

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081424\
 Data File : BN033370.D
 Acq On : 13 Aug 2024 19:29
 Operator : MA/JU
 Sample : SSTD08078
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080214

Quant Time: Aug 14 01:45:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 01:18:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	228527	20.000	ng/u1	0.00
20) Naphthalene-d8	10.339	136	1075698	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.210	164	724907	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.963	188	1584259	20.000	ng/u1	0.00
79) Chrysene-d12	21.204	240	1563915	20.000	ng/u1	0.01
88) Perylene-d12	24.039	264	1772356	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	170317	30.833	ng/uL	0.00
4) Pyridine-d5	3.540	84	1367807	87.964	ng/u1	0.00
7) Phenol-d5	6.751	99	1725996	88.101	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	1063317	92.790	ng/u1	0.00
11) 2-Chlorophenol-d4	7.110	132	1355271	90.663	ng/u1	0.00
15) 4-Methylphenol-d8	8.281	113	1422979	89.104	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	697150	84.762	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	704856	82.962	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	1384048	87.260	ng/u1	0.01
31) 4-Chloroaniline-d4	10.475	131	2127223	90.328	ng/u1	0.00
46) Dimethylphthalate-d6	13.639	166	4310792	85.360	ng/u1	0.00
49) Acenaphthylene-d8	13.904	160	4906553	84.495	ng/u1	0.00
54) 4-Nitrophenol-d4	14.427	143	895458	88.558	ng/u1	0.02
60) Fluorene-d10	15.216	176	3661561	85.690	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.339	200	692450	86.956	ng/u1	0.01
73) Anthracene-d10	17.063	188	5873184	86.592	ng/u1	0.00
81) Pyrene-d10	19.368	212	6816185	81.447	ng/u1	0.01
92) Benzo(a)pyrene-d12	23.856	264	7877767	93.084	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	179292	30.336	ng/uL	95
5) Pyridine	3.557	79	1401141	90.119	ng/u1	97
6) Benzaldehyde	6.722	77	703615	76.571	ng/u1	98
8) Phenol	6.781	94	1797530	90.155	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.010	93	1394984	84.614	ng/u1	99
12) 2-Chlorophenol	7.140	128	1378311	88.110	ng/u1	99
13) 2-Methylphenol	8.016	108	1361635	88.421	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.098	45	2228038	117.399	ng/u1	98
16) Acetophenone	8.387	105	2233618	92.290	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.398	70	1152068	91.861	ng/u1	96
18) 4-Methylphenol	8.351	108	1516772	90.862	ng/u1	97
19) Hexachloroethane	8.639	117	557296	84.129	ng/u1	96
22) Nitrobenzene	8.757	77	1670693	85.258	ng/u1	99
23) Isophorone	9.292	82	3374185	83.940	ng/u1	99
25) 2-Nitrophenol	9.463	139	785398	84.612	ng/u1	96
26) 2,4-Dimethylphenol	9.534	107	1604983	88.882	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.775	93	2012271	80.322	ng/u1	98
29) 2,4-Dichlorophenol	9.992	162	1373886	87.725	ng/u1	100
30) Naphthalene	10.392	128	4626141	83.097	ng/u1	100
32) 4-Chloroaniline	10.504	127	2076322	90.812	ng/u1	100
33) Hexachlorobutadiene	10.686	225	810199	86.135	ng/u1	98
34) Caprolactam	11.286	113	280427	45.873	ng/u1	98
35) 4-Chloro-3-methylphenol	11.639	107	1572451	85.898	ng/u1	98
36) 2-Methylnaphthalene	12.010	142	3268869	85.903	ng/u1	95

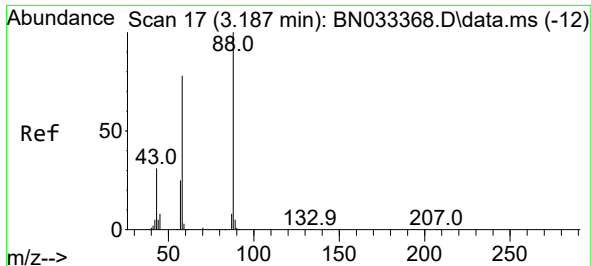
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.233	142	3285936	86.061	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.386	216	1650448	86.089	ng/ul	92
40) Hexachlorocyclopentadiene	12.375	237	964029	87.247	ng/ul	96
41) 2,4,6-Trichlorophenol	12.633	196	1121461	86.184	ng/ul	96
42) 2,4,5-Trichlorophenol	12.704	196	1258245	88.982	ng/ul	100
43) 1,1'-Biphenyl	13.045	154	4174435	81.870	ng/ul	99
44) 2-Chloronaphthalene	13.080	162	3364001	84.235	ng/ul	98
45) 2-Nitroaniline	13.286	65	1092479	94.371	ng/ul	97
47) Dimethylphthalate	13.686	163	4322614	83.694	ng/ul	99
48) 2,6-Dinitrotoluene	13.798	165	920320	89.645	ng/ul	96
50) Acenaphthylene	13.933	152	5291775	80.635	ng/ul	100
51) 3-Nitroaniline	14.122	138	900907	82.076	ng/ul	97
52) Acenaphthene	14.280	153	3680155	84.753	ng/ul	99
53) 2,4-Dinitrophenol	14.327	184	462112	89.162	ng/ul	94
55) 4-Nitrophenol	14.445	109	677118	90.272	ng/ul	95
56) Dibenzofuran	14.616	168	5115281	86.707	ng/ul	98
57) 2,4-Dinitrotoluene	14.586	165	1369339	90.902	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.845	232	1026434	86.780	ng/ul	98
59) Diethylphthalate	15.074	149	4564725	85.651	ng/ul	99
61) Fluorene	15.269	166	4083993	85.966	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.274	204	1994449	86.676	ng/ul	95
63) 4-Nitroaniline	15.298	138	887783	84.961	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.357	198	775220	91.575	ng/ul#	93
67) N-Nitrosodiphenylamine	15.486	169	3694927	84.613	ng/ul	99
68) 4-Bromophenyl-phenylether	16.168	248	1282336	83.539	ng/ul	95
69) Hexachlorobenzene	16.274	284	1486016	85.415	ng/ul	91
70) Atrazine	16.457	200	1403882	101.820	ng/ul	99
71) Pentachlorophenol	16.616	266	1005903	90.371	ng/ul	97
72) Phenanthrene	17.010	178	6680079	82.772	ng/ul	98
74) Anthracene	17.098	178	6872342	84.039	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	12.998	216	1732014	84.938	ng/ul	92
76) Pentachlorobenzene	14.539	250	1724668	86.834	ng/ul	99
77) Carbazole	17.368	167	6398348	91.760	ng/ul	99
78) Di-n-butylphthalate	17.963	149	8177307	85.240	ng/ul	98
80) Fluoranthene	19.033	202	7879087	78.778	ng/ul	99
82) Pyrene	19.398	202	8322974	81.108	ng/ul	99
83) Butylbenzylphthalate	20.327	149	3865061	79.746	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.115	252	2743885	91.493	ng/ul	93
85) Benzo(a)anthracene	21.186	228	8642536	82.562	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.151	149	5919655	83.787	ng/ul	98
87) Chrysene	21.245	228	7998440	81.802	ng/ul	97
89) Di-n-octyl phthalate	22.245	149	10407026	87.708	ng/ul	100
90) Benzo(b)fluoranthene	23.156	252	9363139	88.383	ng/ul	97
91) Benzo(k)fluoranthene	23.215	252	8929393	85.898	ng/ul	98
93) Benzo(a)pyrene	23.915	252	8732837	88.015	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.221	276	10978603	96.021	ng/ul	98
95) Dibenzo(a,h)anthracene	27.286	278	9042677	96.873	ng/ul	97
96) Benzo(g,h,i)perylene	28.203	276	8445056	92.917	ng/ul	98

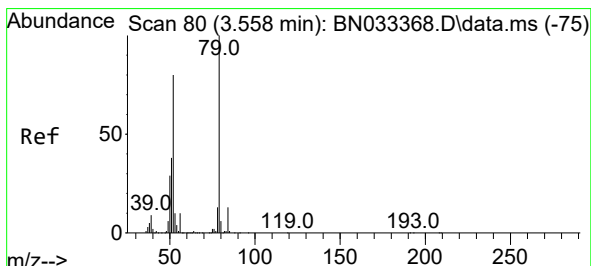
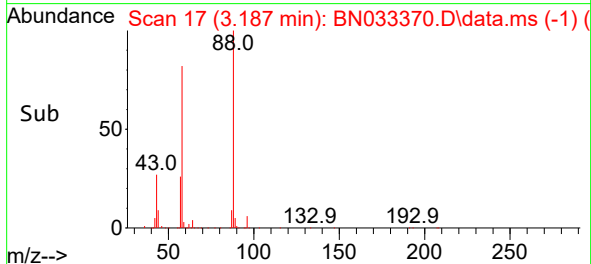
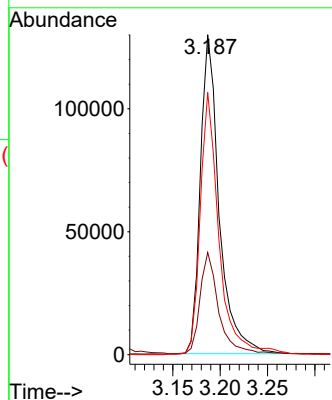
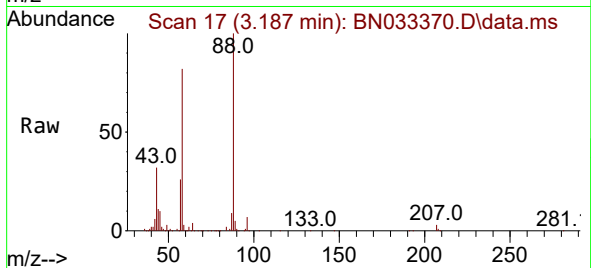
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#2
1,4-Dioxane
Concen: 30.336 ng/uL
RT: 3.187 min Scan# 11
Delta R.T. -0.000 min
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Acq: 13 Aug 2024 19:29

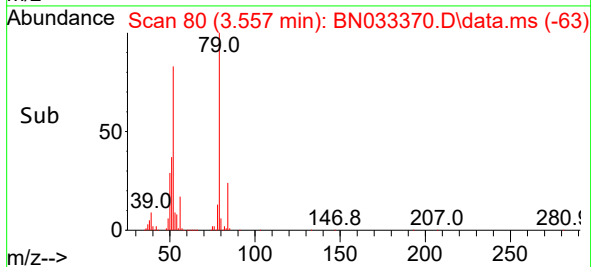
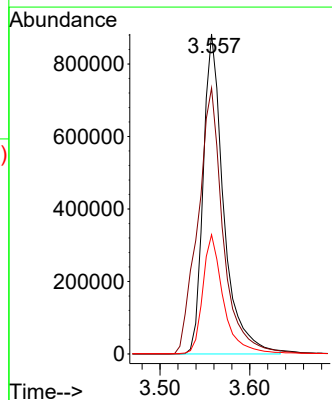
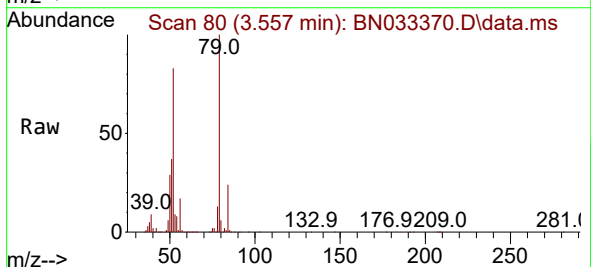
Instrument :
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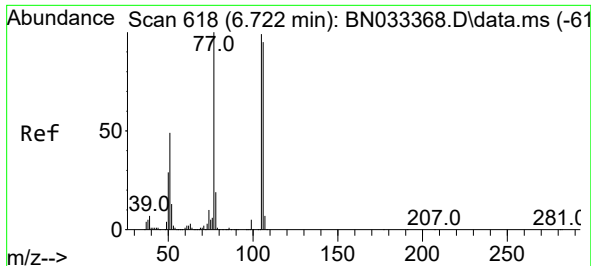
Tgt Ion: 88 Resp: 179292
Ion Ratio Lower Upper
88 100
43 32.0 25.4 38.2
58 82.0 61.0 91.6



#5
Pyridine
Concen: 90.119 ng/uL
RT: 3.557 min Scan# 80
Delta R.T. -0.000 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion: 79 Resp: 1401141
Ion Ratio Lower Upper
79 100
52 83.1 68.9 103.3
51 37.2 30.6 45.8

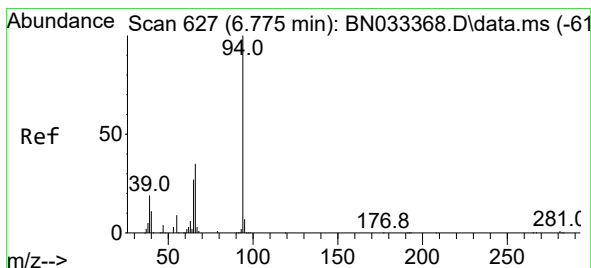
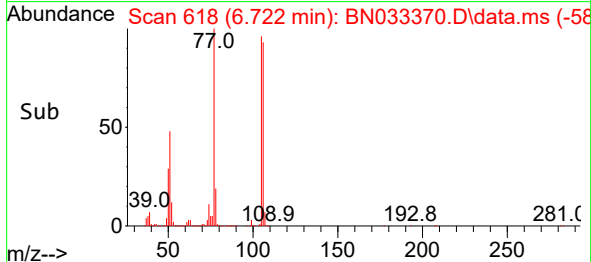
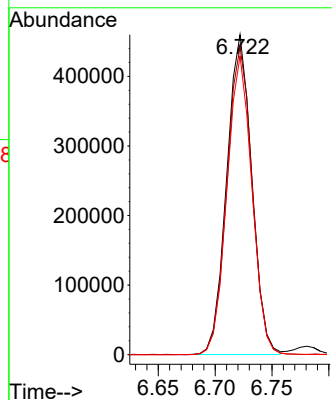
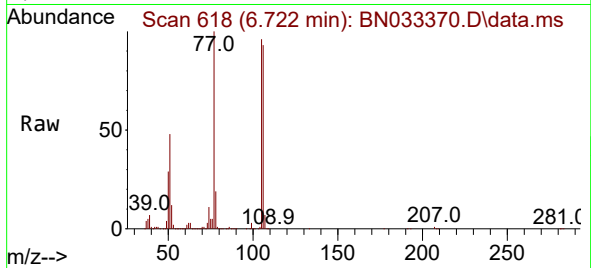




#6
Benzaldehyde
Concen: 76.571 ng/ul
RT: 6.722 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

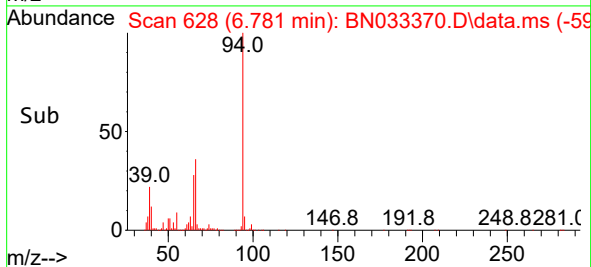
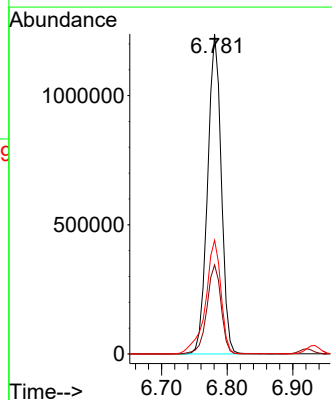
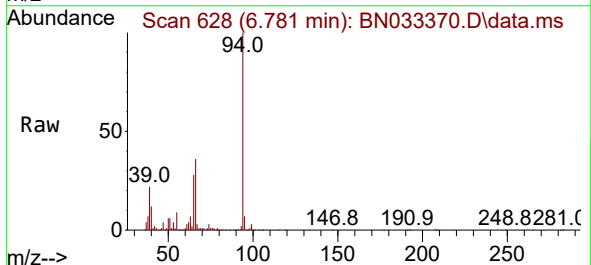
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BNA_N
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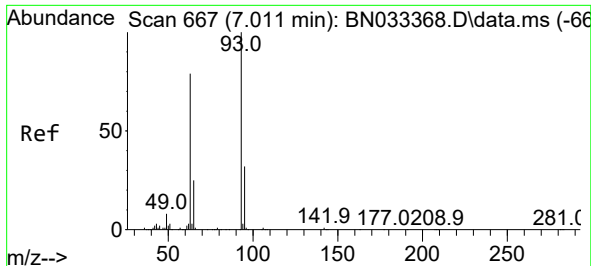
Tgt Ion: 77 Resp: 703615
Ion Ratio Lower Upper
77 100
105 96.3 79.4 119.0
106 93.3 75.9 113.9



#8
Phenol
Concen: 90.155 ng/ul
RT: 6.781 min Scan# 628
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion: 94 Resp: 1797530
Ion Ratio Lower Upper
94 100
65 27.8 22.1 33.1
66 35.6 28.6 43.0

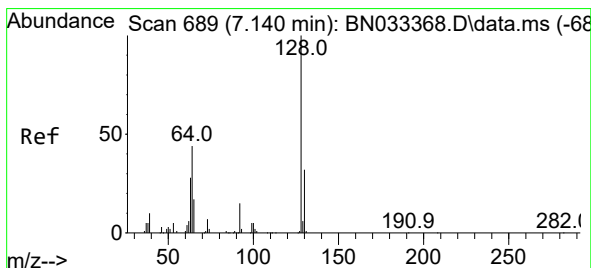
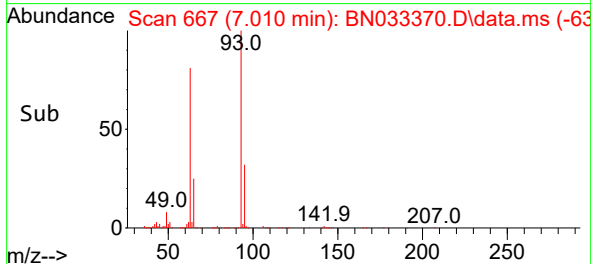
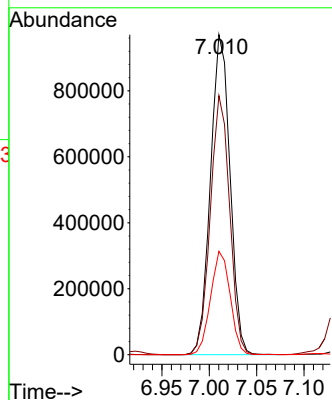
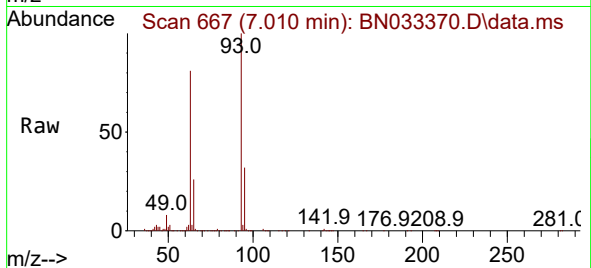




#10
Bis(2-Chloroethyl)ether
Concen: 84.614 ng/ul
RT: 7.010 min Scan# 667
Delta R.T. -0.000 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

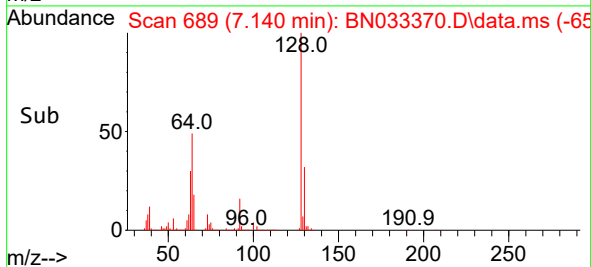
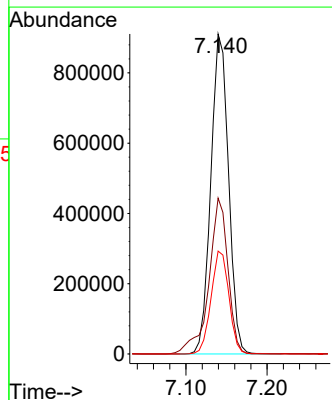
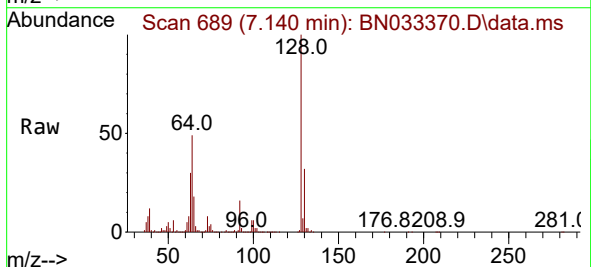
Instrument :
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ClientSampleId :
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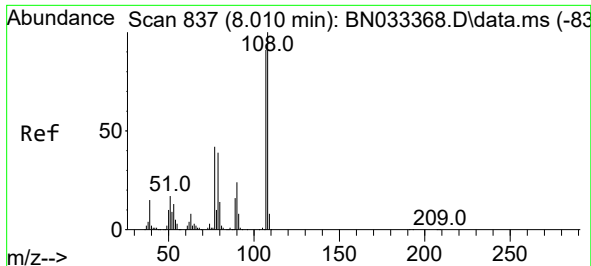
Tgt Ion: 93 Resp: 1394984
Ion Ratio Lower Upper
93 100
63 81.0 63.5 95.3
95 32.3 25.7 38.5



#12
2-Chlorophenol
Concen: 88.110 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. -0.000 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:128 Resp: 1378311
Ion Ratio Lower Upper
128 100
64 48.7 37.8 56.8
130 32.2 25.6 38.4





