

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014422.D
 Acq On : 31 Mar 2023 02:31
 Operator : CG/JU
 Sample : PB151800BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS800

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/31/2023
 Supervised By : Jagrut Upadhyay 03/31/2023

Quant Time: Mar 31 02:54:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 12:32:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	155775	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	704301	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.669	164	453725	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	961669	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	730725	20.000	ng/u1	0.00
88) Perylene-d12	24.033	264	672265	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	25779	6.418	ng/uL	0.00
4) Pyridine-d5	3.817	84	345330	33.547	ng/u1	0.00
7) Phenol-d5	7.175	99	522239	36.352	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	325189	35.279	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	380219	36.618	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	428681	36.992	ng/u1	0.00
21) Nitrobenzene-d5	9.193	128	197071	34.661	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	233018	35.791	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	427085	36.020	ng/u1	0.00
31) 4-Chloroaniline-d4	10.981	131	368958	23.624	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	1341716	36.471	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1385071	33.930	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	200353	36.049	ng/u1	0.00
60) Fluorene-d10	15.663	176	1050833	34.252	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	253018	35.757	ng/u1	0.00
73) Anthracene-d10	17.533	188	1617447	34.753	ng/u1	0.00
81) Pyrene-d10	19.757	212	1755662	35.770	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.874	264	1279841	35.833	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	56528	12.805	ng/uL	96
5) Pyridine	3.834	79	357907	33.224	ng/u1	97
6) Benzaldehyde	7.152	77	210858	29.528	ng/u1	99
8) Phenol	7.199	94	534818	35.886	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.434	93	417112	34.828	ng/u1	100
12) 2-Chlorophenol	7.575	128	386310	35.745	ng/u1	95
13) 2-Methylphenol	8.463	108	397450	35.761	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.546	45	570673	36.292	ng/u1	99
16) Acetophenone	8.852	105	684259	35.758	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.834	70	380693	36.826	ng/u1	95
18) 4-Methylphenol	8.799	108	436120	35.730	ng/u1	100
19) Hexachloroethane	9.099	117	169098	35.810	ng/u1	96
22) Nitrobenzene	9.234	77	558046	34.165	ng/u1	99
23) Isophorone	9.763	82	1052794	34.966	ng/u1	99
25) 2-Nitrophenol	9.951	139	238449	34.699	ng/u1	99
26) 2,4-Dimethylphenol	10.004	107	517045	33.616	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.246	93	616049	34.127	ng/u1	98
29) 2,4-Dichlorophenol	10.487	162	410205	35.154	ng/u1	95
30) Naphthalene	10.887	128	1297655	33.078	ng/u1	99
32) 4-Chloroaniline	11.004	127	360860	22.812	ng/u1	100
33) Hexachlorobutadiene	11.163	225	299930	32.444	ng/u1	99
34) Caprolactam	11.804	113	130784m	37.939	ng/u1	
35) 4-Chloro-3-methylphenol	12.128	107	488376	34.028	ng/u1	97
36) 2-Methylnaphthalene	12.493	142	893773	33.617	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.716	142	916059	34.742	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.863	216	552983	34.183	ng/u1	99
40) Hexachlorocyclopentadiene	12.834	237	339348	32.393	ng/u1	99
41) 2,4,6-Trichlorophenol	13.104	196	350712	35.035	ng/u1	98
42) 2,4,5-Trichlorophenol	13.181	196	387216	36.334	ng/u1	98
43) 1,1'-Biphenyl	13.498	154	1235866	33.714	ng/u1	98
44) 2-Chloronaphthalene	13.545	162	969264	33.441	ng/u1	99
45) 2-Nitroaniline	13.757	65	334768	37.296	ng/u1	97
47) Dimethylphthalate	14.122	163	1309820	35.609	ng/u1	99
48) 2,6-Dinitrotoluene	14.251	165	266328	37.060	ng/u1	97
50) Acenaphthylene	14.392	152	1458072	33.539	ng/u1	99
51) 3-Nitroaniline	14.587	138	206647	32.097	ng/u1	97
52) Acenaphthene	14.734	153	1006614	32.766	ng/u1	99
53) 2,4-Dinitrophenol	14.798	184	165634	35.591	ng/u1	94
55) 4-Nitrophenol	14.898	109	198678	36.221	ng/u1	97
56) Dibenzofuran	15.069	168	1437866	33.295	ng/u1	100
57) 2,4-Dinitrotoluene	15.045	165	378332	37.114	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.298	232	331473	34.607	ng/u1	100
59) Diethylphthalate	15.486	149	1299759	35.558	ng/u1	98
61) Fluorene	15.722	166	1168471	33.381	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.710	204	632671	33.641	ng/u1	98
63) 4-Nitroaniline	15.757	138	220691	42.189	ng/u1	95
66) 4,6-Dinitro-2-methylph...	15.810	198	241047	35.151	ng/u1	96
67) N-Nitrosodiphenylamine	15.928	169	1001914	33.485	ng/u1	99
68) 4-Bromophenyl-phenylether	16.610	248	407859	34.083	ng/u1	96
69) Hexachlorobenzene	16.728	284	465032	33.832	ng/u1	100
70) Atrazine	16.886	200	216856	19.910	ng/u1	96
71) Pentachlorophenol	17.081	266	269463	33.839	ng/u1	99
72) Phenanthrene	17.475	178	1829575	34.197	ng/u1	100
74) Anthracene	17.569	178	1855839	34.417	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.469	216	541179	31.970	ng/uL	99
76) Pentachlorobenzene	14.987	250	545547	32.299	ng/uL	99
77) Carbazole	17.839	167	1577458	34.957	ng/u1	99
78) Di-n-butylphthalate	18.369	149	2157090	38.017	ng/u1	100
80) Fluoranthene	19.433	202	2060824	35.511	ng/u1	100
82) Pyrene	19.786	202	2109532	34.817	ng/u1	100
83) Butylbenzylphthalate	20.645	149	833799	39.952	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.427	252	333149	20.615	ng/u1	99
85) Benzo(a)anthracene	21.498	228	1794694	34.659	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.398	149	1136247	39.814	ng/u1	99
87) Chrysene	21.557	228	1709596	34.966	ng/u1	99
89) Di-n-octyl phthalate	22.357	149	1781125	40.827	ng/u1	100
90) Benzo(b)fluoranthene	23.263	252	1623893	35.766	ng/u1	99
91) Benzo(k)fluoranthene	23.310	252	1594613	36.161	ng/u1	99
93) Benzo(a)pyrene	23.921	252	1401317	35.856	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.680	276	1891313	35.176	ng/u1	100
95) Dibenzo(a,h)anthracene	26.692	278	1582613	35.156	ng/u1	99
96) Benzo(g,h,i)perylene	27.498	276	1501523	34.260	ng/u1	98

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

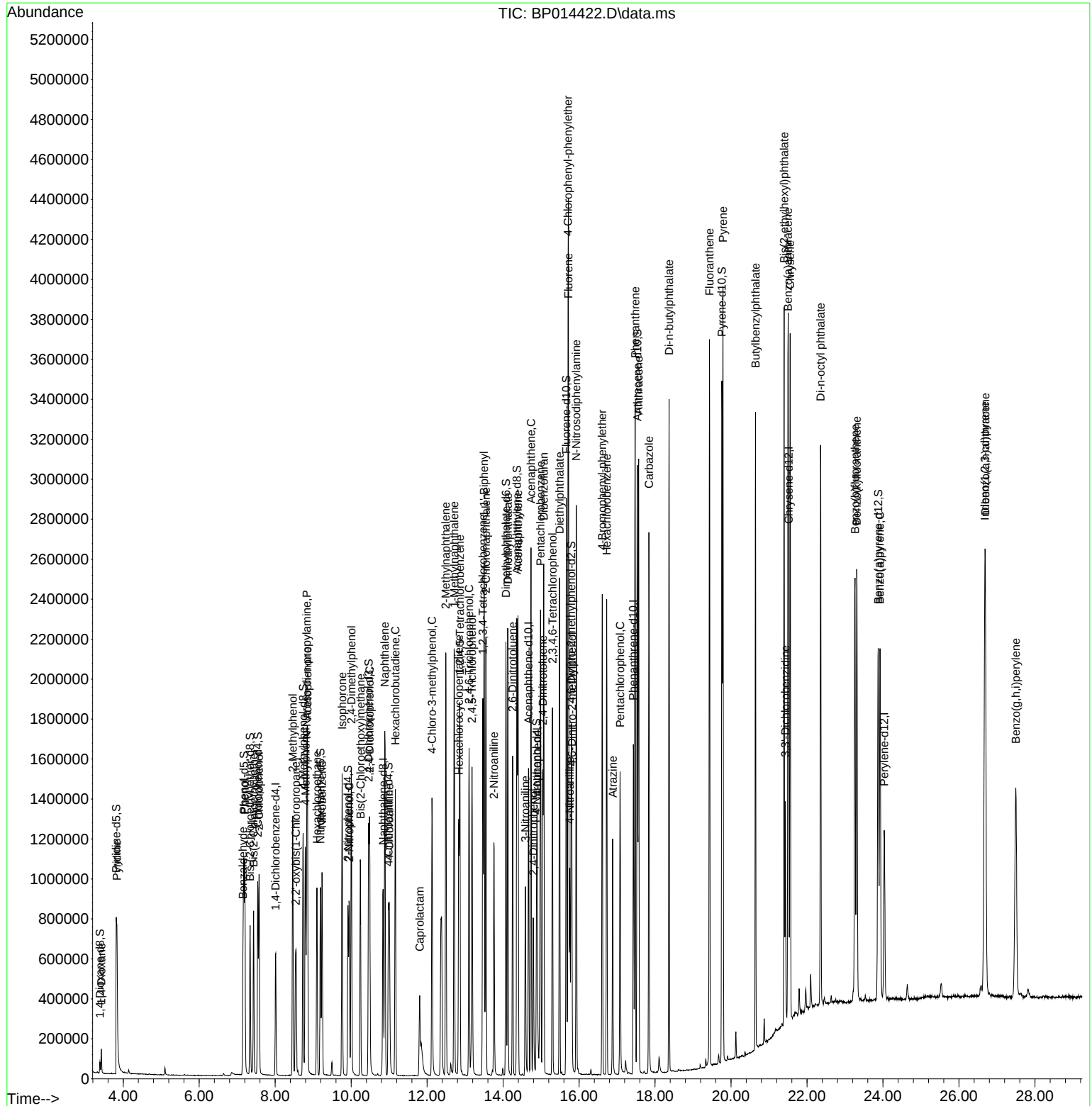
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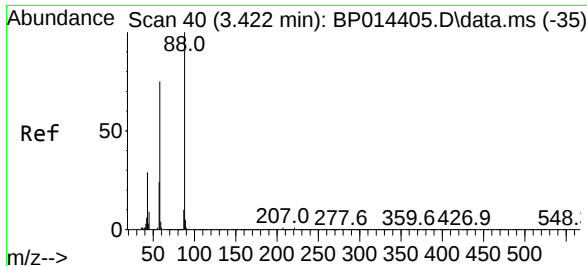
Instrument :
BNA_P
ClientSampleId :
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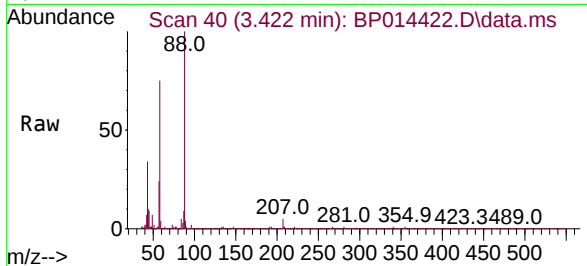
Reviewed By : Christian Giraldo 03/31/2023
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#2
1,4-Dioxane
Concen: 12.805 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

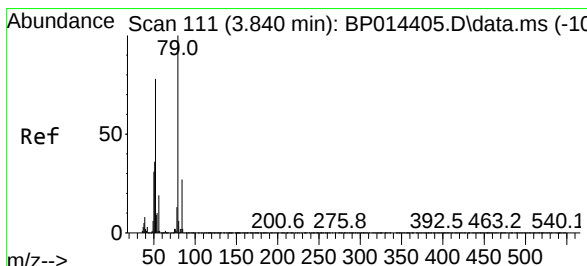
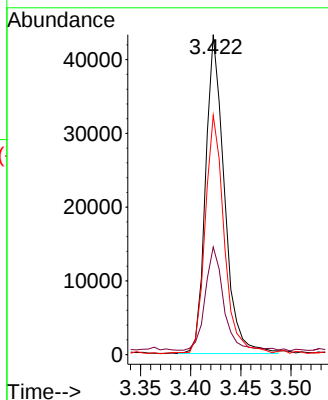
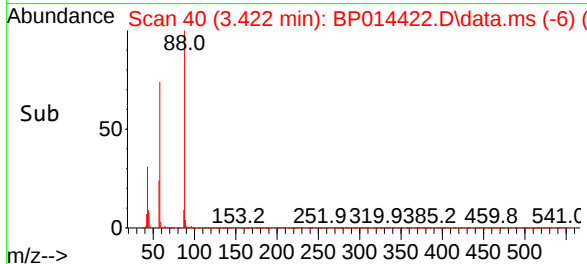
Instrument :
BNA_P
ClientSampleId :
SLCS800



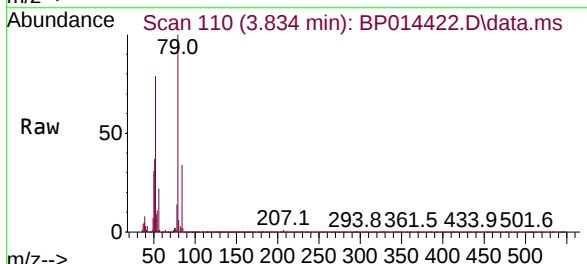
Tgt Ion: 88 Resp: 56528
Ion Ratio Lower Upper
88 100
43 33.6 24.4 36.6
58 74.8 57.4 86.0

Manual Integrations
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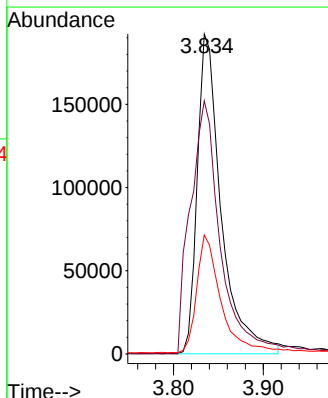
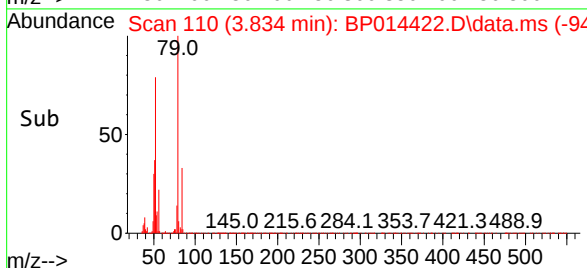
Reviewed By :Christian Giraldo 03/31/2023
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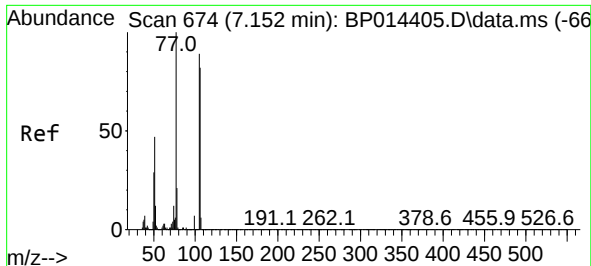


#5
Pyridine
Concen: 33.224 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



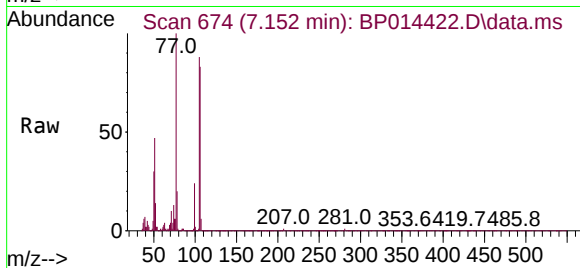
Tgt Ion: 79 Resp: 357907
Ion Ratio Lower Upper
79 100
52 79.1 61.4 92.2
51 37.2 28.5 42.7





#6
Benzaldehyde
Concen: 29.528 ng/ul
RT: 7.152 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

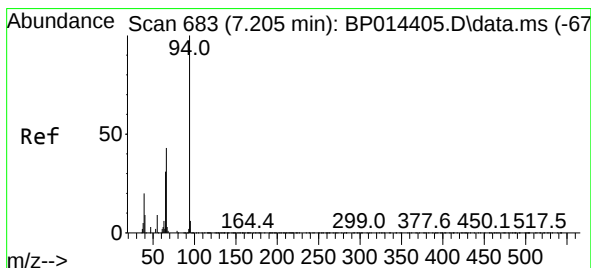
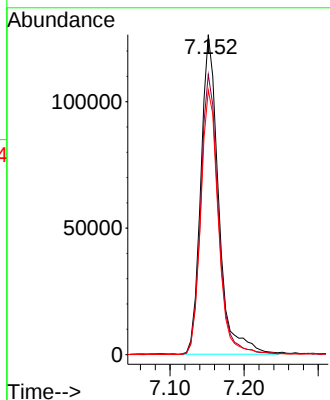
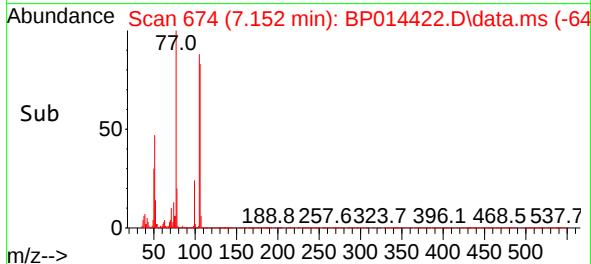
Instrument :
BNA_P
ClientSampleId :
SLCS800



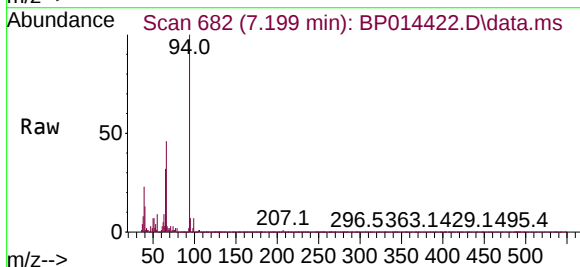
Tgt Ion: 77 Resp: 210858
Ion Ratio Lower Upper
77 100
105 87.5 70.6 105.8
106 82.6 66.5 99.7

