

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024581.D
 Acq On : 28 Mar 2023 12:07
 Operator : CG/JU
 Sample : SSTD02085
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020205

Quant Time: Mar 29 02:47:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 29 02:40:27 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	641227	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	2810818	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.645	164	1759175	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	3752865	20.000	ng/u1	0.00
79) Chrysene-d12	21.574	240	3501860	20.000	ng/u1	0.00
88) Perylene-d12	24.051	264	4023583	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	77086	4.661	ng/uL	0.00
4) Pyridine-d5	3.799	84	536953	11.244	ng/u1	0.00
7) Phenol-d5	7.157	99	670186	11.044	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	448001	11.432	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	513934	11.424	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	533178	10.986	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	258747	11.632	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	280232	11.638	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	512354	11.716	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	771057	11.555	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	1575024	11.643	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	1812873	11.769	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	321409	11.352	ng/u1	0.00
60) Fluorene-d10	15.633	176	1344656	11.585	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	271064	10.966	ng/u1	0.00
73) Anthracene-d10	17.486	188	2054894	11.642	ng/u1	0.00
81) Pyrene-d10	19.774	212	2382940	11.769	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	2343080	11.493	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	82291	4.618	ng/uL	99
5) Pyridine	3.822	79	562173	11.309	ng/u1	97
6) Benzaldehyde	7.140	77	385066	13.902	ng/u1	98
8) Phenol	7.187	94	704178	11.179	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.422	93	566000	11.395	ng/u1	97
12) 2-Chlorophenol	7.563	128	527500	11.238	ng/u1	99
13) 2-Methylphenol	8.446	108	520171	11.058	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.534	45	1003212	11.369	ng/u1	99
16) Acetophenone	8.834	105	863706	11.401	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.816	70	451696	11.329	ng/u1	98
18) 4-Methylphenol	8.775	108	582976	11.163	ng/u1	99
19) Hexachloroethane	9.087	117	209770	11.316	ng/u1	99
22) Nitrobenzene	9.216	77	668536	11.570	ng/u1	99
23) Isophorone	9.740	82	1252949	11.666	ng/u1	98
25) 2-Nitrophenol	9.928	139	305874	11.685	ng/u1	97
26) 2,4-Dimethylphenol	9.987	107	627434	11.539	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.222	93	787944	11.432	ng/u1	97
29) 2,4-Dichlorophenol	10.463	162	506211	11.412	ng/u1	96
30) Naphthalene	10.869	128	1802161	11.539	ng/u1	99
32) 4-Chloroaniline	10.981	127	779363	11.534	ng/u1	98
33) Hexachlorobutadiene	11.151	225	293104	11.474	ng/u1	99
34) Caprolactam	11.757	113	101549	6.647	ng/u1	98
35) 4-Chloro-3-methylphenol	12.098	107	591476	11.663	ng/u1	98
36) 2-Methylnaphthalene	12.475	142	1208176	11.554	ng/u1	99

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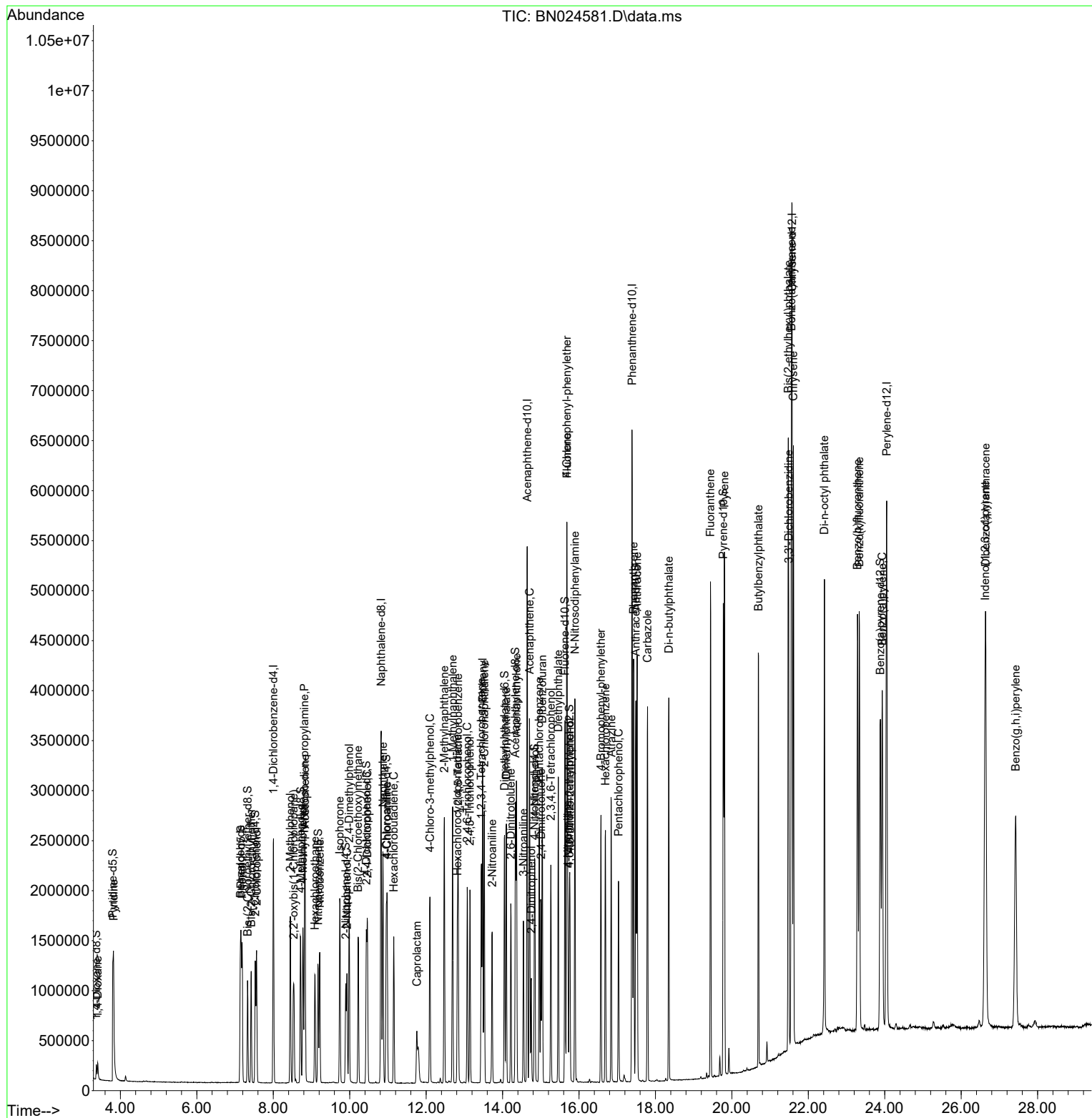
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.692	142	1200841	11.591	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.839	216	604640	11.595	ng/ul	96
40) Hexachlorocyclopentadiene	12.816	237	369933	11.273	ng/ul	97
41) 2,4,6-Trichlorophenol	13.075	196	404795	11.651	ng/ul	100
42) 2,4,5-Trichlorophenol	13.145	196	446690	11.698	ng/ul	99
43) 1,1'-Biphenyl	13.481	154	1610134	11.520	ng/ul	99
44) 2-Chloronaphthalene	13.522	162	1243923	11.400	ng/ul	98
45) 2-Nitroaniline	13.728	65	401288	11.837	ng/ul	98
47) Dimethylphthalate	14.098	163	1591502	11.585	ng/ul	99
48) 2,6-Dinitrotoluene	14.216	165	308734	11.865	ng/ul	97
50) Acenaphthylene	14.363	152	1972690	11.697	ng/ul	99
51) 3-Nitroaniline	14.545	138	331850	11.998	ng/ul	93
52) Acenaphthene	14.704	153	1360834	11.579	ng/ul	95
53) 2,4-Dinitrophenol	14.751	184	183088	10.358	ng/ul	98
55) 4-Nitrophenol	14.845	109	250137	11.547	ng/ul	98
56) Dibenzofuran	15.039	168	1905639	11.653	ng/ul	98
57) 2,4-Dinitrotoluene	15.004	165	455162	11.940	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.263	232	373187	11.728	ng/ul	94
59) Diethylphthalate	15.457	149	1571426	11.690	ng/ul	100
61) Fluorene	15.686	166	1544102	11.776	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.681	204	716239	11.512	ng/ul	98
63) 4-Nitroaniline	15.710	138	345714	12.688	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.763	198	270766	11.077	ng/ul	99
67) N-Nitrosodiphenylamine	15.892	169	1309403	11.668	ng/ul	98
68) 4-Bromophenyl-phenylether	16.575	248	438747	11.713	ng/ul	96
69) Hexachlorobenzene	16.692	284	500500	11.354	ng/ul	98
70) Atrazine	16.845	200	450712	11.755	ng/ul	99
71) Pentachlorophenol	17.033	266	304604	11.304	ng/ul	94
72) Phenanthrene	17.427	178	2458962	11.693	ng/ul	99
74) Anthracene	17.522	178	2472595	11.704	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.445	216	599228	11.168	ng/ul	95
76) Pentachlorobenzene	14.957	250	598232	11.478	ng/ul	98
77) Carbazole	17.792	167	2242139	11.803	ng/ul	100
78) Di-n-butylphthalate	18.351	149	2571915	11.948	ng/ul	100
80) Fluoranthene	19.439	202	2817176	11.732	ng/ul	99
82) Pyrene	19.804	202	2928461	11.569	ng/ul	100
83) Butylbenzylphthalate	20.698	149	1131770	11.743	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.486	252	992244	12.121	ng/ul	97
85) Benzo(a)anthracene	21.557	228	2892744	11.694	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.474	149	1622613	12.075	ng/ul	99
87) Chrysene	21.610	228	2717702	11.610	ng/ul	99
89) Di-n-octyl phthalate	22.421	149	2736879	11.230	ng/ul	100
90) Benzo(b)fluoranthene	23.286	252	2935899	11.143	ng/ul	99
91) Benzo(k)fluoranthene	23.333	252	2963548	11.783	ng/ul	99
93) Benzo(a)pyrene	23.933	252	2624189	11.374	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.627	276	3380519	11.471	ng/ul	99
95) Dibenzo(a,h)anthracene	26.639	278	2780871	11.367	ng/ul	98
96) Benzo(g,h,i)perylene	27.427	276	2750723	11.261	ng/ul	97

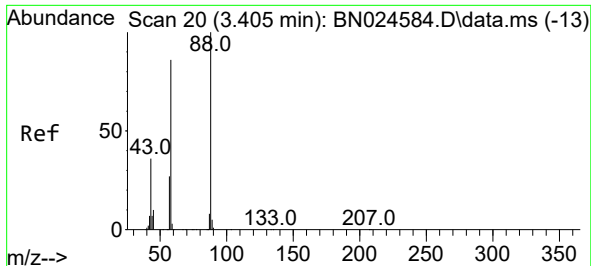
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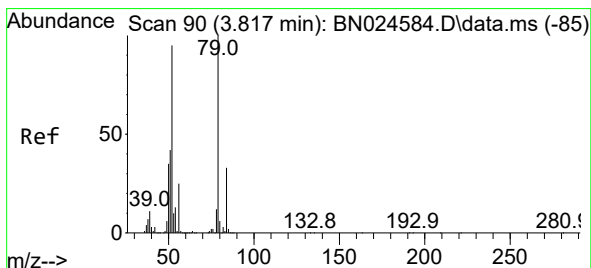
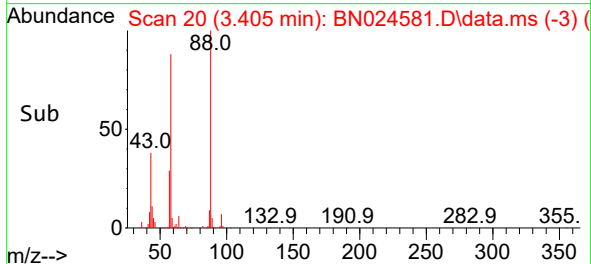
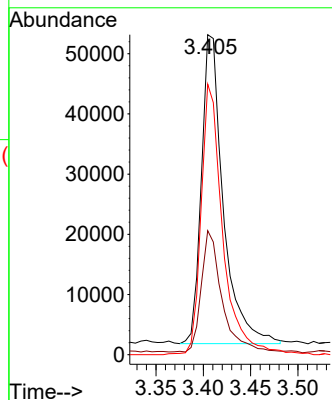
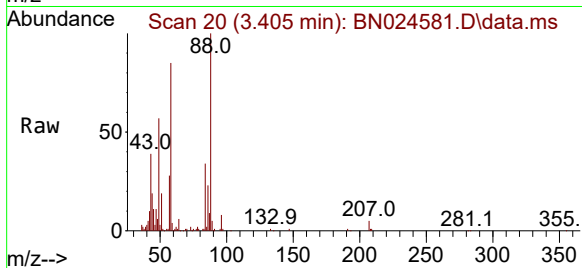




#2
1,4-Dioxane
Concen: 4.618 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

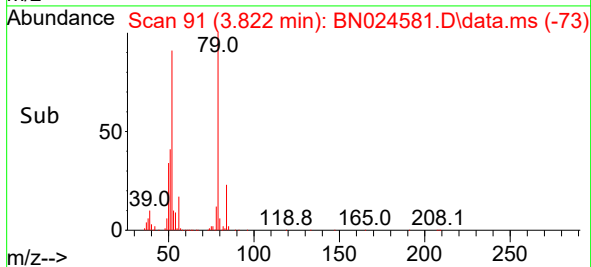
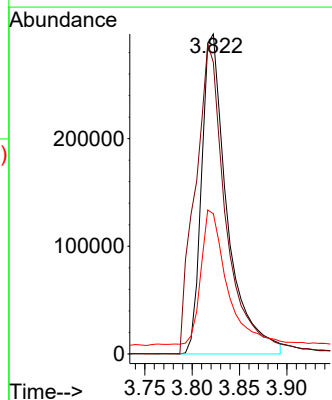
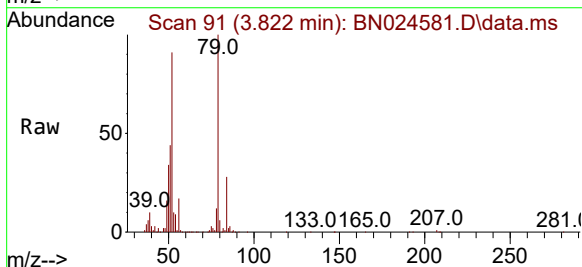
Instrument :
BNA_N
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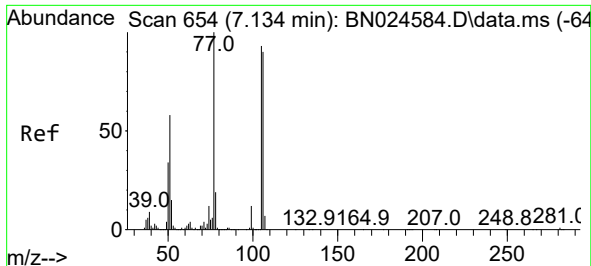
Tgt Ion: 88 Resp: 82291
Ion Ratio Lower Upper
88 100
43 38.7 29.0 43.6
58 84.6 67.5 101.3



#5
Pyridine
Concen: 11.309 ng/uL
RT: 3.822 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion: 79 Resp: 562173
Ion Ratio Lower Upper
79 100
52 91.1 76.0 114.0
51 43.9 35.0 52.4

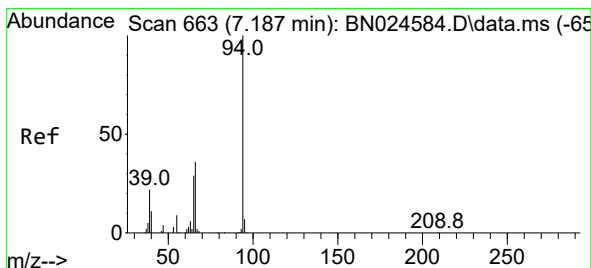
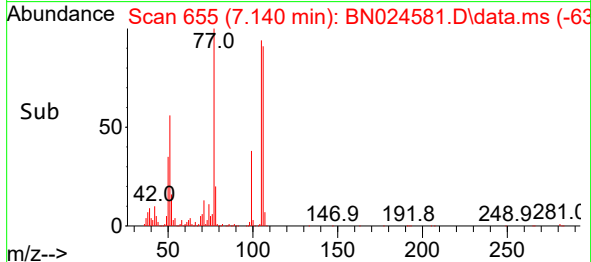
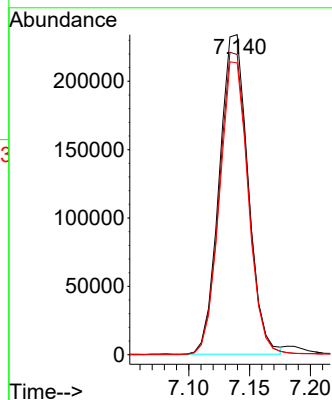
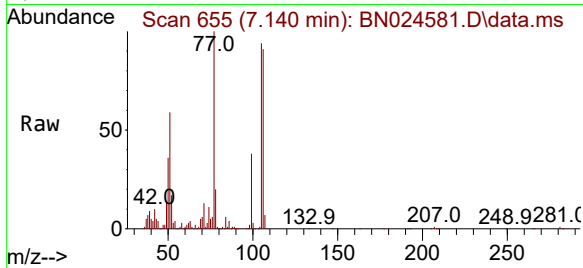




#6
Benzaldehyde
Concen: 13.902 ng/ul
RT: 7.140 min Scan# 61
Delta R.T. 0.006 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

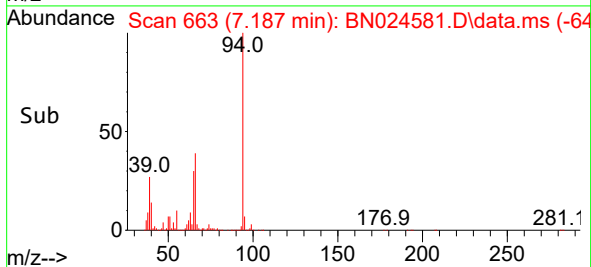
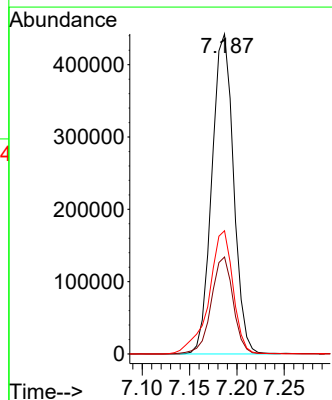
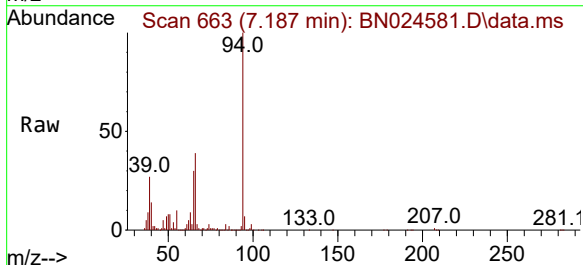
Instrument :
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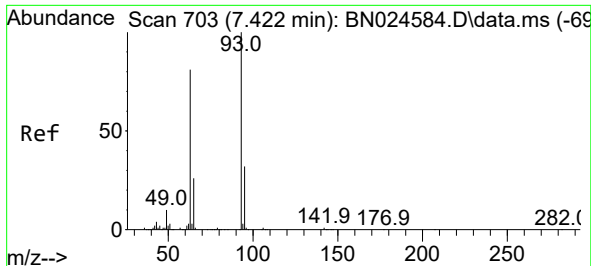
Tgt Ion: 77 Resp: 385066
Ion Ratio Lower Upper
77 100
105 93.8 74.0 111.0
106 91.2 71.7 107.5



#8
Phenol
Concen: 11.179 ng/ul
RT: 7.187 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion: 94 Resp: 704178
Ion Ratio Lower Upper
94 100
65 30.3 23.7 35.5
66 38.5 29.9 44.9



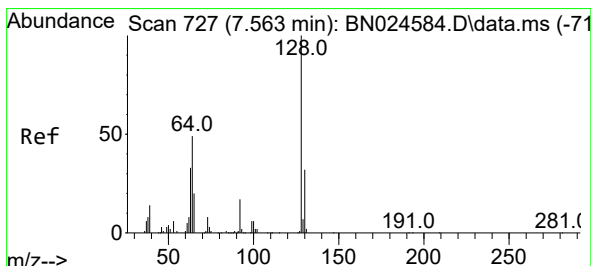
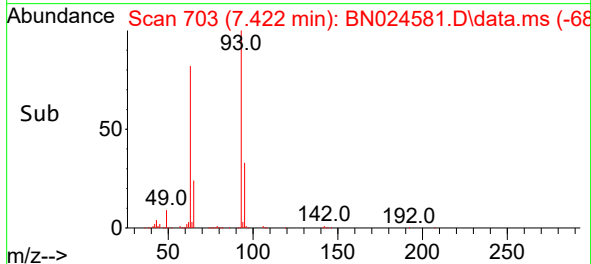
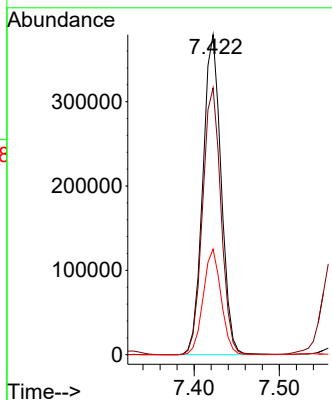
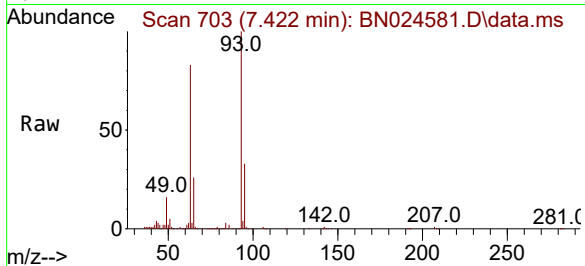


