

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022088.D
 Acq On : 13 Oct 2022 14:59
 Operator : CG/JU
 Sample : PB148241BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS241

Quant Time: Oct 13 22:39:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	135754	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	646942	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	416662	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.387	188	899841	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	933503	20.000	ng/u1	0.00
88) Perylene-d12	24.057	264	1006999	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	23539	6.572	ng/uL	0.00
4) Pyridine-d5	3.693	84	318798	28.613	ng/u1	0.00
7) Phenol-d5	7.117	99	446099	33.614	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	273364	32.871	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	325419	35.365	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	349010	33.096	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	166307	35.058	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	174903	35.972	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	316950	34.728	ng/u1	0.00
31) 4-Chloroaniline-d4	10.928	131	437124	29.295	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	979247	33.715	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1131601	34.889	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	226009	36.456	ng/u1	0.00
60) Fluorene-d10	15.628	176	850079	34.700	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	178374	34.747	ng/u1	0.00
73) Anthracene-d10	17.487	188	1338171	34.221	ng/u1	0.00
81) Pyrene-d10	19.786	212	1540600	33.148	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	1682585	34.071	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	47427	12.149	ng/uL	98
5) Pyridine	3.711	79	321941	29.127	ng/u1	100
6) Benzaldehyde	7.087	77	266644	40.685	ng/u1	96
8) Phenol	7.140	94	438260	31.112	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.381	93	343121	30.618	ng/u1	99
12) 2-Chlorophenol	7.516	128	326291	32.114	ng/u1	97
13) 2-Methylphenol	8.411	108	323768	30.742	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.493	45	302334	18.853	ng/u1	100
16) Acetophenone	8.799	105	519810	30.852	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.787	70	275777	30.731	ng/u1	98
18) 4-Methylphenol	8.746	108	364770	30.932	ng/u1	99
19) Hexachloroethane	9.046	117	125204	31.563	ng/u1	97
22) Nitrobenzene	9.181	77	405493	32.372	ng/u1	99
23) Isophorone	9.710	82	785886	31.778	ng/u1	98
25) 2-Nitrophenol	9.899	139	189936	33.101	ng/u1	98
26) 2,4-Dimethylphenol	9.958	107	380481	31.449	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.199	93	482119	31.176	ng/u1	98
29) 2,4-Dichlorophenol	10.434	162	313734	32.961	ng/u1	99
30) Naphthalene	10.840	128	1069705	30.866	ng/u1	98
32) 4-Chloroaniline	10.957	127	437193	28.264	ng/u1	97
33) Hexachlorobutadiene	11.122	225	164394	31.477	ng/u1	94
34) Caprolactam	11.746	113	67879	18.354	ng/u1	98
35) 4-Chloro-3-methylphenol	12.081	107	373828	32.577	ng/u1	96
36) 2-Methylnaphthalene	12.457	142	726259	30.345	ng/u1	93

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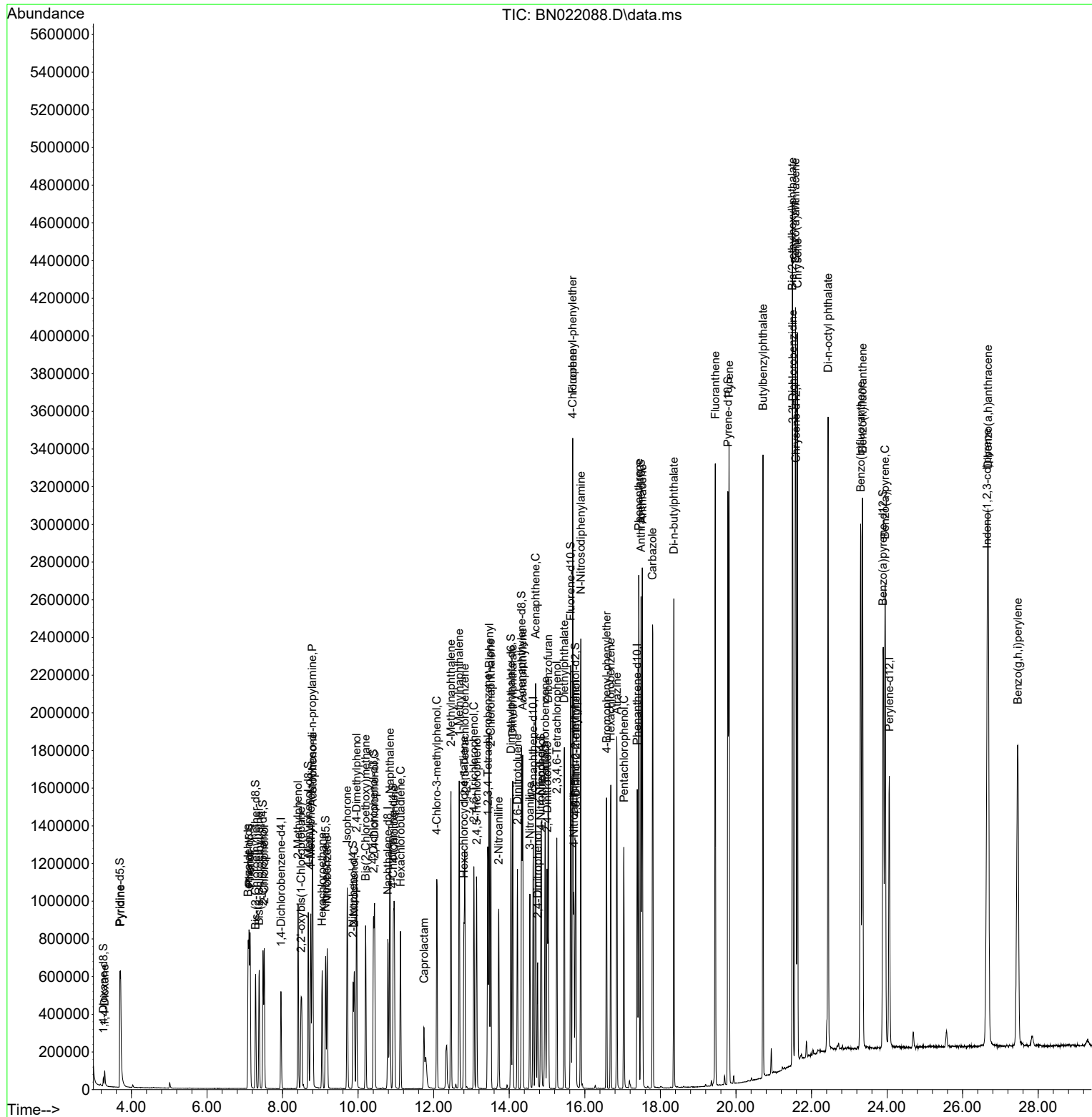
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.675	142	737577	30.775	ng/ul	91
39) 1,2,4,5-Tetrachloroben...	12.822	216	340464	31.499	ng/ul	96
40) Hexachlorocyclopentadiene	12.799	237	196863	32.580	ng/ul#	87
41) 2,4,6-Trichlorophenol	13.063	196	244422	33.164	ng/ul	98
42) 2,4,5-Trichlorophenol	13.140	196	266996	32.530	ng/ul	96
43) 1,1'-Biphenyl	13.469	154	971772	31.948	ng/ul	98
44) 2-Chloronaphthalene	13.510	162	738894	31.090	ng/ul	92
45) 2-Nitroaniline	13.722	65	255808	34.743	ng/ul	100
47) Dimethylphthalate	14.093	163	958747	30.709	ng/ul	99
48) 2,6-Dinitrotoluene	14.216	165	201273	34.417	ng/ul	98
50) Acenaphthylene	14.357	152	1210427	32.679	ng/ul	98
51) 3-Nitroaniline	14.546	138	228764	33.130	ng/ul	99
52) Acenaphthene	14.698	153	828639	31.547	ng/ul	98
53) 2,4-Dinitrophenol	14.751	184	121678	30.715	ng/ul	99
55) 4-Nitrophenol	14.851	109	164439	32.713	ng/ul	96
56) Dibenzofuran	15.034	168	1126818	31.438	ng/ul	100
57) 2,4-Dinitrotoluene	15.004	165	301740	35.221	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.257	232	215377	31.531	ng/ul	95
59) Diethylphthalate	15.457	149	1031920	32.541	ng/ul	98
61) Fluorene	15.681	166	906213	31.450	ng/ul	88
62) 4-Chlorophenyl-phenyle...	15.675	204	411604	30.486	ng/ul	99
63) 4-Nitroaniline	15.710	138	255719	39.691	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.763	198	171957	31.201	ng/ul	100
67) N-Nitrosodiphenylamine	15.893	169	827739	31.808	ng/ul	99
68) 4-Bromophenyl-phenylether	16.575	248	259622	32.661	ng/ul	91
69) Hexachlorobenzene	16.687	284	304968	31.517	ng/ul#	89
70) Atrazine	16.851	200	292250	33.349	ng/ul	97
71) Pentachlorophenol	17.034	266	197191	32.957	ng/ul	91
72) Phenanthrene	17.428	178	1549197	31.915	ng/ul	97
74) Anthracene	17.522	178	1566857	32.498	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.434	216	351917	31.093	ng/uL	97
76) Pentachlorobenzene	14.951	250	341153	28.083	ng/uL	97
77) Carbazole	17.792	167	1505575	33.761	ng/ul	99
78) Di-n-butylphthalate	18.357	149	1824563	33.012	ng/ul	99
80) Fluoranthene	19.451	202	1810936	31.040	ng/ul	97
82) Pyrene	19.816	202	1853842	30.373	ng/ul	98
83) Butylbenzylphthalate	20.716	149	877182	33.125	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.504	252	623196	30.869	ng/ul	98
85) Benzo(a)anthracene	21.575	228	1832763	30.726	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.492	149	1276371	33.325	ng/ul	100
87) Chrysene	21.628	228	1802003	31.436	ng/ul	97
89) Di-n-octyl phthalate	22.439	149	2281399	31.976	ng/ul	100
90) Benzo(b)fluoranthene	23.304	252	2033382	32.016	ng/ul	99
91) Benzo(k)fluoranthene	23.351	252	2034521	32.424	ng/ul	99
93) Benzo(a)pyrene	23.945	252	1838167	32.382	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.651	276	2438432	34.369	ng/ul	95
95) Dibenzo(a,h)anthracene	26.674	278	2072695	32.653	ng/ul#	93
96) Benzo(g,h,i)perylene	27.462	276	2120842	33.226	ng/ul	99

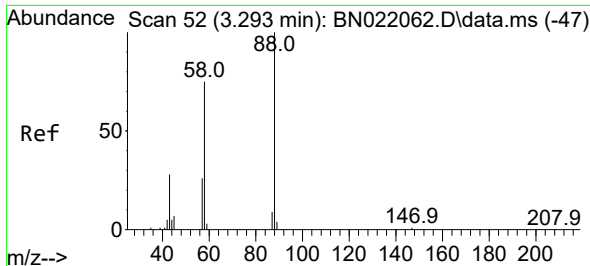
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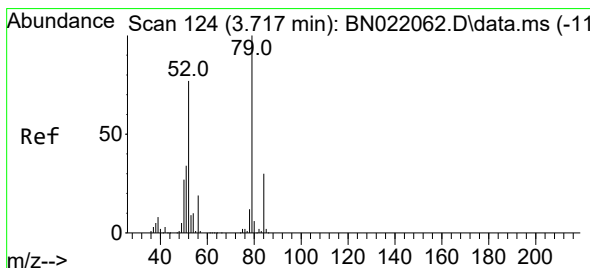
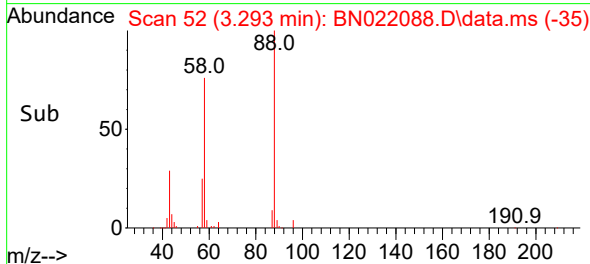
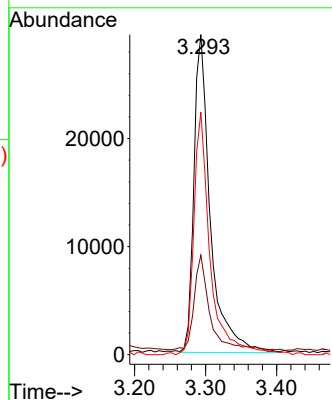
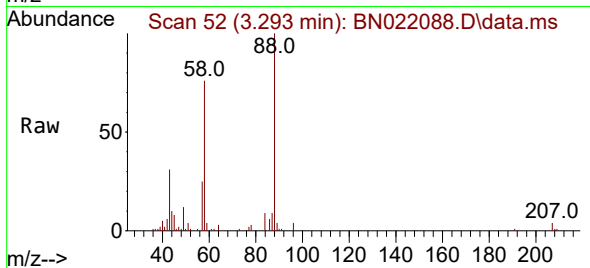




#2
 1,4-Dioxane
 Concen: 12.149 ng/uL
 RT: 3.293 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN022088.D
 Acq: 13 Oct 2022 14:59

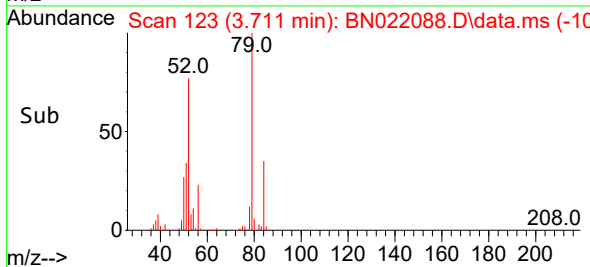
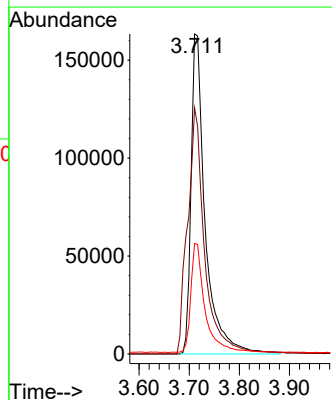
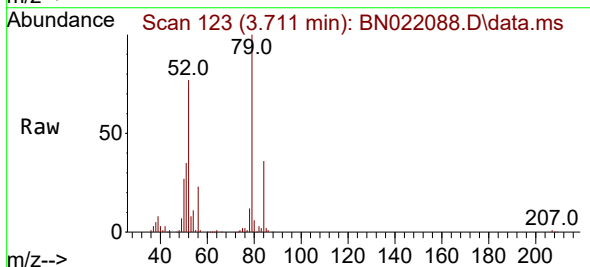
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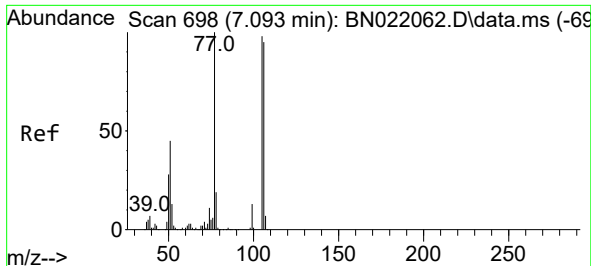
Tgt Ion: 88 Resp: 47427
 Ion Ratio Lower Upper
 88 100
 43 31.1 22.6 34.0
 58 75.7 59.9 89.9



#5
 Pyridine
 Concen: 29.127 ng/uL
 RT: 3.711 min Scan# 123
 Delta R.T. -0.006 min
 Lab File: BN022088.D
 Acq: 13 Oct 2022 14:59

Tgt Ion: 79 Resp: 321941
 Ion Ratio Lower Upper
 79 100
 52 76.9 61.7 92.5
 51 34.6 27.8 41.6

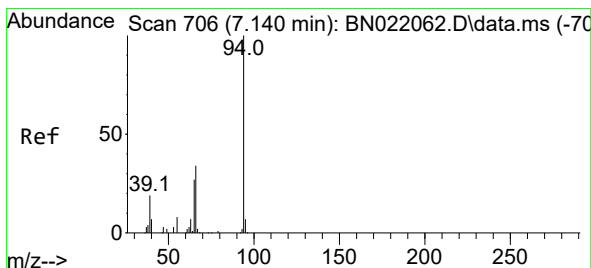
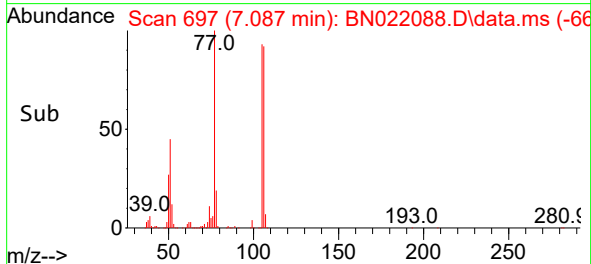
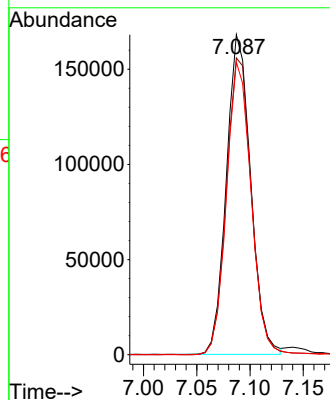
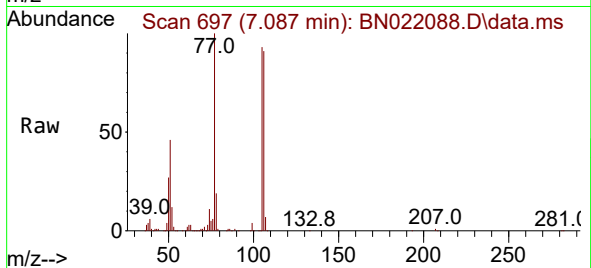




#6
Benzaldehyde
Concen: 40.685 ng/ul
RT: 7.087 min Scan# 698
Delta R.T. -0.006 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

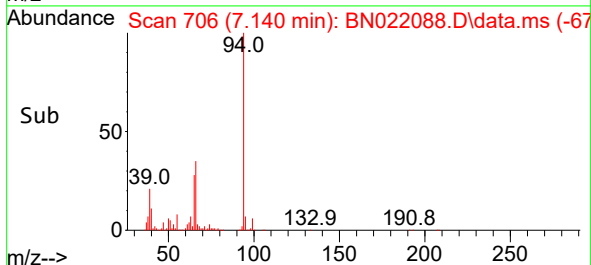
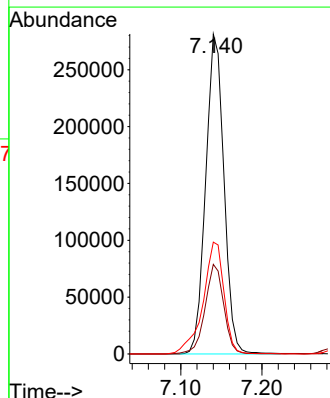
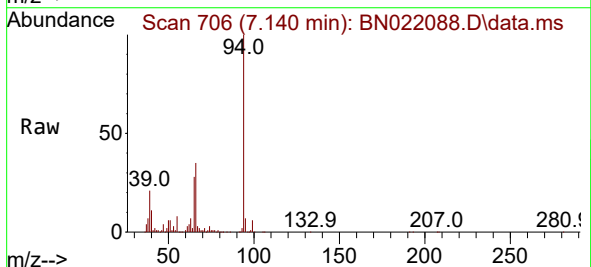
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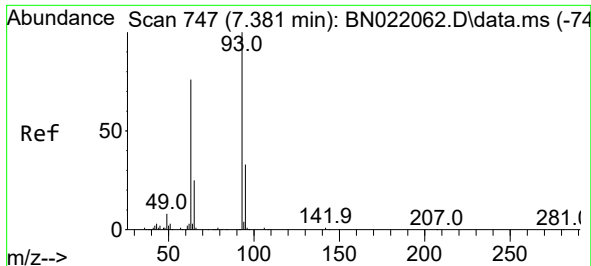
Tgt Ion: 77 Resp: 266644
Ion Ratio Lower Upper
77 100
105 92.7 78.6 118.0
106 91.4 75.4 113.2



#8
Phenol
Concen: 31.112 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion: 94 Resp: 438260
Ion Ratio Lower Upper
94 100
65 28.0 22.1 33.1
66 34.9 29.0 43.6

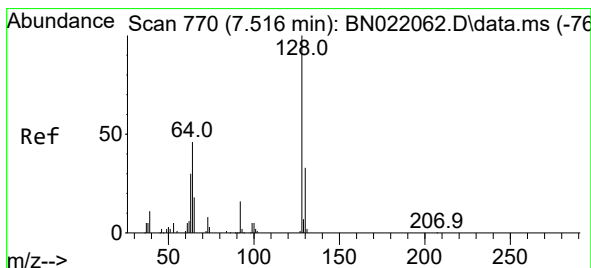
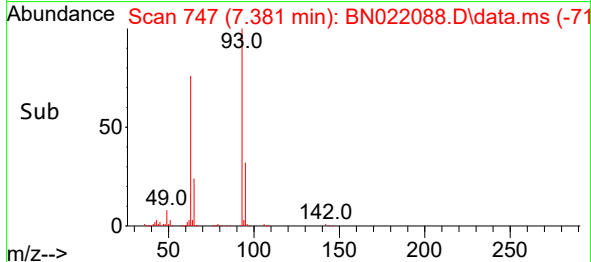
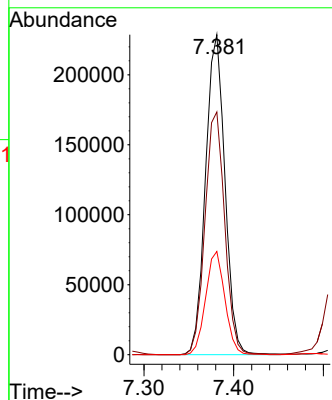
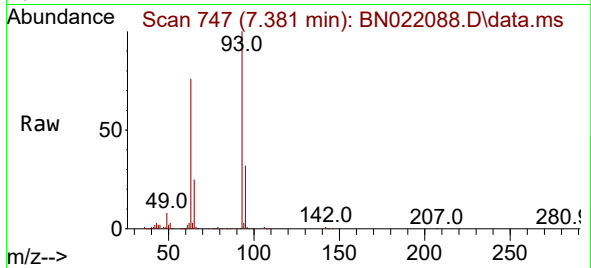




