

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040524\
 Data File : BM044960.D
 Acq On : 05 Apr 2024 22:09
 Operator : MA/JU
 Sample : SSTD16011
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160032

Quant Time: Apr 06 00:17:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	74394	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	313461	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.286	164	200228	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.051	188	448878	20.000	ng/ul	0.00
79) Chrysene-d12	21.262	240	519901	20.000	ng/ul	0.01
88) Perylene-d12	23.486	264	609682	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	125280	57.116	ng/uL	0.00
4) Pyridine-d5	3.604	84	953831	147.744	ng/ul	0.00
7) Phenol-d5	6.822	99	1070537	139.966	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	610050	129.128	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	870598	154.892	ng/ul	0.00
15) 4-Methylphenol-d8	8.357	113	835324	139.064	ng/ul	0.01
21) Nitrobenzene-d5	8.804	128	426330	161.517	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	489633	172.073	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	845552	174.600	ng/ul	0.00
31) 4-Chloroaniline-d4	10.575	131	1280764	159.237	ng/ul	0.00
46) Dimethylphthalate-d6	13.721	166	2423819	154.318	ng/ul	0.01
49) Acenaphthylene-d8	13.986	160	2893137	161.061	ng/ul	0.01
54) 4-Nitrophenol-d4	14.539	143	555178	170.444	ng/ul	0.03
60) Fluorene-d10	15.292	176	2142241	162.302	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.445	200	504710	173.215	ng/ul	0.02
73) Anthracene-d10	17.157	188	3529830	164.514	ng/ul	0.01
81) Pyrene-d10	19.456	212	4412285	138.372	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.362	264	5132762	160.170	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	133569	58.821	ng/uL	90
5) Pyridine	3.622	79	967967	144.561	ng/ul	100
6) Benzaldehyde	6.804	77	313493	94.101	ng/ul	99
8) Phenol	6.851	94	1114472	142.771	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.087	93	826249	128.905	ng/ul	97
12) 2-Chlorophenol	7.210	128	903373	155.823	ng/ul	99
13) 2-Methylphenol	8.087	108	820038	138.435	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.163	45	966381	114.165	ng/ul	99
16) Acetophenone	8.475	105	1371393	147.207	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.475	70	685365	142.393	ng/ul#	95
18) 4-Methylphenol	8.428	108	876396	135.913	ng/ul	100
19) Hexachloroethane	8.692	117	395976	166.744	ng/ul	99
22) Nitrobenzene	8.851	77	1029023	164.390	ng/ul	98
23) Isophorone	9.381	82	1894443	148.339	ng/ul	99
25) 2-Nitrophenol	9.545	139	514088	165.718	ng/ul	90
26) 2,4-Dimethylphenol	9.610	107	951555	168.577	ng/ul	98
27) Bis(2-Chloroethoxy)met...	9.857	93	1090644	135.791	ng/ul	98
29) 2,4-Dichlorophenol	10.075	162	828859	171.435	ng/ul	98
30) Naphthalene	10.469	128	2773181	156.204	ng/ul	99
32) 4-Chloroaniline	10.598	127	1251018	161.339	ng/ul	99
33) Hexachlorobutadiene	10.728	225	467474	172.509	ng/ul	91
34) Caprolactam	11.433	113	148752	79.004	ng/ul	98
35) 4-Chloro-3-methylphenol	11.733	107	883167	157.518	ng/ul	98
36) 2-Methylnaphthalene	12.086	142	1862548	157.764	ng/ul	99

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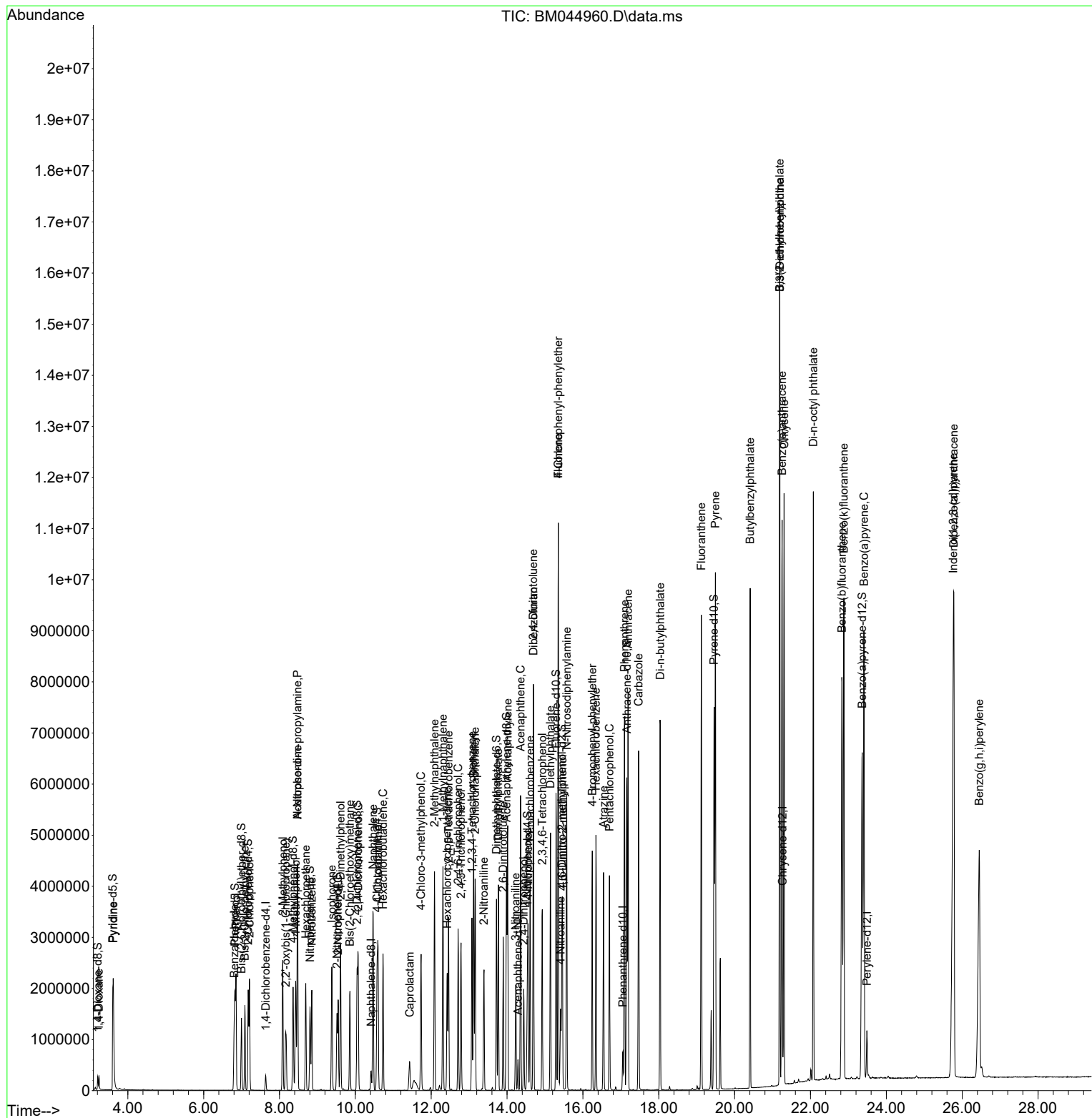
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.310	142	1884384	161.801	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.457	216	893923	156.928	ng/ul	99
40) Hexachlorocyclopentadiene	12.422	237	600573	158.825	ng/ul	98
41) 2,4,6-Trichlorophenol	12.710	196	652913	163.499	ng/ul	96
42) 2,4,5-Trichlorophenol	12.786	196	704228	164.554	ng/ul	97
43) 1,1'-Biphenyl	13.122	154	2380575	149.724	ng/ul	98
44) 2-Chloronaphthalene	13.157	162	1911769	153.221	ng/ul	99
45) 2-Nitroaniline	13.392	65	635567	162.257	ng/ul	100
47) Dimethylphthalate	13.769	163	2506596	156.832	ng/ul	99
48) 2,6-Dinitrotoluene	13.898	165	542982	170.085	ng/ul	89
50) Acenaphthylene	14.016	152	3326274	158.877	ng/ul	99
51) 3-Nitroaniline	14.227	138	525093	152.277	ng/ul	90
52) Acenaphthene	14.357	153	2208984	160.497	ng/ul	99
53) 2,4-Dinitrophenol	14.439	184	373213	182.761	ng/ul	91
55) 4-Nitrophenol	14.557	109	508335	222.740	ng/ul	87
56) Dibenzofuran	14.698	168	2990972	163.371	ng/ul	96
57) 2,4-Dinitrotoluene	14.692	165	869234	188.625	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.927	232	608398	171.788	ng/ul	99
59) Diethylphthalate	15.145	149	2698315	162.676	ng/ul	99
61) Fluorene	15.351	166	2590790	173.028	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.351	204	1190774	171.347	ng/ul	94
63) 4-Nitroaniline	15.410	138	453798	137.693	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.463	198	531032	170.548	ng/ul#	94
67) N-Nitrosodiphenylamine	15.574	169	2059237	152.317	ng/ul	98
68) 4-Bromophenyl-phenylether	16.245	248	728260	162.204	ng/ul	93
69) Hexachlorobenzene	16.345	284	930297	181.915	ng/ul	94
70) Atrazine	16.545	200	744819	168.591	ng/ul	98
71) Pentachlorophenol	16.698	266	642071	190.141	ng/ul	99
72) Phenanthrene	17.098	178	4134091	162.352	ng/ul	98
74) Anthracene	17.192	178	4263451	165.555	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.074	216	900739	150.235	ng/ul	99
76) Pentachlorobenzene	14.610	250	946788	163.340	ng/ul	98
77) Carbazole	17.468	167	4018053	166.040	ng/ul	99
78) Di-n-butylphthalate	18.039	149	5339591	164.042	ng/ul	99
80) Fluoranthene	19.121	202	5251551	138.292	ng/ul	99
82) Pyrene	19.492	202	5482115	138.664	ng/ul	98
83) Butylbenzylphthalate	20.409	149	2786335	143.330	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.192	252	1864708	165.808	ng/ul	99
85) Benzo(a)anthracene	21.250	228	5848210	149.792	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.186	149	4246329	149.814	ng/ul	96
87) Chrysene	21.303	228	5337425	147.662	ng/ul	99
89) Di-n-octyl phthalate	22.074	149	7449226	136.526	ng/ul	100
90) Benzo(b)fluoranthene	22.827	252	6250086	153.205	ng/ul	99
91) Benzo(k)fluoranthene	22.880	252	6198192	155.125	ng/ul	98
93) Benzo(a)pyrene	23.409	252	5997163	157.148	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.768	276	7644018	178.584	ng/ul	97
95) Dibenzo(a,h)anthracene	25.780	278	6500458	182.136	ng/ul	100
96) Benzo(g,h,i)perylene	26.450	276	5837297	170.894	ng/ul	98

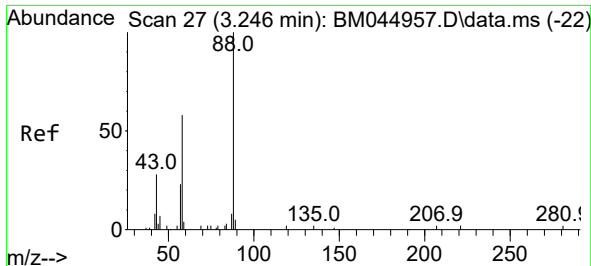
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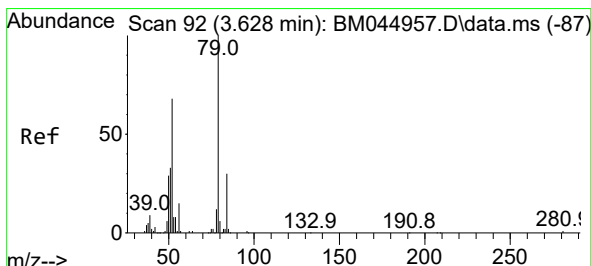
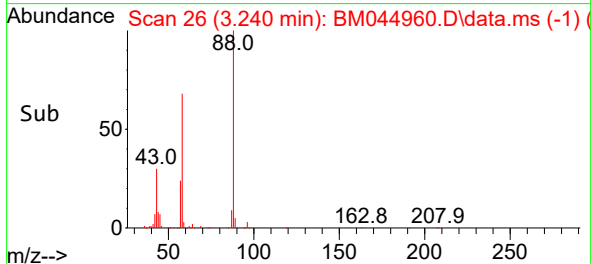
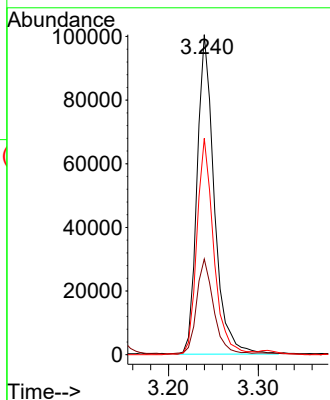
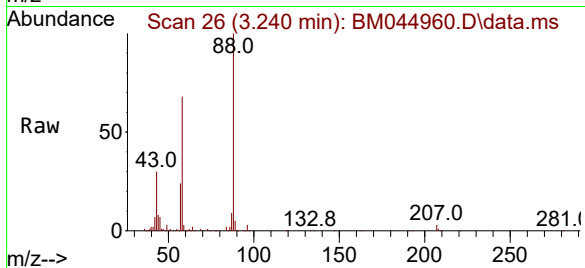




#2
1,4-Dioxane
Concen: 58.821 ng/uL
RT: 3.240 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

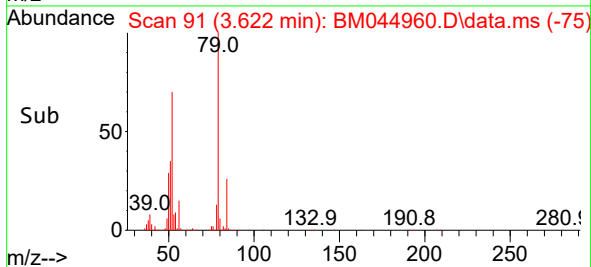
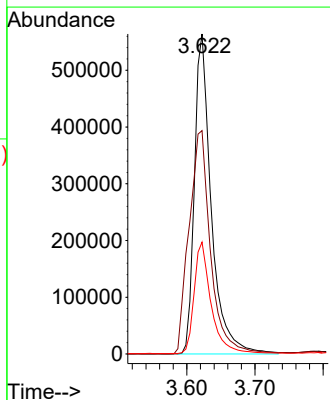
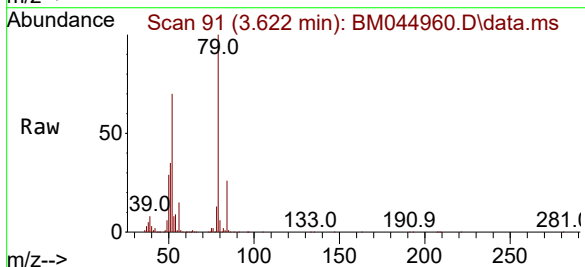
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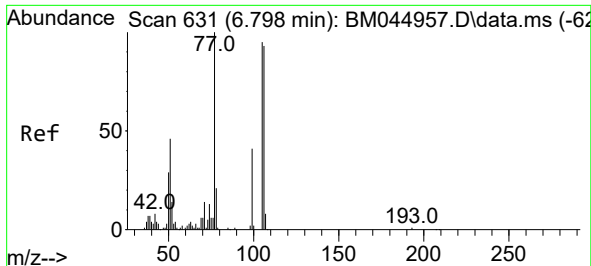
Tgt Ion: 88 Resp: 133569
Ion Ratio Lower Upper
88 100
43 29.9 24.0 36.0
58 67.6 45.4 68.2



#5
Pyridine
Concen: 144.561 ng/uL
RT: 3.622 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion: 79 Resp: 967967
Ion Ratio Lower Upper
79 100
52 69.8 56.0 84.0
51 34.9 27.6 41.4

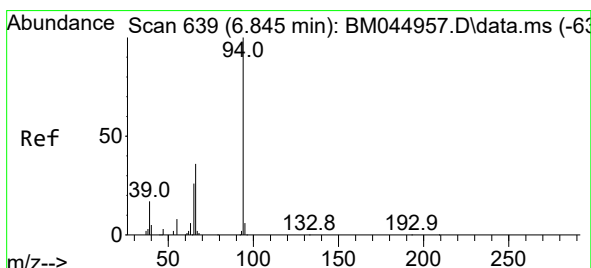
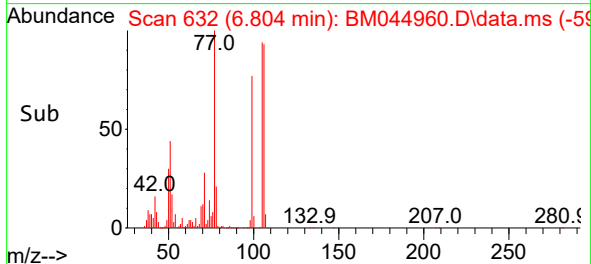
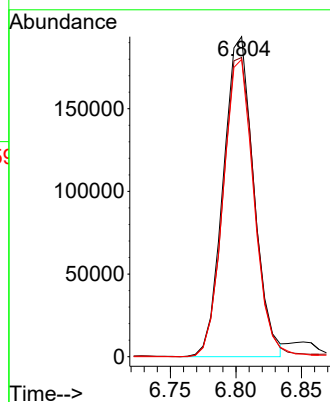
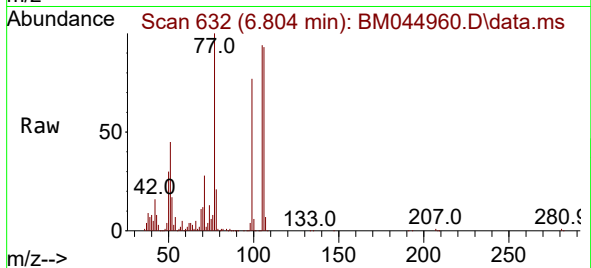




#6
Benzaldehyde
Concen: 94.101 ng/ul
RT: 6.804 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

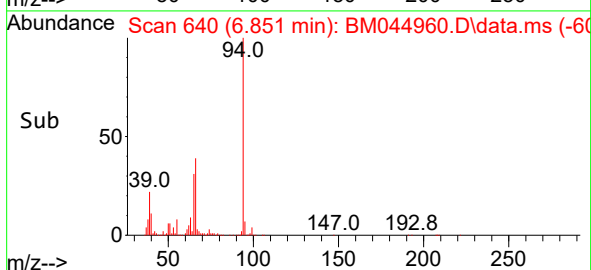
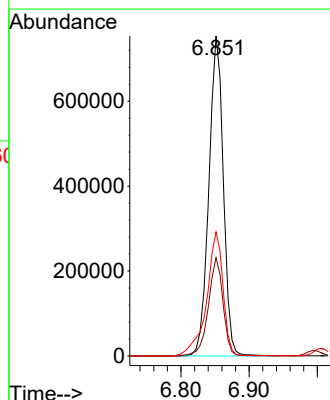
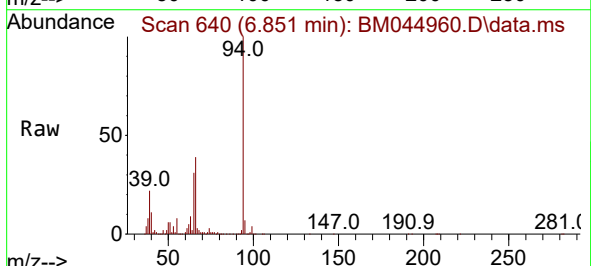
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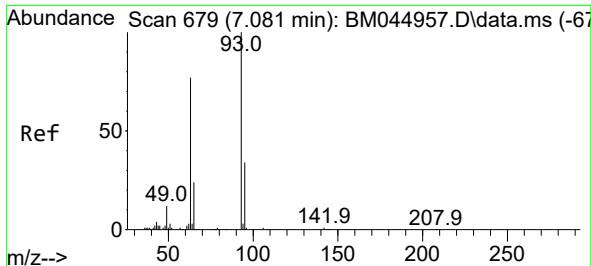
Tgt Ion: 77 Resp: 313493
Ion Ratio Lower Upper
77 100
105 93.5 75.8 113.6
106 92.9 74.6 112.0



#8
Phenol
Concen: 142.771 ng/ul
RT: 6.851 min Scan# 640
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion: 94 Resp: 1114472
Ion Ratio Lower Upper
94 100
65 30.7 21.7 32.5
66 38.8 31.9 47.9

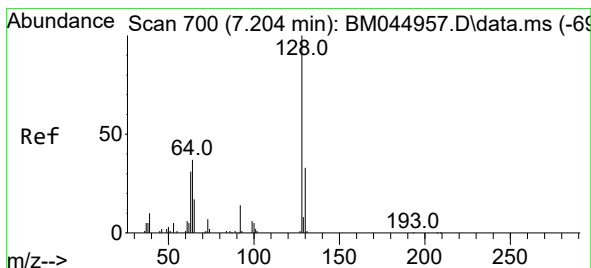
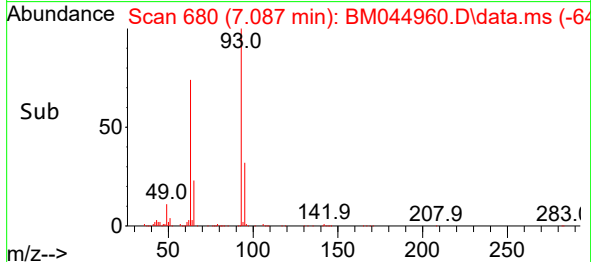
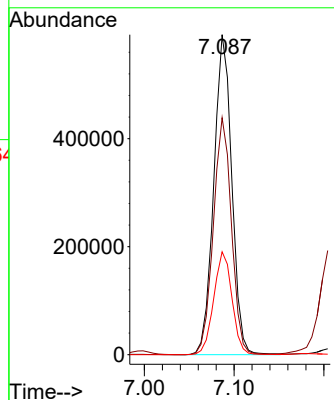
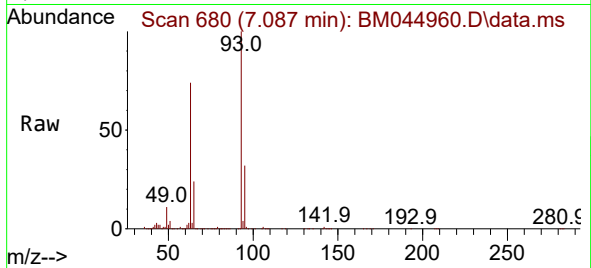




