

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020623\
 Data File : BN023961.D
 Acq On : 06 Feb 2023 20:53
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020252

Quant Time: Feb 07 03:02:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020623.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 07 02:28:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	136648	20.000	ng/u1	0.00
20) Naphthalene-d8	10.646	136	577558	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.492	164	369633	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	803931	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	649897	20.000	ng/u1	0.00
88) Perylene-d12	23.833	264	634264	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	27659	8.185	ng/uL	0.00
4) Pyridine-d5	3.652	84	191377	20.416	ng/u1	0.00
7) Phenol-d5	7.010	99	234314	20.058	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	153730	20.854	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	187946	20.686	ng/u1	0.00
15) 4-Methylphenol-d8	8.557	113	190344	20.858	ng/u1	0.00
21) Nitrobenzene-d5	9.010	128	93929	20.372	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	104306	20.147	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	197490	20.470	ng/u1	0.00
31) 4-Chloroaniline-d4	10.793	131	272286	20.882	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	595384	20.840	ng/u1	0.00
49) Acenaphthylene-d8	14.187	160	669142	21.142	ng/u1	0.00
54) 4-Nitrophenol-d4	14.704	143	99524	20.252	ng/u1	0.00
60) Fluorene-d10	15.486	176	504559	20.976	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	105952	19.075	ng/u1	0.00
73) Anthracene-d10	17.339	188	758737	20.718	ng/u1	0.00
81) Pyrene-d10	19.639	212	854977	21.839	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.674	264	672888	20.737	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	28405	7.947	ng/uL#	90
5) Pyridine	3.675	79	193559	20.539	ng/u1	100
6) Benzaldehyde	6.981	77	110810	21.894	ng/u1	97
8) Phenol	7.034	94	242563	20.571	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.269	93	196890	20.544	ng/u1	98
12) 2-Chlorophenol	7.399	128	190833	20.658	ng/u1	97
13) 2-Methylphenol	8.293	108	183644	20.790	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.375	45	256546	21.488	ng/u1	99
16) Acetophenone	8.669	105	306288	21.514	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.657	70	165334	21.624	ng/u1	98
18) 4-Methylphenol	8.622	108	200384	21.057	ng/u1	100
19) Hexachloroethane	8.916	117	79802	20.675	ng/u1	92
22) Nitrobenzene	9.052	77	243639	20.828	ng/u1	99
23) Isophorone	9.581	82	444928	20.669	ng/u1	99
25) 2-Nitrophenol	9.763	139	112227	20.721	ng/u1	99
26) 2,4-Dimethylphenol	9.828	107	228236	21.150	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.063	93	277213	20.732	ng/u1	100
29) 2,4-Dichlorophenol	10.298	162	196805	21.035	ng/u1	98
30) Naphthalene	10.698	128	632229	20.413	ng/u1	100
32) 4-Chloroaniline	10.816	127	275432	21.160	ng/u1	97
33) Hexachlorobutadiene	10.981	225	134591	20.061	ng/u1	98
34) Caprolactam	11.598	113	35863	13.480	ng/u1	95
35) 4-Chloro-3-methylphenol	11.945	107	206695	21.025	ng/u1	97
36) 2-Methylnaphthalene	12.310	142	433476	20.787	ng/u1	99

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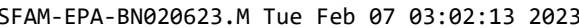
Instrument :
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 SSTD020252

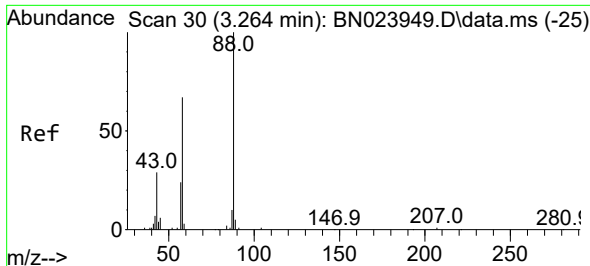
Quant Time: Feb 07 03:02:06 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 07 02:28:26 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.534	142	445527	21.001	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.681	216	270443	20.884	ng/ul	97
40) Hexachlorocyclopentadiene	12.657	237	177673	18.935	ng/ul	96
41) 2,4,6-Trichlorophenol	12.928	196	168446	20.497	ng/ul	99
42) 2,4,5-Trichlorophenol	12.998	196	184683	20.753	ng/ul	98
43) 1,1'-Biphenyl	13.328	154	595742	20.242	ng/ul	99
44) 2-Chloronaphthalene	13.369	162	468425	20.474	ng/ul	98
45) 2-Nitroaniline	13.581	65	133505	20.445	ng/ul	96
47) Dimethylphthalate	13.957	163	596453	20.959	ng/ul	99
48) 2,6-Dinitrotoluene	14.081	165	116284	20.906	ng/ul	99
50) Acenaphthylene	14.216	152	714747	21.212	ng/ul	98
51) 3-Nitroaniline	14.410	138	99042	20.219	ng/ul	95
52) Acenaphthene	14.557	153	490303	20.831	ng/ul	99
53) 2,4-Dinitrophenol	14.616	184	66899	17.888	ng/ul	97
55) 4-Nitrophenol	14.722	109	91157	20.957	ng/ul	96
56) Dibenzofuran	14.892	168	706375	21.213	ng/ul	97
57) 2,4-Dinitrotoluene	14.863	165	161932	20.976	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.122	232	157746	20.379	ng/ul	98
59) Diethylphthalate	15.322	149	576255	20.739	ng/ul	99
61) Fluorene	15.539	166	564027	20.667	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.539	204	306776	21.366	ng/ul	99
63) 4-Nitroaniline	15.575	138	78895	18.798	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.628	198	105851	19.596	ng/ul	98
67) N-Nitrosodiphenylamine	15.757	169	485237	20.944	ng/ul	98
68) 4-Bromophenyl-phenylether	16.433	248	193370	20.528	ng/ul	93
69) Hexachlorobenzene	16.545	284	219791	20.421	ng/ul	98
70) Atrazine	16.710	200	180595	19.953	ng/ul	99
71) Pentachlorophenol	16.892	266	129272	18.909	ng/ul	93
72) Phenanthrene	17.286	178	877986	20.516	ng/ul	97
74) Anthracene	17.375	178	884852	20.650	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.292	216	259915	20.155	ng/uL	99
76) Pentachlorobenzene	14.810	250	267512	20.901	ng/uL	92
77) Carbazole	17.651	167	750747	20.329	ng/ul	98
78) Di-n-butylphthalate	18.216	149	920804	14.929	ng/ul	98
80) Fluoranthene	19.304	202	993797	21.335	ng/ul	99
82) Pyrene	19.669	202	1027326	21.667	ng/ul	100
83) Butylbenzylphthalate	20.574	149	366406	19.725	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.363	252	304302	19.905	ng/ul	90
85) Benzo(a)anthracene	21.421	228	914247	20.301	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.351	149	532900	19.333	ng/ul	99
87) Chrysene	21.474	228	877313	21.051	ng/ul	96
89) Di-n-octyl phthalate	22.274	149	838395	19.119	ng/ul	100
90) Benzo(b)fluoranthene	23.104	252	871661	20.859	ng/ul	99
91) Benzo(k)fluoranthene	23.151	252	846254	21.254	ng/ul	93
93) Benzo(a)pyrene	23.727	252	736823	20.769	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.309	276	955843	20.874	ng/ul	97
95) Dibenzo(a,h)anthracene	26.327	278	797434	20.986	ng/ul	98
96) Benzo(g,h,i)perylene	27.080	276	763452	20.615	ng/ul	98

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

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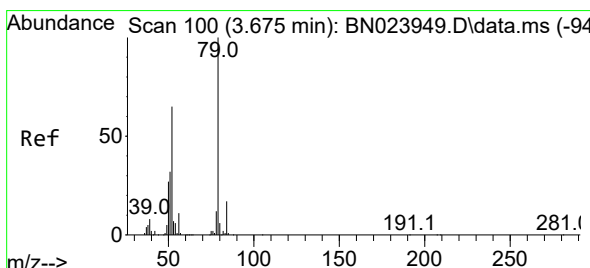
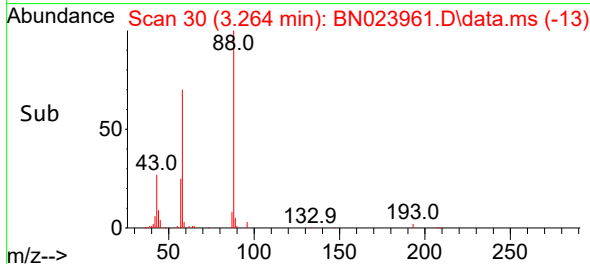
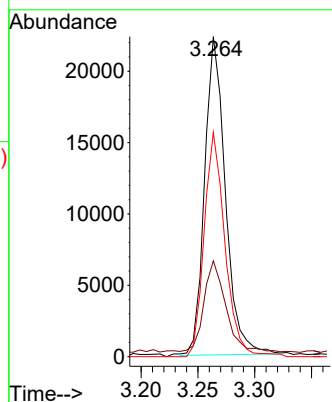
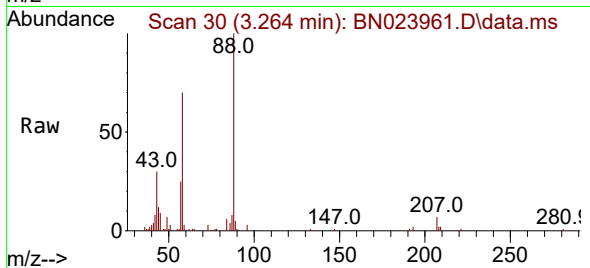




#2
1,4-Dioxane
Concen: 7.947 ng/uL
RT: 3.264 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

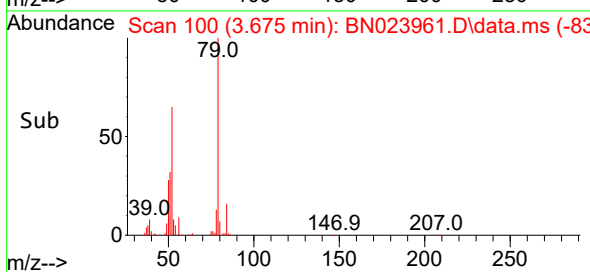
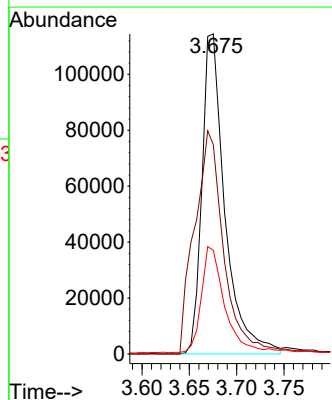
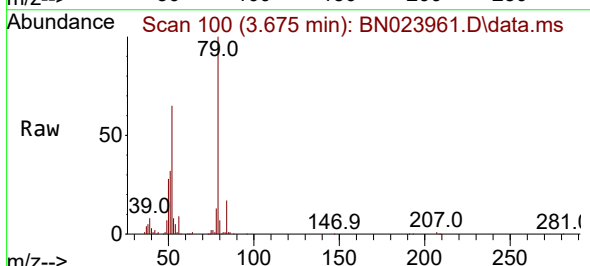
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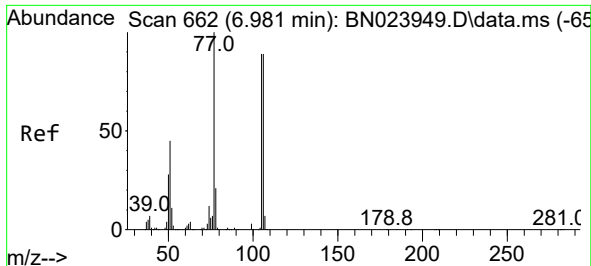
Tgt Ion: 88 Resp: 28405
Ion Ratio Lower Upper
88 100
43 30.0 33.4 50.2#
58 70.1 52.9 79.3



#5
Pyridine
Concen: 20.539 ng/uL
RT: 3.675 min Scan# 100
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion: 79 Resp: 193559
Ion Ratio Lower Upper
79 100
52 65.4 52.1 78.1
51 32.4 26.0 39.0

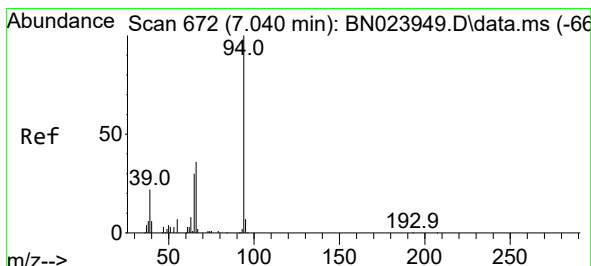
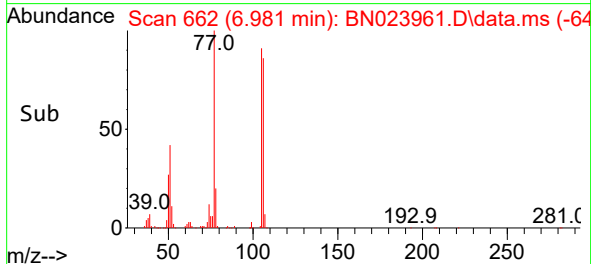
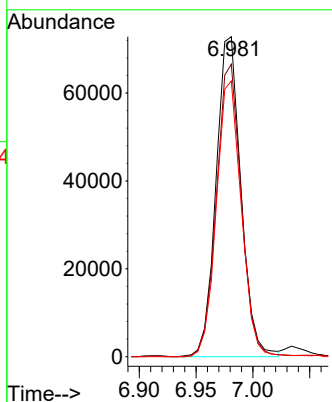
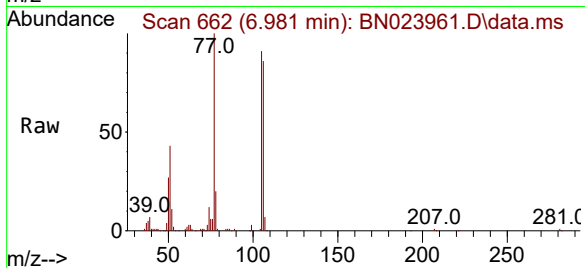




#6
Benzaldehyde
Concen: 21.894 ng/ul
RT: 6.981 min Scan# 662
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

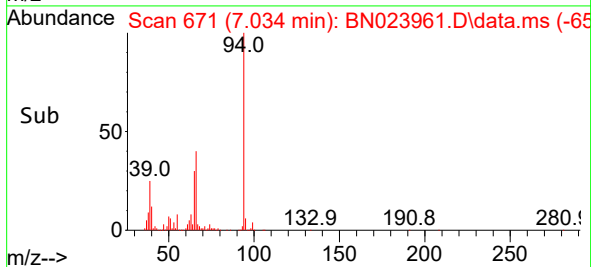
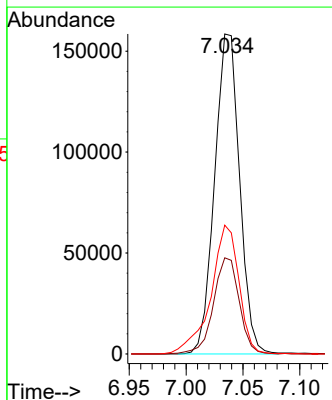
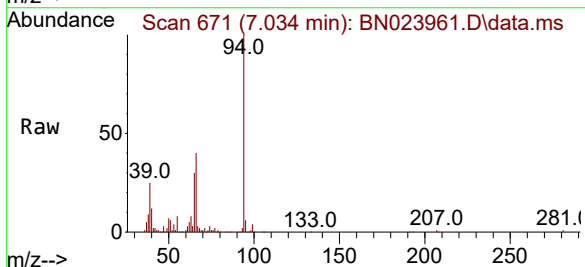
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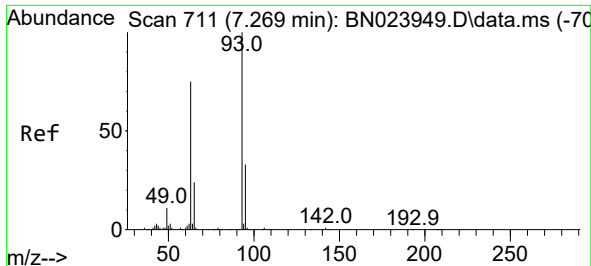
Tgt Ion: 77 Resp: 110810
Ion Ratio Lower Upper
77 100
105 91.4 71.3 106.9
106 86.1 71.1 106.7



#8
Phenol
Concen: 20.571 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. -0.006 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion: 94 Resp: 242563
Ion Ratio Lower Upper
94 100
65 30.0 24.7 37.1
66 40.3 31.4 47.2





#10

Bis(2-Chloroethyl)ether

Concen: 20.544 ng/ul

RT: 7.269 min Scan# 711

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

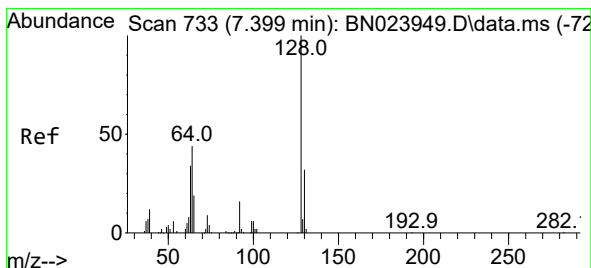
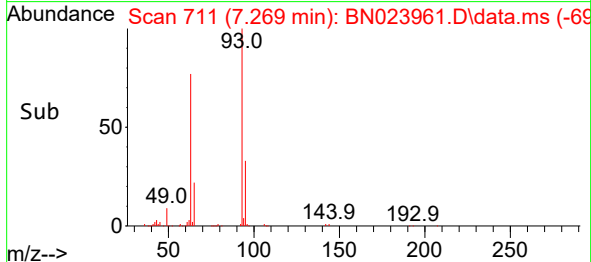
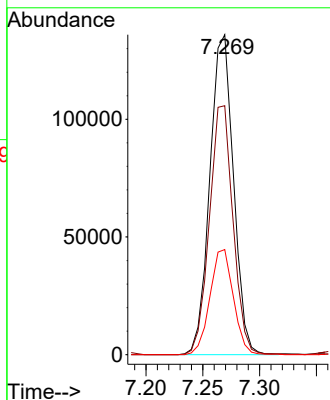
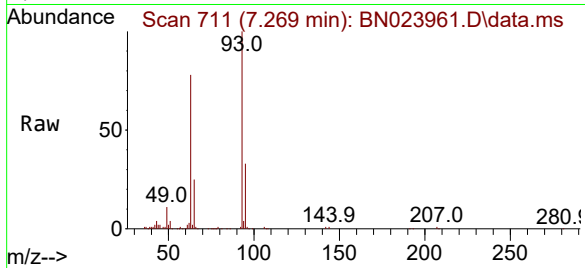
Tgt Ion: 93 Resp: 196890

Ion Ratio Lower Upper

93 100

63 77.8 60.2 90.2

95 32.8 26.2 39.4



#12

2-Chlorophenol

Concen: 20.658 ng/ul

RT: 7.399 min Scan# 733

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

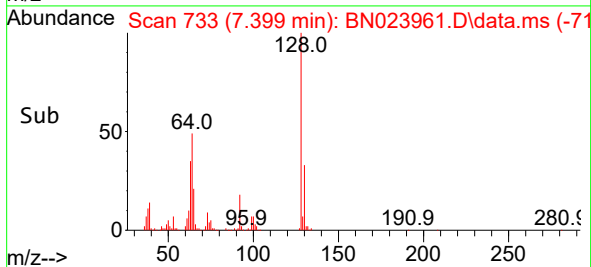
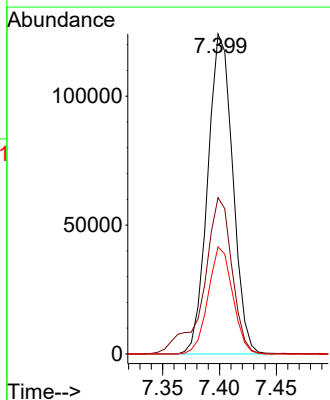
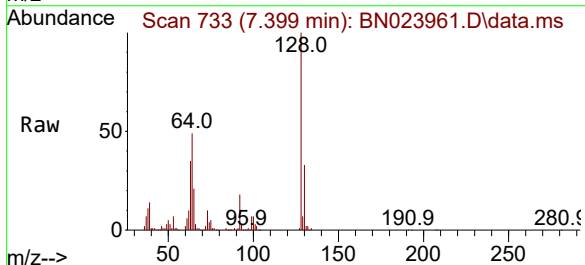
Tgt Ion:128 Resp: 190833

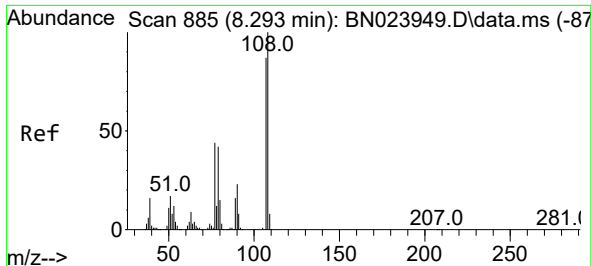
Ion Ratio Lower Upper

128 100

64 48.8 37.8 56.6

130 33.4 25.6 38.4





#13

2-Methylphenol

Concen: 20.790 ng/ul

RT: 8.293 min Scan# 885

Delta R.T. 0.000 min

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ClientSampleId :