#10
Bis(2-Chloroethyl)ether
Concen: 30.618 ng/ul
RT: 7.381 min Scan# 747
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

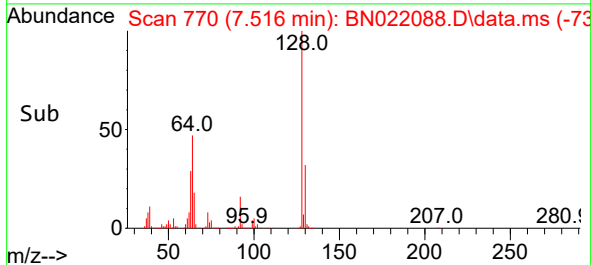
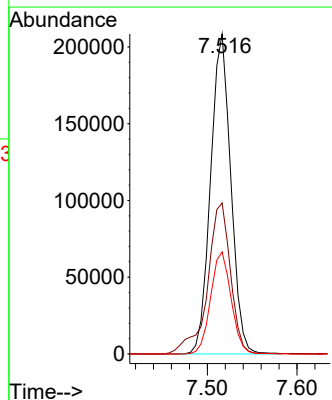
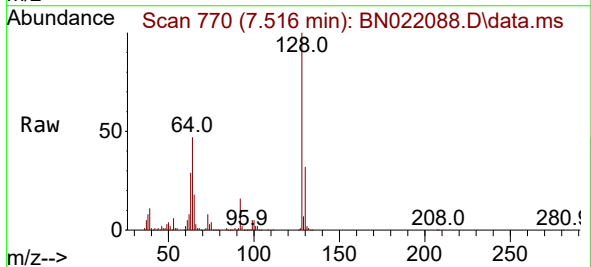
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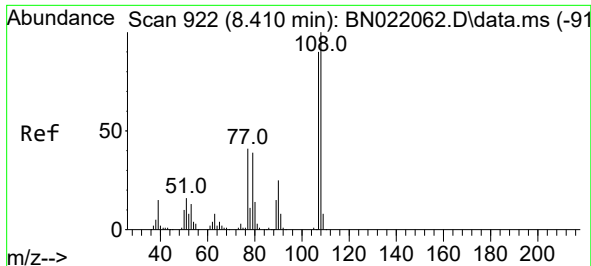
Tgt Ion: 93 Resp: 343121
Ion Ratio Lower Upper
93 100
63 75.8 61.1 91.7
95 32.3 26.4 39.6



#12
2-Chlorophenol
Concen: 32.114 ng/ul
RT: 7.516 min Scan# 770
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:128 Resp: 326291
Ion Ratio Lower Upper
128 100
64 47.2 39.7 59.5
130 31.9 26.7 40.1

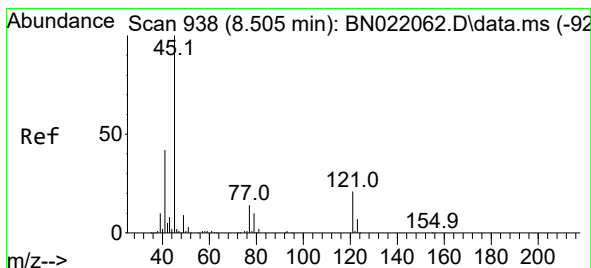
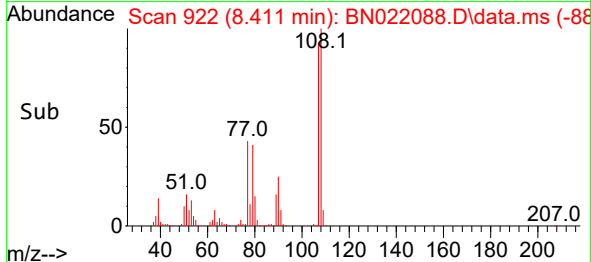
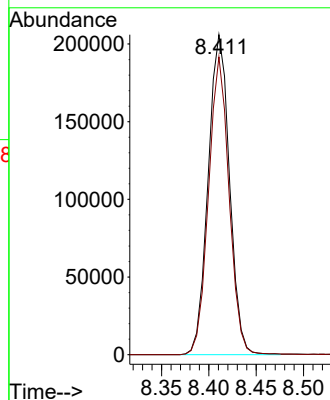
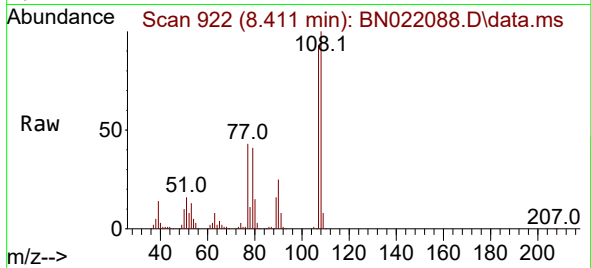




#13
2-Methylphenol
Concen: 30.742 ng/ul
RT: 8.411 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN022088.D
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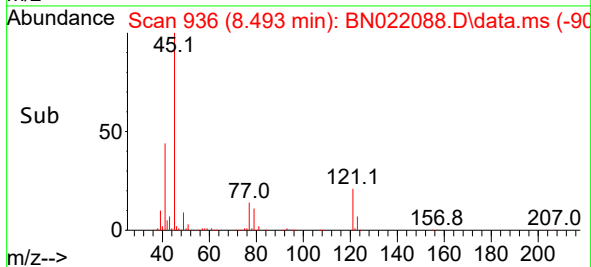
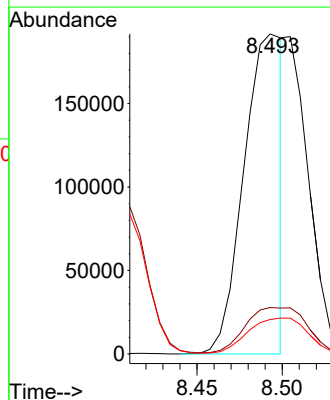
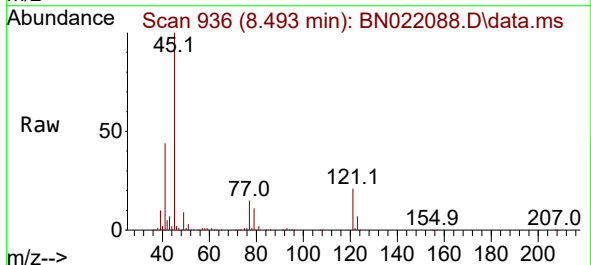
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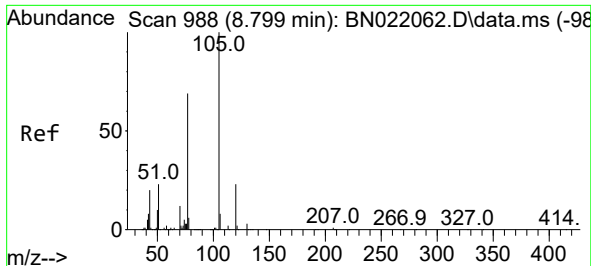
Tgt Ion:108 Resp: 323768
Ion Ratio Lower Upper
108 100
107 93.1 72.4 108.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 18.853 ng/ul
RT: 8.493 min Scan# 936
Delta R.T. -0.012 min
Lab File: BN022088.D
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Tgt Ion: 45 Resp: 302334
Ion Ratio Lower Upper
45 100
77 14.5 11.7 17.5
79 10.8 8.7 13.1

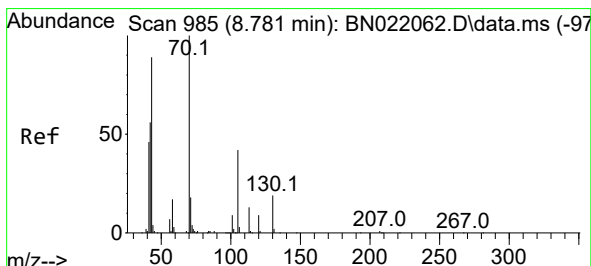
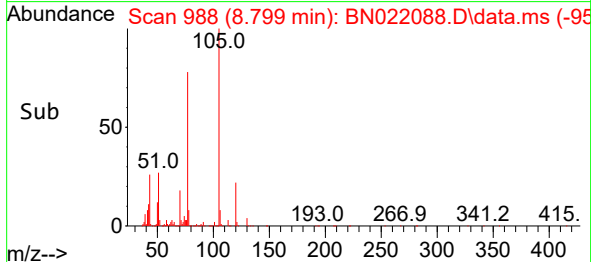
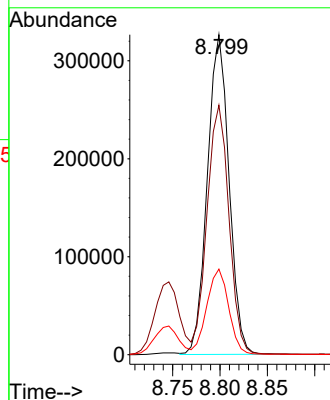
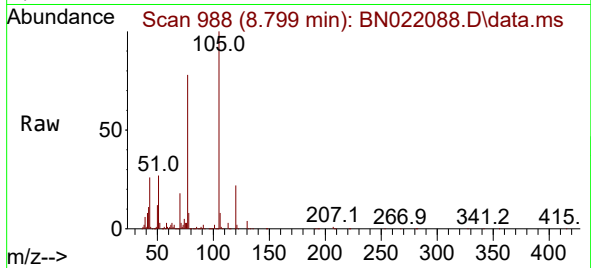




#16
Acetophenone
Concen: 30.852 ng/ul
RT: 8.799 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

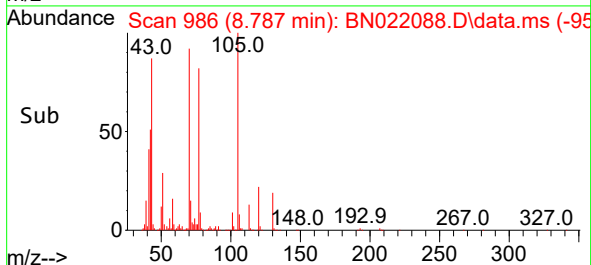
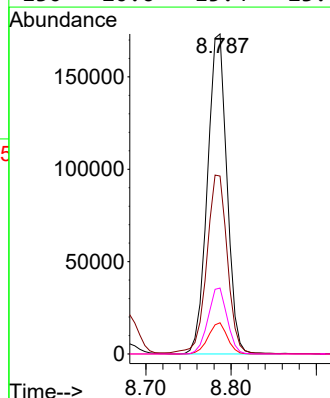
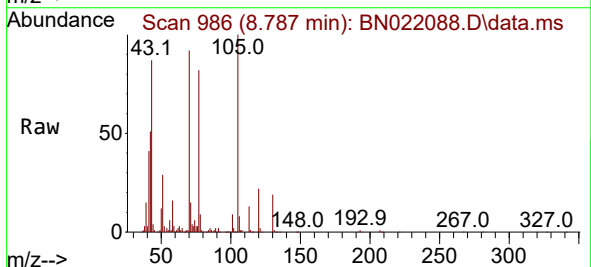
Instrument :
BNA_N
ClientSampleId :
SLCS241

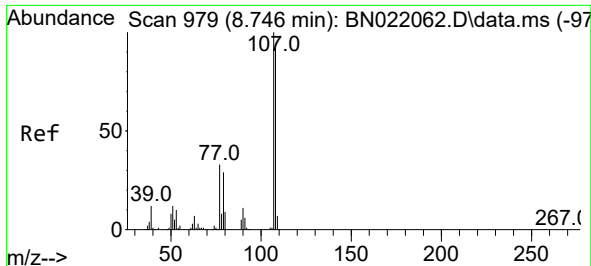
Tgt Ion:105 Resp: 519810
Ion Ratio Lower Upper
105 100
77 78.0 64.9 97.3
51 26.7 21.8 32.6



#17
N-Nitroso-di-n-propylamine
Concen: 30.731 ng/ul
RT: 8.787 min Scan# 986
Delta R.T. 0.006 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion: 70 Resp: 275777
Ion Ratio Lower Upper
70 100
42 55.6 45.6 68.4
101 9.8 7.4 11.2
130 20.6 15.4 23.0

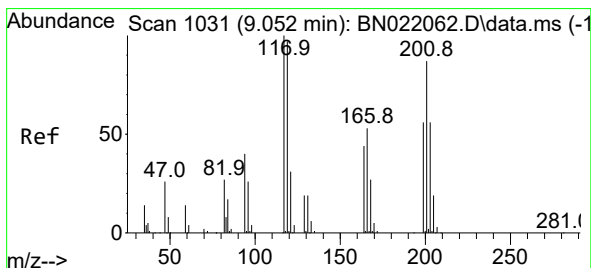
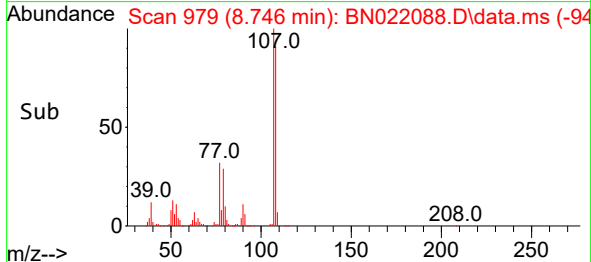
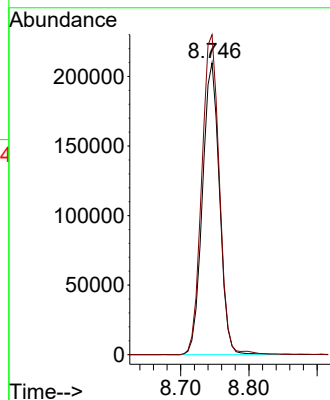
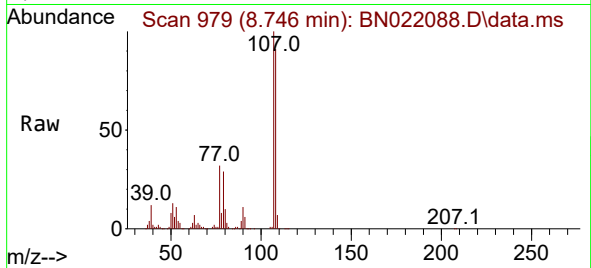




#18
4-Methylphenol
Concen: 30.932 ng/ul
RT: 8.746 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

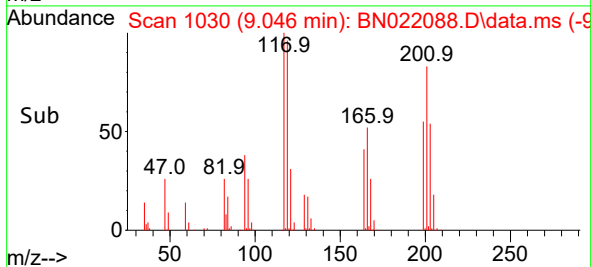
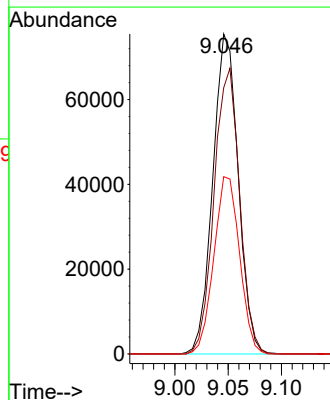
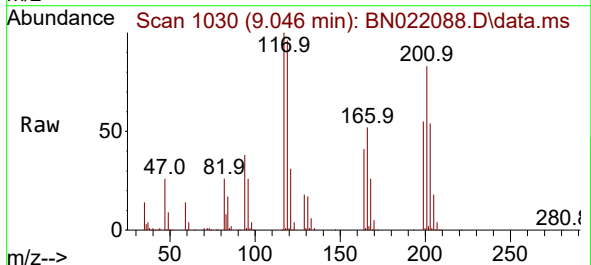
Instrument :
BNA_N
ClientSampleId :
SLCS241

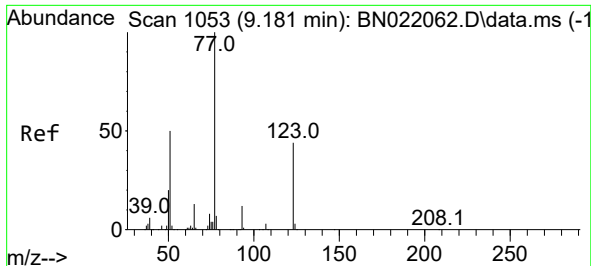
Tgt Ion:108 Resp: 364770
Ion Ratio Lower Upper
108 100
107 109.6 87.2 130.8



#19
Hexachloroethane
Concen: 31.563 ng/ul
RT: 9.046 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:117 Resp: 125204
Ion Ratio Lower Upper
117 100
201 83.2 69.8 104.6
199 55.4 45.2 67.8





#22

Nitrobenzene

Concen: 32.372 ng/ul

RT: 9.181 min Scan# 1053

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

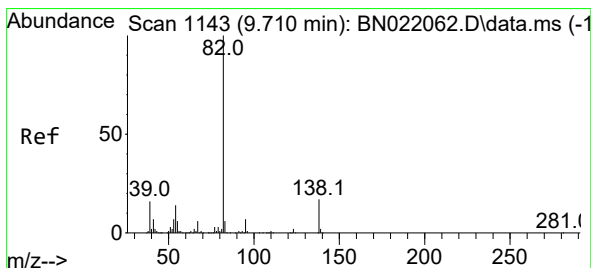
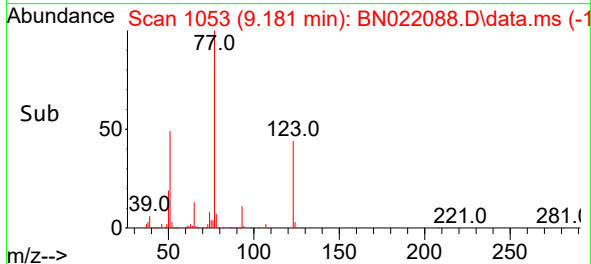
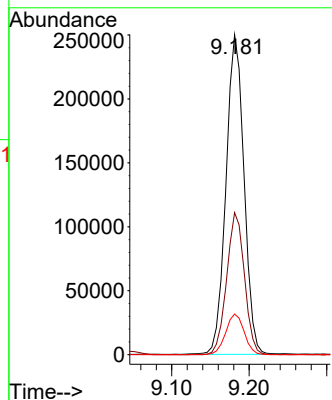
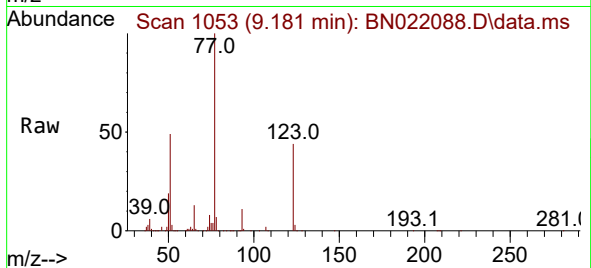
Tgt Ion: 77 Resp: 405493

Ion Ratio Lower Upper

77 100

123 44.4 34.9 52.3

65 12.7 10.2 15.2



#23

Isophorone

Concen: 31.778 ng/ul

RT: 9.710 min Scan# 1143

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

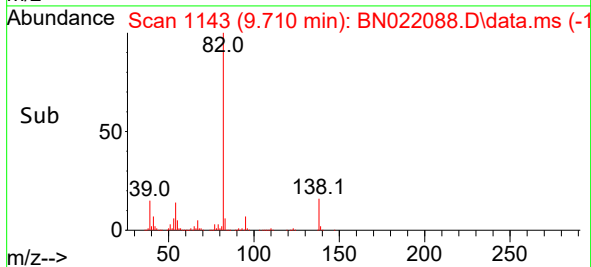
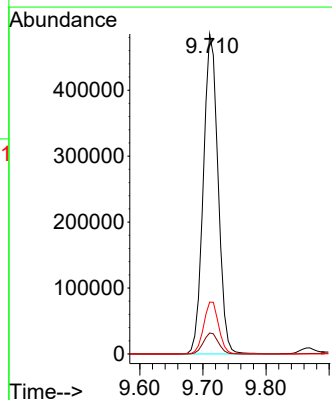
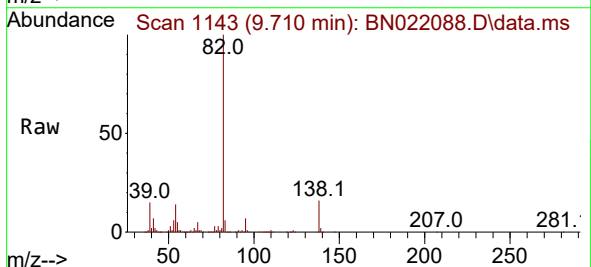
Tgt Ion: 82 Resp: 785886