#10
Bis(2-Chloroethyl)ether
Concen: 128.905 ng/ul
RT: 7.087 min Scan# 679
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

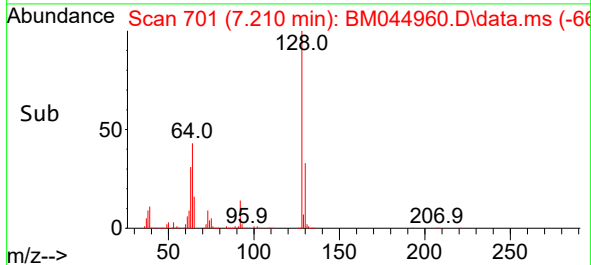
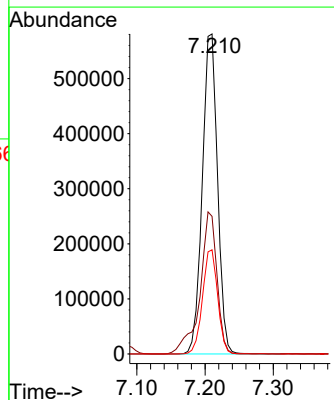
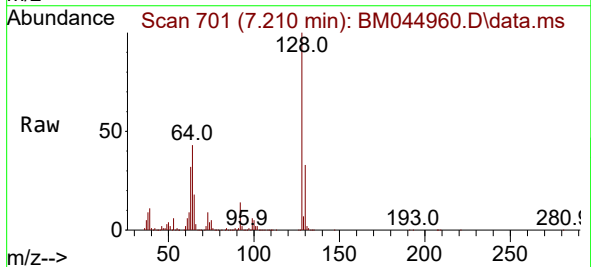
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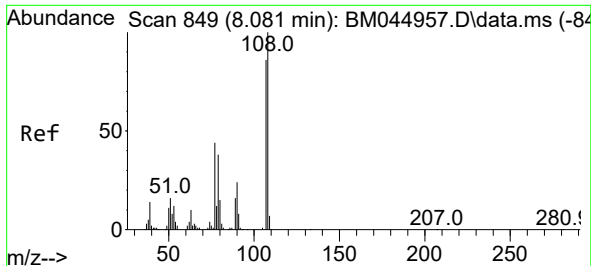
Tgt Ion: 93 Resp: 826249
Ion Ratio Lower Upper
93 100
63 74.1 61.3 91.9
95 32.1 27.6 41.4



#12
2-Chlorophenol
Concen: 155.823 ng/ul
RT: 7.210 min Scan# 701
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:128 Resp: 903373
Ion Ratio Lower Upper
128 100
64 43.0 33.3 49.9
130 32.6 26.2 39.4





#13

2-Methylphenol

Concen: 138.435 ng/ul

RT: 8.087 min Scan# 849

Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

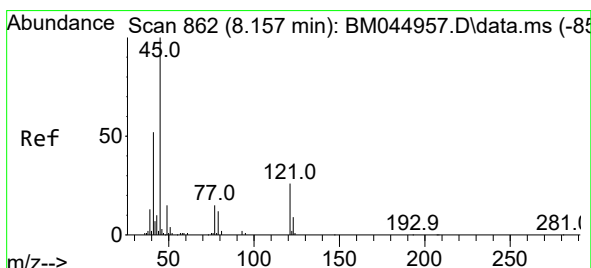
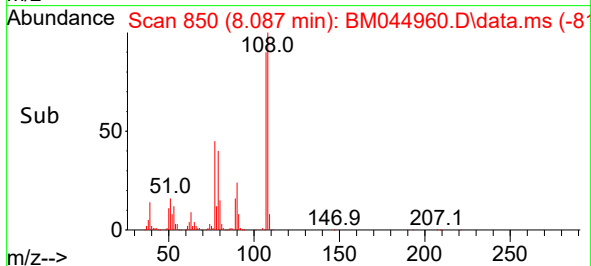
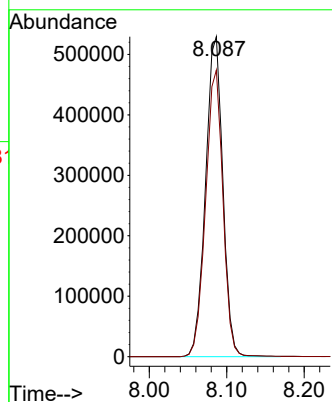
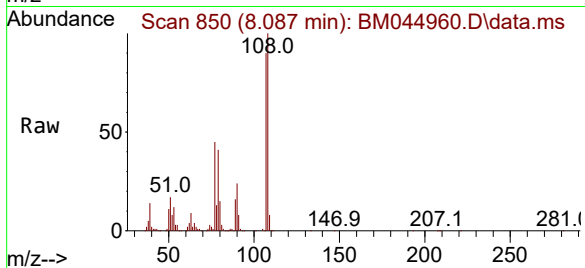
SSTD160032

Tgt Ion:108 Resp: 820038

Ion Ratio Lower Upper

108 100

107 89.6 69.1 103.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 114.165 ng/ul

RT: 8.163 min Scan# 863

Delta R.T. 0.006 min

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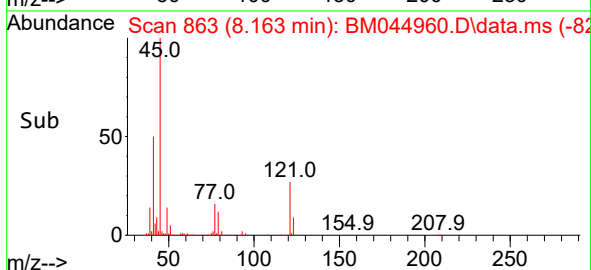
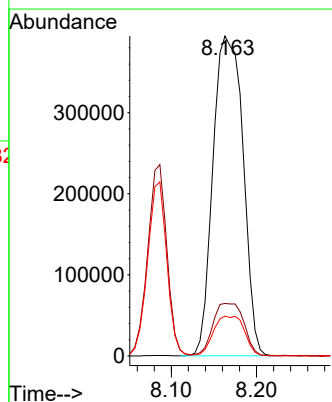
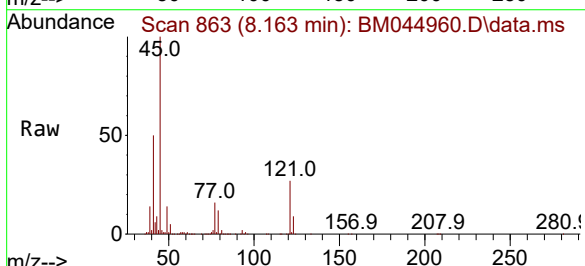
Tgt Ion: 45 Resp: 966381

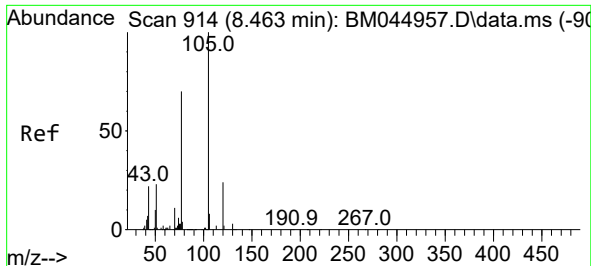
Ion Ratio Lower Upper

45 100

77 16.4 13.4 20.0

79 12.5 10.1 15.1

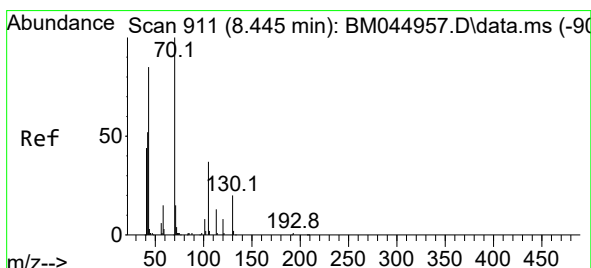
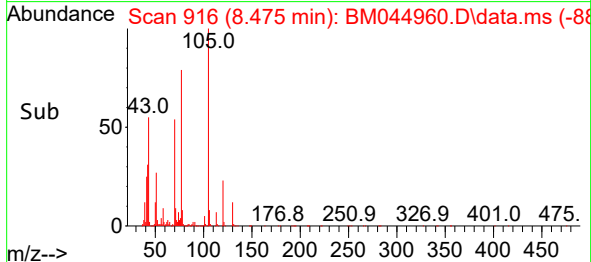
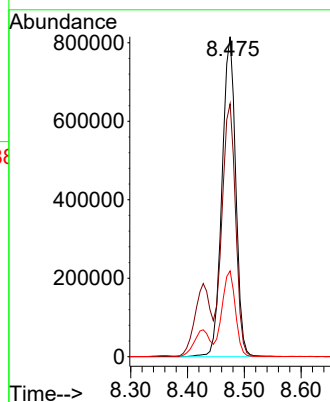
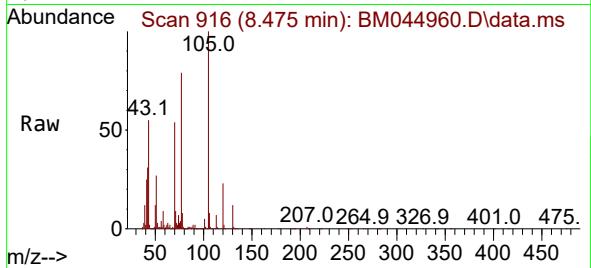




#16
Acetophenone
Concen: 147.207 ng/ul
RT: 8.475 min Scan# 916
Delta R.T. 0.012 min
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Acq: 05 Apr 2024 22:09

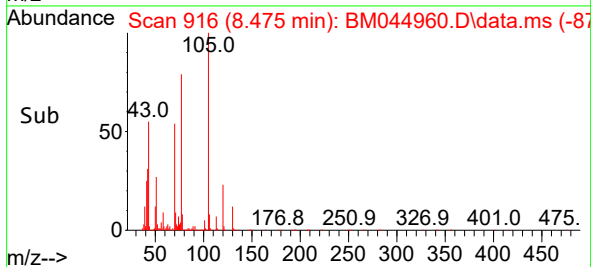
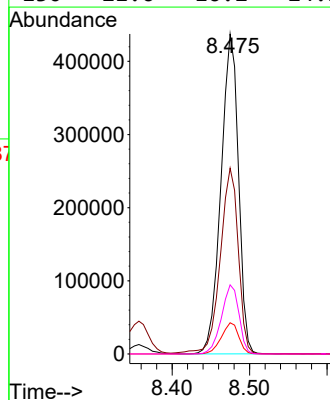
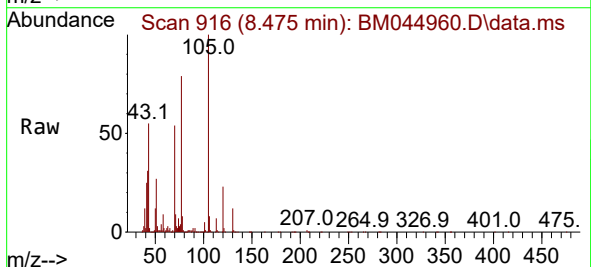
Instrument :
BNA_M
ClientSampleId :
SSTD160032

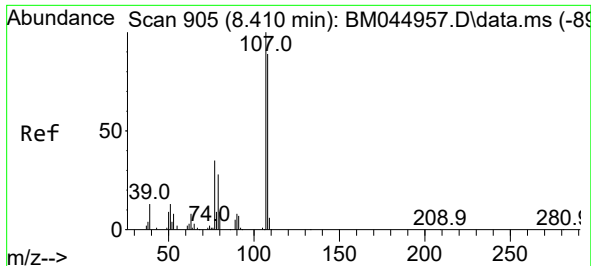
Tgt Ion:105 Resp: 1371393
Ion Ratio Lower Upper
105 100
77 79.1 65.8 98.6
51 26.8 21.9 32.9



#17
N-Nitroso-di-n-propylamine
Concen: 142.393 ng/ul
RT: 8.475 min Scan# 916
Delta R.T. 0.029 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion: 70 Resp: 685365
Ion Ratio Lower Upper
70 100
42 58.0 43.2 64.8
101 9.8 6.4 9.6#
130 21.6 16.2 24.2

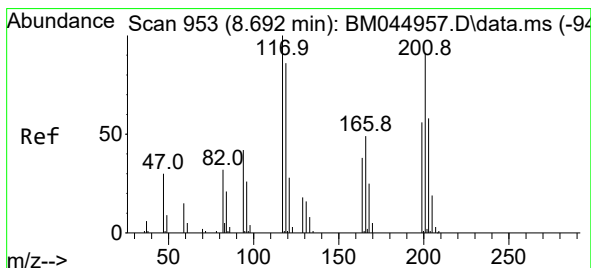
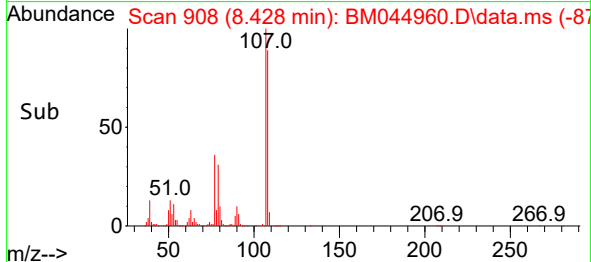
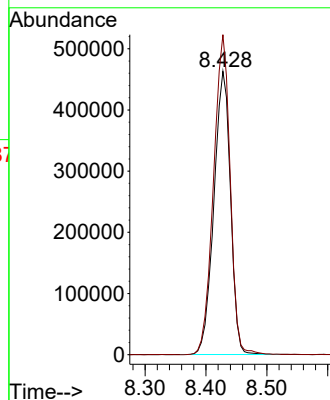
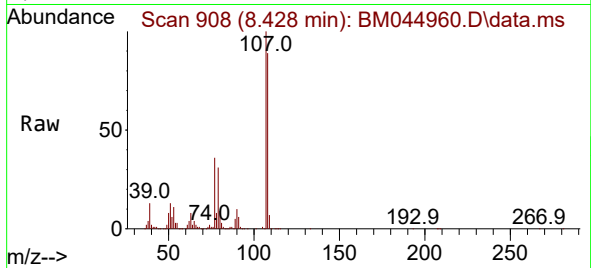




#18
4-Methylphenol
Concen: 135.913 ng/ul
RT: 8.428 min Scan# 905
Delta R.T. 0.018 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

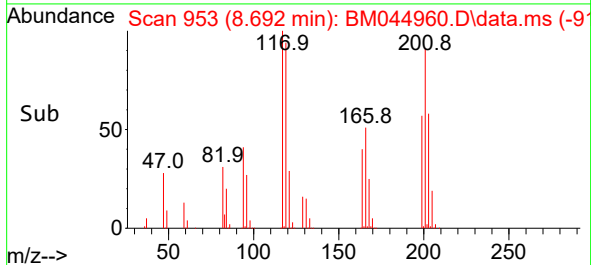
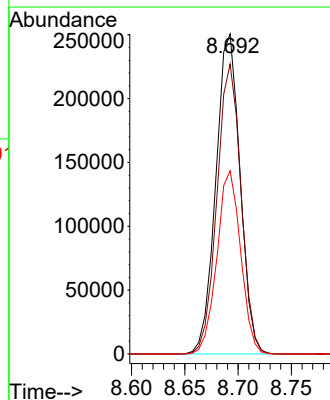
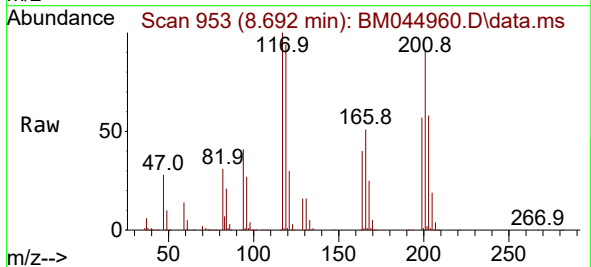
Instrument :
BNA_M
ClientSampleId :
SSTD160032

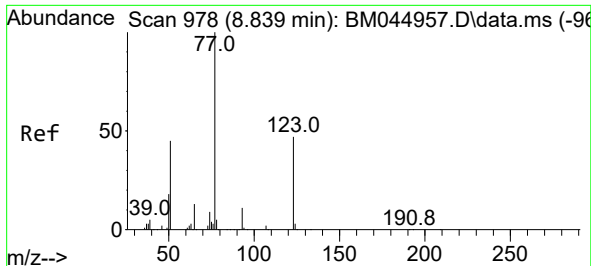
Tgt Ion:108 Resp: 876396
Ion Ratio Lower Upper
108 100
107 112.9 90.0 135.0



#19
Hexachloroethane
Concen: 166.744 ng/ul
RT: 8.692 min Scan# 953
Delta R.T. 0.000 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:117 Resp: 395976
Ion Ratio Lower Upper
117 100
201 90.6 73.0 109.4
199 57.3 44.4 66.6





#22

Nitrobenzene

Concen: 164.390 ng/ul

RT: 8.851 min Scan# 91

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

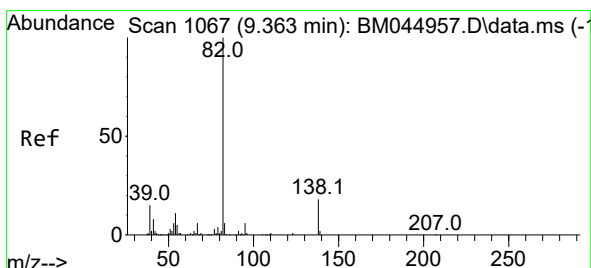
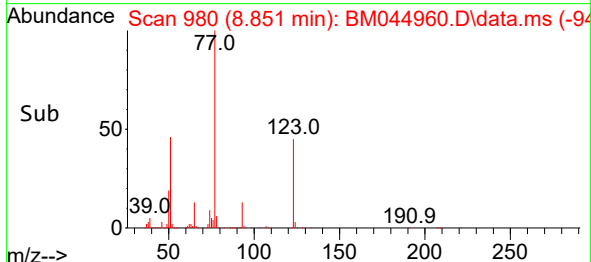
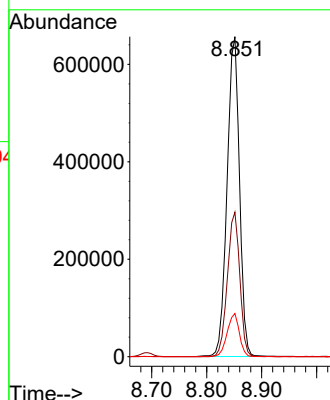
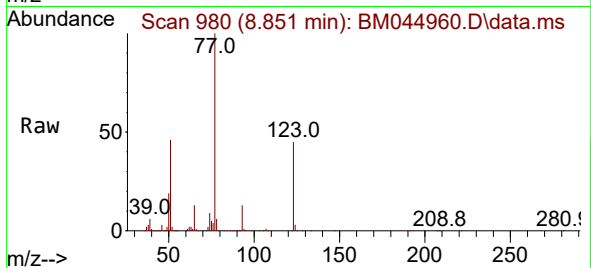
BNA_M

ClientSampleId :

SSTD160032

Tgt Ion: 77 Resp: 1029023

Ion	Ratio	Lower	Upper
77	100		
123	45.2	37.4	56.2
65	13.5	10.7	16.1



#23

Isophorone

Concen: 148.339 ng/ul

RT: 9.381 min Scan# 1070

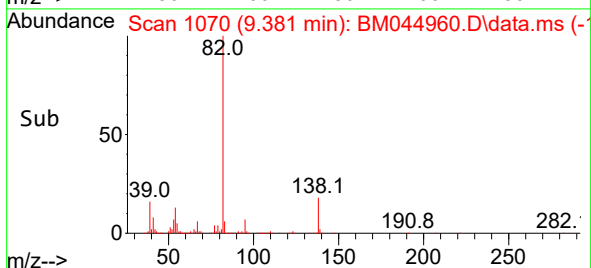
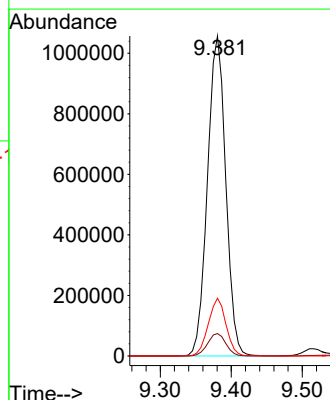
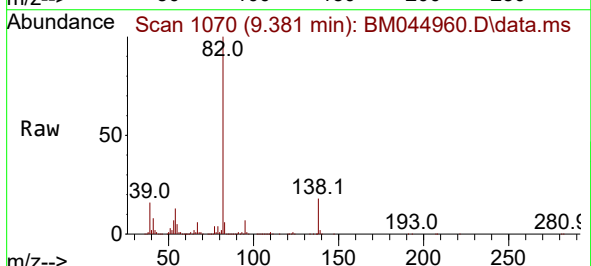
Delta R.T. 0.018 min

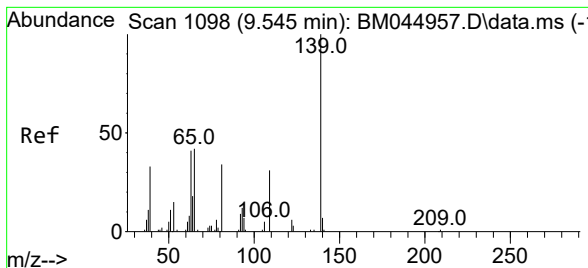
Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Tgt Ion: 82 Resp: 1894443