Manual Integrations
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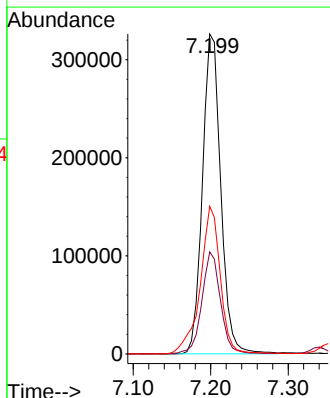
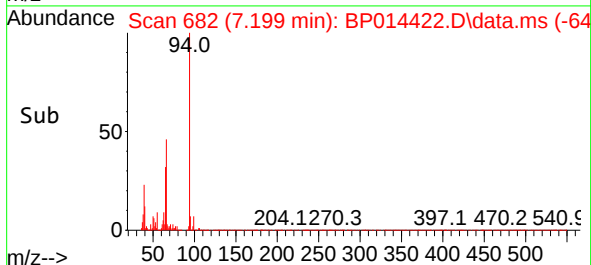
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

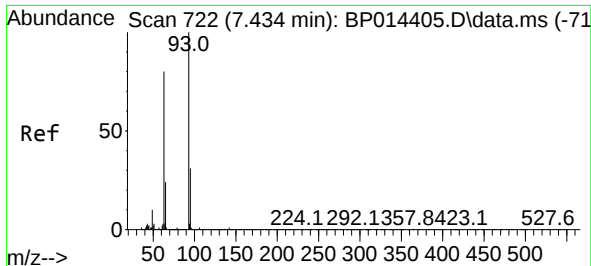


#8
Phenol
Concen: 35.886 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



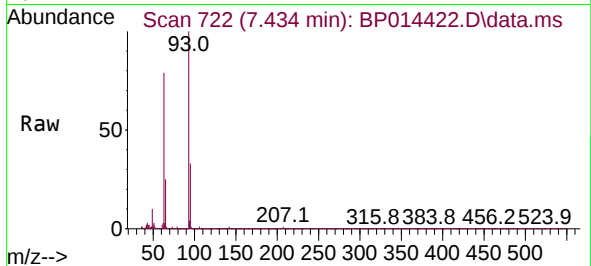
Tgt Ion: 94 Resp: 534818
Ion Ratio Lower Upper
94 100
65 31.9 25.2 37.8
66 46.1 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 34.828 ng/ul
RT: 7.434 min Scan# 722
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

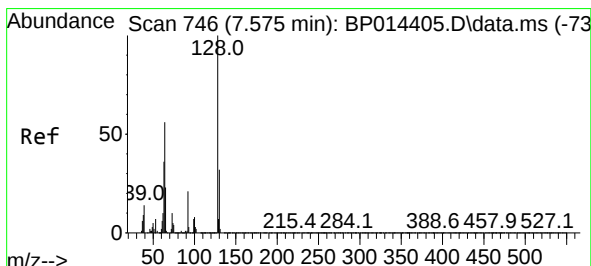
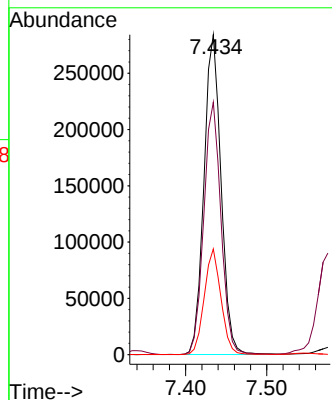
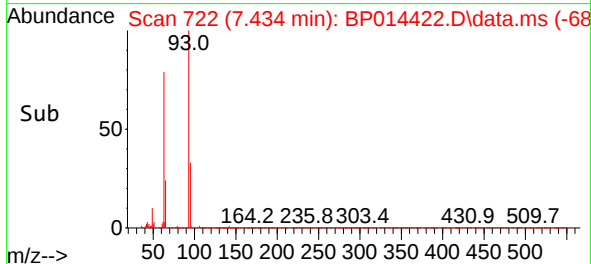
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion: 93 Resp: 417112
Ion Ratio Lower Upper
93 100
63 78.9 63.2 94.8
95 33.0 26.0 39.0

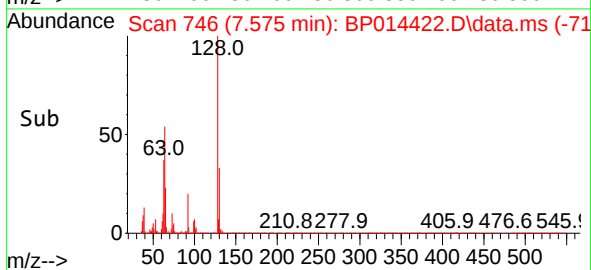
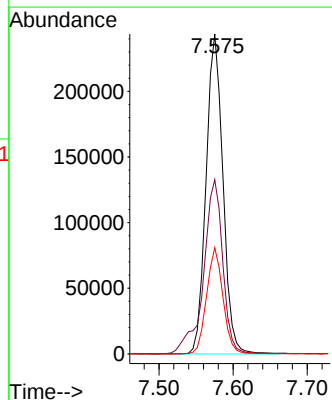
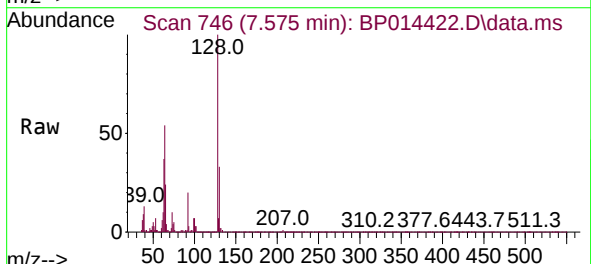
Manual Integrations
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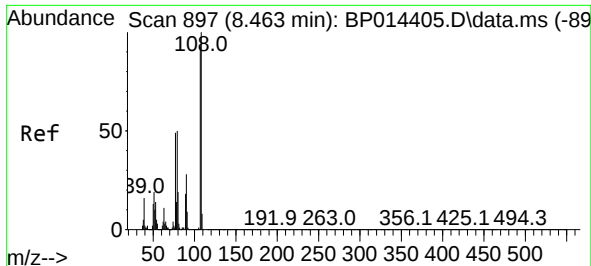
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#12
2-Chlorophenol
Concen: 35.745 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Tgt Ion:128 Resp: 386310
Ion Ratio Lower Upper
128 100
64 54.4 41.4 62.0
130 33.2 24.1 36.1





#13

2-Methylphenol

Concen: 35.761 ng/ul

RT: 8.463 min Scan# 897

Delta R.T. -0.000 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:108 Resp: 397450

Ion Ratio Lower Upper

108 100

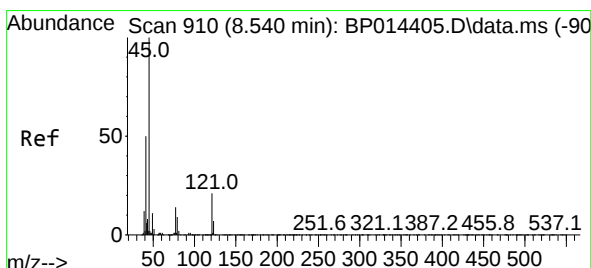
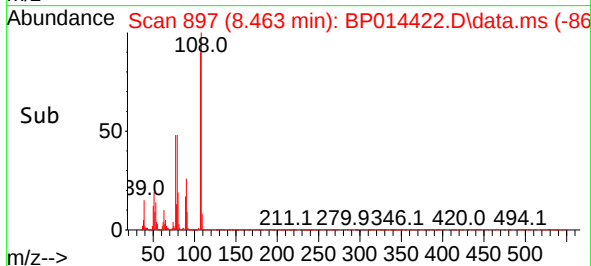
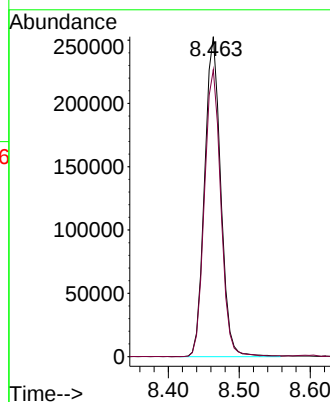
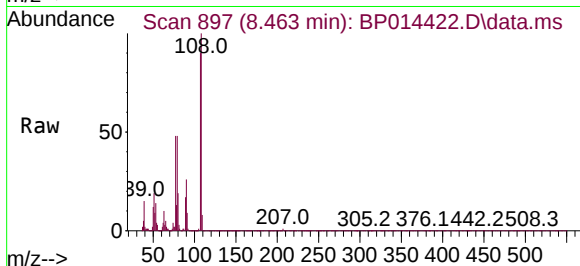
107 89.7 71.2 106.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 36.292 ng/ul

RT: 8.546 min Scan# 911

Delta R.T. -0.006 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

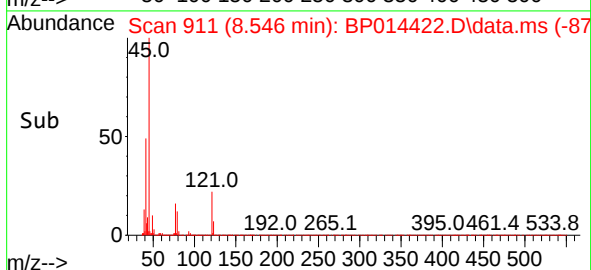
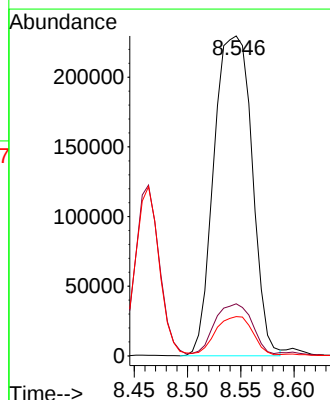
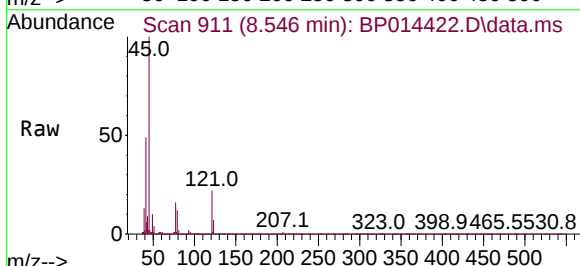
Tgt Ion: 45 Resp: 570673

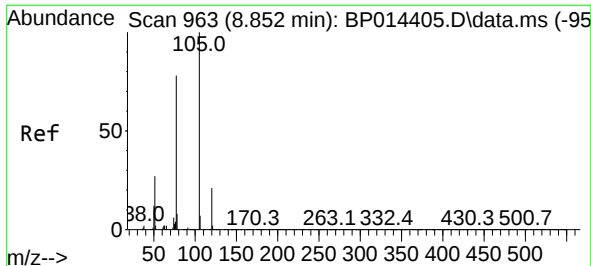
Ion Ratio Lower Upper

45 100

77 16.3 12.8 19.2

79 12.3 9.6 14.4





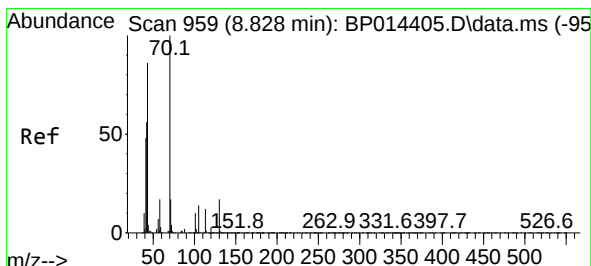
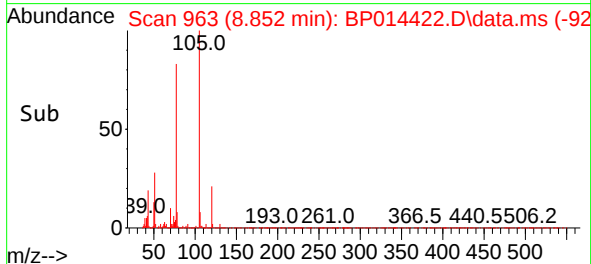
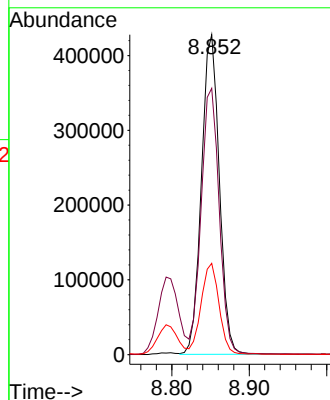
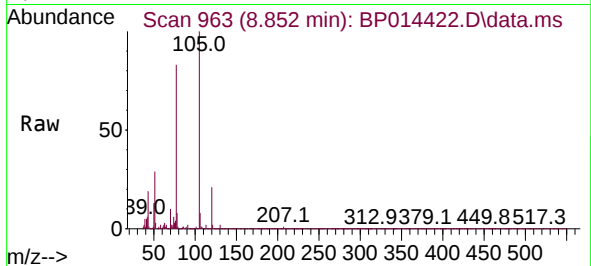
#16
Acetophenone
Concen: 35.758 ng/ul
RT: 8.852 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:105 Resp: 684259
Ion Ratio Lower Upper
105 100
77 83.2 67.3 100.9
51 28.5 23.0 34.4

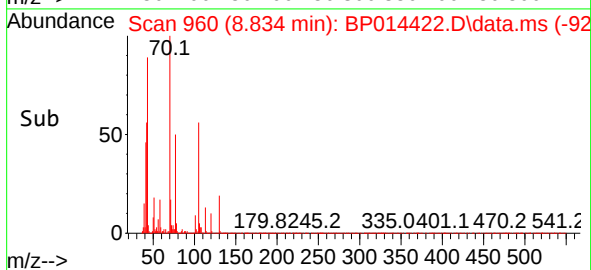
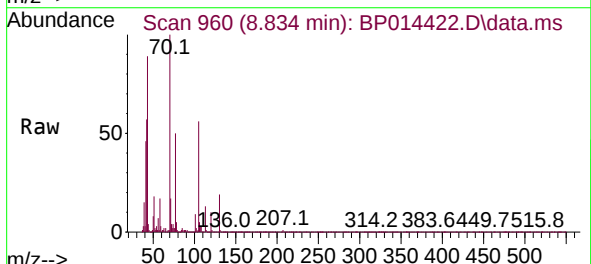
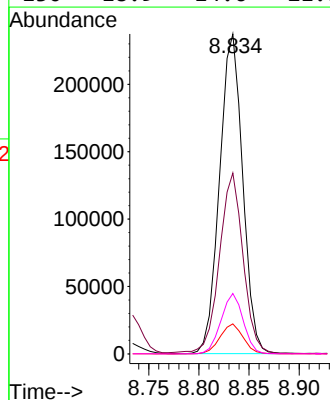
Manual Integrations
APPROVED

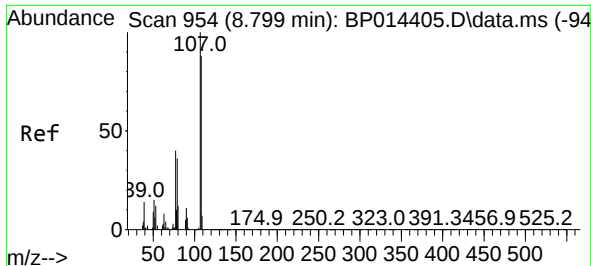
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#17
N-Nitroso-di-n-propylamine
Concen: 36.826 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

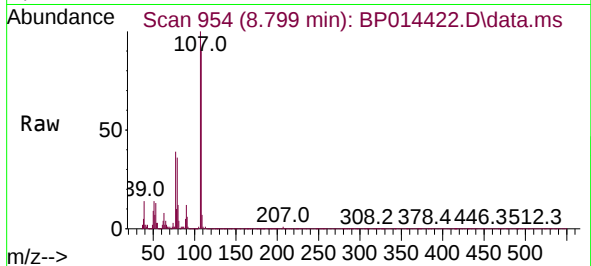
Tgt Ion: 70 Resp: 380693
Ion Ratio Lower Upper
70 100
42 56.5 41.1 61.7
101 9.4 7.0 10.6
130 18.9 14.6 21.8





#18
4-Methylphenol
Concen: 35.730 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

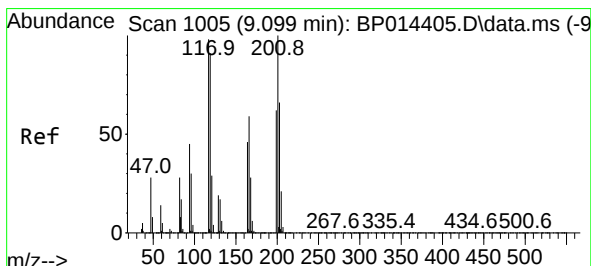
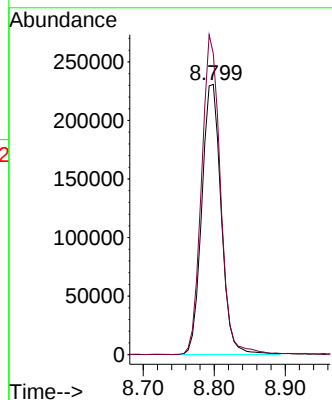
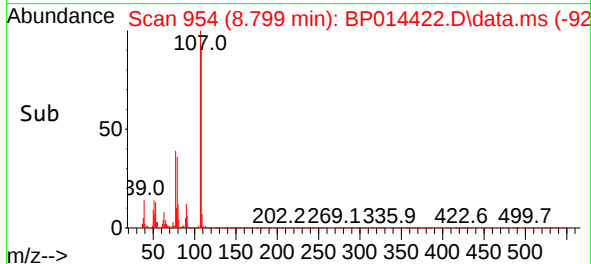
Instrument :
BNA_P
ClientSampleId :
SLCS800



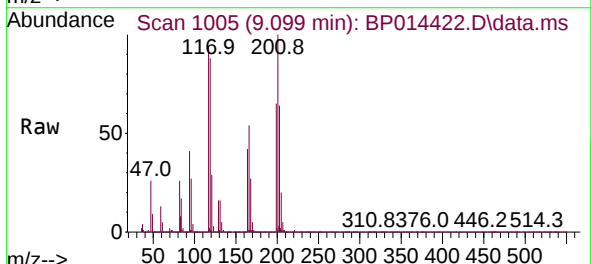
Tgt Ion:108 Resp: 436120
Ion Ratio Lower Upper
108 100
107 111.3 89.0 133.6

