

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101122\
 Data File : BN022051.D
 Acq On : 11 Oct 2022 14:23
 Operator : CG/JU
 Sample : SST00529
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST005238

Quant Time: Oct 12 03:06:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 03:00:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	95476	20.000	ng/u1	0.00
20) Naphthalene-d8	10.793	136	446398	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	304966	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	659798	20.000	ng/u1	0.00
79) Chrysene-d12	21.592	240	694597	20.000	ng/u1	0.00
88) Perylene-d12	24.063	264	713914	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	4773	1.877	ng/uL	0.00
4) Pyridine-d5	3.717	84	28736	4.146	ng/u1	0.01
7) Phenol-d5	7.122	99	34812	4.020	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	26955	5.142	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	26354	4.183	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	26980	3.971	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	12491	4.107	ng/u1	0.00
24) 2-Nitrophenol-d4	9.875	143	11610	4.274	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	24132	4.011	ng/u1	0.00
31) 4-Chloroaniline-d4	10.940	131	45120	4.416	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	94730	4.545	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	93981	3.867	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	14738	3.553	ng/u1	0.00
60) Fluorene-d10	15.628	176	83937	4.628	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	10481	3.971	ng/u1	0.00
73) Anthracene-d10	17.486	188	124910	4.296	ng/u1	0.00
81) Pyrene-d10	19.792	212	141366	4.280	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	144935	4.283	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	5157	1.969	ng/uL	89
5) Pyridine	3.734	79	31511	4.519	ng/u1	94
6) Benzaldehyde	7.099	77	20629	5.483	ng/u1	98
8) Phenol	7.146	94	38626	4.317	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.387	93	34901	4.892	ng/u1	96
12) 2-Chlorophenol	7.522	128	29758	4.403	ng/u1	97
13) 2-Methylphenol	8.416	108	27472	4.041	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.505	45	53721	5.969	ng/u1	97
16) Acetophenone	8.805	105	52036	4.842	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.781	70	26109	4.879	ng/u1	96
18) 4-Methylphenol	8.752	108	31968	4.280	ng/u1	98
19) Hexachloroethane	9.057	117	12832	4.763	ng/u1	90
22) Nitrobenzene	9.187	77	36114	4.819	ng/u1	99
23) Isophorone	9.716	82	69845	4.526	ng/u1	100
25) 2-Nitrophenol	9.904	139	14302	4.494	ng/u1	93
26) 2,4-Dimethylphenol	9.963	107	35246	4.473	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.204	93	49343	5.105	ng/u1	100
29) 2,4-Dichlorophenol	10.440	162	26659	4.229	ng/u1	97
30) Naphthalene	10.846	128	113534	4.885	ng/u1	99
32) 4-Chloroaniline	10.963	127	49165	4.643	ng/u1	96
33) Hexachlorobutadiene	11.128	225	16518	4.549	ng/u1	99
34) Caprolactam	11.740	113	8181	3.393	ng/u1	98
35) 4-Chloro-3-methylphenol	12.087	107	32288	4.545	ng/u1	99
36) 2-Methylnaphthalene	12.463	142	76203	4.846	ng/u1	95

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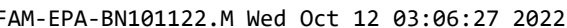
Instrument :
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 ClientSampleId :
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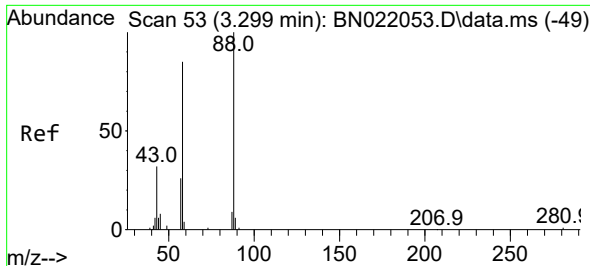
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.681	142	75581	4.783	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.828	216	35334	4.518	ng/ul	98
40) Hexachlorocyclopentadiene	12.804	237	15796	3.393	ng/ul	93
41) 2,4,6-Trichlorophenol	13.069	196	20683	4.263	ng/ul	98
42) 2,4,5-Trichlorophenol	13.140	196	22571	4.240	ng/ul	98
43) 1,1'-Biphenyl	13.469	154	101218	4.542	ng/ul	98
44) 2-Chloronaphthalene	13.510	162	79057	4.633	ng/ul	98
45) 2-Nitroaniline	13.728	65	18991	4.438	ng/ul	93
47) Dimethylphthalate	14.092	163	105096	4.929	ng/ul	98
48) 2,6-Dinitrotoluene	14.222	165	14122	3.861	ng/ul	97
50) Acenaphthylene	14.363	152	114690	4.088	ng/ul	98
51) 3-Nitroaniline	14.551	138	15114	3.709	ng/ul#	89
52) Acenaphthene	14.704	153	92671	5.112	ng/ul	97
53) 2,4-Dinitrophenol	14.757	184	6761	3.776	ng/ul	87
55) 4-Nitrophenol	14.851	109	13552	4.076	ng/ul	94
56) Dibenzofuran	15.034	168	124166	4.768	ng/ul	100
57) 2,4-Dinitrotoluene	15.004	165	21729	4.090	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.263	232	20801	5.090	ng/ul	96
59) Diethylphthalate	15.457	149	108097	5.027	ng/ul	99
61) Fluorene	15.687	166	105193	5.121	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.681	204	47085	4.973	ng/ul	96
63) 4-Nitroaniline	15.710	138	15090	3.690	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.763	198	11402	4.078	ng/ul#	84
67) N-Nitrosodiphenylamine	15.898	169	85293	4.612	ng/ul	99
68) 4-Bromophenyl-phenylether	16.575	248	26235	4.471	ng/ul	96
69) Hexachlorobenzene	16.692	284	33285	4.765	ng/ul	94
70) Atrazine	16.851	200	26143	3.995	ng/ul	98
71) Pentachlorophenol	17.039	266	14547	3.741	ng/ul	96
72) Phenanthrene	17.433	178	168436	4.833	ng/ul	99
74) Anthracene	17.528	178	161268	4.647	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.434	216	36345	4.328	ng/uL	97
76) Pentachlorobenzene	14.951	250	40506	5.063	ng/uL	97
77) Carbazole	17.798	167	147511	4.498	ng/ul	98
78) Di-n-butylphthalate	18.363	149	163451	4.421	ng/ul	99
80) Fluoranthene	19.457	202	180939	4.541	ng/ul	99
82) Pyrene	19.822	202	203607	4.903	ng/ul	97
83) Butylbenzylphthalate	20.722	149	65867	4.191	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.510	252	58169	4.392	ng/ul	99
85) Benzo(a)anthracene	21.574	228	193113	4.617	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.498	149	97116	4.036	ng/ul	98
87) Chrysene	21.627	228	187507	4.631	ng/ul	93
89) Di-n-octyl phthalate	22.445	149	169925	4.063	ng/ul	100
90) Benzo(b)fluoranthene	23.298	252	201325	4.635	ng/ul	98
91) Benzo(k)fluoranthene	23.351	252	199140	5.125	ng/ul	97
93) Benzo(a)pyrene	23.951	252	176427	4.246	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.651	276	221585	4.343	ng/ul	95
95) Dibenzo(a,h)anthracene	26.674	278	198280	4.605	ng/ul	98
96) Benzo(g,h,i)perylene	27.451	276	191715	4.306	ng/ul	93

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

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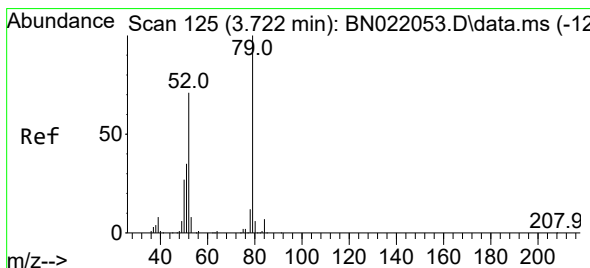
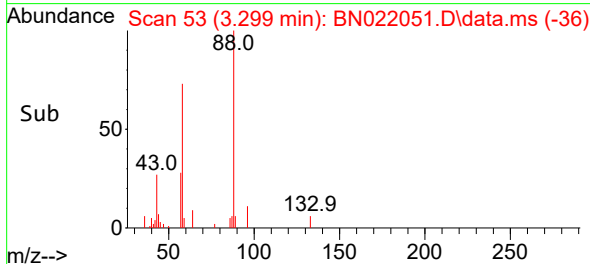
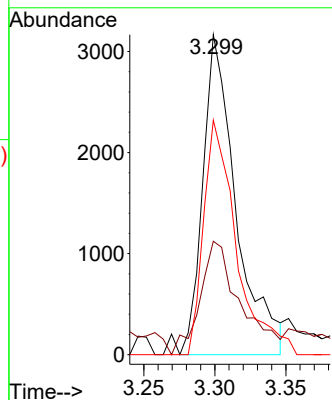
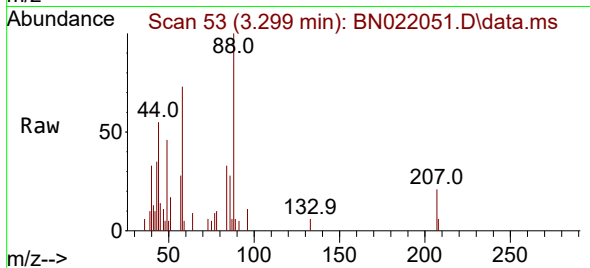




#2
1,4-Dioxane
Concen: 1.969 ng/uL
RT: 3.299 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN022051.D
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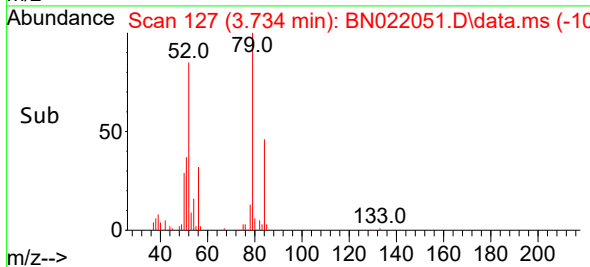
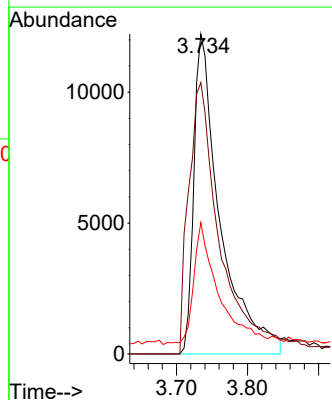
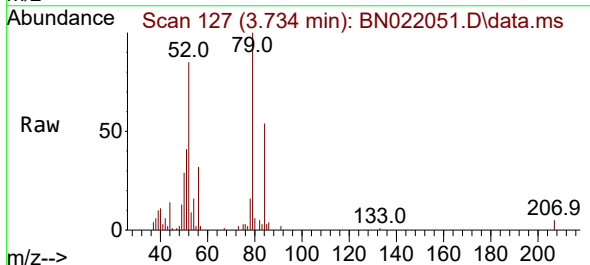
Instrument :
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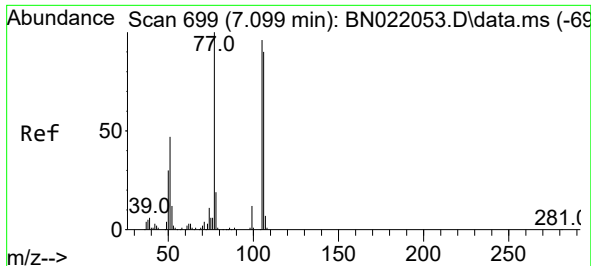
Tgt Ion: 88 Resp: 5157
Ion Ratio Lower Upper
88 100
43 35.4 25.1 37.7
58 73.3 67.4 101.2



#5
Pyridine
Concen: 4.519 ng/uL
RT: 3.734 min Scan# 127
Delta R.T. 0.012 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion: 79 Resp: 31511
Ion Ratio Lower Upper
79 100
52 84.8 64.1 96.1
51 41.1 28.9 43.3

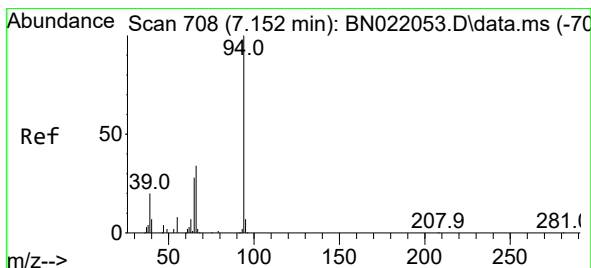
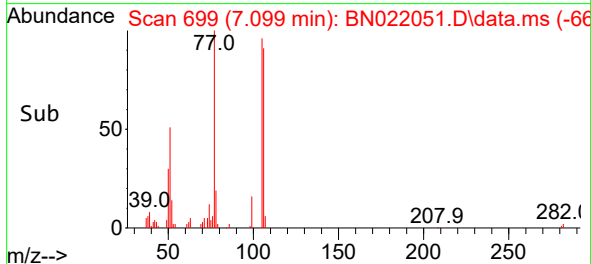
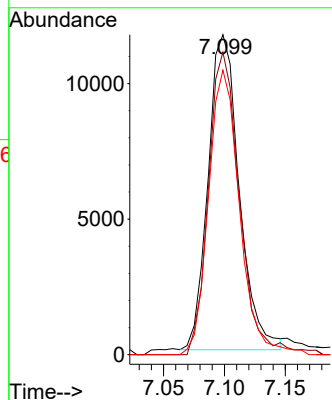
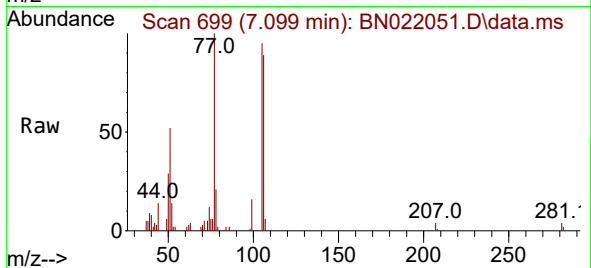




#6
Benzaldehyde
Concen: 5.483 ng/ul
RT: 7.099 min Scan# 699
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

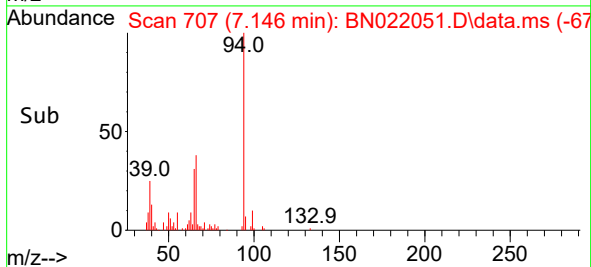
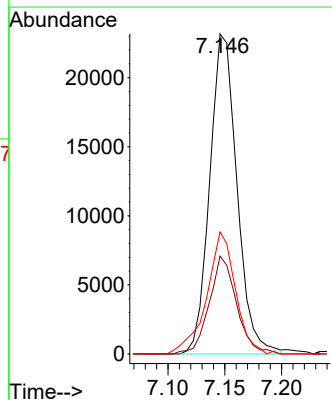
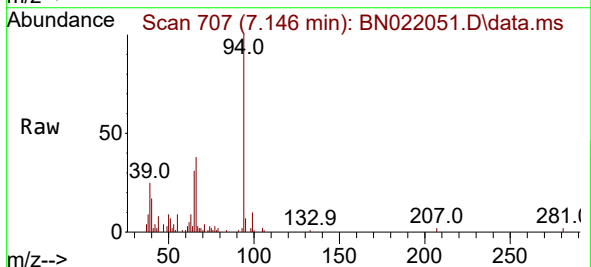
Instrument :
BNA_N
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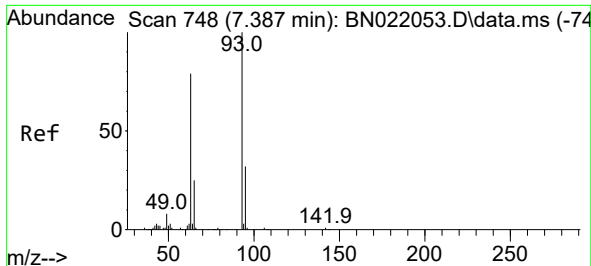
Tgt Ion: 77 Resp: 20629
Ion Ratio Lower Upper
77 100
105 94.5 77.0 115.6
106 88.9 72.3 108.5



#8
Phenol
Concen: 4.317 ng/ul
RT: 7.146 min Scan# 707
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion: 94 Resp: 38626
Ion Ratio Lower Upper
94 100
65 30.6 22.8 34.2
66 38.2 29.3 43.9





#10

Bis(2-Chloroethyl)ether

Concen: 4.892 ng/ul

RT: 7.387 min Scan# 748

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

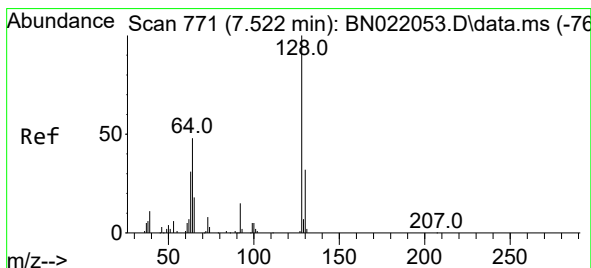
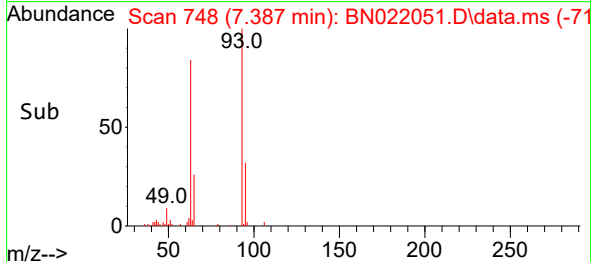
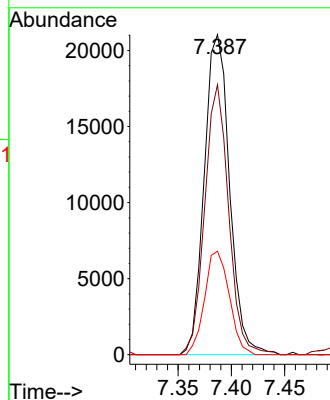
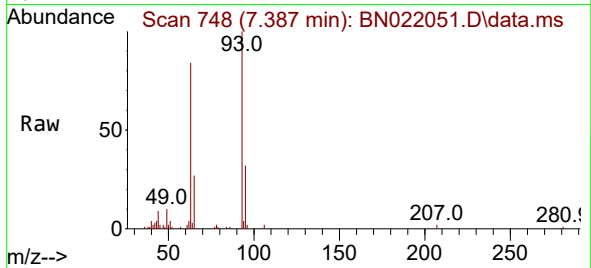
Tgt Ion: 93 Resp: 34901

Ion Ratio Lower Upper

93 100

63 84.4 63.2 94.8

95 32.3 25.9 38.9



#12

2-Chlorophenol

Concen: 4.403 ng/ul

RT: 7.522 min Scan# 771

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

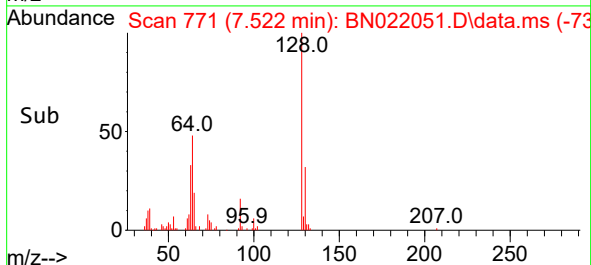
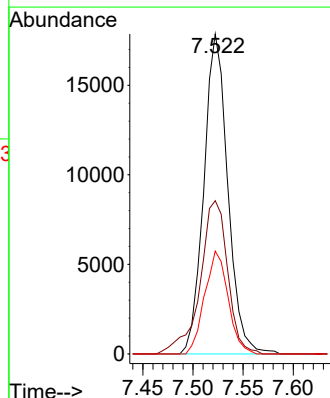
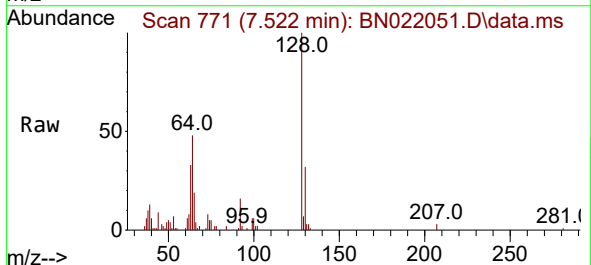
Tgt Ion:128 Resp: 29758

