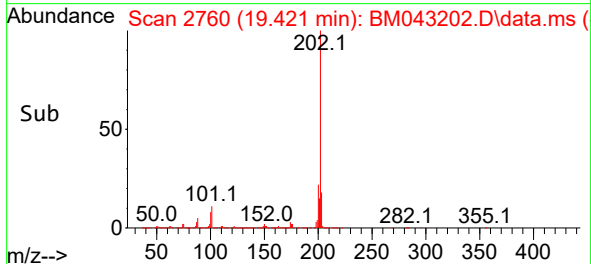
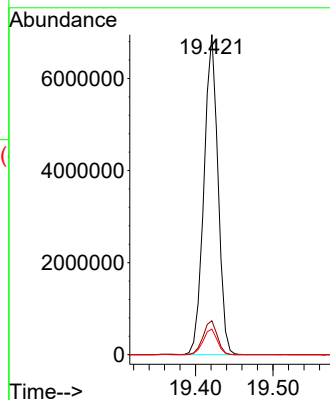
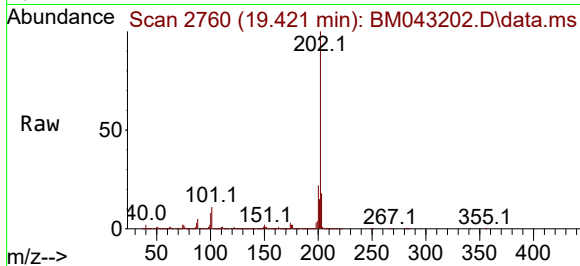




#80
Fluoranthene
Concen: 35.793 ng/ul
RT: 19.421 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

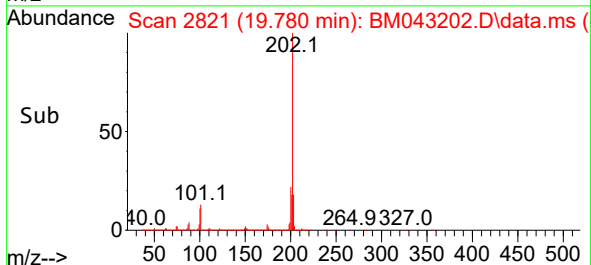
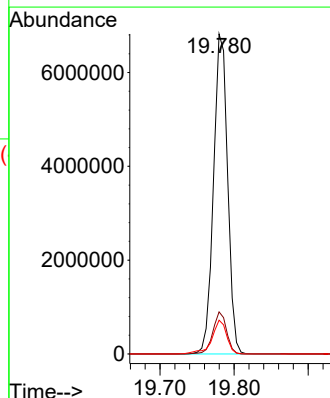
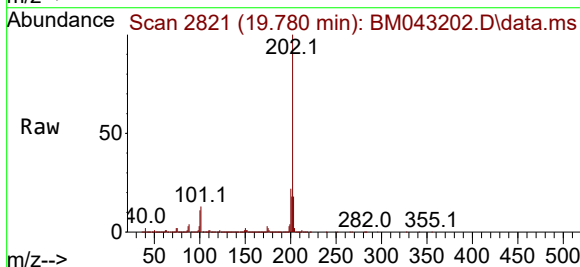
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

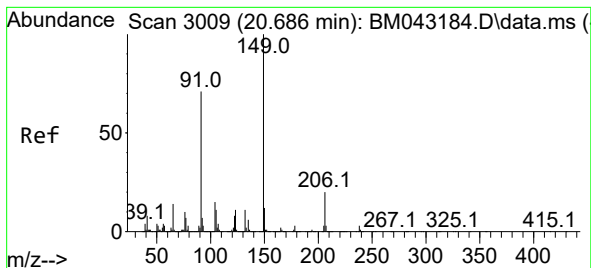
Tgt Ion:202 Resp: 8715420
Ion Ratio Lower Upper
202 100
101 10.6 8.2 12.2
100 8.0 6.1 9.1