#13

2-Methylphenol

Concen: 88.421 ng/ul

RT: 8.016 min Scan# 81

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

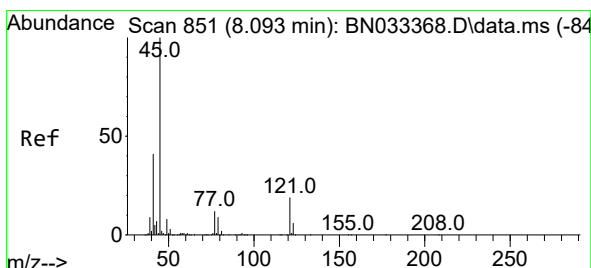
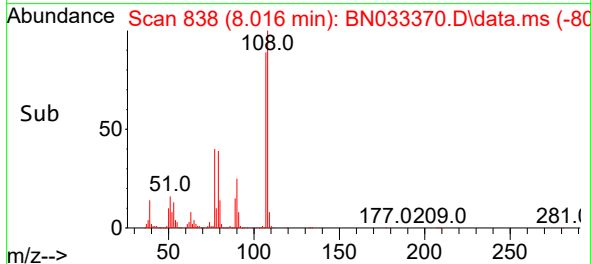
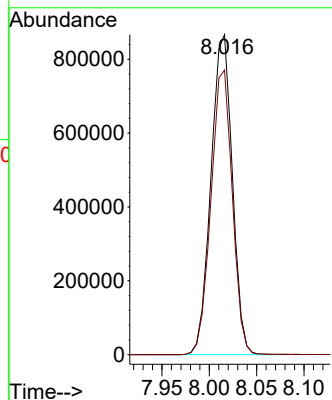
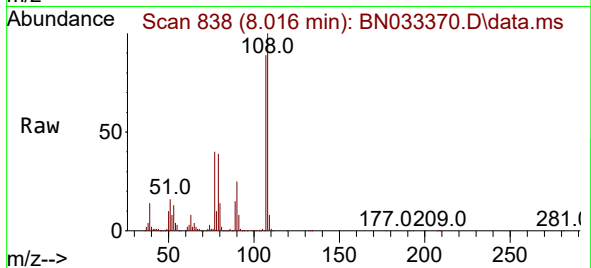
SSTD080214

Tgt Ion:108 Resp: 1361635

Ion Ratio Lower Upper

108 100

107 89.0 72.6 108.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 117.399 ng/ul

RT: 8.098 min Scan# 852

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

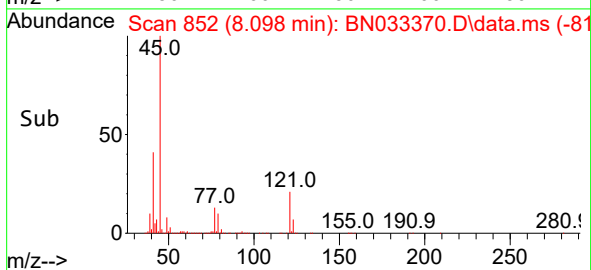
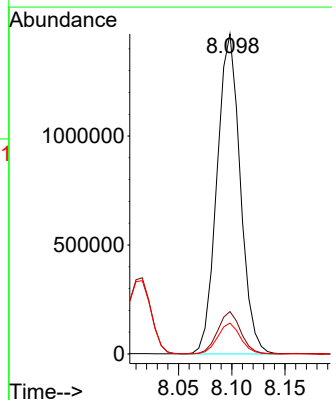
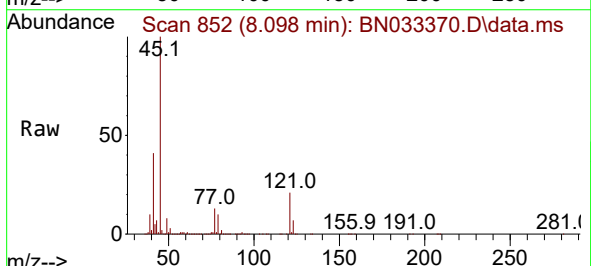
Tgt Ion: 45 Resp: 2228038

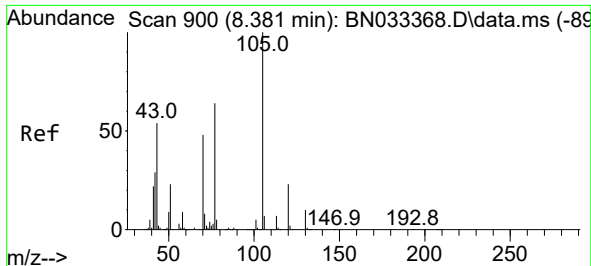
Ion Ratio Lower Upper

45 100

77 13.2 9.8 14.8

79 9.7 7.1 10.7

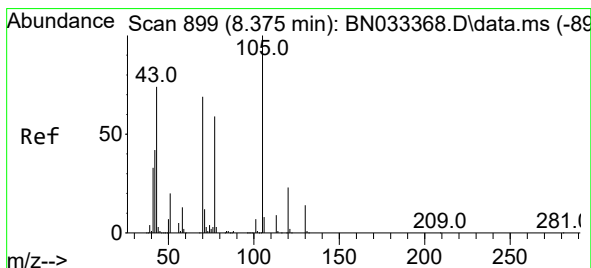
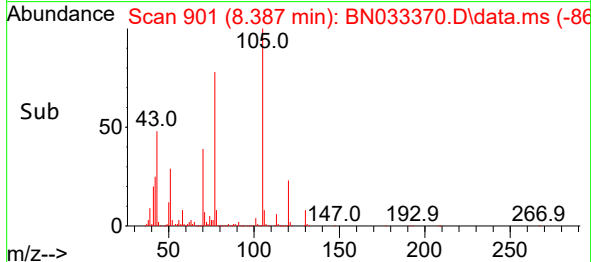
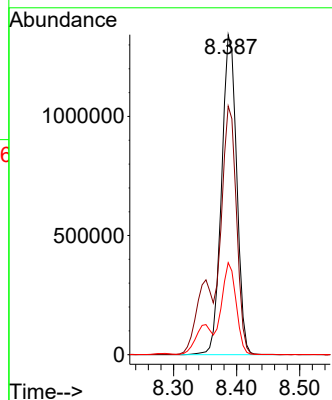
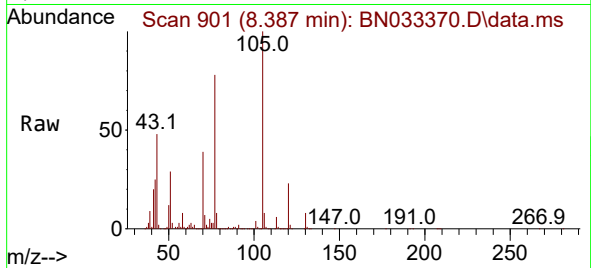




#16
Acetophenone
Concen: 92.290 ng/ul
RT: 8.387 min Scan# 900
Delta R.T. 0.006 min
Lab File: BN033370.D
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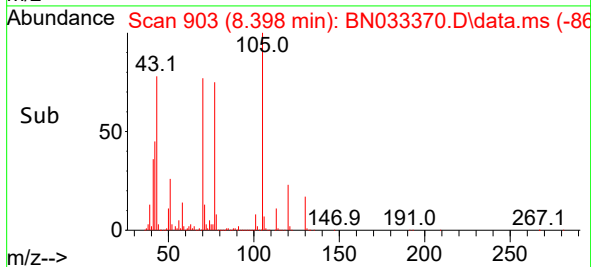
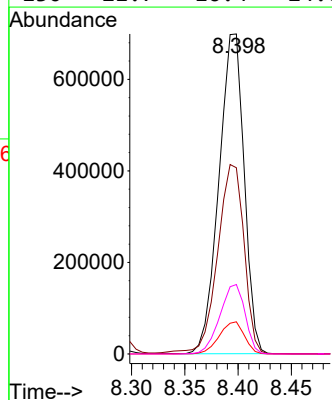
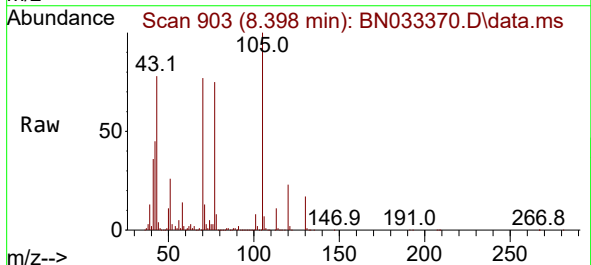
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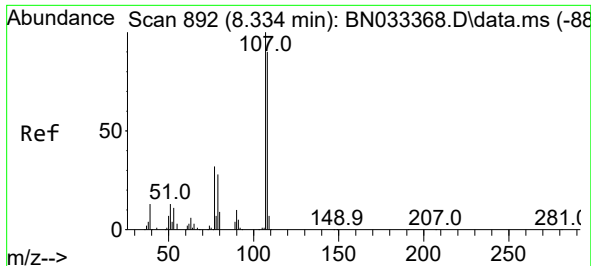
Tgt Ion:105 Resp: 2233618
Ion Ratio Lower Upper
105 100
77 77.7 61.7 92.5
51 28.7 23.0 34.4



#17
N-Nitroso-di-n-propylamine
Concen: 91.861 ng/ul
RT: 8.398 min Scan# 903
Delta R.T. 0.023 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion: 70 Resp: 1152068
Ion Ratio Lower Upper
70 100
42 58.2 49.4 74.2
101 10.0 7.8 11.6
130 21.7 16.4 24.6





#18

4-Methylphenol

Concen: 90.862 ng/ul

RT: 8.351 min Scan# 892

Delta R.T. 0.017 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

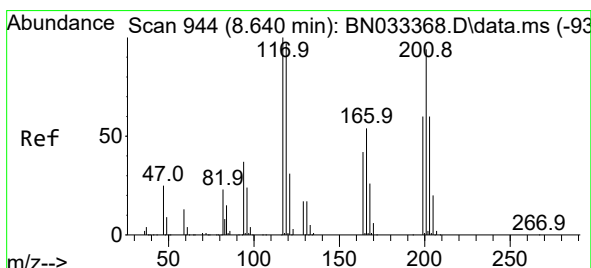
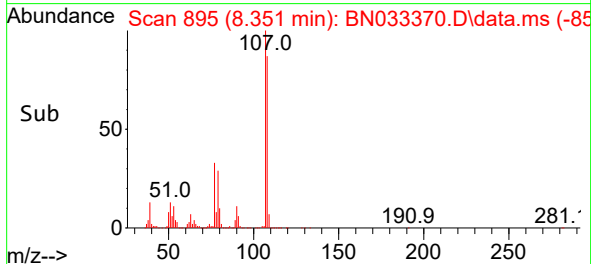
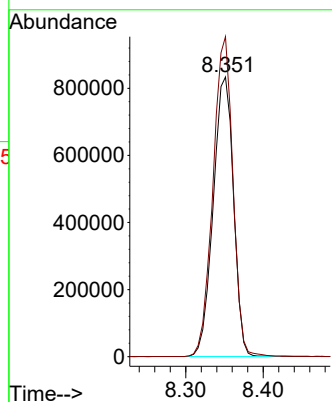
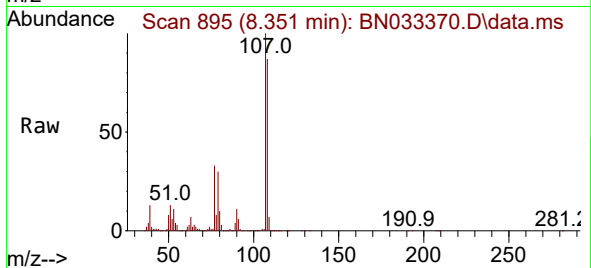
SSTD080214

Tgt Ion:108 Resp: 1516772

Ion Ratio Lower Upper

108 100

107 114.4 88.9 133.3



#19

Hexachloroethane

Concen: 84.129 ng/ul

RT: 8.639 min Scan# 944

Delta R.T. -0.000 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

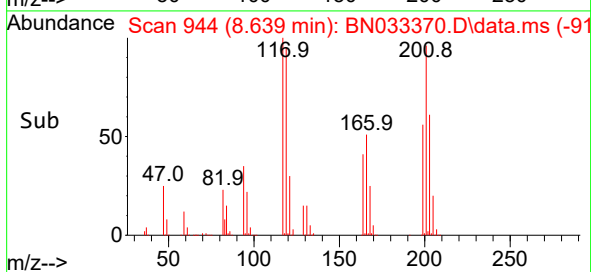
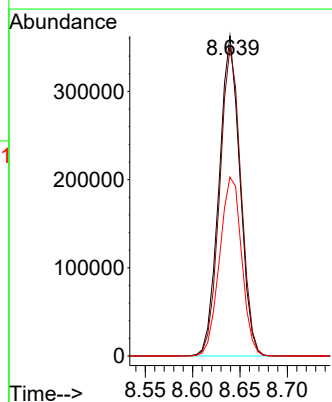
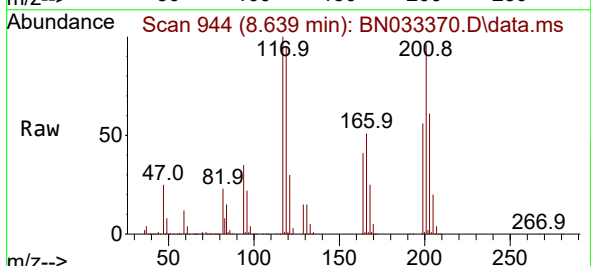
Tgt Ion:117 Resp: 557296

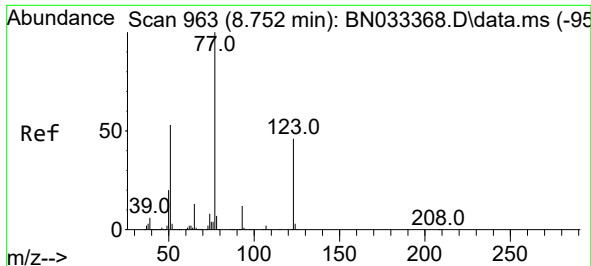
Ion Ratio Lower Upper

117 100

201 96.5 75.1 112.7

199 55.9 48.2 72.2

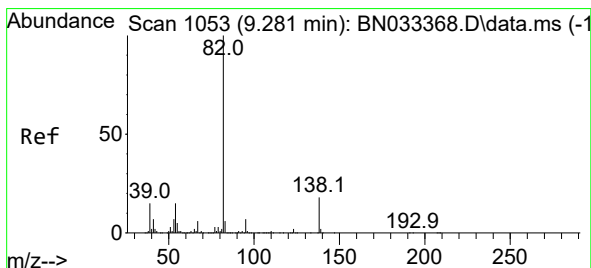
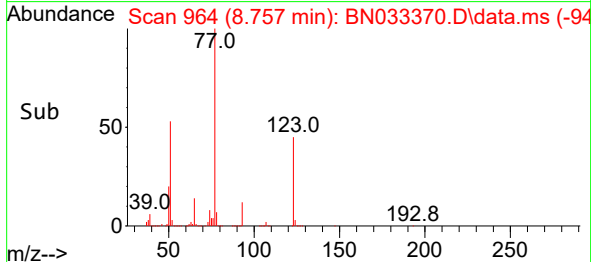
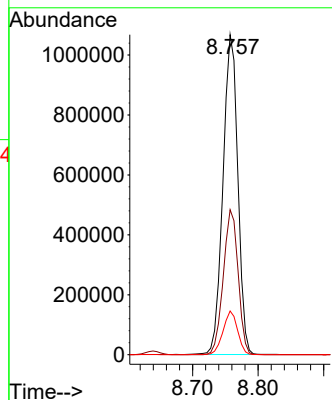
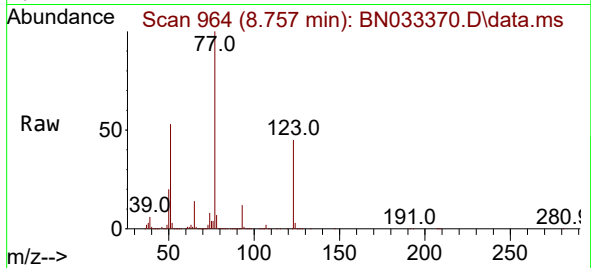




#22
Nitrobenzene
Concen: 85.258 ng/ul
RT: 8.757 min Scan# 90
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

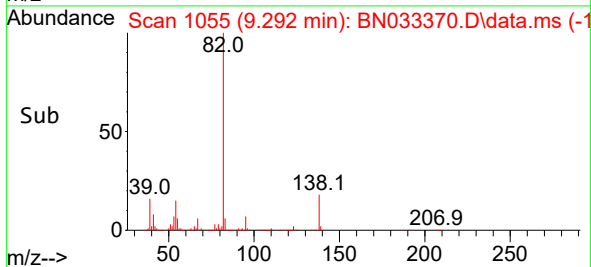
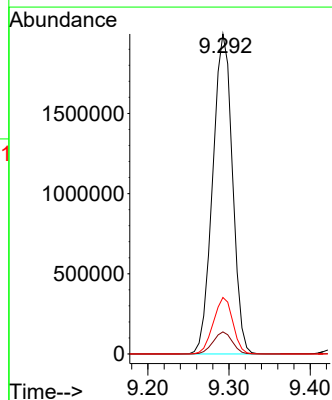
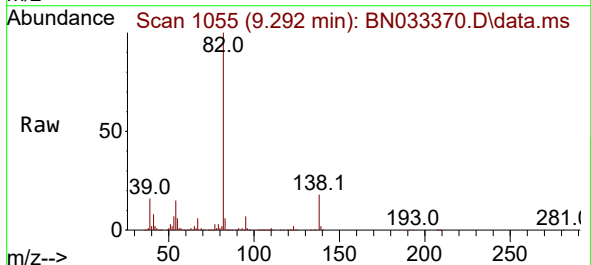
Instrument :
BNA_N
ClientSampleId :
SSTD080214

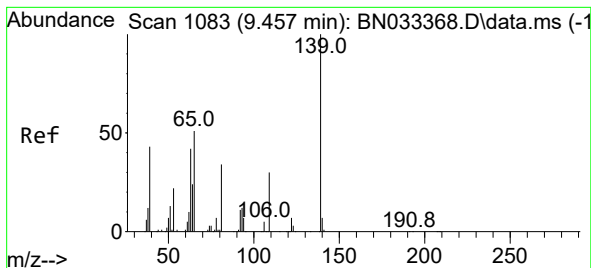
Tgt Ion: 77 Resp: 1670693
Ion Ratio Lower Upper
77 100
123 45.3 36.8 55.2
65 13.7 10.7 16.1



#23
Isophorone
Concen: 83.940 ng/ul
RT: 9.292 min Scan# 1055
Delta R.T. 0.011 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion: 82 Resp: 3374185
Ion Ratio Lower Upper
82 100
95 6.9 5.3 7.9
138 17.6 14.2 21.4





#25

2-Nitrophenol

Concen: 84.612 ng/ul

RT: 9.463 min Scan# 1084

Delta R.T. 0.005 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

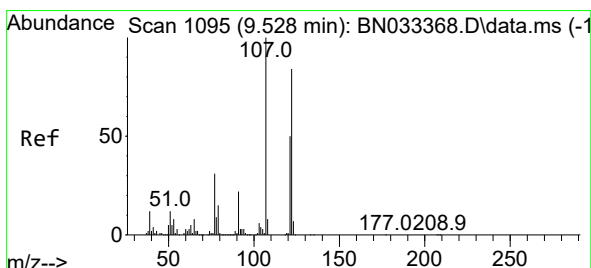
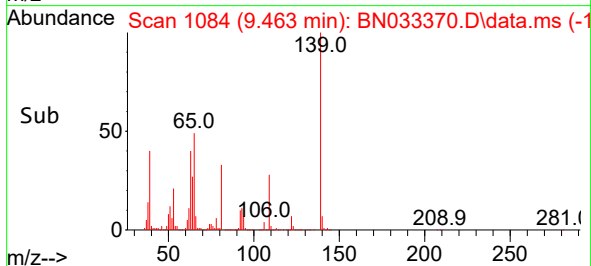
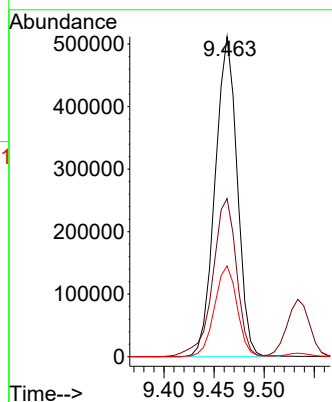
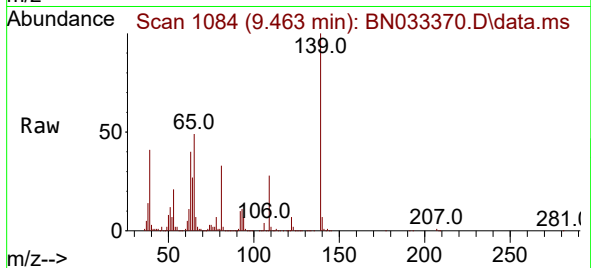
Tgt Ion:139 Resp: 785398

