

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023912.D
 Acq On : 02 Feb 2023 19:35
 Operator : CG/JU
 Sample : PB150495BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS495

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 02/03/2023
 Supervised By :Jagrut Upadhyay 02/03/2023

Quant Time: Feb 03 01:20:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 02:10:45 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	157629	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	676726	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.504	164	439424	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	969496	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	807416	20.000	ng/u1	0.00
88) Perylene-d12	23.851	264	726453	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	20888	5.348	ng/uL	0.00
4) Pyridine-d5	3.663	84	289560	26.535	ng/u1	0.00
7) Phenol-d5	7.028	99	385731	28.022	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	240319	27.625	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	313277	29.107	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	313826	28.740	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	151154	27.530	ng/u1	0.00
24) 2-Nitrophenol-d4	9.745	143	172545	27.619	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	334510	28.676	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	391137	24.578	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	1037150	29.563	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	1123325	29.600	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	181244	28.495	ng/u1	0.00
60) Fluorene-d10	15.498	176	837482	28.475	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	188586	27.489	ng/u1	0.00
73) Anthracene-d10	17.351	188	1324115	29.337	ng/u1	0.00
81) Pyrene-d10	19.651	212	1526367	31.137	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	1166703	30.943	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	40897	10.166	ng/uL#	84
5) Pyridine	3.681	79	284729	25.967	ng/u1	99
6) Benzaldehyde	6.993	77	226022	37.762	ng/u1	98
8) Phenol	7.051	94	393579	28.442	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	316069	28.035	ng/u1	99
12) 2-Chlorophenol	7.416	128	313221	28.758	ng/u1	99
13) 2-Methylphenol	8.304	108	298831	28.462	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.387	45	392027	27.231	ng/u1	99
16) Acetophenone	8.687	105	485101	28.685	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.675	70	262013	28.223	ng/u1	98
18) 4-Methylphenol	8.640	108	323681	28.461	ng/u1	95
19) Hexachloroethane	8.934	117	130899	28.697	ng/u1	100
22) Nitrobenzene	9.069	77	391534	28.406	ng/u1	99
23) Isophorone	9.592	82	720456	27.693	ng/u1	99
25) 2-Nitrophenol	9.781	139	185369	28.573	ng/u1	97
26) 2,4-Dimethylphenol	9.845	107	370857	28.867	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.081	93	446456	28.090	ng/u1	100
29) 2,4-Dichlorophenol	10.310	162	327279	29.075	ng/u1	99
30) Naphthalene	10.716	128	1028275	28.057	ng/u1	100
32) 4-Chloroaniline	10.834	127	397474	25.096	ng/u1	99
33) Hexachlorobutadiene	10.992	225	224581	28.472	ng/u1	99
34) Caprolactam	11.622	113	97144m	27.618	ng/u1	
35) 4-Chloro-3-methylphenol	11.963	107	349875	28.997	ng/u1	98
36) 2-Methylnaphthalene	12.328	142	724241	29.083	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.545	142	728497	28.595	ng/u1	95
39) 1,2,4,5-Tetrachloroben...	12.692	216	435595	28.850	ng/u1	95
40) Hexachlorocyclopentadiene	12.669	237	280029	25.761	ng/u1	96
41) 2,4,6-Trichlorophenol	12.939	196	282777	28.386	ng/u1	100
42) 2,4,5-Trichlorophenol	13.010	196	306619	28.416	ng/u1	99
43) 1,1'-Biphenyl	13.339	154	996412	28.775	ng/u1	99
44) 2-Chloronaphthalene	13.381	162	783481	29.079	ng/u1	98
45) 2-Nitroaniline	13.592	65	231368	28.599	ng/u1	98
47) Dimethylphthalate	13.969	163	1005376	28.876	ng/u1	100
48) 2,6-Dinitrotoluene	14.092	165	203109	29.424	ng/u1	99
50) Acenaphthylene	14.228	152	1174928	28.825	ng/u1	99
51) 3-Nitroaniline	14.422	138	183775	29.575	ng/u1	97
52) Acenaphthene	14.569	153	819980	28.979	ng/u1	97
53) 2,4-Dinitrophenol	14.627	184	119926	24.714	ng/u1	100
55) 4-Nitrophenol	14.733	109	157042	29.044	ng/u1	97
56) Dibenzofuran	14.904	168	1163136	28.815	ng/u1	97
57) 2,4-Dinitrotoluene	14.880	165	295762	30.284	ng/u1	94
58) 2,3,4,6-Tetrachlorophenol	15.133	232	274883	28.565	ng/u1	98
59) Diethylphthalate	15.333	149	1020049	29.485	ng/u1	99
61) Fluorene	15.557	166	941058	28.508	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.551	204	511095	29.513	ng/u1	98
63) 4-Nitroaniline	15.586	138	193798	34.363	ng/u1	98
66) 4,6-Dinitro-2-methylph...	15.639	198	183234	27.741	ng/u1	98
67) N-Nitrosodiphenylamine	15.769	169	826712	29.532	ng/u1	99
68) 4-Bromophenyl-phenylether	16.445	248	322924	28.440	ng/u1	91
69) Hexachlorobenzene	16.557	284	385808	29.411	ng/u1	96
70) Atrazine	16.721	200	315675	28.065	ng/u1	99
71) Pentachlorophenol	16.904	266	225573	26.857	ng/u1	89
72) Phenanthrene	17.298	178	1520093	29.112	ng/u1	100
74) Anthracene	17.386	178	1501299	28.848	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.304	216	433081	29.035	ng/u1	99
76) Pentachlorobenzene	14.822	250	427625	28.748	ng/u1	98
77) Carbazole	17.663	167	1330894	29.184	ng/u1	100
78) Di-n-butylphthalate	18.227	149	1686885	17.258	ng/u1	99
80) Fluoranthene	19.315	202	1761724	30.785	ng/u1	98
82) Pyrene	19.680	202	1828602	31.415	ng/u1	99
83) Butylbenzylphthalate	20.580	149	715416	29.470	ng/u1	96
84) 3,3'-Dichlorobenzidine	21.374	252	548246	28.911	ng/u1	96
85) Benzo(a)anthracene	21.433	228	1656400	29.603	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.357	149	1132083	31.610	ng/u1	99
87) Chrysene	21.486	228	1539916	29.827	ng/u1	97
89) Di-n-octyl phthalate	22.280	149	1683199	30.804	ng/u1	100
90) Benzo(b)fluoranthene	23.121	252	1511622	30.171	ng/u1	98
91) Benzo(k)fluoranthene	23.168	252	1445379	30.550	ng/u1	96
93) Benzo(a)pyrene	23.739	252	1245588	29.550	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.339	276	1530205	30.085	ng/u1	98
95) Dibenzo(a,h)anthracene	26.350	278	1261544	29.989	ng/u1	99
96) Benzo(g,h,i)perylene	27.097	276	1222310	30.519	ng/u1	97

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

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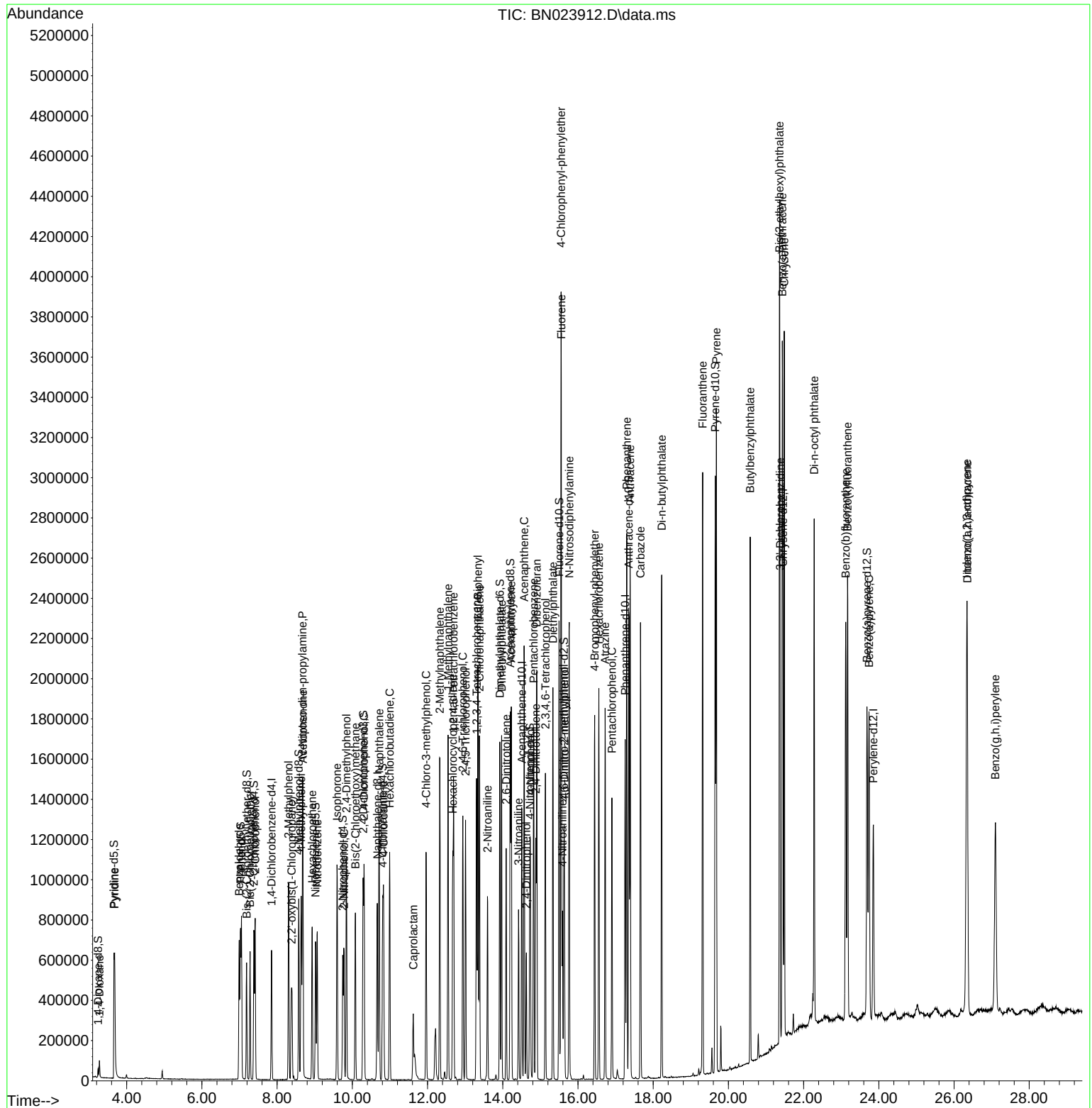
SLCS495

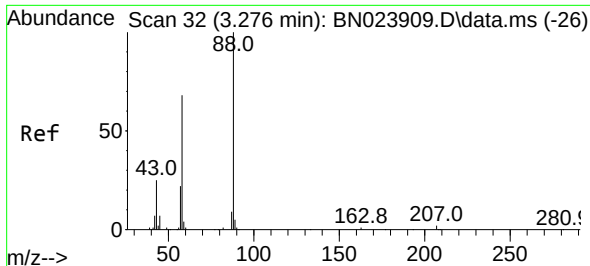
Manual Integrations

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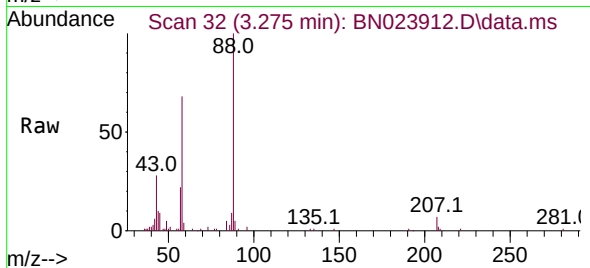
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#2
1,4-Dioxane
Concen: 10.166 ng/uL
RT: 3.275 min Scan# 31
Delta R.T. -0.001 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

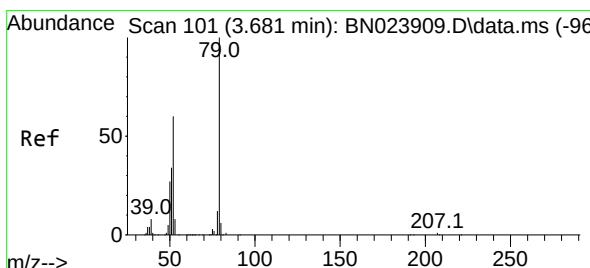
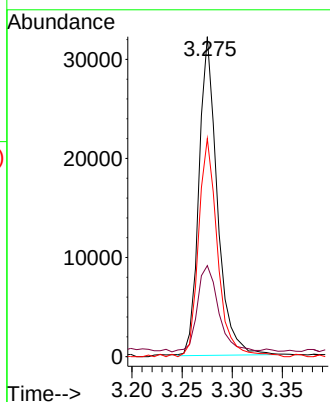
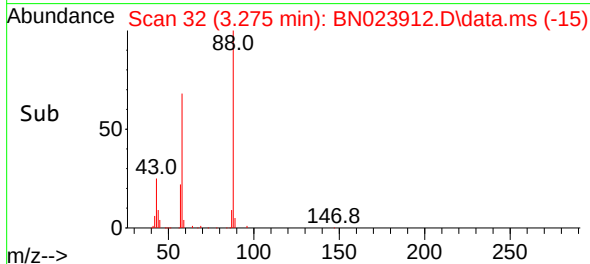
Instrument :
BNA_N
ClientSampleId :
SLCS495



Tgt Ion: 88 Resp: 40897
Ion Ratio Lower Upper
88 100
43 28.4 42.1 63.1
58 68.1 53.8 80.6

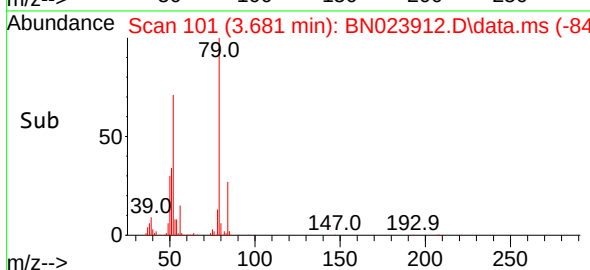
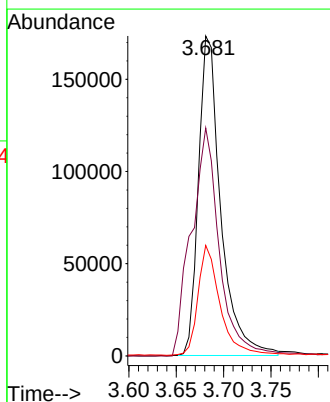
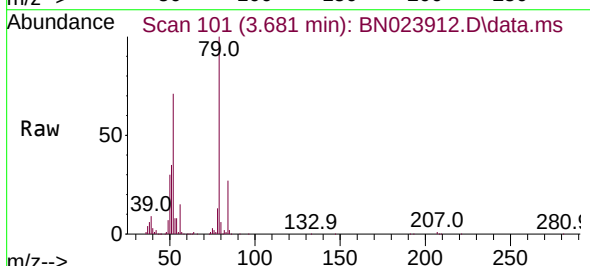
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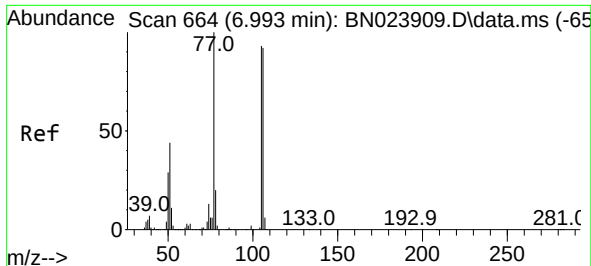
Reviewed By :Christian Giraldo 02/03/2023
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#5
Pyridine
Concen: 25.967 ng/uL
RT: 3.681 min Scan# 101
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

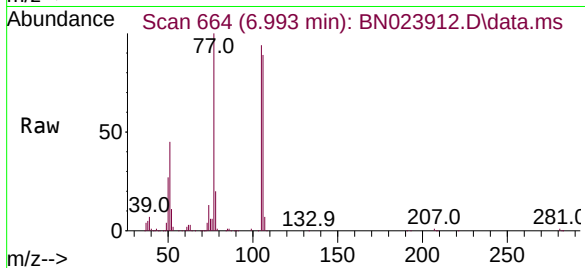
Tgt Ion: 79 Resp: 284729
Ion Ratio Lower Upper
79 100
52 71.2 56.4 84.6
51 34.5 26.6 39.8





#6
Benzaldehyde
Concen: 37.762 ng/ul
RT: 6.993 min Scan# 664
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

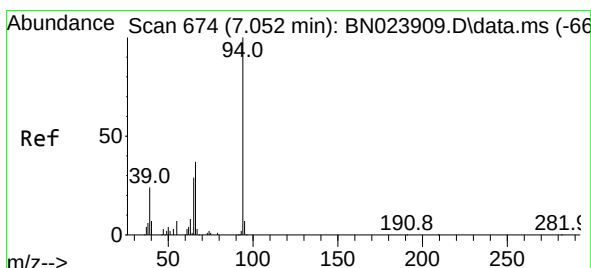
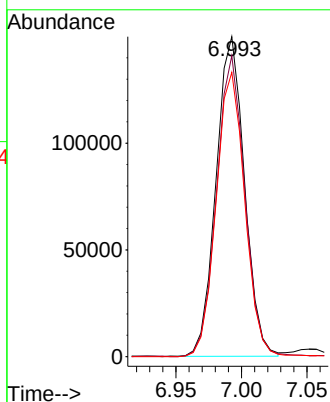
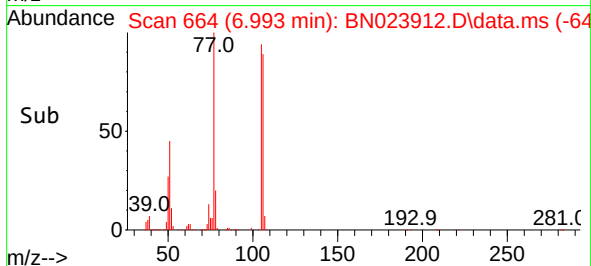
Instrument :
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ClientSampleId :
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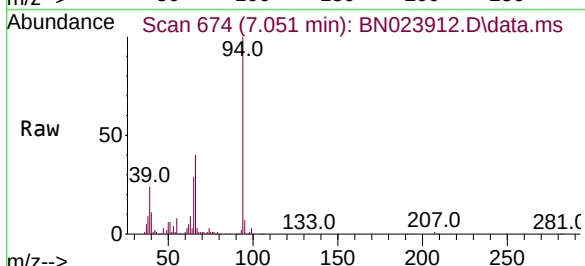
Tgt Ion: 77 Resp: 226022
Ion Ratio Lower Upper
77 100
105 94.0 73.6 110.4
106 88.8 70.2 105.4

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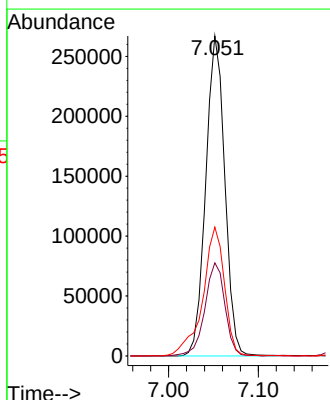
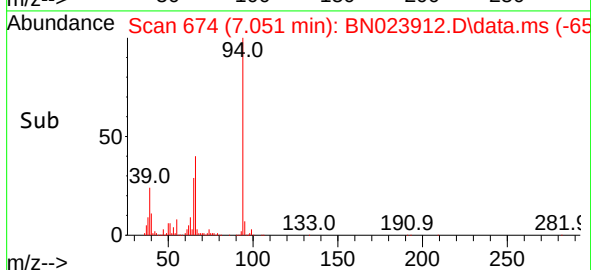
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

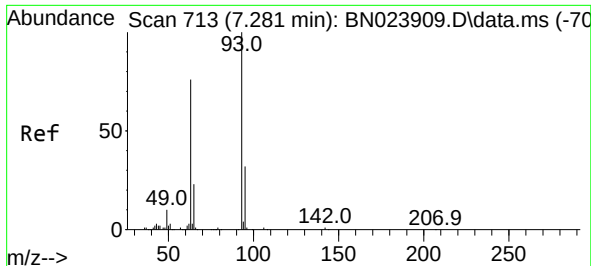


#8
Phenol
Concen: 28.442 ng/ul
RT: 7.051 min Scan# 674
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



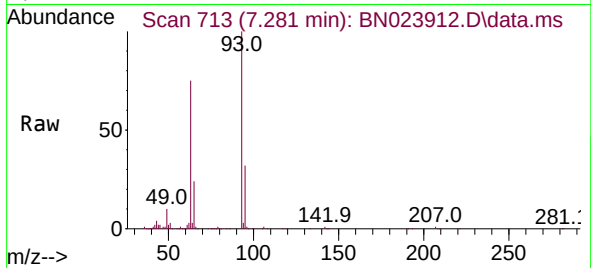
Tgt Ion: 94 Resp: 393579
Ion Ratio Lower Upper
94 100
65 29.1 24.1 36.1
66 40.2 32.4 48.6





#10
Bis(2-Chloroethyl)ether
Concen: 28.035 ng/ul
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

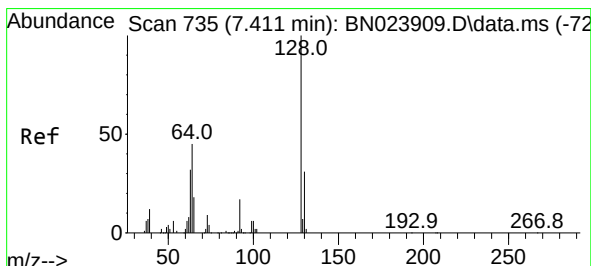
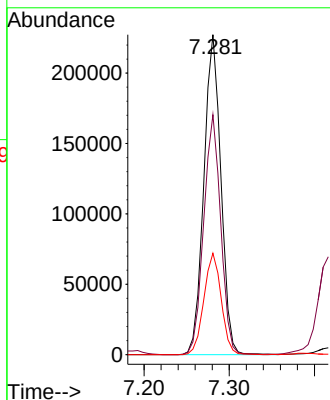
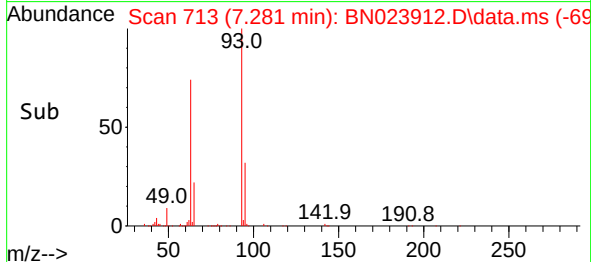
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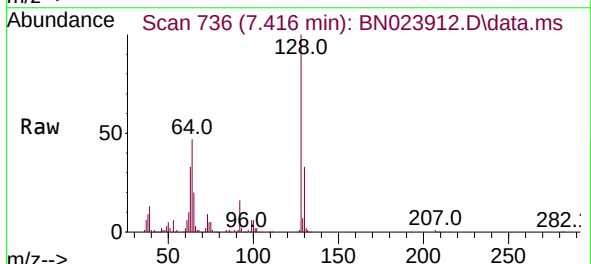
Tgt Ion: 93 Resp: 316069
Ion Ratio Lower Upper
93 100
63 75.0 60.6 91.0
95 31.7 26.2 39.4