#82
Pyrene
Concen: 35.533 ng/ul
RT: 19.780 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:202 Resp: 9000190
Ion Ratio Lower Upper
202 100
101 13.1 10.2 15.2
100 10.5 8.2 12.2





#83

Butylbenzylphthalate

Concen: 38.580 ng/ul

RT: 20.686 min Scan# 20

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

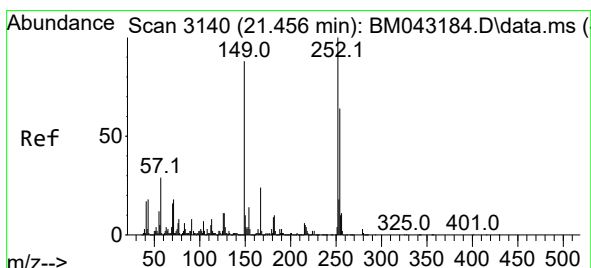
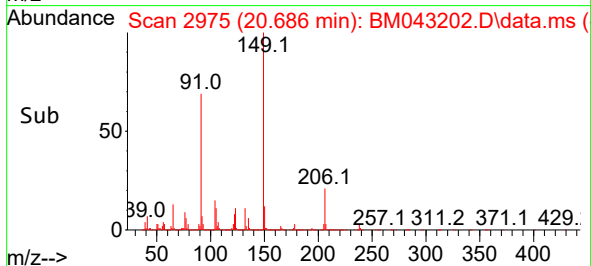
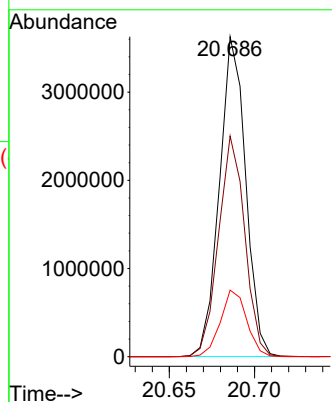
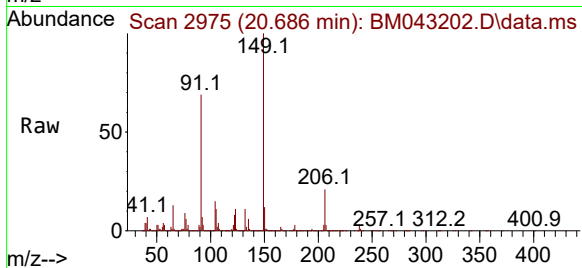
Tgt Ion:149 Resp: 3887063

Ion Ratio Lower Upper

149 100

91 68.9 56.9 85.3

206 20.8 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 34.279 ng/ul

RT: 21.456 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

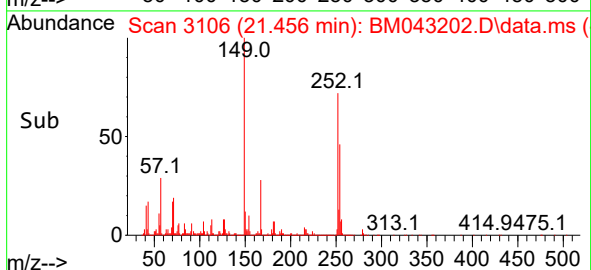
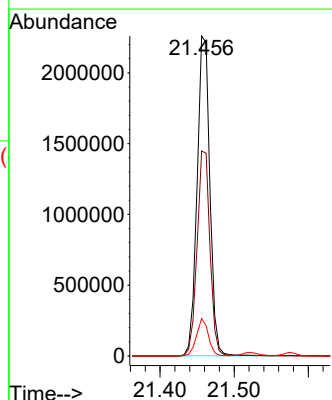
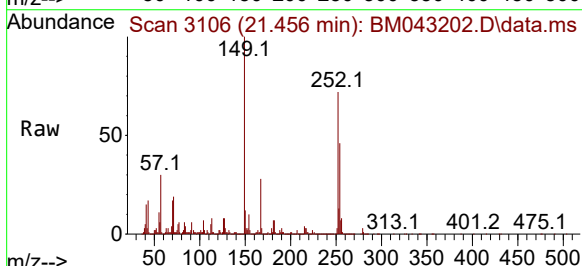
Tgt Ion:252 Resp: 2702646