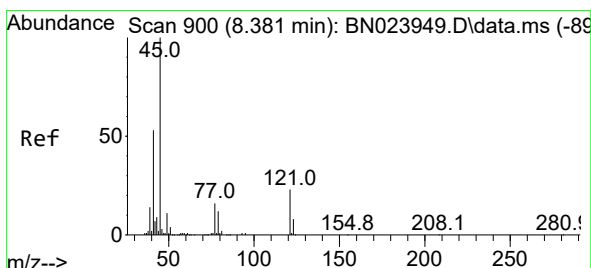
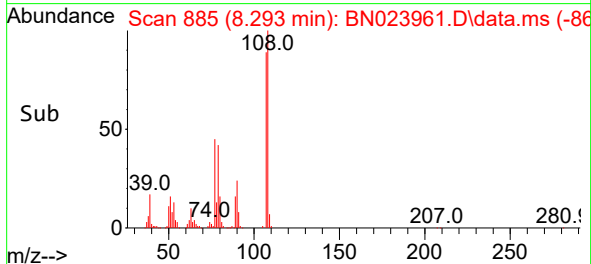
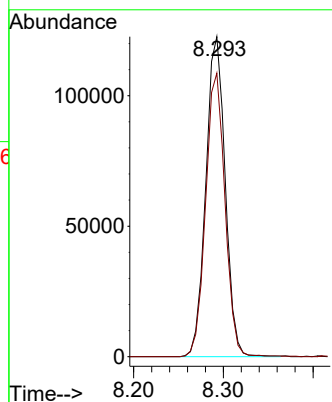
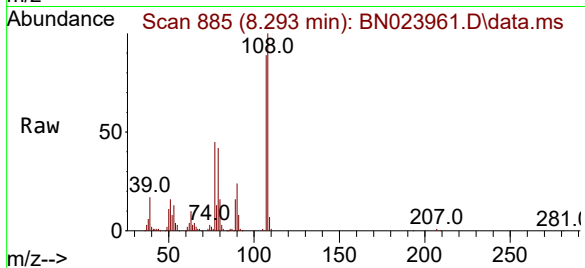
SSTD020252

Tgt Ion:108 Resp: 183644

Ion Ratio Lower Upper

108 100

107 88.6 69.3 103.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.488 ng/ul

RT: 8.375 min Scan# 899

Delta R.T. -0.006 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

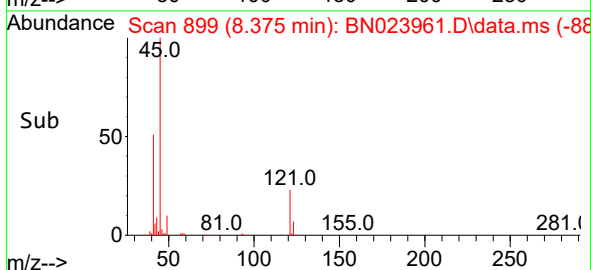
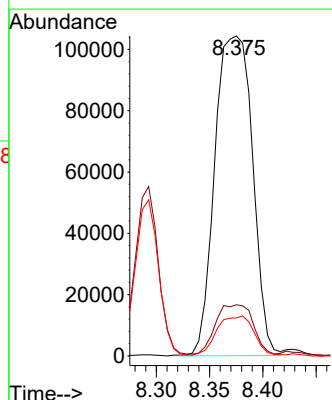
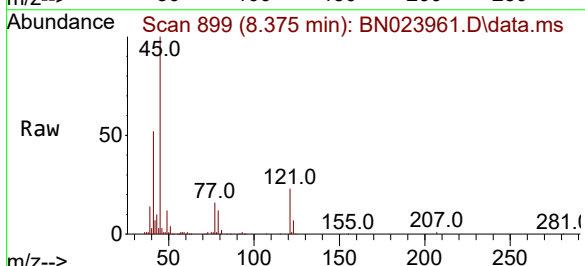
Tgt Ion: 45 Resp: 256546

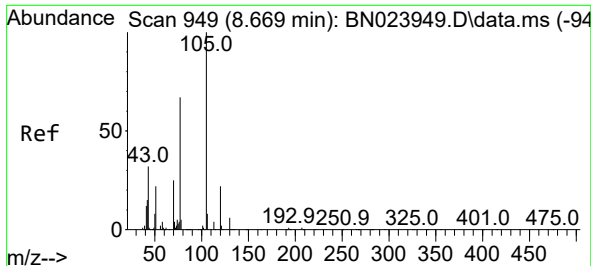
Ion Ratio Lower Upper

45 100

77 16.0 12.8 19.2

79 11.9 9.9 14.9

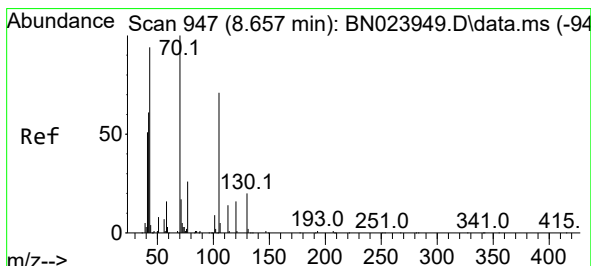
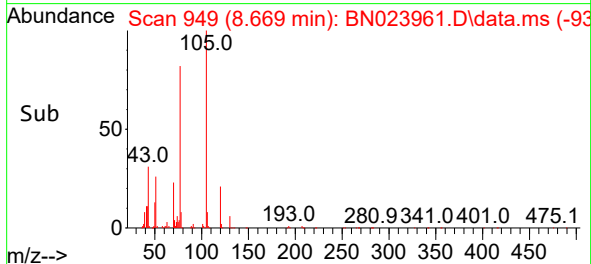
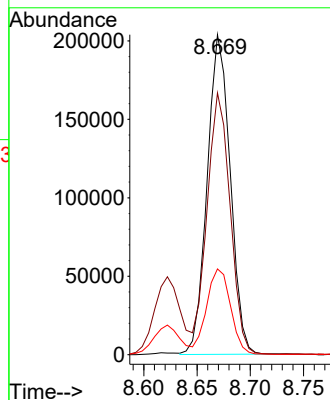
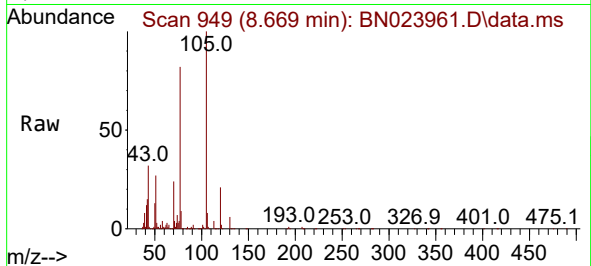




#16
Acetophenone
Concen: 21.514 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

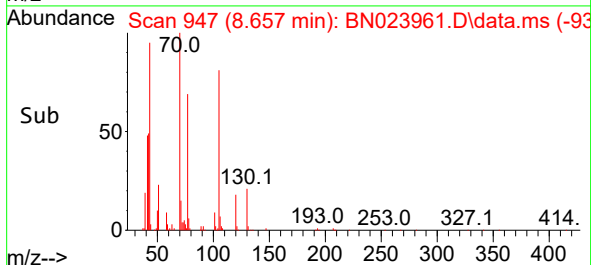
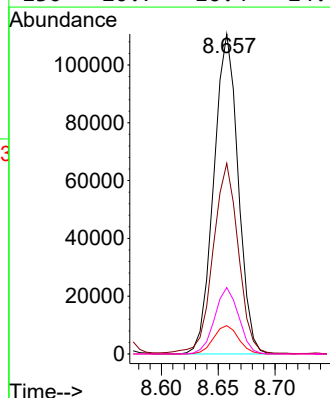
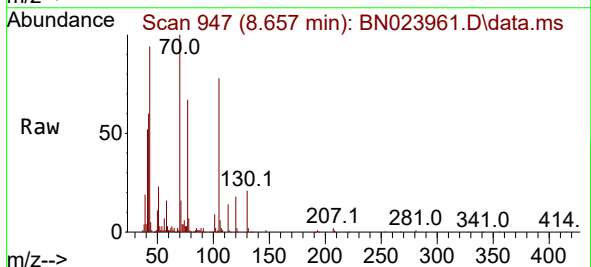
Instrument :
BNA_N
ClientSampleId :
SSTD020252

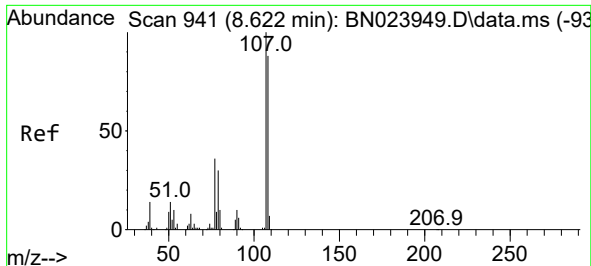
Tgt Ion:105 Resp: 306288
Ion Ratio Lower Upper
105 100
77 81.8 66.4 99.6
51 26.8 22.2 33.2



#17
N-Nitroso-di-n-propylamine
Concen: 21.624 ng/ul
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion: 70 Resp: 165334
Ion Ratio Lower Upper
70 100
42 59.5 49.6 74.4
101 8.9 7.4 11.2
130 20.7 16.4 24.6

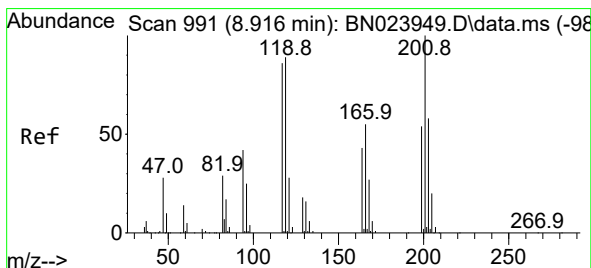
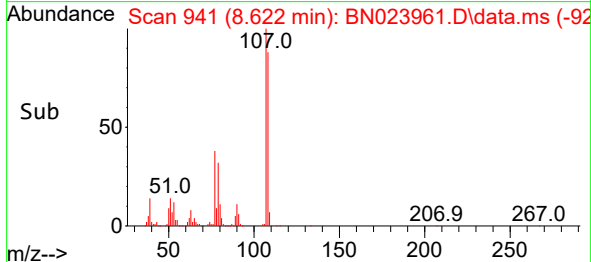
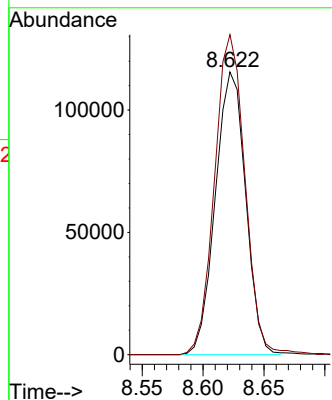
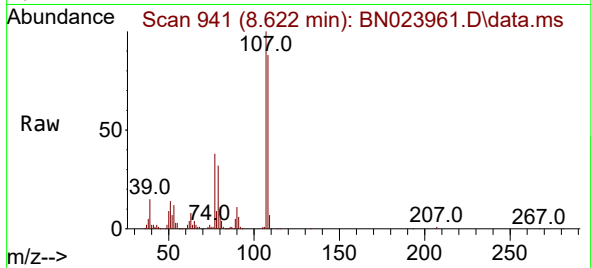




#18
4-Methylphenol
Concen: 21.057 ng/ul
RT: 8.622 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

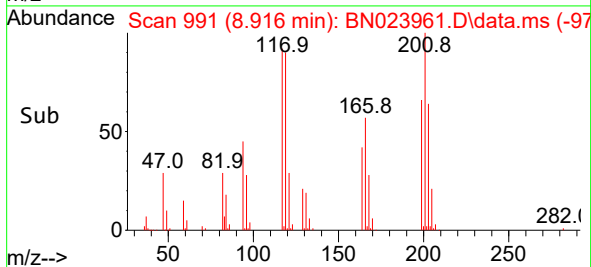
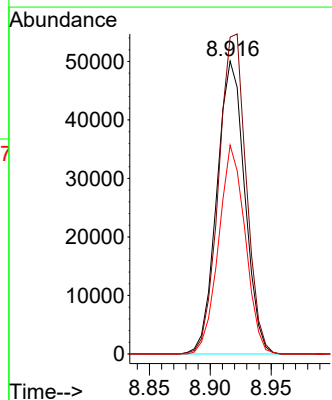
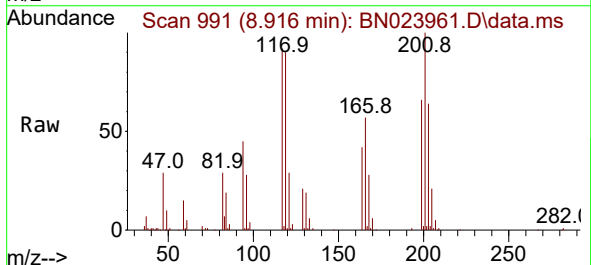
Instrument :
BNA_N
ClientSampleId :
SSTD020252

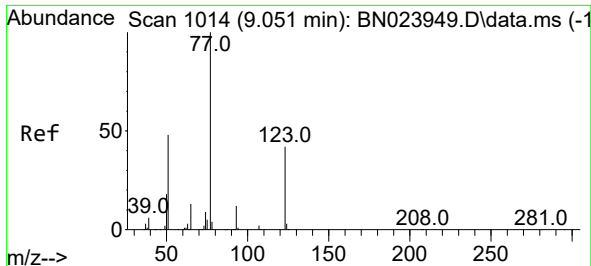
Tgt Ion:108 Resp: 200384
Ion Ratio Lower Upper
108 100
107 113.2 90.8 136.2



#19
Hexachloroethane
Concen: 20.675 ng/ul
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:117 Resp: 79802
Ion Ratio Lower Upper
117 100
201 108.2 92.7 139.1
199 71.3 50.4 75.6

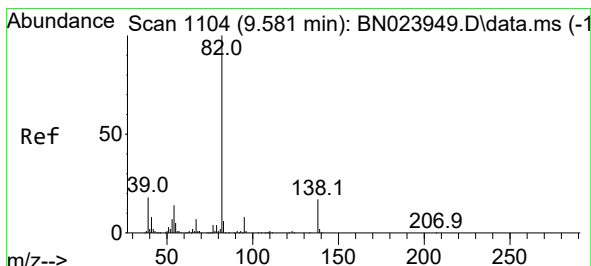
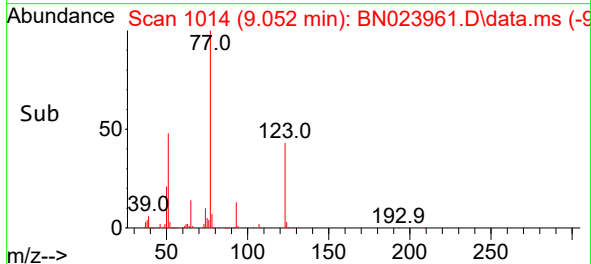
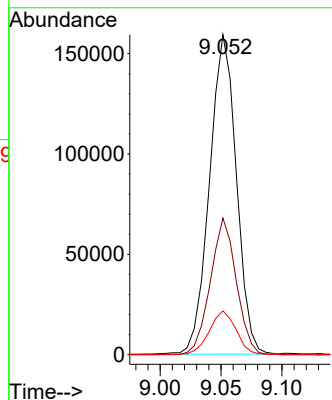
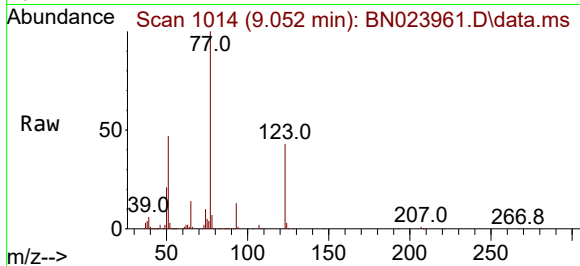




#22
Nitrobenzene
Concen: 20.828 ng/ul
RT: 9.052 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

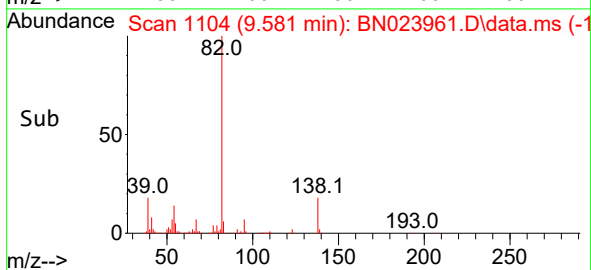
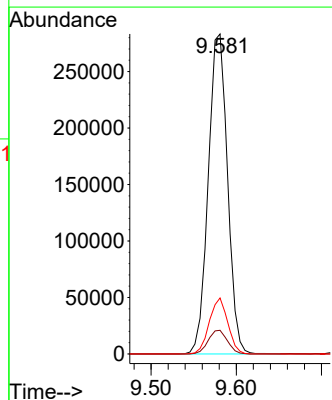
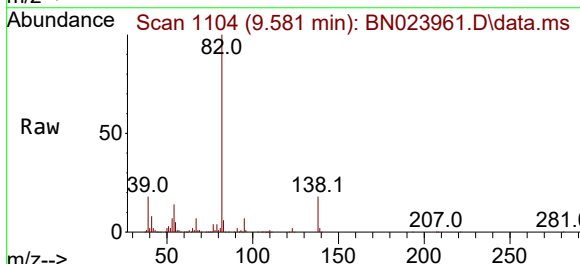
Instrument :
BNA_N
ClientSampleId :
SSTD020252

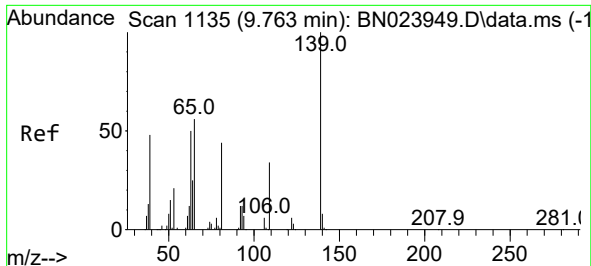
Tgt Ion: 77 Resp: 243639
Ion Ratio Lower Upper
77 100
123 42.7 33.8 50.6
65 13.7 10.6 15.8



#23
Isophorone
Concen: 20.669 ng/ul
RT: 9.581 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion: 82 Resp: 444928
Ion Ratio Lower Upper
82 100
95 7.4 6.0 9.0
138 17.5 13.6 20.4

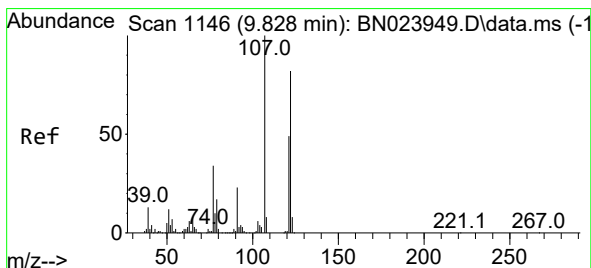
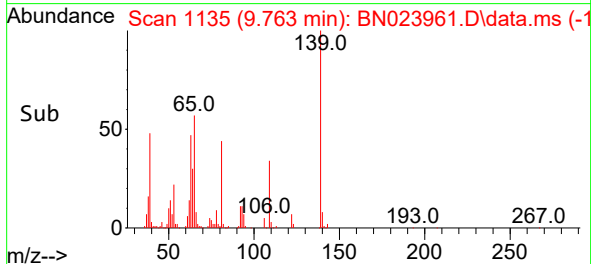
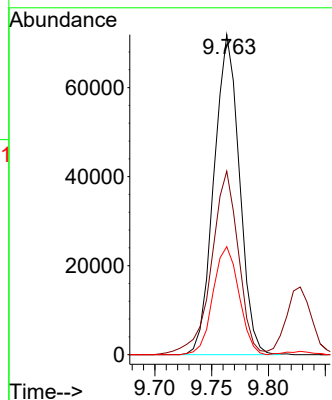
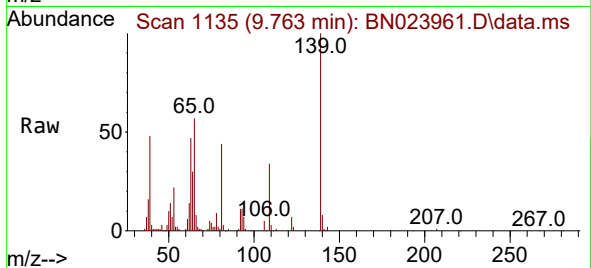




#25
2-Nitrophenol
Concen: 20.721 ng/ul
RT: 9.763 min Scan# 1135
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

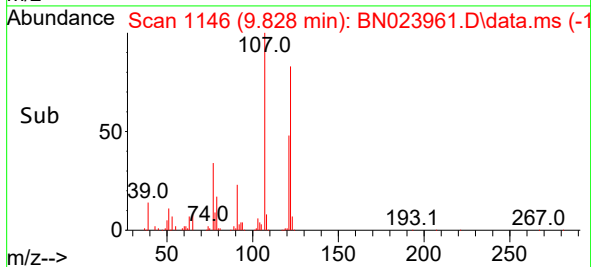
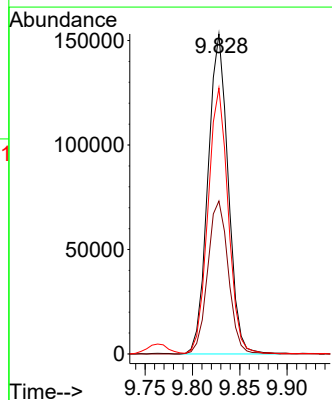
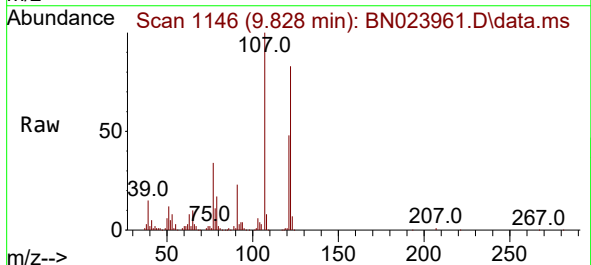
Instrument :
BNA_N
ClientSampleId :
SSTD020252