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.1	7.7
138	18.0	14.2	21.4

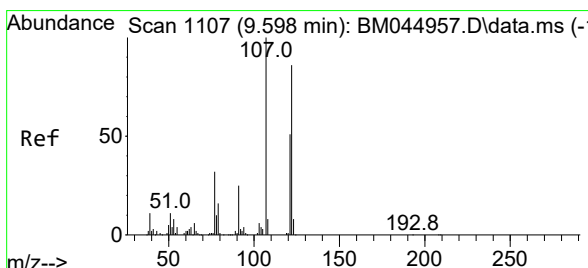
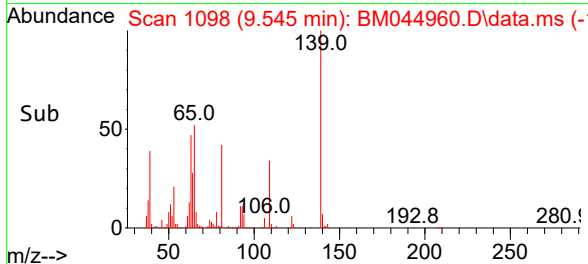
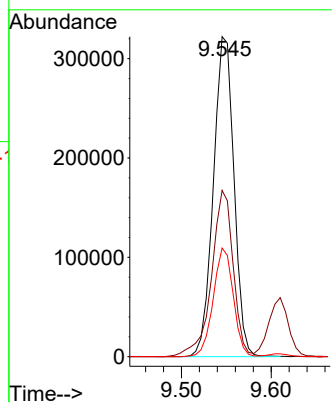
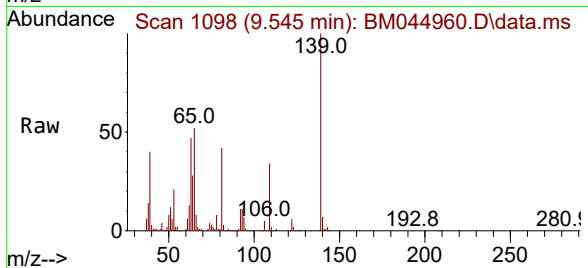




#25
2-Nitrophenol
Concen: 165.718 ng/ul
RT: 9.545 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

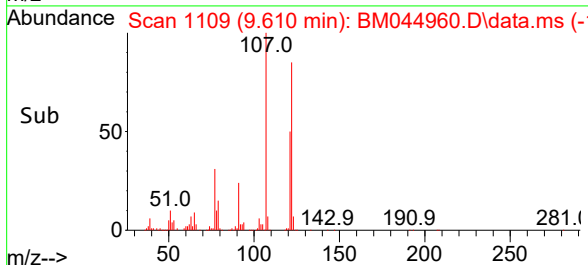
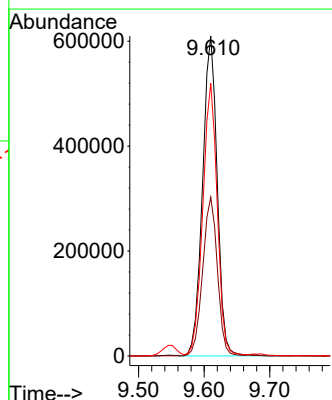
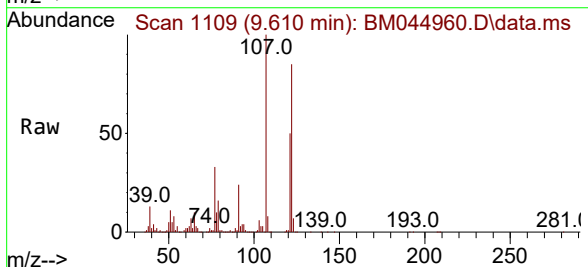
Instrument :
BNA_M
ClientSampleId :
SSTD160032

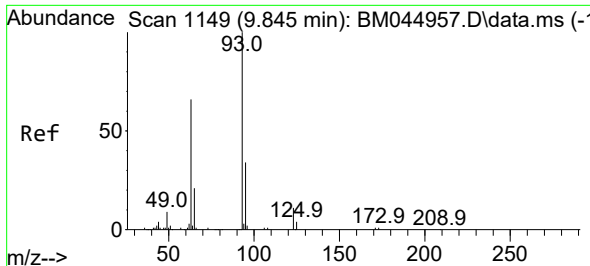
Tgt Ion:139 Resp: 514088
Ion Ratio Lower Upper
139 100
65 51.9 34.9 52.3
109 33.9 24.4 36.6



#26
2,4-Dimethylphenol
Concen: 168.577 ng/ul
RT: 9.610 min Scan# 1109
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:107 Resp: 951555
Ion Ratio Lower Upper
107 100
121 49.6 41.1 61.7
122 85.2 69.1 103.7

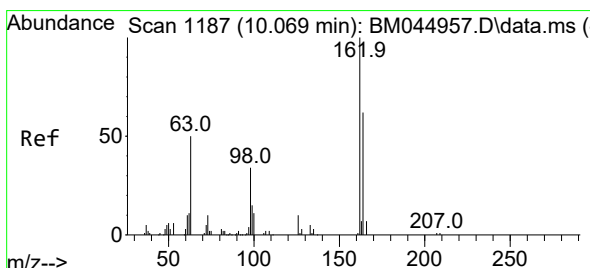
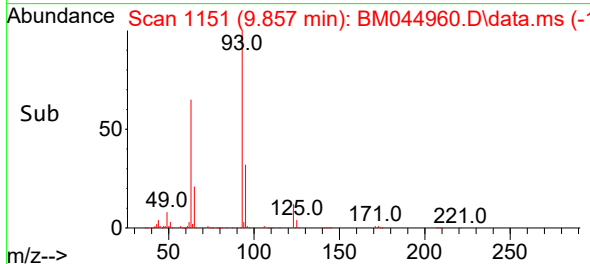
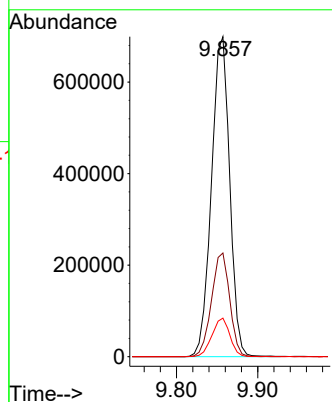
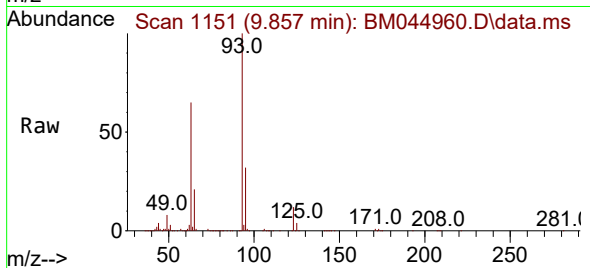




#27
 Bis(2-Chloroethoxy)methane
 Concen: 135.791 ng/ul
 RT: 9.857 min Scan# 1151
 Delta R.T. 0.012 min
 Lab File: BM044960.D
 Acq: 05 Apr 2024 22:09

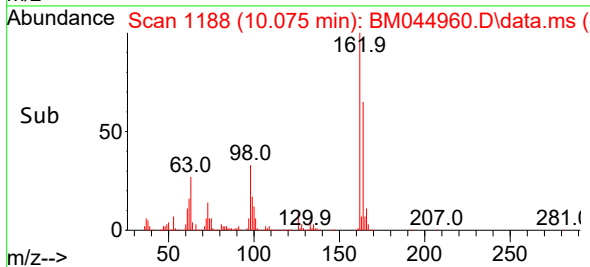
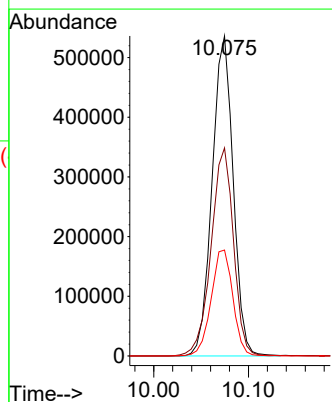
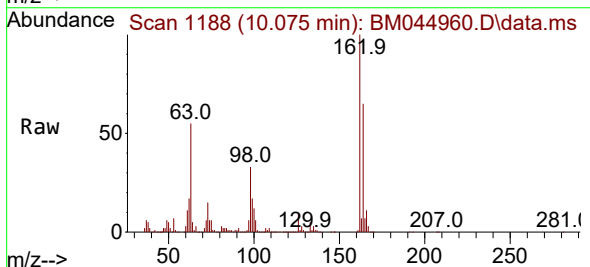
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160032

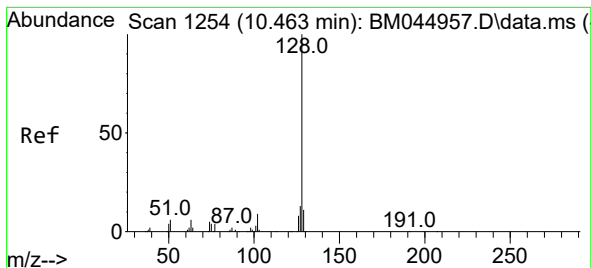
Tgt Ion: 93 Resp: 1090644
 Ion Ratio Lower Upper
 93 100
 95 32.4 26.9 40.3
 123 12.0 9.1 13.7



#29
 2,4-Dichlorophenol
 Concen: 171.435 ng/ul
 RT: 10.075 min Scan# 1188
 Delta R.T. 0.006 min
 Lab File: BM044960.D
 Acq: 05 Apr 2024 22:09

Tgt Ion:162 Resp: 828859
 Ion Ratio Lower Upper
 162 100
 164 65.0 50.4 75.6
 98 33.1 27.0 40.4

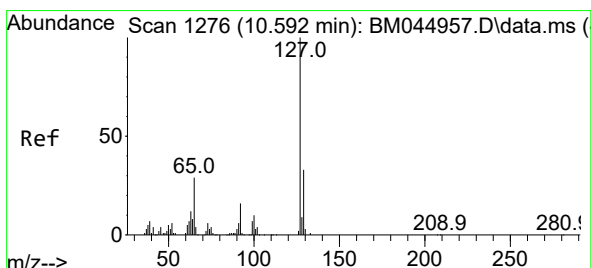
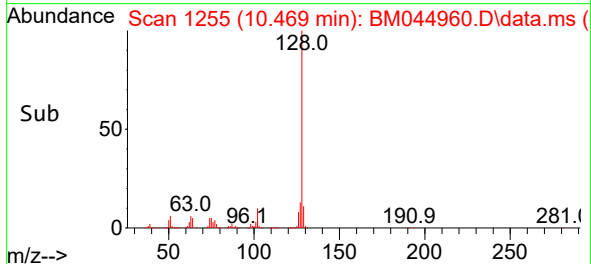
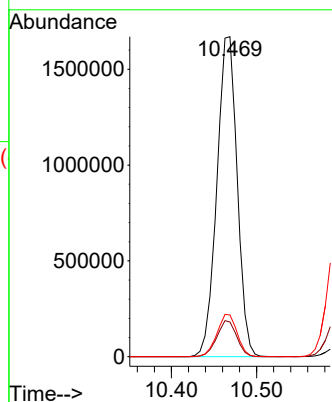
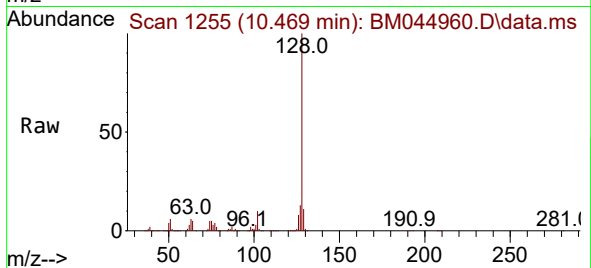




#30
Naphthalene
Concen: 156.204 ng/ul
RT: 10.469 min Scan# 1254
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

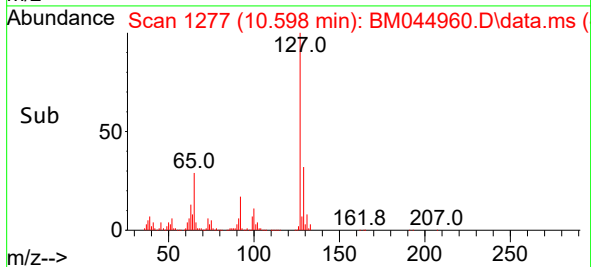
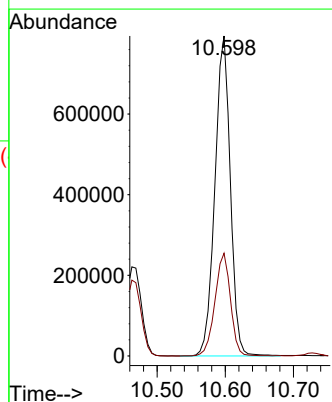
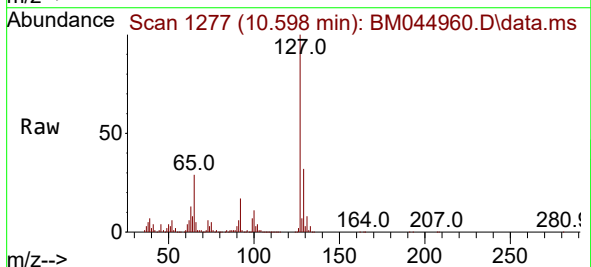
Instrument :
BNA_M
ClientSampleId :
SSTD160032

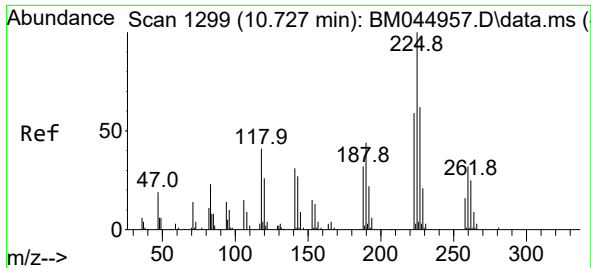
Tgt Ion:128 Resp: 2773181
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.1 10.2 15.4



#32
4-Chloroaniline
Concen: 161.339 ng/ul
RT: 10.598 min Scan# 1277
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:127 Resp: 1251018
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.2

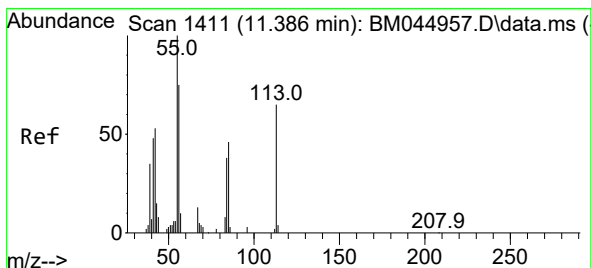
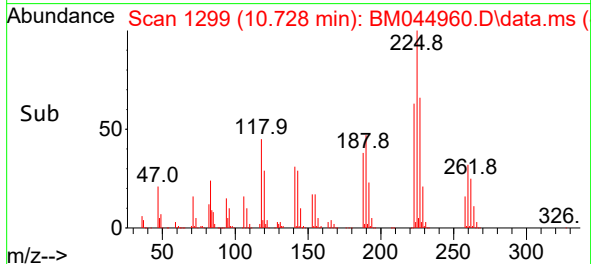
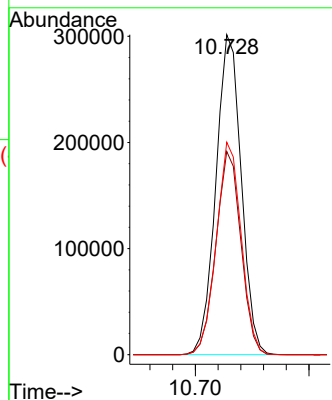
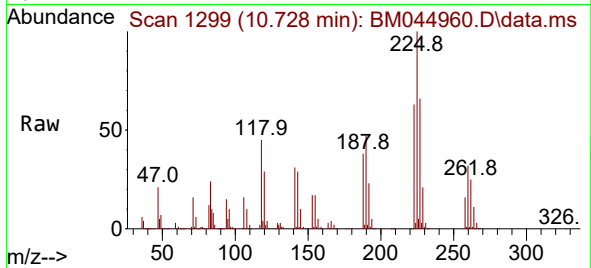




#33
Hexachlorobutadiene
Concen: 172.509 ng/u1
RT: 10.728 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

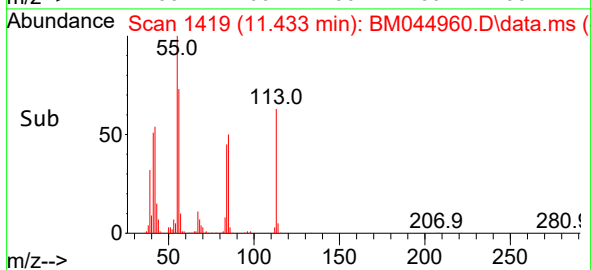
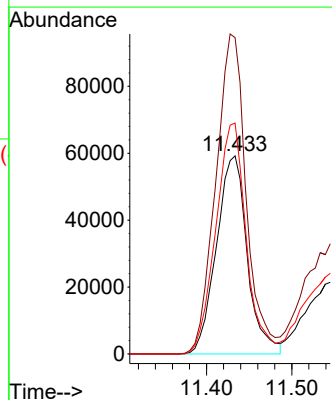
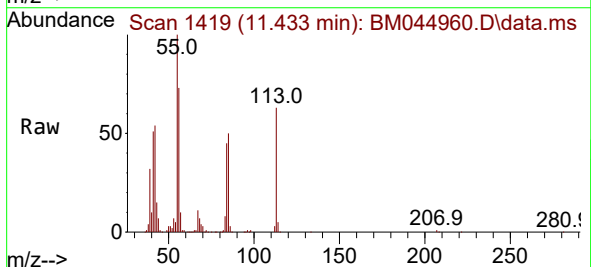
Instrument :
BNA_M
ClientSampleId :
SSTD160032

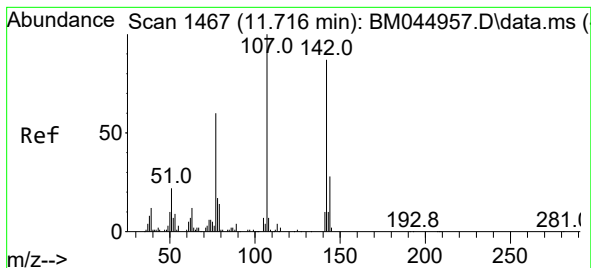
Tgt Ion:225 Resp: 467474
Ion Ratio Lower Upper
225 100
223 63.5 45.3 67.9
227 66.4 47.6 71.4



#34
Caprolactam
Concen: 79.004 ng/u1
RT: 11.433 min Scan# 1419
Delta R.T. 0.047 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:113 Resp: 148752
Ion Ratio Lower Upper
113 100
55 159.7 125.4 188.0
56 116.6 91.8 137.8

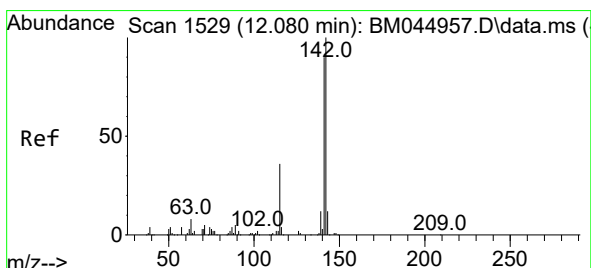
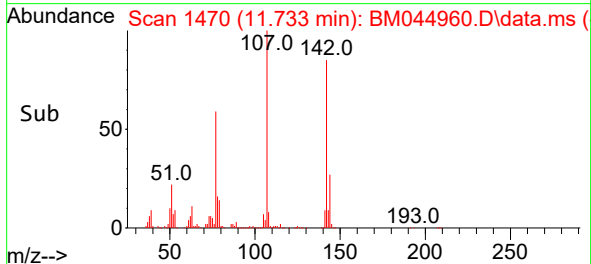
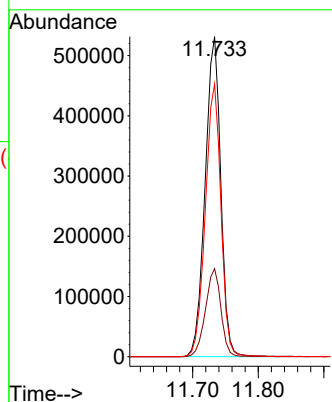
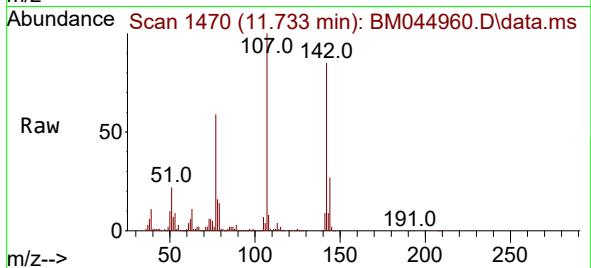




#35
4-Chloro-3-methylphenol
Concen: 157.518 ng/ul
RT: 11.733 min Scan# 1467
Delta R.T. 0.018 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

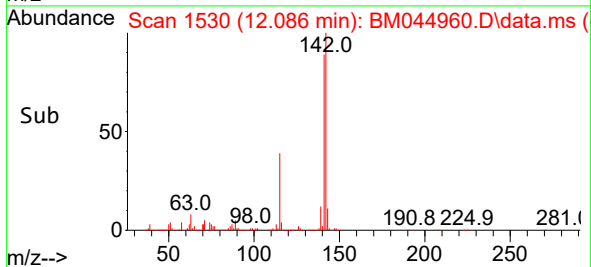
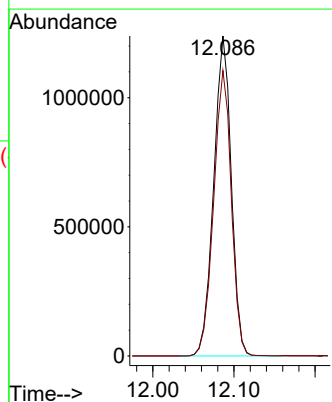
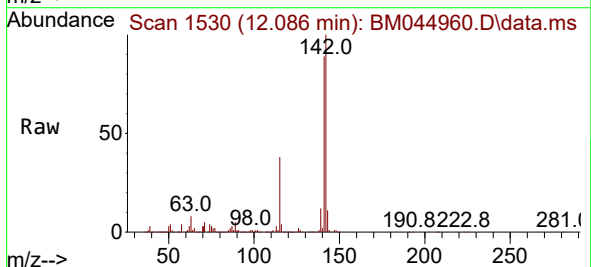
Instrument :
BNA_M
ClientSampleId :
SSTD160032