Ion Ratio Lower Upper

139 100

65 49.4 42.4 63.6

109 28.4 24.0 36.0



#26

2,4-Dimethylphenol

Concen: 88.882 ng/ul

RT: 9.534 min Scan# 1096

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

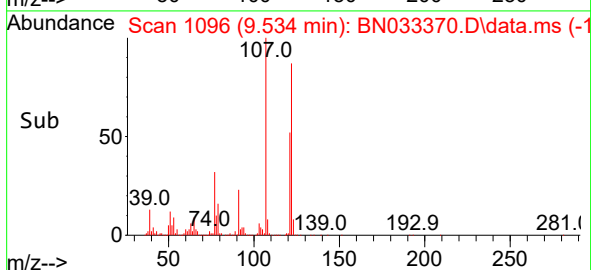
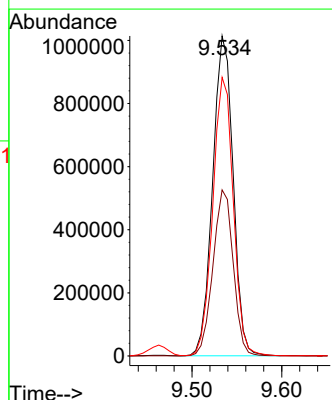
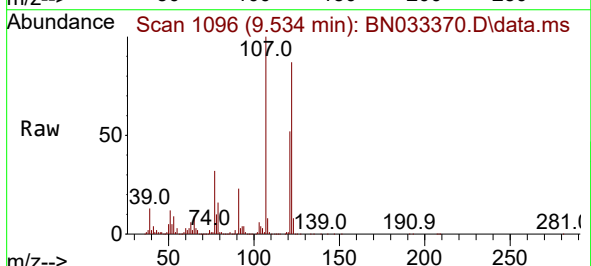
Tgt Ion:107 Resp: 1604983

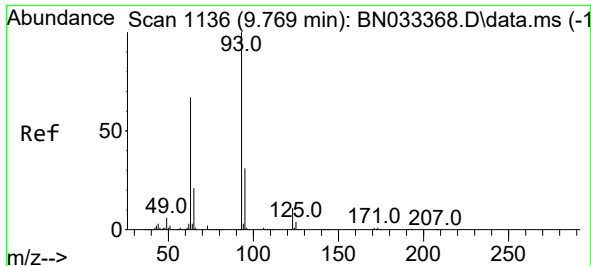
Ion Ratio Lower Upper

107 100

121 51.9 39.9 59.9

122 87.1 67.5 101.3





#27

Bis(2-Chloroethoxy)methane

Concen: 80.322 ng/ul

RT: 9.775 min Scan# 1136

Delta R.T. 0.005 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

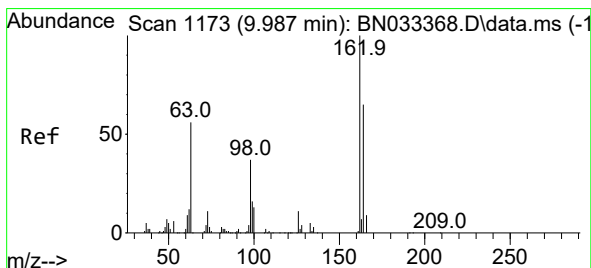
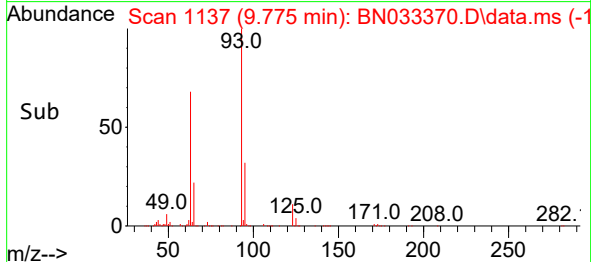
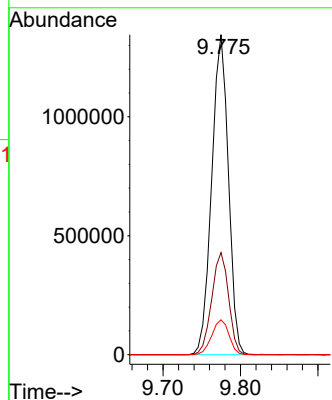
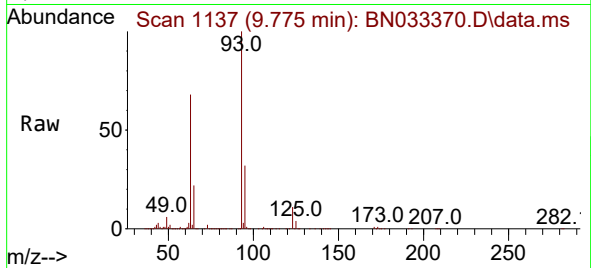
Tgt Ion: 93 Resp: 2012271

Ion Ratio Lower Upper

93 100

95 31.9 24.7 37.1

123 10.9 9.1 13.7



#29

2,4-Dichlorophenol

Concen: 87.725 ng/ul

RT: 9.992 min Scan# 1174

Delta R.T. 0.005 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

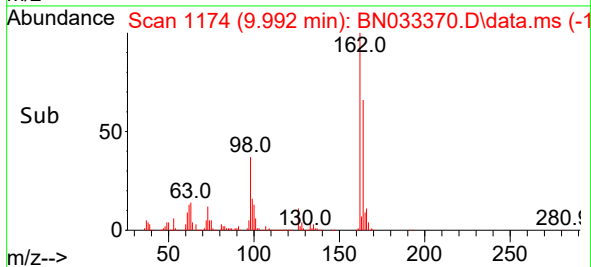
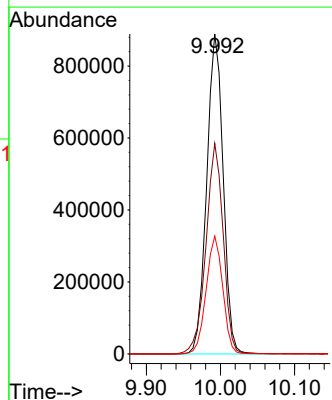
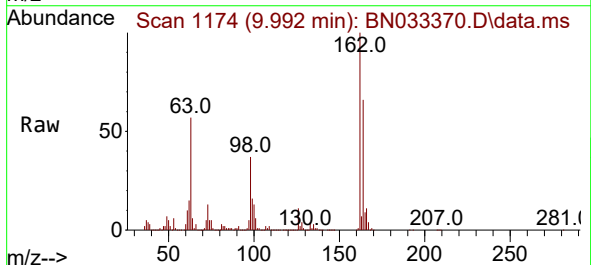
Tgt Ion:162 Resp: 1373886

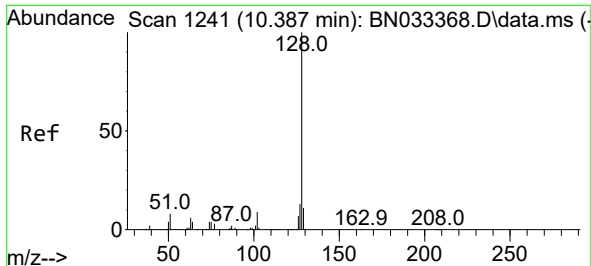
Ion Ratio Lower Upper

162 100

164 65.8 52.6 78.8

98 36.8 29.8 44.6

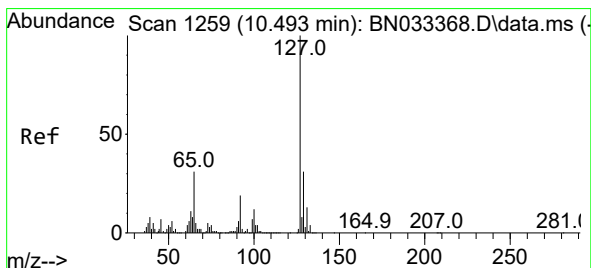
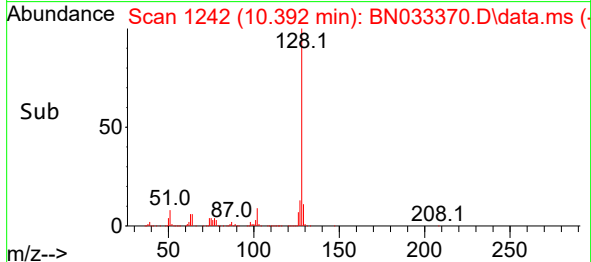
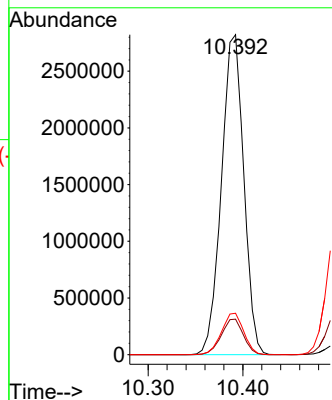
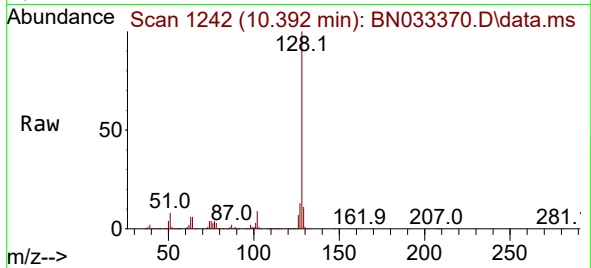




#30
Naphthalene
Concen: 83.097 ng/ul
RT: 10.392 min Scan# 11
Delta R.T. 0.005 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

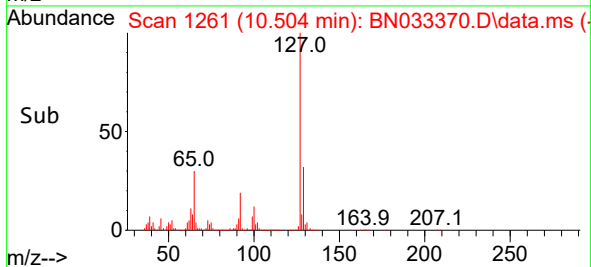
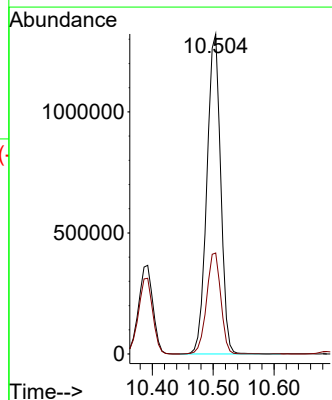
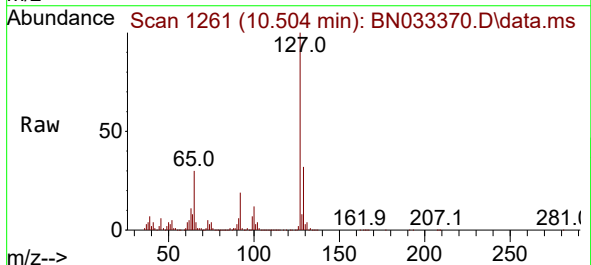
Instrument :
BNA_N
ClientSampleId :
SSTD080214

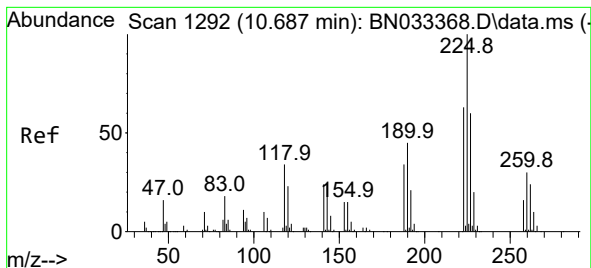
Tgt Ion:128 Resp: 4626141
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.0 10.4 15.6



#32
4-Chloroaniline
Concen: 90.812 ng/ul
RT: 10.504 min Scan# 1261
Delta R.T. 0.011 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:127 Resp: 2076322
Ion Ratio Lower Upper
127 100
129 31.6 25.2 37.8





#33

Hexachlorobutadiene

Concen: 86.135 ng/ul

RT: 10.686 min Scan# 1394

Delta R.T. -0.000 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

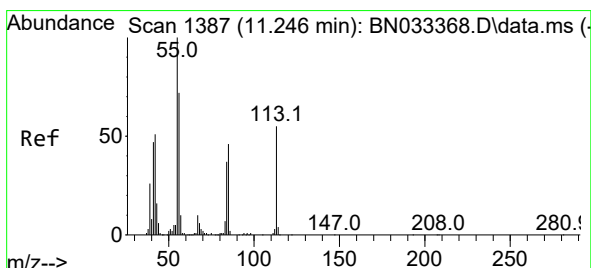
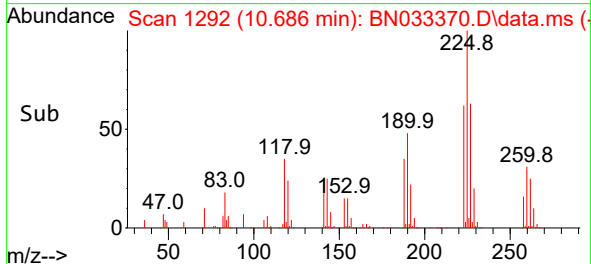
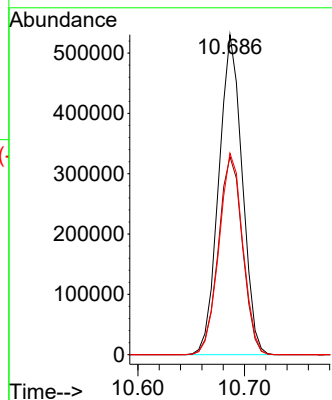
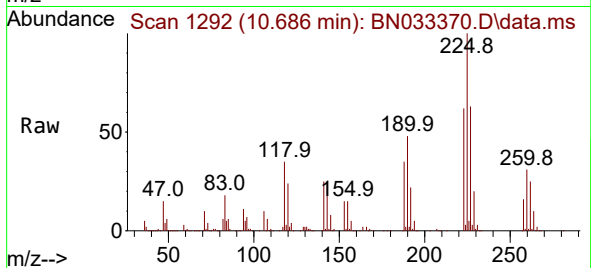
Tgt Ion:225 Resp: 810199

Ion Ratio Lower Upper

225 100

223 61.9 50.1 75.1

227 62.9 48.1 72.1



#34

Caprolactam

Concen: 45.873 ng/ul

RT: 11.286 min Scan# 1394

Delta R.T. 0.041 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

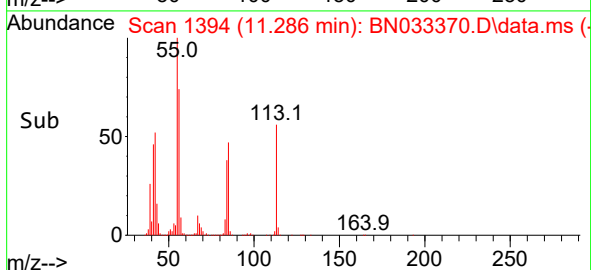
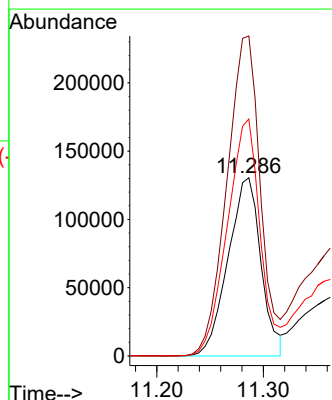
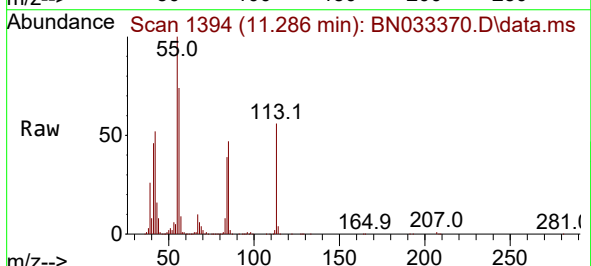
Tgt Ion:113 Resp: 280427

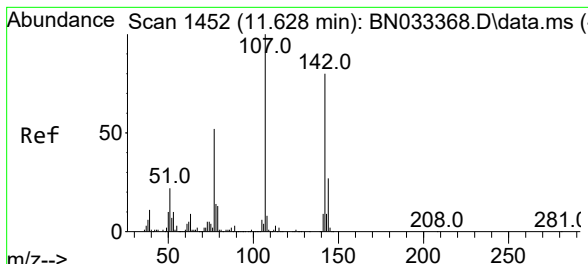
Ion Ratio Lower Upper

113 100

55 179.5 146.2 219.2

56 132.9 105.1 157.7



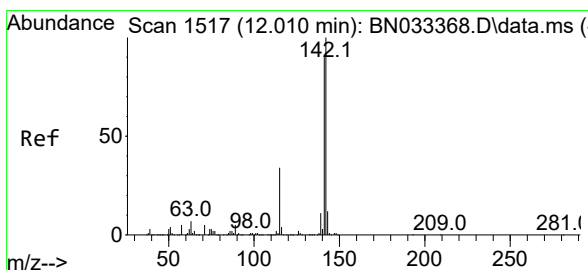
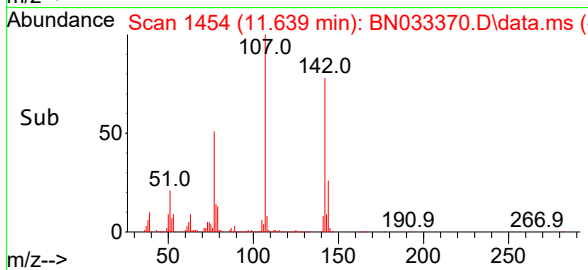
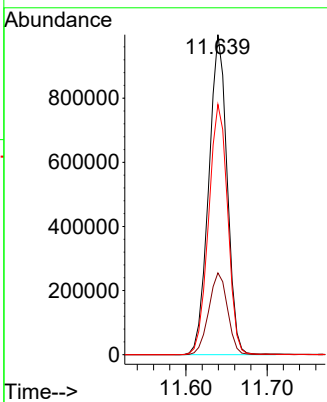
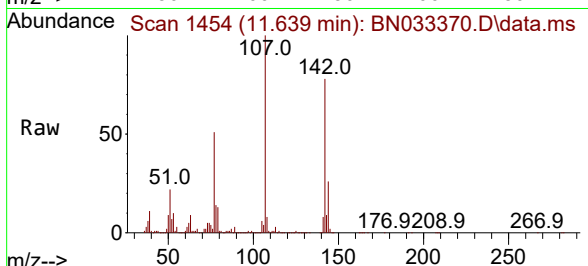


#35
 4-Chloro-3-methylphenol
 Concen: 85.898 ng/ul
 RT: 11.639 min Scan# 1454
 Delta R.T. 0.011 min
 Lab File: BN033370.D
 Acq: 13 Aug 2024 19:29

Instrument :
 BNA_N
 ClientSampleId :
 SST080214

Tgt Ion:107 Resp: 1572451

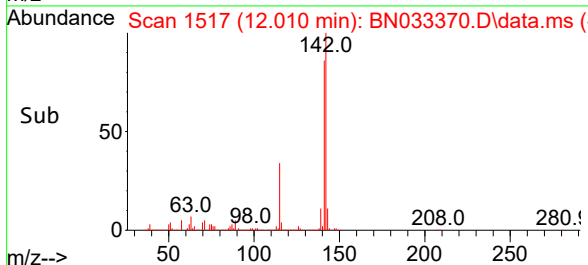
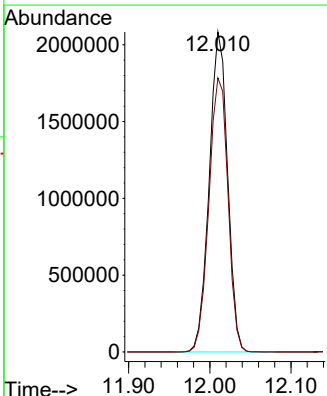
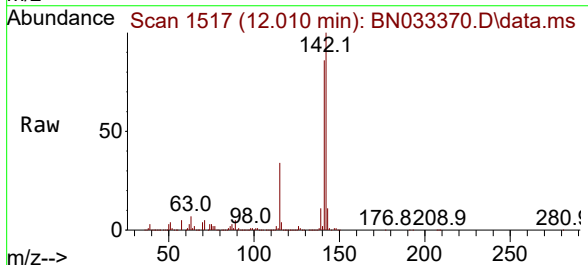
Ion	Ratio	Lower	Upper
107	100		
144	25.5	21.2	31.8
142	78.2	64.4	96.6

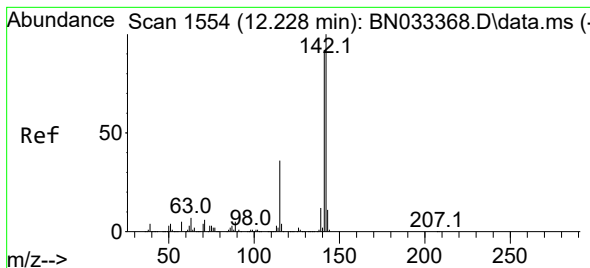


#36
 2-Methylnaphthalene
 Concen: 85.903 ng/ul
 RT: 12.010 min Scan# 1517
 Delta R.T. -0.000 min
 Lab File: BN033370.D
 Acq: 13 Aug 2024 19:29

Tgt Ion:142 Resp: 3268869

Ion	Ratio	Lower	Upper
142	100		
141	85.6	72.2	108.2





#37

1-Methylnaphthalene

Concen: 86.061 ng/ul

RT: 12.233 min Scan# 1555

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

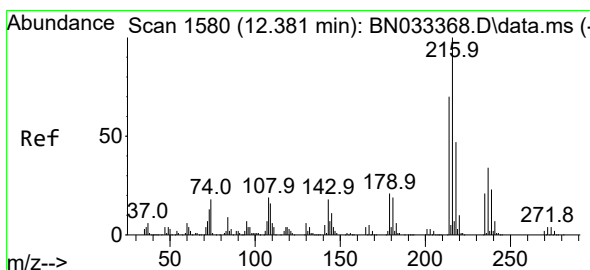
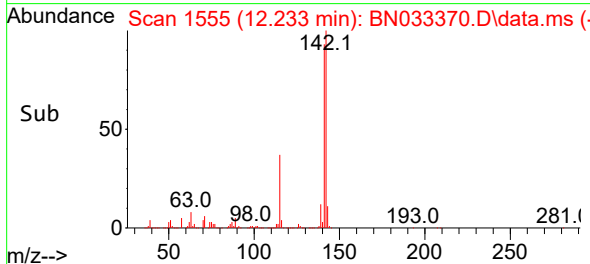
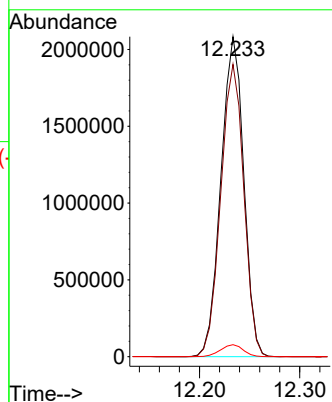
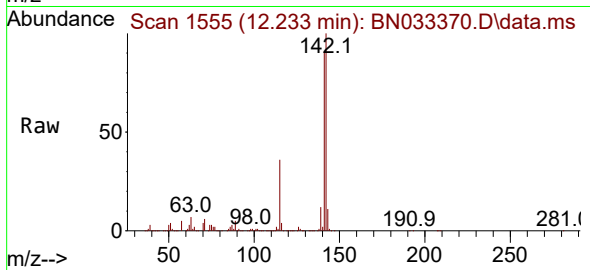
Tgt Ion:142 Resp: 3285936