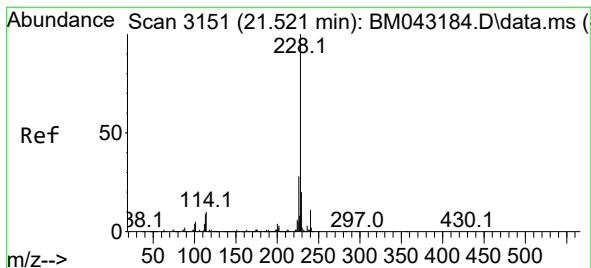
Ion Ratio Lower Upper

252 100

254 64.1 51.3 76.9

126 11.7 8.8 13.2





#85

Benzo(a)anthracene

Concen: 34.584 ng/ul

RT: 21.521 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

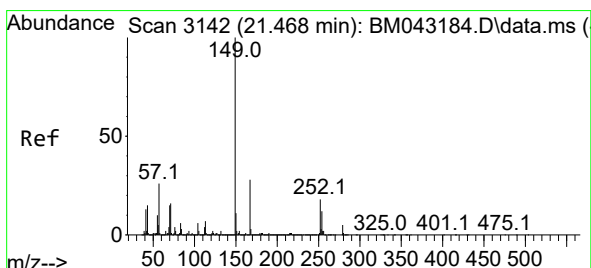
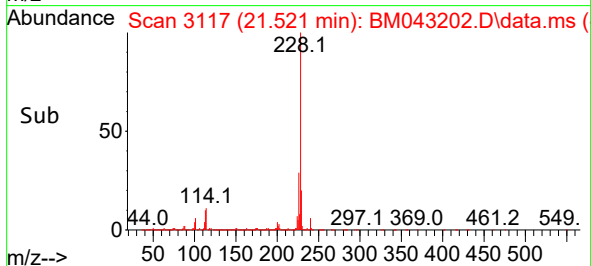
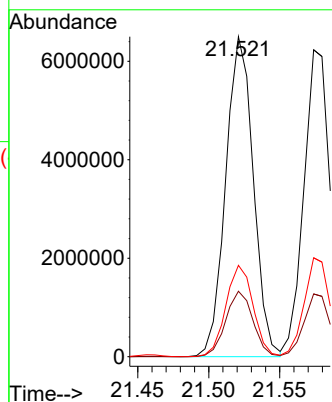
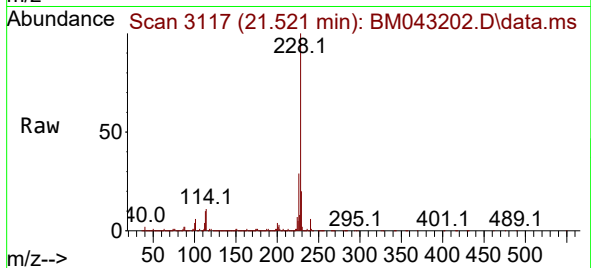
Tgt Ion:228 Resp: 8796533

