

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024922.D
 Acq On : 15 Apr 2023 06:45
 Operator : CG/JU
 Sample : PB152131BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

SLCS131

Manual Integrations

APPROVED

Reviewed By :Christian

Giraldo

04/17/2023

Supervised By :Jagrut

Upadhyay

04/17/2023

Quant Time: Apr 17 02:50:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 15 00:01:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	315498	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	1379313	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	864002	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.328	188	1901549	20.000	ng/u1	0.00
79) Chrysene-d12	21.522	240	1725281	20.000	ng/u1	0.00
88) Perylene-d12	23.957	264	1742944	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	43603	5.260	ng/uL	0.00
4) Pyridine-d5	3.734	84	402847	16.229	ng/u1	0.00
7) Phenol-d5	7.099	99	865873	28.150	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	561150	27.276	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	641099	28.361	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	688168	28.182	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	321003	28.743	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	356441	29.466	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	639114	29.559	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	73358	2.236	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1960404	29.269	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	2251949	29.340	ng/u1	0.00
54) 4-Nitrophenol-d4	14.781	143	416572	30.341	ng/u1	0.00
60) Fluorene-d10	15.575	176	1650643	29.188	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	361883	29.243	ng/u1	0.00
73) Anthracene-d10	17.428	188	2597598	29.086	ng/u1	0.00
81) Pyrene-d10	19.722	212	3055004	30.494	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	2704934	29.681	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	93426	10.444	ng/uL	99
5) Pyridine	3.758	79	402613	15.699	ng/u1	98
6) Benzaldehyde	7.069	77	413252	27.497	ng/u1	96
8) Phenol	7.122	94	892510	27.861	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.358	93	689527	27.418	ng/u1	98
12) 2-Chlorophenol	7.499	128	666227	28.219	ng/u1	98
13) 2-Methylphenol	8.387	108	655407	27.867	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.475	45	1311350	26.555	ng/u1	99
16) Acetophenone	8.769	105	1061060	27.481	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.752	70	572880	27.507	ng/u1	96
18) 4-Methylphenol	8.716	108	733301	28.038	ng/u1	96
19) Hexachloroethane	9.022	117	267369	28.061	ng/u1	97
22) Nitrobenzene	9.152	77	853682	28.447	ng/u1	99
23) Isophorone	9.675	82	1549339	28.126	ng/u1	99
25) 2-Nitrophenol	9.863	139	385420	29.536	ng/u1	97
26) 2,4-Dimethylphenol	9.922	107	790757	28.782	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.157	93	952642	27.788	ng/u1	98
29) 2,4-Dichlorophenol	10.399	162	642065	29.588	ng/u1	98
30) Naphthalene	10.799	128	2197975	28.533	ng/u1	99
32) 4-Chloroaniline	10.916	127	123908	3.730	ng/u1	99
33) Hexachlorobutadiene	11.087	225	359899	28.455	ng/u1	96
34) Caprolactam	11.693	113	220288m	28.963	ng/u1	
35) 4-Chloro-3-methylphenol	12.040	107	769099	30.228	ng/u1	98
36) 2-Methylnaphthalene	12.410	142	1463346	28.743	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024922.D
 Acq On : 15 Apr 2023 06:45
 Operator : CG/JU
 Sample : PB152131BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS131

Quant Time: Apr 17 02:50:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 15 00:01:14 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian
 Giraldo
 04/17/2023
 Supervised By :Jagrut
 Upadhyay
 04/17/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.628	142	1498144	29.479	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.775	216	716436	28.428	ng/ul	98
40) Hexachlorocyclopentadiene	12.757	237	425754	27.704	ng/ul	98
41) 2,4,6-Trichlorophenol	13.016	196	495588	28.781	ng/ul	97
42) 2,4,5-Trichlorophenol	13.087	196	575545	30.543	ng/ul	97
43) 1,1'-Biphenyl	13.416	154	1934360	28.100	ng/ul	98
44) 2-Chloronaphthalene	13.457	162	1502332	28.106	ng/ul	100
45) 2-Nitroaniline	13.669	65	565676	30.307	ng/ul	100
47) Dimethylphthalate	14.040	163	2003579	29.730	ng/ul	99
48) 2,6-Dinitrotoluene	14.163	165	412067	31.326	ng/ul	97
50) Acenaphthylene	14.304	152	2401201	28.483	ng/ul	100
51) 3-Nitroaniline	14.493	138	84496	6.113	ng/ul	98
52) Acenaphthene	14.645	153	1677428	28.781	ng/ul	97
53) 2,4-Dinitrophenol	14.698	184	249245	29.470	ng/ul	97
55) 4-Nitrophenol	14.798	109	337288	30.183	ng/ul	97
56) Dibenzofuran	14.981	168	2268566	28.239	ng/ul	99
57) 2,4-Dinitrotoluene	14.951	165	615432	32.321	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.210	232	460280	29.663	ng/ul	96
59) Diethylphthalate	15.404	149	2050003	30.272	ng/ul	98
61) Fluorene	15.628	166	1909450	29.551	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.622	204	906230	30.132	ng/ul	99
63) 4-Nitroaniline	15.657	138	396310	29.092	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.710	198	362605	29.912	ng/ul	99
67) N-Nitrosodiphenylamine	15.834	169	1358121	23.542	ng/ul	97
68) 4-Bromophenyl-phenylether	16.516	248	557232	29.154	ng/ul	97
69) Hexachlorobenzene	16.634	284	647326	29.913	ng/ul	98
70) Atrazine	16.787	200	38646	1.969	ng/ul	95
71) Pentachlorophenol	16.981	266	391022	29.070	ng/ul	99
72) Phenanthrene	17.375	178	3100585	28.895	ng/ul	99
74) Anthracene	17.463	178	3136076	29.003	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.381	216	728310	26.928	ng/uL	98
76) Pentachlorobenzene	14.898	250	726857	28.089	ng/uL	96
77) Carbazole	17.734	167	2613127	26.765	ng/ul	98
78) Di-n-butylphthalate	18.298	149	3526562	30.432	ng/ul	99
80) Fluoranthene	19.386	202	3628723	30.221	ng/ul	99
82) Pyrene	19.751	202	3719472	29.430	ng/ul	99
83) Butylbenzylphthalate	20.645	149	1676129	31.944	ng/ul	98
85) Benzo(a)anthracene	21.504	228	3694151	29.813	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.422	149	2461131	31.420	ng/ul	100
87) Chrysene	21.557	228	3543287	30.022	ng/ul	98
89) Di-n-octyl phthalate	22.363	149	4316155	36.035	ng/ul	100
90) Benzo(b)fluoranthene	23.216	252	3730635	32.638	ng/ul	94
91) Benzo(k)fluoranthene	23.269	252	3664590	32.582	ng/ul	98
93) Benzo(a)pyrene	23.851	252	3179241	31.769	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.498	276	3577453	29.504	ng/ul	99
95) Dibenzo(a,h)anthracene	26.515	278	2926089	29.231	ng/ul	94
96) Benzo(g,h,i)perylene	27.280	276	2870015	29.170	ng/ul	98

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

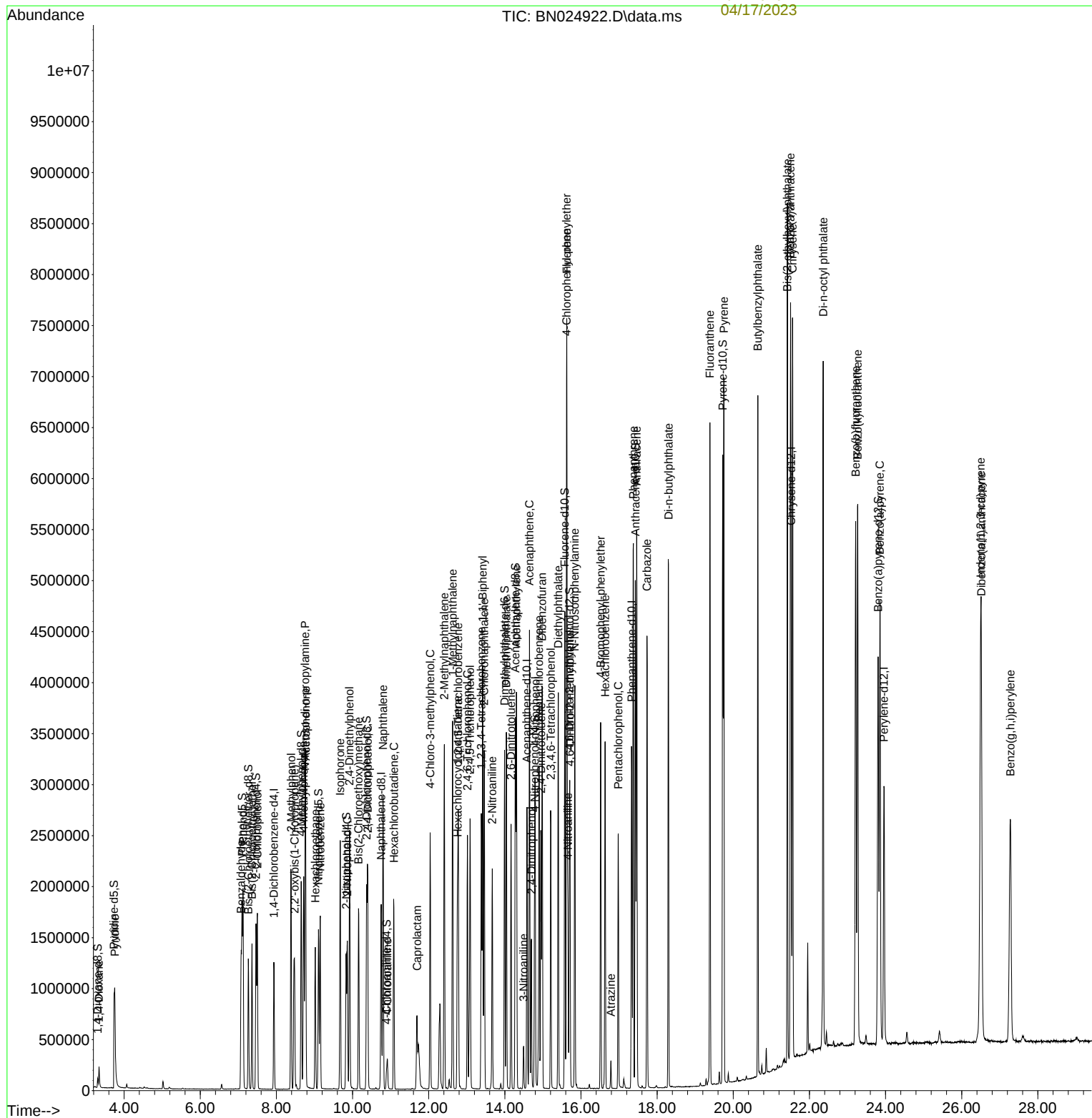
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024922.D
 Acq On : 15 Apr 2023 06:45
 Operator : CG/JU
 Sample : PB152131BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

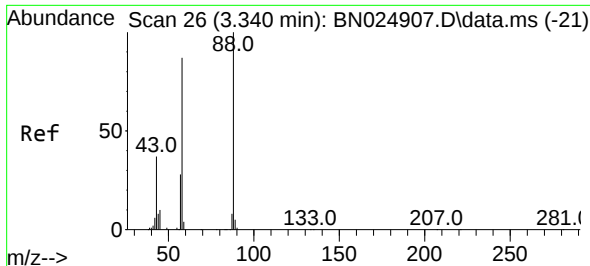
Instrument :
 BNA_N
 ClientSampleId :
 SLCS131

Quant Time: Apr 17 02:50:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 15 00:01:14 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

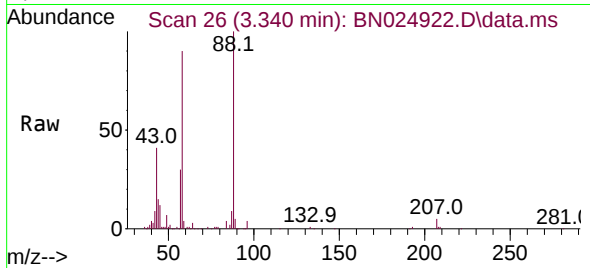
Reviewed By :Christian
 Giraldo
 04/17/2023
 Supervised By :Jagrut
 Upadhyay
 04/17/2023





#2
1,4-Dioxane
Concen: 10.444 ng/uL
RT: 3.340 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

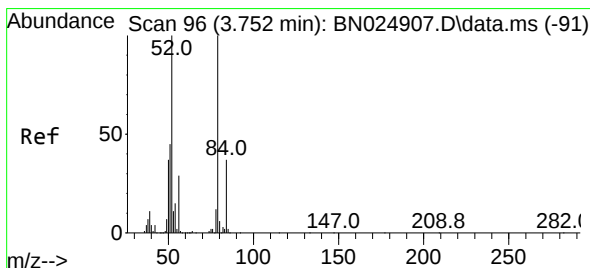
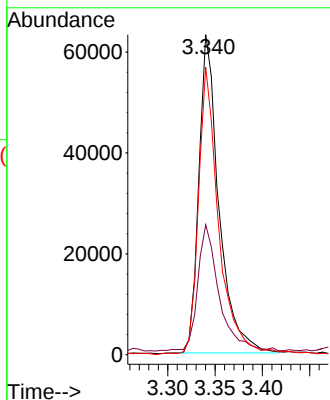
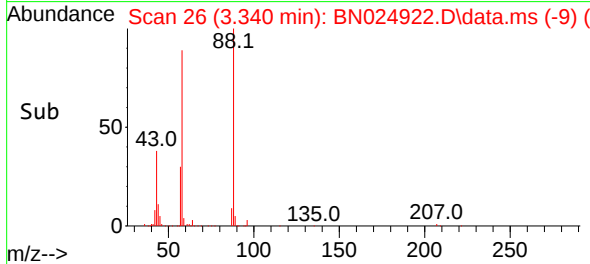
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion: 88 Resp: 93420
Ion Ratio Lower Upper
88 100
43 40.6 33.0 49.4
58 89.8 72.3 108.5

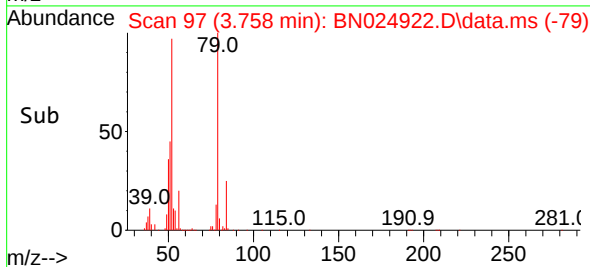
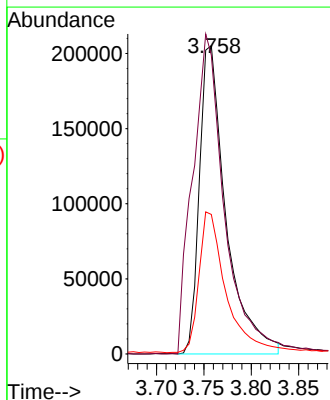
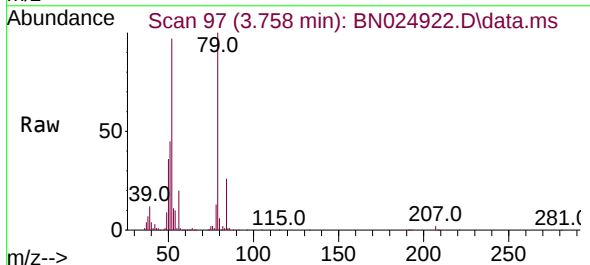
Manual Integrations
APPROVED

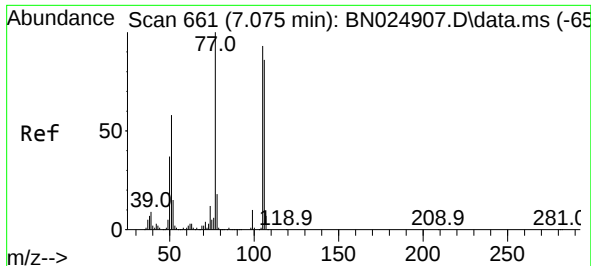
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#5
Pyridine
Concen: 15.699 ng/uL
RT: 3.758 min Scan# 97
Delta R.T. 0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

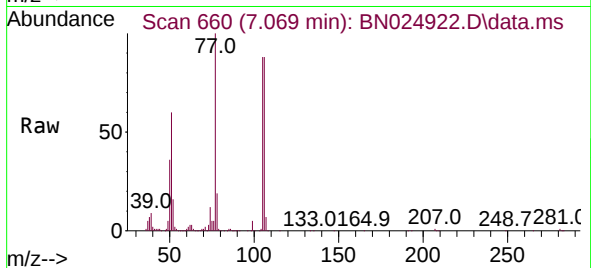
Tgt Ion: 79 Resp: 402613
Ion Ratio Lower Upper
79 100
52 96.9 76.1 114.1
51 45.2 35.8 53.6





#6
Benzaldehyde
Concen: 27.497 ng/ul
RT: 7.069 min Scan# 660
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

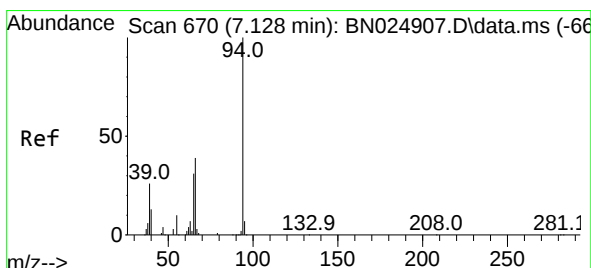
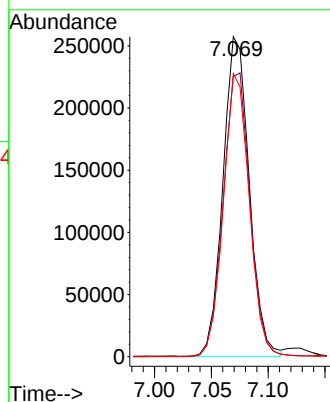
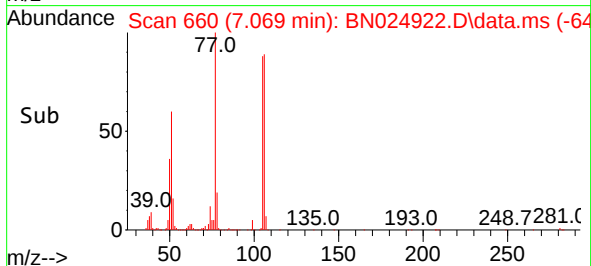
Instrument :
BNA_N
ClientSampleId :
SLCS131



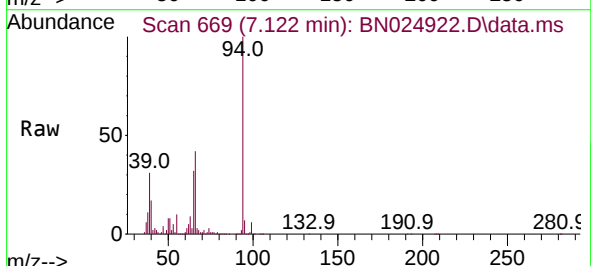
Tgt Ion: 77 Resp: 41325
Ion Ratio Lower Upper
77 100
105 87.5 74.3 111.5
106 88.5 73.3 109.9

Manual Integrations
APPROVED

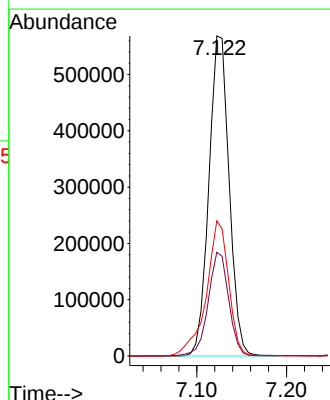
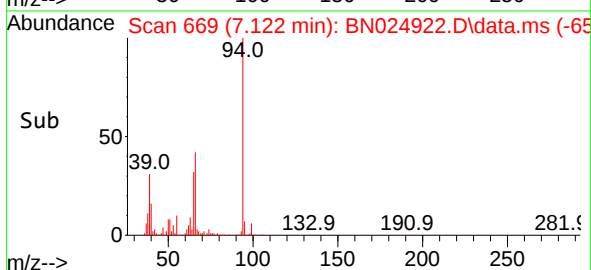
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

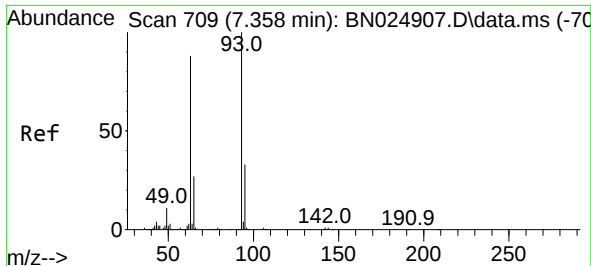


#8
Phenol
Concen: 27.861 ng/ul
RT: 7.122 min Scan# 669
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



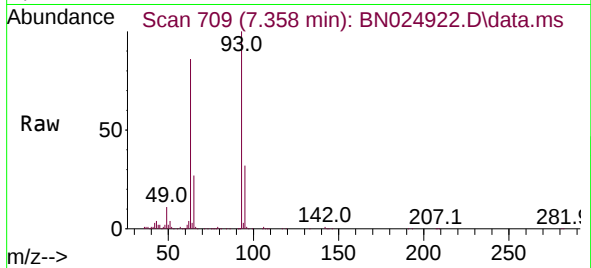
Tgt Ion: 94 Resp: 892510
Ion Ratio Lower Upper
94 100
65 32.4 25.1 37.7
66 42.3 31.9 47.9





#10
Bis(2-Chloroethyl)ether
Concen: 27.418 ng/ul
RT: 7.358 min Scan# 709
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

