

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031191.D
 Acq On : 24 Apr 2024 16:45
 Operator : MA/JU
 Sample : PB160465BS
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS465

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Sohil Jodhani 04/24/2024

Quant Time: Apr 24 17:22:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 22:56:25 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	149551	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.410	136	689590	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	465937	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	1042059	20.000	ng/u1	0.00
79) Chrysene-d12	21.269	240	1095061	20.000	ng/u1	0.00
88) Perylene-d12	24.163	264	1204424	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	20181	6.305	ng/uL	0.00
4) Pyridine-d5	3.546	84	265910	28.845	ng/u1	0.00
7) Phenol-d5	6.805	99	376375	29.834	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	219209	29.865	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	306644	31.218	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	311651	29.375	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	151033	30.483	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	162287	31.511	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	312572	30.776	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	419529	26.433	ng/u1	0.00
46) Dimethylphthalate-d6	13.693	166	937480	28.914	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	1100572	29.954	ng/u1	0.00
54) 4-Nitrophenol-d4	14.493	143	196729	29.070	ng/u1	0.00
60) Fluorene-d10	15.275	176	830714	29.431	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	137414	26.137	ng/u1	0.00
73) Anthracene-d10	17.128	188	1346011	29.801	ng/u1	0.00
81) Pyrene-d10	19.428	212	1685662	31.326	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	1774168	31.063	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.175	88	32486	9.576	ng/uL#	86
5) Pyridine	3.570	79	263761	28.354	ng/u1	96
6) Benzaldehyde	6.781	77	197224	31.839	ng/u1	96
8) Phenol	6.834	94	387929	29.826	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.063	93	291495	28.404	ng/u1	99
12) 2-Chlorophenol	7.193	128	313138	30.669	ng/u1	98
13) 2-Methylphenol	8.075	108	291784	28.948	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.152	45	385866	28.839	ng/u1	99
16) Acetophenone	8.452	105	465989	28.348	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.440	70	226580	27.653	ng/u1	100
18) 4-Methylphenol	8.399	108	323202	28.626	ng/u1	96
19) Hexachloroethane	8.693	117	121712	28.727	ng/u1	98
22) Nitrobenzene	8.828	77	341073	29.167	ng/u1	99
23) Isophorone	9.352	82	657358	27.546	ng/u1	99
25) 2-Nitrophenol	9.534	139	175387	30.780	ng/u1	94
26) 2,4-Dimethylphenol	9.593	107	317191	27.295	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.834	93	408206	28.161	ng/u1	99
29) 2,4-Dichlorophenol	10.063	162	310612	30.619	ng/u1	99
30) Naphthalene	10.457	128	1020826	28.564	ng/u1	98
32) 4-Chloroaniline	10.575	127	382643	24.812	ng/u1	100
33) Hexachlorobutadiene	10.734	225	176307	28.509	ng/u1	97
34) Caprolactam	11.357	113	107235	26.830	ng/u1	96
35) 4-Chloro-3-methylphenol	11.710	107	341087	29.000	ng/u1	96
36) 2-Methylnaphthalene	12.081	142	715723	28.399	ng/u1	98

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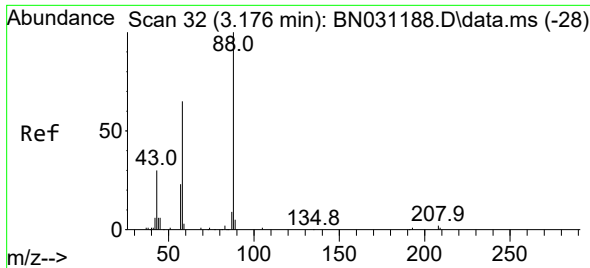
Manual Integrations
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Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Sohil Jodhani 04/24/2024

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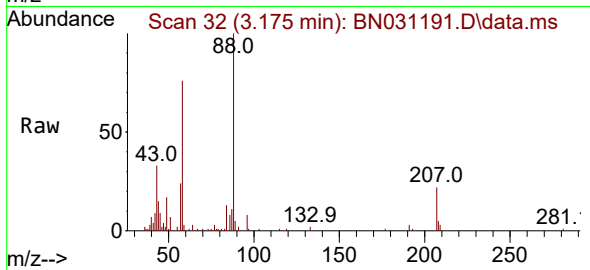
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.299	142	725284	28.441	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.446	216	367503	30.143	ng/ul	99
40) Hexachlorocyclopentadiene	12.422	237	128069	19.122	ng/ul	94
41) 2,4,6-Trichlorophenol	12.698	196	244166	30.087	ng/ul	92
42) 2,4,5-Trichlorophenol	12.769	196	274093	30.463	ng/ul	98
43) 1,1'-Biphenyl	13.104	154	928847	28.986	ng/ul	97
44) 2-Chloronaphthalene	13.146	162	734195	28.672	ng/ul	96
45) 2-Nitroaniline	13.363	65	215438	30.476	ng/ul	98
47) Dimethylphthalate	13.740	163	933326	27.903	ng/ul	100
48) 2,6-Dinitrotoluene	13.863	165	185748	29.583	ng/ul	97
50) Acenaphthylene	13.998	152	1205768	28.094	ng/ul	99
51) 3-Nitroaniline	14.193	138	210309	29.176	ng/ul	98
52) Acenaphthene	14.340	153	781879	27.481	ng/ul	96
53) 2,4-Dinitrophenol	14.404	184	84057	23.672	ng/ul	94
55) 4-Nitrophenol	14.510	109	154247	28.085	ng/ul	97
56) Dibenzofuran	14.681	168	1108517	28.180	ng/ul	99
57) 2,4-Dinitrotoluene	14.657	165	287667	30.152	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.904	232	236585	30.425	ng/ul	99
59) Diethylphthalate	15.110	149	968727	28.161	ng/ul	100
61) Fluorene	15.328	166	906717	28.009	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.328	204	423177	27.445	ng/ul	98
63) 4-Nitroaniline	15.363	138	243797m	31.369	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.416	198	153417	27.177	ng/ul	96
67) N-Nitrosodiphenylamine	15.545	169	809850	28.995	ng/ul	98
68) 4-Bromophenyl-phenylether	16.222	248	279074	28.318	ng/ul	94
69) Hexachlorobenzene	16.328	284	324258	28.541	ng/ul	97
70) Atrazine	16.504	200	269889	27.523	ng/ul	97
71) Pentachlorophenol	16.681	266	211576	28.664	ng/ul	97
72) Phenanthrene	17.069	178	1544525	28.023	ng/ul	99
74) Anthracene	17.163	178	1532006	27.466	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.063	216	367374	30.056	ng/uL	97
76) Pentachlorobenzene	14.592	250	364526	28.880	ng/uL	97
77) Carbazole	17.439	167	1495964	29.361	ng/ul	98
78) Di-n-butylphthalate	18.004	149	1795468	28.911	ng/ul	99
80) Fluoranthene	19.092	202	1938168	30.433	ng/ul	99
82) Pyrene	19.463	202	2042893	30.530	ng/ul	97
83) Butylbenzylphthalate	20.375	149	894636	30.300	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.180	252	666838	29.225	ng/ul	92
85) Benzo(a)anthracene	21.251	228	2116801	28.466	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.174	149	1290542	29.111	ng/ul	98
87) Chrysene	21.310	228	2053790	29.096	ng/ul	99
89) Di-n-octyl phthalate	22.274	149	2387163	34.385	ng/ul	100
90) Benzo(b)fluoranthene	23.251	252	2229279	32.896	ng/ul	98
91) Benzo(k)fluoranthene	23.310	252	2119545	31.097	ng/ul	99
93) Benzo(a)pyrene	24.027	252	1797626	26.590	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.415	276	2244623	26.756	ng/ul	99
95) Dibenzo(a,h)anthracene	27.474	278	1829924	26.576	ng/ul	96
96) Benzo(g,h,i)perylene	28.421	276	1716650	25.410	ng/ul	97

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



#2
1,4-Dioxane
Concen: 9.576 ng/uL
RT: 3.175 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

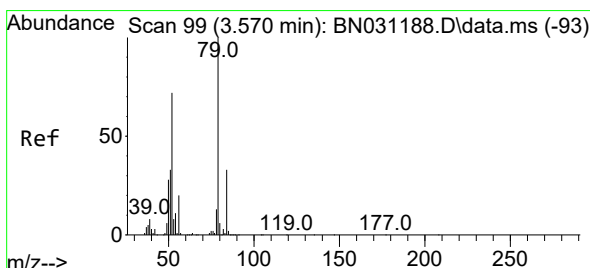
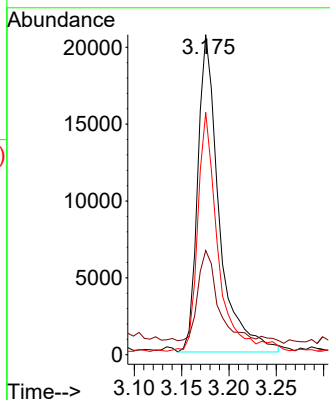
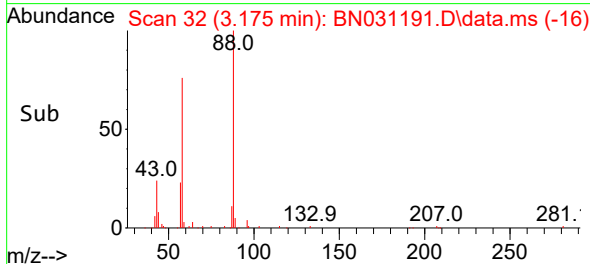
Instrument :
BNA_N
ClientSampleId :
SLCS465



Tgt Ion: 88 Resp: 32480
Ion Ratio Lower Upper
88 100
43 32.6 22.2 33.2
58 75.7 50.2 75.2

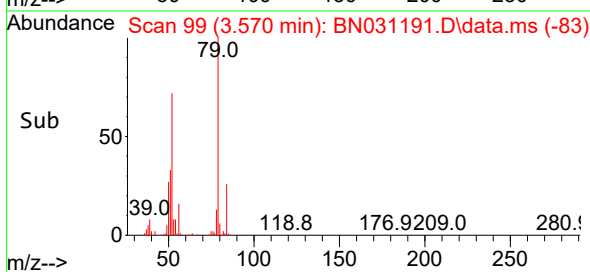
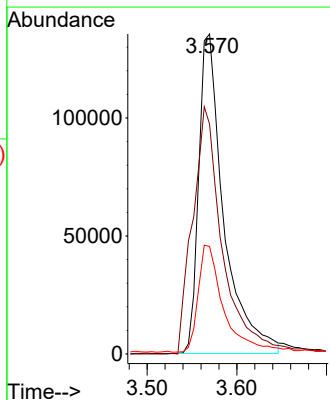
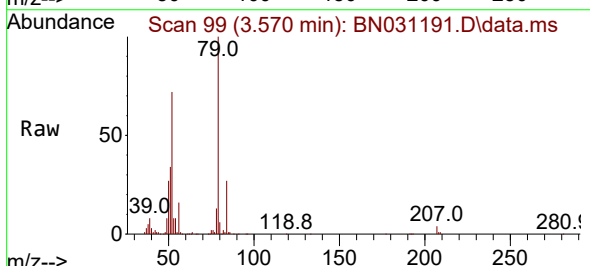
Manual Integrations
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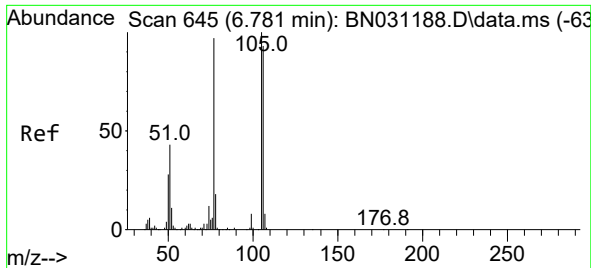
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#5
Pyridine
Concen: 28.354 ng/uL
RT: 3.570 min Scan# 99
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Tgt Ion: 79 Resp: 263761
Ion Ratio Lower Upper
79 100
52 71.9 59.9 89.9
51 33.6 29.0 43.6





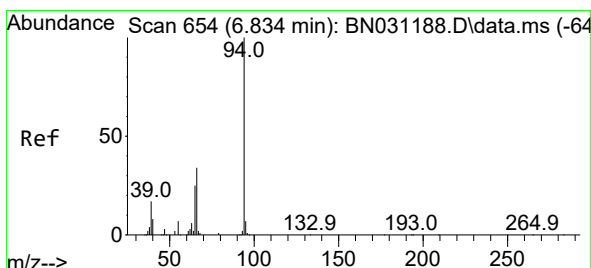
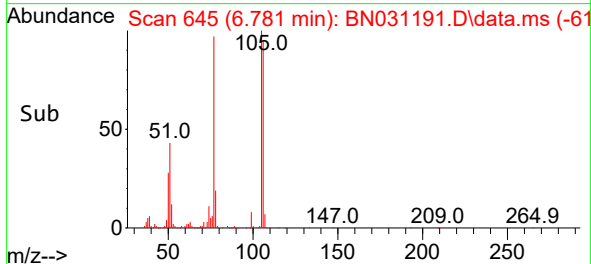
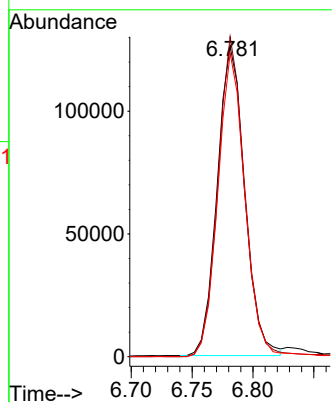
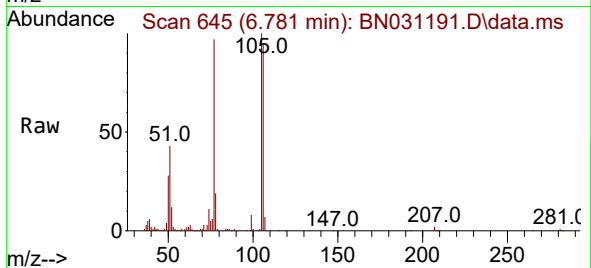
#6
Benzaldehyde
Concen: 31.839 ng/ul
RT: 6.781 min Scan# 645
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Instrument :
BNA_N
ClientSampleId :
SLCS465

Tgt Ion: 77 Resp: 197224
Ion Ratio Lower Upper
77 100
105 103.2 80.0 120.0
106 97.9 75.0 112.6

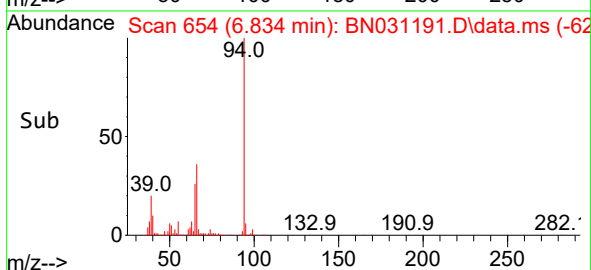
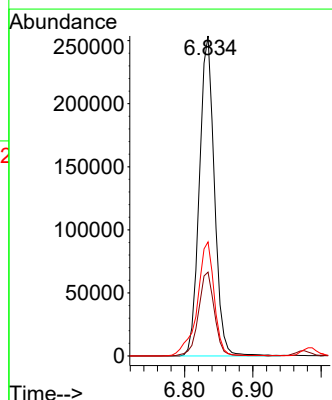
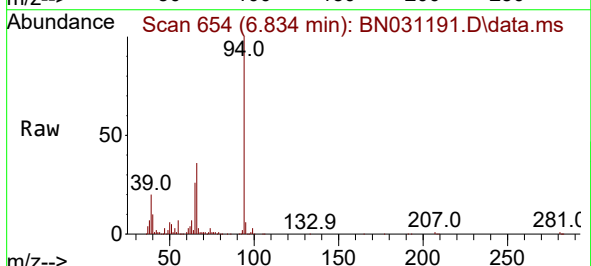
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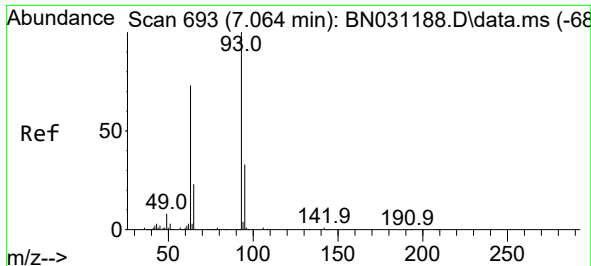
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#8
Phenol
Concen: 29.826 ng/ul
RT: 6.834 min Scan# 654
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Tgt Ion: 94 Resp: 387929
Ion Ratio Lower Upper
94 100
65 26.2 22.0 33.0
66 35.6 29.8 44.6





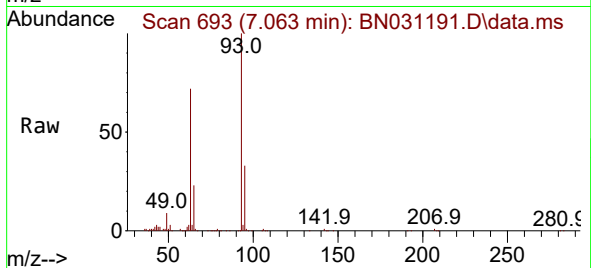
#10
Bis(2-Chloroethyl)ether
Concen: 28.404 ng/ul
RT: 7.063 min Scan# 693
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

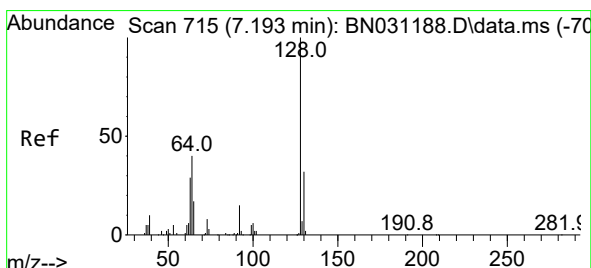
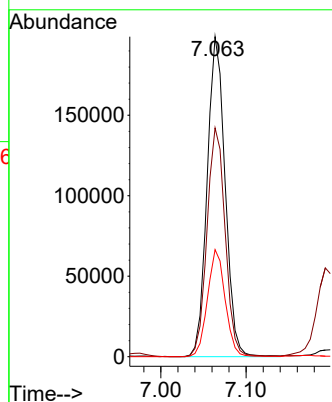
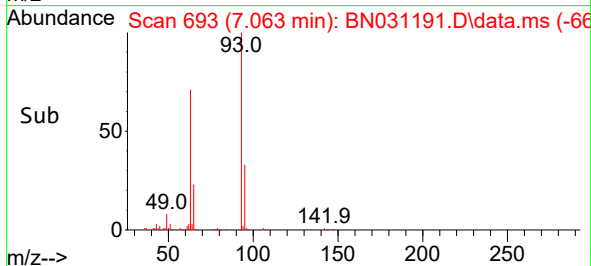


Tgt Ion: 93 Resp: 291495
Ion Ratio Lower Upper
93 100
63 71.5 57.1 85.7
95 33.4 24.9 37.3

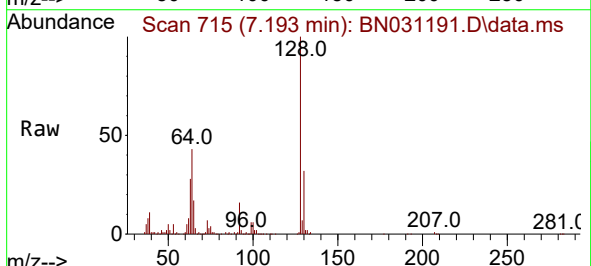
Manual Integrations

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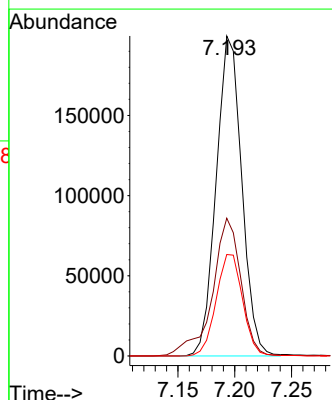
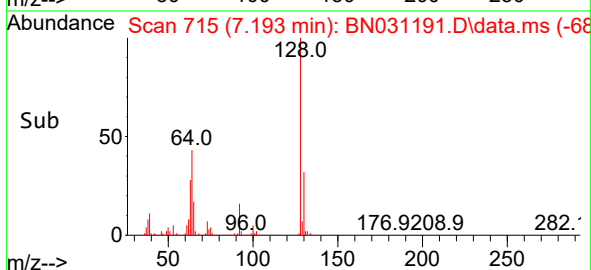
Reviewed By :Yogesh Patel 04/24/2024
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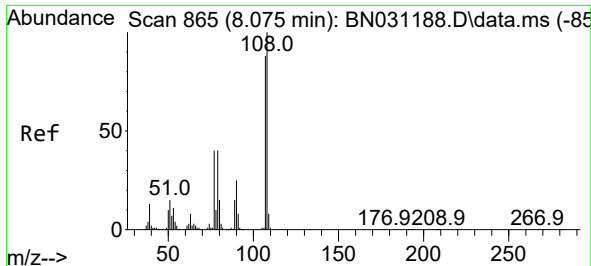


#12
2-Chlorophenol
Concen: 30.669 ng/ul
RT: 7.193 min Scan# 715
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



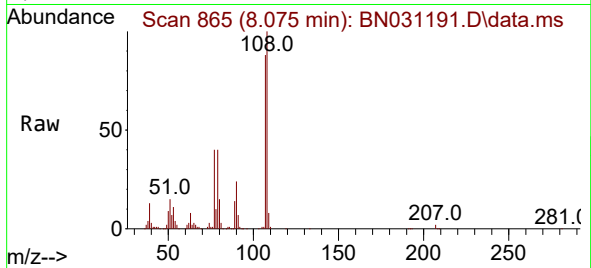
Tgt Ion:128 Resp: 313138
Ion Ratio Lower Upper
128 100
64 43.0 34.9 52.3
130 31.7 27.0 40.4