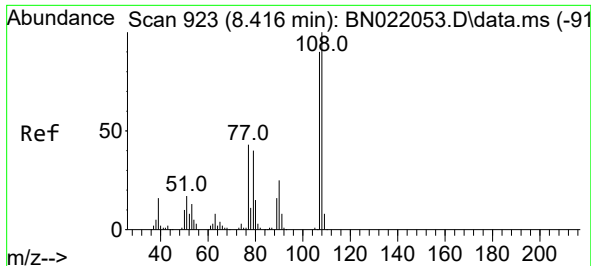
Ion Ratio Lower Upper

128 100

64 47.9 40.9 61.3

130 32.2 25.9 38.9

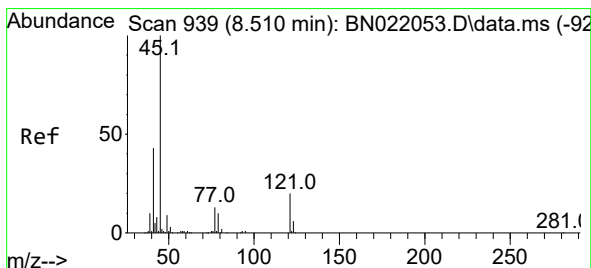
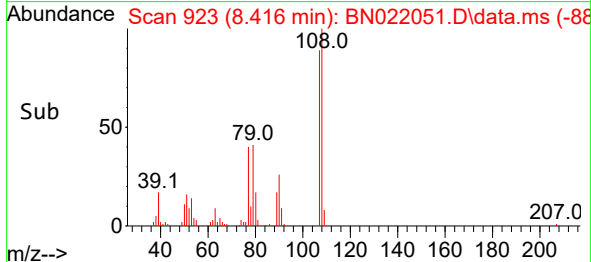
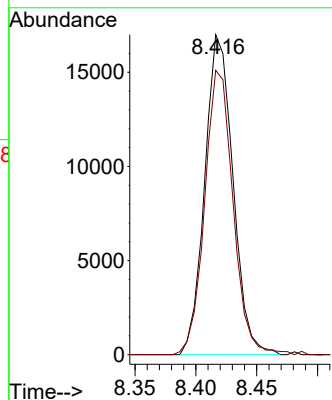
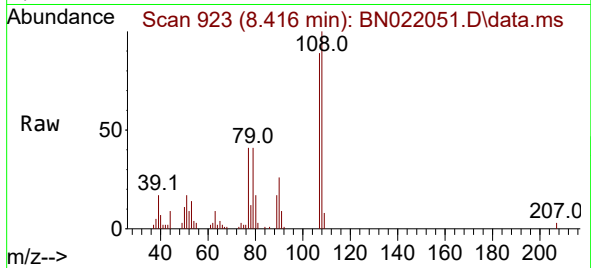




#13
2-Methylphenol
Concen: 4.041 ng/ul
RT: 8.416 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

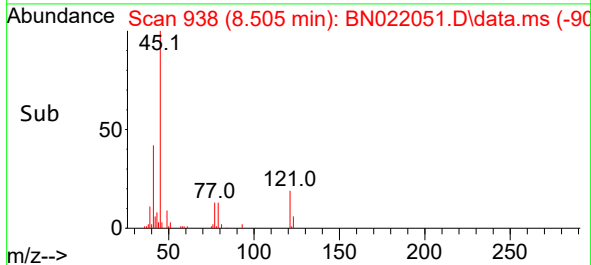
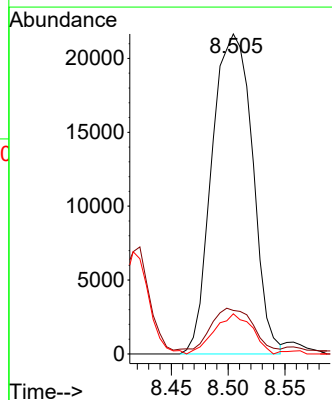
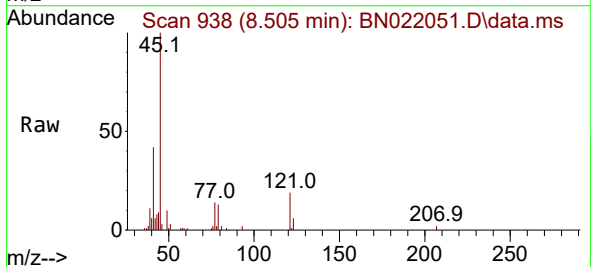
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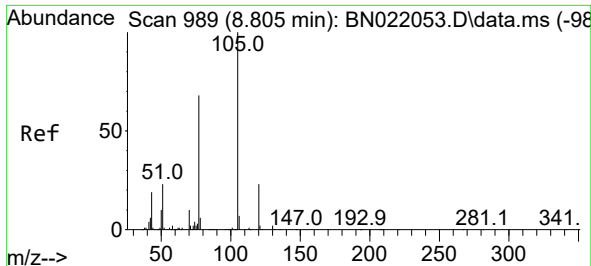
Tgt Ion:108 Resp: 27472
Ion Ratio Lower Upper
108 100
107 88.8 71.8 107.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 5.969 ng/ul
RT: 8.505 min Scan# 938
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion: 45 Resp: 53721
Ion Ratio Lower Upper
45 100
77 13.6 11.3 16.9
79 12.6 8.6 12.8

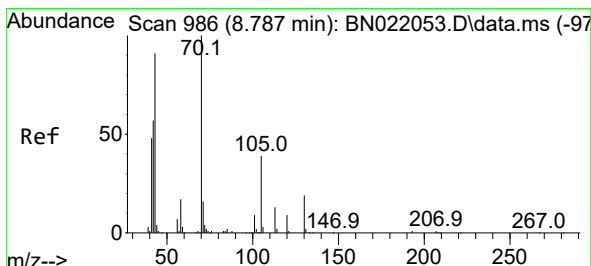
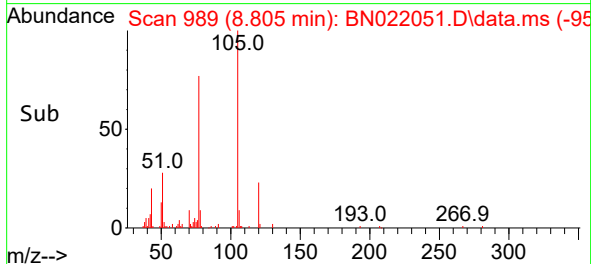
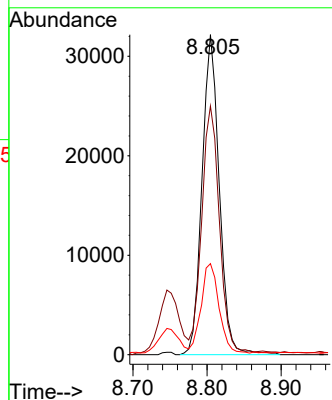
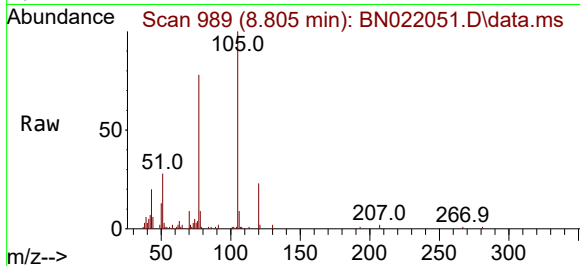




#16
Acetophenone
Concen: 4.842 ng/ul
RT: 8.805 min Scan# 989
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

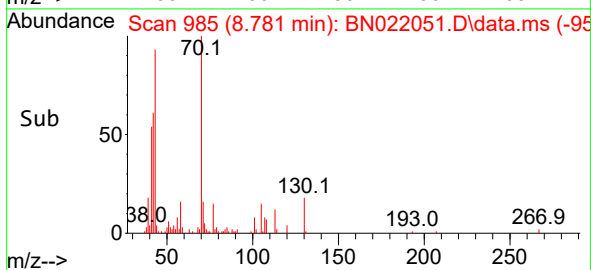
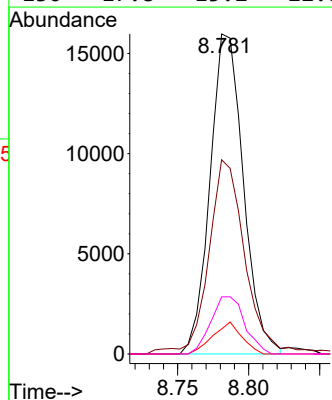
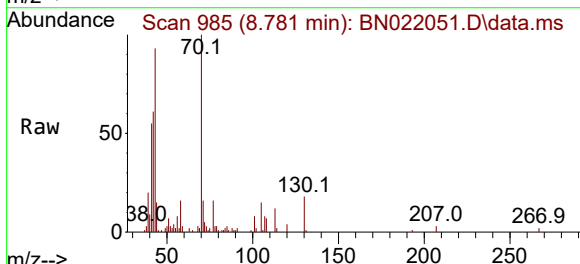
Instrument :
BNA_N
ClientSampleId :
SSTD005238

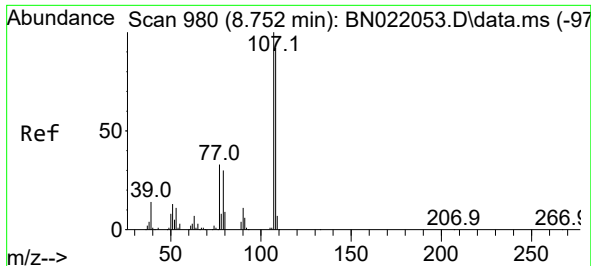
Tgt Ion:105 Resp: 52036
Ion Ratio Lower Upper
105 100
77 77.7 63.4 95.0
51 28.4 21.9 32.9



#17
N-Nitroso-di-n-propylamine
Concen: 4.879 ng/ul
RT: 8.781 min Scan# 985
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion: 70 Resp: 26109
Ion Ratio Lower Upper
70 100
42 60.7 46.2 69.4
101 7.8 7.1 10.7
130 17.8 15.2 22.8

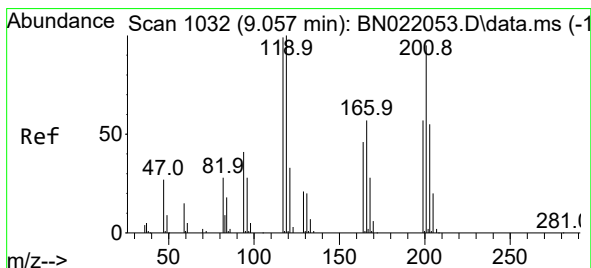
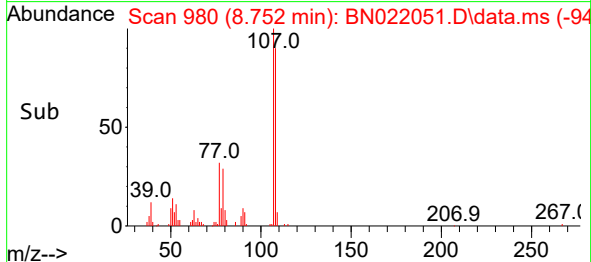
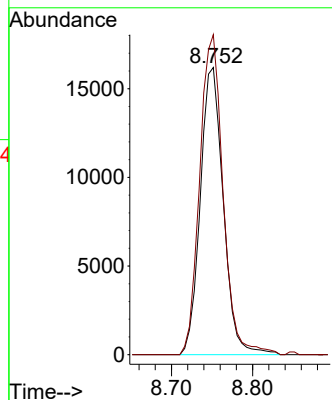
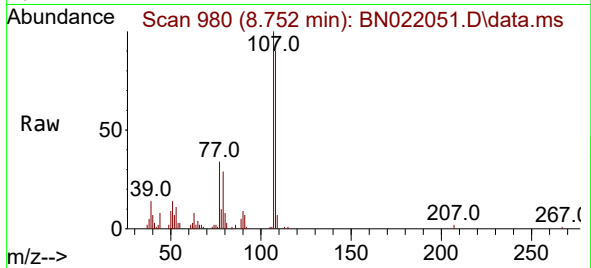




#18
4-Methylphenol
Concen: 4.280 ng/ul
RT: 8.752 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

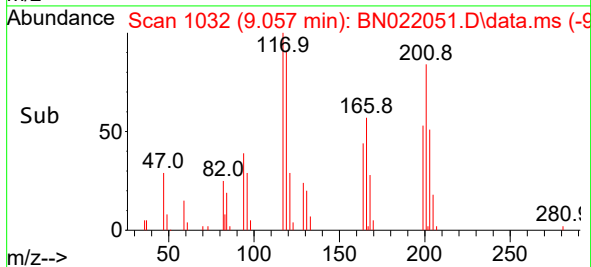
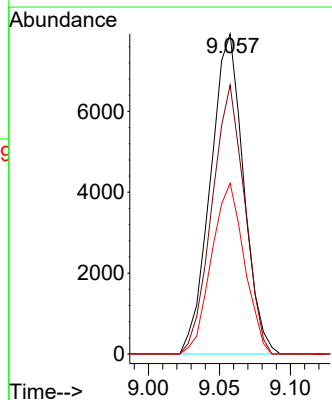
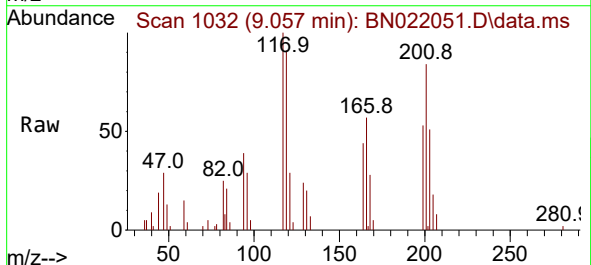
Instrument :
BNA_N
ClientSampleId :
SSTD005238

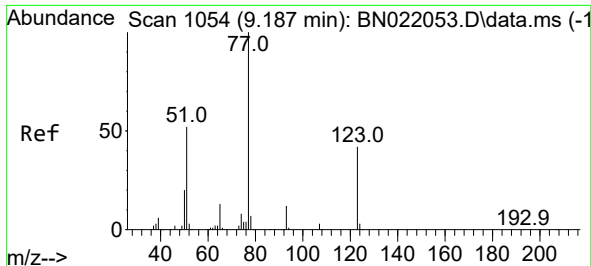
Tgt Ion:108 Resp: 31968
Ion Ratio Lower Upper
108 100
107 111.4 87.3 130.9



#19
Hexachloroethane
Concen: 4.763 ng/ul
RT: 9.057 min Scan# 1032
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:117 Resp: 12832
Ion Ratio Lower Upper
117 100
201 84.0 76.8 115.2
199 53.3 46.2 69.2

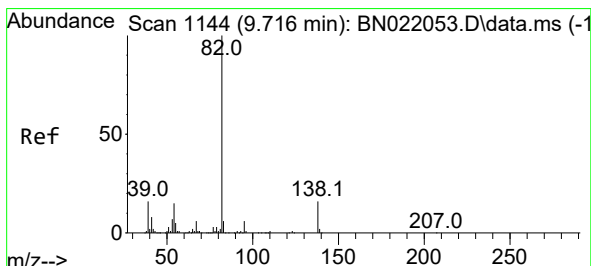
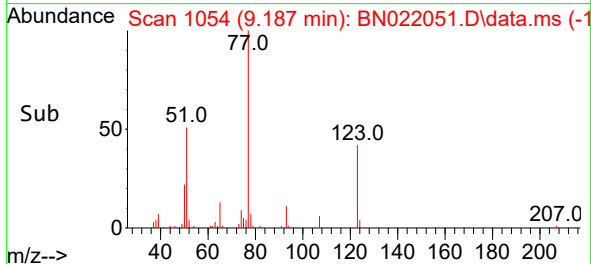
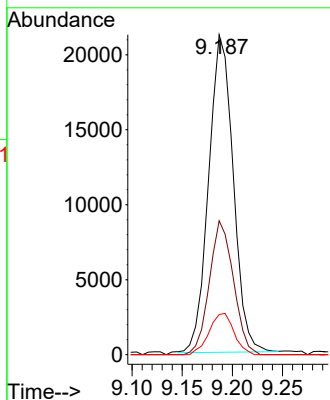
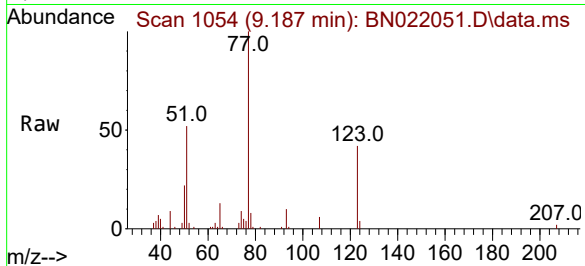




#22
Nitrobenzene
Concen: 4.819 ng/ul
RT: 9.187 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

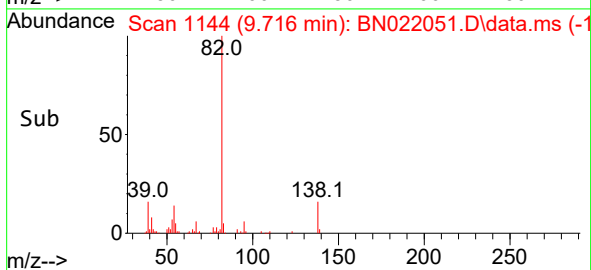
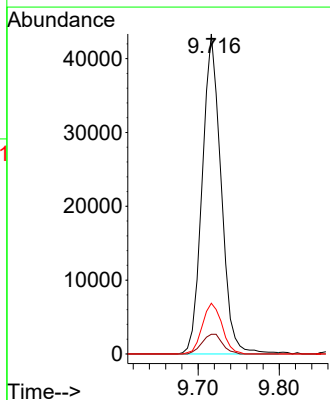
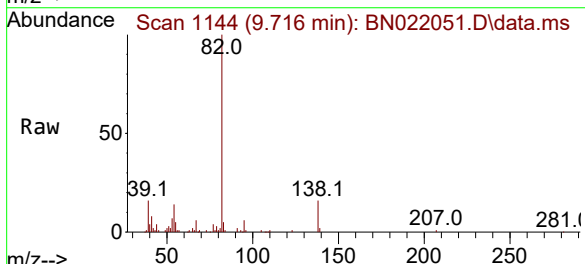
Instrument :
BNA_N
ClientSampleId :
SSTD005238

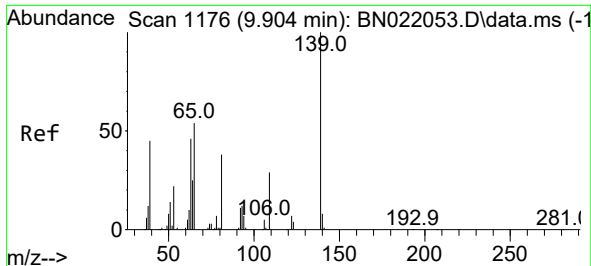
Tgt Ion: 77 Resp: 36114
Ion Ratio Lower Upper
77 100
123 41.9 33.8 50.8
65 12.6 10.5 15.7



#23
Isophorone
Concen: 4.526 ng/ul
RT: 9.716 min Scan# 1144
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion: 82 Resp: 69845
Ion Ratio Lower Upper
82 100
95 6.1 5.1 7.7
138 15.8 12.6 18.8

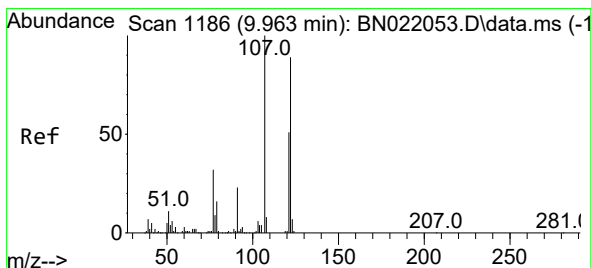
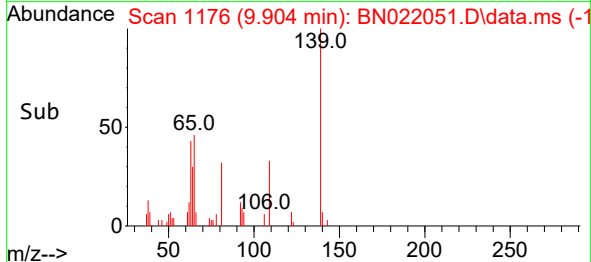
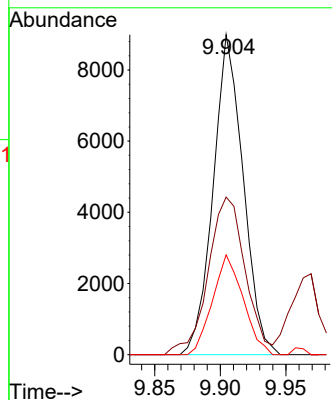
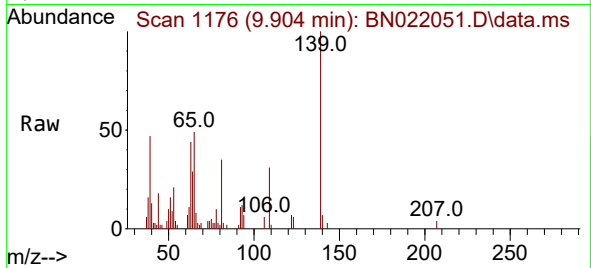




#25
2-Nitrophenol
Concen: 4.494 ng/ul
RT: 9.904 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

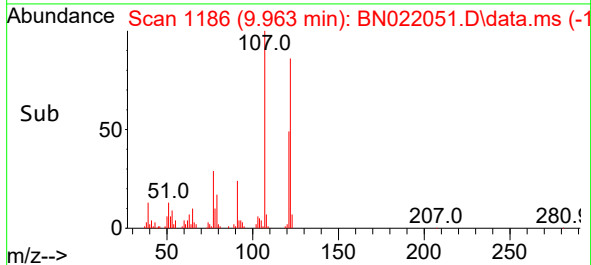
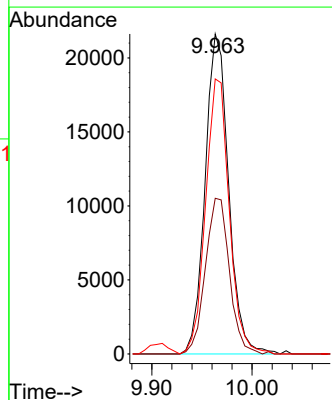
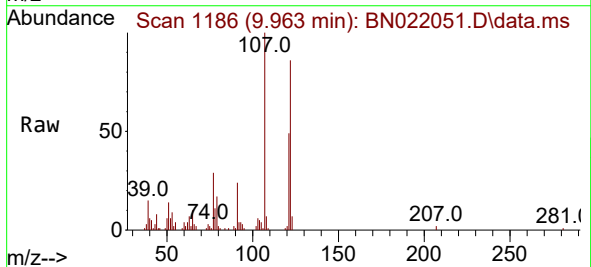
Instrument :
BNA_N
ClientSampleId :
SSTD005238