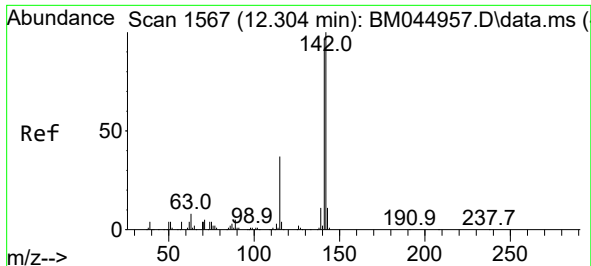
Tgt Ion:107 Resp: 883167
Ion Ratio Lower Upper
107 100
144 27.5 22.8 34.2
142 85.3 69.8 104.6



#36
2-Methylnaphthalene
Concen: 157.764 ng/ul
RT: 12.086 min Scan# 1530
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:142 Resp: 1862548
Ion Ratio Lower Upper
142 100
141 89.2 72.3 108.5





#37

1-Methylnaphthalene

Concen: 161.801 ng/ul

RT: 12.310 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

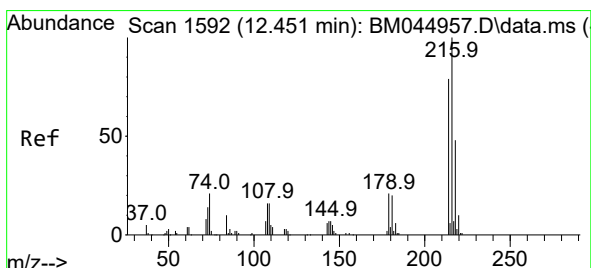
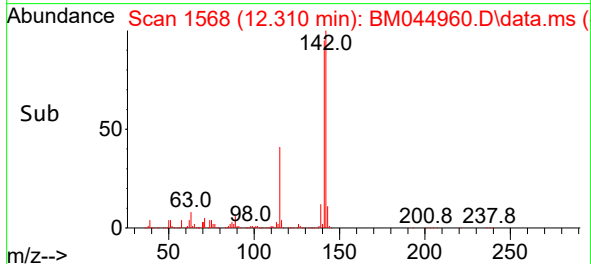
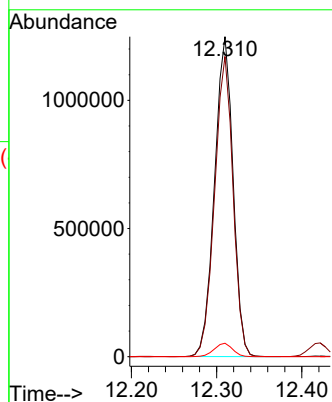
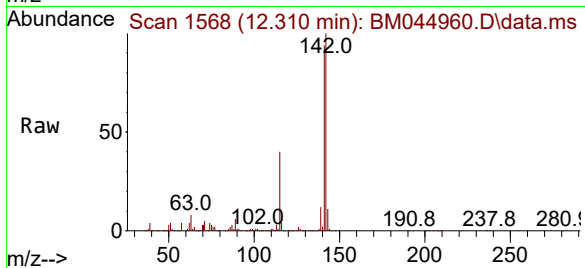
Tgt Ion:142 Resp: 1884384

Ion Ratio Lower Upper

142 100

141 93.8 77.2 115.8

116 4.2 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 156.928 ng/ul

RT: 12.457 min Scan# 1593

Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Tgt Ion:216 Resp: 893923

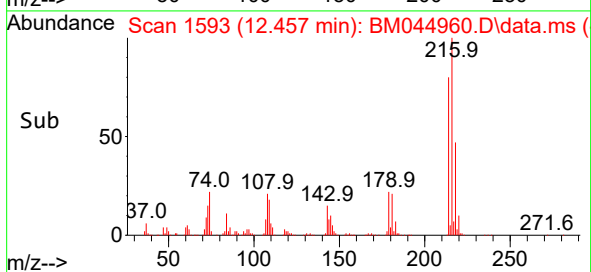
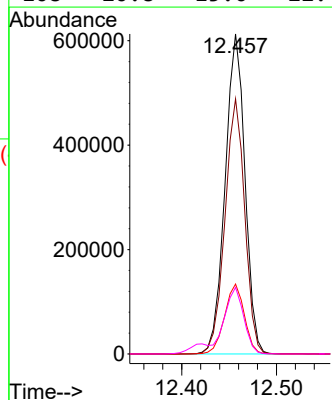
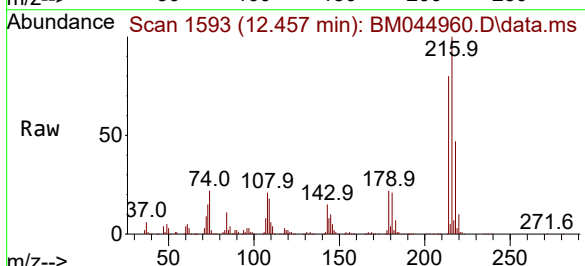
Ion Ratio Lower Upper

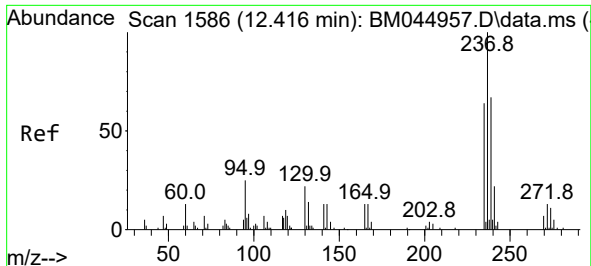
216 100

214 79.7 63.5 95.3

179 21.9 16.6 25.0

108 20.8 15.0 22.4

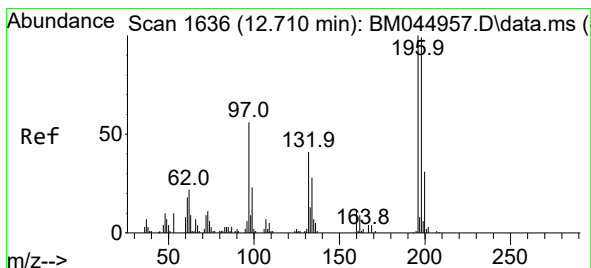
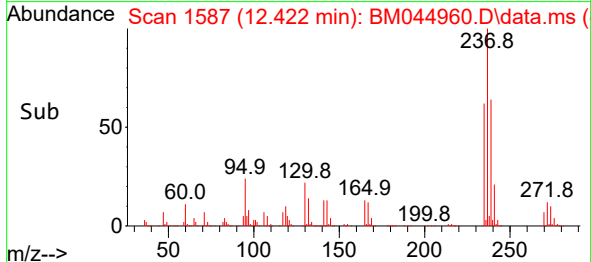
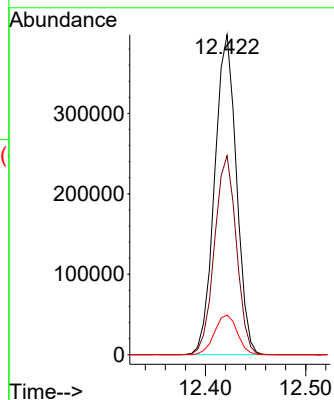
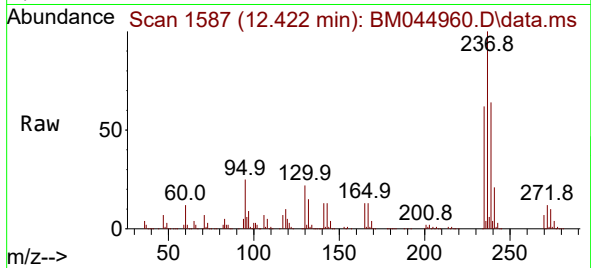




#40
Hexachlorocyclopentadiene
Concen: 158.825 ng/ul
RT: 12.422 min Scan# 1587
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

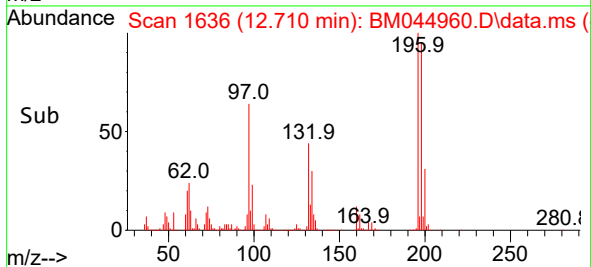
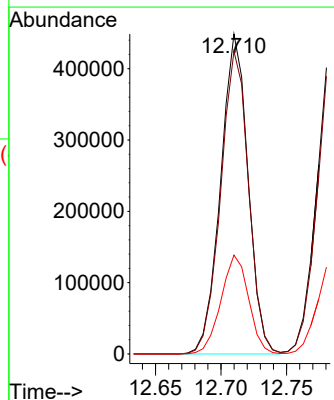
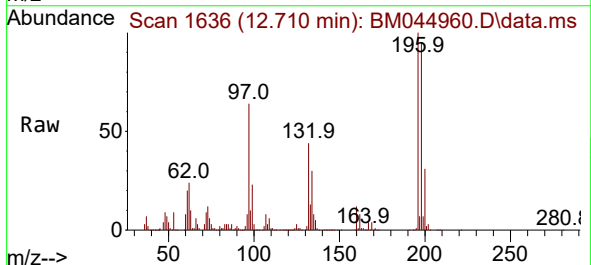
Instrument :
BNA_M
ClientSampleId :
SSTD160032

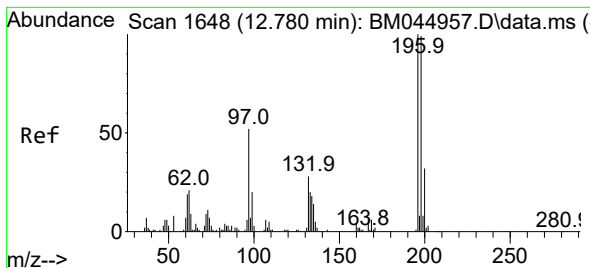
Tgt Ion:237 Resp: 600573
Ion Ratio Lower Upper
237 100
235 62.1 51.3 76.9
272 12.4 10.1 15.1



#41
2,4,6-Trichlorophenol
Concen: 163.499 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:196 Resp: 652913
Ion Ratio Lower Upper
196 100
198 94.6 79.4 119.2
200 30.9 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 164.554 ng/ul

RT: 12.786 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

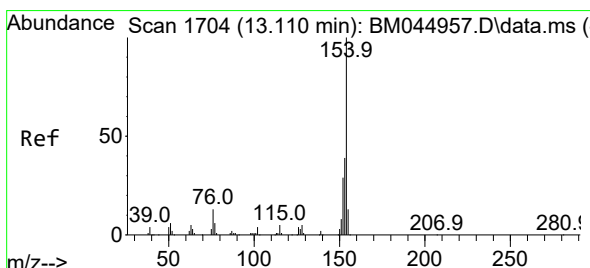
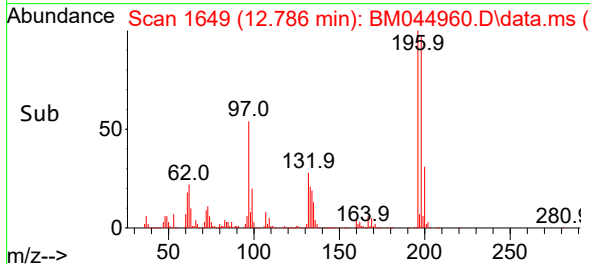
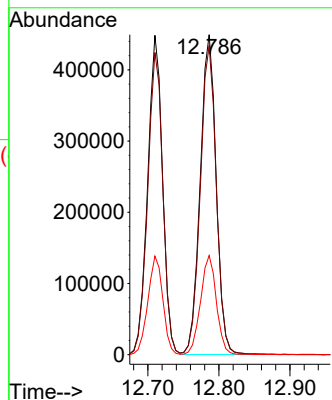
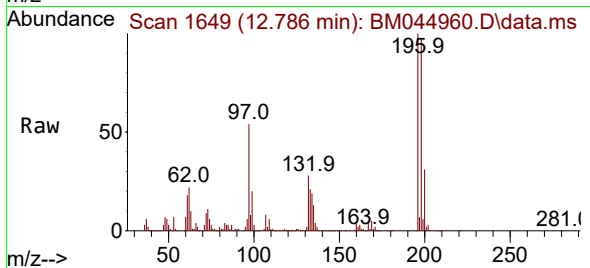
Tgt Ion:196 Resp: 704228

Ion Ratio Lower Upper

196 100

198 96.6 79.9 119.9

200 31.0 25.6 38.4



#43

1,1'-Biphenyl

Concen: 149.724 ng/ul

RT: 13.122 min Scan# 1706

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

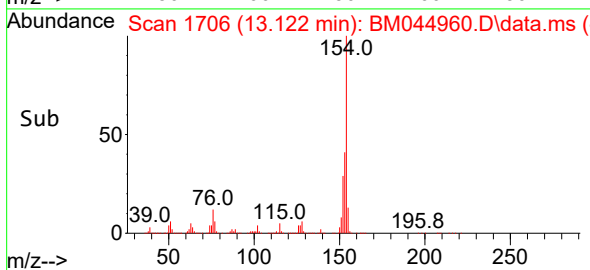
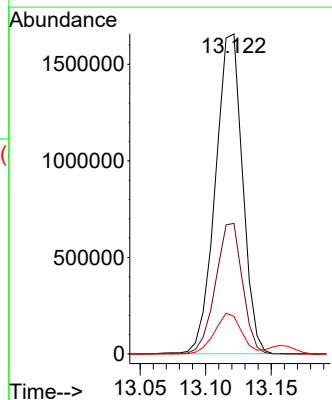
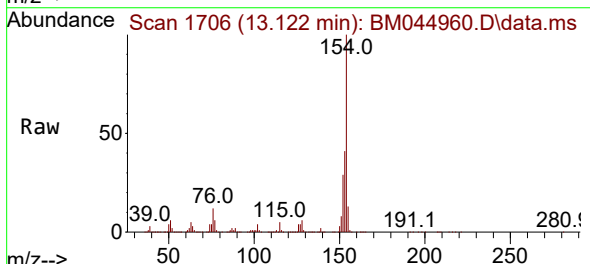
Tgt Ion:154 Resp: 2380575

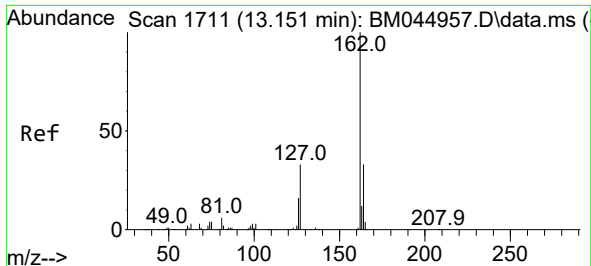
Ion Ratio Lower Upper

154 100

153 40.8 31.6 47.4

76 11.7 10.4 15.6

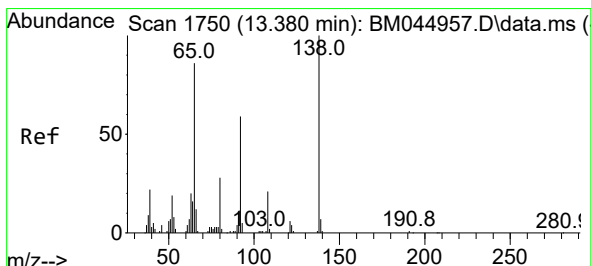
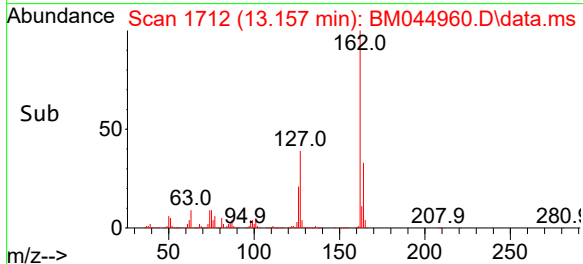
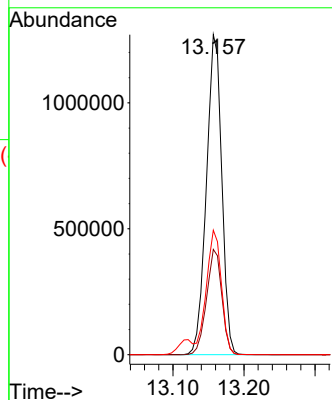
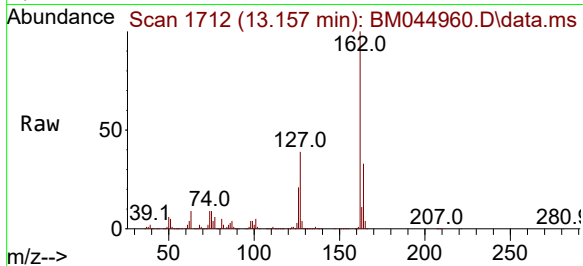




#44
2-Chloronaphthalene
Concen: 153.221 ng/ul
RT: 13.157 min Scan# 1711
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

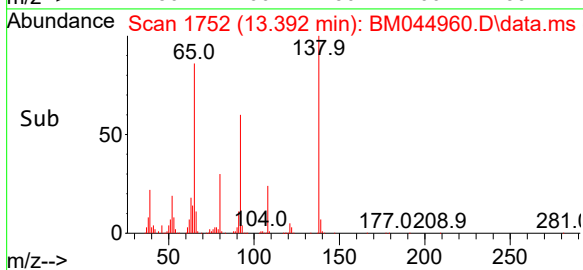
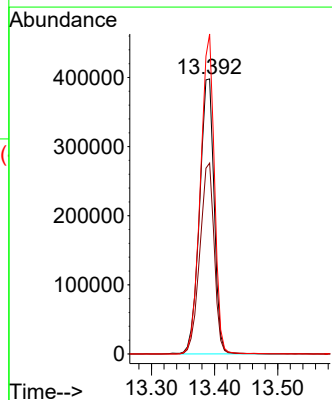
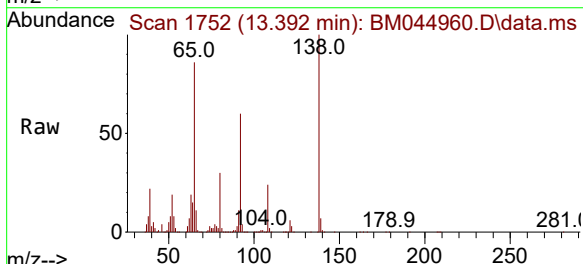
Instrument :
BNA_M
ClientSampleId :
SSTD160032

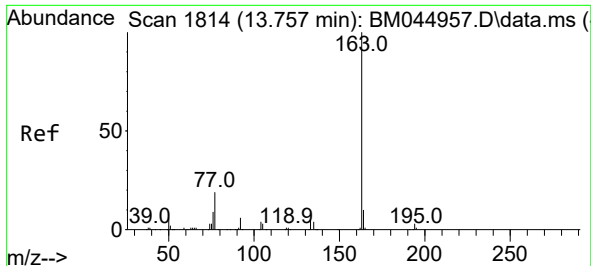
Tgt Ion:162 Resp: 1911769
Ion Ratio Lower Upper
162 100
164 32.9 26.1 39.1
127 38.9 30.1 45.1



#45
2-Nitroaniline
Concen: 162.257 ng/ul
RT: 13.392 min Scan# 1752
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion: 65 Resp: 635567
Ion Ratio Lower Upper
65 100
92 69.4 55.2 82.8
138 116.4 93.0 139.4

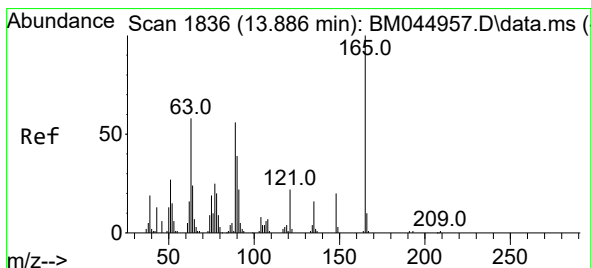
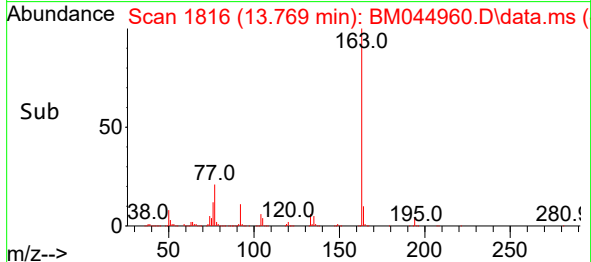
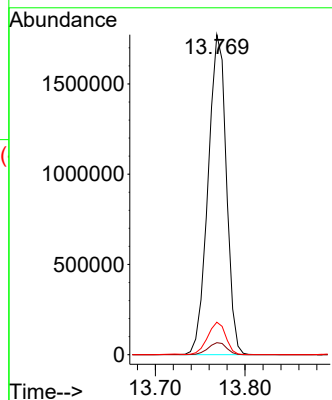
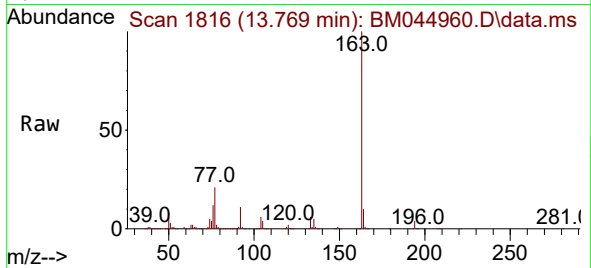




#47
Dimethylphthalate
Concen: 156.832 ng/ul
RT: 13.769 min Scan# 1816
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