Ion Ratio Lower Upper

142 100

141 91.3 73.8 110.8

116 3.8 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 86.089 ng/ul

RT: 12.386 min Scan# 1581

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Tgt Ion:216 Resp: 1650448

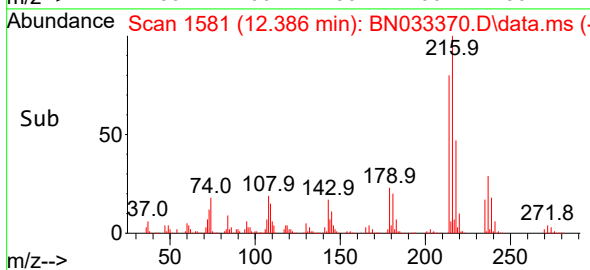
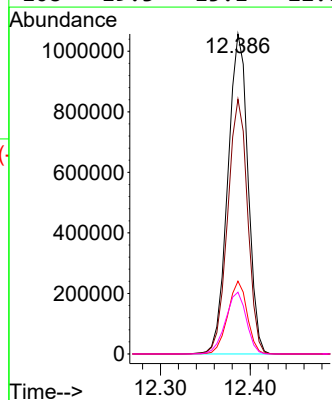
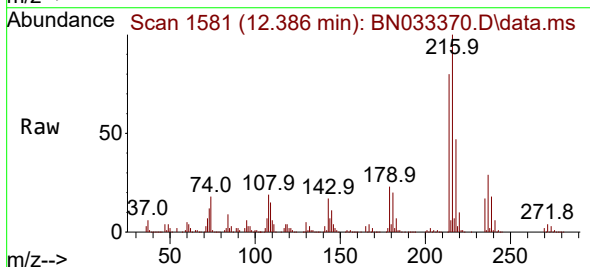
Ion Ratio Lower Upper

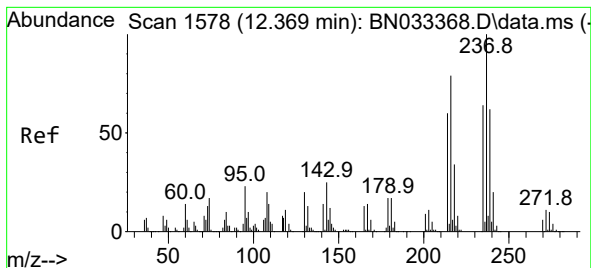
216 100

214 79.6 56.2 84.2

179 22.8 17.1 25.7

108 19.3 15.1 22.7





#40

Hexachlorocyclopentadiene

Concen: 87.247 ng/ul

RT: 12.375 min Scan# 1579

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

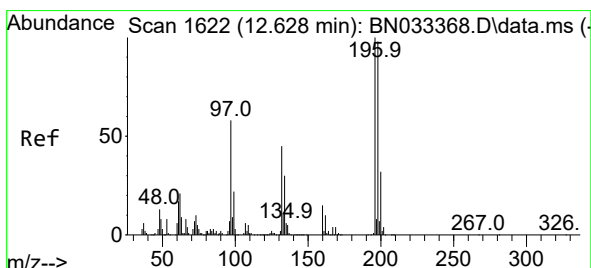
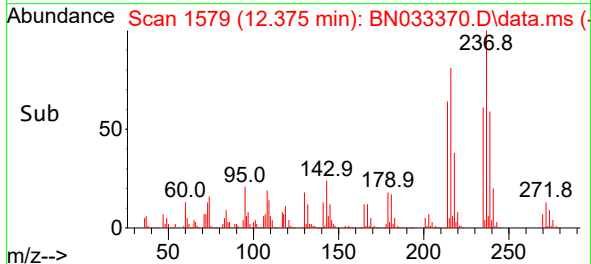
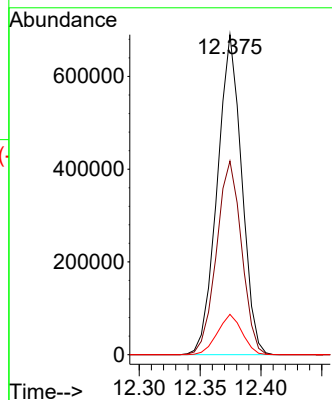
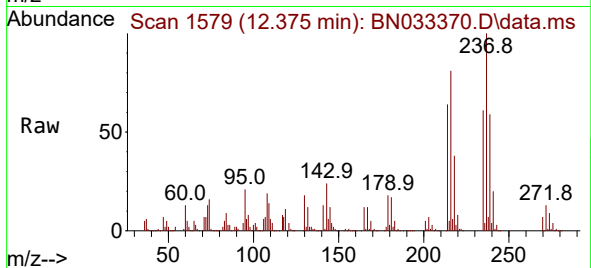
Tgt Ion:237 Resp: 964029

Ion Ratio Lower Upper

237 100

235 60.5 51.2 76.8

272 12.6 8.6 13.0



#41

2,4,6-Trichlorophenol

Concen: 86.184 ng/ul

RT: 12.633 min Scan# 1623

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

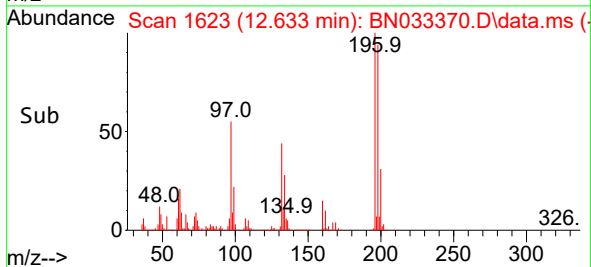
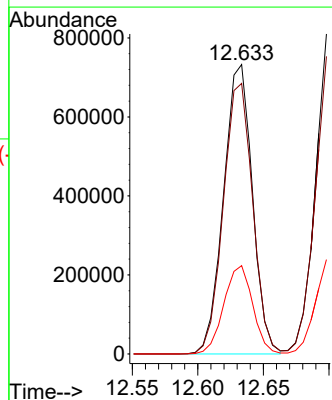
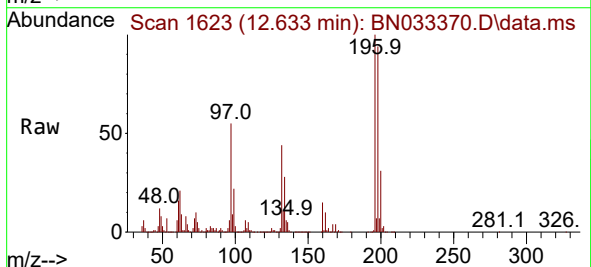
Tgt Ion:196 Resp: 1121461

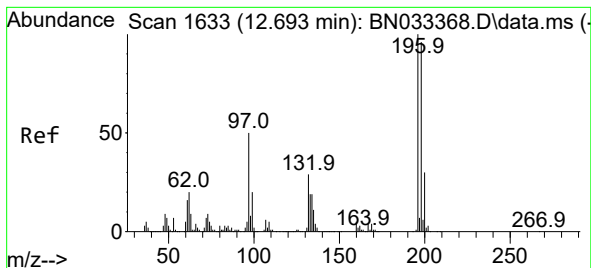
Ion Ratio Lower Upper

196 100

198 93.5 78.5 117.7

200 30.5 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 88.982 ng/ul

RT: 12.704 min Scan# 1635

Delta R.T. 0.011 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

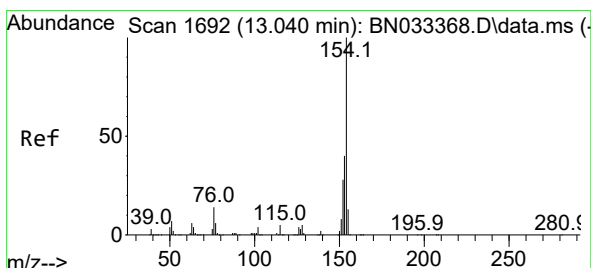
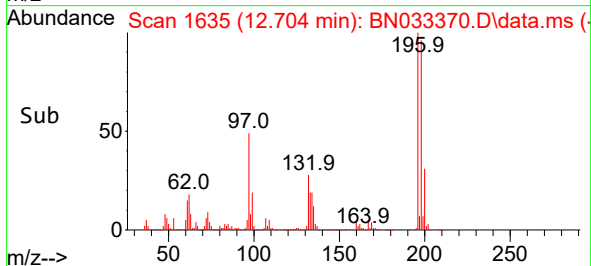
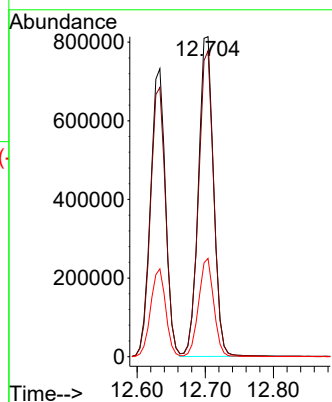
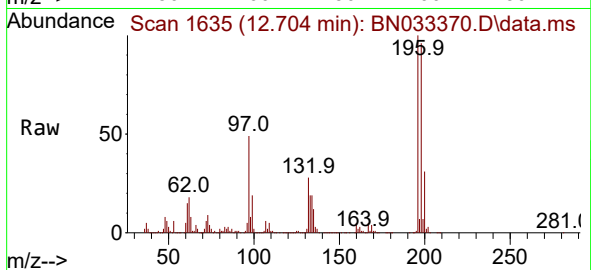
Tgt Ion:196 Resp: 1258245

Ion Ratio Lower Upper

196 100

198 95.6 76.4 114.6

200 30.7 24.1 36.1



#43

1,1'-Biphenyl

Concen: 81.870 ng/ul

RT: 13.045 min Scan# 1693

Delta R.T. 0.005 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

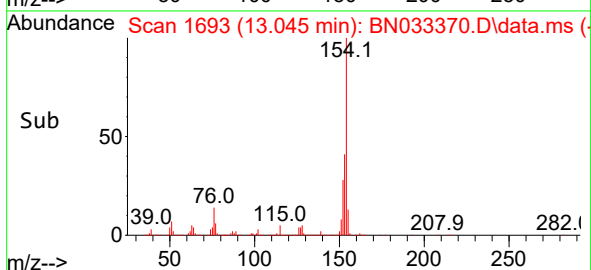
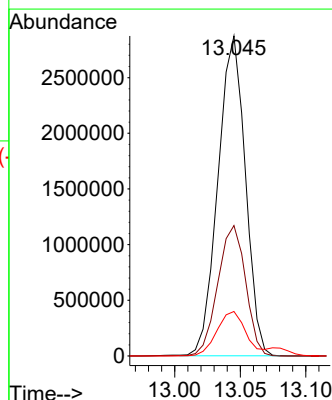
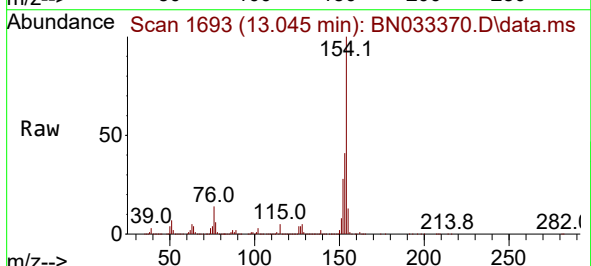
Tgt Ion:154 Resp: 4174435

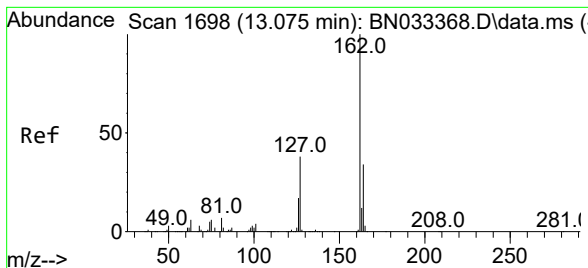
Ion Ratio Lower Upper

154 100

153 40.8 32.0 48.0

76 13.9 11.4 17.2





#44

2-Chloronaphthalene

Concen: 84.235 ng/ul

RT: 13.080 min Scan# 1698

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

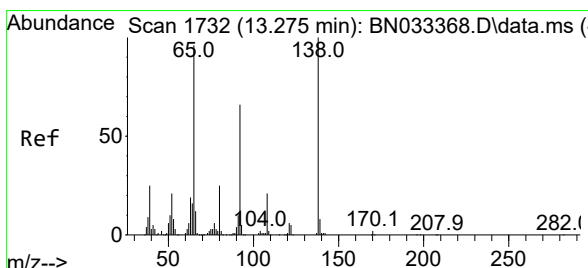
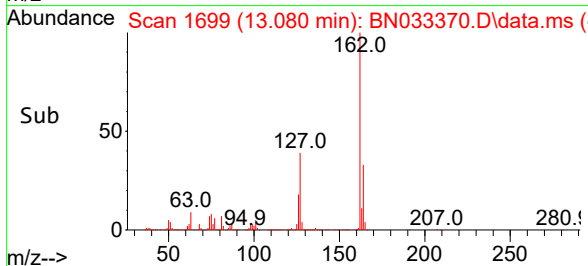
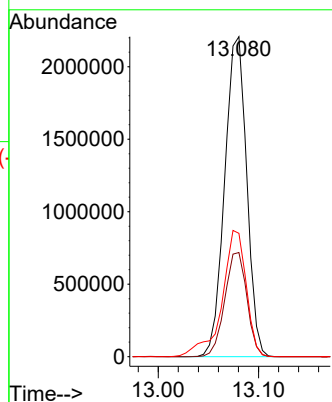
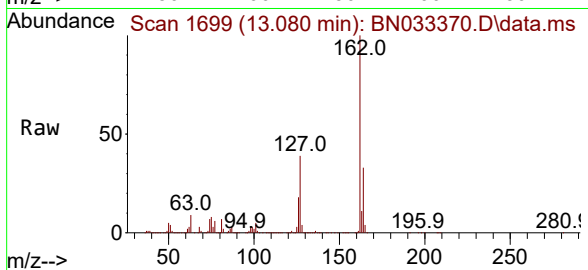
Tgt Ion:162 Resp: 3364001

Ion Ratio Lower Upper

162 100

164 32.5 27.0 40.4

127 38.6 31.8 47.8



#45

2-Nitroaniline

Concen: 94.371 ng/ul

RT: 13.286 min Scan# 1734

Delta R.T. 0.011 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

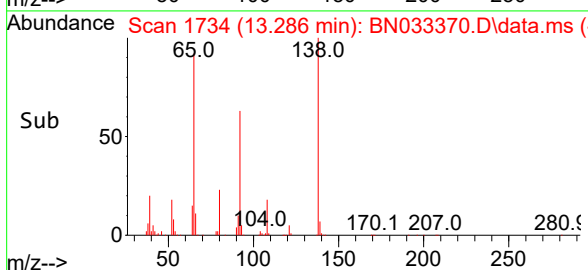
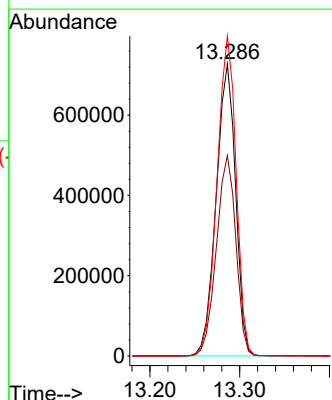
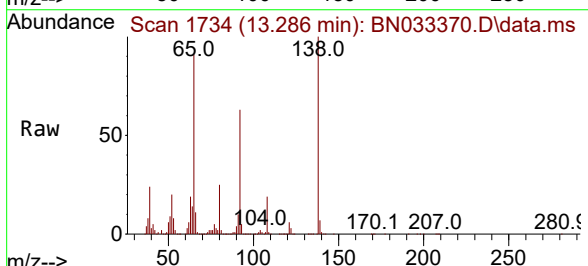
Tgt Ion: 65 Resp: 1092479

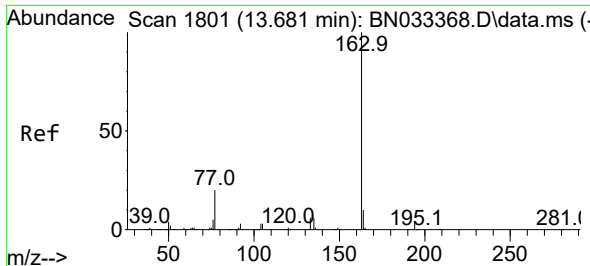
Ion Ratio Lower Upper

65 100

92 68.7 55.6 83.4

138 109.6 83.7 125.5

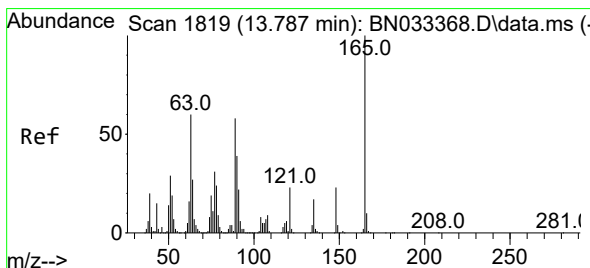
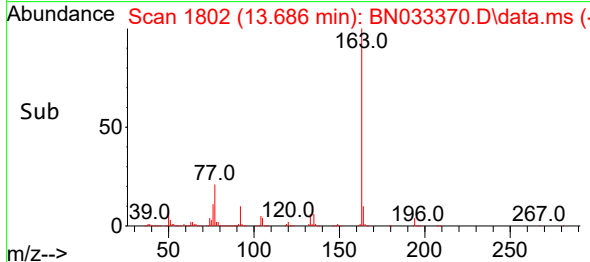
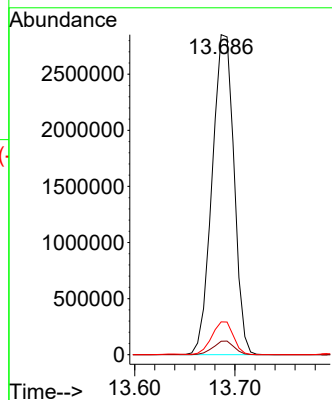
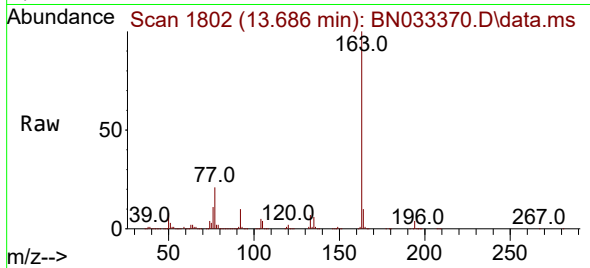




#47
Dimethylphthalate
Concen: 83.694 ng/ul
RT: 13.686 min Scan# 1802
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

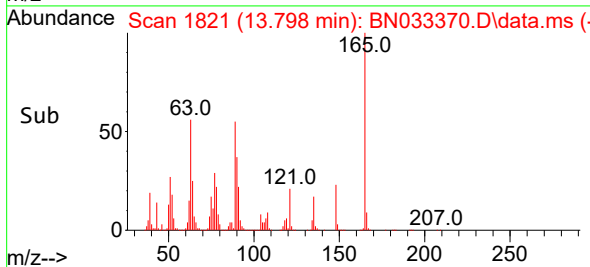
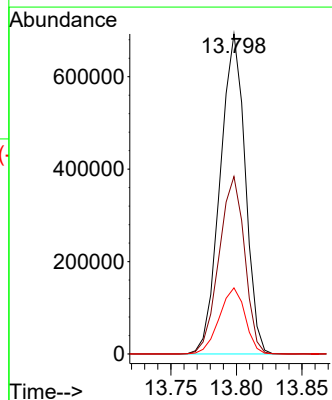
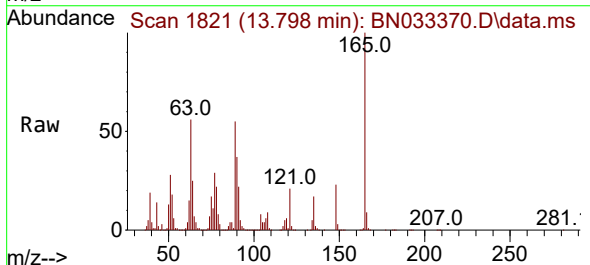
Instrument :
BNA_N
ClientSampleId :
SSTD080214

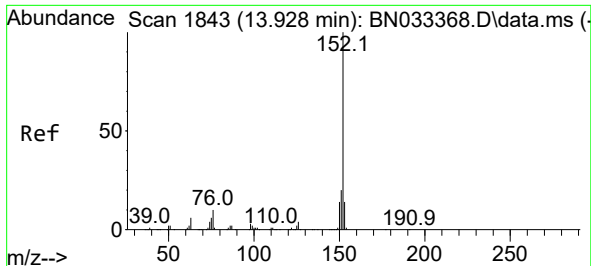
Tgt Ion:163 Resp: 4322614
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.3 8.4 12.6