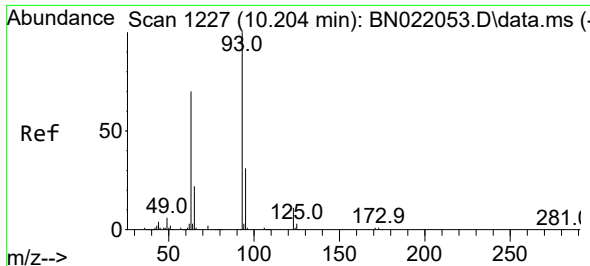
Tgt Ion:139 Resp: 14302
Ion Ratio Lower Upper
139 100
65 49.3 44.9 67.3
109 31.2 23.5 35.3



#26
2,4-Dimethylphenol
Concen: 4.473 ng/ul
RT: 9.963 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:107 Resp: 35246
Ion Ratio Lower Upper
107 100
121 48.7 41.0 61.4
122 86.0 71.8 107.6



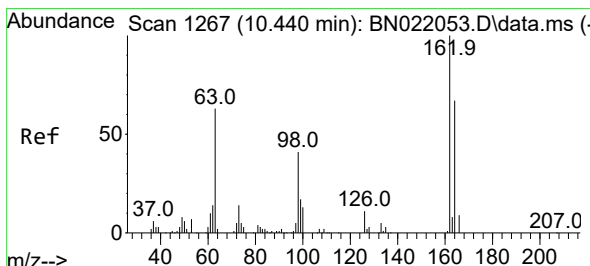
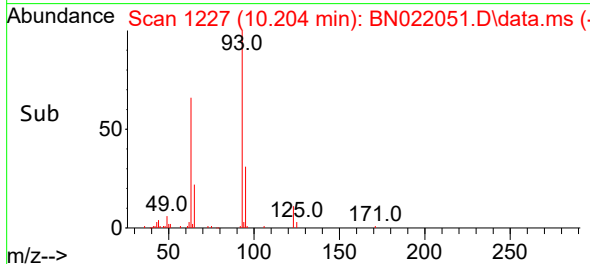
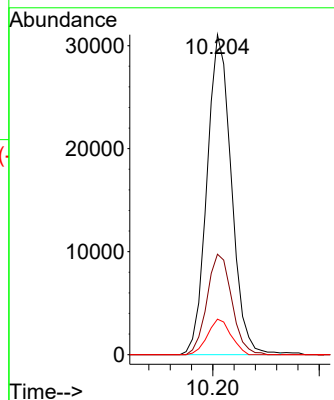
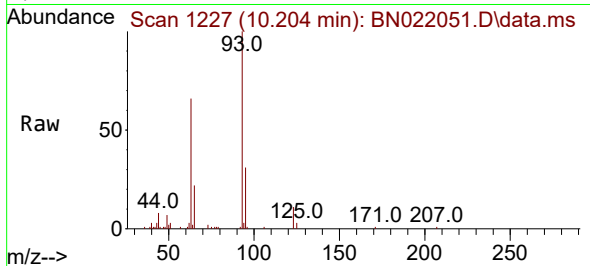


#27
 Bis(2-Chloroethoxy)methane
 Concen: 5.105 ng/ul
 RT: 10.204 min Scan# 1227
 Delta R.T. 0.000 min
 Lab File: BN022051.D
 Acq: 11 Oct 2022 14:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTD005238

Tgt Ion: 93 Resp: 49343

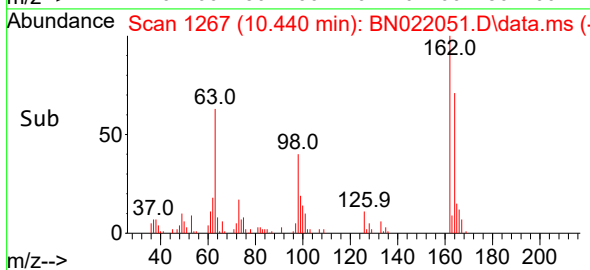
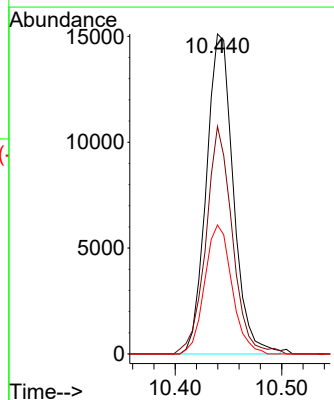
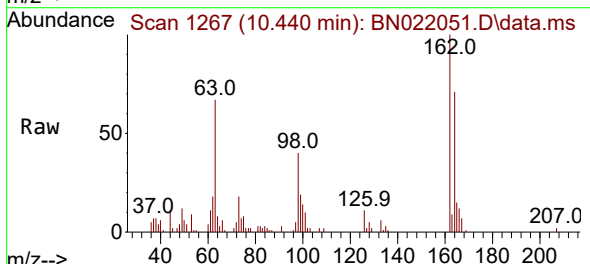
Ion	Ratio	Lower	Upper
93	100		
95	31.4	25.0	37.6
123	11.1	8.6	13.0

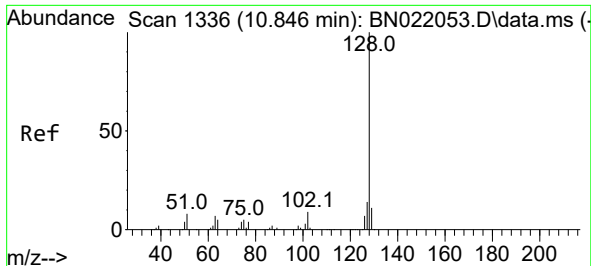


#29
 2,4-Dichlorophenol
 Concen: 4.229 ng/ul
 RT: 10.440 min Scan# 1267
 Delta R.T. 0.000 min
 Lab File: BN022051.D
 Acq: 11 Oct 2022 14:23

Tgt Ion: 162 Resp: 26659

Ion	Ratio	Lower	Upper
162	100		
164	71.1	53.9	80.9
98	40.3	32.5	48.7

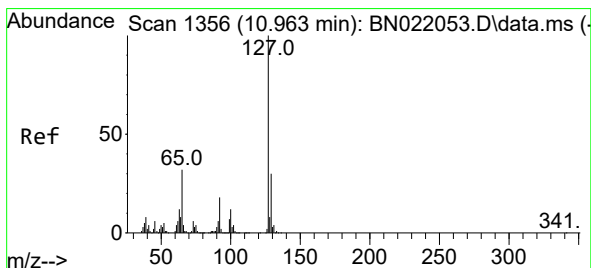
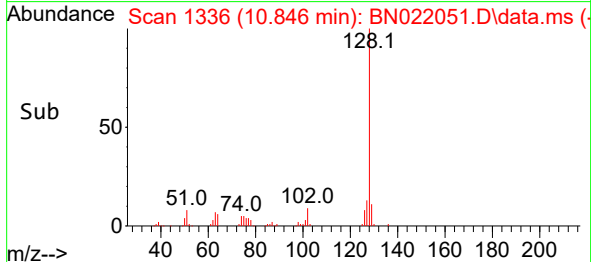
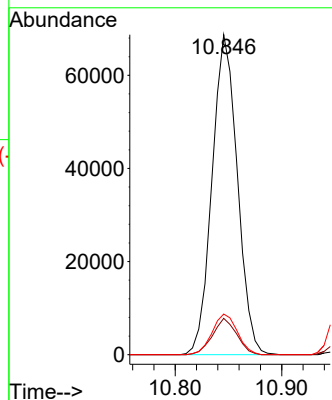
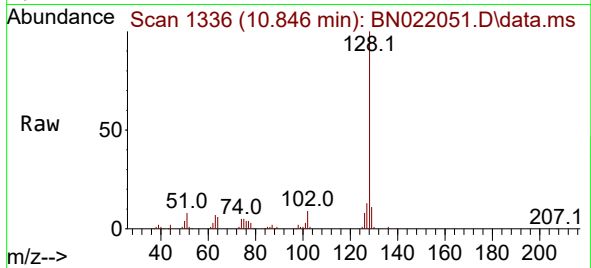




#30
Naphthalene
Concen: 4.885 ng/ul
RT: 10.846 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

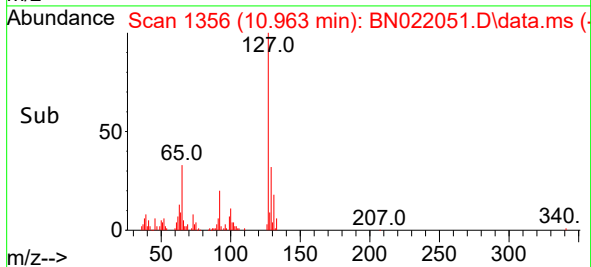
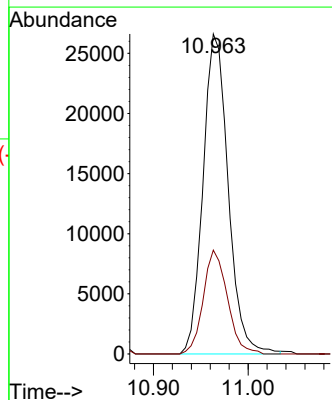
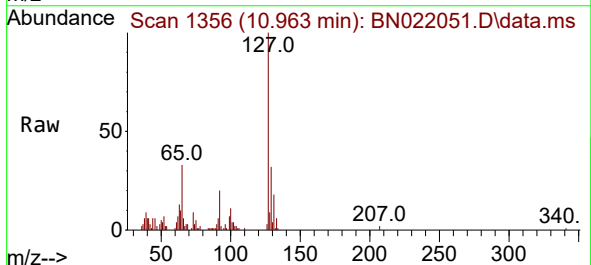
Instrument :
BNA_N
ClientSampleId :
SSTD005238

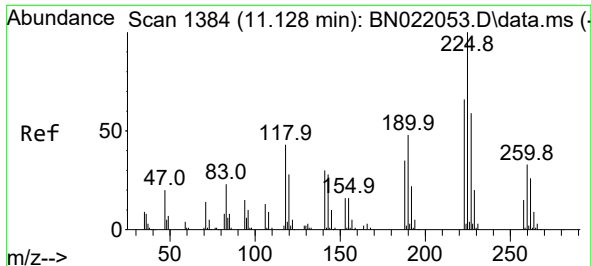
Tgt Ion:128 Resp: 113534
Ion Ratio Lower Upper
128 100
129 11.4 9.1 13.7
127 12.7 11.0 16.4



#32
4-Chloroaniline
Concen: 4.643 ng/ul
RT: 10.963 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:127 Resp: 49165
Ion Ratio Lower Upper
127 100
129 32.4 24.2 36.4

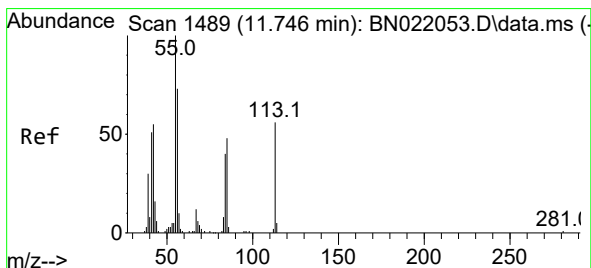
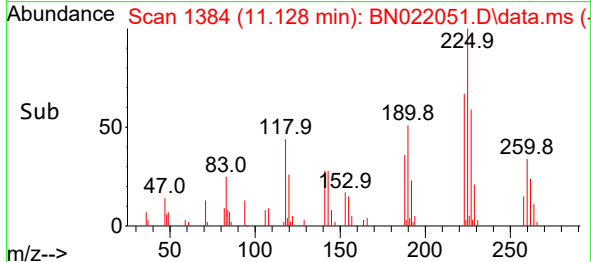
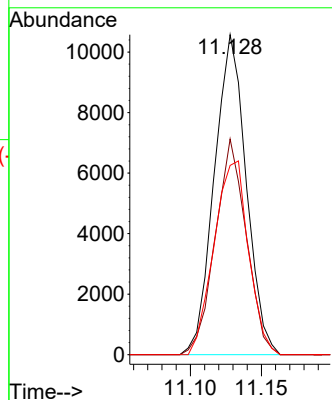
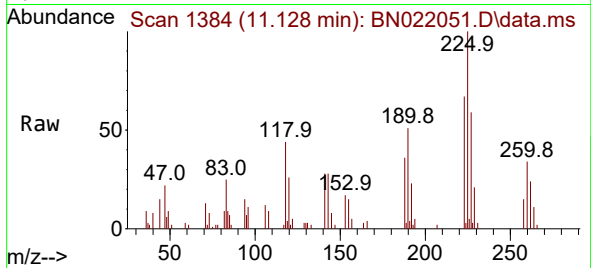




#33
Hexachlorobutadiene
Concen: 4.549 ng/ul
RT: 11.128 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

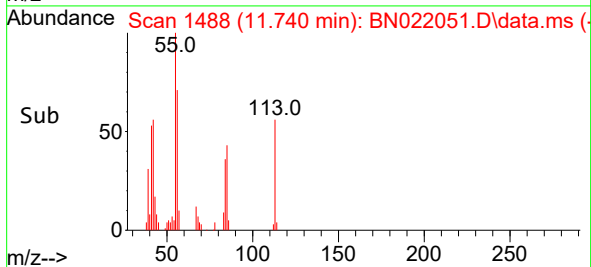
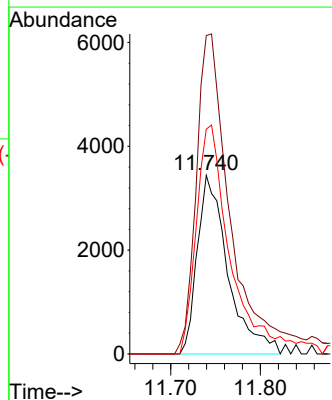
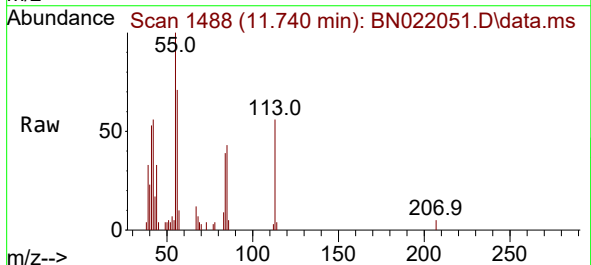
Instrument :
BNA_N
ClientSampleId :
SSTD005238

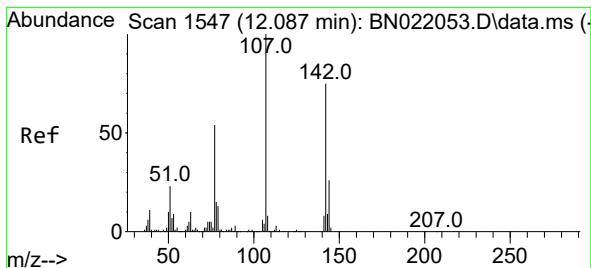
Tgt Ion:225 Resp: 16518
Ion Ratio Lower Upper
225 100
223 67.4 53.0 79.6
227 59.2 46.9 70.3



#34
Caprolactam
Concen: 3.393 ng/ul
RT: 11.740 min Scan# 1488
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:113 Resp: 8181
Ion Ratio Lower Upper
113 100
55 178.3 143.4 215.0
56 125.8 104.6 157.0

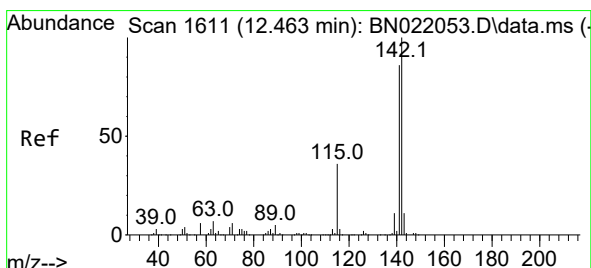
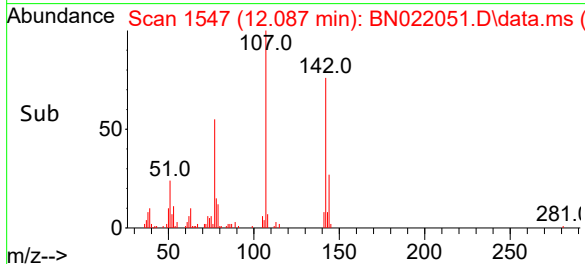
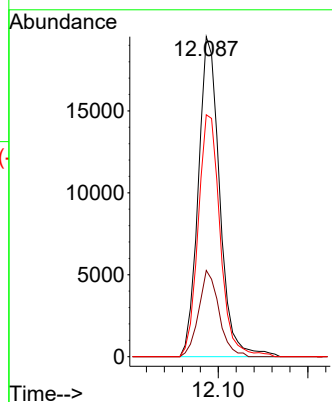
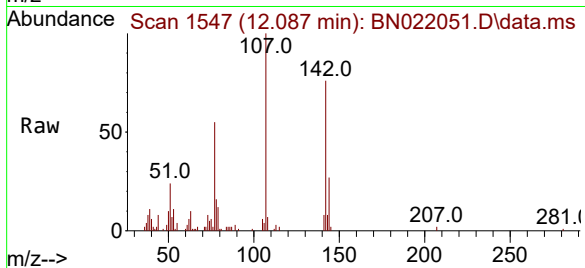




#35
4-Chloro-3-methylphenol
Concen: 4.545 ng/ul
RT: 12.087 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

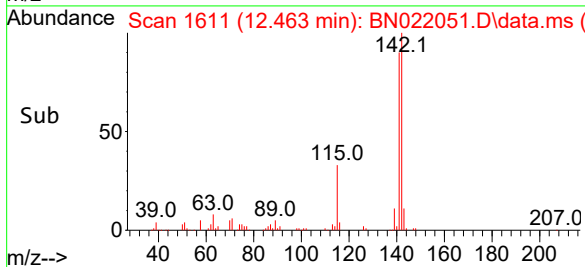
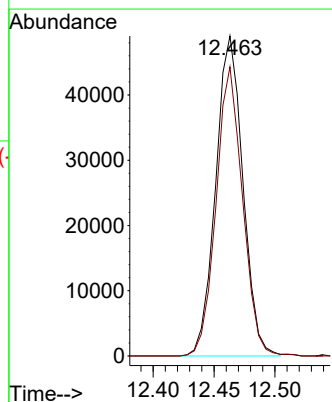
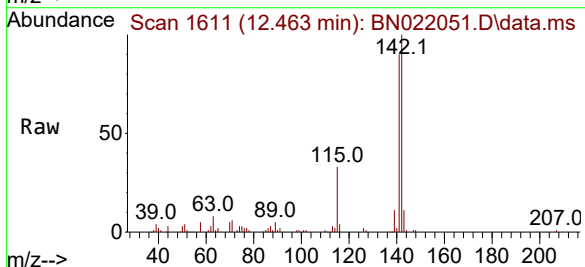
Instrument :
BNA_N
ClientSampleId :
SSTD005238

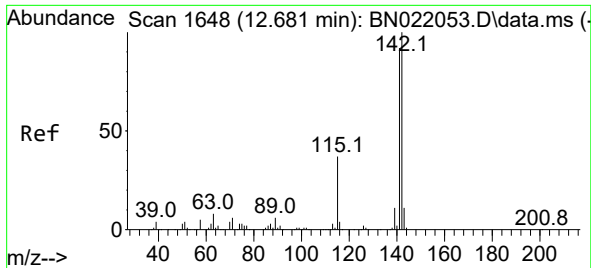
Tgt Ion:107 Resp: 32288
Ion Ratio Lower Upper
107 100
144 27.0 20.7 31.1
142 75.6 59.8 89.8



#36
2-Methylnaphthalene
Concen: 4.846 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:142 Resp: 76203
Ion Ratio Lower Upper
142 100
141 90.4 68.7 103.1





#37

1-Methylnaphthalene

Concen: 4.783 ng/ul

RT: 12.681 min Scan# 1648

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

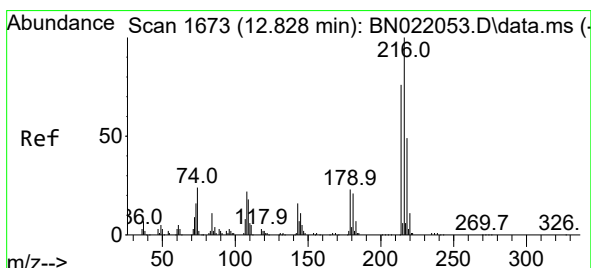
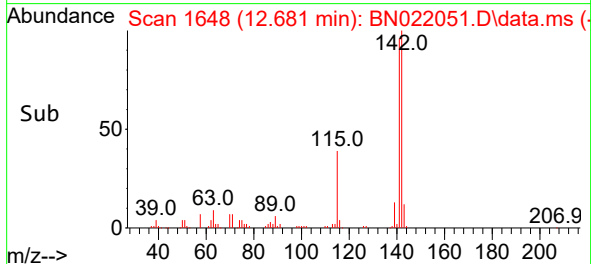
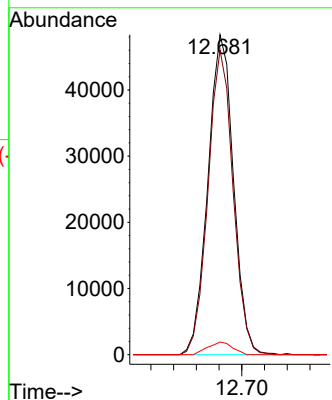
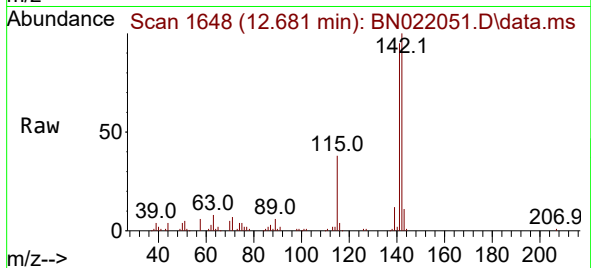
Tgt Ion:142 Resp: 75581