#10
 Bis(2-Chloroethyl)ether
 Concen: 11.395 ng/ul
 RT: 7.422 min Scan# 703
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

Instrument :
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 ClientSampleId :
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Tgt Ion: 93 Resp: 566000

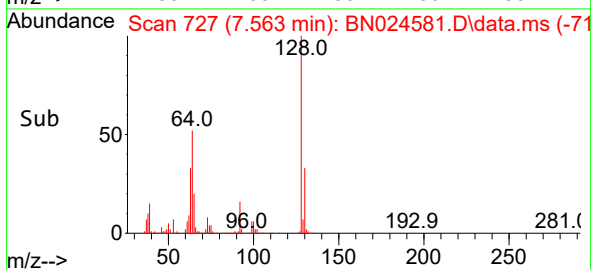
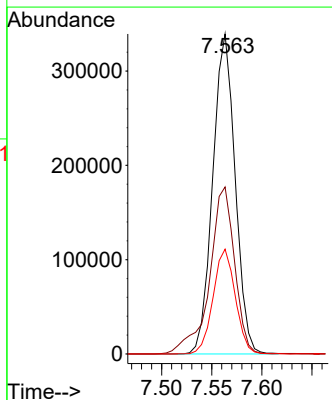
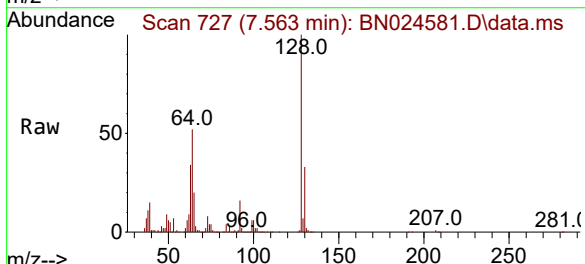
Ion	Ratio	Lower	Upper
93	100		
63	83.4	64.9	97.3
95	33.0	25.2	37.8

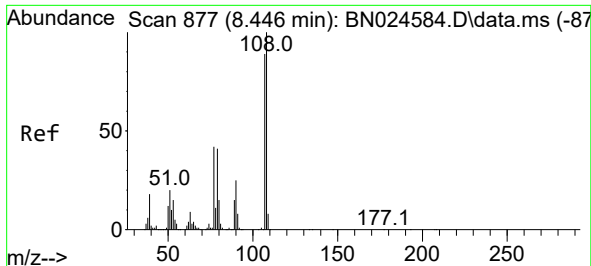


#12
 2-Chlorophenol
 Concen: 11.238 ng/ul
 RT: 7.563 min Scan# 727
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

Tgt Ion:128 Resp: 527500

Ion	Ratio	Lower	Upper
128	100		
64	52.2	41.6	62.4
130	32.8	25.6	38.4





#13

2-Methylphenol

Concen: 11.058 ng/ul

RT: 8.446 min Scan# 81

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

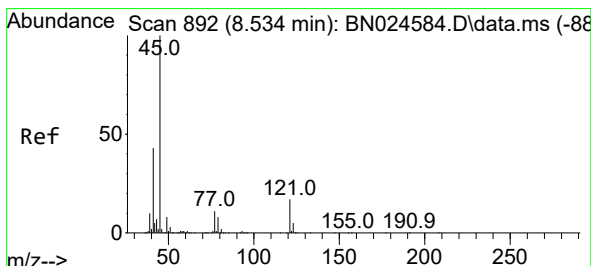
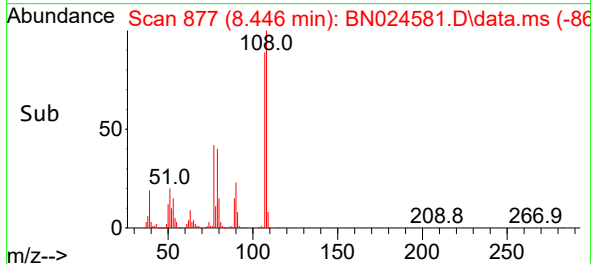
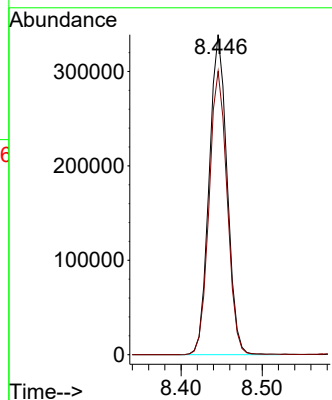
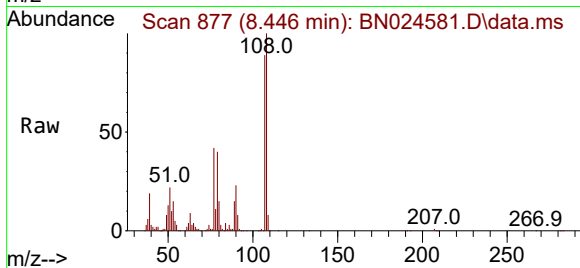
SSTD020205

Tgt Ion:108 Resp: 520171

Ion Ratio Lower Upper

108 100

107 88.6 70.9 106.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 11.369 ng/ul

RT: 8.534 min Scan# 892

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

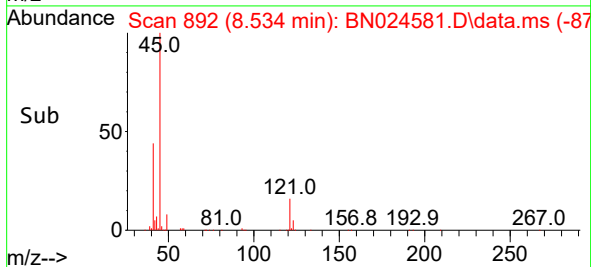
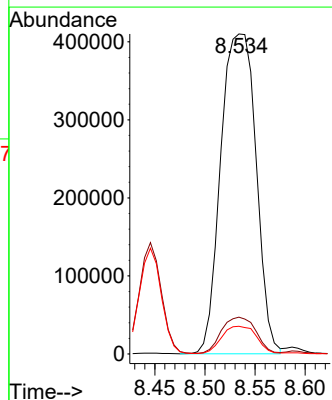
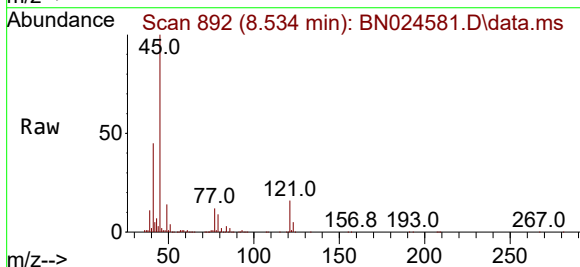
Tgt Ion: 45 Resp: 1003212

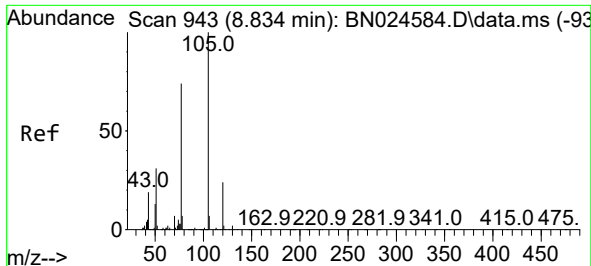
Ion Ratio Lower Upper

45 100

77 11.5 9.0 13.4

79 8.7 6.9 10.3

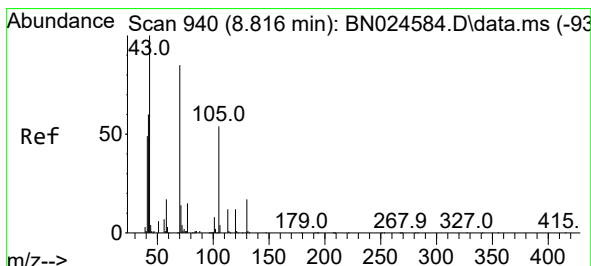
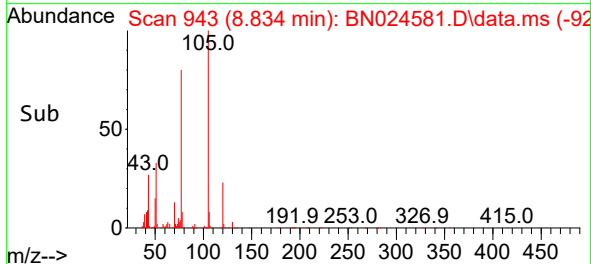
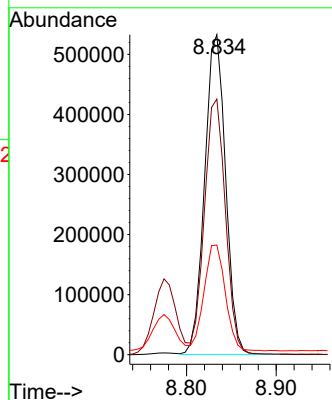
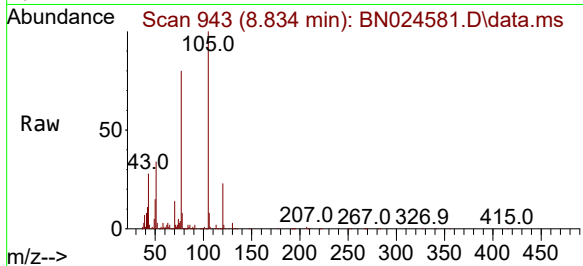




#16
Acetophenone
Concen: 11.401 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

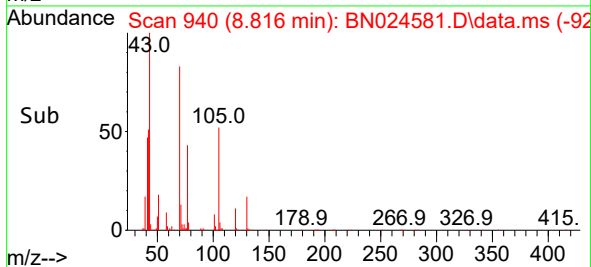
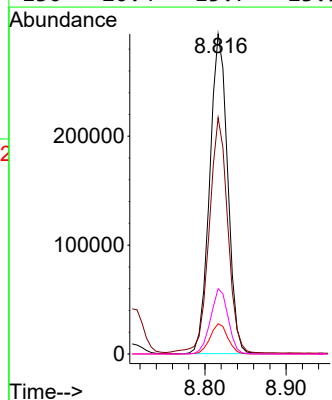
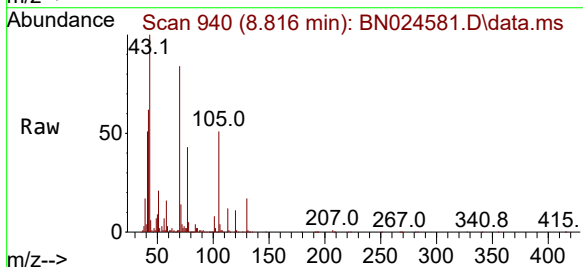
Instrument :
BNA_N
ClientSampleId :
SSTD020205

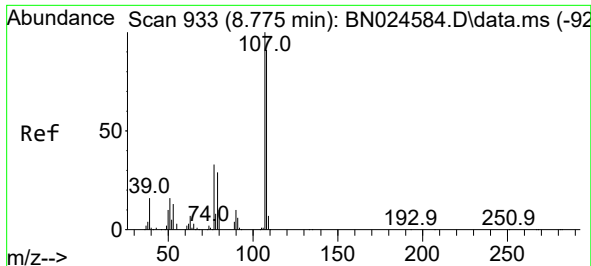
Tgt Ion:105 Resp: 863706
Ion Ratio Lower Upper
105 100
77 79.9 64.3 96.5
51 34.3 27.3 40.9



#17
N-Nitroso-di-n-propylamine
Concen: 11.329 ng/ul
RT: 8.816 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion: 70 Resp: 451696
Ion Ratio Lower Upper
70 100
42 73.9 57.5 86.3
101 9.4 7.8 11.8
130 20.4 15.7 23.5

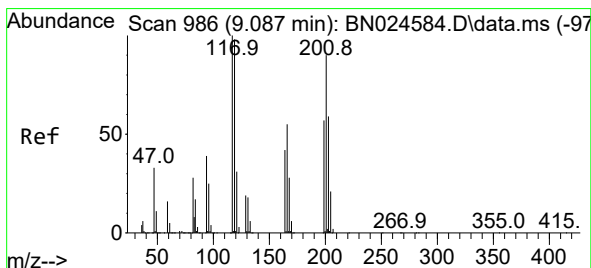
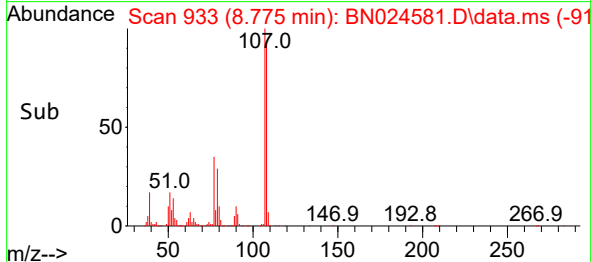
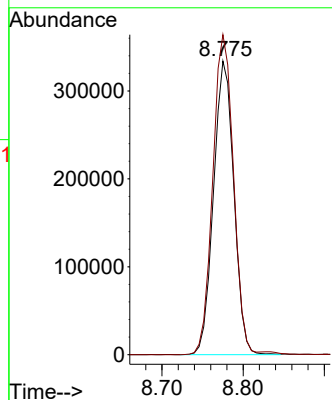
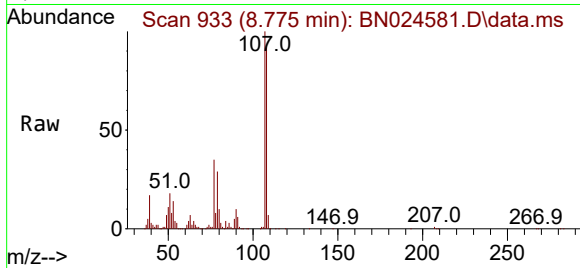




#18
4-Methylphenol
Concen: 11.163 ng/ul
RT: 8.775 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

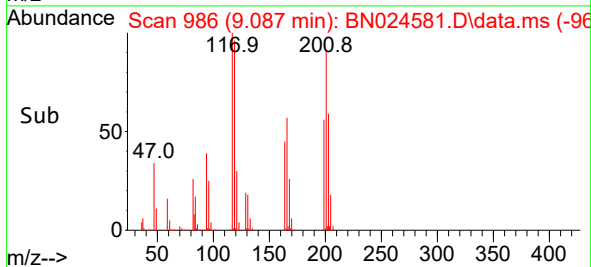
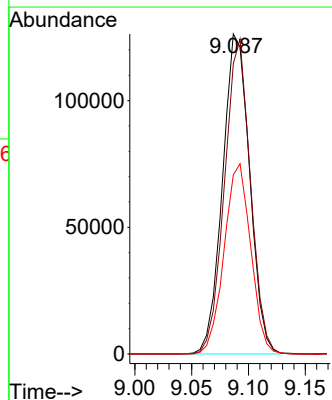
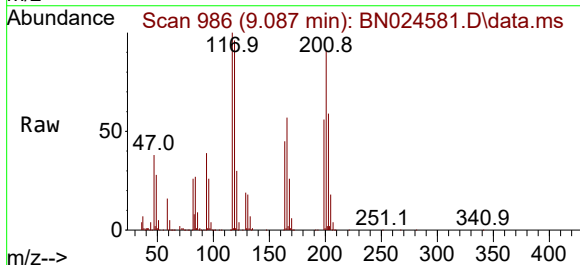
Instrument :
BNA_N
ClientSampleId :
SSTD020205

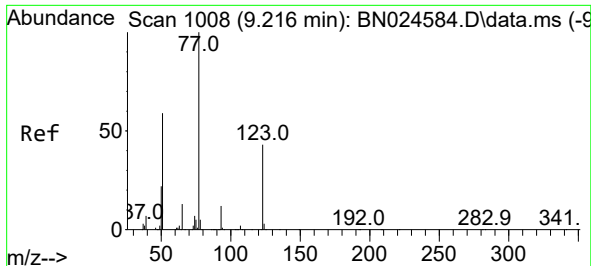
Tgt Ion:108 Resp: 582976
Ion Ratio Lower Upper
108 100
107 109.0 87.7 131.5



#19
Hexachloroethane
Concen: 11.316 ng/ul
RT: 9.087 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:117 Resp: 209770
Ion Ratio Lower Upper
117 100
201 90.7 71.9 107.9
199 56.0 45.2 67.8

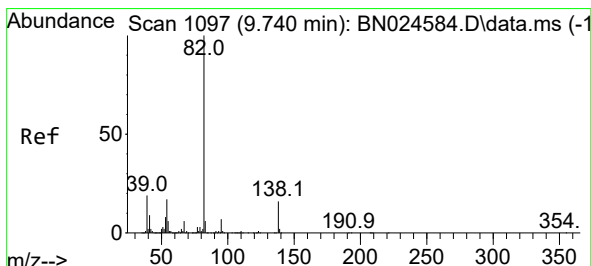
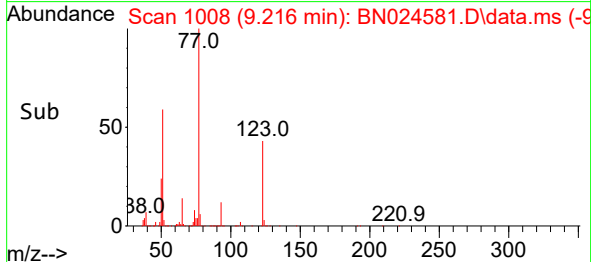
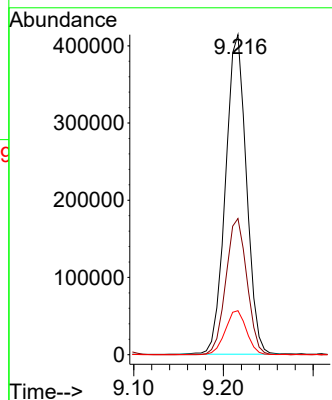
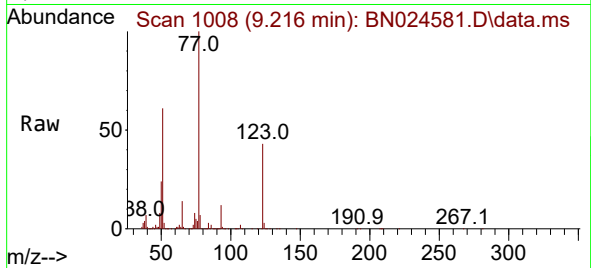




#22
Nitrobenzene
Concen: 11.570 ng/ul
RT: 9.216 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

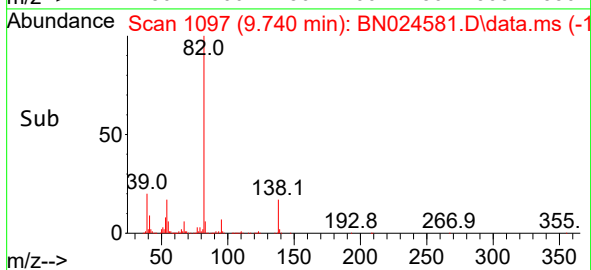
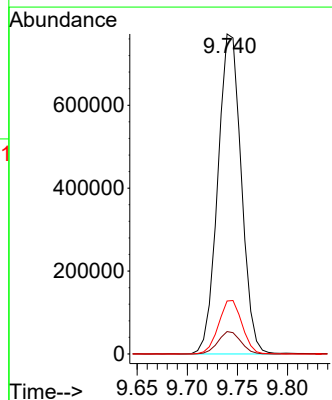
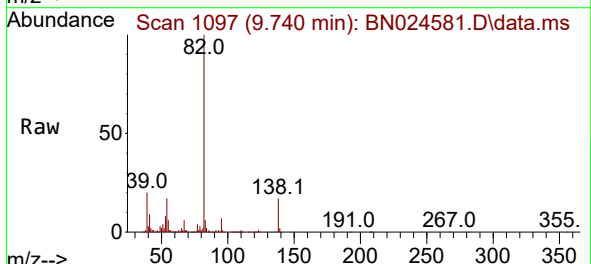
Instrument :
BNA_N
ClientSampleId :
SSTD020205

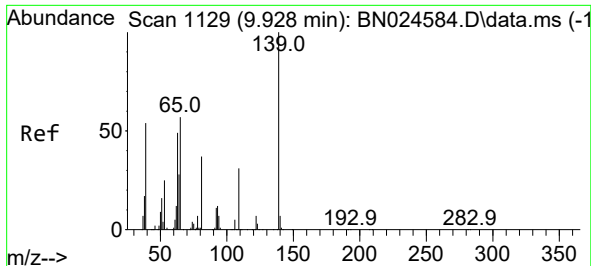
Tgt Ion: 77 Resp: 668536
Ion Ratio Lower Upper
77 100
123 42.5 34.3 51.5
65 13.7 10.8 16.2



#23
Isophorone
Concen: 11.666 ng/ul
RT: 9.740 min Scan# 1097
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion: 82 Resp: 1252949
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.0
138 16.6 12.6 18.8