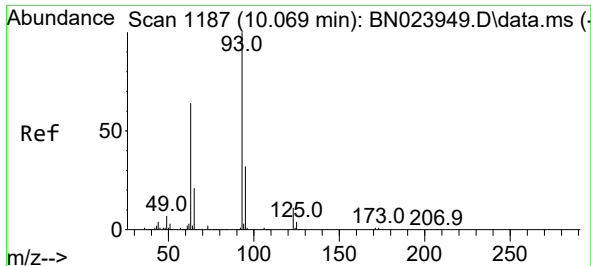
Tgt Ion:139 Resp: 112227
Ion Ratio Lower Upper
139 100
65 57.4 46.9 70.3
109 33.8 27.1 40.7



#26
2,4-Dimethylphenol
Concen: 21.150 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:107 Resp: 228236
Ion Ratio Lower Upper
107 100
121 47.8 38.9 58.3
122 83.1 65.9 98.9





#27

Bis(2-Chloroethoxy)methane

Concen: 20.732 ng/ul

RT: 10.063 min Scan# 1187

Delta R.T. -0.006 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

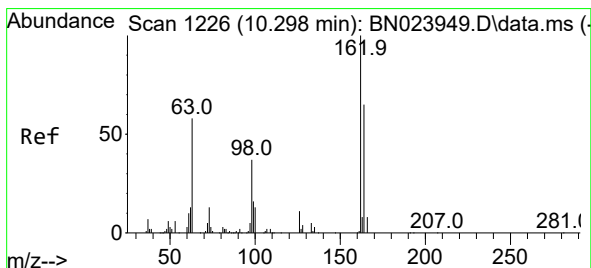
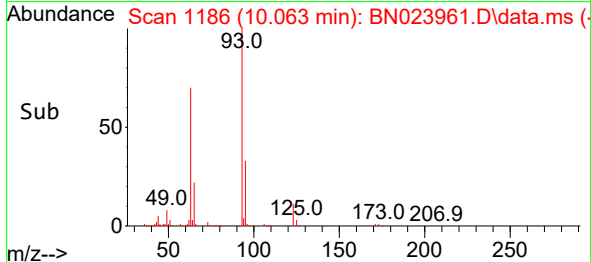
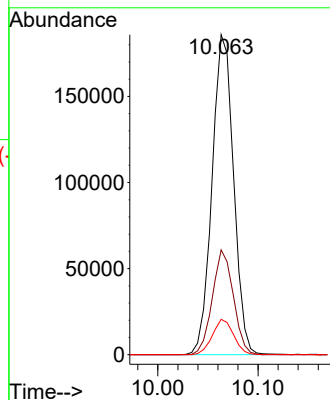
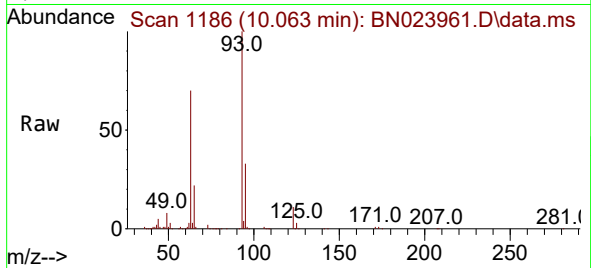
Tgt Ion: 93 Resp: 277213

Ion Ratio Lower Upper

93 100

95 32.8 25.9 38.9

123 11.1 8.9 13.3



#29

2,4-Dichlorophenol

Concen: 21.035 ng/ul

RT: 10.298 min Scan# 1226

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

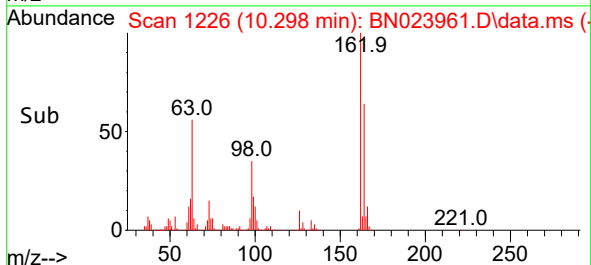
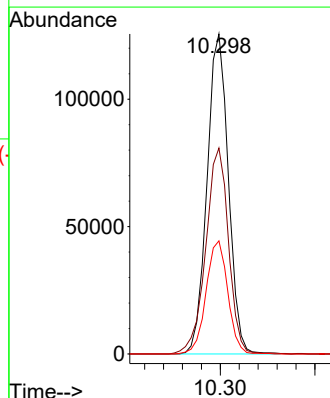
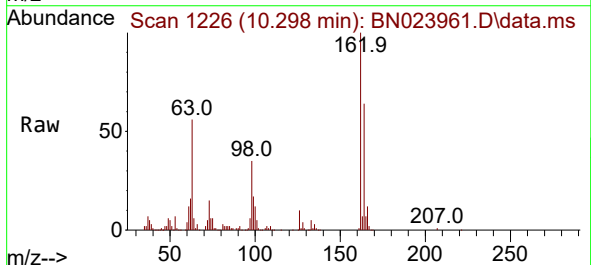
Tgt Ion: 162 Resp: 196805

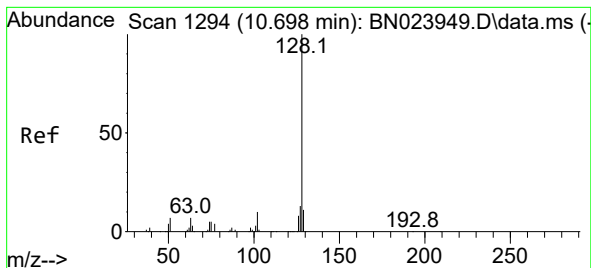
Ion Ratio Lower Upper

162 100

164 64.3 52.2 78.4

98 35.3 29.4 44.0

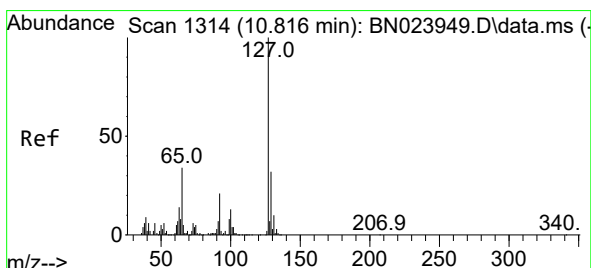
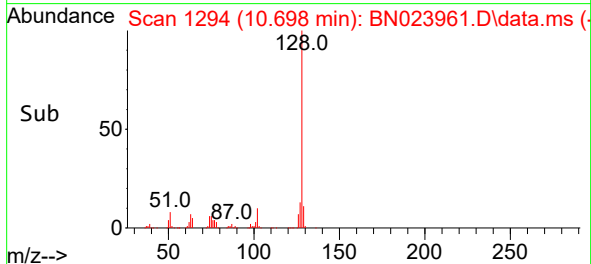
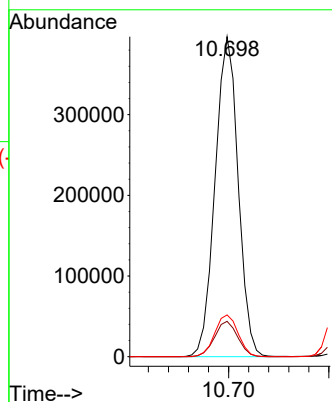
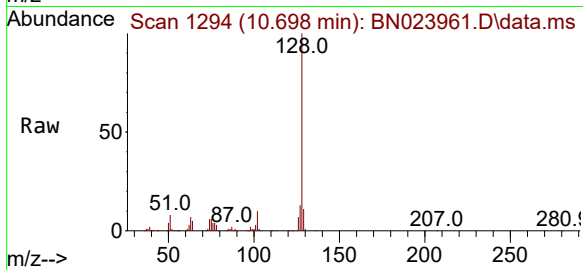




#30
Naphthalene
Concen: 20.413 ng/ul
RT: 10.698 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

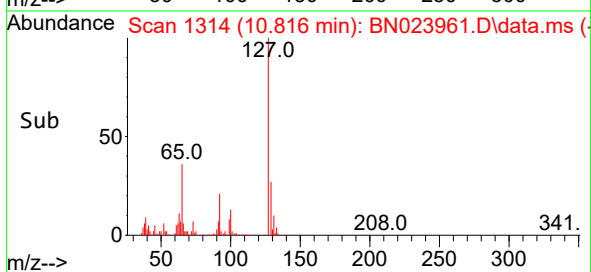
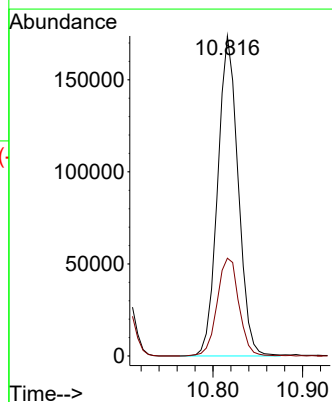
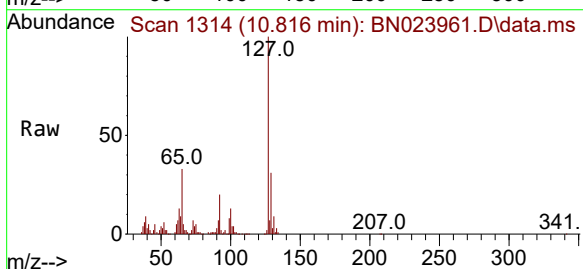
Instrument :
BNA_N
ClientSampleId :
SSTD020252

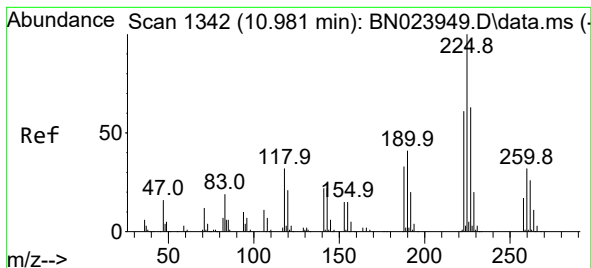
Tgt Ion:128 Resp: 632229
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 13.0 10.5 15.7



#32
4-Chloroaniline
Concen: 21.160 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:127 Resp: 275432
Ion Ratio Lower Upper
127 100
129 30.6 25.8 38.6





#33

Hexachlorobutadiene

Concen: 20.061 ng/ul

RT: 10.981 min Scan# 1342

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

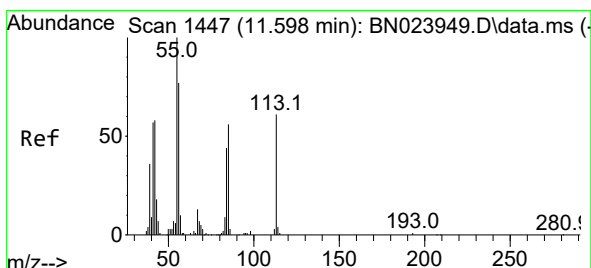
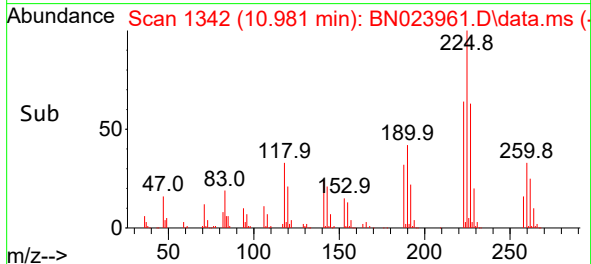
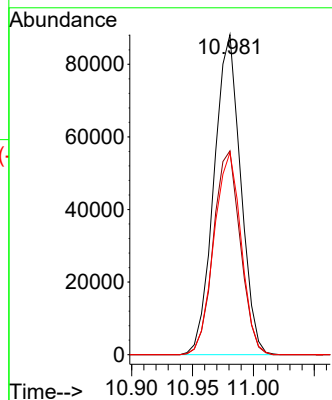
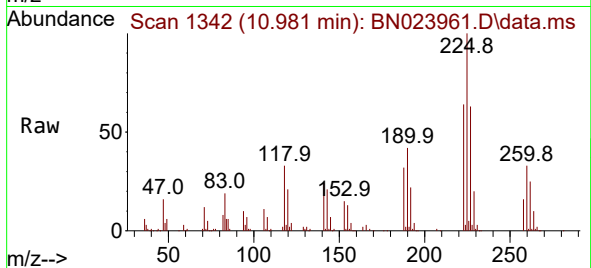
Tgt Ion:225 Resp: 134591

Ion Ratio Lower Upper

225 100

223 63.7 49.0 73.4

227 63.1 50.1 75.1



#34

Caprolactam

Concen: 13.480 ng/ul

RT: 11.598 min Scan# 1447

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

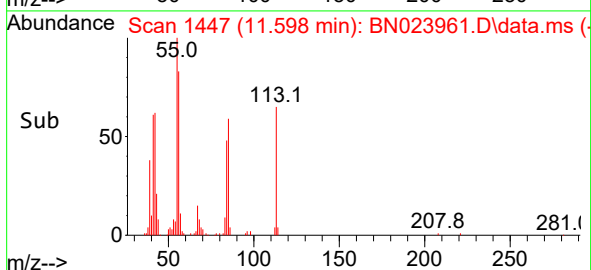
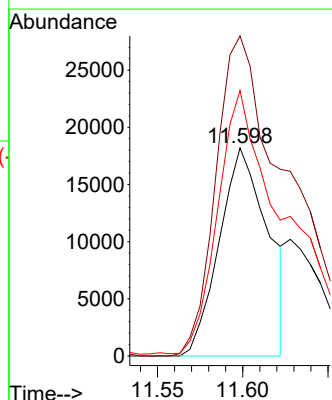
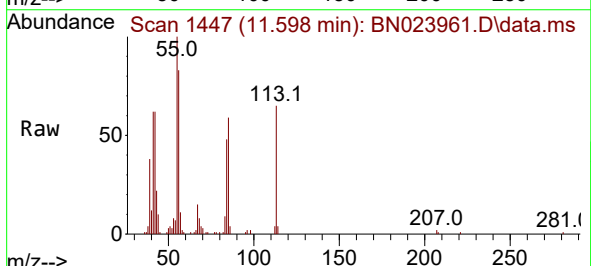
Tgt Ion:113 Resp: 35863

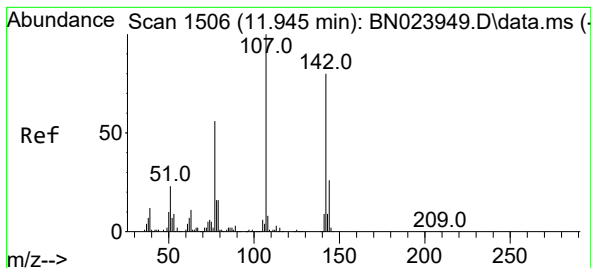
Ion Ratio Lower Upper

113 100

55 153.9 132.3 198.5

56 127.6 103.3 154.9

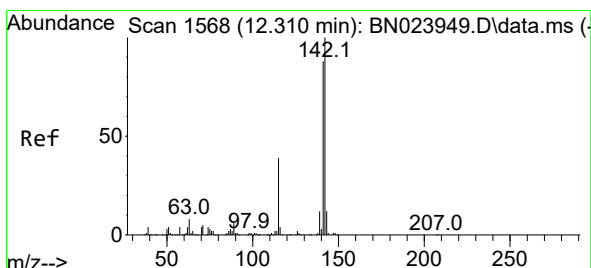
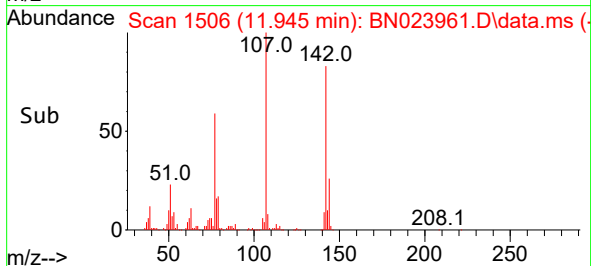
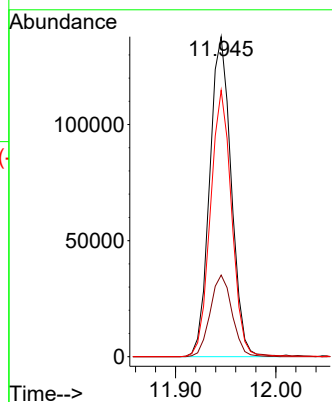
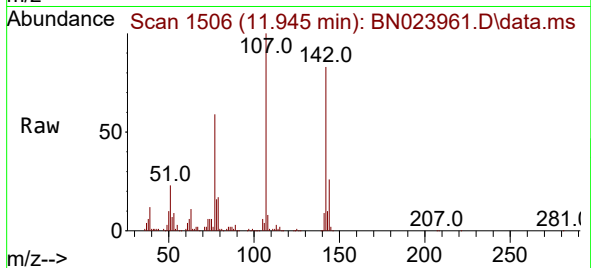




#35
 4-Chloro-3-methylphenol
 Concen: 21.025 ng/ul
 RT: 11.945 min Scan# 1506
 Delta R.T. 0.000 min
 Lab File: BN023961.D
 Acq: 06 Feb 2023 20:53

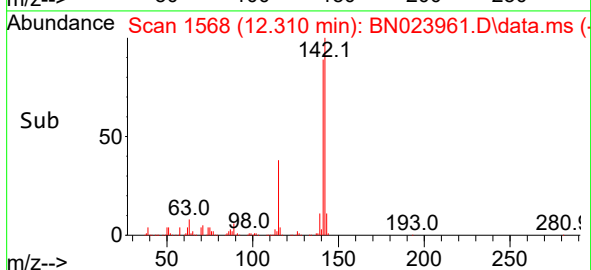
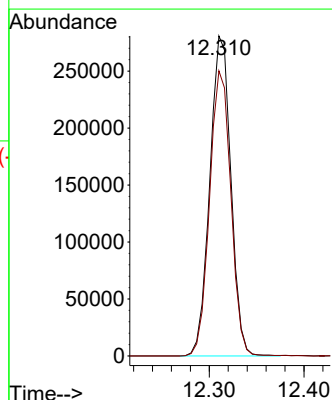
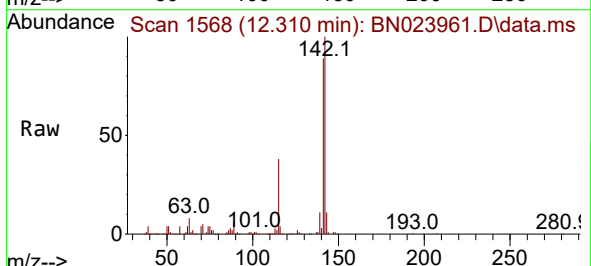
Instrument :
 BNA_N
 ClientSampleId :
 SST020252

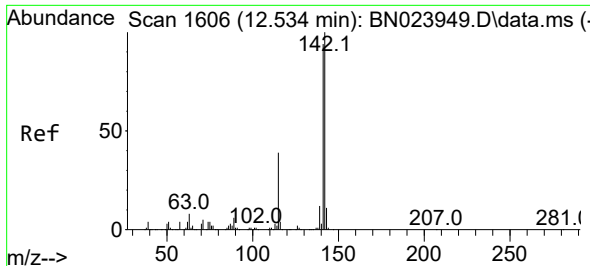
Tgt Ion:107 Resp: 206695
 Ion Ratio Lower Upper
 107 100
 144 25.5 20.6 30.8
 142 83.2 63.8 95.8



#36
 2-Methylnaphthalene
 Concen: 20.787 ng/ul
 RT: 12.310 min Scan# 1568
 Delta R.T. 0.000 min
 Lab File: BN023961.D
 Acq: 06 Feb 2023 20:53

Tgt Ion:142 Resp: 433476
 Ion Ratio Lower Upper
 142 100
 141 89.1 70.6 106.0





#37

1-Methylnaphthalene

Concen: 21.001 ng/ul

RT: 12.534 min Scan# 1606

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

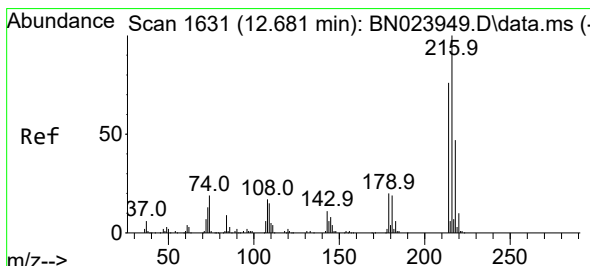
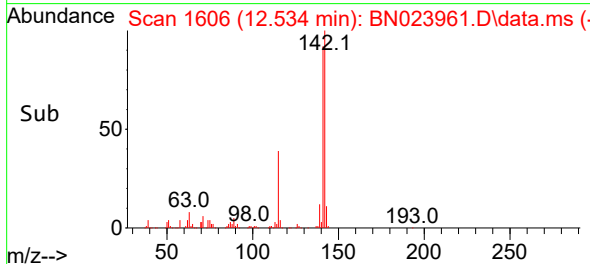
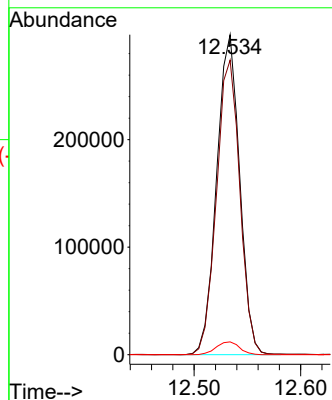
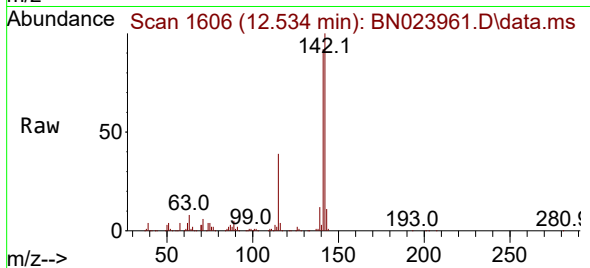
Tgt Ion:142 Resp: 445527