Ion Ratio Lower Upper

142 100

141 95.2 73.3 109.9

116 4.0 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.518 ng/ul

RT: 12.828 min Scan# 1673

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Tgt Ion:216 Resp: 35334

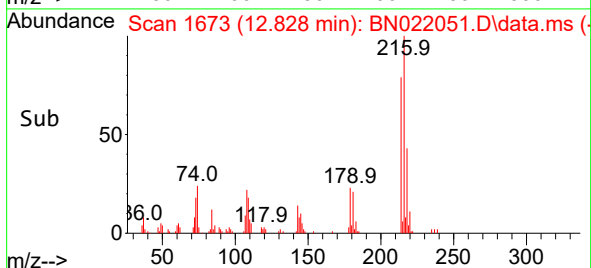
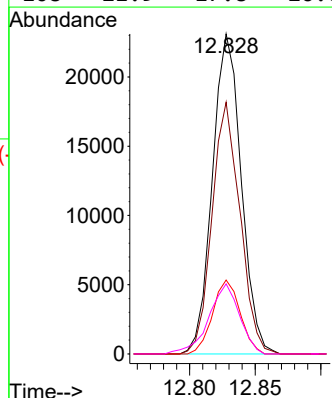
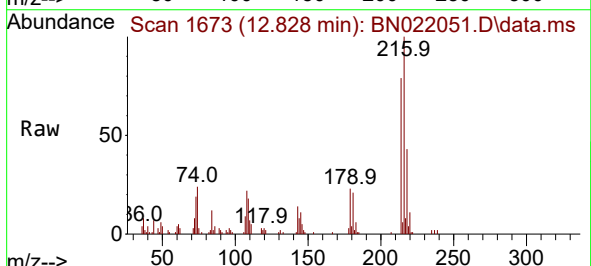
Ion Ratio Lower Upper

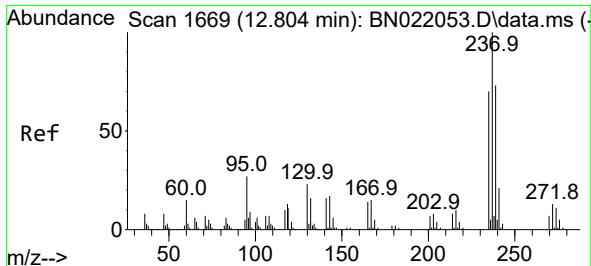
216 100

214 78.7 60.4 90.6

179 23.1 18.4 27.6

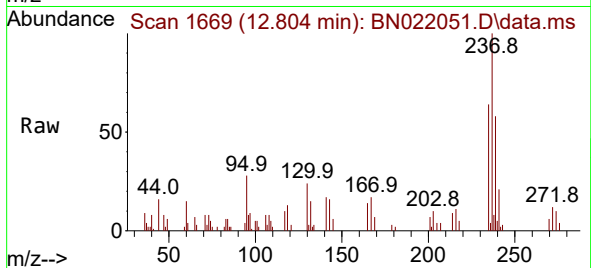
108 21.9 17.8 26.6



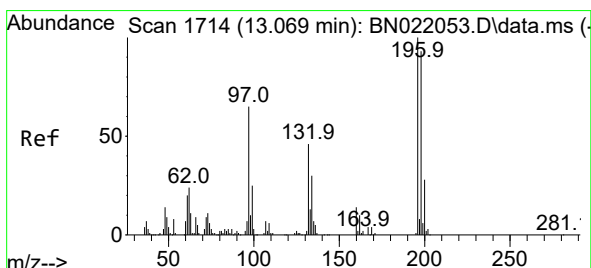
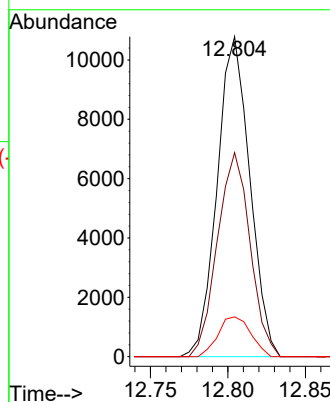
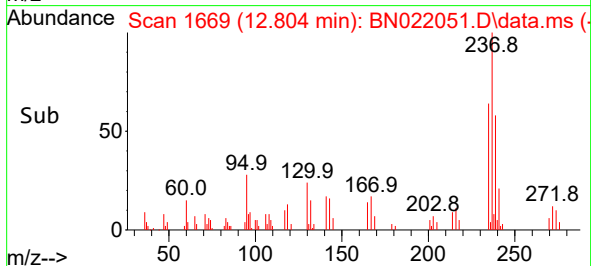


#40
Hexachlorocyclopentadiene
Concen: 3.393 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Instrument :
BNA_N
ClientSampleId :
SSTD005238

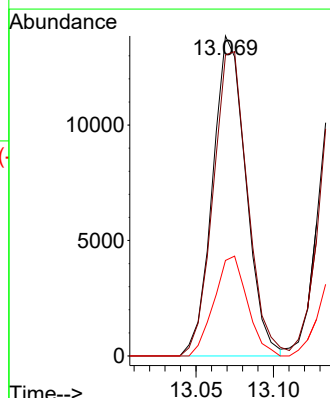
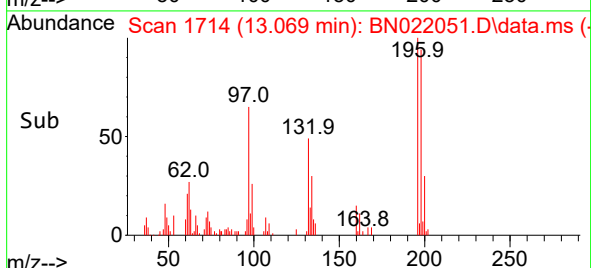
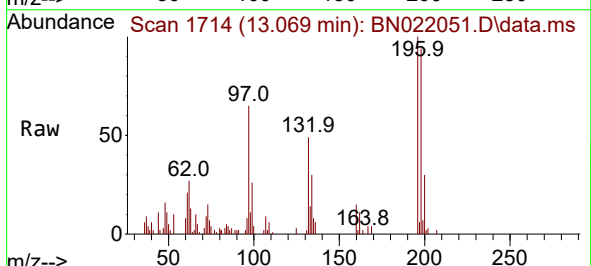


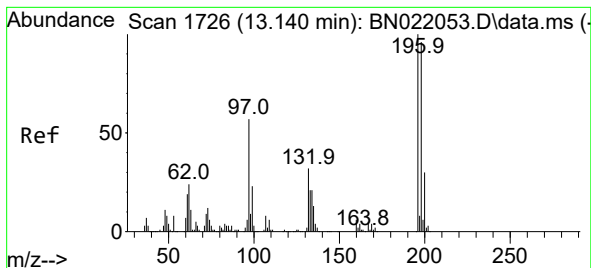
Tgt Ion:237 Resp: 15796
Ion Ratio Lower Upper
237 100
235 63.7 56.0 84.0
272 12.5 10.6 15.8



#41
2,4,6-Trichlorophenol
Concen: 4.263 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:196 Resp: 20683
Ion Ratio Lower Upper
196 100
198 94.1 74.3 111.5
200 29.8 22.3 33.5





#42

2,4,5-Trichlorophenol

Concen: 4.240 ng/ul

RT: 13.140 min Scan# 1726

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

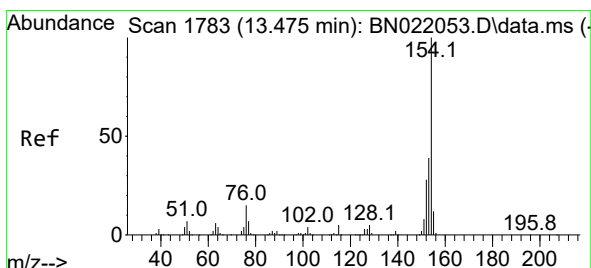
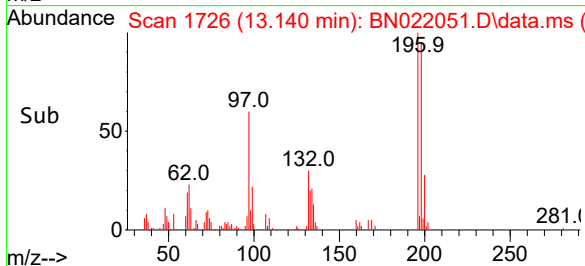
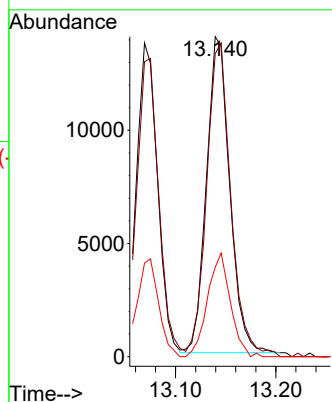
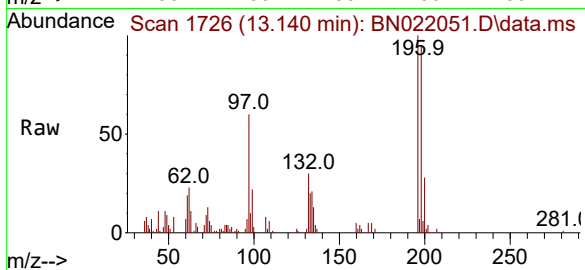
Tgt Ion:196 Resp: 22571

Ion Ratio Lower Upper

196 100

198 94.7 76.8 115.2

200 27.9 23.9 35.9



#43

1,1'-Biphenyl

Concen: 4.542 ng/ul

RT: 13.469 min Scan# 1782

Delta R.T. -0.006 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

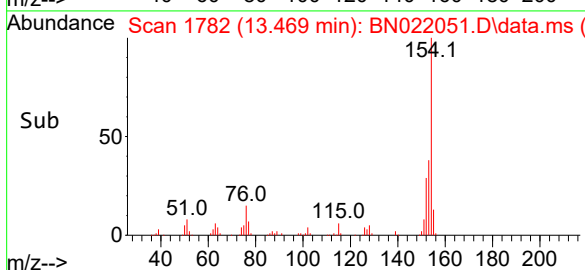
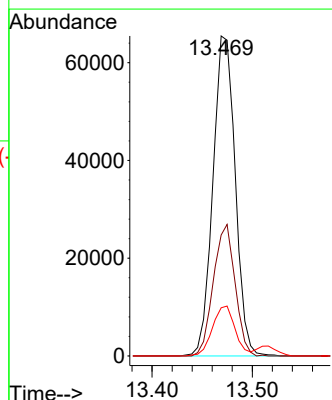
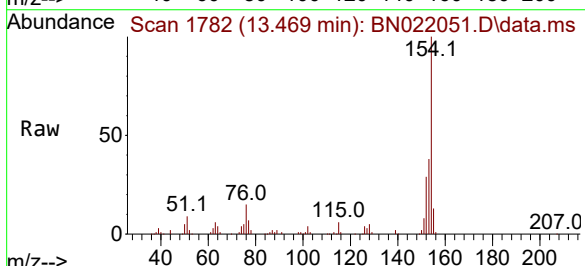
Tgt Ion:154 Resp: 101218

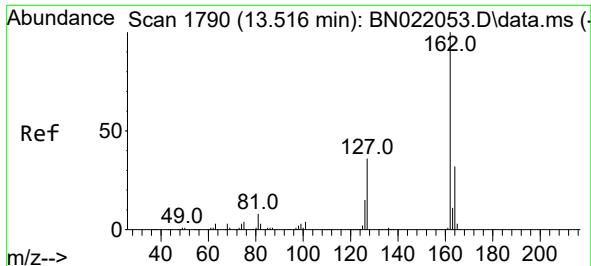
Ion Ratio Lower Upper

154 100

153 37.8 31.0 46.6

76 15.0 11.6 17.4

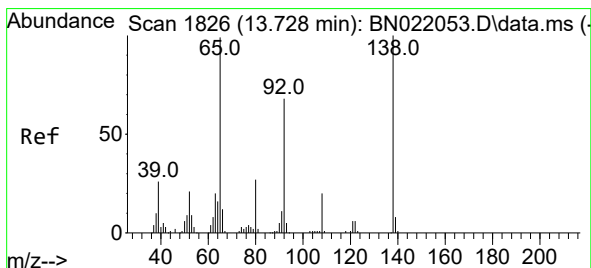
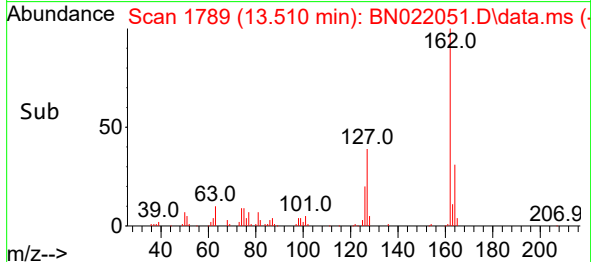
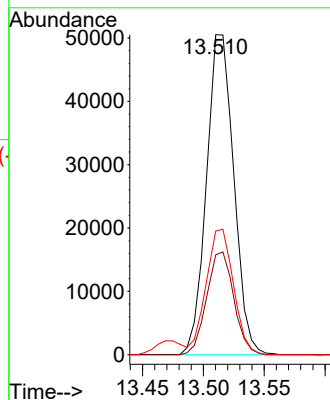
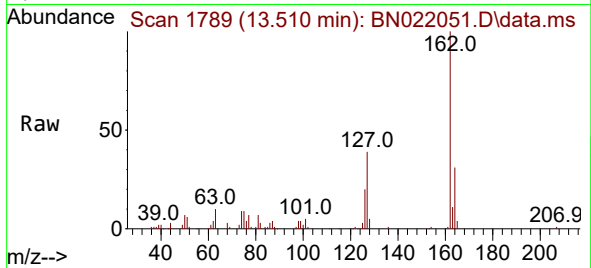




#44
2-Chloronaphthalene
Concen: 4.633 ng/ul
RT: 13.510 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

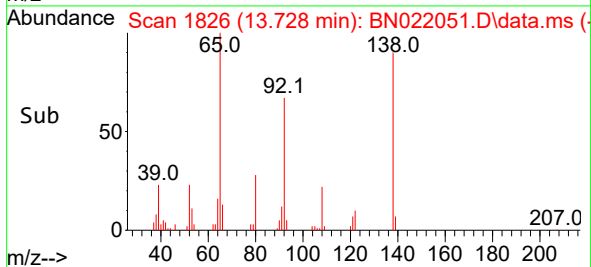
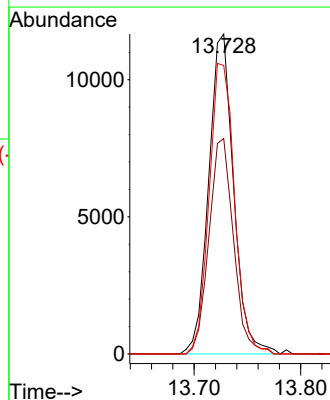
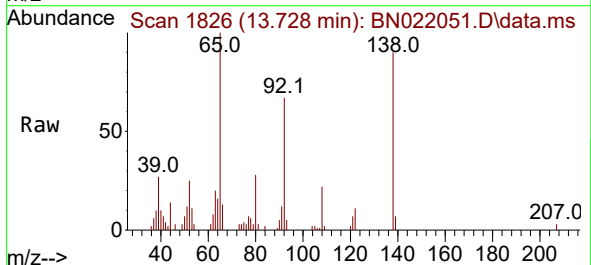
Instrument :
BNA_N
ClientSampleId :
SSTD005238

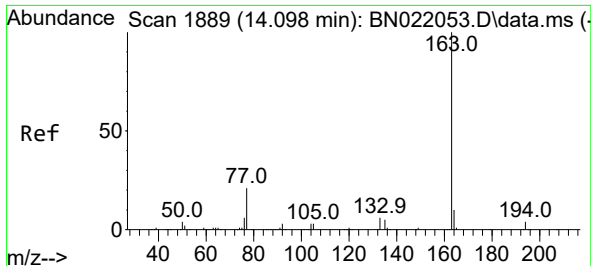
Tgt Ion:162 Resp: 79057
Ion Ratio Lower Upper
162 100
164 31.2 25.9 38.9
127 38.6 32.2 48.4



#45
2-Nitroaniline
Concen: 4.438 ng/ul
RT: 13.728 min Scan# 1826
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion: 65 Resp: 18991
Ion Ratio Lower Upper
65 100
92 67.3 54.6 82.0
138 90.1 80.4 120.6

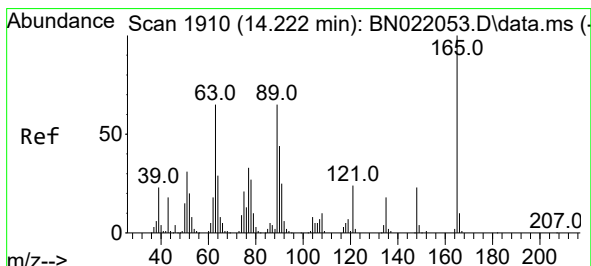
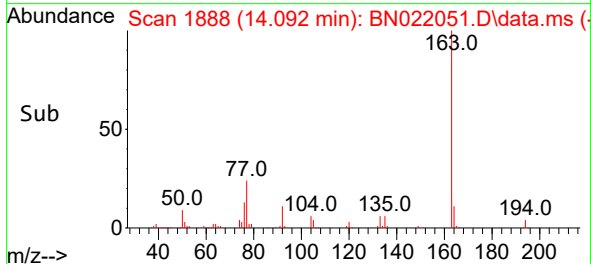
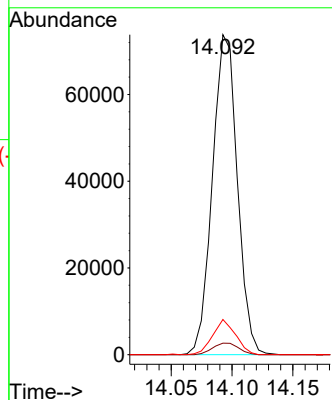
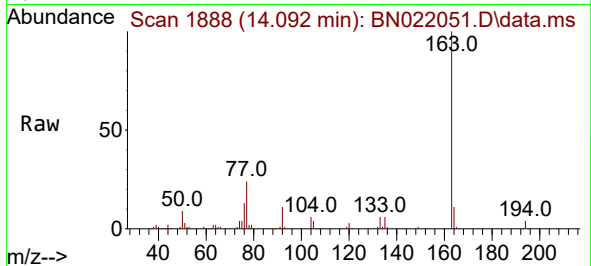




#47
Dimethylphthalate
Concen: 4.929 ng/ul
RT: 14.092 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

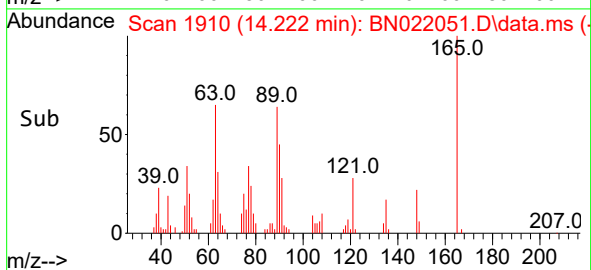
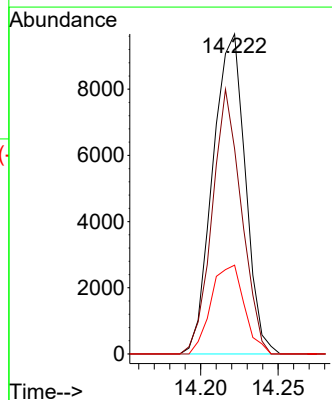
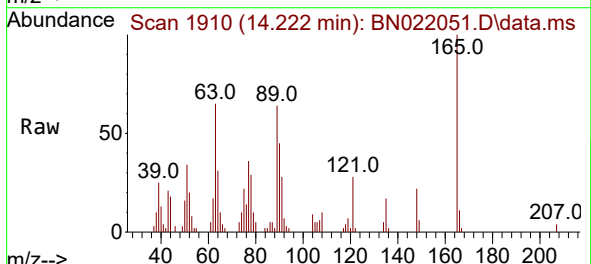
Instrument :
BNA_N
ClientSampleId :
SSTD005238

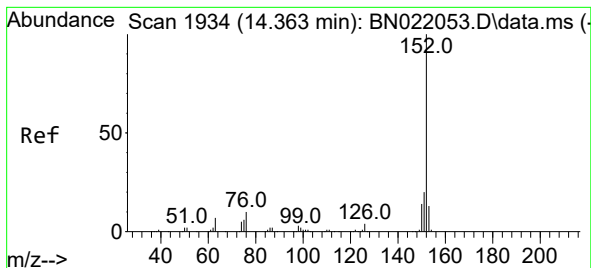
Tgt Ion:163 Resp: 105096
Ion Ratio Lower Upper
163 100
194 3.6 3.1 4.7
164 11.0 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 3.861 ng/ul
RT: 14.222 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:165 Resp: 14122
Ion Ratio Lower Upper
165 100
89 64.1 52.2 78.4
121 27.7 19.5 29.3