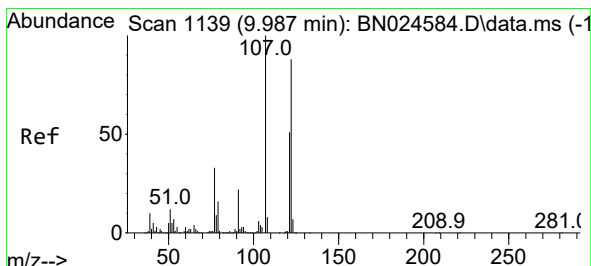
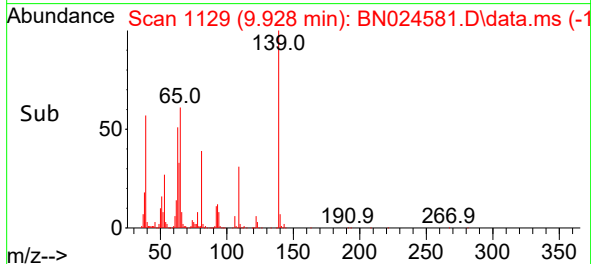
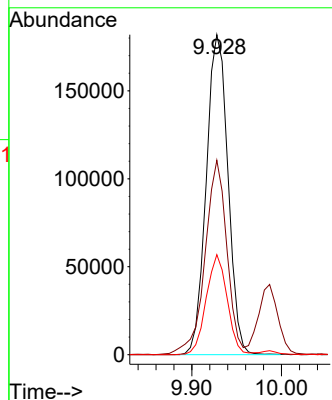
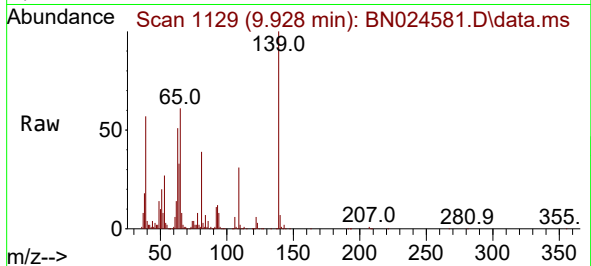




#25
2-Nitrophenol
Concen: 11.685 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

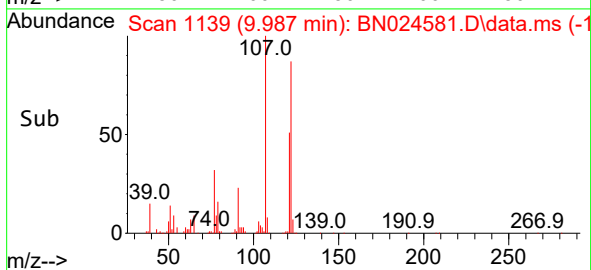
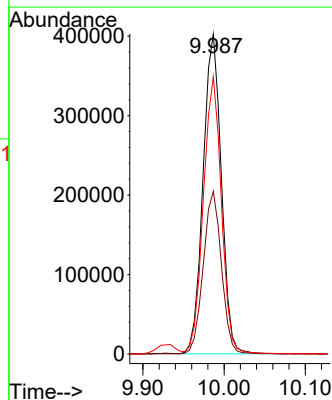
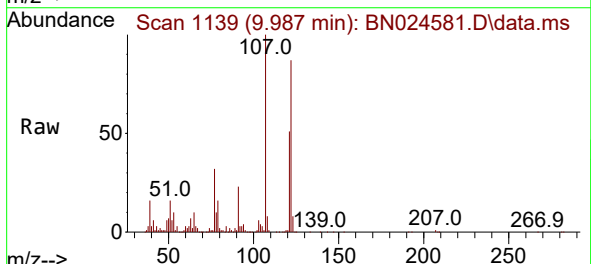
Instrument :
BNA_N
ClientSampleId :
SSTD020205

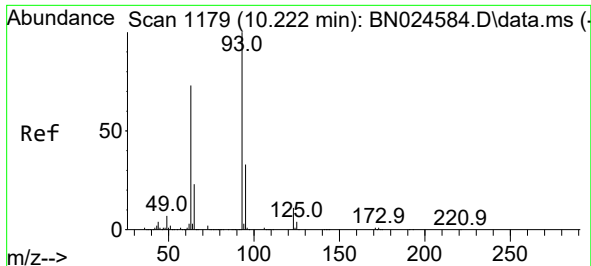
Tgt Ion:139 Resp: 305874
Ion Ratio Lower Upper
139 100
65 60.8 46.3 69.5
109 31.3 24.6 37.0



#26
2,4-Dimethylphenol
Concen: 11.539 ng/ul
RT: 9.987 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:107 Resp: 627434
Ion Ratio Lower Upper
107 100
121 50.8 40.7 61.1
122 86.6 71.2 106.8

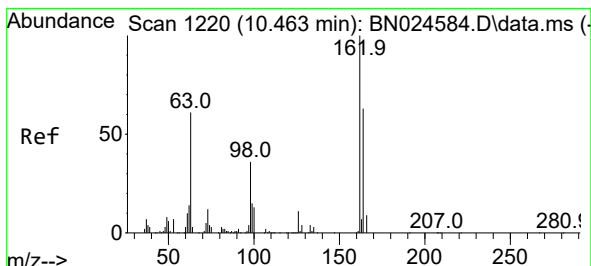
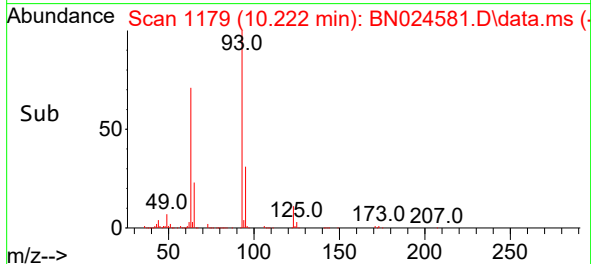
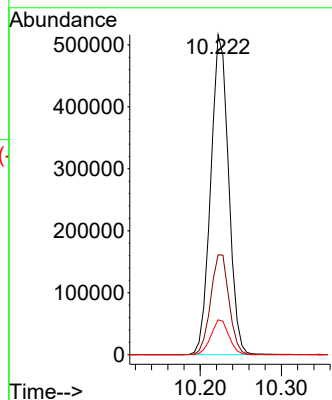
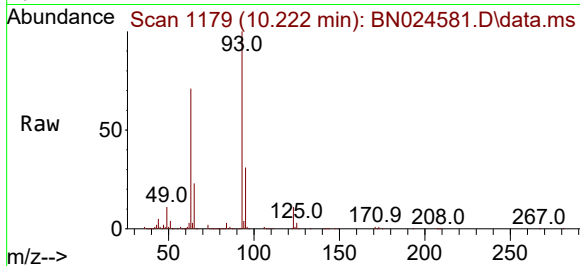




#27
 Bis(2-Chloroethoxy)methane
 Concen: 11.432 ng/ul
 RT: 10.222 min Scan# 1179
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

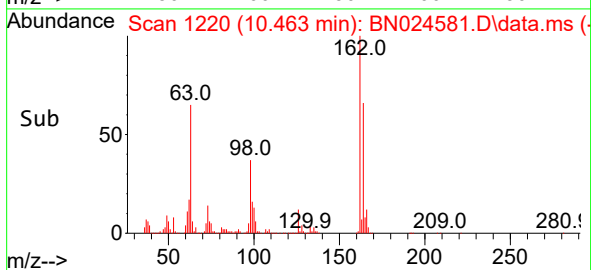
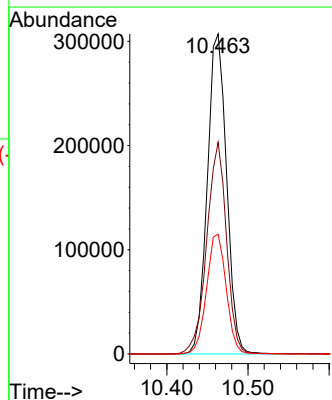
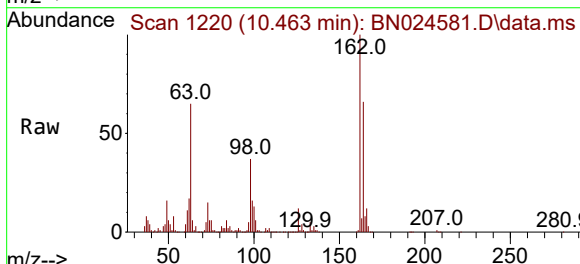
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020205

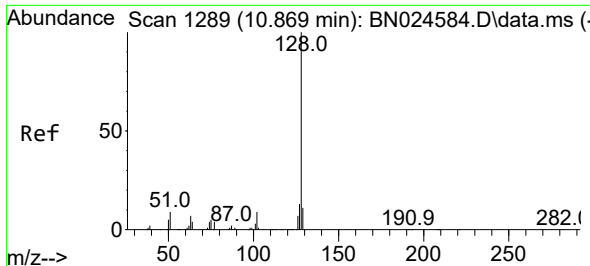
Tgt Ion: 93 Resp: 787944
 Ion Ratio Lower Upper
 93 100
 95 31.2 26.4 39.6
 123 10.9 8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 11.412 ng/ul
 RT: 10.463 min Scan# 1220
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

Tgt Ion: 162 Resp: 506211
 Ion Ratio Lower Upper
 162 100
 164 66.2 50.5 75.7
 98 37.4 28.6 42.8

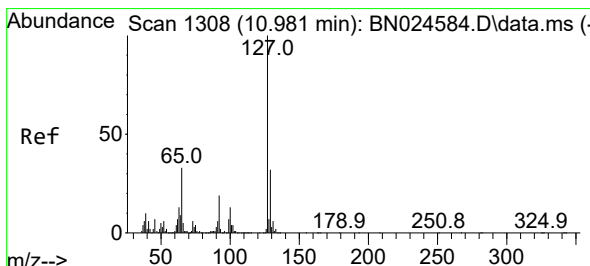
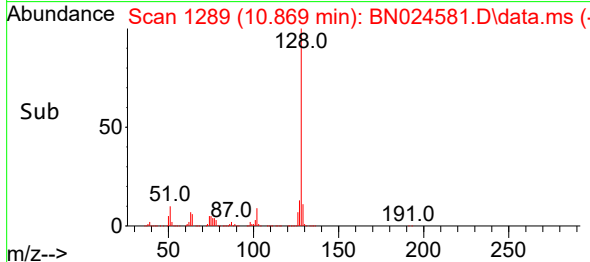
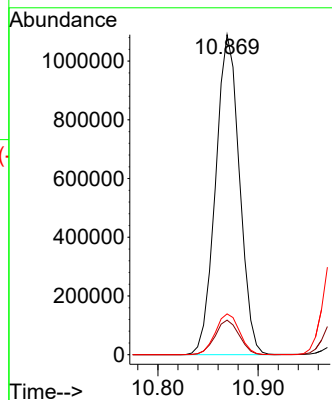
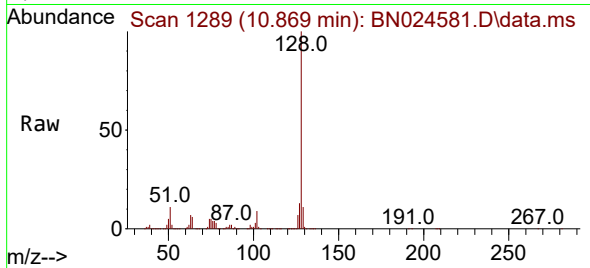




#30
Naphthalene
Concen: 11.539 ng/ul
RT: 10.869 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

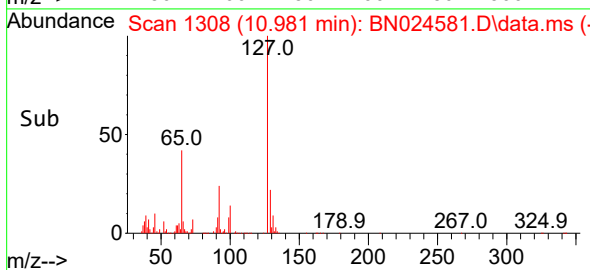
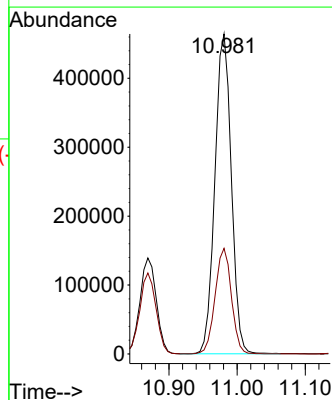
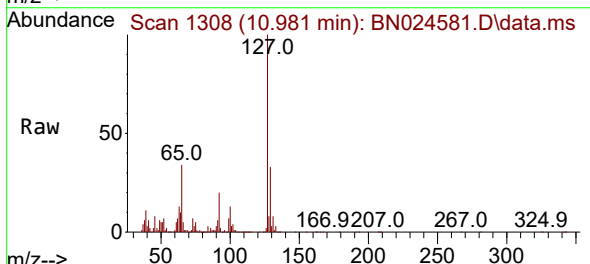
Instrument :
BNA_N
ClientSampleId :
SSTD020205

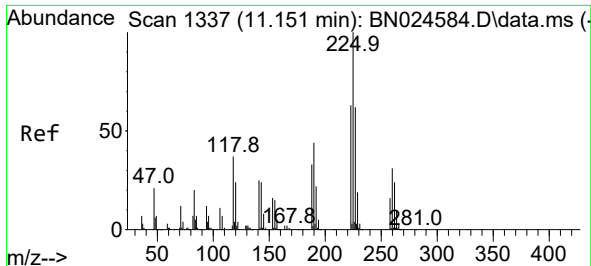
Tgt Ion:128 Resp: 1802161
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 12.8 10.4 15.6



#32
4-Chloroaniline
Concen: 11.534 ng/ul
RT: 10.981 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:127 Resp: 779363
Ion Ratio Lower Upper
127 100
129 33.0 25.5 38.3

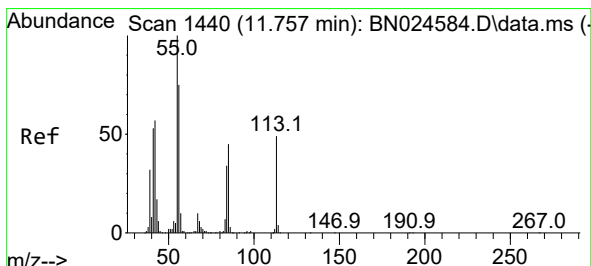
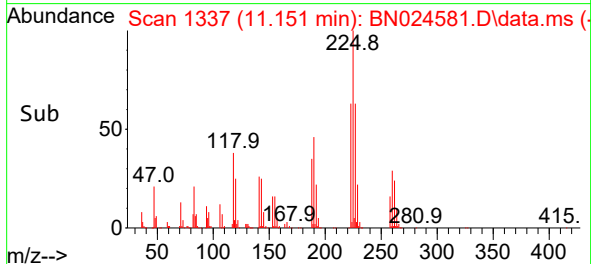
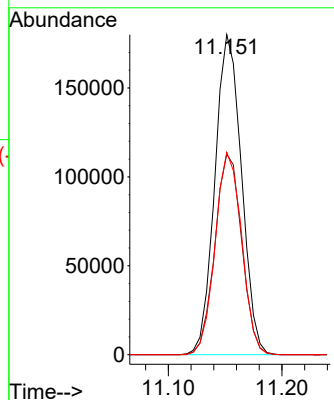
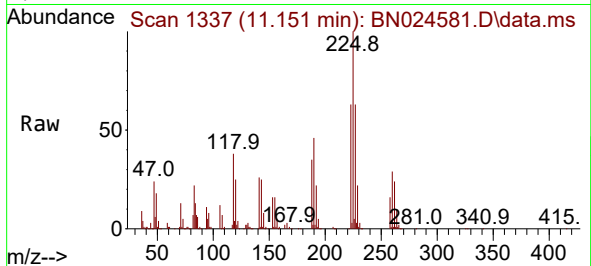




#33
Hexachlorobutadiene
Concen: 11.474 ng/ul
RT: 11.151 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

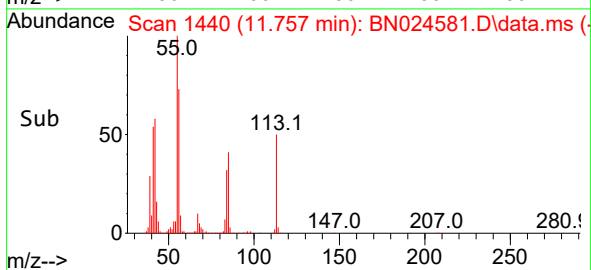
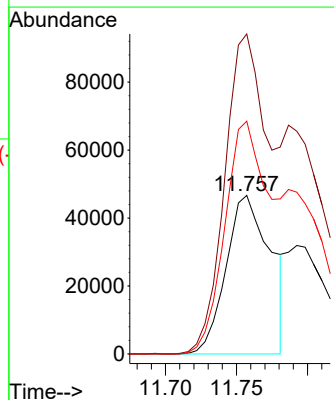
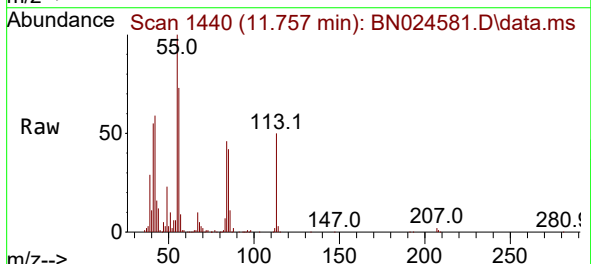
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BNA_N
ClientSampleId :
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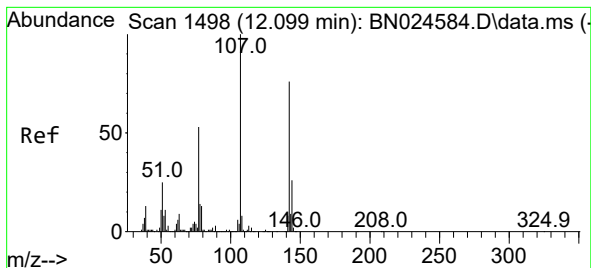
Tgt Ion:225 Resp: 293104
Ion Ratio Lower Upper
225 100
223 62.7 50.2 75.4
227 63.3 49.6 74.4



#34
Caprolactam
Concen: 6.647 ng/ul
RT: 11.757 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:113 Resp: 101549
Ion Ratio Lower Upper
113 100
55 201.8 162.2 243.2
56 146.9 121.6 182.4

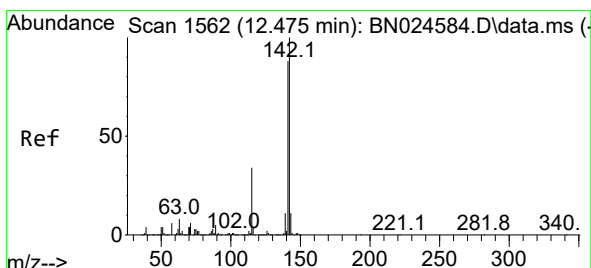
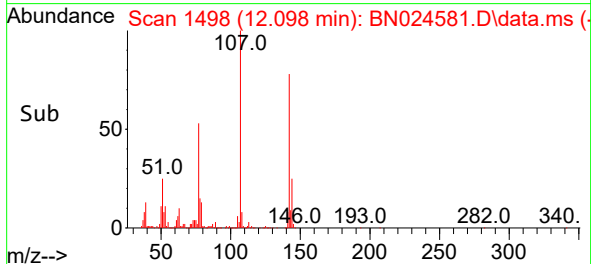
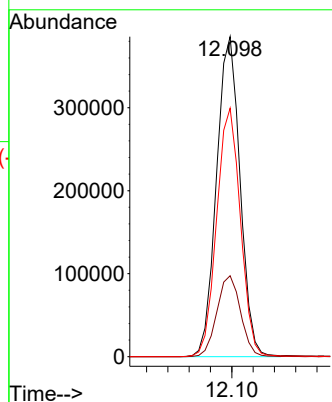
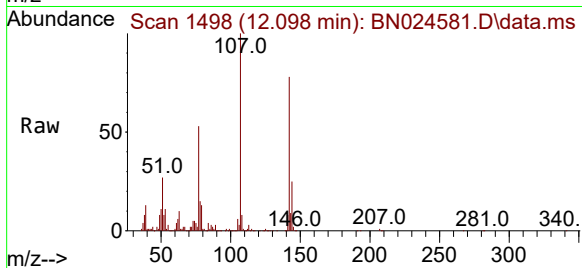




#35
4-Chloro-3-methylphenol
Concen: 11.663 ng/ul
RT: 12.098 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

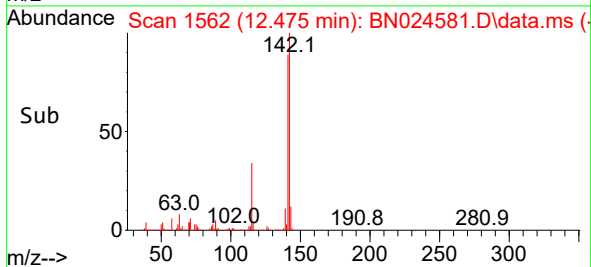
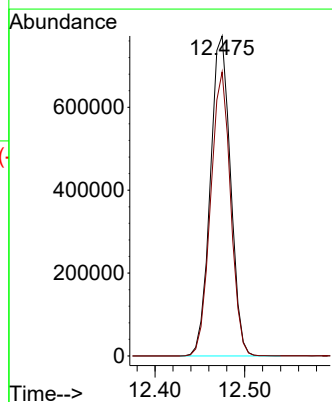
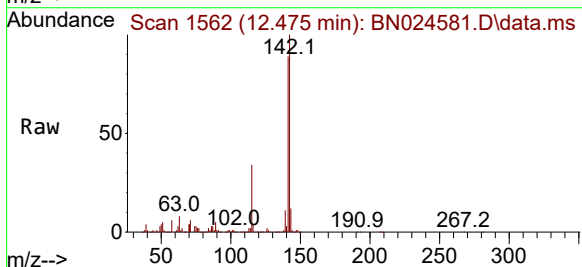
Instrument :
BNA_N
ClientSampleId :
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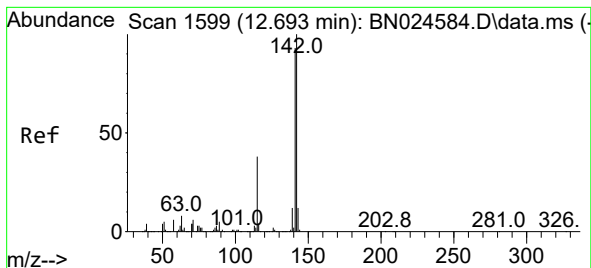
Tgt Ion:107 Resp: 591476
Ion Ratio Lower Upper
107 100
144 25.3 21.1 31.7
142 77.7 61.0 91.4



#36
2-Methylnaphthalene
Concen: 11.554 ng/ul
RT: 12.475 min Scan# 1562
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:142 Resp: 1208176
Ion Ratio Lower Upper
142 100
141 88.7 70.2 105.4