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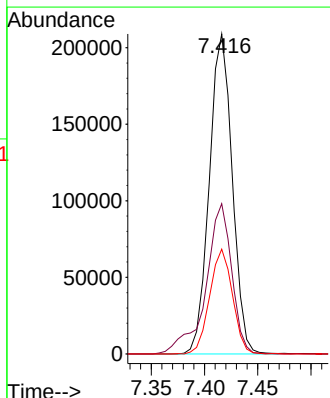
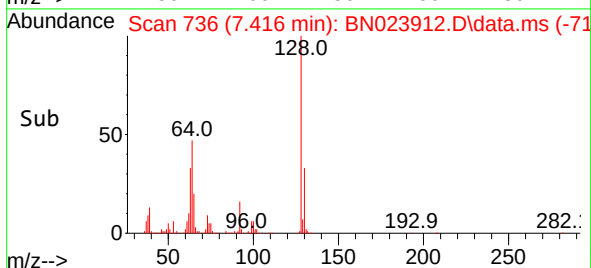
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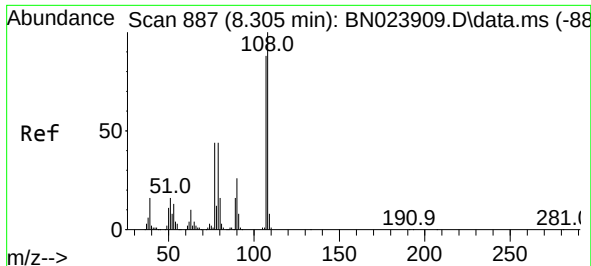


#12
2-Chlorophenol
Concen: 28.758 ng/ul
RT: 7.416 min Scan# 736
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



Tgt Ion:128 Resp: 313221
Ion Ratio Lower Upper
128 100
64 46.9 38.4 57.6
130 32.7 25.6 38.4





#13

2-Methylphenol

Concen: 28.462 ng/ul

RT: 8.304 min Scan# 887

Delta R.T. -0.000 min

Lab File: BN023912.D

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Tgt Ion:108 Resp: 298831

Ion Ratio Lower Upper

108 100

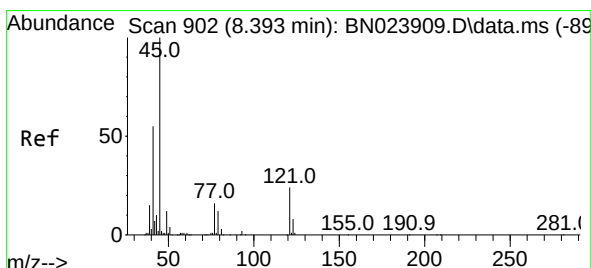
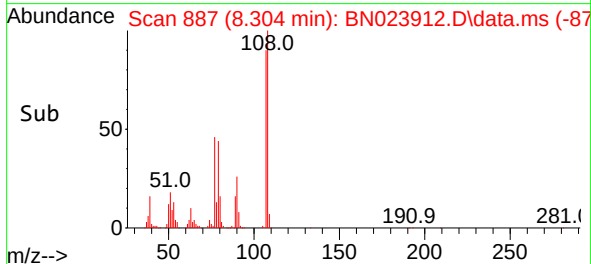
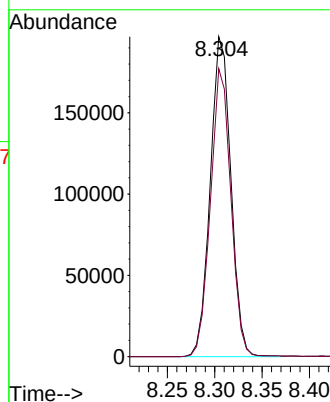
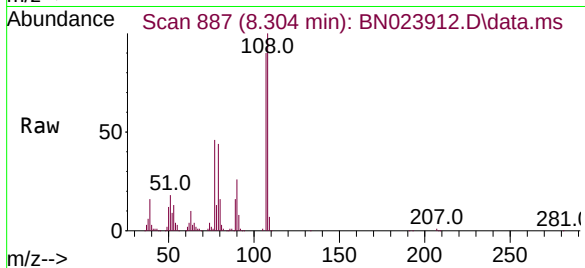
107 90.0 72.6 109.0

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.231 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. -0.006 min

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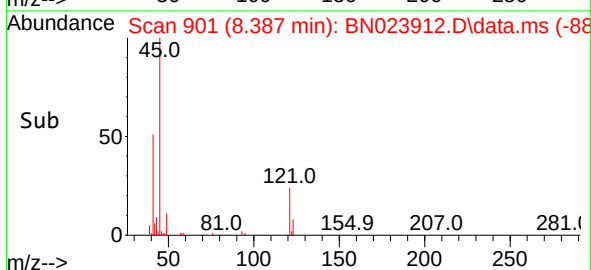
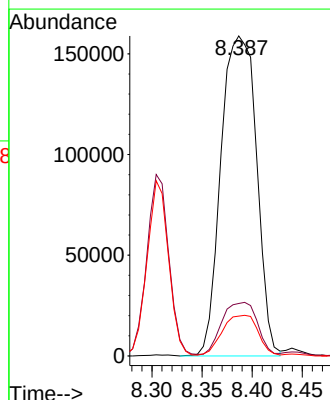
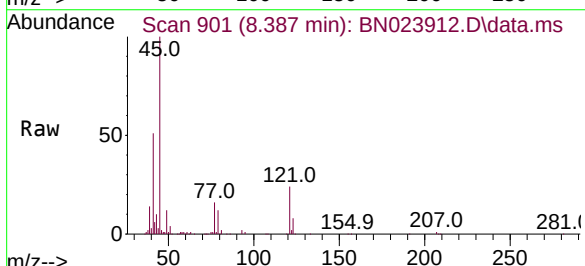
Tgt Ion: 45 Resp: 392027

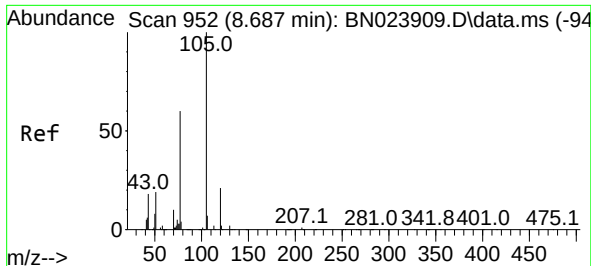
Ion Ratio Lower Upper

45 100

77 16.4 12.7 19.1

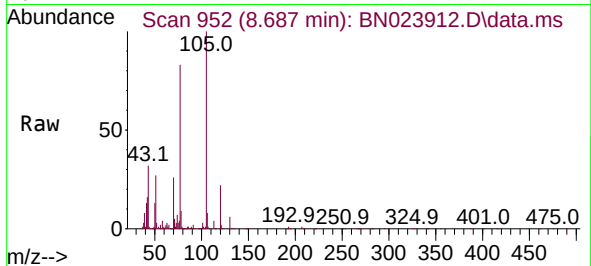
79 12.5 9.8 14.8





#16
Acetophenone
Concen: 28.685 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

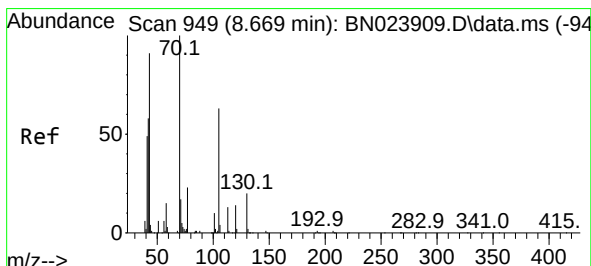
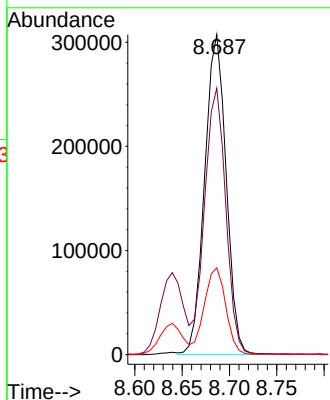
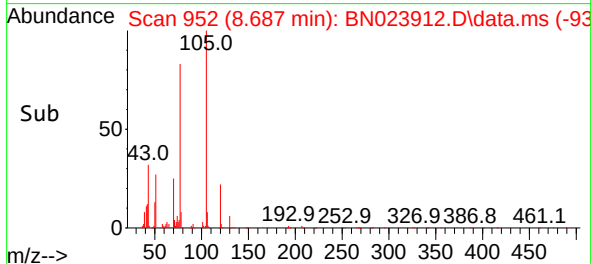
Instrument :
BNA_N
ClientSampleId :
SLCS495



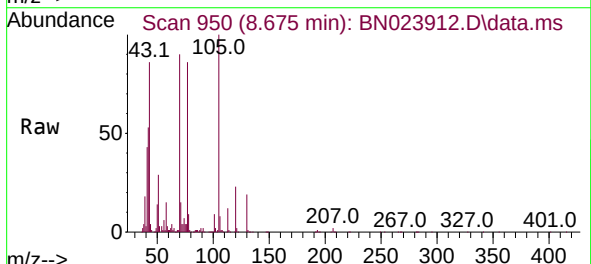
Tgt Ion:105 Resp: 48510
Ion Ratio Lower Upper
105 100
77 83.2 64.7 97.1
51 27.1 21.7 32.5

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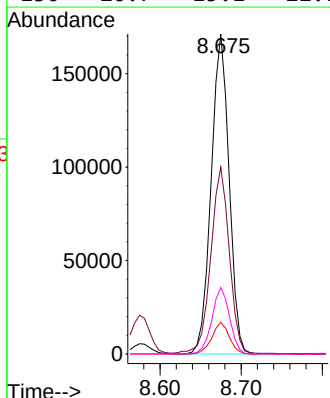
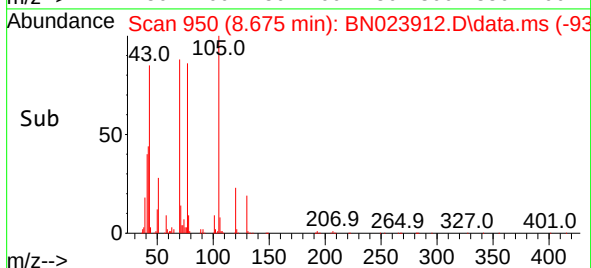
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

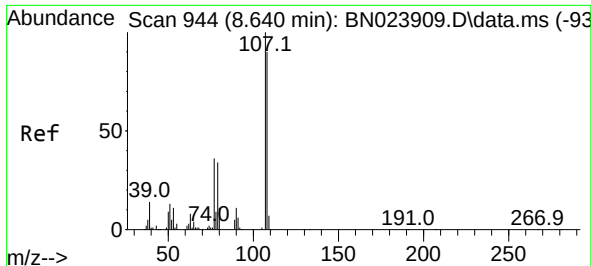


#17
N-Nitroso-di-n-propylamine
Concen: 28.223 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



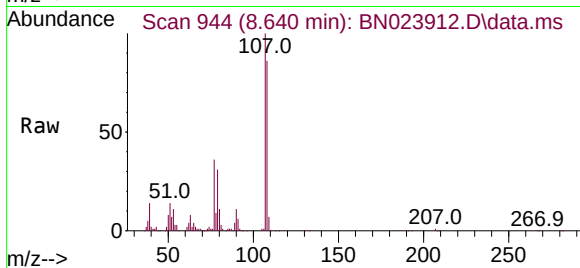
Tgt Ion: 70 Resp: 262013
Ion Ratio Lower Upper
70 100
42 58.3 47.6 71.4
101 9.9 7.4 11.0
130 20.7 15.1 22.7





#18
4-Methylphenol
Concen: 28.461 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

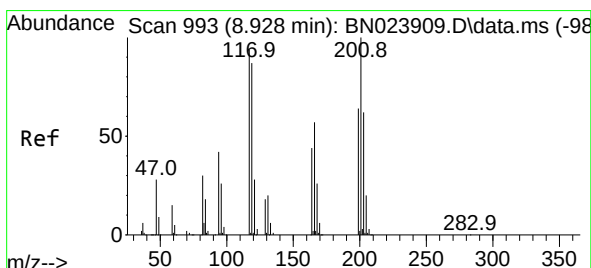
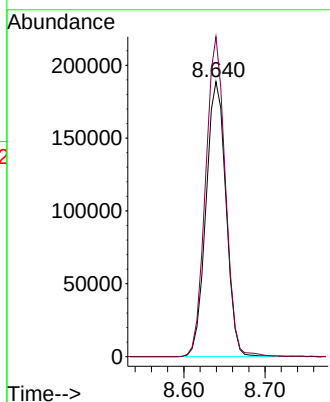
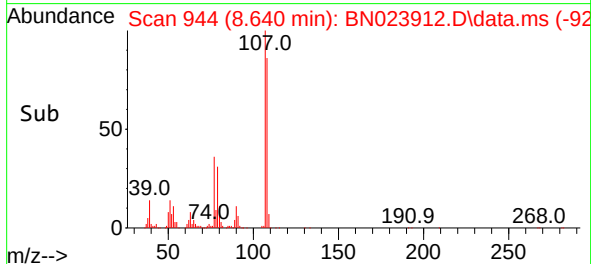
Instrument :
BNA_N
ClientSampleId :
SLCS495



Tgt Ion:108 Resp: 323681
Ion Ratio Lower Upper
108 100
107 116.4 88.9 133.3

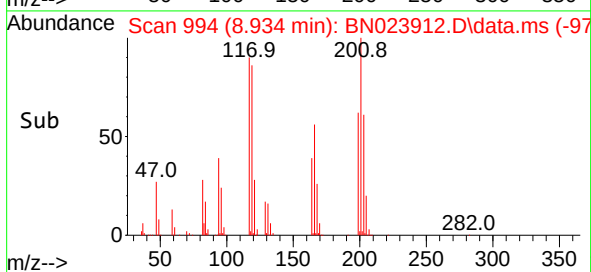
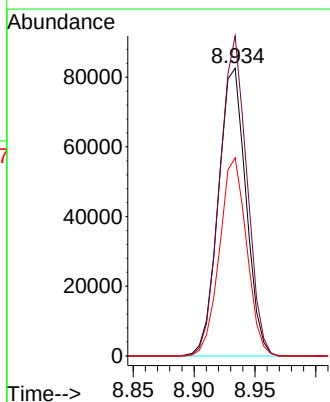
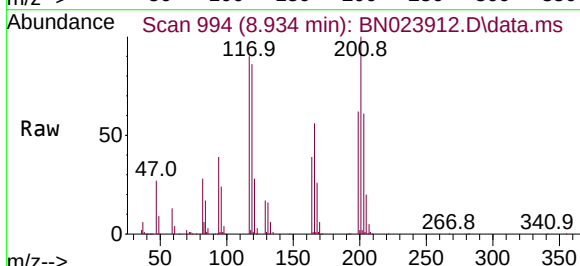
Manual Integrations
APPROVED

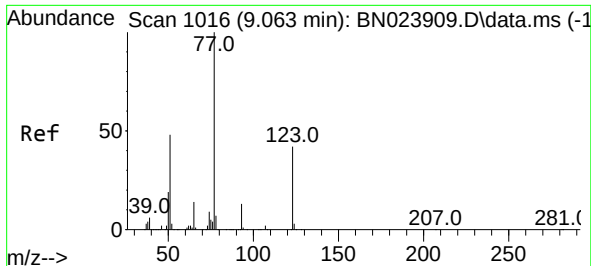
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#19
Hexachloroethane
Concen: 28.697 ng/ul
RT: 8.934 min Scan# 994
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

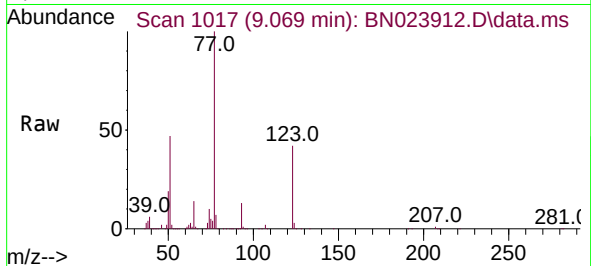
Tgt Ion:117 Resp: 130899
Ion Ratio Lower Upper
117 100
201 111.2 88.8 133.2
199 68.9 55.0 82.4





#22
Nitrobenzene
Concen: 28.406 ng/u1
RT: 9.069 min Scan# 1016
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

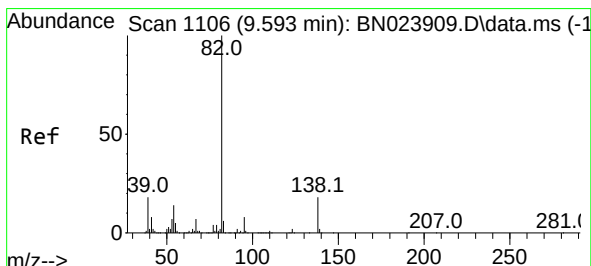
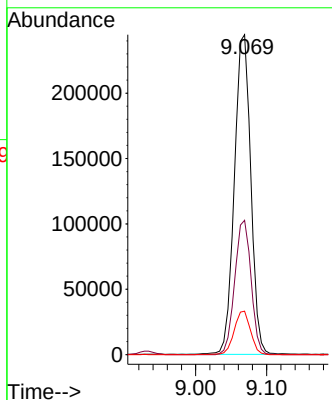
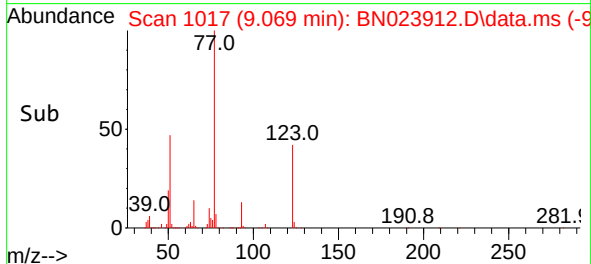
Instrument :
BNA_N
ClientSampleId :
SLCS495



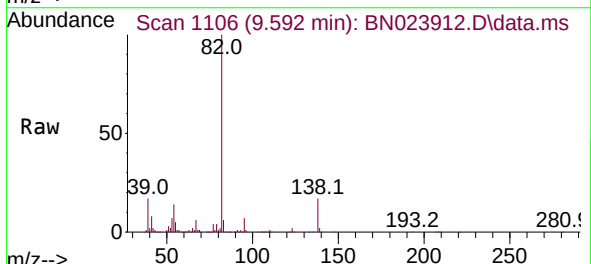
Tgt Ion: 77 Resp: 391534
Ion Ratio Lower Upper
77 100
123 42.0 34.2 51.2
65 13.6 10.9 16.3

Manual Integrations
APPROVED

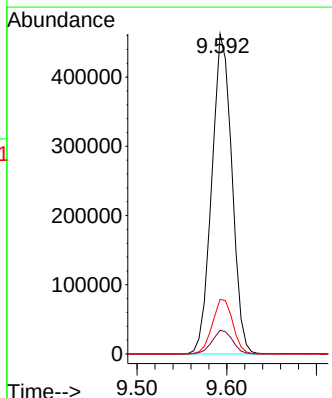
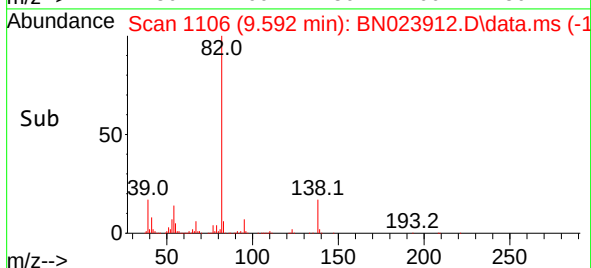
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

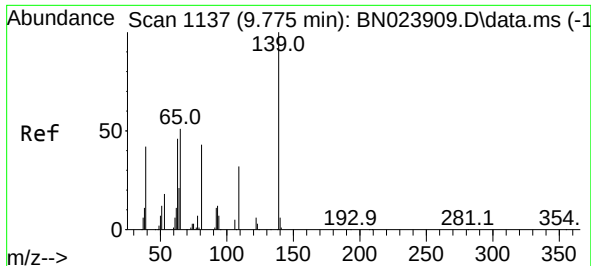


#23
Isophorone
Concen: 27.693 ng/u1
RT: 9.592 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



Tgt Ion: 82 Resp: 720456
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 17.1 13.4 20.2





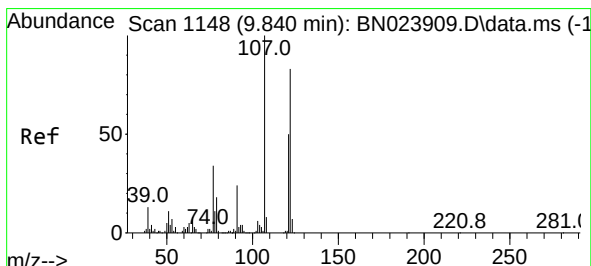
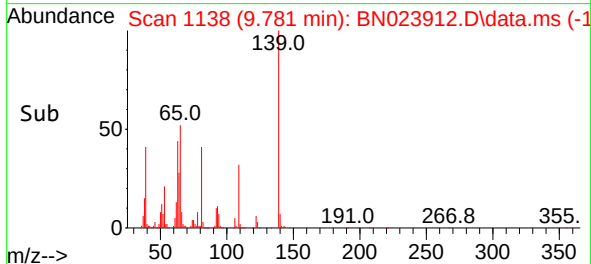
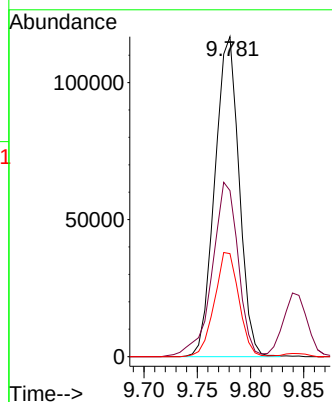
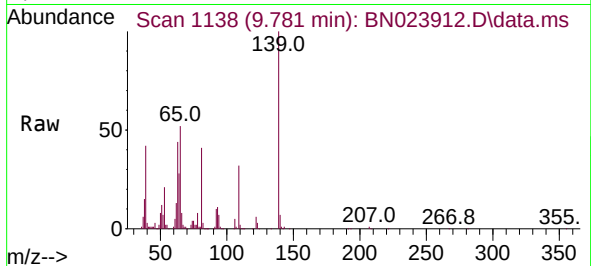
#25
2-Nitrophenol
Concen: 28.573 ng/ul
RT: 9.781 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