Ion Ratio Lower Upper

228 100

229 20.4 15.8 23.8

226 28.5 22.2 33.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.982 ng/ul

RT: 21.462 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

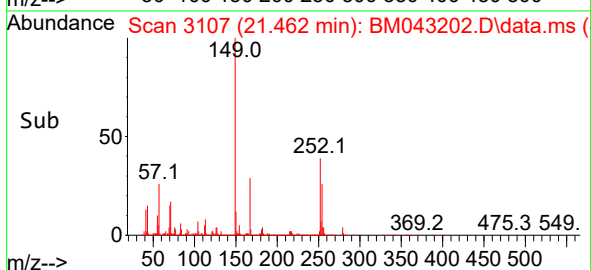
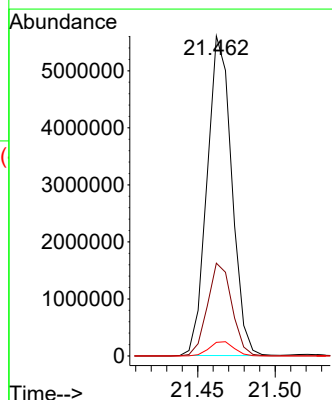
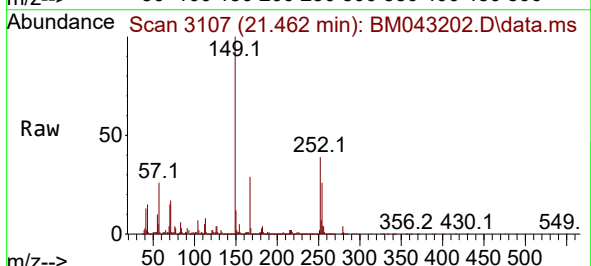
Tgt Ion:149 Resp: 6199926

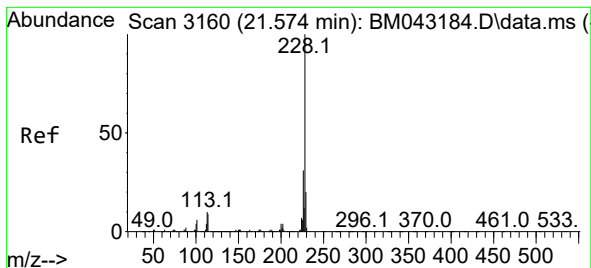
Ion Ratio Lower Upper

149 100

167 29.0 22.6 34.0

279 4.2 3.7 5.5





#87

Chrysene

Concen: 35.009 ng/ul

RT: 21.574 min Scan# 3160

Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

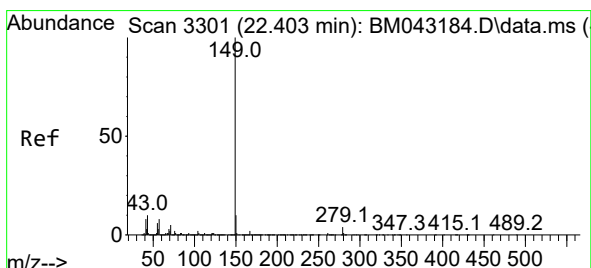
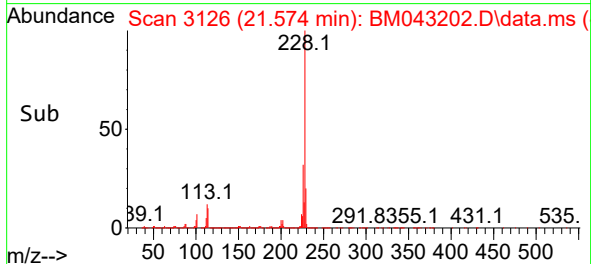
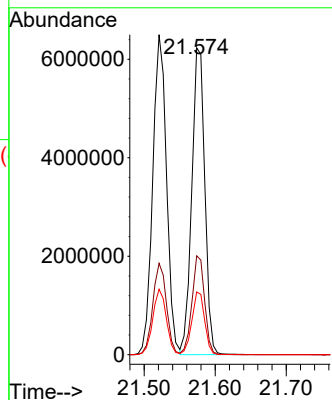
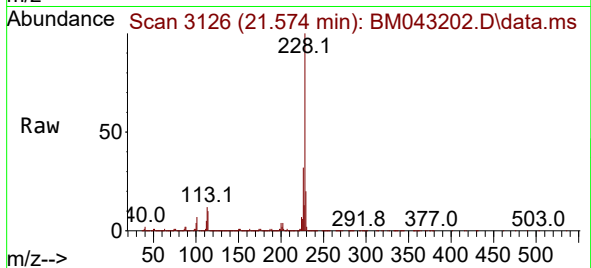
Tgt Ion:228 Resp: 7953106