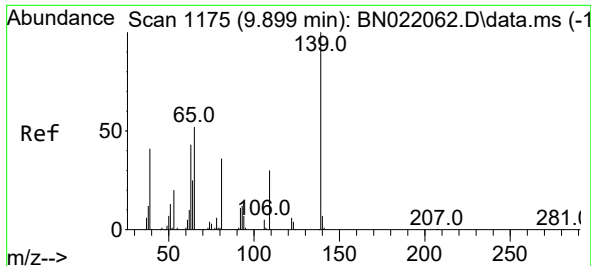
Ion Ratio Lower Upper

82 100

95 6.5 5.4 8.0

138 16.2 13.8 20.8

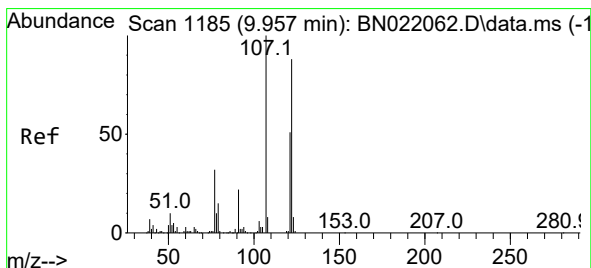
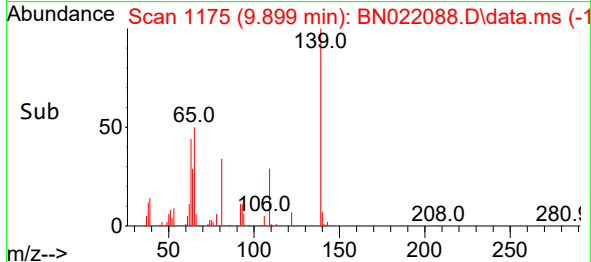
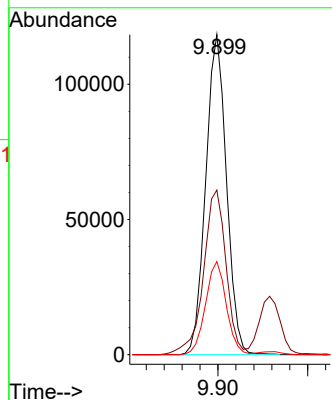
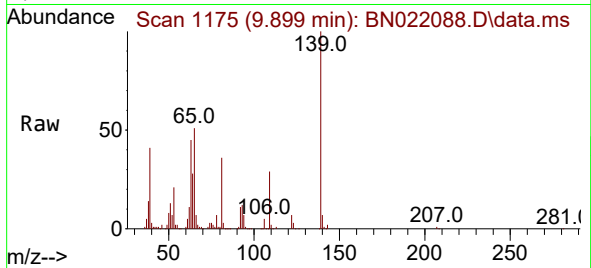




#25
2-Nitrophenol
Concen: 33.101 ng/ul
RT: 9.899 min Scan# 1175
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

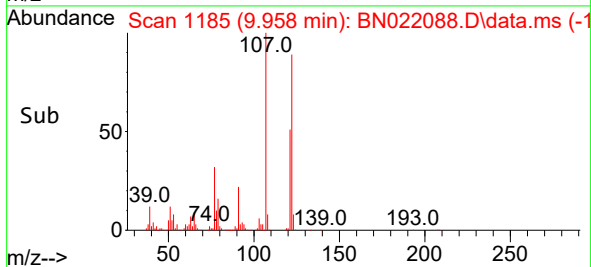
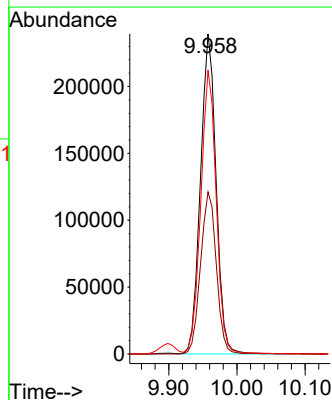
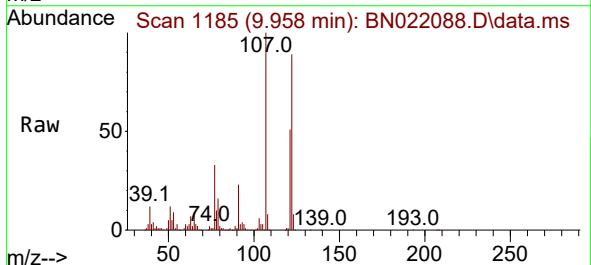
Instrument :
BNA_N
ClientSampleId :
SLCS241

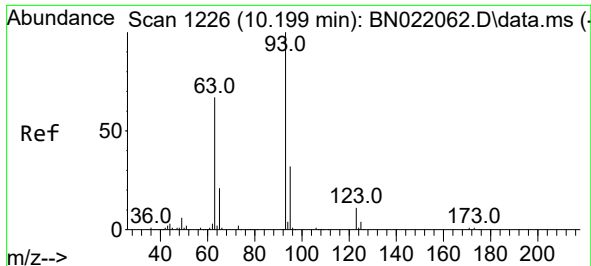
Tgt Ion:139 Resp: 189936
Ion Ratio Lower Upper
139 100
65 51.4 42.7 64.1
109 29.1 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 31.449 ng/ul
RT: 9.958 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:107 Resp: 380481
Ion Ratio Lower Upper
107 100
121 50.6 41.0 61.6
122 88.6 71.5 107.3

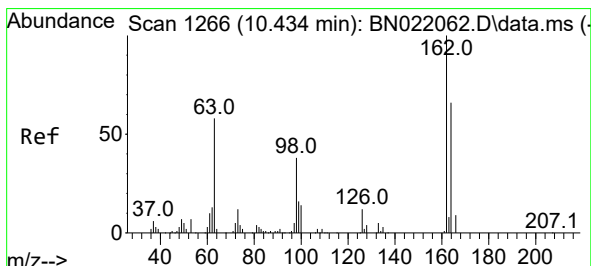
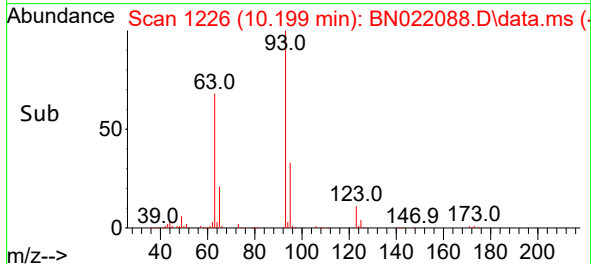
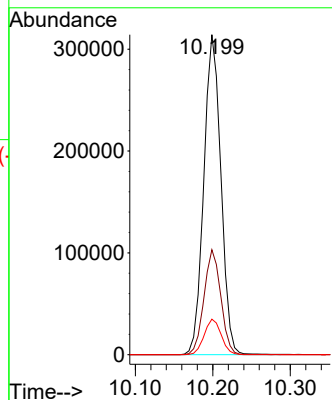
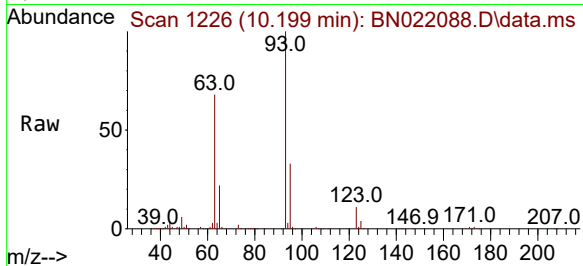




#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.176 ng/ul
 RT: 10.199 min Scan# 1226
 Delta R.T. 0.000 min
 Lab File: BN022088.D
 Acq: 13 Oct 2022 14:59

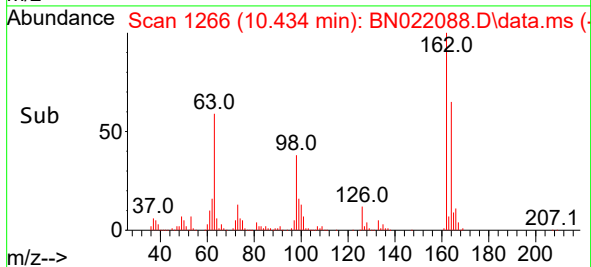
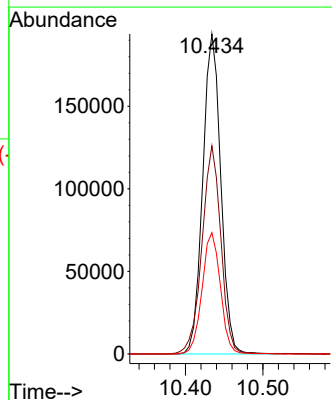
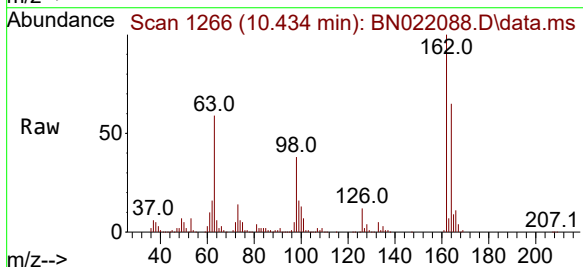
Instrument :
 BNA_N
 ClientSampleId :
 SLCS241

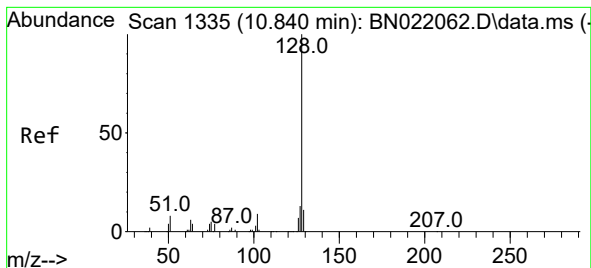
Tgt Ion: 93 Resp: 482119
 Ion Ratio Lower Upper
 93 100
 95 32.8 25.2 37.8
 123 11.1 8.6 12.8



#29
 2,4-Dichlorophenol
 Concen: 32.961 ng/ul
 RT: 10.434 min Scan# 1266
 Delta R.T. 0.000 min
 Lab File: BN022088.D
 Acq: 13 Oct 2022 14:59

Tgt Ion: 162 Resp: 313734
 Ion Ratio Lower Upper
 162 100
 164 65.0 52.9 79.3
 98 37.9 30.5 45.7

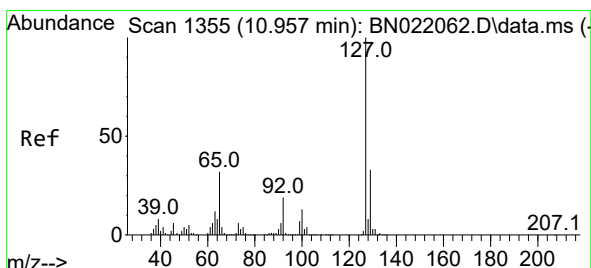
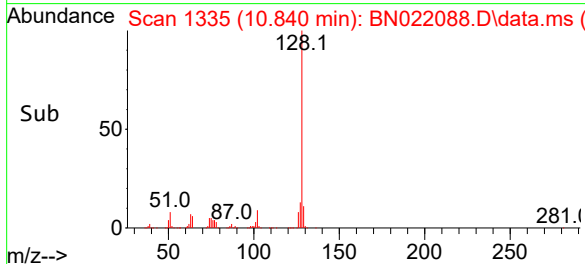
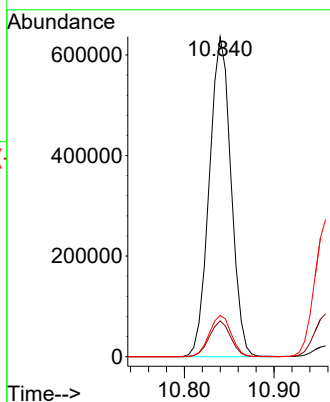
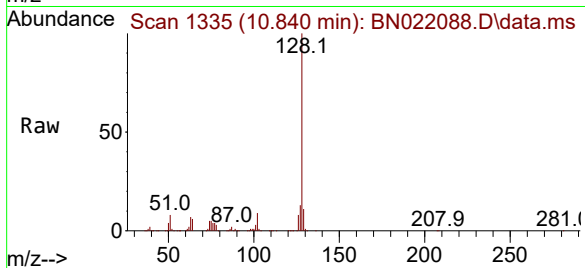




#30
Naphthalene
Concen: 30.866 ng/ul
RT: 10.840 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

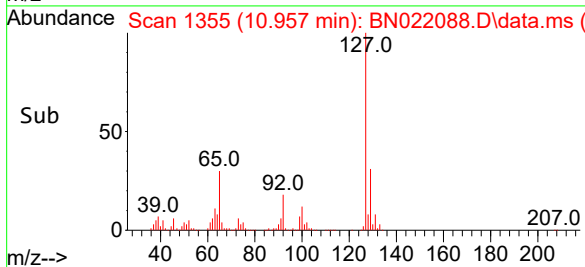
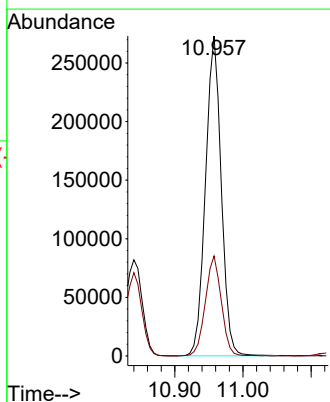
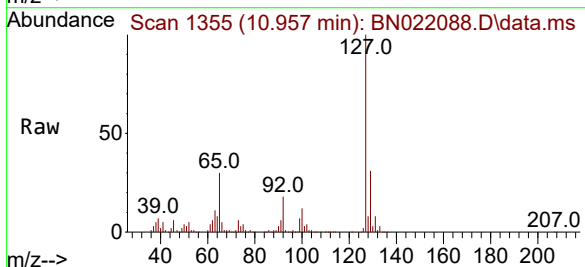
Instrument :
BNA_N
ClientSampleId :
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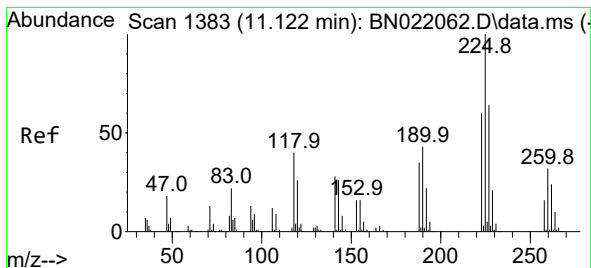
Tgt Ion:128 Resp: 1069705
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 12.9 10.8 16.2



#32
4-Chloroaniline
Concen: 28.264 ng/ul
RT: 10.957 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:127 Resp: 437193
Ion Ratio Lower Upper
127 100
129 31.2 26.2 39.4

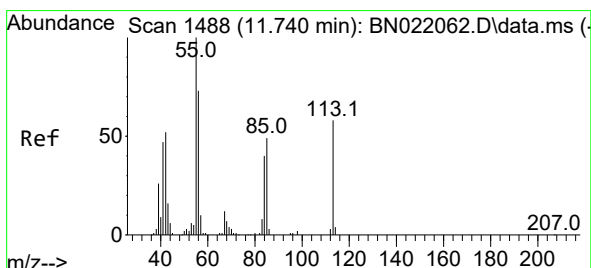
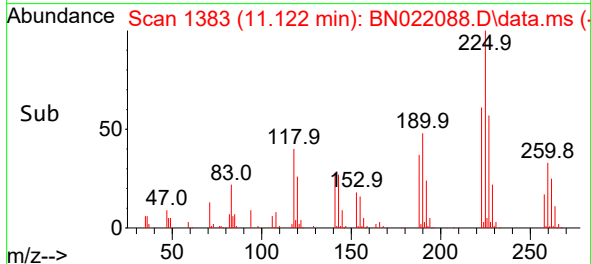
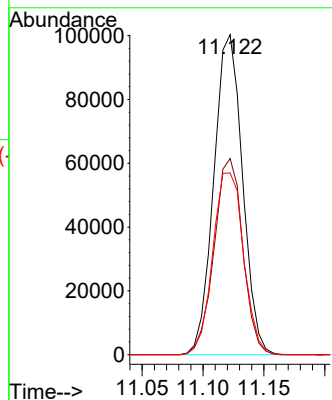
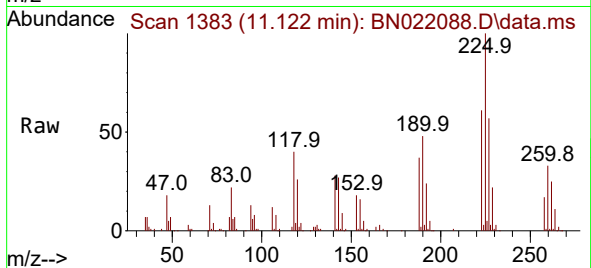




#33
Hexachlorobutadiene
Concen: 31.477 ng/ul
RT: 11.122 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

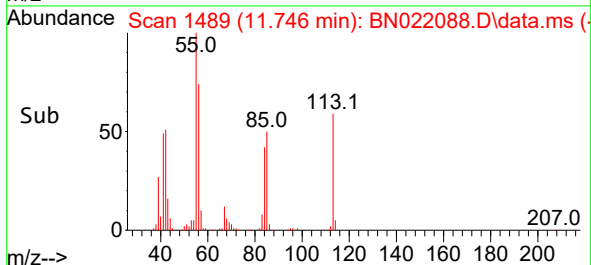
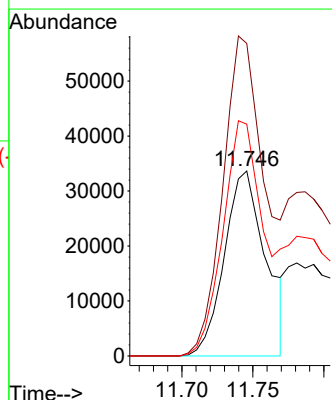
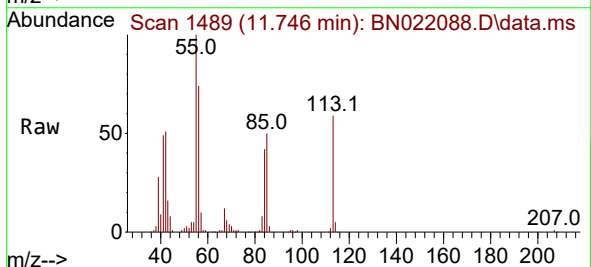
Instrument :
BNA_N
ClientSampleId :
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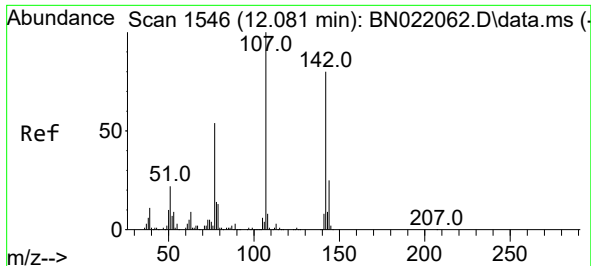
Tgt Ion:225 Resp: 164394
Ion Ratio Lower Upper
225 100
223 61.3 47.7 71.5
227 56.8 51.4 77.0



#34
Caprolactam
Concen: 18.354 ng/ul
RT: 11.746 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:113 Resp: 67879
Ion Ratio Lower Upper
113 100
55 168.9 138.7 208.1
56 125.4 101.4 152.0

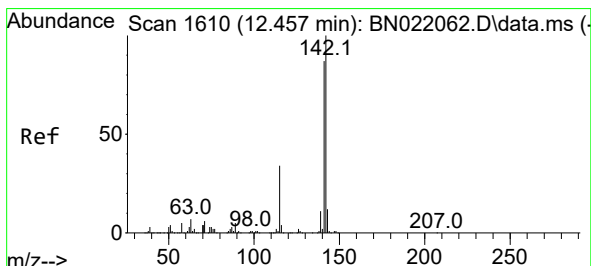
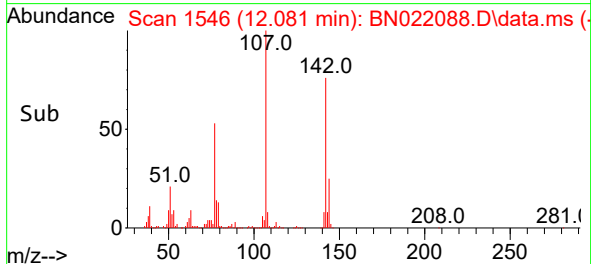
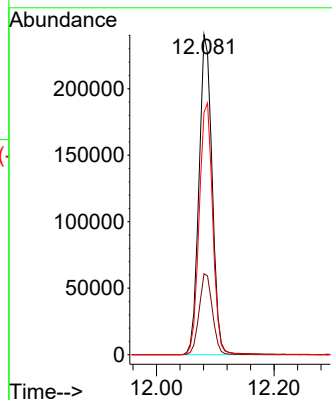
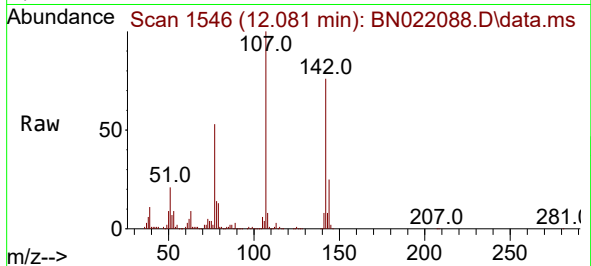




#35
 4-Chloro-3-methylphenol
 Concen: 32.577 ng/ul
 RT: 12.081 min Scan# 1546
 Delta R.T. 0.000 min
 Lab File: BN022088.D
 Acq: 13 Oct 2022 14:59

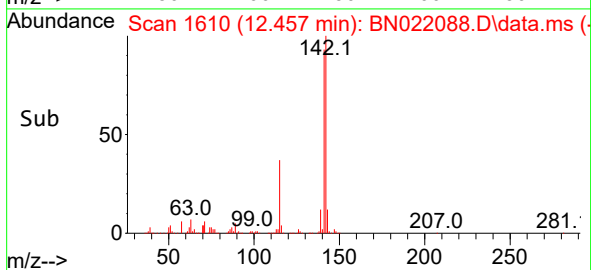
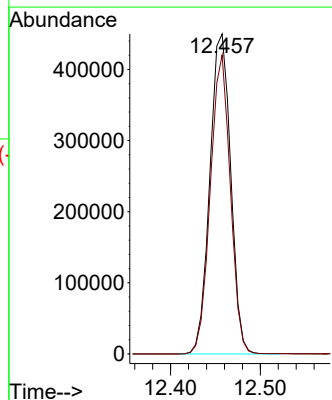
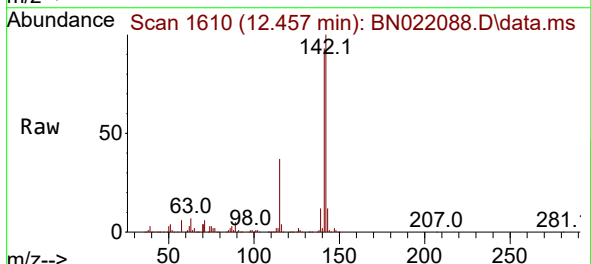
Instrument :
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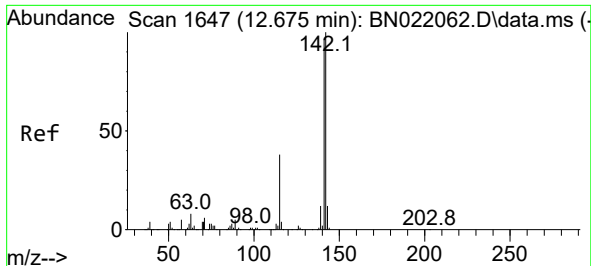
Tgt Ion:107 Resp: 373828
 Ion Ratio Lower Upper
 107 100
 144 25.3 20.3 30.5
 142 75.7 64.4 96.6