#13
2-Methylphenol
Concen: 28.948 ng/ul
RT: 8.075 min Scan# 80
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

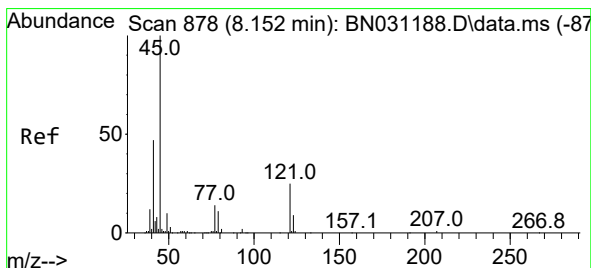
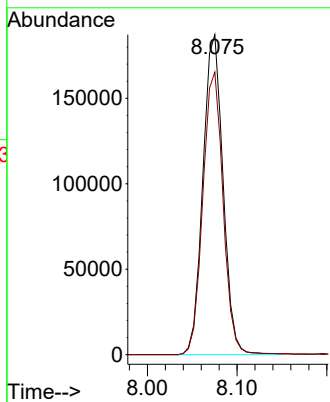
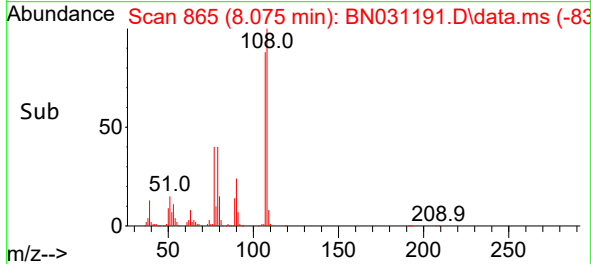
Instrument :
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Tgt Ion:108 Resp: 291784
Ion Ratio Lower Upper
108 100
107 88.3 70.1 105.1

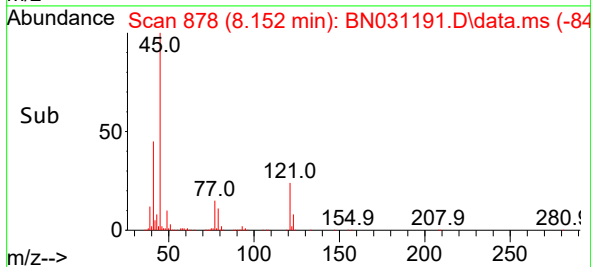
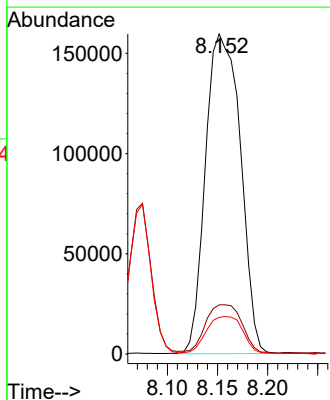
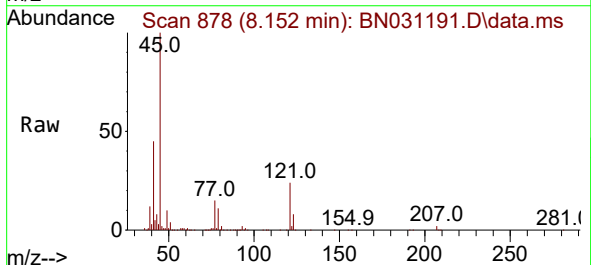
Manual Integrations
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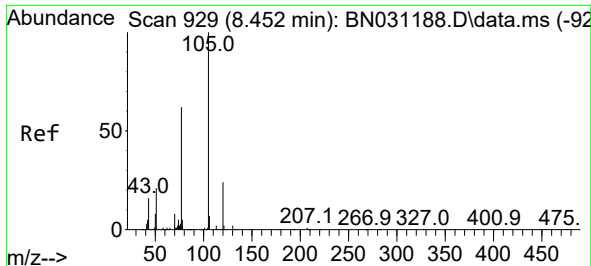
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.839 ng/ul
RT: 8.152 min Scan# 878
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

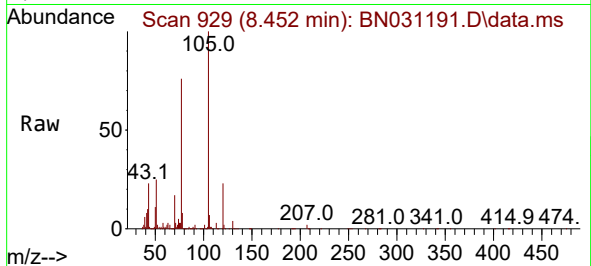
Tgt Ion: 45 Resp: 385866
Ion Ratio Lower Upper
45 100
77 15.4 12.5 18.7
79 11.5 9.6 14.4





#16
Acetophenone
Concen: 28.348 ng/ul
RT: 8.452 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

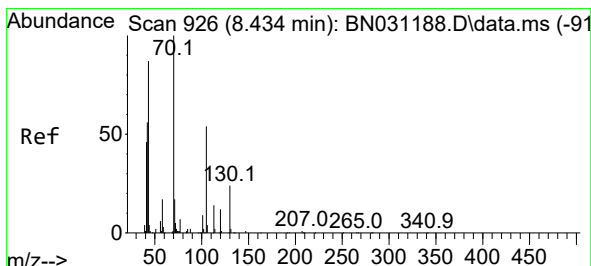
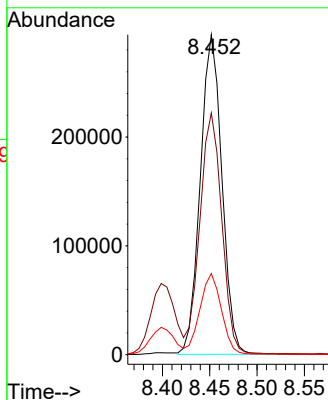
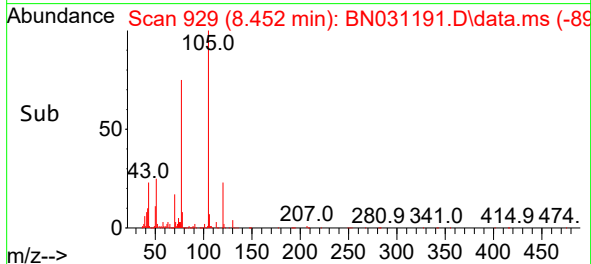
Instrument :
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ClientSampleId :
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Tgt Ion: 105 Resp: 465989
Ion Ratio Lower Upper
105 100
77 75.5 60.2 90.4
51 25.3 20.6 31.0

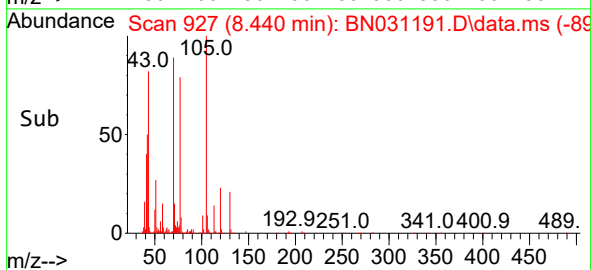
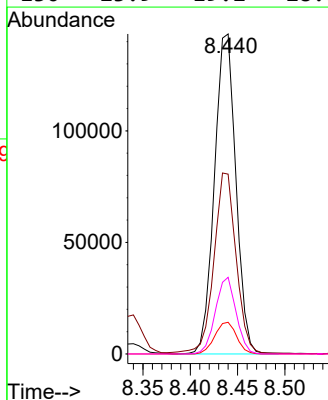
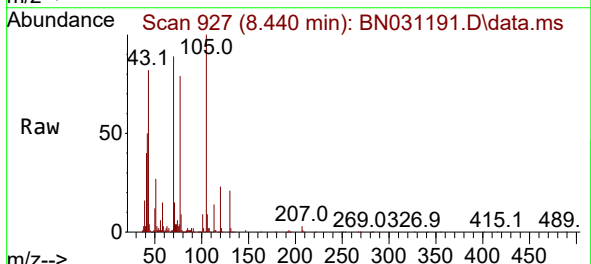
Manual Integrations
APPROVED

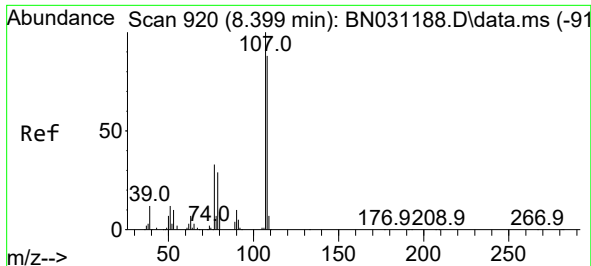
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#17
N-Nitroso-di-n-propylamine
Concen: 27.653 ng/ul
RT: 8.440 min Scan# 927
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Tgt Ion: 70 Resp: 226580
Ion Ratio Lower Upper
70 100
42 56.2 45.0 67.6
101 9.9 8.1 12.1
130 23.9 19.2 28.8





#18

4-Methylphenol

Concen: 28.626 ng/ul

RT: 8.399 min Scan# 91

Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

Tgt Ion:108 Resp: 32320

Ion Ratio Lower Upper

108 100

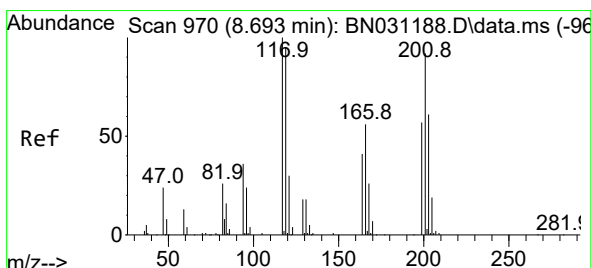
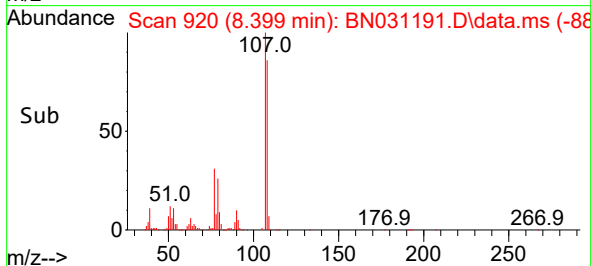
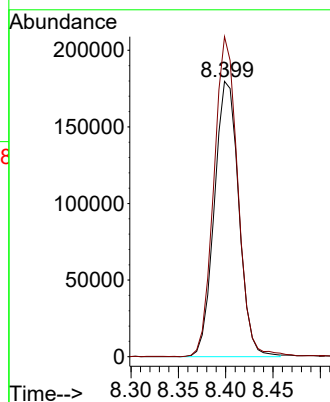
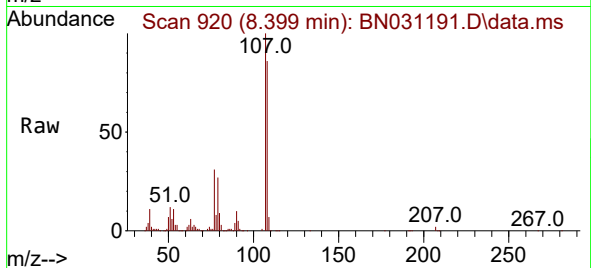
107 116.2 89.8 134.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/24/2024

Supervised By :Sohil Jodhani 04/24/2024



#19

Hexachloroethane

Concen: 28.727 ng/ul

RT: 8.693 min Scan# 970

Delta R.T. -0.012 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

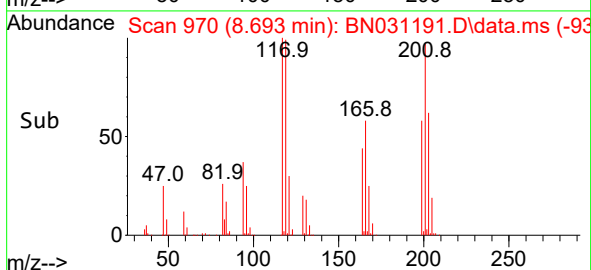
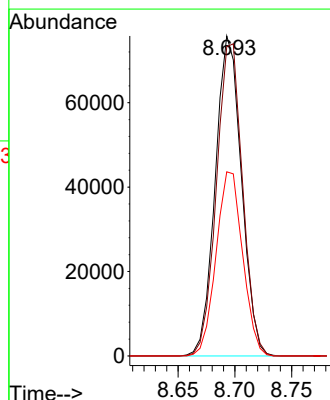
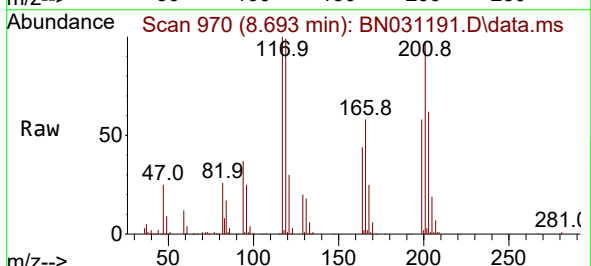
Tgt Ion:117 Resp: 121712

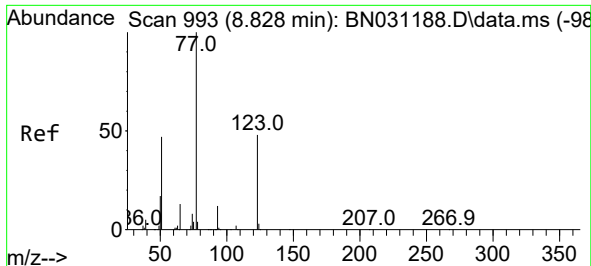
Ion Ratio Lower Upper

117 100

201 96.7 77.4 116.0

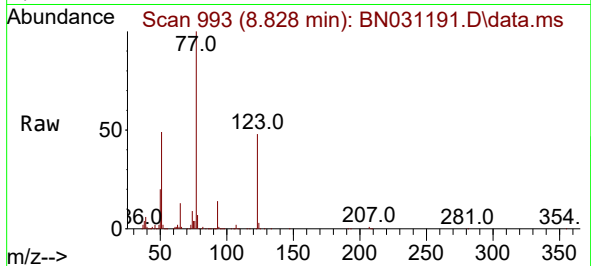
199 57.6 49.6 74.4





#22
Nitrobenzene
Concen: 29.167 ng/ul
RT: 8.828 min Scan# 993
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

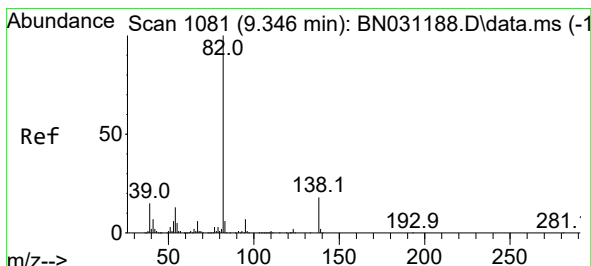
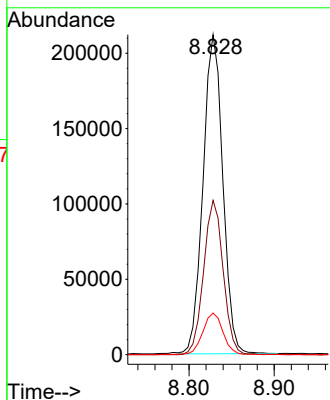
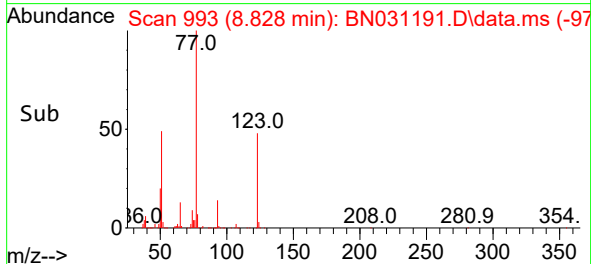
Instrument :
BNA_N
ClientSampleId :
SLCS465



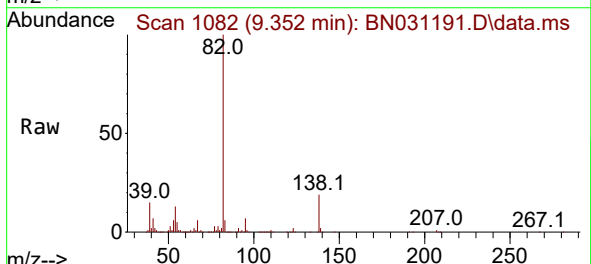
Tgt Ion: 77 Resp: 34107
Ion Ratio Lower Upper
77 100
123 48.2 38.2 57.2
65 13.0 10.7 16.1

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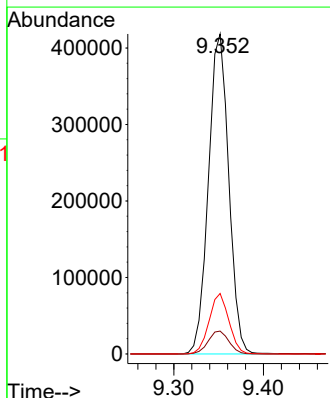
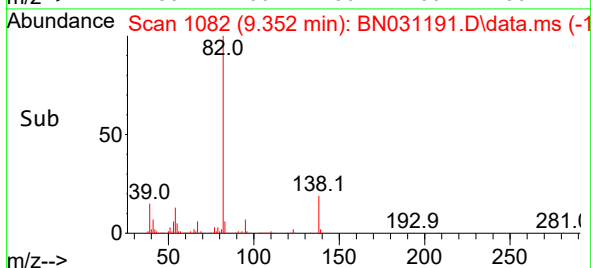
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

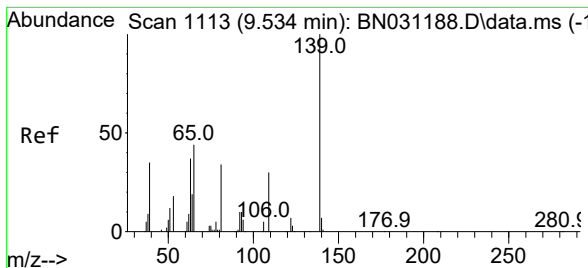


#23
Isophorone
Concen: 27.546 ng/ul
RT: 9.352 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



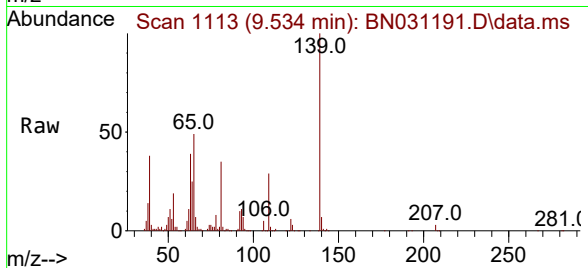
Tgt Ion: 82 Resp: 657358
Ion Ratio Lower Upper
82 100
95 7.2 5.9 8.9
138 18.9 14.7 22.1





#25
2-Nitrophenol
Concen: 30.780 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

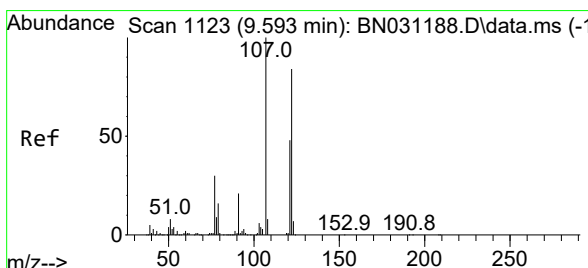
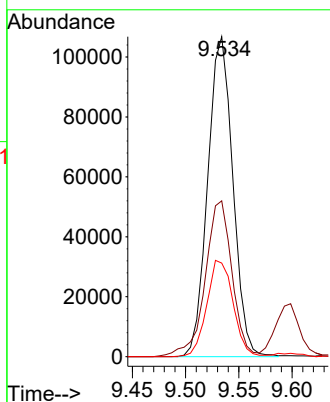
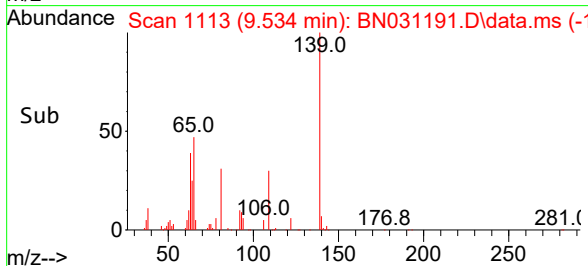
Instrument :
BNA_N
ClientSampleId :
SLCS465



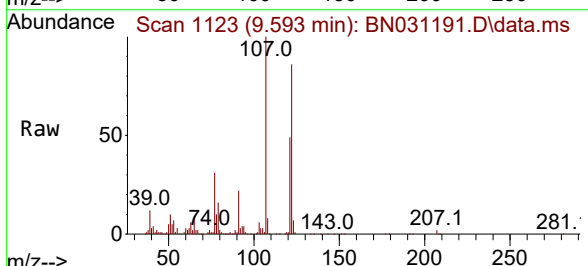
Tgt Ion:139 Resp: 17538
Ion Ratio Lower Upper
139 100
65 48.7 35.2 52.8
109 29.3 25.4 38.0

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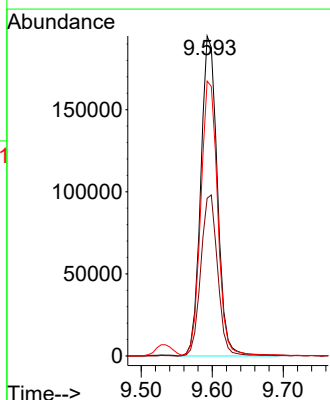
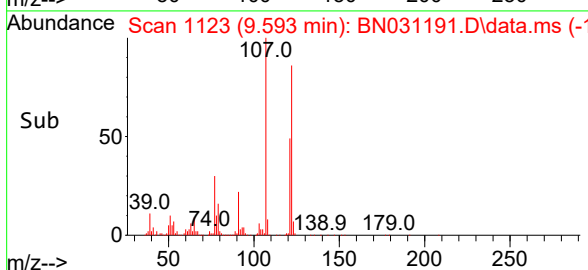
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