Instrument :
BNA_N
ClientSampleId :
SLCS495

Tgt Ion:139 Resp: 185369
Ion Ratio Lower Upper
139 100
65 51.9 44.5 66.7
109 32.2 26.0 39.0

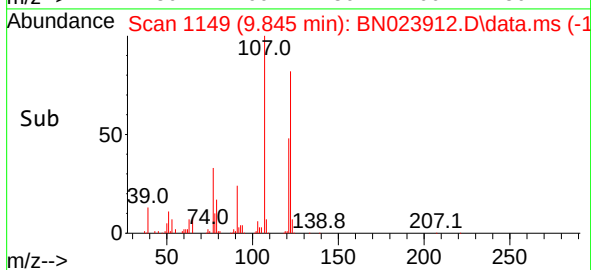
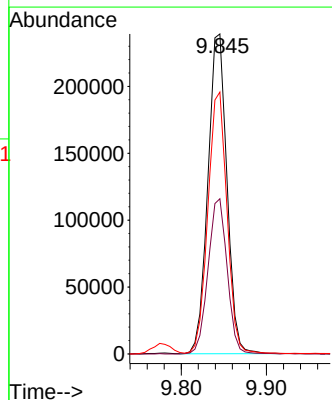
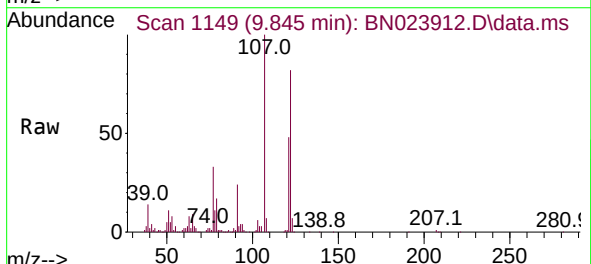
Manual Integrations
APPROVED

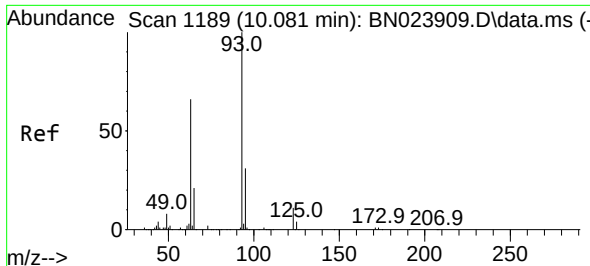
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#26
2,4-Dimethylphenol
Concen: 28.867 ng/ul
RT: 9.845 min Scan# 1149
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

Tgt Ion:107 Resp: 370857
Ion Ratio Lower Upper
107 100
121 48.5 39.4 59.2
122 81.8 65.8 98.6





#27

Bis(2-Chloroethoxy)methane

Concen: 28.090 ng/ul

RT: 10.081 min Scan# 1189

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

Instrument :

BNA_N

ClientSampleId :

SLCS495

Tgt Ion: 93 Resp: 446456

Ion Ratio Lower Upper

93 100

95 32.1 25.4 38.2

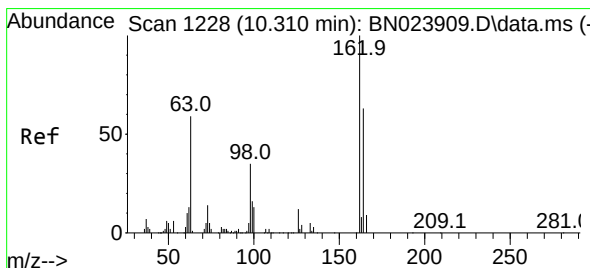
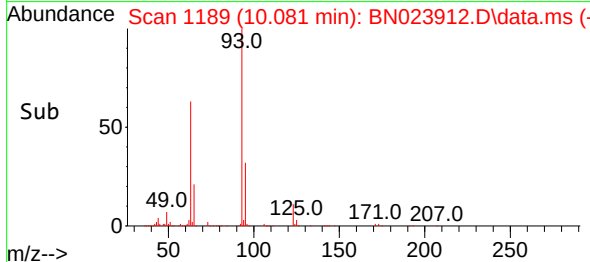
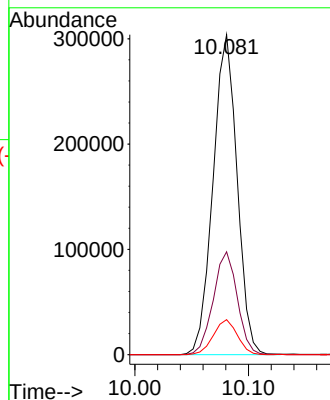
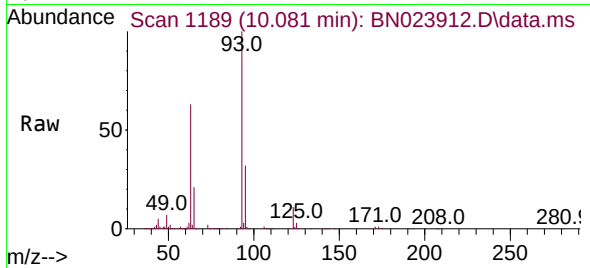
123 10.9 8.8 13.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/03/2023

Supervised By :Jagrut Upadhyay 02/03/2023



#29

2,4-Dichlorophenol

Concen: 29.075 ng/ul

RT: 10.310 min Scan# 1228

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

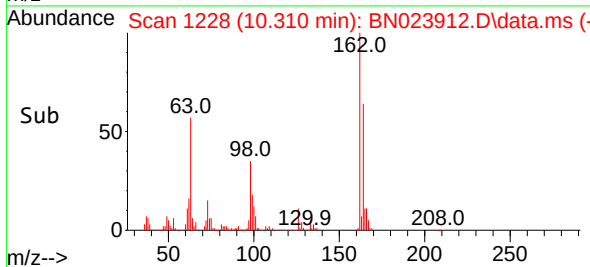
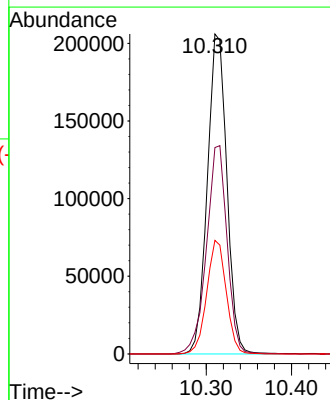
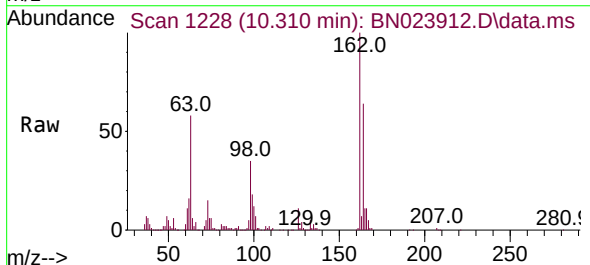
Tgt Ion:162 Resp: 327279

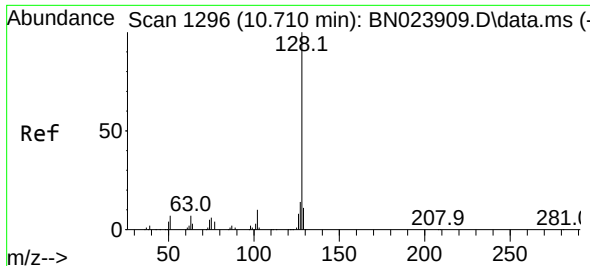
Ion Ratio Lower Upper

162 100

164 64.5 51.4 77.0

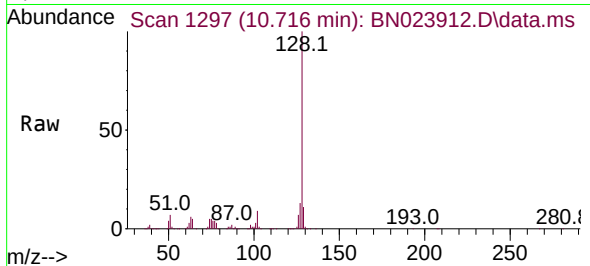
98 35.5 28.0 42.0





#30
Naphthalene
Concen: 28.057 ng/ul
RT: 10.716 min Scan# 1296
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

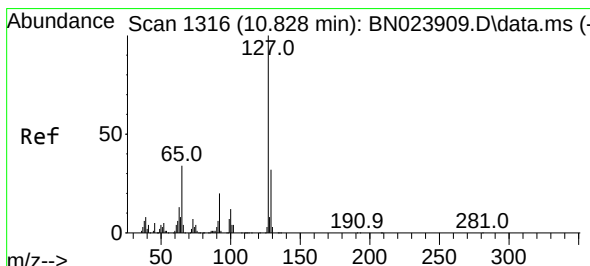
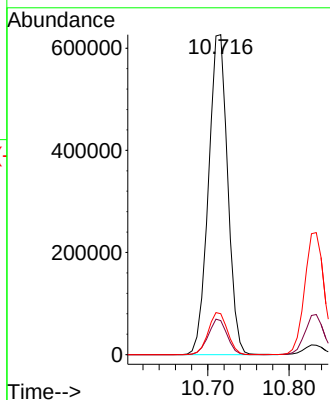
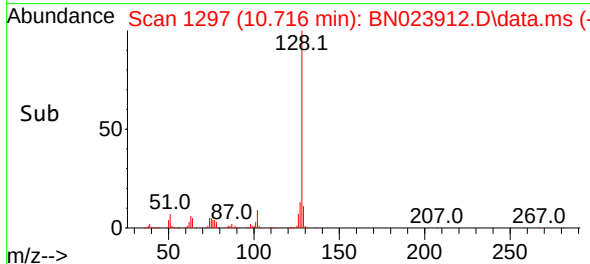
Instrument :
BNA_N
ClientSampleId :
SLCS495



Tgt Ion:128 Resp: 1028275
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 12.8 10.3 15.5

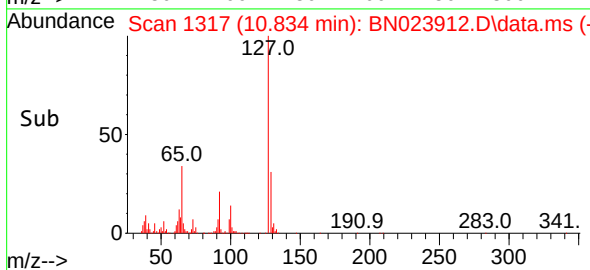
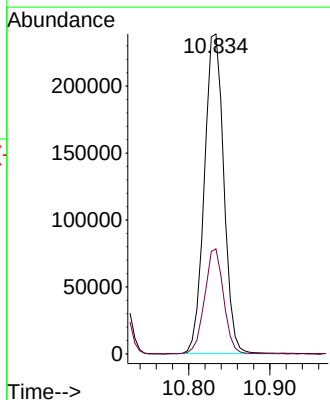
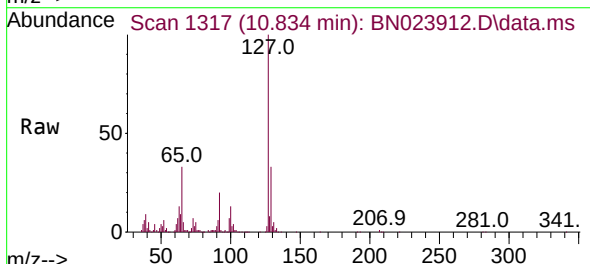
Manual Integrations
APPROVED

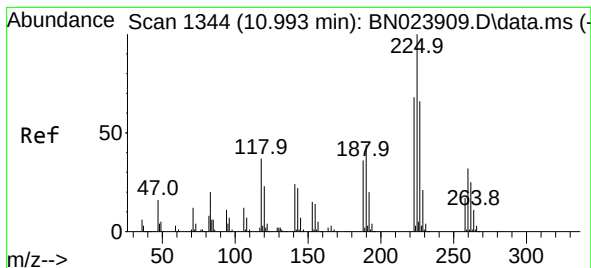
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#32
4-Chloroaniline
Concen: 25.096 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

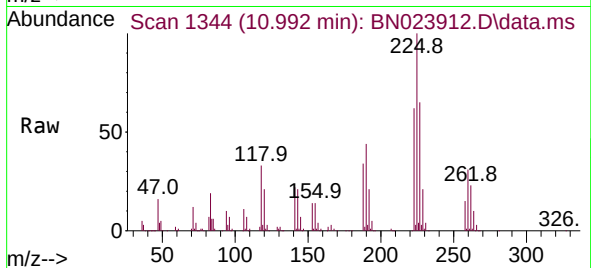
Tgt Ion:127 Resp: 397474
Ion Ratio Lower Upper
127 100
129 32.8 25.9 38.9





#33
Hexachlorobutadiene
Concen: 28.472 ng/ul
RT: 10.992 min Scan# 1344
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

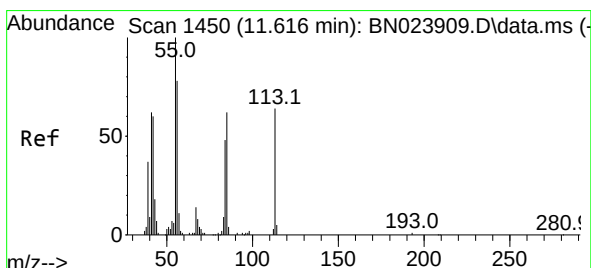
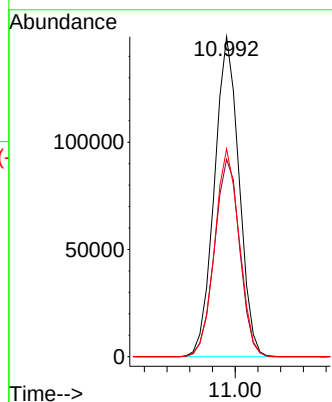
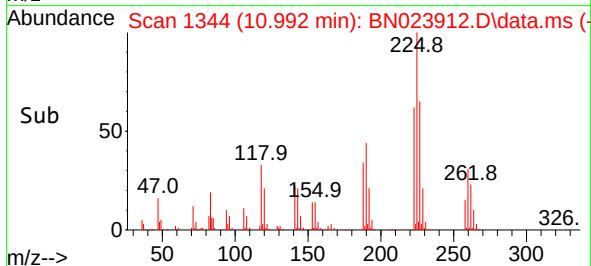
Instrument :
BNA_N
ClientSampleId :
SLCS495



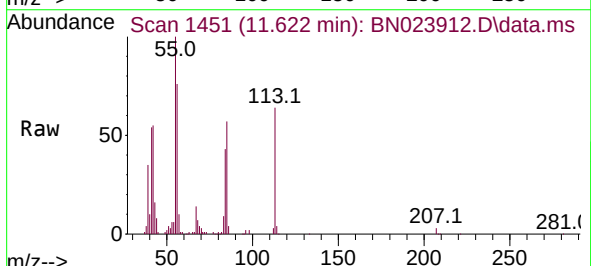
Tgt Ion:225 Resp: 224581
Ion Ratio Lower Upper
225 100
223 61.7 50.2 75.4
227 64.9 52.2 78.2

Manual Integrations
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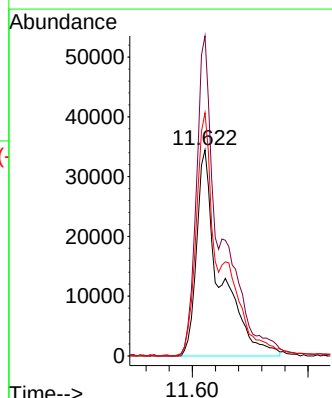
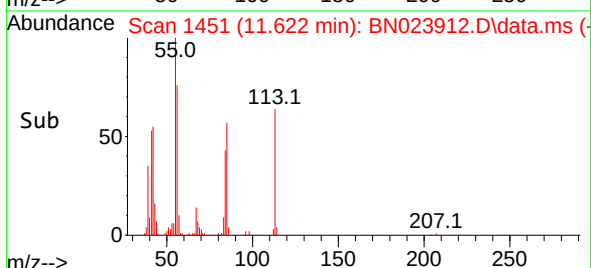
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

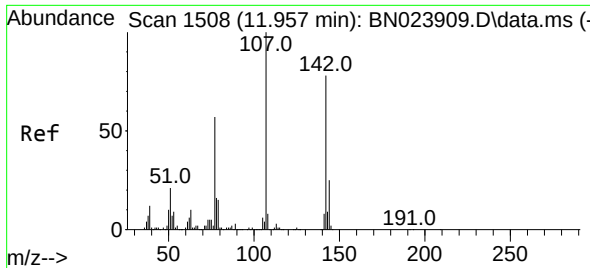


#34
Caprolactam
Concen: 27.618 ng/ul m
RT: 11.622 min Scan# 1451
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



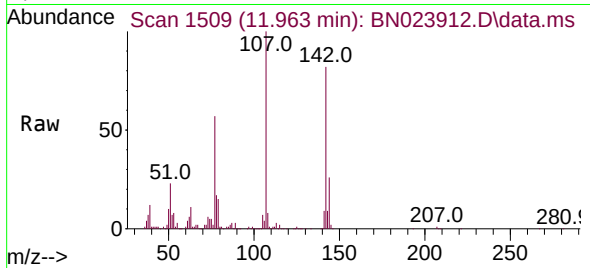
Tgt Ion:113 Resp: 97144
Ion Ratio Lower Upper
113 100
55 155.3 125.6 188.4
56 118.0 94.1 141.1





#35
4-Chloro-3-methylphenol
Concen: 28.997 ng/ul
RT: 11.963 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

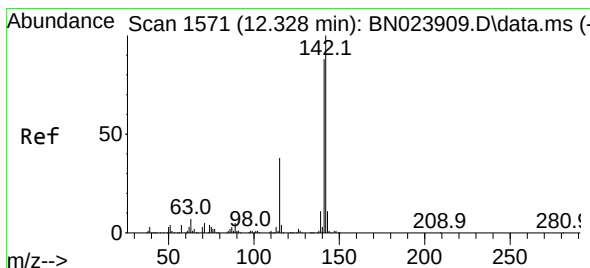
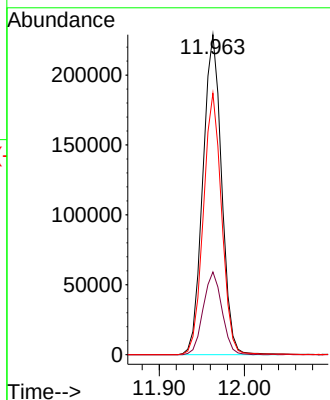
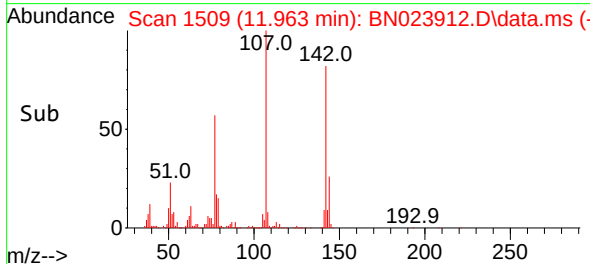
Instrument :
BNA_N
ClientSampleId :
SLCS495



Tgt Ion:107 Resp: 349875
Ion Ratio Lower Upper
107 100
144 25.8 21.7 32.5
142 81.7 63.7 95.5

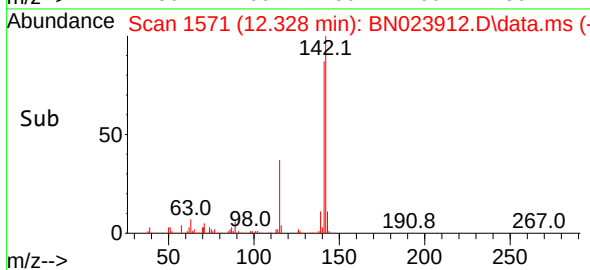
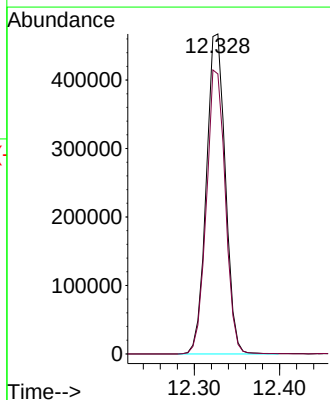
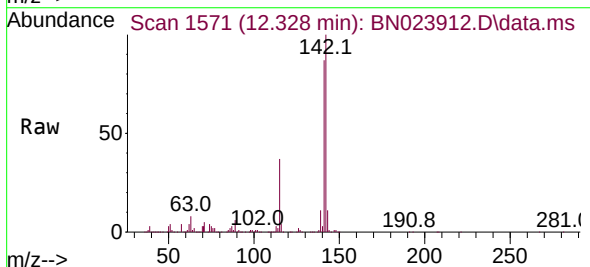
Manual Integrations
APPROVED

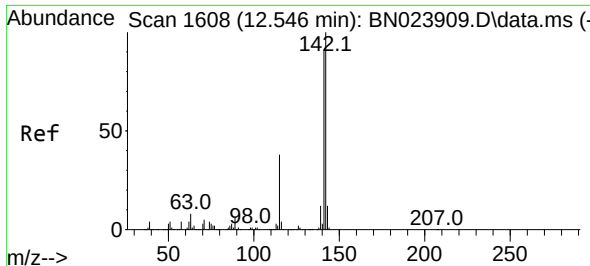
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#36
2-Methylnaphthalene
Concen: 29.083 ng/ul
RT: 12.328 min Scan# 1571
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