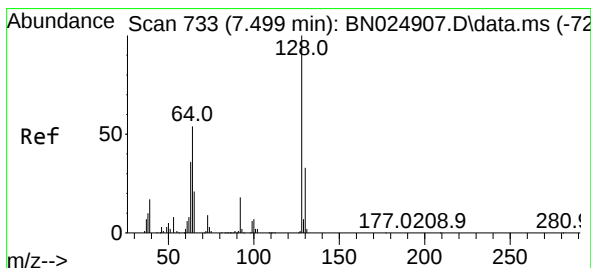
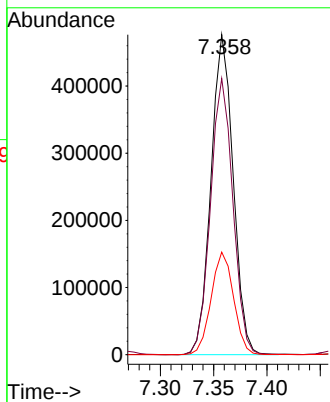
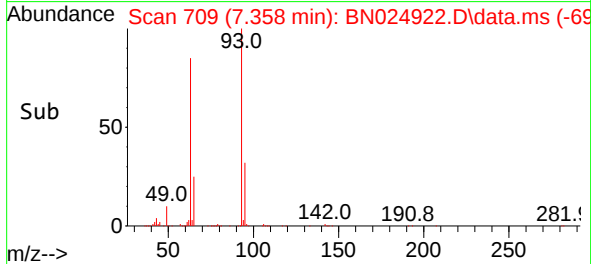
Instrument :
BNA_N
ClientSampleId :
SLCS131



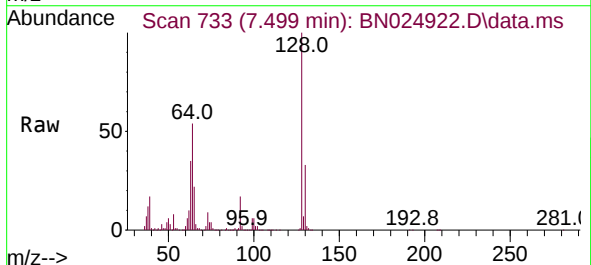
Tgt Ion: 93 Resp: 68952
Ion Ratio Lower Upper
93 100
63 86.3 70.9 106.3
95 32.0 26.0 39.0

Manual Integrations
APPROVED

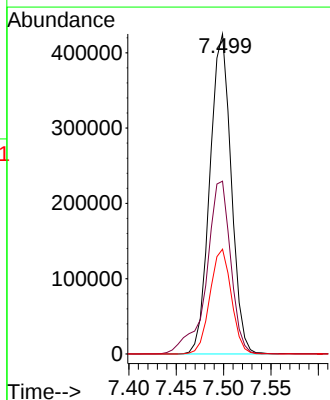
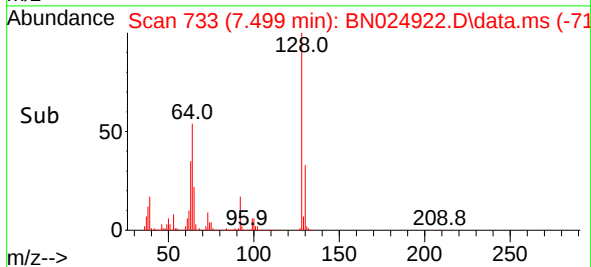
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

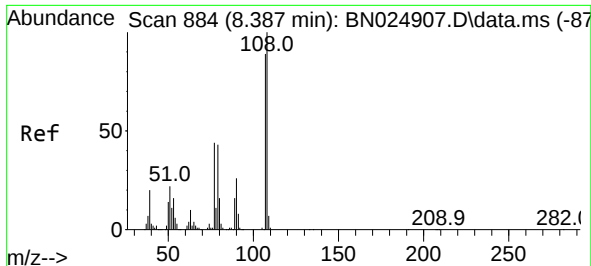


#12
2-Chlorophenol
Concen: 28.219 ng/ul
RT: 7.499 min Scan# 733
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



Tgt Ion:128 Resp: 666227
Ion Ratio Lower Upper
128 100
64 54.0 44.8 67.2
130 32.8 26.6 39.8





#13

2-Methylphenol

Concen: 27.867 ng/ul

RT: 8.387 min Scan# 884

Delta R.T. -0.000 min

Lab File: BN024922.D

Acq: 15 Apr 2023 06:45

Instrument :

BNA_N

ClientSampleId :

SLCS131

Tgt Ion:108 Resp: 65540

Ion Ratio Lower Upper

108 100

107 88.2 71.5 107.3

Manual Integrations

APPROVED

Reviewed By :Christian

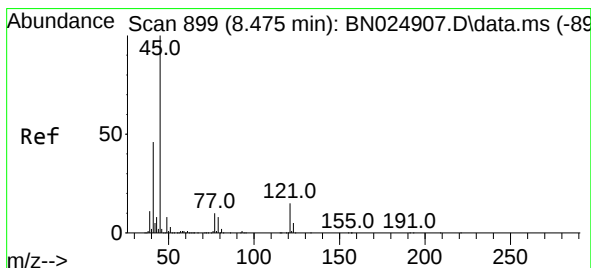
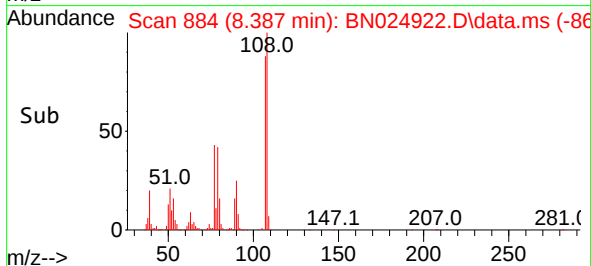
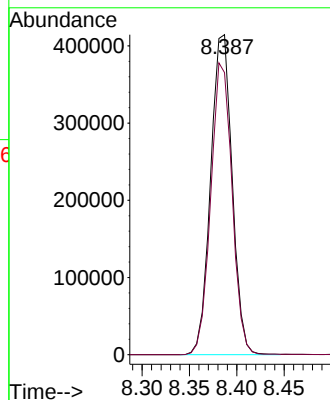
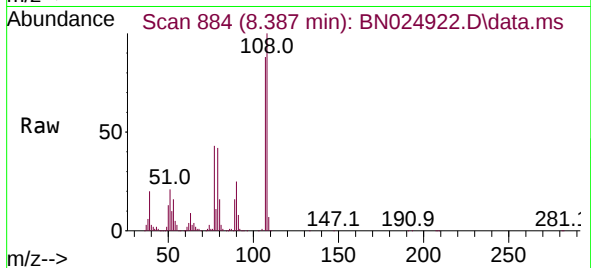
Giraldo

04/17/2023

Supervised By :Jagrut

Upadhyay

04/17/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.555 ng/ul

RT: 8.475 min Scan# 899

Delta R.T. -0.000 min

Lab File: BN024922.D

Acq: 15 Apr 2023 06:45

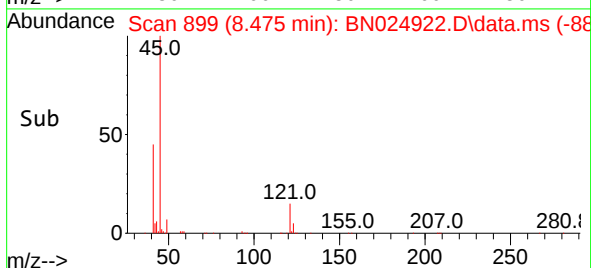
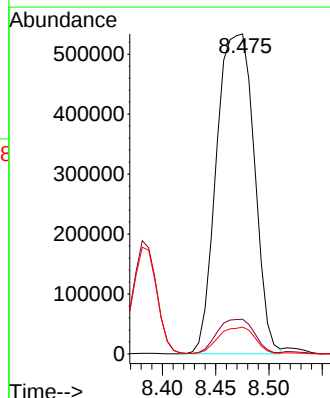
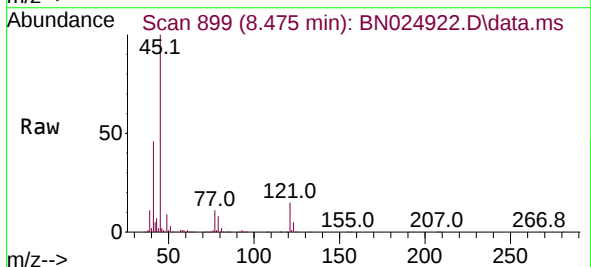
Tgt Ion: 45 Resp: 1311350

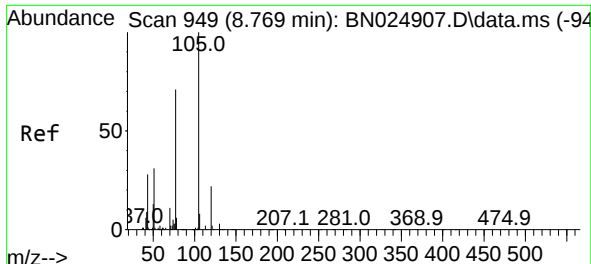
Ion Ratio Lower Upper

45 100

77 10.8 8.4 12.6

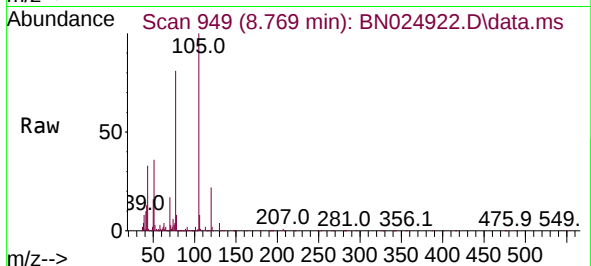
79 8.4 6.6 9.8





#16
Acetophenone
Concen: 27.481 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

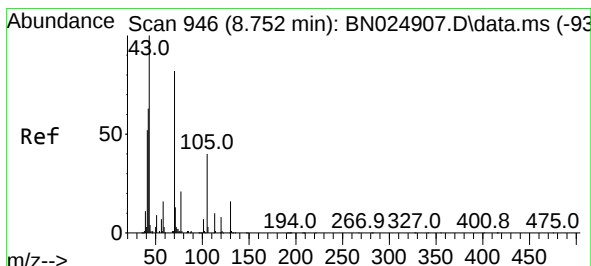
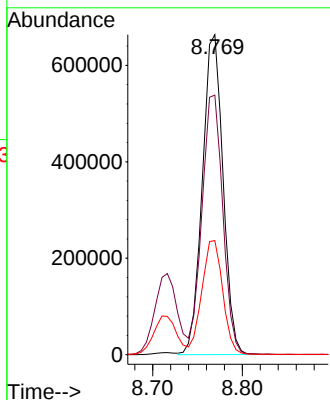
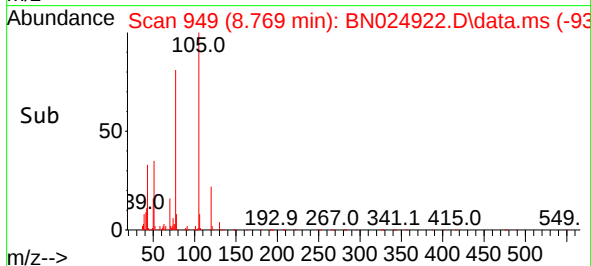
Instrument :
BNA_N
ClientSampleId :
SLCS131



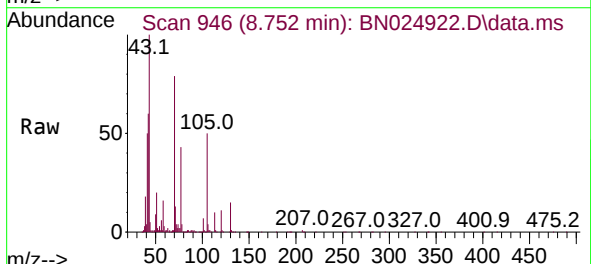
Tgt Ion: 105 Resp: 1061060
Ion Ratio Lower Upper
105 100
77 81.1 64.8 97.2
51 35.6 28.7 43.1

Manual Integrations
APPROVED

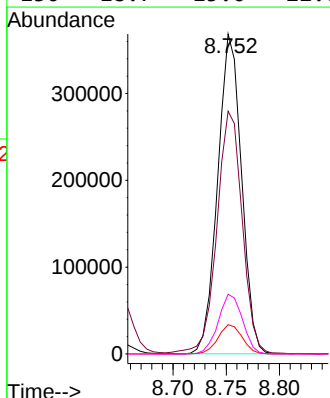
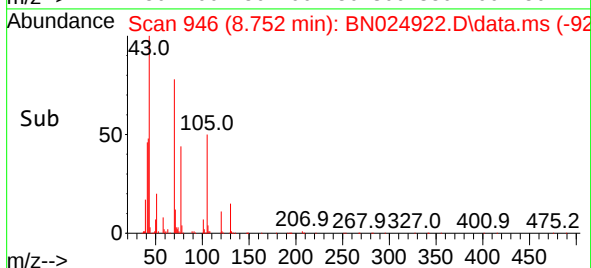
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

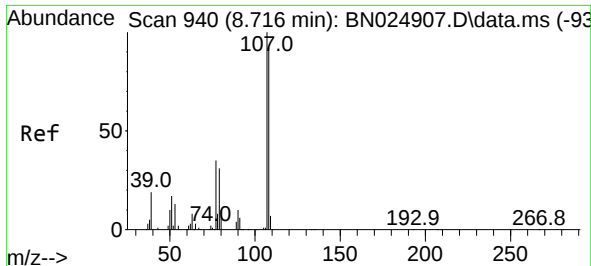


#17
N-Nitroso-di-n-propylamine
Concen: 27.507 ng/ul
RT: 8.752 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



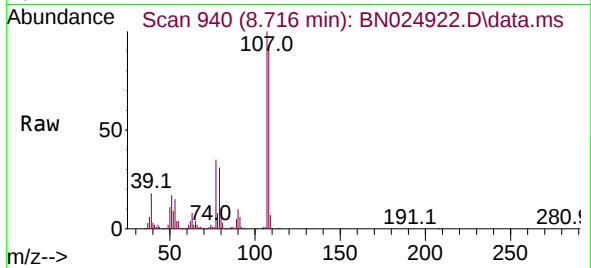
Tgt Ion: 70 Resp: 572880
Ion Ratio Lower Upper
70 100
42 75.8 64.2 96.2
101 9.1 7.3 10.9
130 18.7 15.0 22.6





#18
4-Methylphenol
Concen: 28.038 ng/ul
RT: 8.716 min Scan# 940
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

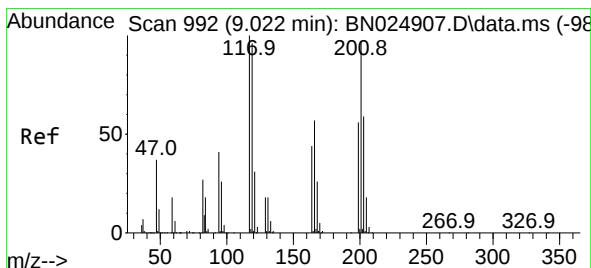
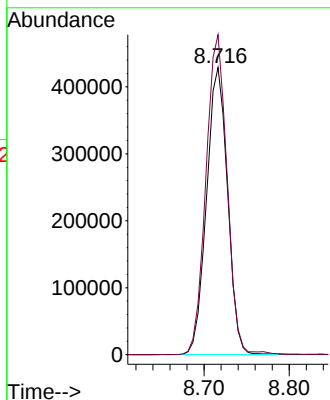
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:108 Resp: 73330
Ion Ratio Lower Upper
108 100
107 111.4 85.8 128.6

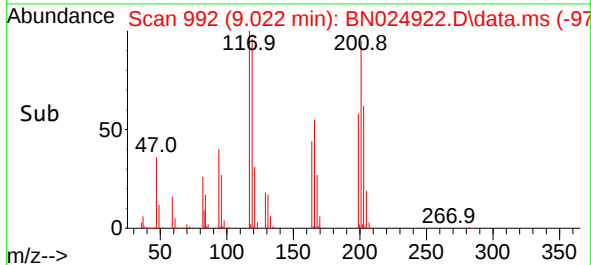
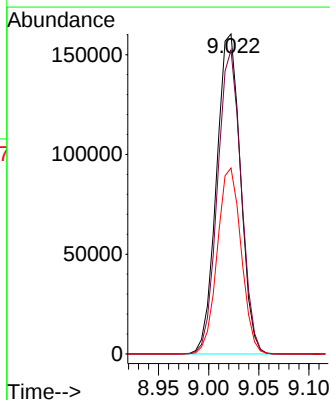
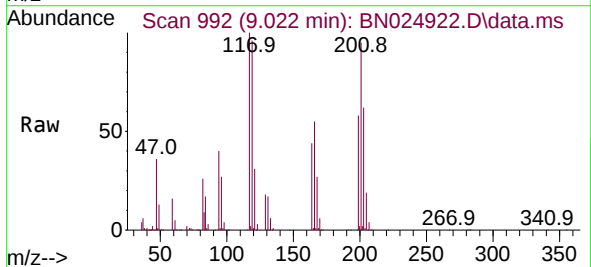
Manual Integrations
APPROVED

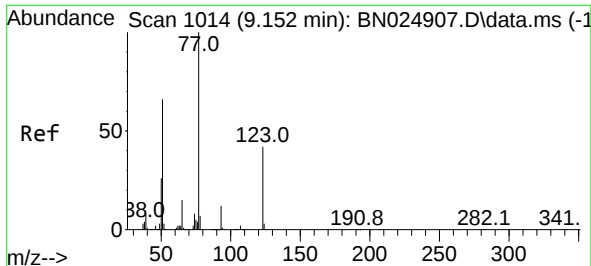
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#19
Hexachloroethane
Concen: 28.061 ng/ul
RT: 9.022 min Scan# 992
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

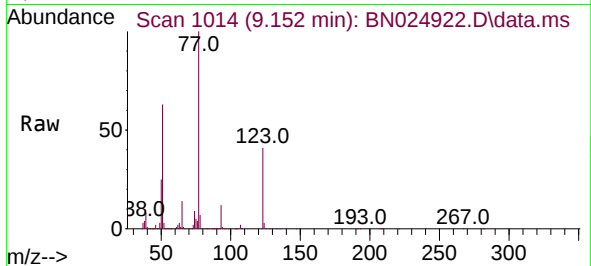
Tgt Ion:117 Resp: 267369
Ion Ratio Lower Upper
117 100
201 95.0 72.2 108.4
199 58.1 46.2 69.4





#22
Nitrobenzene
Concen: 28.447 ng/ul
RT: 9.152 min Scan# 1014
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

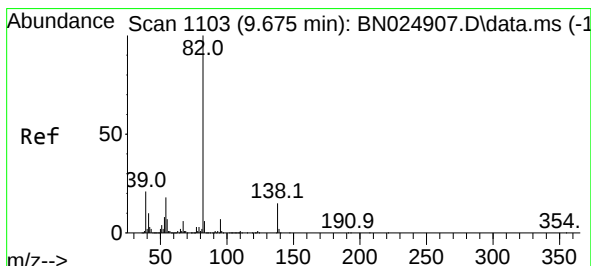
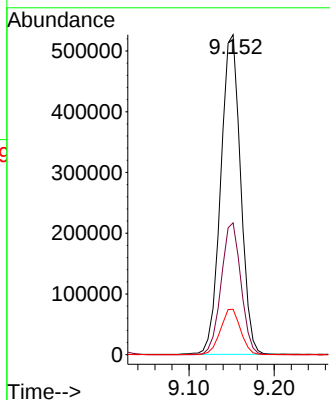
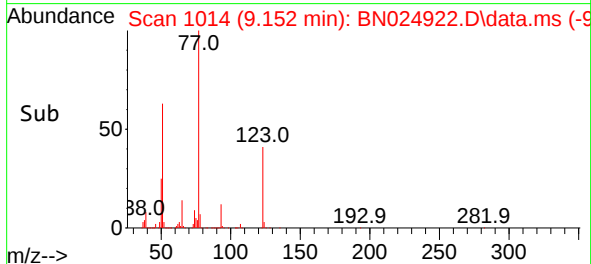
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion: 77 Resp: 853682
Ion Ratio Lower Upper
77 100
123 41.2 33.5 50.3
65 14.2 11.8 17.8

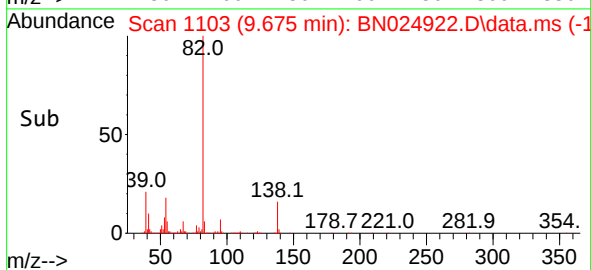
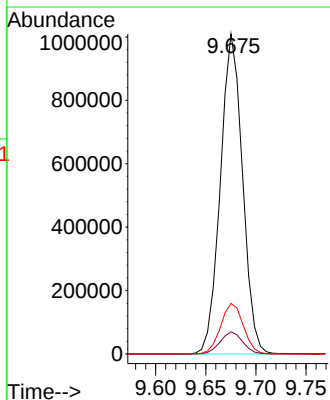
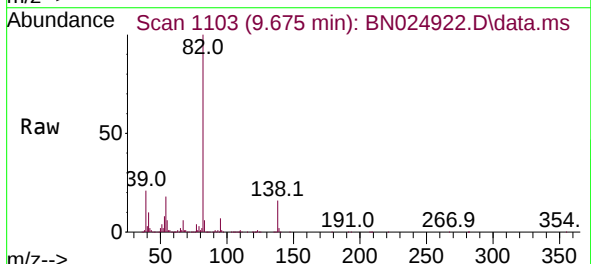
Manual Integrations
APPROVED

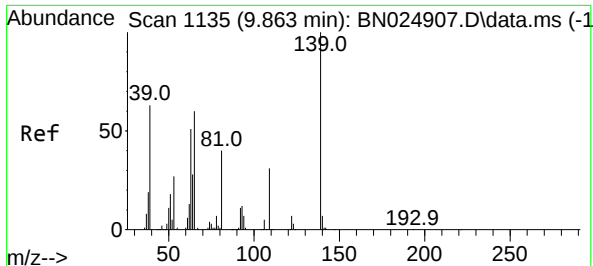
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#23
Isophorone
Concen: 28.126 ng/ul
RT: 9.675 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

Tgt Ion: 82 Resp: 1549339
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.0
138 15.8 12.8 19.2