#50

Acenaphthylene

Concen: 4.088 ng/ul

RT: 14.363 min Scan# 1934

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

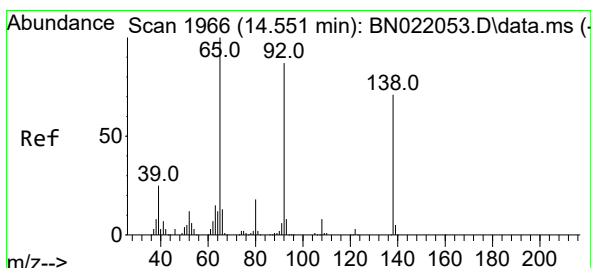
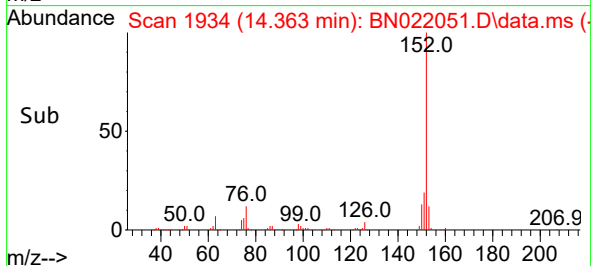
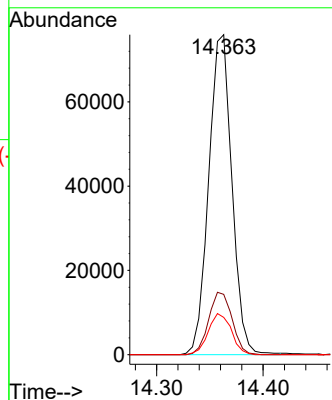
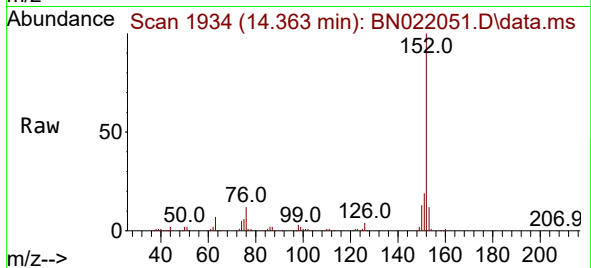
Tgt Ion:152 Resp: 114690

Ion Ratio Lower Upper

152 100

151 18.8 15.7 23.5

153 11.7 10.0 15.0



#51

3-Nitroaniline

Concen: 3.709 ng/ul

RT: 14.551 min Scan# 1966

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

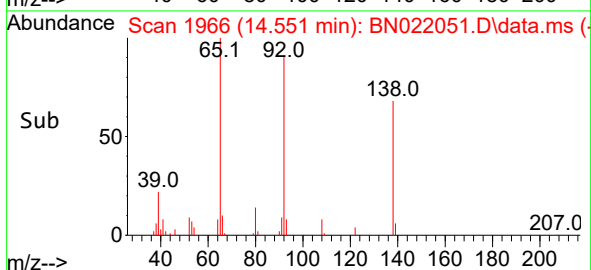
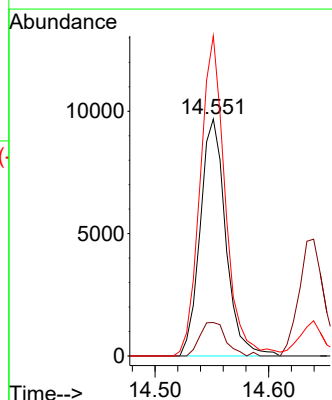
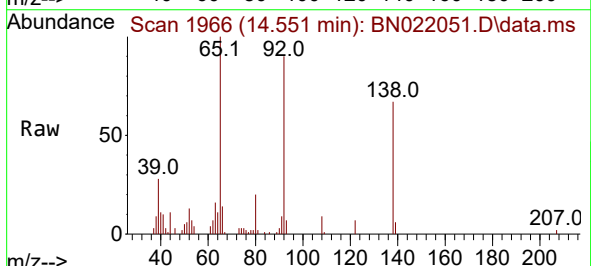
Tgt Ion:138 Resp: 15114

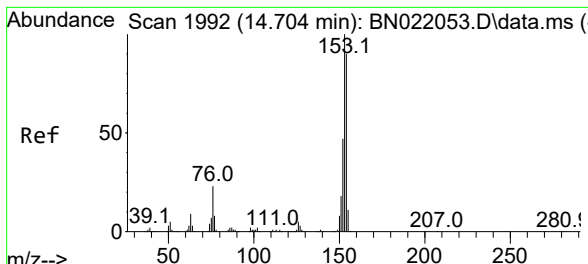
Ion Ratio Lower Upper

138 100

108 14.1 9.1 13.7#

92 135.0 97.7 146.5

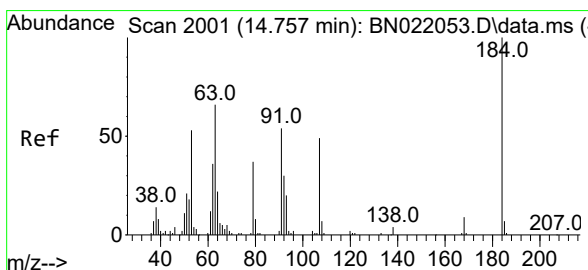
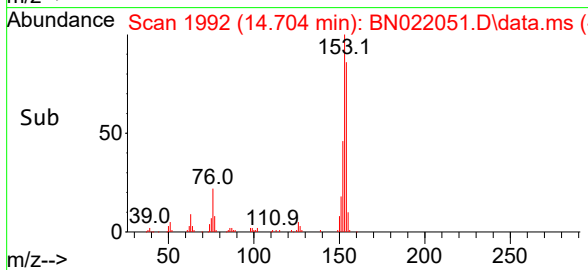
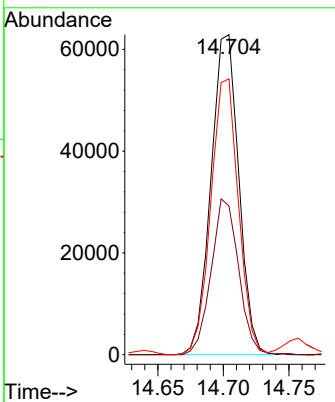
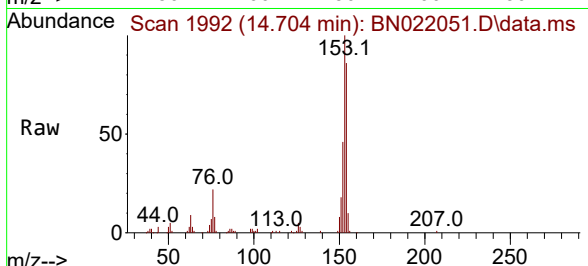




#52
 Acenaphthene
 Concen: 5.112 ng/ul
 RT: 14.704 min Scan# 1992
 Delta R.T. 0.000 min
 Lab File: BN022051.D
 Acq: 11 Oct 2022 14:23

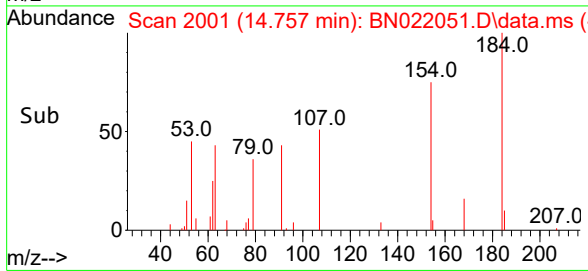
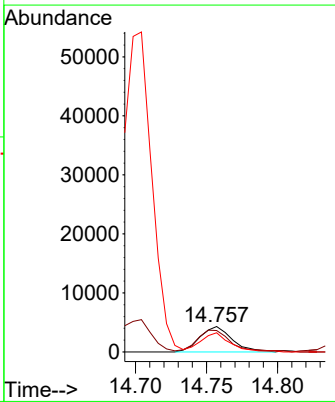
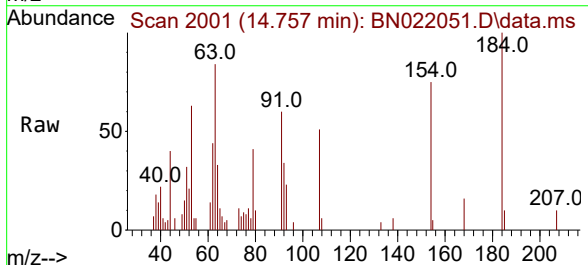
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005238

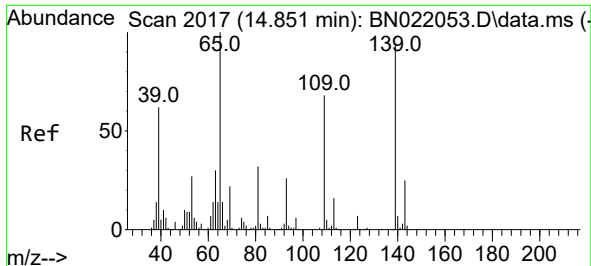
Tgt Ion:	153	Resp:	92671
Ion Ratio	Lower	Upper	
153	100		
152	46.5	37.8	56.8
154	86.2	71.8	107.6



#53
 2,4-Dinitrophenol
 Concen: 3.776 ng/ul
 RT: 14.757 min Scan# 2001
 Delta R.T. 0.000 min
 Lab File: BN022051.D
 Acq: 11 Oct 2022 14:23

Tgt Ion:	184	Resp:	6761
Ion Ratio	Lower	Upper	
184	100		
63	84.0	58.9	88.3
154	75.2	51.8	77.6

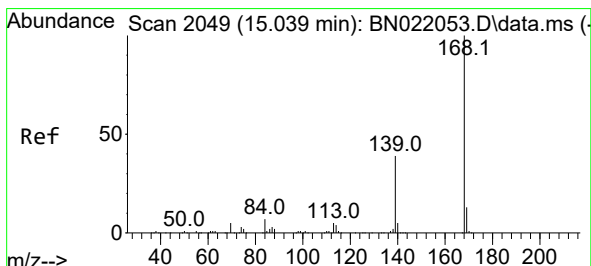
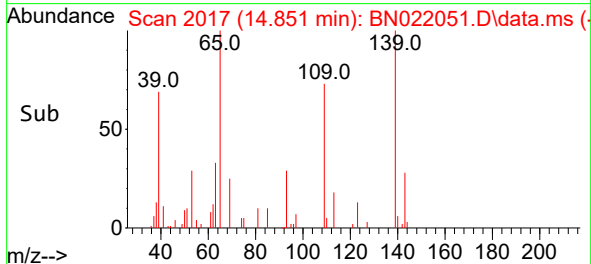
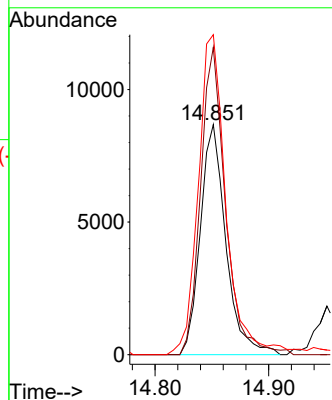
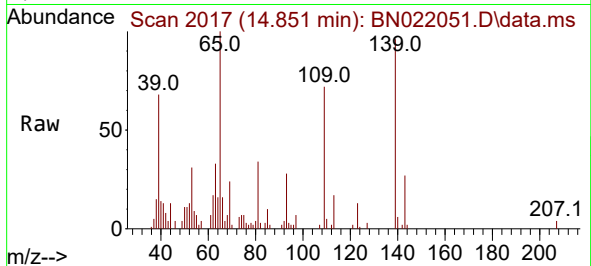




#55
4-Nitrophenol
Concen: 4.076 ng/ul
RT: 14.851 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

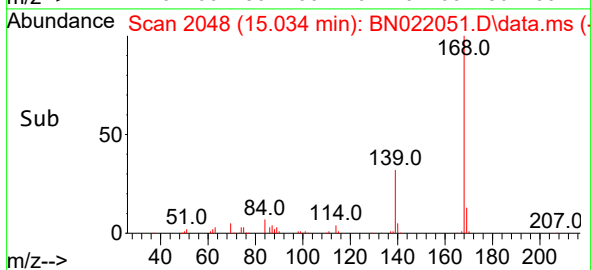
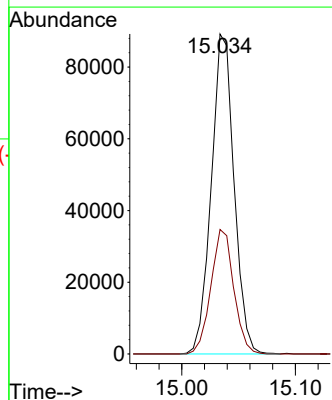
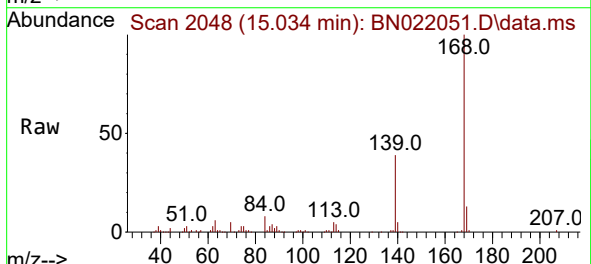
Instrument :
BNA_N
ClientSampleId :
SSTD005238

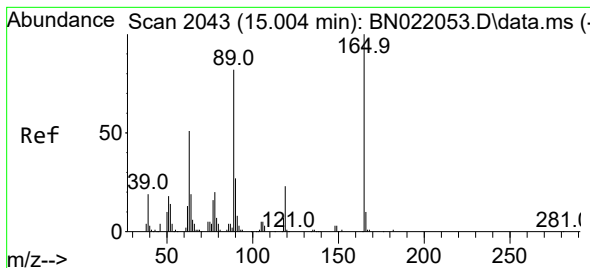
Tgt Ion:109 Resp: 13552
Ion Ratio Lower Upper
109 100
139 133.5 111.0 166.4
65 139.0 118.5 177.7



#56
Dibenzofuran
Concen: 4.768 ng/ul
RT: 15.034 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:168 Resp: 124166
Ion Ratio Lower Upper
168 100
139 38.9 31.3 46.9

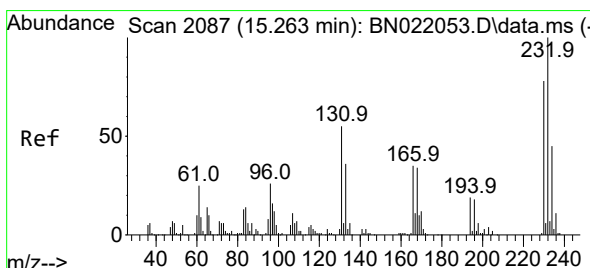
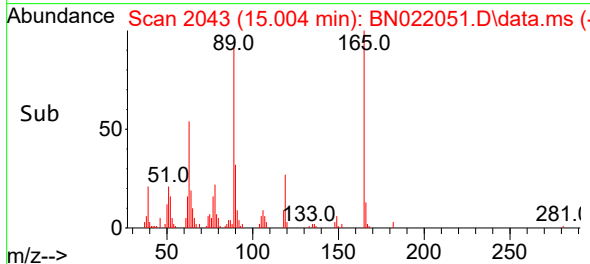
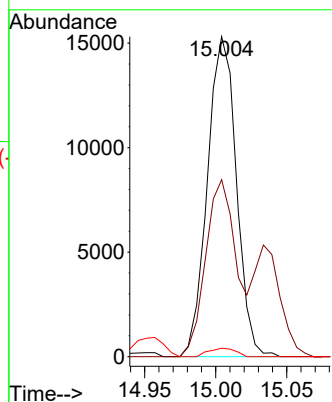
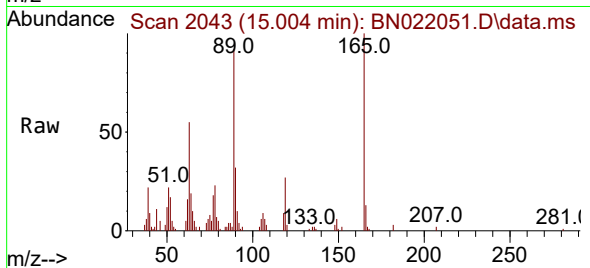




#57
2,4-Dinitrotoluene
Concen: 4.090 ng/ul
RT: 15.004 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

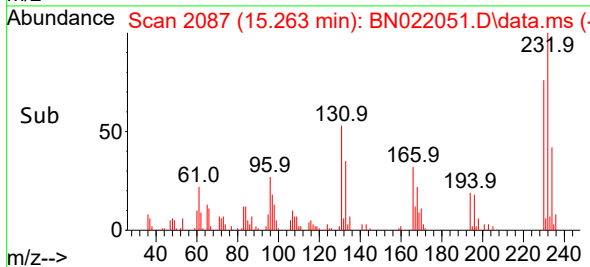
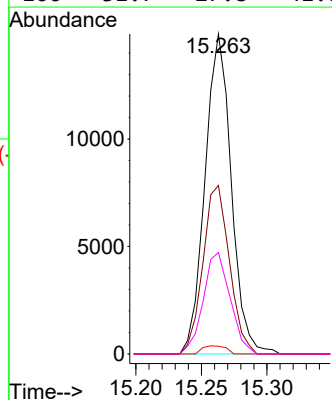
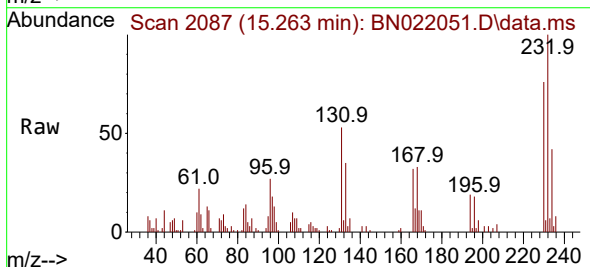
Instrument :
BNA_N
ClientSampleId :
SSTD005238

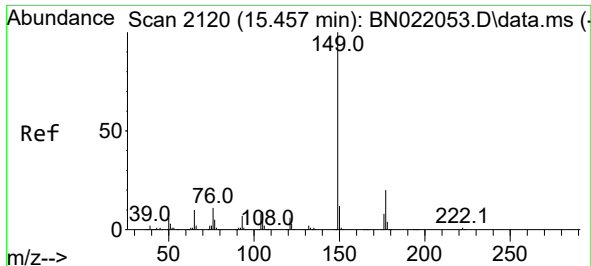
Tgt Ion:165 Resp: 21729
Ion Ratio Lower Upper
165 100
63 55.3 40.6 60.8
182 2.7 1.9 2.9



#58
2,3,4,6-Tetrachlorophenol
Concen: 5.090 ng/ul
RT: 15.263 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:232 Resp: 20801
Ion Ratio Lower Upper
232 100
131 52.7 44.0 66.0
130 2.4 2.3 3.5
166 31.7 27.8 41.8

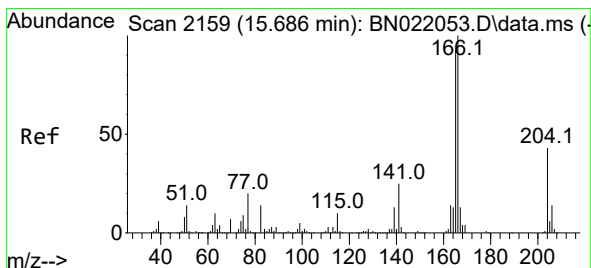
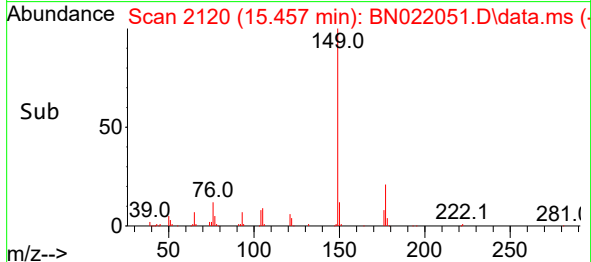
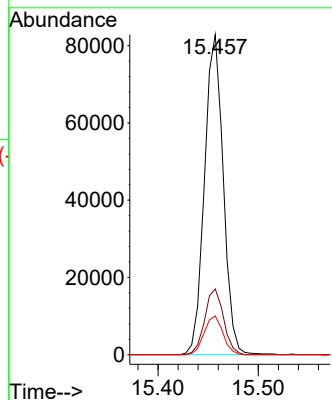
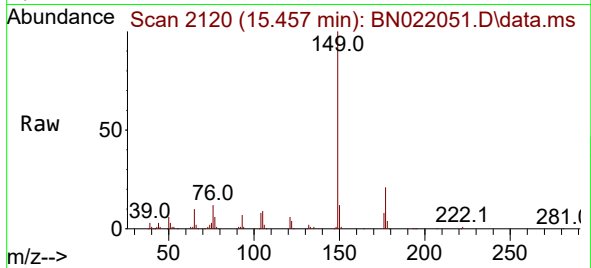




#59
Diethylphthalate
Concen: 5.027 ng/ul
RT: 15.457 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

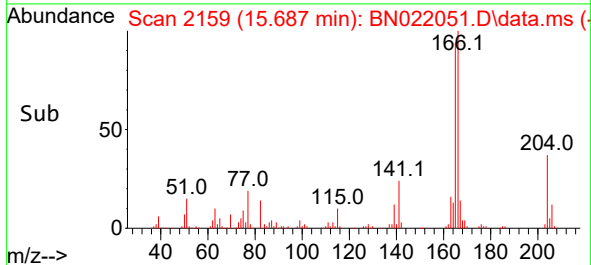
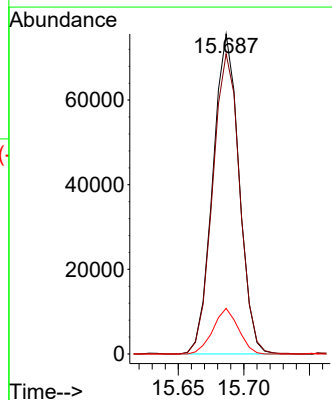
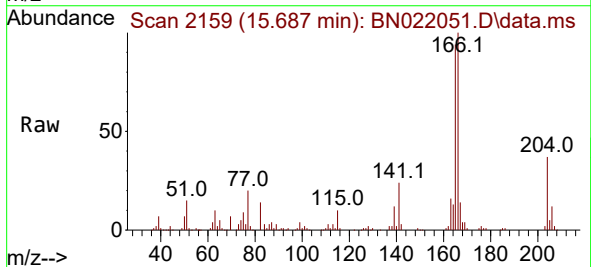
Instrument :
BNA_N
ClientSampleId :
SSTD005238