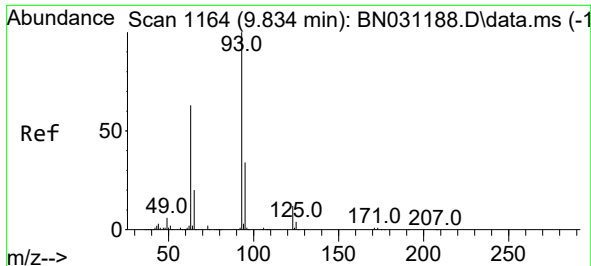


#26
2,4-Dimethylphenol
Concen: 27.295 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.012 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



Tgt Ion:107 Resp: 317191
Ion Ratio Lower Upper
107 100
121 49.3 40.3 60.5
122 85.9 69.8 104.8





#27

Bis(2-Chloroethoxy)methane

Concen: 28.161 ng/ul

RT: 9.834 min Scan# 1164

Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

Tgt Ion: 93 Resp: 408200

Ion Ratio Lower Upper

93 100

95 33.0 25.8 38.6

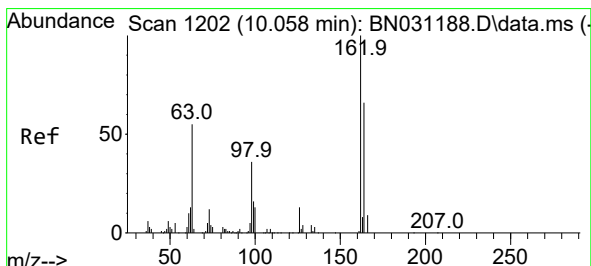
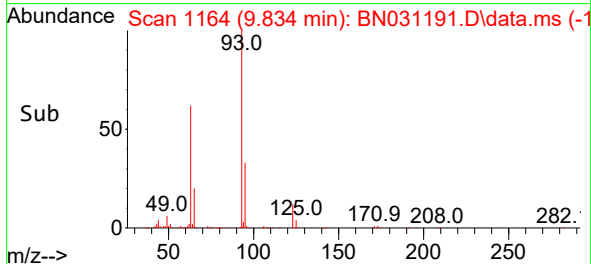
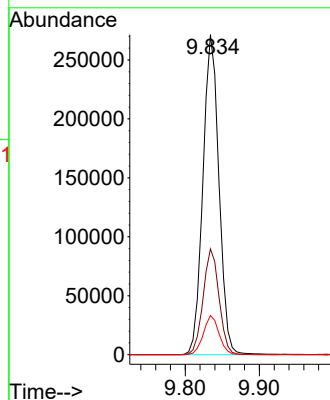
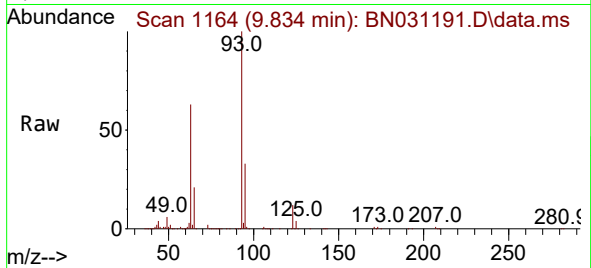
123 12.2 9.8 14.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/24/2024

Supervised By :Sohil Jodhani 04/24/2024



#29

2,4-Dichlorophenol

Concen: 30.619 ng/ul

RT: 10.063 min Scan# 1203

Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

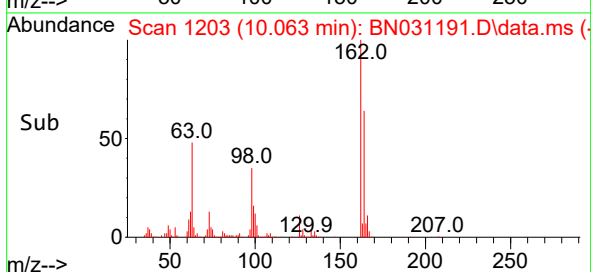
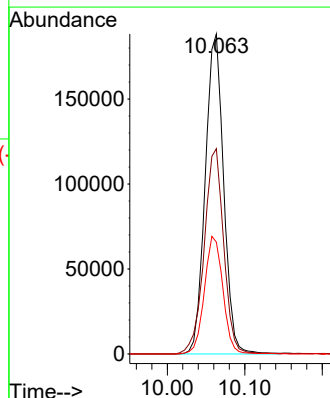
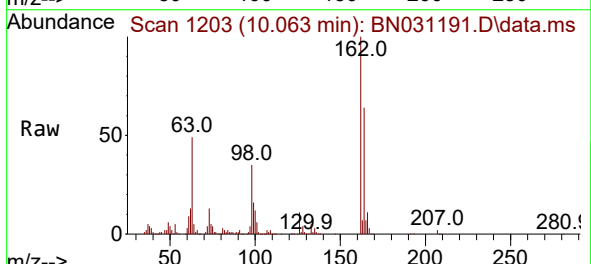
Tgt Ion:162 Resp: 310612

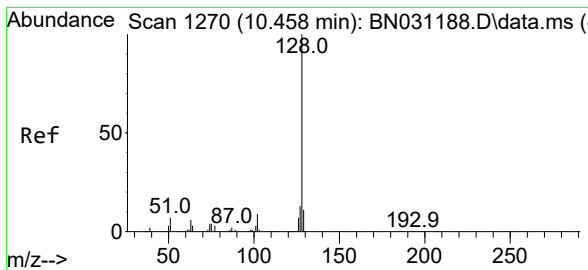
Ion Ratio Lower Upper

162 100

164 64.2 51.0 76.6

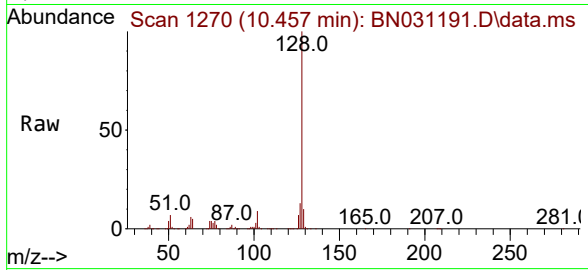
98 35.0 28.6 42.8





#30
Naphthalene
Concen: 28.564 ng/ul
RT: 10.457 min Scan# 1270
Delta R.T. -0.012 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

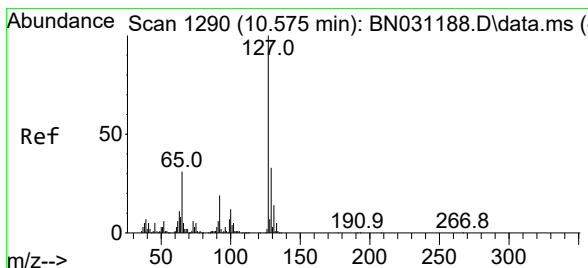
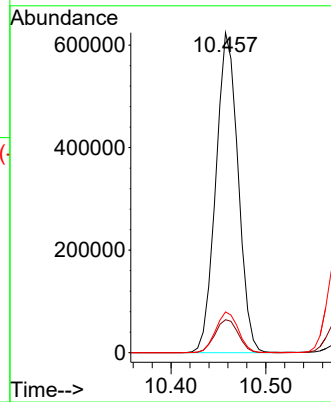
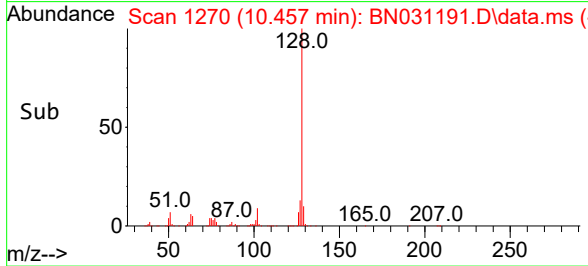
Instrument :
BNA_N
ClientSampleId :
SLCS465



Tgt Ion:128 Resp: 1020820
Ion Ratio Lower Upper
128 100
129 10.3 9.0 13.4
127 12.8 10.5 15.7

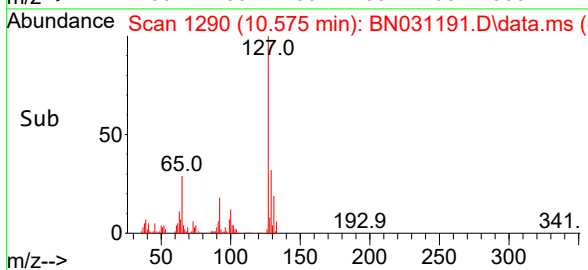
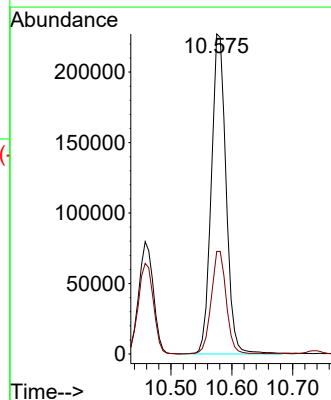
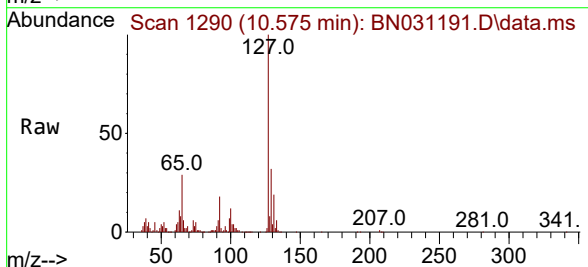
Manual Integrations
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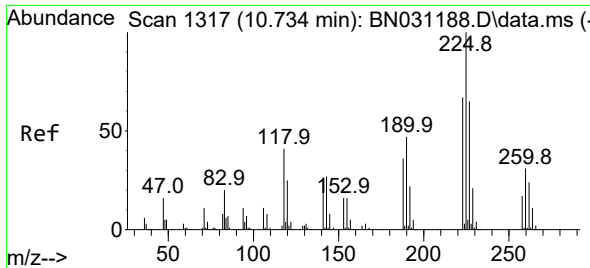
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#32
4-Chloroaniline
Concen: 24.812 ng/ul
RT: 10.575 min Scan# 1290
Delta R.T. -0.012 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

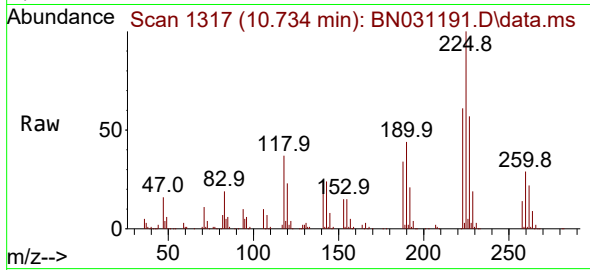
Tgt Ion:127 Resp: 382643
Ion Ratio Lower Upper
127 100
129 32.0 25.4 38.2





#33
Hexachlorobutadiene
Concen: 28.509 ng/ul
RT: 10.734 min Scan# 111
Delta R.T. -0.012 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

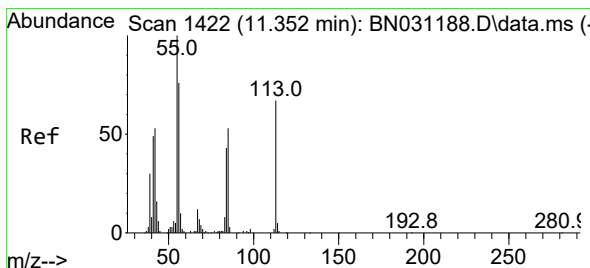
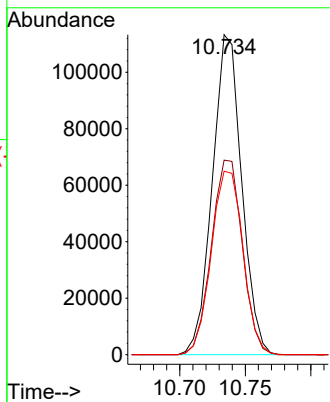
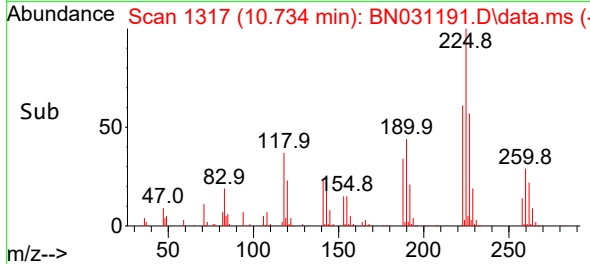
Instrument :
BNA_N
ClientSampleId :
SLCS465



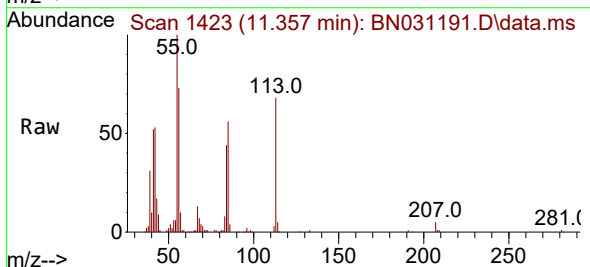
Tgt Ion:225 Resp: 176307
Ion Ratio Lower Upper
225 100
223 60.8 49.8 74.6
227 57.3 48.8 73.2

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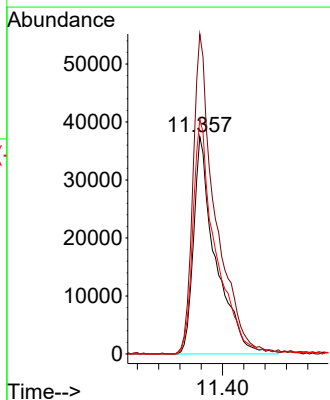
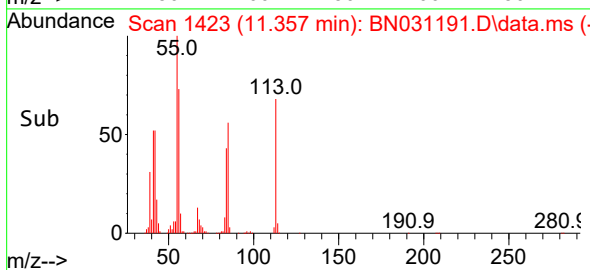
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

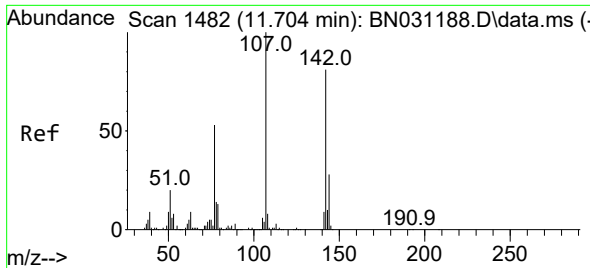


#34
Caprolactam
Concen: 26.830 ng/ul
RT: 11.357 min Scan# 1423
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



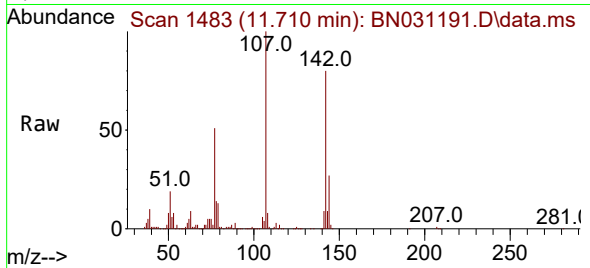
Tgt Ion:113 Resp: 107235
Ion Ratio Lower Upper
113 100
55 147.3 112.4 168.6
56 108.0 88.0 132.0





#35
4-Chloro-3-methylphenol
Concen: 29.000 ng/ul
RT: 11.710 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

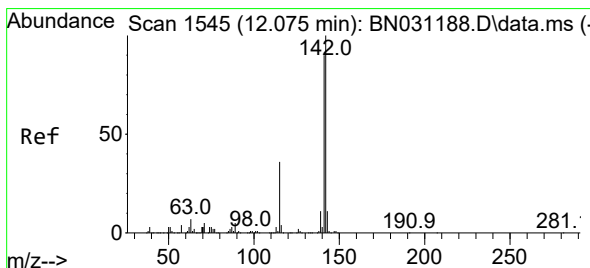
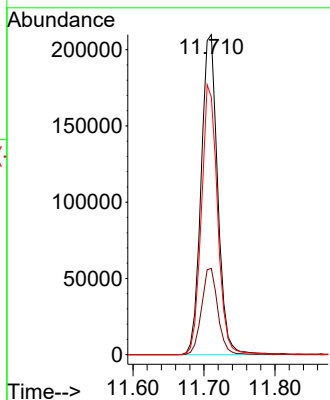
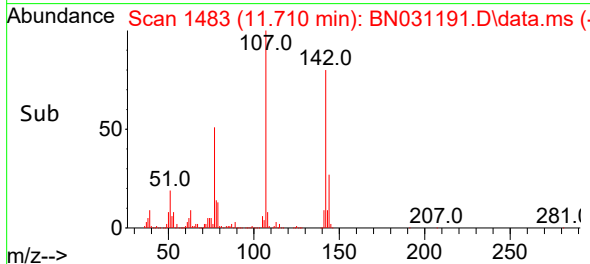
Instrument :
BNA_N
ClientSampleId :
SLCS465



Tgt Ion:107 Resp: 34108
Ion Ratio Lower Upper
107 100
144 26.9 20.6 31.0
142 80.5 67.4 101.2

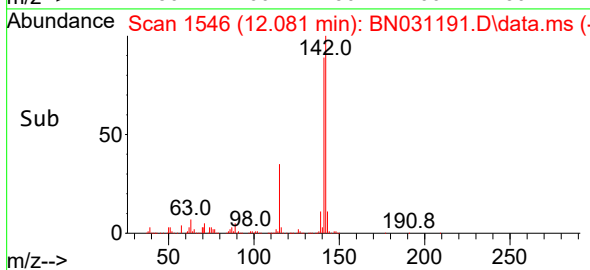
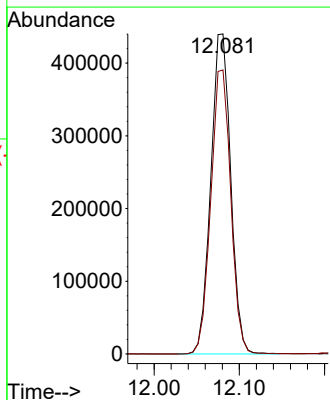
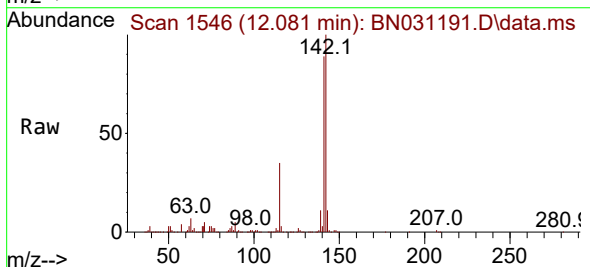
Manual Integrations
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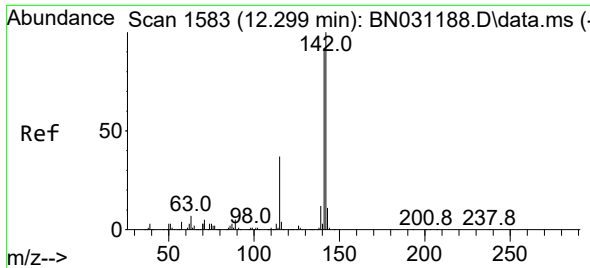
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#36
2-Methylnaphthalene
Concen: 28.399 ng/ul
RT: 12.081 min Scan# 1546
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

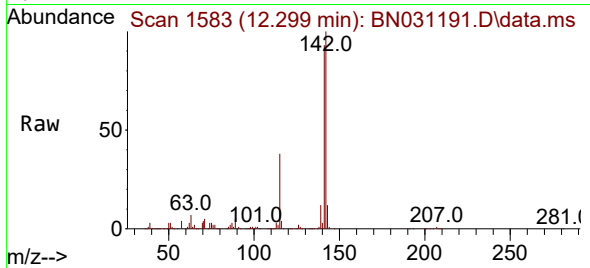
Tgt Ion:142 Resp: 715723
Ion Ratio Lower Upper
142 100
141 88.7 69.6 104.4





#37
1-Methylnaphthalene
Concen: 28.441 ng/ul
RT: 12.299 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

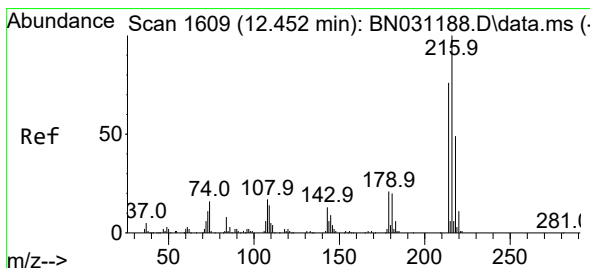
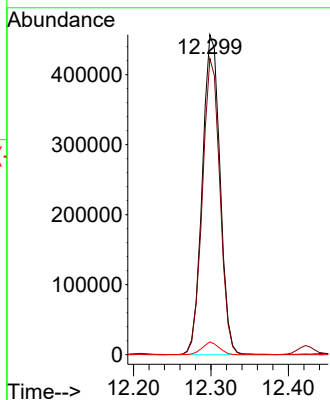
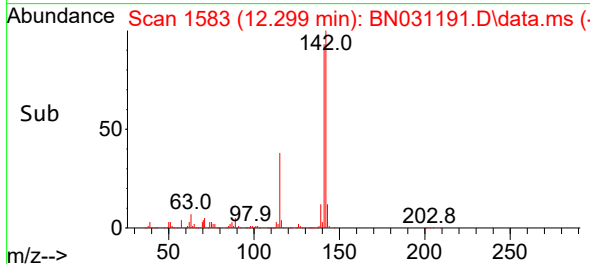
Instrument :
BNA_N
ClientSampleId :
SLCS465