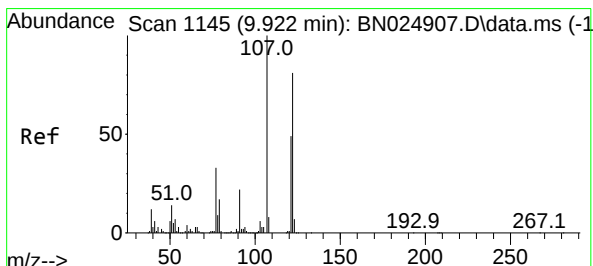
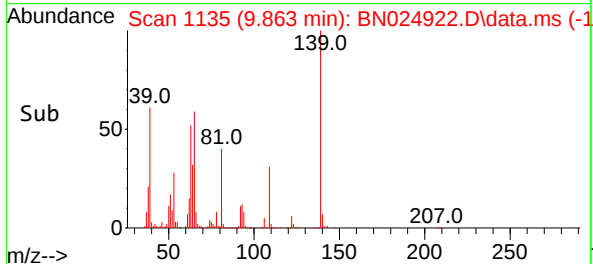
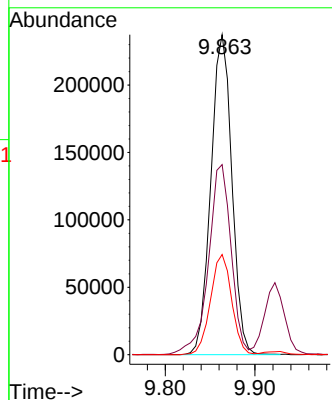
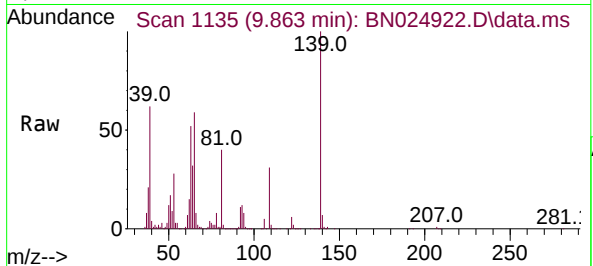
#25
2-Nitrophenol
Concen: 29.536 ng/ul
RT: 9.863 min Scan# 1135
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

Instrument :
BNA_N
ClientSampleId :
SLCS131

Tgt Ion:139 Resp: 385420
Ion Ratio Lower Upper
139 100
65 59.4 49.8 74.8
109 31.3 26.2 39.2

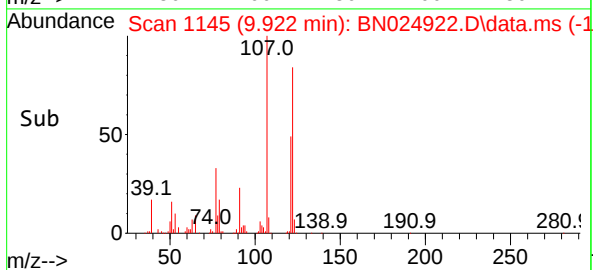
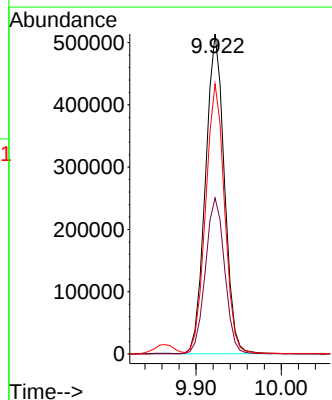
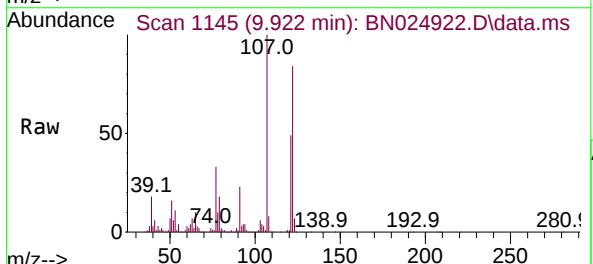
Manual Integrations
APPROVED

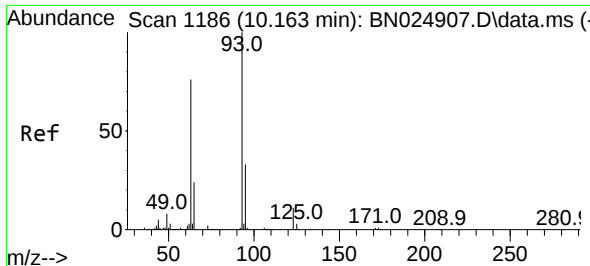
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#26
2,4-Dimethylphenol
Concen: 28.782 ng/ul
RT: 9.922 min Scan# 1145
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

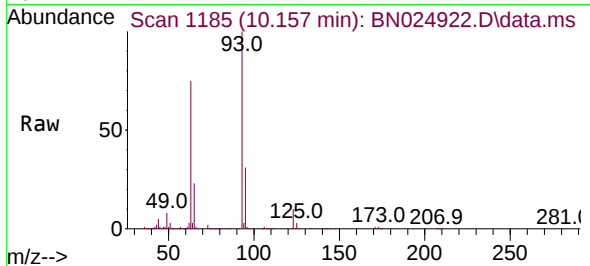
Tgt Ion:107 Resp: 790757
Ion Ratio Lower Upper
107 100
121 48.7 39.7 59.5
122 84.4 66.1 99.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.788 ng/ul
 RT: 10.157 min Scan# 1185
 Delta R.T. -0.006 min
 Lab File: BN024922.D
 Acq: 15 Apr 2023 06:45

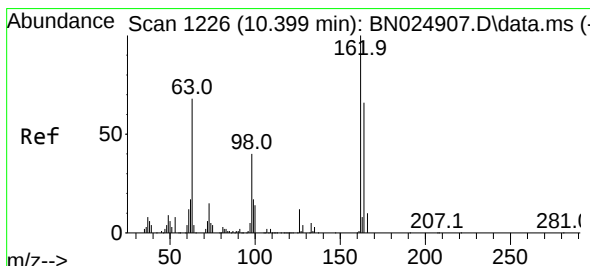
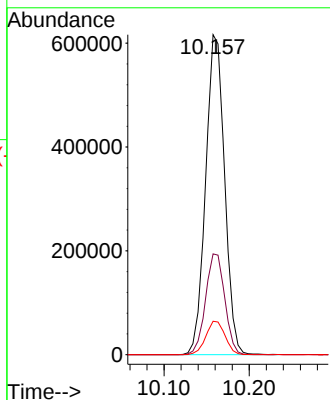
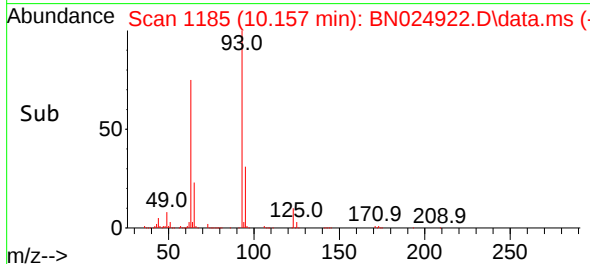
Instrument :
 BNA_N
 ClientSampleId :
 SLCS131



Tgt Ion: 93 Resp: 95264
 Ion Ratio Lower Upper
 93 100
 95 31.5 26.1 39.1
 123 10.4 8.5 12.7

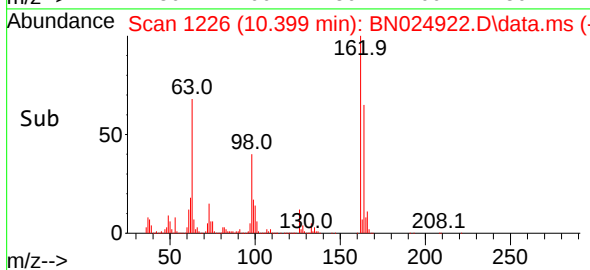
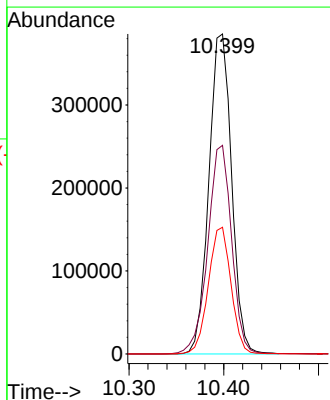
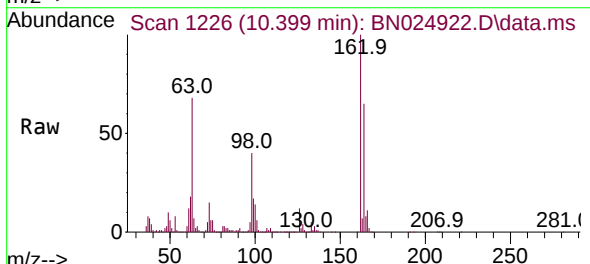
Manual Integrations
 APPROVED

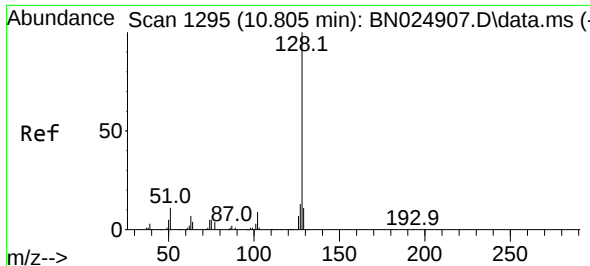
Reviewed By :Christian
 Giraldo
 04/17/2023
 Supervised By :Jagrut
 Upadhyay
 04/17/2023



#29
 2,4-Dichlorophenol
 Concen: 29.588 ng/ul
 RT: 10.399 min Scan# 1226
 Delta R.T. -0.000 min
 Lab File: BN024922.D
 Acq: 15 Apr 2023 06:45

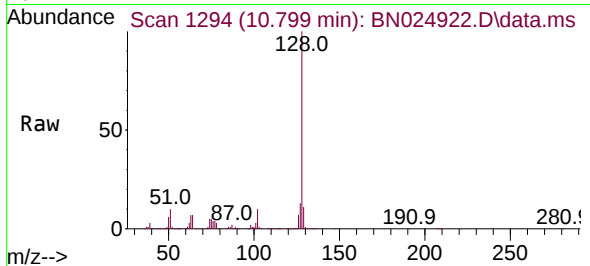
Tgt Ion:162 Resp: 642065
 Ion Ratio Lower Upper
 162 100
 164 65.2 50.9 76.3
 98 39.6 31.0 46.4





#30
Naphthalene
Concen: 28.533 ng/ul
RT: 10.799 min Scan# 1294
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

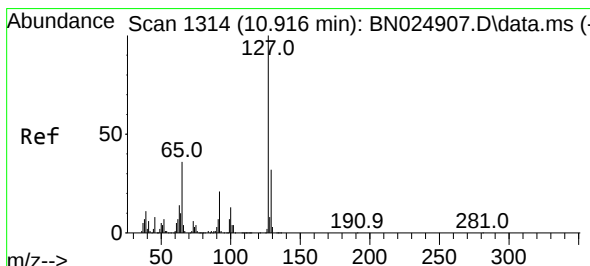
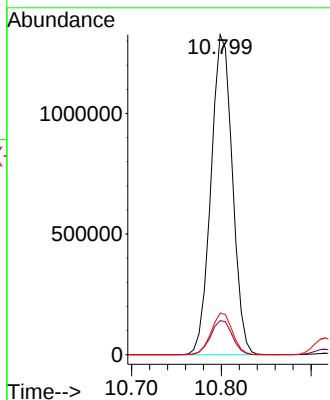
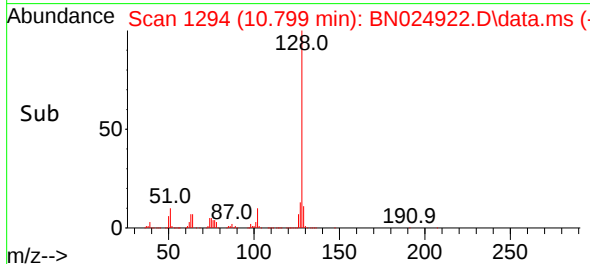
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:128 Resp: 219797
Ion Ratio Lower Upper
128 100
129 10.7 8.4 12.6
127 13.0 10.7 16.1

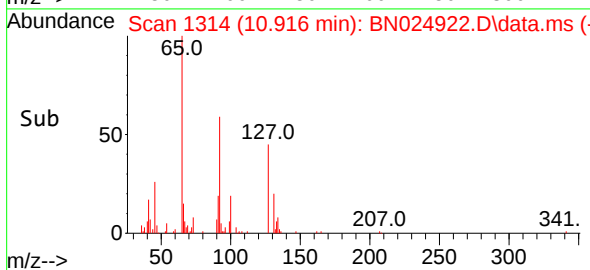
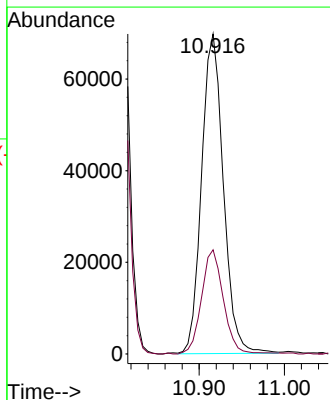
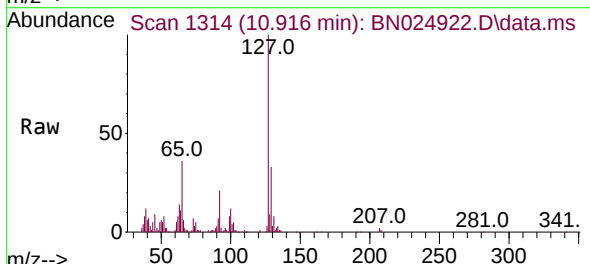
Manual Integrations
APPROVED

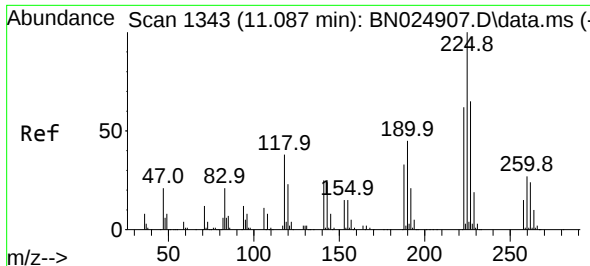
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#32
4-Chloroaniline
Concen: 3.730 ng/ul
RT: 10.916 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

Tgt Ion:127 Resp: 123908
Ion Ratio Lower Upper
127 100
129 32.5 25.5 38.3





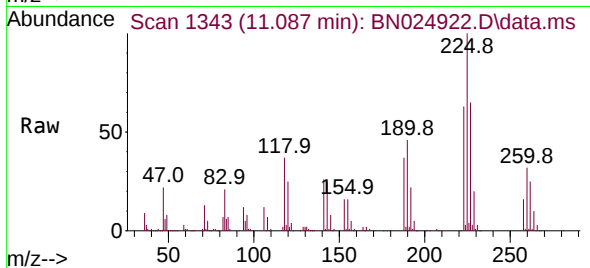
#33
Hexachlorobutadiene
Concen: 28.455 ng/u1
RT: 11.087 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

Instrument :

BNA_N

ClientSampleId :

SLCS131

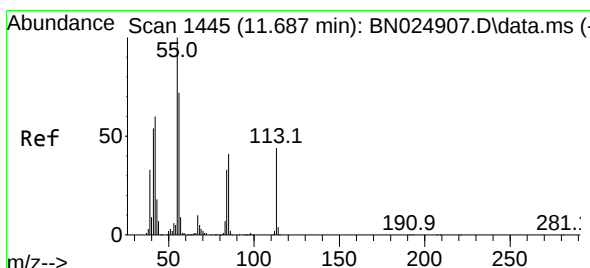
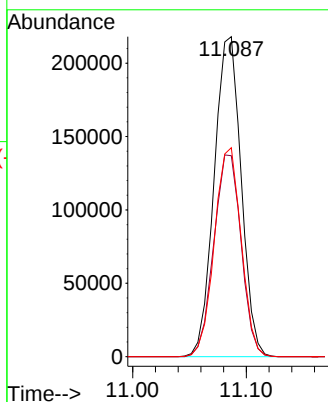
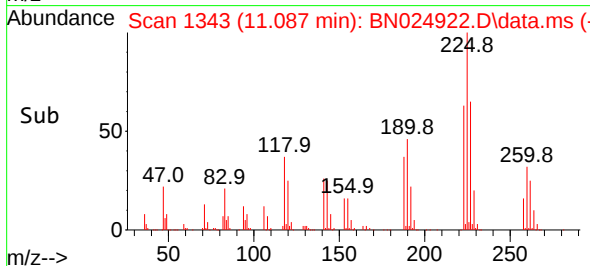


Tgt Ion:225 Resp: 359899
Ion Ratio Lower Upper
225 100
223 62.8 45.9 68.9
227 65.3 51.2 76.8

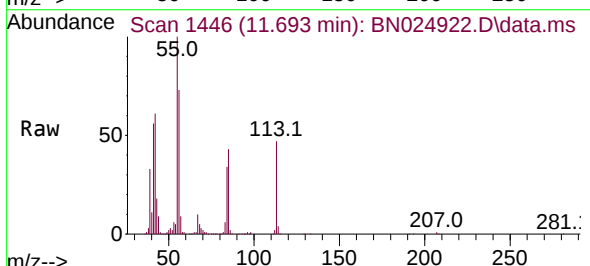
Manual Integrations
APPROVED

Reviewed By :Christian
Giraldo
04/17/2023

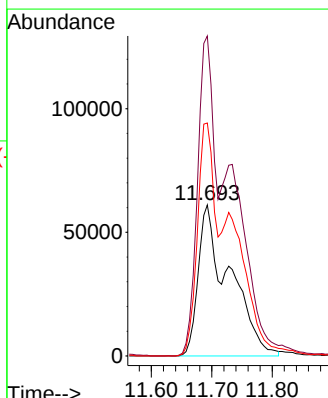
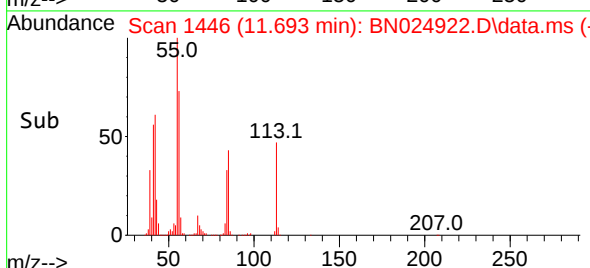
Supervised By :Jagrut
Upadhyay
04/17/2023

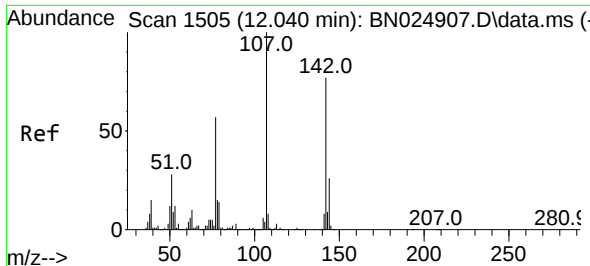


#34
Caprolactam
Concen: 28.963 ng/u1 m
RT: 11.693 min Scan# 1446
Delta R.T. 0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



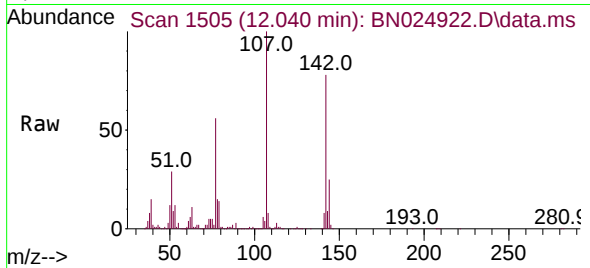
Tgt Ion:113 Resp: 220288
Ion Ratio Lower Upper
113 100
55 211.9 188.3 282.5
56 154.3 133.5 200.3





#35
4-Chloro-3-methylphenol
Concen: 30.228 ng/ul
RT: 12.040 min Scan# 1505
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

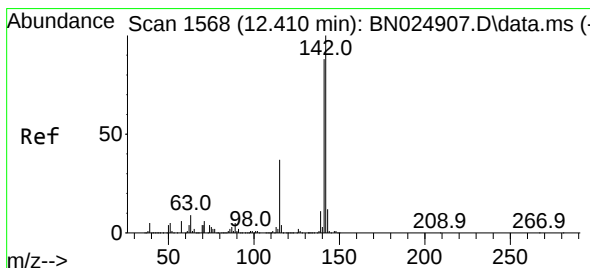
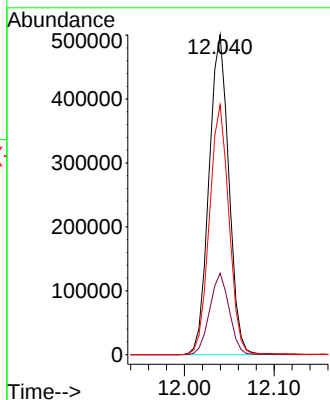
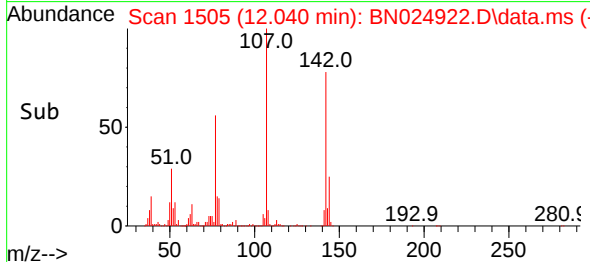
Instrument :
BNA_N
ClientSampleId :
SLCS131



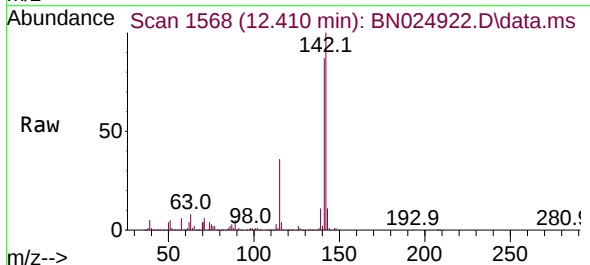
Tgt Ion:107 Resp: 769099
Ion Ratio Lower Upper
107 100
144 25.5 19.6 29.4
142 78.1 60.7 91.1