#37

1-Methylnaphthalene

Concen: 11.591 ng/ul

RT: 12.692 min Scan# 1599

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

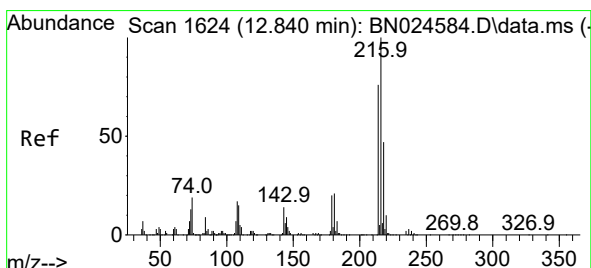
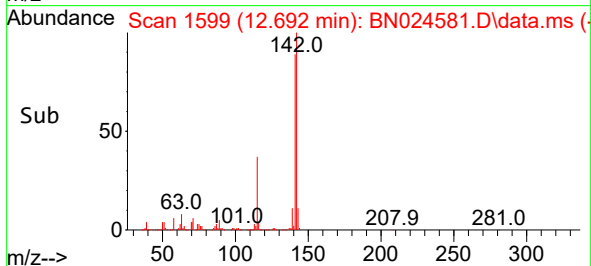
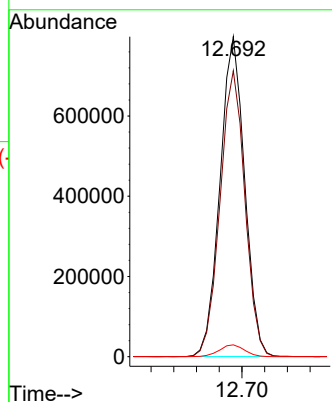
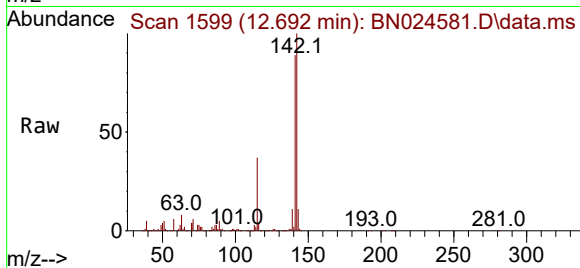
Tgt Ion:142 Resp: 1200841

Ion Ratio Lower Upper

142 100

141 89.4 74.2 111.4

116 3.7 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 11.595 ng/ul

RT: 12.839 min Scan# 1624

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Tgt Ion:216 Resp: 604640

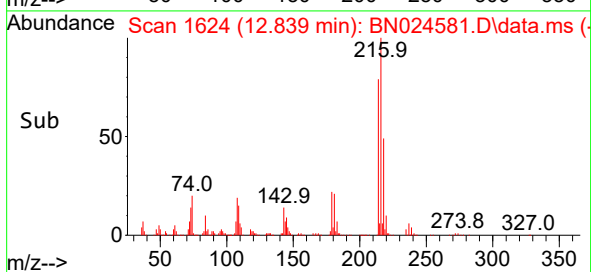
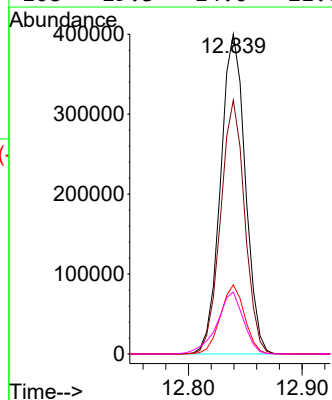
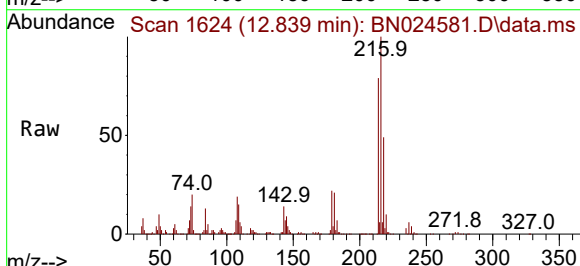
Ion Ratio Lower Upper

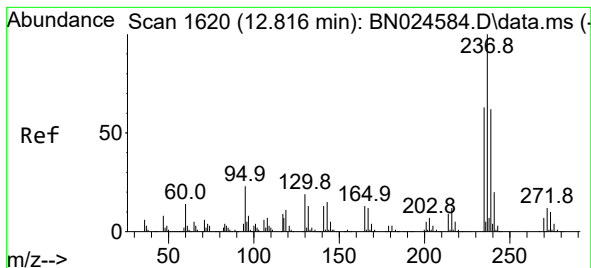
216 100

214 79.3 61.0 91.4

179 21.6 15.7 23.5

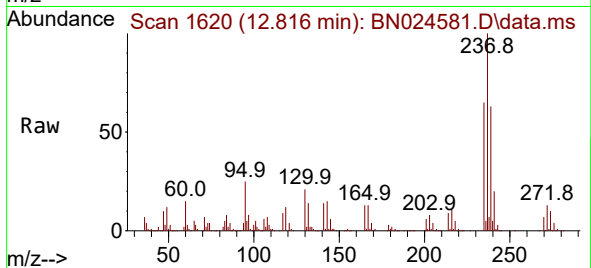
108 19.3 14.0 21.0



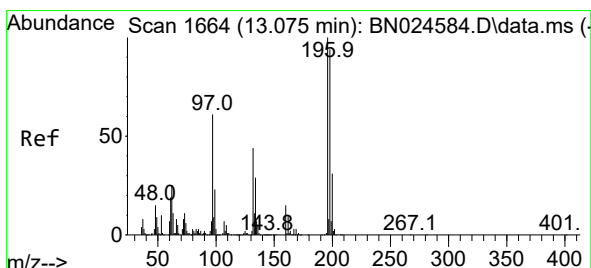
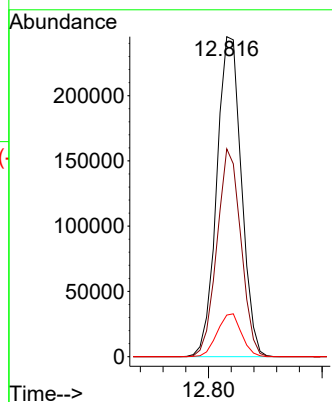
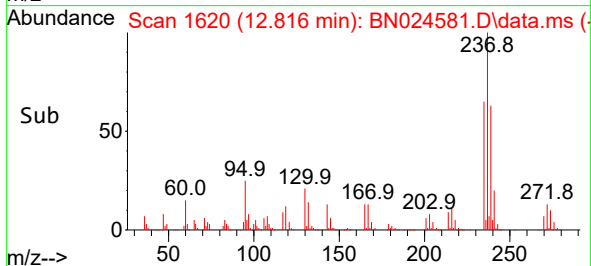


#40
Hexachlorocyclopentadiene
Concen: 11.273 ng/ul
RT: 12.816 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

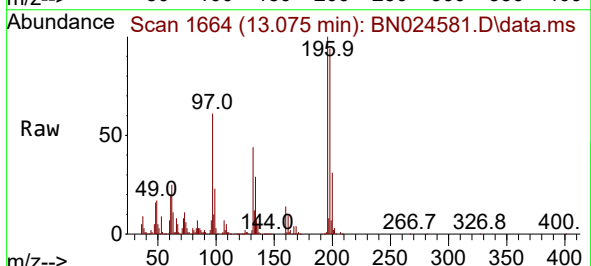
Instrument :
BNA_N
ClientSampleId :
SSTD020205



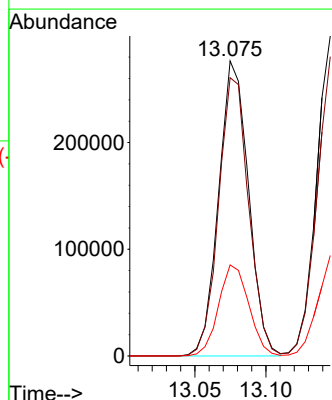
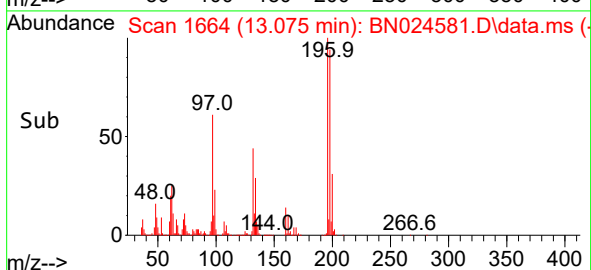
Tgt Ion:237 Resp: 369933
Ion Ratio Lower Upper
237 100
235 64.9 50.0 75.0
272 13.0 9.5 14.3

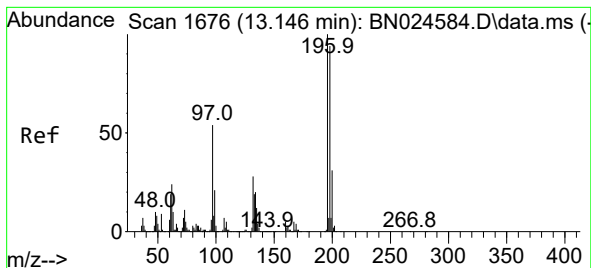


#41
2,4,6-Trichlorophenol
Concen: 11.651 ng/ul
RT: 13.075 min Scan# 1664
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07



Tgt Ion:196 Resp: 404795
Ion Ratio Lower Upper
196 100
198 94.3 75.5 113.3
200 30.9 24.6 37.0





#42

2,4,5-Trichlorophenol

Concen: 11.698 ng/ul

RT: 13.145 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

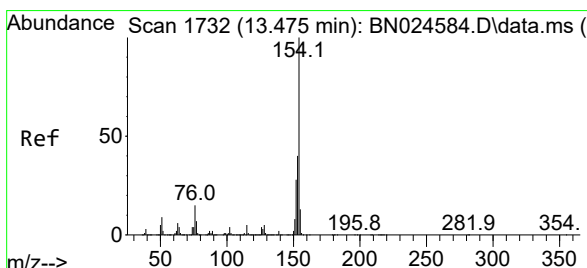
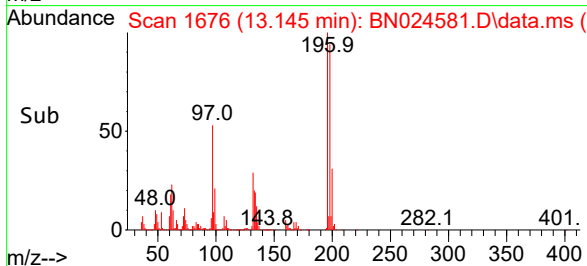
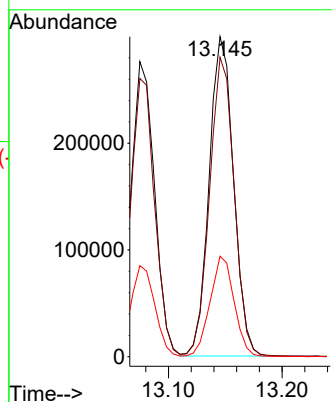
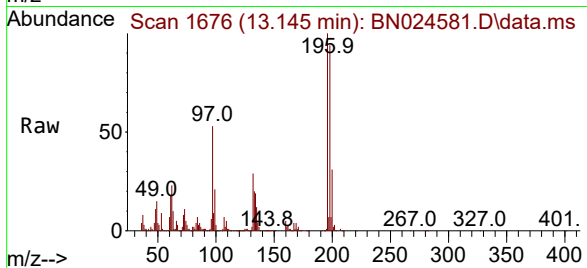
Tgt Ion:196 Resp: 446690

Ion Ratio Lower Upper

196 100

198 93.6 75.4 113.0

200 31.4 24.6 37.0



#43

1,1'-Biphenyl

Concen: 11.520 ng/ul

RT: 13.481 min Scan# 1733

Delta R.T. 0.006 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

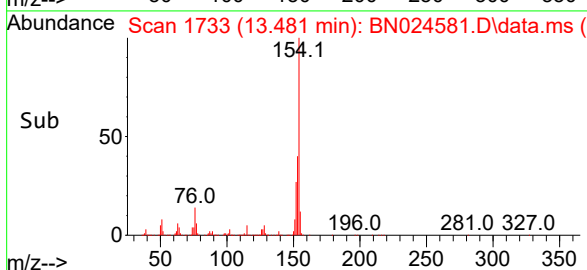
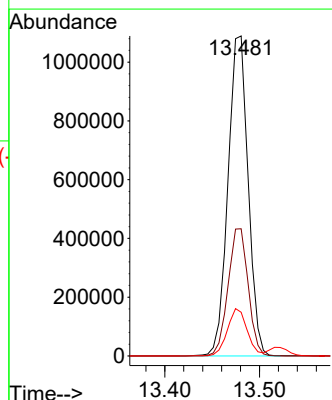
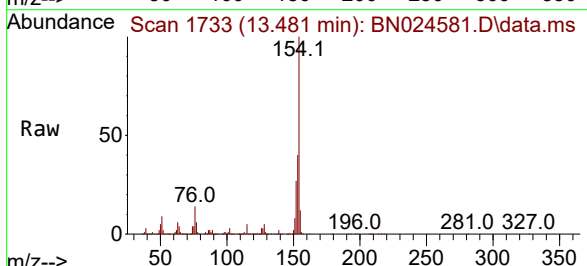
Tgt Ion:154 Resp: 1610134

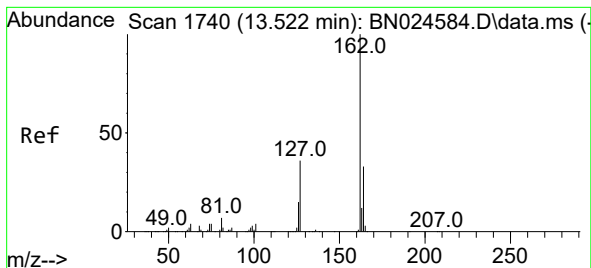
Ion Ratio Lower Upper

154 100

153 39.8 32.2 48.4

76 13.6 11.7 17.5





#44

2-Chloronaphthalene

Concen: 11.400 ng/ul

RT: 13.522 min Scan# 1740

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

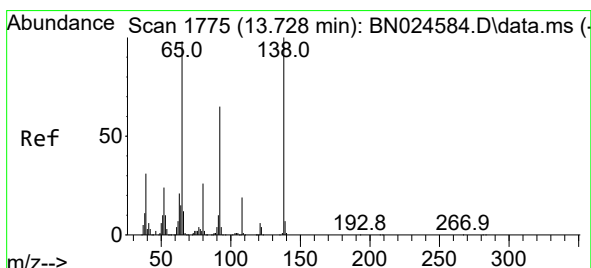
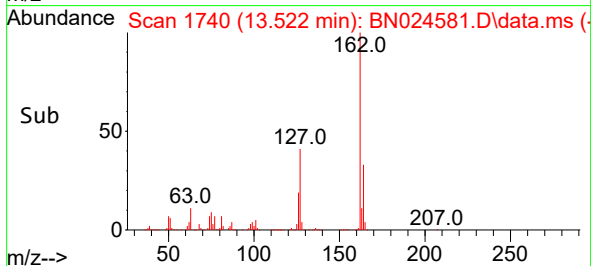
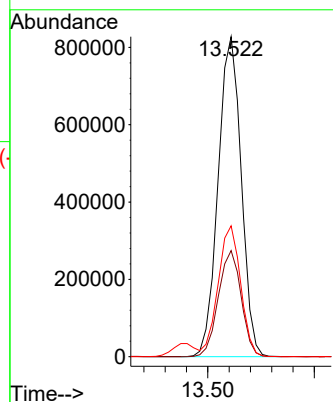
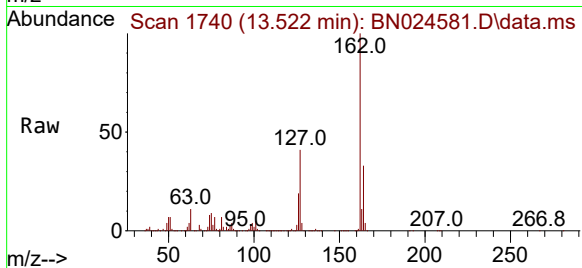
Tgt Ion:162 Resp: 1243923

Ion Ratio Lower Upper

162 100

164 33.2 26.1 39.1

127 40.9 31.1 46.7



#45

2-Nitroaniline

Concen: 11.837 ng/ul

RT: 13.728 min Scan# 1775

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

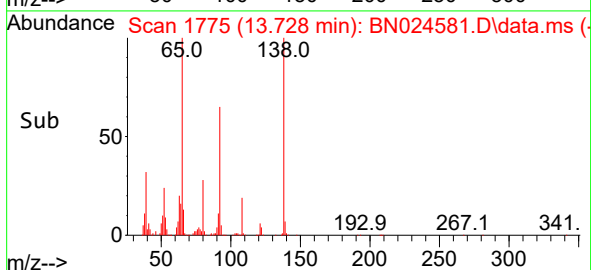
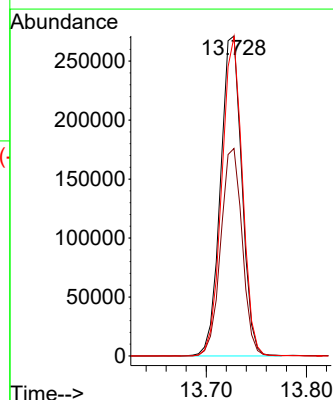
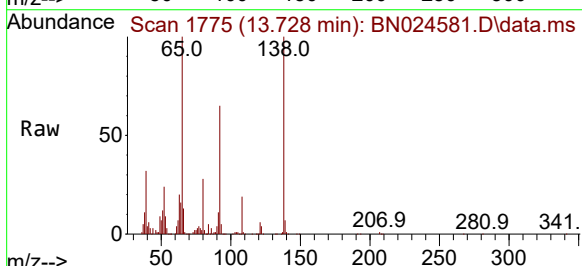
Tgt Ion: 65 Resp: 401288

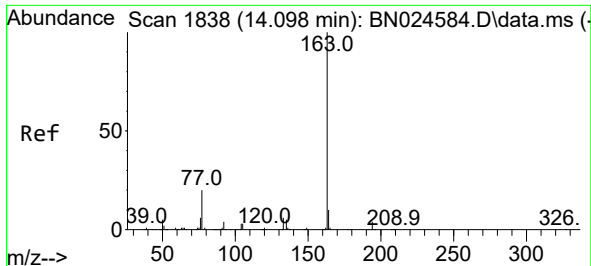
Ion Ratio Lower Upper

65 100

92 64.8 52.6 78.8

138 99.7 81.4 122.2

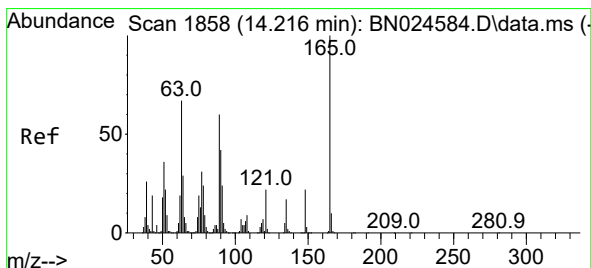
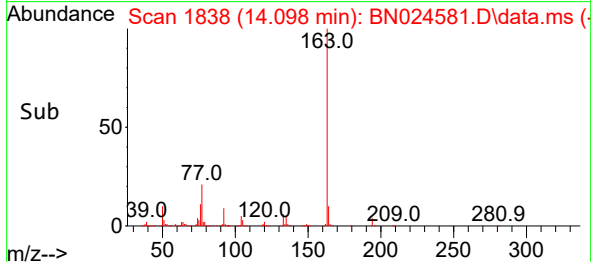
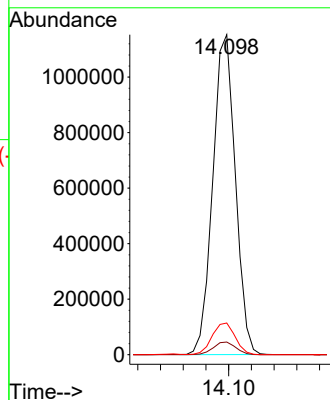
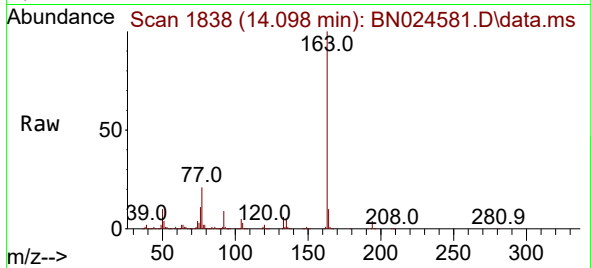




#47
Dimethylphthalate
Concen: 11.585 ng/ul
RT: 14.098 min Scan# 1838
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

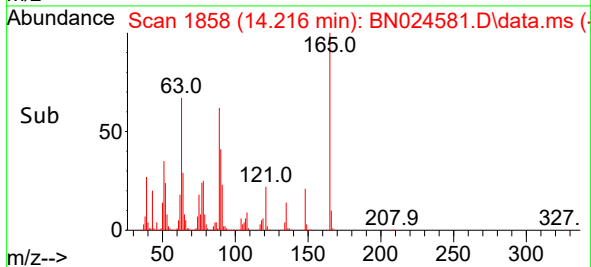
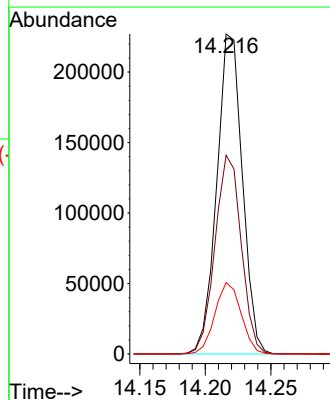
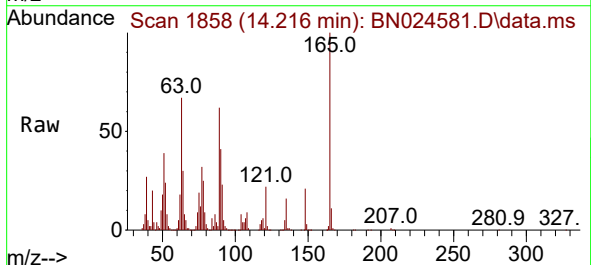
Instrument :
BNA_N
ClientSampleId :
SSTD020205