Manual Integrations
APPROVED

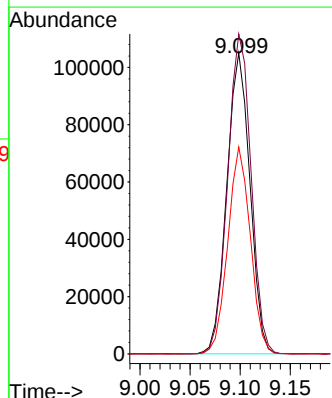
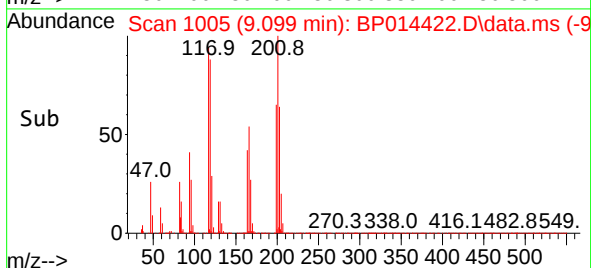
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

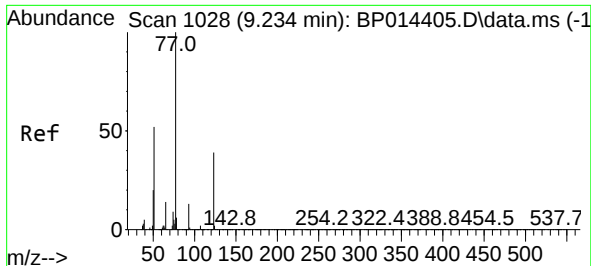


#19
Hexachloroethane
Concen: 35.810 ng/ul
RT: 9.099 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



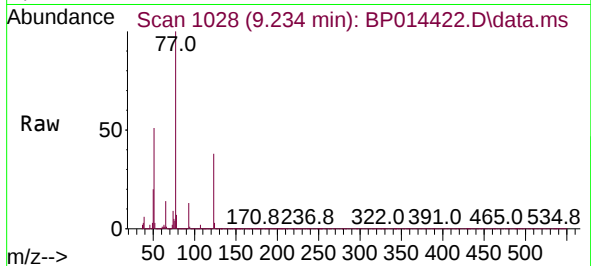
Tgt Ion:117 Resp: 169098
Ion Ratio Lower Upper
117 100
201 106.3 90.2 135.4
199 68.7 54.2 81.2





#22
Nitrobenzene
Concen: 34.165 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

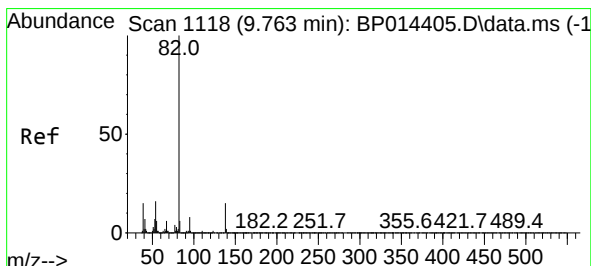
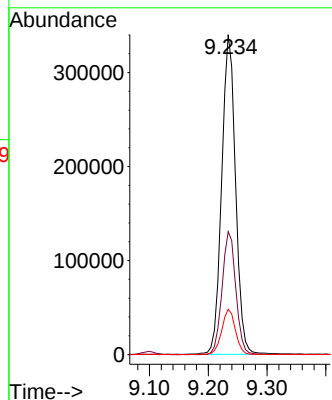
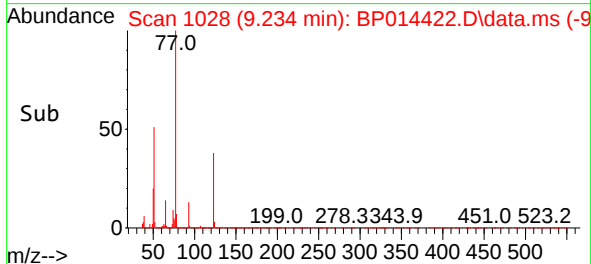
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion: 77 Resp: 558046
Ion Ratio Lower Upper
77 100
123 38.4 30.3 45.5
65 14.2 11.0 16.4

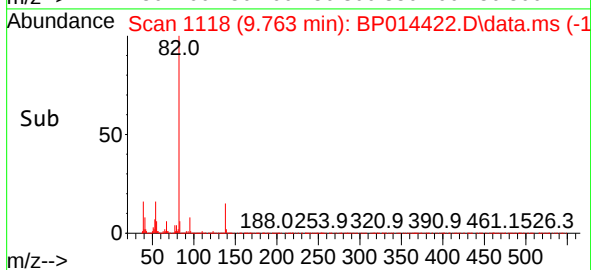
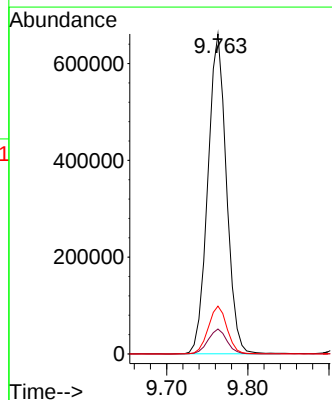
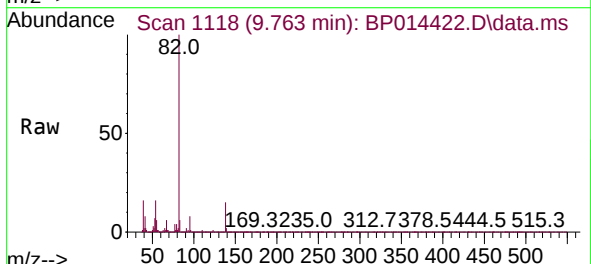
Manual Integrations
APPROVED

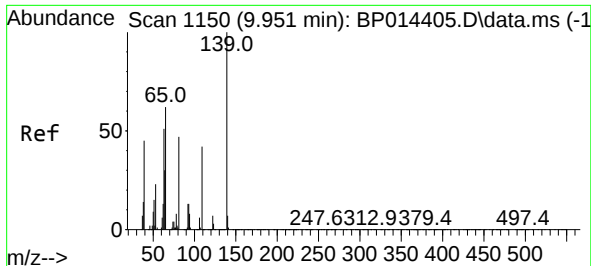
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#23
Isophorone
Concen: 34.966 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Tgt Ion: 82 Resp: 1052794
Ion Ratio Lower Upper
82 100
95 7.8 6.3 9.5
138 14.9 12.2 18.2





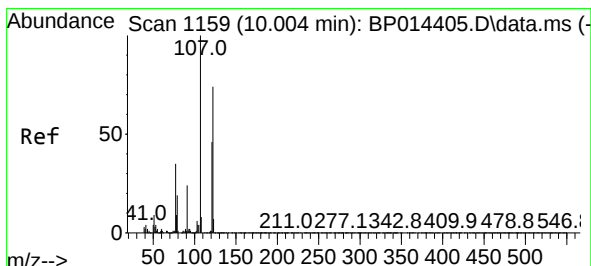
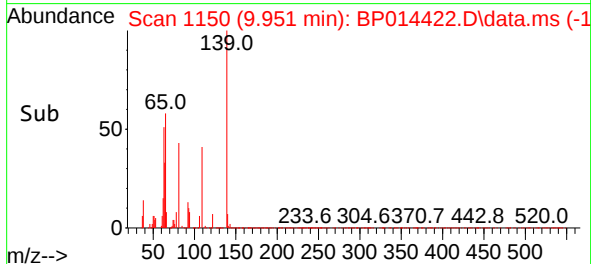
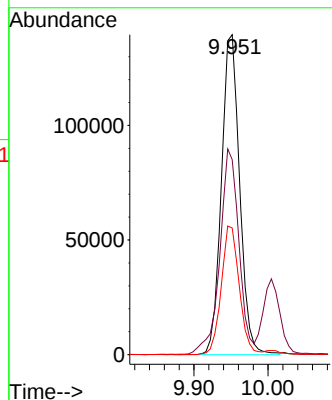
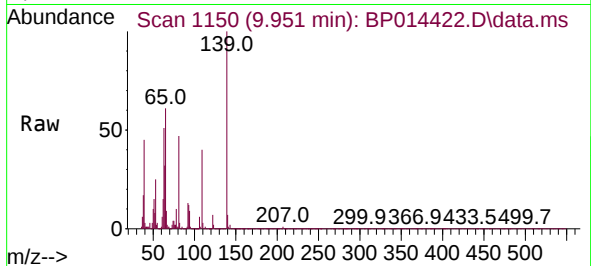
#25
2-Nitrophenol
Concen: 34.699 ng/ul
RT: 9.951 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:139 Resp: 238449
Ion Ratio Lower Upper
139 100
65 60.9 49.7 74.5
109 39.6 31.1 46.7

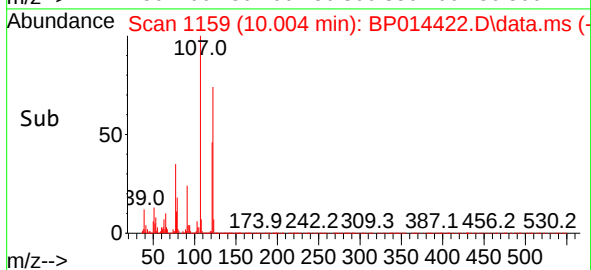
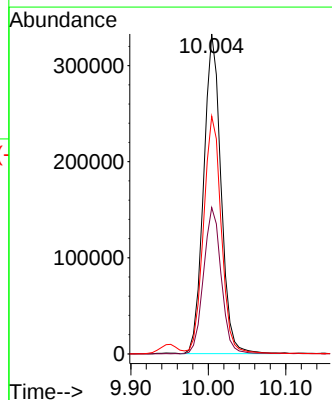
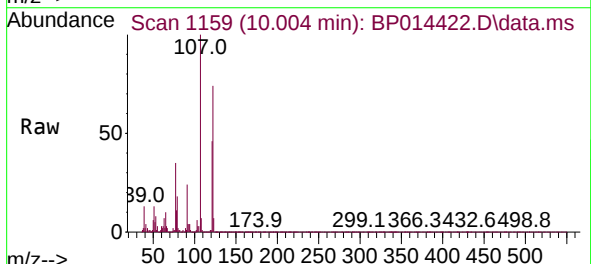
Manual Integrations
APPROVED

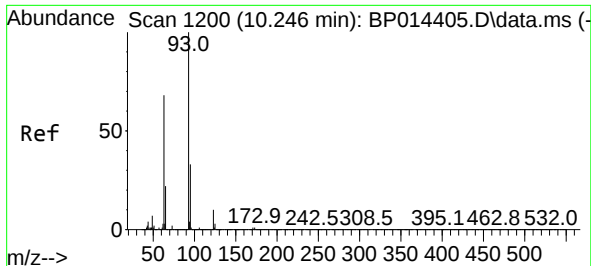
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#26
2,4-Dimethylphenol
Concen: 33.616 ng/ul
RT: 10.004 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

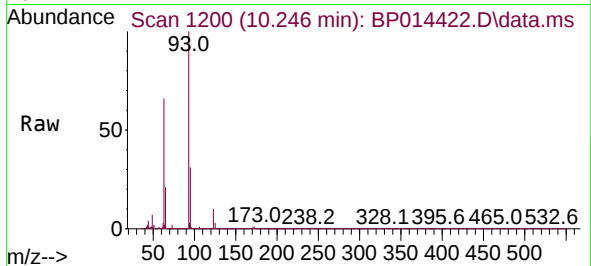
Tgt Ion:107 Resp: 517045
Ion Ratio Lower Upper
107 100
121 45.7 37.0 55.6
122 74.3 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 34.127 ng/ul
RT: 10.246 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

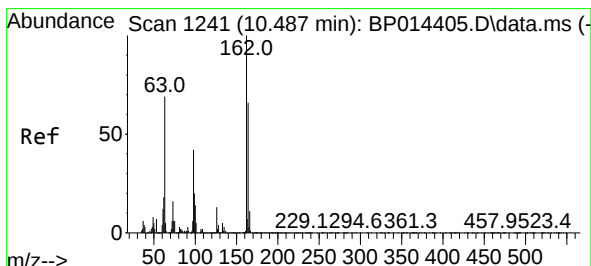
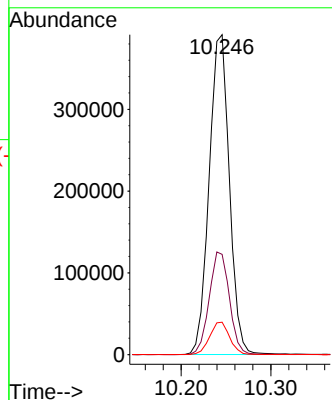
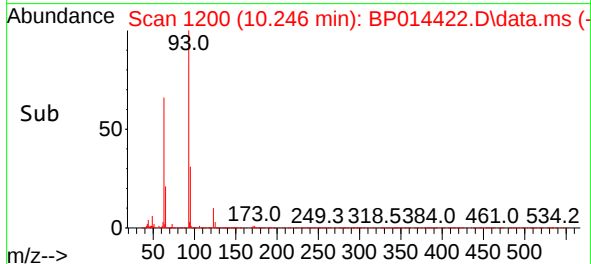
Instrument :
BNA_P
ClientSampleId :
SLCS800



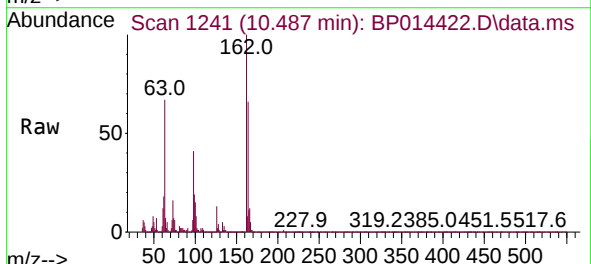
Tgt Ion: 93 Resp: 616049
Ion Ratio Lower Upper
93 100
95 31.3 25.8 38.8
123 10.1 8.5 12.7

Manual Integrations
APPROVED

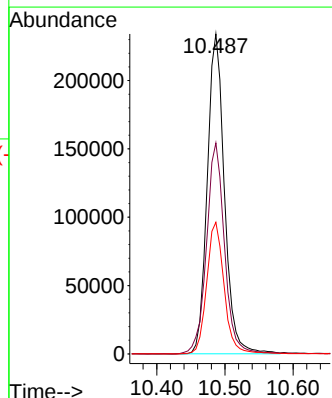
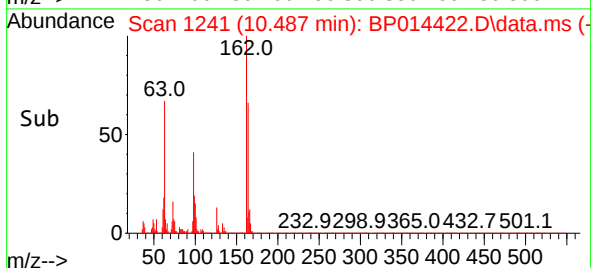
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

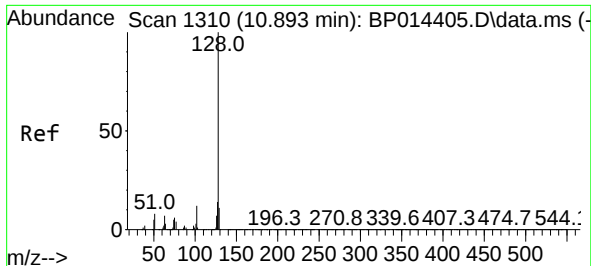


#29
2,4-Dichlorophenol
Concen: 35.154 ng/ul
RT: 10.487 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



Tgt Ion:162 Resp: 410205
Ion Ratio Lower Upper
162 100
164 65.9 50.1 75.1
98 41.1 30.6 45.8





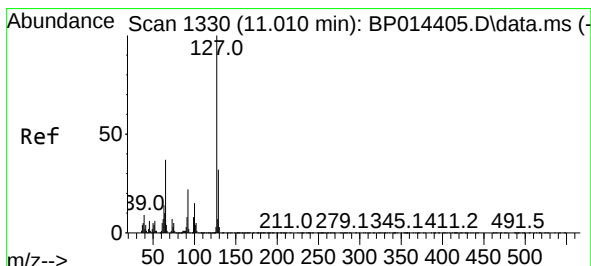
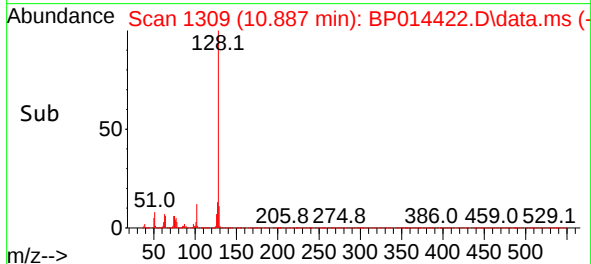
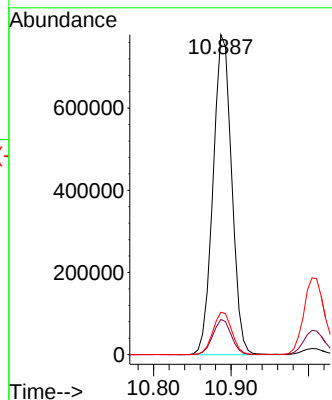
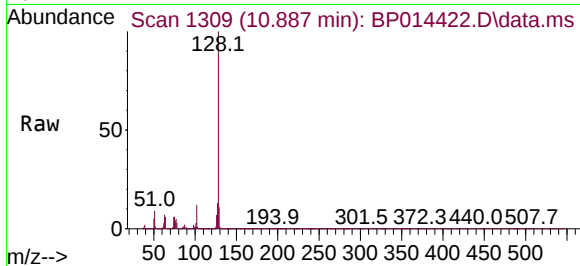
#30
Naphthalene
Concen: 33.078 ng/ul
RT: 10.887 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:128 Resp: 1297655
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.2 11.0 16.6

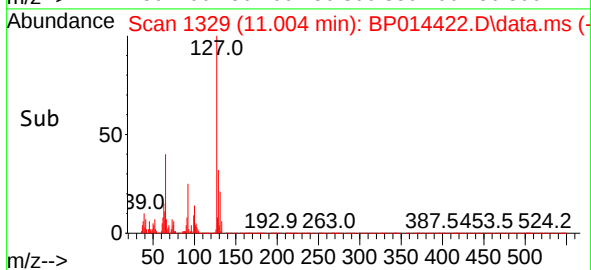
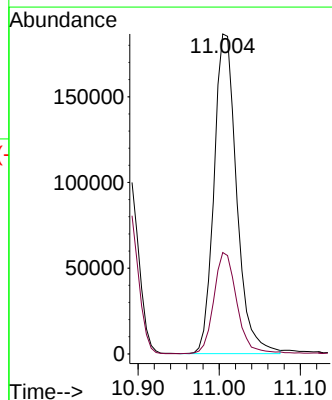
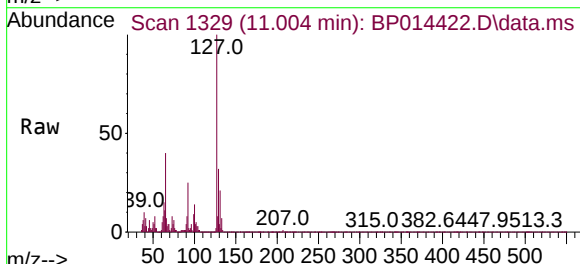
Manual Integrations
APPROVED