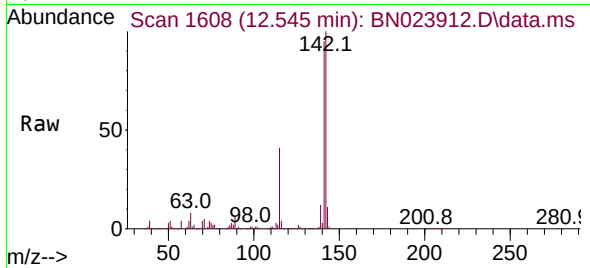
Tgt Ion:142 Resp: 724241
Ion Ratio Lower Upper
142 100
141 87.5 71.3 106.9





#37
1-Methylnaphthalene
Concen: 28.595 ng/ul
RT: 12.545 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

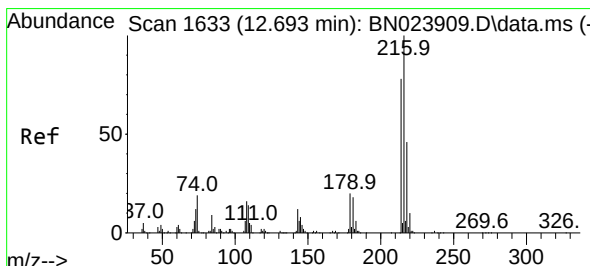
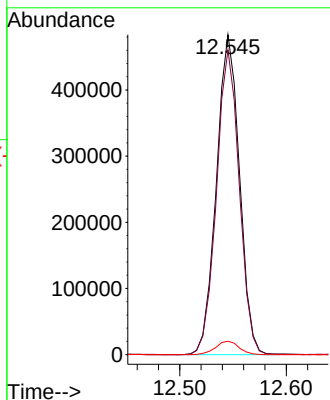
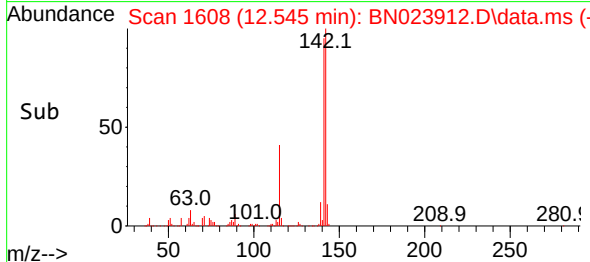
Instrument :
BNA_N
ClientSampleId :
SLCS495



Tgt Ion:142 Resp: 728497
Ion Ratio Lower Upper
142 100
141 95.2 72.2 108.2
116 4.2 3.1 4.7

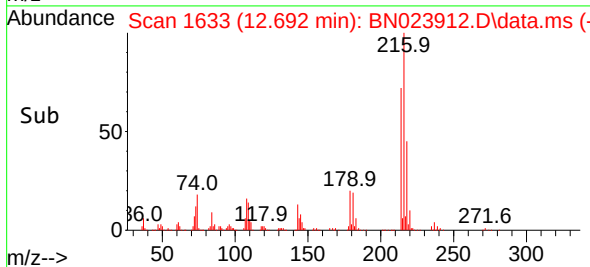
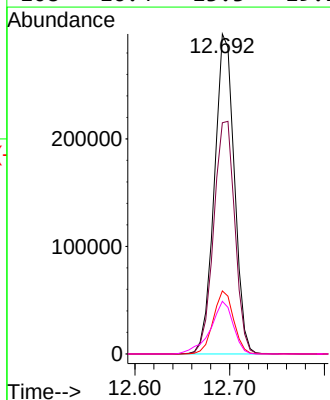
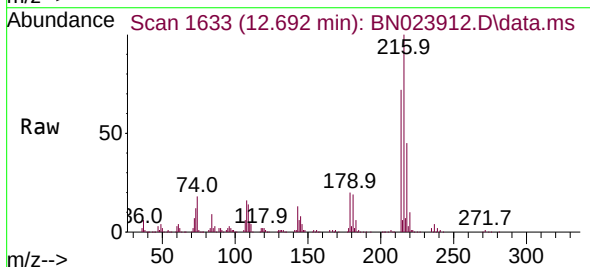
Manual Integrations
APPROVED

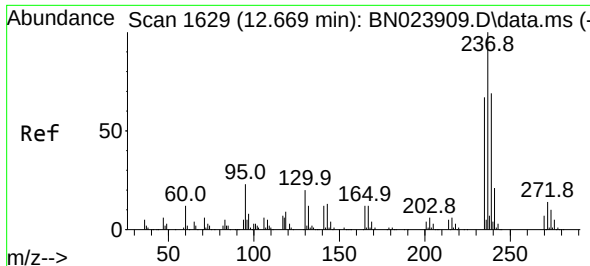
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.850 ng/ul
RT: 12.692 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

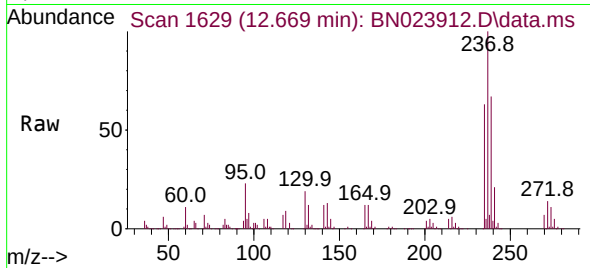
Tgt Ion:216 Resp: 435595
Ion Ratio Lower Upper
216 100
214 72.2 63.0 94.4
179 19.7 16.5 24.7
108 16.4 13.3 19.9





#40
Hexachlorocyclopentadiene
Concen: 25.761 ng/ul
RT: 12.669 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

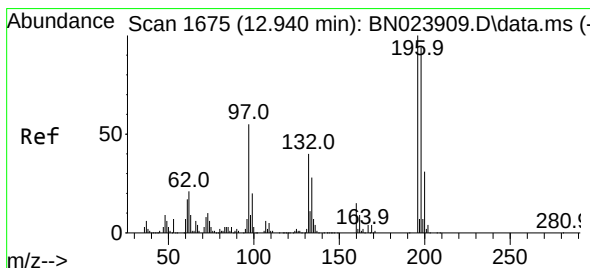
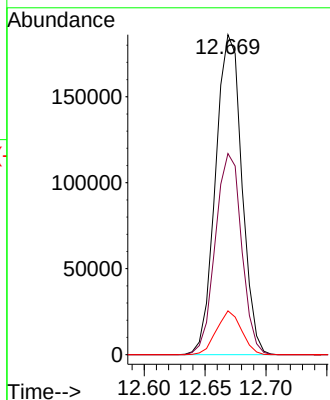
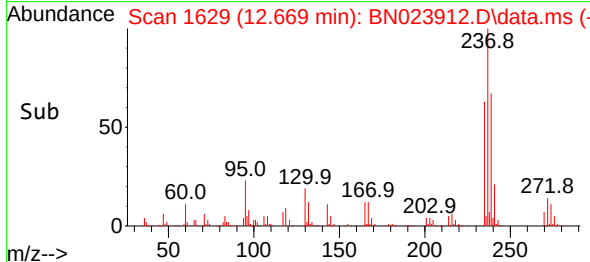
Instrument :
BNA_N
ClientSampleId :
SLCS495



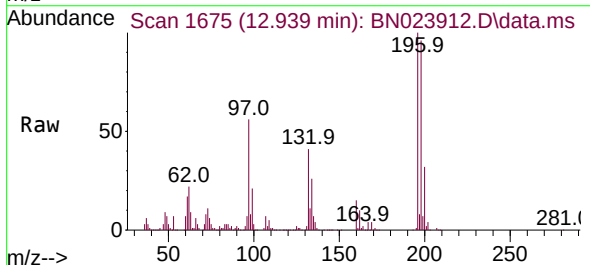
Tgt Ion:237 Resp: 280029
Ion Ratio Lower Upper
237 100
235 62.8 53.0 79.4
272 13.7 10.1 15.1

Manual Integrations
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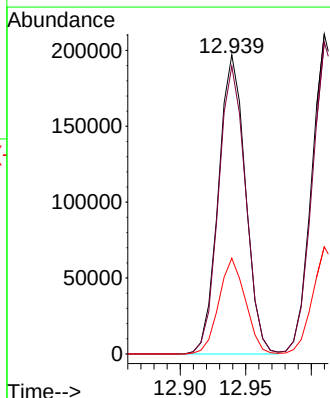
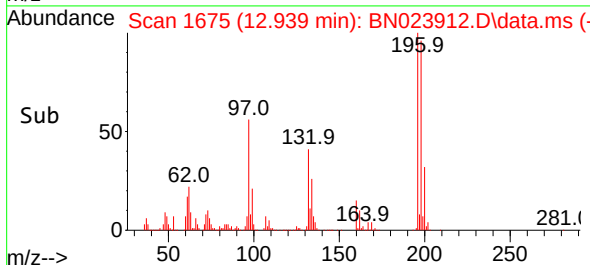
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

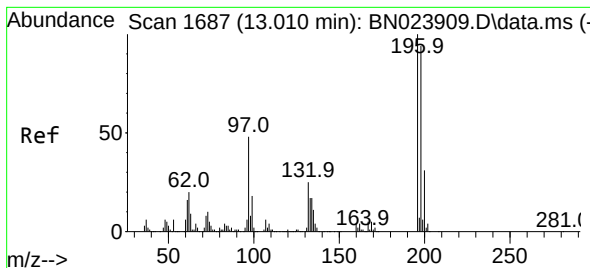


#41
2,4,6-Trichlorophenol
Concen: 28.386 ng/ul
RT: 12.939 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



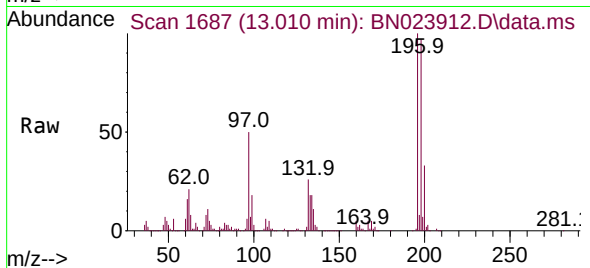
Tgt Ion:196 Resp: 282777
Ion Ratio Lower Upper
196 100
198 96.1 76.8 115.2
200 32.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 28.416 ng/ul
RT: 13.010 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

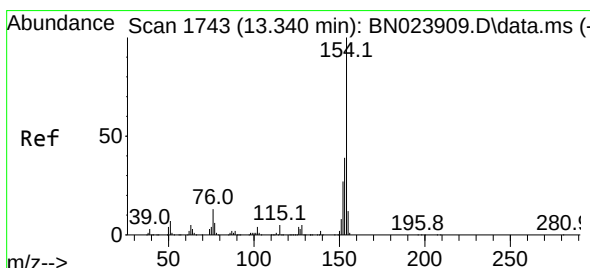
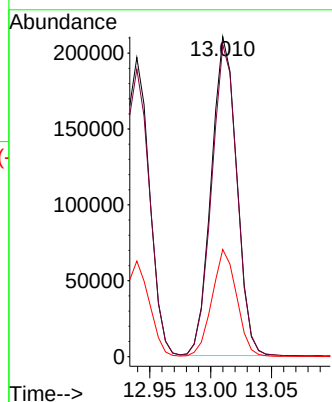
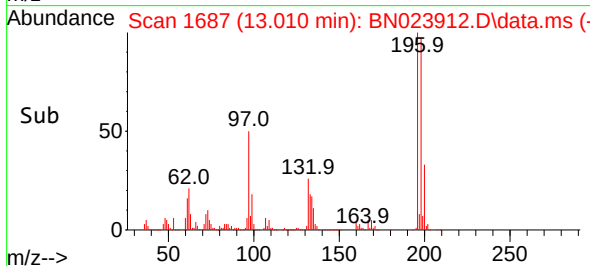
Instrument :
BNA_N
ClientSampleId :
SLCS495



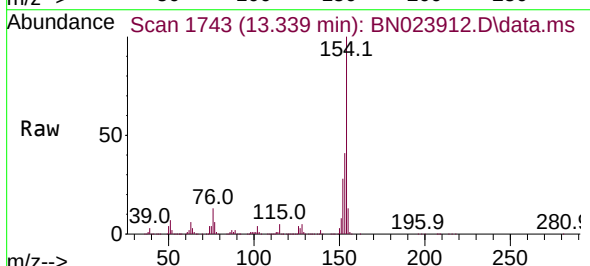
Tgt Ion:196 Resp: 306619
Ion Ratio Lower Upper
196 100
198 97.4 77.6 116.4
200 33.5 24.6 37.0

Manual Integrations
APPROVED

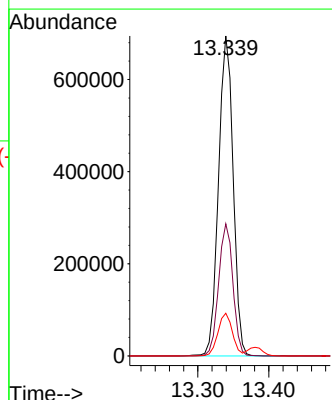
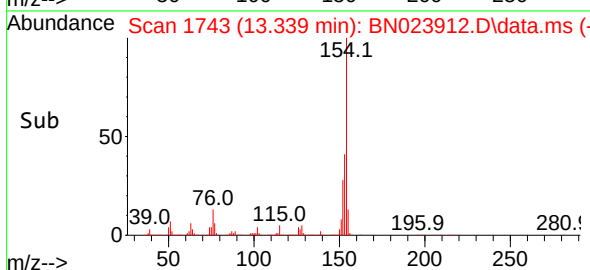
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

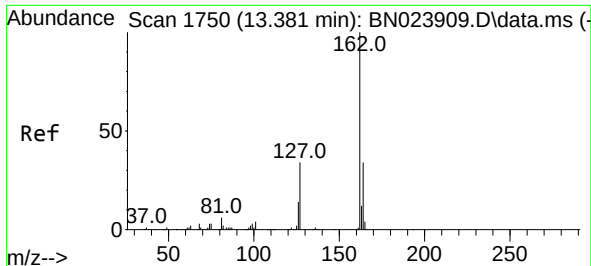


#43
1,1'-Biphenyl
Concen: 28.775 ng/ul
RT: 13.339 min Scan# 1743
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



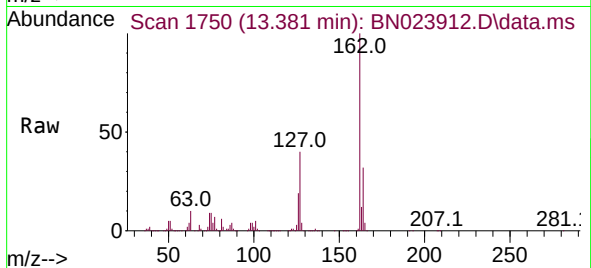
Tgt Ion:154 Resp: 996412
Ion Ratio Lower Upper
154 100
153 41.3 32.6 48.8
76 13.3 10.7 16.1





#44
2-Chloronaphthalene
Concen: 29.079 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

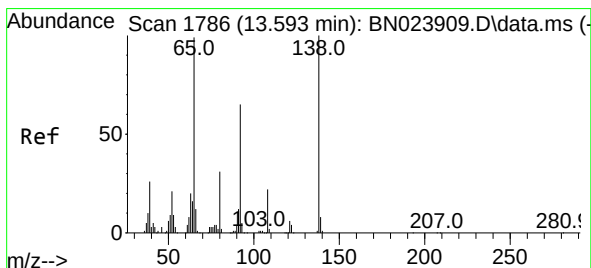
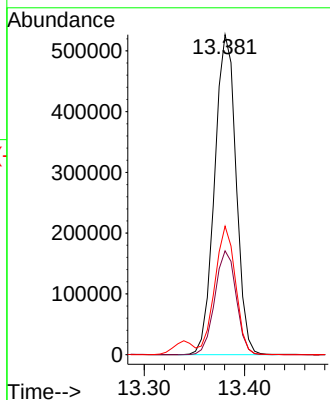
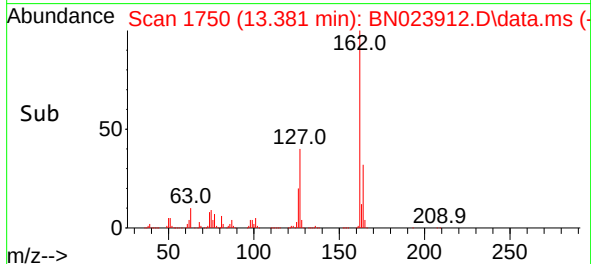
Instrument : BNA_N
ClientSampleId : SLCS495



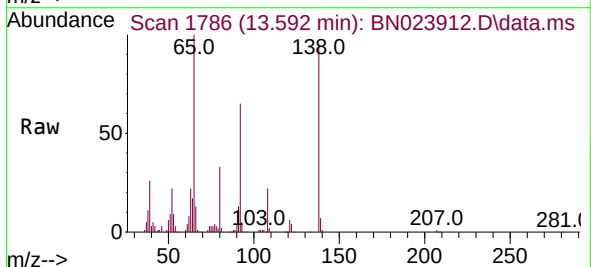
Tgt Ion:162 Resp: 78348
Ion Ratio Lower Upper
162 100
164 32.4 25.9 38.9
127 40.1 30.7 46.1

Manual Integrations
APPROVED

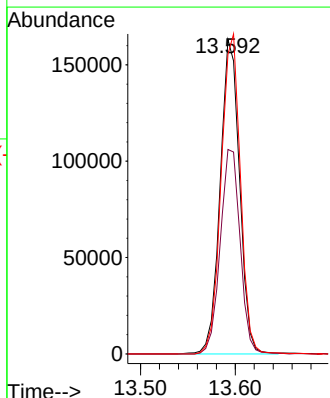
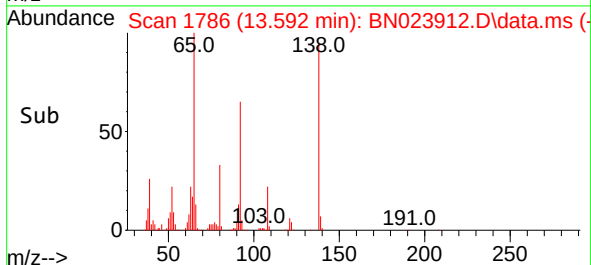
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

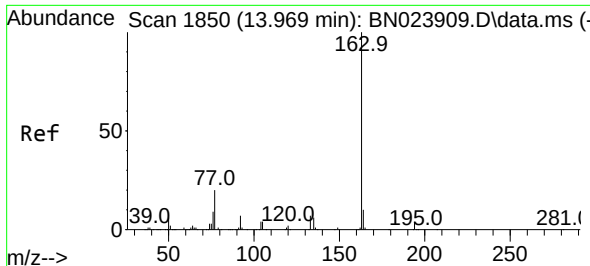


#45
2-Nitroaniline
Concen: 28.599 ng/ul
RT: 13.592 min Scan# 1786
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



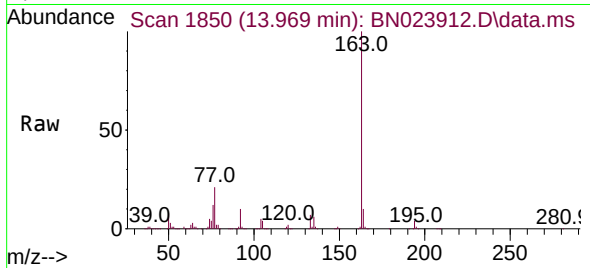
Tgt Ion: 65 Resp: 231368
Ion Ratio Lower Upper
65 100
92 65.0 53.2 79.8
138 95.3 78.3 117.5





#47
Dimethylphthalate
Concen: 28.876 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

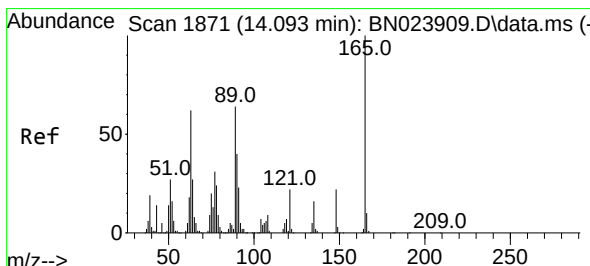
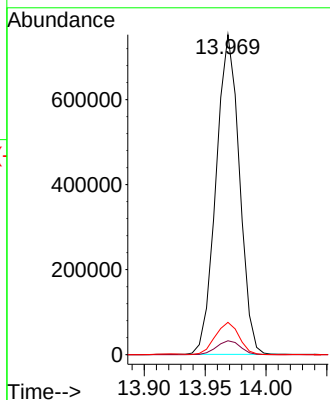
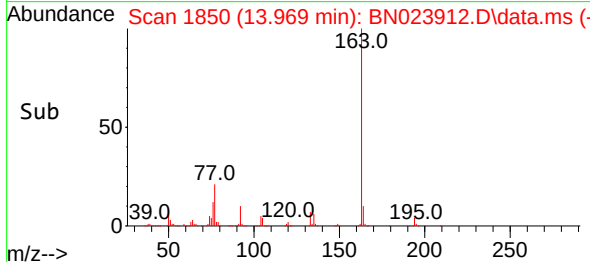
Instrument :
BNA_N
ClientSampleId :
SLCS495



Tgt Ion:163 Resp: 1005376
Ion Ratio Lower Upper
163 100
194 4.3 3.5 5.3
164 10.1 8.1 12.1

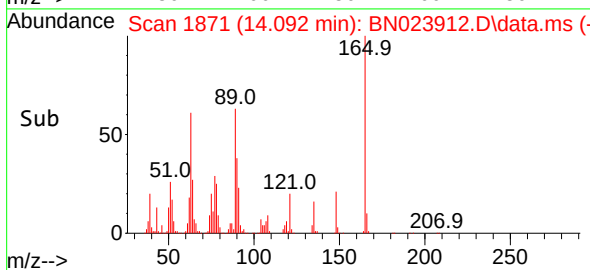
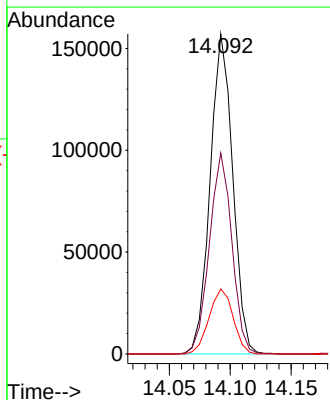
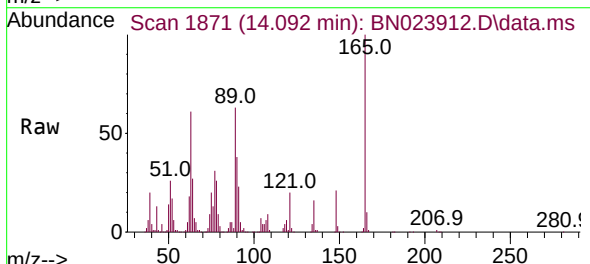
Manual Integrations
APPROVED