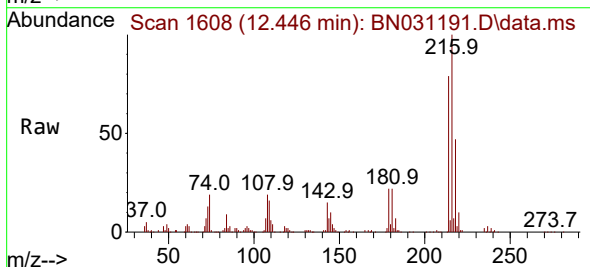
Tgt Ion:142 Resp: 725284
Ion Ratio Lower Upper
142 100
141 92.5 70.2 105.4
116 4.0 3.1 4.7

Manual Integrations
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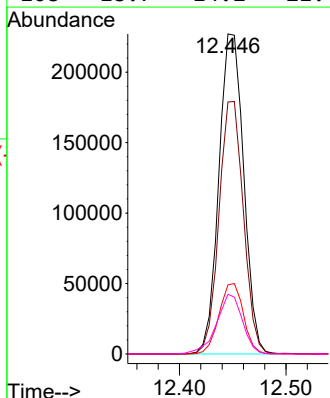
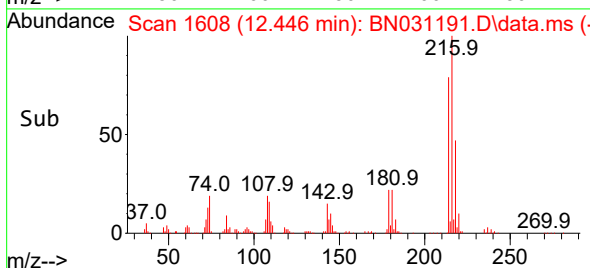
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

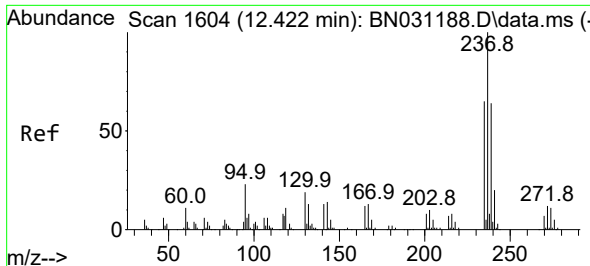


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.143 ng/ul
RT: 12.446 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



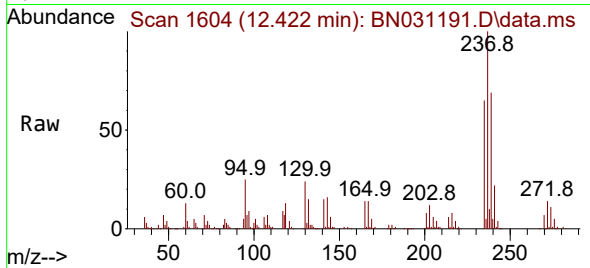
Tgt Ion:216 Resp: 367503
Ion Ratio Lower Upper
216 100
214 78.8 63.1 94.7
179 21.6 17.0 25.6
108 18.7 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 19.122 ng/ul
RT: 12.422 min Scan# 1604
Delta R.T. -0.012 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

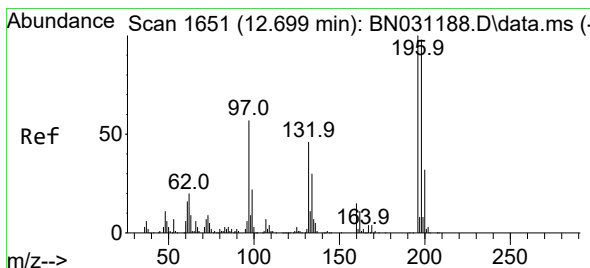
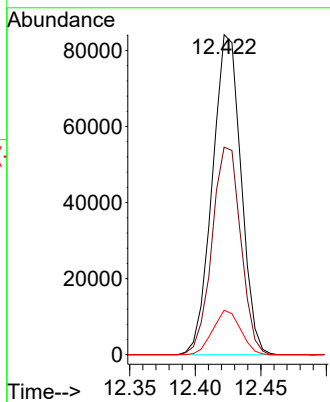
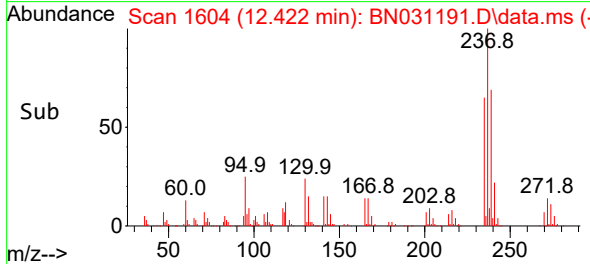
Instrument :
BNA_N
ClientSampleId :
SLCS465



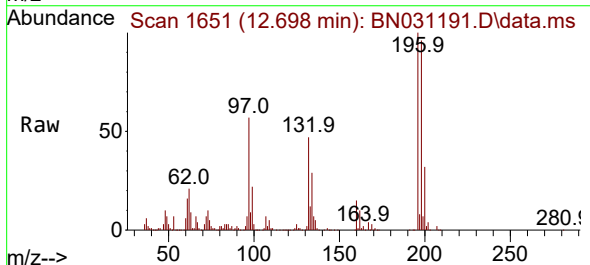
Tgt Ion:237 Resp: 128069
Ion Ratio Lower Upper
237 100
235 64.8 47.6 71.4
272 14.6 10.8 16.2

Manual Integrations
APPROVED

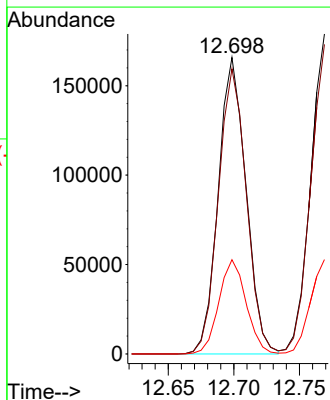
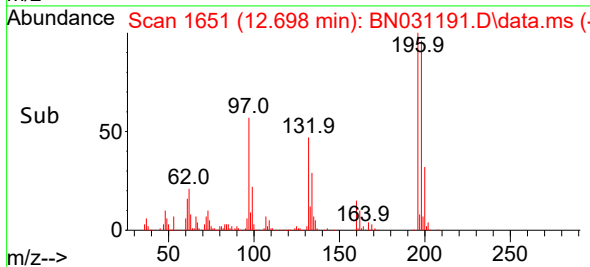
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

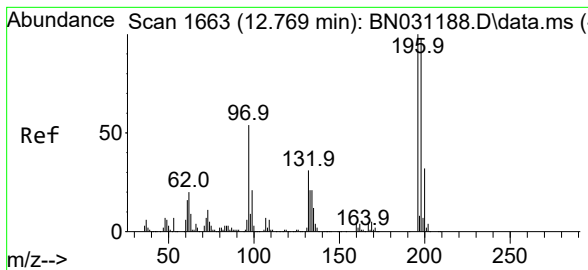


#41
2,4,6-Trichlorophenol
Concen: 30.087 ng/ul
RT: 12.698 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



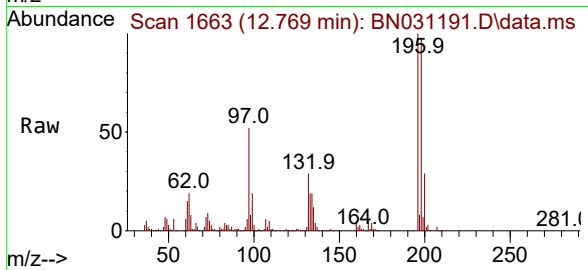
Tgt Ion:196 Resp: 244166
Ion Ratio Lower Upper
196 100
198 96.2 69.9 104.9
200 31.8 23.4 35.2





#42
2,4,5-Trichlorophenol
Concen: 30.463 ng/ul
RT: 12.769 min Scan# 1663
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

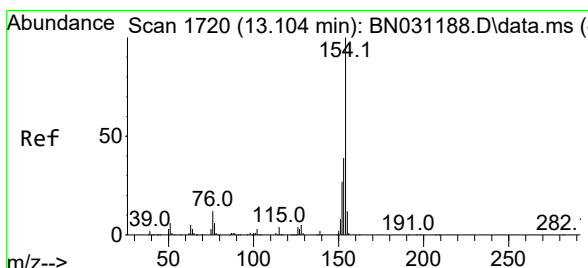
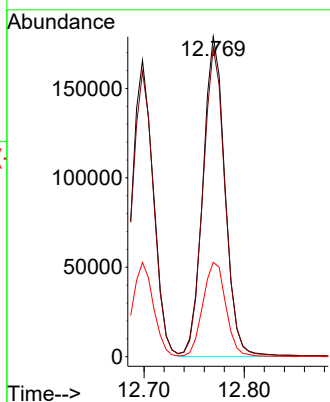
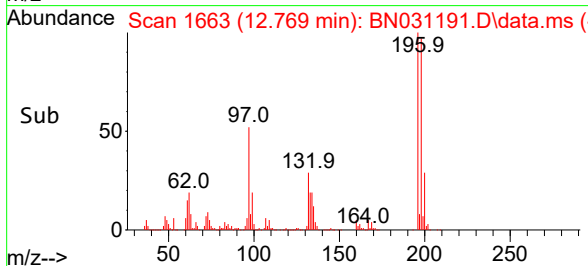
Instrument :
BNA_N
ClientSampleId :
SLCS465



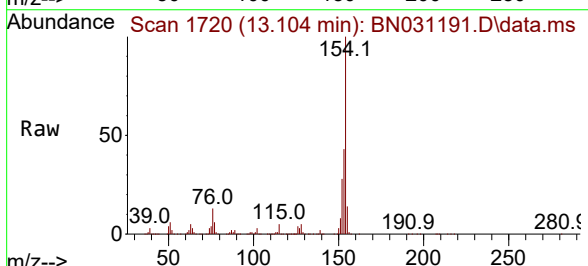
Tgt Ion:196 Resp: 274091
Ion Ratio Lower Upper
196 100
198 96.7 75.9 113.9
200 29.5 24.7 37.1

Manual Integrations
APPROVED

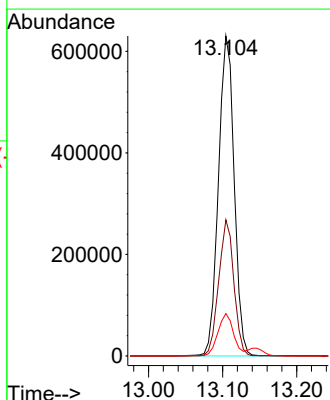
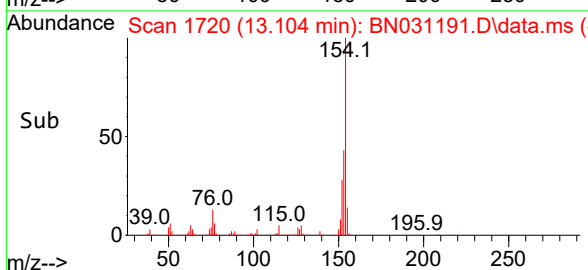
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

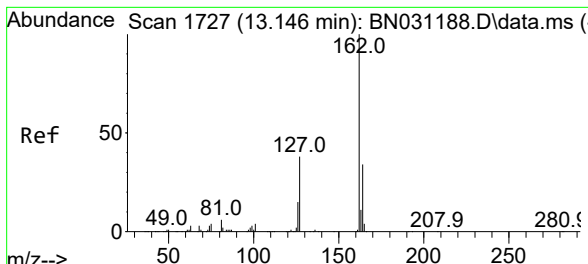


#43
1,1'-Biphenyl
Concen: 28.986 ng/ul
RT: 13.104 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



Tgt Ion:154 Resp: 928847
Ion Ratio Lower Upper
154 100
153 42.6 31.8 47.8
76 13.2 10.6 15.8





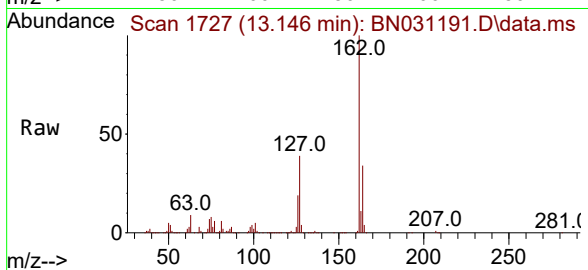
#44
 2-Chloronaphthalene
 Concen: 28.672 ng/ul
 RT: 13.146 min Scan# 1727
 Delta R.T. -0.006 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

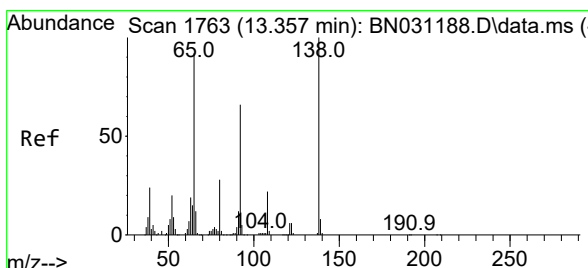
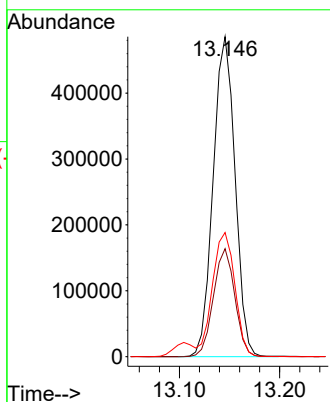
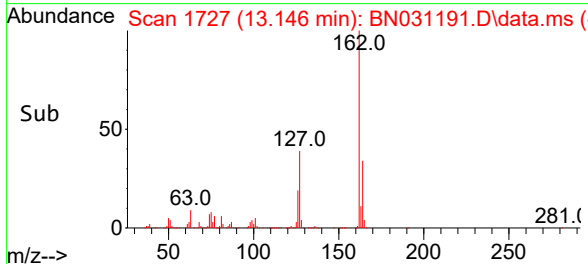


Tgt Ion:	162	Resp:	73419
Ion Ratio	Lower	Upper	
162	100		
164	33.8	25.8	38.8
127	38.8	33.7	50.5

Manual Integrations

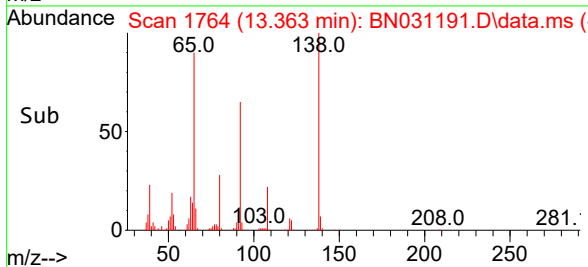
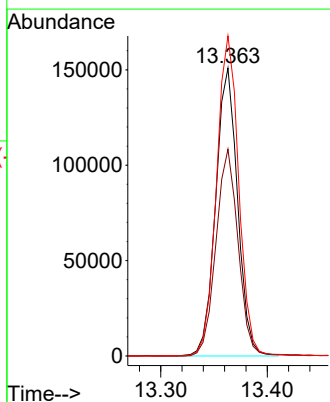
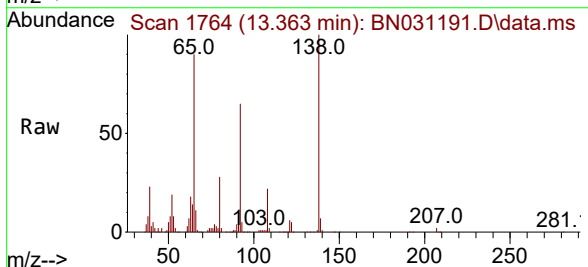
APPROVED

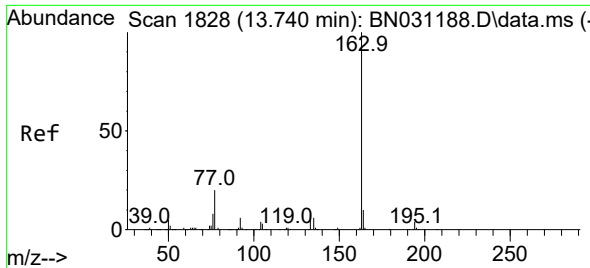
Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Sohil Jodhani 04/24/2024



#45
 2-Nitroaniline
 Concen: 30.476 ng/ul
 RT: 13.363 min Scan# 1764
 Delta R.T. -0.006 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45

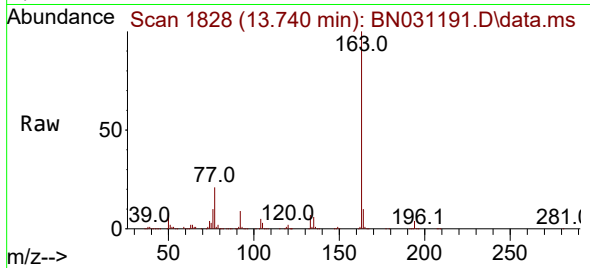
Tgt Ion:	65	Resp:	215438
Ion Ratio	Lower	Upper	
65	100		
92	71.8	57.4	86.2
138	111.2	91.6	137.4





#47
Dimethylphthalate
Concen: 27.903 ng/ul
RT: 13.740 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

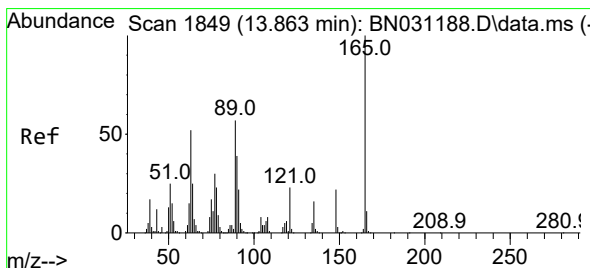
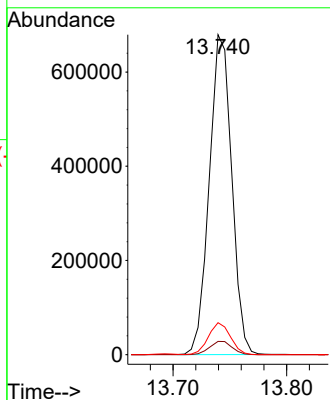
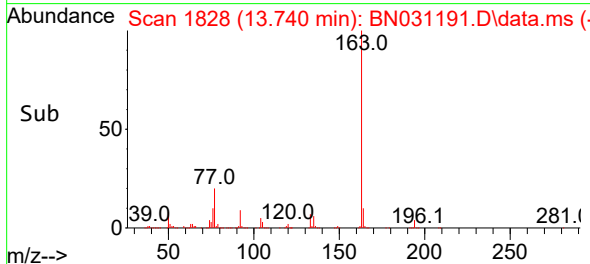
Instrument :
BNA_N
ClientSampleId :
SLCS465



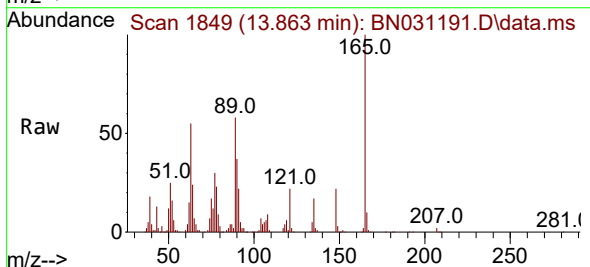
Tgt Ion:163 Resp: 933320
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.6
164 10.0 8.0 12.0

Manual Integrations
APPROVED

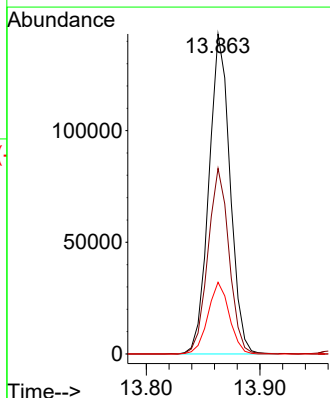
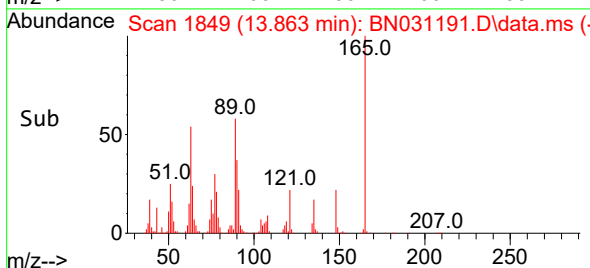
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

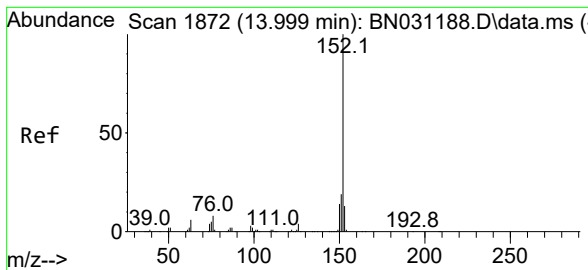


#48
2,6-Dinitrotoluene
Concen: 29.583 ng/ul
RT: 13.863 min Scan# 1849
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