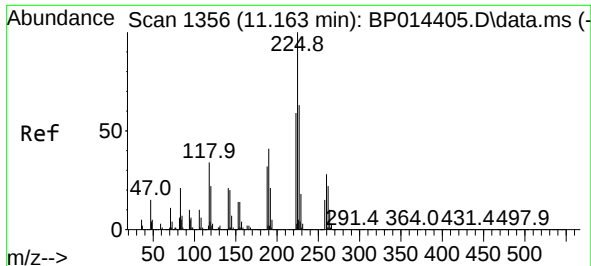
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#32
4-Chloroaniline
Concen: 22.812 ng/ul
RT: 11.004 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

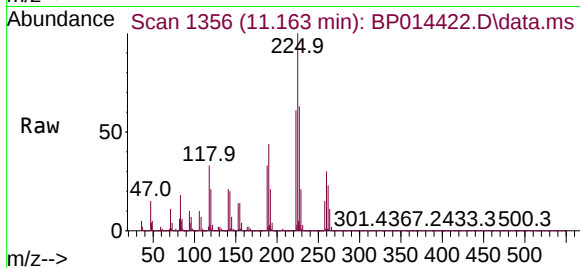
Tgt Ion:127 Resp: 360860
Ion Ratio Lower Upper
127 100
129 31.7 25.4 38.0





#33
Hexachlorobutadiene
Concen: 32.444 ng/ul
RT: 11.163 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

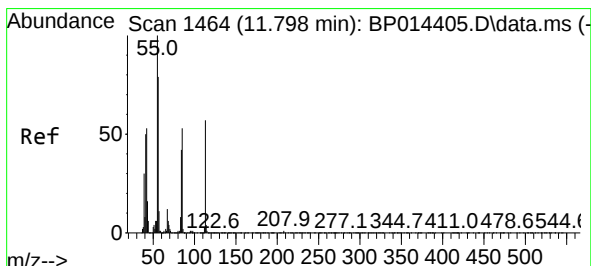
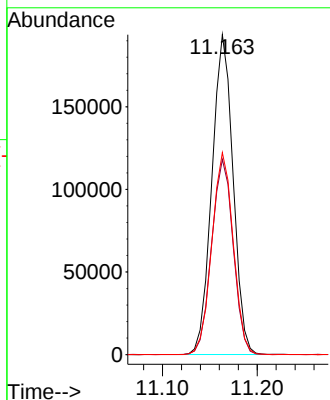
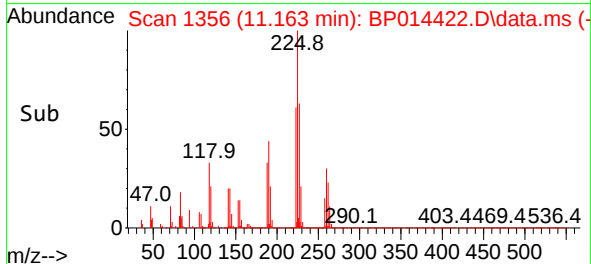
Instrument :
BNA_P
ClientSampleId :
SLCS800



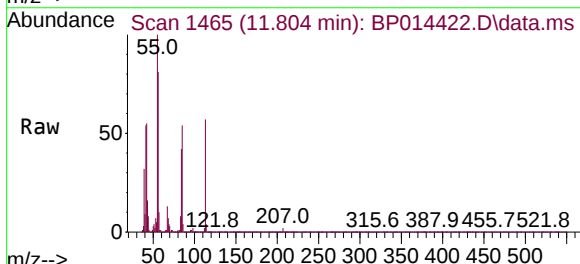
Tgt Ion:225 Resp: 299930
Ion Ratio Lower Upper
225 100
223 61.0 49.3 73.9
227 63.1 49.6 74.4

Manual Integrations
APPROVED

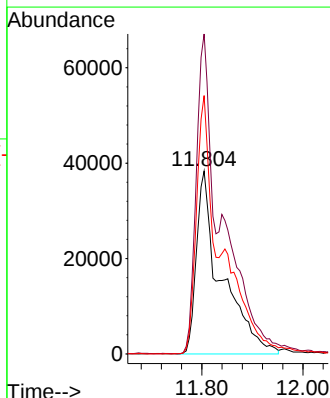
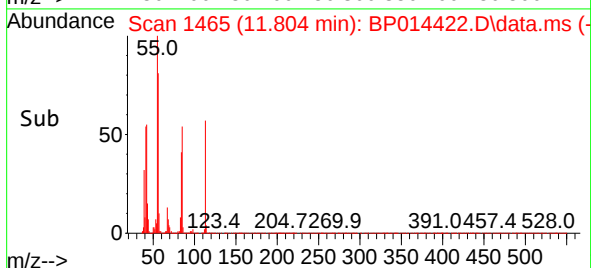
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

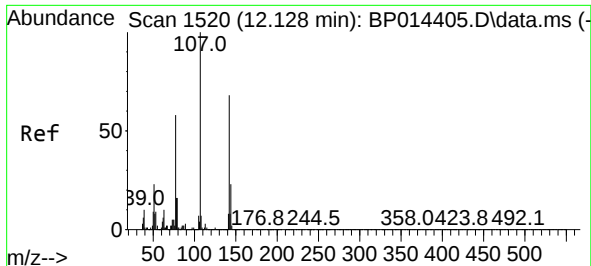


#34
Caprolactam
Concen: 37.939 ng/ul m
RT: 11.804 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



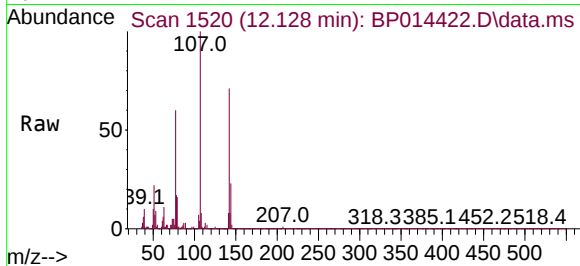
Tgt Ion:113 Resp: 130784
Ion Ratio Lower Upper
113 100
55 175.0 131.2 196.8
56 141.3 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 34.028 ng/ul
RT: 12.128 min Scan# 1520
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

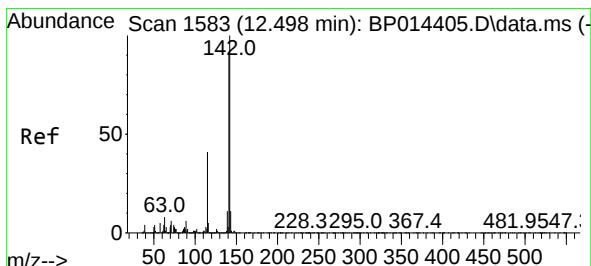
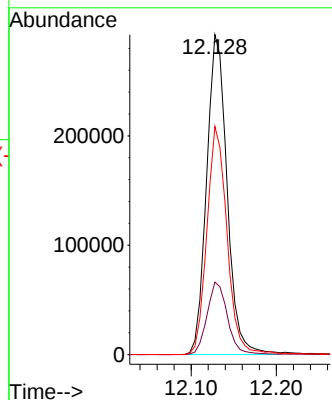
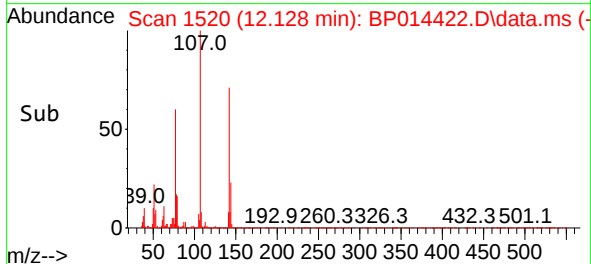
Instrument :
BNA_P
ClientSampleId :
SLCS800



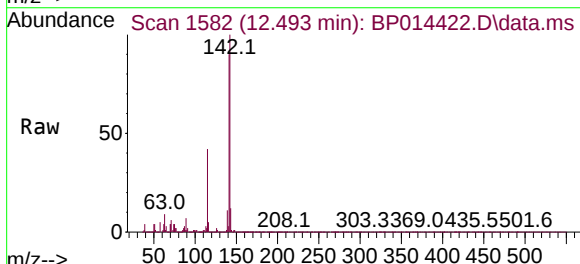
Tgt Ion:107 Resp: 488376
Ion Ratio Lower Upper
107 100
144 22.7 17.3 25.9
142 71.3 54.6 81.8

Manual Integrations
APPROVED

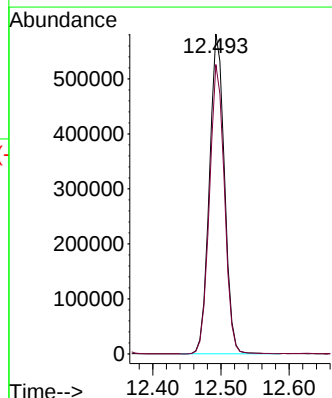
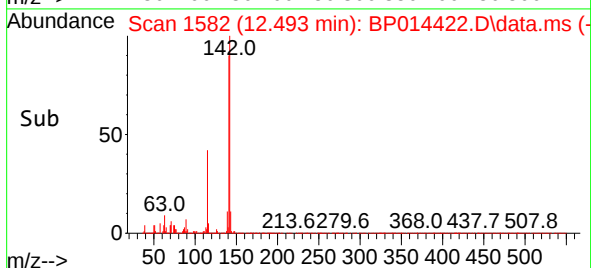
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

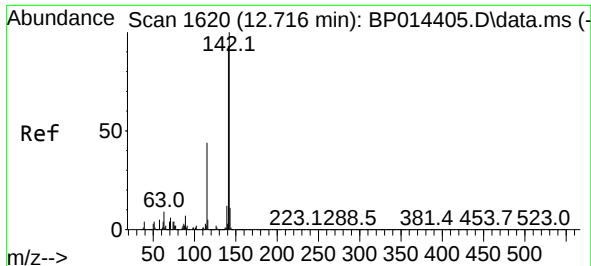


#36
2-Methylnaphthalene
Concen: 33.617 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



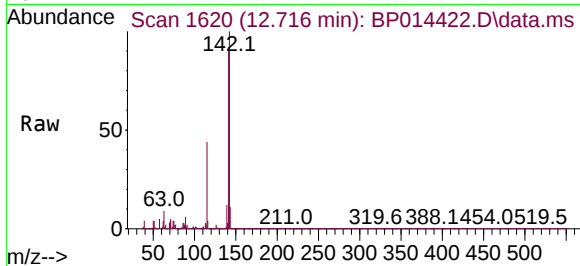
Tgt Ion:142 Resp: 893773
Ion Ratio Lower Upper
142 100
141 90.4 71.6 107.4





#37
1-Methylnaphthalene
Concen: 34.742 ng/ul
RT: 12.716 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

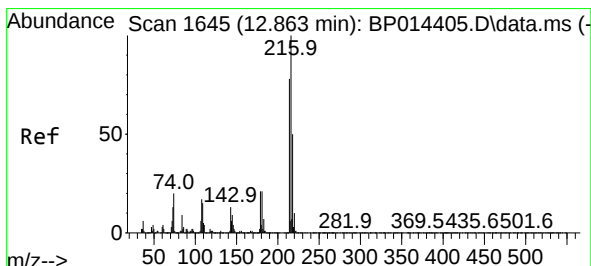
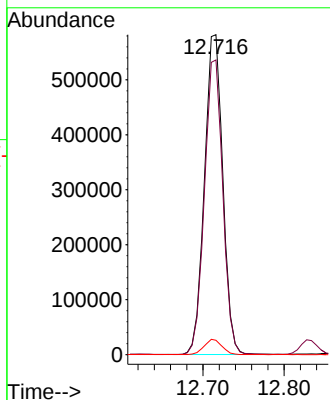
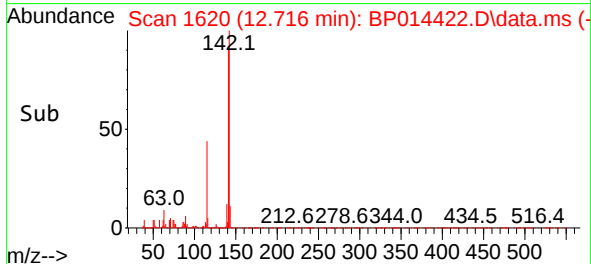
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:142 Resp: 916059
Ion Ratio Lower Upper
142 100
141 92.1 76.6 114.8
116 4.5 3.6 5.4

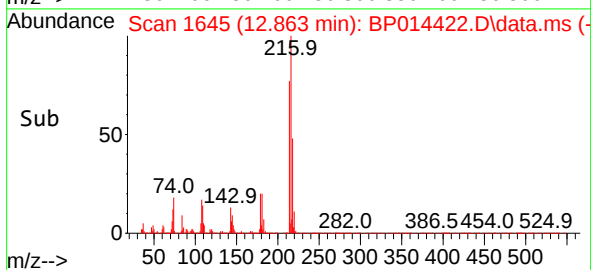
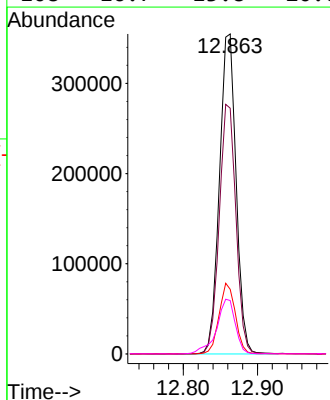
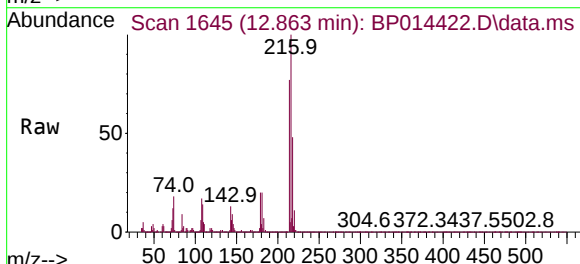
Manual Integrations
APPROVED

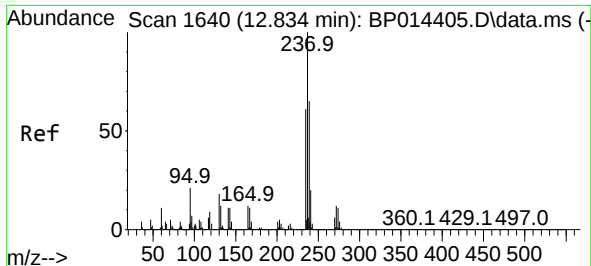
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.183 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

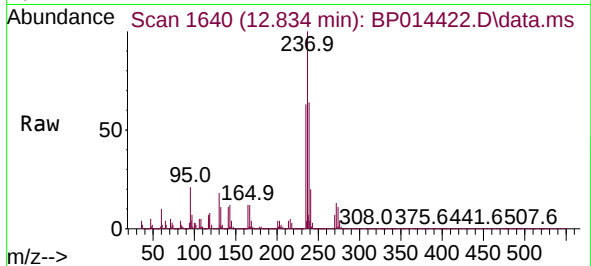
Tgt Ion:216 Resp: 552983
Ion Ratio Lower Upper
216 100
214 76.8 61.0 91.6
179 20.2 16.6 24.8
108 16.7 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 32.393 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

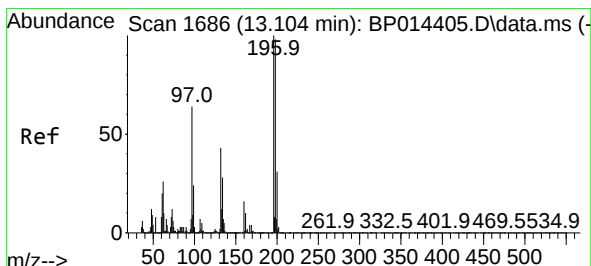
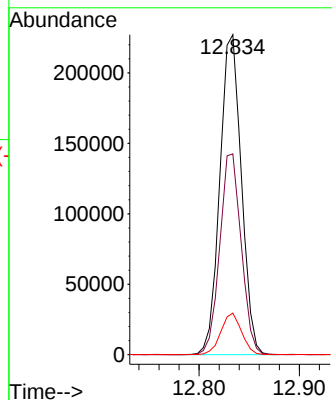
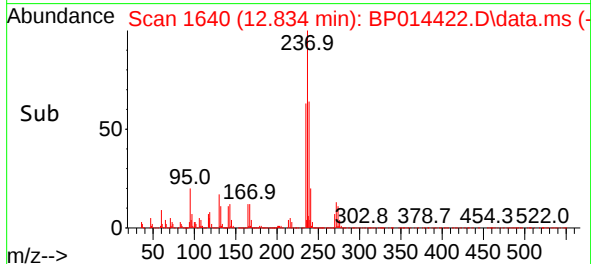
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:237 Resp: 339348
Ion Ratio Lower Upper
237 100
235 62.7 51.0 76.4
272 13.6 10.3 15.5

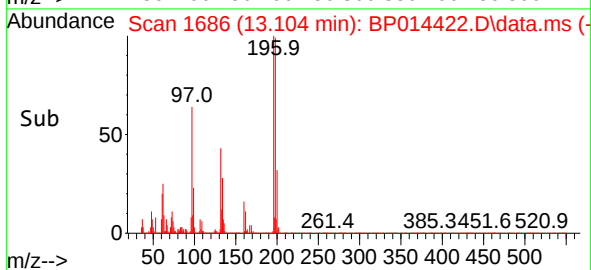
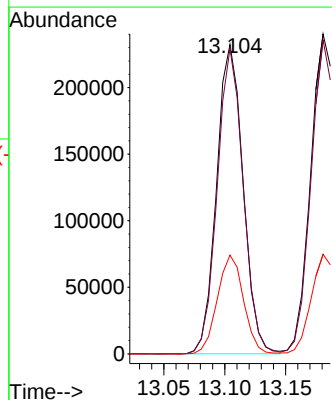
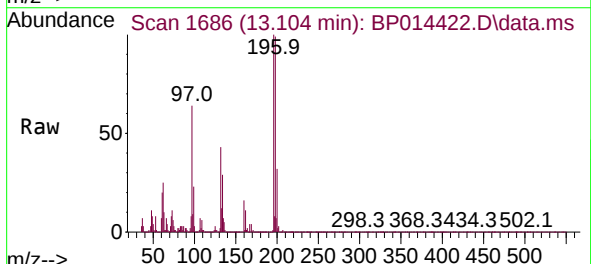
Manual Integrations
APPROVED