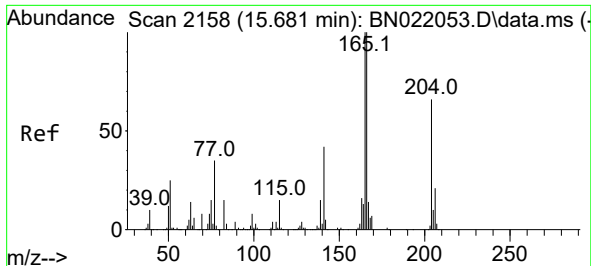
Tgt Ion:149 Resp: 108097
Ion Ratio Lower Upper
149 100
177 20.5 15.9 23.9
150 12.1 9.8 14.8



#61
Fluorene
Concen: 5.121 ng/ul
RT: 15.687 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:166 Resp: 105193
Ion Ratio Lower Upper
166 100
165 93.8 74.1 111.1
167 14.2 10.5 15.7

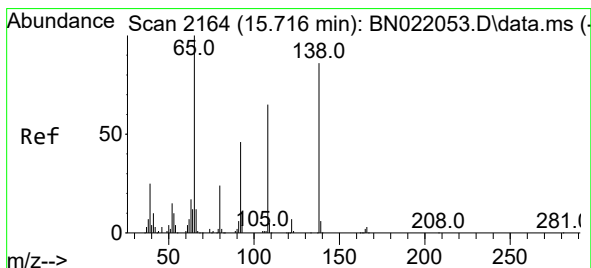
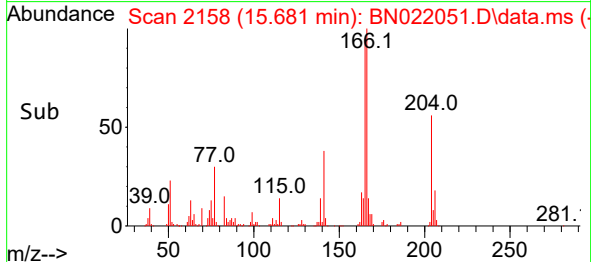
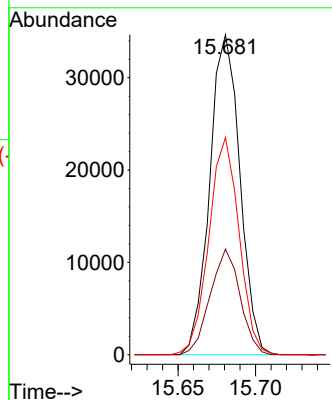
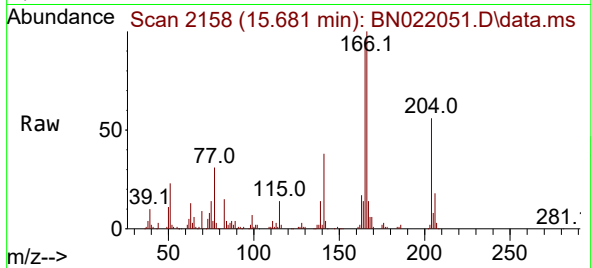




#62
4-Chlorophenyl-phenylether
Concen: 4.973 ng/ul
RT: 15.681 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

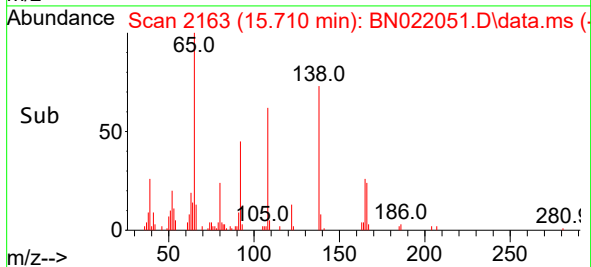
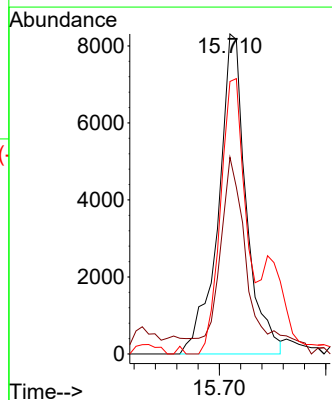
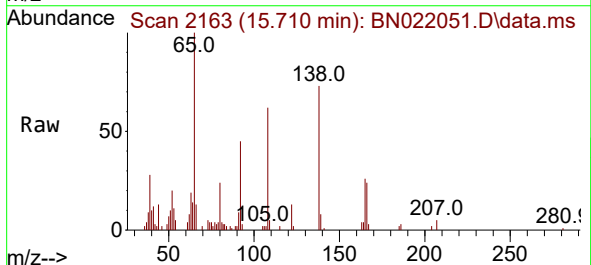
Instrument :
BNA_N
ClientSampleId :
SSTD005238

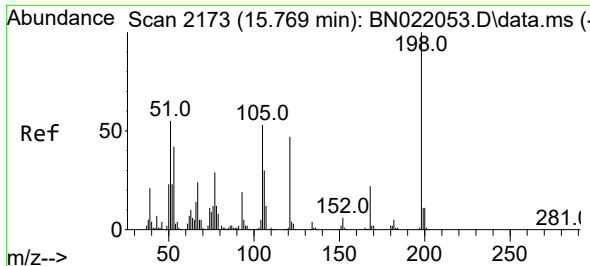
Tgt Ion:204 Resp: 47085
Ion Ratio Lower Upper
204 100
206 33.0 26.1 39.1
141 67.8 50.9 76.3



#63
4-Nitroaniline
Concen: 3.690 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:138 Resp: 15090
Ion Ratio Lower Upper
138 100
92 61.5 42.8 64.2
108 85.1 60.1 90.1

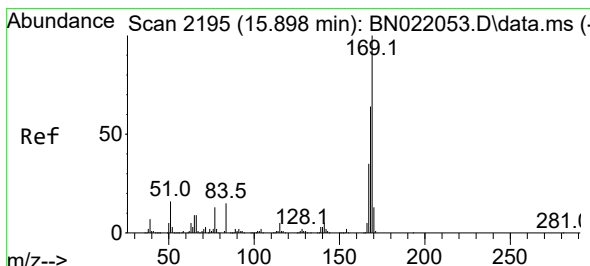
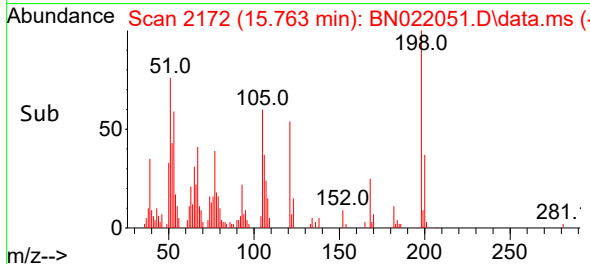
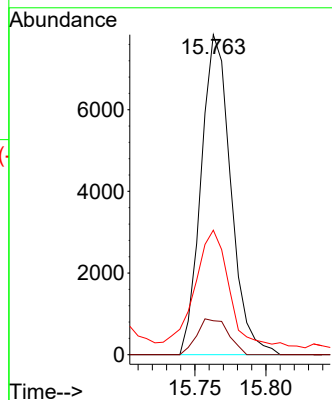
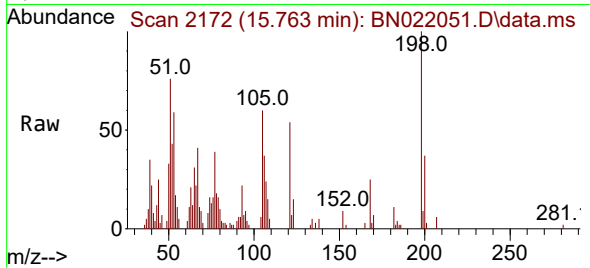




#66
4,6-Dinitro-2-methylphenol
Concen: 4.078 ng/ul
RT: 15.763 min Scan# 2172
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

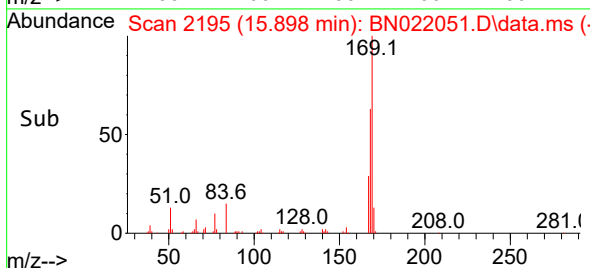
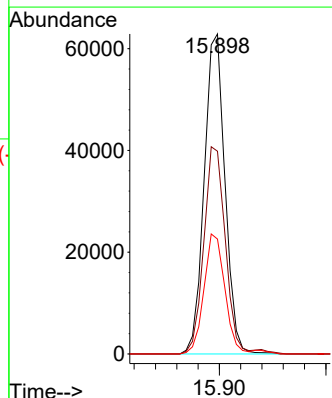
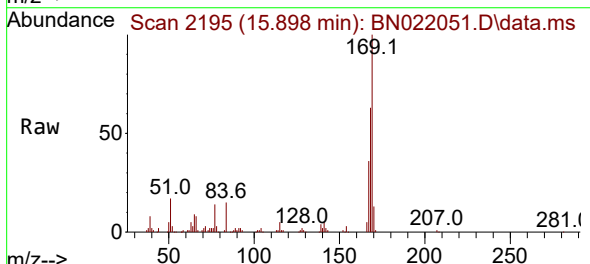
Instrument :
BNA_N
ClientSampleId :
SSTD005238

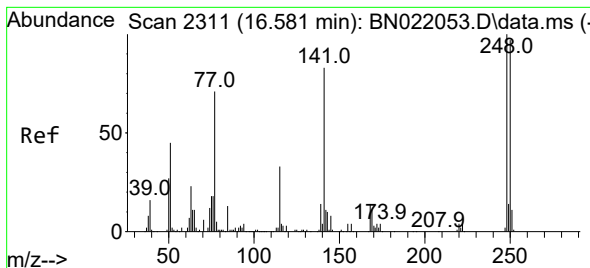
Tgt Ion:198 Resp: 11402
Ion Ratio Lower Upper
198 100
182 10.6 3.9 5.9#
77 38.9 24.5 36.7#



#67
N-Nitrosodiphenylamine
Concen: 4.612 ng/ul
RT: 15.898 min Scan# 2195
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:169 Resp: 85293
Ion Ratio Lower Upper
169 100
168 63.3 51.4 77.0
167 35.9 27.8 41.8

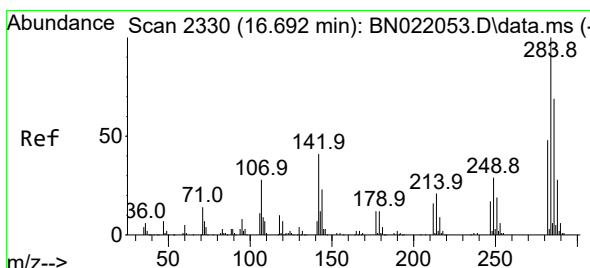
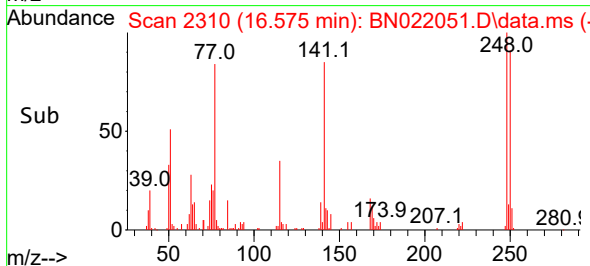
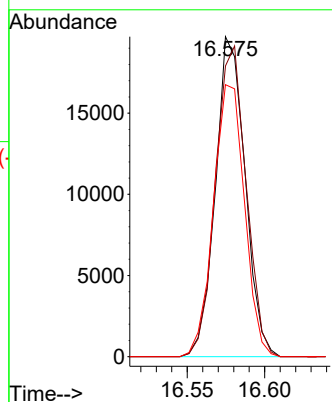
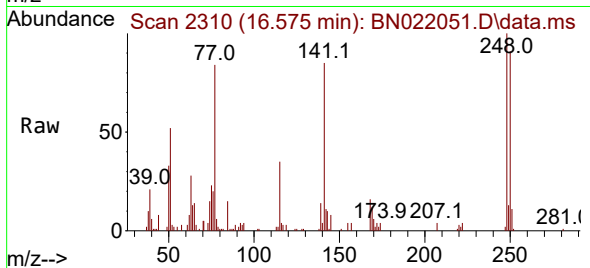




#68
4-Bromophenyl-phenylether
Concen: 4.471 ng/ul
RT: 16.575 min Scan# 2310
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

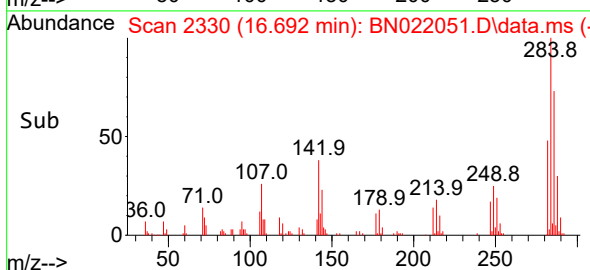
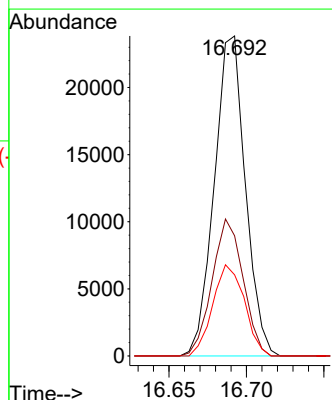
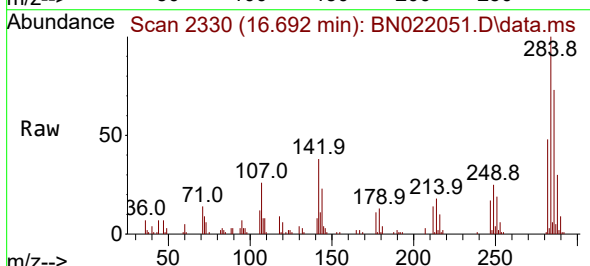
Instrument :
BNA_N
ClientSampleId :
SSTD005238

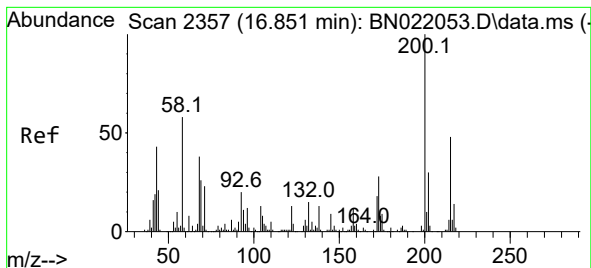
Tgt Ion:248 Resp: 26235
Ion Ratio Lower Upper
248 100
250 90.9 77.6 116.4
141 85.0 66.6 99.8



#69
Hexachlorobenzene
Concen: 4.765 ng/ul
RT: 16.692 min Scan# 2330
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:284 Resp: 33285
Ion Ratio Lower Upper
284 100
142 37.5 32.6 48.8
249 25.3 23.4 35.2





#70

Atrazine

Concen: 3.995 ng/ul

RT: 16.851 min Scan# 2357

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

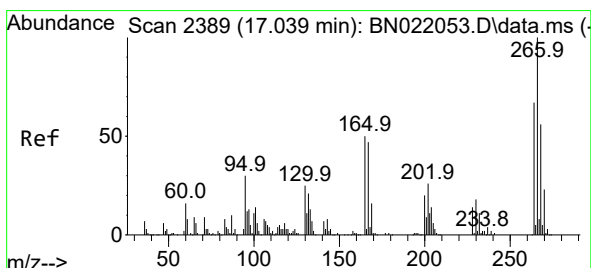
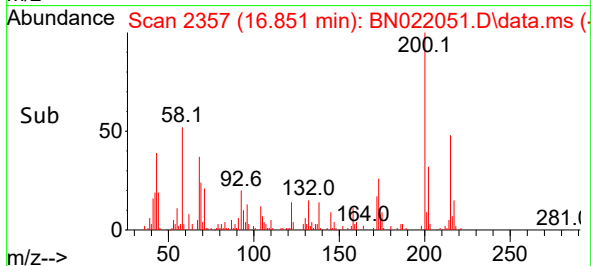
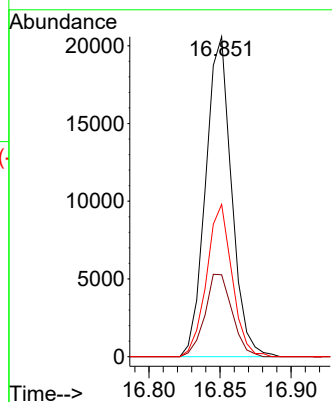
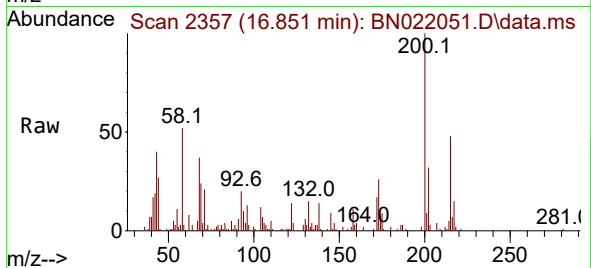
Tgt Ion:200 Resp: 26143

Ion Ratio Lower Upper

200 100

173 25.6 22.6 34.0

215 47.6 38.4 57.6



#71

Pentachlorophenol

Concen: 3.741 ng/ul

RT: 17.039 min Scan# 2389

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

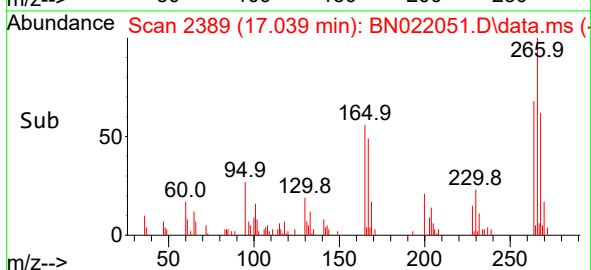
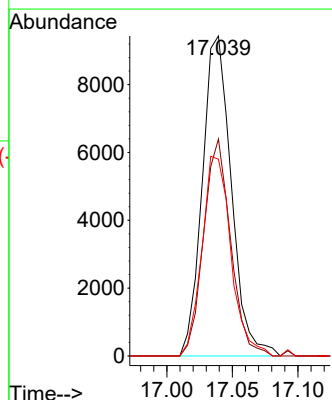
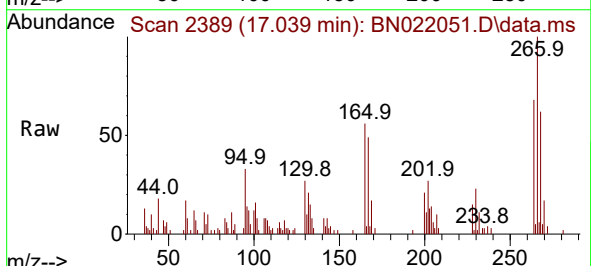
Tgt Ion:266 Resp: 14547

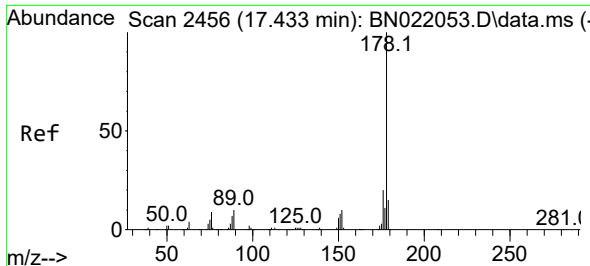
Ion Ratio Lower Upper

266 100

264 67.8 53.8 80.6

268 61.5 45.1 67.7

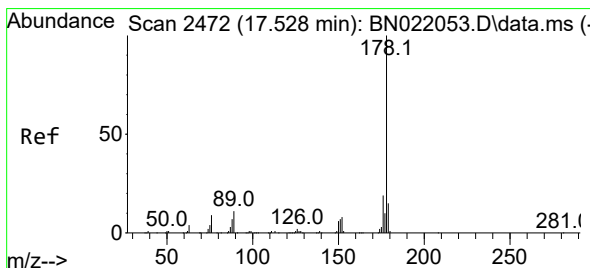
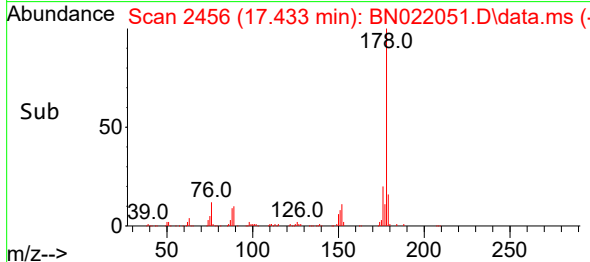
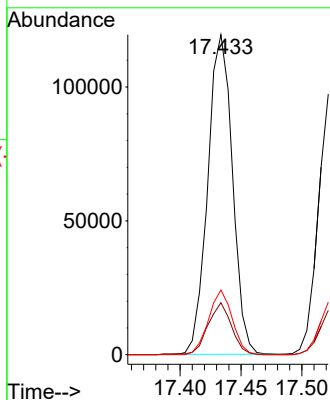
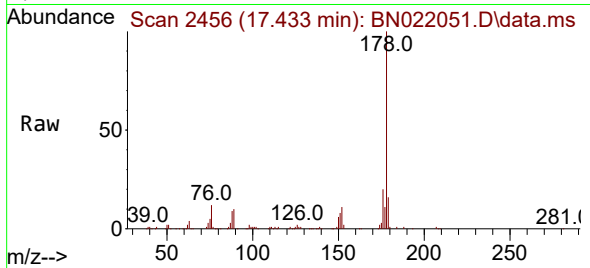