Ion Ratio Lower Upper

228 100

226 32.2 24.8 37.2

229 20.4 16.2 24.2



#89

Di-n-octyl phthalate

Concen: 42.881 ng/ul

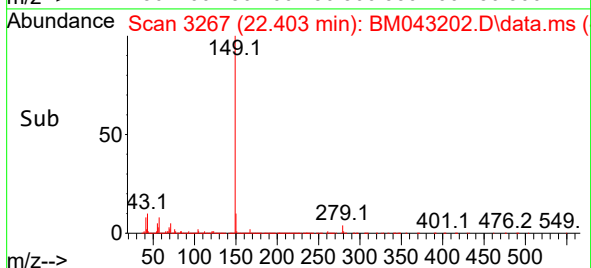
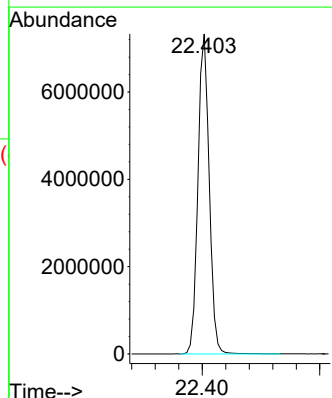
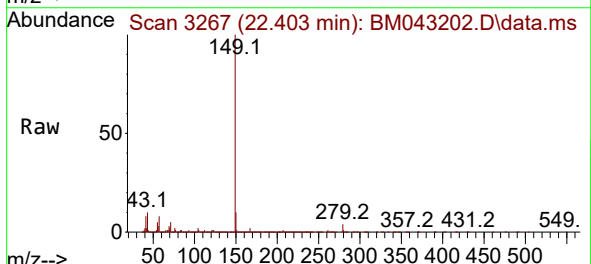
RT: 22.403 min Scan# 3267

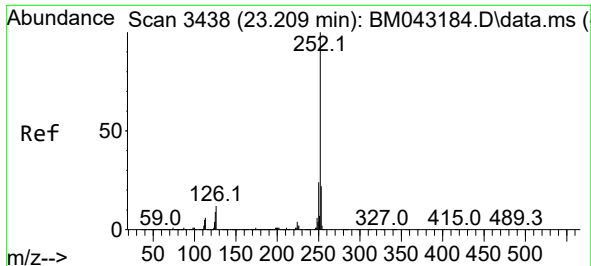
Delta R.T. -0.000 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Tgt Ion:149 Resp: 9704113