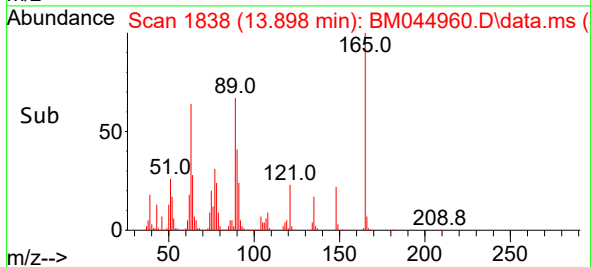
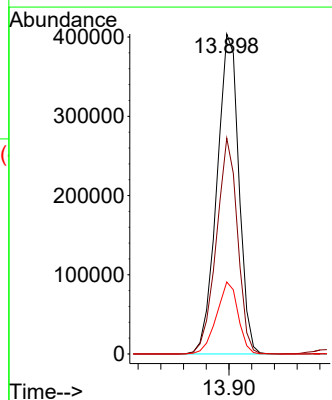
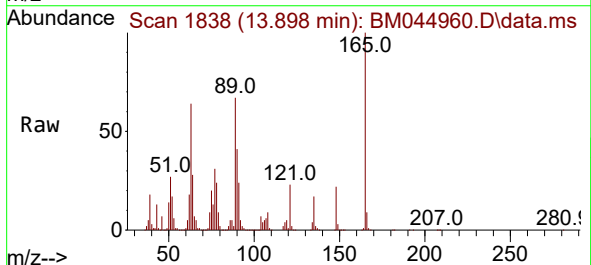
Instrument :
BNA_M
ClientSampleId :
SSTD160032

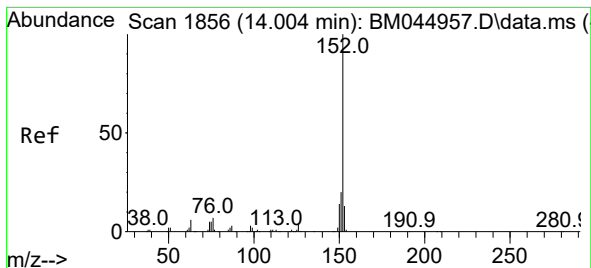
Tgt Ion:163 Resp: 2506596
Ion Ratio Lower Upper
163 100
194 3.7 2.8 4.2
164 10.1 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 170.085 ng/ul
RT: 13.898 min Scan# 1838
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:165 Resp: 542982
Ion Ratio Lower Upper
165 100
89 67.4 45.0 67.4
121 22.5 18.0 27.0





#50

Acenaphthylene

Concen: 158.877 ng/ul

RT: 14.016 min Scan# 1856

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

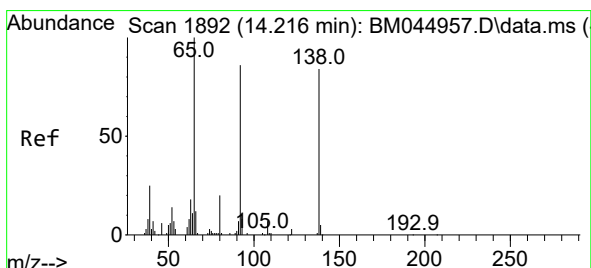
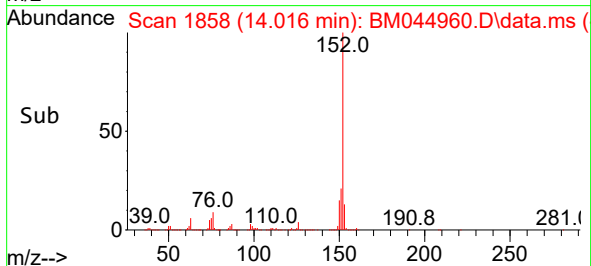
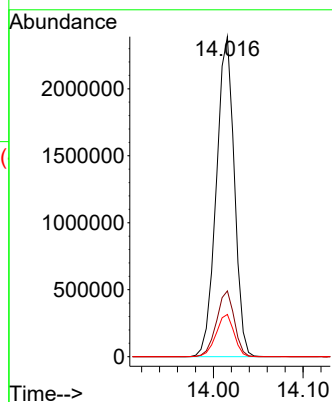
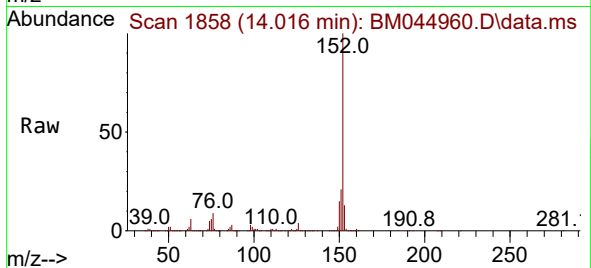
Tgt Ion:152 Resp: 3326274

Ion Ratio Lower Upper

152 100

151 20.5 16.0 24.0

153 13.2 10.2 15.2



#51

3-Nitroaniline

Concen: 152.277 ng/ul

RT: 14.227 min Scan# 1894

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

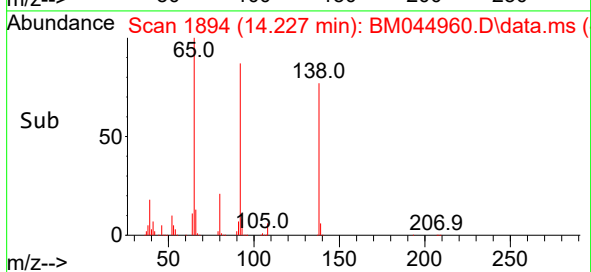
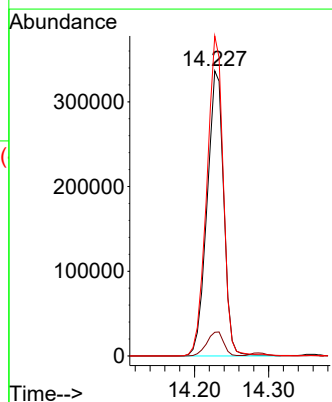
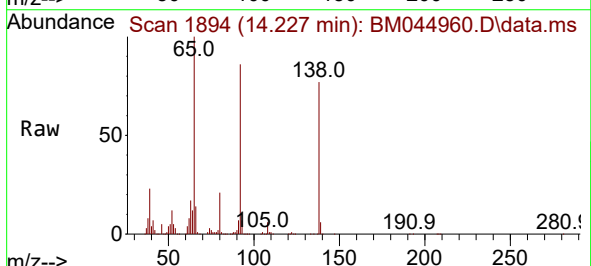
Tgt Ion:138 Resp: 525093

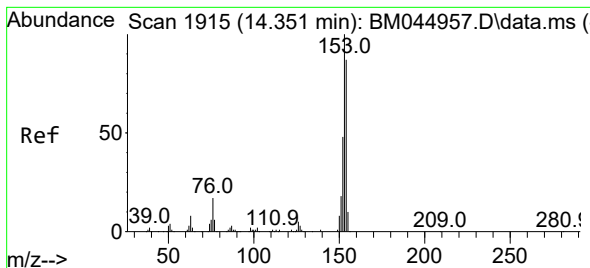
Ion Ratio Lower Upper

138 100

108 8.3 6.5 9.7

92 112.2 81.4 122.0





#52

Acenaphthene

Concen: 160.497 ng/ul

RT: 14.357 min Scan# 1915

Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

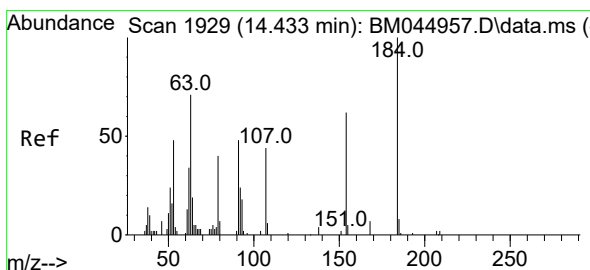
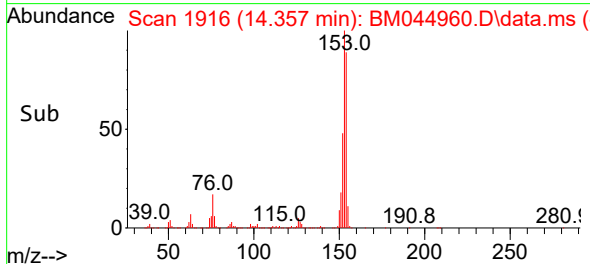
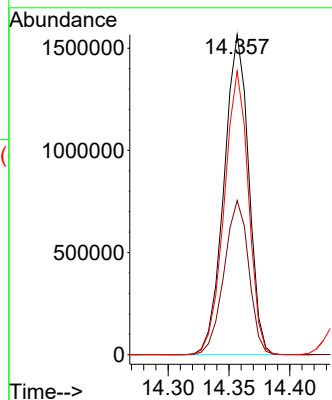
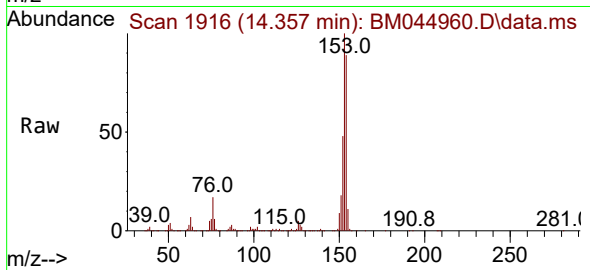
Tgt Ion:153 Resp: 2208984

Ion Ratio Lower Upper

153 100

152 48.2 38.6 58.0

154 88.6 69.4 104.2



#53

2,4-Dinitrophenol

Concen: 182.761 ng/ul

RT: 14.439 min Scan# 1930

Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

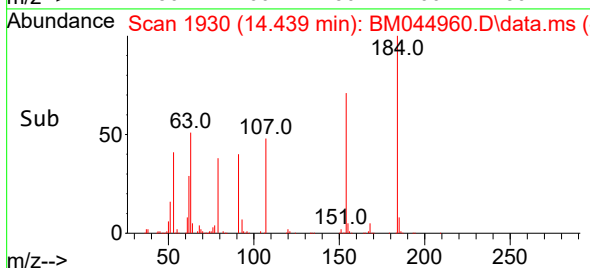
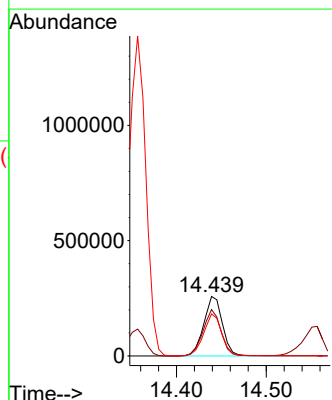
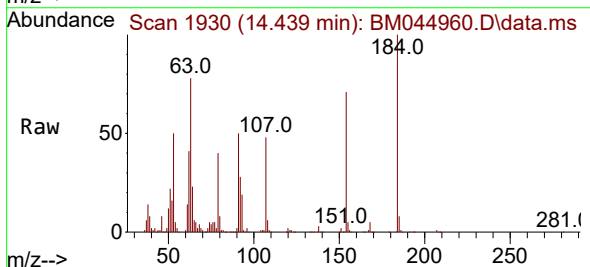
Tgt Ion:184 Resp: 373213

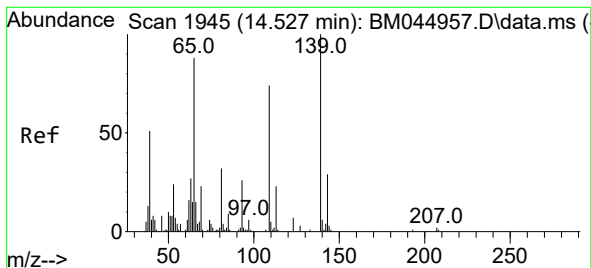
Ion Ratio Lower Upper

184 100

63 77.9 56.9 85.3

154 70.8 50.3 75.5

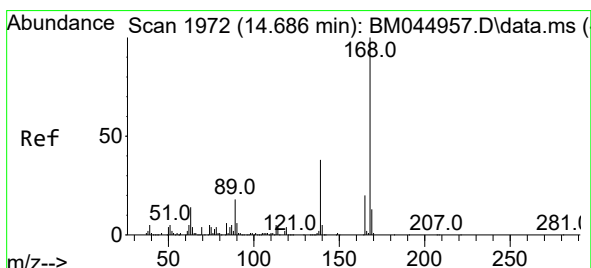
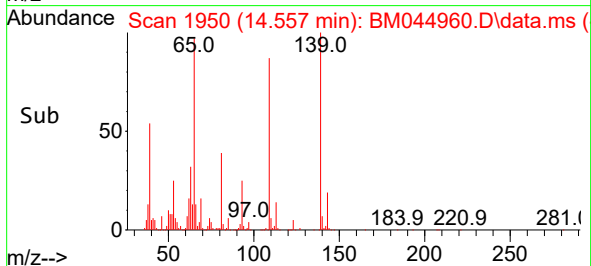
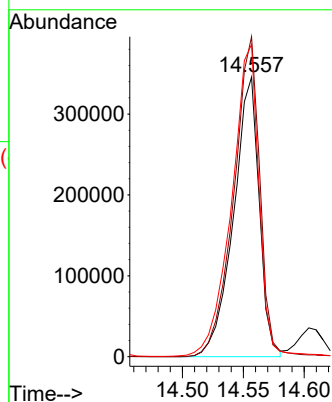
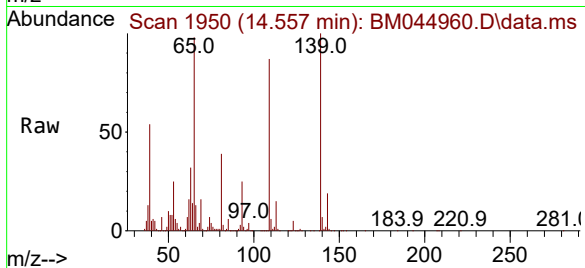




#55
4-Nitrophenol
Concen: 222.740 ng/ul
RT: 14.557 min Scan# 1945
Delta R.T. 0.029 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

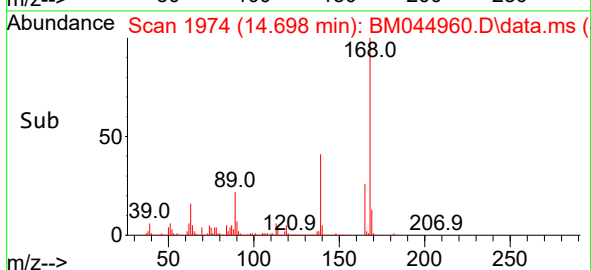
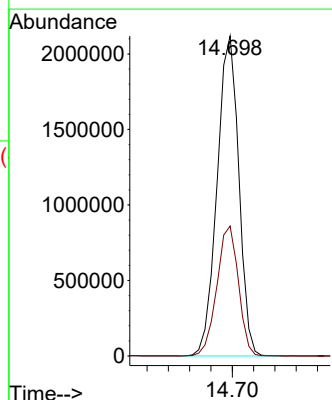
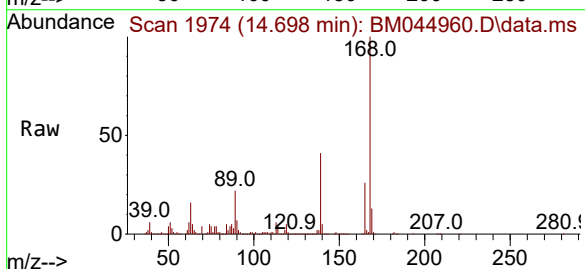
Instrument :
BNA_M
ClientSampleId :
SSTD160032

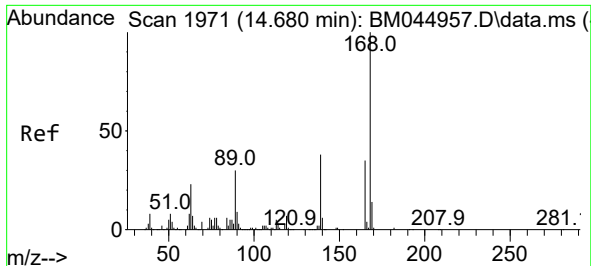
Tgt Ion:109 Resp: 508335
Ion Ratio Lower Upper
109 100
139 114.5 107.7 161.5
65 111.7 96.3 144.5



#56
Dibenzofuran
Concen: 163.371 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:168 Resp: 2990972
Ion Ratio Lower Upper
168 100
139 40.6 30.6 46.0





#57

2,4-Dinitrotoluene

Concen: 188.625 ng/ul

RT: 14.692 min Scan# 1971

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

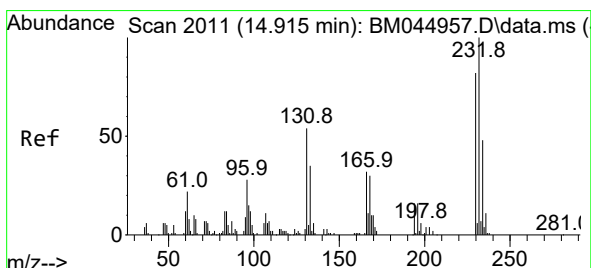
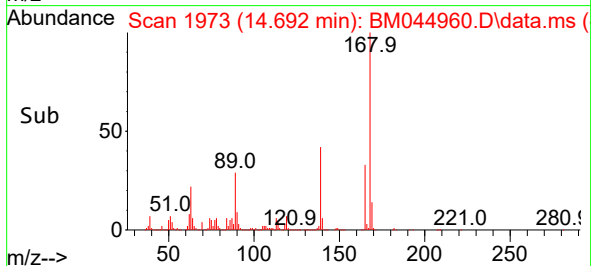
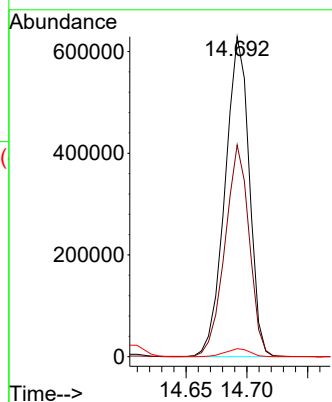
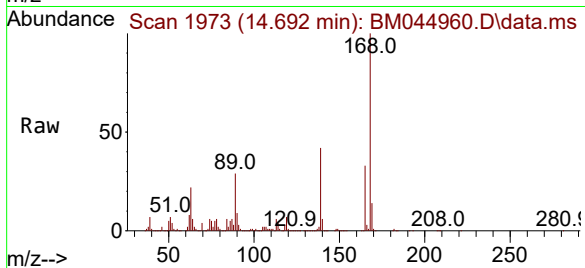
Tgt Ion:165 Resp: 869234

Ion Ratio Lower Upper

165 100

63 66.2 52.0 78.0

182 2.5 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 171.788 ng/ul

RT: 14.927 min Scan# 2013

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Tgt Ion:232 Resp: 608398

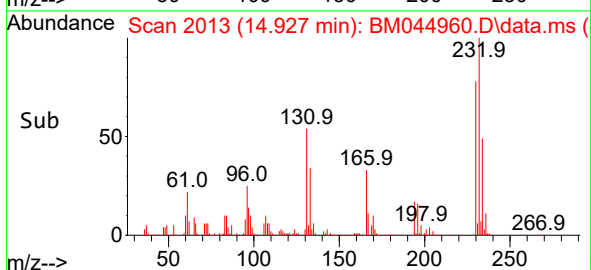
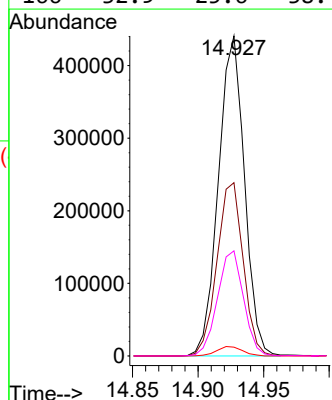
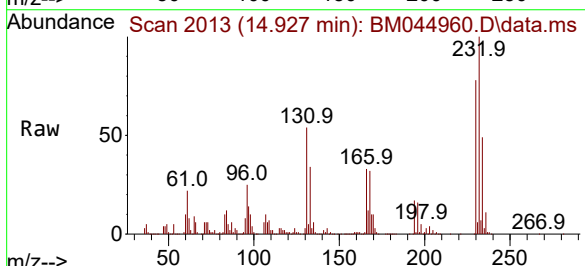
Ion Ratio Lower Upper

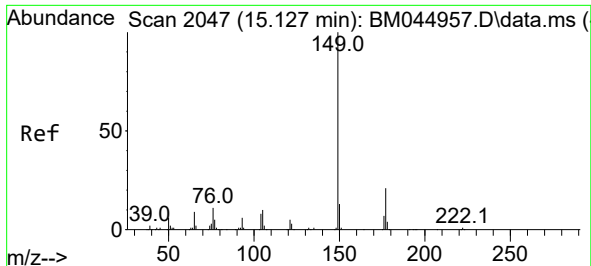
232 100

131 54.2 43.4 65.0

130 2.8 2.6 4.0

166 32.9 25.6 38.4

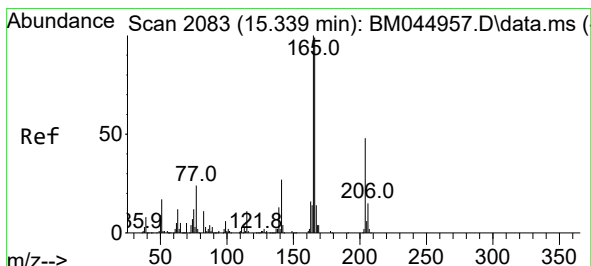
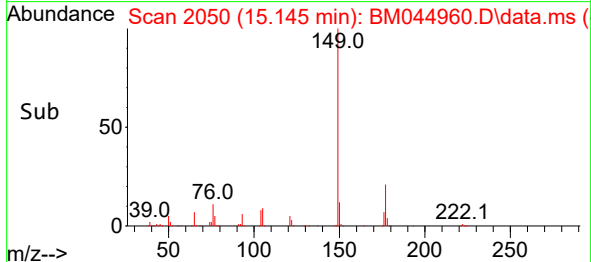
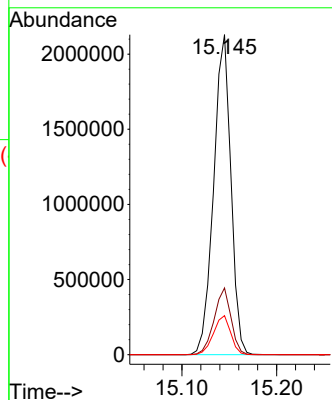
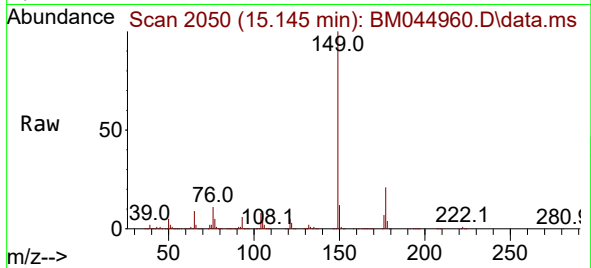