#72
Phenanthrene
Concen: 4.833 ng/u1
RT: 17.433 min Scan# 2456
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

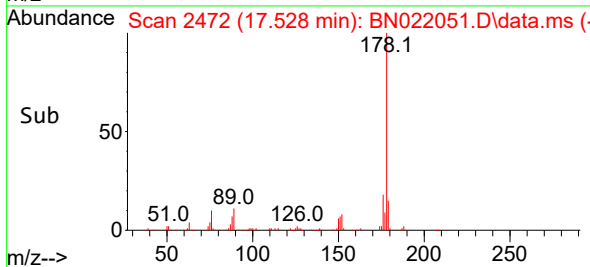
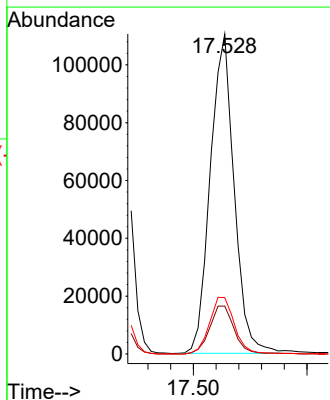
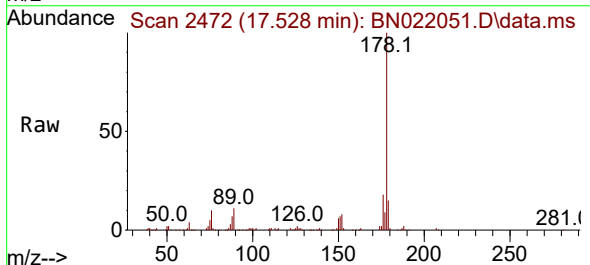
Instrument :
BNA_N
ClientSampleId :
SSTD005238

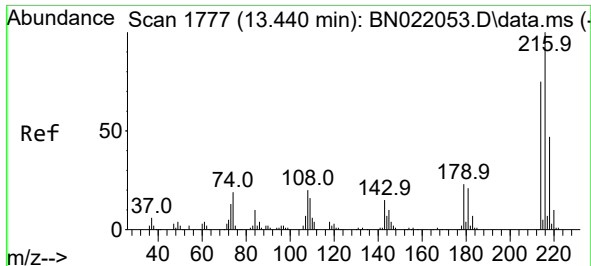
Tgt Ion:178 Resp: 168436
Ion Ratio Lower Upper
178 100
179 16.3 12.3 18.5
176 20.2 15.9 23.9



#74
Anthracene
Concen: 4.647 ng/u1
RT: 17.528 min Scan# 2472
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:178 Resp: 161268
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.2
176 17.6 15.2 22.8

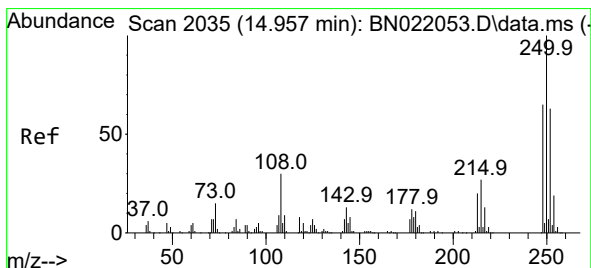
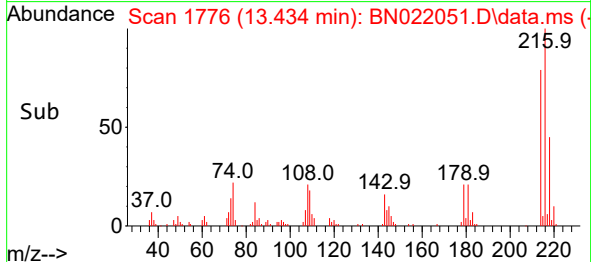
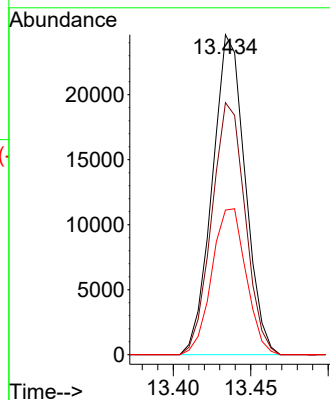
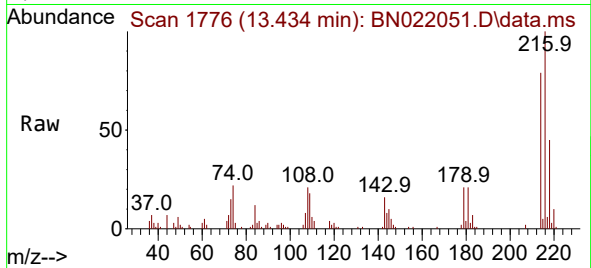




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.328 ng/uL
RT: 13.434 min Scan# 1776
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

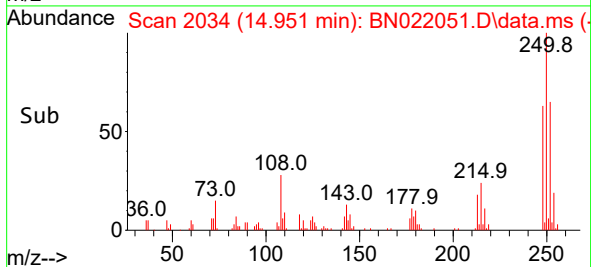
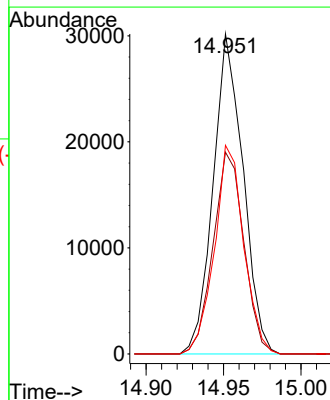
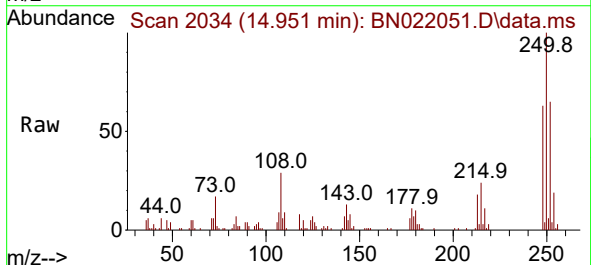
Instrument :
BNA_N
ClientSampleId :
SSTD005238

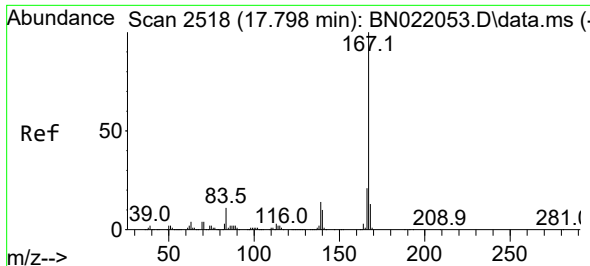
Tgt Ion:216 Resp: 36345
Ion Ratio Lower Upper
216 100
214 78.7 60.3 90.5
218 45.2 37.2 55.8



#76
Pentachlorobenzene
Concen: 5.063 ng/uL
RT: 14.951 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:250 Resp: 40506
Ion Ratio Lower Upper
250 100
248 63.0 52.3 78.5
252 65.2 50.0 75.0

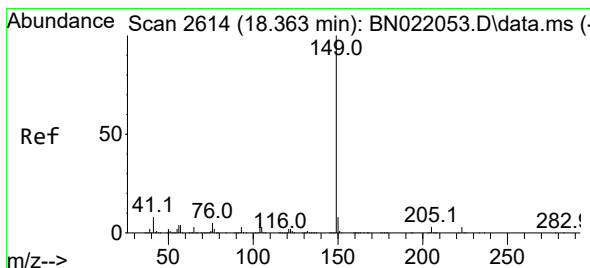
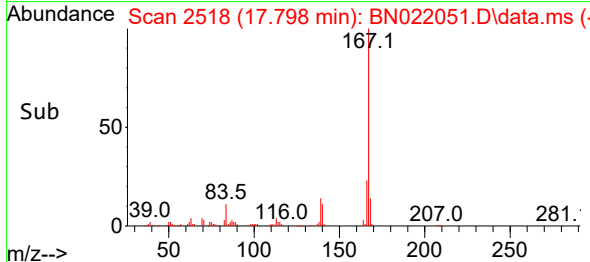
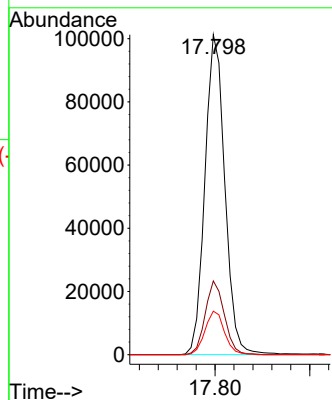
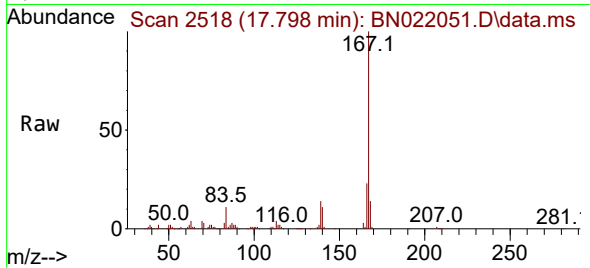




#77
 Carbazole
 Concen: 4.498 ng/ul
 RT: 17.798 min Scan# 2518
 Delta R.T. 0.000 min
 Lab File: BN022051.D
 Acq: 11 Oct 2022 14:23

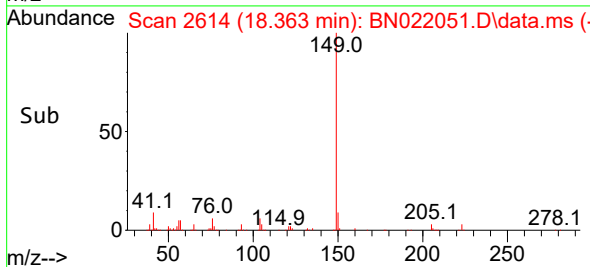
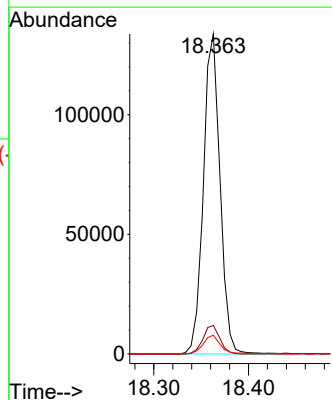
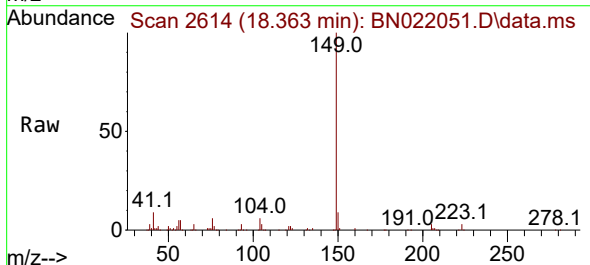
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005238

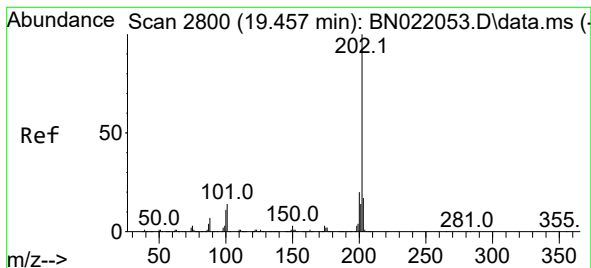
Tgt Ion:167 Resp: 147511
 Ion Ratio Lower Upper
 167 100
 166 23.0 17.2 25.8
 139 13.6 11.0 16.4



#78
 Di-n-butylphthalate
 Concen: 4.421 ng/ul
 RT: 18.363 min Scan# 2614
 Delta R.T. 0.000 min
 Lab File: BN022051.D
 Acq: 11 Oct 2022 14:23

Tgt Ion:149 Resp: 163451
 Ion Ratio Lower Upper
 149 100
 150 8.9 6.7 10.1
 104 5.8 4.3 6.5

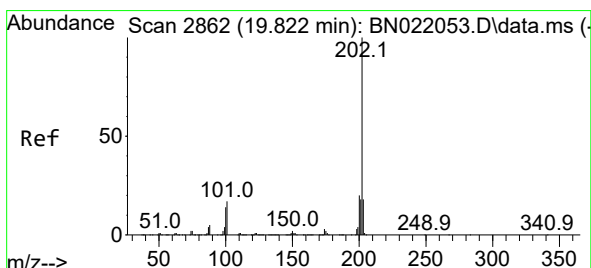
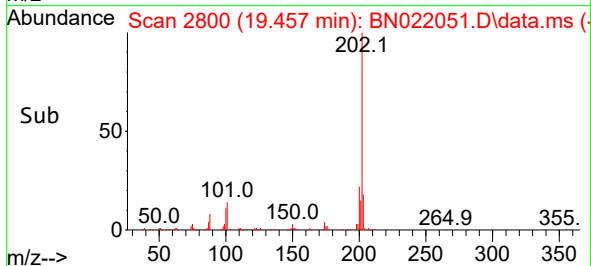
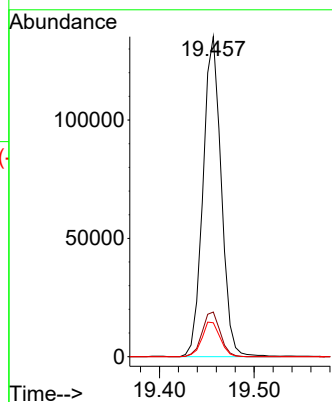
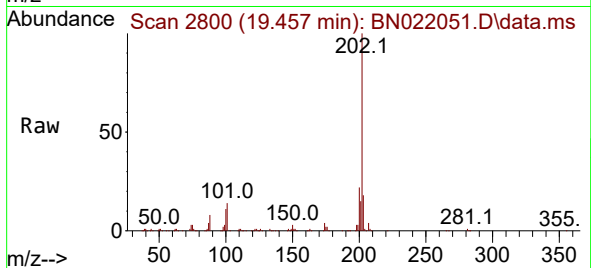




#80
Fluoranthene
Concen: 4.541 ng/ul
RT: 19.457 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

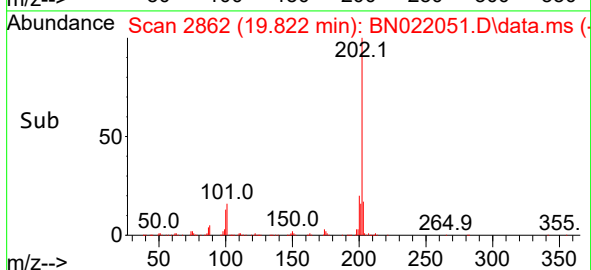
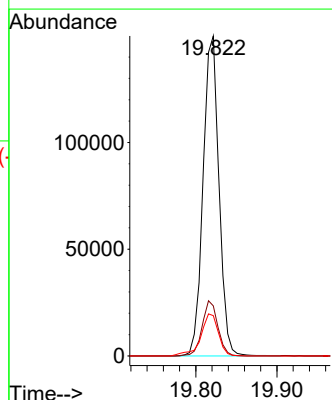
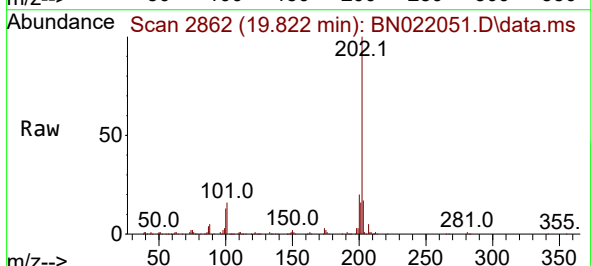
Instrument :
BNA_N
ClientSampleId :
SSTD005238

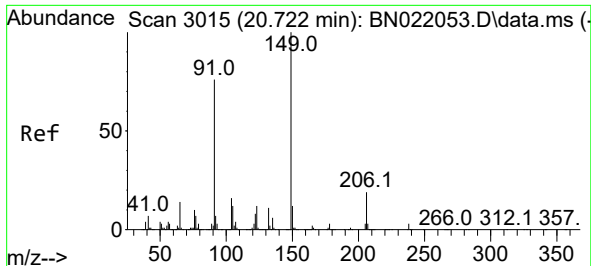
Tgt Ion:202 Resp: 180939
Ion Ratio Lower Upper
202 100
101 14.0 11.4 17.0
100 10.6 8.6 13.0



#82
Pyrene
Concen: 4.903 ng/ul
RT: 19.822 min Scan# 2862
Delta R.T. 0.000 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:202 Resp: 203607
Ion Ratio Lower Upper
202 100
101 15.7 13.8 20.6
100 12.6 11.2 16.8

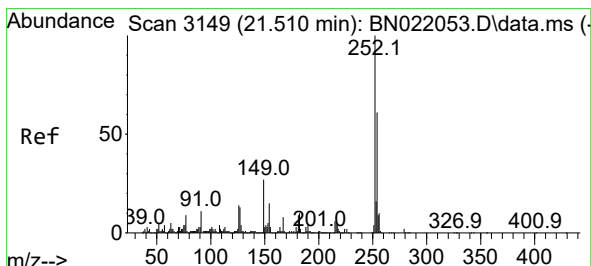
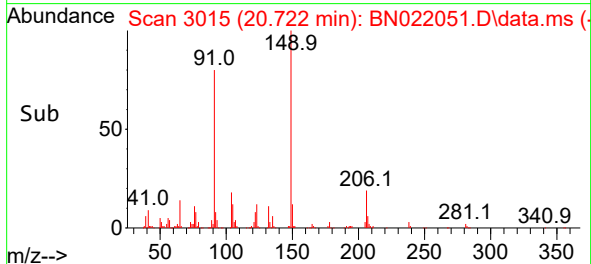
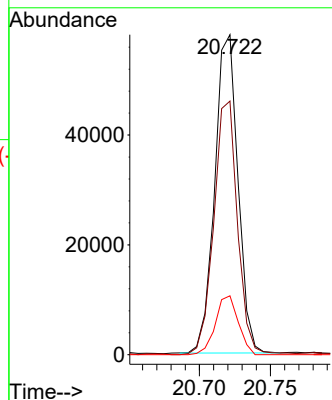
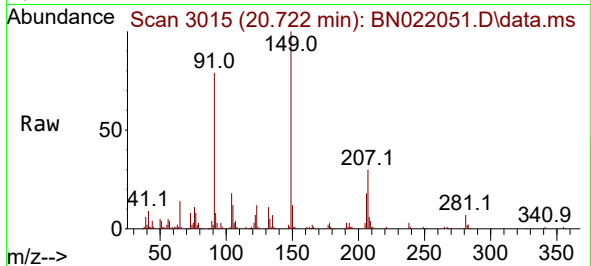




#83
 Butylbenzylphthalate
 Concen: 4.191 ng/ul
 RT: 20.722 min Scan# 3015
 Delta R.T. 0.000 min
 Lab File: BN022051.D
 Acq: 11 Oct 2022 14:23

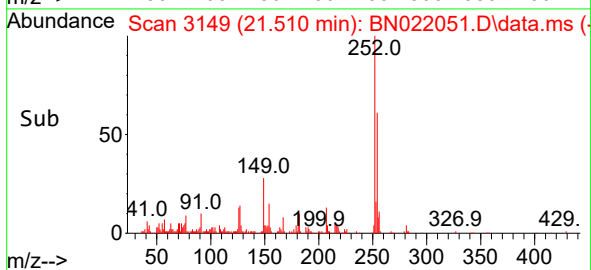
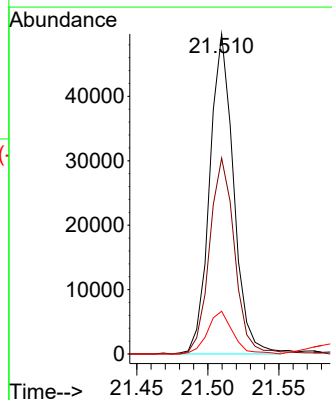
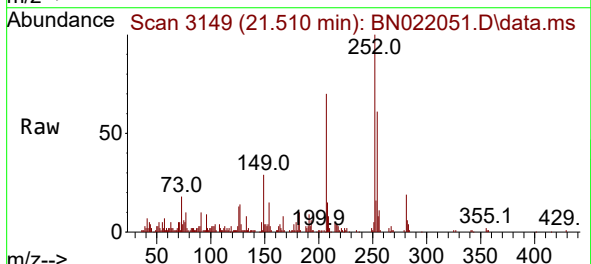
Instrument :
 BNA_N
 ClientSampleId :
 SSTD005238

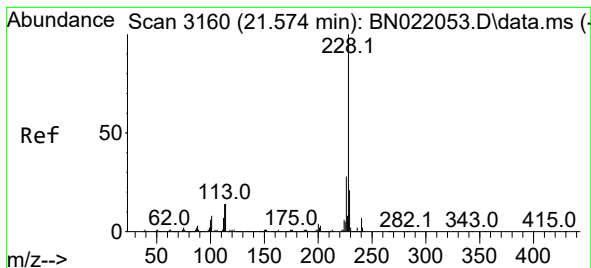
Tgt Ion:149 Resp: 65867
 Ion Ratio Lower Upper
 149 100
 91 79.3 60.9 91.3
 206 18.4 14.9 22.3



#84
 3,3'-Dichlorobenzidine
 Concen: 4.392 ng/ul
 RT: 21.510 min Scan# 3149
 Delta R.T. 0.000 min
 Lab File: BN022051.D
 Acq: 11 Oct 2022 14:23