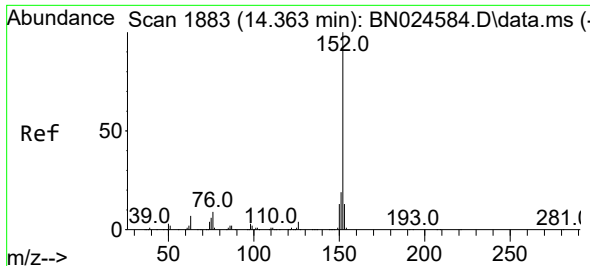
Tgt Ion:163 Resp: 1591502
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.9 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 11.865 ng/ul
RT: 14.216 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:165 Resp: 308734
Ion Ratio Lower Upper
165 100
89 62.1 47.8 71.6
121 22.3 17.3 25.9

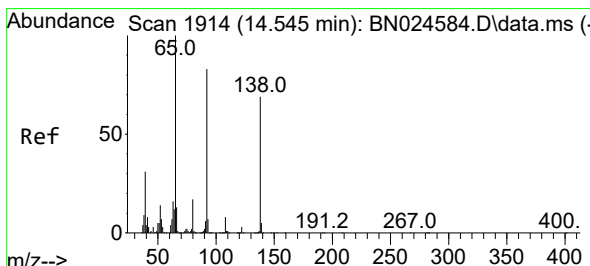
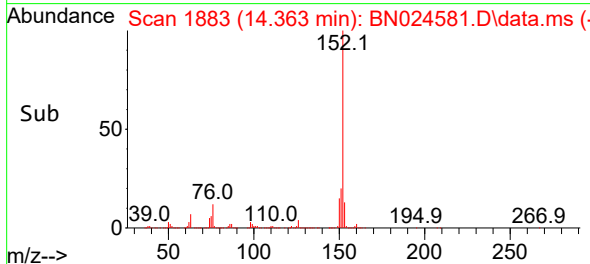
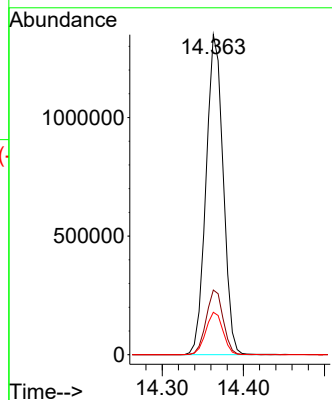
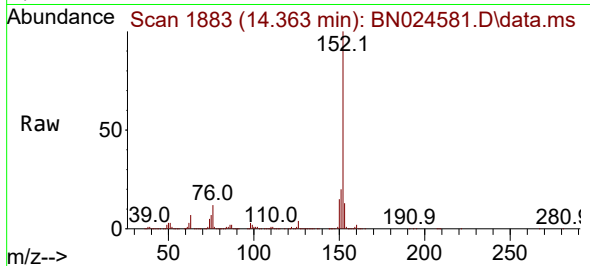




#50
Acenaphthylene
Concen: 11.697 ng/ul
RT: 14.363 min Scan# 1883
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

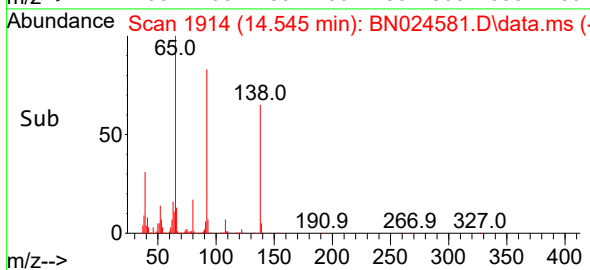
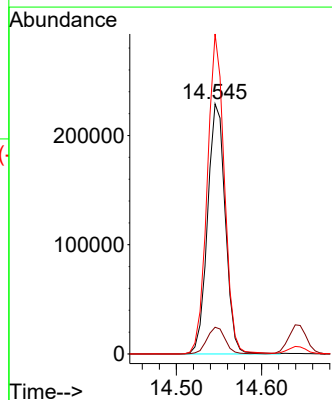
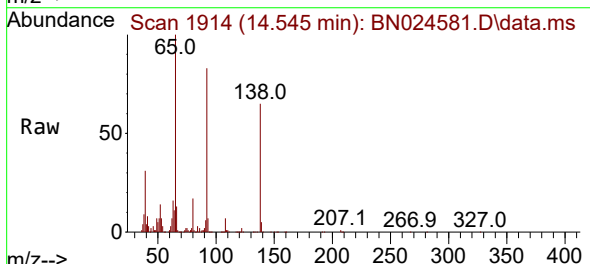
Instrument :
BNA_N
ClientSampleId :
SSTD020205

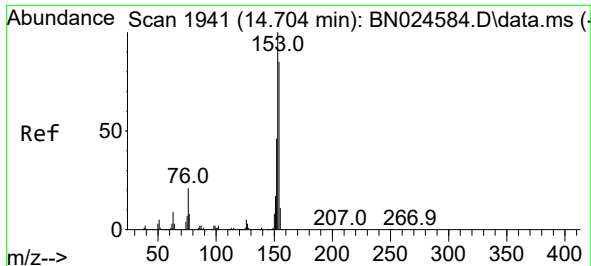
Tgt Ion:152 Resp: 1972690
Ion Ratio Lower Upper
152 100
151 20.2 15.5 23.3
153 13.2 10.3 15.5



#51
3-Nitroaniline
Concen: 11.998 ng/ul
RT: 14.545 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:138 Resp: 331850
Ion Ratio Lower Upper
138 100
108 10.7 8.8 13.2
92 128.0 96.1 144.1

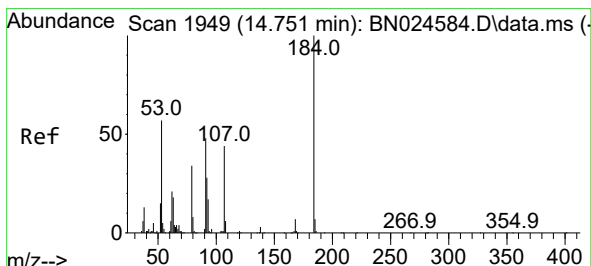
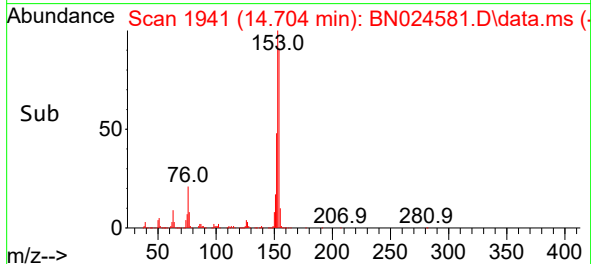
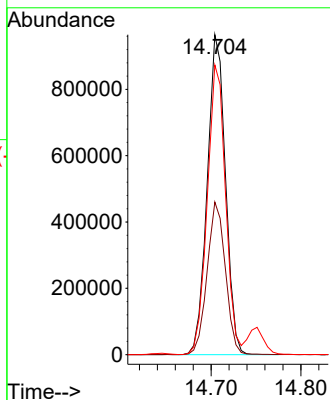
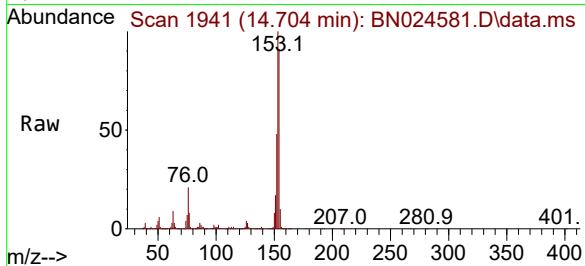




#52
Acenaphthene
Concen: 11.579 ng/ul
RT: 14.704 min Scan# 1941
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

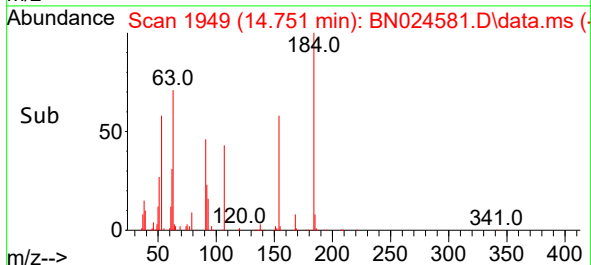
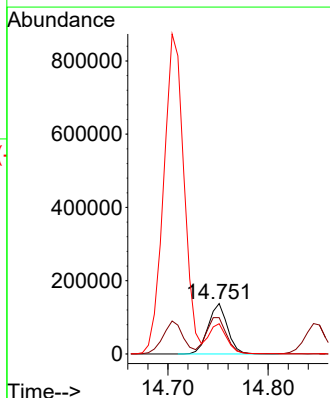
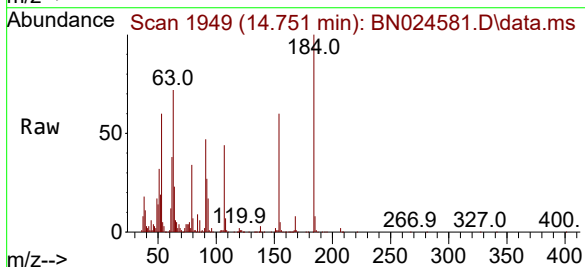
Instrument :
BNA_N
ClientSampleId :
SSTD020205

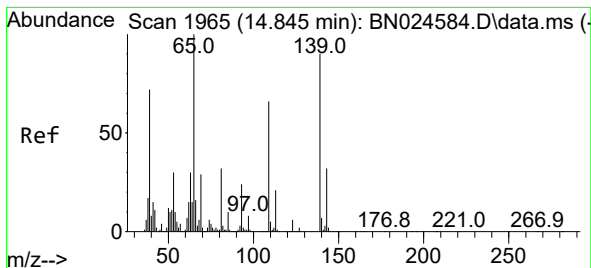
Tgt Ion:153 Resp: 1360834
Ion Ratio Lower Upper
153 100
152 47.7 36.6 55.0
154 90.6 67.7 101.5



#53
2,4-Dinitrophenol
Concen: 10.358 ng/ul
RT: 14.751 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:184 Resp: 183088
Ion Ratio Lower Upper
184 100
63 72.0 59.1 88.7
154 60.1 49.2 73.8

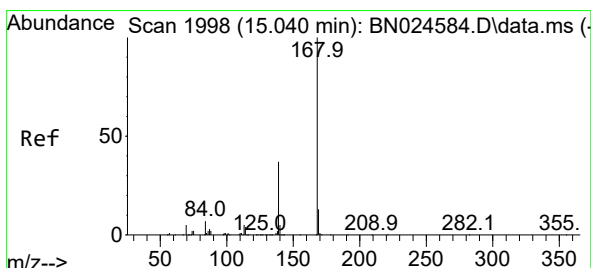
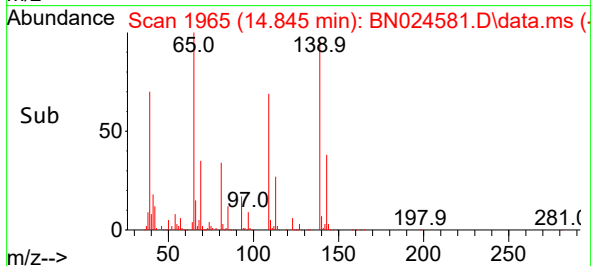
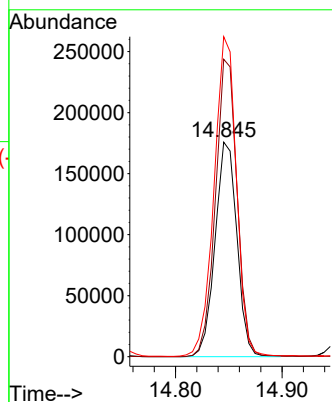
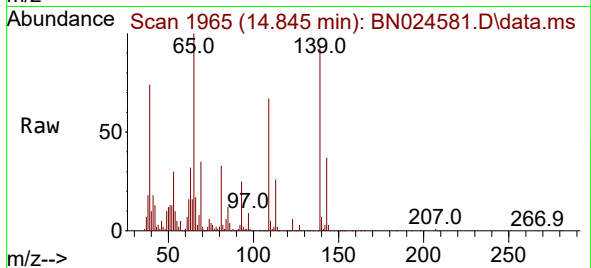




#55
4-Nitrophenol
Concen: 11.547 ng/ul
RT: 14.845 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

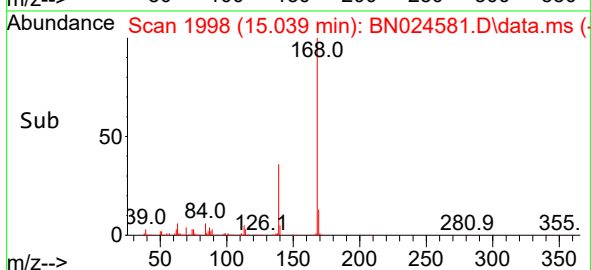
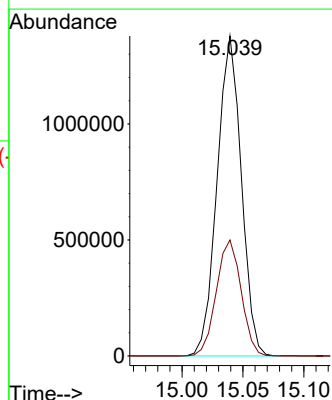
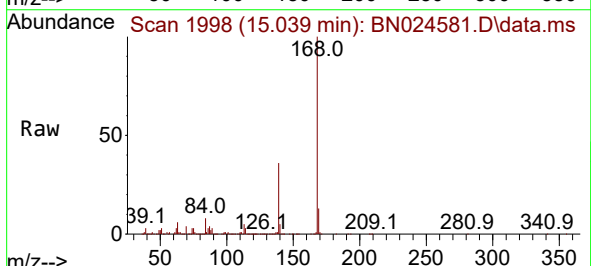
Instrument :
BNA_N
ClientSampleId :
SSTD020205

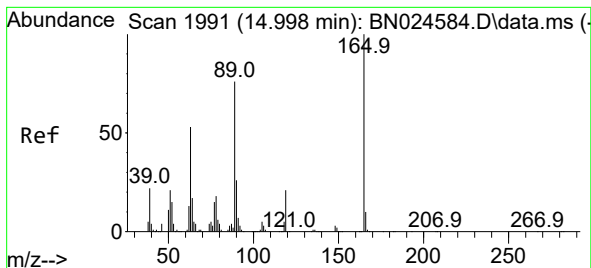
Tgt Ion:109 Resp: 250137
Ion Ratio Lower Upper
109 100
139 138.7 108.4 162.6
65 149.1 121.1 181.7



#56
Dibenzofuran
Concen: 11.653 ng/ul
RT: 15.039 min Scan# 1998
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:168 Resp: 1905639
Ion Ratio Lower Upper
168 100
139 36.2 30.0 45.0





#57

2,4-Dinitrotoluene

Concen: 11.940 ng/ul

RT: 15.004 min Scan# 1992

Delta R.T. 0.006 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

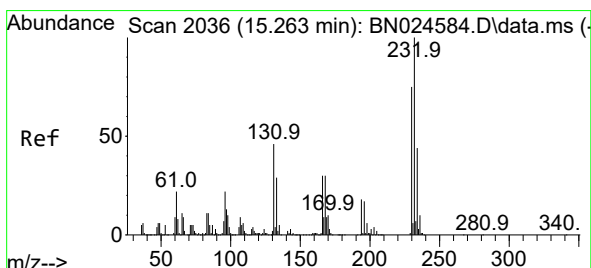
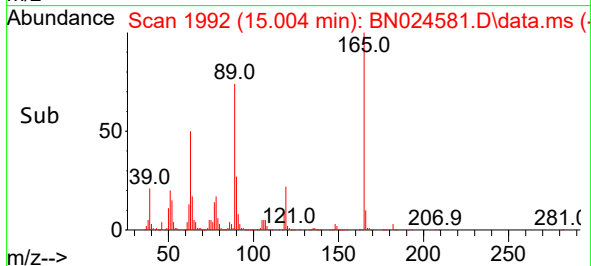
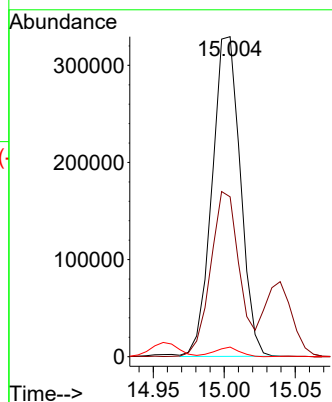
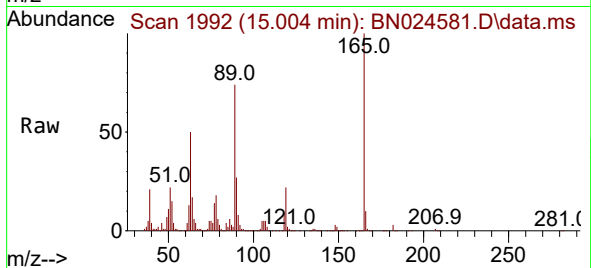
Tgt Ion:165 Resp: 455162

Ion Ratio Lower Upper

165 100

63 49.9 42.2 63.4

182 3.0 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 11.728 ng/ul

RT: 15.263 min Scan# 2036

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Tgt Ion:232 Resp: 373187

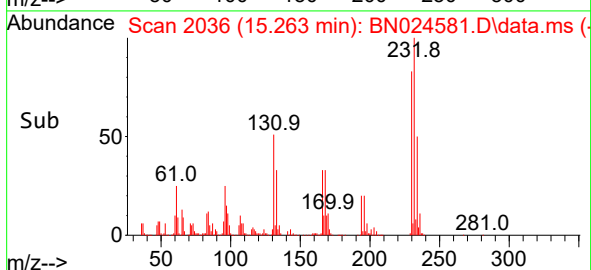
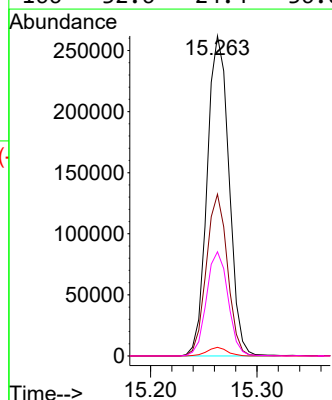
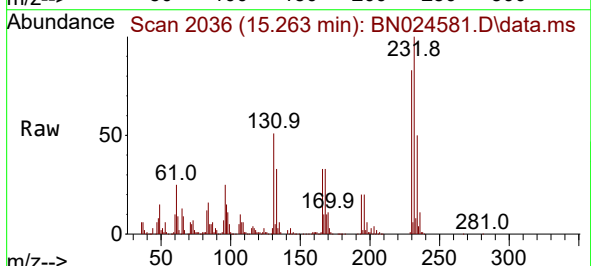
Ion Ratio Lower Upper

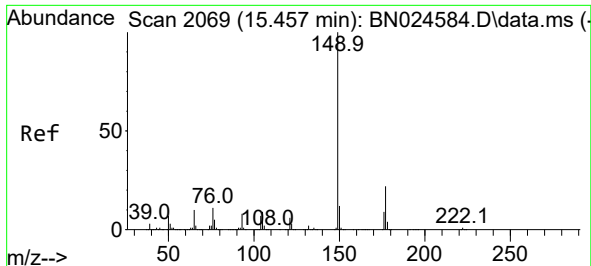
232 100

131 50.6 36.5 54.7

130 2.7 1.8 2.8

166 32.6 24.4 36.6

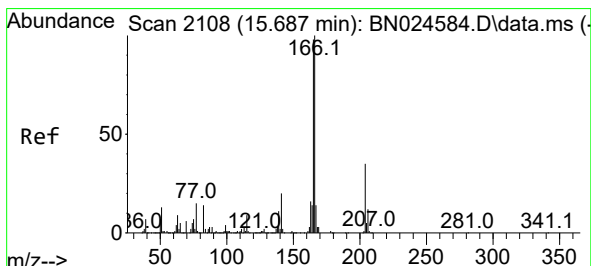
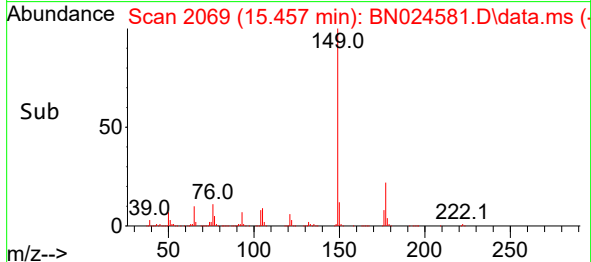
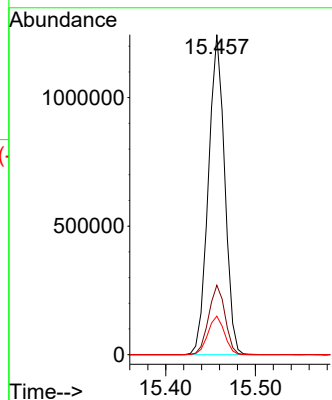
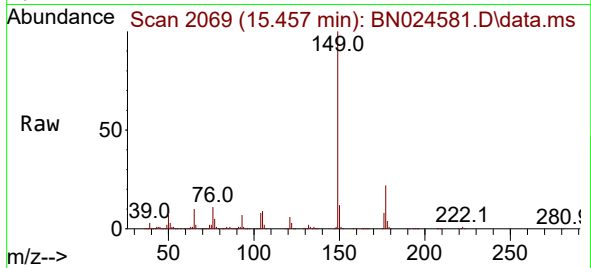




#59
Diethylphthalate
Concen: 11.690 ng/ul
RT: 15.457 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