#48
2,6-Dinitrotoluene
Concen: 89.645 ng/ul
RT: 13.798 min Scan# 1821
Delta R.T. 0.011 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:165 Resp: 920320
Ion Ratio Lower Upper
165 100
89 55.5 46.8 70.2
121 20.7 18.1 27.1

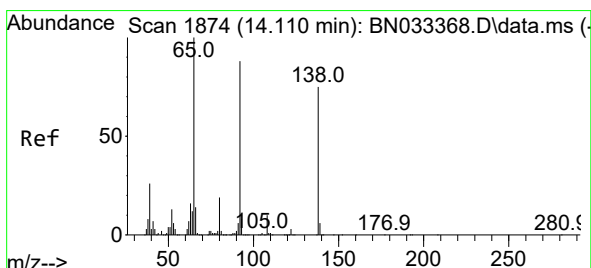
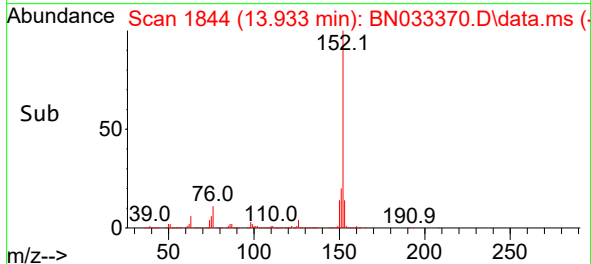
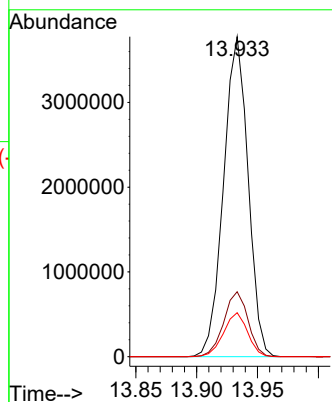
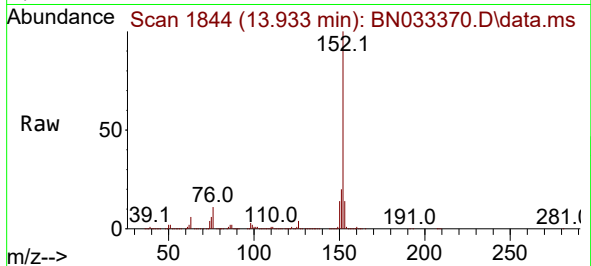




#50
Acenaphthylene
Concen: 80.635 ng/ul
RT: 13.933 min Scan# 1844
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

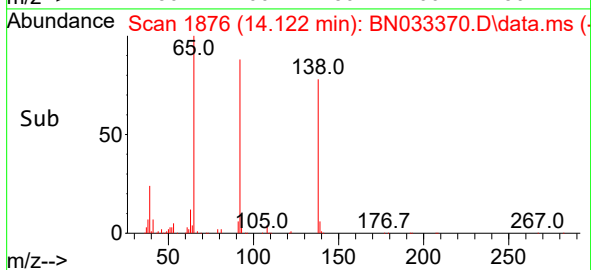
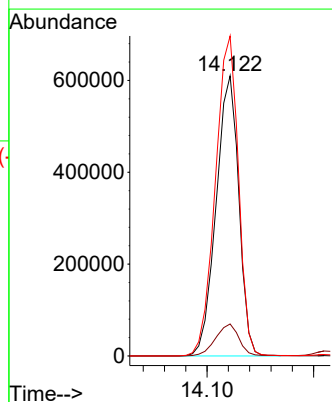
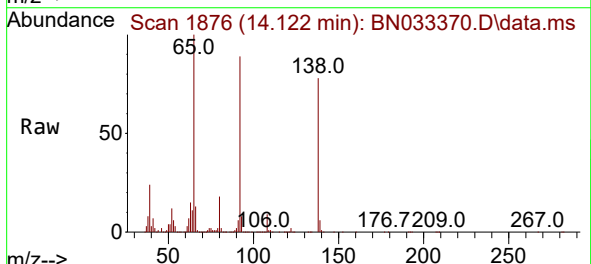
Instrument :
BNA_N
ClientSampleId :
SSTD080214

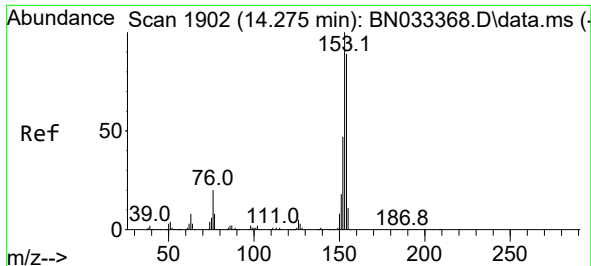
Tgt Ion:152 Resp: 5291775
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 13.8 10.9 16.3



#51
3-Nitroaniline
Concen: 82.076 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. 0.011 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:138 Resp: 900907
Ion Ratio Lower Upper
138 100
108 11.4 10.5 15.7
92 114.2 93.4 140.2

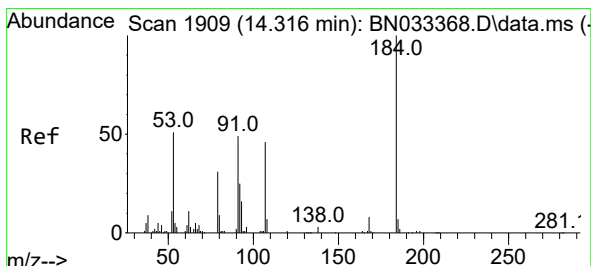
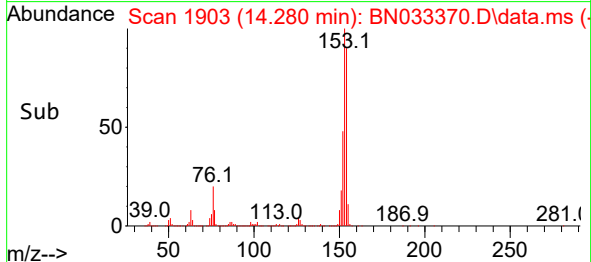
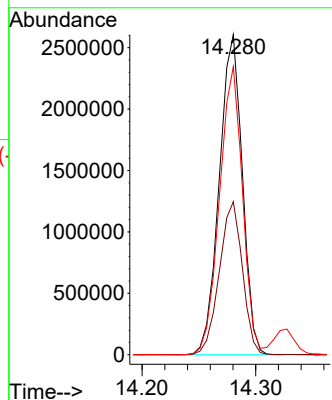
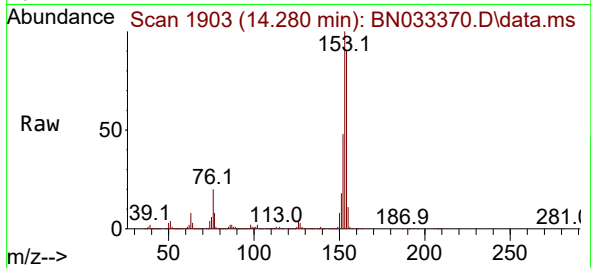




#52
Acenaphthene
Concen: 84.753 ng/ul
RT: 14.280 min Scan# 1910
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

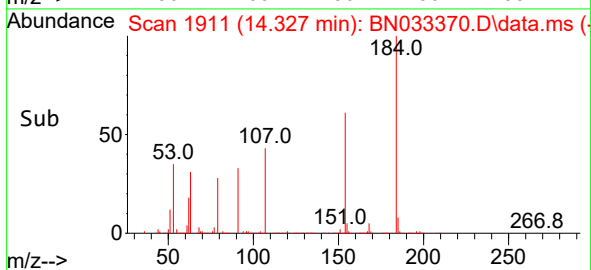
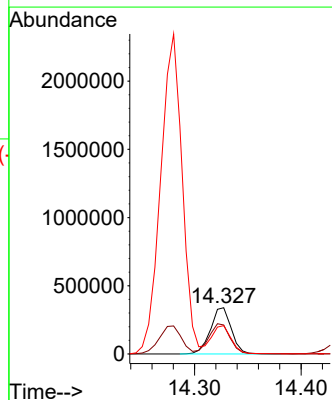
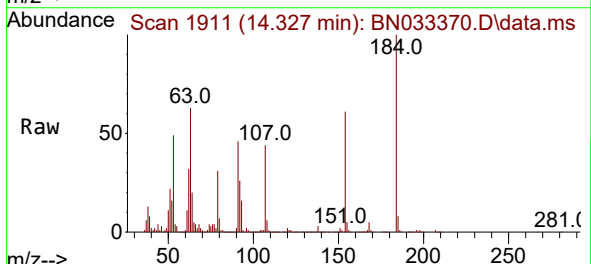
Instrument :
BNA_N
ClientSampleId :
SSTD080214

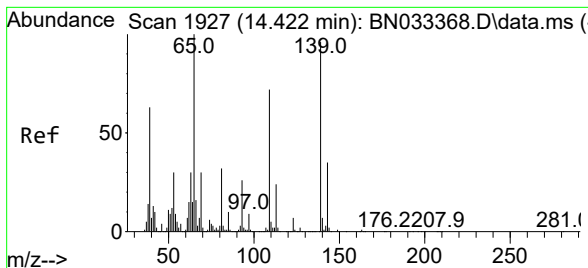
Tgt Ion:153 Resp: 3680155
Ion Ratio Lower Upper
153 100
152 47.8 38.0 57.0
154 90.0 71.5 107.3



#53
2,4-Dinitrophenol
Concen: 89.162 ng/ul
RT: 14.327 min Scan# 1911
Delta R.T. 0.011 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:184 Resp: 462112
Ion Ratio Lower Upper
184 100
63 62.7 55.2 82.8
154 61.3 51.4 77.0

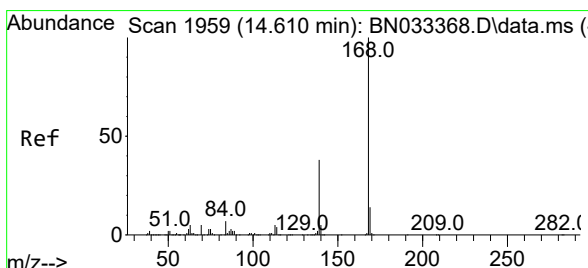
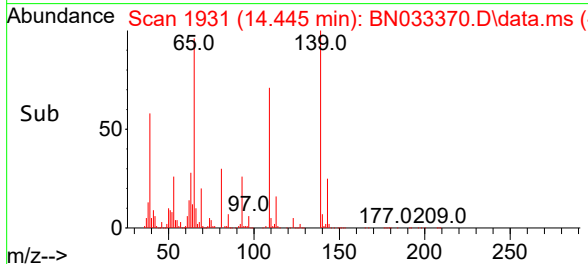
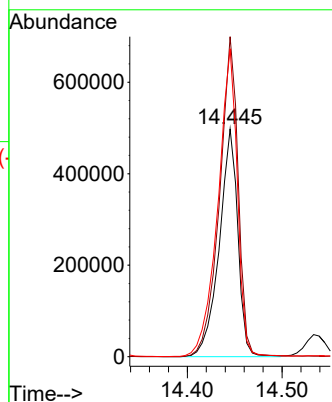
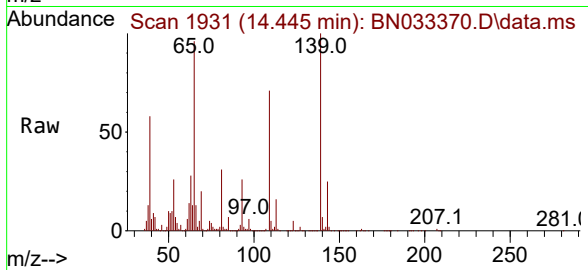




#55
4-Nitrophenol
Concen: 90.272 ng/ul
RT: 14.445 min Scan# 1927
Delta R.T. 0.023 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

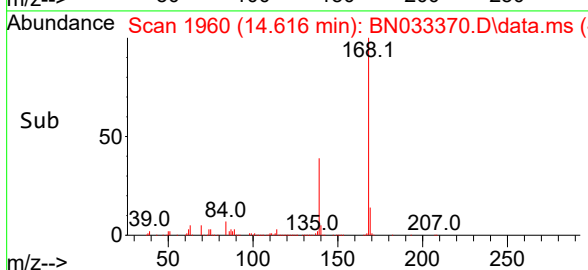
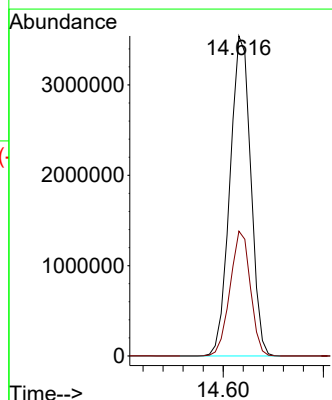
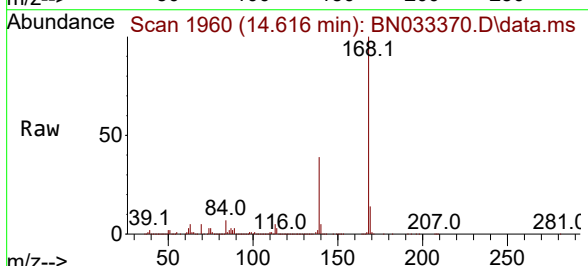
Instrument :
BNA_N
ClientSampleId :
SSTD080214

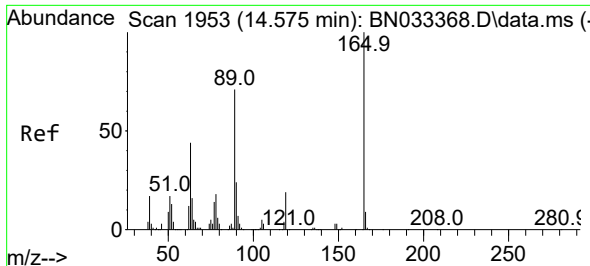
Tgt Ion:109 Resp: 677118
Ion Ratio Lower Upper
109 100
139 140.5 106.2 159.4
65 135.2 110.8 166.2



#56
Dibenzofuran
Concen: 86.707 ng/ul
RT: 14.616 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:168 Resp: 5115281
Ion Ratio Lower Upper
168 100
139 39.0 30.2 45.2

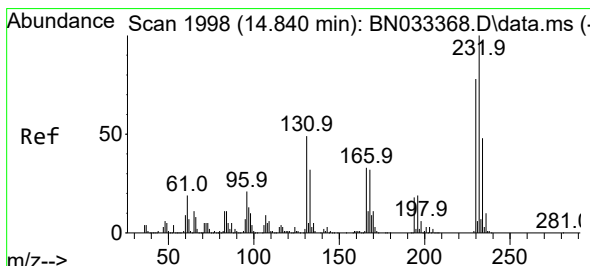
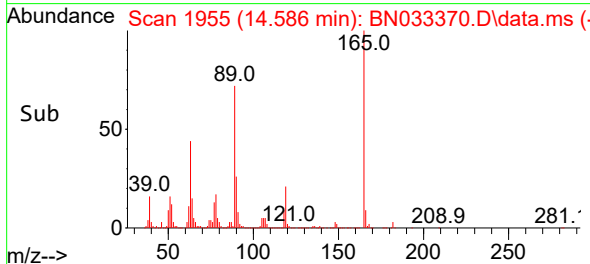
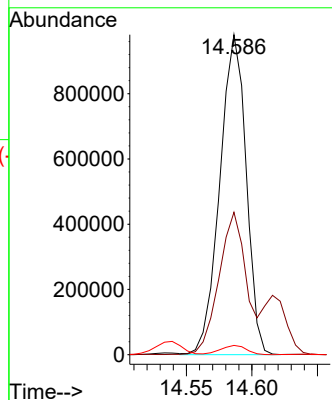
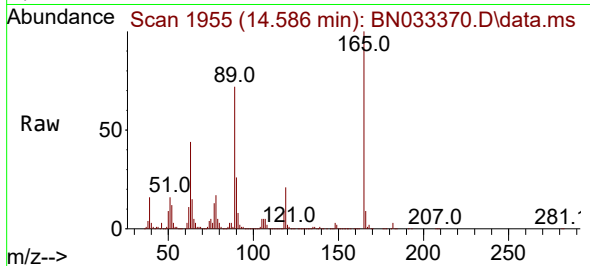




#57
2,4-Dinitrotoluene
Concen: 90.902 ng/ul
RT: 14.586 min Scan# 1955
Delta R.T. 0.011 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

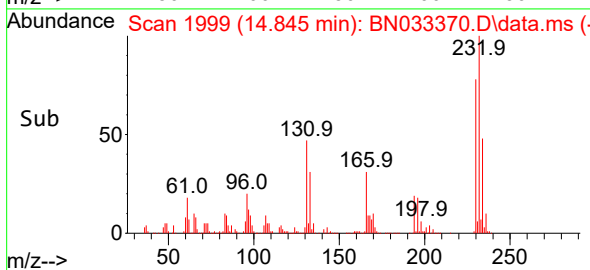
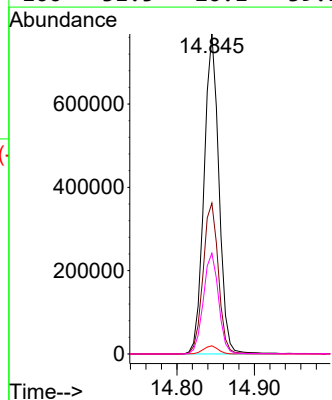
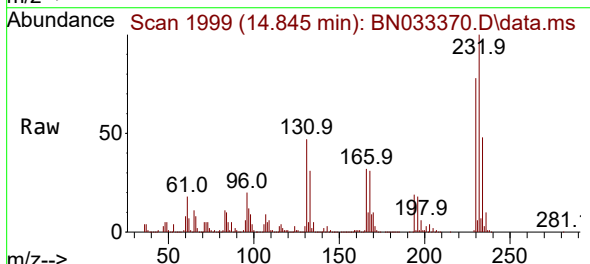
Instrument :
BNA_N
ClientSampleId :
SSTD080214

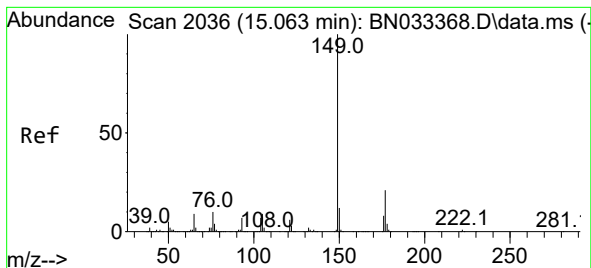
Tgt Ion:165 Resp: 1369339
Ion Ratio Lower Upper
165 100
63 44.5 35.4 53.0
182 2.9 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 86.780 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:232 Resp: 1026434
Ion Ratio Lower Upper
232 100
131 47.2 39.4 59.0
130 2.5 2.0 3.0
166 31.5 26.1 39.1





#59

Diethylphthalate

Concen: 85.651 ng/ul

RT: 15.074 min Scan# 2038

Delta R.T. 0.011 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

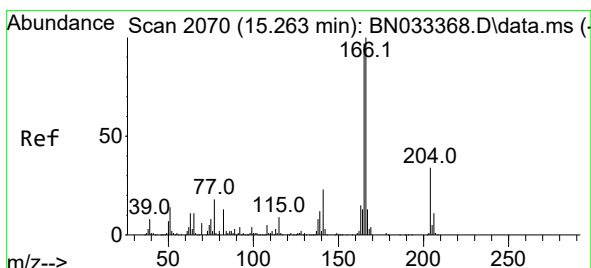
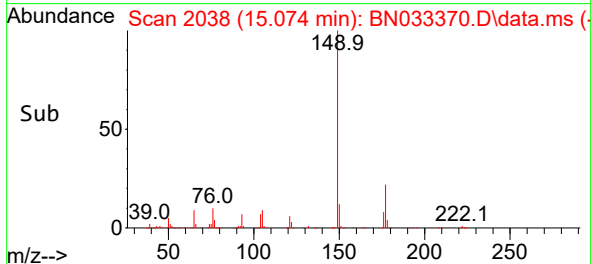
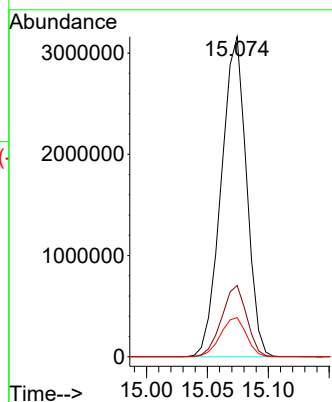
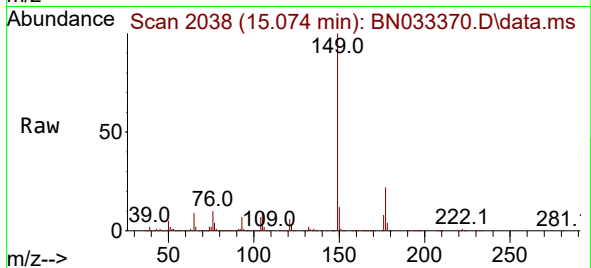
Tgt Ion:149 Resp: 4564725