Tgt Ion:252 Resp: 58169
 Ion Ratio Lower Upper
 252 100
 254 61.2 48.6 72.8
 126 13.4 11.1 16.7





#85

Benzo(a)anthracene

Concen: 4.617 ng/ul

RT: 21.574 min Scan# 3160

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

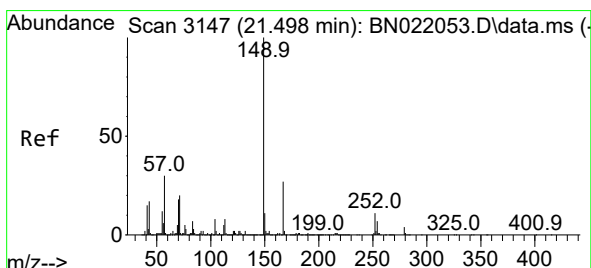
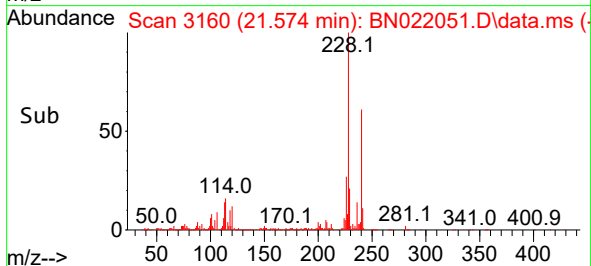
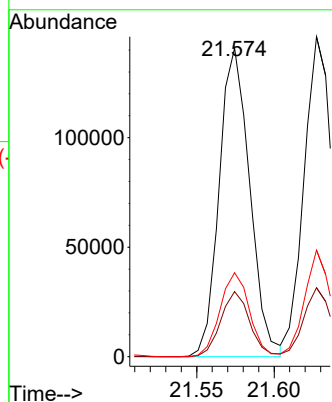
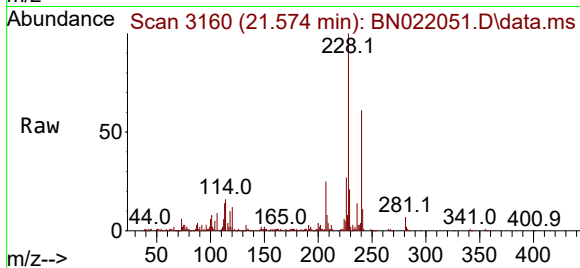
Tgt Ion:228 Resp: 193113

Ion Ratio Lower Upper

228 100

229 21.1 16.7 25.1

226 27.2 22.4 33.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 4.036 ng/ul

RT: 21.498 min Scan# 3147

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

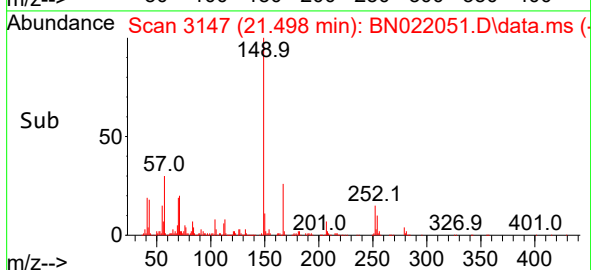
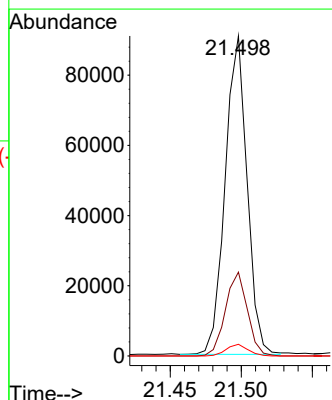
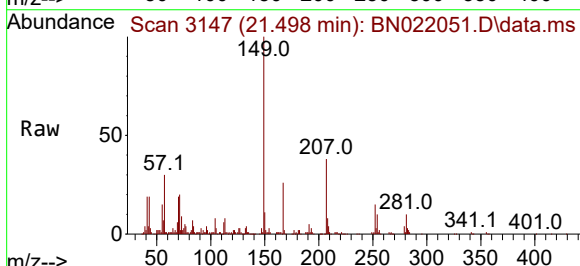
Tgt Ion:149 Resp: 97116

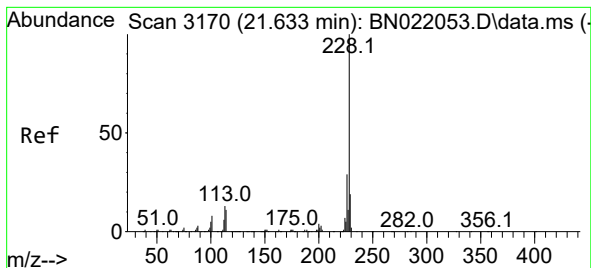
Ion Ratio Lower Upper

149 100

167 26.2 21.8 32.6

279 3.6 3.0 4.4





#87

Chrysene

Concen: 4.631 ng/ul

RT: 21.627 min Scan# 31

Delta R.T. -0.006 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

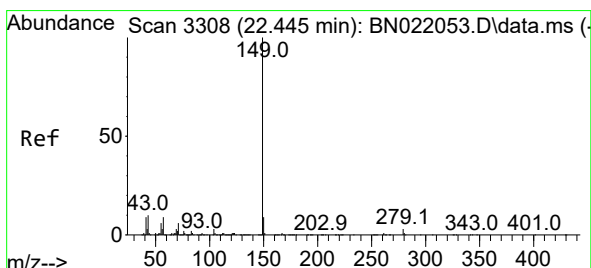
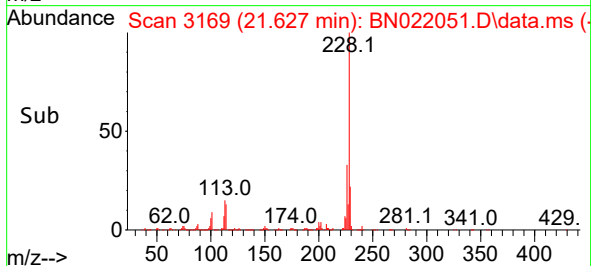
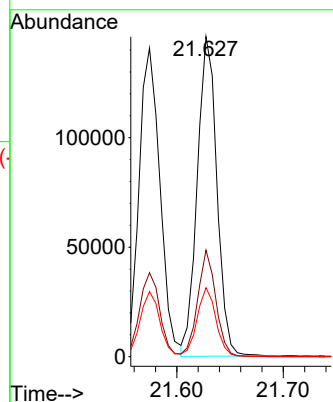
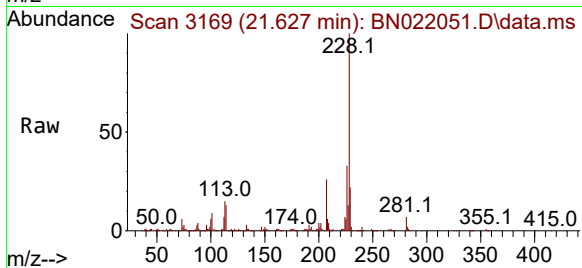
Tgt Ion:228 Resp: 187507

Ion Ratio Lower Upper

228 100

226 33.3 22.9 34.3

229 21.5 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 4.063 ng/ul

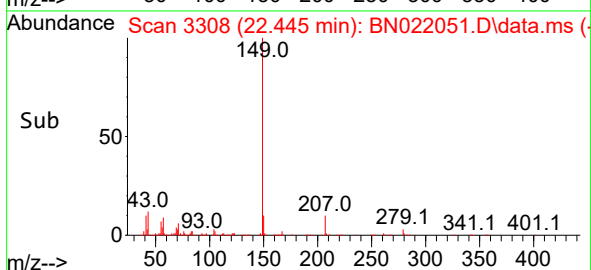
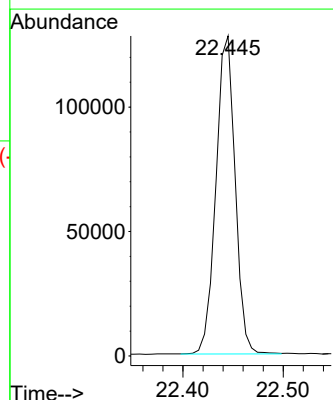
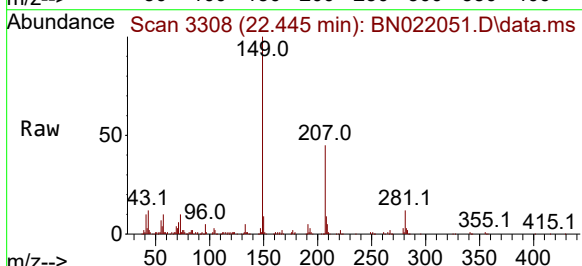
RT: 22.445 min Scan# 3308

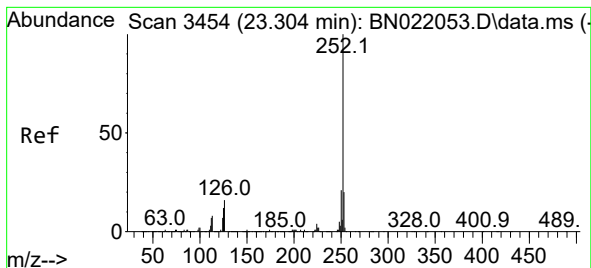
Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Tgt Ion:149 Resp: 169925





#90

Benzo(b)fluoranthene

Concen: 4.635 ng/ul

RT: 23.298 min Scan# 3453

Delta R.T. -0.006 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

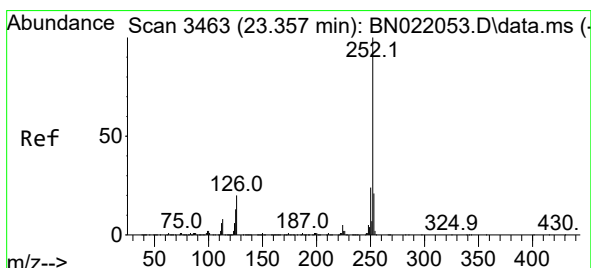
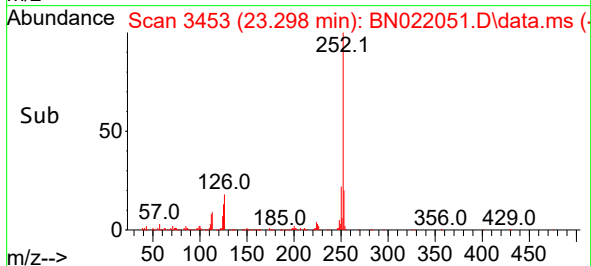
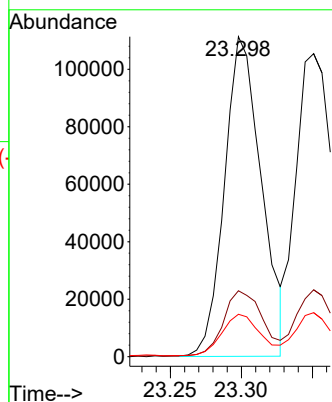
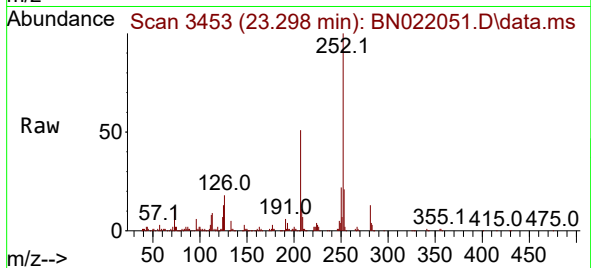
Tgt Ion:252 Resp: 201325

Ion Ratio Lower Upper

252 100

253 20.6 15.7 23.5

125 13.3 10.0 15.0



#91

Benzo(k)fluoranthene

Concen: 5.125 ng/ul

RT: 23.351 min Scan# 3462

Delta R.T. -0.006 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

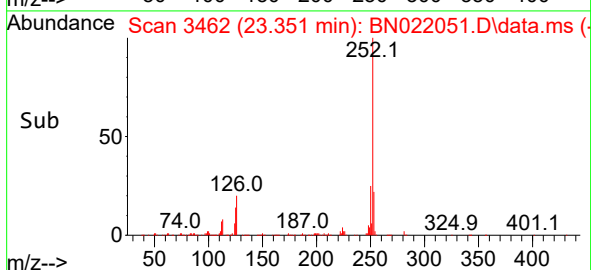
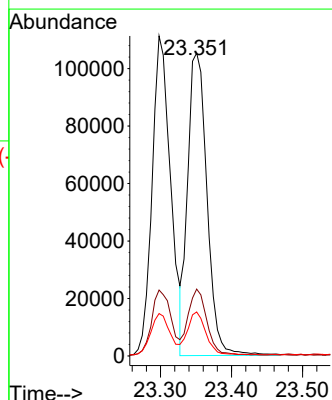
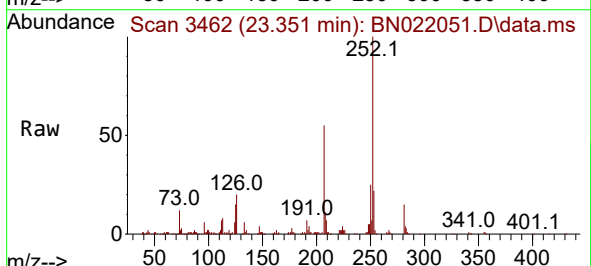
Tgt Ion:252 Resp: 199140

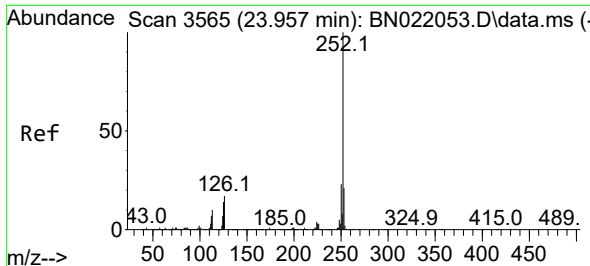
Ion Ratio Lower Upper

252 100

253 22.1 16.8 25.2

125 14.5 10.4 15.6

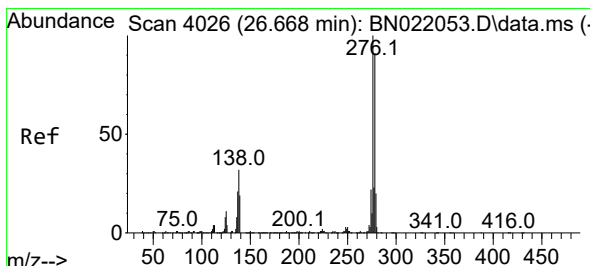
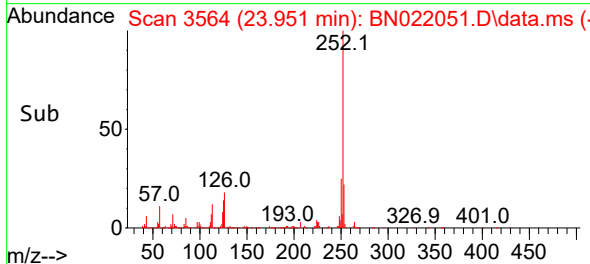
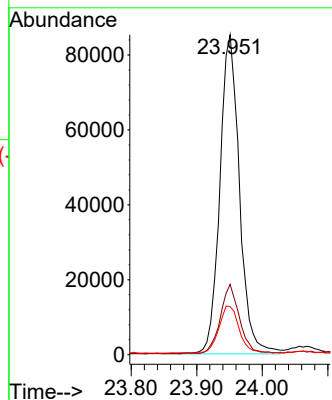
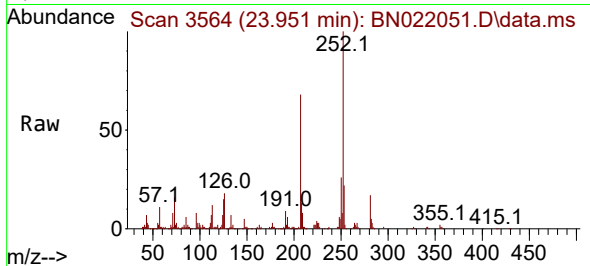




#93
Benzo(a)pyrene
Concen: 4.246 ng/ul
RT: 23.951 min Scan# 3564
Delta R.T. -0.006 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

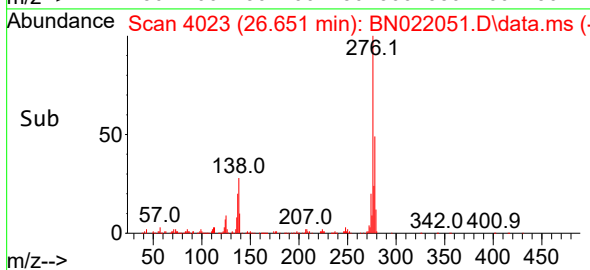
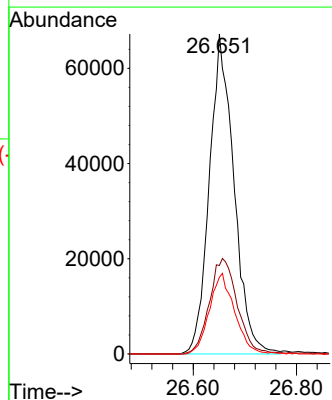
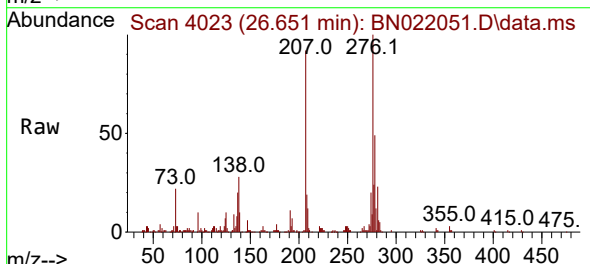
Instrument :
BNA_N
ClientSampleId :
SSTD005238

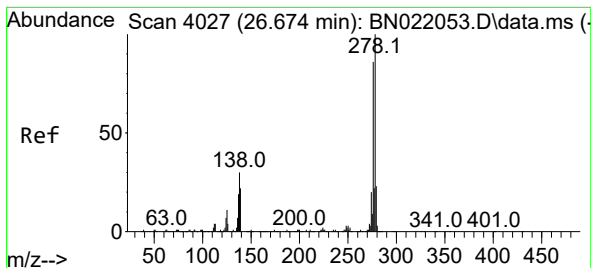
Tgt Ion:252 Resp: 176427
Ion Ratio Lower Upper
252 100
253 22.0 16.8 25.2
125 15.0 11.2 16.8



#94
Indeno(1,2,3-cd)pyrene
Concen: 4.343 ng/ul
RT: 26.651 min Scan# 4023
Delta R.T. -0.018 min
Lab File: BN022051.D
Acq: 11 Oct 2022 14:23

Tgt Ion:276 Resp: 221585
Ion Ratio Lower Upper
276 100
138 27.6 25.4 38.0
277 23.9 18.8 28.2





#95

Dibenzo(a,h)anthracene

Concen: 4.605 ng/ul

RT: 26.674 min Scan# 4027

Delta R.T. 0.000 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Instrument :

BNA_N

ClientSampleId :

SSTD005238

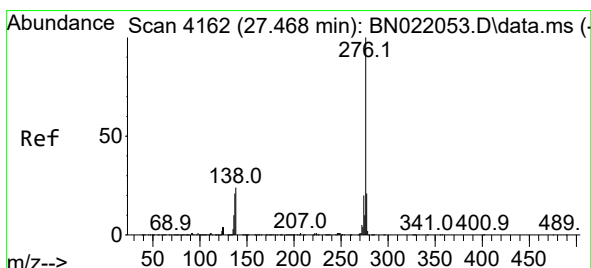
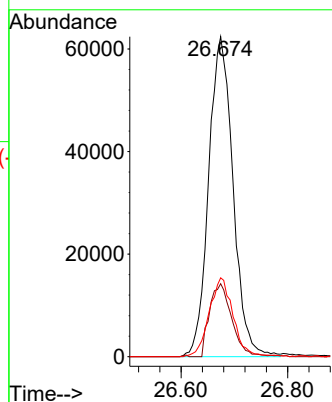
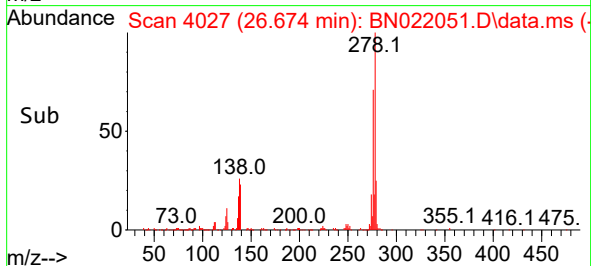
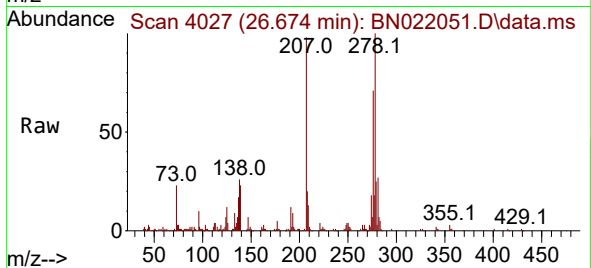
Tgt Ion:278 Resp: 198280

Ion Ratio Lower Upper

278 100

139 22.8 17.4 26.2

279 24.6 18.6 28.0



#96

Benzo(g,h,i)perylene

Concen: 4.306 ng/ul

RT: 27.451 min Scan# 4159

Delta R.T. -0.018 min

Lab File: BN022051.D

Acq: 11 Oct 2022 14:23

Tgt Ion:276 Resp: 191715

Ion Ratio Lower Upper

276 100

138 28.1 19.4 29.2

277 23.6 16.5 24.7