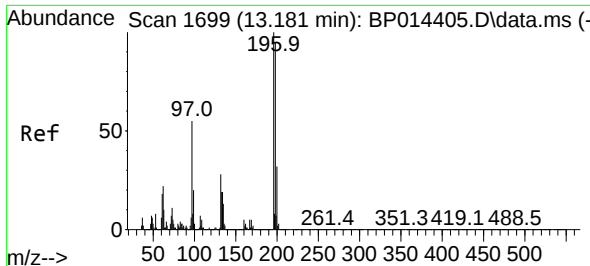
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#41
2,4,6-Trichlorophenol
Concen: 35.035 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

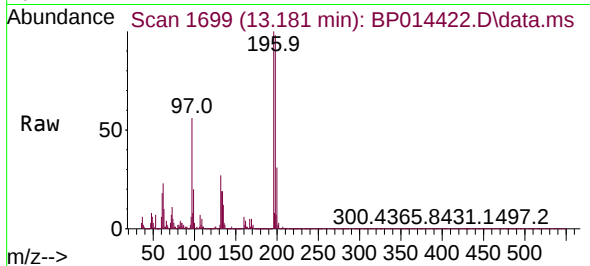
Tgt Ion:196 Resp: 350712
Ion Ratio Lower Upper
196 100
198 98.7 76.6 114.8
200 32.0 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 36.334 ng/ul
RT: 13.181 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

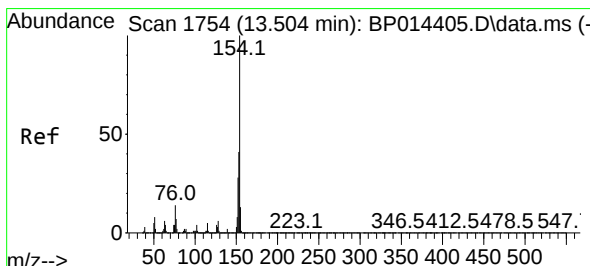
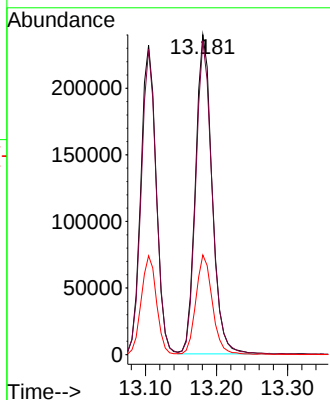
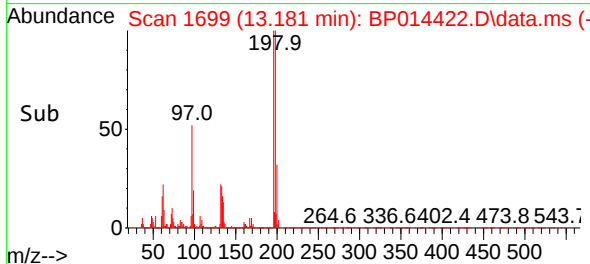
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:196 Resp: 387216
Ion Ratio Lower Upper
196 100
198 98.1 79.8 119.8
200 31.1 25.6 38.4

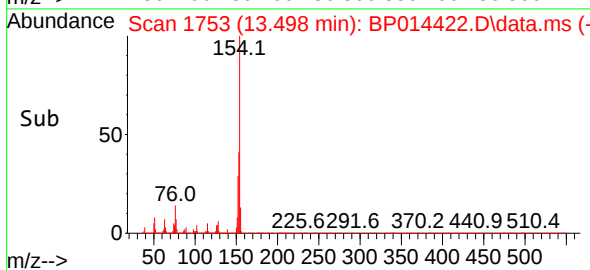
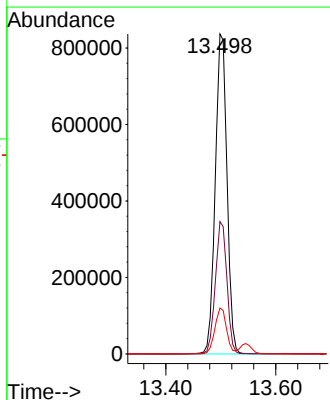
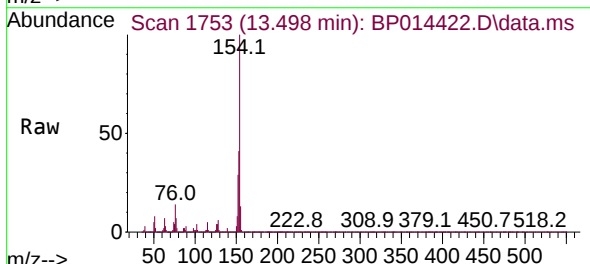
Manual Integrations
APPROVED

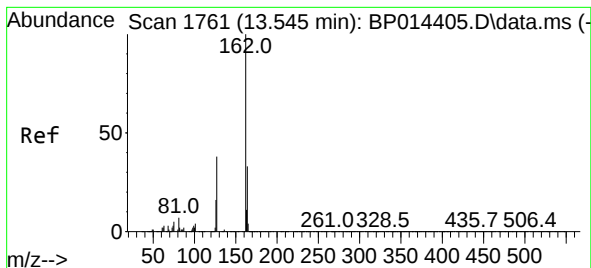
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#43
1,1'-Biphenyl
Concen: 33.714 ng/ul
RT: 13.498 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

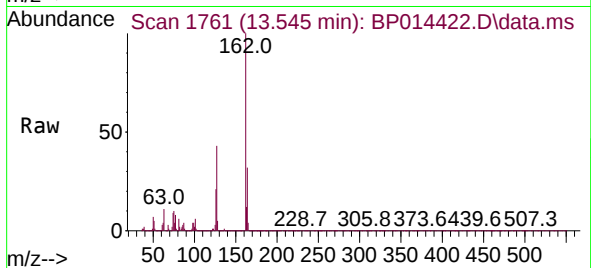
Tgt Ion:154 Resp: 1235866
Ion Ratio Lower Upper
154 100
153 41.3 32.4 48.6
76 14.3 10.7 16.1





#44
2-Chloronaphthalene
Concen: 33.441 ng/ul
RT: 13.545 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

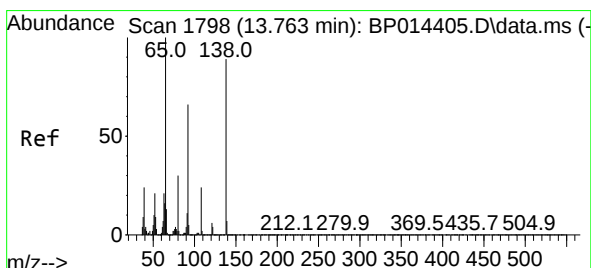
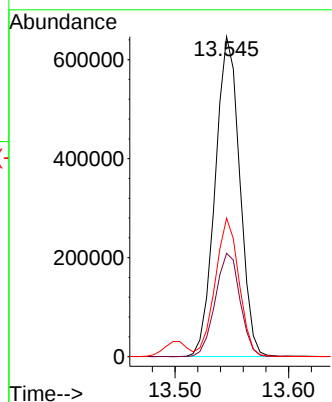
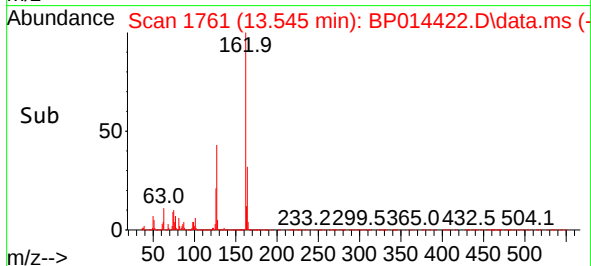
Instrument :
BNA_P
ClientSampleId :
SLCS800



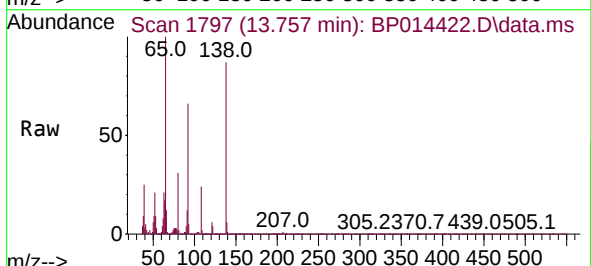
Tgt Ion:162 Resp: 969264
Ion Ratio Lower Upper
162 100
164 32.3 26.1 39.1
127 43.3 33.7 50.5

Manual Integrations
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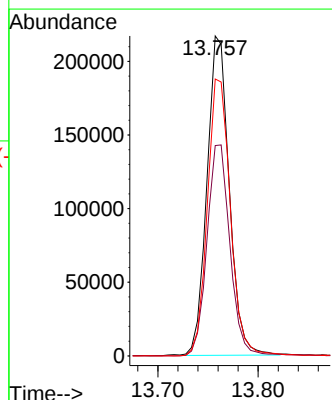
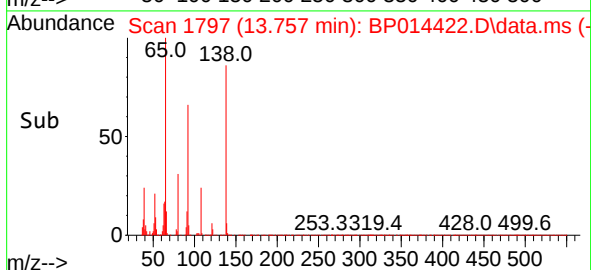
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

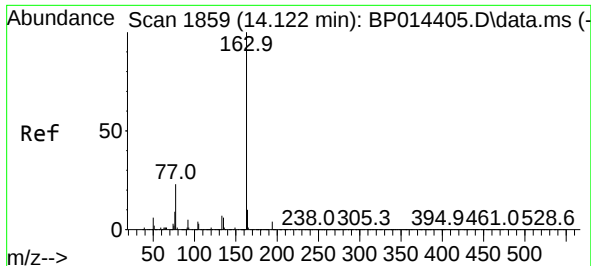


#45
2-Nitroaniline
Concen: 37.296 ng/ul
RT: 13.757 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



Tgt Ion: 65 Resp: 334768
Ion Ratio Lower Upper
65 100
92 65.7 53.7 80.5
138 86.5 71.7 107.5





#47

Dimethylphthalate

Concen: 35.609 ng/ul

RT: 14.122 min Scan# 1859

Delta R.T. -0.000 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:163 Resp: 1309820

Ion Ratio Lower Upper

163 100

194 4.2 3.1 4.7

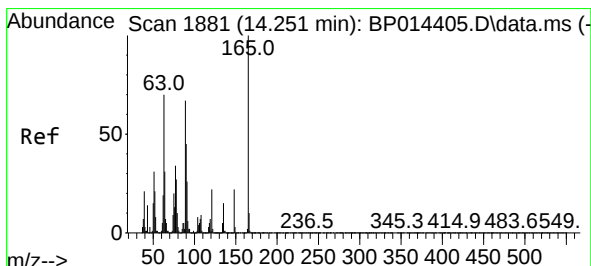
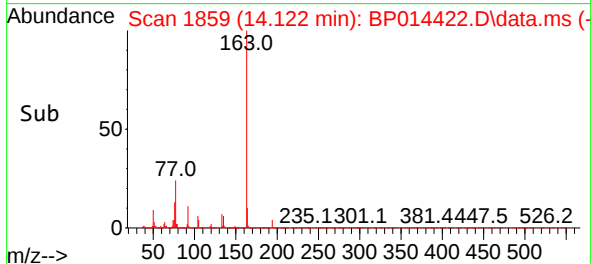
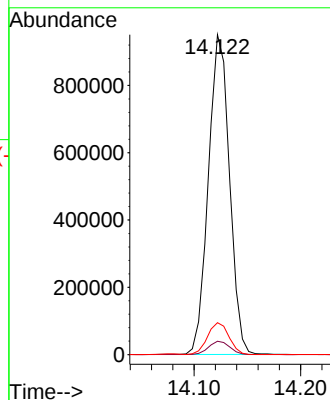
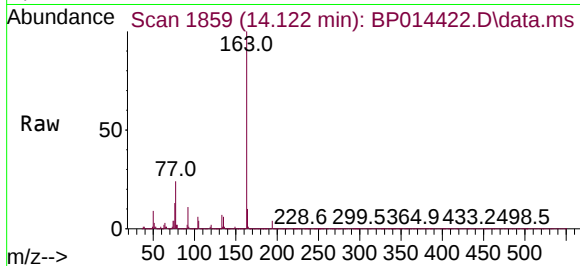
164 10.0 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#48

2,6-Dinitrotoluene

Concen: 37.060 ng/ul

RT: 14.251 min Scan# 1881

Delta R.T. -0.000 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

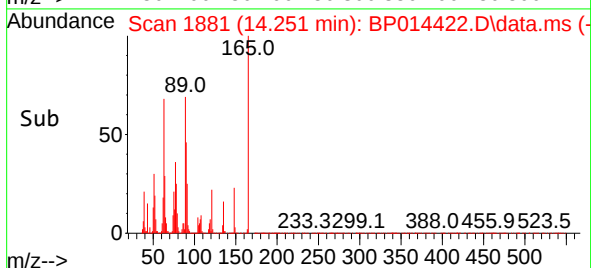
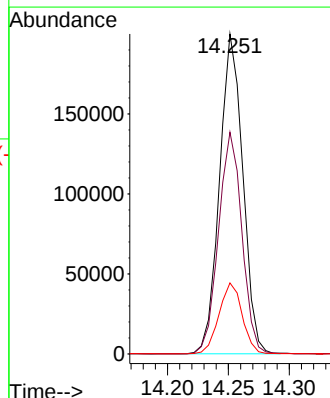
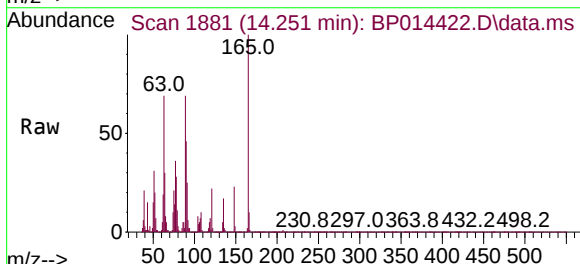
Tgt Ion:165 Resp: 266328

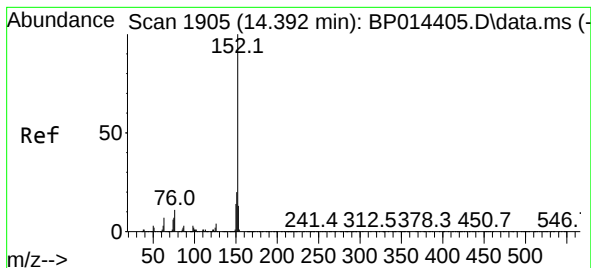
Ion Ratio Lower Upper

165 100

89 69.3 52.7 79.1

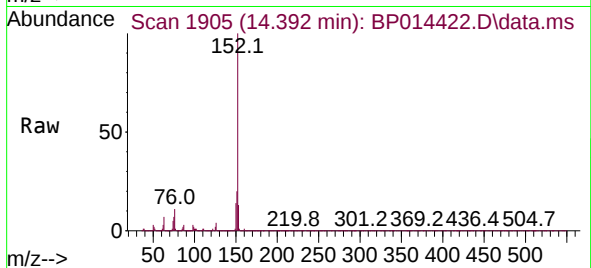
121 22.2 17.9 26.9





#50
Acenaphthylene
Concen: 33.539 ng/ul
RT: 14.392 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

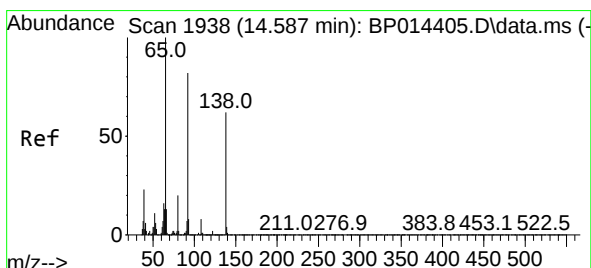
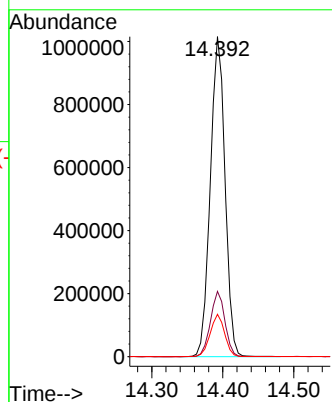
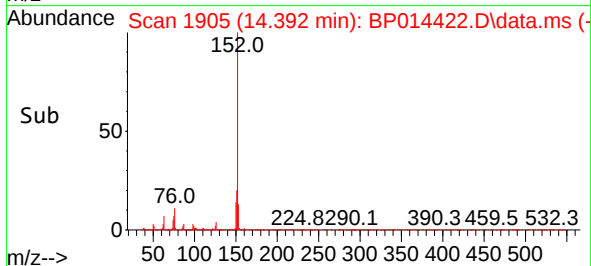
Instrument :
BNA_P
ClientSampleId :
SLCS800



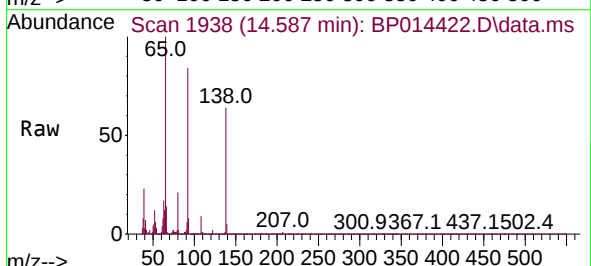
Tgt Ion:152 Resp: 1458072
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.3 10.2 15.4

Manual Integrations
APPROVED

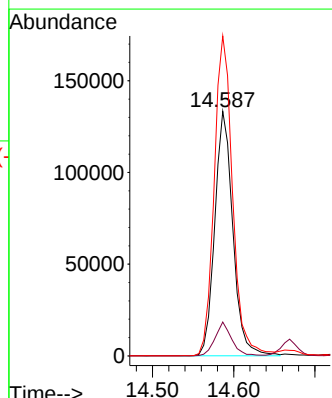
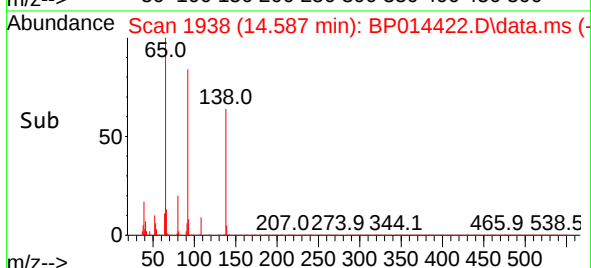
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