Ion Ratio Lower Upper

142 100

141 92.0 75.4 113.0

116 4.0 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.884 ng/ul

RT: 12.681 min Scan# 1631

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Tgt Ion:216 Resp: 270443

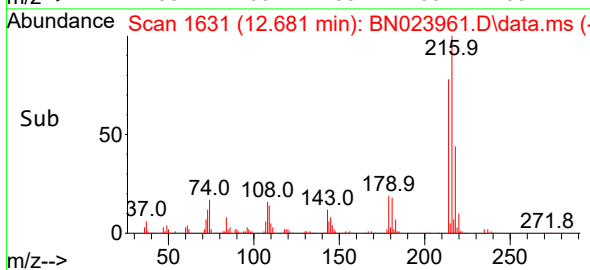
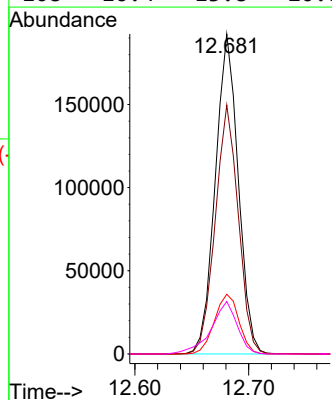
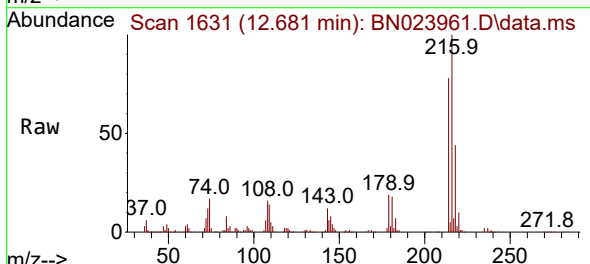
Ion Ratio Lower Upper

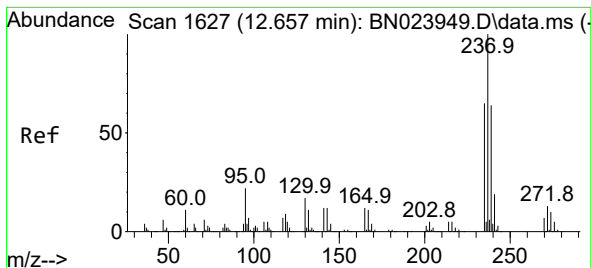
216 100

214 77.8 60.5 90.7

179 18.6 16.0 24.0

108 16.4 13.8 20.8





#40

Hexachlorocyclopentadiene

Concen: 18.935 ng/ul

RT: 12.657 min Scan# 1627

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

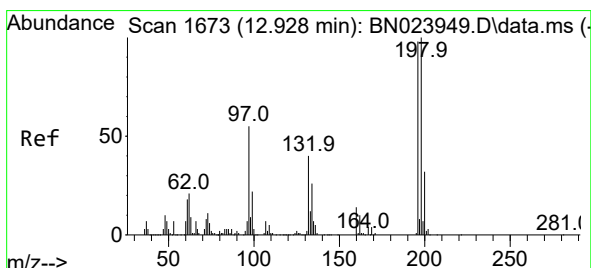
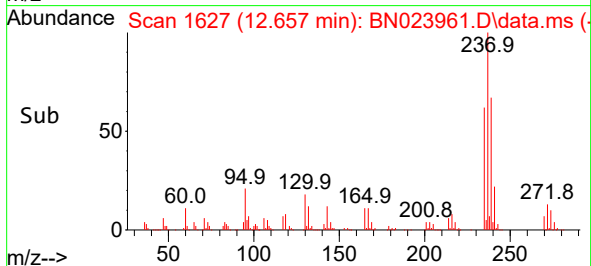
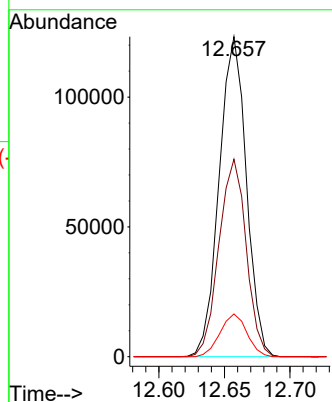
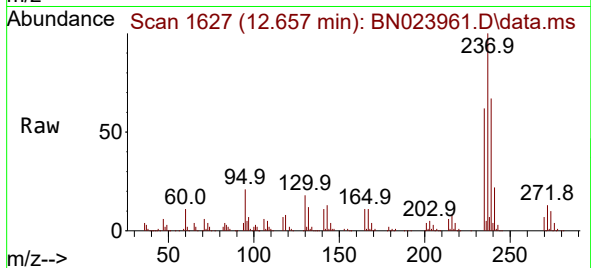
Tgt Ion:237 Resp: 177673

Ion Ratio Lower Upper

237 100

235 61.7 52.0 78.0

272 13.4 10.1 15.1



#41

2,4,6-Trichlorophenol

Concen: 20.497 ng/ul

RT: 12.928 min Scan# 1673

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

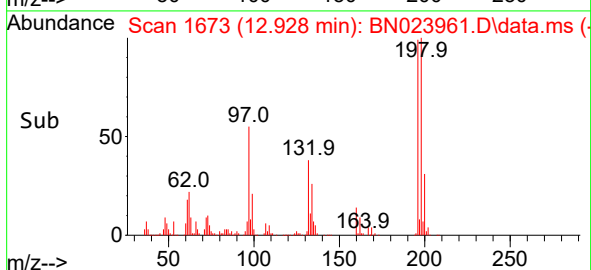
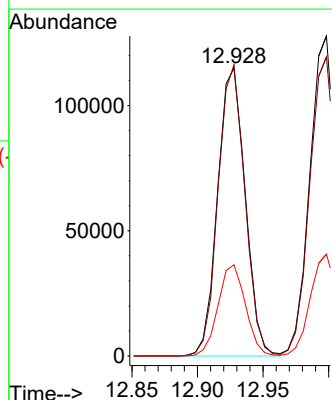
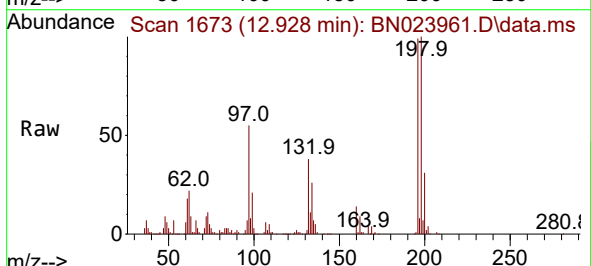
Tgt Ion:196 Resp: 168446

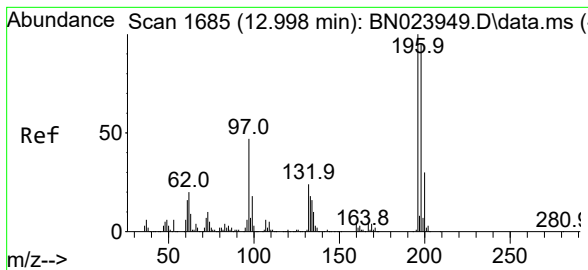
Ion Ratio Lower Upper

196 100

198 101.2 81.3 121.9

200 31.7 26.2 39.2

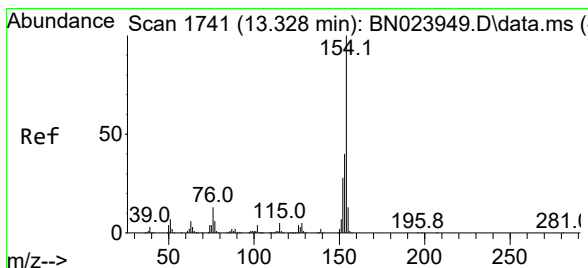
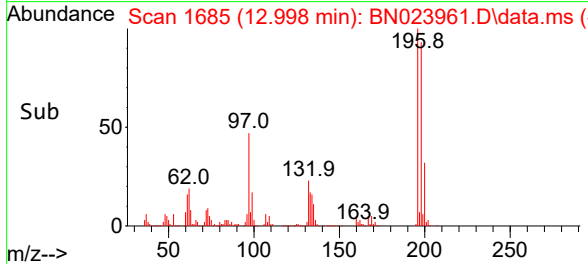
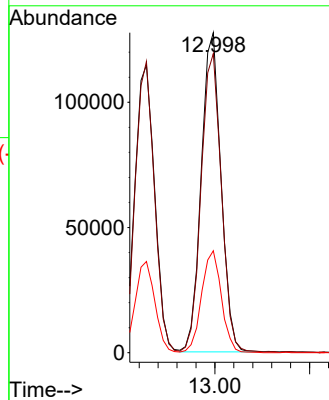
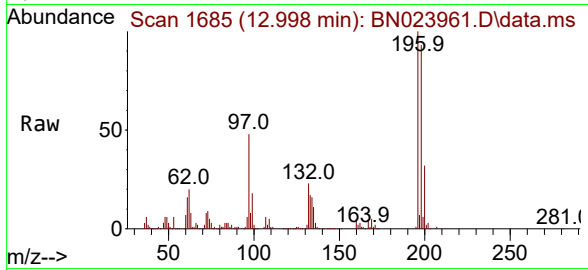




#42
2,4,5-Trichlorophenol
Concen: 20.753 ng/ul
RT: 12.998 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

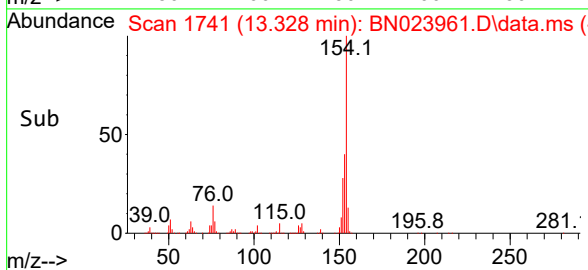
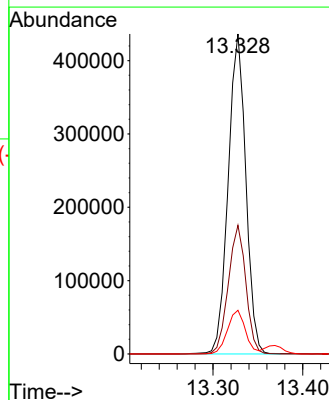
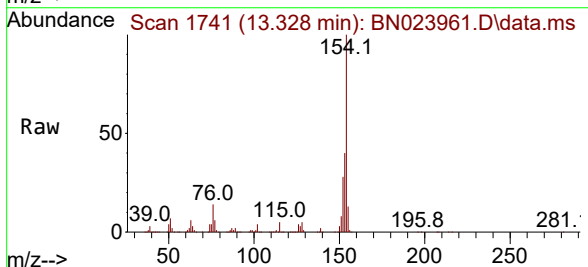
Instrument :
BNA_N
ClientSampleId :
SSTD020252

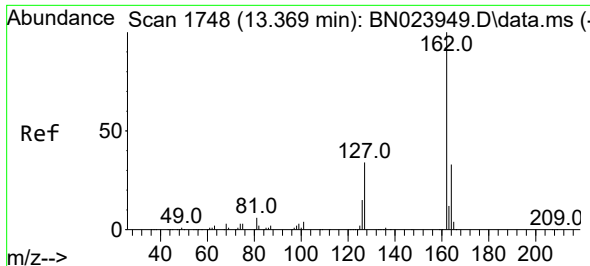
Tgt Ion:196 Resp: 184683
Ion Ratio Lower Upper
196 100
198 93.4 76.0 114.0
200 31.8 24.0 36.0



#43
1,1'-Biphenyl
Concen: 20.242 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:154 Resp: 595742
Ion Ratio Lower Upper
154 100
153 40.2 31.9 47.9
76 13.7 10.6 16.0

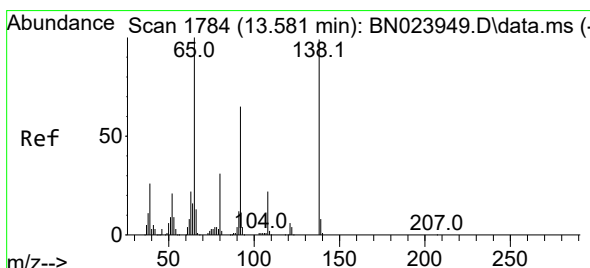
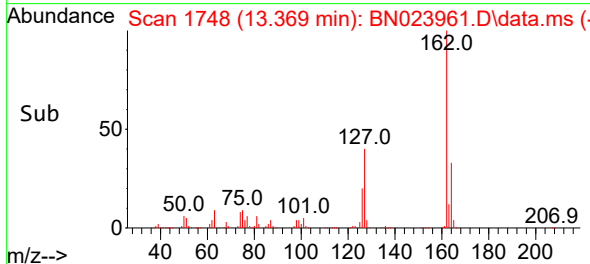
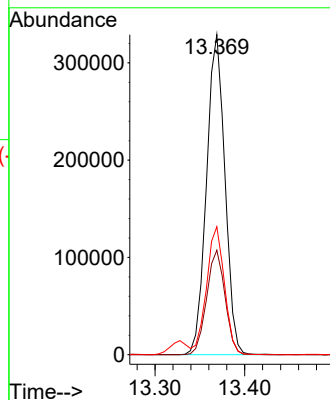
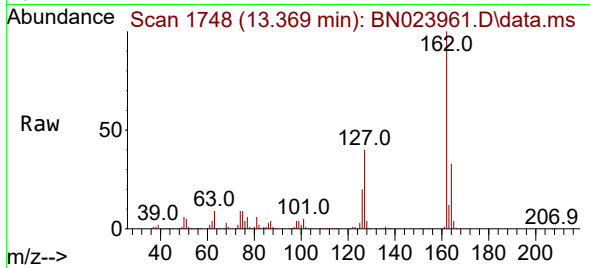




#44
2-Chloronaphthalene
Concen: 20.474 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

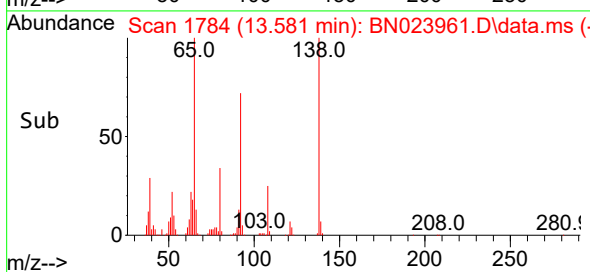
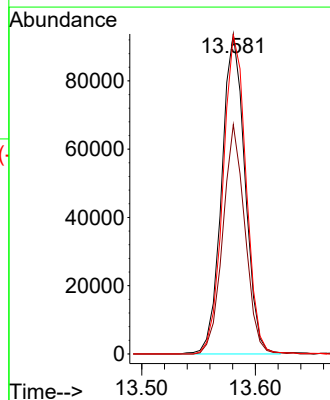
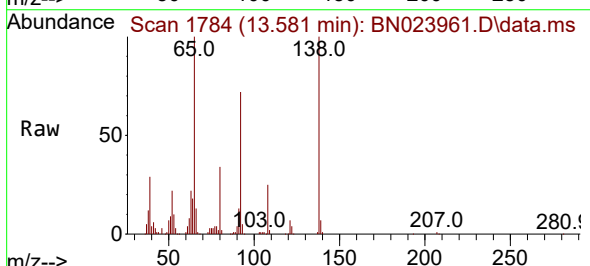
Instrument :
BNA_N
ClientSampleId :
SSTD020252

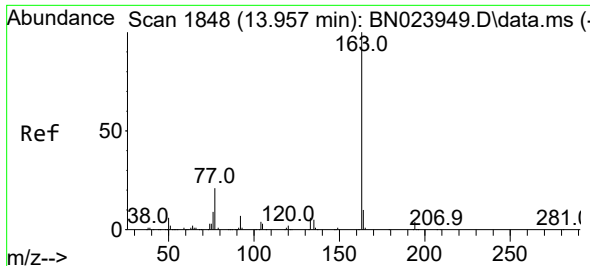
Tgt Ion:162 Resp: 468425
Ion Ratio Lower Upper
162 100
164 32.7 26.4 39.6
127 40.0 30.6 45.8



#45
2-Nitroaniline
Concen: 20.445 ng/ul
RT: 13.581 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion: 65 Resp: 133505
Ion Ratio Lower Upper
65 100
92 71.7 52.0 78.0
138 99.7 79.0 118.6





#47

Dimethylphthalate

Concen: 20.959 ng/ul

RT: 13.957 min Scan# 1848

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

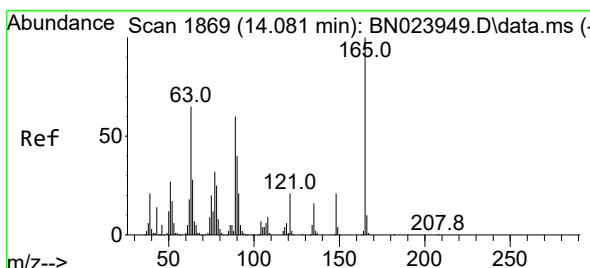
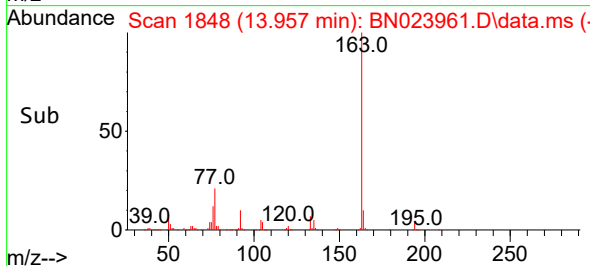
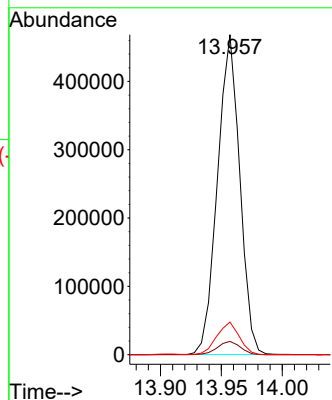
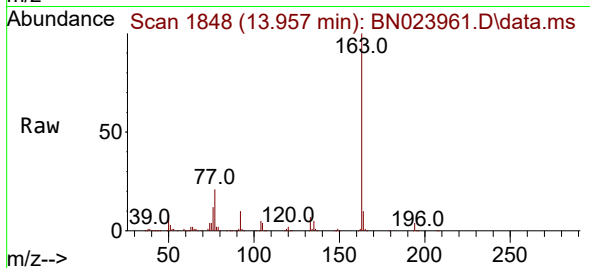
Tgt Ion:163 Resp: 596453

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.2 7.8 11.8



#48

2,6-Dinitrotoluene

Concen: 20.906 ng/ul

RT: 14.081 min Scan# 1869

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

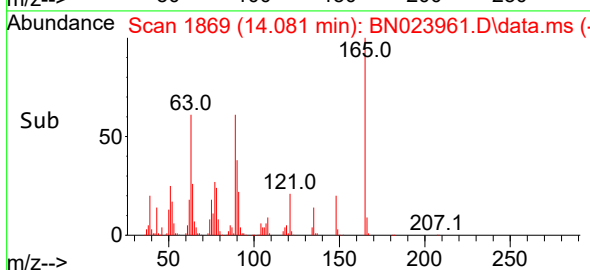
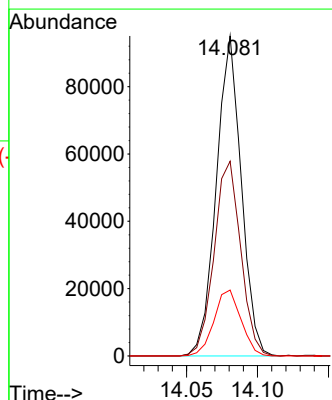
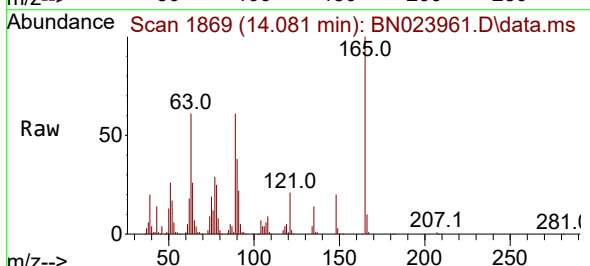
Tgt Ion:165 Resp: 116284