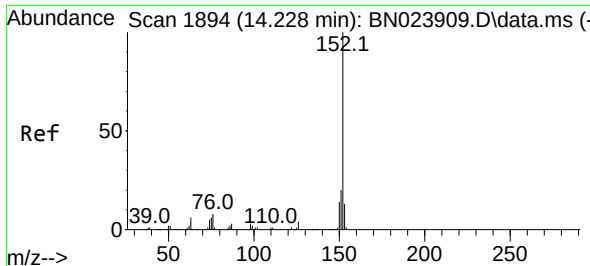
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#48
2,6-Dinitrotoluene
Concen: 29.424 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

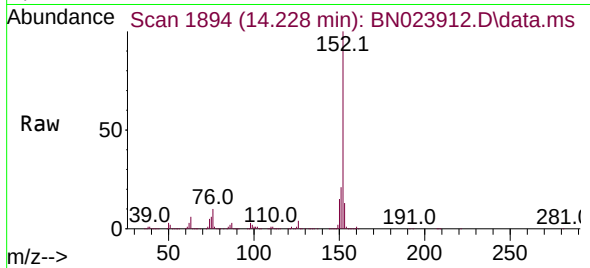
Tgt Ion:165 Resp: 203109
Ion Ratio Lower Upper
165 100
89 62.8 50.8 76.2
121 20.3 16.8 25.2





#50
Acenaphthylene
Concen: 28.825 ng/ul
RT: 14.228 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

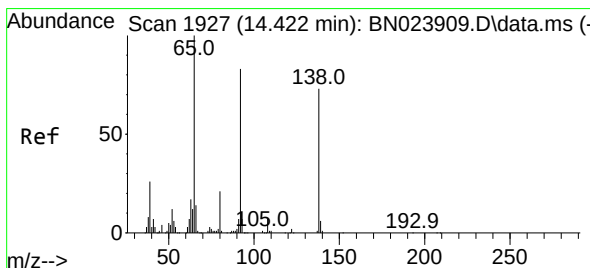
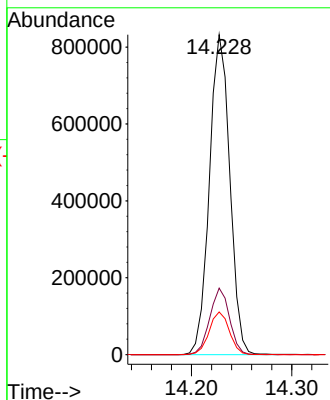
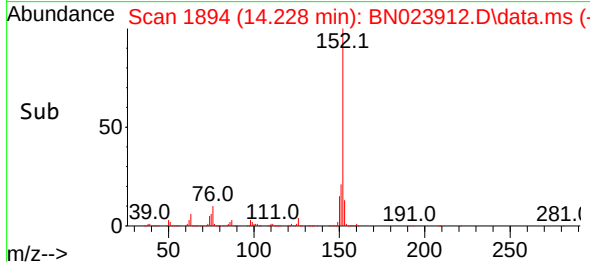
Instrument : BNA_N
ClientSampleId : SLCS495



Tgt Ion:152 Resp: 1174928
Ion Ratio Lower Upper
152 100
151 20.8 16.3 24.5
153 13.3 10.3 15.5

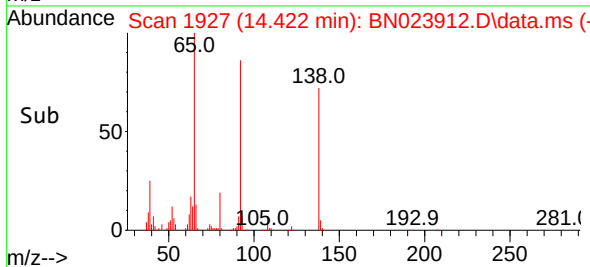
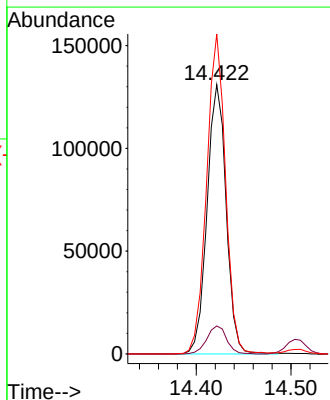
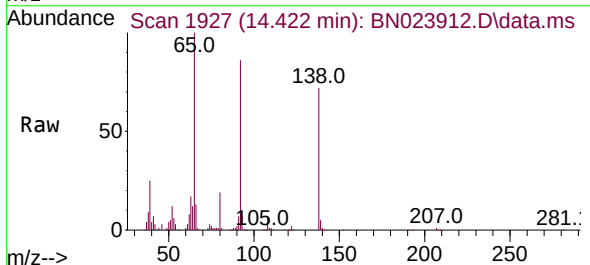
Manual Integrations
APPROVED

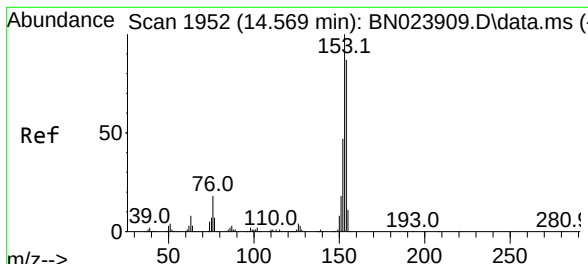
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#51
3-Nitroaniline
Concen: 29.575 ng/ul
RT: 14.422 min Scan# 1927
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

Tgt Ion:138 Resp: 183775
Ion Ratio Lower Upper
138 100
108 10.4 9.1 13.7
92 118.9 97.6 146.4





#52
Acenaphthene
Concen: 28.979 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

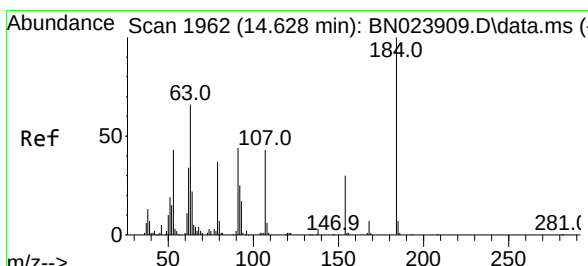
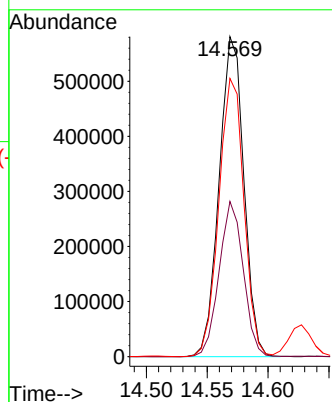
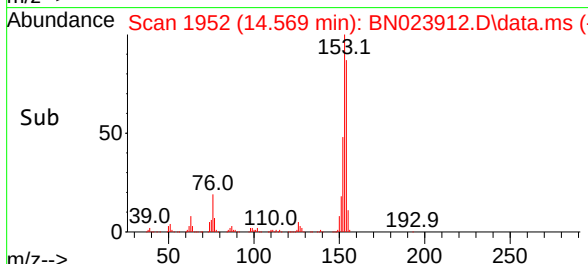
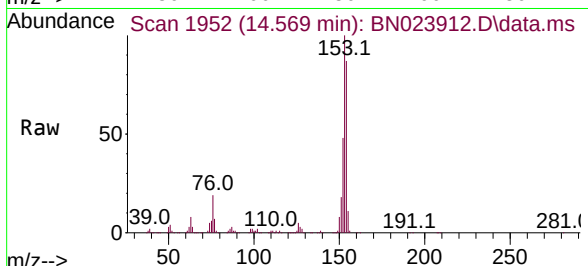
Instrument : BNA_N
ClientSampleId : SLCS495

Tgt Ion:153 Resp: 819980

Ion	Ratio	Lower	Upper
153	100		
152	48.5	38.9	58.3
154	86.9	72.7	109.1

Manual Integrations
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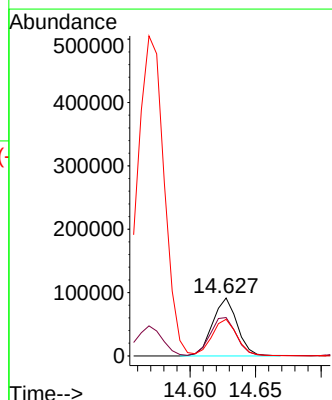
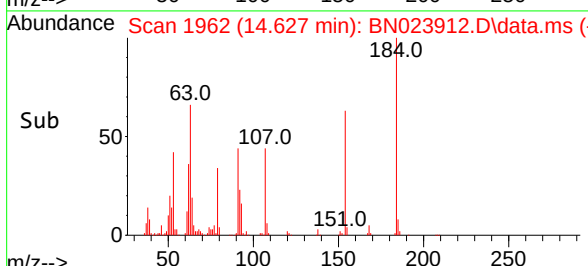
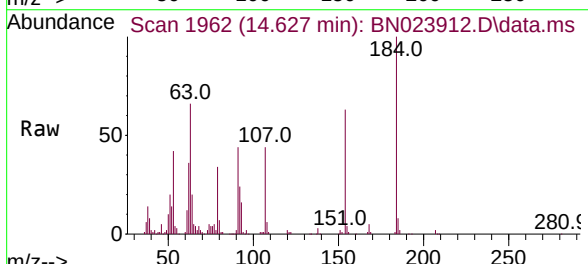
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

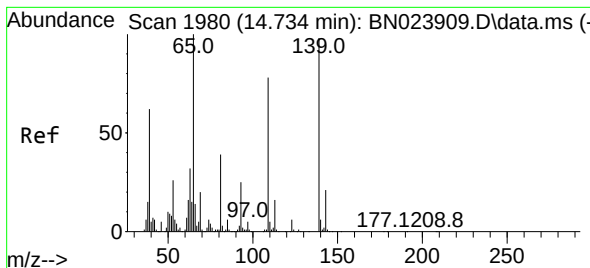


#53
2,4-Dinitrophenol
Concen: 24.714 ng/ul
RT: 14.627 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

Tgt Ion:184 Resp: 119926

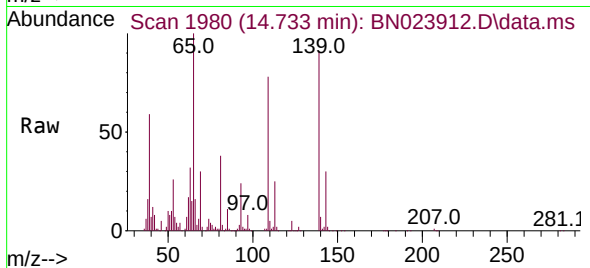
Ion	Ratio	Lower	Upper
184	100		
63	66.2	53.2	79.8
154	63.3	50.6	76.0





#55
4-Nitrophenol
Concen: 29.044 ng/ul
RT: 14.733 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

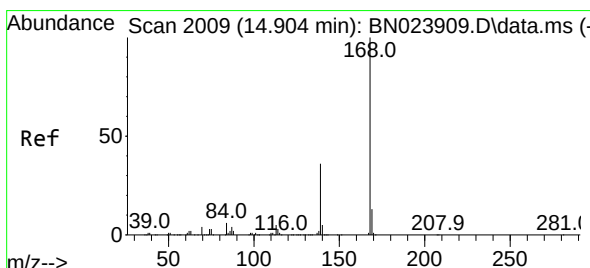
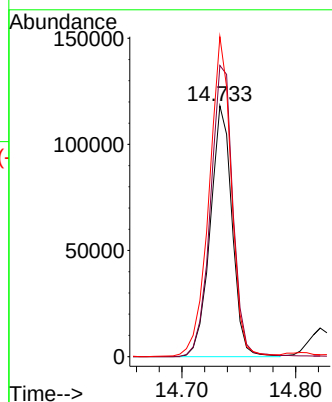
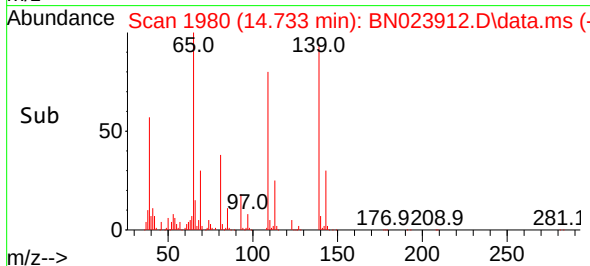
Instrument :
BNA_N
ClientSampleId :
SLCS495



Tgt Ion:109 Resp: 157042
Ion Ratio Lower Upper
109 100
139 116.1 98.1 147.1
65 127.6 101.6 152.4

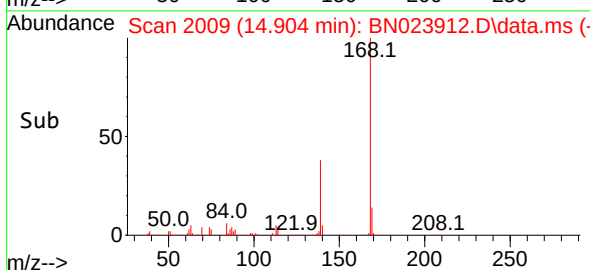
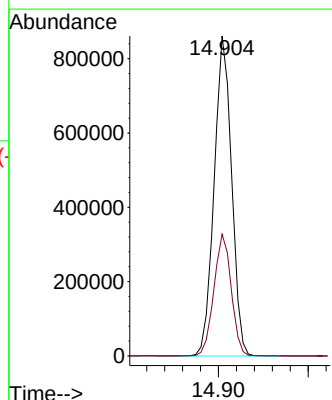
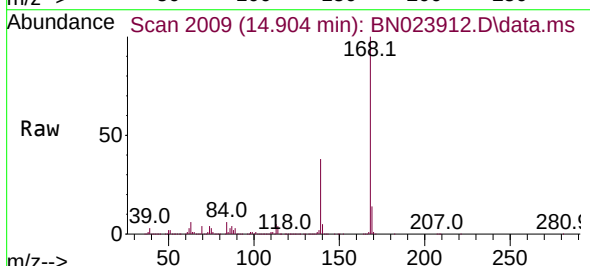
Manual Integrations
APPROVED

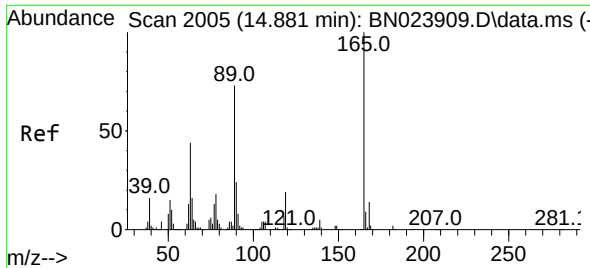
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#56
Dibenzofuran
Concen: 28.815 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

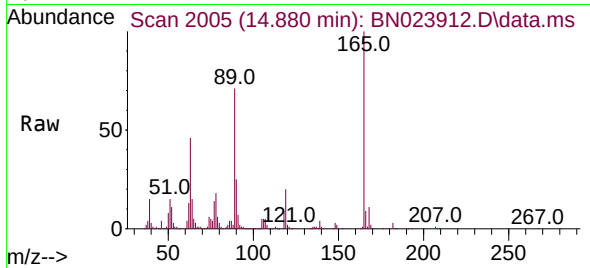
Tgt Ion:168 Resp: 1163136
Ion Ratio Lower Upper
168 100
139 38.0 29.0 43.6





#57
2,4-Dinitrotoluene
Concen: 30.284 ng/ul
RT: 14.880 min Scan# 2005
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

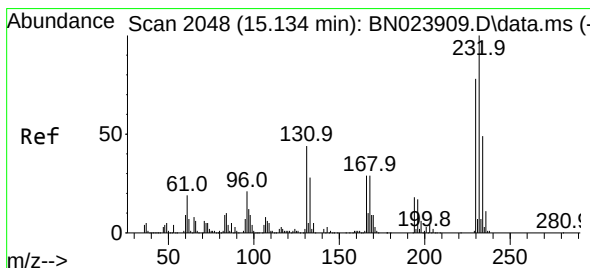
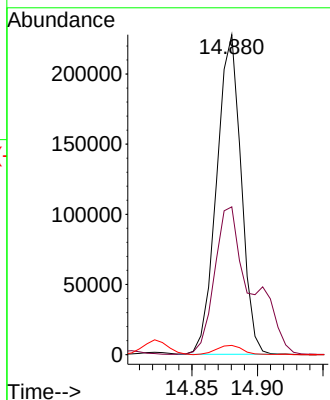
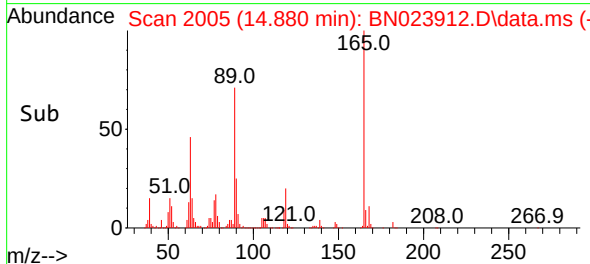
Instrument :
BNA_N
ClientSampleId :
SLCS495



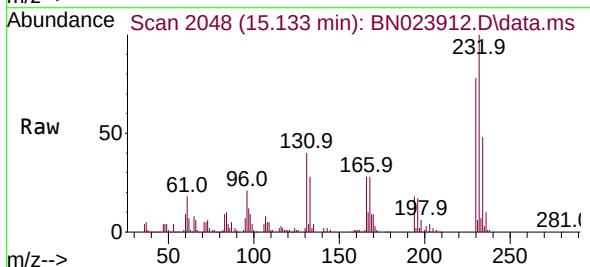
Tgt Ion:165 Resp: 295762
Ion Ratio Lower Upper
165 100
63 46.2 40.7 61.1
182 2.9 2.3 3.5

Manual Integrations
APPROVED

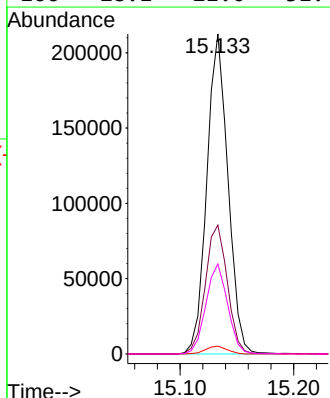
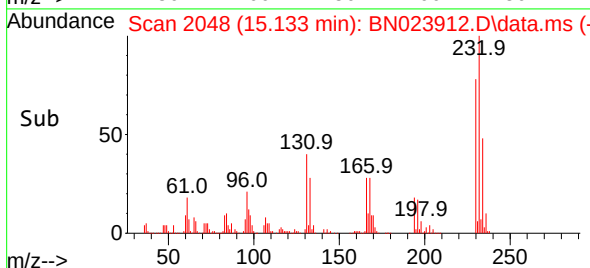
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

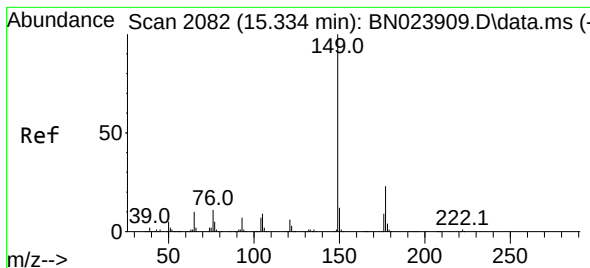


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.565 ng/ul
RT: 15.133 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



Tgt Ion:232 Resp: 274883
Ion Ratio Lower Upper
232 100
131 40.2 32.0 48.0
130 2.4 1.8 2.6
166 28.1 21.0 31.4





#59

Diethylphthalate

Concen: 29.485 ng/ul

RT: 15.333 min Scan# 2082

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

Instrument :

BNA_N

ClientSampleId :

SLCS495

Tgt Ion:149 Resp: 1020049

Ion Ratio Lower Upper

149 100

177 22.5 17.8 26.6

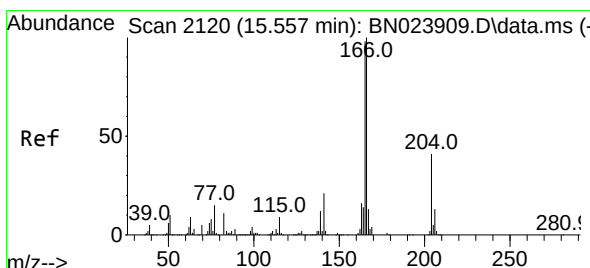
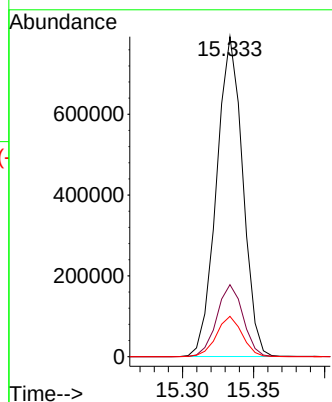
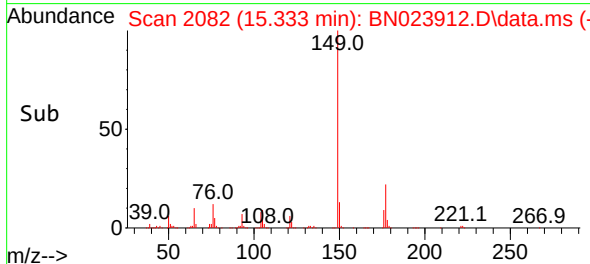
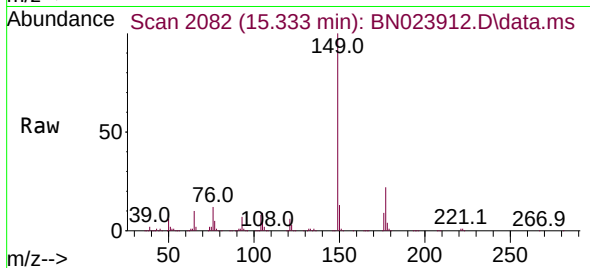
150 12.6 9.4 14.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/03/2023