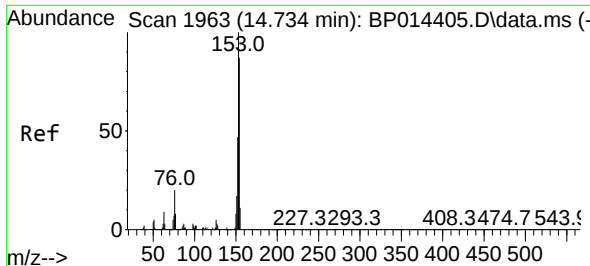


#51
3-Nitroaniline
Concen: 32.097 ng/ul
RT: 14.587 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



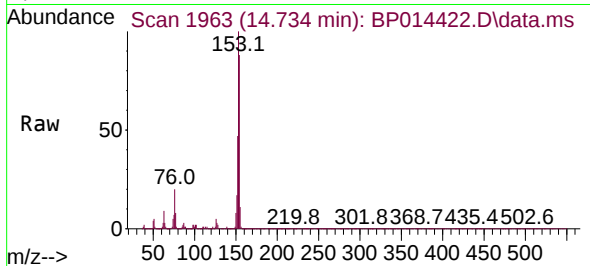
Tgt Ion:138 Resp: 206647
Ion Ratio Lower Upper
138 100
108 13.8 9.9 14.9
92 130.8 107.6 161.4





#52
Acenaphthene
Concen: 32.766 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

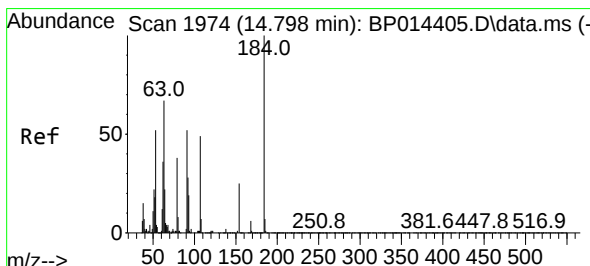
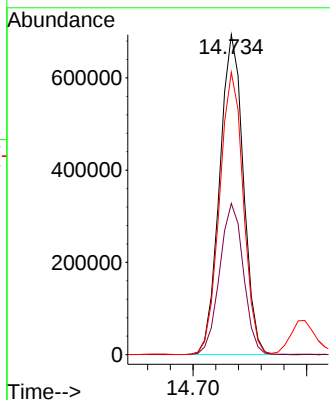
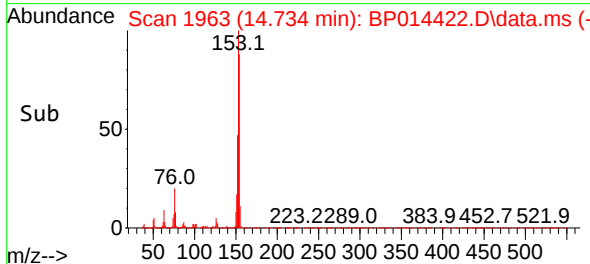
Instrument :
BNA_P
ClientSampleId :
SLCS800



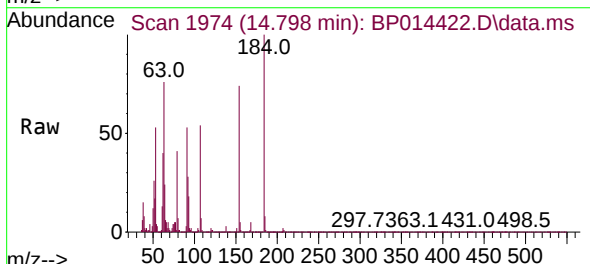
Tgt Ion:153 Resp: 1006614
Ion Ratio Lower Upper
153 100
152 47.2 38.2 57.4
154 88.2 70.2 105.2

Manual Integrations
APPROVED

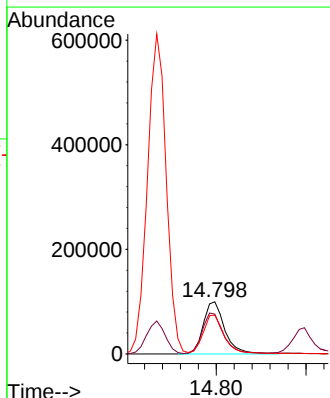
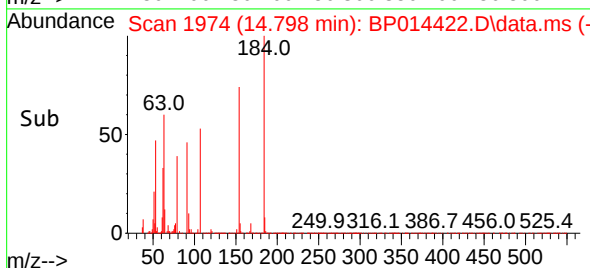
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

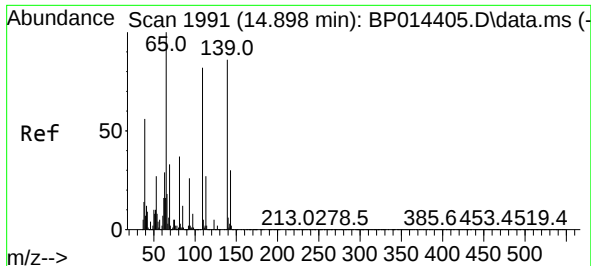


#53
2,4-Dinitrophenol
Concen: 35.591 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



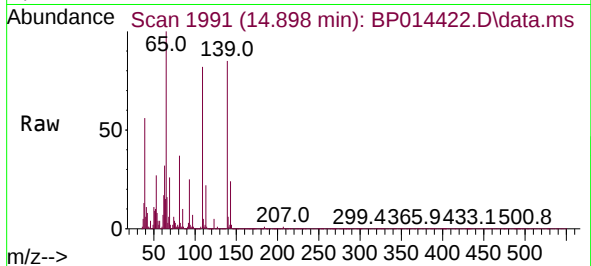
Tgt Ion:184 Resp: 165634
Ion Ratio Lower Upper
184 100
63 76.3 57.1 85.7
154 74.3 55.3 82.9





#55
4-Nitrophenol
Concen: 36.221 ng/ul
RT: 14.898 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

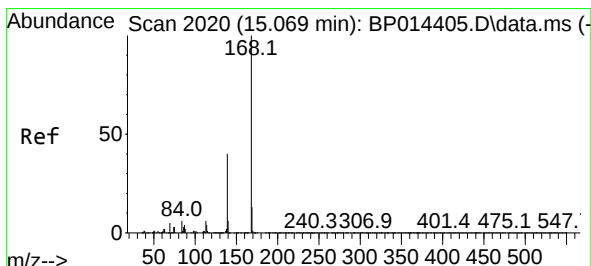
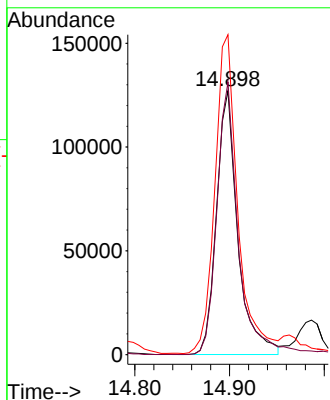
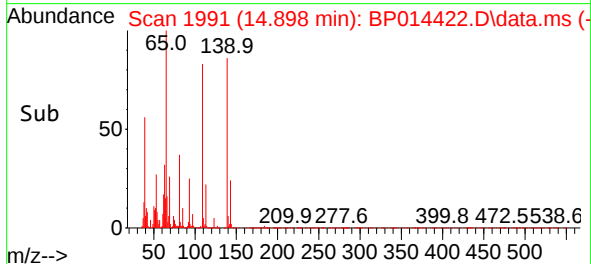
Instrument :
BNA_P
ClientSampleId :
SLCS800



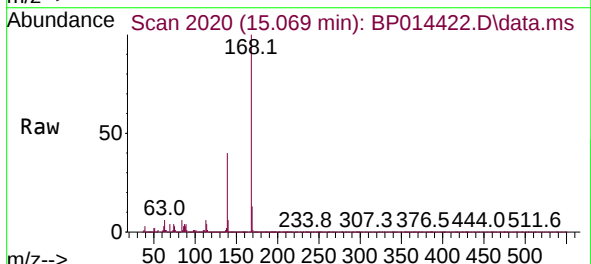
Tgt Ion:109 Resp: 198678
Ion Ratio Lower Upper
109 100
139 103.3 77.4 116.2
65 121.3 97.3 145.9

Manual Integrations
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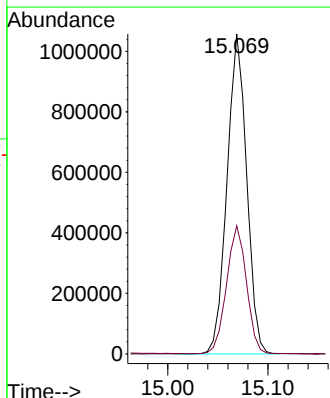
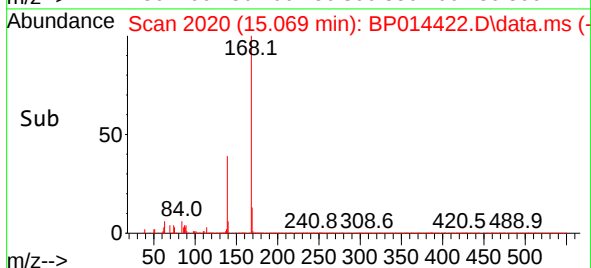
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

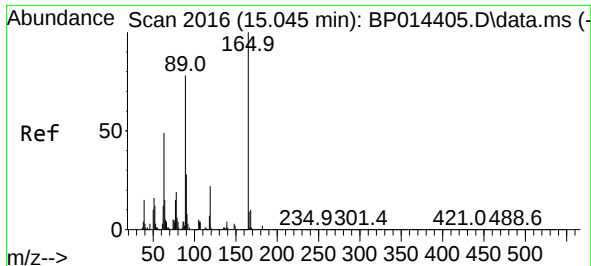


#56
Dibenzofuran
Concen: 33.295 ng/ul
RT: 15.069 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



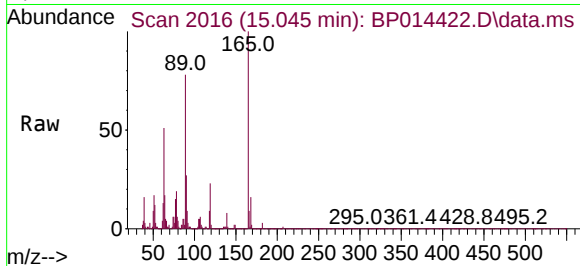
Tgt Ion:168 Resp: 1437866
Ion Ratio Lower Upper
168 100
139 40.0 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 37.114 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

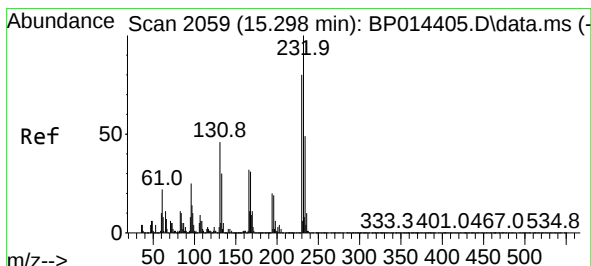
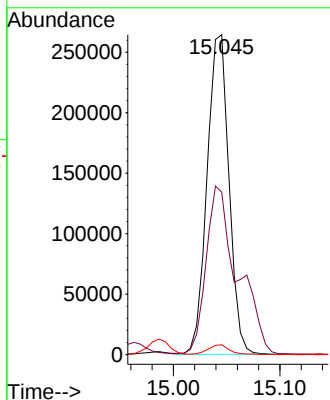
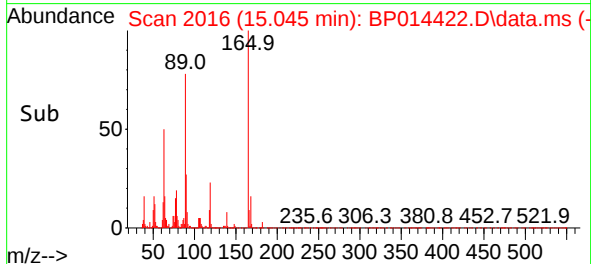
Instrument :
BNA_P
ClientSampleId :
SLCS800



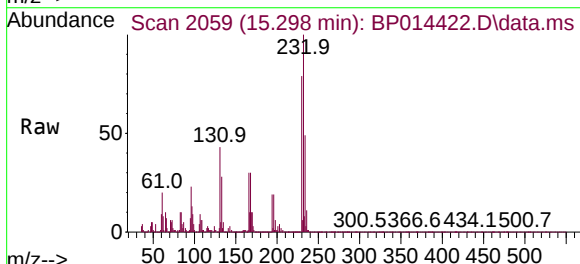
Tgt Ion:165 Resp: 378332
Ion Ratio Lower Upper
165 100
63 50.8 41.6 62.4
182 3.1 2.4 3.6

Manual Integrations
APPROVED

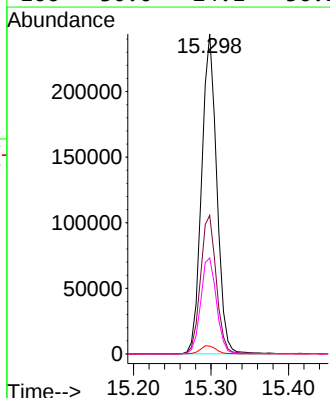
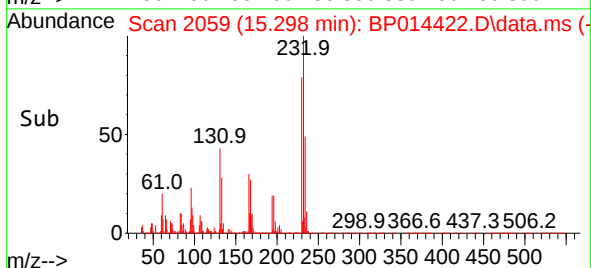
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

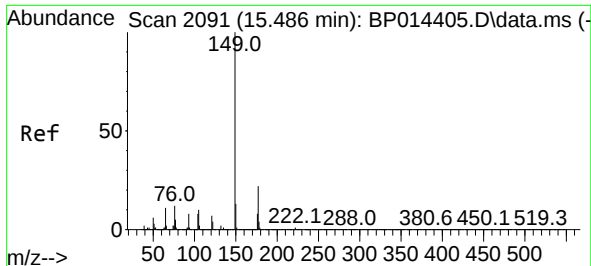


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.607 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



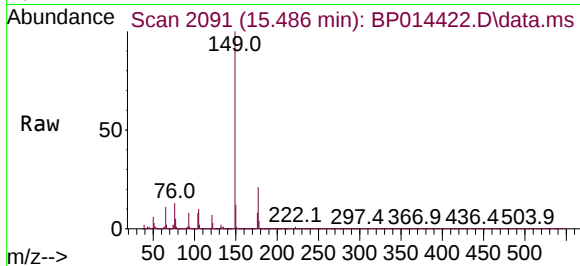
Tgt Ion:232 Resp: 331473
Ion Ratio Lower Upper
232 100
131 43.3 35.0 52.4
130 2.4 1.9 2.9
166 30.0 24.1 36.1





#59
Diethylphthalate
Concen: 35.558 ng/ul
RT: 15.486 min Scan# 2091
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

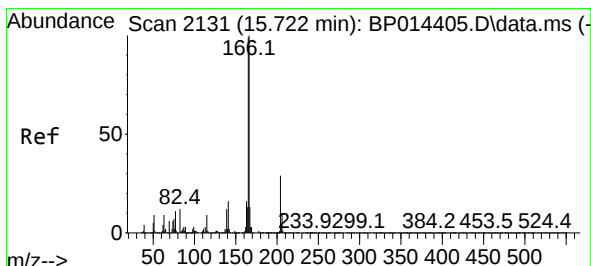
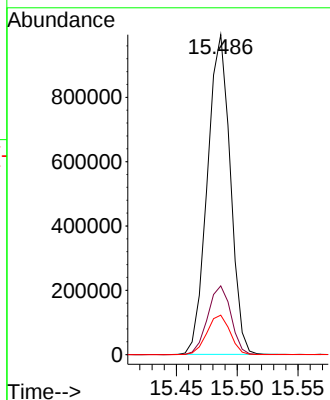
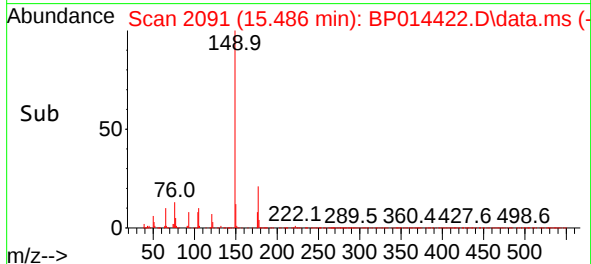
Instrument :
BNA_P
ClientSampleId :
SLCS800



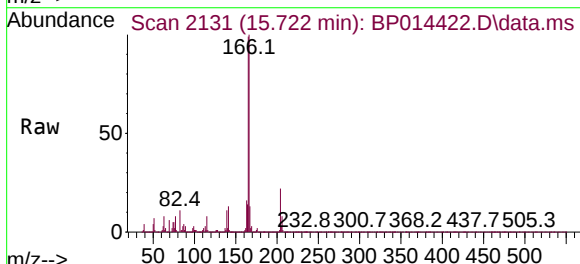
Tgt Ion:149 Resp: 1299759
Ion Ratio Lower Upper
149 100
177 21.5 18.2 27.2
150 12.4 9.8 14.8