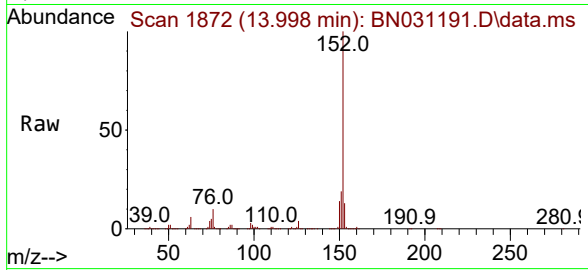
Tgt Ion:165 Resp: 185748
Ion Ratio Lower Upper
165 100
89 58.0 44.7 67.1
121 22.4 17.0 25.4





#50
 Acenaphthylene
 Concen: 28.094 ng/ul
 RT: 13.998 min Scan# 1872
 Delta R.T. -0.006 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45

Instrument : BNA_N
 ClientSampleId : SLCS465

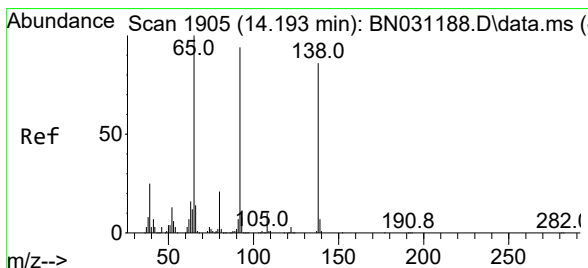
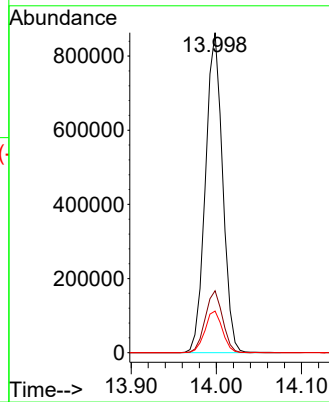
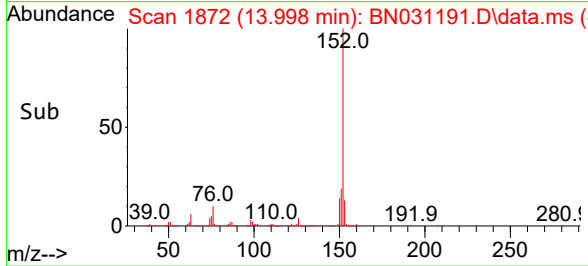


Tgt Ion:152 Resp: 120576

Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.8	23.8
153	13.0	10.5	15.7

Manual Integrations
 APPROVED

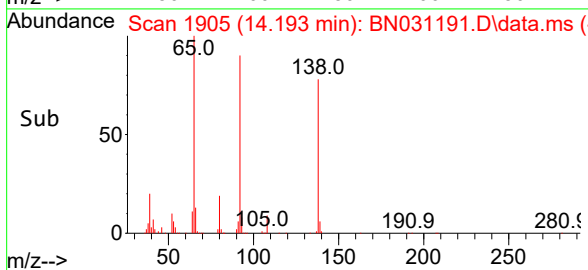
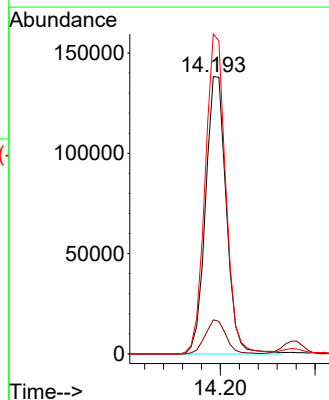
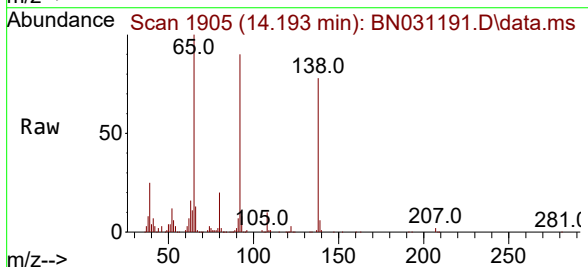
Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Sohil Jodhani 04/24/2024

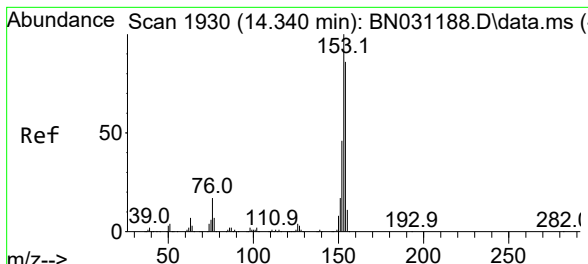


#51
 3-Nitroaniline
 Concen: 29.176 ng/ul
 RT: 14.193 min Scan# 1905
 Delta R.T. -0.006 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45

Tgt Ion:138 Resp: 210309

Ion	Ratio	Lower	Upper
138	100		
108	12.3	11.1	16.7
92	115.3	93.9	140.9





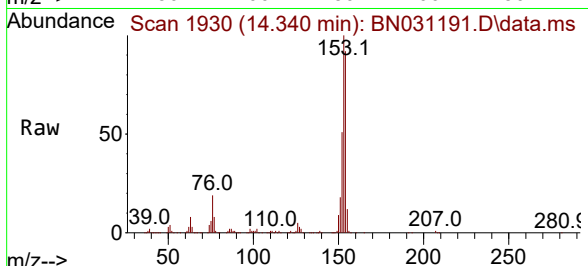
#52
Acenaphthene
Concen: 27.481 ng/ul
RT: 14.340 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

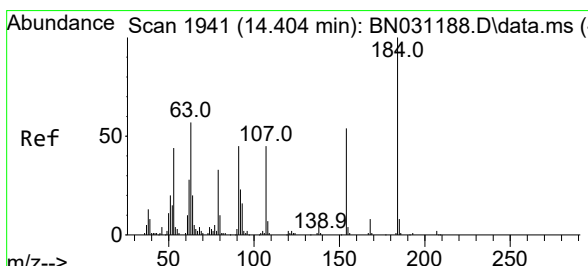
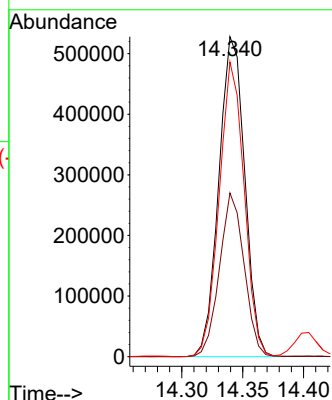
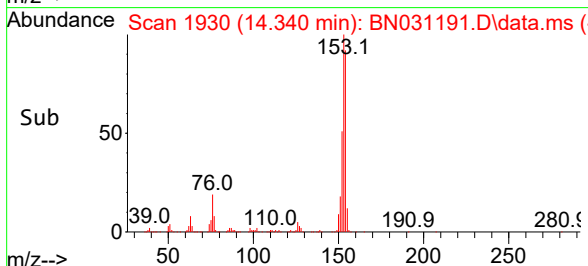


Tgt Ion:153 Resp: 781879
Ion Ratio Lower Upper
153 100
152 51.1 36.3 54.5
154 92.1 72.4 108.6

Manual Integrations

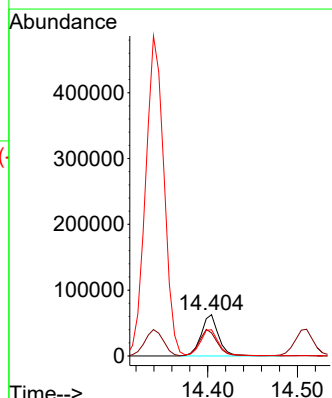
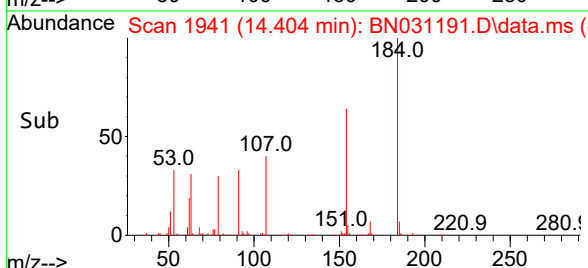
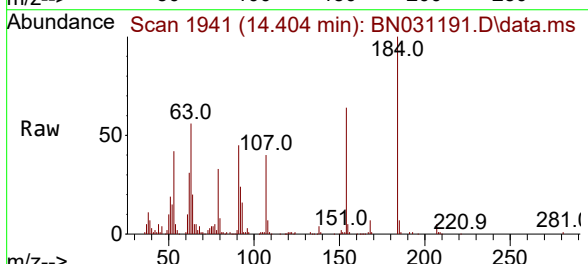
APPROVED

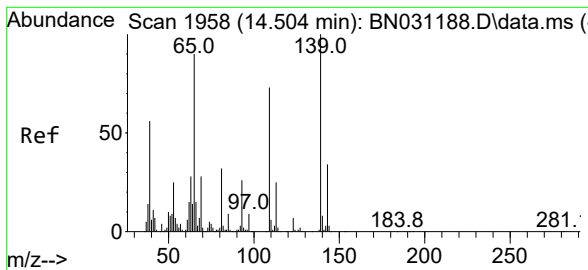
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#53
2,4-Dinitrophenol
Concen: 23.672 ng/ul
RT: 14.404 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

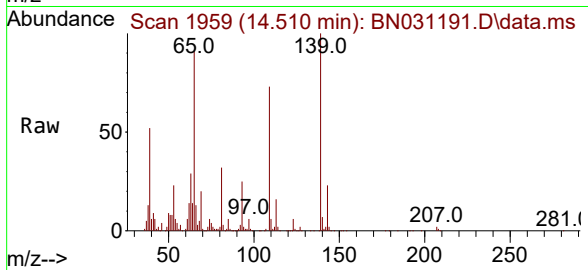
Tgt Ion:184 Resp: 84057
Ion Ratio Lower Upper
184 100
63 55.9 50.4 75.6
154 63.7 53.0 79.6





#55
4-Nitrophenol
Concen: 28.085 ng/ul
RT: 14.510 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

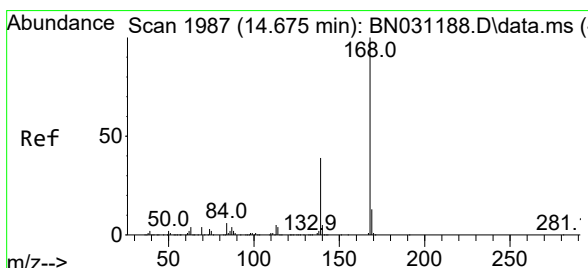
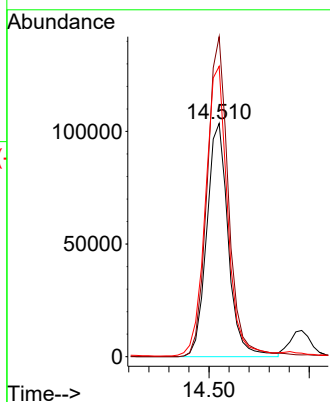
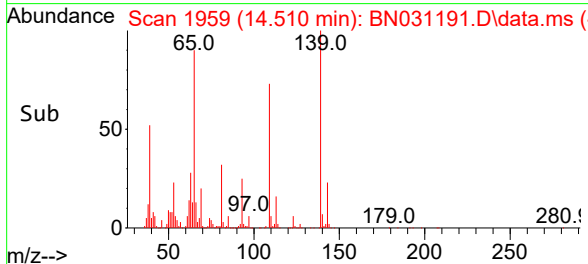
Instrument :
BNA_N
ClientSampleId :
SLCS465



Tgt Ion:109 Resp: 15424
Ion Ratio Lower Upper
109 100
139 137.2 105.6 158.4
65 124.5 98.2 147.2

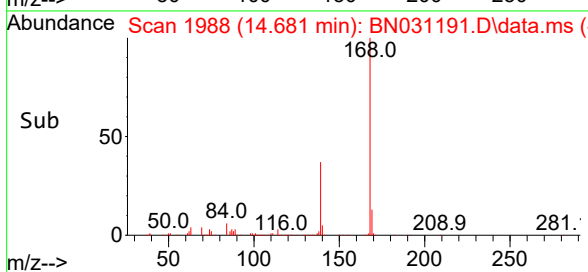
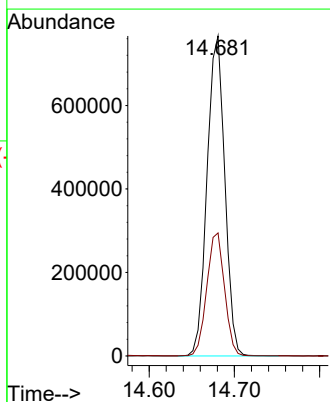
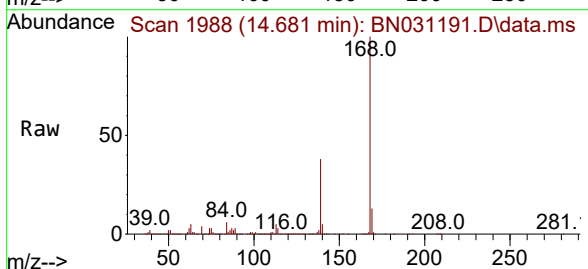
Manual Integrations
APPROVED

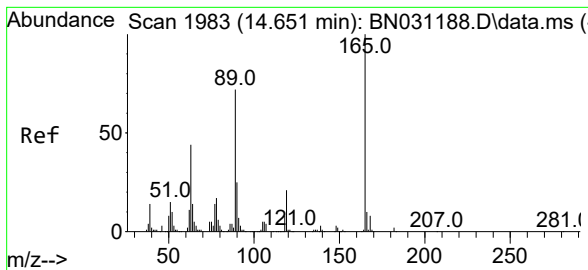
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#56
Dibenzofuran
Concen: 28.180 ng/ul
RT: 14.681 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

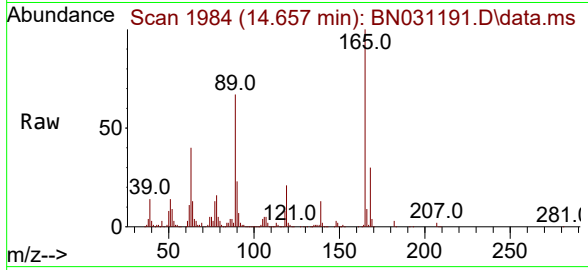
Tgt Ion:168 Resp: 1108517
Ion Ratio Lower Upper
168 100
139 38.4 31.0 46.6





#57
2,4-Dinitrotoluene
Concen: 30.152 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

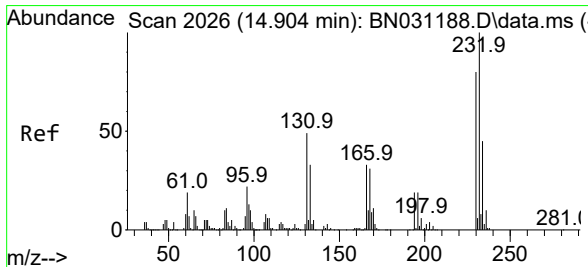
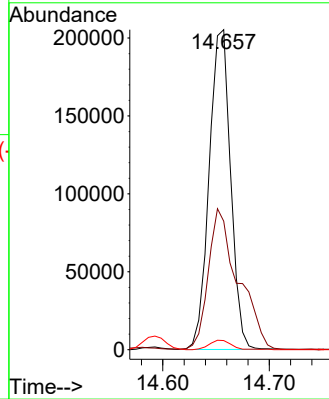
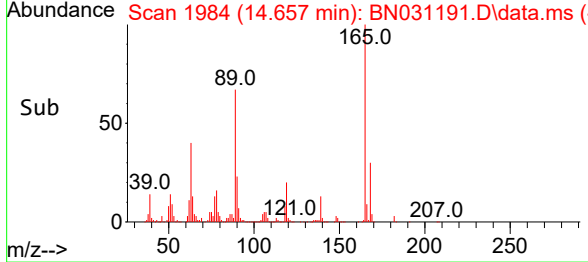
Instrument :
BNA_N
ClientSampleId :
SLCS465



Tgt Ion:165 Resp: 28766
Ion Ratio Lower Upper
165 100
63 40.1 33.9 50.9
182 2.8 2.6 4.0

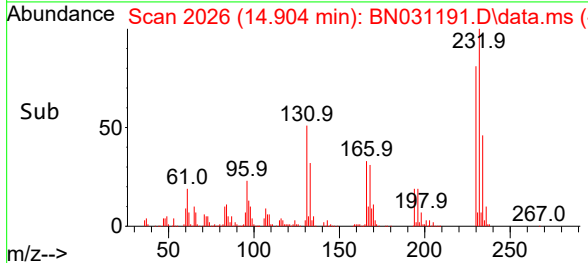
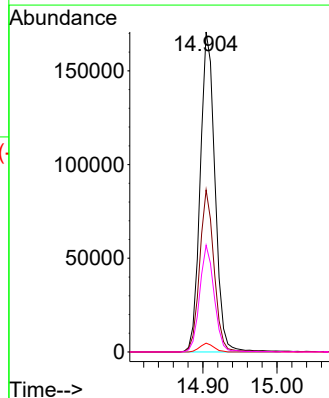
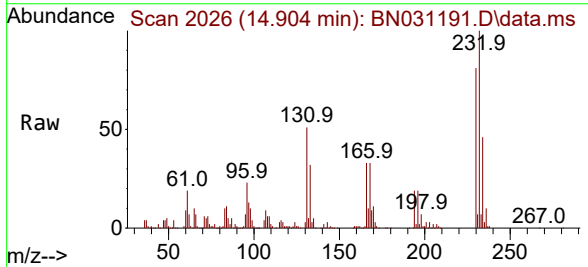
Manual Integrations
APPROVED

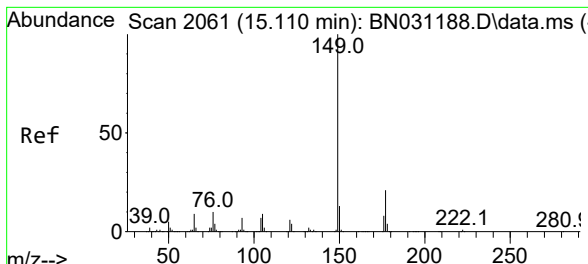
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.425 ng/ul
RT: 14.904 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Tgt Ion:232 Resp: 236585
Ion Ratio Lower Upper
232 100
131 50.7 41.2 61.8
130 2.7 2.2 3.2
166 33.4 27.3 40.9





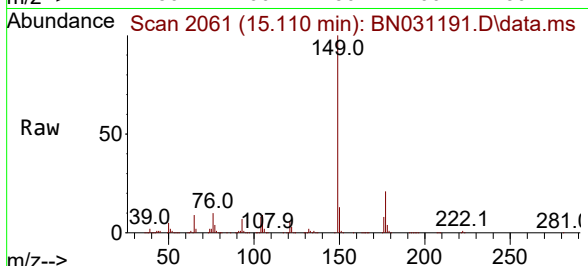
#59
 Diethylphthalate
 Concen: 28.161 ng/ul
 RT: 15.110 min Scan# 2061
 Delta R.T. -0.006 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

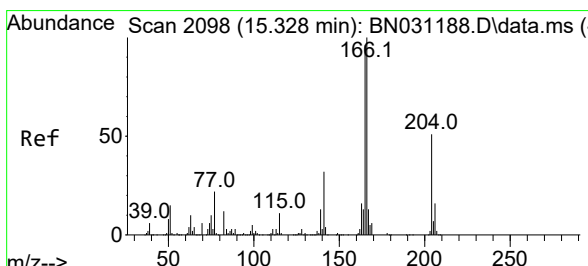
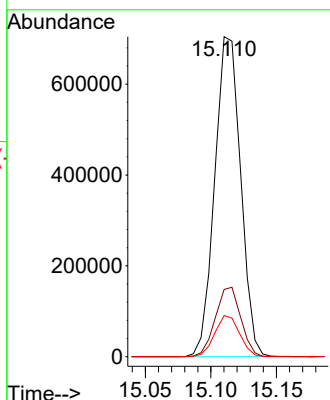
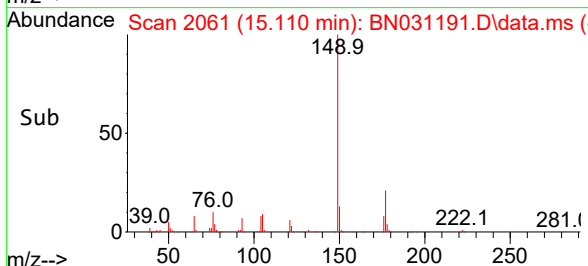


Tgt Ion:	149	Resp:	96872
Ion Ratio	100	Lower	Upper
149	100		
177	21.0	16.8	25.2
150	12.9	10.1	15.1

Manual Integrations

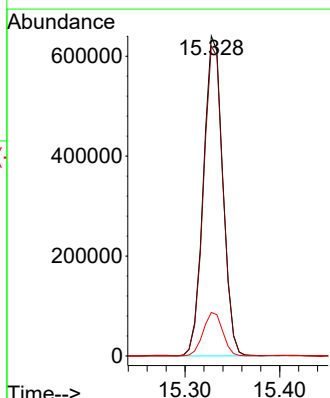
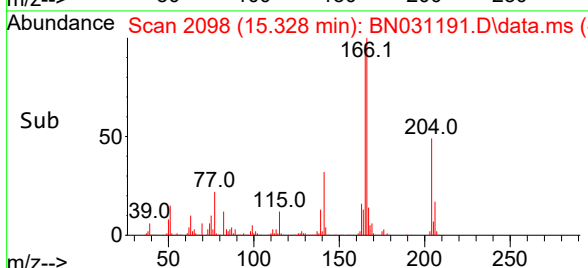
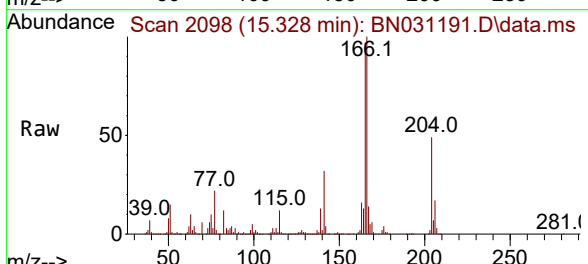
APPROVED