Manual Integrations
APPROVED

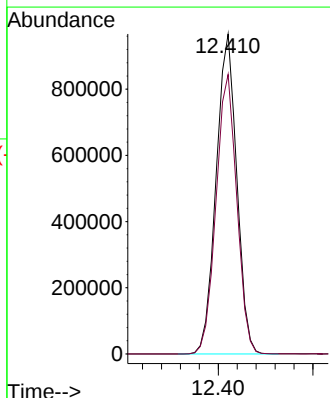
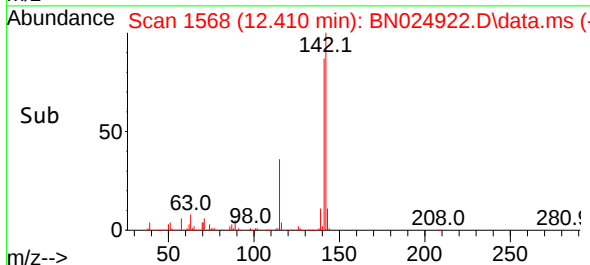
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

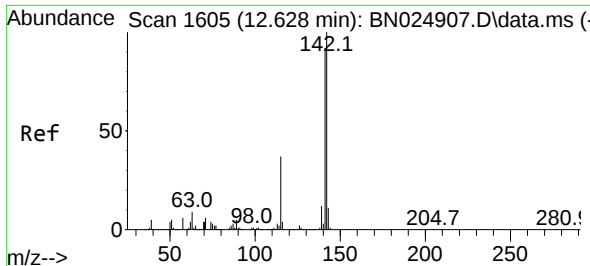


#36
2-Methylnaphthalene
Concen: 28.743 ng/ul
RT: 12.410 min Scan# 1568
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



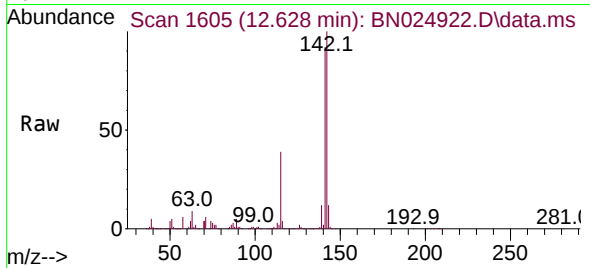
Tgt Ion:142 Resp: 1463346
Ion Ratio Lower Upper
142 100
141 87.4 71.4 107.2





#37
1-Methylnaphthalene
Concen: 29.479 ng/ul
RT: 12.628 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

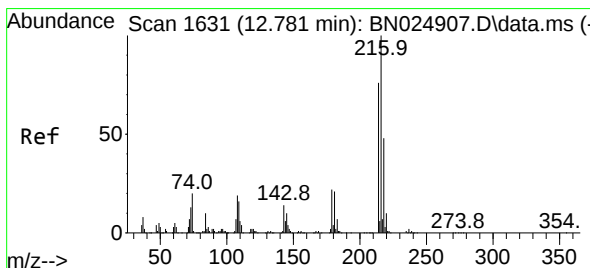
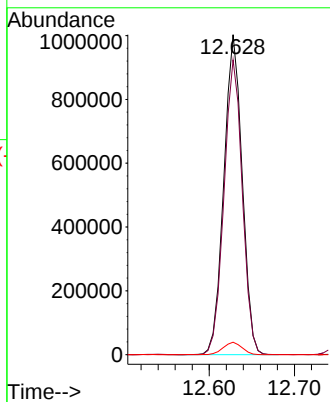
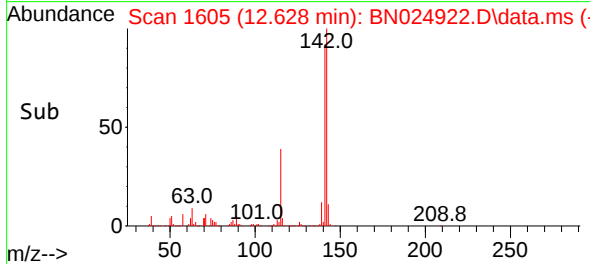
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:142 Resp: 1498144
Ion Ratio Lower Upper
142 100
141 92.2 73.5 110.3
116 3.9 3.1 4.7

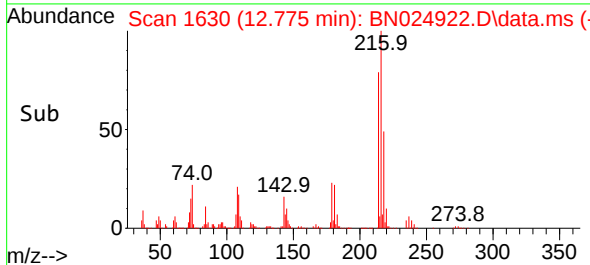
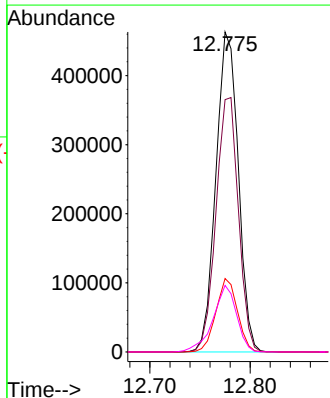
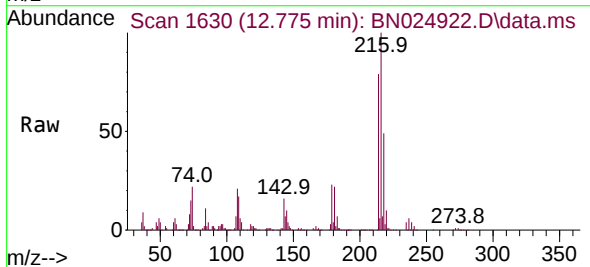
Manual Integrations
APPROVED

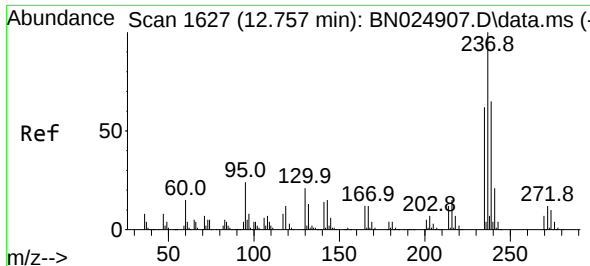
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.428 ng/ul
RT: 12.775 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

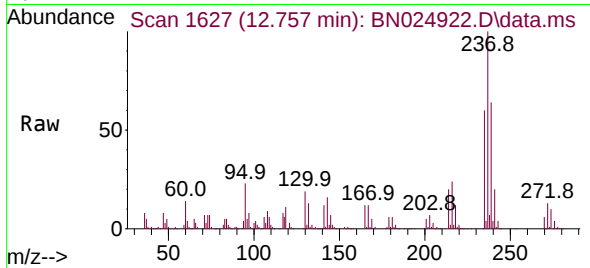
Tgt Ion:216 Resp: 716436
Ion Ratio Lower Upper
216 100
214 78.8 62.2 93.4
179 23.0 16.8 25.2
108 20.8 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 27.704 ng/ul
RT: 12.757 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

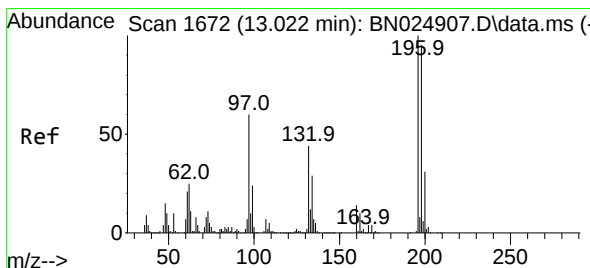
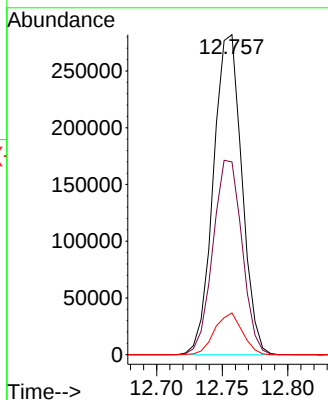
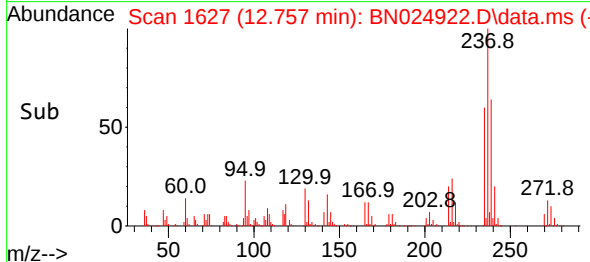
Instrument :
BNA_N
ClientSampleId :
SLCS131



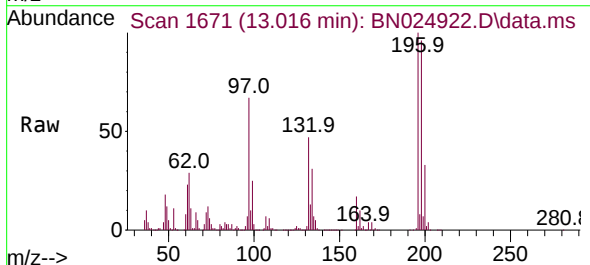
Tgt Ion:237 Resp: 425754
Ion Ratio Lower Upper
237 100
235 60.2 49.9 74.9
272 13.0 10.2 15.4

Manual Integrations
APPROVED

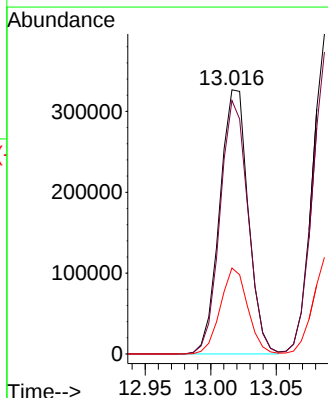
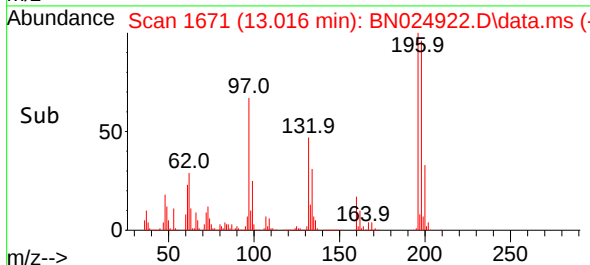
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

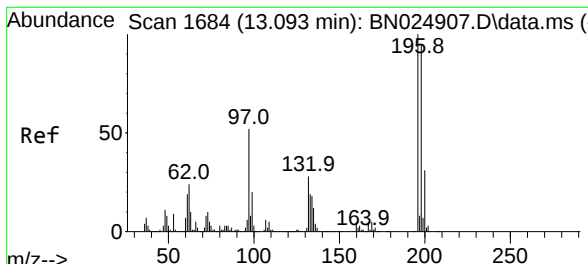


#41
2,4,6-Trichlorophenol
Concen: 28.781 ng/ul
RT: 13.016 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



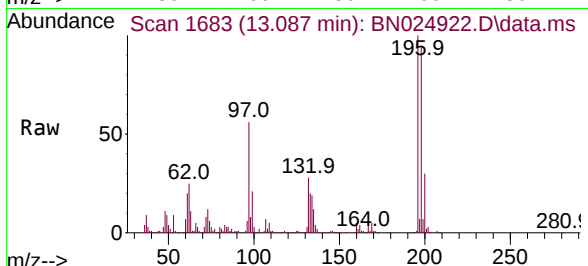
Tgt Ion:196 Resp: 495588
Ion Ratio Lower Upper
196 100
198 95.9 74.5 111.7
200 32.5 24.3 36.5





#42
 2,4,5-Trichlorophenol
 Concen: 30.543 ng/u1
 RT: 13.087 min Scan# 1
 Delta R.T. -0.006 min
 Lab File: BN024922.D
 Acq: 15 Apr 2023 06:45

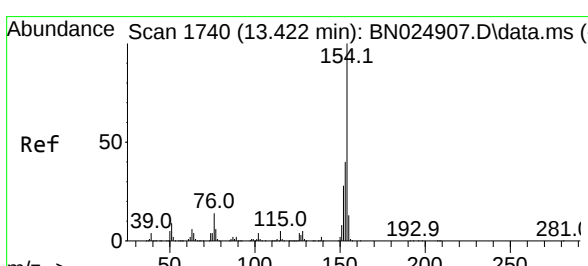
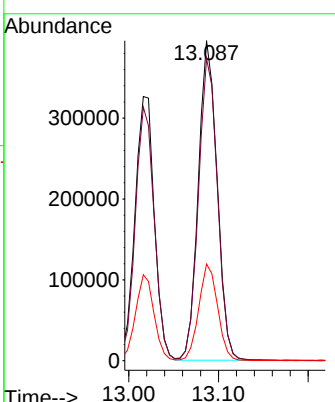
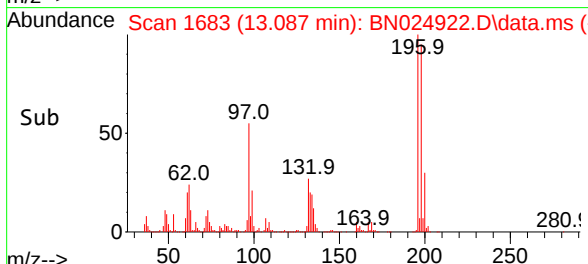
Instrument : BNA_N
 ClientSampleId : SLCS131



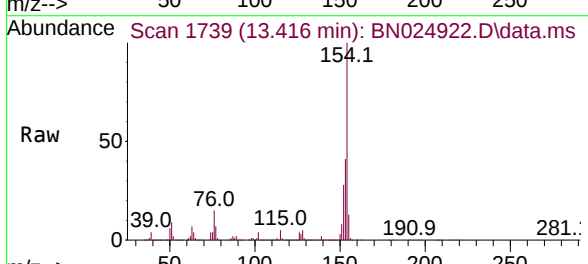
Tgt Ion:196 Resp: 57554

Ion	Ratio	Lower	Upper
196	100		
198	94.4	78.2	117.2
200	30.2	24.0	36.0

Manual Integrations
APPROVED
 Reviewed By :Christian Giraldo
 04/17/2023
 Supervised By :Jagrut Upadhyay
 04/17/2023

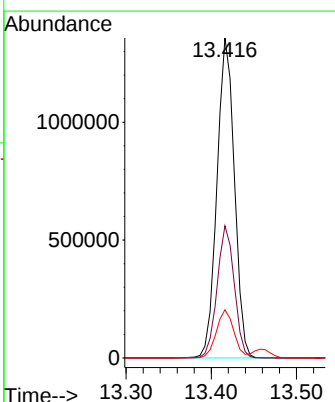
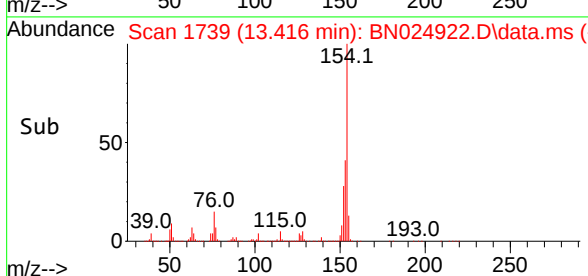


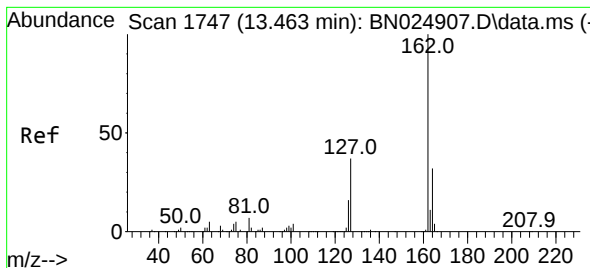
#43
 1,1'-Biphenyl
 Concen: 28.100 ng/u1
 RT: 13.416 min Scan# 1739
 Delta R.T. -0.006 min
 Lab File: BN024922.D
 Acq: 15 Apr 2023 06:45



Tgt Ion:154 Resp: 1934360

Ion	Ratio	Lower	Upper
154	100		
153	41.3	32.2	48.2
76	15.1	12.4	18.6





#44

2-Chloronaphthalene

Concen: 28.106 ng/ul

RT: 13.457 min Scan# 1746

Delta R.T. -0.006 min

Lab File: BN024922.D

Acq: 15 Apr 2023 06:45

Instrument :

BNA_N

ClientSampleId :

SLCS131

Tgt Ion:162 Resp: 150233

Ion Ratio Lower Upper

162 100

164 32.1 25.9 38.9

127 41.1 32.9 49.3

Manual Integrations

APPROVED

Reviewed By :Christian

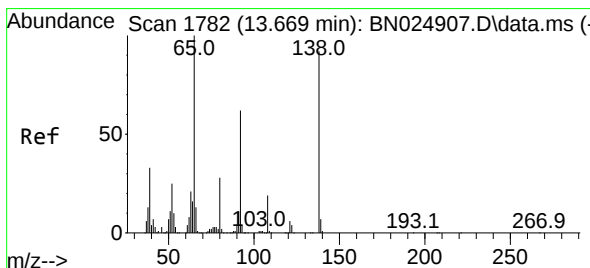
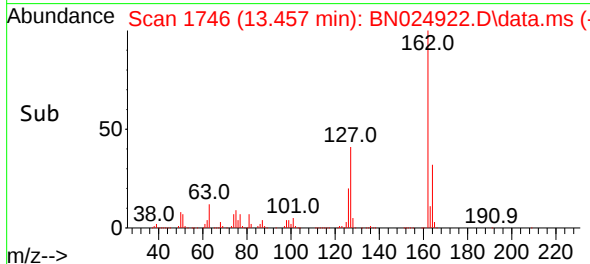
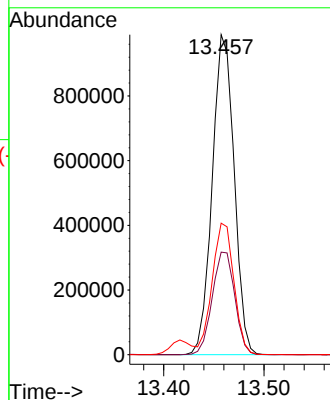
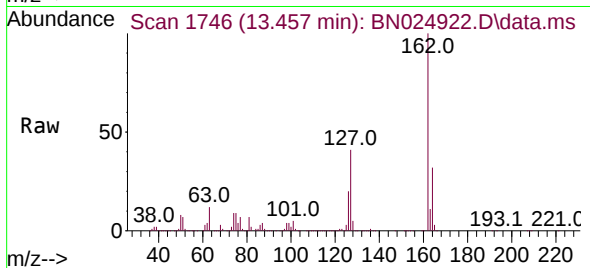
Giraldo

04/17/2023

Supervised By :Jagrut

Upadhyay

04/17/2023



#45

2-Nitroaniline

Concen: 30.307 ng/ul

RT: 13.669 min Scan# 1782

Delta R.T. -0.000 min

Lab File: BN024922.D

Acq: 15 Apr 2023 06:45

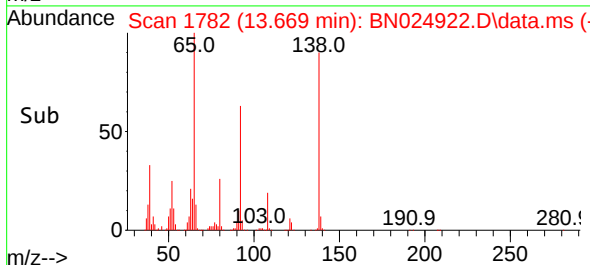
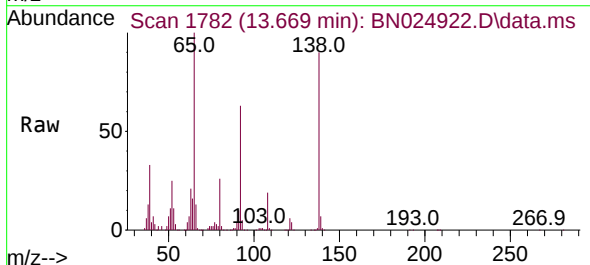
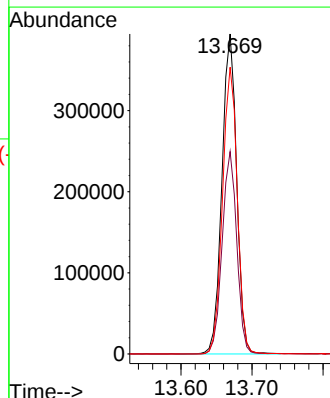
Tgt Ion: 65 Resp: 565676

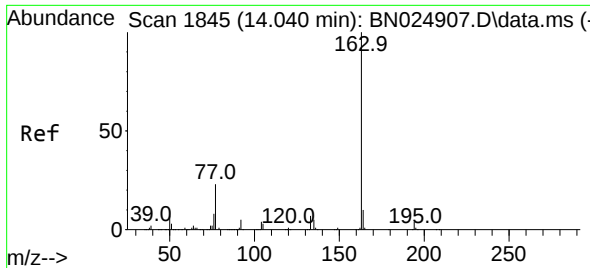
Ion Ratio Lower Upper

65 100

92 63.3 50.7 76.1

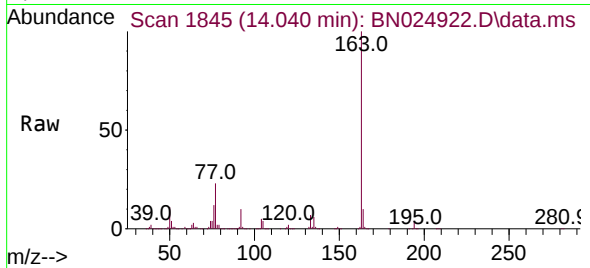
138 89.6 71.4 107.2





#47
Dimethylphthalate
Concen: 29.730 ng/ul
RT: 14.040 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

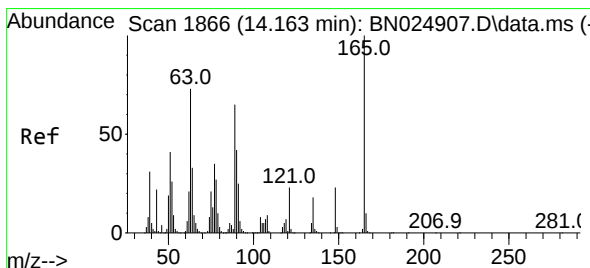
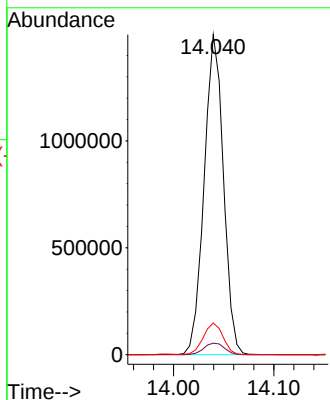
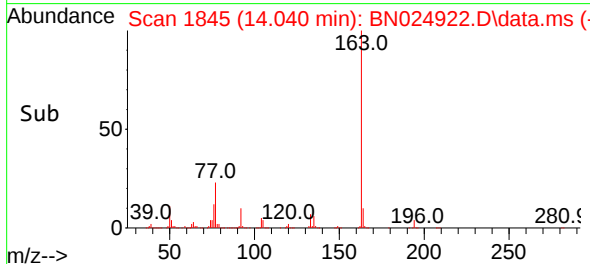
Instrument :
BNA_N
ClientSampleId :
SLCS131