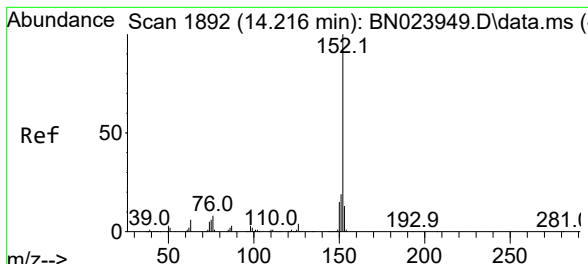
Ion Ratio Lower Upper

165 100

89 60.9 48.1 72.1

121 20.6 16.8 25.2

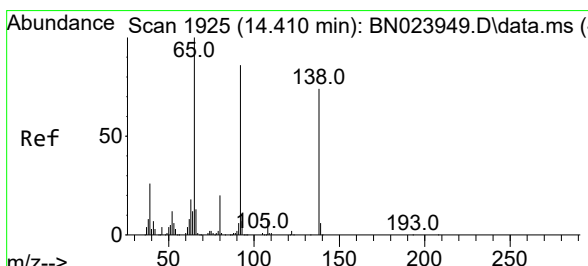
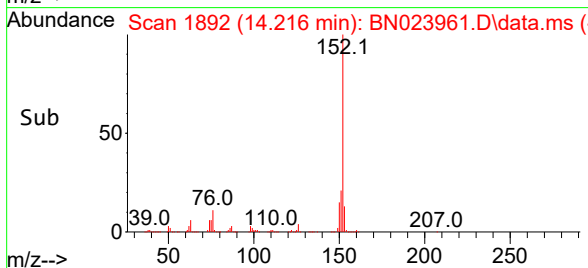
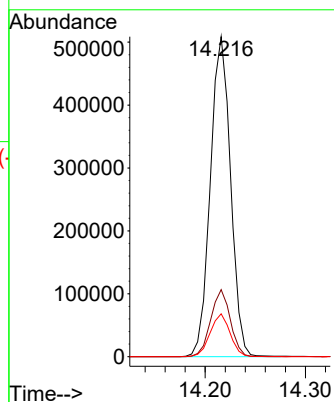
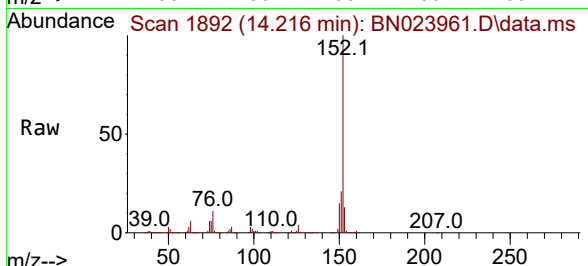




#50
 Acenaphthylene
 Concen: 21.212 ng/ul
 RT: 14.216 min Scan# 1892
 Delta R.T. 0.000 min
 Lab File: BN023961.D
 Acq: 06 Feb 2023 20:53

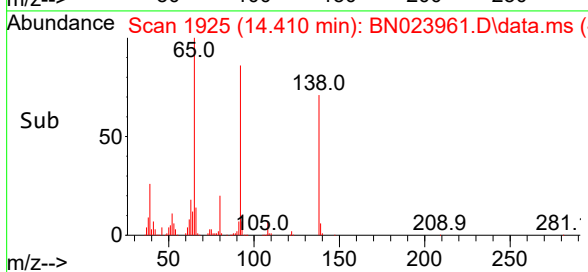
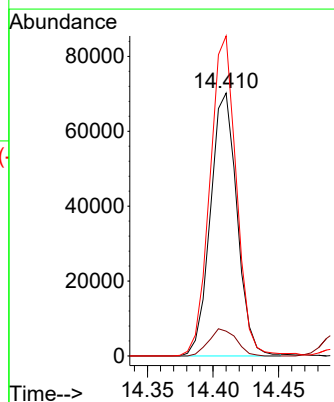
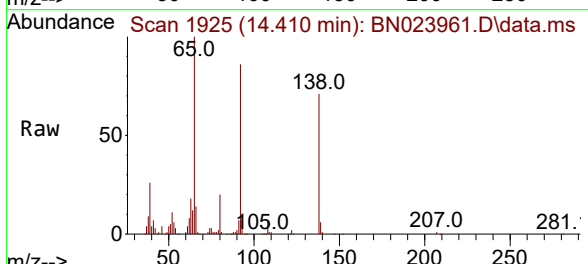
Instrument :
 BNA_N
 ClientSampleId :
 SST020252

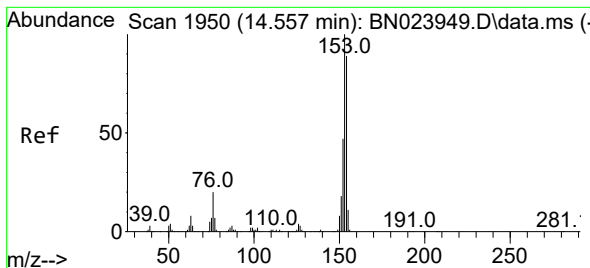
Tgt Ion:	152	Resp:	714747
Ion Ratio	Lower	Upper	
152	100		
151	20.9	15.3	22.9
153	13.4	10.6	16.0



#51
 3-Nitroaniline
 Concen: 20.219 ng/ul
 RT: 14.410 min Scan# 1925
 Delta R.T. 0.000 min
 Lab File: BN023961.D
 Acq: 06 Feb 2023 20:53

Tgt Ion:	138	Resp:	99042
Ion Ratio	Lower	Upper	
138	100		
108	9.4	8.2	12.4
92	121.7	92.6	138.8





#52

Acenaphthene

Concen: 20.831 ng/ul

RT: 14.557 min Scan# 1950

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

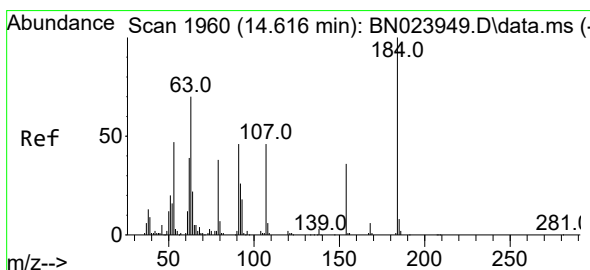
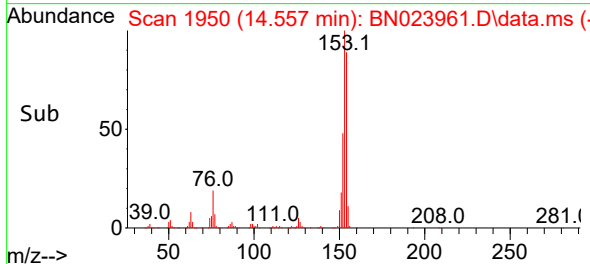
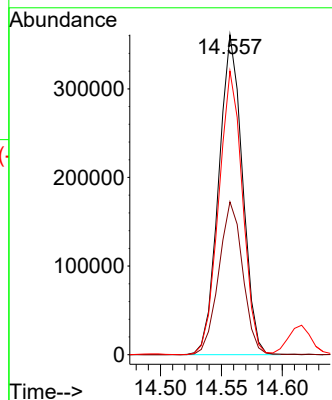
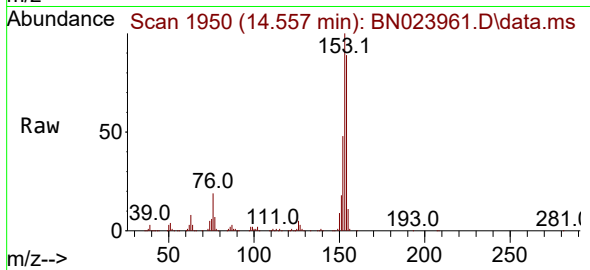
Tgt Ion:153 Resp: 490303

Ion Ratio Lower Upper

153 100

152 47.7 37.4 56.2

154 88.6 71.5 107.3



#53

2,4-Dinitrophenol

Concen: 17.888 ng/ul

RT: 14.616 min Scan# 1960

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

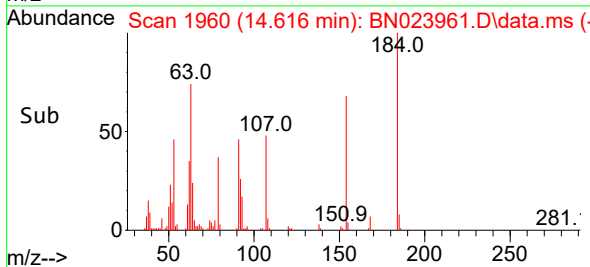
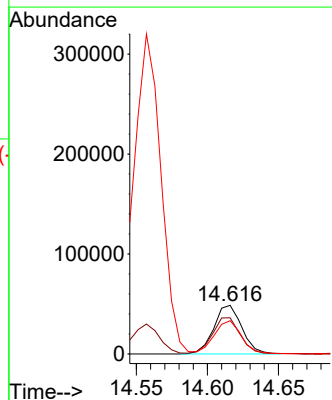
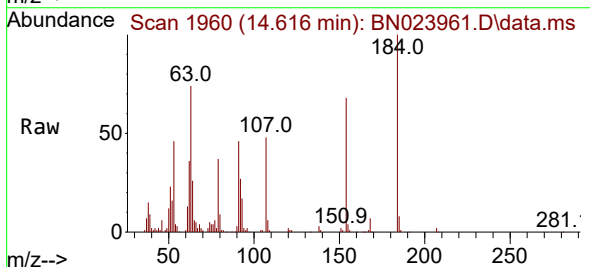
Tgt Ion:184 Resp: 66899

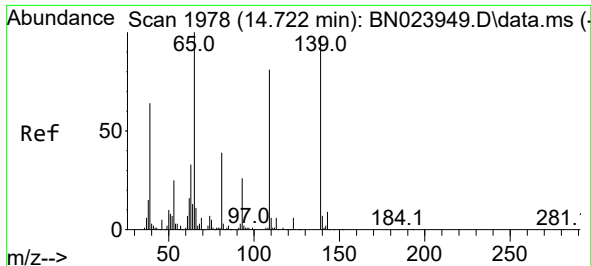
Ion Ratio Lower Upper

184 100

63 74.3 58.3 87.5

154 68.4 52.0 78.0

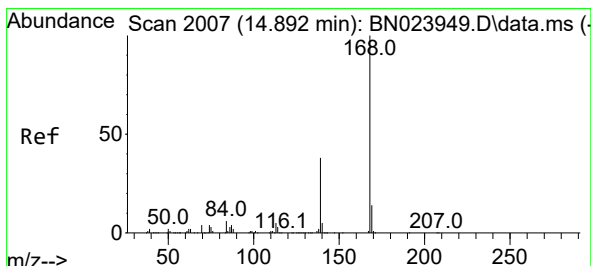
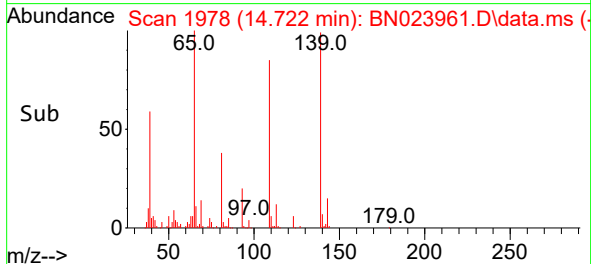
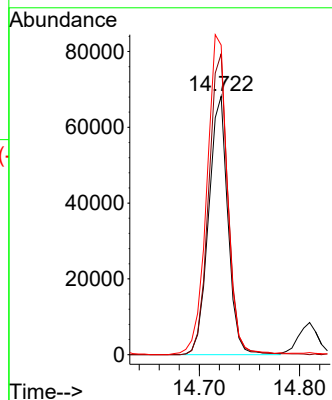
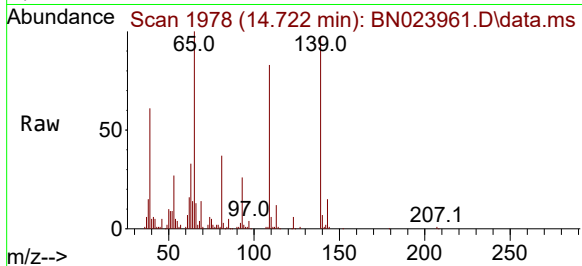




#55
4-Nitrophenol
Concen: 20.957 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

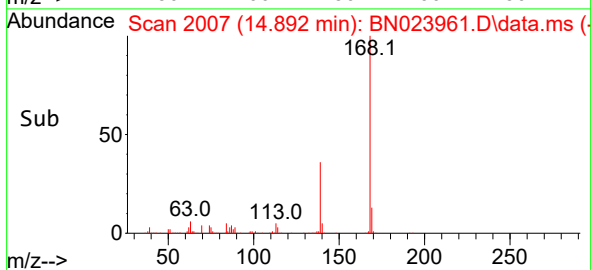
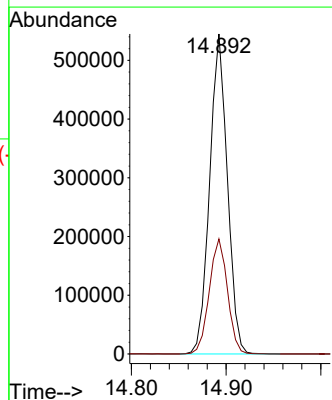
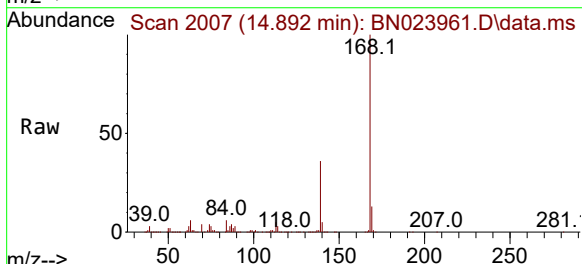
Instrument :
BNA_N
ClientSampleId :
SSTD020252

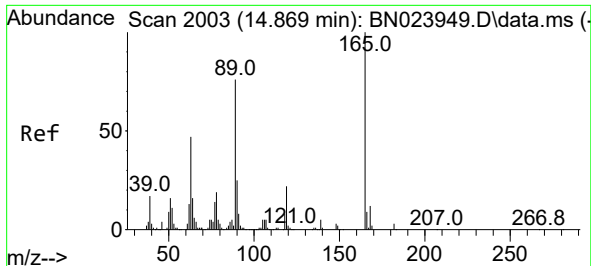
Tgt Ion:109 Resp: 91157
Ion Ratio Lower Upper
109 100
139 116.4 96.2 144.2
65 119.9 99.5 149.3



#56
Dibenzofuran
Concen: 21.213 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:168 Resp: 706375
Ion Ratio Lower Upper
168 100
139 36.0 30.2 45.2

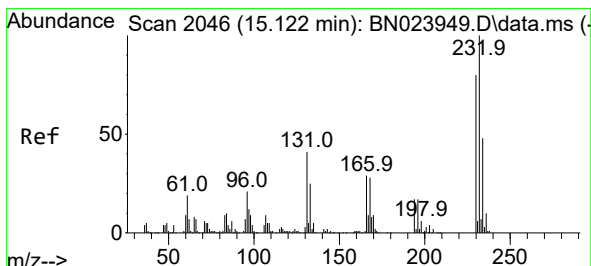
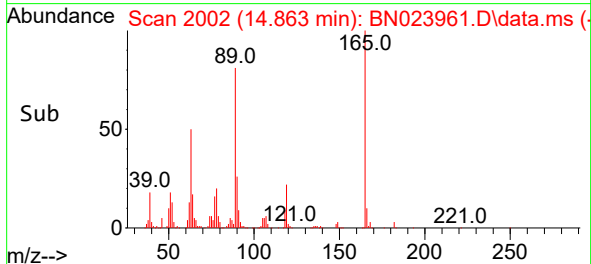
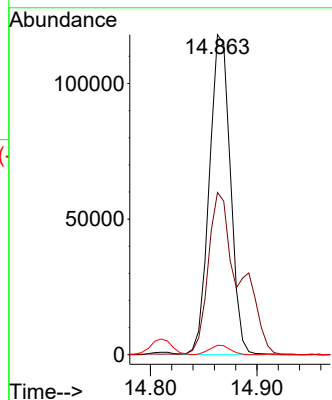
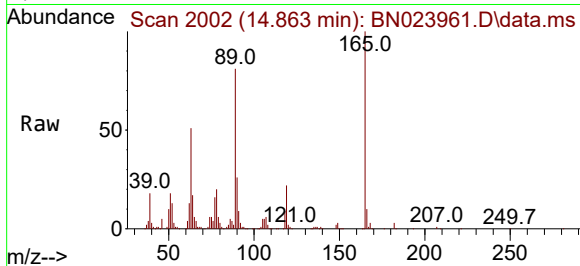




#57
2,4-Dinitrotoluene
Concen: 20.976 ng/ul
RT: 14.863 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

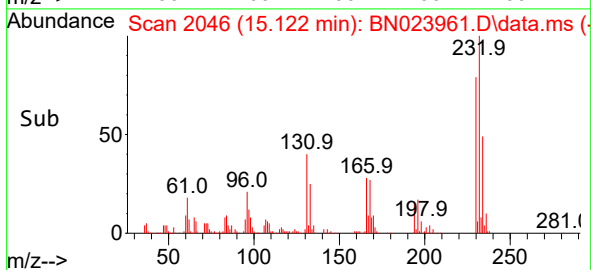
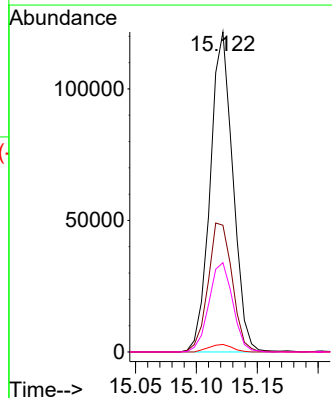
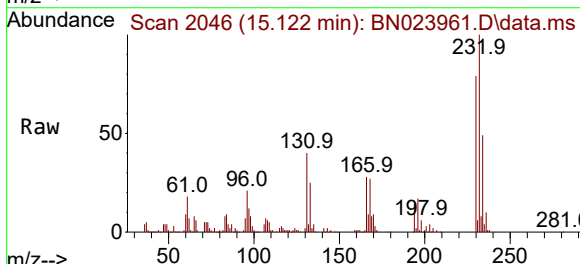
Instrument :
BNA_N
ClientSampleId :
SSTD020252

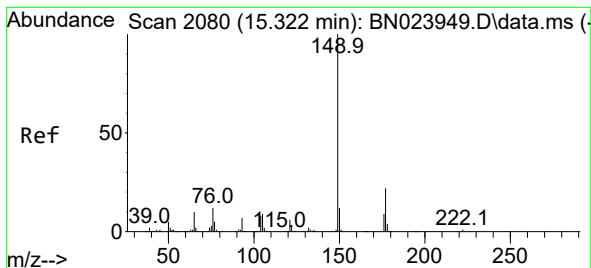
Tgt Ion:165 Resp: 161932
Ion Ratio Lower Upper
165 100
63 50.7 37.8 56.8
182 2.9 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.379 ng/ul
RT: 15.122 min Scan# 2046
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:232 Resp: 157746
Ion Ratio Lower Upper
232 100
131 39.6 33.0 49.6
130 2.4 2.1 3.1
166 27.9 23.2 34.8





#59

Diethylphthalate

Concen: 20.739 ng/ul

RT: 15.322 min Scan# 2080

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

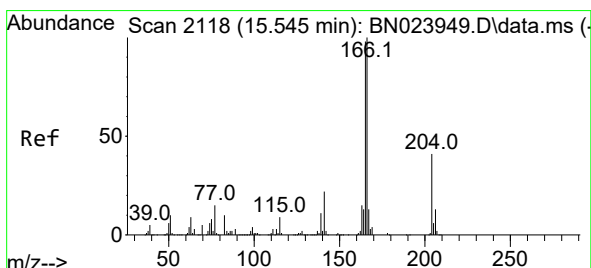
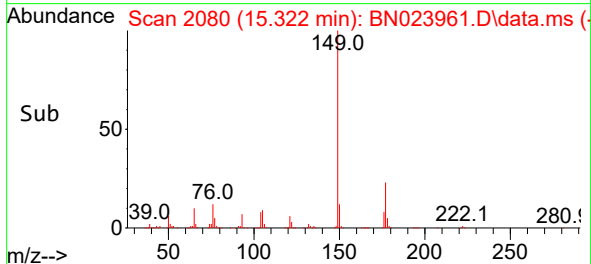
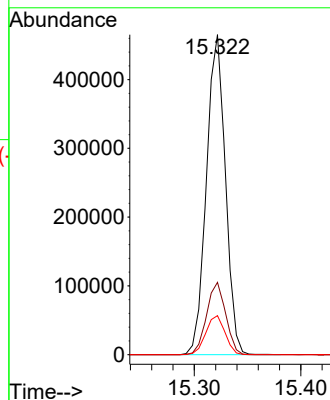
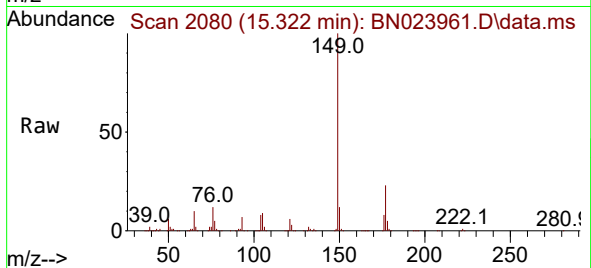
Tgt Ion:149 Resp: 576255

Ion Ratio Lower Upper

149 100

177 22.6 17.8 26.6

150 12.2 10.0 15.0



#61

Fluorene

Concen: 20.667 ng/ul

RT: 15.539 min Scan# 2117

Delta R.T. -0.006 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

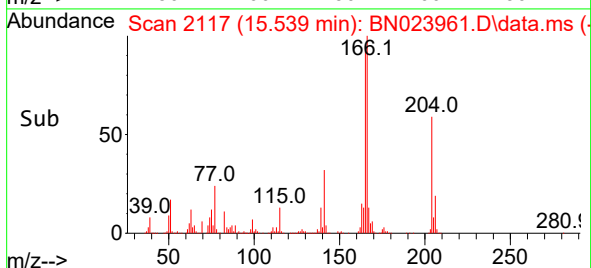
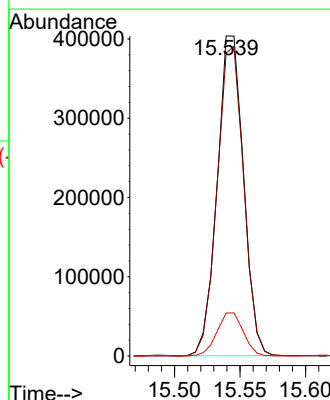
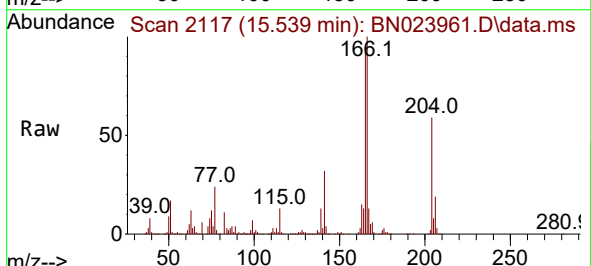
Tgt Ion:166 Resp: 564027