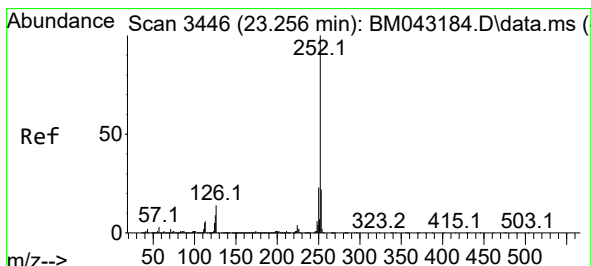
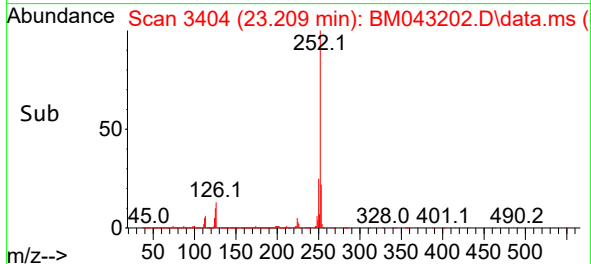
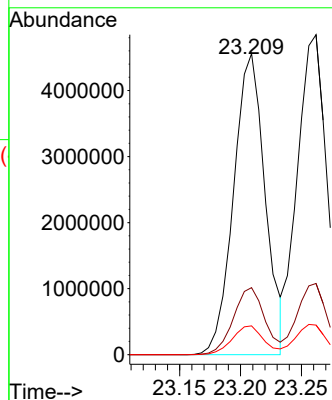
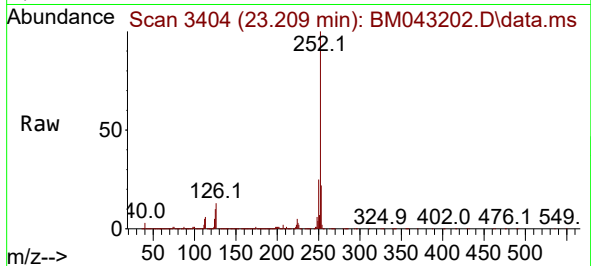




#90
Benzo(b)fluoranthene
Concen: 34.956 ng/ul
RT: 23.209 min Scan# 3413
Delta R.T. -0.000 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

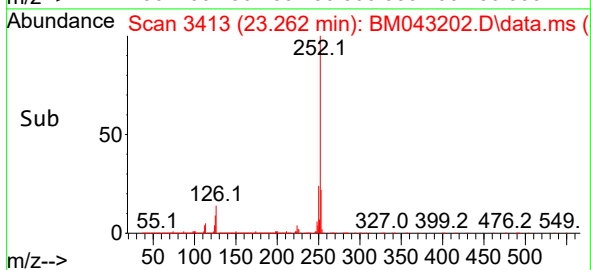
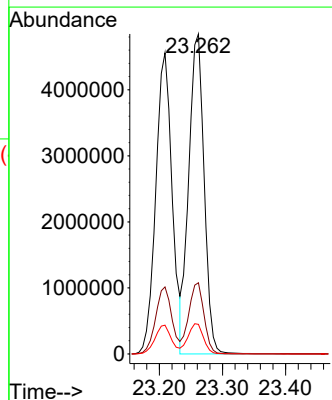
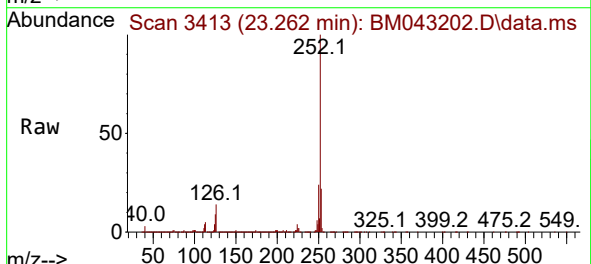
Instrument :
BNA_M
ClientSampleId :
E0Y35MSD

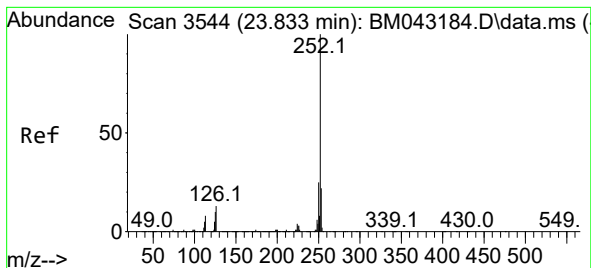
Tgt Ion:252 Resp: 8205839
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 9.5 7.2 10.8



#91
Benzo(k)fluoranthene
Concen: 35.038 ng/ul
RT: 23.262 min Scan# 3413
Delta R.T. 0.006 min
Lab File: BM043202.D
Acq: 08 Dec 2023 18:32