#59
Diethylphthalate
Concen: 162.676 ng/ul
RT: 15.145 min Scan# 2047
Delta R.T. 0.018 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

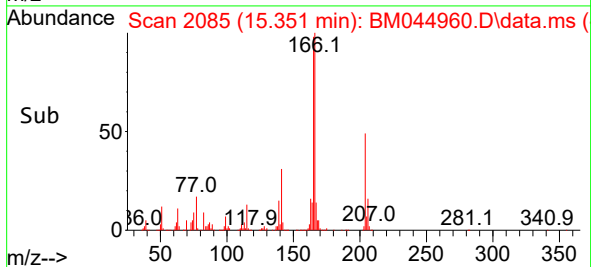
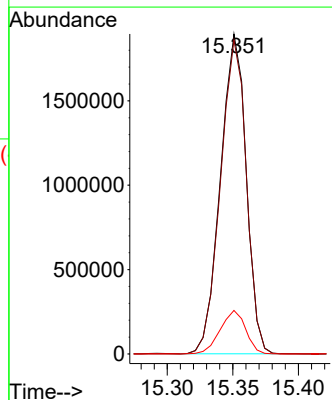
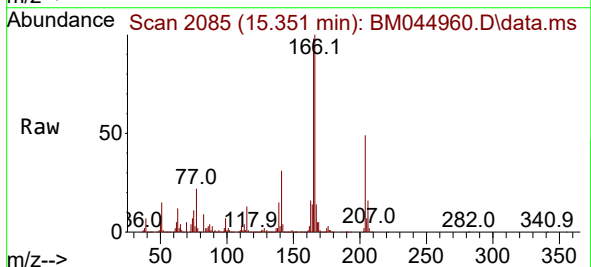
Instrument :
BNA_M
ClientSampleId :
SSTD160032

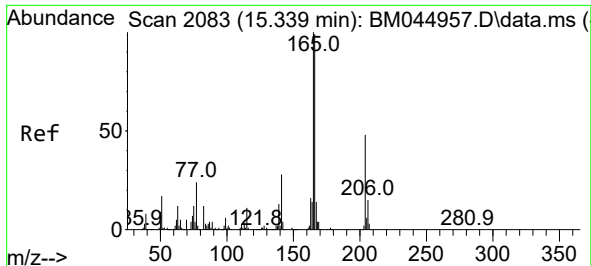
Tgt Ion:149 Resp: 2698315
Ion Ratio Lower Upper
149 100
177 20.9 16.4 24.6
150 12.2 10.3 15.5



#61
Fluorene
Concen: 173.028 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:166 Resp: 2590790
Ion Ratio Lower Upper
166 100
165 98.0 80.5 120.7
167 13.6 11.0 16.6

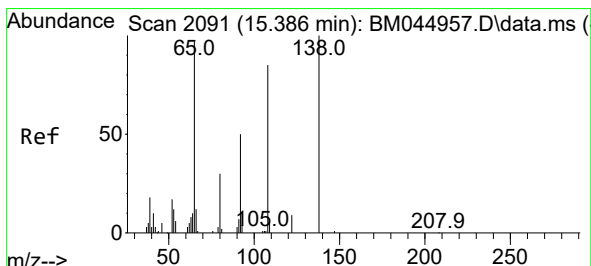
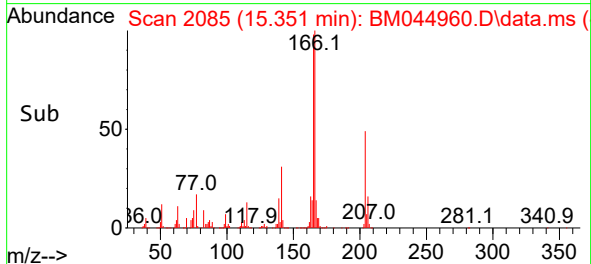
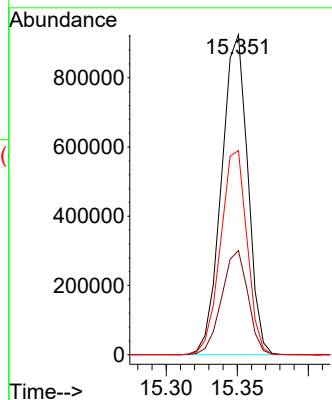
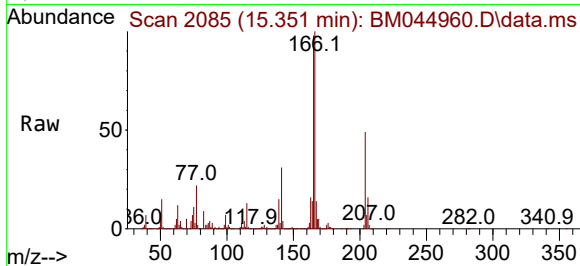




#62
4-Chlorophenyl-phenylether
Concen: 171.347 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

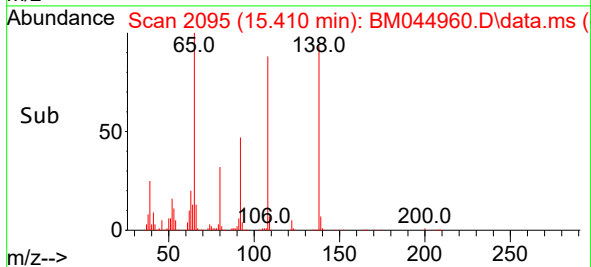
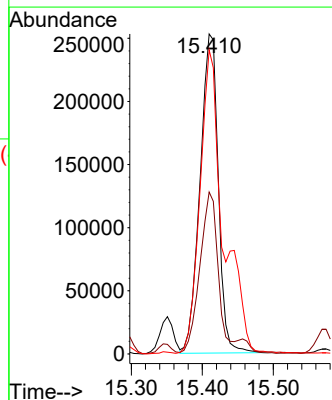
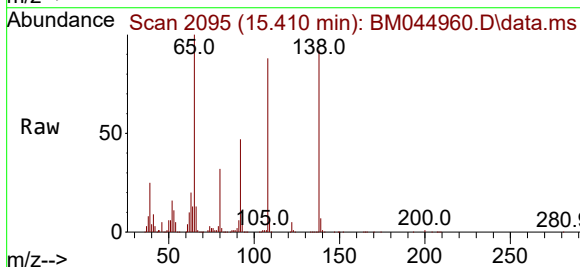
Instrument :
BNA_M
ClientSampleId :
SSTD160032

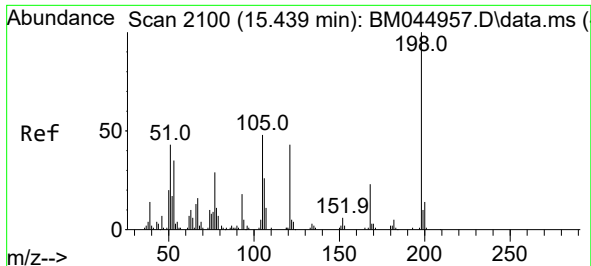
Tgt Ion:204 Resp: 1190774
Ion Ratio Lower Upper
204 100
206 32.6 24.9 37.3
141 63.8 46.2 69.2



#63
4-Nitroaniline
Concen: 137.693 ng/ul
RT: 15.410 min Scan# 2095
Delta R.T. 0.024 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:138 Resp: 453798
Ion Ratio Lower Upper
138 100
92 50.6 39.8 59.6
108 95.0 66.4 99.6

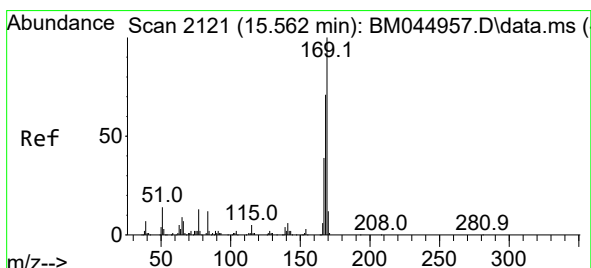
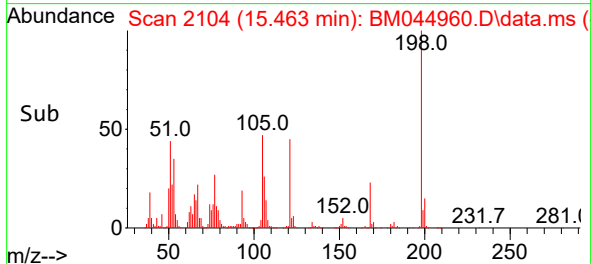
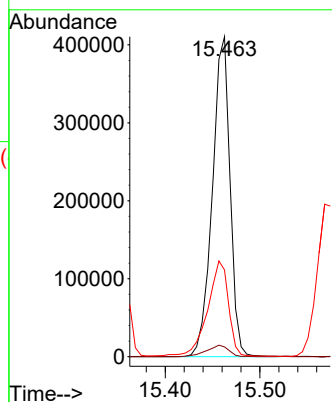
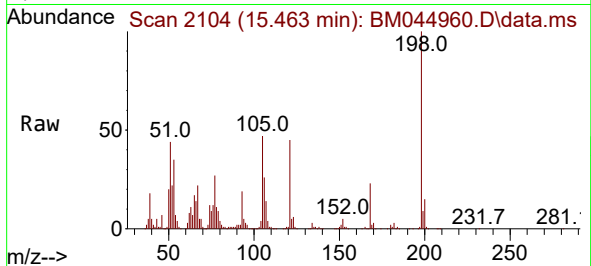




#66
4,6-Dinitro-2-methylphenol
Concen: 170.548 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.024 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

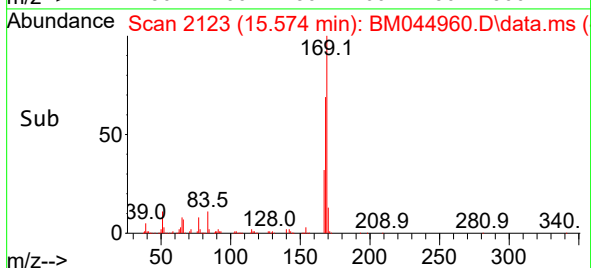
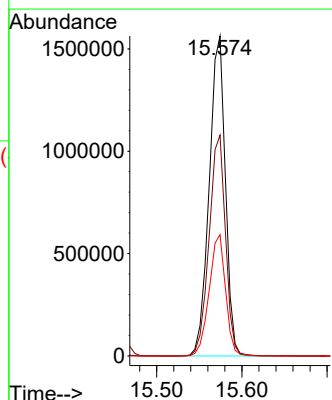
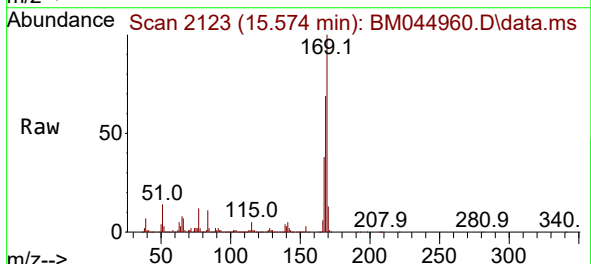
Instrument :
BNA_M
ClientSampleId :
SSTD160032

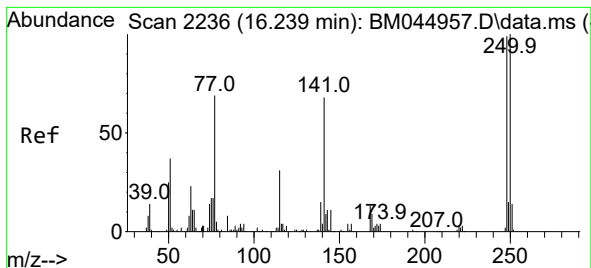
Tgt Ion:198 Resp: 531032
Ion Ratio Lower Upper
198 100
182 3.1 3.8 5.6#
77 27.1 24.6 37.0



#67
N-Nitrosodiphenylamine
Concen: 152.317 ng/ul
RT: 15.574 min Scan# 2123
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:169 Resp: 2059237
Ion Ratio Lower Upper
169 100
168 69.0 56.7 85.1
167 37.9 31.2 46.8

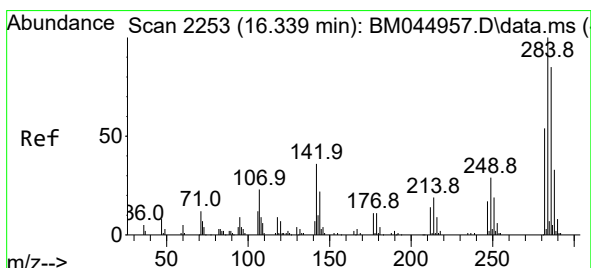
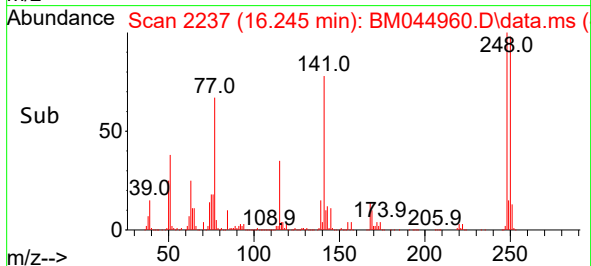
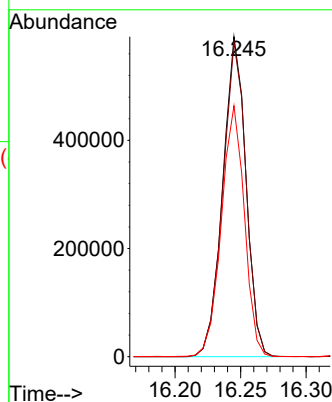
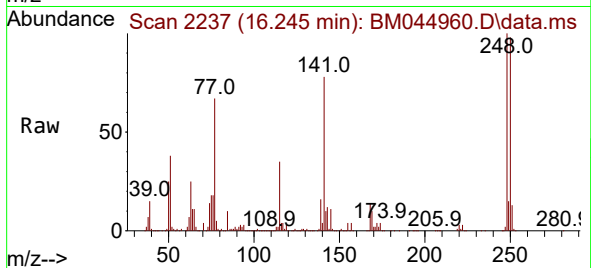




#68
4-Bromophenyl-phenylether
Concen: 162.204 ng/ul
RT: 16.245 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

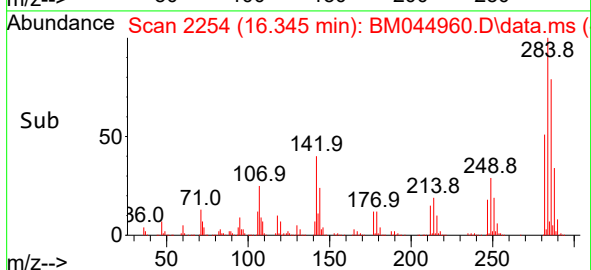
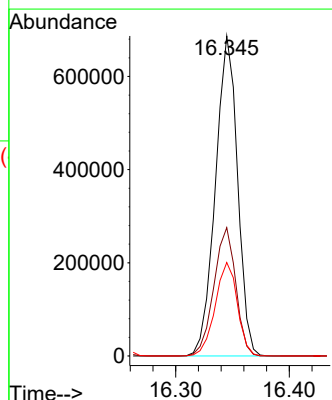
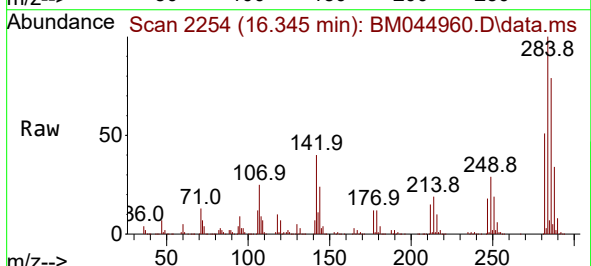
Instrument :
BNA_M
ClientSampleId :
SSTD160032

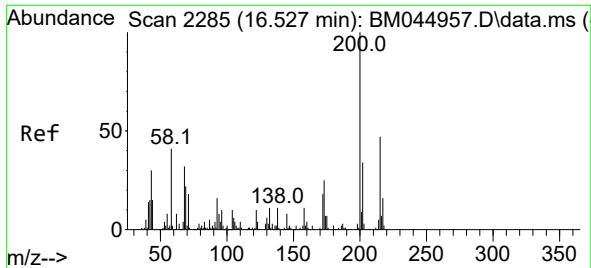
Tgt Ion:248 Resp: 728260
Ion Ratio Lower Upper
248 100
250 98.2 81.0 121.6
141 78.4 55.1 82.7



#69
Hexachlorobenzene
Concen: 181.915 ng/ul
RT: 16.345 min Scan# 2254
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:284 Resp: 930297
Ion Ratio Lower Upper
284 100
142 40.1 27.3 40.9
249 29.2 23.6 35.4

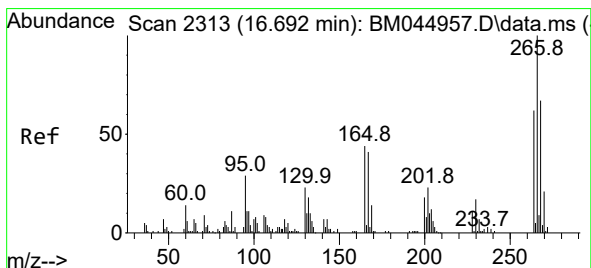
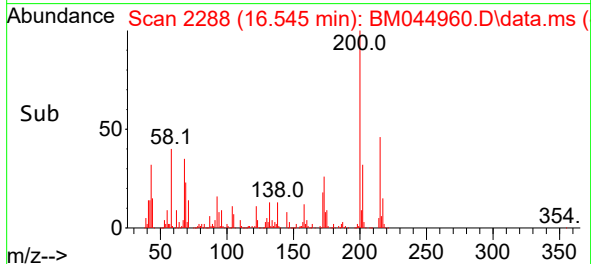
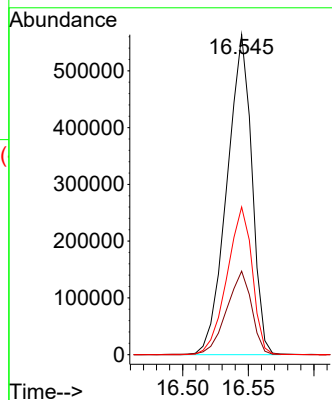
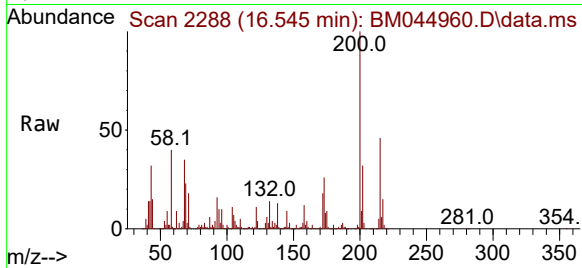




#70
Atrazine
Concen: 168.591 ng/ul
RT: 16.545 min Scan# 21
Delta R.T. 0.018 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

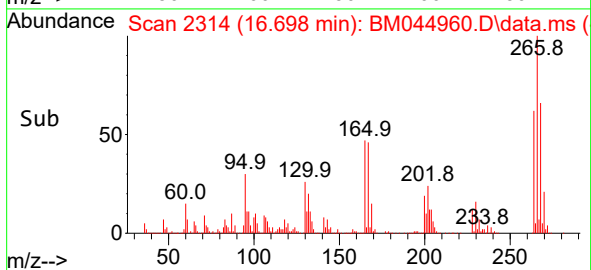
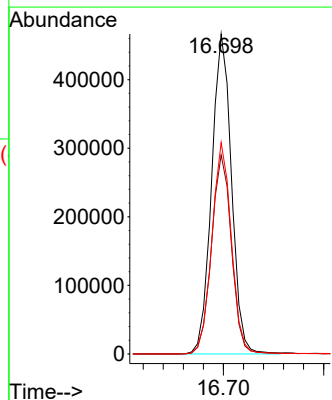
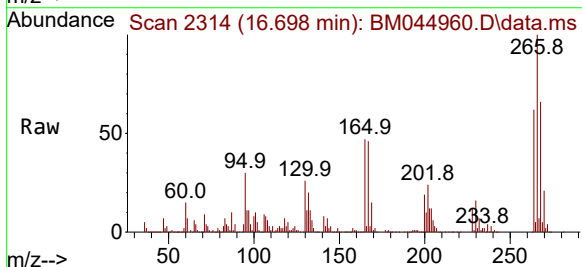
Instrument :
BNA_M
ClientSampleId :
SSTD160032

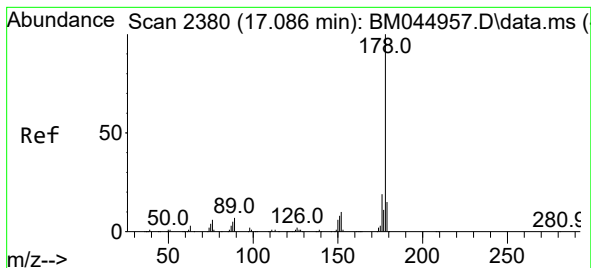
Tgt Ion:200 Resp: 744819
Ion Ratio Lower Upper
200 100
173 26.1 20.3 30.5
215 46.2 37.9 56.9



#71
Pentachlorophenol
Concen: 190.141 ng/ul
RT: 16.698 min Scan# 2314
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:266 Resp: 642071
Ion Ratio Lower Upper
266 100
264 62.2 49.3 73.9
268 66.1 53.3 79.9