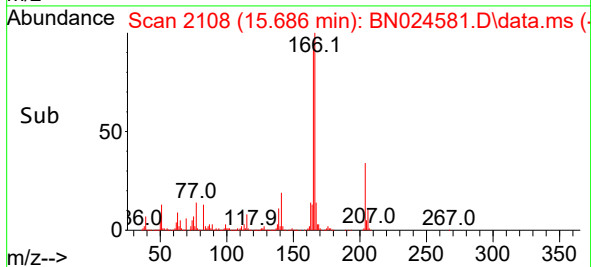
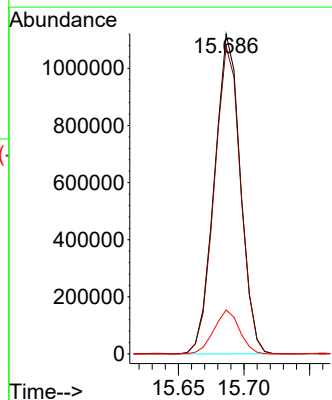
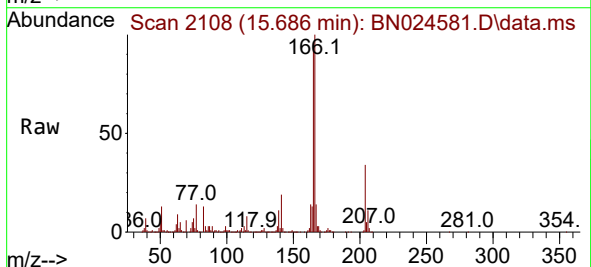
Instrument :
BNA_N
ClientSampleId :
SSTD020205

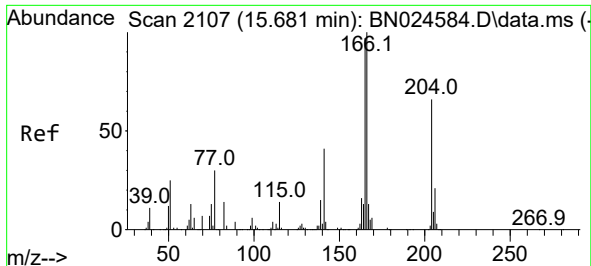
Tgt Ion:149 Resp: 1571426
Ion Ratio Lower Upper
149 100
177 21.7 17.5 26.3
150 12.0 9.8 14.6



#61
Fluorene
Concen: 11.776 ng/ul
RT: 15.686 min Scan# 2108
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:166 Resp: 1544102
Ion Ratio Lower Upper
166 100
165 96.1 78.6 118.0
167 13.7 11.0 16.4

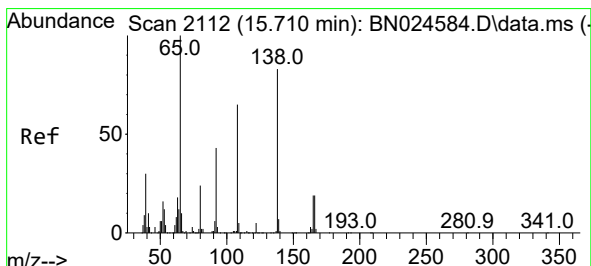
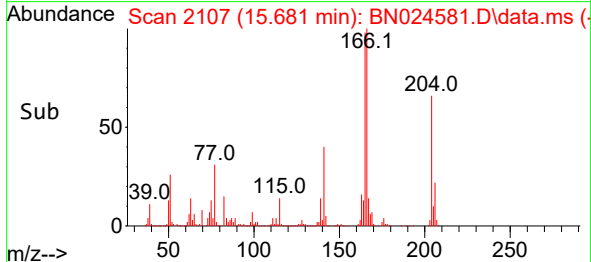
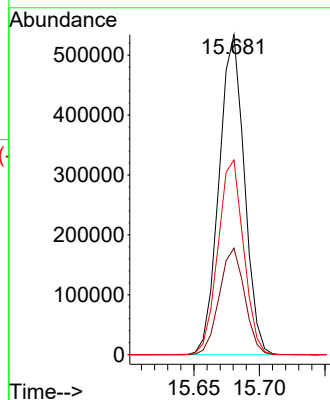
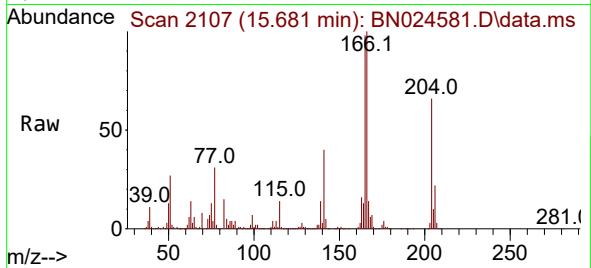




#62
4-Chlorophenyl-phenylether
Concen: 11.512 ng/ul
RT: 15.681 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

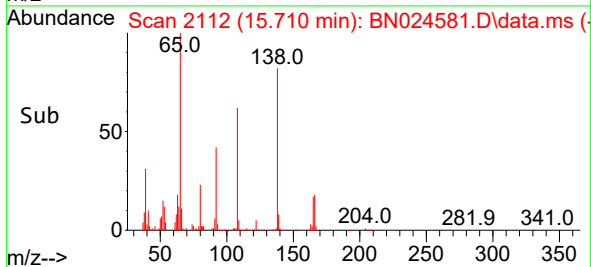
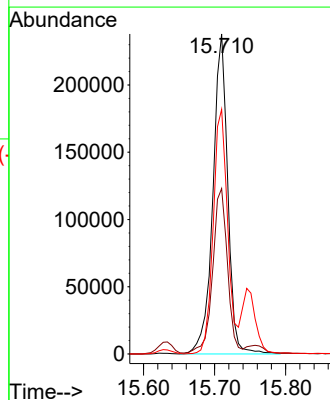
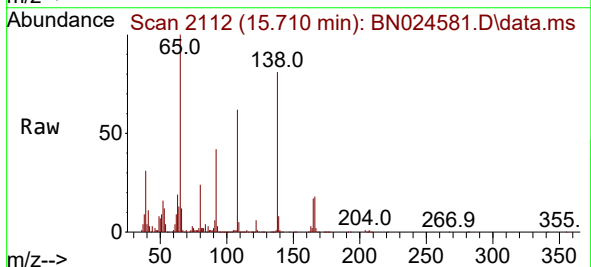
Instrument :
BNA_N
ClientSampleId :
SSTD020205

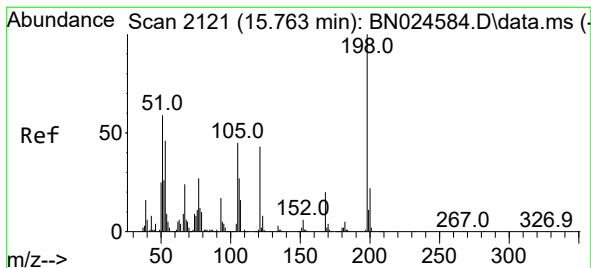
Tgt Ion:204 Resp: 716239
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 60.9 49.9 74.9



#63
4-Nitroaniline
Concen: 12.688 ng/ul
RT: 15.710 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:138 Resp: 345714
Ion Ratio Lower Upper
138 100
92 51.7 41.5 62.3
108 76.5 63.0 94.4

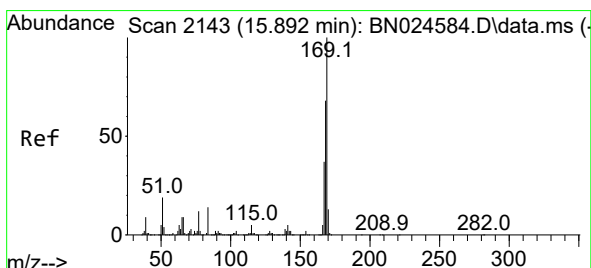
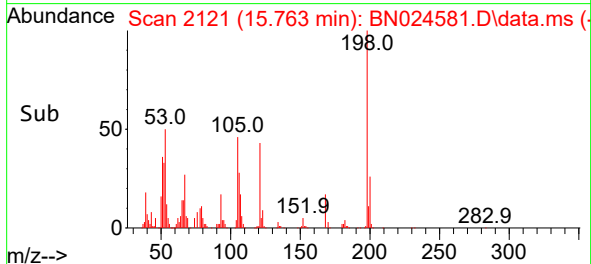
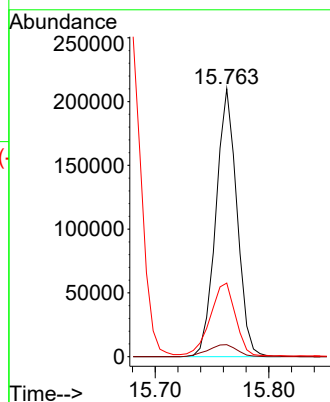
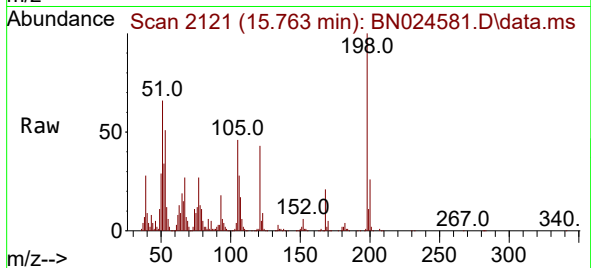




#66
 4,6-Dinitro-2-methylphenol
 Concen: 11.077 ng/ul
 RT: 15.763 min Scan# 2121
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

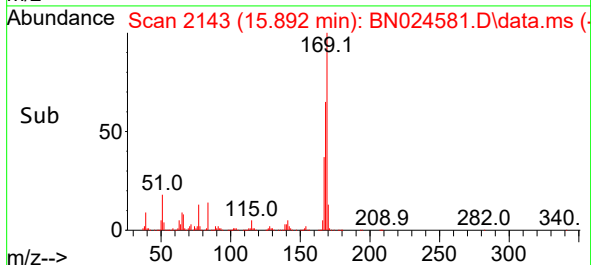
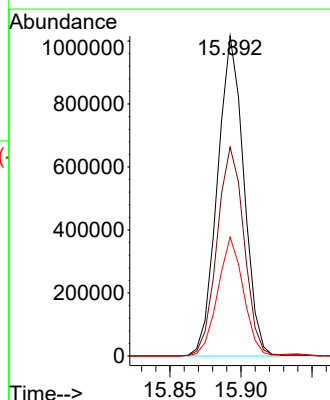
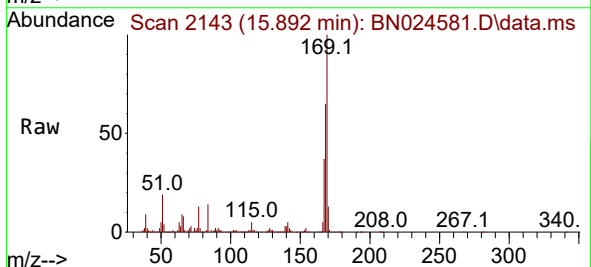
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020205

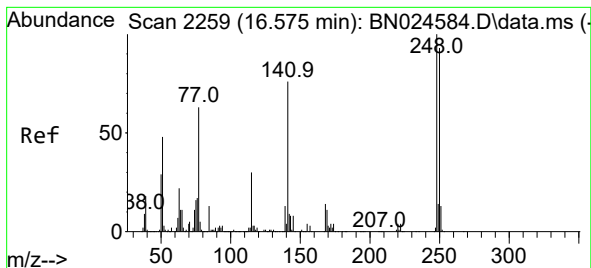
Tgt Ion:198 Resp: 270766
 Ion Ratio Lower Upper
 198 100
 182 4.5 3.9 5.9
 77 27.5 22.2 33.2



#67
 N-Nitrosodiphenylamine
 Concen: 11.668 ng/ul
 RT: 15.892 min Scan# 2143
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

Tgt Ion:169 Resp: 1309403
 Ion Ratio Lower Upper
 169 100
 168 65.3 54.3 81.5
 167 37.2 29.4 44.0

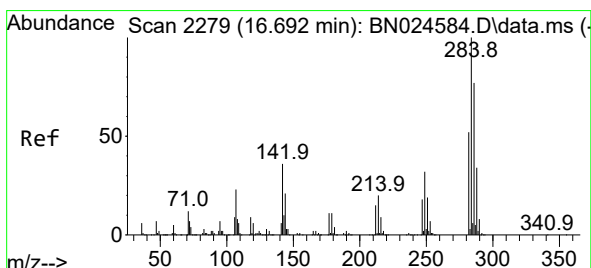
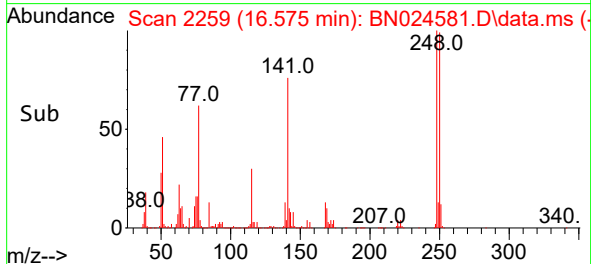
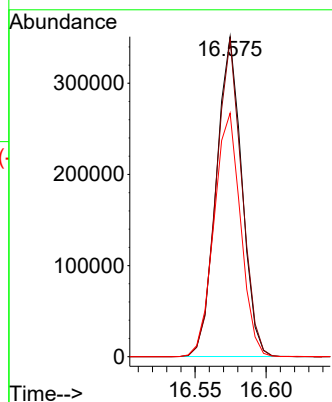
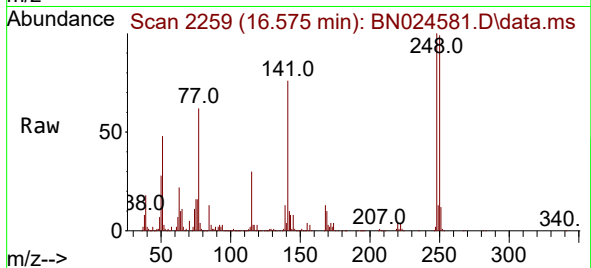




#68
4-Bromophenyl-phenylether
Concen: 11.713 ng/ul
RT: 16.575 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

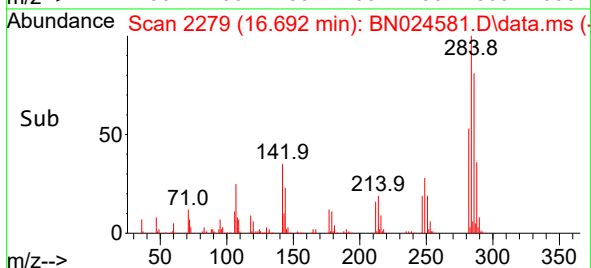
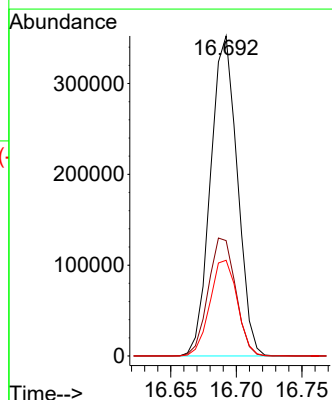
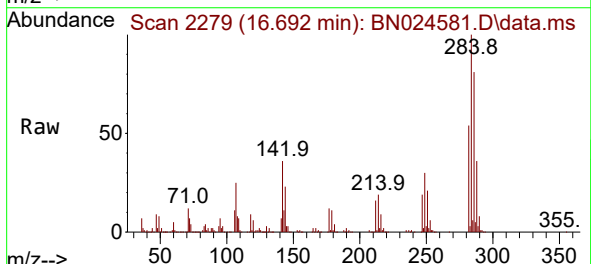
Instrument :
BNA_N
ClientSampleId :
SSTD020205

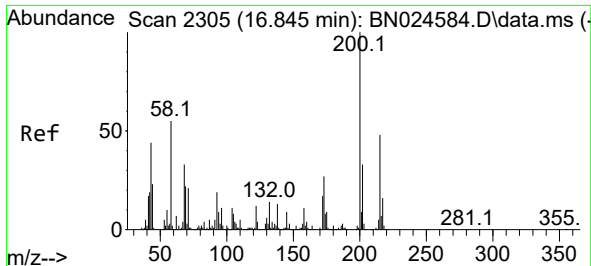
Tgt Ion:248 Resp: 438747
Ion Ratio Lower Upper
248 100
250 99.2 74.5 111.7
141 76.1 60.7 91.1



#69
Hexachlorobenzene
Concen: 11.354 ng/ul
RT: 16.692 min Scan# 2279
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:284 Resp: 500500
Ion Ratio Lower Upper
284 100
142 36.1 28.5 42.7
249 29.9 25.5 38.3

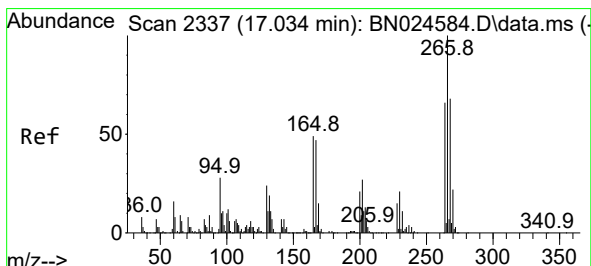
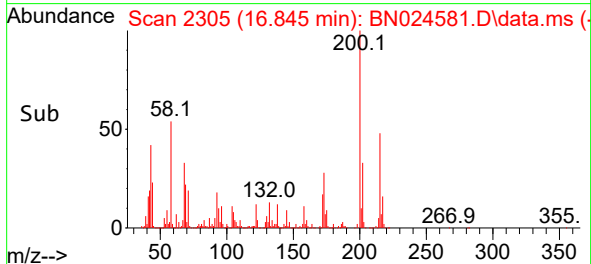
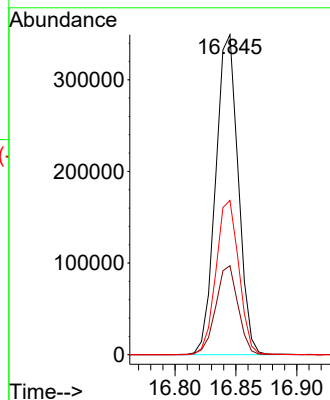
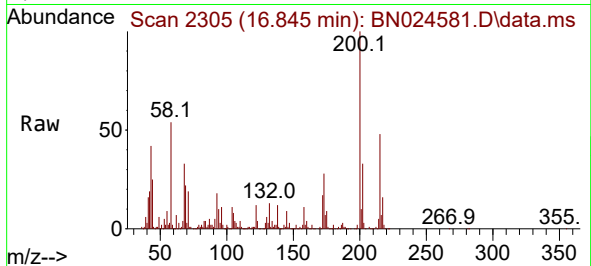




#70
 Atrazine
 Concen: 11.755 ng/ul
 RT: 16.845 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

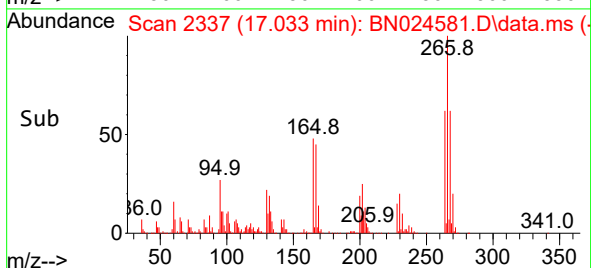
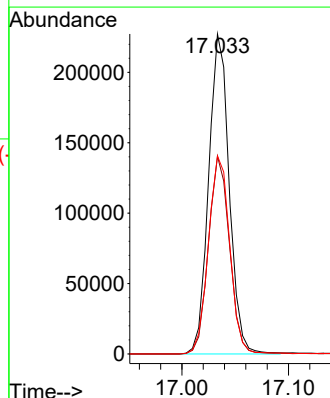
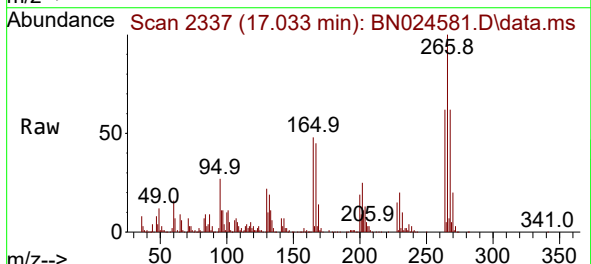
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020205

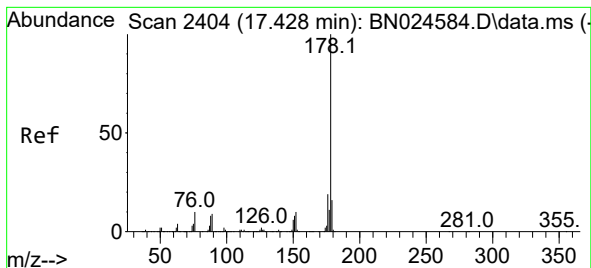
Tgt Ion:200 Resp: 450712
 Ion Ratio Lower Upper
 200 100
 173 27.8 21.8 32.6
 215 48.2 38.2 57.2



#71
 Pentachlorophenol
 Concen: 11.304 ng/ul
 RT: 17.033 min Scan# 2337
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

Tgt Ion:266 Resp: 304604
 Ion Ratio Lower Upper
 266 100
 264 61.8 52.5 78.7
 268 61.9 54.4 81.6