Tgt Ion:252 Resp: 8191777
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 9.3 7.7 11.5





#93

Benzo(a)pyrene

Concen: 34.493 ng/ul

RT: 23.838 min Scan# 3

Delta R.T. 0.006 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

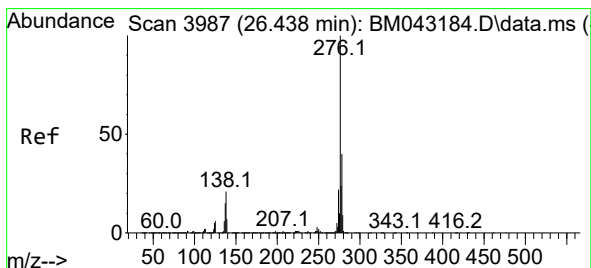
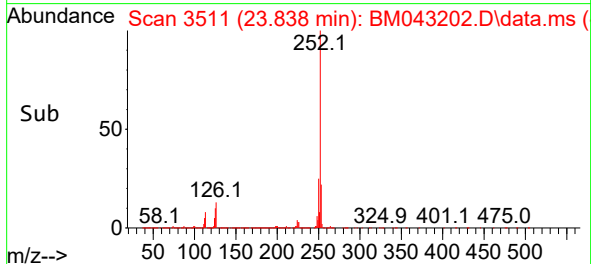
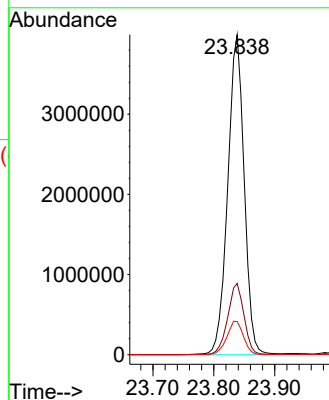
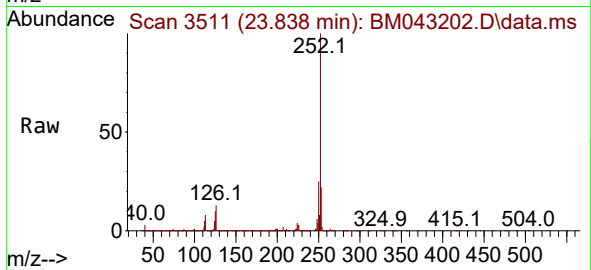
Tgt Ion:252 Resp: 7484137

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.6

125 10.3 8.4 12.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.671 ng/ul

RT: 26.444 min Scan# 3954

Delta R.T. 0.006 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

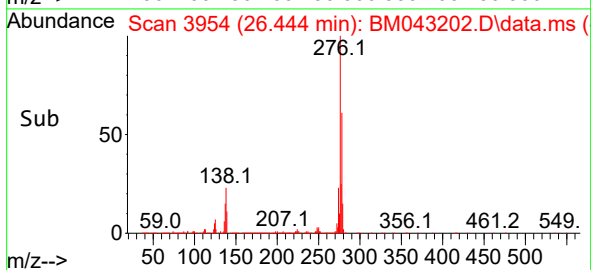
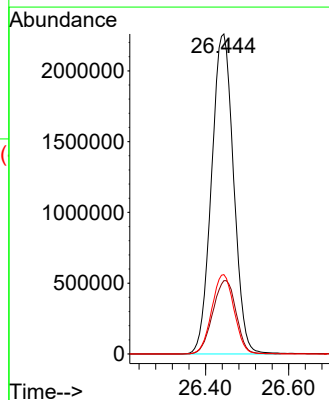
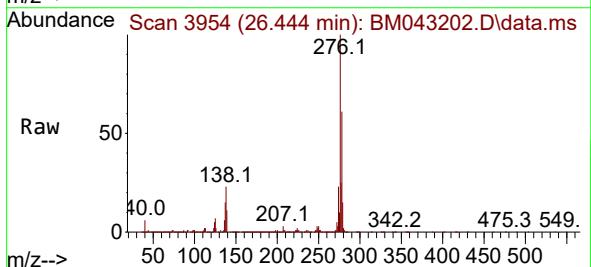
Tgt Ion:276 Resp: 8321940