Supervised By :Jagrut Upadhyay 02/03/2023



#61

Fluorene

Concen: 28.508 ng/ul

RT: 15.557 min Scan# 2120

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

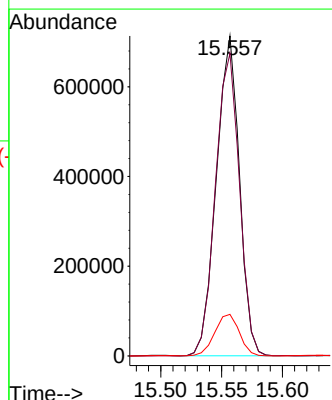
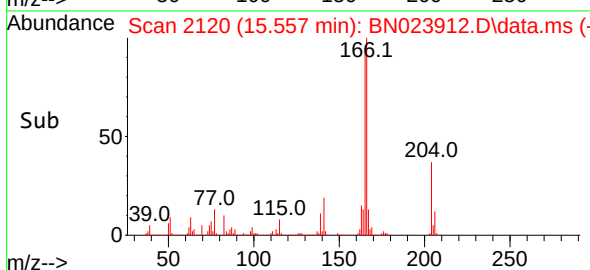
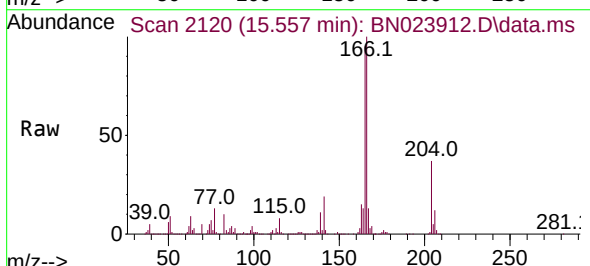
Tgt Ion:166 Resp: 941058

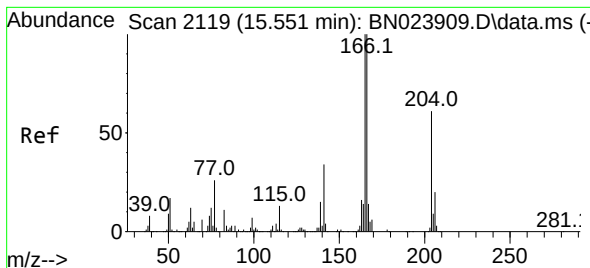
Ion Ratio Lower Upper

166 100

165 94.5 74.1 111.1

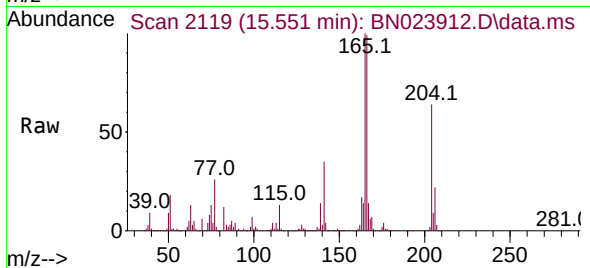
167 13.0 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 29.513 ng/ul
RT: 15.551 min Scan# 2119
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

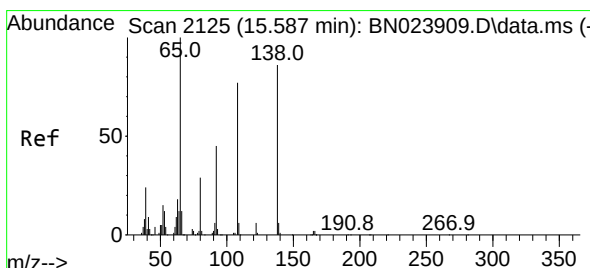
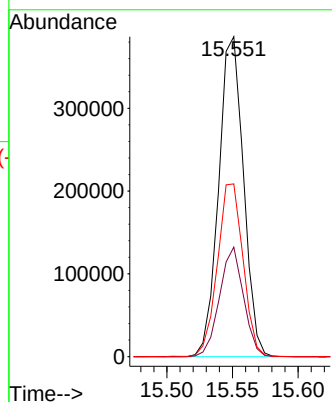
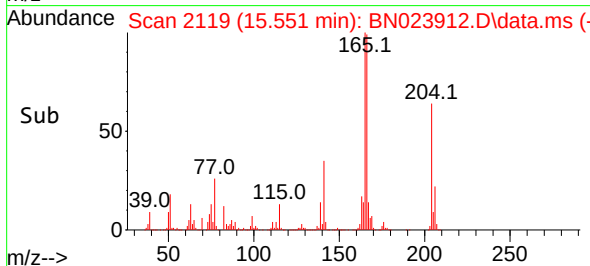
Instrument :
BNA_N
ClientSampleId :
SLCS495



Tgt Ion:204 Resp: 511095
Ion Ratio Lower Upper
204 100
206 34.2 27.2 40.8
141 54.0 45.2 67.8

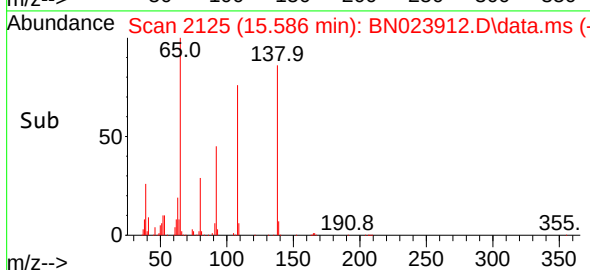
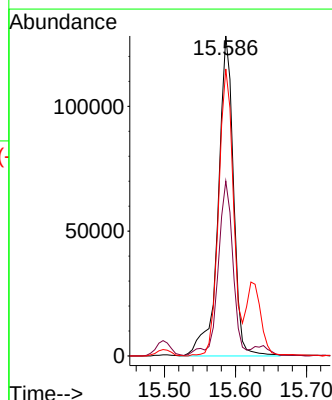
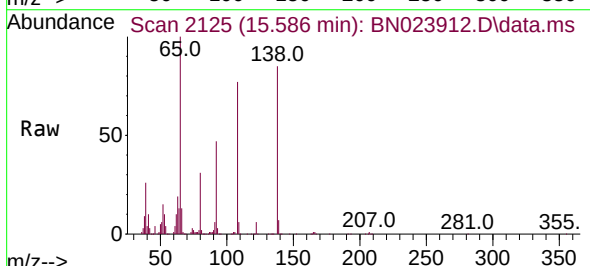
Manual Integrations
APPROVED

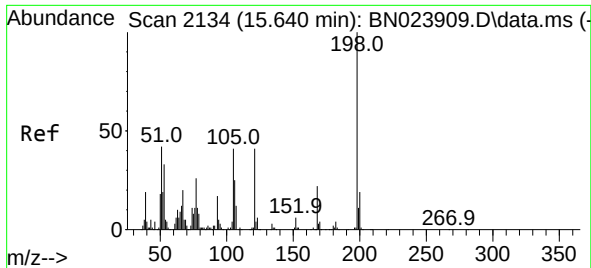
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#63
4-Nitroaniline
Concen: 34.363 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

Tgt Ion:138 Resp: 193798
Ion Ratio Lower Upper
138 100
92 54.6 41.5 62.3
108 89.7 71.0 106.6





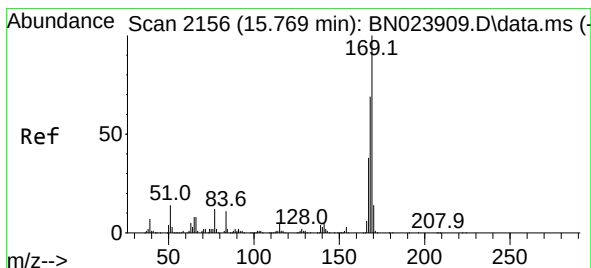
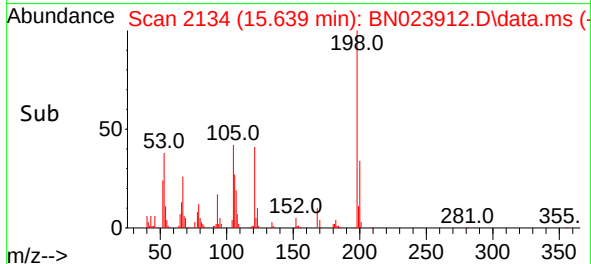
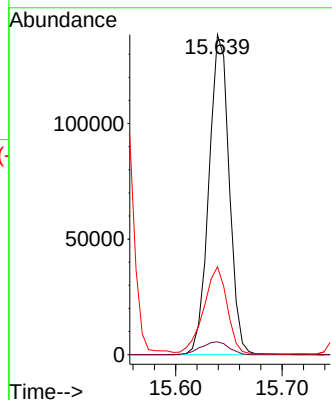
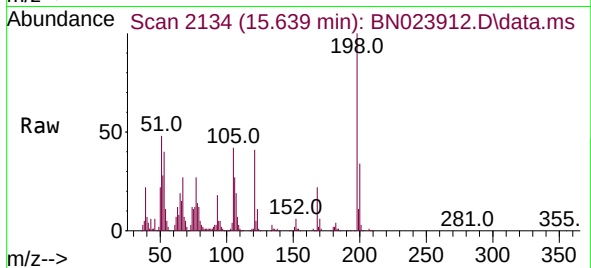
#66
 4,6-Dinitro-2-methylphenol
 Concen: 27.741 ng/ul
 RT: 15.639 min Scan# 2134
 Delta R.T. -0.000 min
 Lab File: BN023912.D
 Acq: 02 Feb 2023 19:35

Instrument :
 BNA_N
 ClientSampleId :
 SLCS495

Tgt Ion:198 Resp: 183234
 Ion Ratio Lower Upper
 198 100
 182 4.0 3.2 4.8
 77 27.4 21.1 31.7

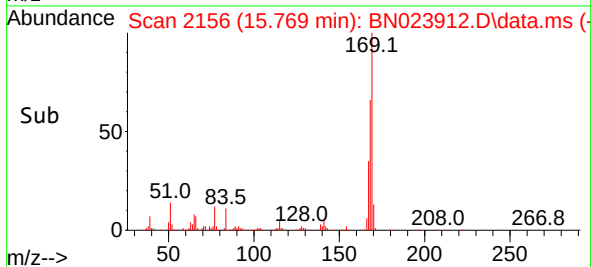
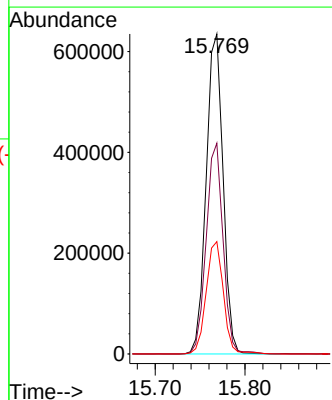
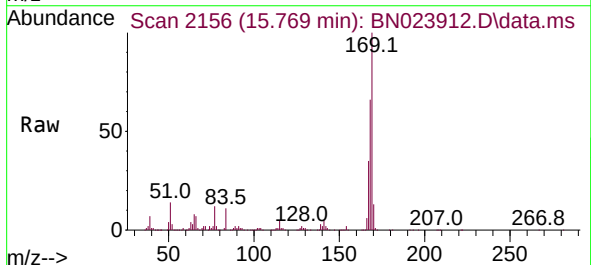
Manual Integrations
 APPROVED

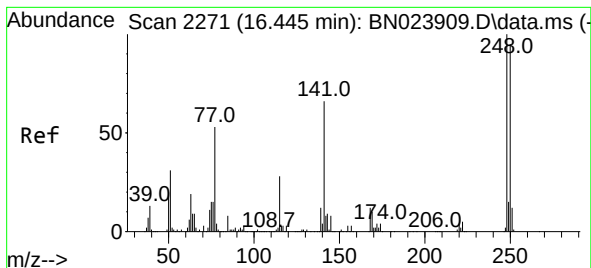
Reviewed By :Christian Giraldo 02/03/2023
 Supervised By :Jagrut Upadhyay 02/03/2023



#67
 N-Nitrosodiphenylamine
 Concen: 29.532 ng/ul
 RT: 15.769 min Scan# 2156
 Delta R.T. -0.000 min
 Lab File: BN023912.D
 Acq: 02 Feb 2023 19:35

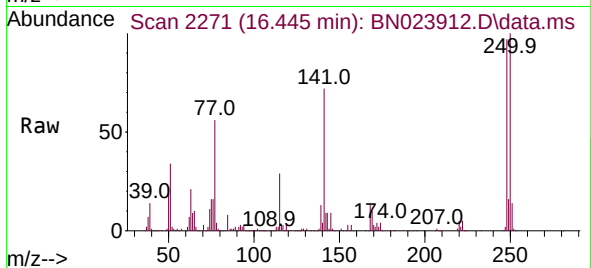
Tgt Ion:169 Resp: 826712
 Ion Ratio Lower Upper
 169 100
 168 65.8 52.2 78.2
 167 35.1 27.3 40.9





#68
4-Bromophenyl-phenylether
Concen: 28.440 ng/ul
RT: 16.445 min Scan# 2271
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

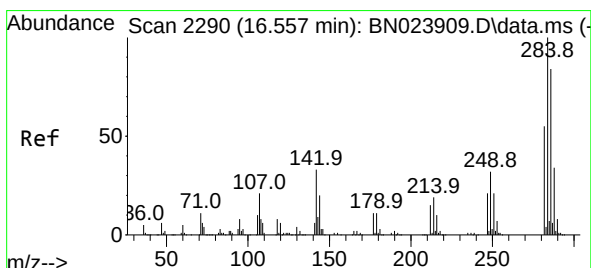
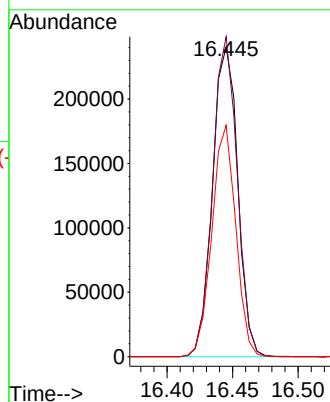
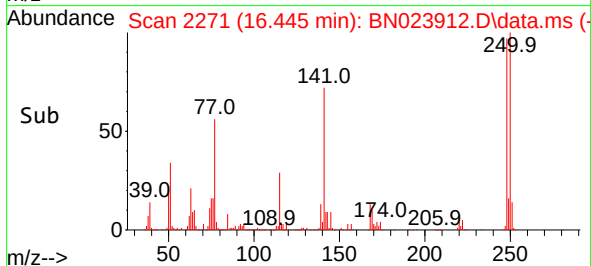
Instrument :
BNA_N
ClientSampleId :
SLCS495



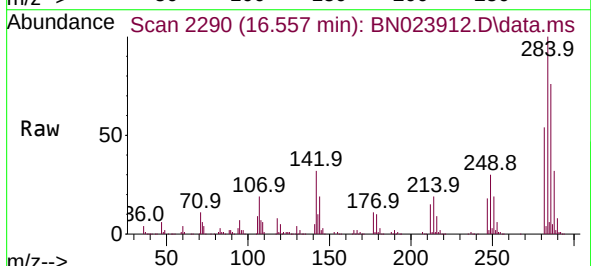
Tgt Ion:248 Resp: 322924
Ion Ratio Lower Upper
248 100
250 103.3 79.2 118.8
141 74.7 50.4 75.6

Manual Integrations
APPROVED

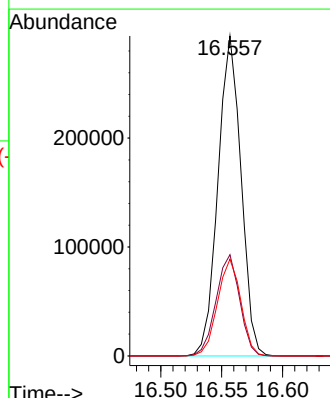
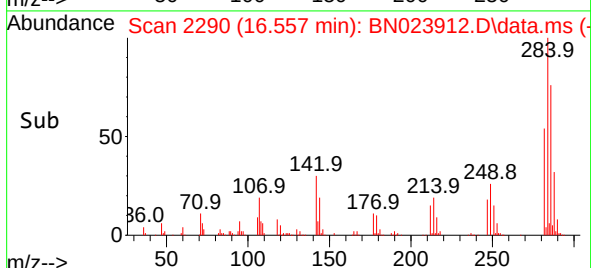
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

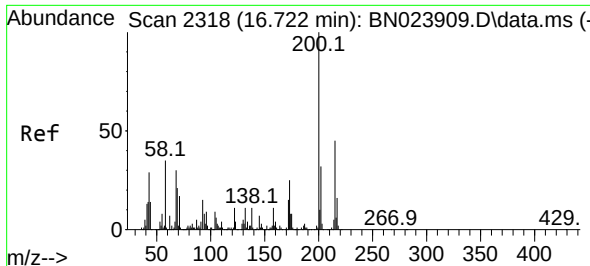


#69
Hexachlorobenzene
Concen: 29.411 ng/ul
RT: 16.557 min Scan# 2290
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



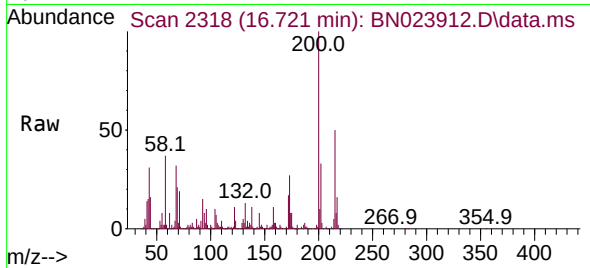
Tgt Ion:284 Resp: 385808
Ion Ratio Lower Upper
284 100
142 31.6 23.2 34.8
249 30.2 22.6 34.0





#70
Atrazine
Concen: 28.065 ng/ul
RT: 16.721 min Scan# 2318
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

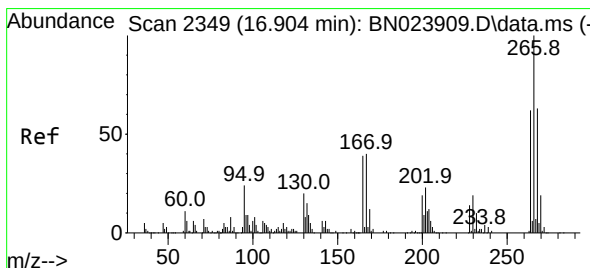
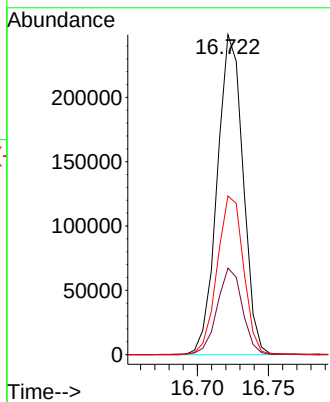
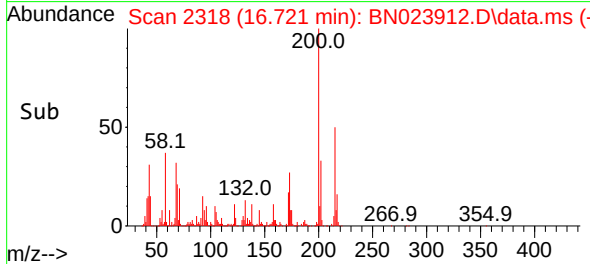
Instrument :
BNA_N
ClientSampleId :
SLCS495



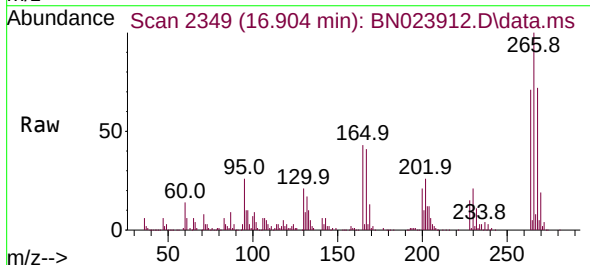
Tgt Ion:200 Resp: 315675
Ion Ratio Lower Upper
200 100
173 27.0 20.9 31.3
215 49.6 40.2 60.2

Manual Integrations
APPROVED

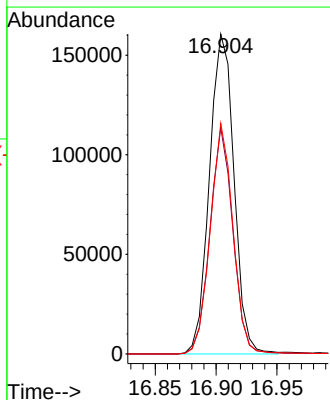
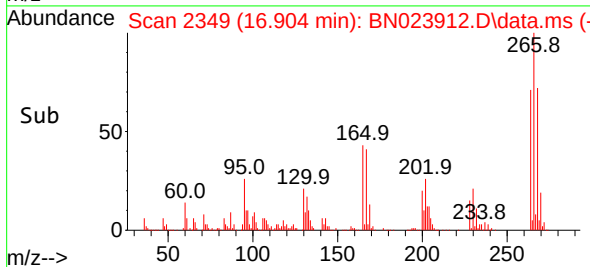
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

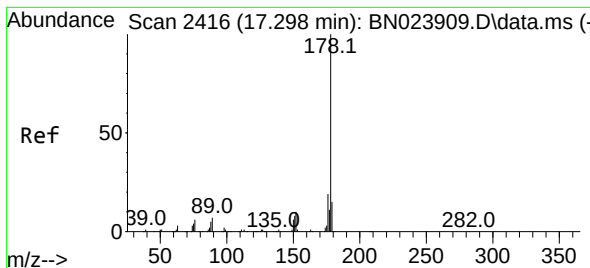


#71
Pentachlorophenol
Concen: 26.857 ng/ul
RT: 16.904 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



Tgt Ion:266 Resp: 225573
Ion Ratio Lower Upper
266 100
264 70.6 49.9 74.9
268 72.0 50.3 75.5





#72

Phenanthrene

Concen: 29.112 ng/u1

RT: 17.298 min Scan# 2416

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

Instrument :

BNA_N

ClientSampleId :

SLCS495

Tgt Ion:178 Resp: 1520093

Ion Ratio Lower Upper

178 100

179 15.2 12.1 18.1

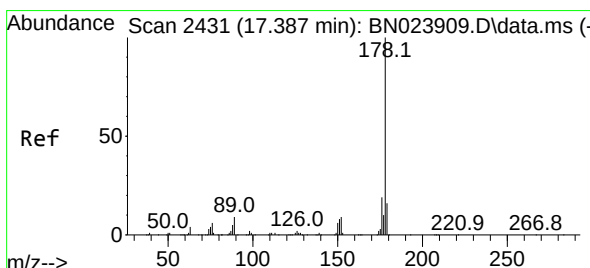
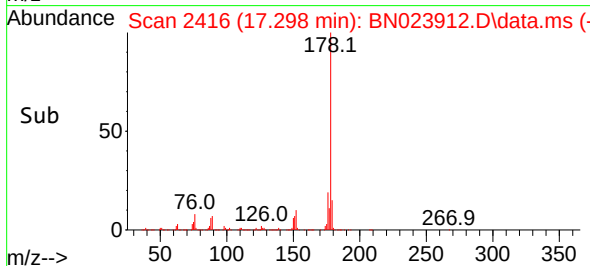
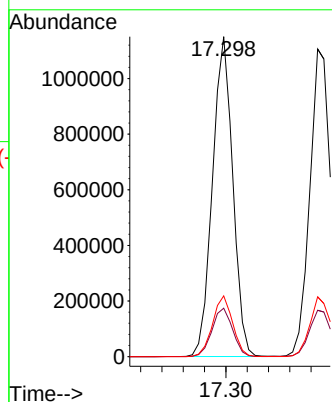
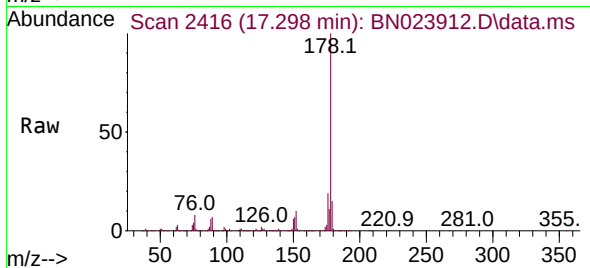
176 19.0 15.2 22.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/03/2023