#72

Phenanthrene

Concen: 11.693 ng/ul

RT: 17.427 min Scan# 2404

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

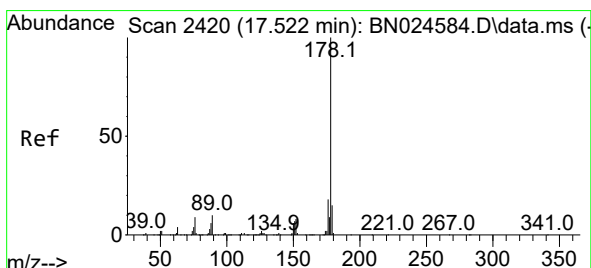
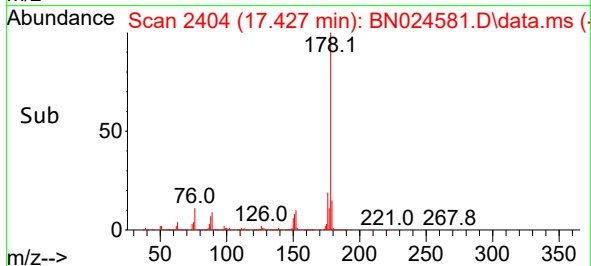
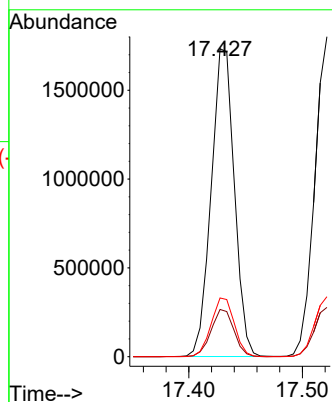
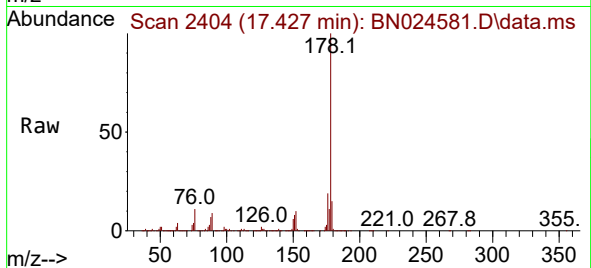
Tgt Ion:178 Resp: 2458962

Ion Ratio Lower Upper

178 100

179 15.3 12.7 19.1

176 19.1 15.5 23.3



#74

Anthracene

Concen: 11.704 ng/ul

RT: 17.522 min Scan# 2420

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

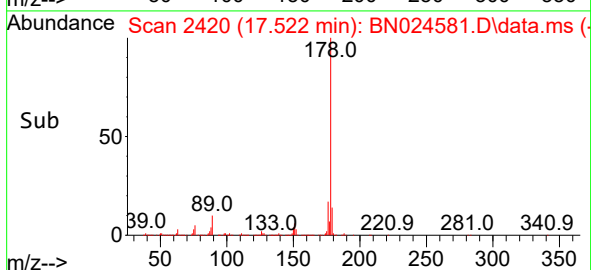
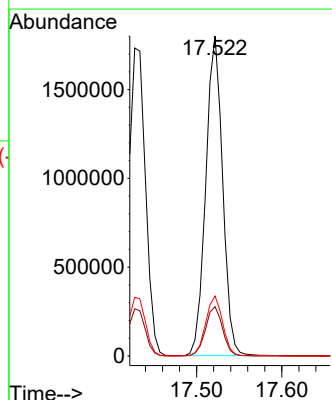
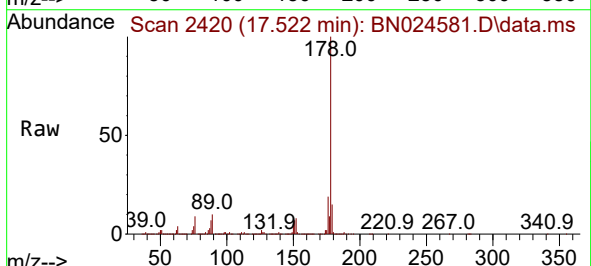
Tgt Ion:178 Resp: 2472595

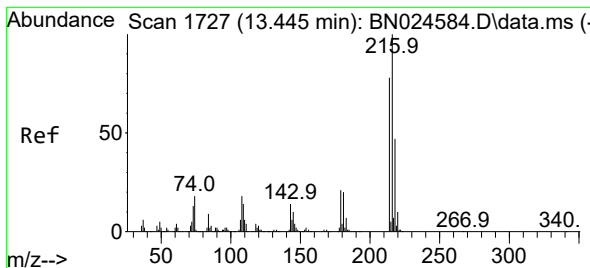
Ion Ratio Lower Upper

178 100

179 15.4 11.9 17.9

176 18.8 14.1 21.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 11.168 ng/uL

RT: 13.445 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

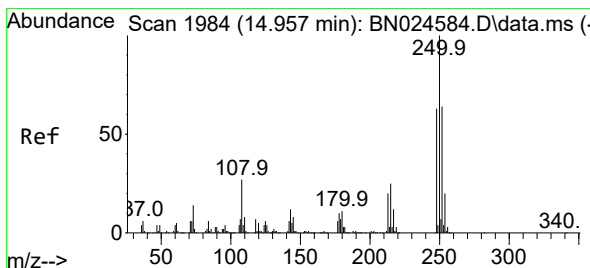
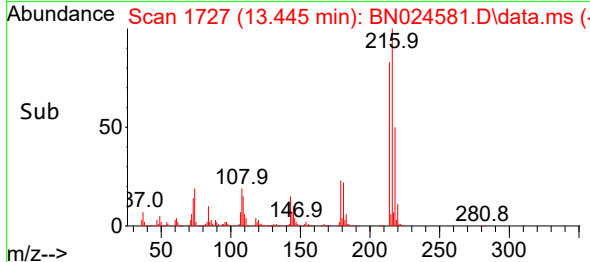
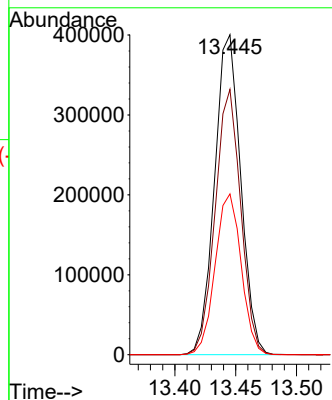
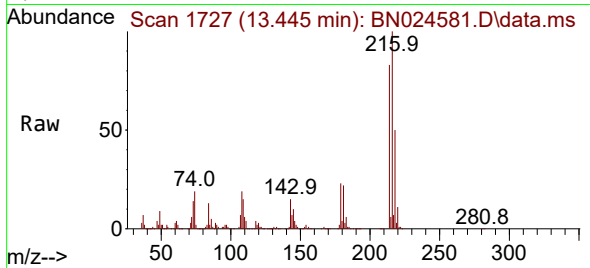
Tgt Ion:216 Resp: 599228

Ion Ratio Lower Upper

216 100

214 82.9 62.7 94.1

218 50.2 38.0 57.0



#76

Pentachlorobenzene

Concen: 11.478 ng/uL

RT: 14.957 min Scan# 1984

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

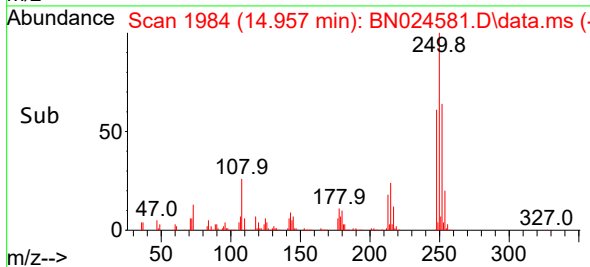
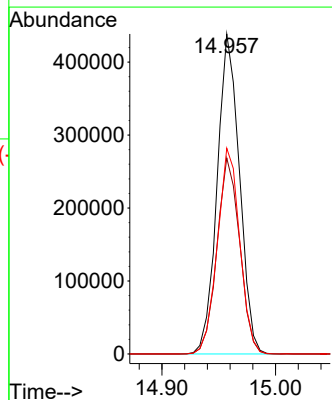
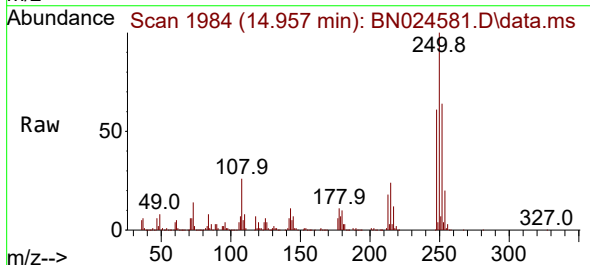
Tgt Ion:250 Resp: 598232

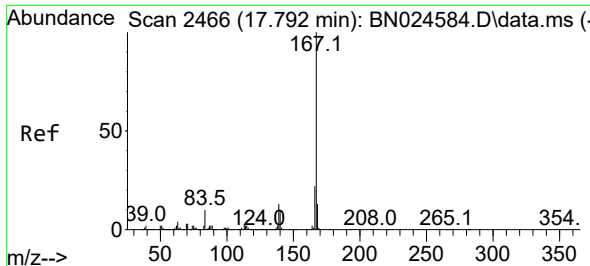
Ion Ratio Lower Upper

250 100

248 61.3 50.5 75.7

252 64.3 50.9 76.3

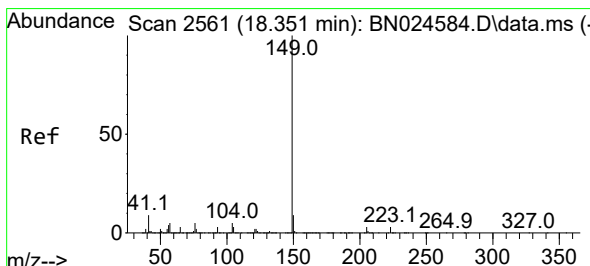
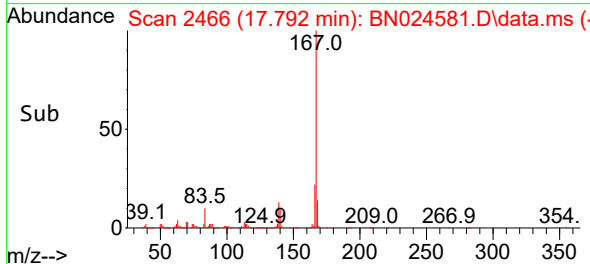
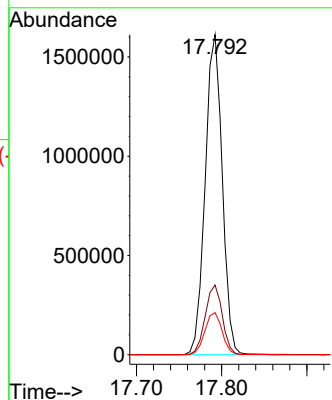
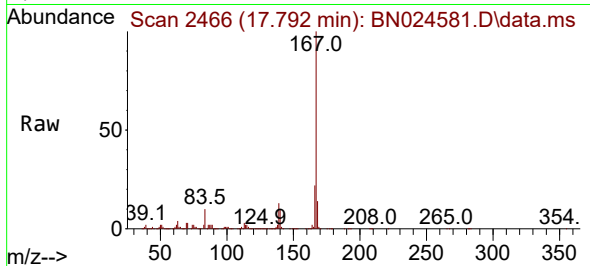




#77
 Carbazole
 Concen: 11.803 ng/ul
 RT: 17.792 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

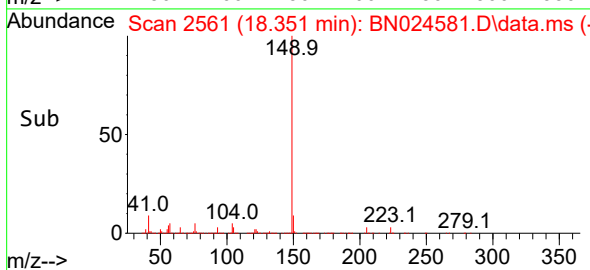
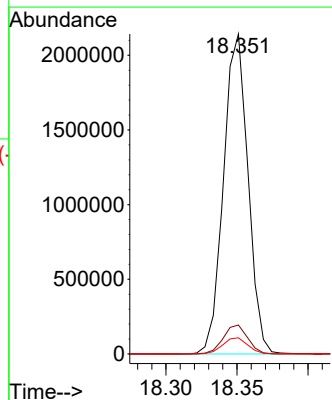
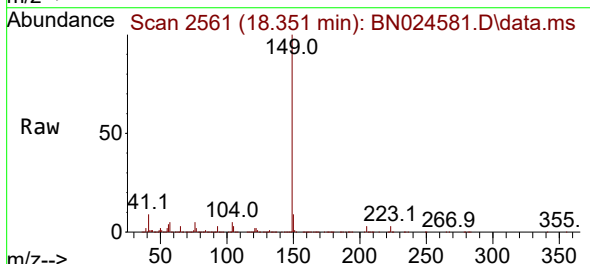
Instrument :
 BNA_N
 ClientSampleId :
 SSTD020205

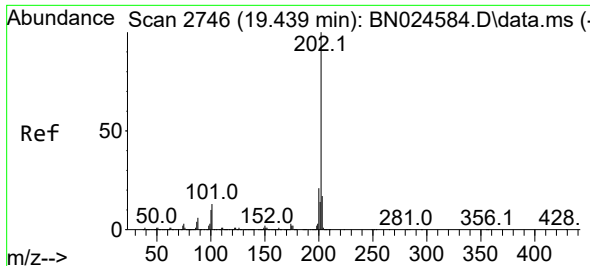
Tgt Ion:167 Resp: 2242139
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.2
 139 13.1 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 11.948 ng/ul
 RT: 18.351 min Scan# 2561
 Delta R.T. -0.000 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

Tgt Ion:149 Resp: 2571915
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 5.1 4.1 6.1

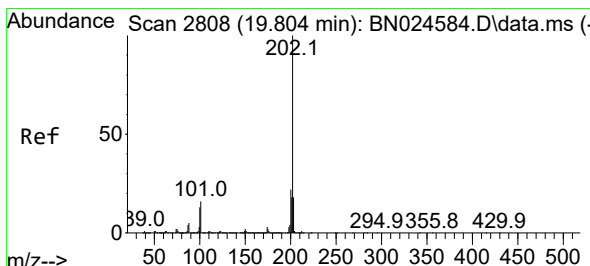
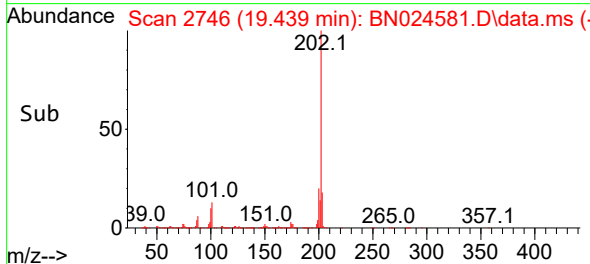
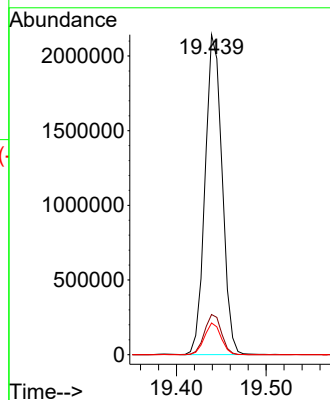
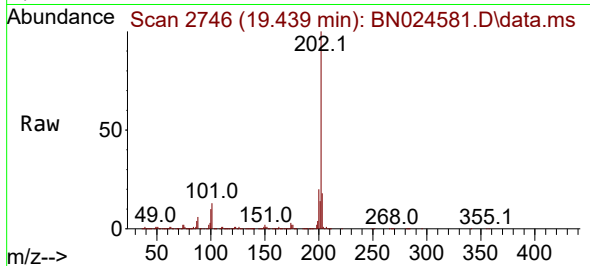




#80
Fluoranthene
Concen: 11.732 ng/ul
RT: 19.439 min Scan# 2746
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

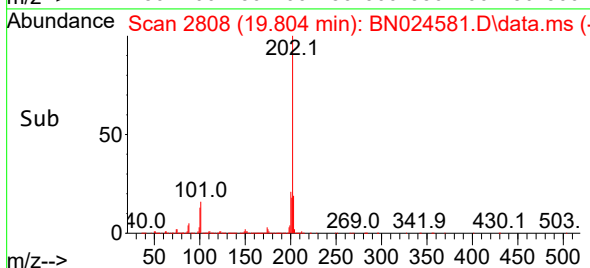
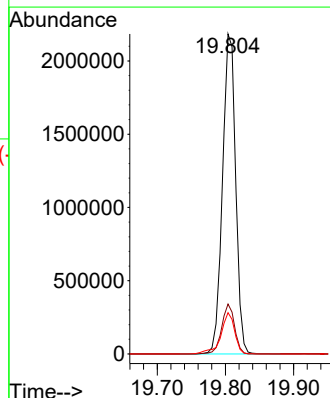
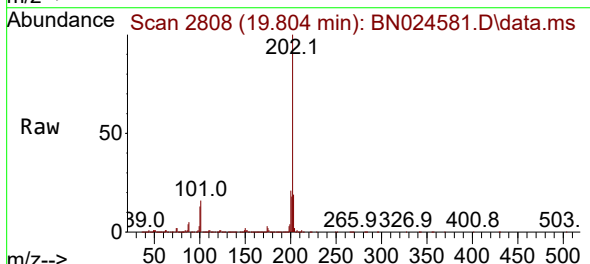
Instrument :
BNA_N
ClientSampleId :
SSTD020205

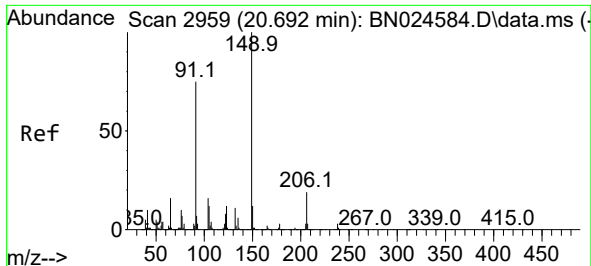
Tgt Ion:202 Resp: 2817176
Ion Ratio Lower Upper
202 100
101 12.5 10.3 15.5
100 9.9 8.2 12.2



#82
Pyrene
Concen: 11.569 ng/ul
RT: 19.804 min Scan# 2808
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:202 Resp: 2928461
Ion Ratio Lower Upper
202 100
101 15.6 12.5 18.7
100 12.9 10.1 15.1

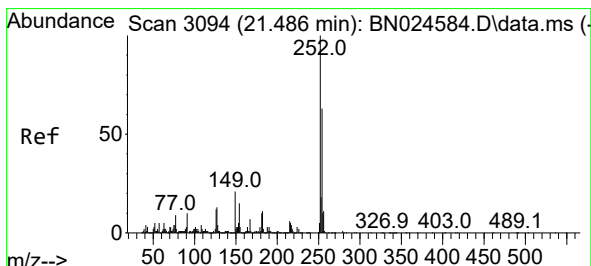
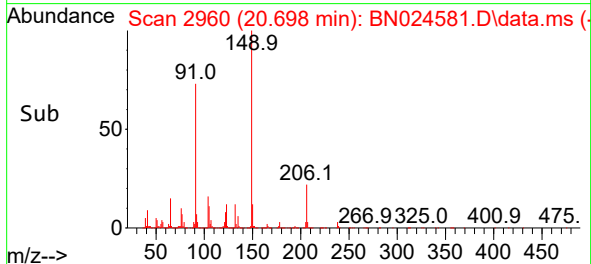
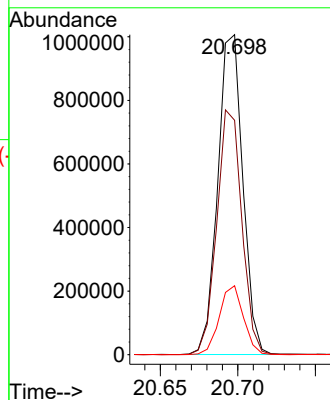
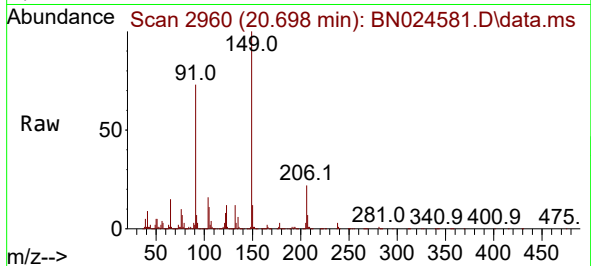




#83
Butylbenzylphthalate
Concen: 11.743 ng/ul
RT: 20.698 min Scan# 2959
Delta R.T. 0.006 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

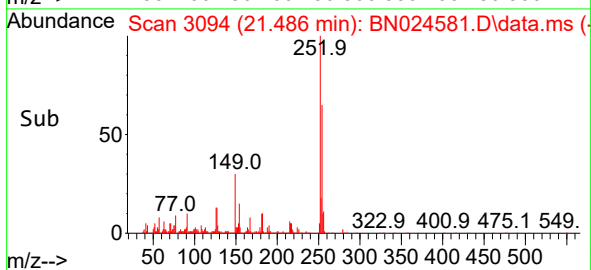
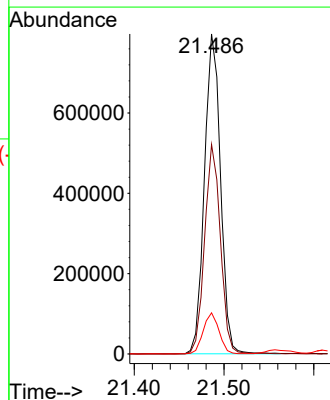
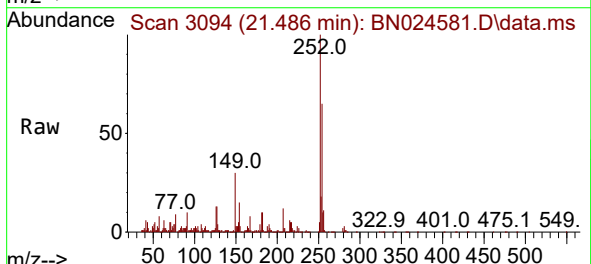
Instrument :
BNA_N
ClientSampleId :
SSTD020205

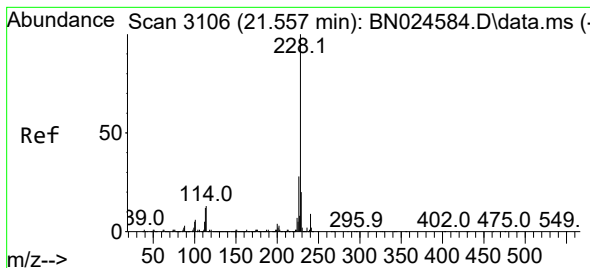
Tgt Ion:149 Resp: 1131770
Ion Ratio Lower Upper
149 100
91 73.2 59.7 89.5
206 21.5 15.4 23.2