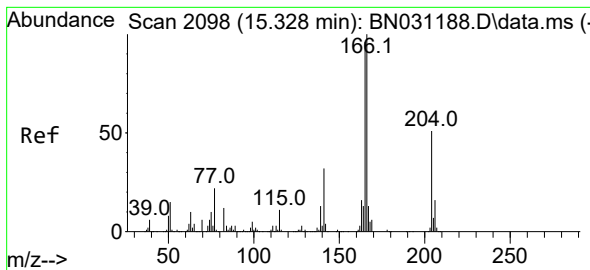
Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Sohil Jodhani 04/24/2024



#61
 Fluorene
 Concen: 28.009 ng/ul
 RT: 15.328 min Scan# 2098
 Delta R.T. -0.006 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45

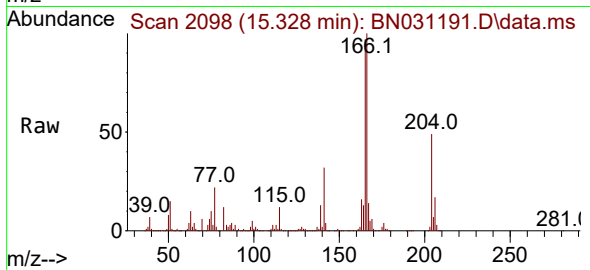
Tgt Ion:	166	Resp:	906717
Ion Ratio	100	Lower	Upper
166	100		
165	96.9	74.6	112.0
167	13.6	10.6	16.0





#62
4-Chlorophenyl-phenylether
Concen: 27.445 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

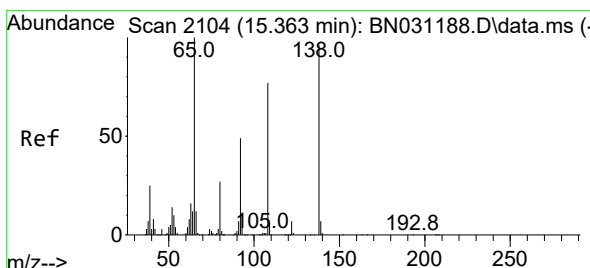
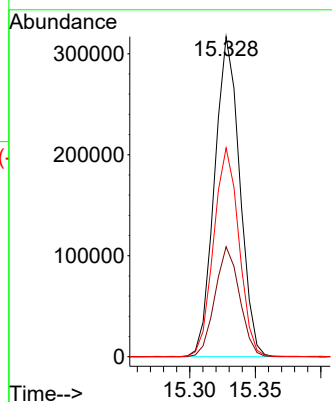
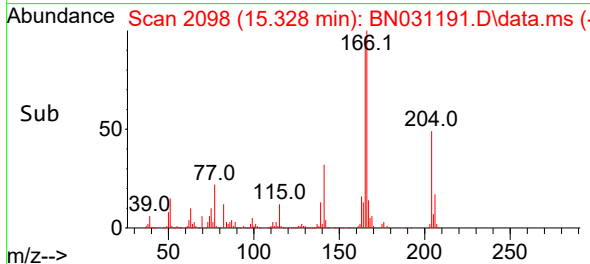
Instrument :
BNA_N
ClientSampleId :
SLCS465



Tgt Ion:204 Resp: 42317
Ion Ratio Lower Upper
204 100
206 34.3 26.4 39.6
141 65.3 50.7 76.1

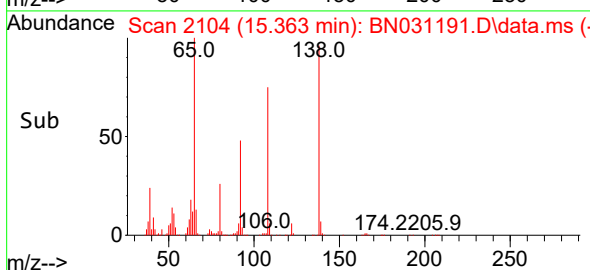
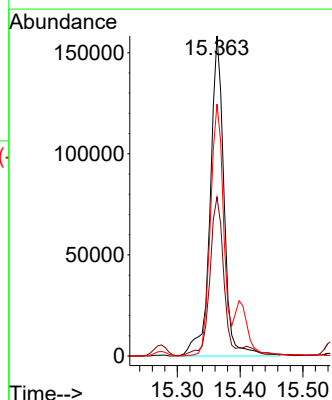
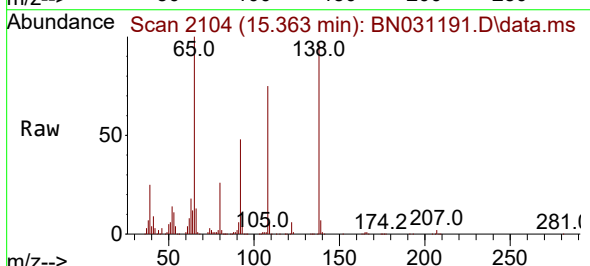
Manual Integrations
APPROVED

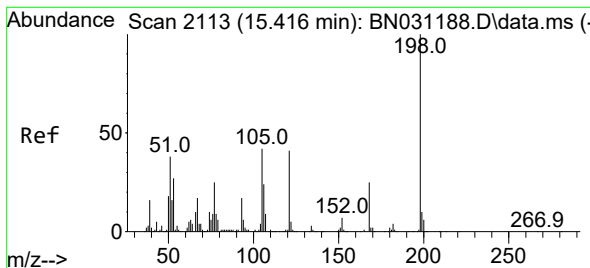
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#63
4-Nitroaniline
Concen: 31.369 ng/ul m
RT: 15.363 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

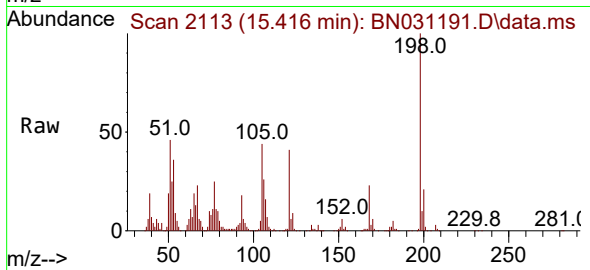
Tgt Ion:138 Resp: 243797
Ion Ratio Lower Upper
138 100
92 49.7 38.4 57.6
108 78.7 63.8 95.8





#66
4,6-Dinitro-2-methylphenol
Concen: 27.177 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

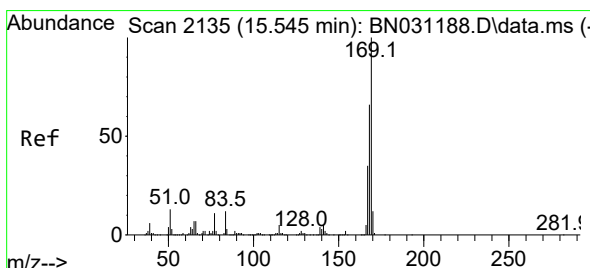
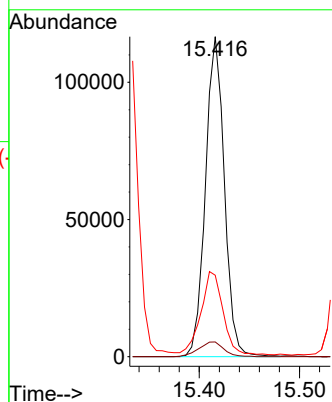
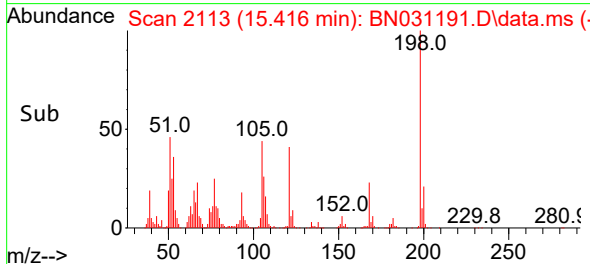
Instrument :
BNA_N
ClientSampleId :
SLCS465



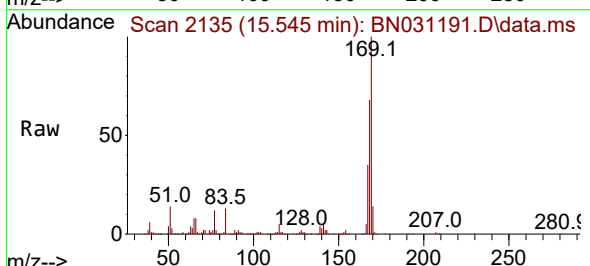
Tgt Ion:198 Resp: 15341
Ion Ratio Lower Upper
198 100
182 4.6 4.0 6.0
77 25.5 22.2 33.4

Manual Integrations
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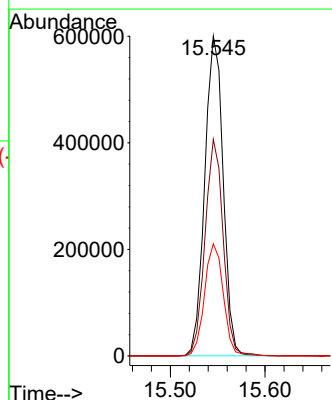
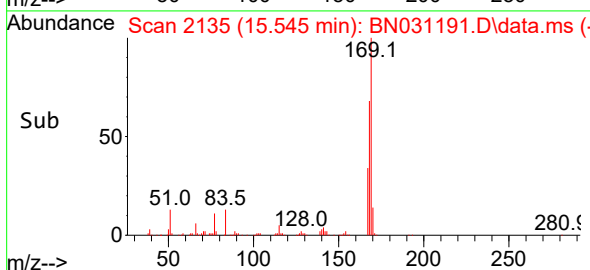
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

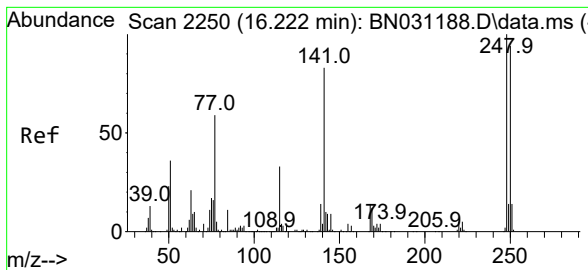


#67
N-Nitrosodiphenylamine
Concen: 28.995 ng/ul
RT: 15.545 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



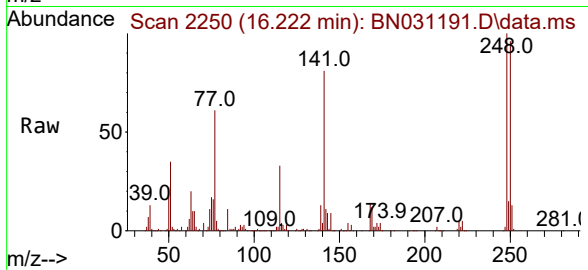
Tgt Ion:169 Resp: 809850
Ion Ratio Lower Upper
169 100
168 67.7 52.6 79.0
167 35.0 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 28.318 ng/ul
RT: 16.222 min Scan# 211
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

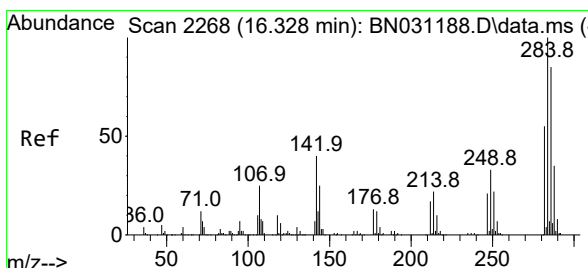
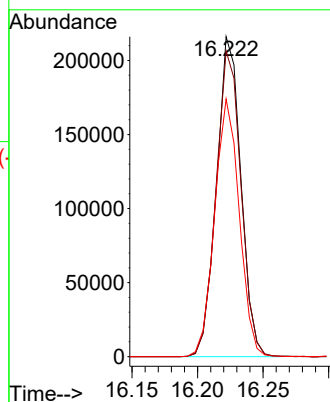
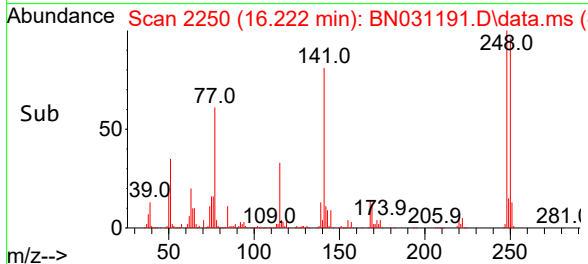
Instrument :
BNA_N
ClientSampleId :
SLCS465



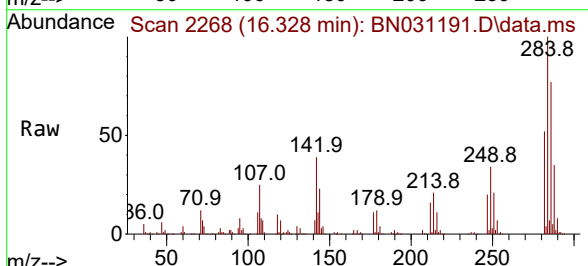
Tgt Ion:248 Resp: 279074
Ion Ratio Lower Upper
248 100
250 95.6 78.2 117.2
141 80.5 71.4 107.0

Manual Integrations
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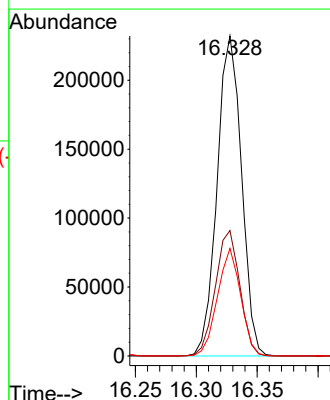
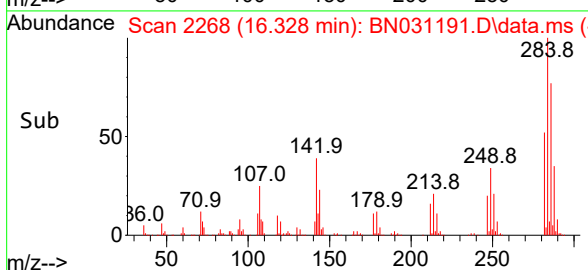
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

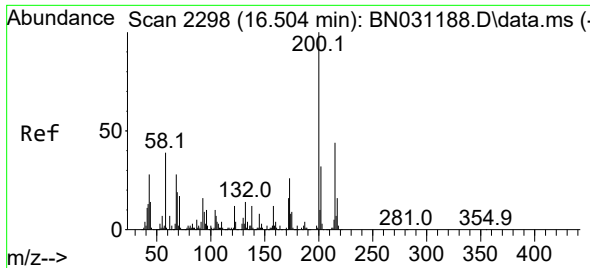


#69
Hexachlorobenzene
Concen: 28.541 ng/ul
RT: 16.328 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



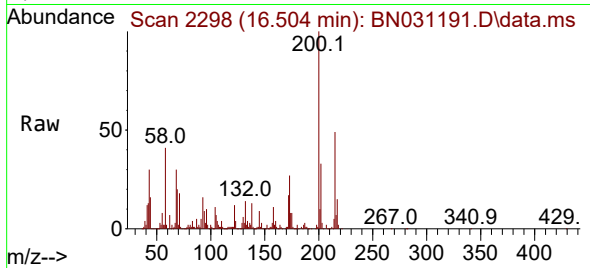
Tgt Ion:284 Resp: 324258
Ion Ratio Lower Upper
284 100
142 39.2 30.0 45.0
249 33.6 25.5 38.3





#70
 Atrazine
 Concen: 27.523 ng/ul
 RT: 16.504 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45

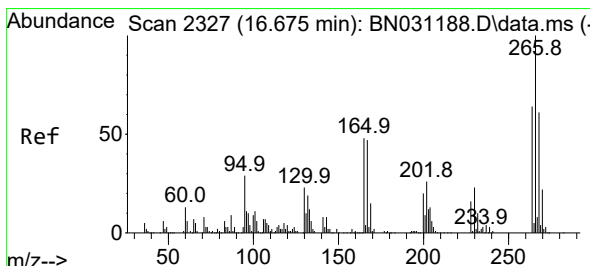
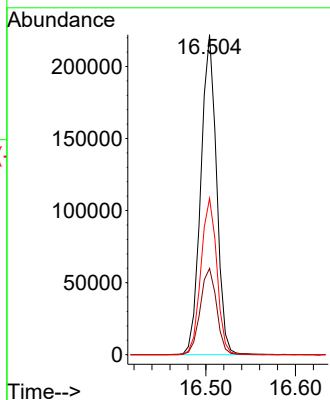
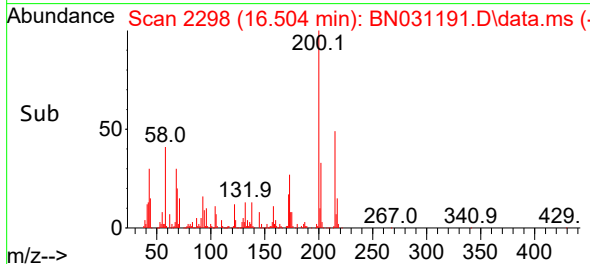
Instrument :
 BNA_N
 ClientSampleId :
 SLCS465



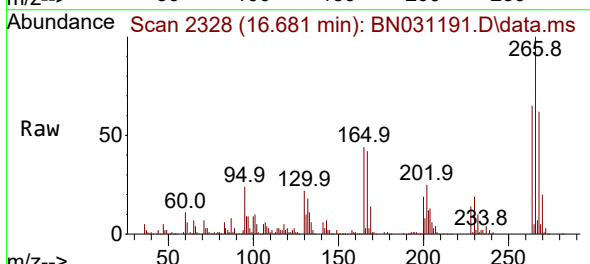
Tgt Ion:200 Resp: 269889
 Ion Ratio Lower Upper
 200 100
 173 26.9 20.6 31.0
 215 48.9 37.6 56.4

Manual Integrations
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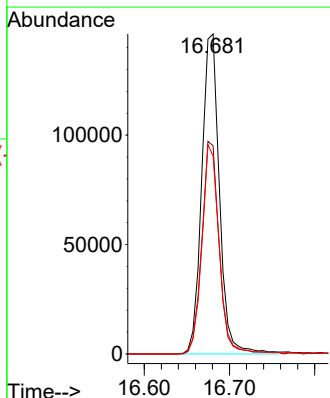
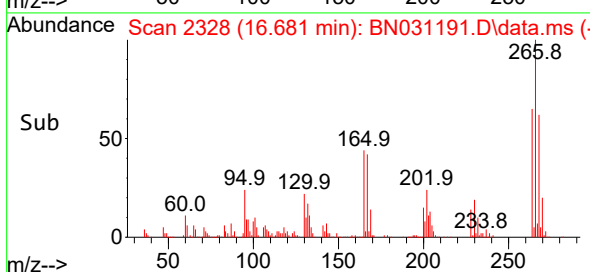
Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Sohil Jodhani 04/24/2024

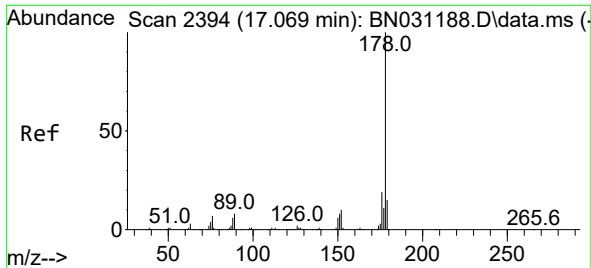


#71
 Pentachlorophenol
 Concen: 28.664 ng/ul
 RT: 16.681 min Scan# 2328
 Delta R.T. 0.000 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45



Tgt Ion:266 Resp: 211576
 Ion Ratio Lower Upper
 266 100
 264 65.0 49.1 73.7
 268 61.9 49.2 73.8





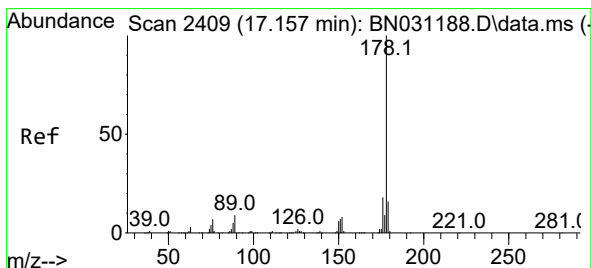
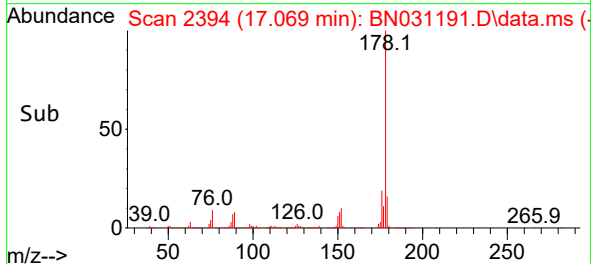
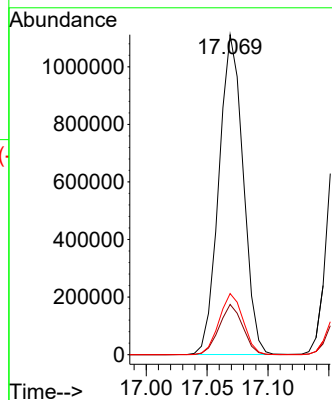
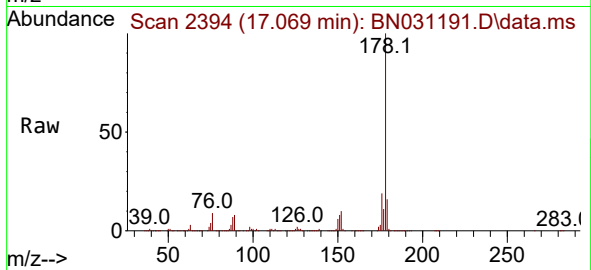
#72
Phenanthrene
Concen: 28.023 ng/ul
RT: 17.069 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Instrument :
BNA_N
ClientSampleId :
SLCS465