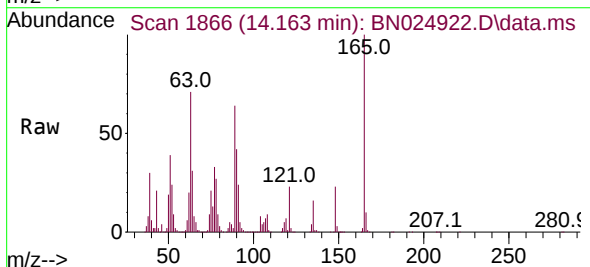
Tgt Ion:163 Resp: 2003579
Ion Ratio Lower Upper
163 100
194 3.6 3.3 4.9
164 9.9 8.2 12.2

Manual Integrations
APPROVED

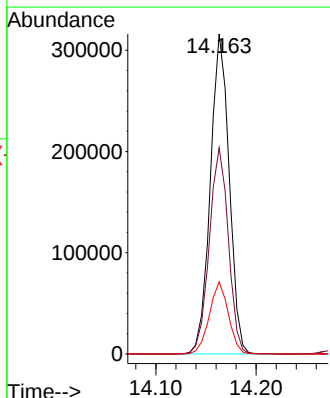
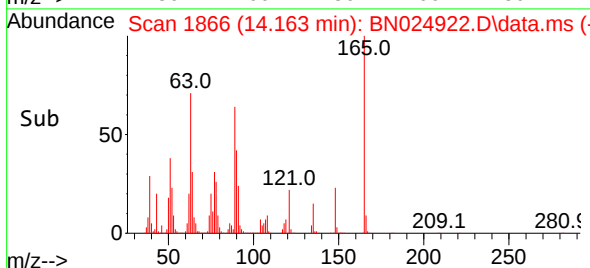
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

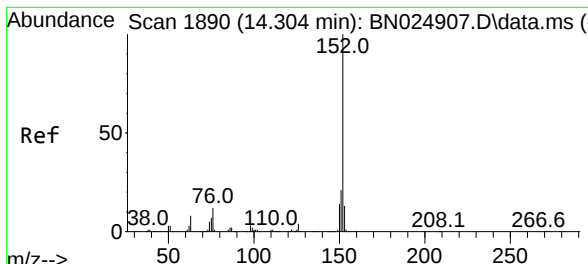


#48
2,6-Dinitrotoluene
Concen: 31.326 ng/ul
RT: 14.163 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



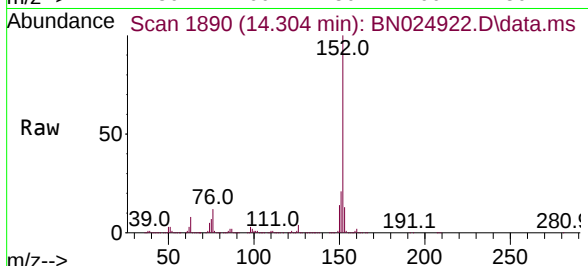
Tgt Ion:165 Resp: 412067
Ion Ratio Lower Upper
165 100
89 64.4 49.8 74.8
121 22.5 17.2 25.8





#50
Acenaphthylene
Concen: 28.483 ng/ul
RT: 14.304 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

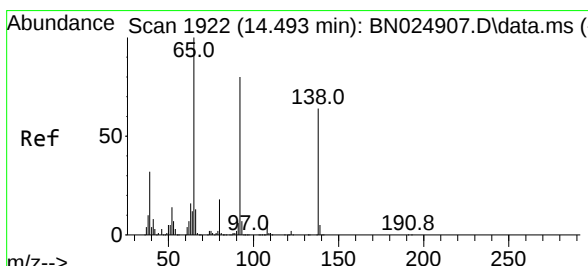
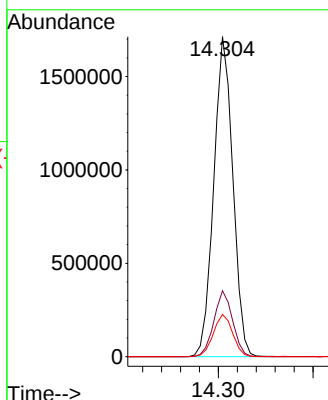
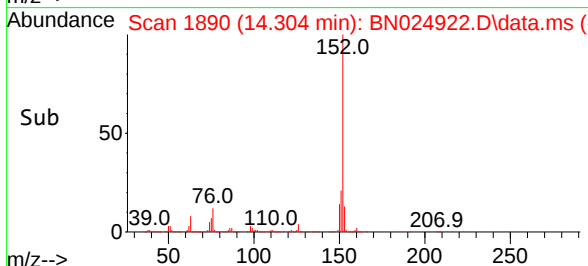
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:152 Resp: 240120
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.4
153 13.2 10.6 16.0

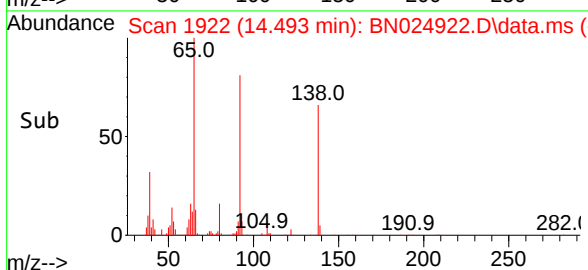
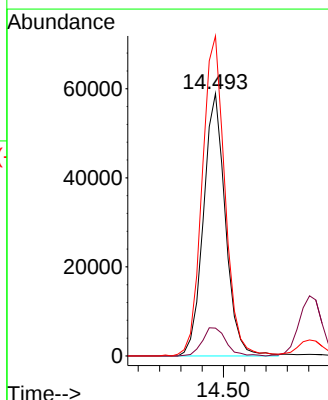
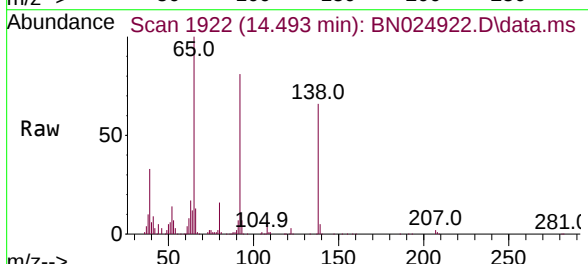
Manual Integrations
APPROVED

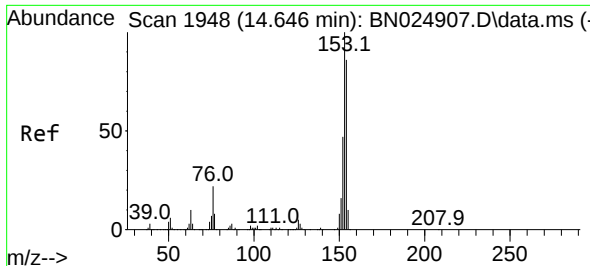
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#51
3-Nitroaniline
Concen: 6.113 ng/ul
RT: 14.493 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

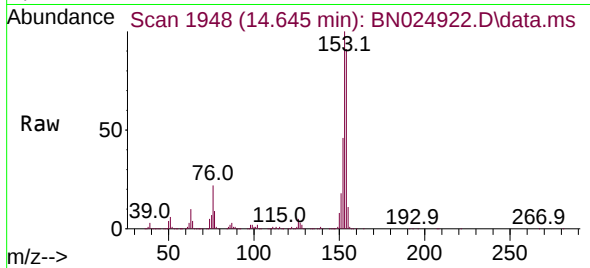
Tgt Ion:138 Resp: 84496
Ion Ratio Lower Upper
138 100
108 10.6 8.6 12.8
92 122.0 99.5 149.3





#52
Acenaphthene
Concen: 28.781 ng/ul
RT: 14.645 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

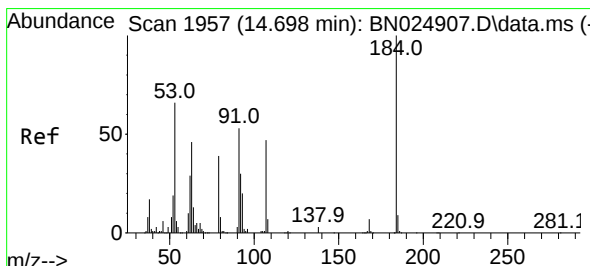
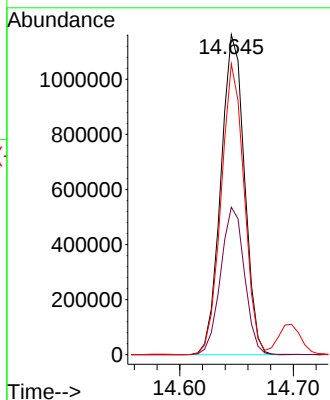
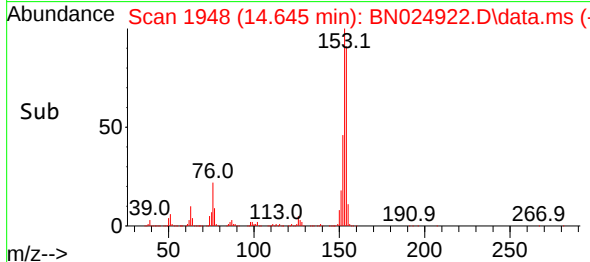
Instrument :
BNA_N
ClientSampleId :
SLCS131



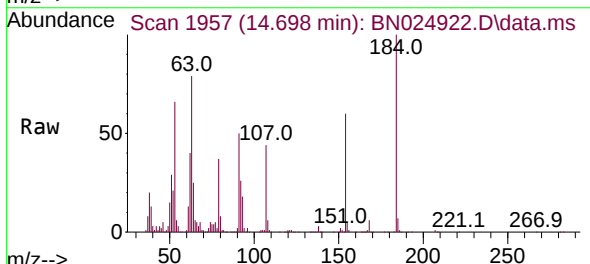
Tgt Ion:153 Resp: 1677428
Ion Ratio Lower Upper
153 100
152 46.1 38.8 58.2
154 90.9 70.3 105.5

Manual Integrations
APPROVED

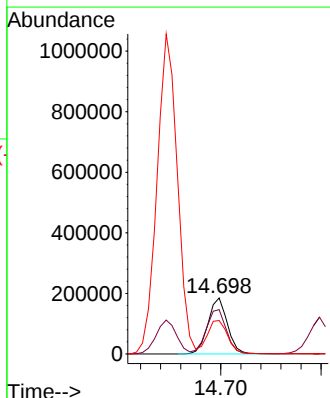
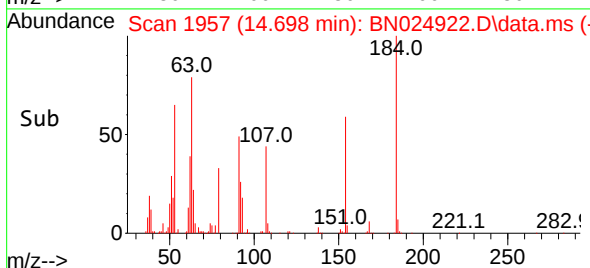
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

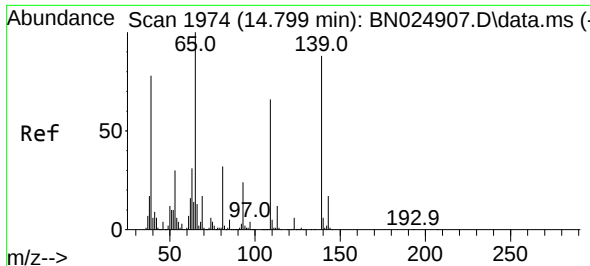


#53
2,4-Dinitrophenol
Concen: 29.470 ng/ul
RT: 14.698 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



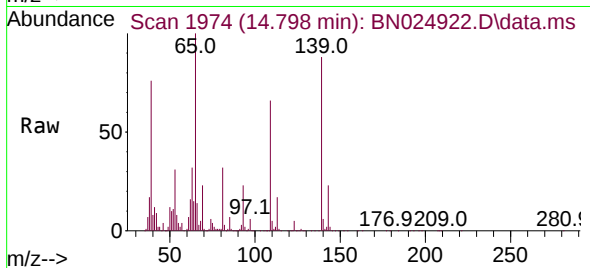
Tgt Ion:184 Resp: 249245
Ion Ratio Lower Upper
184 100
63 79.1 62.6 93.8
154 59.7 50.9 76.3





#55
4-Nitrophenol
Concen: 30.183 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

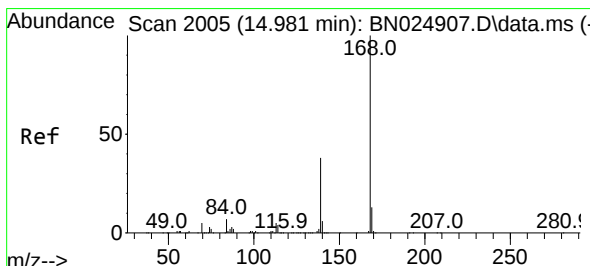
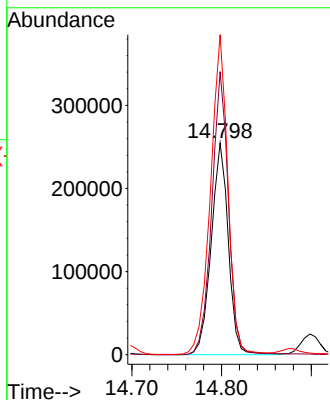
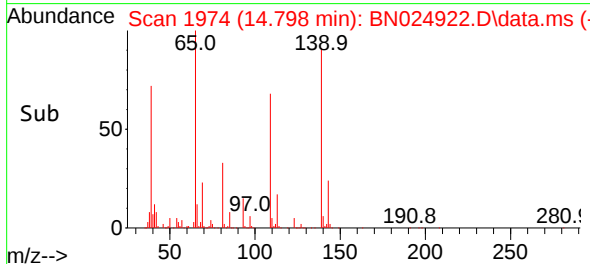
Instrument :
BNA_N
ClientSampleId :
SLCS131



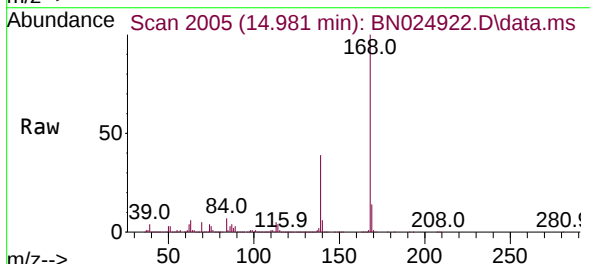
Tgt Ion:109 Resp: 337288
Ion Ratio Lower Upper
109 100
139 133.7 104.3 156.5
65 151.1 124.3 186.5

Manual Integrations
APPROVED

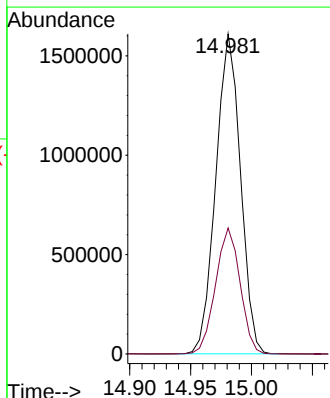
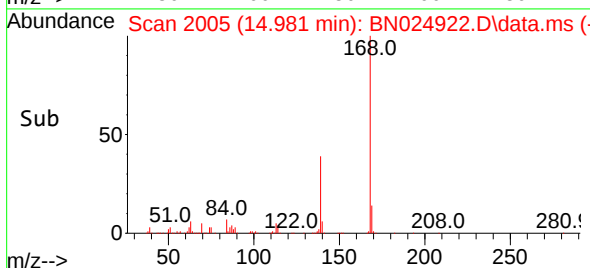
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

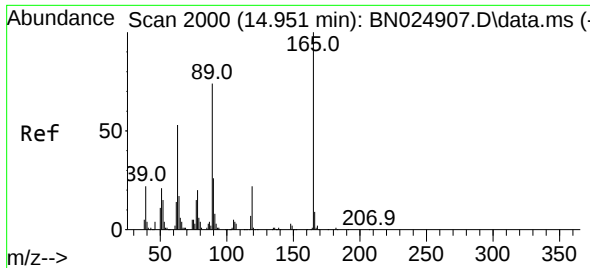


#56
Dibenzofuran
Concen: 28.239 ng/ul
RT: 14.981 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



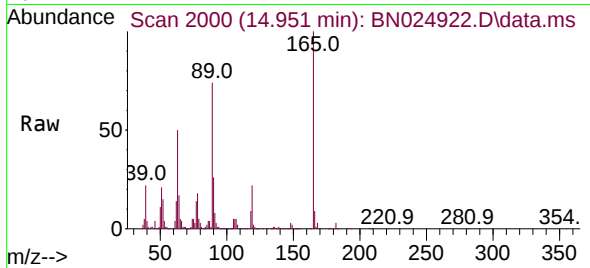
Tgt Ion:168 Resp: 2268566
Ion Ratio Lower Upper
168 100
139 39.3 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 32.321 ng/ul
RT: 14.951 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

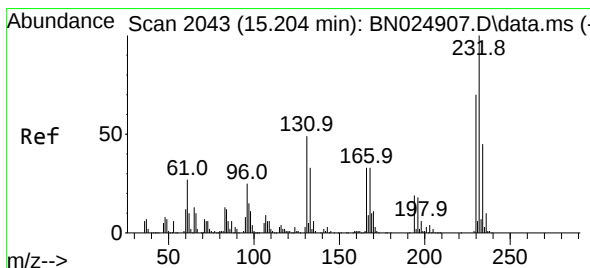
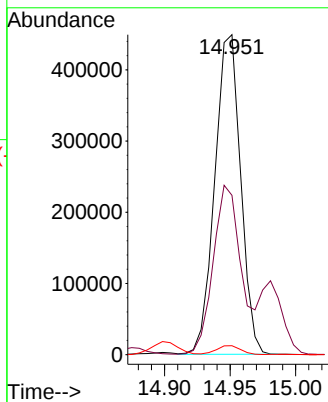
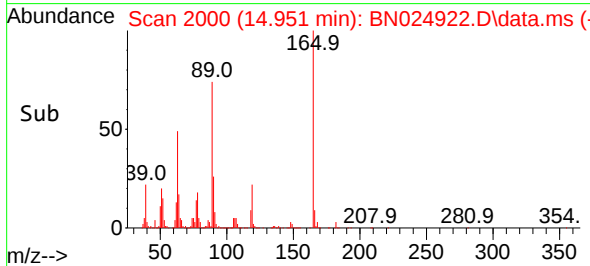
Instrument :
BNA_N
ClientSampleId :
SLCS131



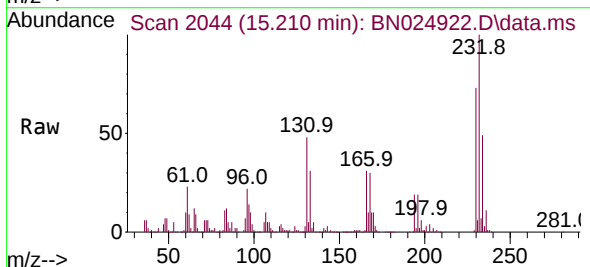
Tgt Ion:165 Resp: 615432
Ion Ratio Lower Upper
165 100
63 49.8 45.4 68.0
182 2.8 2.2 3.2

Manual Integrations
APPROVED

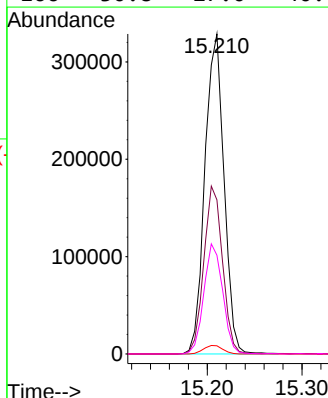
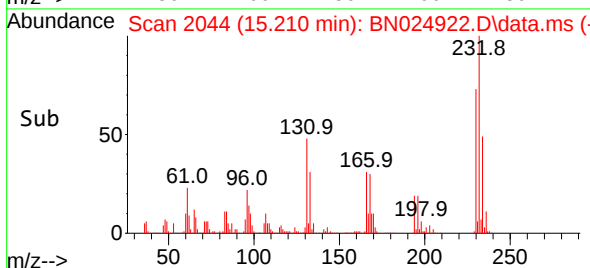
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

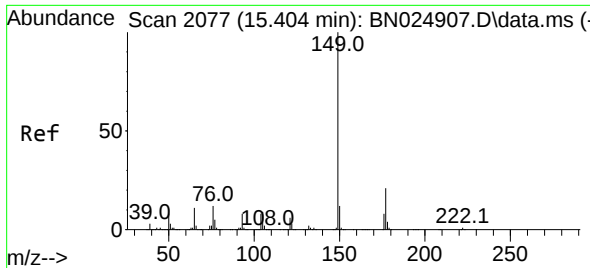


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.663 ng/ul
RT: 15.210 min Scan# 2044
Delta R.T. 0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



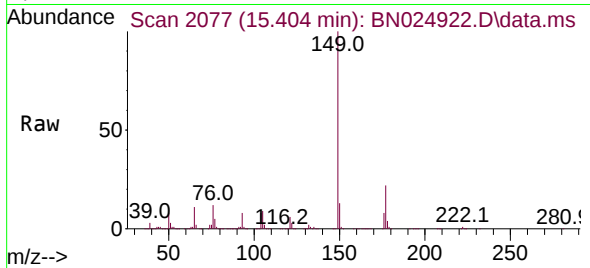
Tgt Ion:232 Resp: 460280
Ion Ratio Lower Upper
232 100
131 48.2 40.6 61.0
130 2.5 2.2 3.2
166 30.8 27.0 40.4