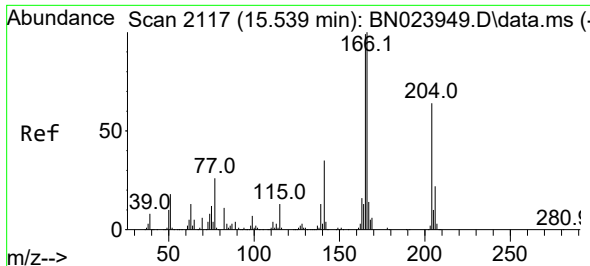
Ion Ratio Lower Upper

166 100

165 94.6 78.4 117.6

167 13.4 10.4 15.6

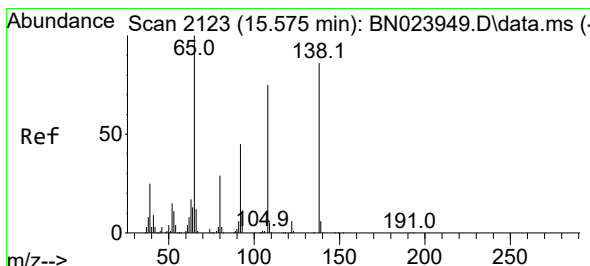
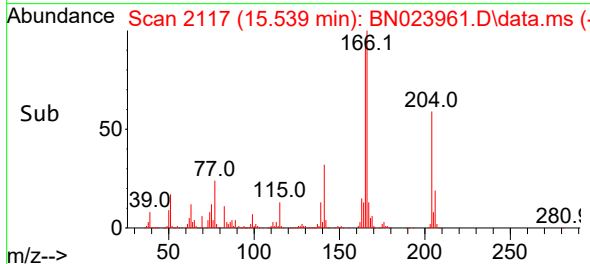
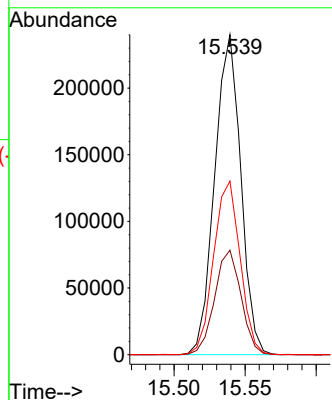
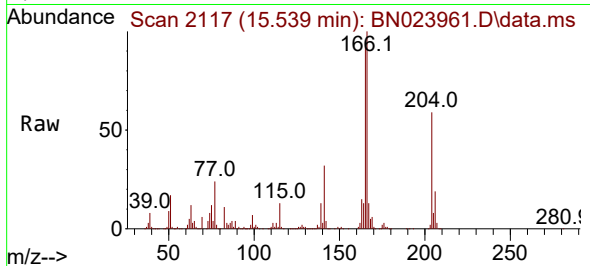




#62
4-Chlorophenyl-phenylether
Concen: 21.366 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

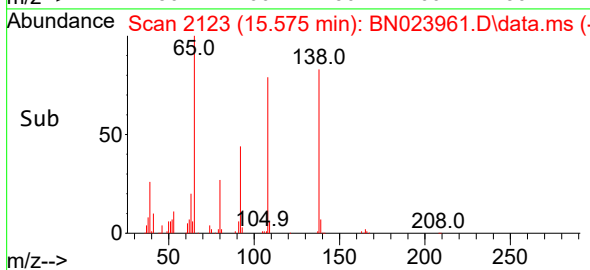
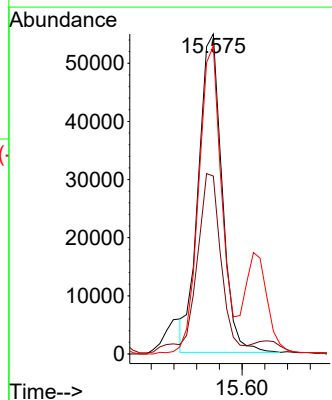
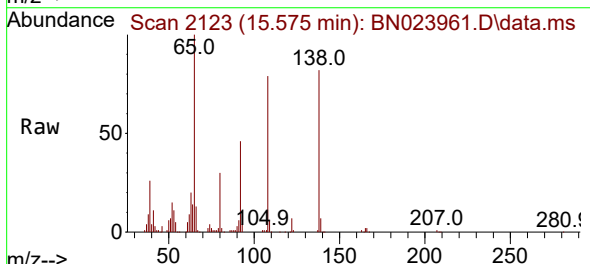
Instrument :
BNA_N
ClientSampleId :
SSTD020252

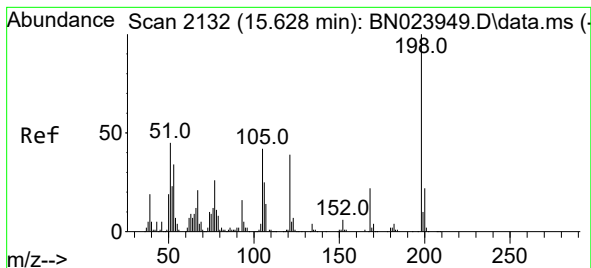
Tgt Ion:204 Resp: 306776
Ion Ratio Lower Upper
204 100
206 32.6 26.9 40.3
141 54.2 43.2 64.8



#63
4-Nitroaniline
Concen: 18.798 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:138 Resp: 78895
Ion Ratio Lower Upper
138 100
92 55.6 42.5 63.7
108 96.3 70.6 105.8

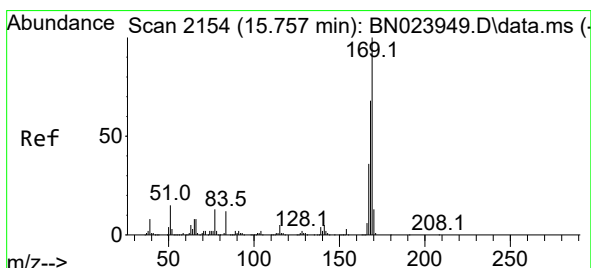
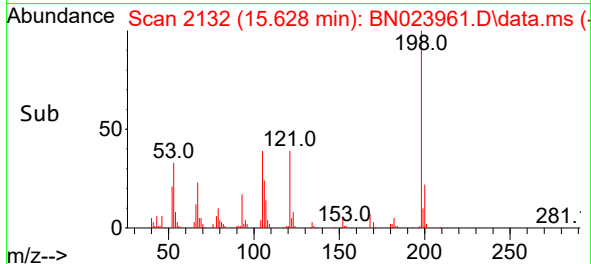
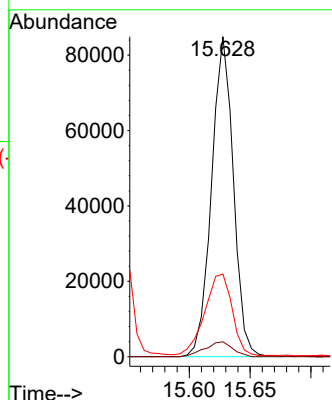
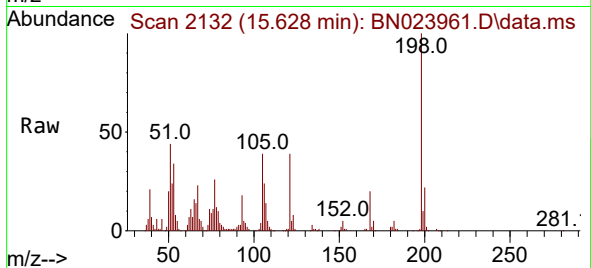




#66
 4,6-Dinitro-2-methylphenol
 Concen: 19.596 ng/ul
 RT: 15.628 min Scan# 2132
 Delta R.T. 0.000 min
 Lab File: BN023961.D
 Acq: 06 Feb 2023 20:53

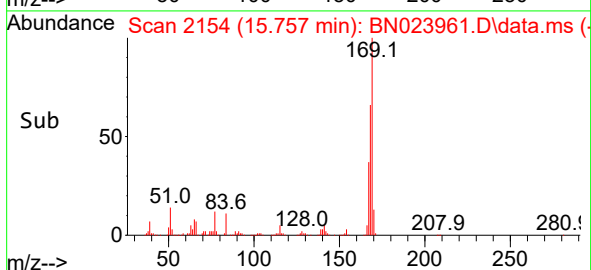
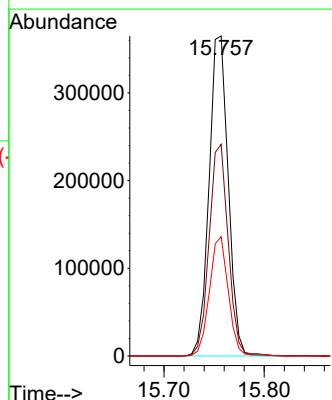
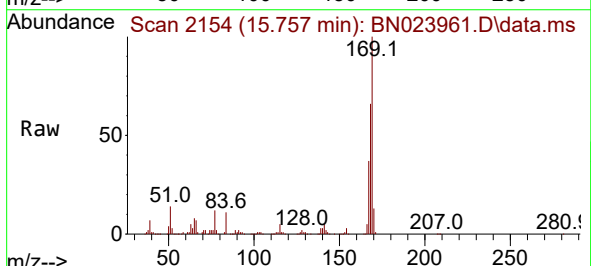
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020252

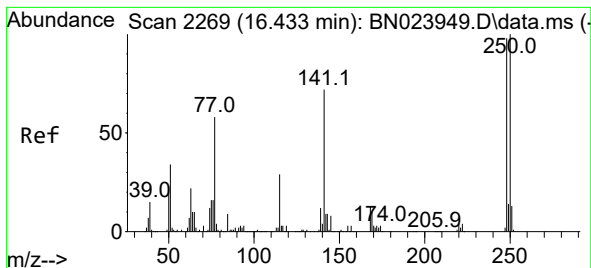
Tgt Ion:198 Resp: 105851
 Ion Ratio Lower Upper
 198 100
 182 4.7 3.4 5.0
 77 25.8 21.4 32.0



#67
 N-Nitrosodiphenylamine
 Concen: 20.944 ng/ul
 RT: 15.757 min Scan# 2154
 Delta R.T. 0.000 min
 Lab File: BN023961.D
 Acq: 06 Feb 2023 20:53

Tgt Ion:169 Resp: 485237
 Ion Ratio Lower Upper
 169 100
 168 66.2 54.2 81.2
 167 37.3 28.7 43.1

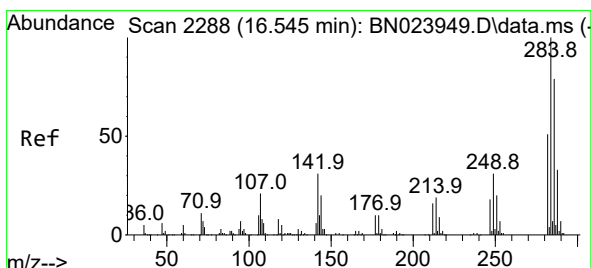
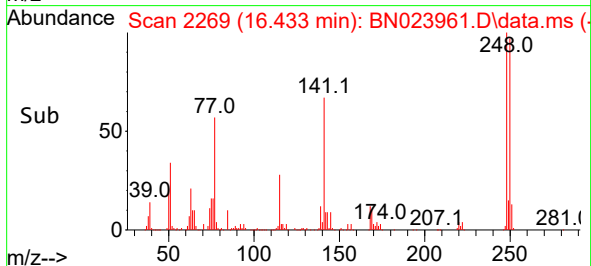
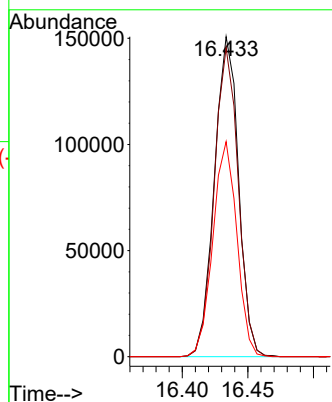
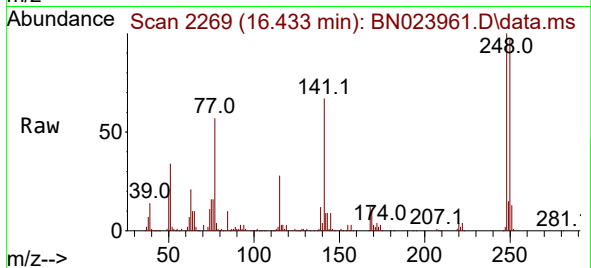




#68
4-Bromophenyl-phenylether
Concen: 20.528 ng/ul
RT: 16.433 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

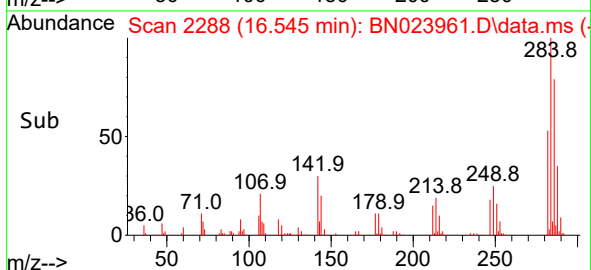
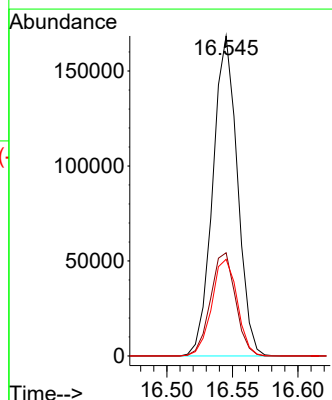
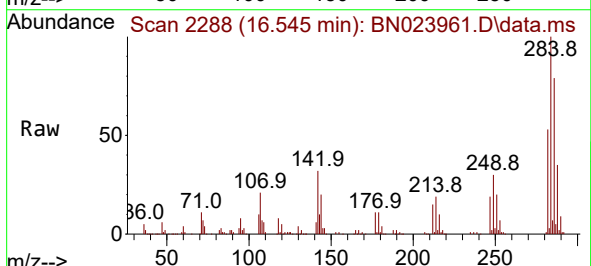
Instrument :
BNA_N
ClientSampleId :
SSTD020252

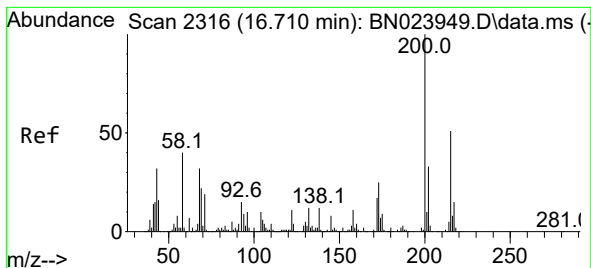
Tgt Ion:248 Resp: 193370
Ion Ratio Lower Upper
248 100
250 96.5 82.0 123.0
141 67.2 58.8 88.2



#69
Hexachlorobenzene
Concen: 20.421 ng/ul
RT: 16.545 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:284 Resp: 219791
Ion Ratio Lower Upper
284 100
142 32.2 24.7 37.1
249 30.2 25.0 37.6





#70

Atrazine

Concen: 19.953 ng/ul

RT: 16.710 min Scan# 2316

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

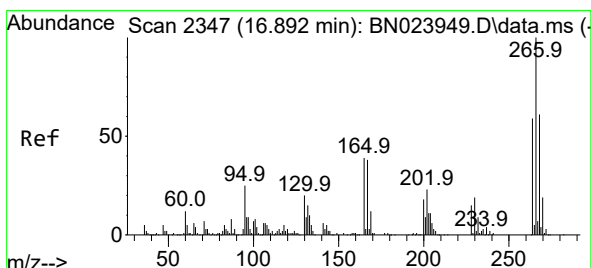
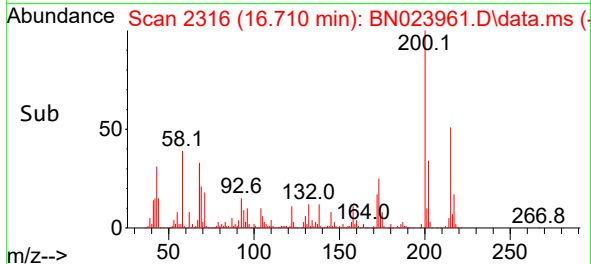
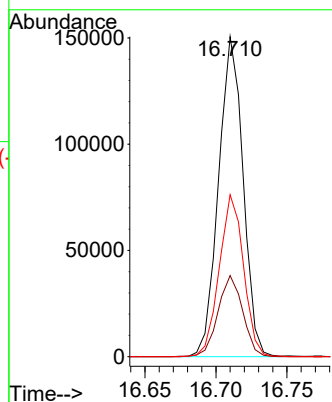
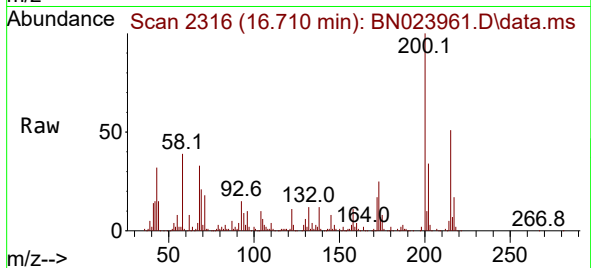
Tgt Ion:200 Resp: 180595

Ion Ratio Lower Upper

200 100

173 25.4 20.3 30.5

215 50.6 41.0 61.6



#71

Pentachlorophenol

Concen: 18.909 ng/ul

RT: 16.892 min Scan# 2347

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

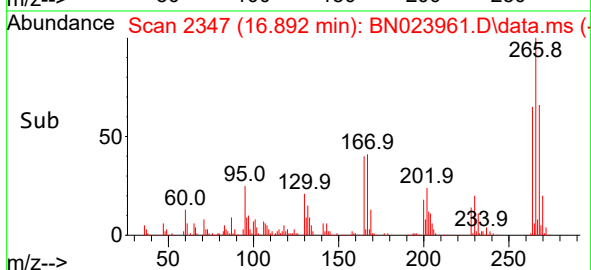
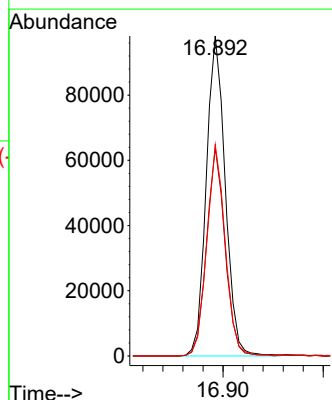
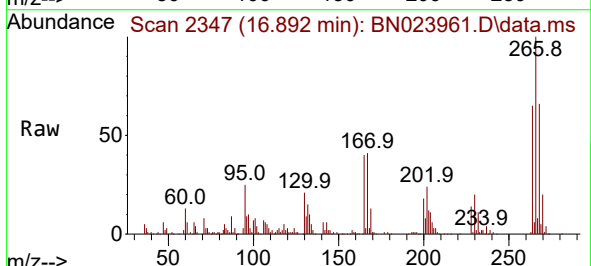
Tgt Ion:266 Resp: 129272

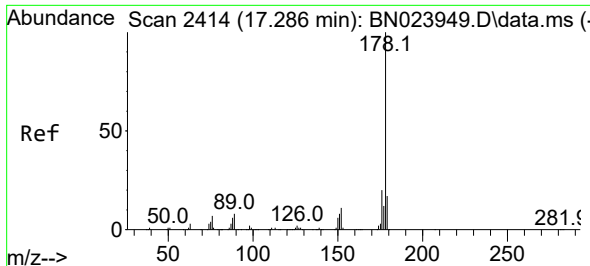
Ion Ratio Lower Upper

266 100

264 65.0 47.4 71.0

268 66.0 48.8 73.2

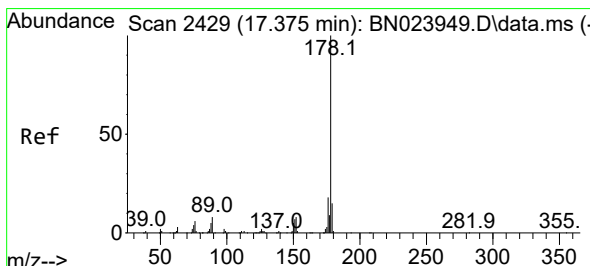
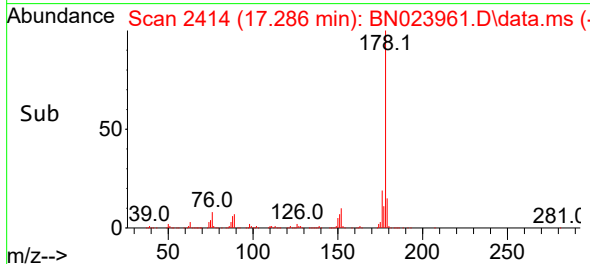
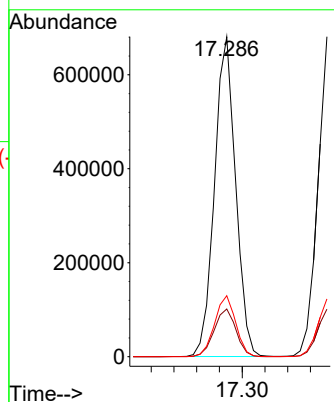
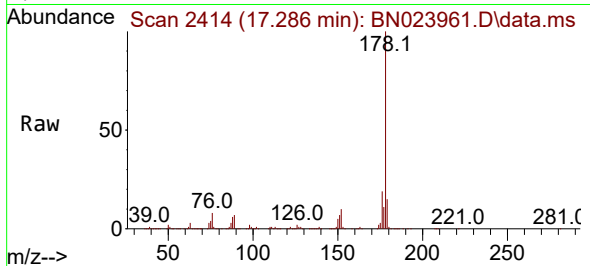