#84
3,3'-Dichlorobenzidine
Concen: 12.121 ng/ul
RT: 21.486 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:252 Resp: 992244
Ion Ratio Lower Upper
252 100
254 65.4 50.0 75.0
126 12.8 9.8 14.8





#85

Benzo(a)anthracene

Concen: 11.694 ng/ul

RT: 21.557 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

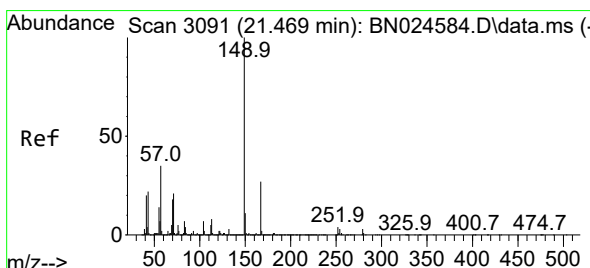
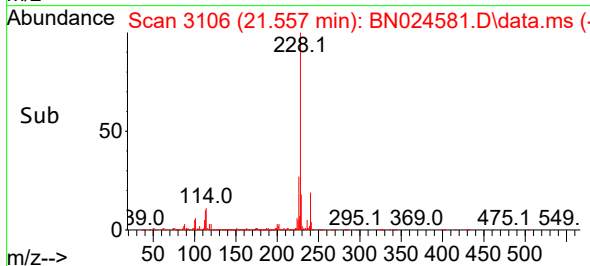
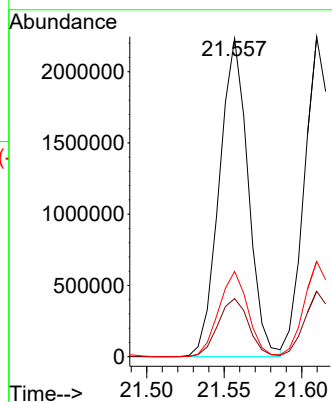
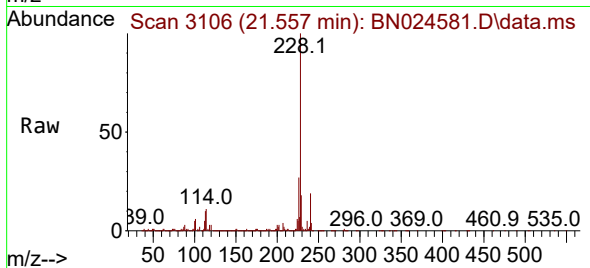
Tgt Ion:228 Resp: 2892744

Ion Ratio Lower Upper

228 100

229 18.3 15.8 23.8

226 26.8 22.7 34.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 12.075 ng/ul

RT: 21.474 min Scan# 3092

Delta R.T. 0.006 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

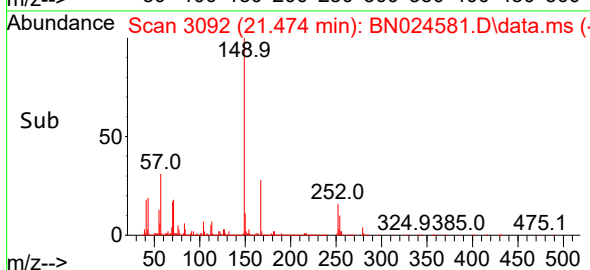
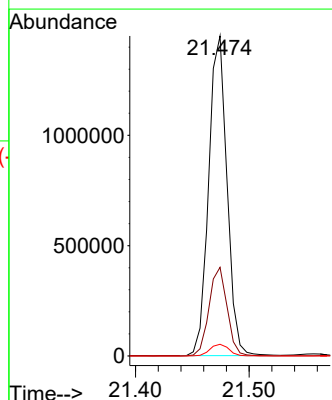
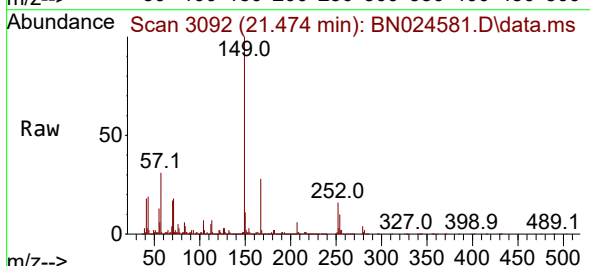
Tgt Ion:149 Resp: 1622613

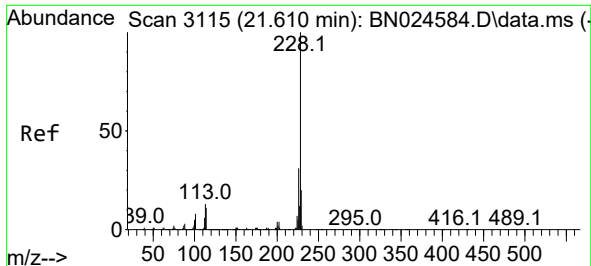
Ion Ratio Lower Upper

149 100

167 27.7 21.6 32.4

279 3.7 2.7 4.1

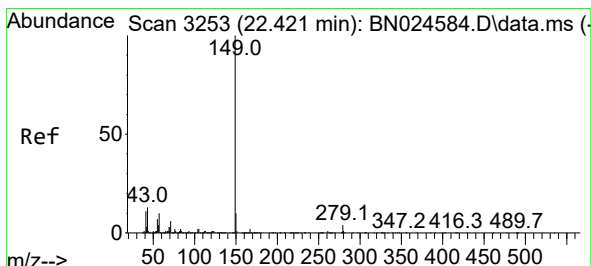
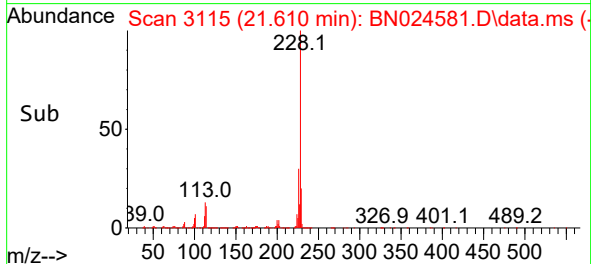
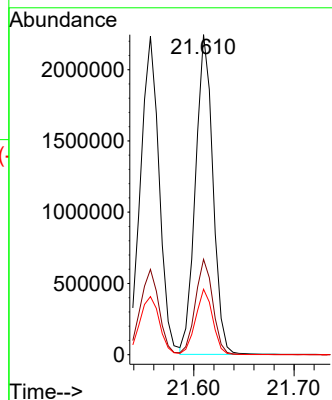
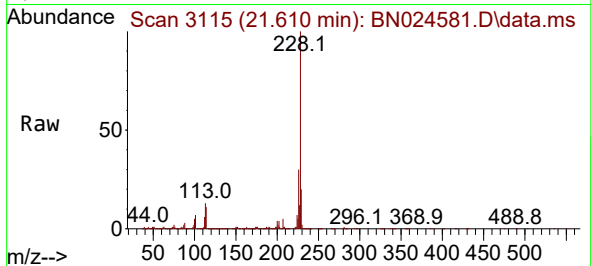




#87
Chrysene
Concen: 11.610 ng/ul
RT: 21.610 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

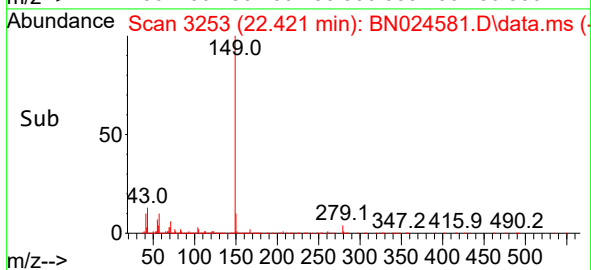
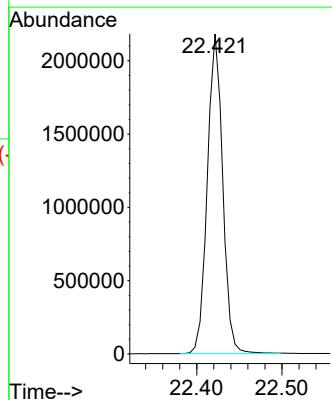
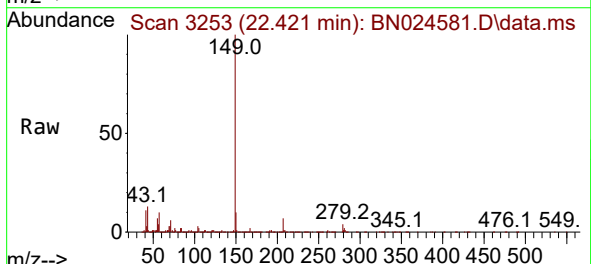
Instrument :
BNA_N
ClientSampleId :
SSTD020205

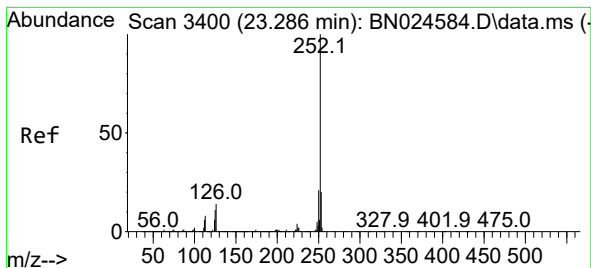
Tgt Ion:228 Resp: 2717702
Ion Ratio Lower Upper
228 100
226 29.8 24.8 37.2
229 20.4 16.4 24.6



#89
Di-n-octyl phthalate
Concen: 11.230 ng/ul
RT: 22.421 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BN024581.D
Acq: 28 Mar 2023 12:07

Tgt Ion:149 Resp: 2736879





#90

Benzo(b)fluoranthene

Concen: 11.143 ng/ul

RT: 23.286 min Scan# 3400

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

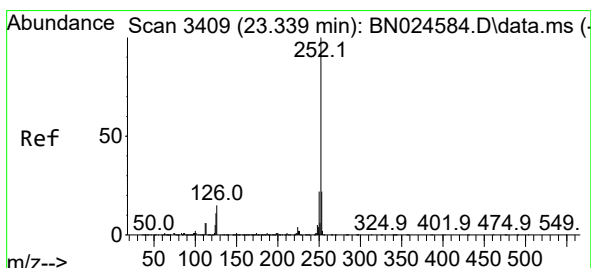
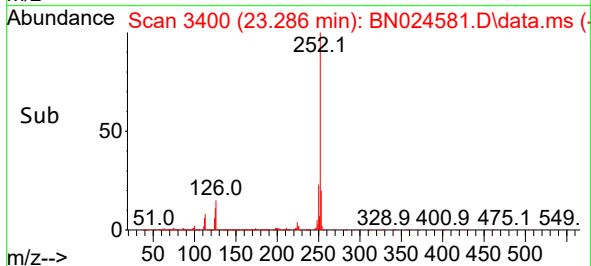
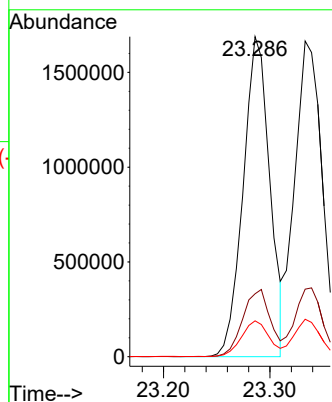
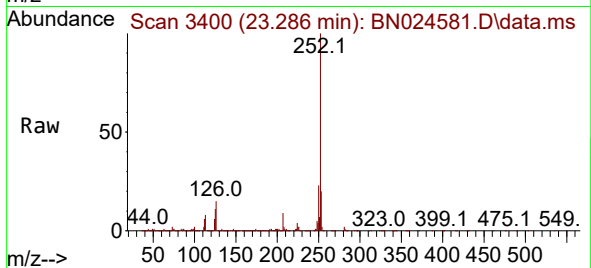
Tgt Ion:252 Resp: 2935899

Ion Ratio Lower Upper

252 100

253 19.6 15.8 23.8

125 11.2 8.6 13.0



#91

Benzo(k)fluoranthene

Concen: 11.783 ng/ul

RT: 23.333 min Scan# 3408

Delta R.T. -0.006 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

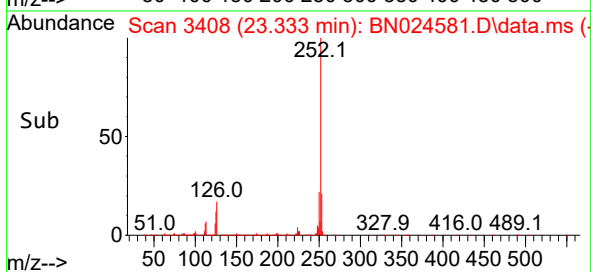
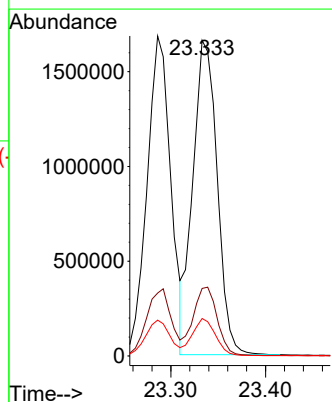
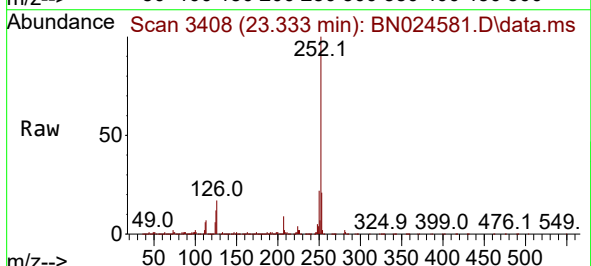
Tgt Ion:252 Resp: 2963548

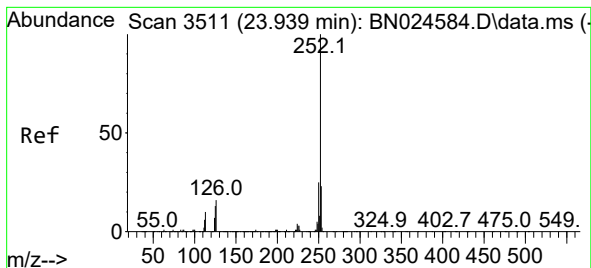
Ion Ratio Lower Upper

252 100

253 21.4 17.5 26.3

125 11.9 9.2 13.8





#93

Benzo(a)pyrene

Concen: 11.374 ng/ul

RT: 23.933 min Scan# 3511

Delta R.T. -0.006 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

Instrument :

BNA_N

ClientSampleId :

SSTD020205

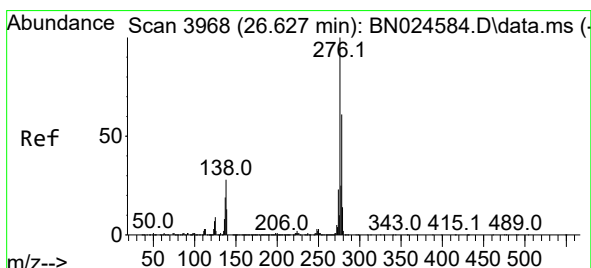
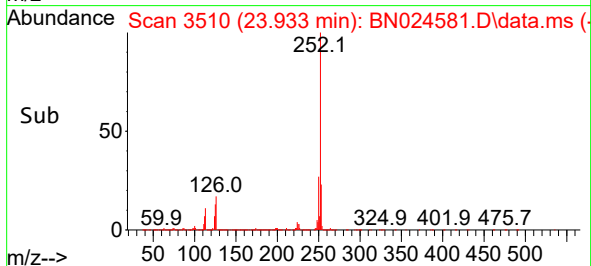
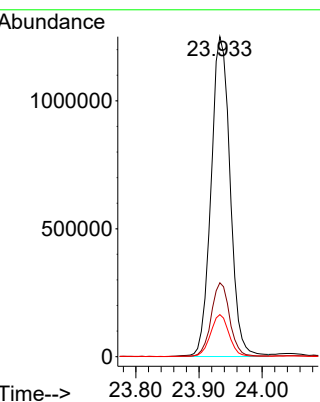
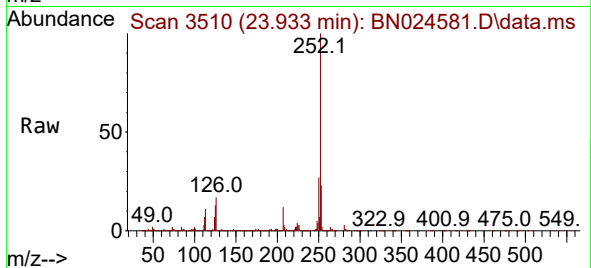
Tgt Ion:252 Resp: 2624189

Ion Ratio Lower Upper

252 100

253 23.1 18.2 27.4

125 13.1 10.2 15.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 11.471 ng/ul

RT: 26.627 min Scan# 3968

Delta R.T. -0.000 min

Lab File: BN024581.D

Acq: 28 Mar 2023 12:07

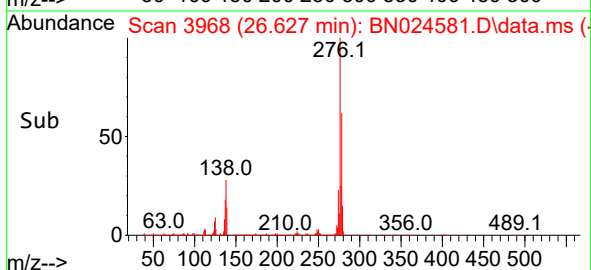
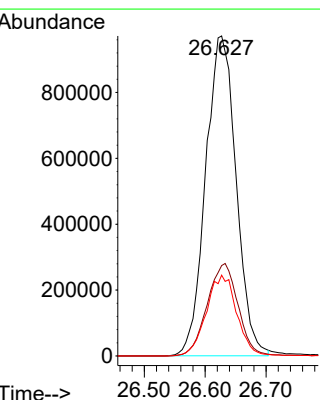
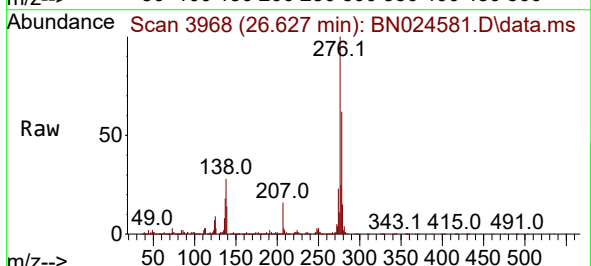
Tgt Ion:276 Resp: 3380519

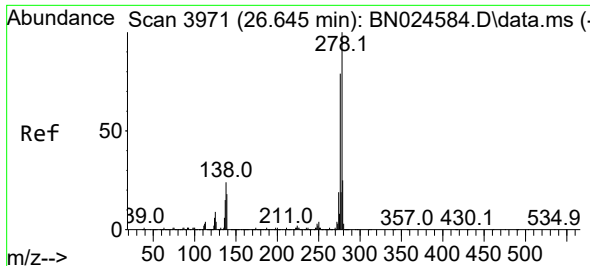
Ion Ratio Lower Upper

276 100

138 28.2 22.2 33.2

277 25.3 20.3 30.5

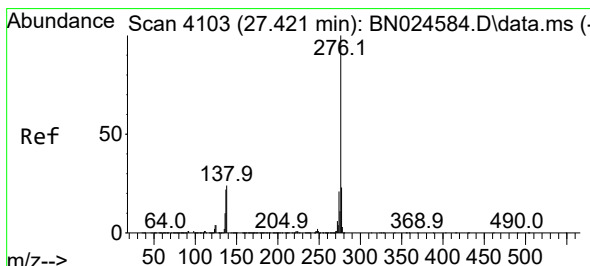
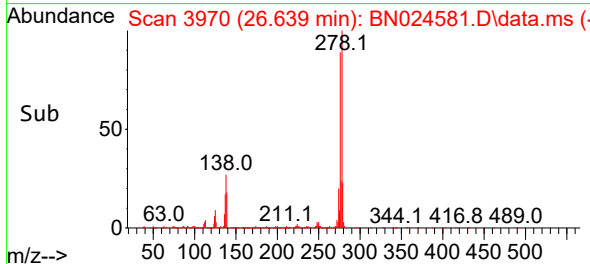
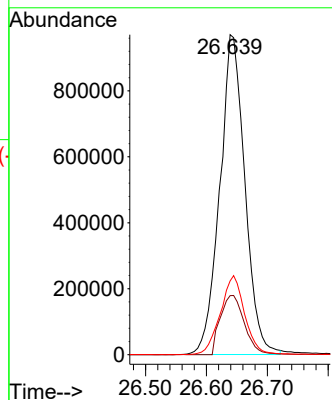
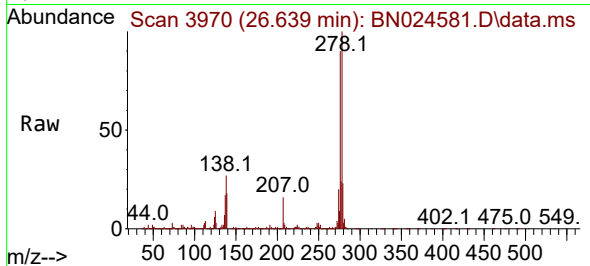




#95
 Dibenzo(a,h)anthracene
 Concen: 11.367 ng/ul
 RT: 26.639 min Scan# 3971
 Delta R.T. -0.006 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

Instrument :
 BNA_N
 ClientSampleId :
 SSTD020205

Tgt Ion:278 Resp: 2780871
 Ion Ratio Lower Upper
 278 100
 139 18.5 14.2 21.4
 279 23.1 19.6 29.4



#96
 Benzo(g,h,i)perylene
 Concen: 11.261 ng/ul
 RT: 27.427 min Scan# 4104
 Delta R.T. 0.006 min
 Lab File: BN024581.D
 Acq: 28 Mar 2023 12:07

Tgt Ion:276 Resp: 2750723
 Ion Ratio Lower Upper
 276 100
 138 25.4 19.5 29.3
 277 25.1 18.4 27.6