#59
Diethylphthalate
Concen: 30.272 ng/ul
RT: 15.404 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

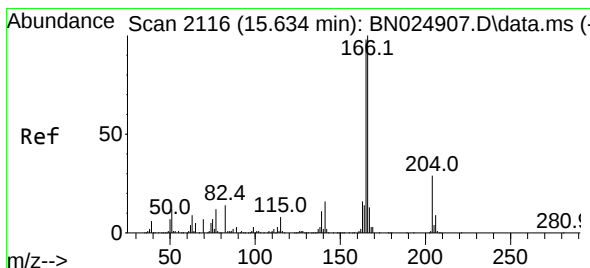
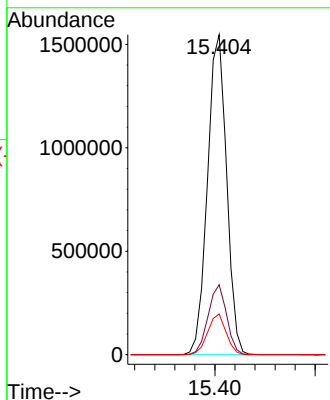
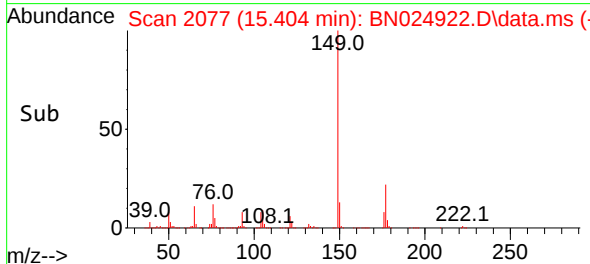
Instrument :
BNA_N
ClientSampleId :
SLCS131



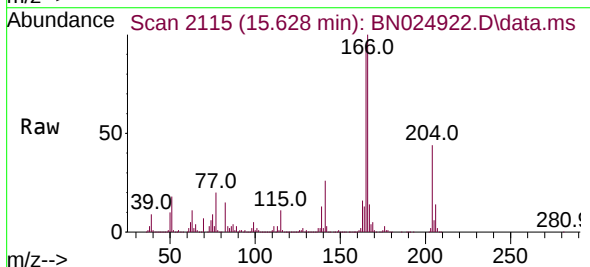
Tgt Ion:149 Resp: 2050000
Ion Ratio Lower Upper
149 100
177 21.9 16.6 24.8
150 12.7 10.1 15.1

Manual Integrations
APPROVED

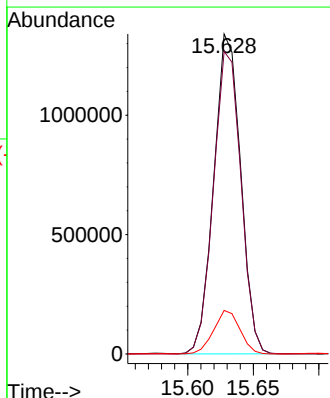
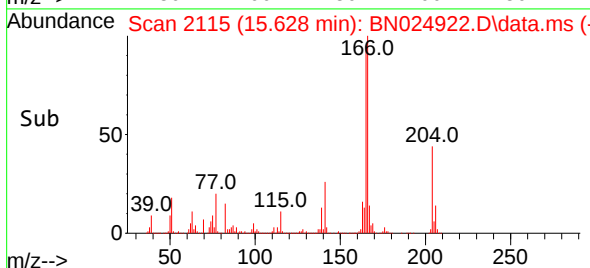
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

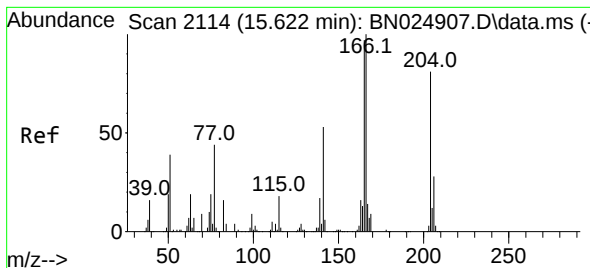


#61
Fluorene
Concen: 29.551 ng/ul
RT: 15.628 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



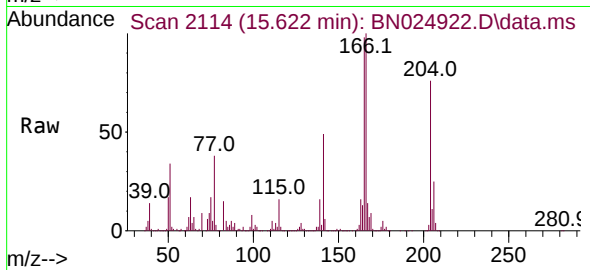
Tgt Ion:166 Resp: 1909450
Ion Ratio Lower Upper
166 100
165 94.5 79.1 118.7
167 13.6 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 30.132 ng/ul
RT: 15.622 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

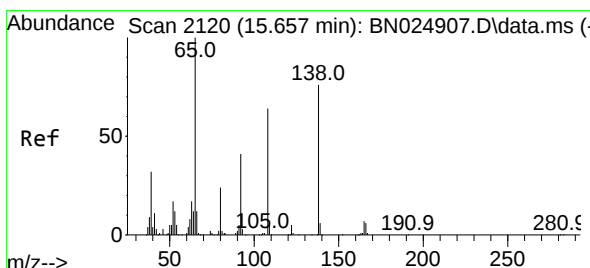
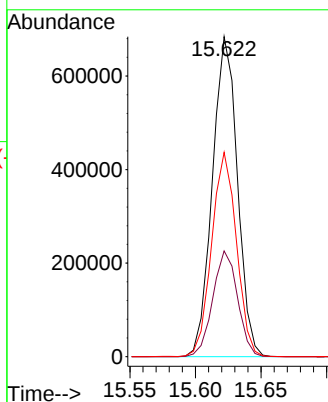
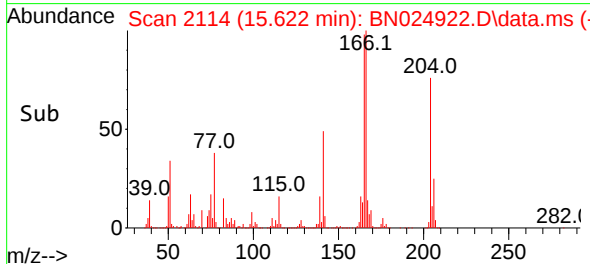
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:204 Resp: 906230
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 63.9 51.8 77.8

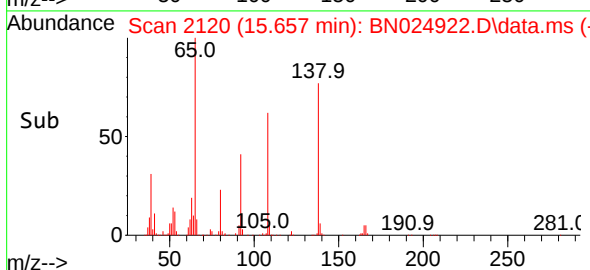
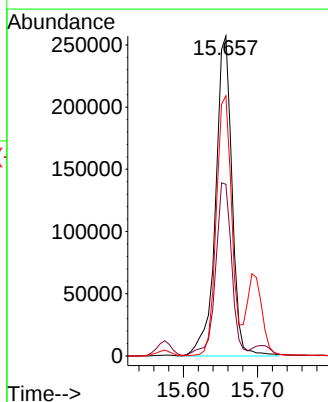
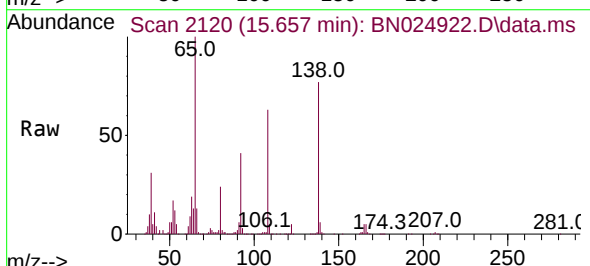
Manual Integrations
APPROVED

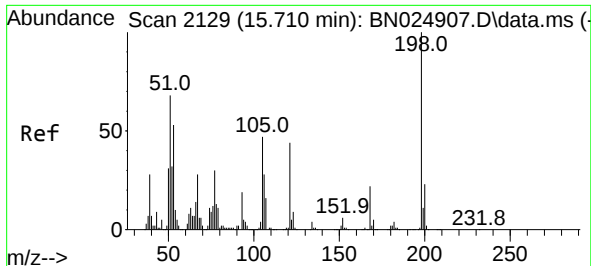
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#63
4-Nitroaniline
Concen: 29.092 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

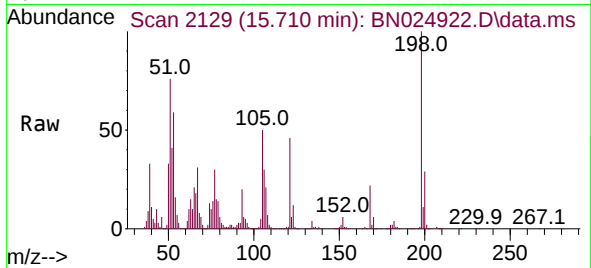
Tgt Ion:138 Resp: 396310
Ion Ratio Lower Upper
138 100
92 53.7 43.3 64.9
108 81.3 64.2 96.4





#66
4,6-Dinitro-2-methylphenol
Concen: 29.912 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

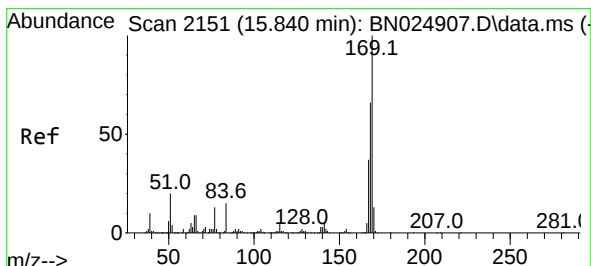
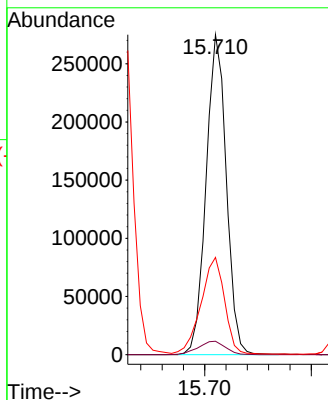
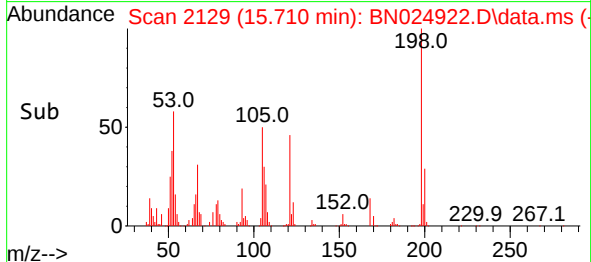
Instrument :
BNA_N
ClientSampleId :
SLCS131



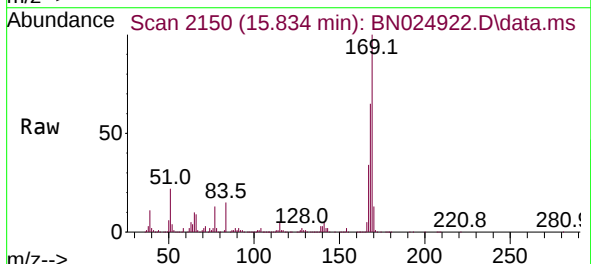
Tgt Ion:198 Resp: 36260
Ion Ratio Lower Upper
198 100
182 4.2 3.4 5.0
77 30.4 23.7 35.5

Manual Integrations
APPROVED

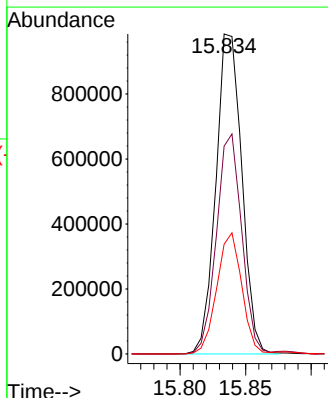
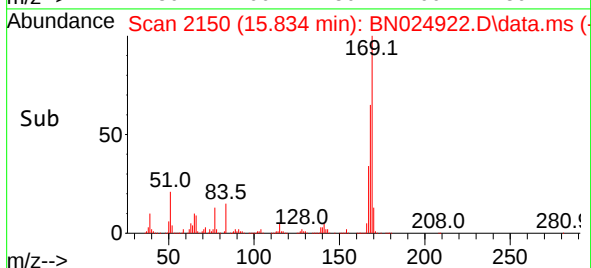
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

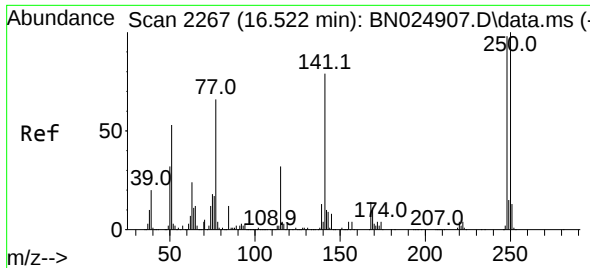


#67
N-Nitrosodiphenylamine
Concen: 23.542 ng/ul
RT: 15.834 min Scan# 2150
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



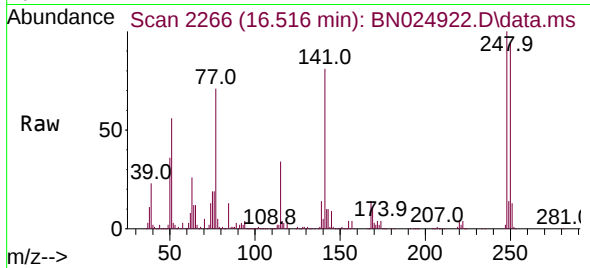
Tgt Ion:169 Resp: 1358121
Ion Ratio Lower Upper
169 100
168 64.9 54.3 81.5
167 34.3 27.6 41.4





#68
4-Bromophenyl-phenylether
Concen: 29.154 ng/ul
RT: 16.516 min Scan# 2266
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

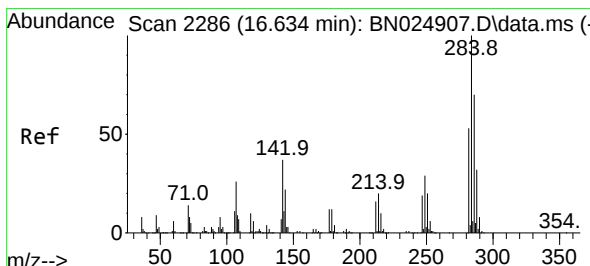
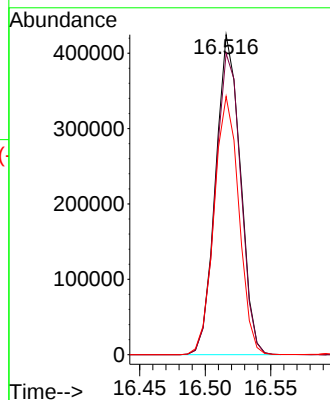
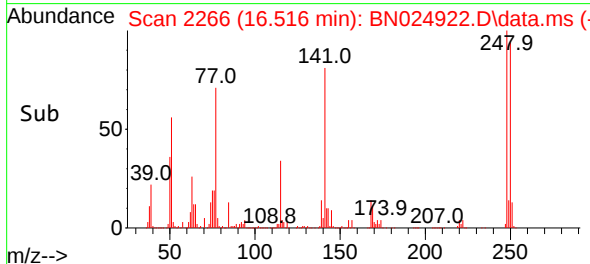
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:248 Resp: 55723
Ion Ratio Lower Upper
248 100
250 94.1 77.1 115.7
141 80.7 62.3 93.5

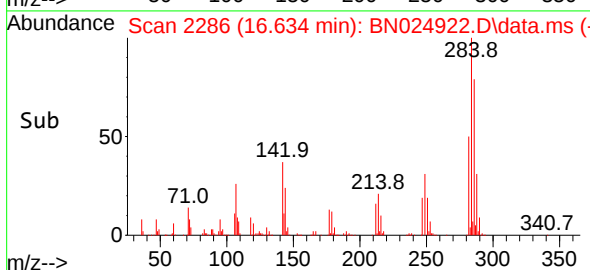
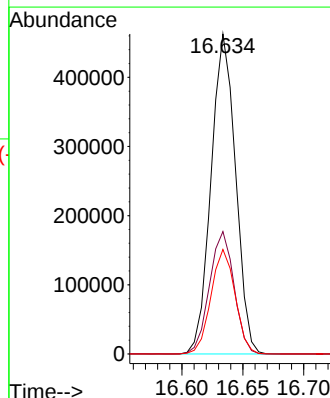
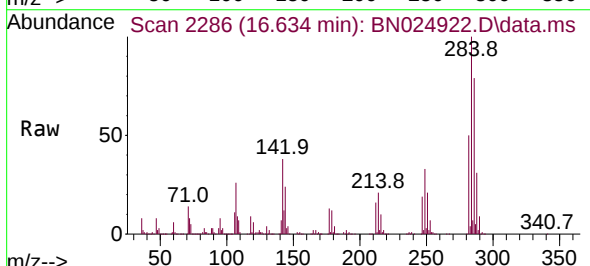
Manual Integrations
APPROVED

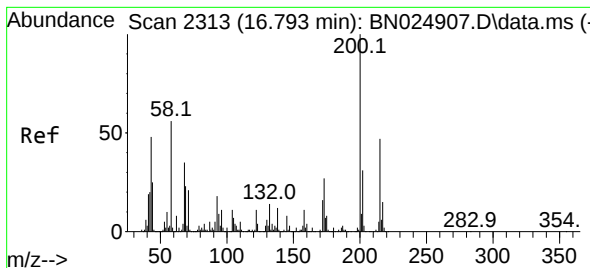
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#69
Hexachlorobenzene
Concen: 29.913 ng/ul
RT: 16.634 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

Tgt Ion:284 Resp: 647326
Ion Ratio Lower Upper
284 100
142 38.2 31.0 46.6
249 32.7 25.1 37.7





#70

Atrazine

Concen: 1.969 ng/ul

RT: 16.787 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN024922.D

Acq: 15 Apr 2023 06:45

Instrument :

BNA_N

ClientSampleId :

SLCS131

Tgt Ion:200	Resp:	38640
Ion Ratio	Lower	Upper
200	100	
173	25.4	21.4 32.2
215	43.1	38.2 57.2

Manual Integrations
APPROVED

Reviewed By :Christian

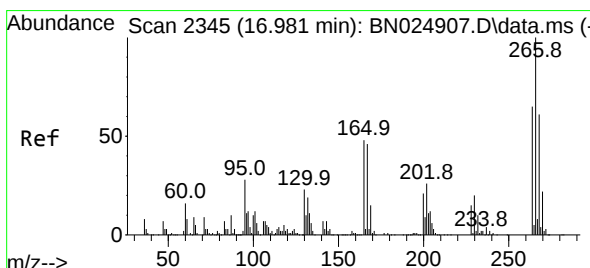
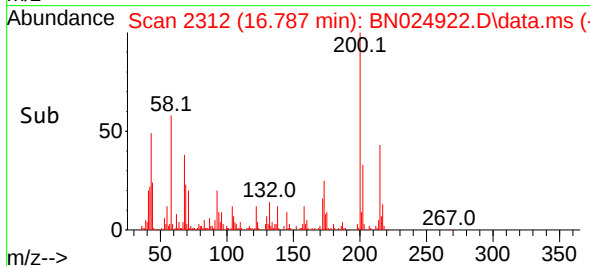
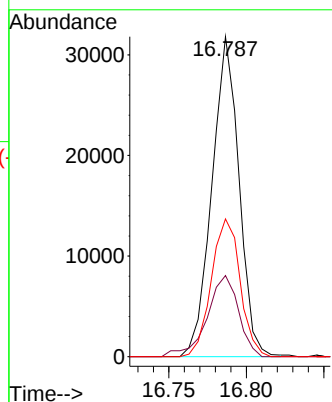
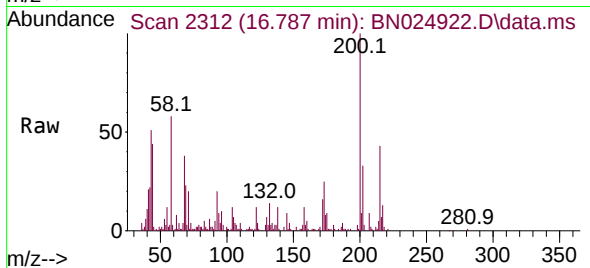
Giraldo

04/17/2023

Supervised By :Jagrut

Upadhyay

04/17/2023



#71

Pentachlorophenol

Concen: 29.070 ng/ul

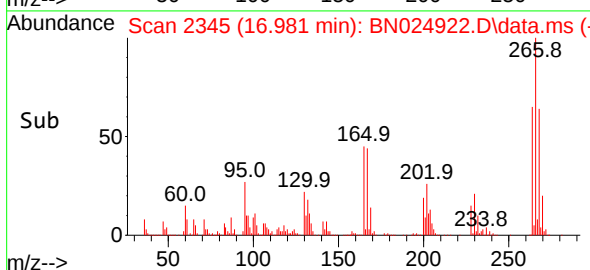
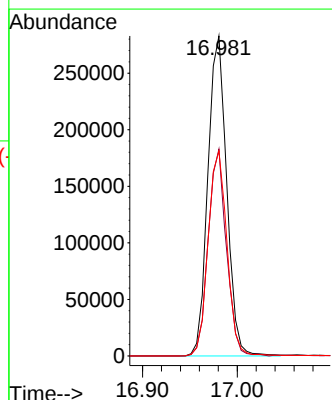
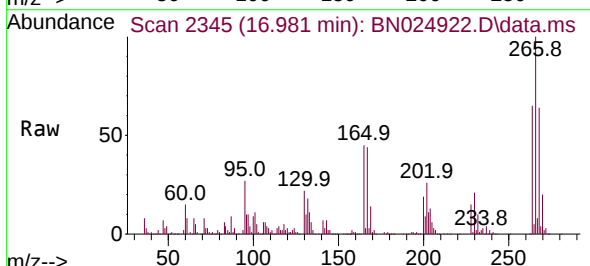
RT: 16.981 min Scan# 2345