Tgt Ion:178 Resp: 1544529
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 19.1 14.6 21.8

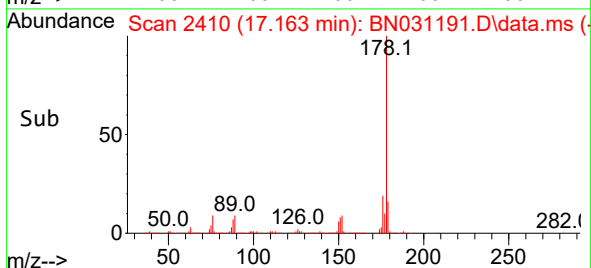
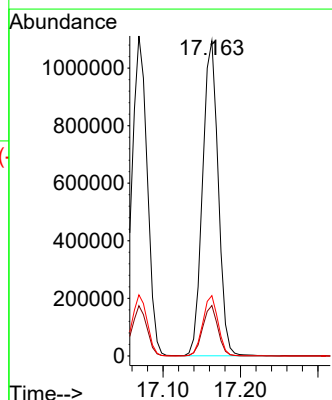
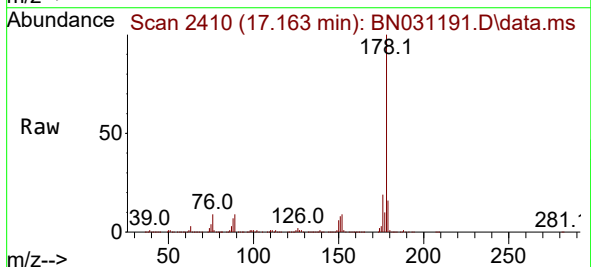
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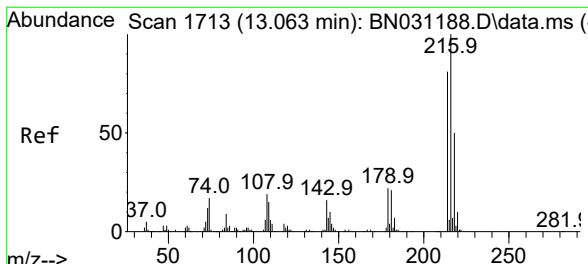
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#74
Anthracene
Concen: 27.466 ng/ul
RT: 17.163 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Tgt Ion:178 Resp: 1532006
Ion Ratio Lower Upper
178 100
179 16.0 12.2 18.4
176 19.2 14.4 21.6





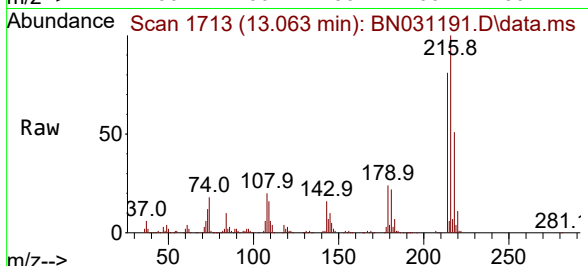
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 30.056 ng/uL
 RT: 13.063 min Scan# 1713
 Delta R.T. -0.012 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

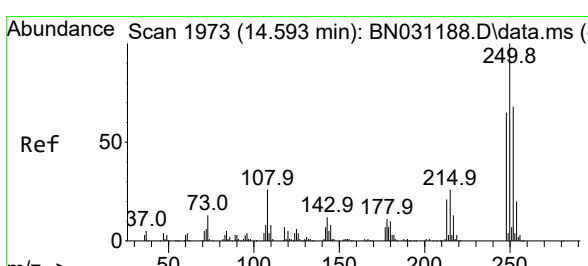
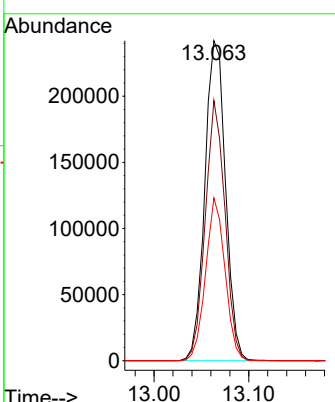
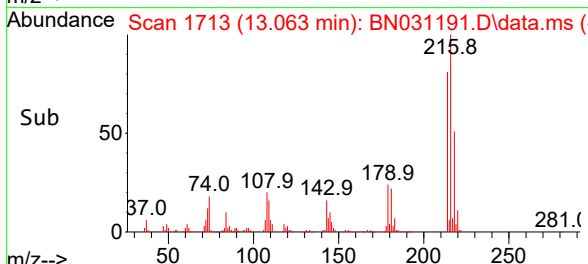


Tgt Ion:216 Resp: 367374

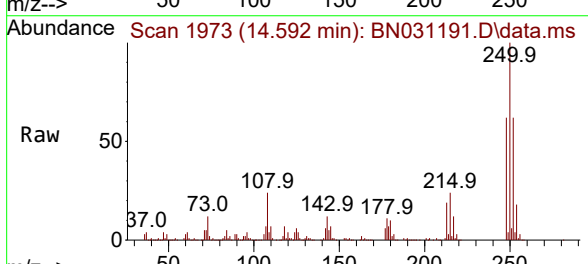
Ion	Ratio	Lower	Upper
216	100		
214	81.3	63.0	94.6
218	50.8	38.3	57.5

Manual Integrations
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Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :Sohil Jodhani 04/24/2024

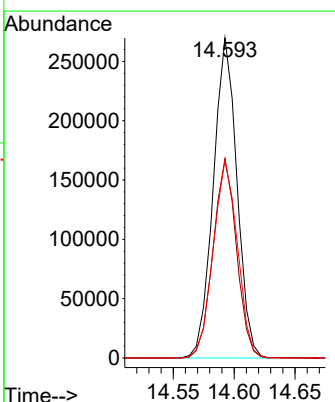
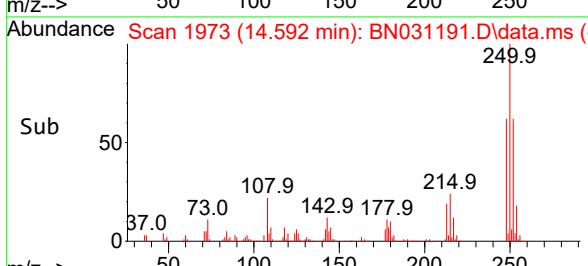


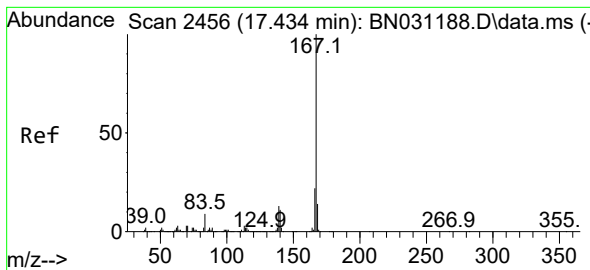
#76
 Pentachlorobenzene
 Concen: 28.880 ng/uL
 RT: 14.592 min Scan# 1973
 Delta R.T. -0.006 min
 Lab File: BN031191.D
 Acq: 24 Apr 2024 16:45



Tgt Ion:250 Resp: 364526

Ion	Ratio	Lower	Upper
250	100		
248	62.3	49.3	73.9
252	61.8	52.9	79.3





#77

Carbazole

Concen: 29.361 ng/ul

RT: 17.439 min Scan# 2456

Delta R.T. 0.000 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

Tgt Ion:167 Resp: 1495964

Ion Ratio Lower Upper

167 100

166 21.7 16.2 24.2

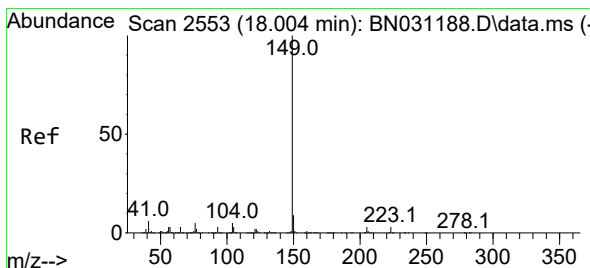
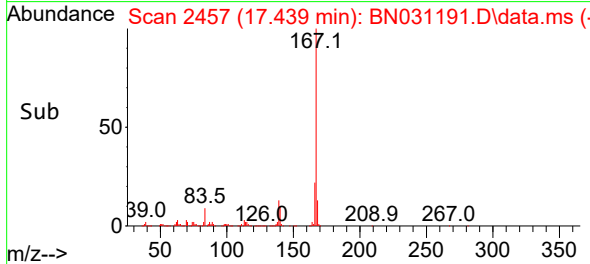
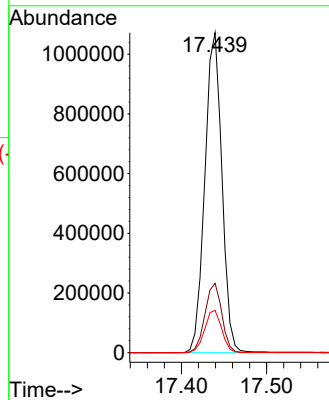
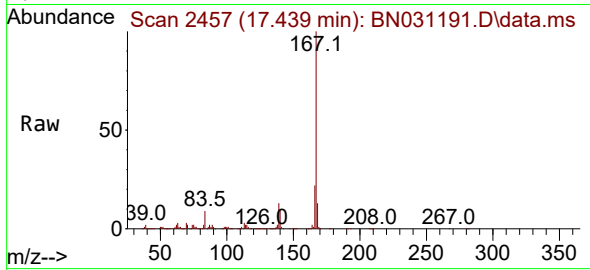
139 13.2 10.6 15.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/24/2024

Supervised By :Sohil Jodhani 04/24/2024



#78

Di-n-butylphthalate

Concen: 28.911 ng/ul

RT: 18.004 min Scan# 2553

Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

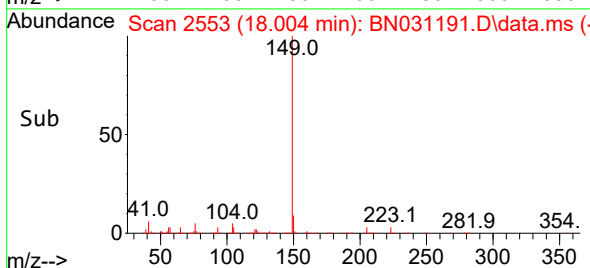
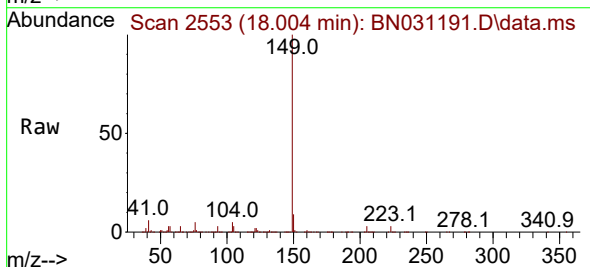
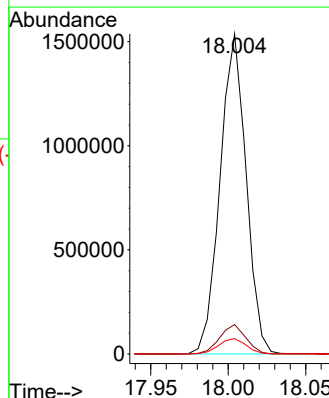
Tgt Ion:149 Resp: 1795468

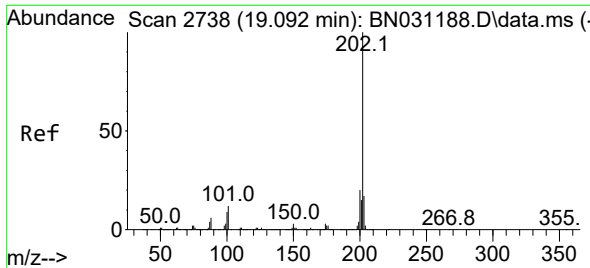
Ion Ratio Lower Upper

149 100

150 9.2 7.1 10.7

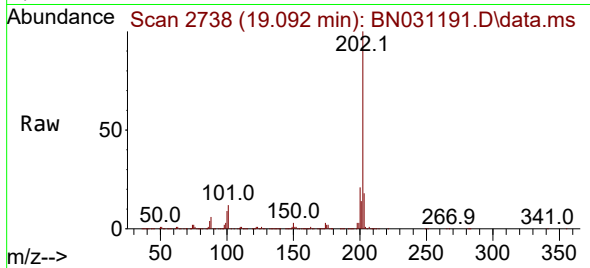
104 4.8 3.9 5.9





#80
Fluoranthene
Concen: 30.433 ng/ul
RT: 19.092 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

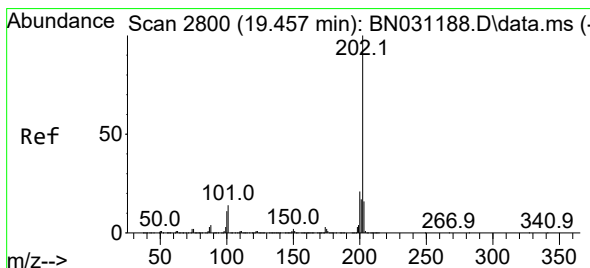
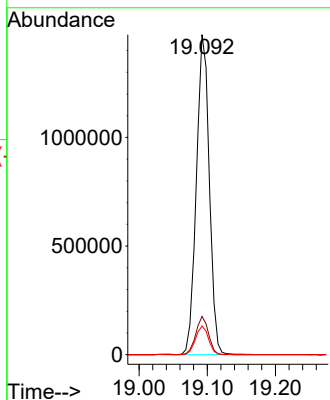
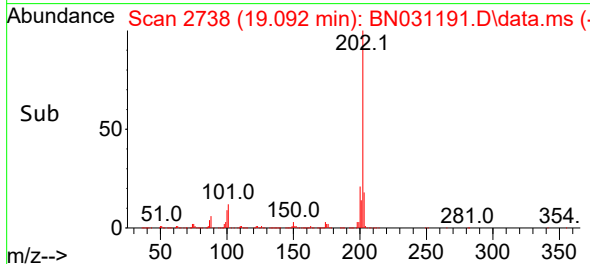
Instrument :
BNA_N
ClientSampleId :
SLCS465



Tgt Ion:202 Resp: 193816
Ion Ratio Lower Upper
202 100
101 11.9 9.0 13.6
100 8.9 6.9 10.3

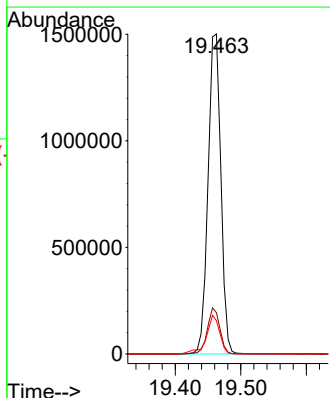
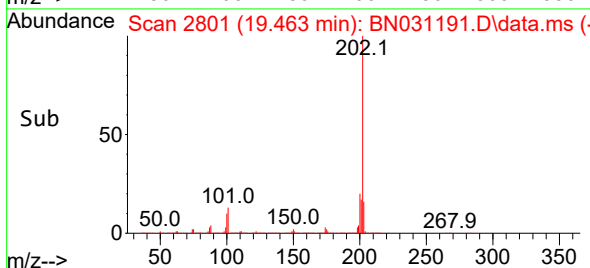
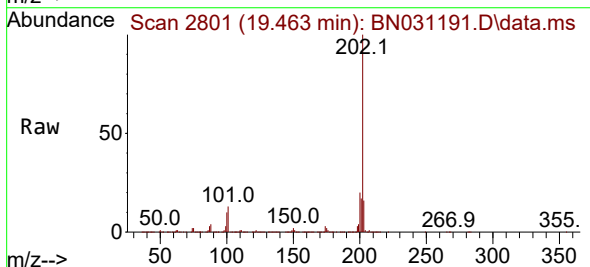
Manual Integrations
APPROVED

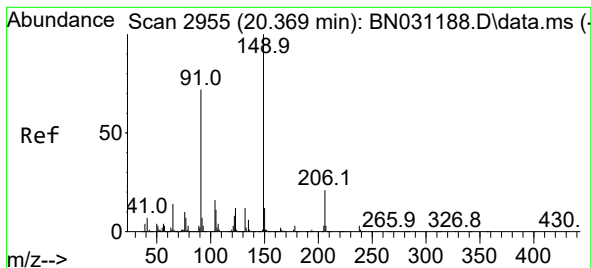
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024



#82
Pyrene
Concen: 30.530 ng/ul
RT: 19.463 min Scan# 2801
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

Tgt Ion:202 Resp: 2042893
Ion Ratio Lower Upper
202 100
101 12.9 11.1 16.7
100 10.4 9.3 13.9





#83

Butylbenzylphthalate

Concen: 30.300 ng/ul

RT: 20.375 min Scan# 2955

Delta R.T. 0.000 min

Lab File: BN031191.D

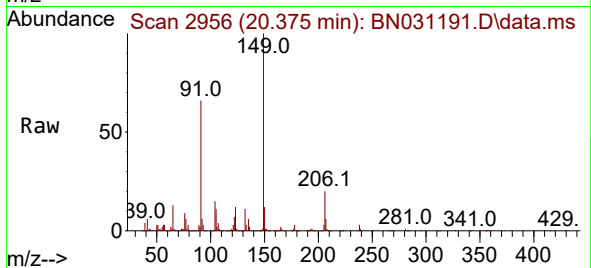
Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465



Tgt Ion:149 Resp: 894630

Ion Ratio Lower Upper

149 100

91 66.2 57.3 85.9

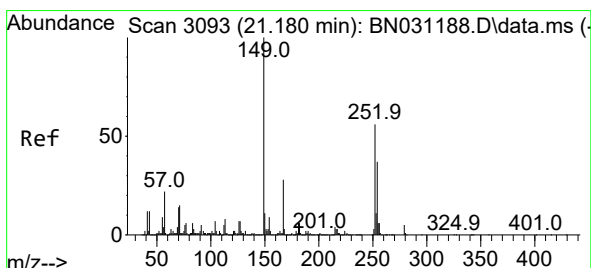
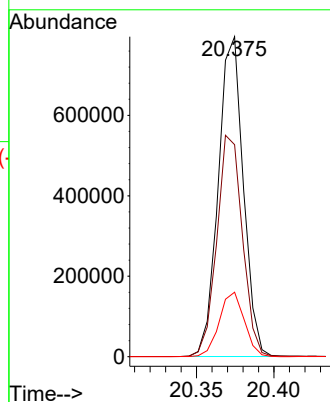
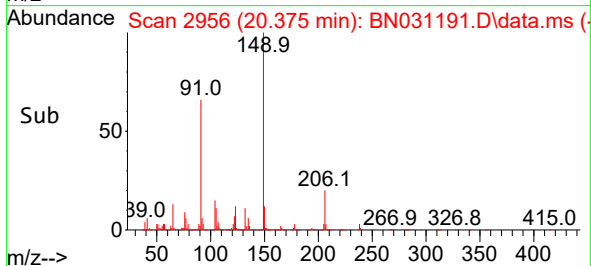
206 20.2 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/24/2024

Supervised By :Sohil Jodhani 04/24/2024



#84

3,3'-Dichlorobenzidine

Concen: 29.225 ng/ul

RT: 21.180 min Scan# 3093

Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

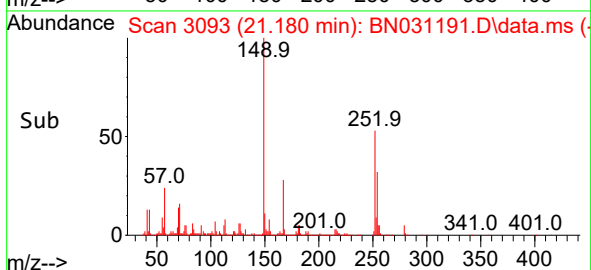
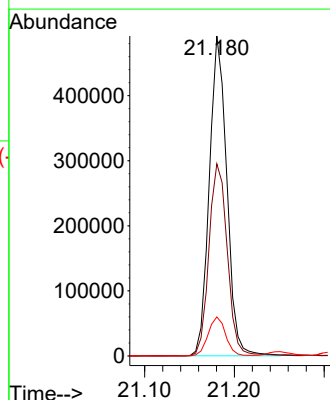
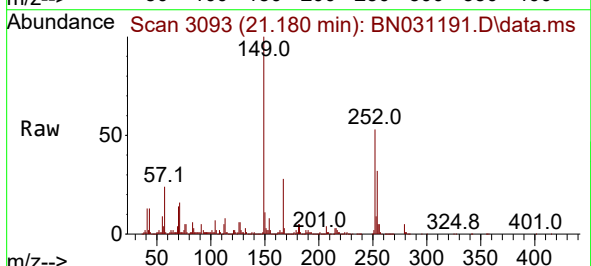
Tgt Ion:252 Resp: 666838