#36
 2-Methylnaphthalene
 Concen: 30.345 ng/ul
 RT: 12.457 min Scan# 1610
 Delta R.T. 0.000 min
 Lab File: BN022088.D
 Acq: 13 Oct 2022 14:59

Tgt Ion:142 Resp: 726259
 Ion Ratio Lower Upper
 142 100
 141 93.4 69.7 104.5





#37

1-Methylnaphthalene

Concen: 30.775 ng/ul

RT: 12.675 min Scan# 1647

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

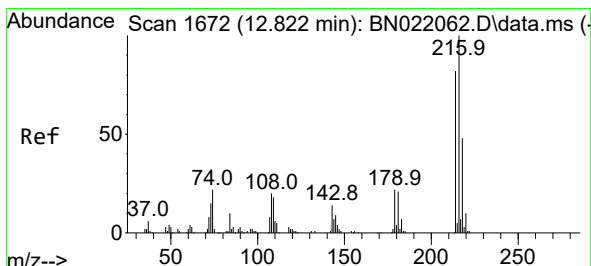
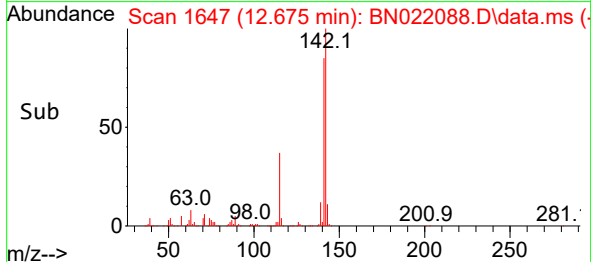
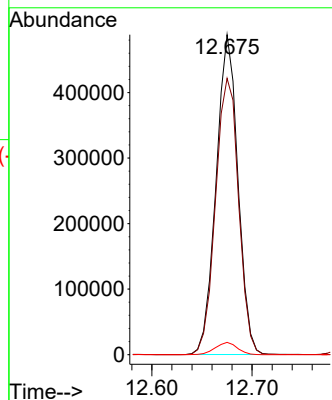
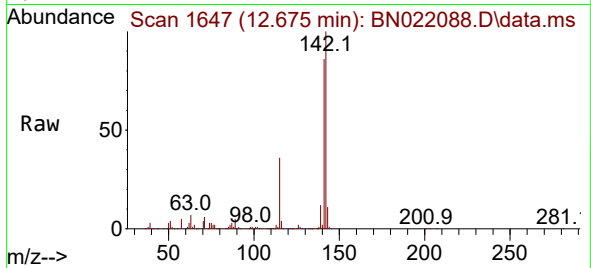
Tgt Ion:142 Resp: 737577

Ion Ratio Lower Upper

142 100

141 86.3 76.7 115.1

116 3.8 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.499 ng/ul

RT: 12.822 min Scan# 1672

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Tgt Ion:216 Resp: 340464

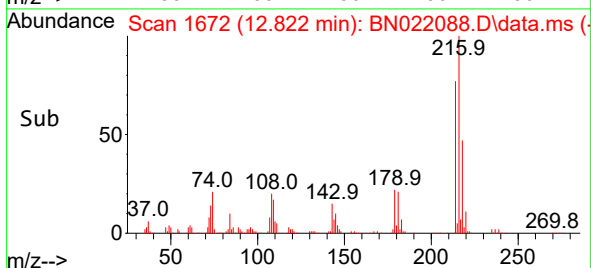
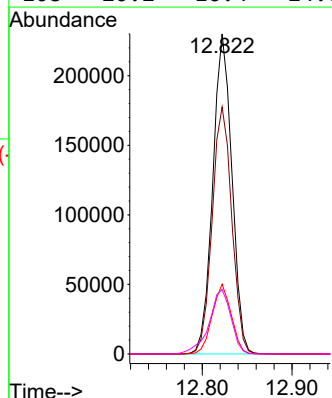
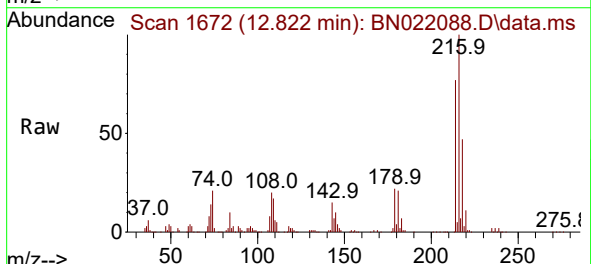
Ion Ratio Lower Upper

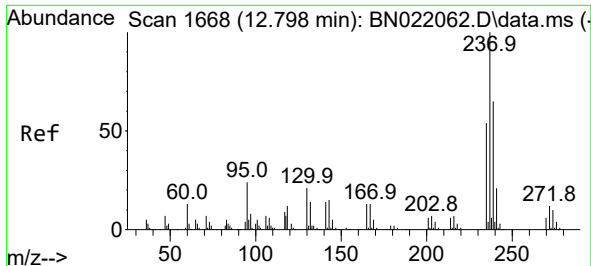
216 100

214 77.2 65.4 98.2

179 21.8 17.4 26.0

108 20.2 16.4 24.6

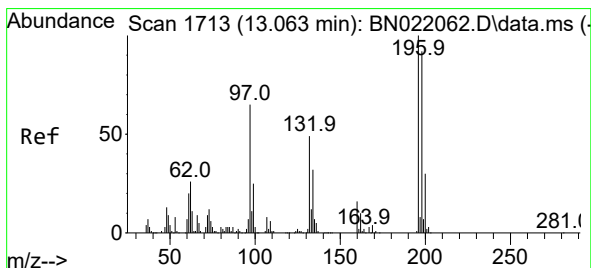
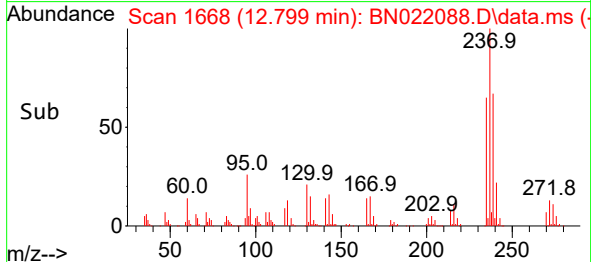
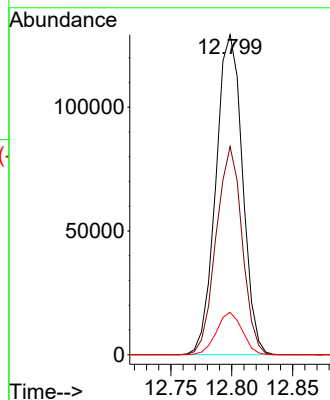
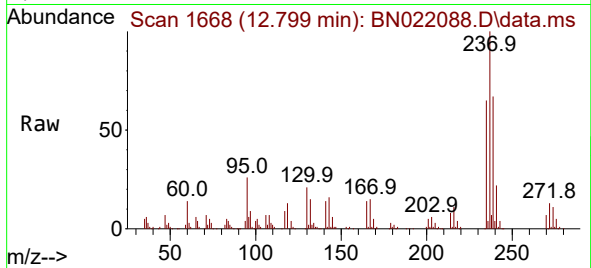




#40
Hexachlorocyclopentadiene
Concen: 32.580 ng/ul
RT: 12.799 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

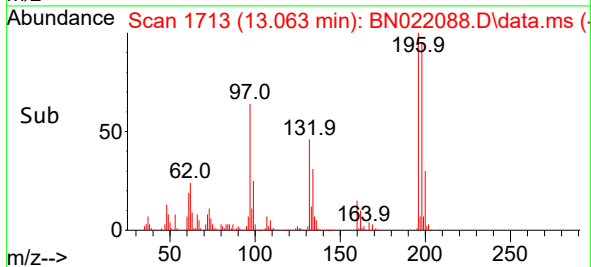
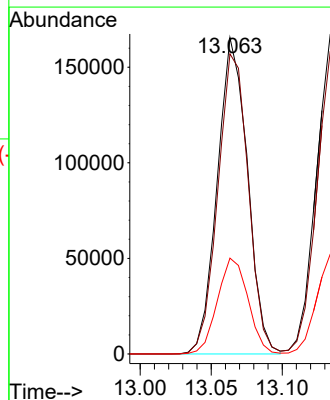
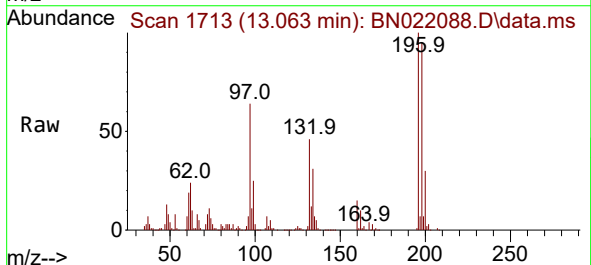
Instrument :
BNA_N
ClientSampleId :
SLCS241

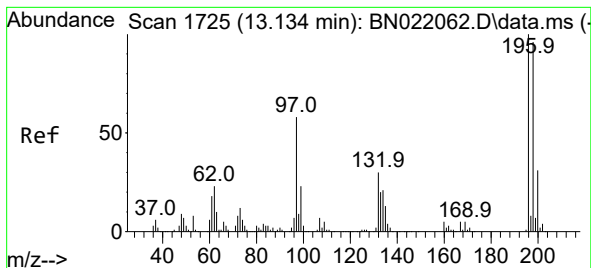
Tgt Ion:237 Resp: 196863
Ion Ratio Lower Upper
237 100
235 65.1 43.4 65.0#
272 13.2 10.2 15.2



#41
2,4,6-Trichlorophenol
Concen: 33.164 ng/ul
RT: 13.063 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:196 Resp: 244422
Ion Ratio Lower Upper
196 100
198 94.9 73.4 110.2
200 30.3 24.3 36.5





#42

2,4,5-Trichlorophenol

Concen: 32.530 ng/ul

RT: 13.140 min Scan# 1725

Delta R.T. 0.006 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

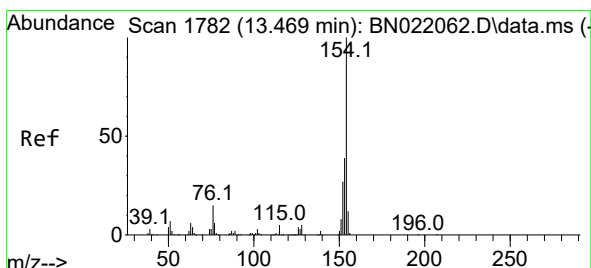
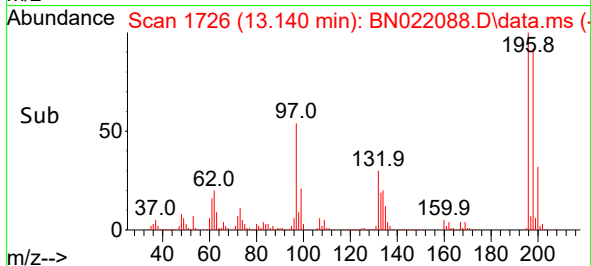
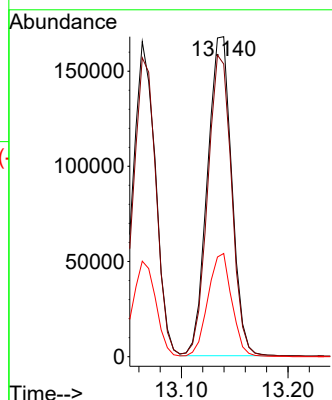
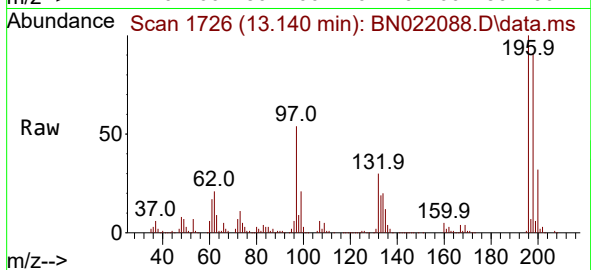
Tgt Ion:196 Resp: 266996

Ion Ratio Lower Upper

196 100

198 91.5 77.0 115.6

200 32.3 24.7 37.1



#43

1,1'-Biphenyl

Concen: 31.948 ng/ul

RT: 13.469 min Scan# 1782

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

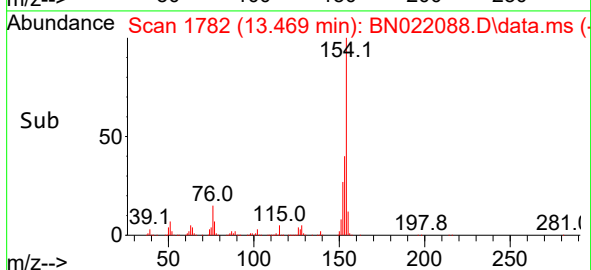
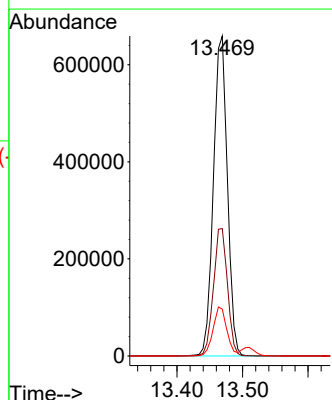
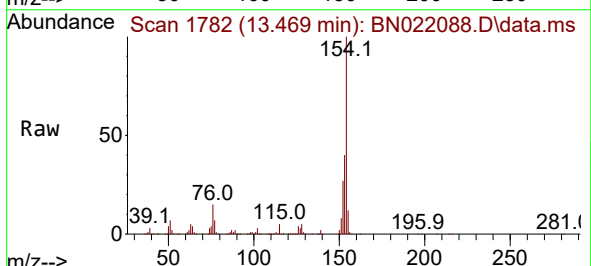
Tgt Ion:154 Resp: 971772

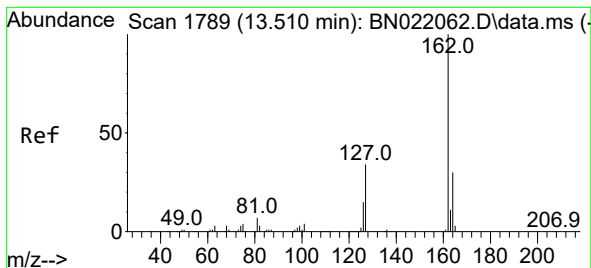
Ion Ratio Lower Upper

154 100

153 39.8 30.9 46.3

76 14.7 11.6 17.4





#44

2-Chloronaphthalene

Concen: 31.090 ng/ul

RT: 13.510 min Scan# 1789

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

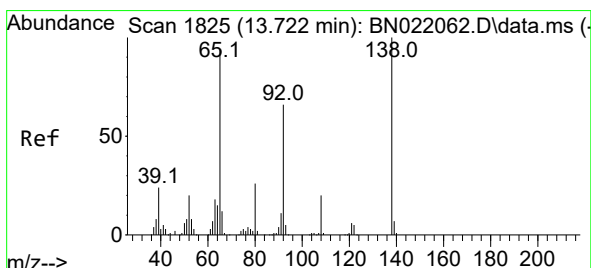
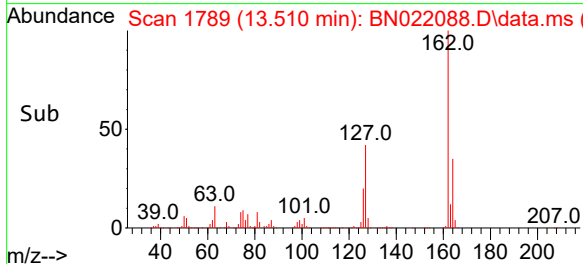
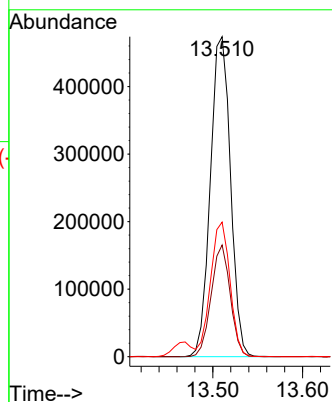
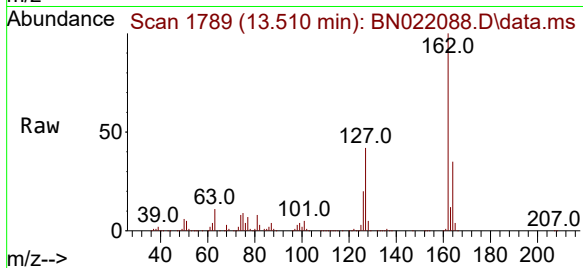
Tgt Ion:162 Resp: 738894

Ion Ratio Lower Upper

162 100

164 34.9 23.7 35.5

127 42.1 30.8 46.2



#45

2-Nitroaniline

Concen: 34.743 ng/ul

RT: 13.722 min Scan# 1825

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

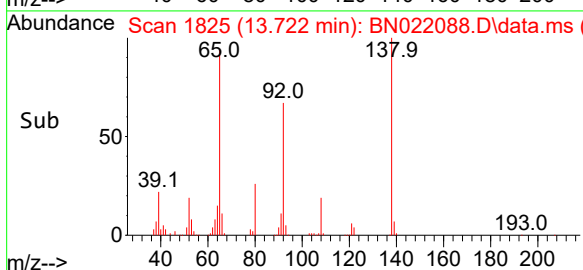
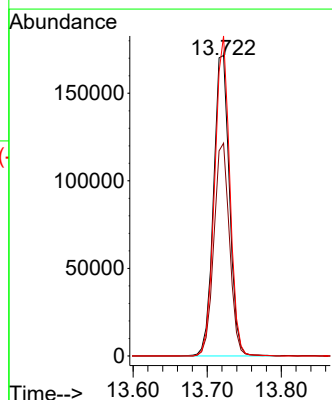
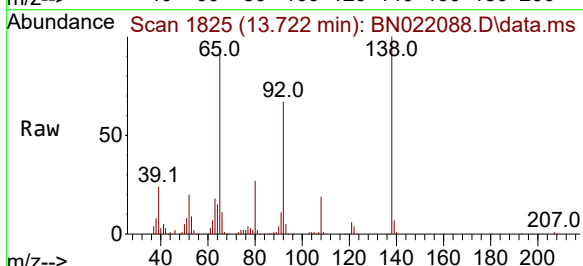
Tgt Ion: 65 Resp: 255808

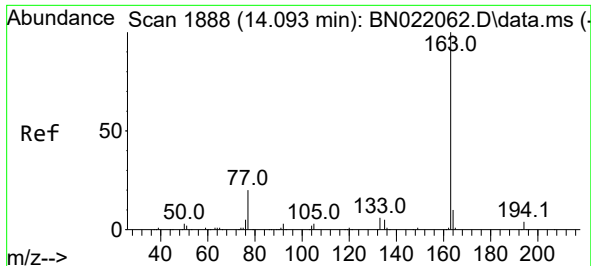
Ion Ratio Lower Upper

65 100

92 70.8 56.2 84.2

138 106.5 85.0 127.6

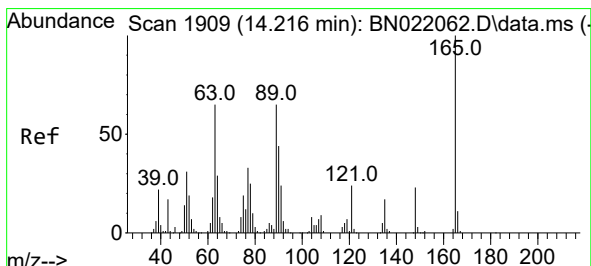
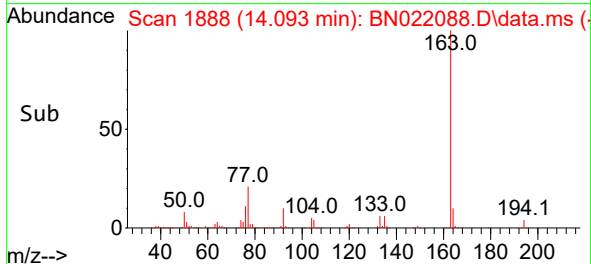
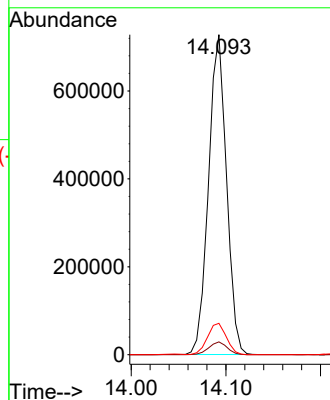
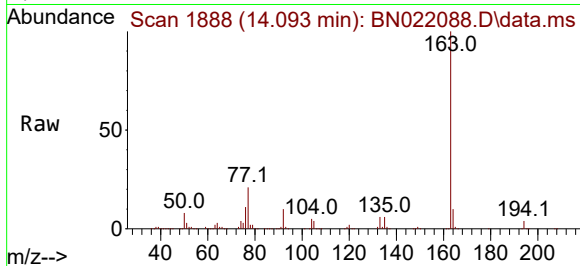




#47
Dimethylphthalate
Concen: 30.709 ng/ul
RT: 14.093 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