Supervised By :Jagrut Upadhyay 02/03/2023



#74

Anthracene

Concen: 28.848 ng/u1

RT: 17.386 min Scan# 2431

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

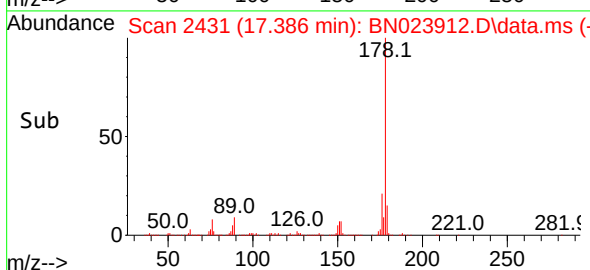
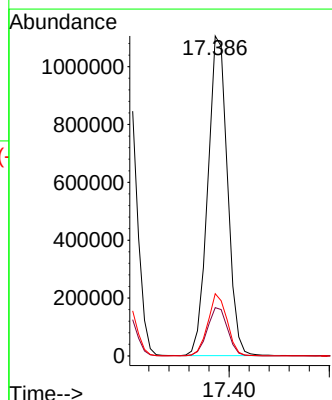
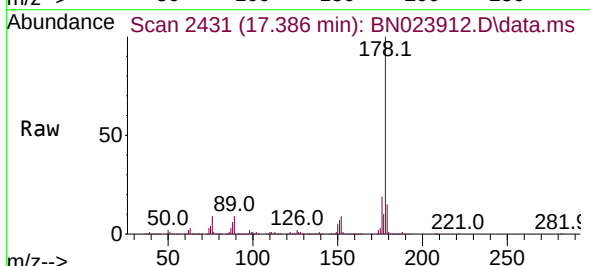
Tgt Ion:178 Resp: 1501299

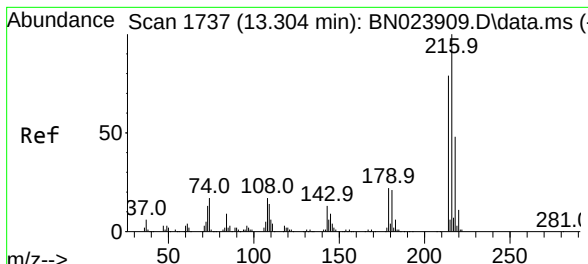
Ion Ratio Lower Upper

178 100

179 15.1 11.8 17.8

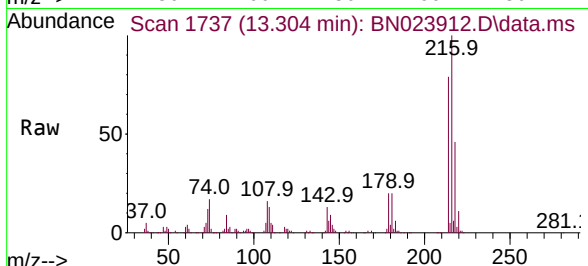
176 19.4 14.4 21.6





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 29.035 ng/uL
 RT: 13.304 min Scan# 1737
 Delta R.T. -0.000 min
 Lab File: BN023912.D
 Acq: 02 Feb 2023 19:35

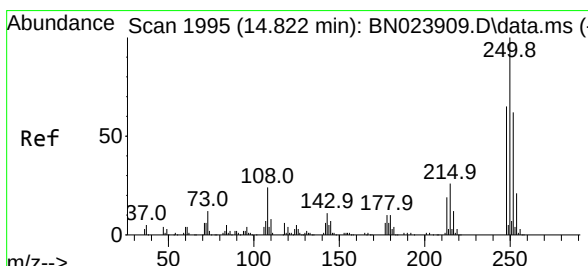
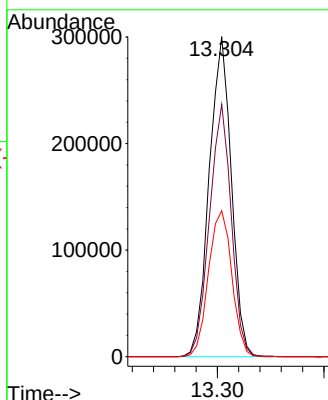
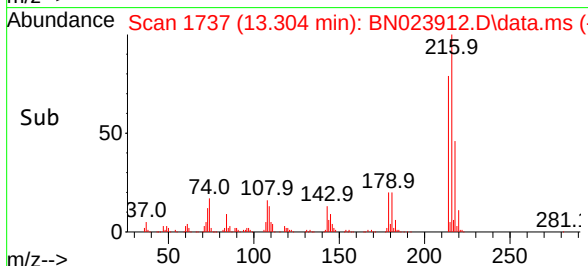
Instrument : BNA_N
 ClientSampleId : SLCS495



Tgt Ion:	216	Resp:	433081
Ion Ratio	Lower	Upper	
216	100		
214	78.8	61.9	92.9
218	45.6	36.0	54.0

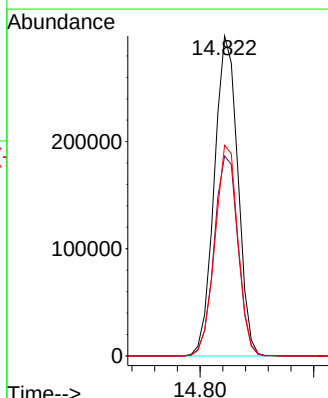
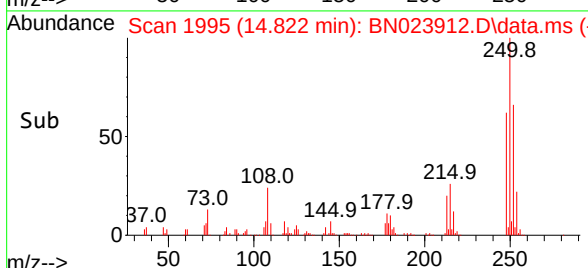
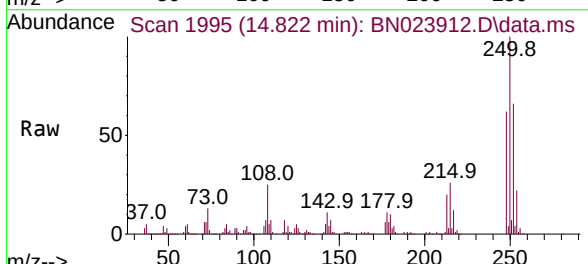
Manual Integrations
 APPROVED

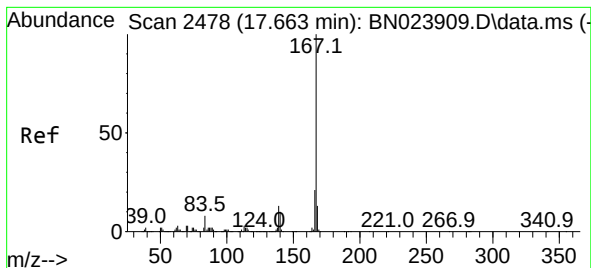
Reviewed By :Christian Giraldo 02/03/2023
 Supervised By :Jagrut Upadhyay 02/03/2023



#76
 Pentachlorobenzene
 Concen: 28.748 ng/uL
 RT: 14.822 min Scan# 1995
 Delta R.T. -0.000 min
 Lab File: BN023912.D
 Acq: 02 Feb 2023 19:35

Tgt Ion:	250	Resp:	427625
Ion Ratio	Lower	Upper	
250	100		
248	62.5	51.2	76.8
252	65.8	50.8	76.2





#77

Carbazole

Concen: 29.184 ng/ul

RT: 17.663 min Scan# 2478

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

Instrument :

BNA_N

ClientSampleId :

SLCS495

Tgt Ion:167 Resp: 1330894

Ion Ratio Lower Upper

167 100

166 22.0 17.4 26.2

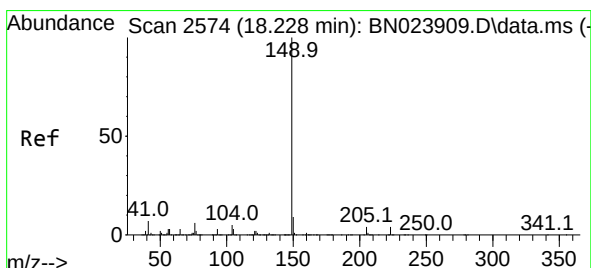
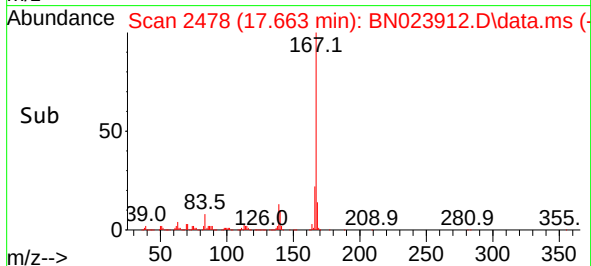
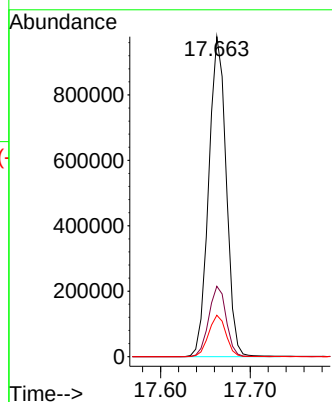
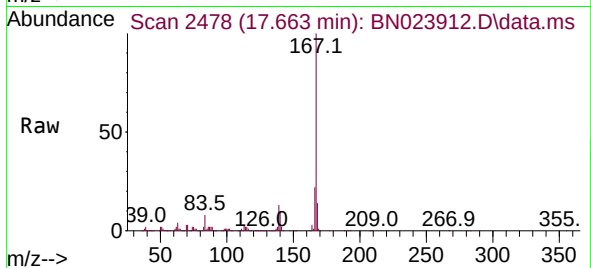
139 12.9 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/03/2023

Supervised By :Jagrut Upadhyay 02/03/2023



#78

Di-n-butylphthalate

Concen: 17.258 ng/ul

RT: 18.227 min Scan# 2574

Delta R.T. 0.006 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

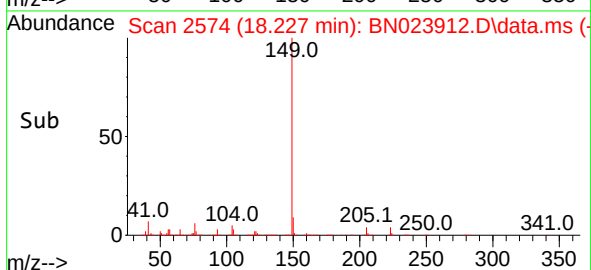
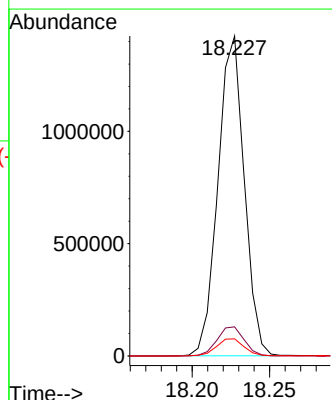
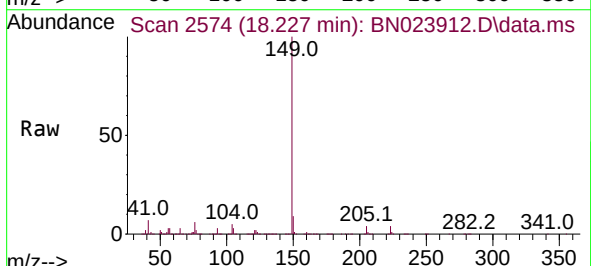
Tgt Ion:149 Resp: 1686885

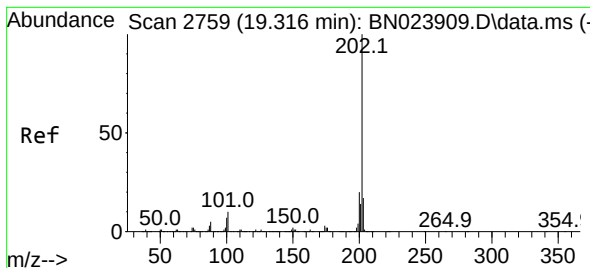
Ion Ratio Lower Upper

149 100

150 9.1 7.4 11.2

104 5.3 4.6 6.8





#80

Fluoranthene

Concen: 30.785 ng/ul

RT: 19.315 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

Instrument :

BNA_N

ClientSampleId :

SLCS495

Tgt Ion:202 Resp: 1761724

Ion Ratio Lower Upper

202 100

101 9.6 8.2 12.2

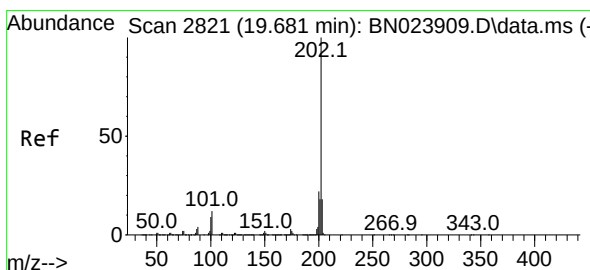
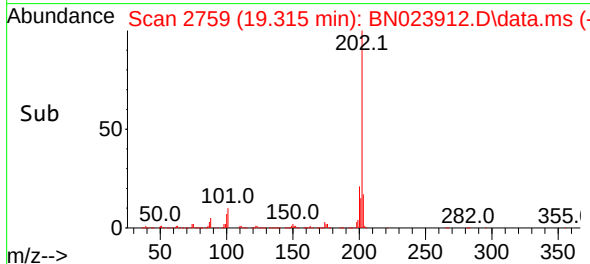
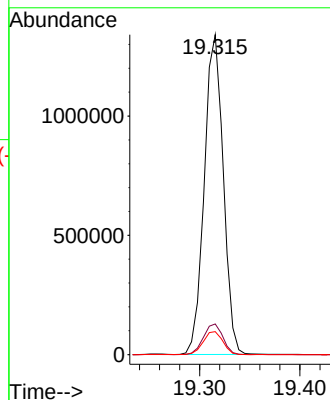
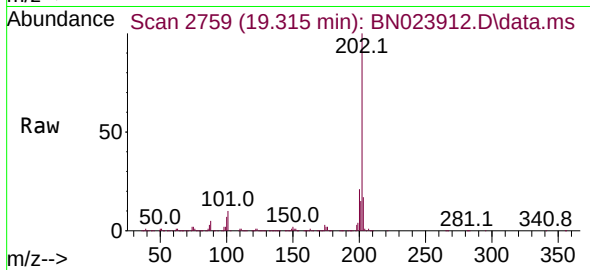
100 7.2 6.2 9.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/03/2023

Supervised By :Jagrut Upadhyay 02/03/2023



#82

Pyrene

Concen: 31.415 ng/ul

RT: 19.680 min Scan# 2821

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

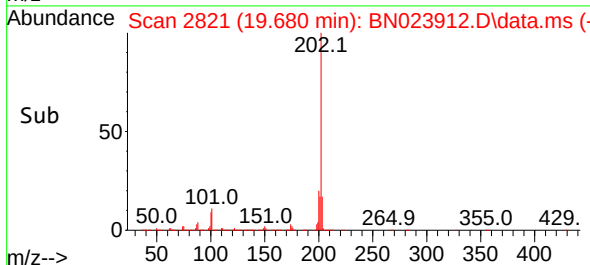
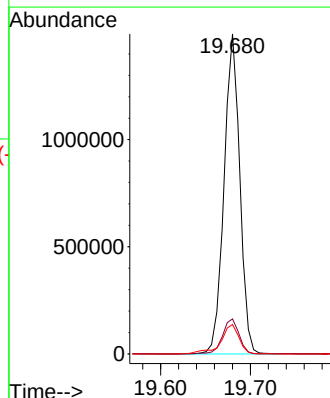
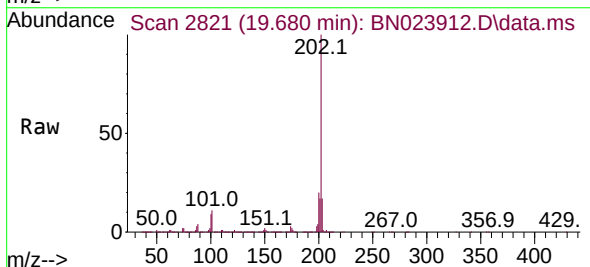
Tgt Ion:202 Resp: 1828602

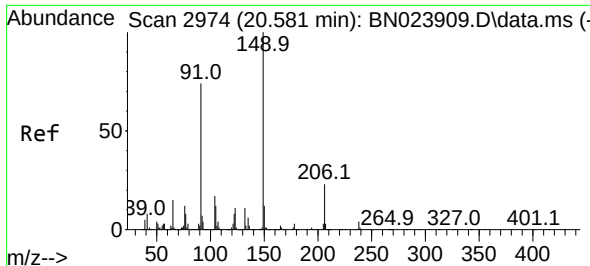
Ion Ratio Lower Upper

202 100

101 10.9 9.1 13.7

100 9.2 7.4 11.2





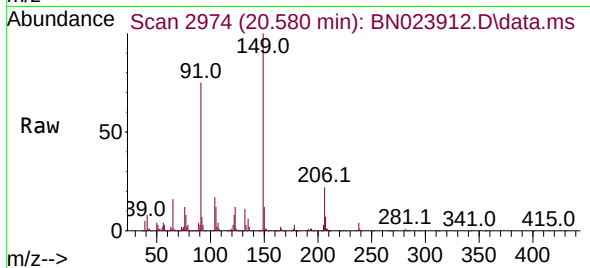
#83
Butylbenzylphthalate
Concen: 29.470 ng/ul
RT: 20.580 min Scan# 2974
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

Instrument :

BNA_N

ClientSampleId :

SLCS495

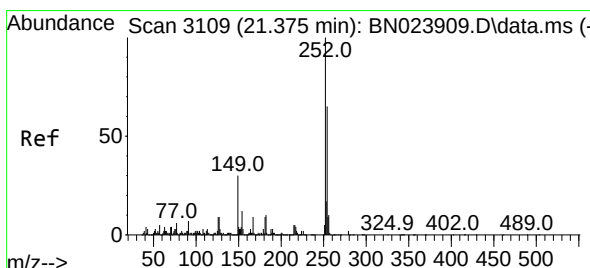
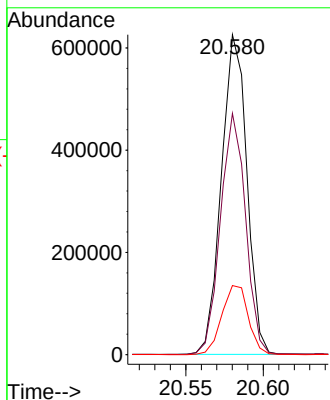
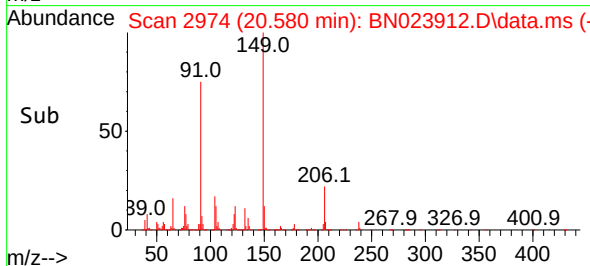


Tgt Ion:149 Resp: 715416
Ion Ratio Lower Upper
149 100
91 75.4 57.9 86.9
206 21.6 19.0 28.4

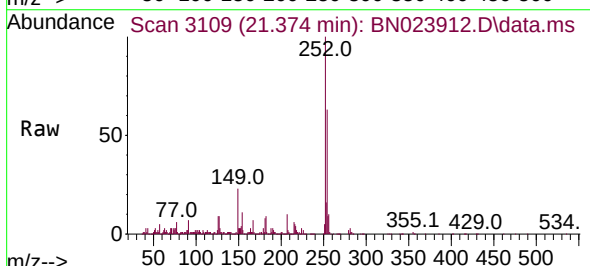
Manual Integrations

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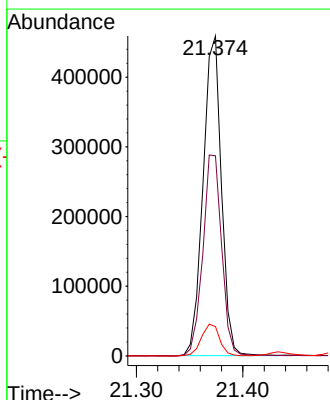
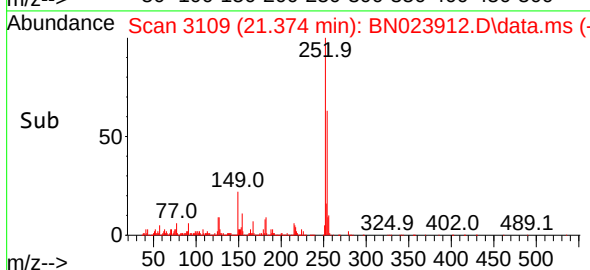
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

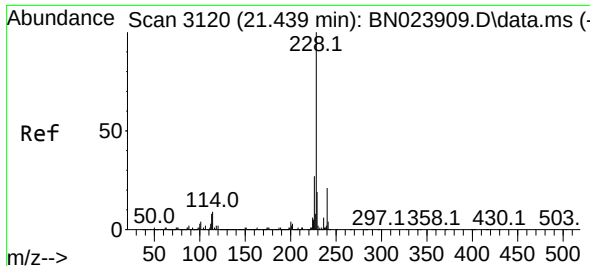


#84
3,3'-Dichlorobenzidine
Concen: 28.911 ng/ul
RT: 21.374 min Scan# 3109
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