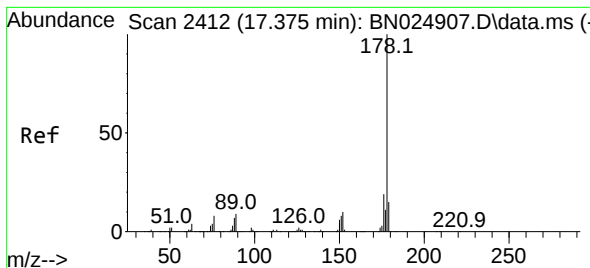
Delta R.T. -0.000 min

Lab File: BN024922.D

Acq: 15 Apr 2023 06:45

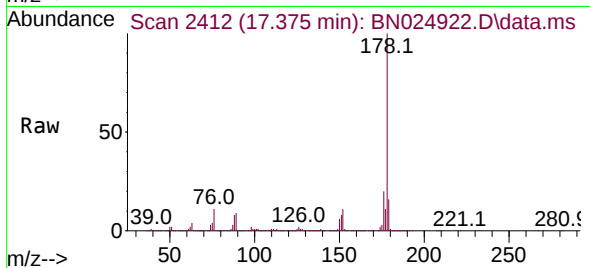
Tgt Ion:266	Resp:	391022
Ion Ratio	Lower	Upper
266	100	
264	64.6	52.7 79.1
268	64.1	51.4 77.0





#72
Phenanthrene
Concen: 28.895 ng/u1
RT: 17.375 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

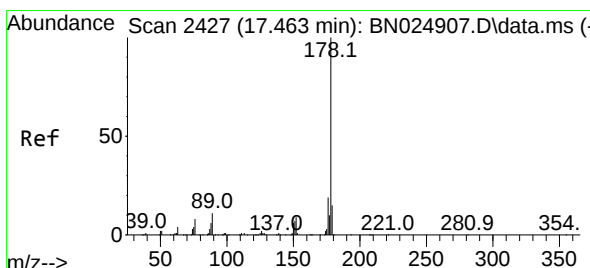
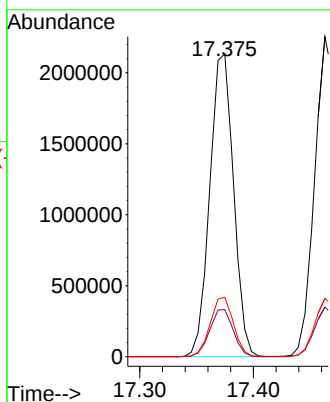
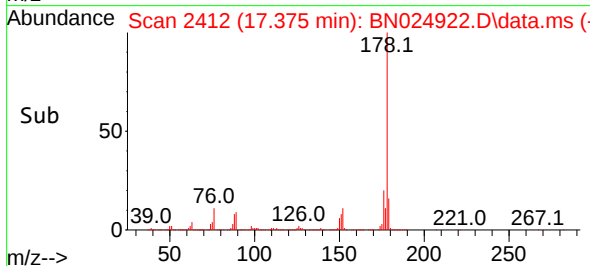
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:178 Resp: 3100589
Ion Ratio Lower Upper
178 100
179 15.5 12.6 19.0
176 19.6 15.2 22.8

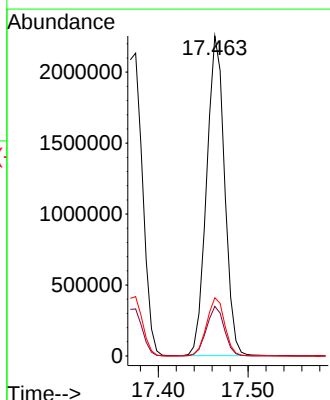
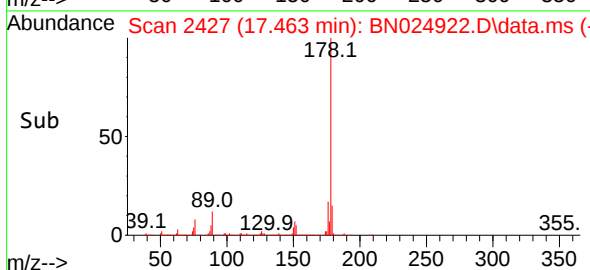
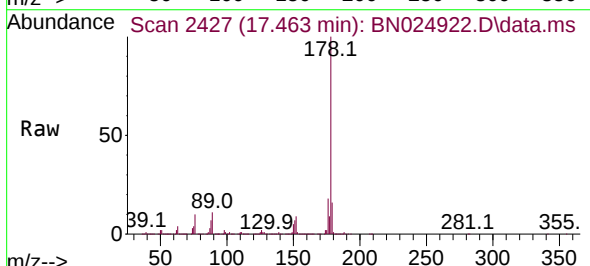
Manual Integrations
APPROVED

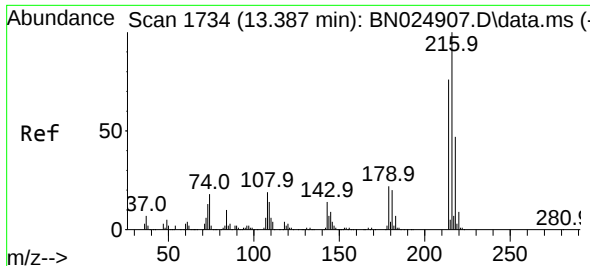
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#74
Anthracene
Concen: 29.003 ng/u1
RT: 17.463 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

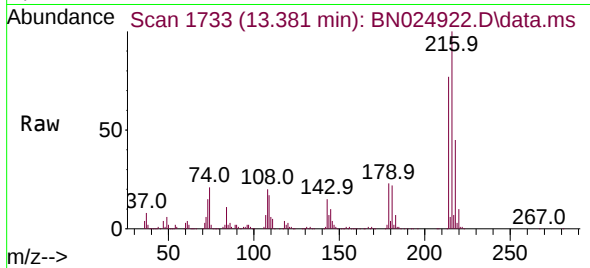
Tgt Ion:178 Resp: 3136076
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 18.2 14.6 21.8





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.928 ng/uL
RT: 13.381 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

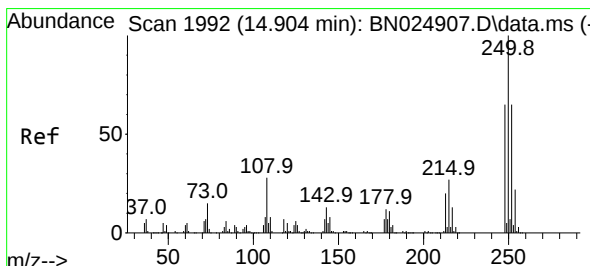
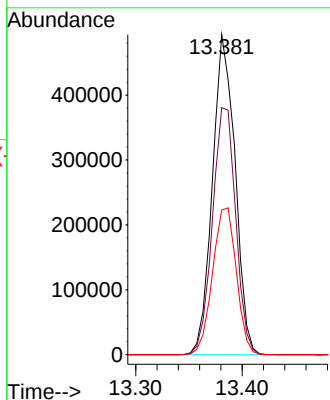
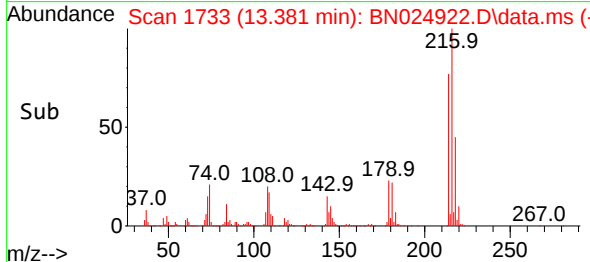
Instrument :
BNA_N
ClientSampleId :
SLCS131



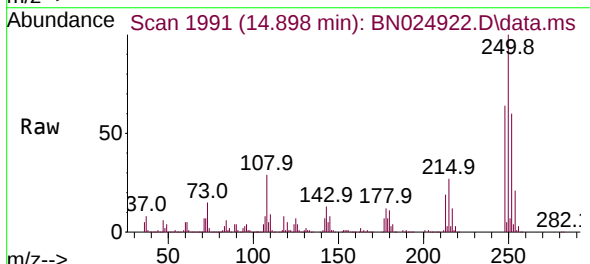
Tgt Ion:216 Resp: 728310
Ion Ratio Lower Upper
216 100
214 77.2 62.5 93.7
218 45.2 37.7 56.5

Manual Integrations
APPROVED

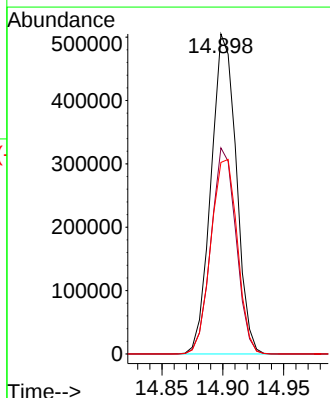
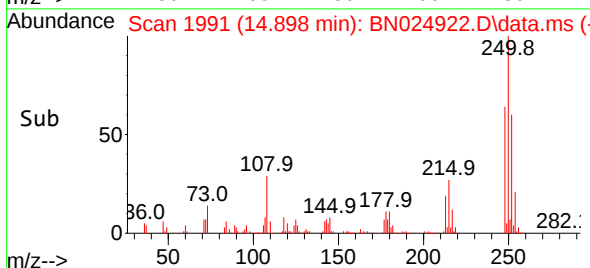
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

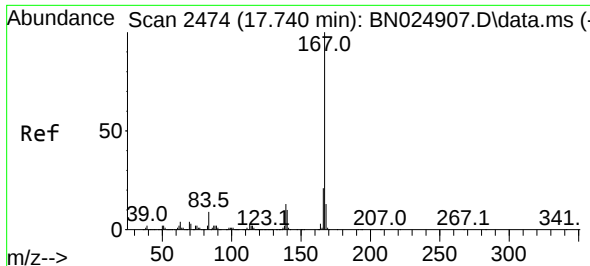


#76
Pentachlorobenzene
Concen: 28.089 ng/uL
RT: 14.898 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



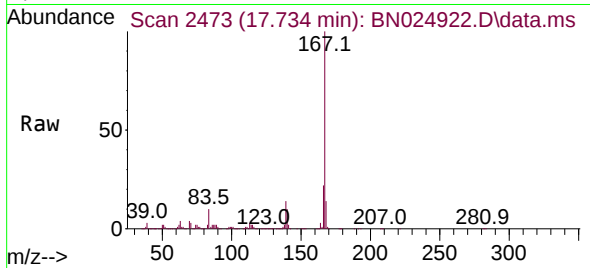
Tgt Ion:250 Resp: 726857
Ion Ratio Lower Upper
250 100
248 64.4 50.8 76.2
252 59.9 51.8 77.6





#77
 Carbazole
 Concen: 26.765 ng/ul
 RT: 17.734 min Scan# 2473
 Delta R.T. -0.006 min
 Lab File: BN024922.D
 Acq: 15 Apr 2023 06:45

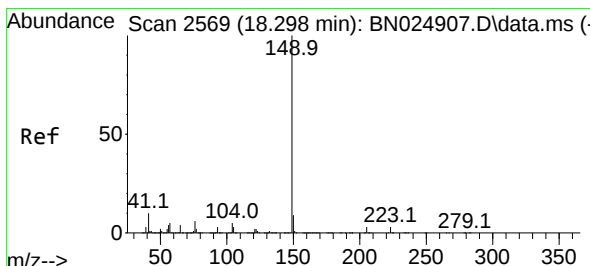
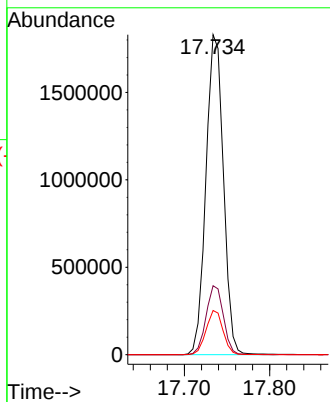
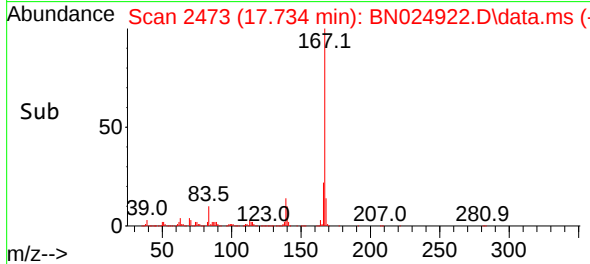
Instrument :
 BNA_N
 ClientSampleId :
 SLCS131



Tgt Ion:167 Resp: 261312
 Ion Ratio Lower Upper
 167 100
 166 21.6 16.6 24.8
 139 13.8 10.2 15.4

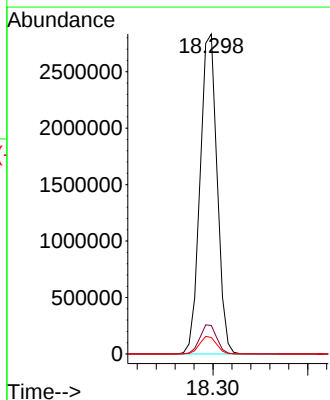
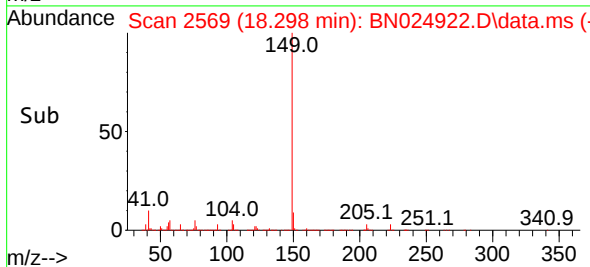
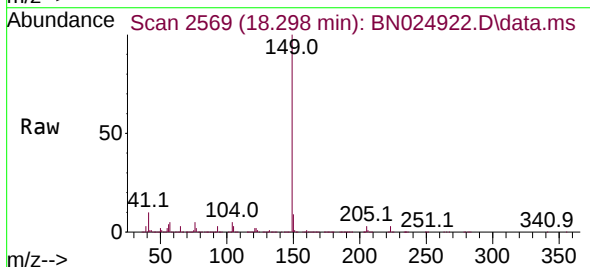
Manual Integrations
 APPROVED

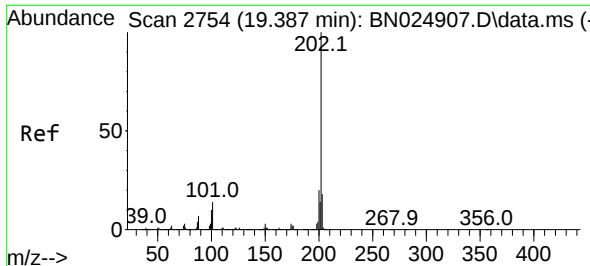
Reviewed By :Christian
 Giraldo
 04/17/2023
 Supervised By :Jagrut
 Upadhyay
 04/17/2023



#78
 Di-n-butylphthalate
 Concen: 30.432 ng/ul
 RT: 18.298 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BN024922.D
 Acq: 15 Apr 2023 06:45

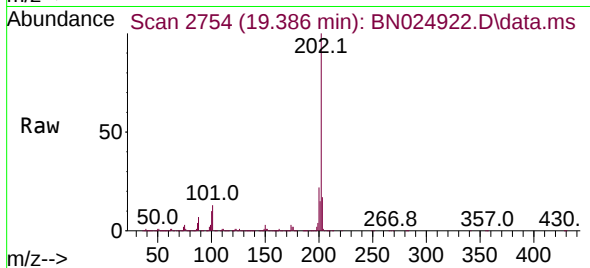
Tgt Ion:149 Resp: 3526562
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.2
 104 5.2 4.2 6.4





#80
Fluoranthene
Concen: 30.221 ng/u1
RT: 19.386 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

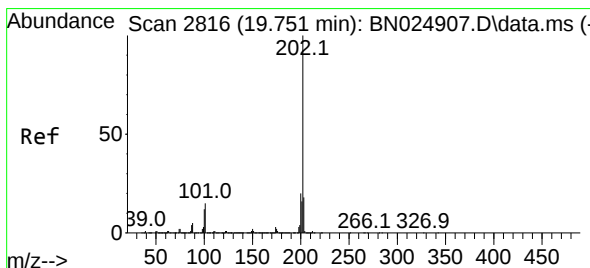
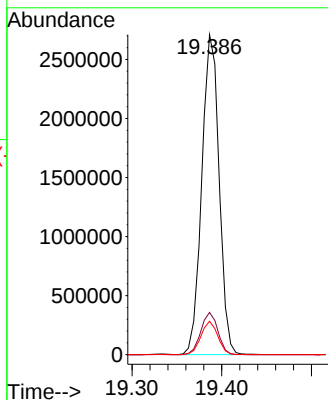
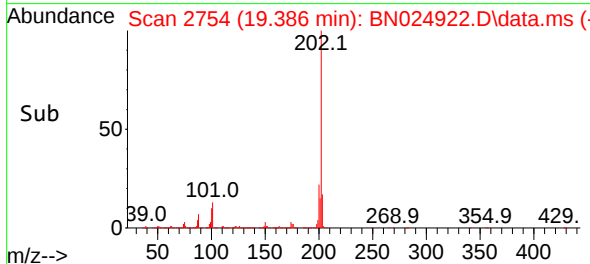
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:202 Resp: 362872
Ion Ratio Lower Upper
202 100
101 13.2 10.7 16.1
100 10.5 7.9 11.9

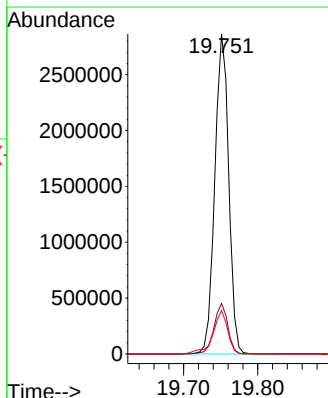
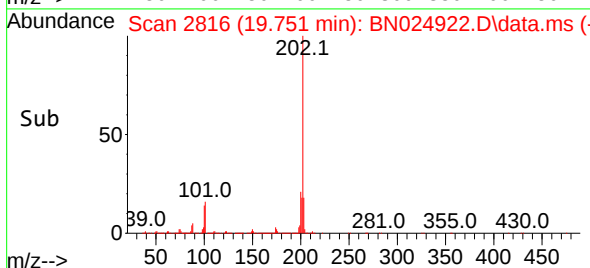
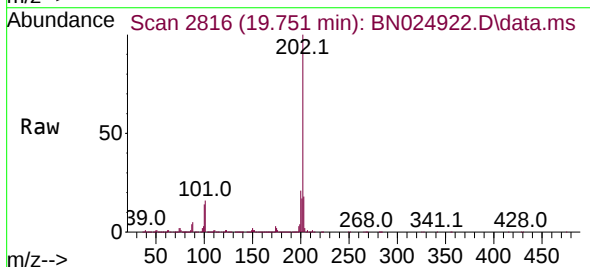
Manual Integrations
APPROVED

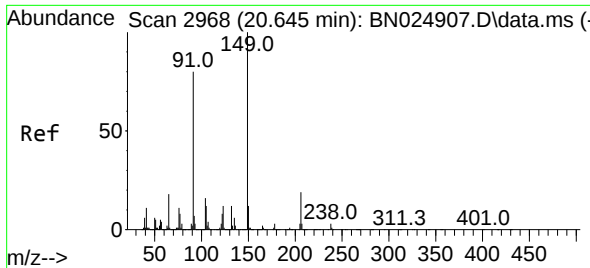
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#82
Pyrene
Concen: 29.430 ng/u1
RT: 19.751 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

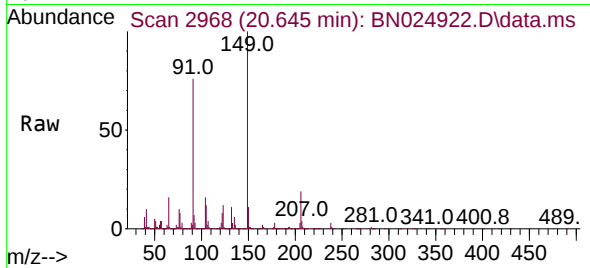
Tgt Ion:202 Resp: 3719472
Ion Ratio Lower Upper
202 100
101 15.7 13.0 19.6
100 13.5 11.0 16.6





#83
Butylbenzylphthalate
Concen: 31.944 ng/ul
RT: 20.645 min Scan# 2968
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

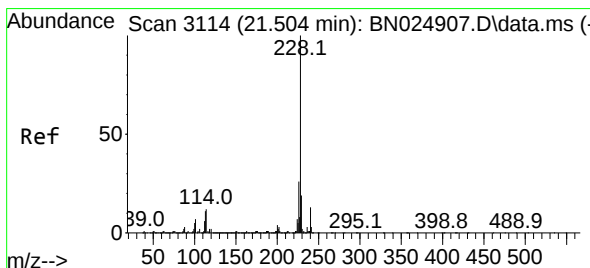
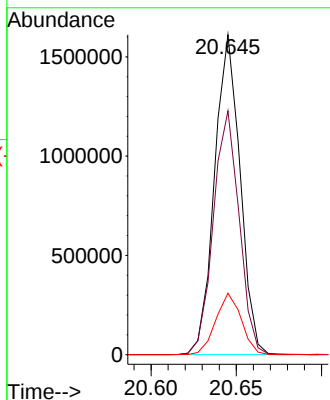
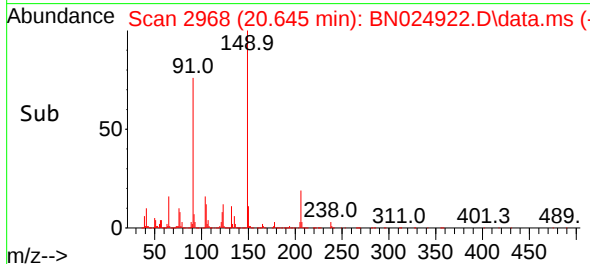
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:149 Resp: 1676129
Ion Ratio Lower Upper
149 100
91 76.2 62.6 93.8
206 19.2 16.2 24.2