#72

Phenanthrene

Concen: 162.352 ng/ul

RT: 17.098 min Scan# 21

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

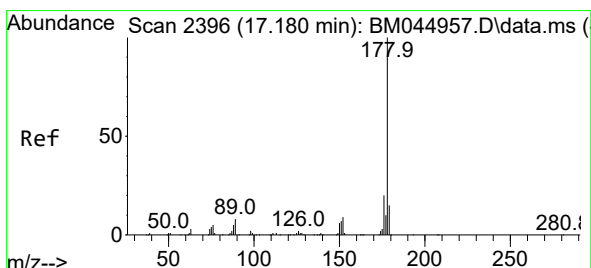
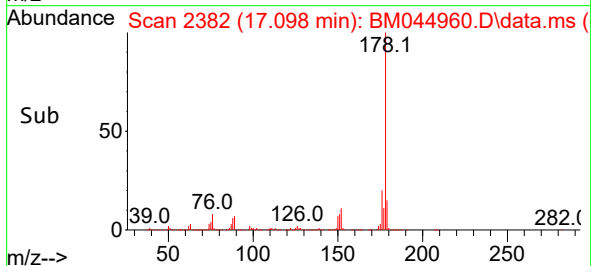
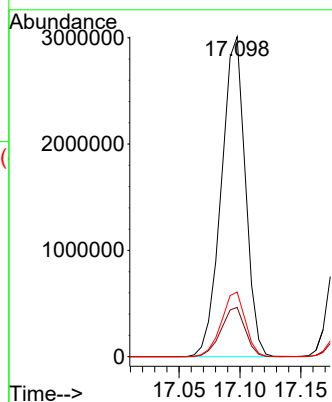
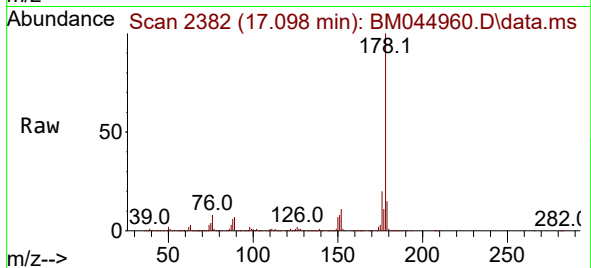
Tgt Ion:178 Resp: 4134091

Ion Ratio Lower Upper

178 100

179 15.4 11.9 17.9

176 20.2 15.4 23.2



#74

Anthracene

Concen: 165.555 ng/ul

RT: 17.192 min Scan# 2398

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

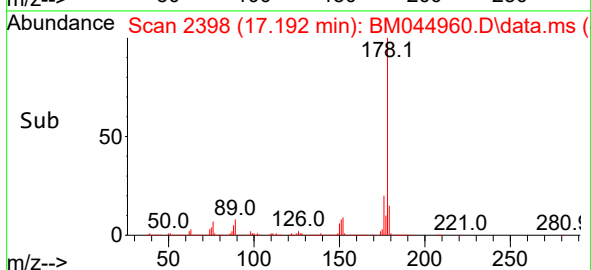
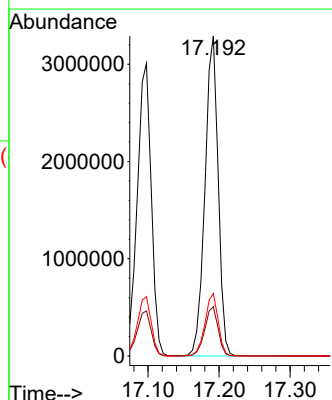
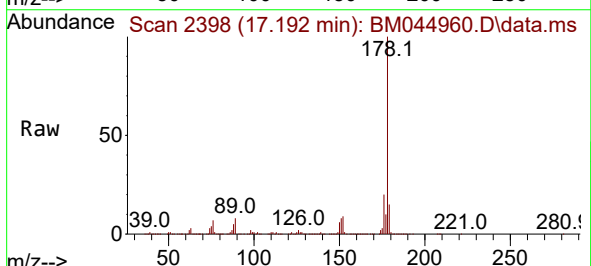
Tgt Ion:178 Resp: 4263451

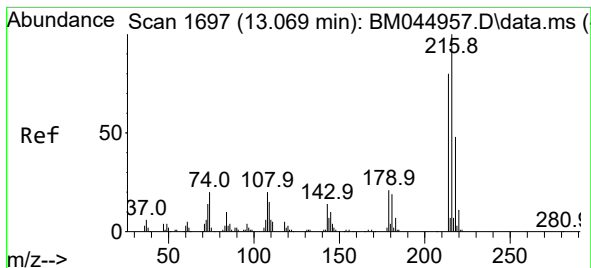
Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 19.5 15.8 23.6

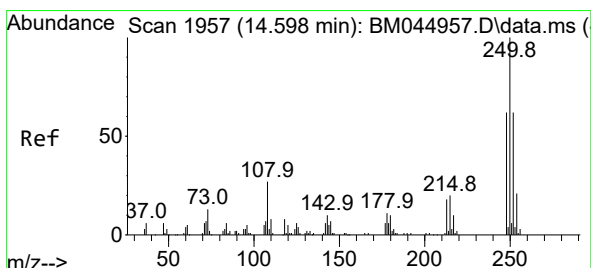
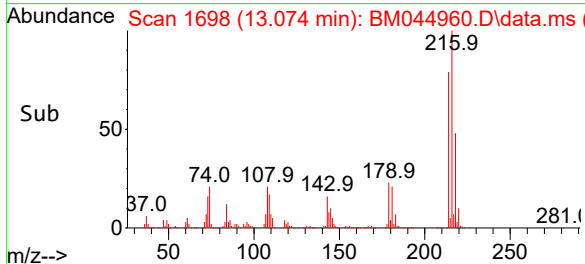
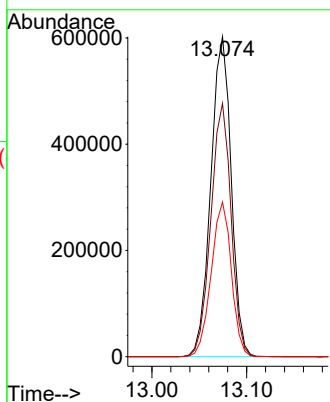
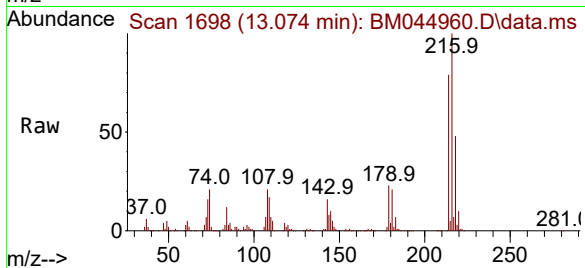




#75
1,2,3,4-Tetrachlorobenzene
Concen: 150.235 ng/uL
RT: 13.074 min Scan# 1698
Delta R.T. 0.006 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

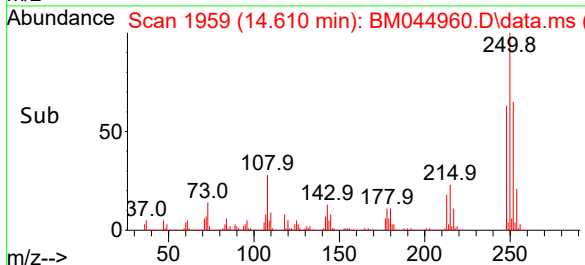
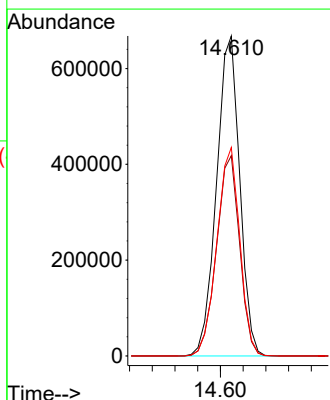
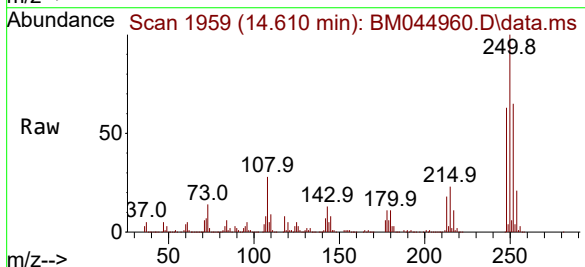
Instrument :
BNA_M
ClientSampleId :
SSTD160032

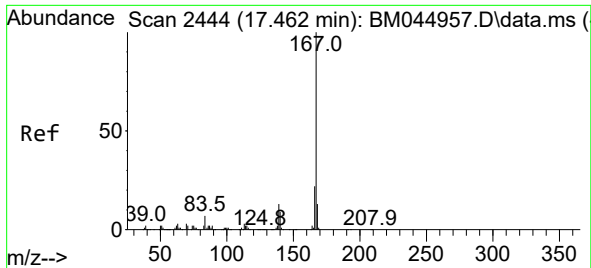
Tgt Ion:216 Resp: 900739
Ion Ratio Lower Upper
216 100
214 79.2 64.1 96.1
218 48.3 38.6 58.0



#76
Pentachlorobenzene
Concen: 163.340 ng/uL
RT: 14.610 min Scan# 1959
Delta R.T. 0.012 min
Lab File: BM044960.D
Acq: 05 Apr 2024 22:09

Tgt Ion:250 Resp: 946788
Ion Ratio Lower Upper
250 100
248 62.6 49.8 74.6
252 65.2 49.4 74.2

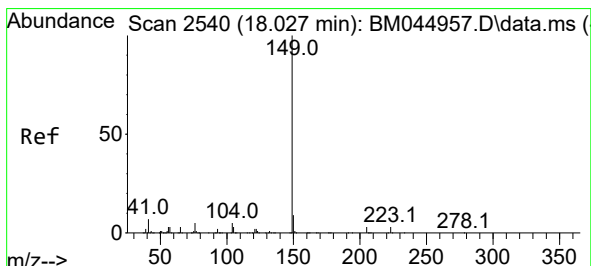
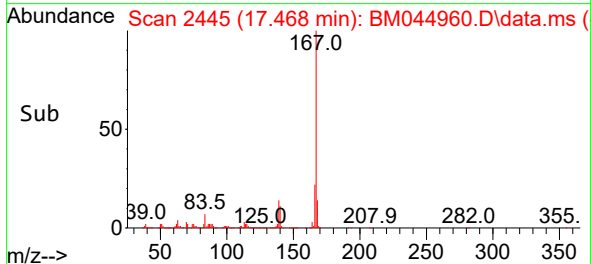
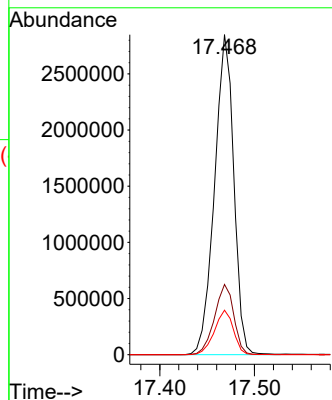
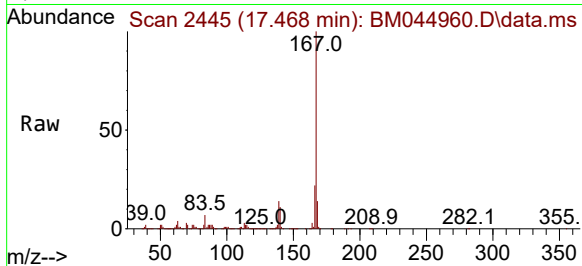




#77
 Carbazole
 Concen: 166.040 ng/ul
 RT: 17.468 min Scan# 2444
 Delta R.T. 0.006 min
 Lab File: BM044960.D
 Acq: 05 Apr 2024 22:09

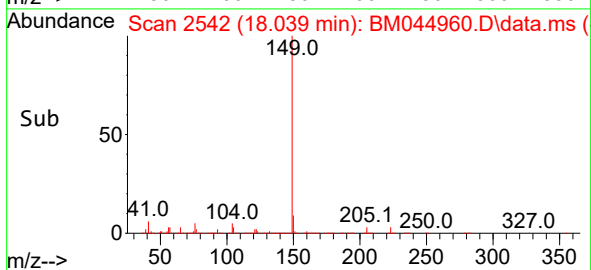
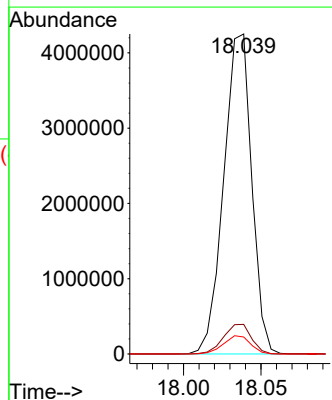
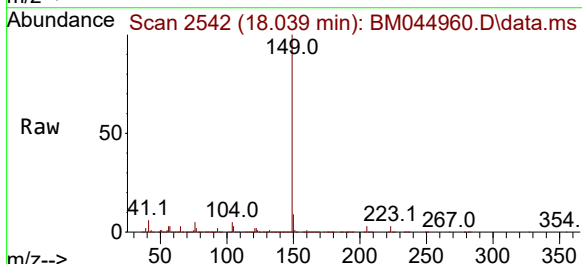
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160032

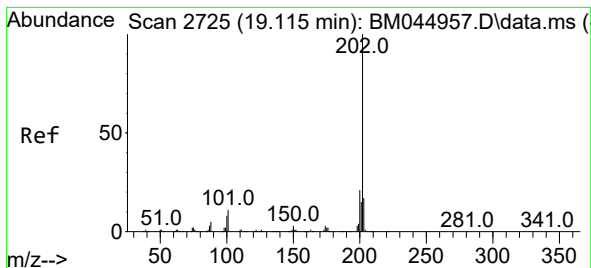
Tgt Ion:167 Resp: 4018053
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 13.9 10.7 16.1



#78
 Di-n-butylphthalate
 Concen: 164.042 ng/ul
 RT: 18.039 min Scan# 2542
 Delta R.T. 0.012 min
 Lab File: BM044960.D
 Acq: 05 Apr 2024 22:09

Tgt Ion:149 Resp: 5339591
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.2 10.8
 104 5.3 4.3 6.5





#80

Fluoranthene

Concen: 138.292 ng/ul

RT: 19.121 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

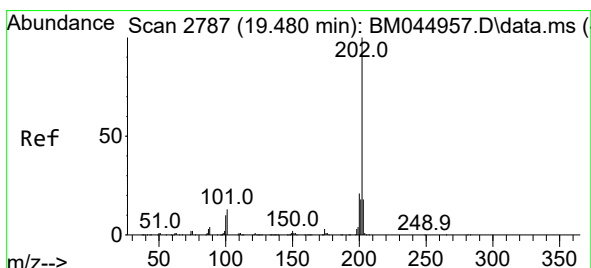
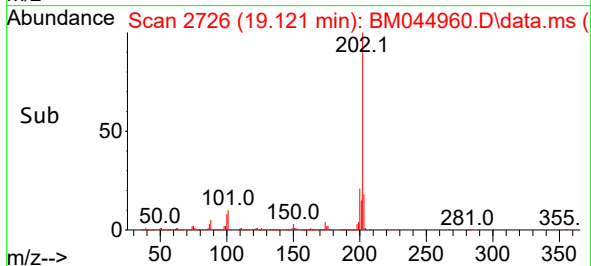
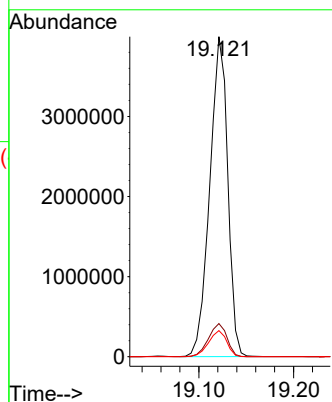
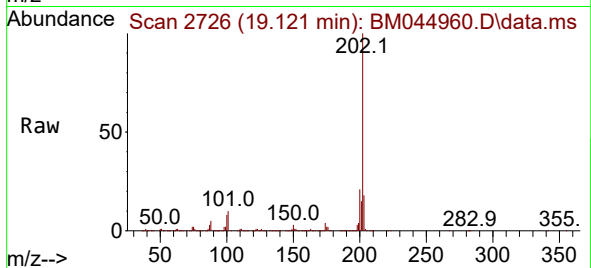
Tgt Ion:202 Resp: 5251551

Ion Ratio Lower Upper

202 100

101 10.4 8.7 13.1

100 8.1 6.3 9.5



#82

Pyrene

Concen: 138.664 ng/ul

RT: 19.492 min Scan# 2789

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

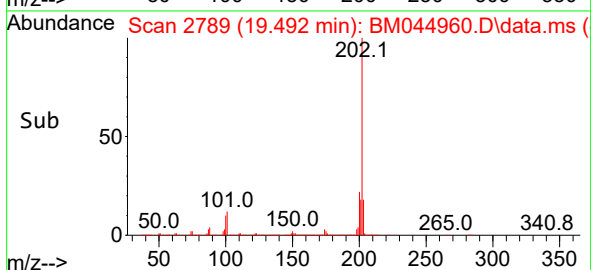
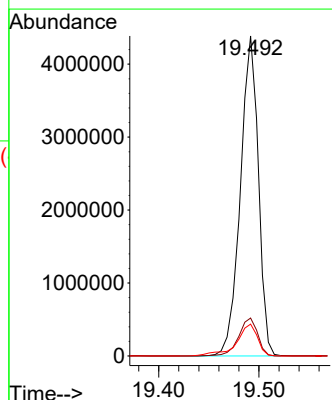
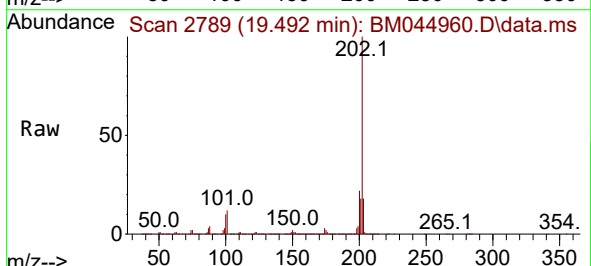
Tgt Ion:202 Resp: 5482115

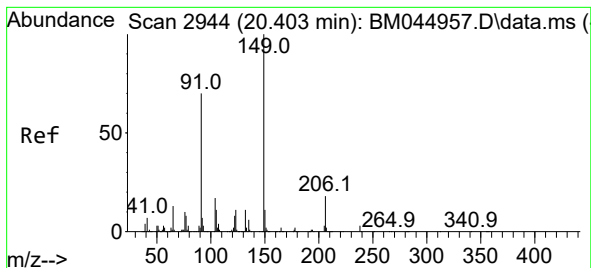
Ion Ratio Lower Upper

202 100

101 11.9 10.2 15.4

100 10.0 8.5 12.7





#83

Butylbenzylphthalate

Concen: 143.330 ng/ul

RT: 20.409 min Scan# 2945

Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

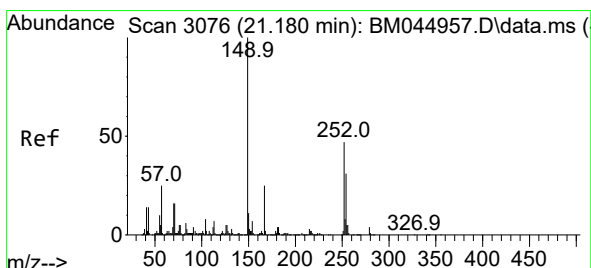
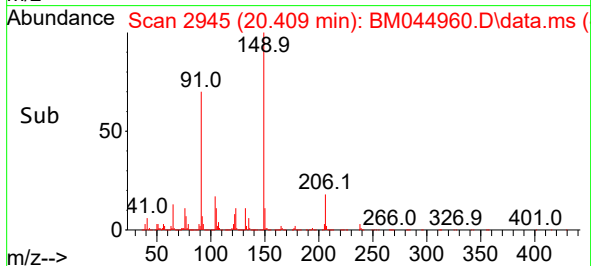
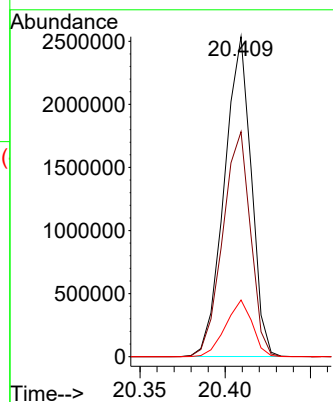
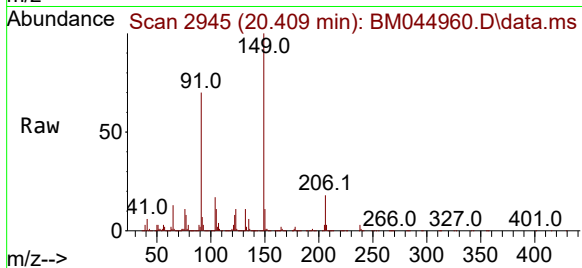
Tgt Ion:149 Resp: 2786335

Ion Ratio Lower Upper

149 100

91 70.3 56.2 84.4

206 17.7 14.3 21.5



#84

3,3'-Dichlorobenzidine

Concen: 165.808 ng/ul

RT: 21.192 min Scan# 3078

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

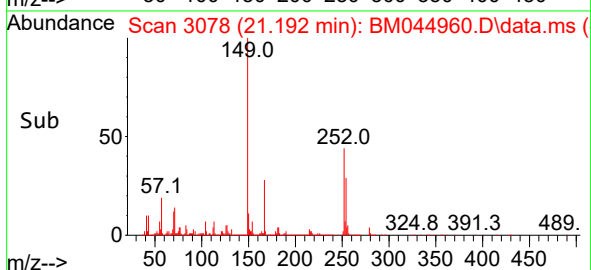
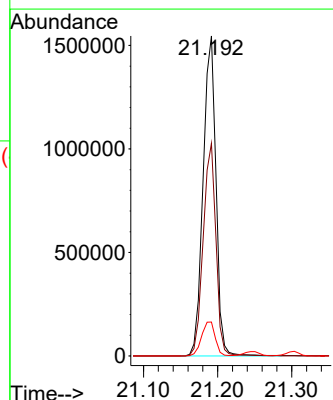
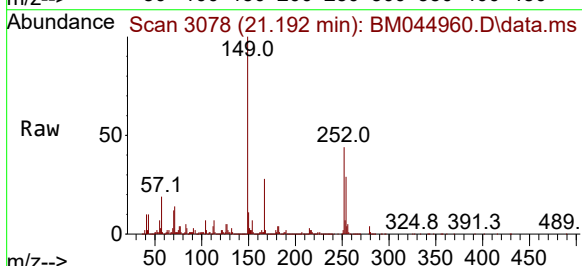
Tgt Ion:252 Resp: 1864708