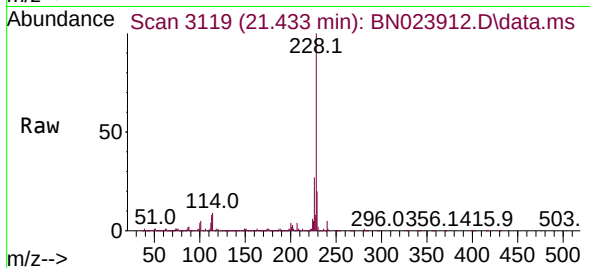
Tgt Ion:252 Resp: 548246
Ion Ratio Lower Upper
252 100
254 62.5 53.0 79.6
126 9.2 8.1 12.1





#85
Benzo(a)anthracene
Concen: 29.603 ng/ul
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

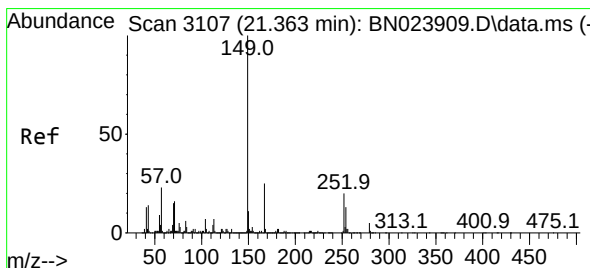
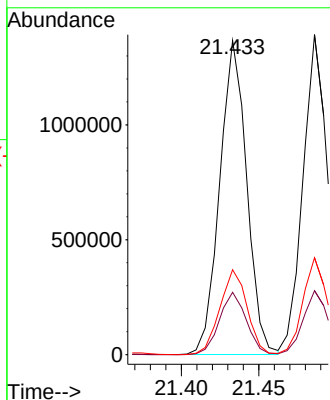
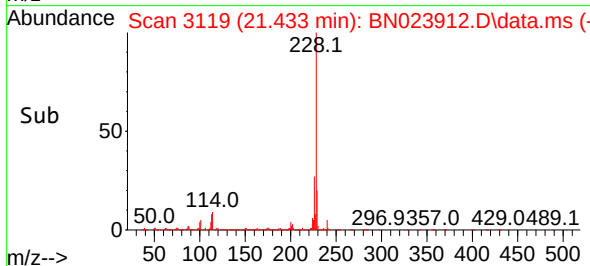
Instrument : BNA_N
ClientSampleId : SLCS495



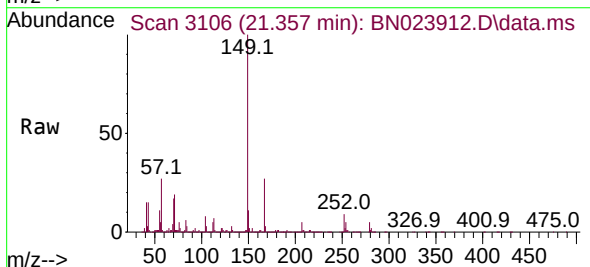
Tgt Ion:228 Resp: 1656400
Ion Ratio Lower Upper
228 100
229 19.8 15.6 23.4
226 27.0 22.1 33.1

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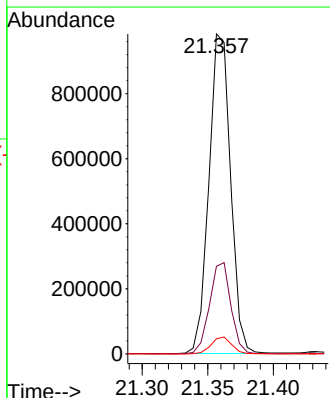
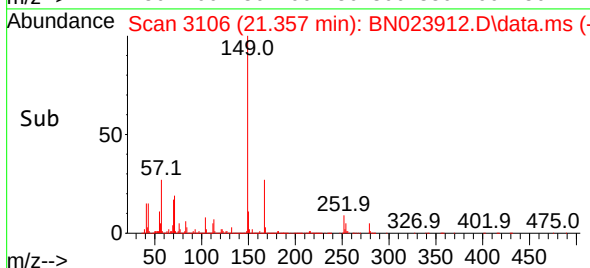
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

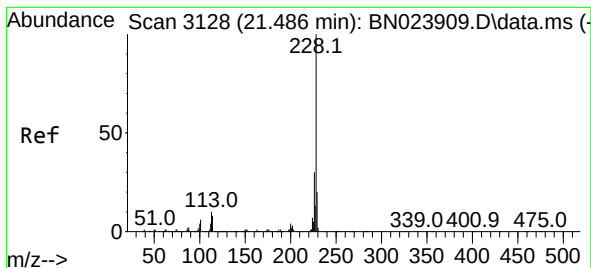


#86
Bis(2-ethylhexyl)phthalate
Concen: 31.610 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



Tgt Ion:149 Resp: 1132083
Ion Ratio Lower Upper
149 100
167 27.4 21.2 31.8
279 4.7 3.8 5.6





#87

Chrysene

Concen: 29.827 ng/ul

RT: 21.486 min Scan# 3128

Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

Instrument :

BNA_N

ClientSampleId :

SLCS495

Tgt Ion:228 Resp: 1539916

Ion Ratio Lower Upper

228 100

226 30.3 25.9 38.9

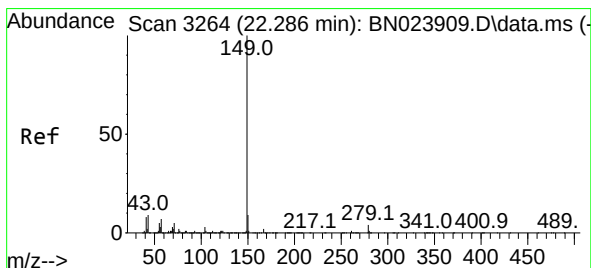
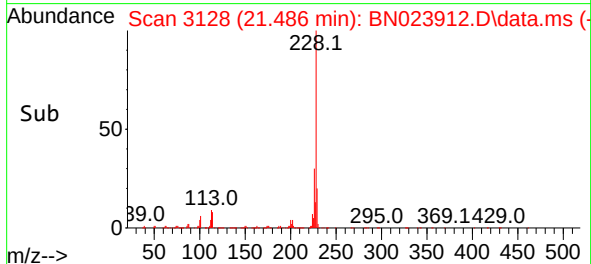
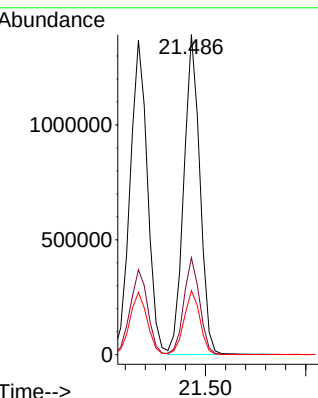
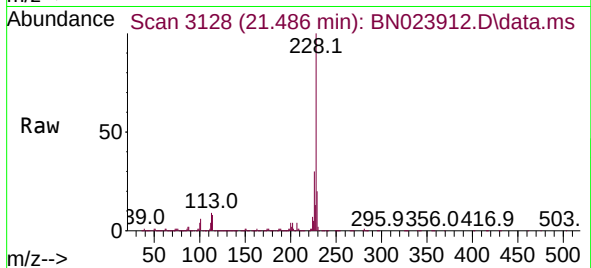
229 20.0 16.4 24.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 02/03/2023

Supervised By :Jagrut Upadhyay 02/03/2023



#89

Di-n-octyl phthalate

Concen: 30.804 ng/ul

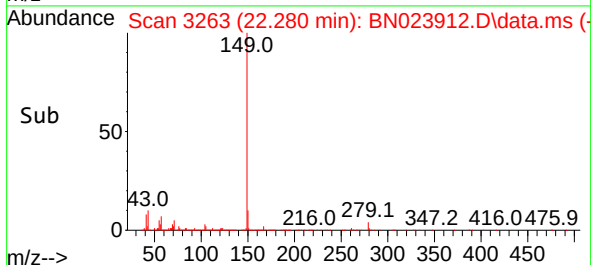
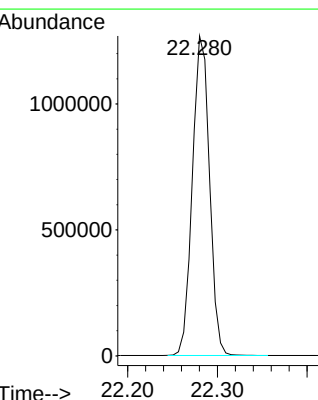
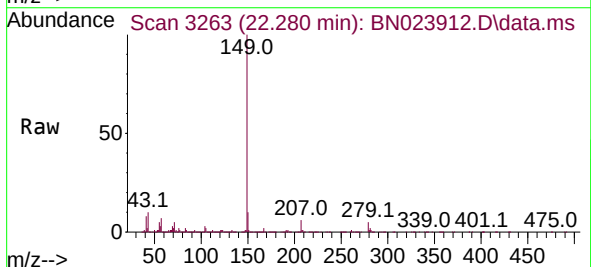
RT: 22.280 min Scan# 3263

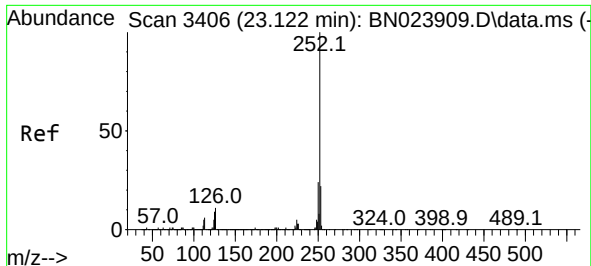
Delta R.T. -0.000 min

Lab File: BN023912.D

Acq: 02 Feb 2023 19:35

Tgt Ion:149 Resp: 1683199





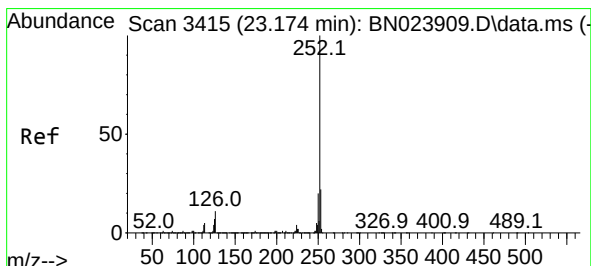
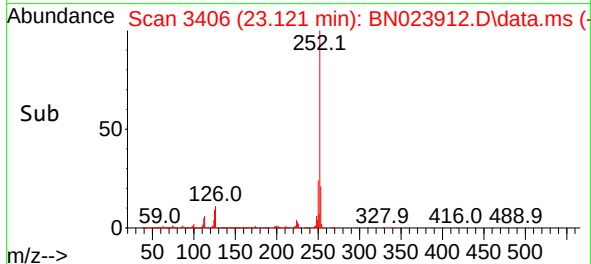
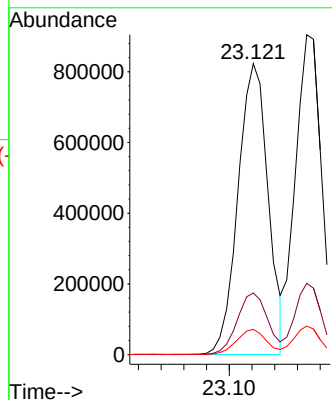
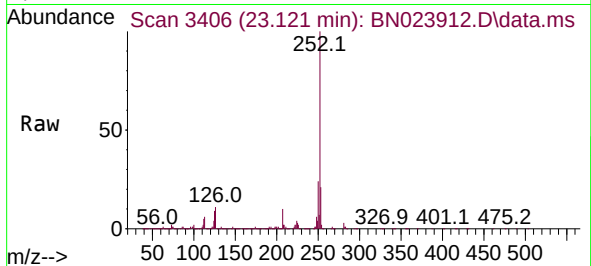
#90
Benzo(b)fluoranthene
Concen: 30.171 ng/ul
RT: 23.121 min Scan# 3406
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

Instrument :
BNA_N
ClientSampleId :
SLCS495

Tgt Ion:252 Resp: 1511622
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 8.6 7.3 10.9

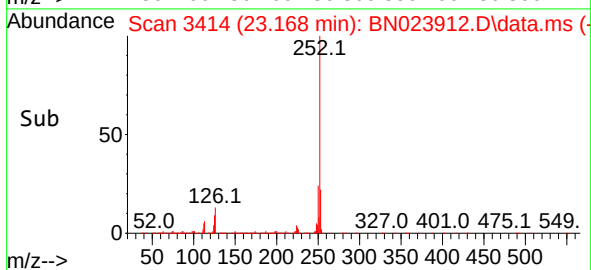
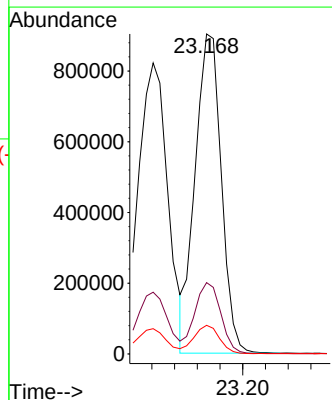
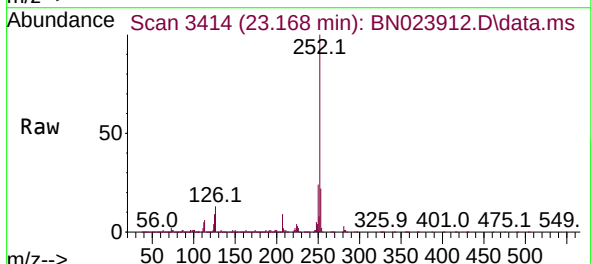
Manual Integrations
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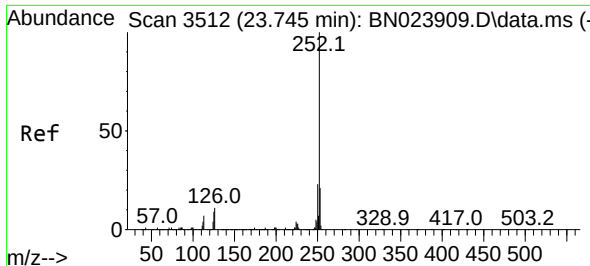
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#91
Benzo(k)fluoranthene
Concen: 30.550 ng/ul
RT: 23.168 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

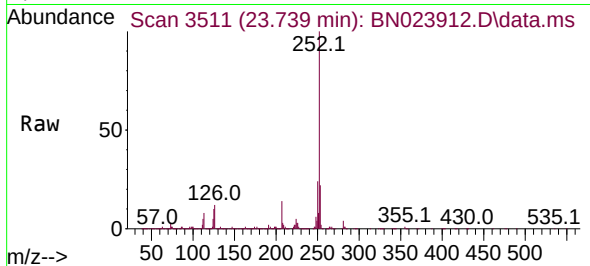
Tgt Ion:252 Resp: 1445379
Ion Ratio Lower Upper
252 100
253 22.3 16.2 24.2
125 8.9 6.6 9.8





#93
Benzo(a)pyrene
Concen: 29.550 ng/ul
RT: 23.739 min Scan# 3511
Delta R.T. -0.000 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

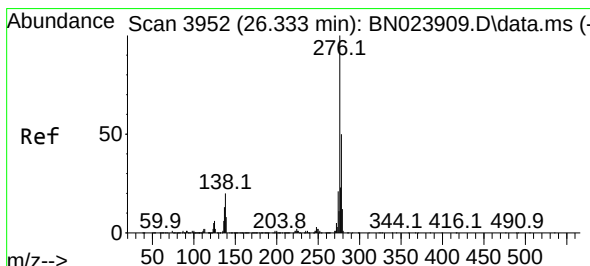
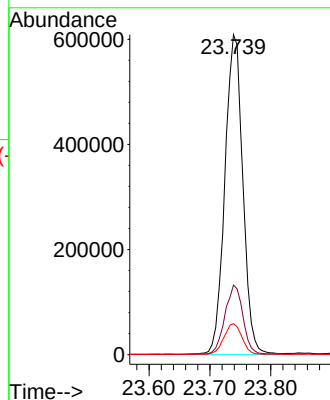
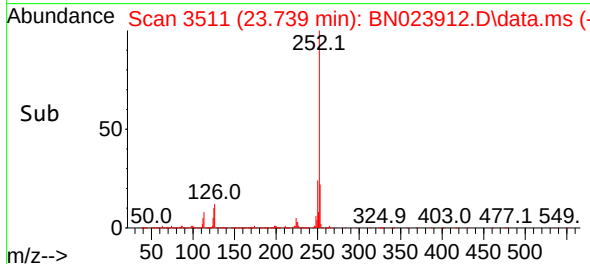
Instrument :
BNA_N
ClientSampleId :
SLCS495



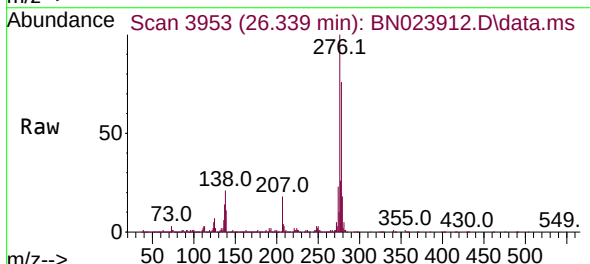
Tgt Ion:252 Resp: 1245588
Ion Ratio Lower Upper
252 100
253 21.7 17.1 25.7
125 9.7 7.5 11.3

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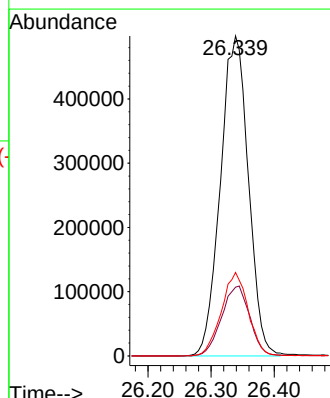
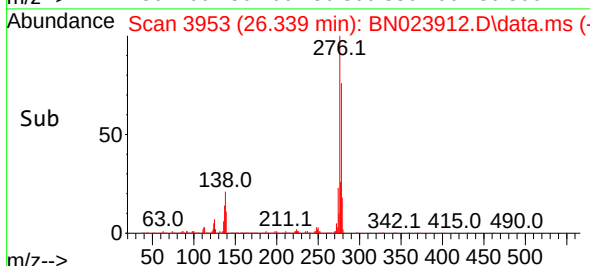
Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023

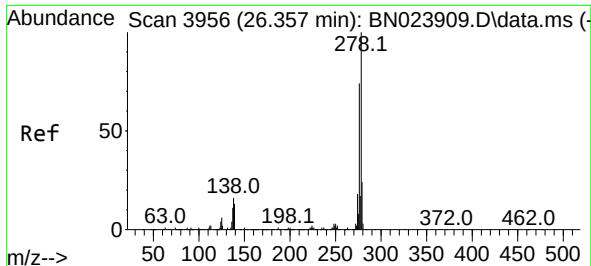


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.085 ng/ul
RT: 26.339 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



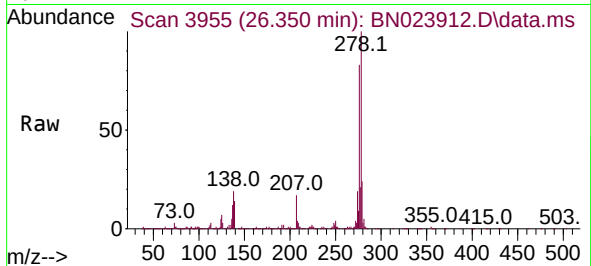
Tgt Ion:276 Resp: 1530205
Ion Ratio Lower Upper
276 100
138 21.5 16.6 25.0
277 26.1 19.7 29.5





#95
Dibenzo(a,h)anthracene
Concen: 29.989 ng/ul
RT: 26.350 min Scan# 3956
Delta R.T. 0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35

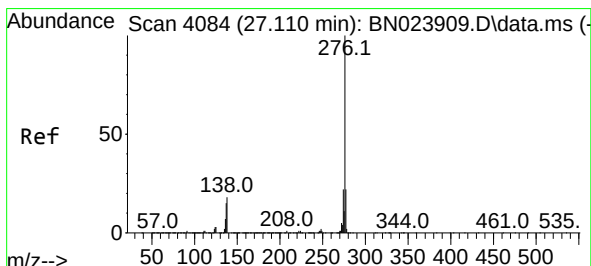
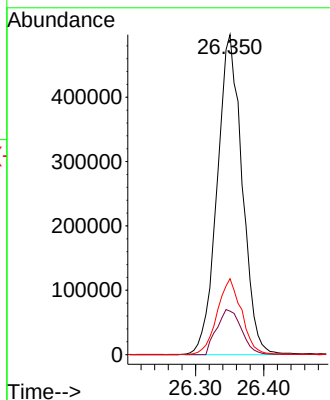
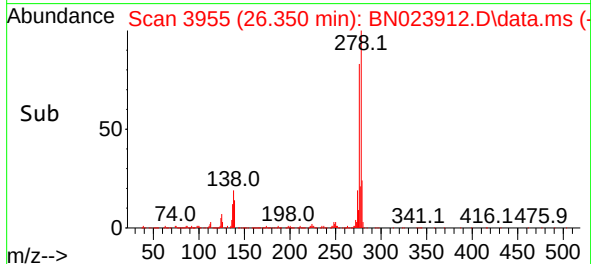
Instrument :
BNA_N
ClientSampleId :
SLCS495



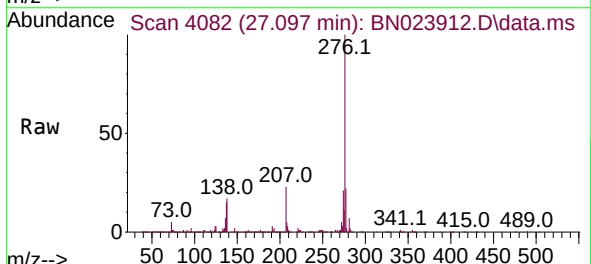
Tgt Ion:278 Resp: 1261544
Ion Ratio Lower Upper
278 100
139 13.6 10.8 16.2
279 23.7 18.3 27.5

Manual Integrations
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Reviewed By :Christian Giraldo 02/03/2023
Supervised By :Jagrut Upadhyay 02/03/2023



#96
Benzo(g,h,i)perylene
Concen: 30.519 ng/ul
RT: 27.097 min Scan# 4082
Delta R.T. -0.006 min
Lab File: BN023912.D
Acq: 02 Feb 2023 19:35



Tgt Ion:276 Resp: 1222310
Ion Ratio Lower Upper
276 100
138 17.4 14.6 21.8
277 21.9 18.8 28.2