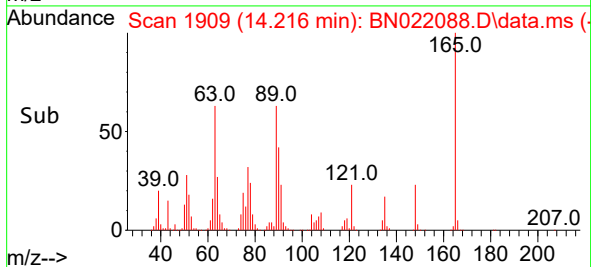
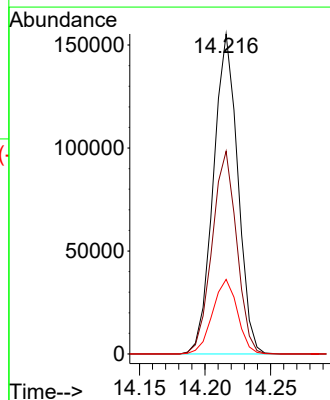
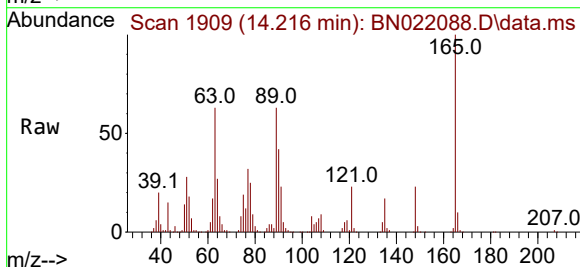
Instrument :
BNA_N
ClientSampleId :
SLCS241

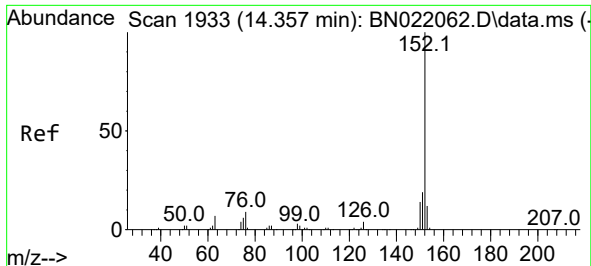
Tgt Ion:163 Resp: 958747
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 9.8 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 34.417 ng/ul
RT: 14.216 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:165 Resp: 201273
Ion Ratio Lower Upper
165 100
89 63.4 52.1 78.1
121 23.3 19.0 28.4

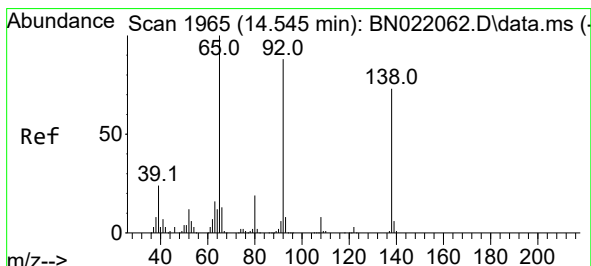
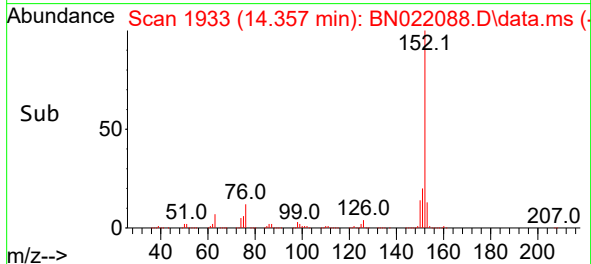
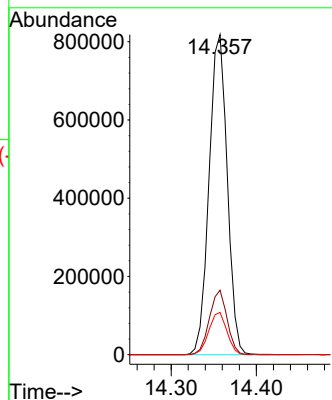
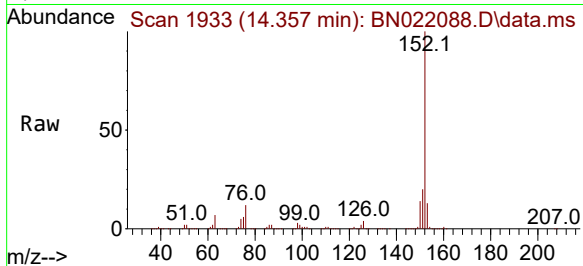




#50
Acenaphthylene
Concen: 32.679 ng/ul
RT: 14.357 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

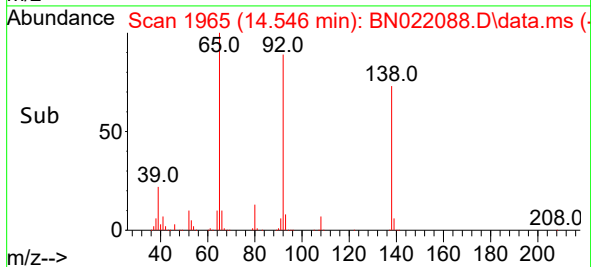
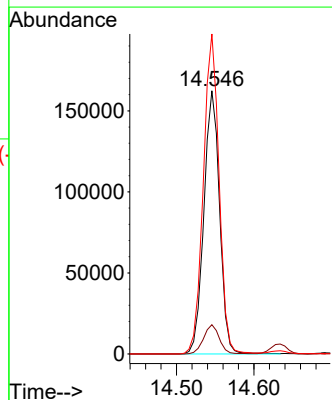
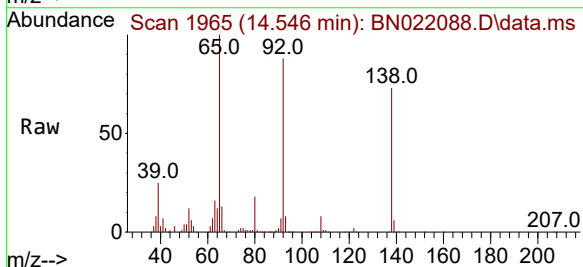
Instrument :
BNA_N
ClientSampleId :
SLCS241

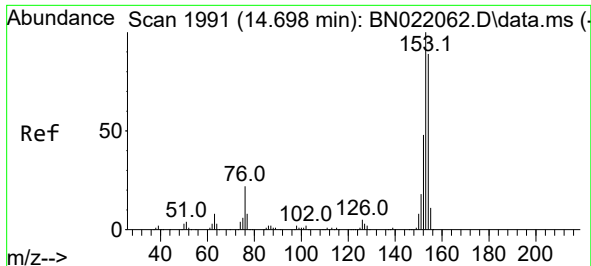
Tgt Ion:152 Resp: 1210427
Ion Ratio Lower Upper
152 100
151 20.1 15.5 23.3
153 13.2 9.8 14.8



#51
3-Nitroaniline
Concen: 33.130 ng/ul
RT: 14.546 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:138 Resp: 228764
Ion Ratio Lower Upper
138 100
108 11.2 9.0 13.6
92 121.6 96.4 144.6

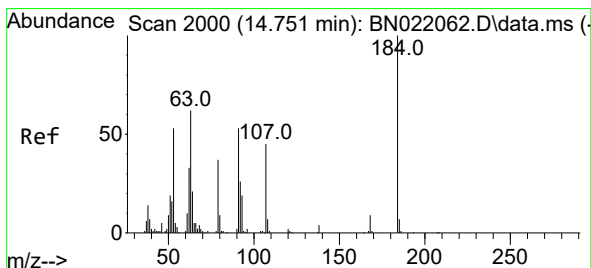
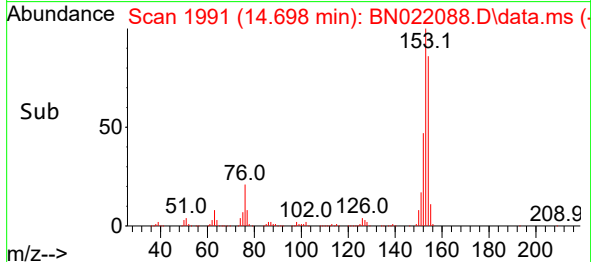
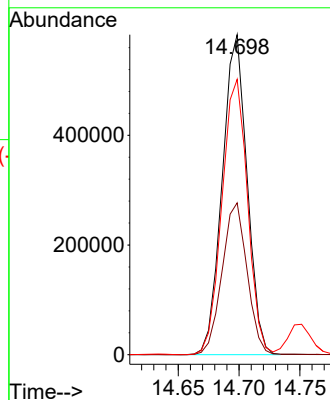
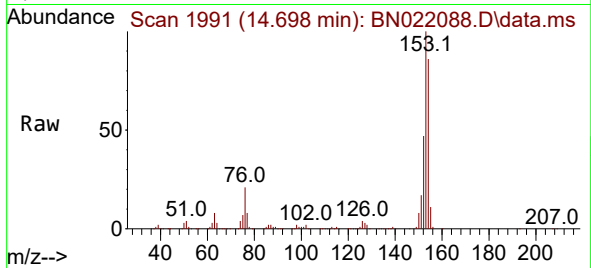




#52
Acenaphthene
Concen: 31.547 ng/ul
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

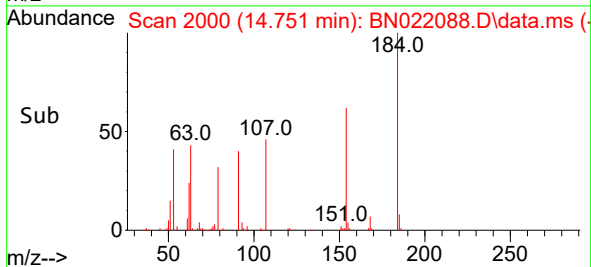
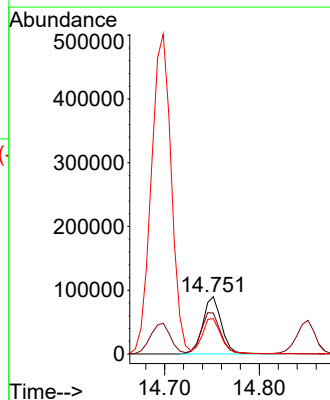
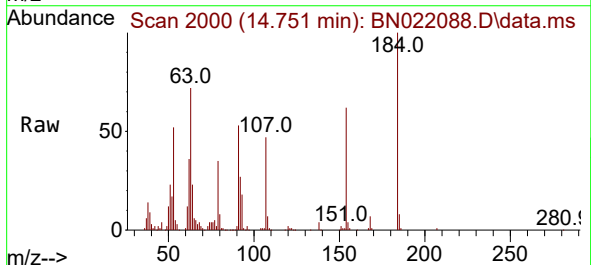
Instrument :
BNA_N
ClientSampleId :
SLCS241

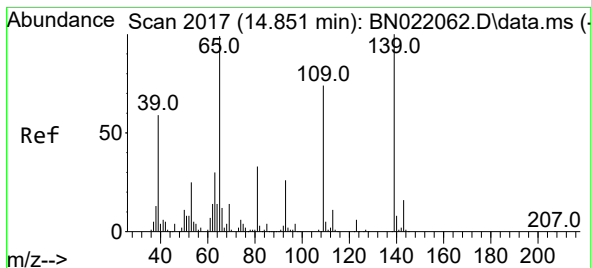
Tgt Ion:153 Resp: 828639
Ion Ratio Lower Upper
153 100
152 47.5 38.0 57.0
154 86.0 71.1 106.7



#53
2,4-Dinitrophenol
Concen: 30.715 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:184 Resp: 121678
Ion Ratio Lower Upper
184 100
63 71.6 56.8 85.2
154 61.9 49.0 73.6

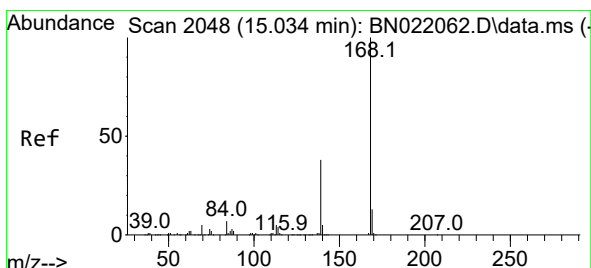
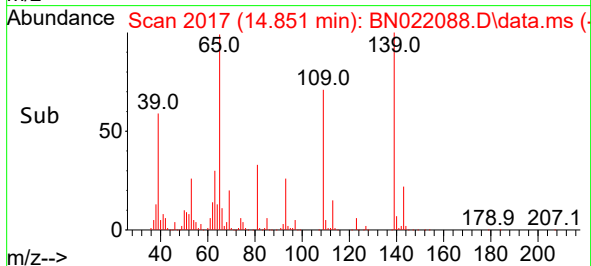
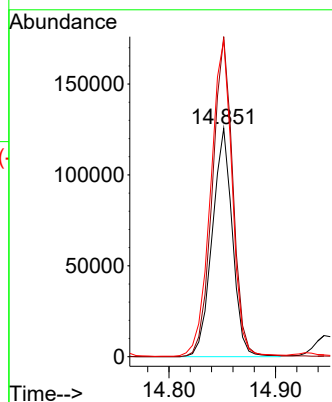
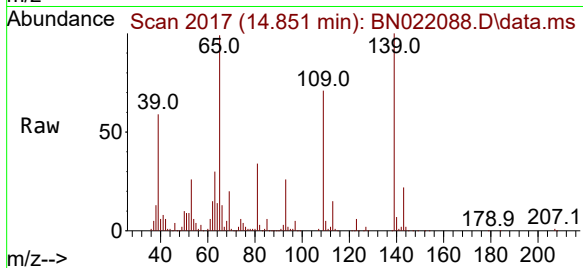




#55
4-Nitrophenol
Concen: 32.713 ng/ul
RT: 14.851 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

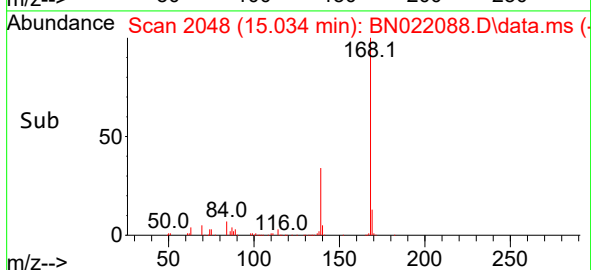
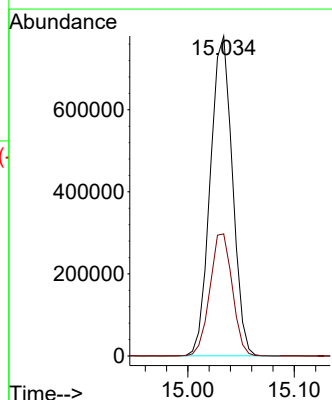
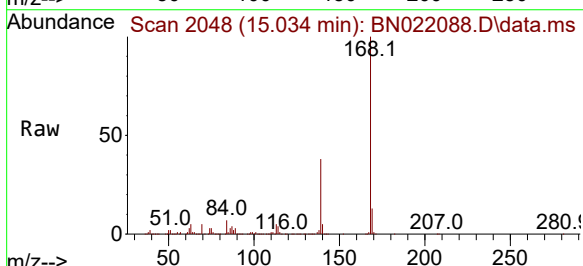
Instrument :
BNA_N
ClientSampleId :
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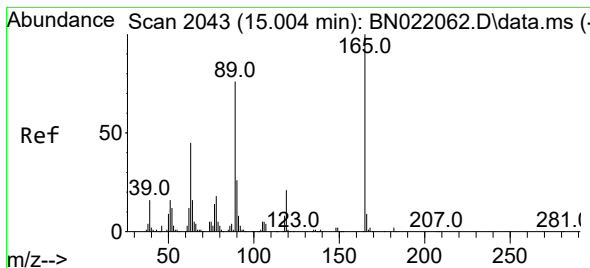
Tgt Ion:109 Resp: 164439
Ion Ratio Lower Upper
109 100
139 140.2 108.3 162.5
65 138.7 107.9 161.9



#56
Dibenzofuran
Concen: 31.438 ng/ul
RT: 15.034 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:168 Resp: 1126818
Ion Ratio Lower Upper
168 100
139 38.2 30.6 45.8

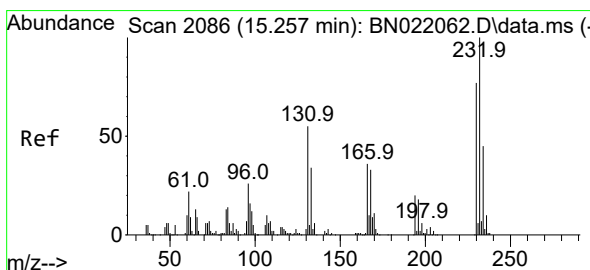
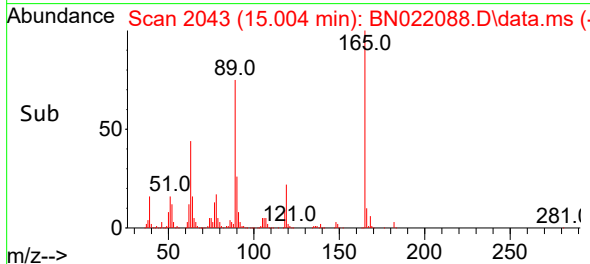
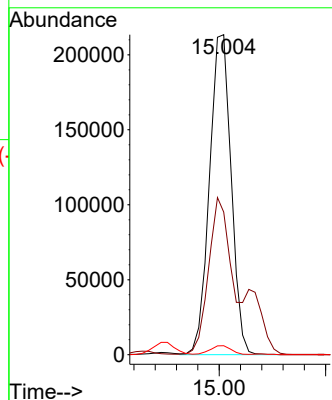
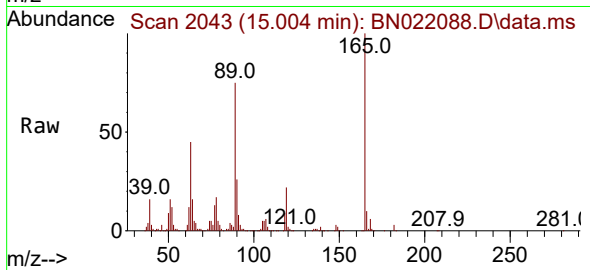




#57
2,4-Dinitrotoluene
Concen: 35.221 ng/ul
RT: 15.004 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

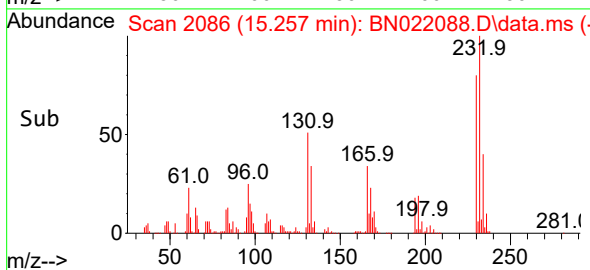
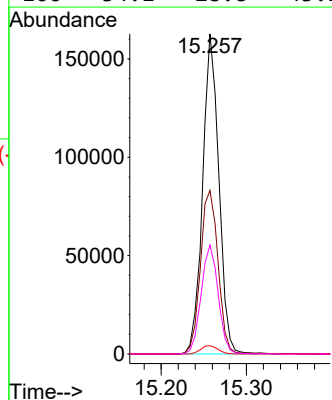
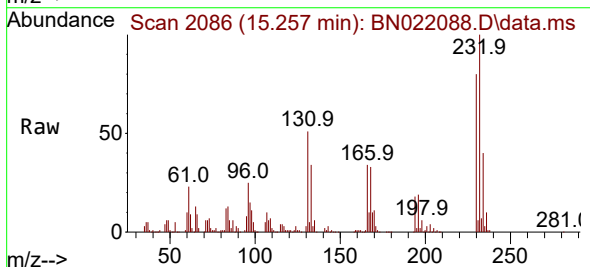
Instrument :
BNA_N
ClientSampleId :
SLCS241

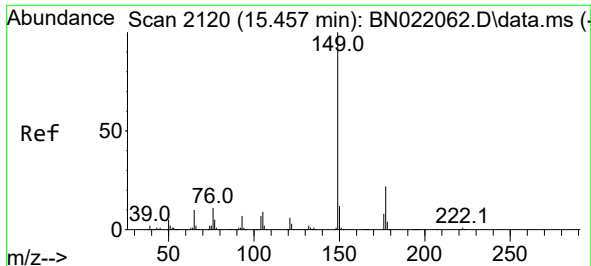
Tgt Ion:165 Resp: 301740
Ion Ratio Lower Upper
165 100
63 44.5 36.2 54.4
182 2.8 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.531 ng/ul
RT: 15.257 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:232 Resp: 215377
Ion Ratio Lower Upper
232 100
131 51.1 44.4 66.6
130 2.6 2.2 3.4
166 34.1 28.8 43.2

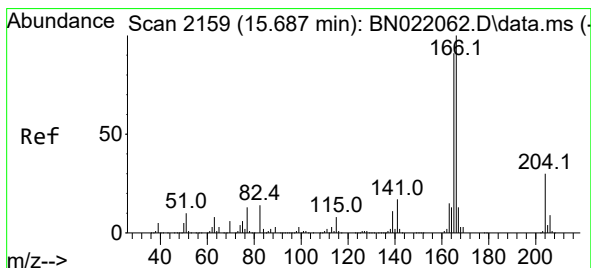
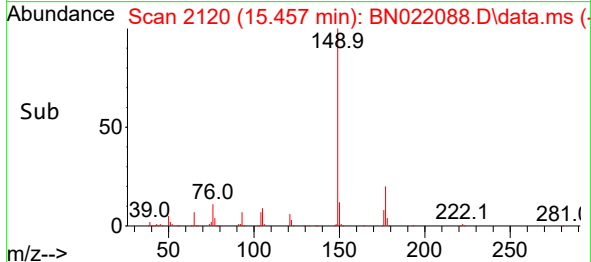
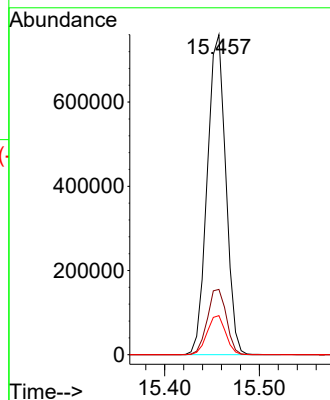
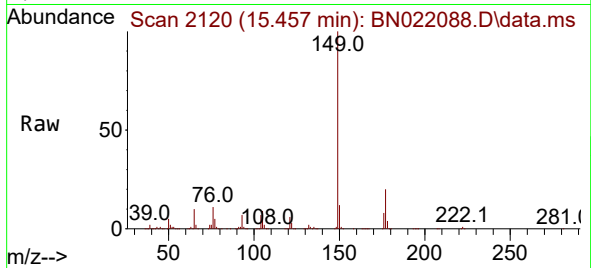