Ion Ratio Lower Upper

149 100

177 22.3 17.0 25.6

150 12.2 9.8 14.8



#61

Fluorene

Concen: 85.966 ng/ul

RT: 15.269 min Scan# 2071

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

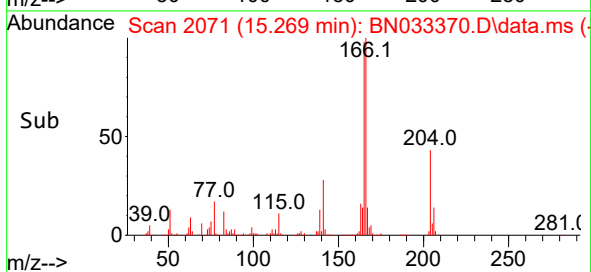
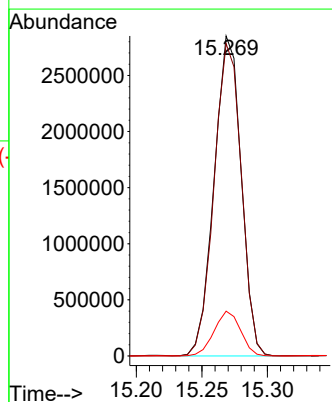
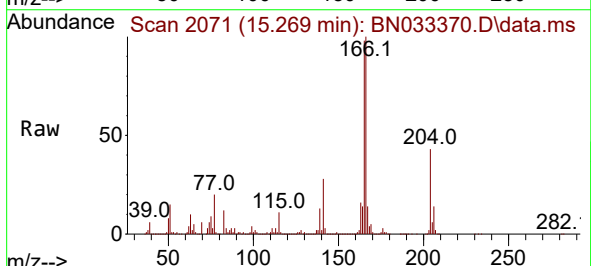
Tgt Ion:166 Resp: 4083993

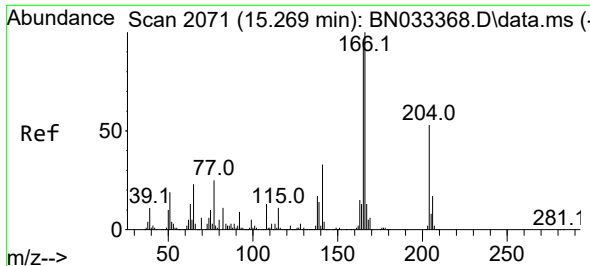
Ion Ratio Lower Upper

166 100

165 97.6 77.8 116.6

167 14.0 10.5 15.7

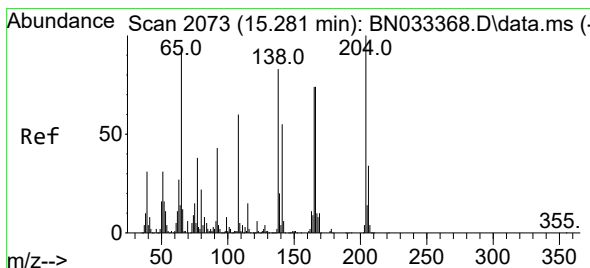
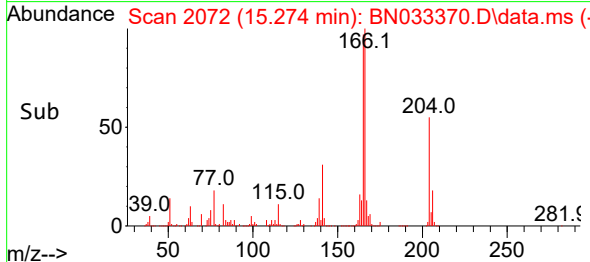
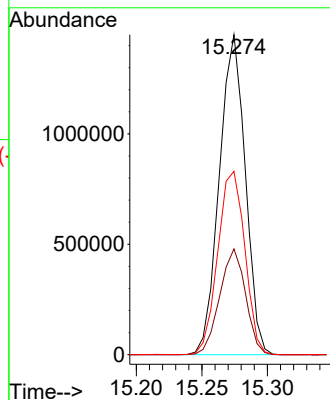
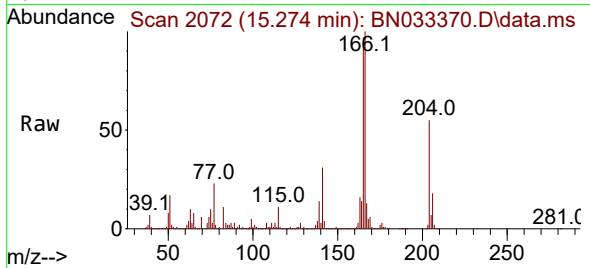




#62
4-Chlorophenyl-phenylether
Concen: 86.676 ng/ul
RT: 15.274 min Scan# 2072
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

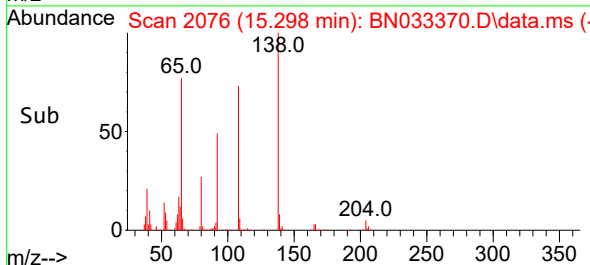
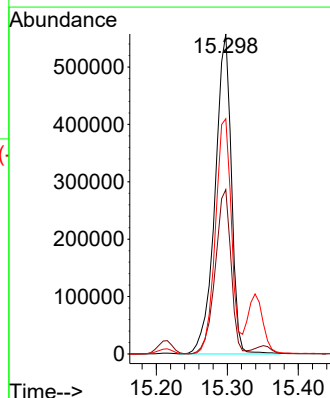
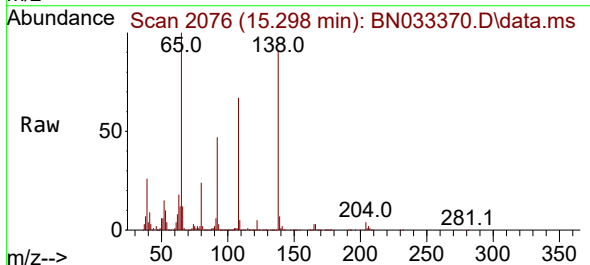
Instrument :
BNA_N
ClientSampleId :
SSTD080214

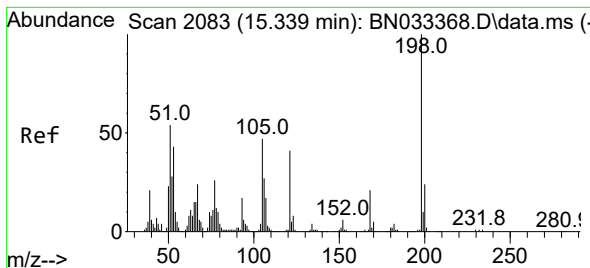
Tgt Ion:204 Resp: 1994449
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.2
141 57.3 50.4 75.6



#63
4-Nitroaniline
Concen: 84.961 ng/ul
RT: 15.298 min Scan# 2076
Delta R.T. 0.017 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:138 Resp: 887783
Ion Ratio Lower Upper
138 100
92 51.3 41.1 61.7
108 73.5 58.1 87.1

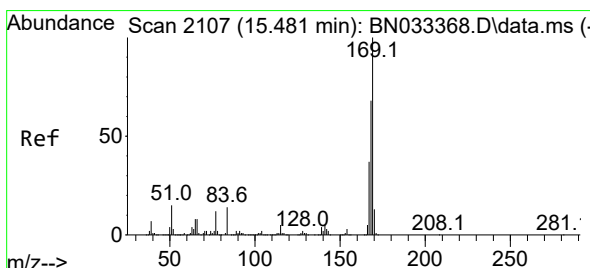
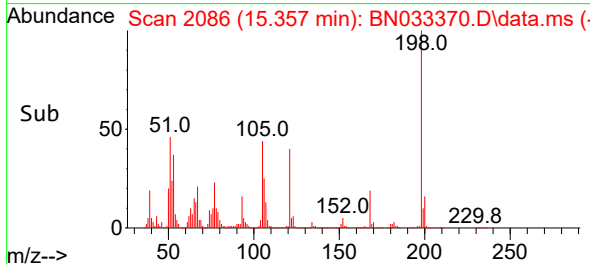
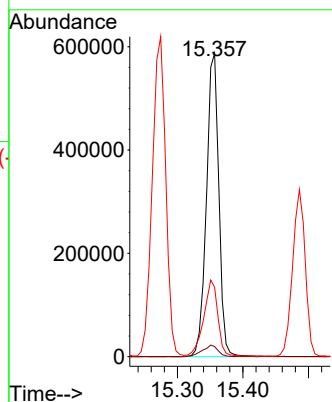
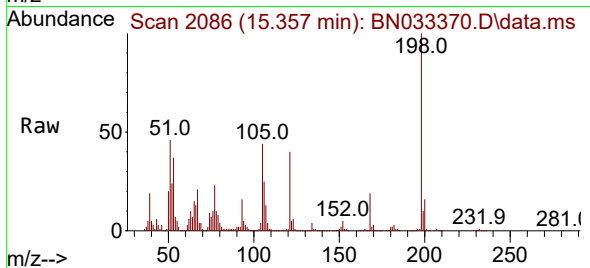




#66
 4,6-Dinitro-2-methylphenol
 Concen: 91.575 ng/ul
 RT: 15.357 min Scan# 2086
 Delta R.T. 0.017 min
 Lab File: BN033370.D
 Acq: 13 Aug 2024 19:29

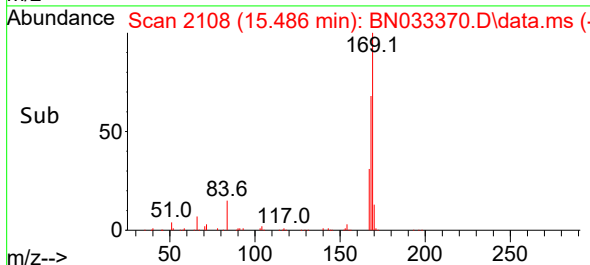
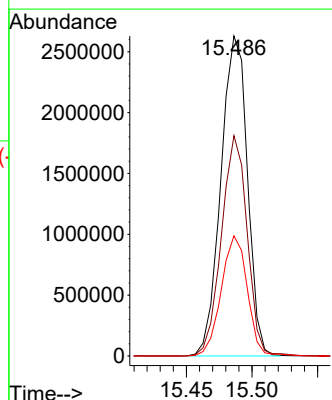
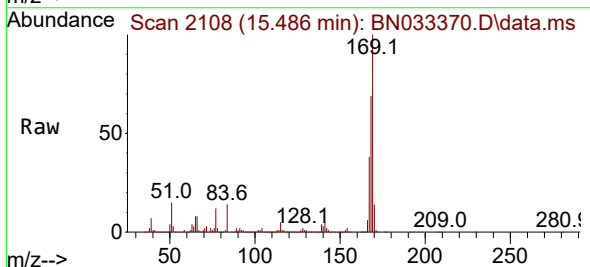
Instrument :
 BNA_N
 ClientSampleId :
 SSTD080214

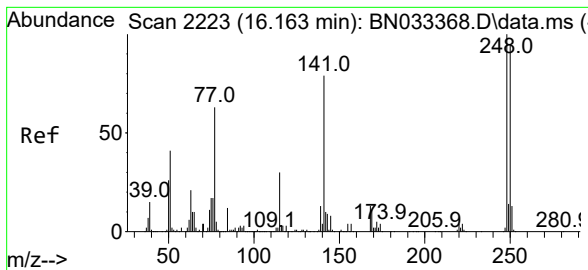
Tgt Ion:198 Resp: 775220
 Ion Ratio Lower Upper
 198 100
 182 3.3 3.5 5.3#
 77 22.9 21.6 32.4



#67
 N-Nitrosodiphenylamine
 Concen: 84.613 ng/ul
 RT: 15.486 min Scan# 2108
 Delta R.T. 0.006 min
 Lab File: BN033370.D
 Acq: 13 Aug 2024 19:29

Tgt Ion:169 Resp: 3694927
 Ion Ratio Lower Upper
 169 100
 168 68.8 54.5 81.7
 167 37.6 29.2 43.8

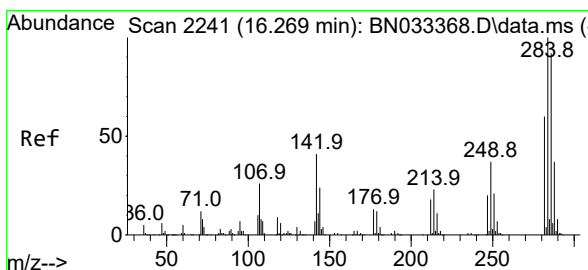
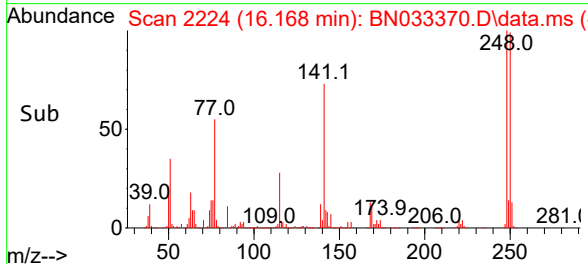
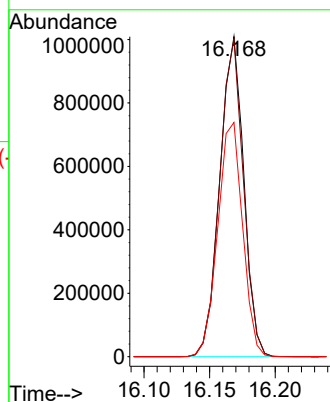
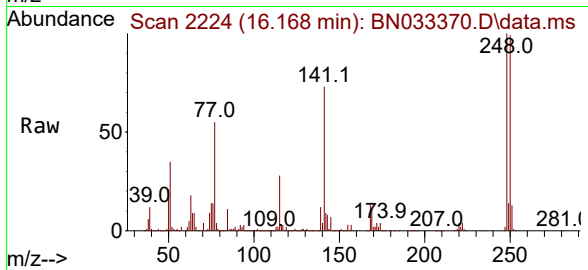




#68
4-Bromophenyl-phenylether
Concen: 83.539 ng/ul
RT: 16.168 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

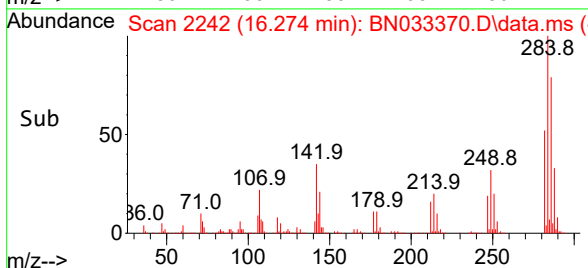
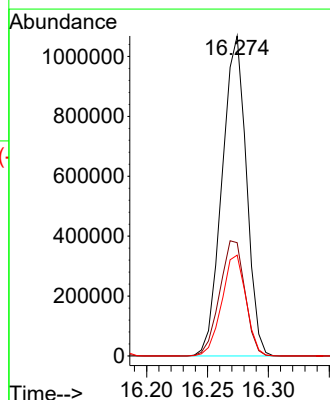
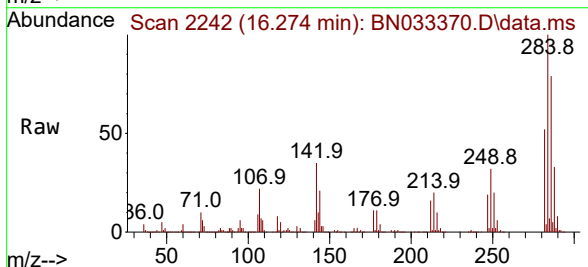
Instrument :
BNA_N
ClientSampleId :
SSTD080214

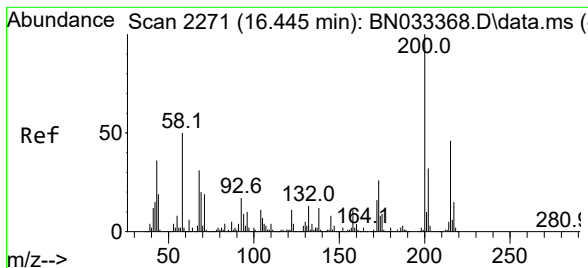
Tgt Ion:248 Resp: 1282336
Ion Ratio Lower Upper
248 100
250 99.2 75.8 113.6
141 73.2 63.0 94.6



#69
Hexachlorobenzene
Concen: 85.415 ng/ul
RT: 16.274 min Scan# 2242
Delta R.T. 0.006 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:284 Resp: 1486016
Ion Ratio Lower Upper
284 100
142 35.4 32.5 48.7
249 31.5 29.7 44.5





#70

Atrazine

Concen: 101.820 ng/ul

RT: 16.457 min Scan# 21

Delta R.T. 0.011 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

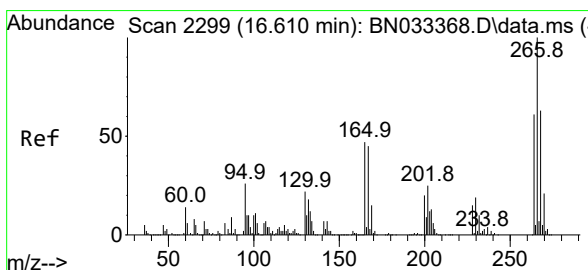
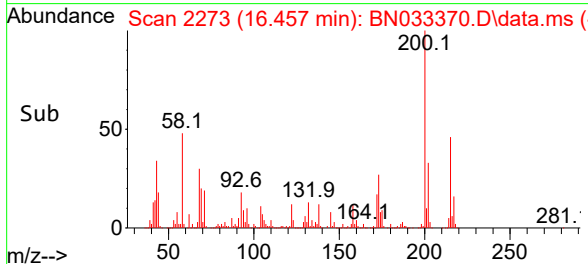
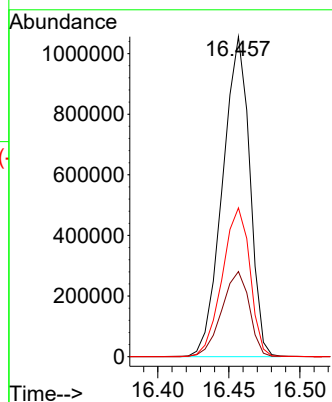
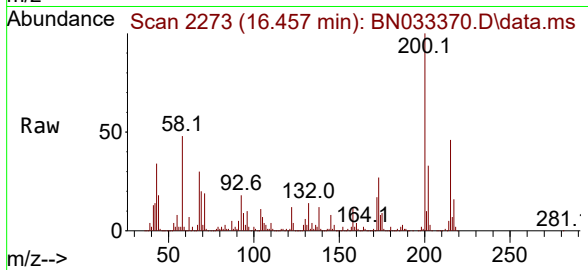
Tgt Ion:200 Resp: 1403882

Ion Ratio Lower Upper

200 100

173 26.6 20.6 31.0

215 46.5 36.8 55.2



#71

Pentachlorophenol

Concen: 90.371 ng/ul

RT: 16.616 min Scan# 2300

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

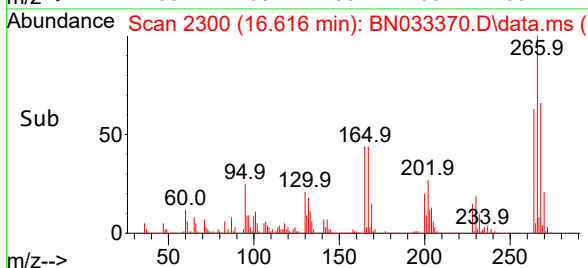
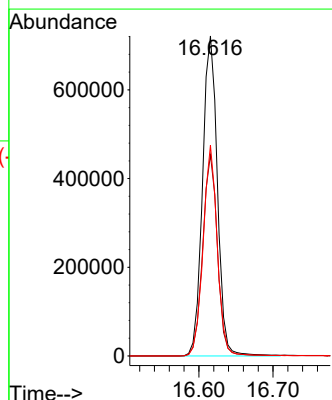
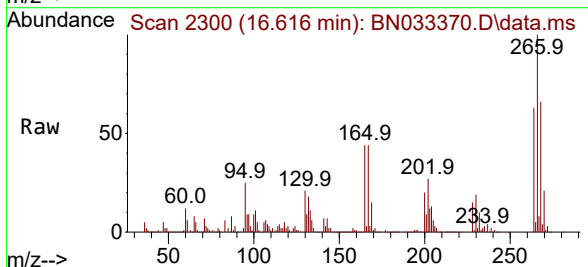
Tgt Ion:266 Resp: 1005903

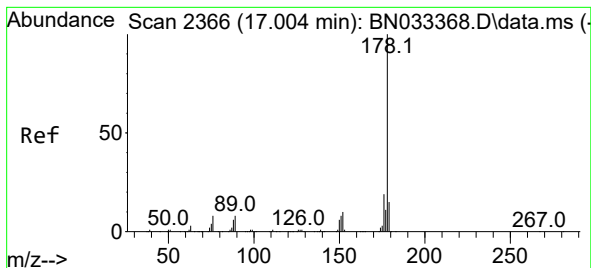
Ion Ratio Lower Upper

266 100

264 62.8 48.6 72.8

268 65.9 50.5 75.7





#72

Phenanthrene

Concen: 82.772 ng/uI

RT: 17.010 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

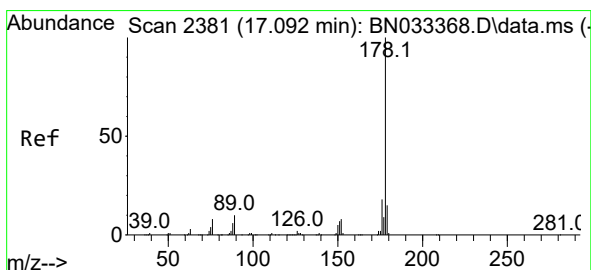
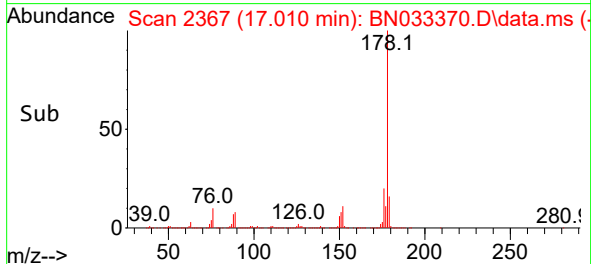
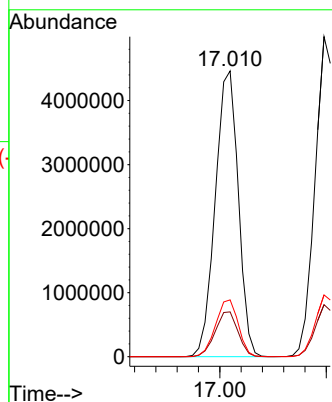
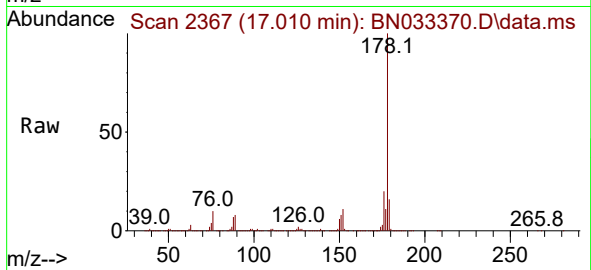
Tgt Ion:178 Resp: 6680079