#72
Phenanthrene
Concen: 20.516 ng/ul
RT: 17.286 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

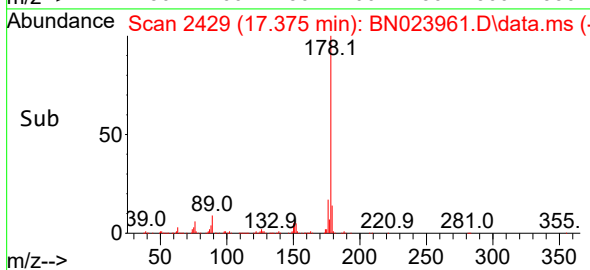
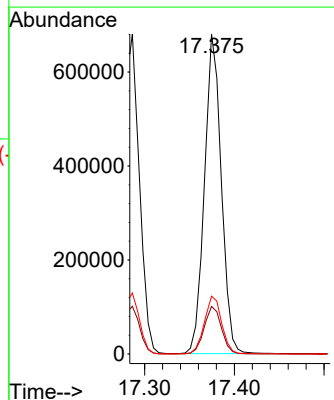
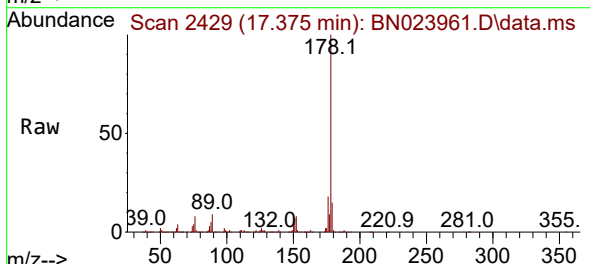
Instrument :
BNA_N
ClientSampleId :
SSTD020252

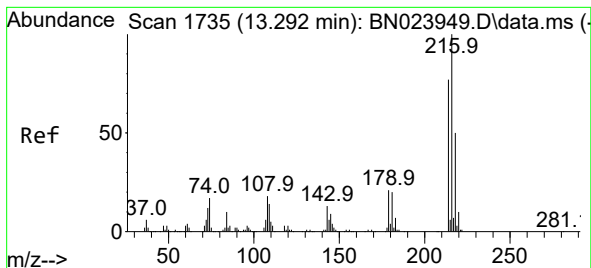
Tgt Ion:178 Resp: 877986
Ion Ratio Lower Upper
178 100
179 14.9 13.6 20.4
176 19.1 15.8 23.6



#74
Anthracene
Concen: 20.650 ng/ul
RT: 17.375 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:178 Resp: 884852
Ion Ratio Lower Upper
178 100
179 14.9 12.1 18.1
176 18.0 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.155 ng/uL

RT: 13.292 min Scan# 1735

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

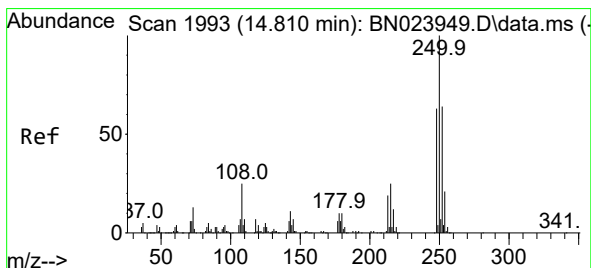
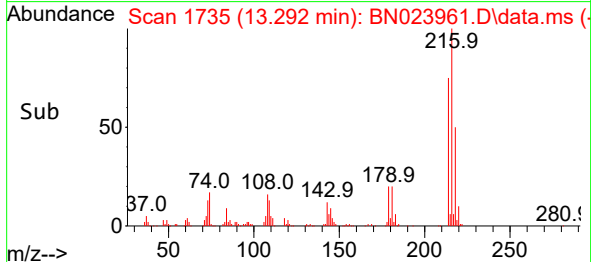
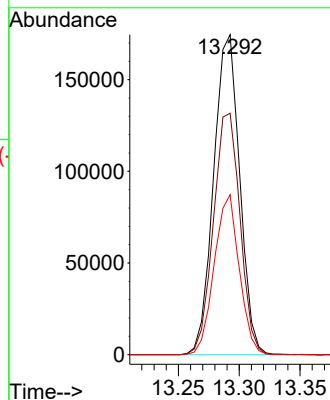
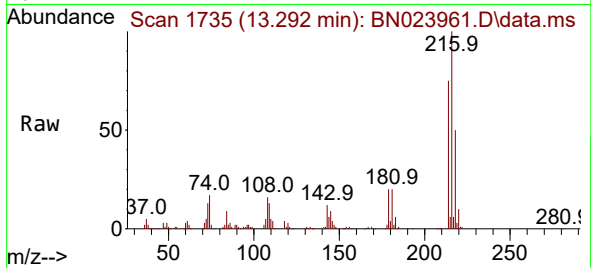
Tgt Ion:216 Resp: 259915

Ion Ratio Lower Upper

216 100

214 75.4 61.2 91.8

218 50.0 39.8 59.6



#76

Pentachlorobenzene

Concen: 20.901 ng/uL

RT: 14.810 min Scan# 1993

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

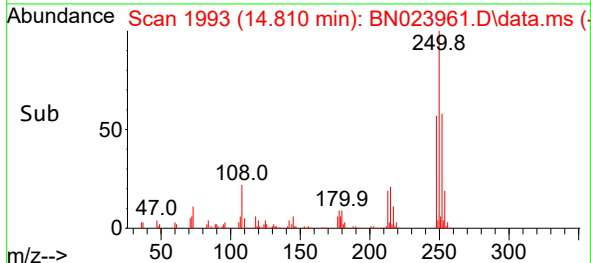
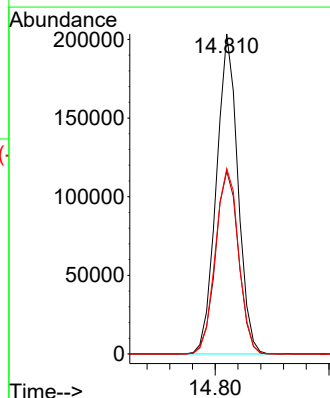
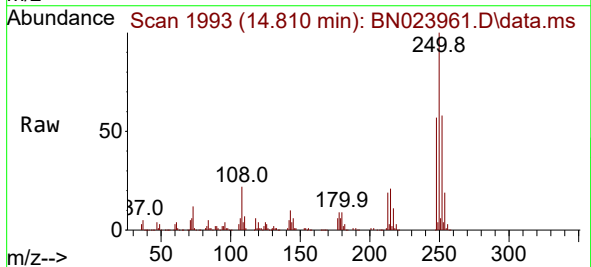
Tgt Ion:250 Resp: 267512

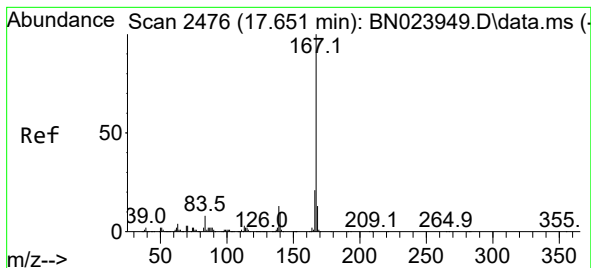
Ion Ratio Lower Upper

250 100

248 57.1 50.7 76.1

252 57.9 51.5 77.3





#77

Carbazole

Concen: 20.329 ng/ul

RT: 17.651 min Scan# 2476

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

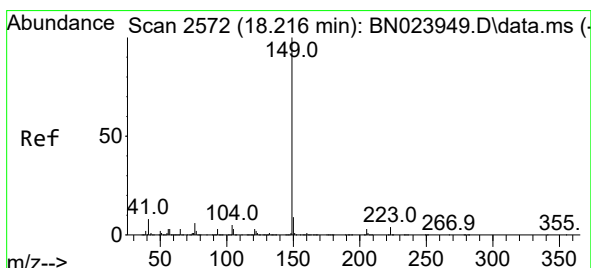
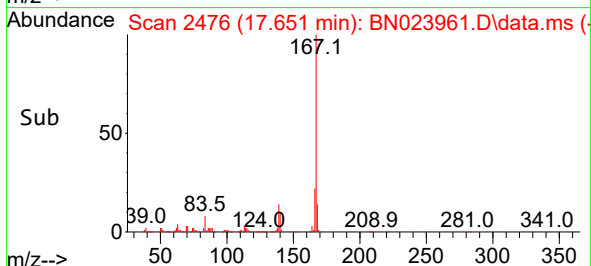
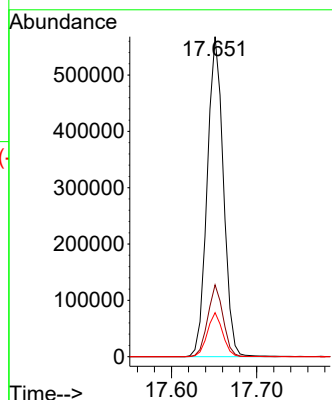
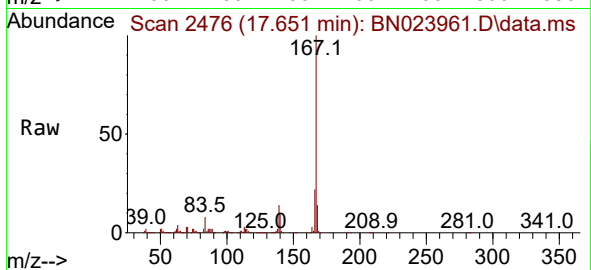
Tgt Ion:167 Resp: 750747

Ion Ratio Lower Upper

167 100

166 22.5 17.1 25.7

139 13.7 10.3 15.5



#78

Di-n-butylphthalate

Concen: 14.929 ng/ul

RT: 18.216 min Scan# 2572

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

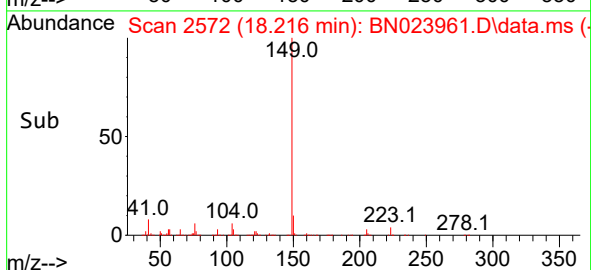
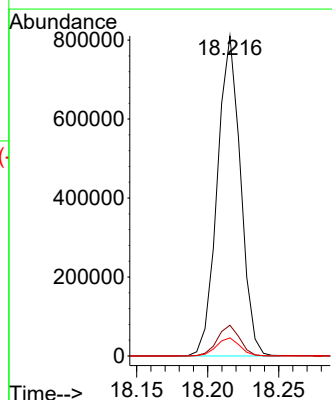
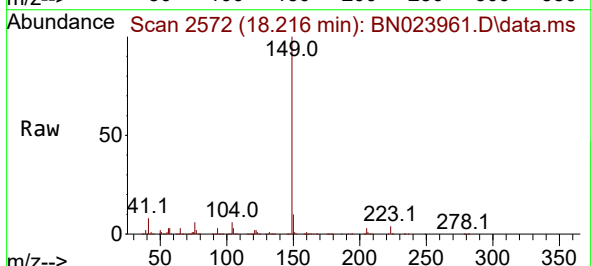
Tgt Ion:149 Resp: 920804

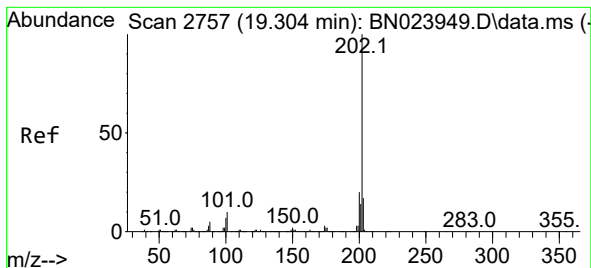
Ion Ratio Lower Upper

149 100

150 9.6 7.0 10.6

104 5.6 4.2 6.2





#80

Fluoranthene

Concen: 21.335 ng/ul

RT: 19.304 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

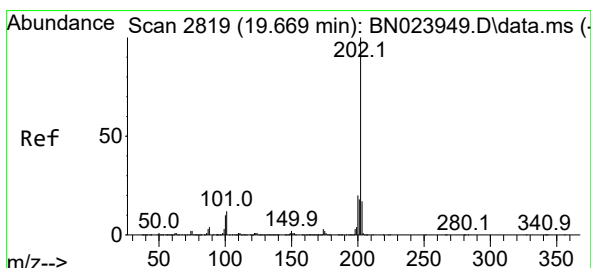
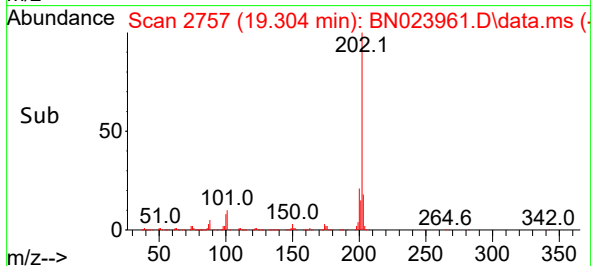
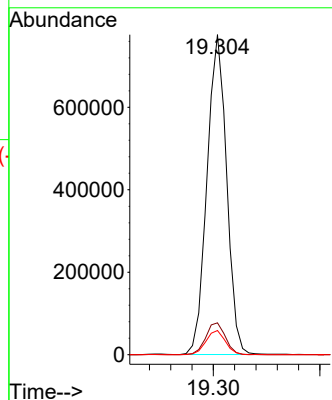
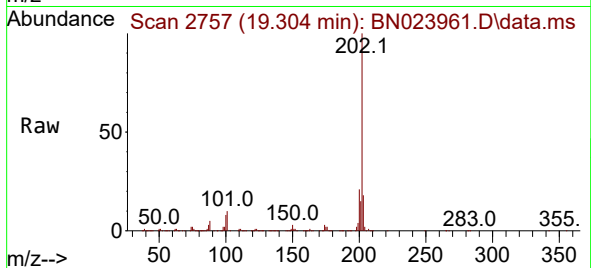
Tgt Ion:202 Resp: 993797

Ion Ratio Lower Upper

202 100

101 9.9 7.8 11.6

100 7.5 5.8 8.8



#82

Pyrene

Concen: 21.667 ng/ul

RT: 19.669 min Scan# 2819

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

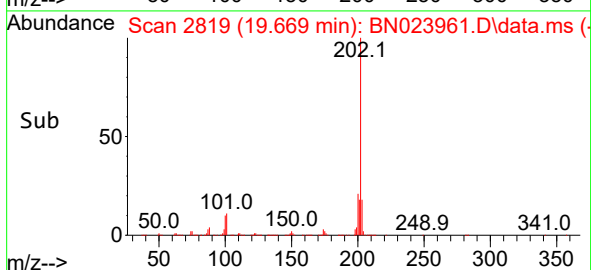
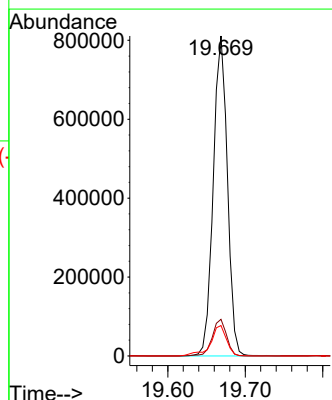
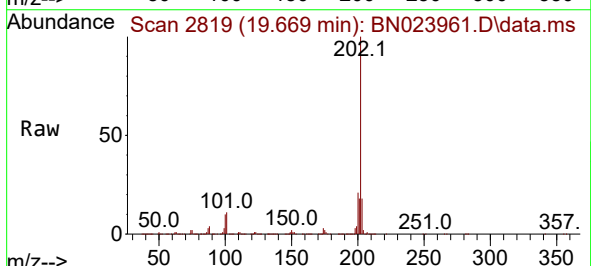
Tgt Ion:202 Resp: 1027326

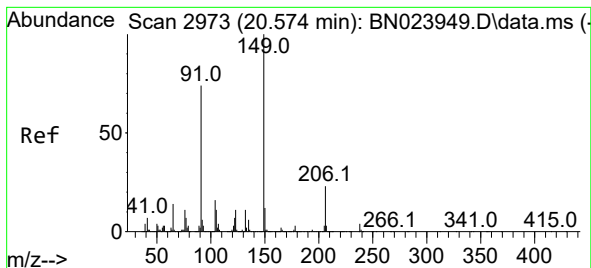
Ion Ratio Lower Upper

202 100

101 11.5 9.3 13.9

100 9.5 7.6 11.4





#83

Butylbenzylphthalate

Concen: 19.725 ng/ul

RT: 20.574 min Scan# 2973

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

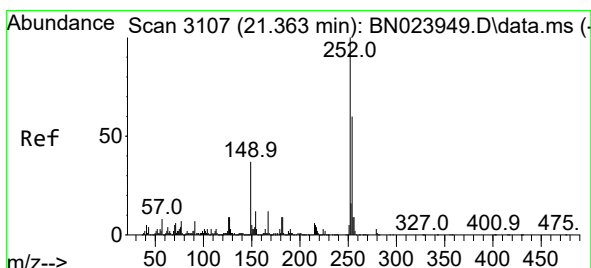
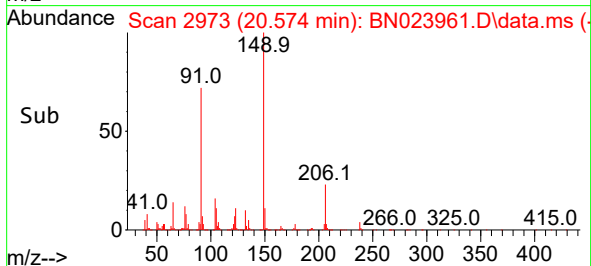
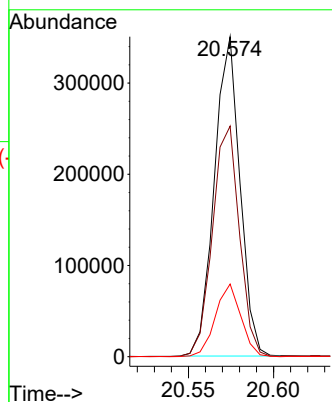
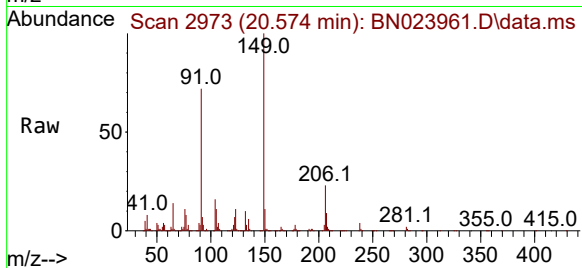
Tgt Ion:149 Resp: 366406

Ion Ratio Lower Upper

149 100

91 72.0 59.5 89.3

206 22.7 18.8 28.2



#84

3,3'-Dichlorobenzidine

Concen: 19.905 ng/ul

RT: 21.363 min Scan# 3107

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

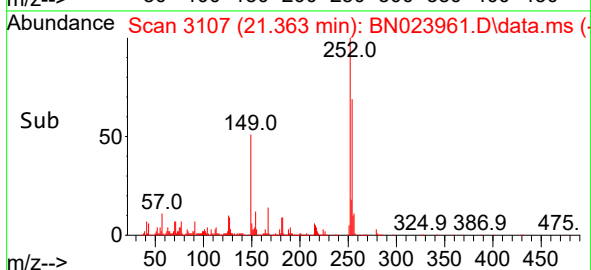
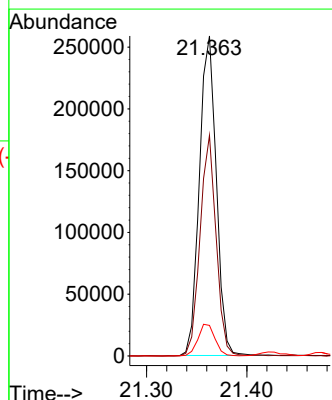
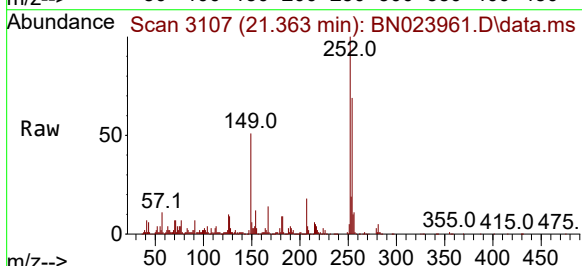
Tgt Ion:252 Resp: 304302