#59
Diethylphthalate
Concen: 32.541 ng/ul
RT: 15.457 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

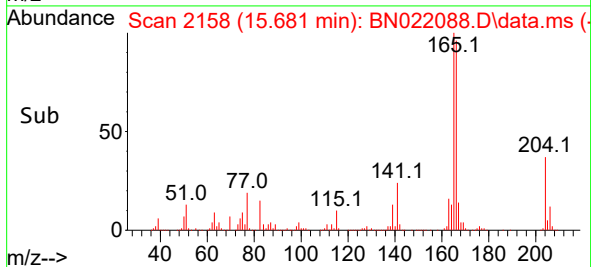
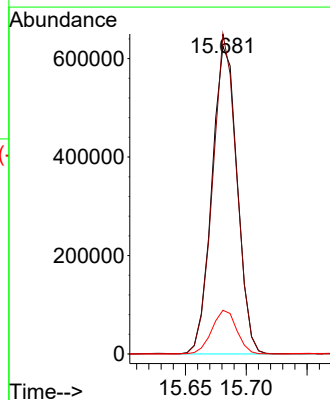
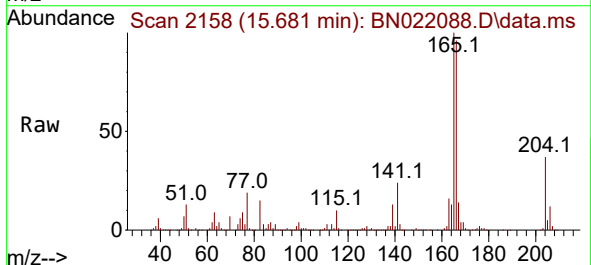
Instrument :
BNA_N
ClientSampleId :
SLCS241

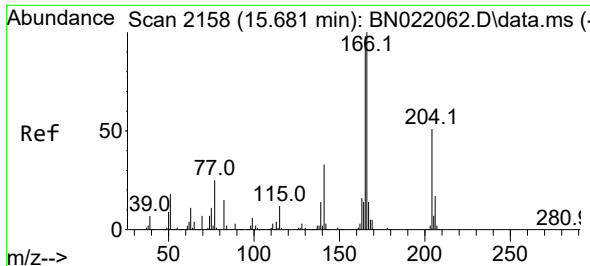
Tgt Ion:149 Resp: 1031920
Ion Ratio Lower Upper
149 100
177 20.4 17.5 26.3
150 12.2 9.8 14.8



#61
Fluorene
Concen: 31.450 ng/ul
RT: 15.681 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:166 Resp: 906213
Ion Ratio Lower Upper
166 100
165 104.0 72.8 109.2
167 14.2 10.6 16.0





#62

4-Chlorophenyl-phenylether

Concen: 30.486 ng/ul

RT: 15.675 min Scan# 2157

Delta R.T. -0.006 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

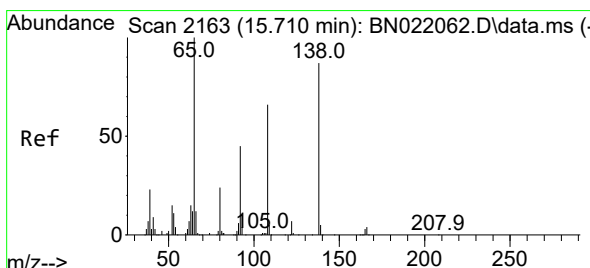
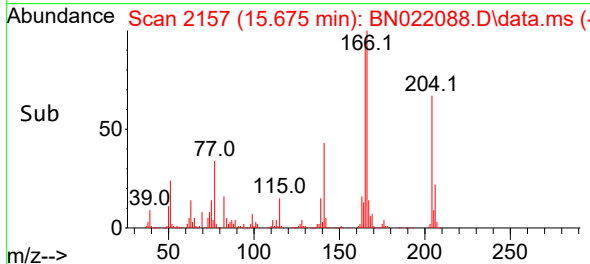
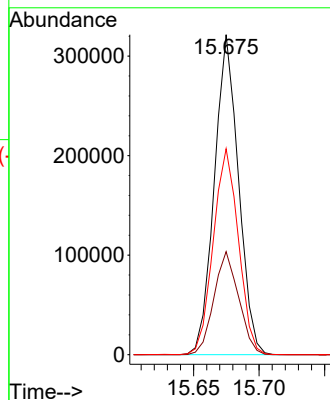
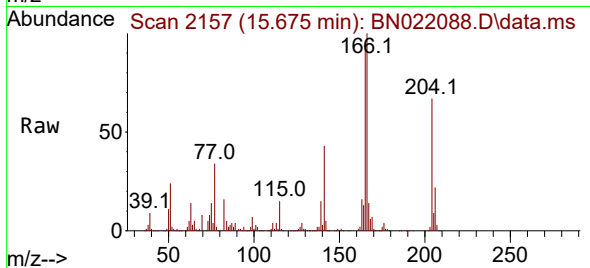
Tgt Ion:204 Resp: 411604

Ion Ratio Lower Upper

204 100

206 32.2 26.2 39.2

141 64.4 52.0 78.0



#63

4-Nitroaniline

Concen: 39.691 ng/ul

RT: 15.710 min Scan# 2163

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

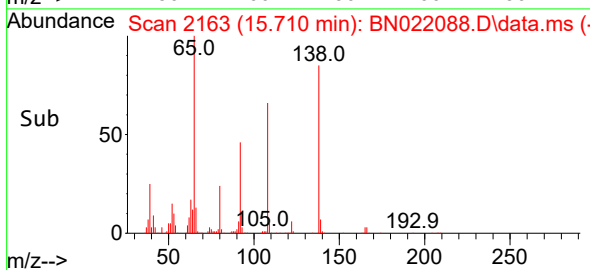
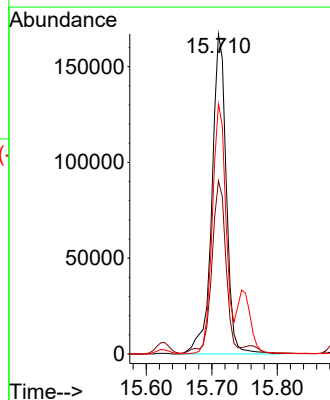
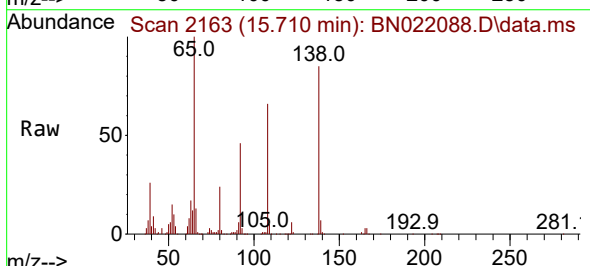
Tgt Ion:138 Resp: 255719

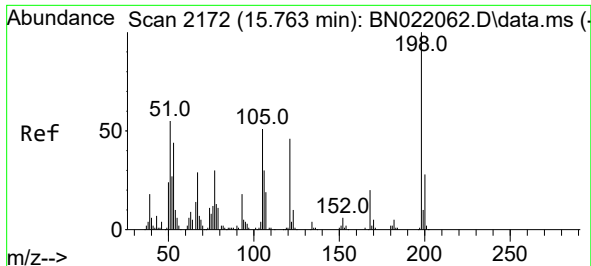
Ion Ratio Lower Upper

138 100

92 54.1 41.8 62.8

108 78.1 60.4 90.6

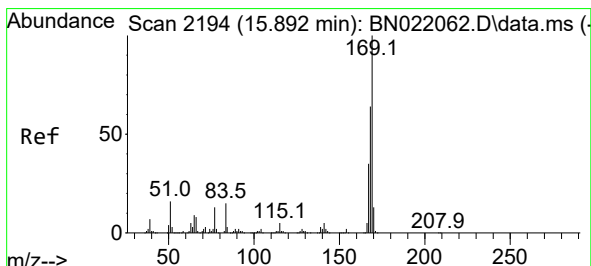
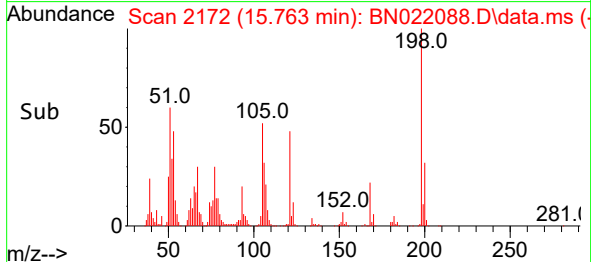
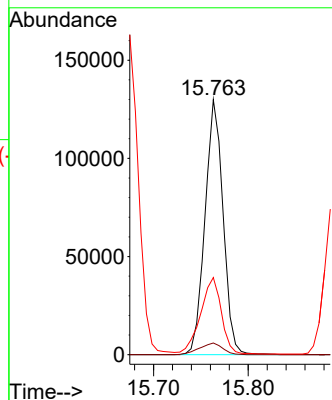
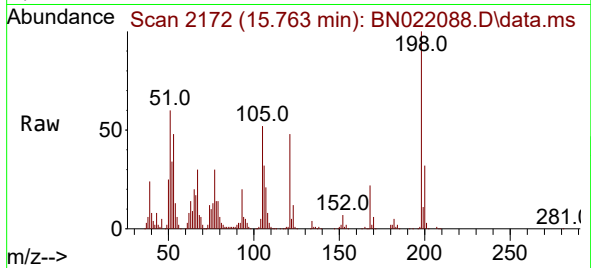




#66
4,6-Dinitro-2-methylphenol
Concen: 31.201 ng/ul
RT: 15.763 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

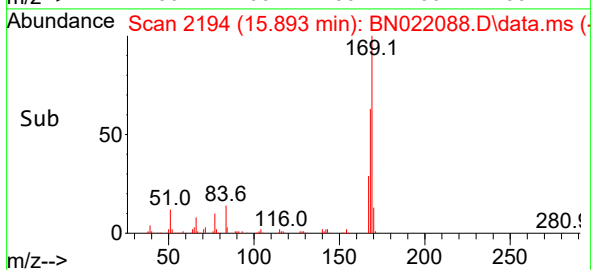
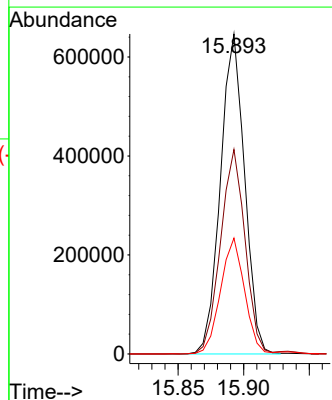
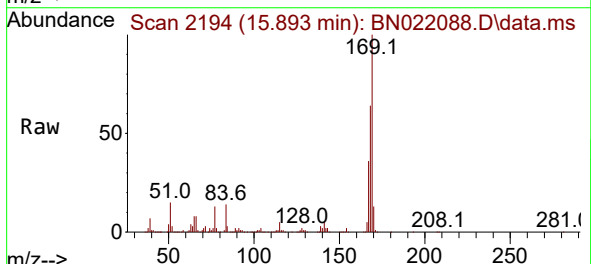
Instrument :
BNA_N
ClientSampleId :
SLCS241

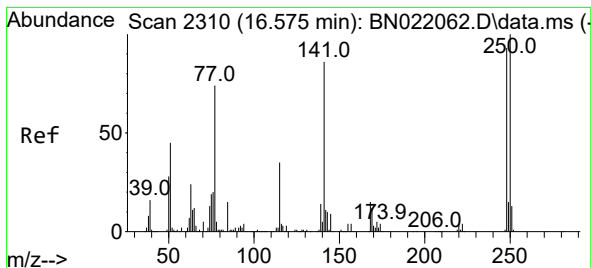
Tgt Ion:198 Resp: 171957
Ion Ratio Lower Upper
198 100
182 4.6 3.8 5.8
77 30.2 24.4 36.6



#67
N-Nitrosodiphenylamine
Concen: 31.808 ng/ul
RT: 15.893 min Scan# 2194
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:169 Resp: 827739
Ion Ratio Lower Upper
169 100
168 63.9 50.9 76.3
167 36.2 28.2 42.4

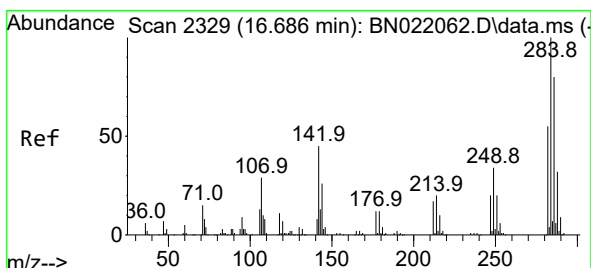
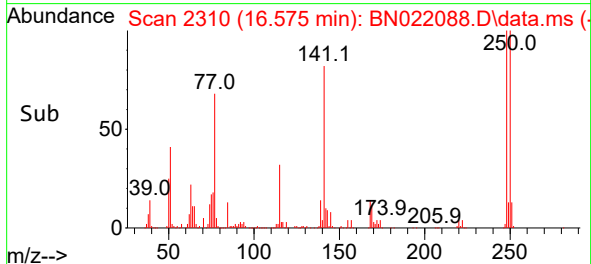
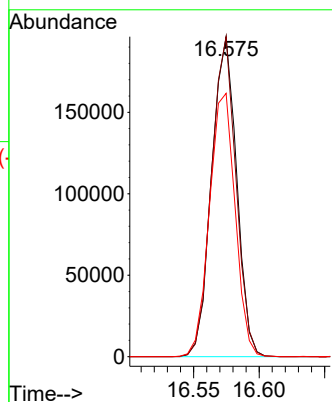
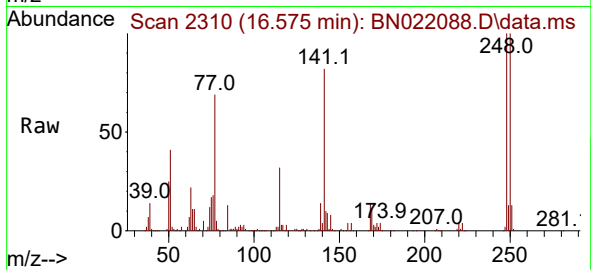




#68
4-Bromophenyl-phenylether
Concen: 32.661 ng/ul
RT: 16.575 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

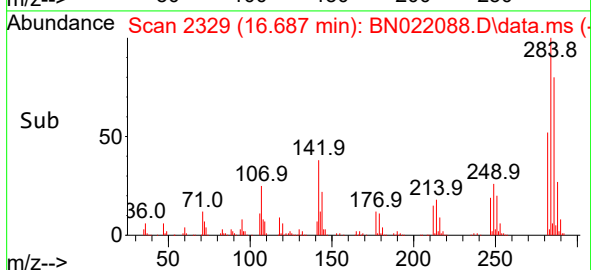
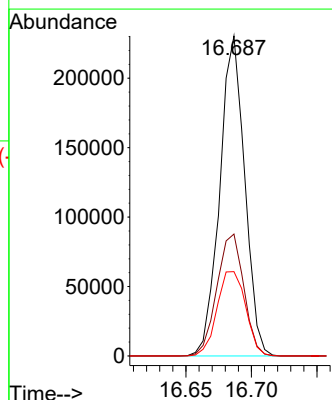
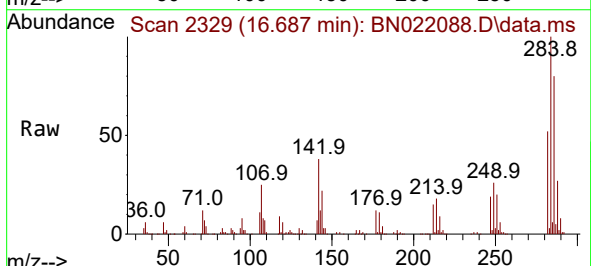
Instrument :
BNA_N
ClientSampleId :
SLCS241

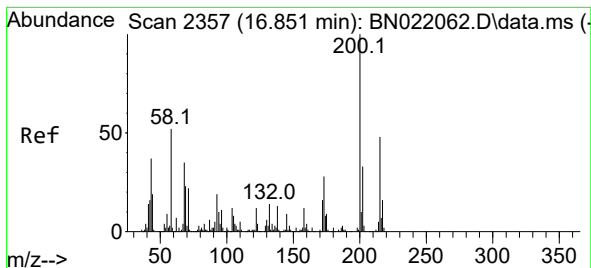
Tgt Ion:248 Resp: 259622
Ion Ratio Lower Upper
248 100
250 100.1 86.3 129.5
141 82.4 74.2 111.4



#69
Hexachlorobenzene
Concen: 31.517 ng/ul
RT: 16.687 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:284 Resp: 304968
Ion Ratio Lower Upper
284 100
142 38.1 35.7 53.5
249 26.3 27.0 40.6#





#70

Atrazine

Concen: 33.349 ng/ul

RT: 16.851 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

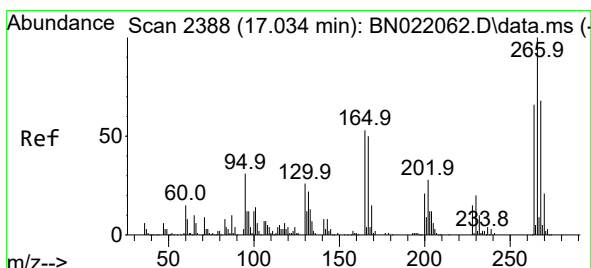
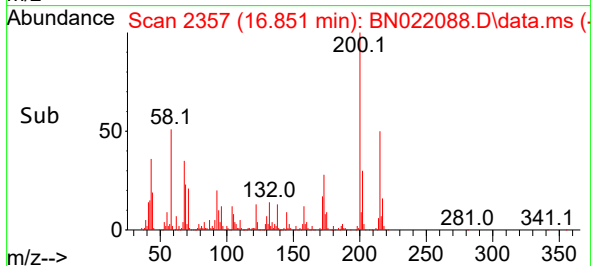
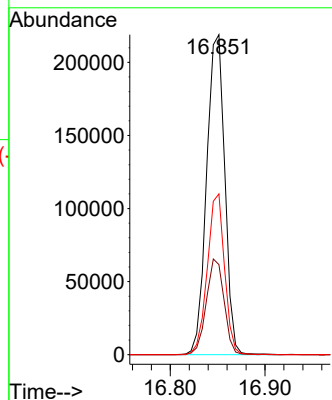
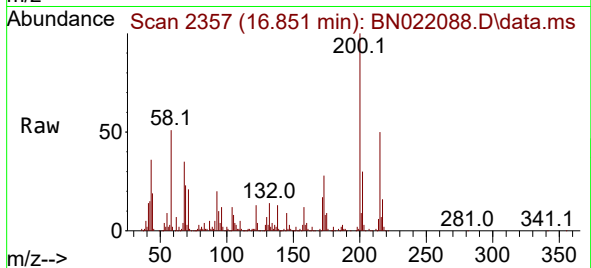
Tgt Ion:200 Resp: 292250

Ion Ratio Lower Upper

200 100

173 28.2 22.8 34.2

215 50.3 38.1 57.1



#71

Pentachlorophenol

Concen: 32.957 ng/ul

RT: 17.034 min Scan# 2388

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

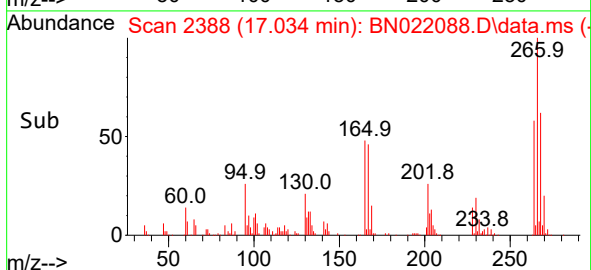
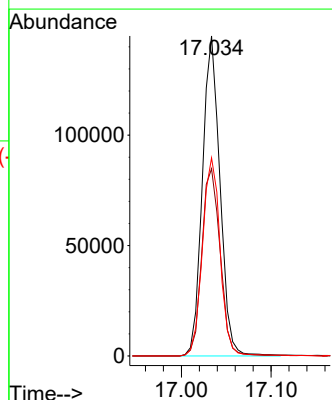
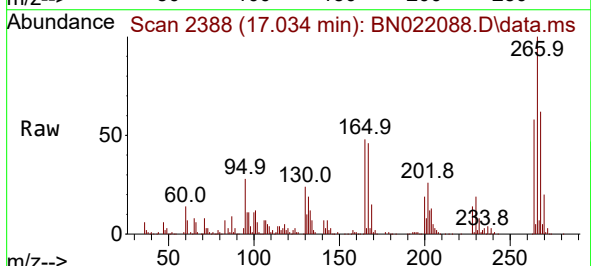
Tgt Ion:266 Resp: 197191

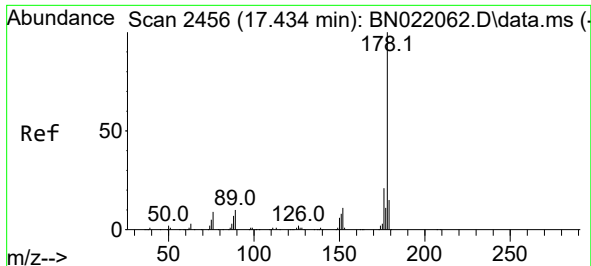
Ion Ratio Lower Upper

266 100

264 58.5 52.7 79.1

268 61.9 54.6 82.0

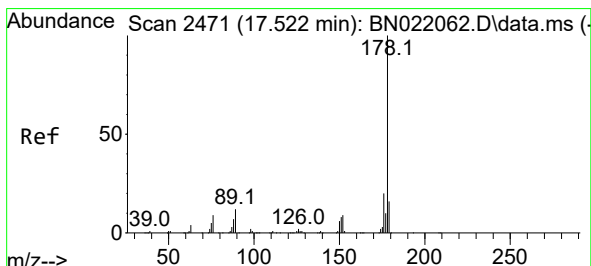
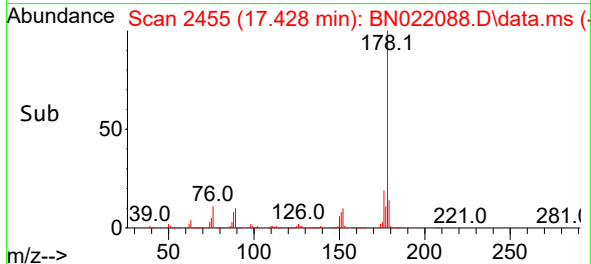
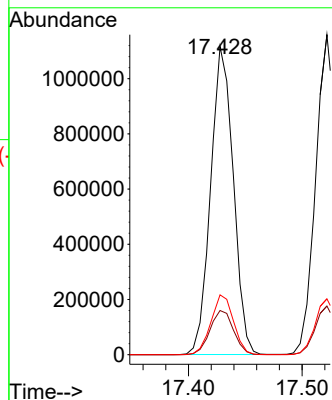
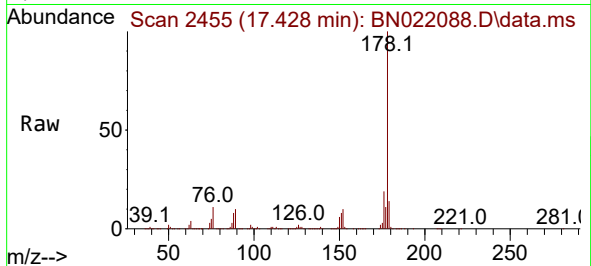