Ion Ratio Lower Upper

178 100

179 15.7 11.7 17.5

176 19.9 15.1 22.7



#74

Anthracene

Concen: 84.039 ng/uI

RT: 17.098 min Scan# 2382

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

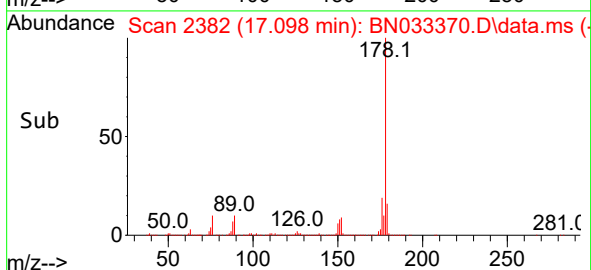
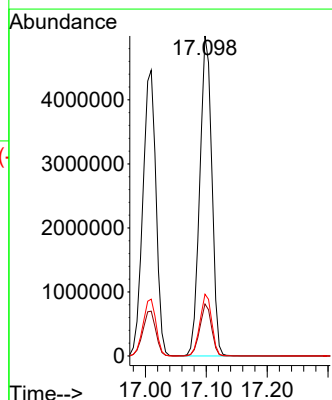
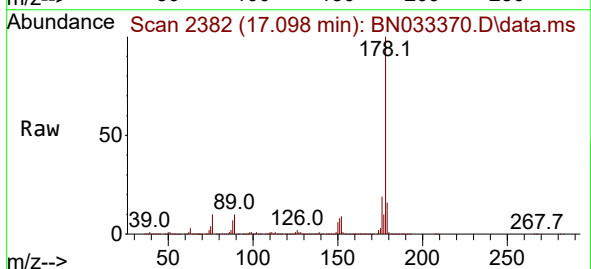
Tgt Ion:178 Resp: 6872342

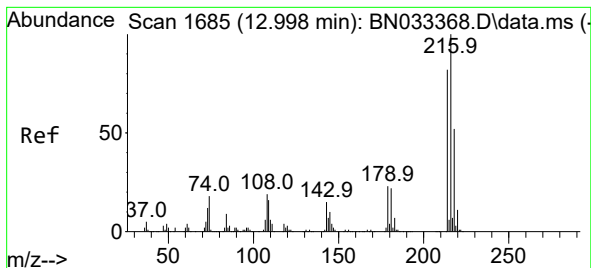
Ion Ratio Lower Upper

178 100

179 16.3 11.8 17.6

176 19.3 14.2 21.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 84.938 ng/uL

RT: 12.998 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

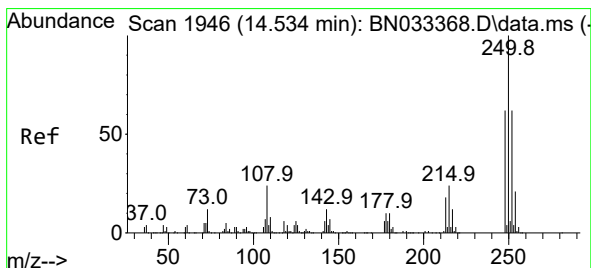
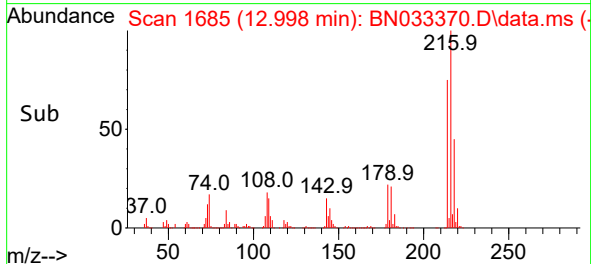
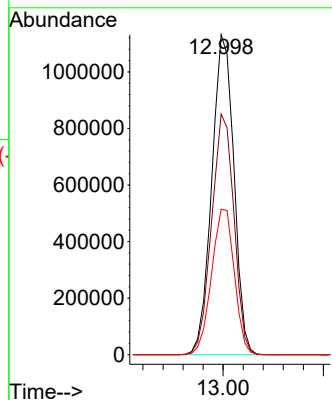
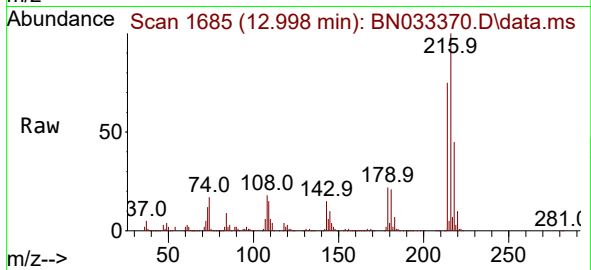
Tgt Ion:216 Resp: 1732014

Ion Ratio Lower Upper

216 100

214 75.2 65.7 98.5

218 45.4 41.8 62.6



#76

Pentachlorobenzene

Concen: 86.834 ng/uL

RT: 14.539 min Scan# 1947

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

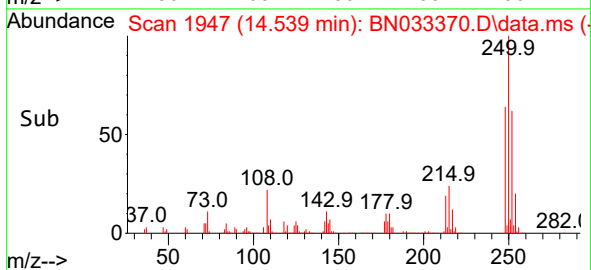
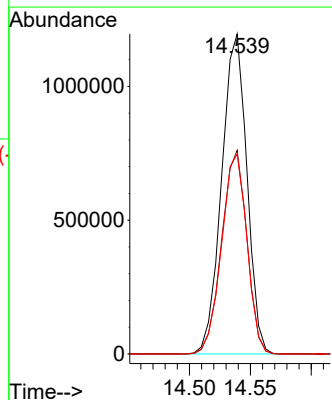
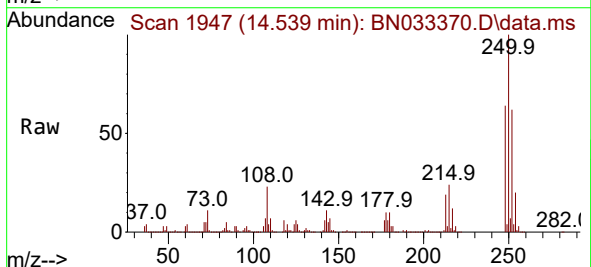
Tgt Ion:250 Resp: 1724668

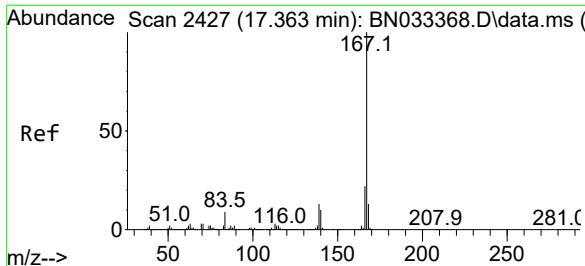
Ion Ratio Lower Upper

250 100

248 63.7 49.8 74.8

252 62.5 49.9 74.9



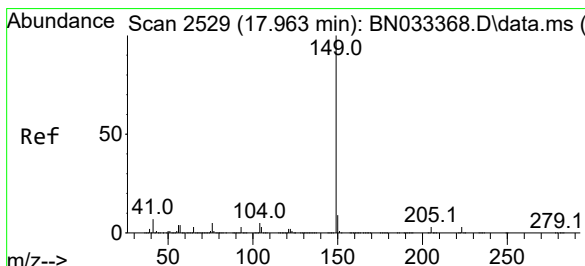
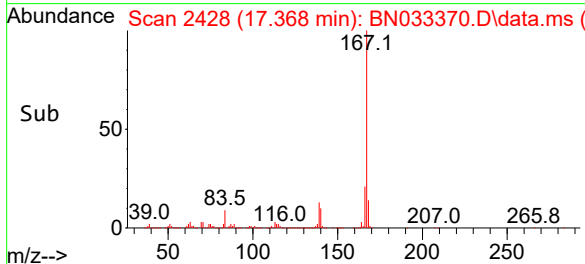
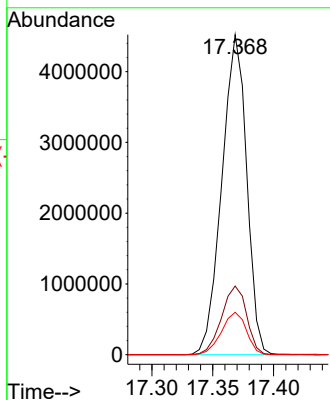
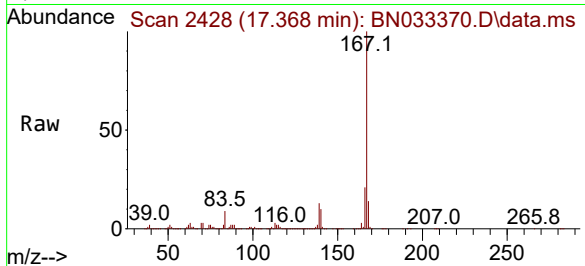


#77
 Carbazole
 Concen: 91.760 ng/ul
 RT: 17.368 min Scan# 2427
 Delta R.T. 0.006 min
 Lab File: BN033370.D
 Acq: 13 Aug 2024 19:29

Instrument :
 BNA_N
 ClientSampleId :
 SSTD080214

Tgt Ion:167 Resp: 6398348

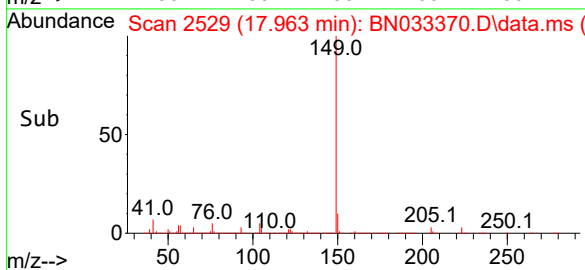
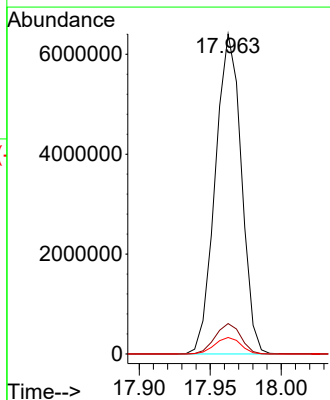
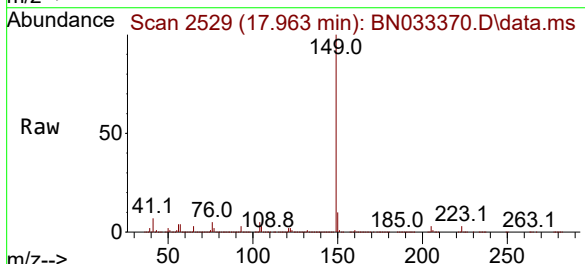
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	13.2	10.3	15.5

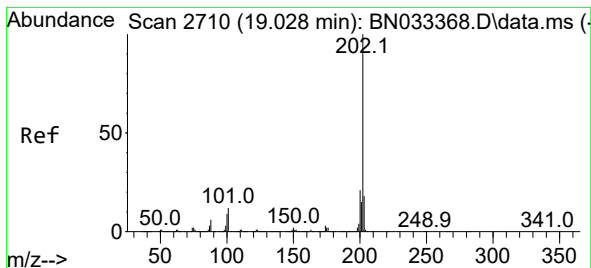


#78
 Di-n-butylphthalate
 Concen: 85.240 ng/ul
 RT: 17.963 min Scan# 2529
 Delta R.T. -0.000 min
 Lab File: BN033370.D
 Acq: 13 Aug 2024 19:29

Tgt Ion:149 Resp: 8177307

Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.1	10.7
104	5.2	3.8	5.8





#80

Fluoranthene

Concen: 78.778 ng/ul

RT: 19.033 min Scan# 2711

Delta R.T. 0.005 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

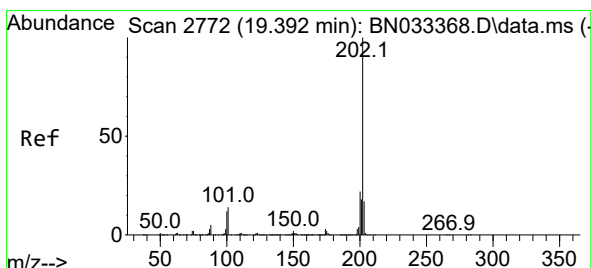
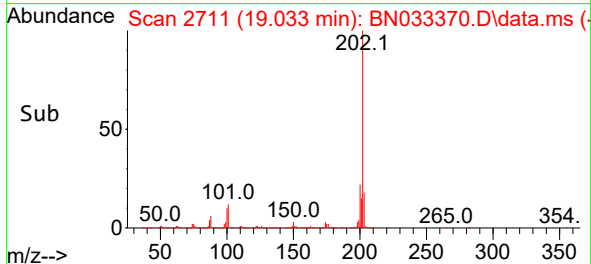
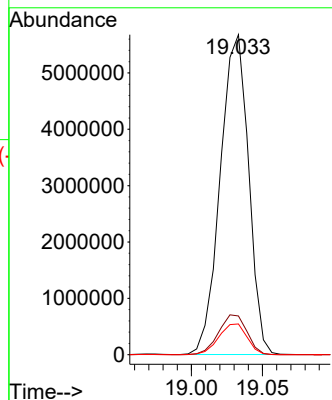
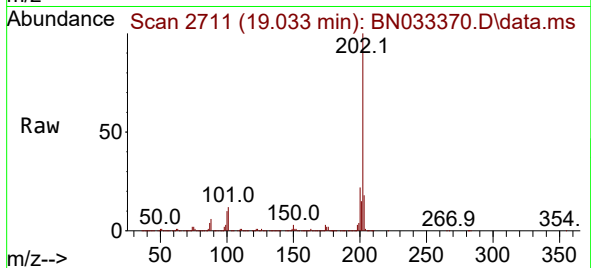
Tgt Ion:202 Resp: 7879087

Ion Ratio Lower Upper

202 100

101 12.1 9.9 14.9

100 9.6 7.5 11.3



#82

Pyrene

Concen: 81.108 ng/ul

RT: 19.398 min Scan# 2773

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

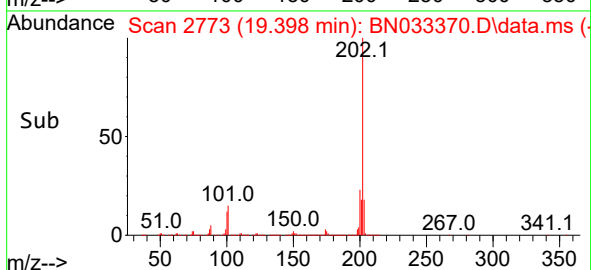
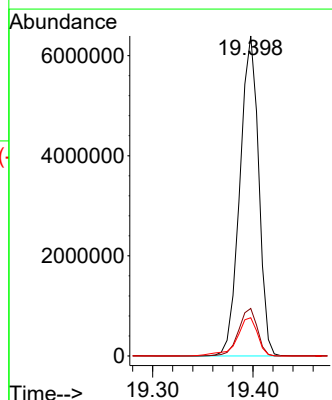
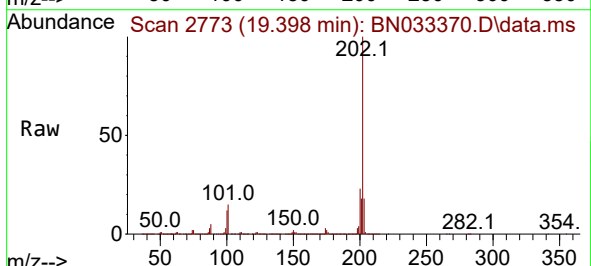
Tgt Ion:202 Resp: 8322974

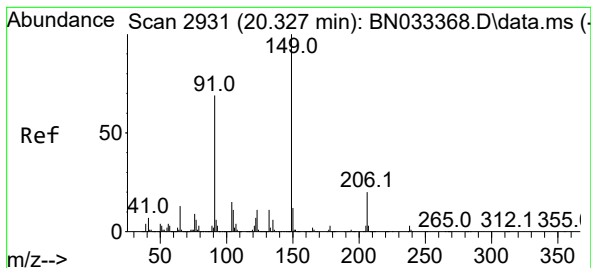
Ion Ratio Lower Upper

202 100

101 14.9 11.4 17.0

100 12.0 9.6 14.4





#83

Butylbenzylphthalate

Concen: 79.746 ng/ul

RT: 20.327 min Scan# 2931

Delta R.T. -0.000 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

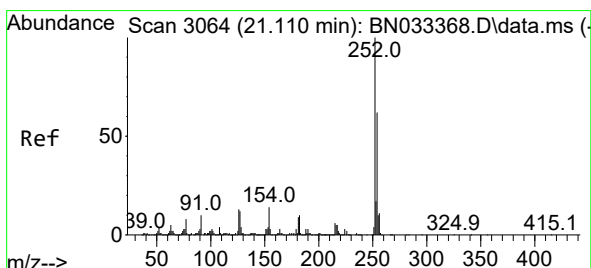
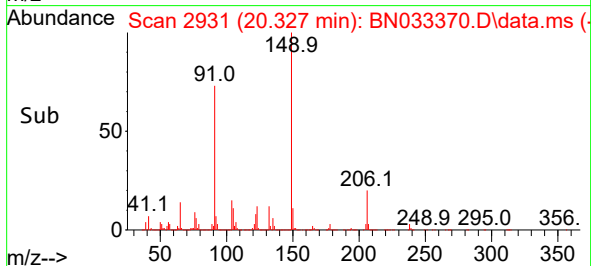
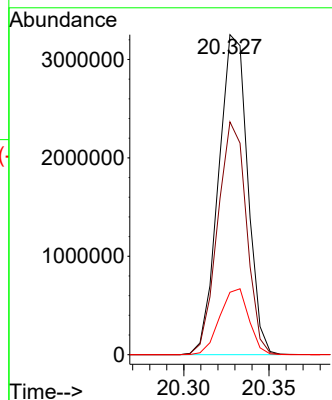
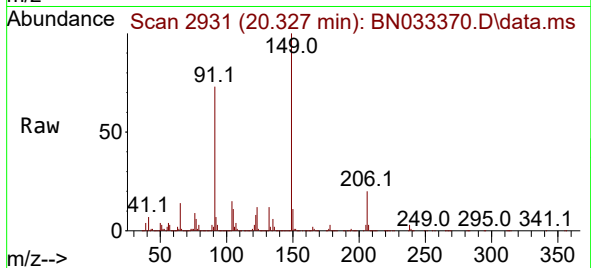
Tgt Ion:149 Resp: 3865061

Ion Ratio Lower Upper

149 100

91 72.8 55.5 83.3

206 19.5 15.8 23.6



#84

3,3'-Dichlorobenzidine

Concen: 91.493 ng/ul

RT: 21.115 min Scan# 3065

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

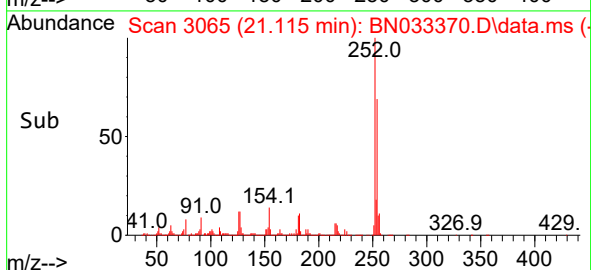
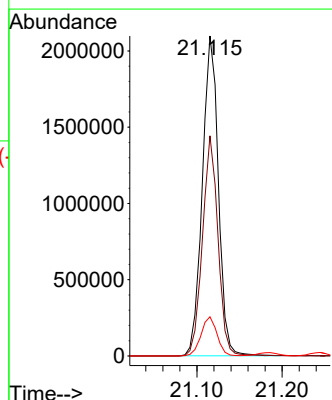
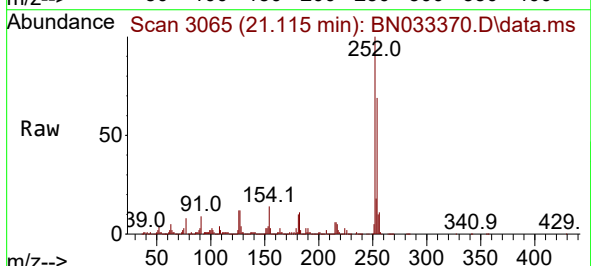
Tgt Ion:252 Resp: 2743885