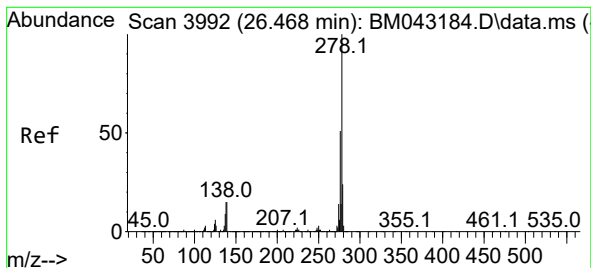
Ion Ratio Lower Upper

276 100

138 22.9 16.9 25.3

277 24.8 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 33.712 ng/ul

RT: 26.462 min Scan# 3992

Delta R.T. -0.006 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Instrument :

BNA_M

ClientSampleId :

E0Y35MSD

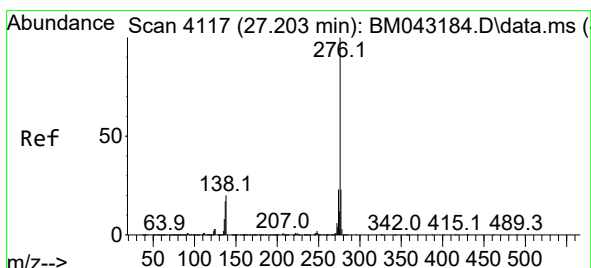
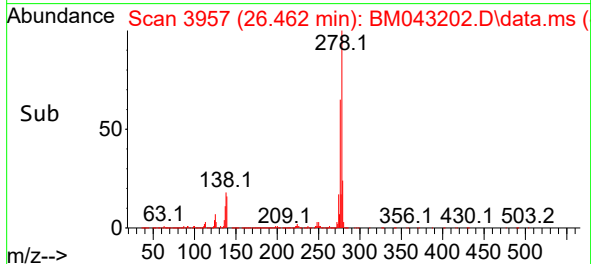
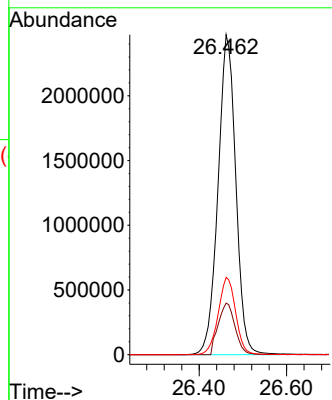
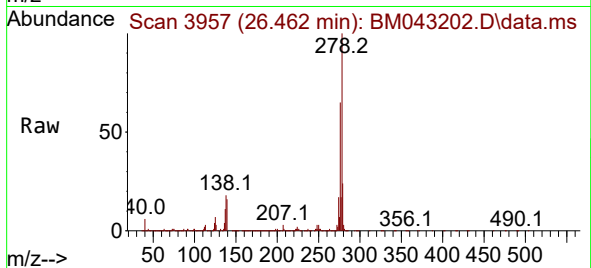
Tgt Ion:278 Resp: 6966761

Ion Ratio Lower Upper

278 100

139 16.1 11.9 17.9

279 24.2 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 33.122 ng/ul

RT: 27.209 min Scan# 4084

Delta R.T. 0.006 min

Lab File: BM043202.D

Acq: 08 Dec 2023 18:32

Tgt Ion:276 Resp: 6167613

Ion Ratio Lower Upper

276 100

138 20.9 16.2 24.2

277 23.9 18.7 28.1