#72
Phenanthrene
Concen: 31.915 ng/u1
RT: 17.428 min Scan# 2456
Delta R.T. -0.006 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

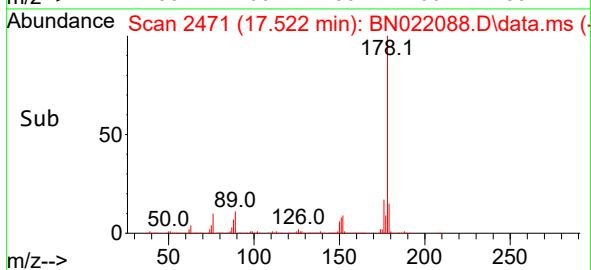
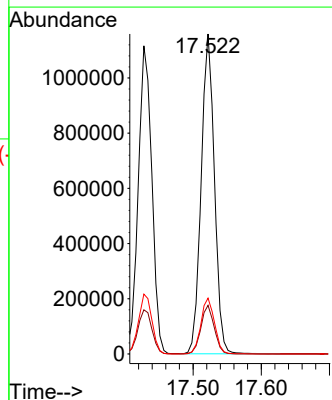
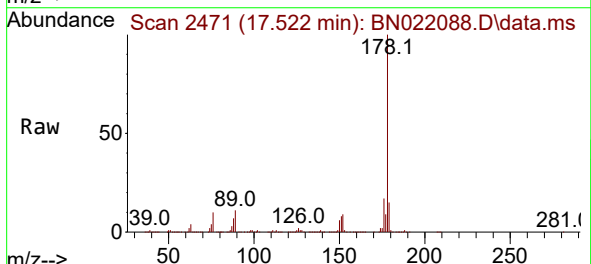
Instrument :
BNA_N
ClientSampleId :
SLCS241

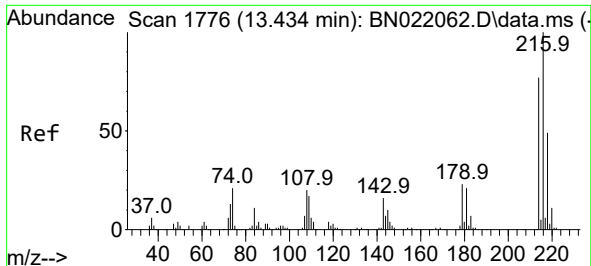
Tgt Ion:178 Resp: 1549197
Ion Ratio Lower Upper
178 100
179 14.3 12.3 18.5
176 19.4 16.5 24.7



#74
Anthracene
Concen: 32.498 ng/u1
RT: 17.522 min Scan# 2471
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:178 Resp: 1566857
Ion Ratio Lower Upper
178 100
179 15.2 13.0 19.6
176 17.5 15.8 23.6

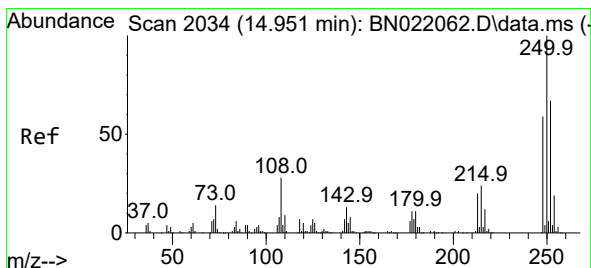
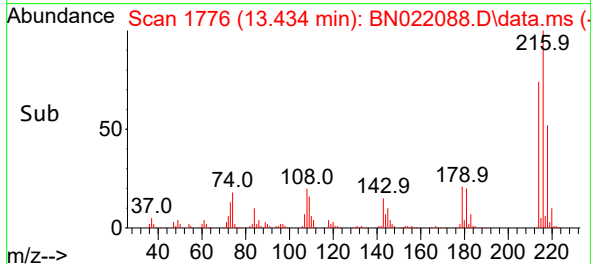
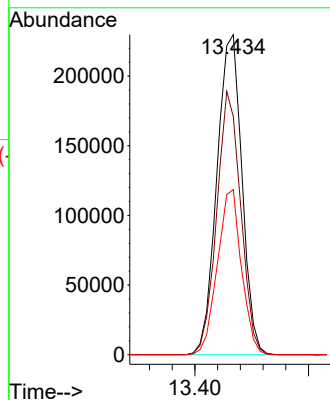
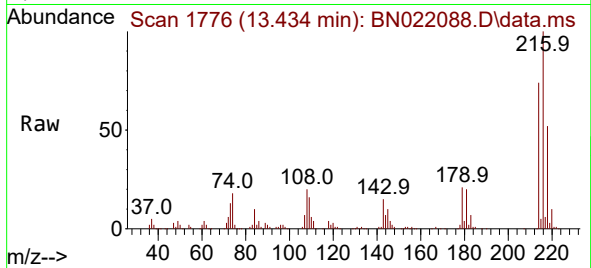




#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.093 ng/uL
RT: 13.434 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

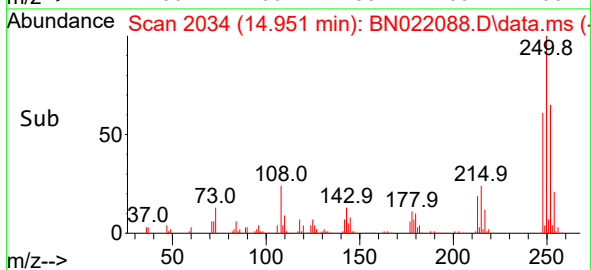
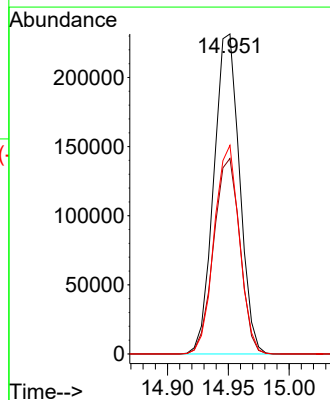
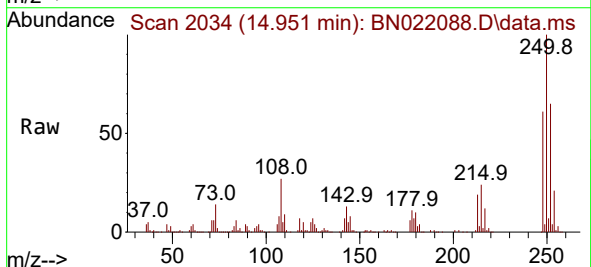
Instrument :
BNA_N
ClientSampleId :
SLCS241

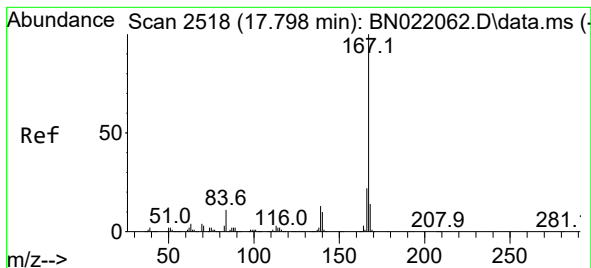
Tgt Ion:216 Resp: 351917
Ion Ratio Lower Upper
216 100
214 74.4 61.2 91.8
218 51.6 39.4 59.0



#76
Pentachlorobenzene
Concen: 28.083 ng/uL
RT: 14.951 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:250 Resp: 341153
Ion Ratio Lower Upper
250 100
248 61.1 46.8 70.2
252 65.2 53.9 80.9





#77

Carbazole

Concen: 33.761 ng/ul

RT: 17.792 min Scan# 2517

Delta R.T. -0.006 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

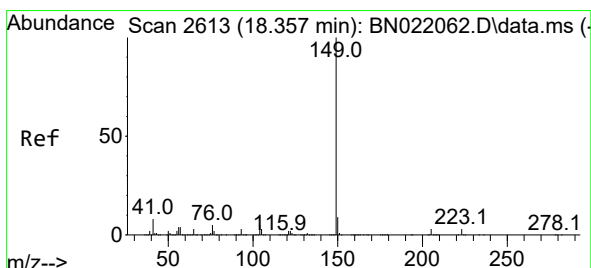
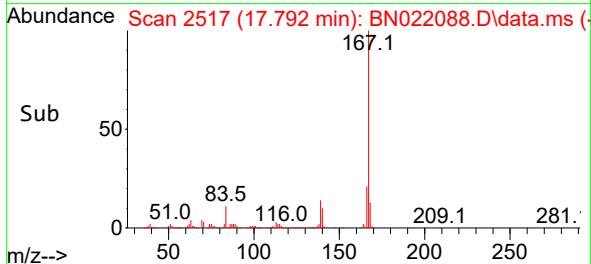
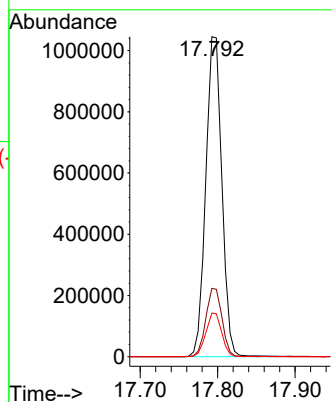
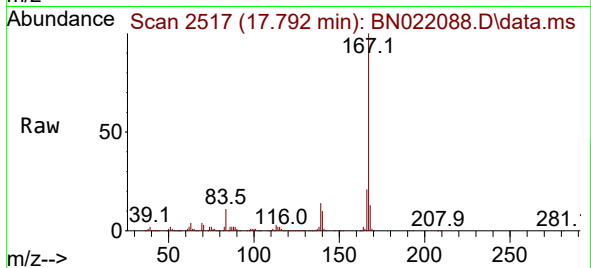
Tgt Ion:167 Resp: 1505575

Ion Ratio Lower Upper

167 100

166 21.4 17.3 25.9

139 13.6 10.7 16.1



#78

Di-n-butylphthalate

Concen: 33.012 ng/ul

RT: 18.357 min Scan# 2613

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

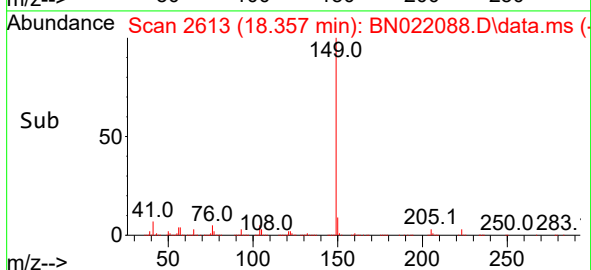
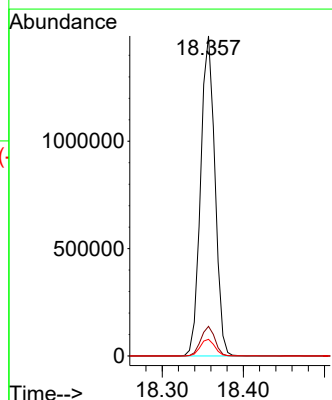
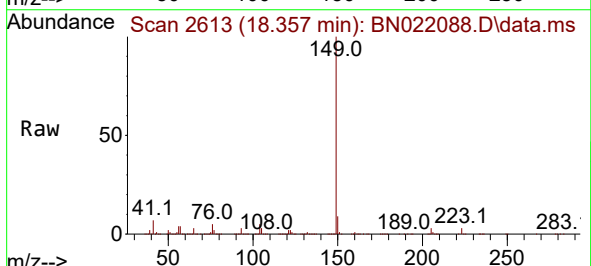
Tgt Ion:149 Resp: 1824563

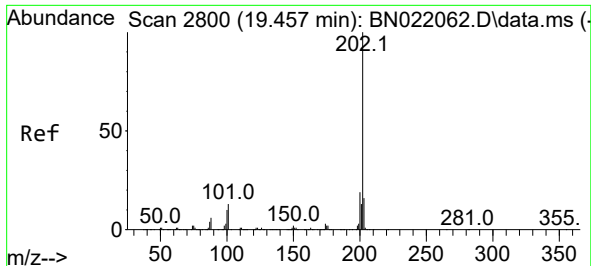
Ion Ratio Lower Upper

149 100

150 9.2 7.1 10.7

104 5.2 4.2 6.2

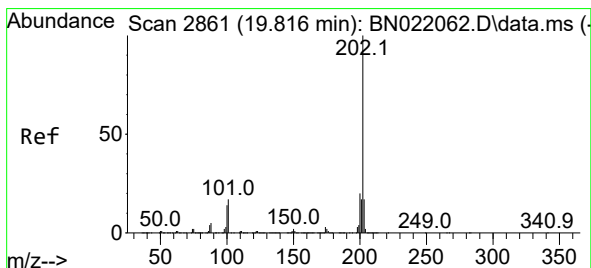
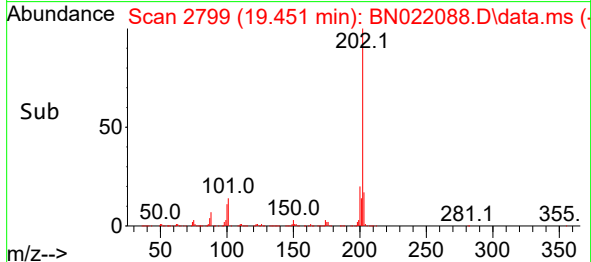
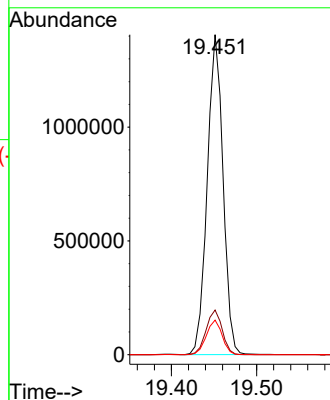
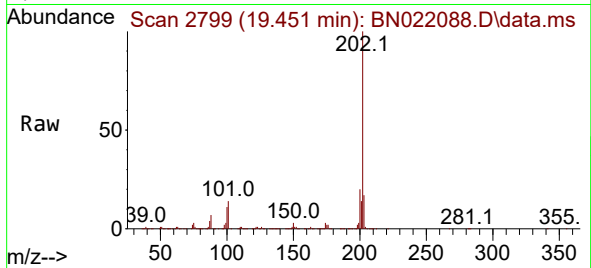




#80
Fluoranthene
Concen: 31.040 ng/ul
RT: 19.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

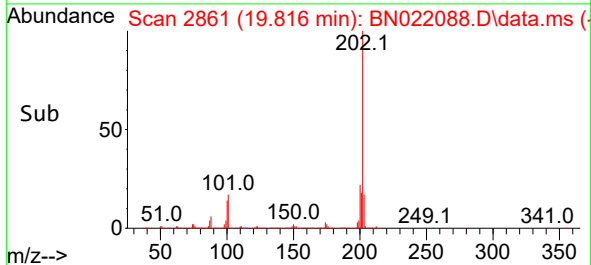
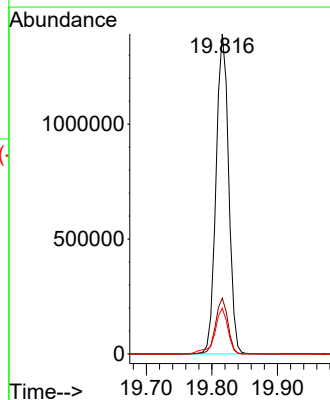
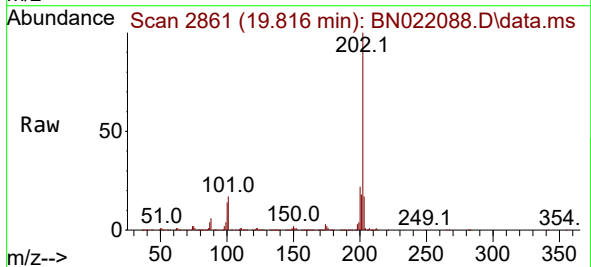
Instrument :
BNA_N
ClientSampleId :
SLCS241

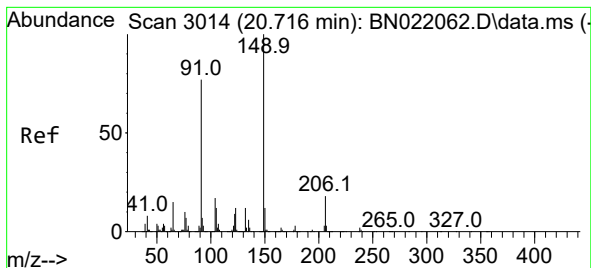
Tgt Ion:202 Resp: 1810936
Ion Ratio Lower Upper
202 100
101 13.9 10.3 15.5
100 10.8 7.8 11.8



#82
Pyrene
Concen: 30.373 ng/ul
RT: 19.816 min Scan# 2861
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:202 Resp: 1853842
Ion Ratio Lower Upper
202 100
101 17.5 13.4 20.0
100 14.3 10.9 16.3





#83

Butylbenzylphthalate

Concen: 33.125 ng/ul

RT: 20.716 min Scan# 3014

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

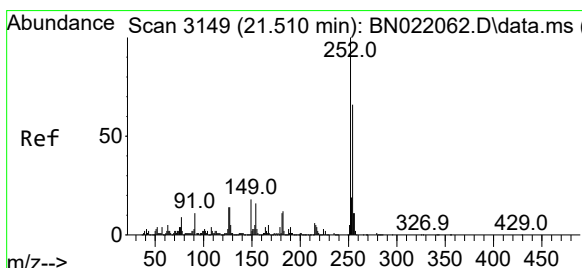
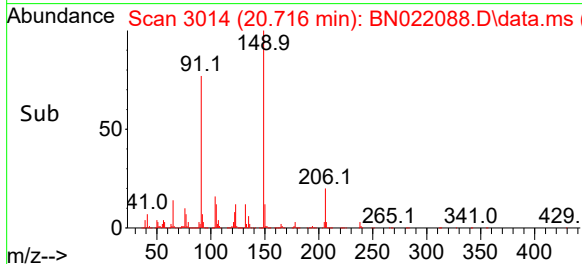
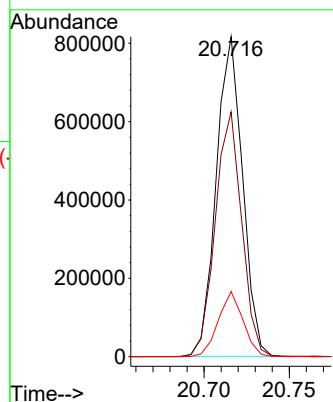
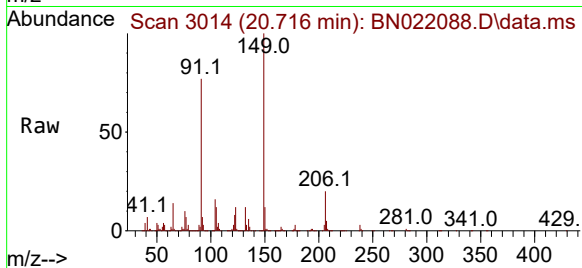
Tgt Ion:149 Resp: 877182

Ion Ratio Lower Upper

149 100

91 76.5 61.7 92.5

206 20.3 14.7 22.1



#84

3,3'-Dichlorobenzidine

Concen: 30.869 ng/ul

RT: 21.504 min Scan# 3148

Delta R.T. -0.006 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

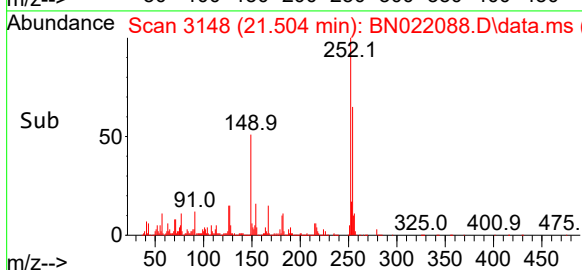
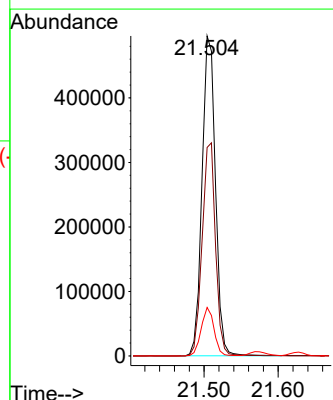
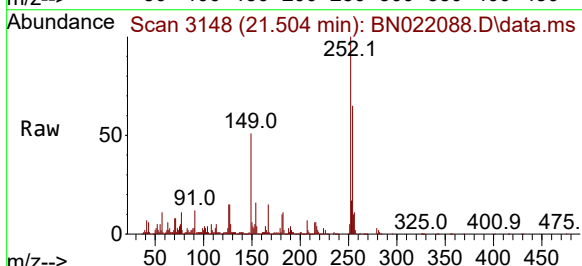
Tgt Ion:252 Resp: 623196