Manual Integrations
APPROVED

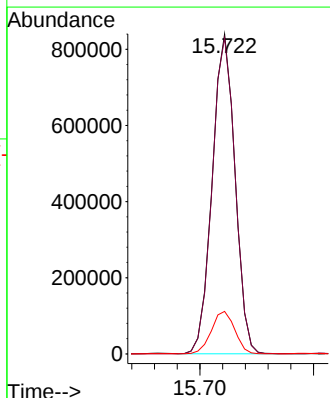
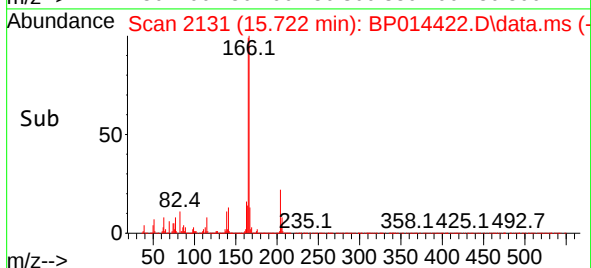
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

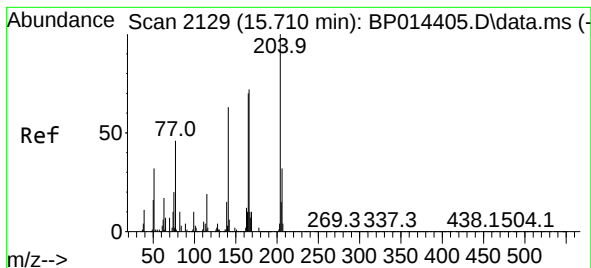


#61
Fluorene
Concen: 33.381 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



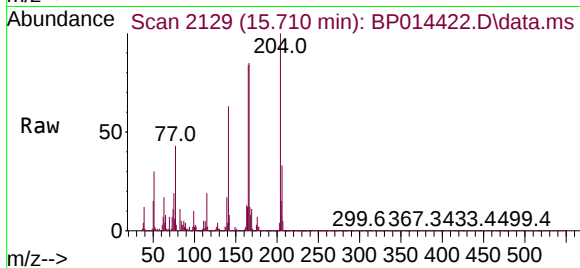
Tgt Ion:166 Resp: 1168471
Ion Ratio Lower Upper
166 100
165 98.7 79.2 118.8
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 33.641 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

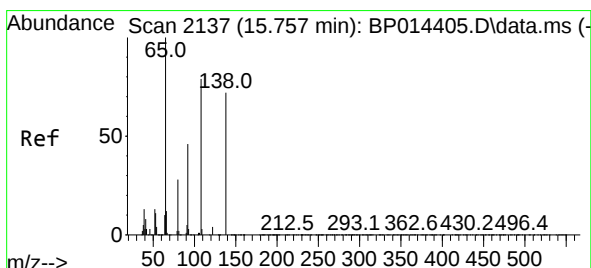
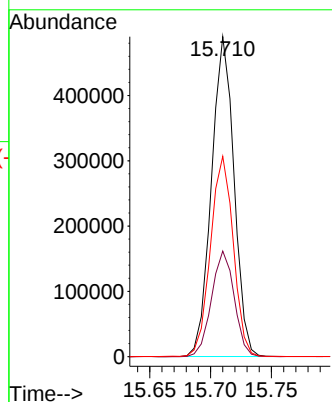
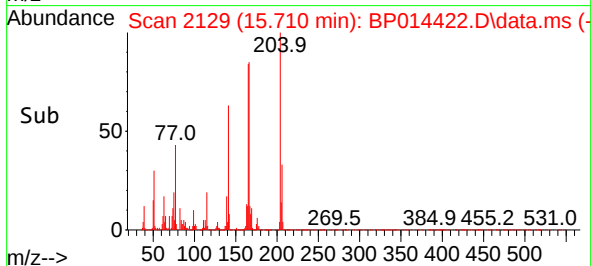
Instrument :
BNA_P
ClientSampleId :
SLCS800



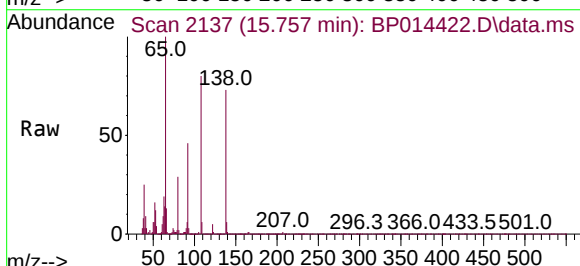
Tgt Ion:204 Resp: 632671
Ion Ratio Lower Upper
204 100
206 33.0 26.9 40.3
141 62.6 51.3 76.9

Manual Integrations
APPROVED

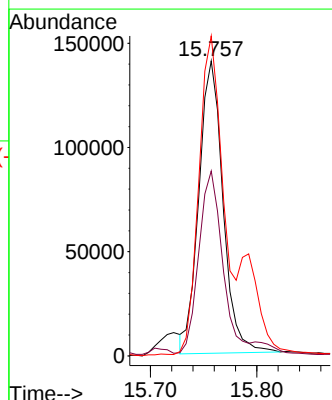
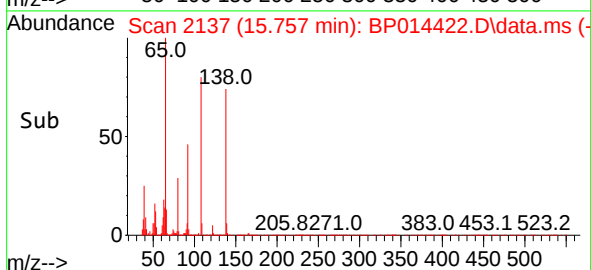
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

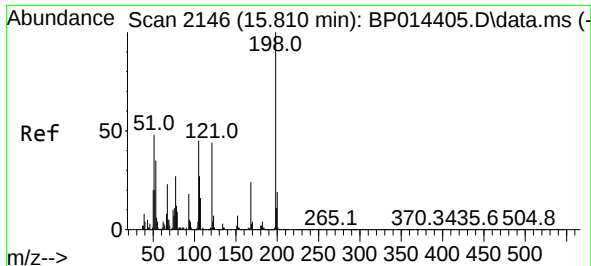


#63
4-Nitroaniline
Concen: 42.189 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



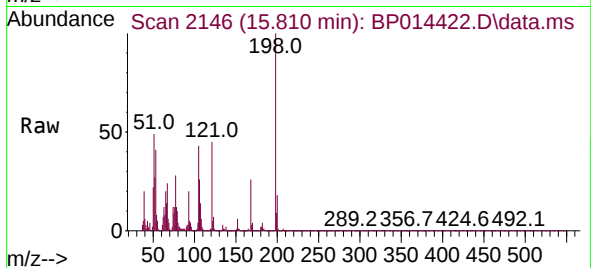
Tgt Ion:138 Resp: 220691
Ion Ratio Lower Upper
138 100
92 62.7 47.8 71.6
108 108.5 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 35.151 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

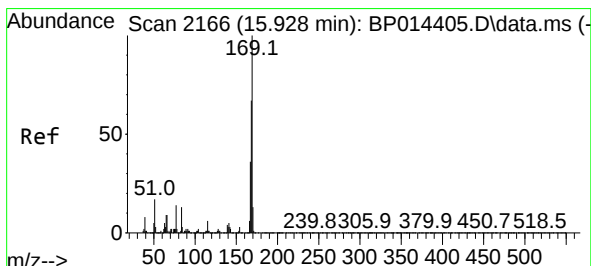
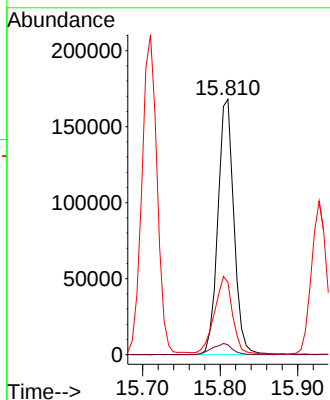
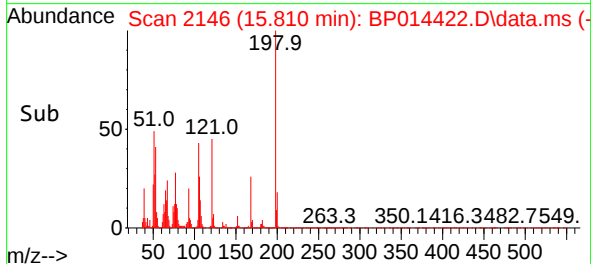
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:198 Resp: 241047
Ion Ratio Lower Upper
198 100
182 3.9 3.5 5.3
77 28.3 24.4 36.6

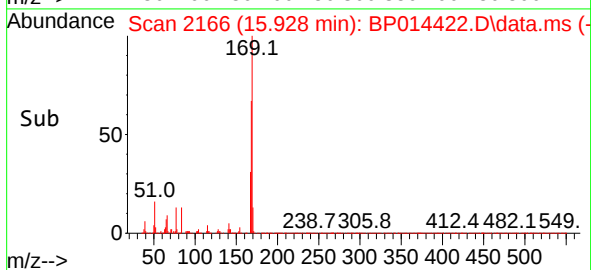
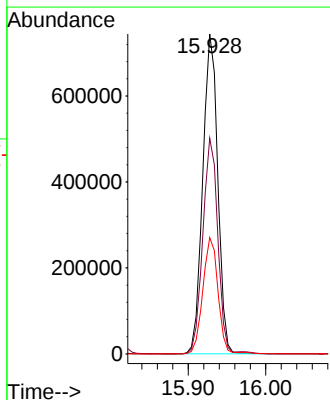
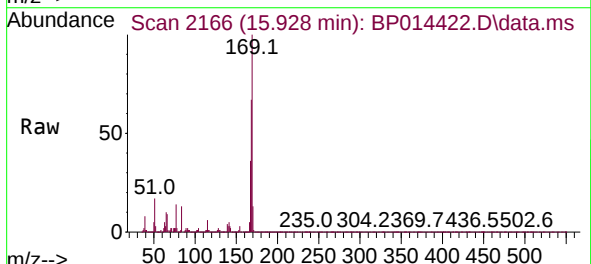
Manual Integrations
APPROVED

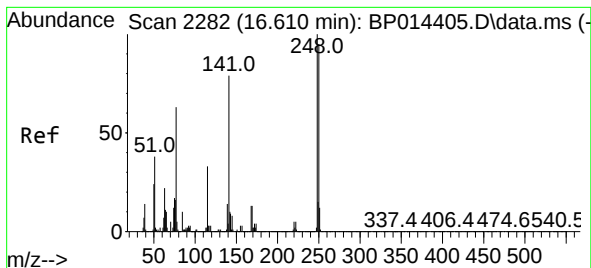
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#67
N-Nitrosodiphenylamine
Concen: 33.485 ng/ul
RT: 15.928 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Tgt Ion:169 Resp: 1001914
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 36.3 29.4 44.2





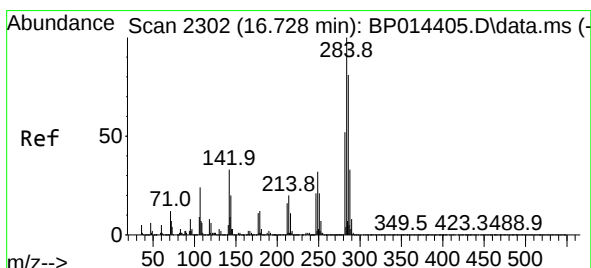
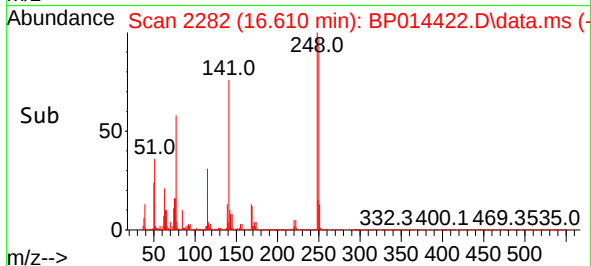
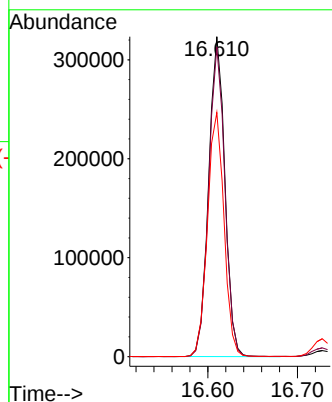
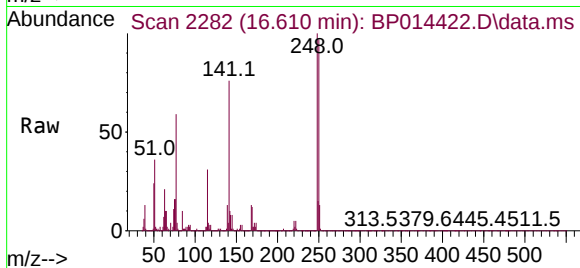
#68
4-Bromophenyl-phenylether
Concen: 34.083 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:248 Resp: 407859
Ion Ratio Lower Upper
248 100
250 96.8 78.1 117.1
141 76.3 66.0 99.0

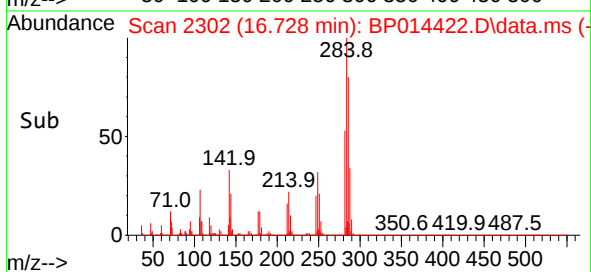
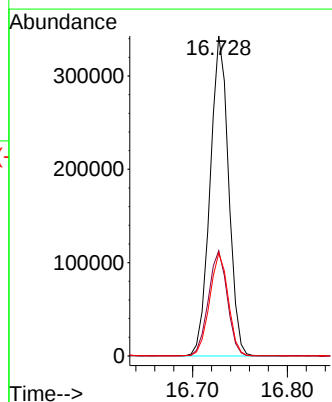
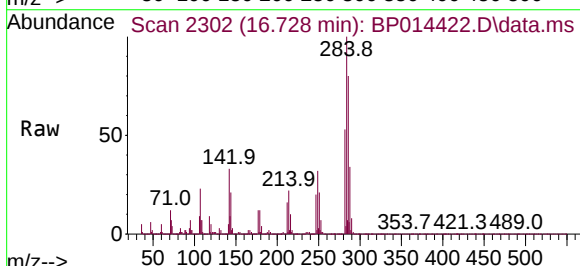
Manual Integrations
APPROVED

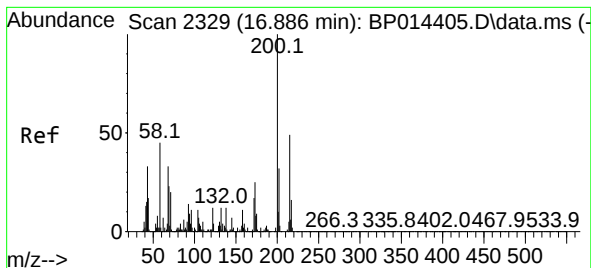
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#69
Hexachlorobenzene
Concen: 33.832 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

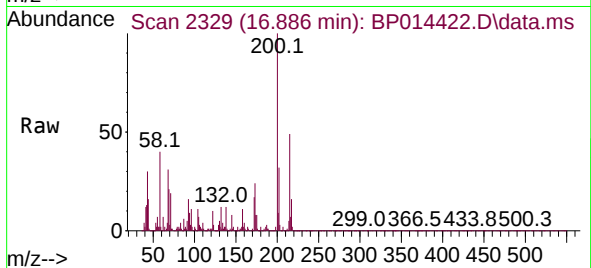
Tgt Ion:284 Resp: 465032
Ion Ratio Lower Upper
284 100
142 32.9 26.6 39.8
249 32.1 25.7 38.5





#70
Atrazine
Concen: 19.910 ng/ul
RT: 16.886 min Scan# 2329
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

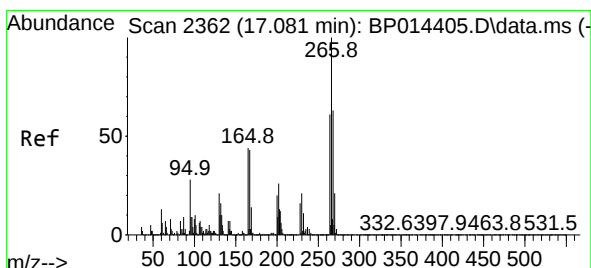
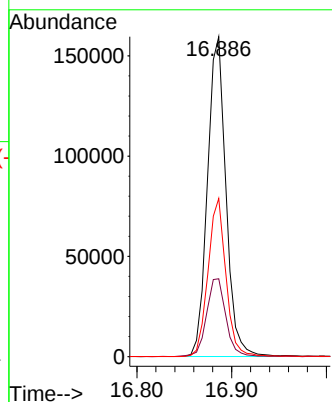
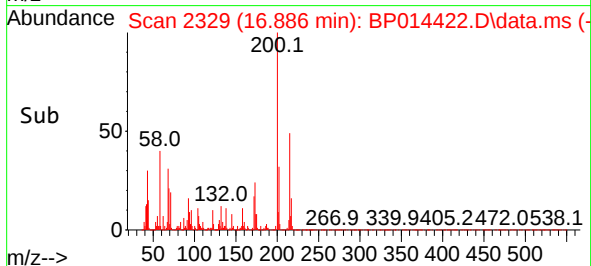
Instrument :
BNA_P
ClientSampleId :
SLCS800



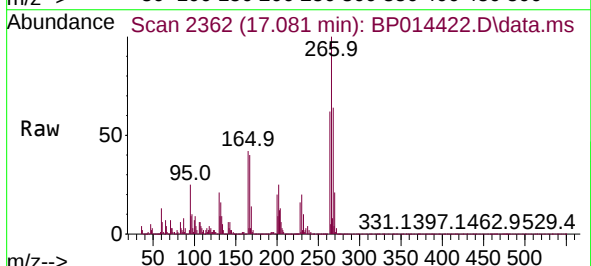
Tgt Ion:200 Resp: 216856
Ion Ratio Lower Upper
200 100
173 24.3 20.6 30.8
215 49.4 37.2 55.8

Manual Integrations
APPROVED

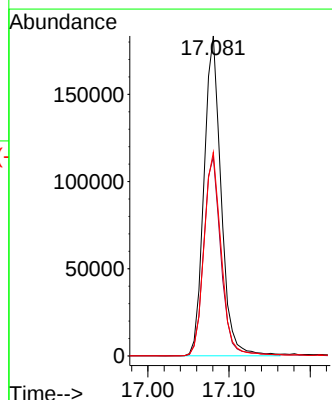
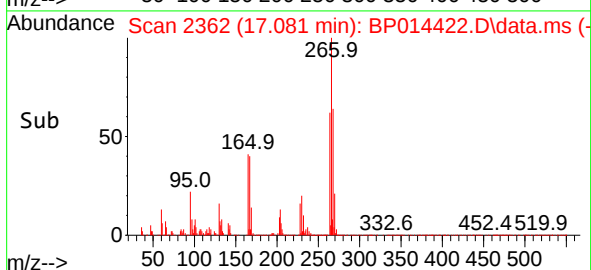
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