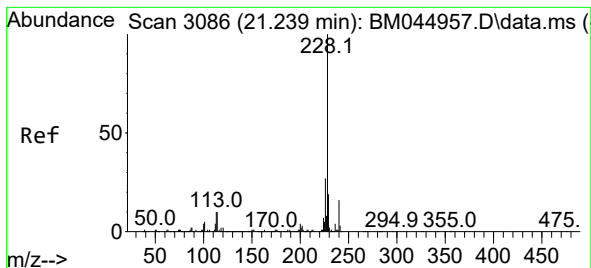
Ion Ratio Lower Upper

252 100

254 66.4 53.9 80.9

126 10.6 9.0 13.4





#85

Benzo(a)anthracene

Concen: 149.792 ng/ul

RT: 21.250 min Scan# 3086

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

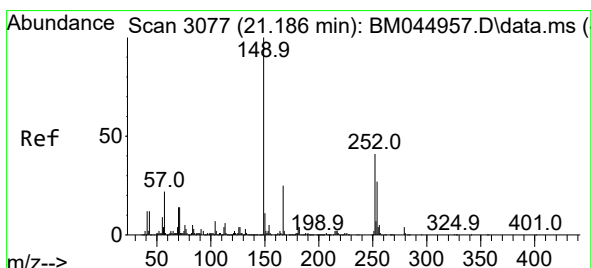
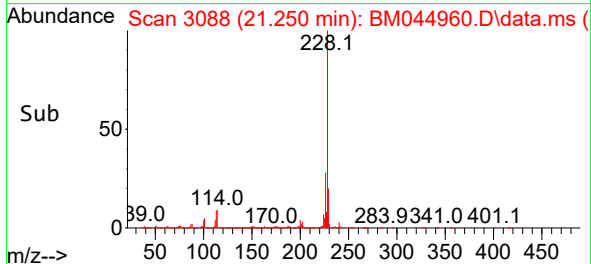
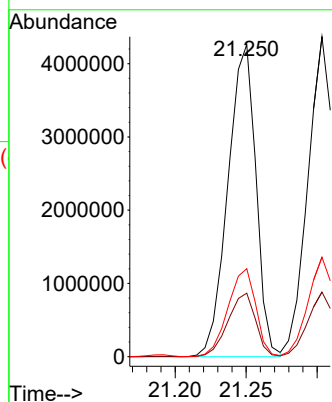
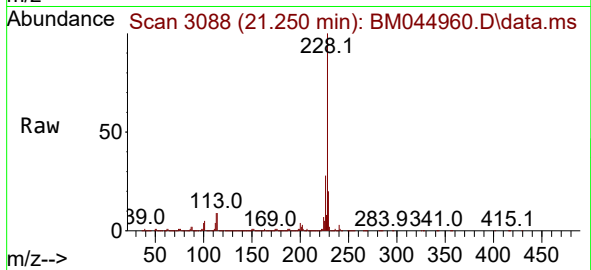
Tgt Ion:228 Resp: 5848210

Ion Ratio Lower Upper

228 100

229 20.3 15.5 23.3

226 28.2 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 149.814 ng/ul

RT: 21.186 min Scan# 3077

Delta R.T. 0.000 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

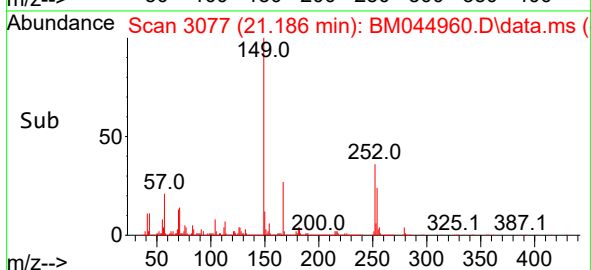
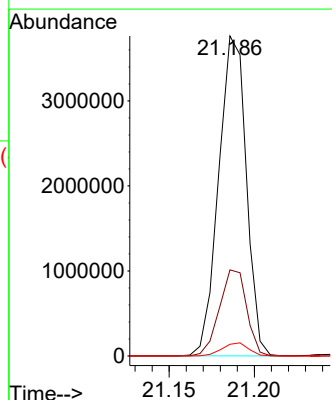
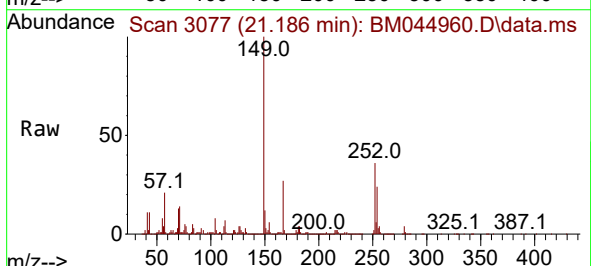
Tgt Ion:149 Resp: 4246329

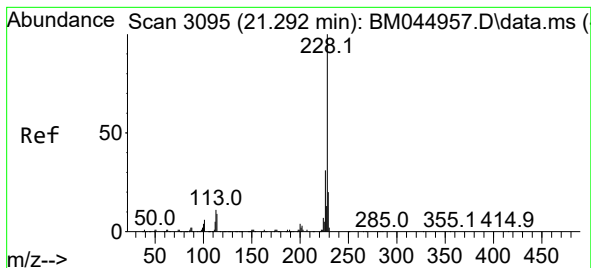
Ion Ratio Lower Upper

149 100

167 26.9 19.7 29.5

279 3.6 3.3 4.9





#87

Chrysene

Concen: 147.662 ng/ul

RT: 21.303 min Scan# 3097

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

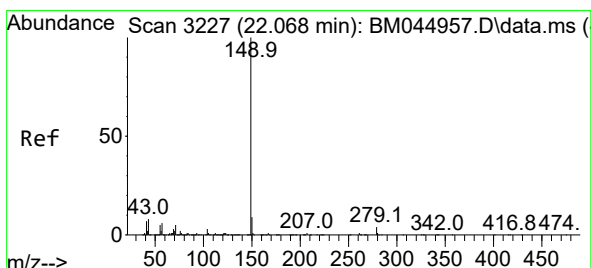
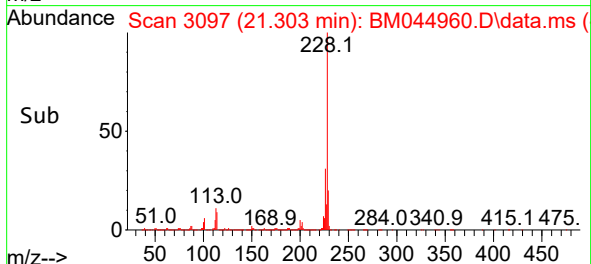
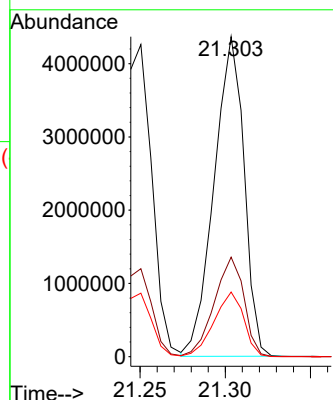
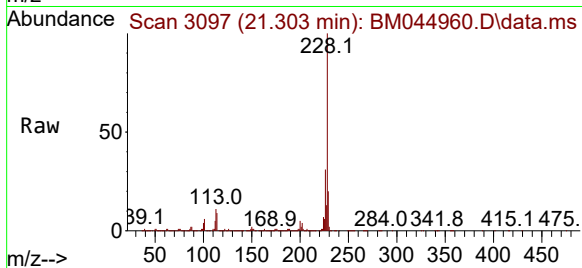
Tgt Ion:228 Resp: 5337425

Ion Ratio Lower Upper

228 100

226 31.1 24.3 36.5

229 20.2 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 136.526 ng/ul

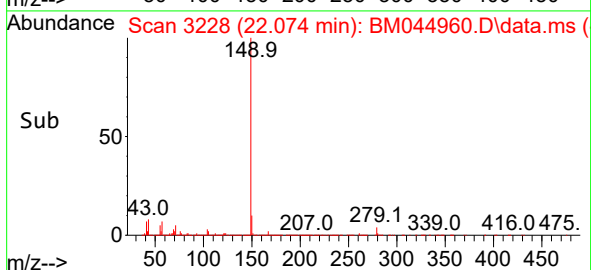
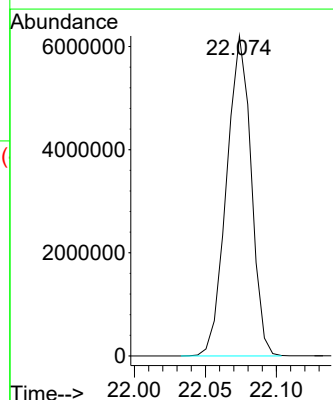
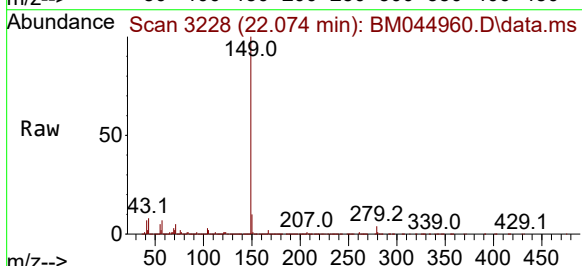
RT: 22.074 min Scan# 3228

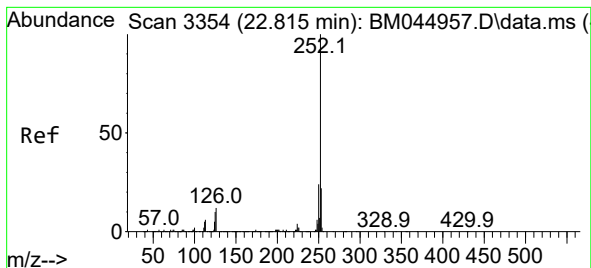
Delta R.T. 0.006 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Tgt Ion:149 Resp: 7449226





#90

Benzo(b)fluoranthene

Concen: 153.205 ng/ul

RT: 22.827 min Scan# 3354

Delta R.T. 0.012 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

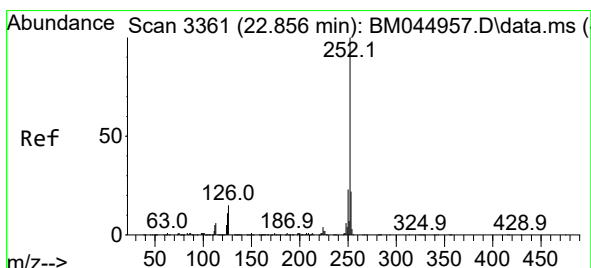
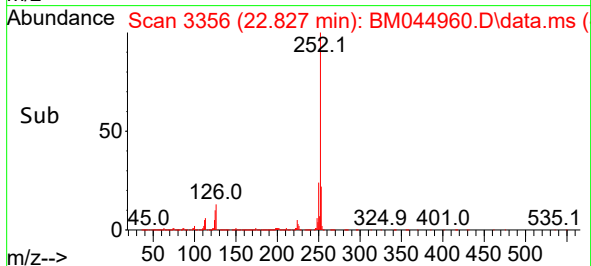
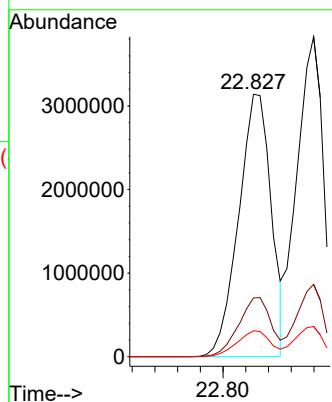
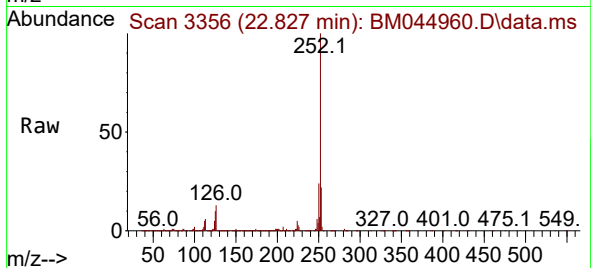
Tgt Ion:252 Resp: 6250086

Ion Ratio Lower Upper

252 100

253 22.4 18.0 27.0

125 9.9 8.2 12.4



#91

Benzo(k)fluoranthene

Concen: 155.125 ng/ul

RT: 22.880 min Scan# 3365

Delta R.T. 0.024 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

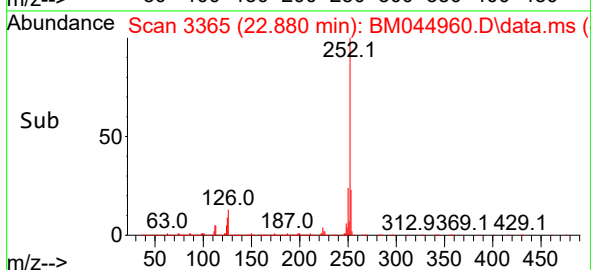
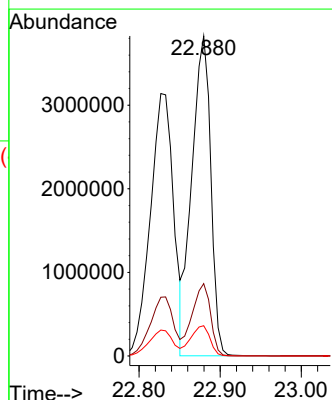
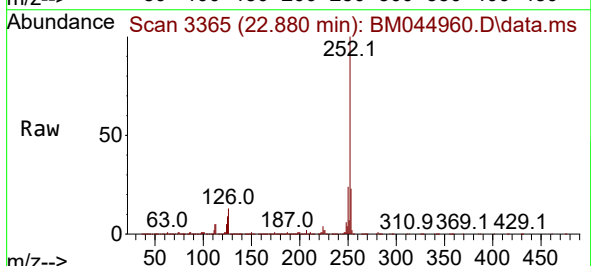
Tgt Ion:252 Resp: 6198192

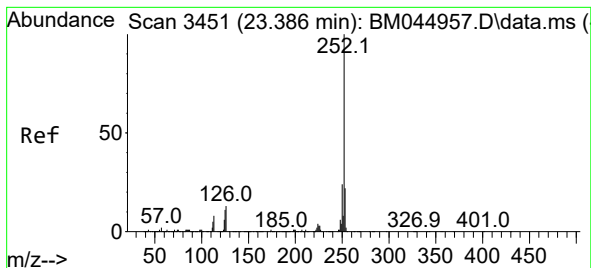
Ion Ratio Lower Upper

252 100

253 22.6 17.5 26.3

125 9.5 8.5 12.7





#93

Benzo(a)pyrene

Concen: 157.148 ng/ul

RT: 23.409 min Scan# 34

Delta R.T. 0.024 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

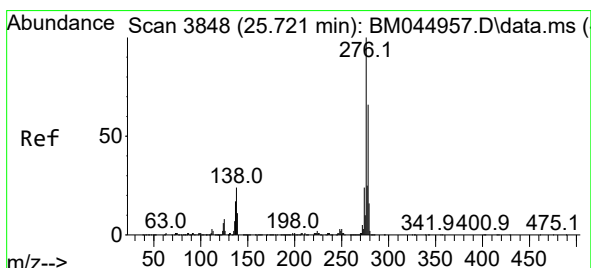
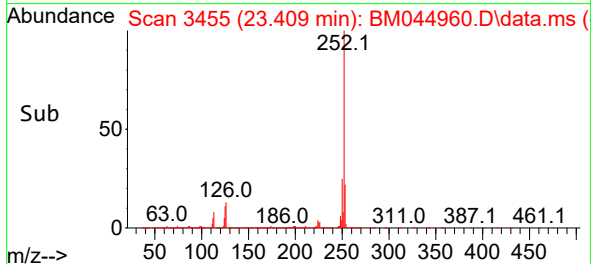
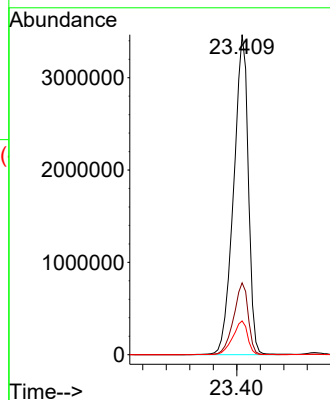
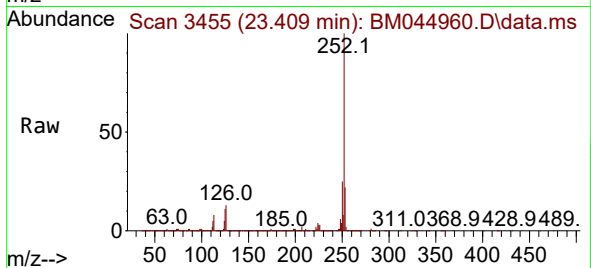
Tgt Ion:252 Resp: 5997163

Ion Ratio Lower Upper

252 100

253 22.4 17.6 26.4

125 10.6 8.8 13.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 178.584 ng/ul

RT: 25.768 min Scan# 3856

Delta R.T. 0.047 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

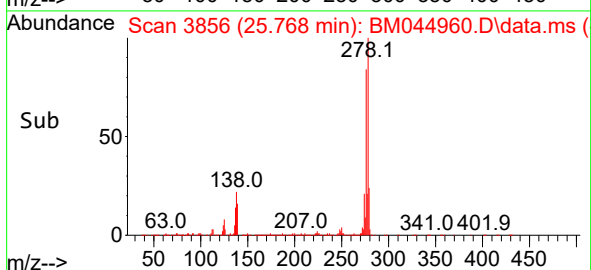
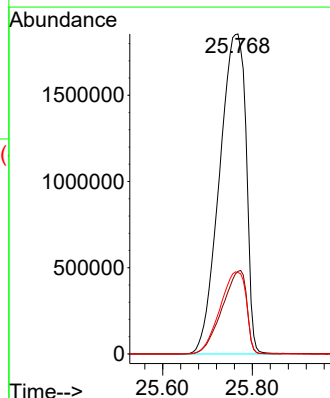
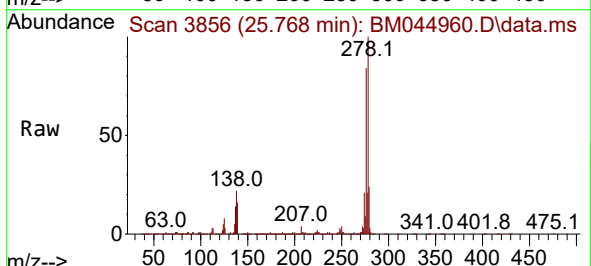
Tgt Ion:276 Resp: 7644018

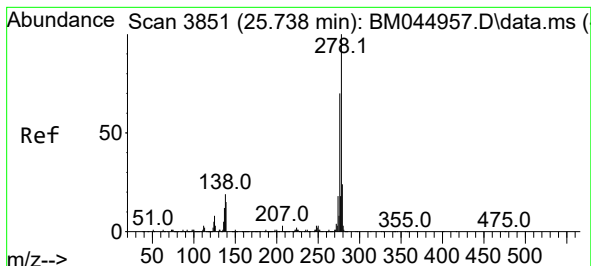
Ion Ratio Lower Upper

276 100

138 25.8 19.0 28.6

277 25.5 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 182.136 ng/ul

RT: 25.780 min Scan# 3

Delta R.T. 0.041 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Instrument :

BNA_M

ClientSampleId :

SSTD160032

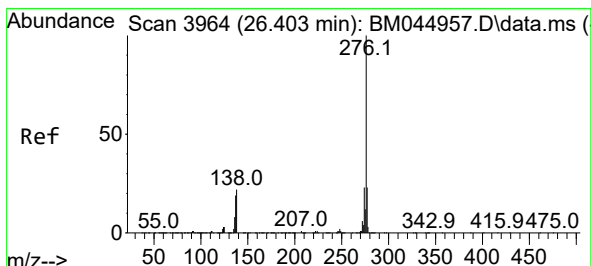
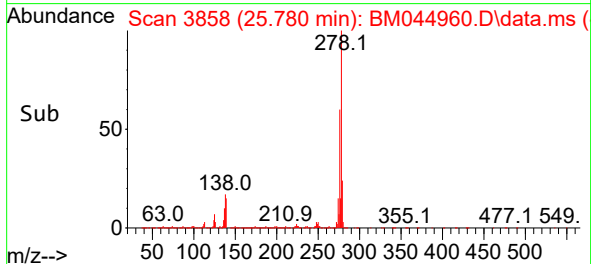
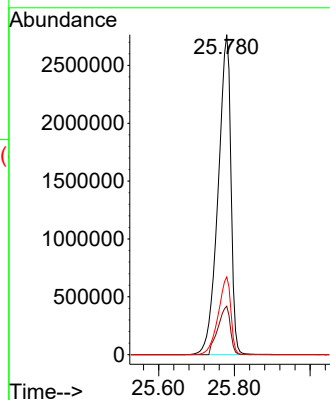
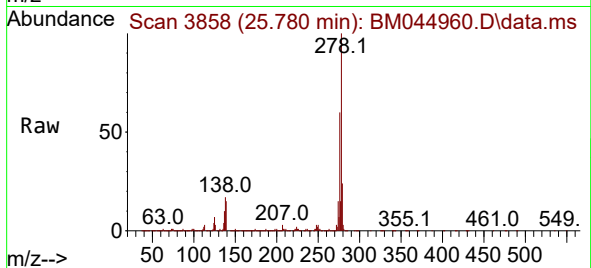
Tgt Ion:278 Resp: 6500458

Ion Ratio Lower Upper

278 100

139 15.1 11.9 17.9

279 24.3 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 170.894 ng/ul

RT: 26.450 min Scan# 3972

Delta R.T. 0.047 min

Lab File: BM044960.D

Acq: 05 Apr 2024 22:09

Tgt Ion:276 Resp: 5837297

Ion Ratio Lower Upper

276 100

138 20.7 17.8 26.6

277 23.7 18.7 28.1