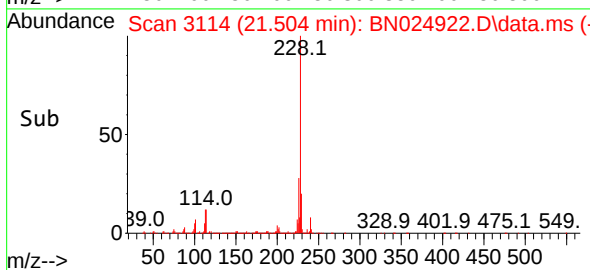
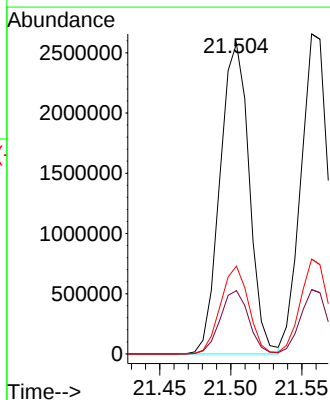
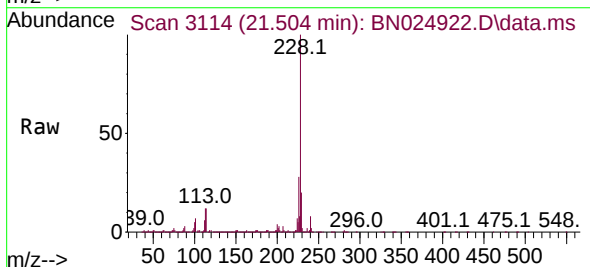
Manual Integrations
APPROVED

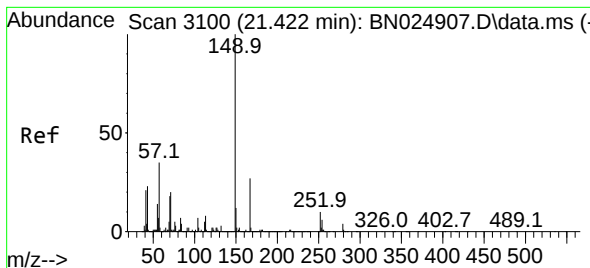
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#85
Benzo(a)anthracene
Concen: 29.813 ng/ul
RT: 21.504 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

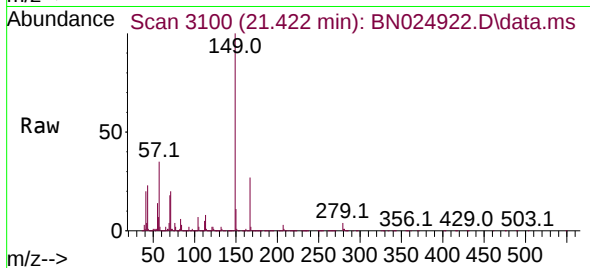
Tgt Ion:228 Resp: 3694151
Ion Ratio Lower Upper
228 100
229 20.4 16.2 24.2
226 28.3 20.7 31.1





#86
Bis(2-ethylhexyl)phthalate
Concen: 31.420 ng/ul
RT: 21.422 min Scan# 3100
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

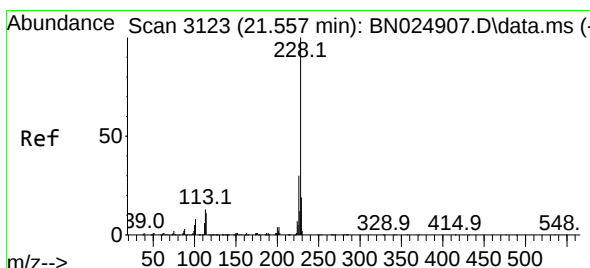
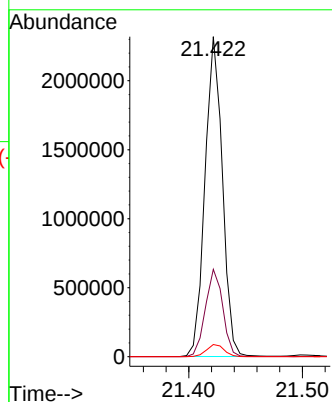
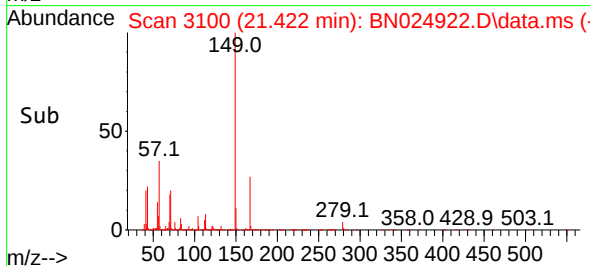
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:149 Resp: 246113
Ion Ratio Lower Upper
149 100
167 27.3 21.8 32.8
279 3.8 2.9 4.3

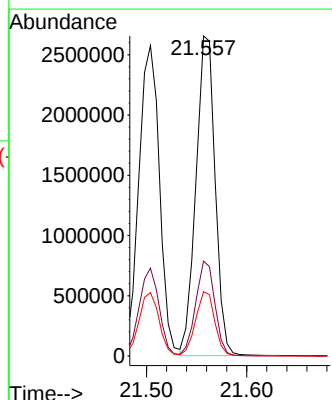
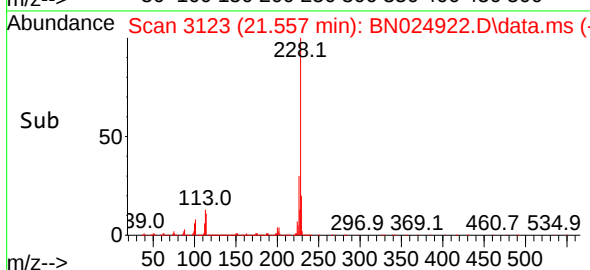
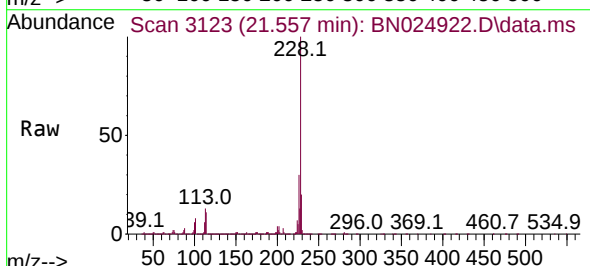
Manual Integrations
APPROVED

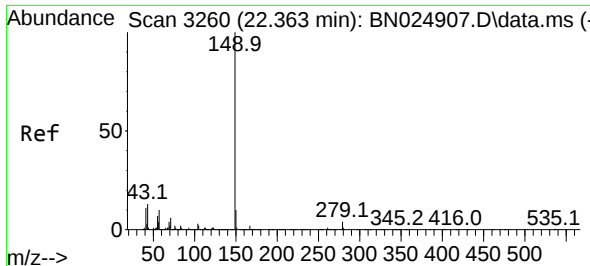
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#87
Chrysene
Concen: 30.022 ng/ul
RT: 21.557 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

Tgt Ion:228 Resp: 3543287
Ion Ratio Lower Upper
228 100
226 29.7 22.4 33.6
229 20.1 15.6 23.4





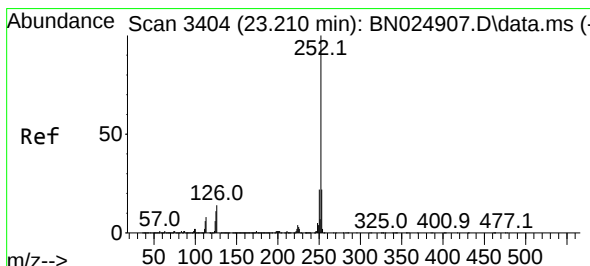
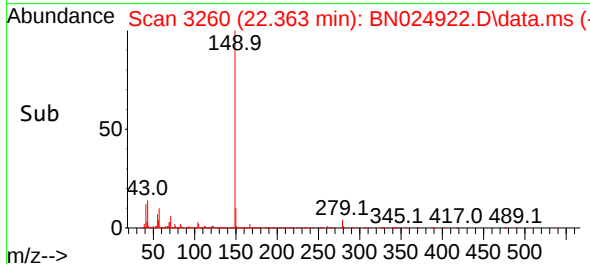
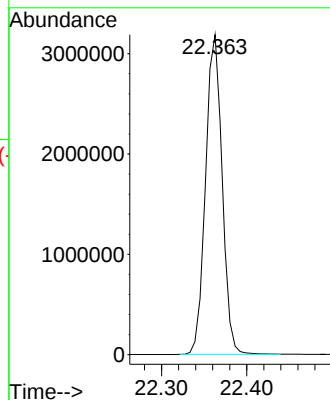
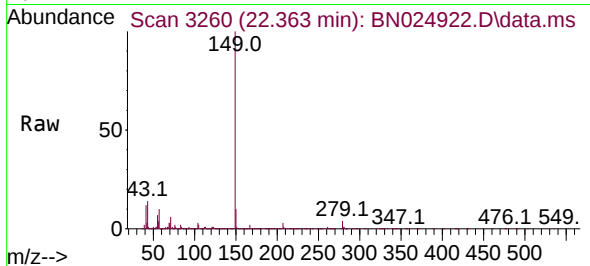
#89
Di-n-octyl phthalate
Concen: 36.035 ng/ul
RT: 22.363 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

Instrument :
BNA_N
ClientSampleId :
SLCS131

Tgt Ion:149 Resp: 431615

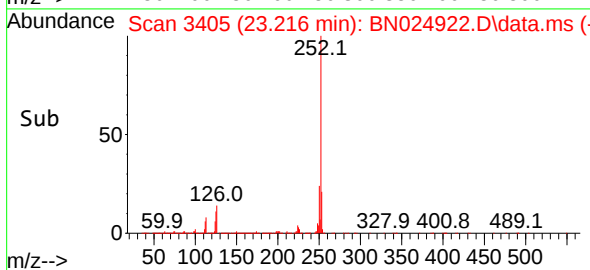
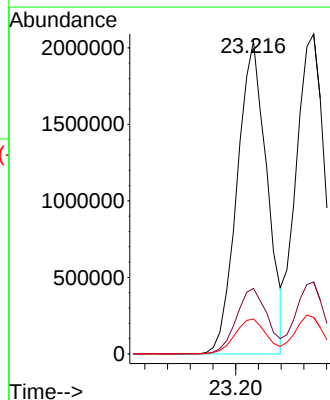
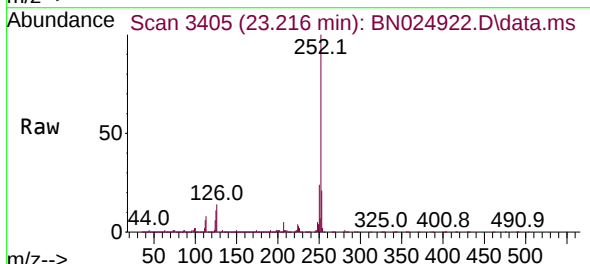
Manual Integrations
APPROVED

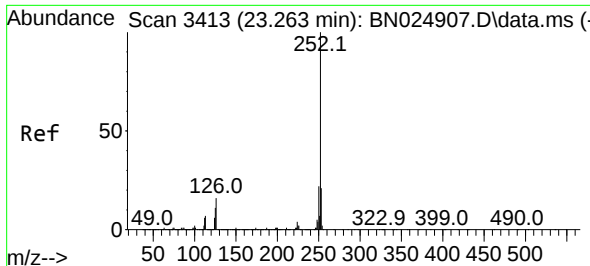
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#90
Benzo(b)fluoranthene
Concen: 32.638 ng/ul
RT: 23.216 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

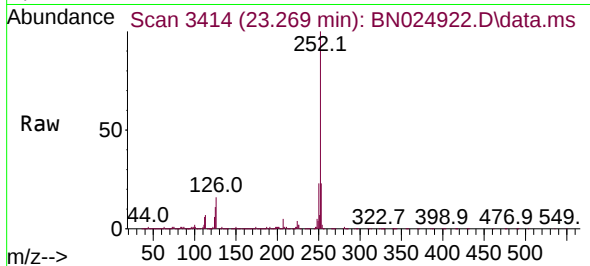
Tgt Ion:252 Resp: 3730635
Ion Ratio Lower Upper
252 100
253 21.0 19.2 28.8
125 11.1 10.4 15.6





#91
Benzo(k)fluoranthene
Concen: 32.582 ng/u1
RT: 23.269 min Scan# 3413
Delta R.T. 0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

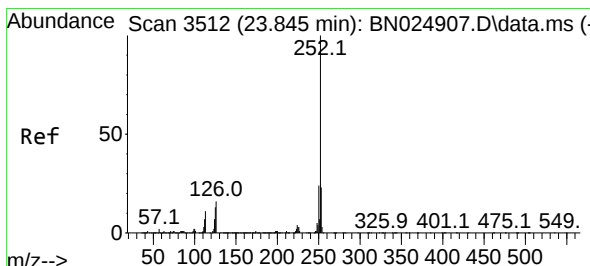
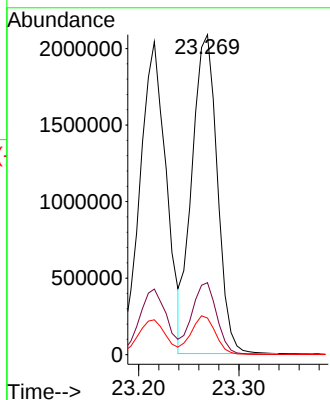
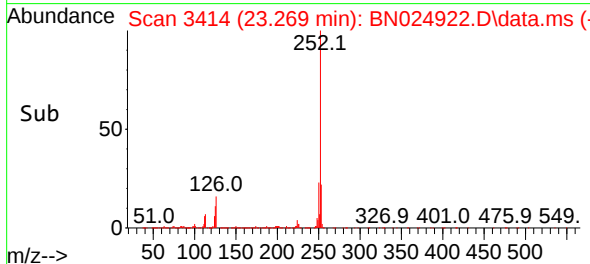
Instrument :
BNA_N
ClientSampleId :
SLCS131



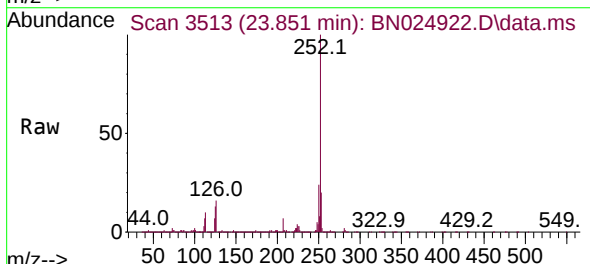
Tgt Ion:252 Resp: 3664590
Ion Ratio Lower Upper
252 100
253 22.5 16.7 25.1
125 11.4 9.3 13.9

Manual Integrations
APPROVED

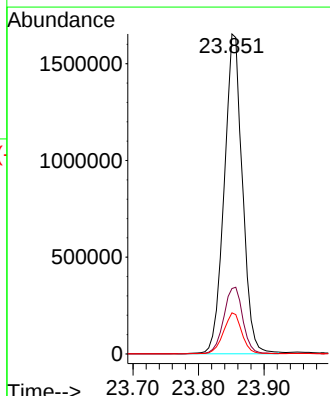
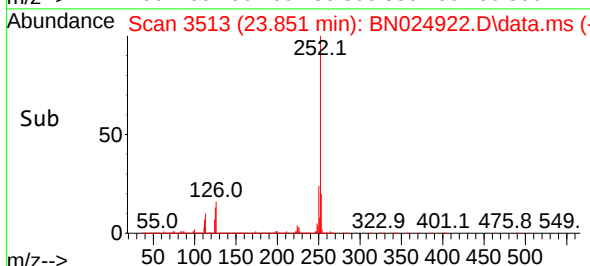
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023

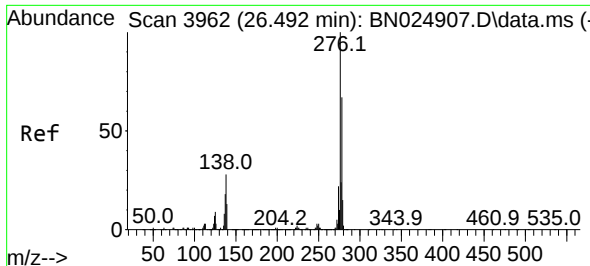


#93
Benzo(a)pyrene
Concen: 31.769 ng/u1
RT: 23.851 min Scan# 3513
Delta R.T. 0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45



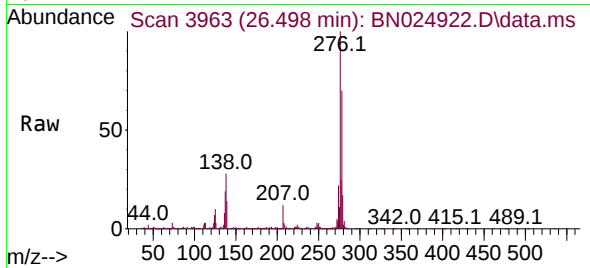
Tgt Ion:252 Resp: 3179241
Ion Ratio Lower Upper
252 100
253 20.5 17.4 26.0
125 12.9 10.8 16.2





#94
Indeno(1,2,3-cd)pyrene
Concen: 29.504 ng/ul
RT: 26.498 min Scan# 3962
Delta R.T. 0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

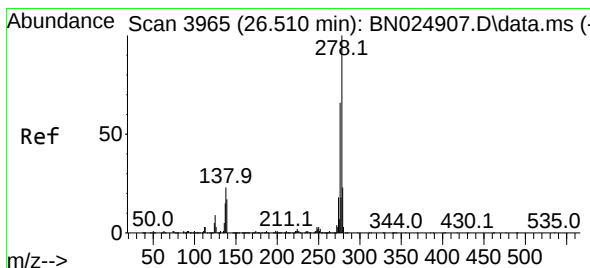
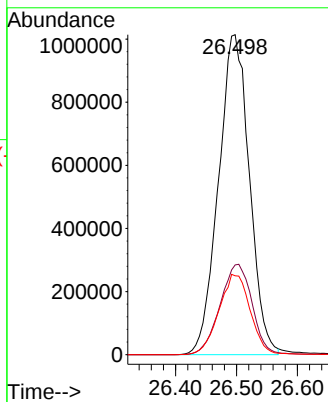
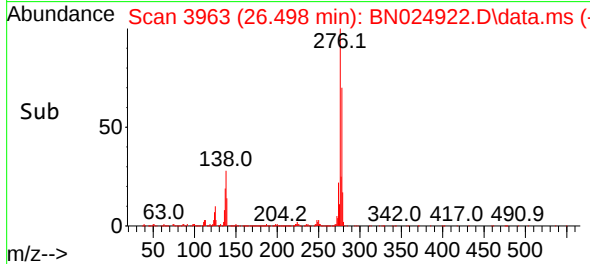
Instrument :
BNA_N
ClientSampleId :
SLCS131



Tgt Ion:276 Resp: 357745
Ion Ratio Lower Upper
276 100
138 28.0 21.9 32.9
277 24.6 19.8 29.6

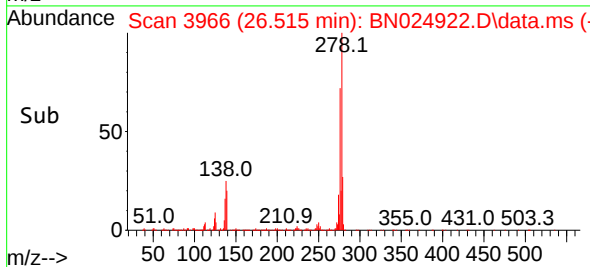
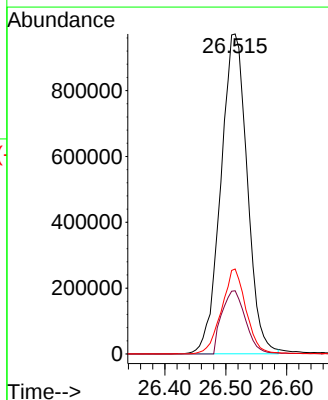
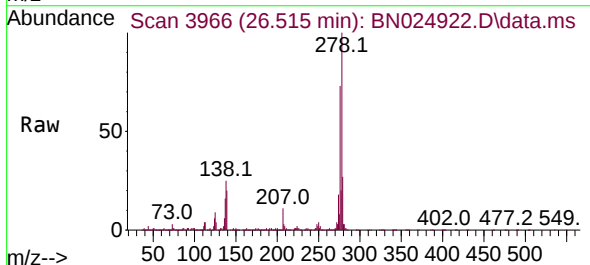
Manual Integrations
APPROVED

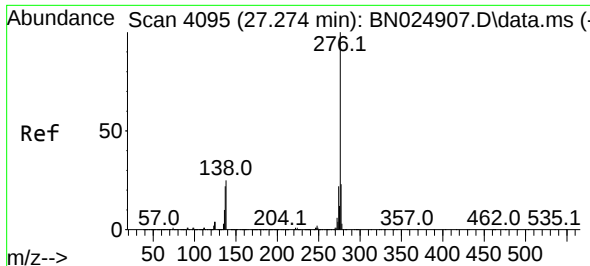
Reviewed By :Christian
Giraldo
04/17/2023
Supervised By :Jagrut
Upadhyay
04/17/2023



#95
Dibenzo(a,h)anthracene
Concen: 29.231 ng/ul
RT: 26.515 min Scan# 3966
Delta R.T. 0.006 min
Lab File: BN024922.D
Acq: 15 Apr 2023 06:45

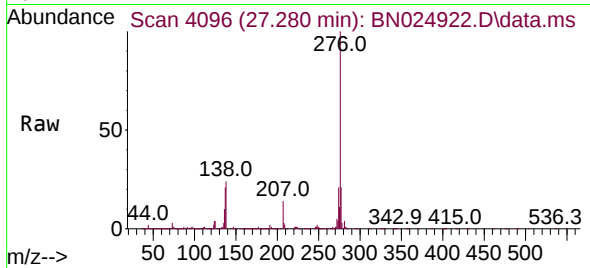
Tgt Ion:278 Resp: 2926089
Ion Ratio Lower Upper
278 100
139 19.7 14.6 21.8
279 26.6 18.2 27.4





#96
 Benzo(g,h,i)perylene
 Concen: 29.170 ng/ul
 RT: 27.280 min Scan# 4096
 Delta R.T. 0.006 min
 Lab File: BN024922.D
 Acq: 15 Apr 2023 06:45

Instrument :
 BNA_N
 ClientSampleId :
 SLCS131



Tgt Ion:276 Resp: 2870015
 Ion Ratio Lower Upper
 276 100
 138 23.7 19.8 29.8
 277 20.9 17.6 26.4

Manual Integrations
 APPROVED

Reviewed By :Christian
 Giraldo
 04/17/2023
 Supervised By :Jagrut
 Upadhyay
 04/17/2023