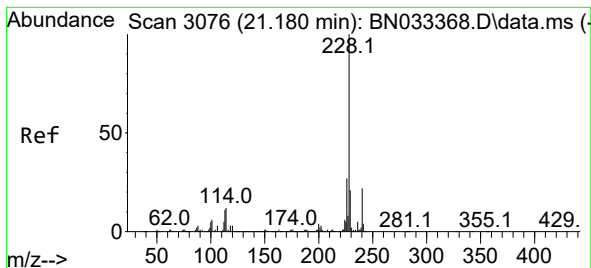
Ion Ratio Lower Upper

252 100

254 68.8 49.8 74.8

126 12.2 10.0 15.0





#85

Benzo(a)anthracene

Concen: 82.562 ng/ul

RT: 21.186 min Scan# 3076

Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

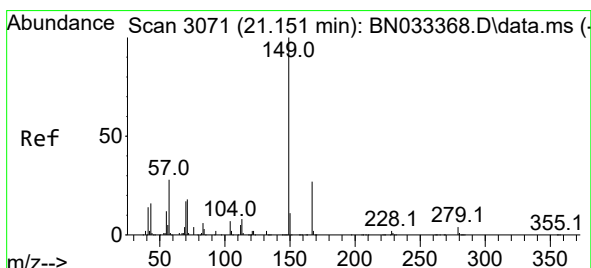
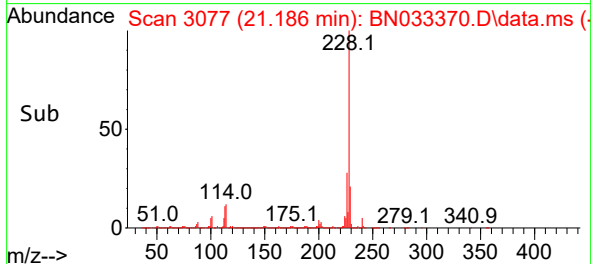
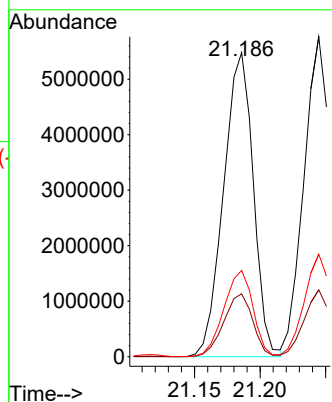
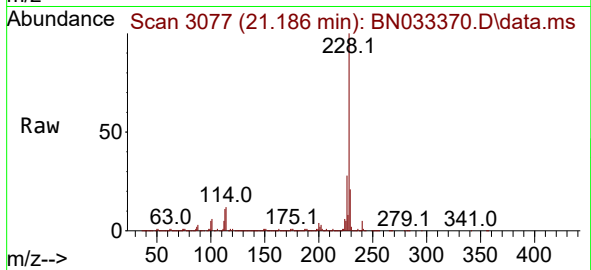
Tgt Ion:228 Resp: 8642536

Ion Ratio Lower Upper

228 100

229 20.7 16.6 25.0

226 28.4 21.3 31.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 83.787 ng/ul

RT: 21.151 min Scan# 3071

Delta R.T. -0.000 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

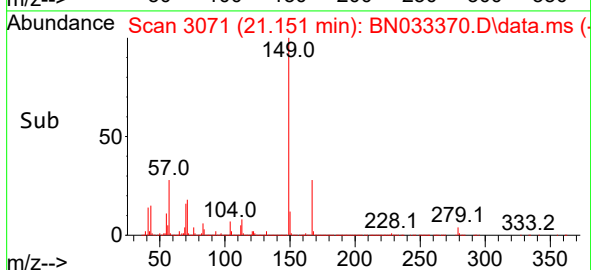
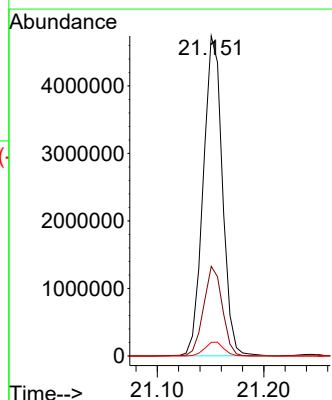
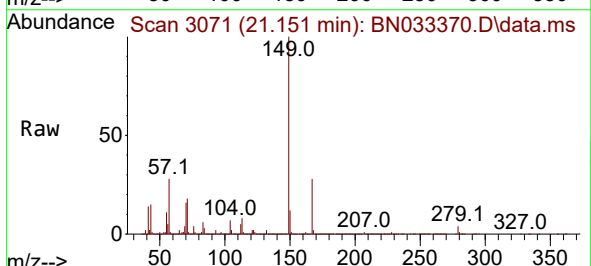
Tgt Ion:149 Resp: 5919655

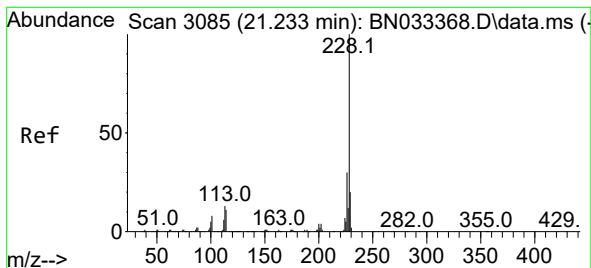
Ion Ratio Lower Upper

149 100

167 28.0 21.5 32.3

279 4.3 3.1 4.7





#87

Chrysene

Concen: 81.802 ng/ul

RT: 21.245 min Scan# 3085

Delta R.T. 0.011 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

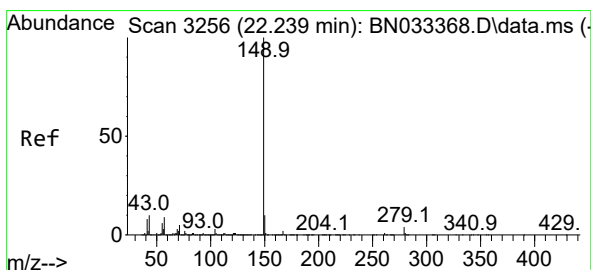
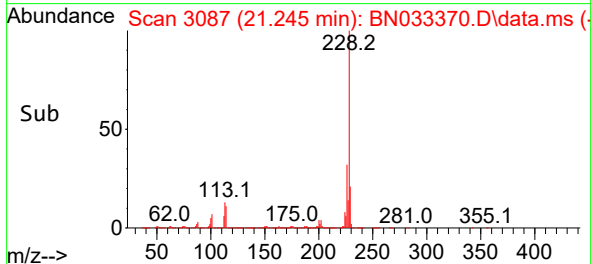
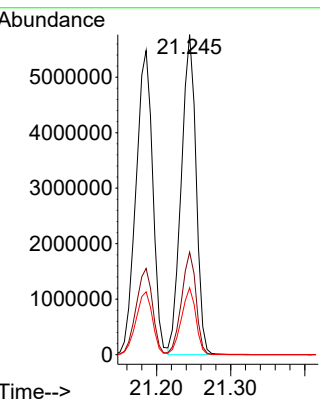
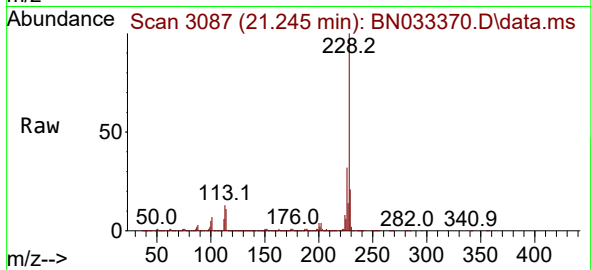
Tgt Ion:228 Resp: 7998440

Ion Ratio Lower Upper

228 100

226 32.1 23.9 35.9

229 20.9 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 87.708 ng/ul

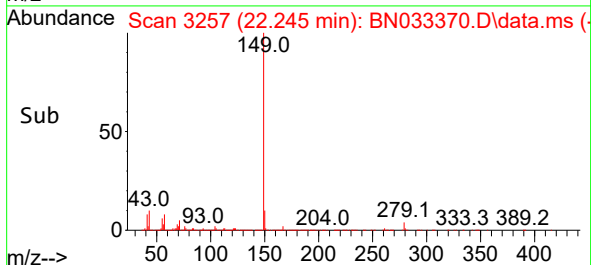
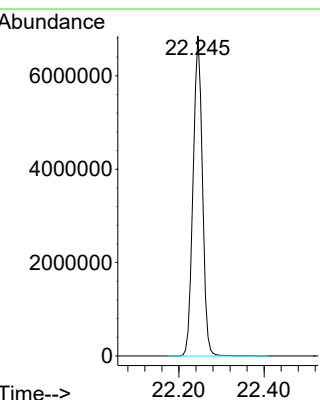
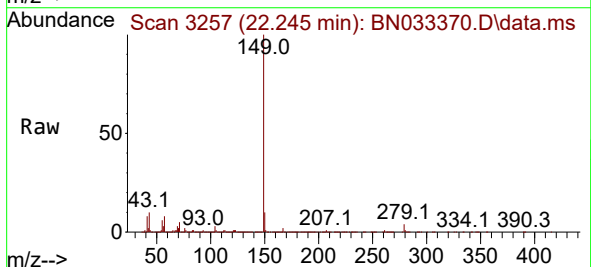
RT: 22.245 min Scan# 3257

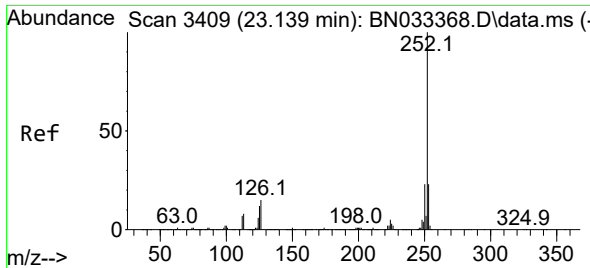
Delta R.T. 0.006 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Tgt Ion:149 Resp:10407026

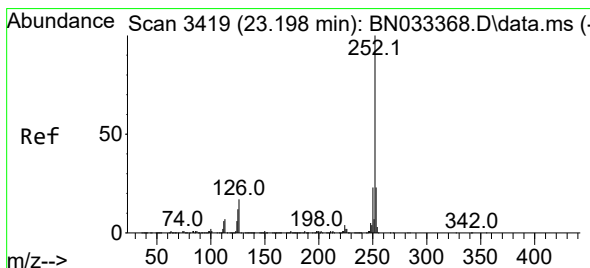
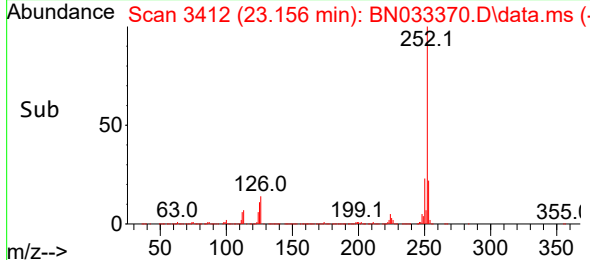
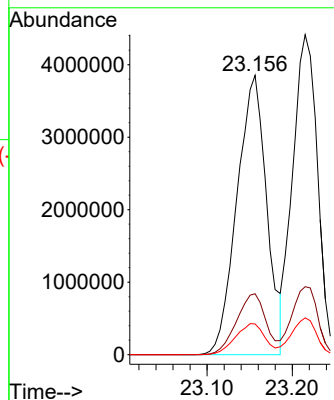
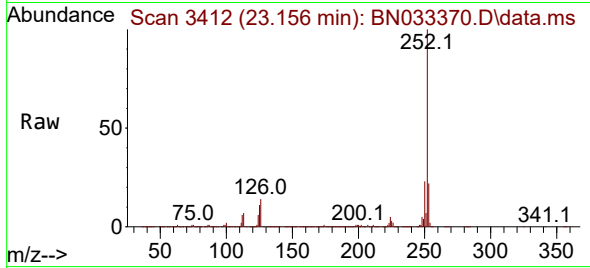




#90
Benzo(b)fluoranthene
Concen: 88.383 ng/ul
RT: 23.156 min Scan# 3412
Delta R.T. 0.017 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

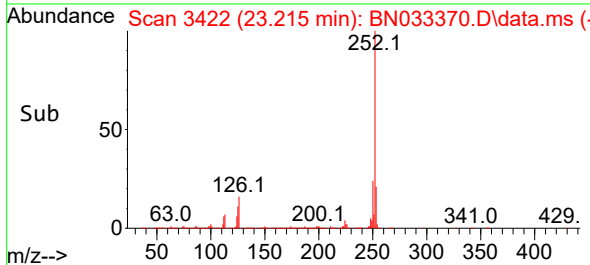
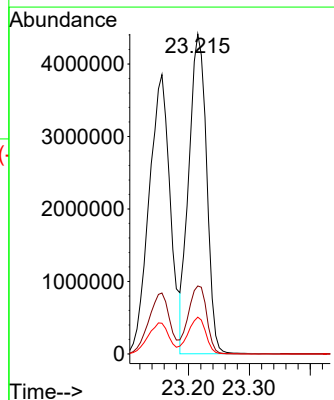
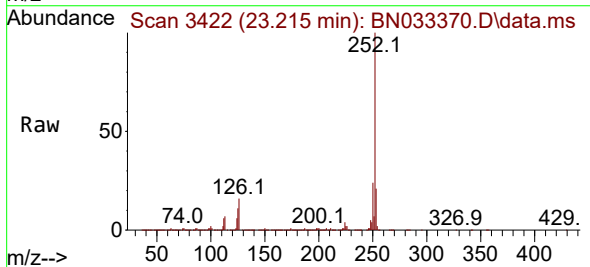
Instrument :
BNA_N
ClientSampleId :
SSTD080214

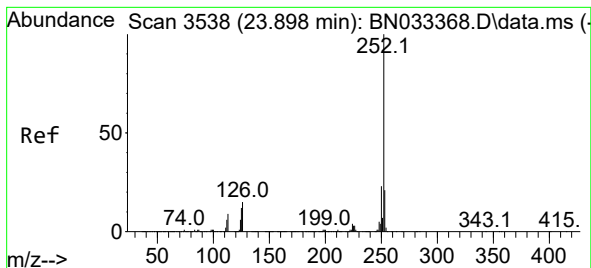
Tgt Ion:252 Resp: 9363139
Ion Ratio Lower Upper
252 100
253 21.8 18.6 27.8
125 11.0 9.7 14.5



#91
Benzo(k)fluoranthene
Concen: 85.898 ng/ul
RT: 23.215 min Scan# 3422
Delta R.T. 0.017 min
Lab File: BN033370.D
Acq: 13 Aug 2024 19:29

Tgt Ion:252 Resp: 8929393
Ion Ratio Lower Upper
252 100
253 21.2 18.2 27.4
125 11.5 9.3 13.9





#93

Benzo(a)pyrene

Concen: 88.015 ng/ul

RT: 23.915 min Scan# 3

Delta R.T. 0.017 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

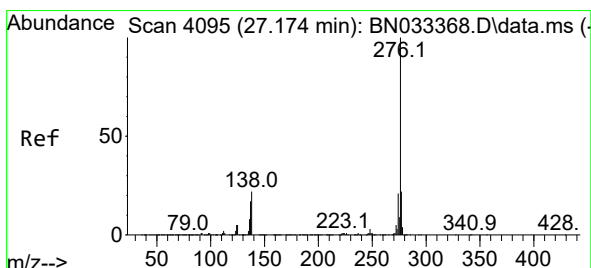
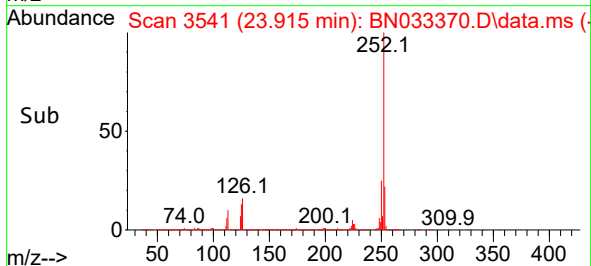
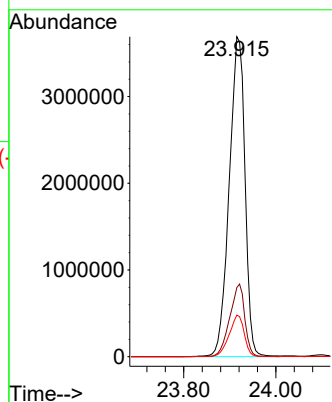
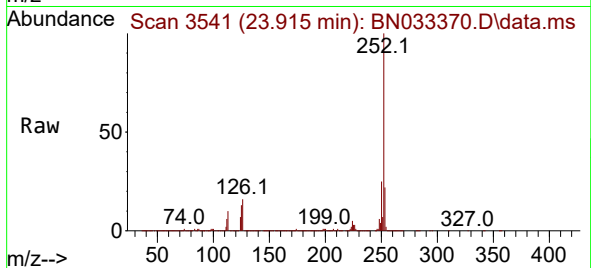
Tgt Ion:252 Resp: 8732837

Ion Ratio Lower Upper

252 100

253 21.6 16.6 24.8

125 13.0 9.6 14.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 96.021 ng/ul

RT: 27.221 min Scan# 4103

Delta R.T. 0.047 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

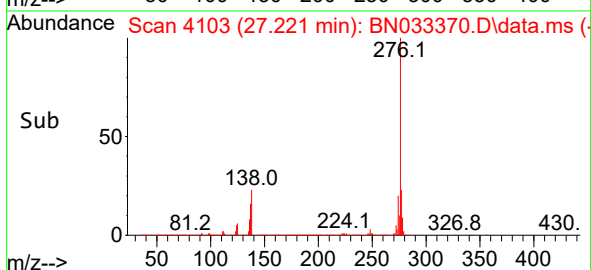
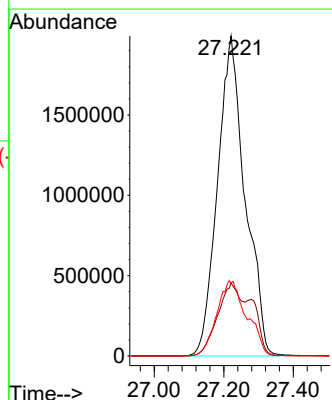
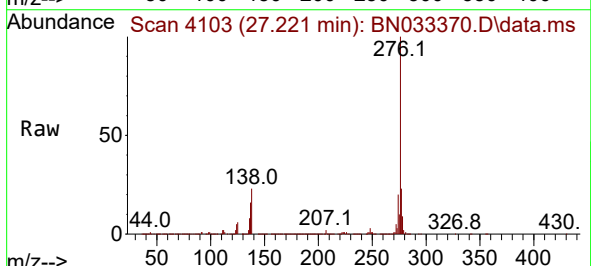
Tgt Ion:276 Resp:10978603

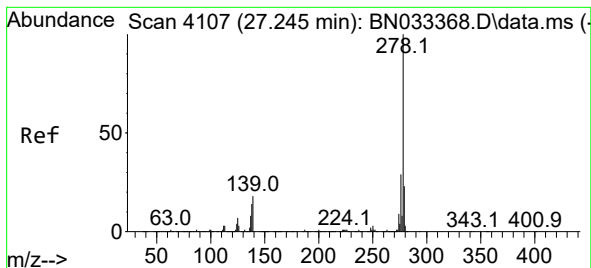
Ion Ratio Lower Upper

276 100

138 22.8 17.7 26.5

277 22.8 17.4 26.0





#95

Dibenzo(a,h)anthracene

Concen: 96.873 ng/ul

RT: 27.286 min Scan# 4114

Delta R.T. 0.041 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Instrument :

BNA_N

ClientSampleId :

SSTD080214

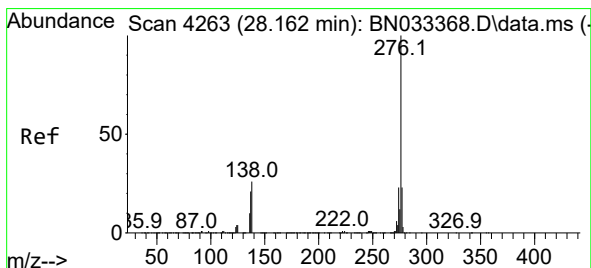
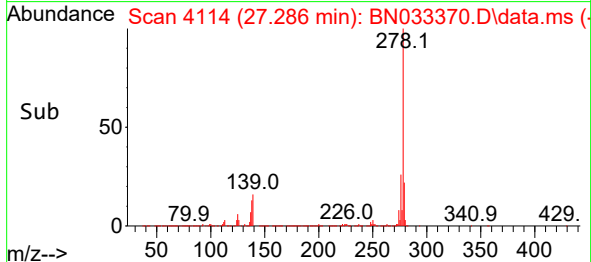
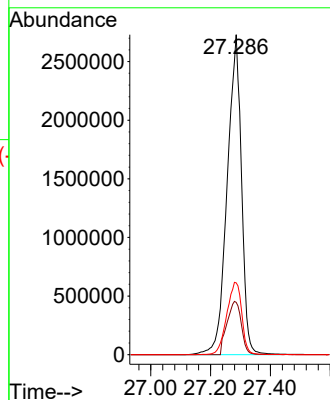
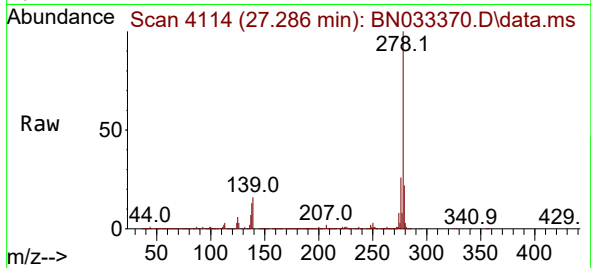
Tgt Ion:278 Resp: 9042677

Ion Ratio Lower Upper

278 100

139 16.4 14.6 22.0

279 22.5 18.5 27.7



#96

Benzo(g,h,i)perylene

Concen: 92.917 ng/ul

RT: 28.203 min Scan# 4270

Delta R.T. 0.041 min

Lab File: BN033370.D

Acq: 13 Aug 2024 19:29

Tgt Ion:276 Resp: 8445056

Ion Ratio Lower Upper

276 100

138 24.2 20.5 30.7

277 22.3 18.2 27.4