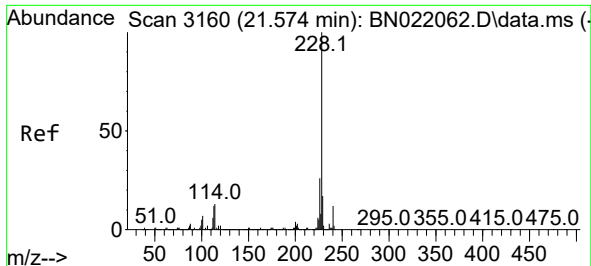
Ion Ratio Lower Upper

252 100

254 65.1 52.9 79.3

126 15.2 11.2 16.8

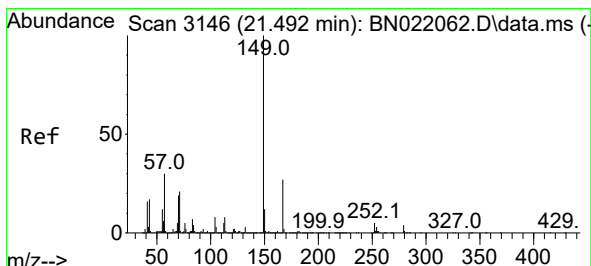
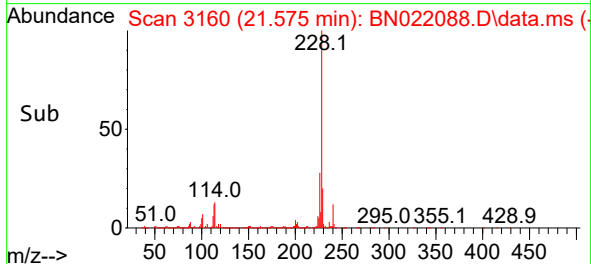
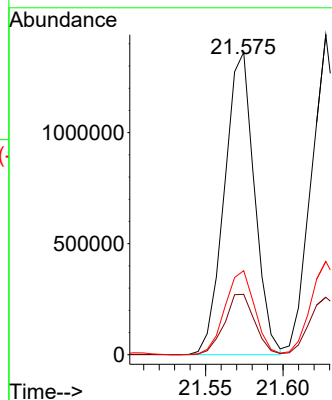
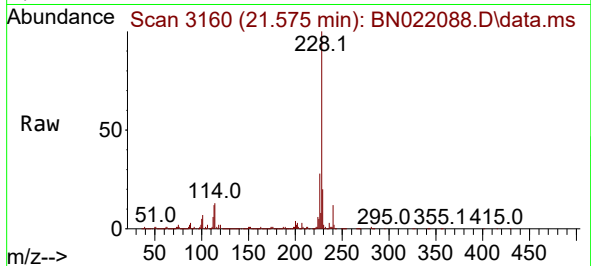




#85
Benzo(a)anthracene
Concen: 30.726 ng/ul
RT: 21.575 min Scan# 3160
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

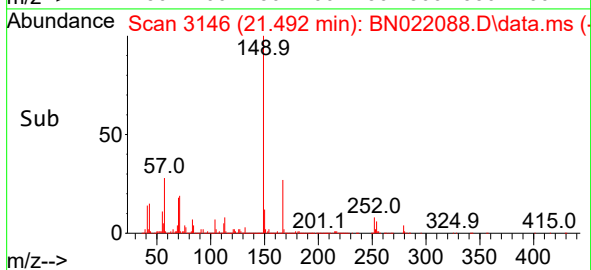
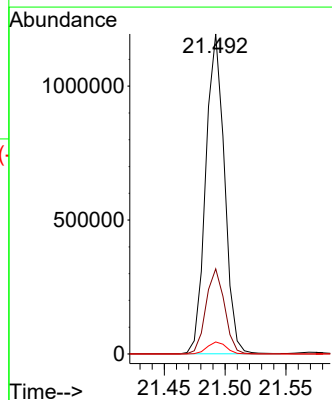
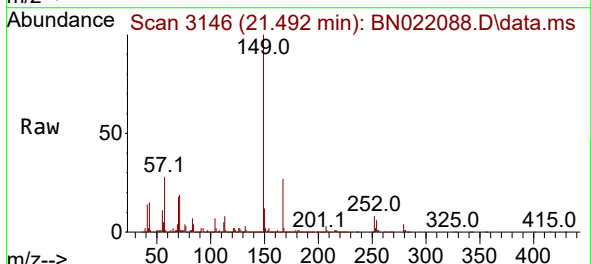
Instrument :
BNA_N
ClientSampleId :
SLCS241

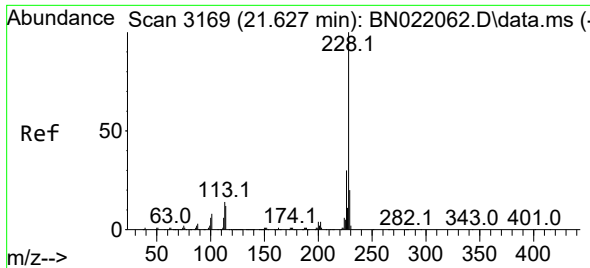
Tgt Ion:228 Resp: 1832763
Ion Ratio Lower Upper
228 100
229 19.9 13.5 20.3
226 27.7 21.0 31.6



#86
Bis(2-ethylhexyl)phthalate
Concen: 33.325 ng/ul
RT: 21.492 min Scan# 3146
Delta R.T. 0.000 min
Lab File: BN022088.D
Acq: 13 Oct 2022 14:59

Tgt Ion:149 Resp: 1276371
Ion Ratio Lower Upper
149 100
167 26.6 21.3 31.9
279 3.7 2.9 4.3





#87

Chrysene

Concen: 31.436 ng/ul

RT: 21.628 min Scan# 3169

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

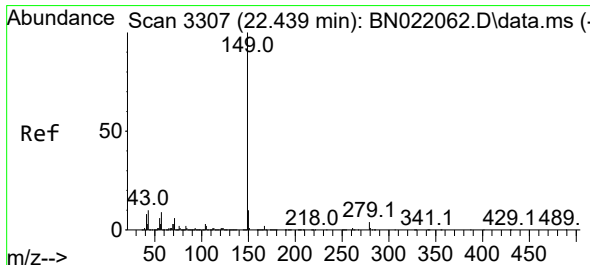
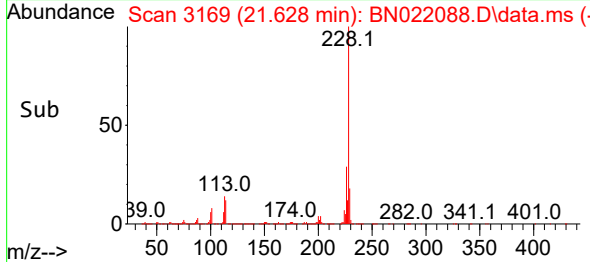
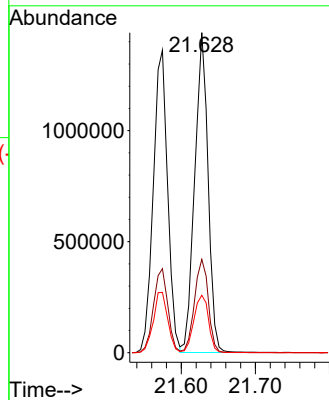
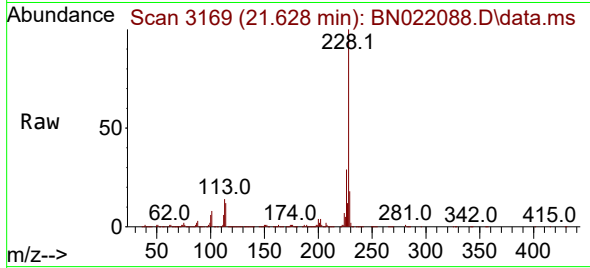
Tgt Ion:228 Resp: 1802003

Ion Ratio Lower Upper

228 100

226 29.1 23.8 35.8

229 18.0 16.5 24.7



#89

Di-n-octyl phthalate

Concen: 31.976 ng/ul

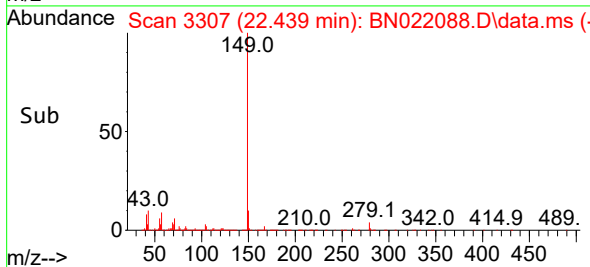
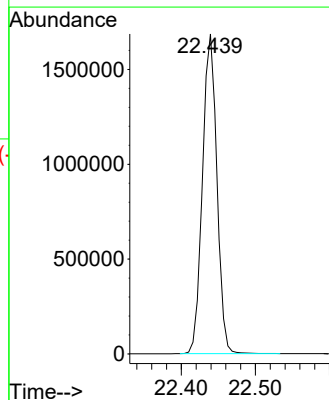
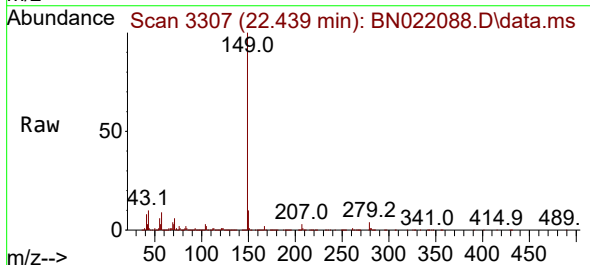
RT: 22.439 min Scan# 3307

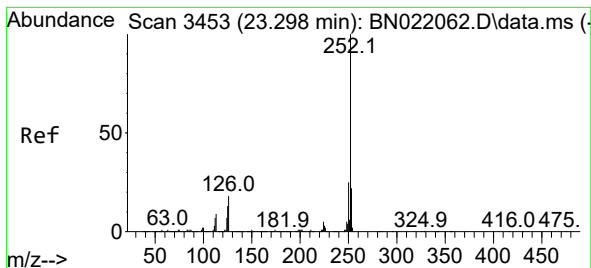
Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Tgt Ion:149 Resp: 2281399





#90

Benzo(b)fluoranthene

Concen: 32.016 ng/ul

RT: 23.304 min Scan# 3453

Delta R.T. 0.006 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

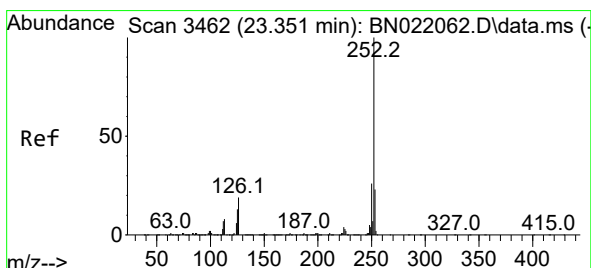
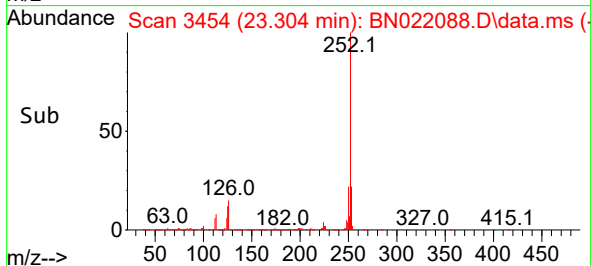
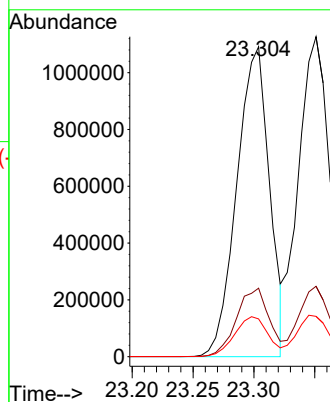
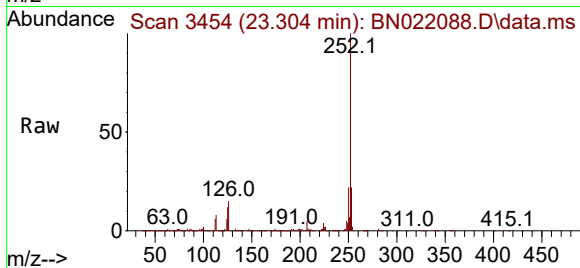
Tgt Ion:252 Resp: 2033382

Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 12.2 10.7 16.1



#91

Benzo(k)fluoranthene

Concen: 32.424 ng/ul

RT: 23.351 min Scan# 3462

Delta R.T. 0.000 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

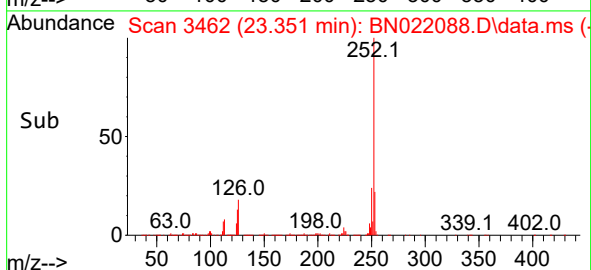
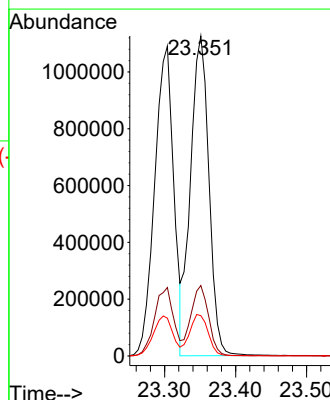
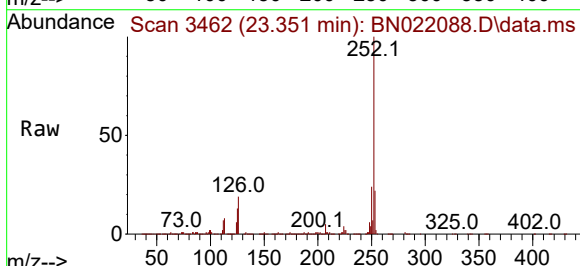
Tgt Ion:252 Resp: 2034521

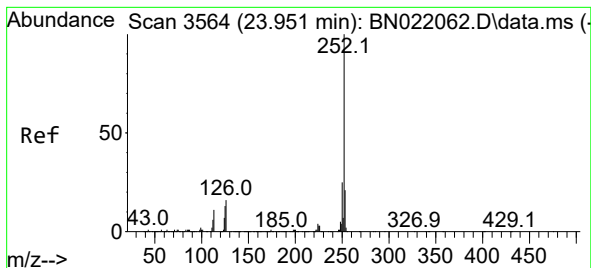
Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 12.6 10.6 15.8





#93

Benzo(a)pyrene

Concen: 32.382 ng/ul

RT: 23.945 min Scan# 3563

Delta R.T. -0.006 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

Instrument :

BNA_N

ClientSampleId :

SLCS241

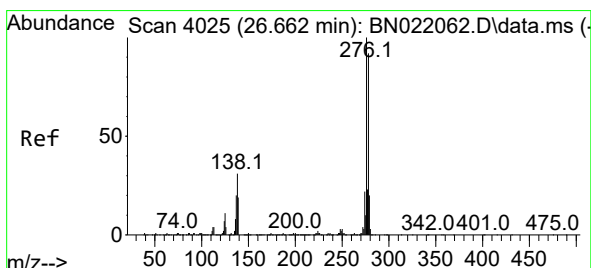
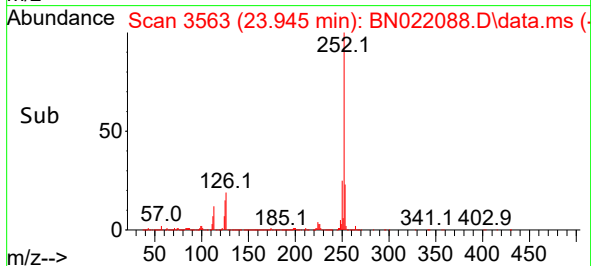
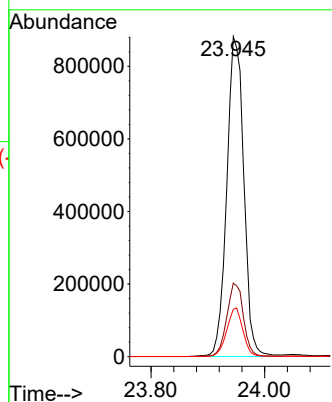
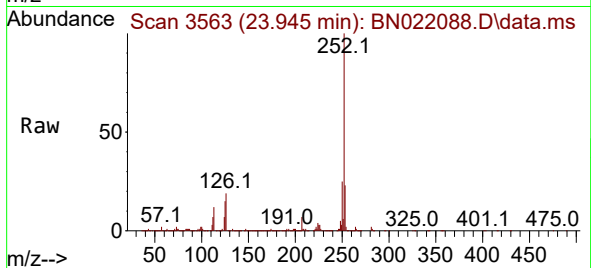
Tgt Ion:252 Resp: 1838167

Ion Ratio Lower Upper

252 100

253 23.0 17.2 25.8

125 14.8 10.8 16.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.369 ng/ul

RT: 26.651 min Scan# 4023

Delta R.T. -0.012 min

Lab File: BN022088.D

Acq: 13 Oct 2022 14:59

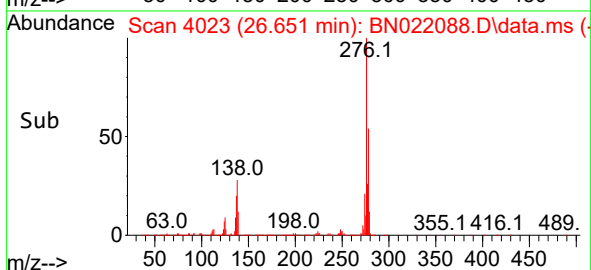
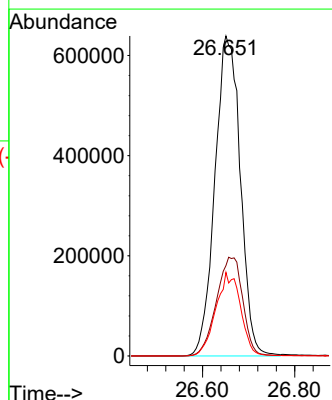
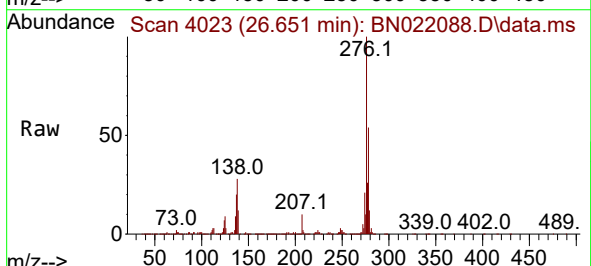
Tgt Ion:276 Resp: 2438432

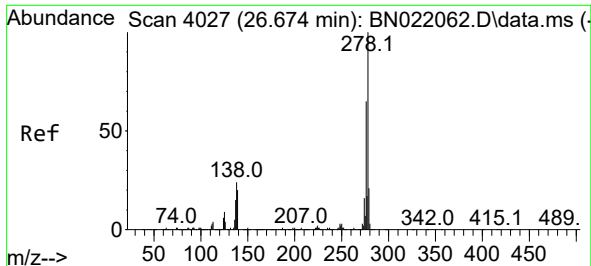
Ion Ratio Lower Upper

276 100

138 28.3 24.6 36.8

277 26.1 18.4 27.6

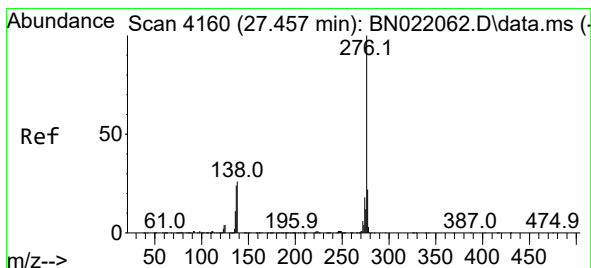
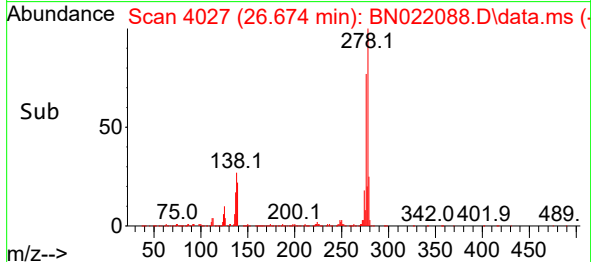
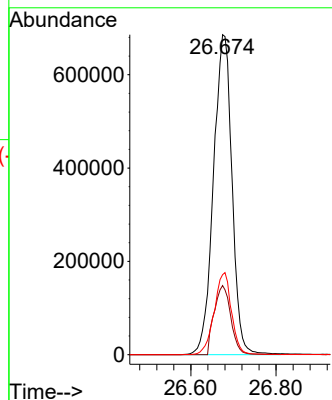
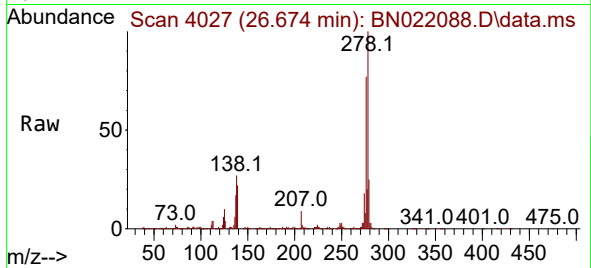




#95
 Dibenzo(a,h)anthracene
 Concen: 32.653 ng/ul
 RT: 26.674 min Scan# 4027
 Delta R.T. 0.000 min
 Lab File: BN022088.D
 Acq: 13 Oct 2022 14:59

Instrument :
 BNA_N
 ClientSampleId :
 SLCS241

Tgt Ion:278 Resp: 2072695
 Ion Ratio Lower Upper
 278 100
 139 21.6 15.7 23.5
 279 25.0 16.5 24.7#



#96
 Benzo(g,h,i)perylene
 Concen: 33.226 ng/ul
 RT: 27.462 min Scan# 4161
 Delta R.T. 0.006 min
 Lab File: BN022088.D
 Acq: 13 Oct 2022 14:59

Tgt Ion:276 Resp: 2120842
 Ion Ratio Lower Upper
 276 100
 138 25.7 21.2 31.8
 277 23.0 17.9 26.9