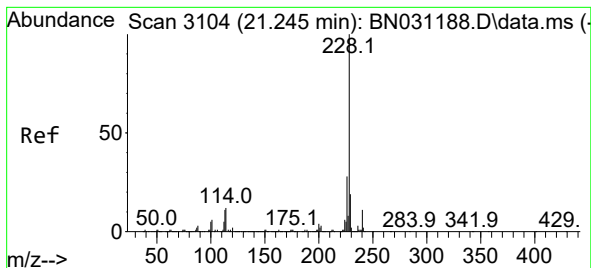
Ion Ratio Lower Upper

252 100

254 60.0 54.5 81.7

126 12.2 9.8 14.6





#85

Benzo(a)anthracene

Concen: 28.466 ng/ul

RT: 21.251 min Scan# 3104

Delta R.T. 0.000 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

Tgt Ion:228 Resp: 211680

Ion Ratio Lower Upper

228 100

229 18.5 16.7 25.1

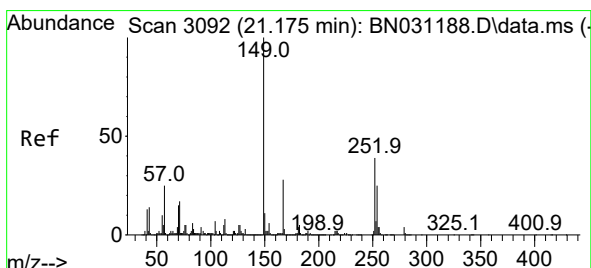
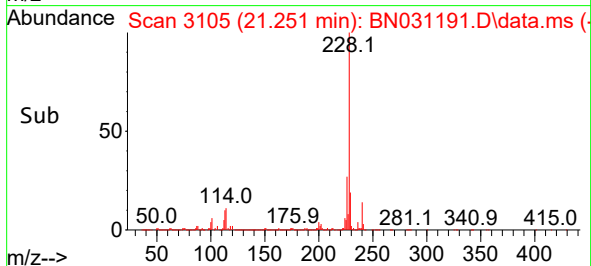
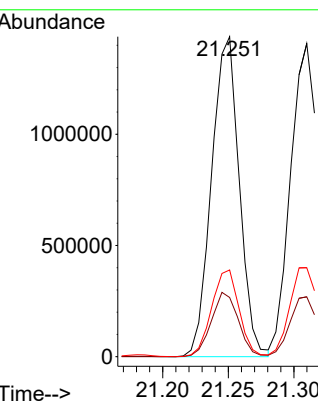
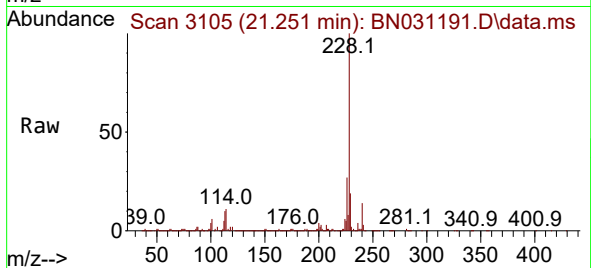
226 27.1 21.2 31.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/24/2024

Supervised By :Sohil Jodhani 04/24/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 29.111 ng/ul

RT: 21.174 min Scan# 3092

Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

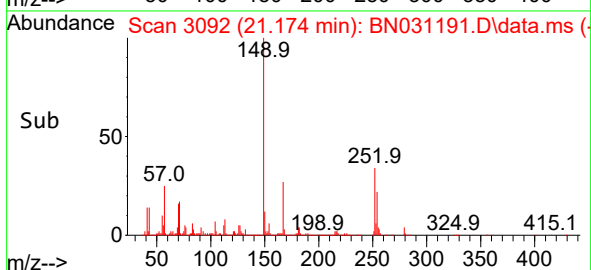
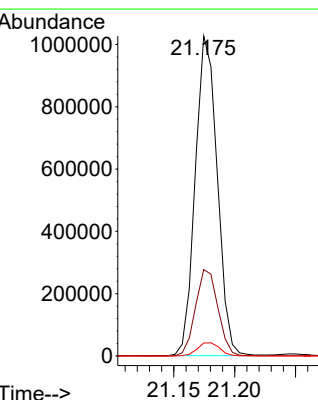
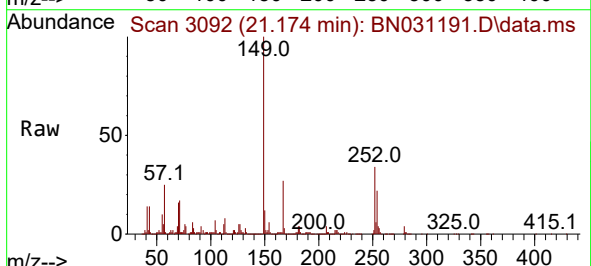
Tgt Ion:149 Resp: 1290542

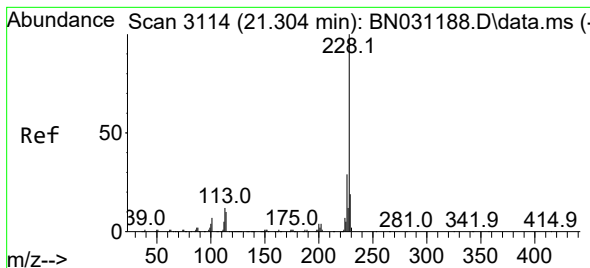
Ion Ratio Lower Upper

149 100

167 27.0 22.3 33.5

279 4.0 3.0 4.6





#87

Chrysene

Concen: 29.096 ng/ul

RT: 21.310 min Scan# 3114

Delta R.T. 0.000 min

Lab File: BN031191.D

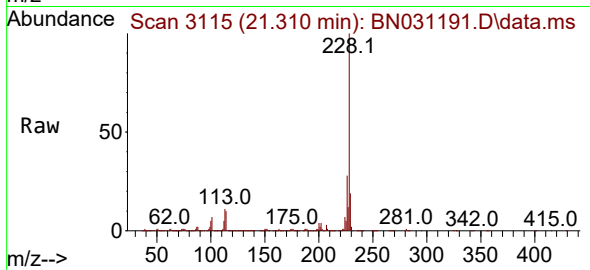
Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465



Tgt Ion:228 Resp: 2053790

Ion Ratio Lower Upper

228 100

226 28.4 22.6 34.0

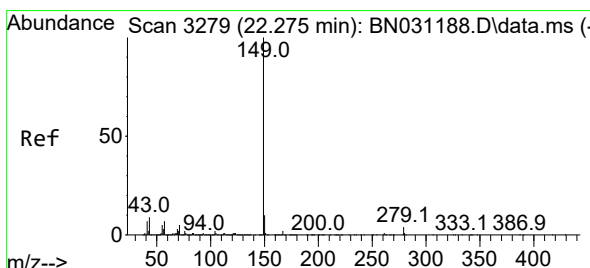
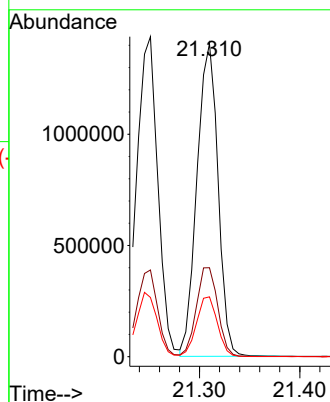
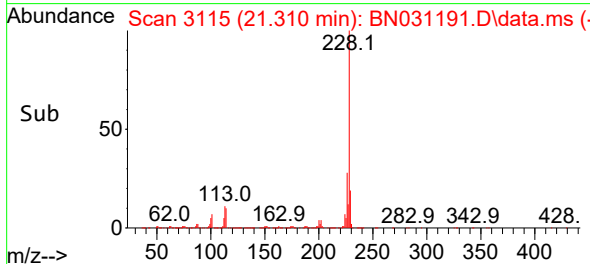
229 19.1 15.8 23.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/24/2024

Supervised By :Sohil Jodhani 04/24/2024



#89

Di-n-octyl phthalate

Concen: 34.385 ng/ul

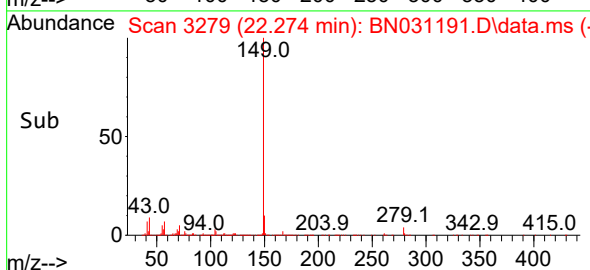
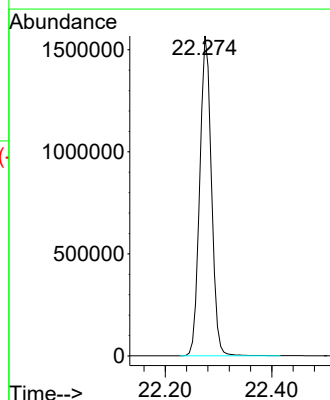
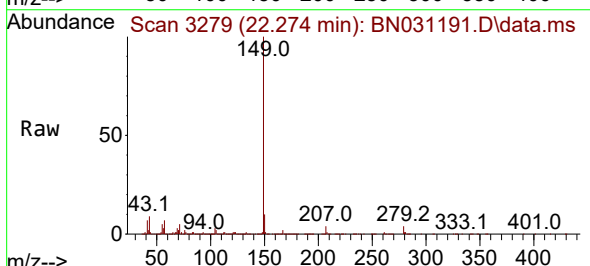
RT: 22.274 min Scan# 3279

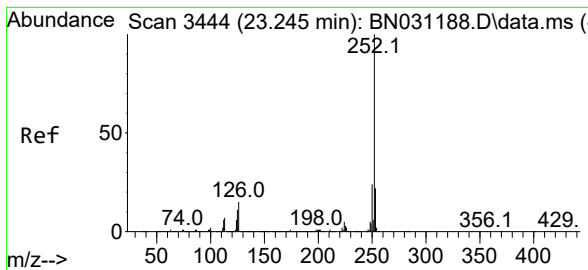
Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

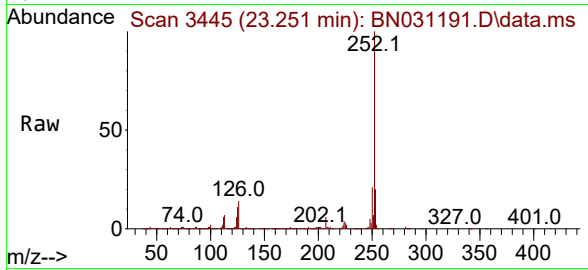
Tgt Ion:149 Resp: 2387163





#90
Benzo(b)fluoranthene
Concen: 32.896 ng/ul
RT: 23.251 min Scan# 3445
Delta R.T. -0.006 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45

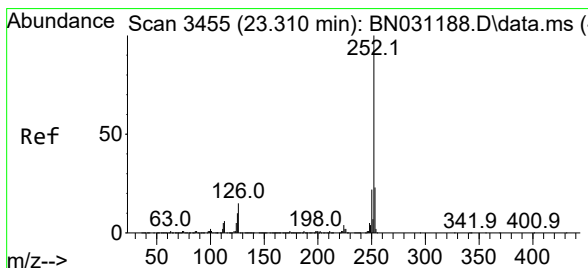
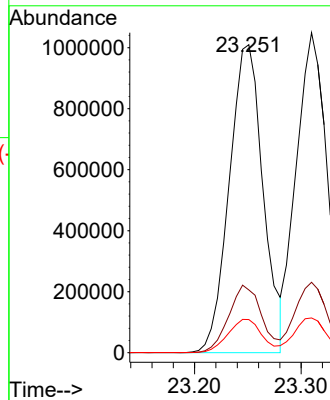
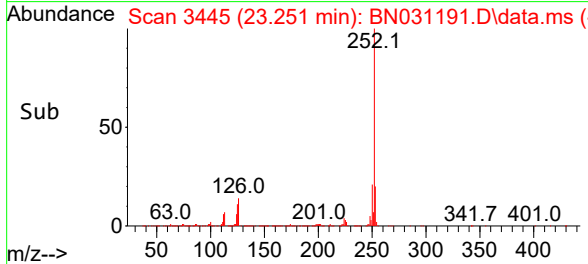
Instrument :
BNA_N
ClientSampleId :
SLCS465



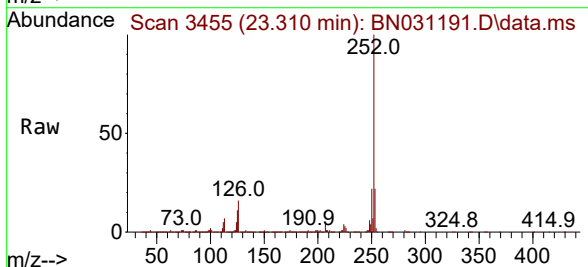
Tgt Ion:252 Resp: 2229279
Ion Ratio Lower Upper
252 100
253 20.4 17.6 26.4
125 10.8 8.6 12.8

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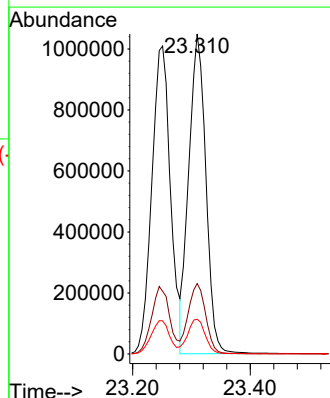
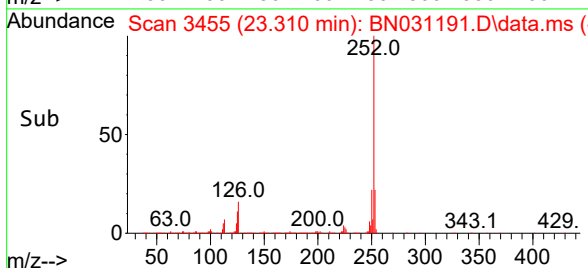
Reviewed By :Yogesh Patel 04/24/2024
Supervised By :Sohil Jodhani 04/24/2024

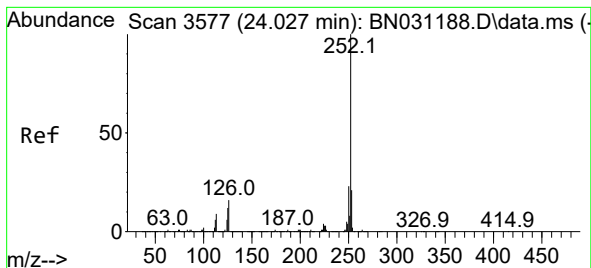


#91
Benzo(k)fluoranthene
Concen: 31.097 ng/ul
RT: 23.310 min Scan# 3455
Delta R.T. 0.000 min
Lab File: BN031191.D
Acq: 24 Apr 2024 16:45



Tgt Ion:252 Resp: 2119545
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 10.9 9.4 14.2





#93

Benzo(a)pyrene

Concen: 26.590 ng/ul

RT: 24.027 min Scan# 3577

Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

Tgt Ion:252 Resp: 1797620

Ion Ratio Lower Upper

252 100

253 21.4 17.7 26.5

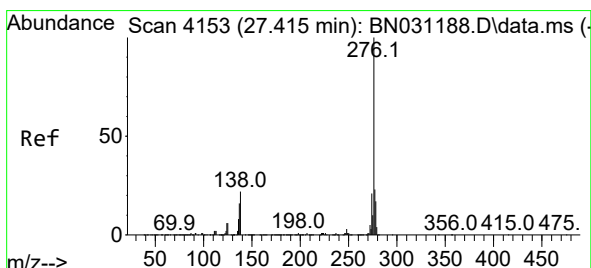
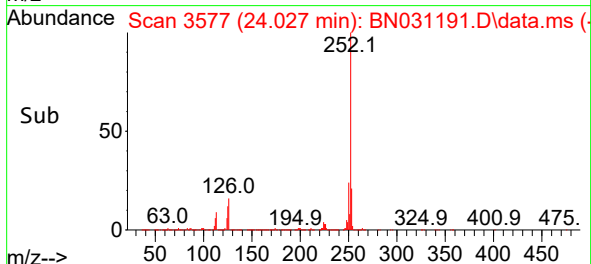
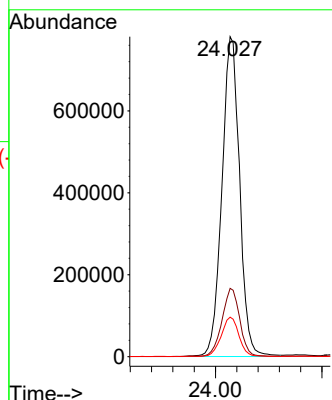
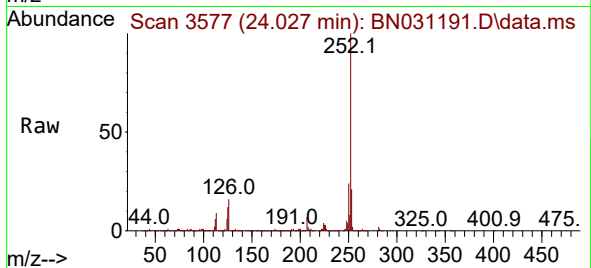
125 12.4 9.9 14.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/24/2024

Supervised By :Sohil Jodhani 04/24/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.756 ng/ul

RT: 27.415 min Scan# 4153

Delta R.T. -0.006 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

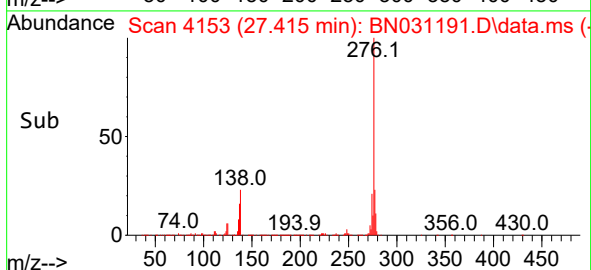
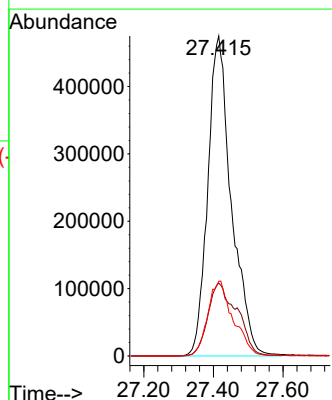
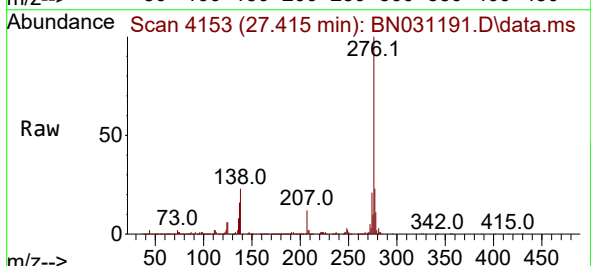
Tgt Ion:276 Resp: 2244623

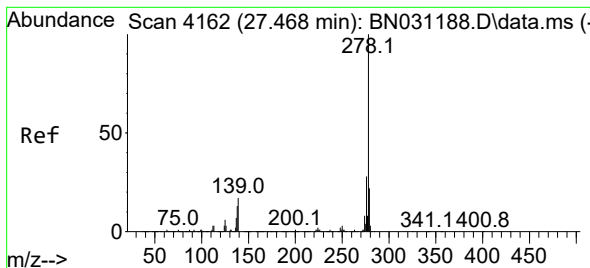
Ion Ratio Lower Upper

276 100

138 22.7 17.4 26.2

277 23.4 18.3 27.5





#95

Dibenzo(a,h)anthracene

Concen: 26.576 ng/ul

RT: 27.474 min Scan# 4163

Delta R.T. -0.012 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

Instrument :

BNA_N

ClientSampleId :

SLCS465

Tgt Ion:278 Resp: 1829924

Ion Ratio Lower Upper

278 100

139 17.7 13.3 19.9

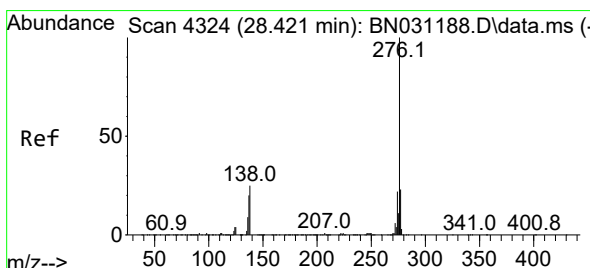
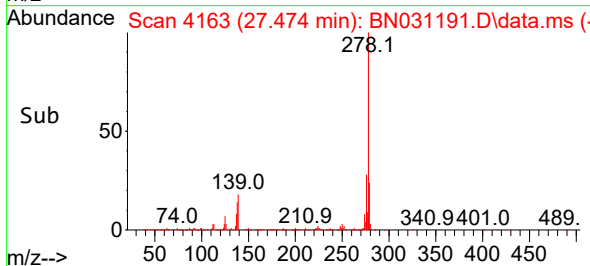
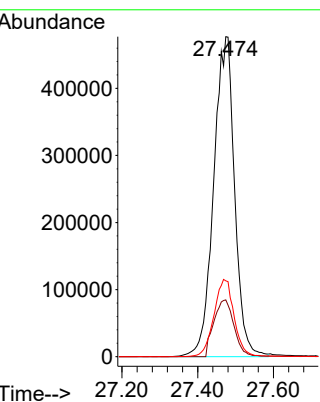
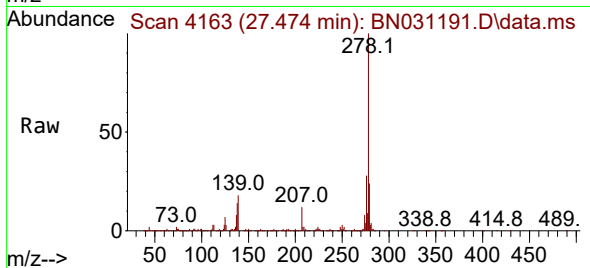
279 23.7 17.0 25.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 04/24/2024

Supervised By :Sohil Jodhani 04/24/2024



#96

Benzo(g,h,i)perylene

Concen: 25.410 ng/ul

RT: 28.421 min Scan# 4324

Delta R.T. -0.018 min

Lab File: BN031191.D

Acq: 24 Apr 2024 16:45

Tgt Ion:276 Resp: 1716650

Ion Ratio Lower Upper

276 100

138 23.5 19.0 28.6

277 21.6 19.3 28.9