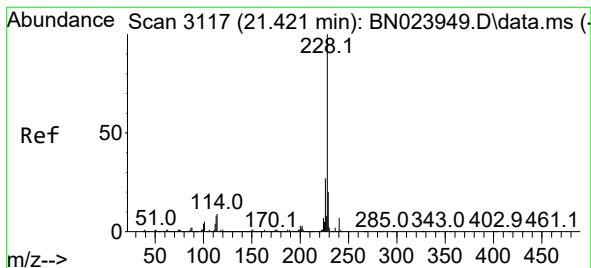
Ion Ratio Lower Upper

252 100

254 68.9 48.4 72.6

126 9.5 7.4 11.0





#85

Benzo(a)anthracene

Concen: 20.301 ng/ul

RT: 21.421 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

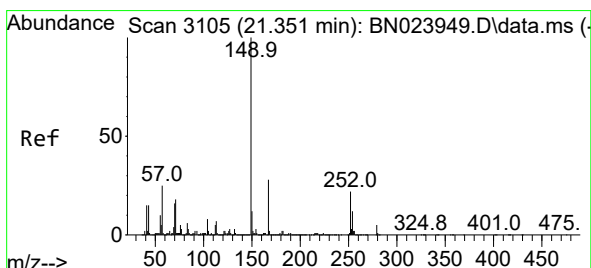
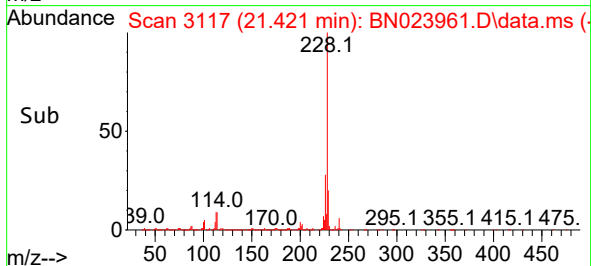
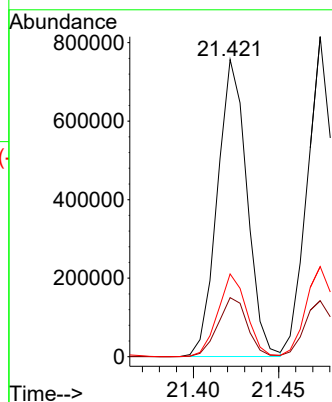
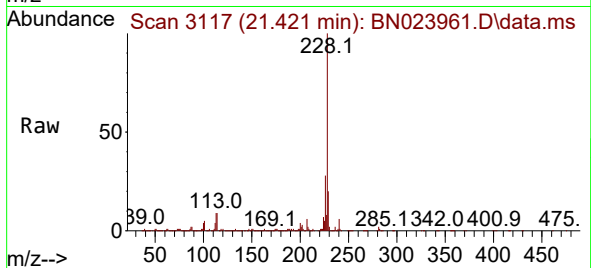
Tgt Ion:228 Resp: 914247

Ion Ratio Lower Upper

228 100

229 19.9 15.8 23.6

226 27.8 21.3 31.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 19.333 ng/ul

RT: 21.351 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

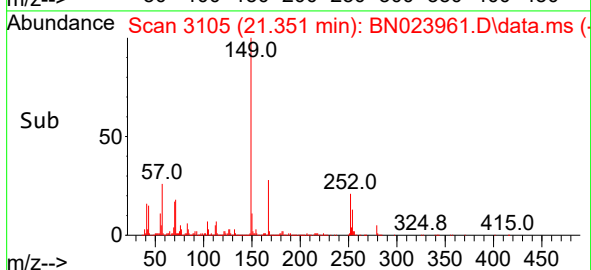
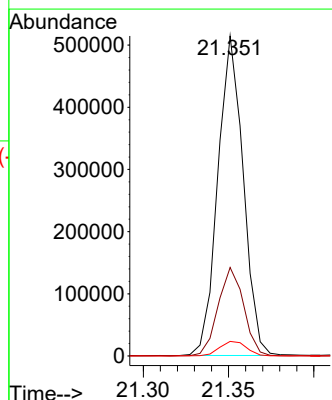
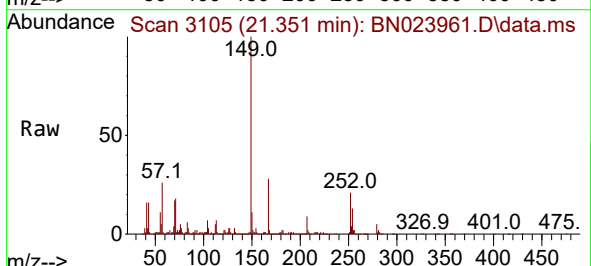
Tgt Ion:149 Resp: 532900

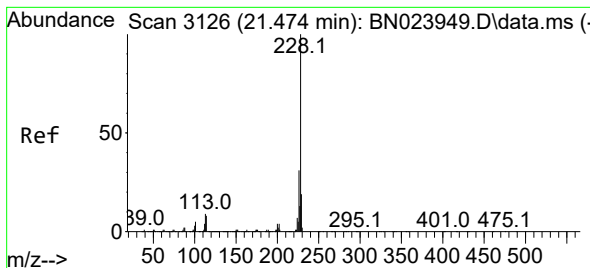
Ion Ratio Lower Upper

149 100

167 27.6 22.7 34.1

279 4.6 3.9 5.9





#87

Chrysene

Concen: 21.051 ng/ul

RT: 21.474 min Scan# 3126

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

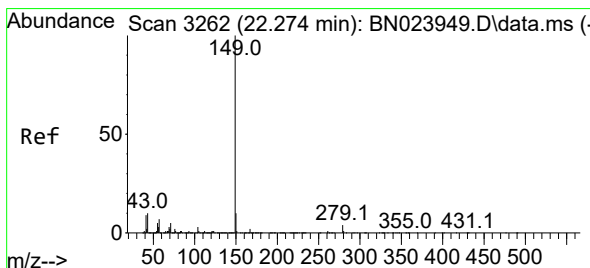
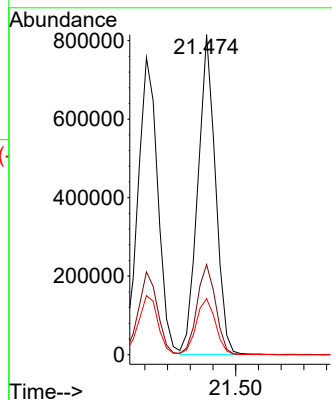
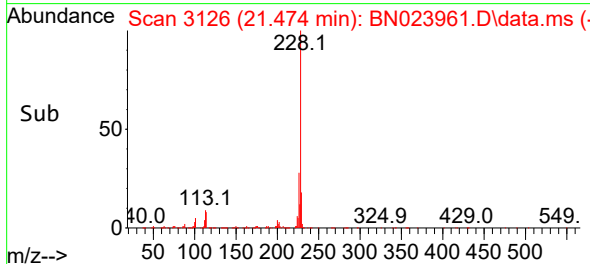
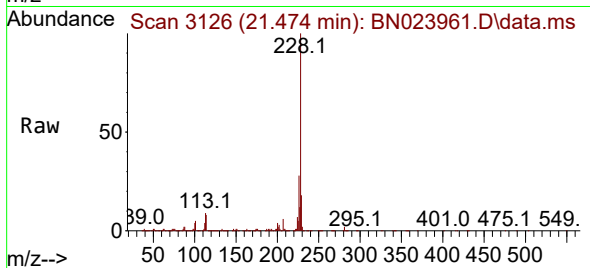
Tgt Ion:228 Resp: 877313

Ion Ratio Lower Upper

228 100

226 28.1 24.5 36.7

229 17.5 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 19.119 ng/ul

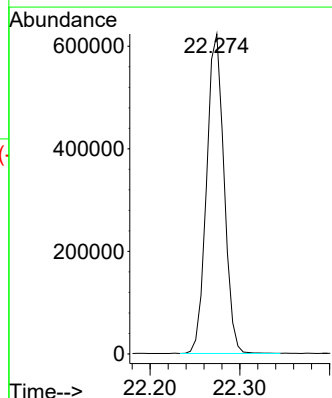
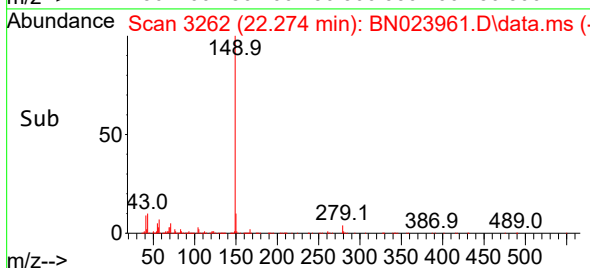
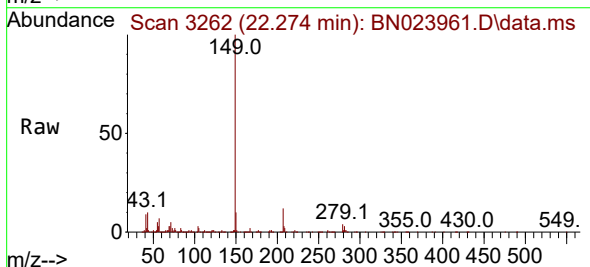
RT: 22.274 min Scan# 3262

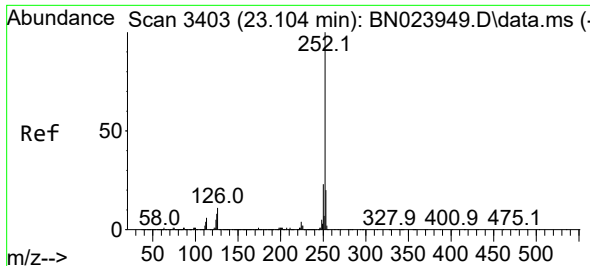
Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Tgt Ion:149 Resp: 838395

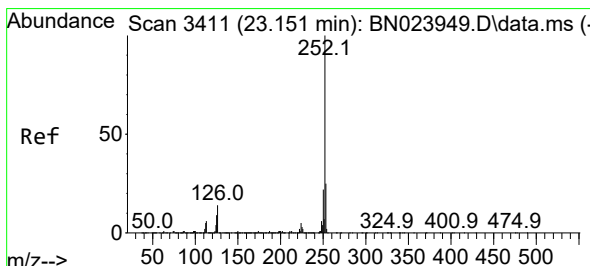
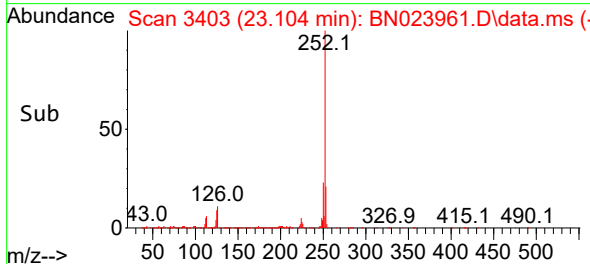
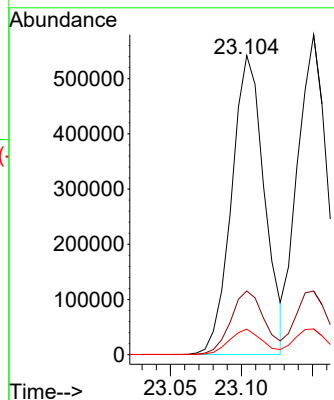
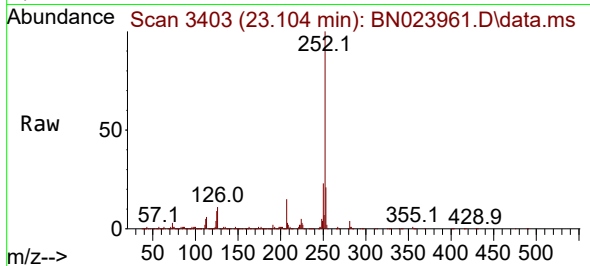




#90
Benzo(b)fluoranthene
Concen: 20.859 ng/ul
RT: 23.104 min Scan# 3403
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

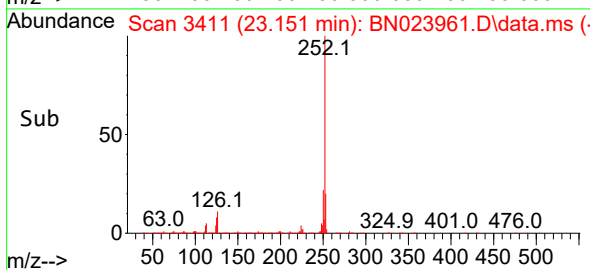
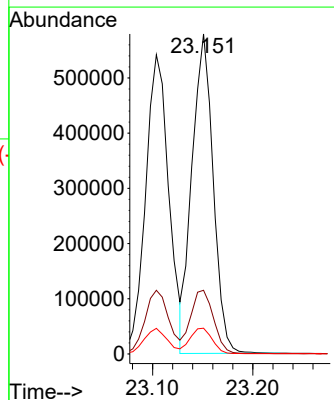
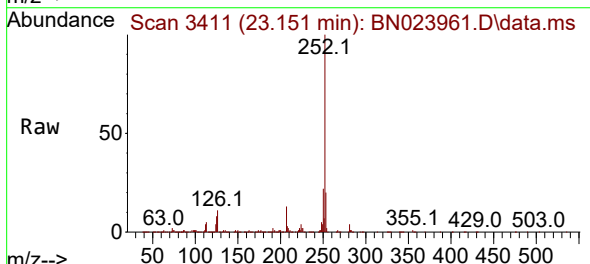
Instrument :
BNA_N
ClientSampleId :
SSTD020252

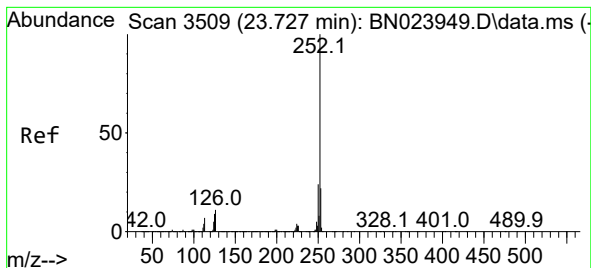
Tgt Ion:252 Resp: 871661
Ion Ratio Lower Upper
252 100
253 21.3 16.4 24.6
125 8.6 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 21.254 ng/ul
RT: 23.151 min Scan# 3411
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:252 Resp: 846254
Ion Ratio Lower Upper
252 100
253 19.9 19.3 28.9
125 8.0 7.2 10.8





#93

Benzo(a)pyrene

Concen: 20.769 ng/ul

RT: 23.727 min Scan# 3509

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

Instrument :

BNA_N

ClientSampleId :

SSTD020252

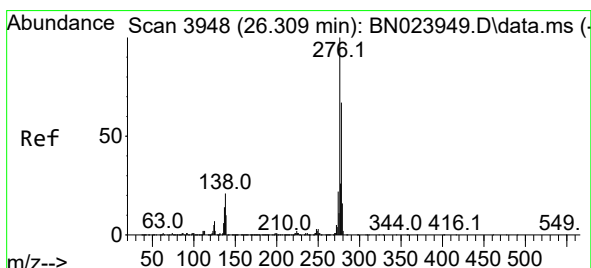
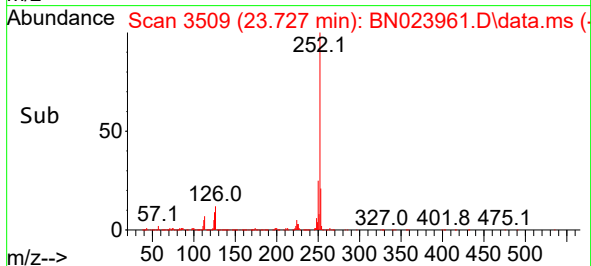
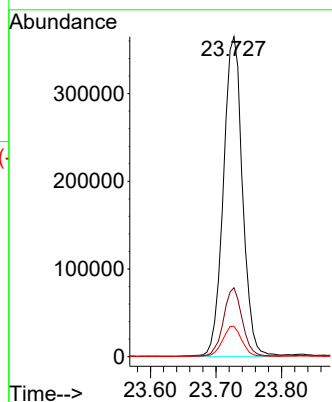
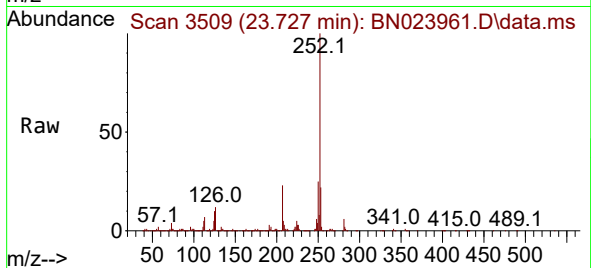
Tgt Ion:252 Resp: 736823

Ion Ratio Lower Upper

252 100

253 21.6 17.6 26.4

125 9.5 7.1 10.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.874 ng/ul

RT: 26.309 min Scan# 3948

Delta R.T. 0.000 min

Lab File: BN023961.D

Acq: 06 Feb 2023 20:53

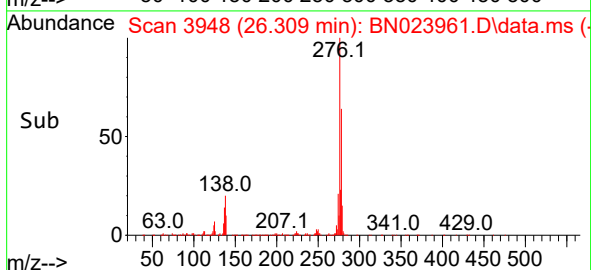
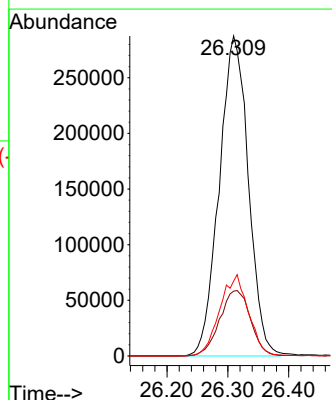
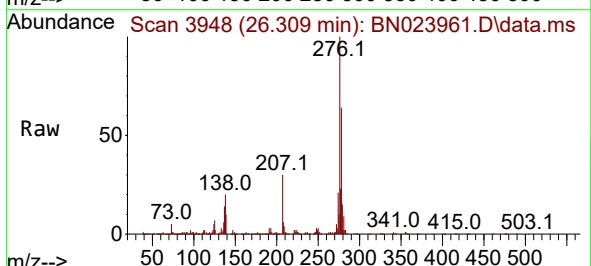
Tgt Ion:276 Resp: 955843

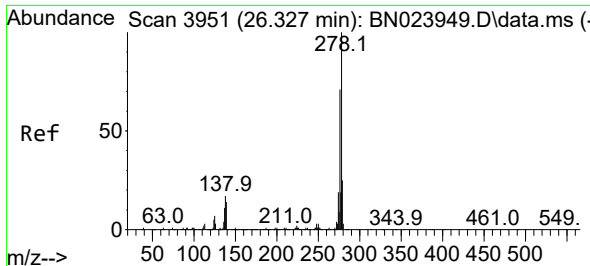
Ion Ratio Lower Upper

276 100

138 20.3 16.4 24.6

277 23.4 20.6 30.8

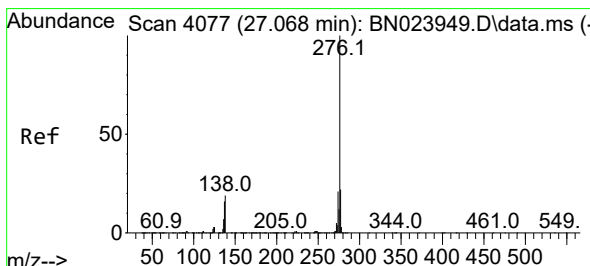
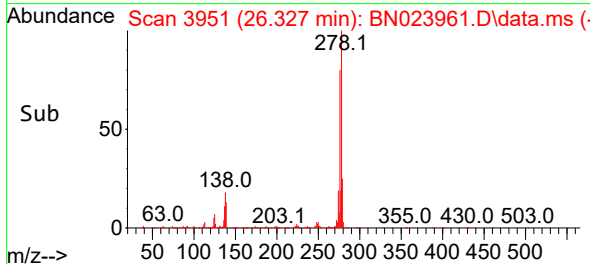
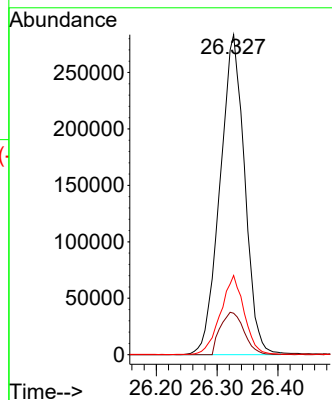
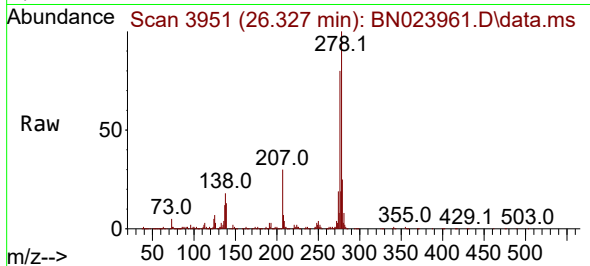




#95
Dibenzo(a,h)anthracene
Concen: 20.986 ng/ul
RT: 26.327 min Scan# 3951
Delta R.T. 0.000 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Instrument :
BNA_N
ClientSampleId :
SSTD020252

Tgt Ion:278 Resp: 797434
Ion Ratio Lower Upper
278 100
139 12.9 11.6 17.4
279 24.7 19.9 29.9



#96
Benzo(g,h,i)perylene
Concen: 20.615 ng/ul
RT: 27.080 min Scan# 4079
Delta R.T. 0.012 min
Lab File: BN023961.D
Acq: 06 Feb 2023 20:53

Tgt Ion:276 Resp: 763452
Ion Ratio Lower Upper
276 100
138 19.6 15.4 23.2
277 23.5 17.8 26.8