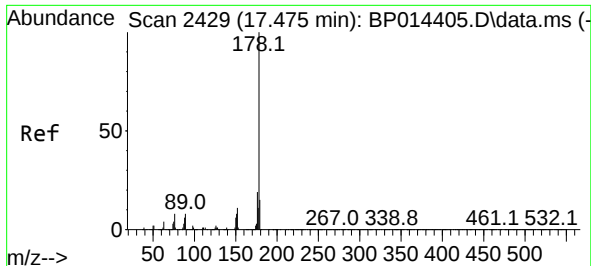


#71
Pentachlorophenol
Concen: 33.839 ng/ul
RT: 17.081 min Scan# 2362
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



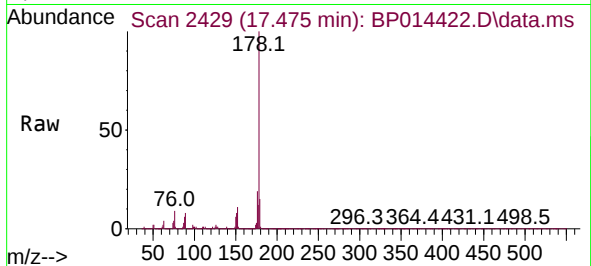
Tgt Ion:266 Resp: 269463
Ion Ratio Lower Upper
266 100
264 62.2 51.0 76.4
268 63.7 51.4 77.2





#72
Phenanthrene
Concen: 34.197 ng/ul
RT: 17.475 min Scan# 2429
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

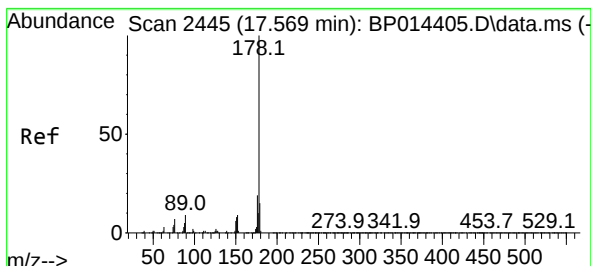
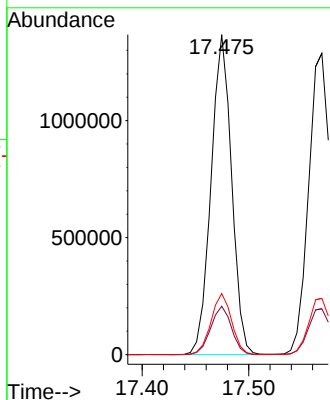
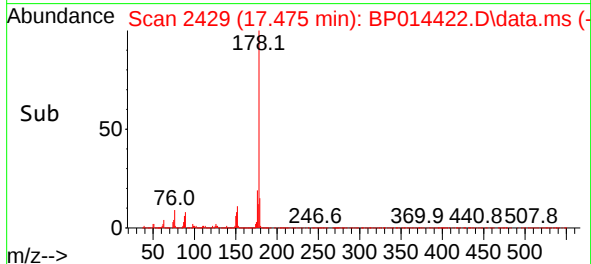
Instrument :
BNA_P
ClientSampleId :
SLCS800



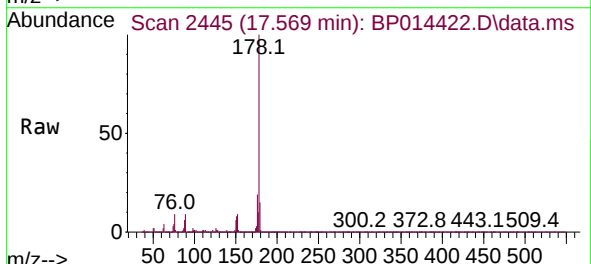
Tgt Ion:178 Resp: 1829575
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 19.1 15.3 22.9

Manual Integrations
APPROVED

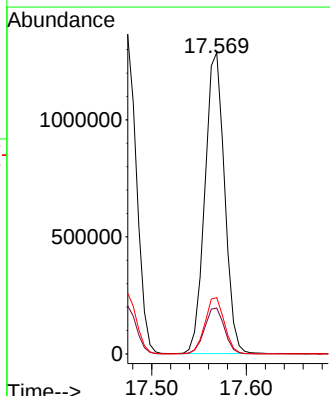
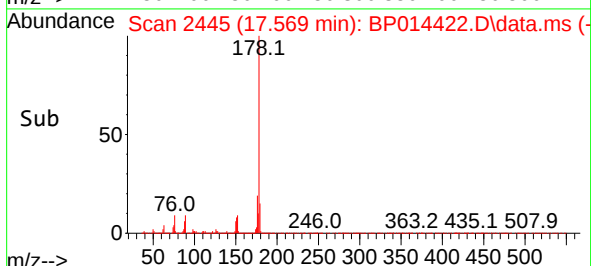
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

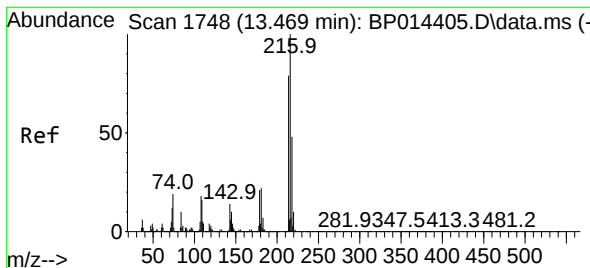


#74
Anthracene
Concen: 34.417 ng/ul
RT: 17.569 min Scan# 2445
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



Tgt Ion:178 Resp: 1855839
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 18.6 14.9 22.3





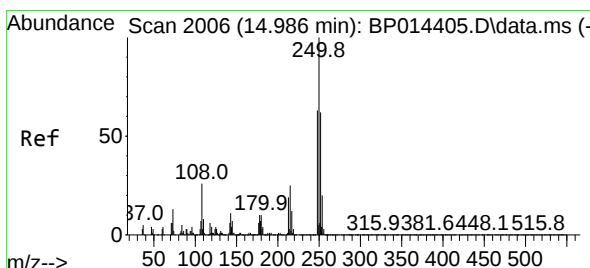
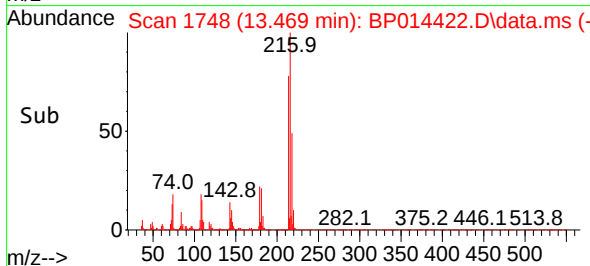
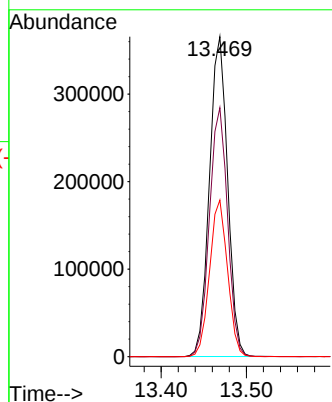
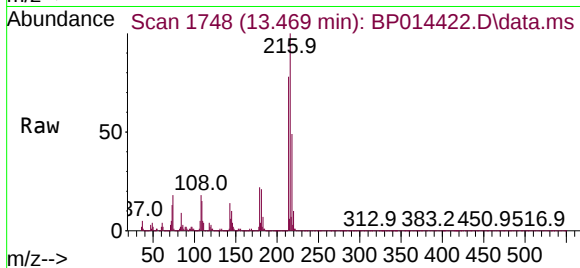
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.970 ng/uL
RT: 13.469 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:216 Resp: 541179
Ion Ratio Lower Upper
216 100
214 77.8 61.0 91.6
218 48.9 38.7 58.1

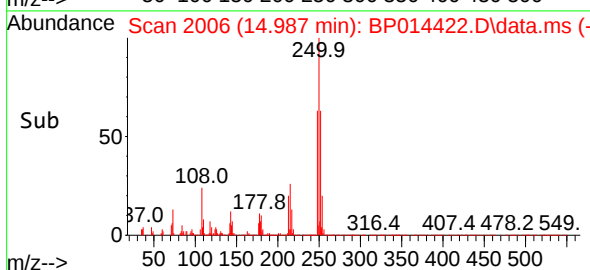
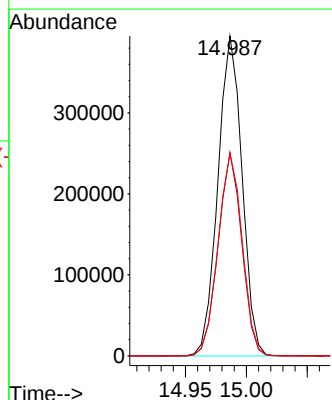
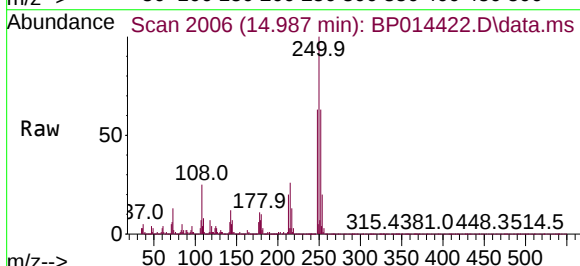
Manual Integrations
APPROVED

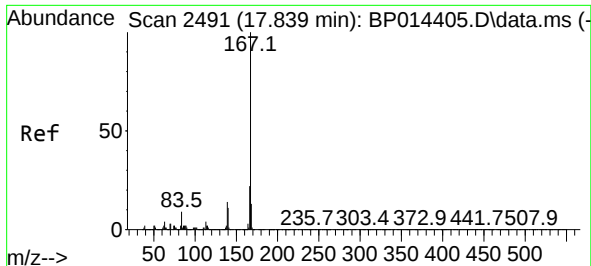
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#76
Pentachlorobenzene
Concen: 32.299 ng/uL
RT: 14.987 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

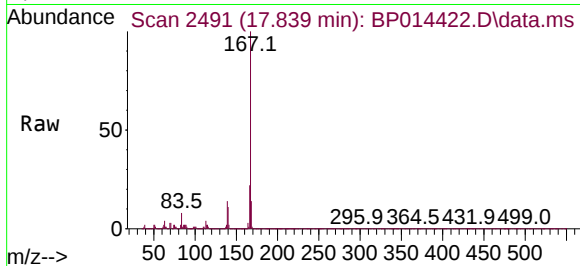
Tgt Ion:250 Resp: 545547
Ion Ratio Lower Upper
250 100
248 63.5 49.0 73.6
252 63.3 50.7 76.1





#77
 Carbazole
 Concen: 34.957 ng/ul
 RT: 17.839 min Scan# 2491
 Delta R.T. -0.006 min
 Lab File: BP014422.D
 Acq: 31 Mar 2023 02:31

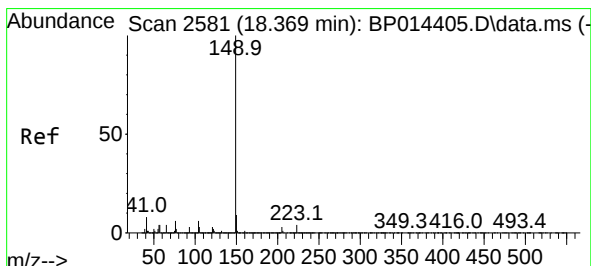
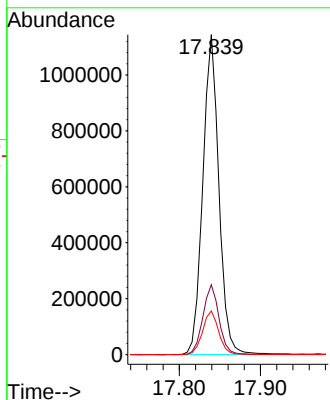
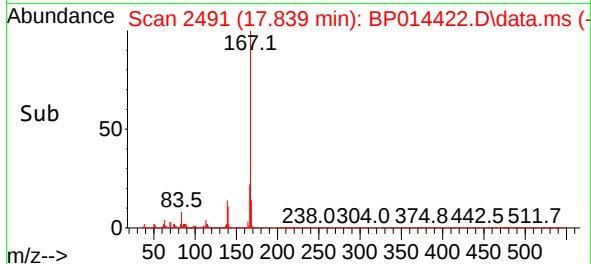
Instrument :
 BNA_P
 ClientSampleId :
 SLCS800



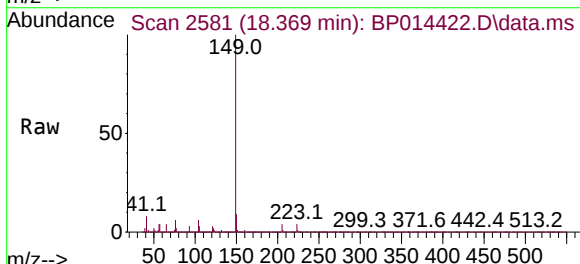
Tgt Ion:167 Resp: 1577458
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.4 26.2
 139 13.6 11.3 16.9

Manual Integrations
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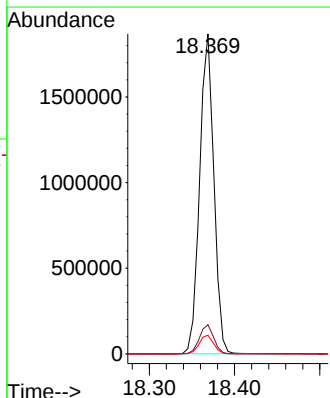
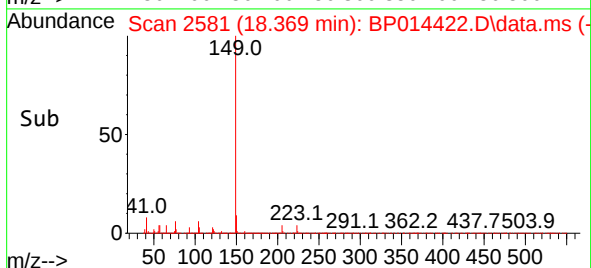
Reviewed By :Christian Giraldo 03/31/2023
 Supervised By :Jagrut Upadhyay 03/31/2023

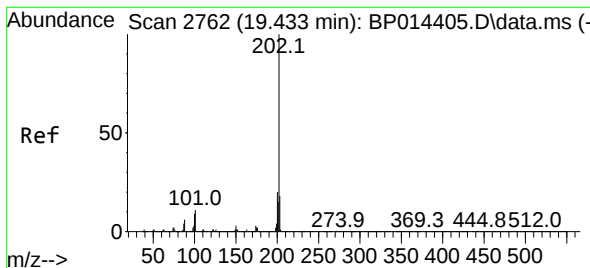


#78
 Di-n-butylphthalate
 Concen: 38.017 ng/ul
 RT: 18.369 min Scan# 2581
 Delta R.T. -0.000 min
 Lab File: BP014422.D
 Acq: 31 Mar 2023 02:31



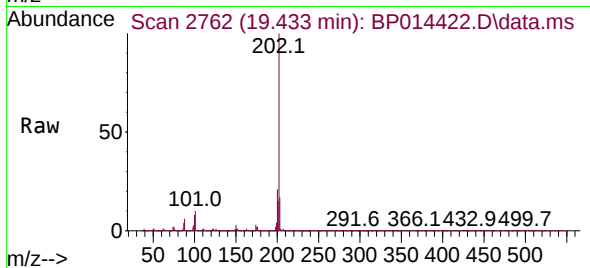
Tgt Ion:149 Resp: 2157090
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 5.8 4.8 7.2





#80
Fluoranthene
Concen: 35.511 ng/ul
RT: 19.433 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

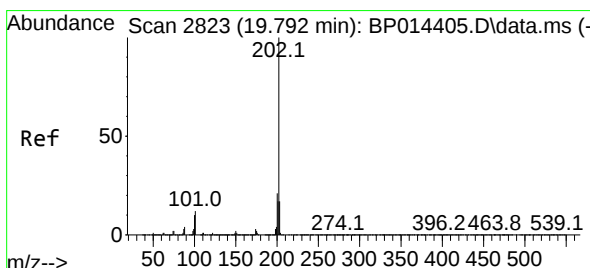
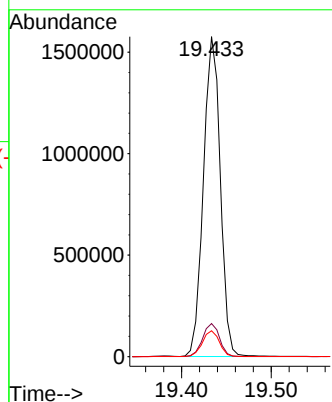
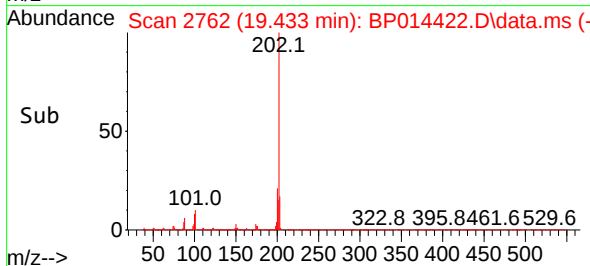
Instrument :
BNA_P
ClientSampleId :
SLCS800



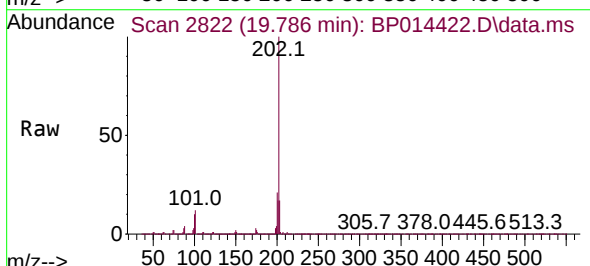
Tgt Ion:202 Resp: 2060824
Ion Ratio Lower Upper
202 100
101 10.3 8.2 12.2
100 8.1 6.4 9.6

Manual Integrations
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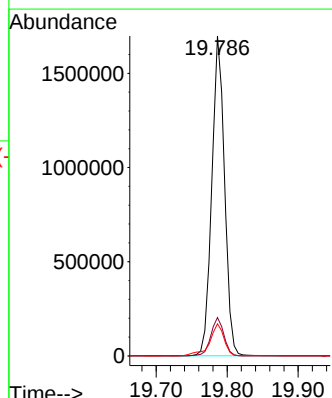
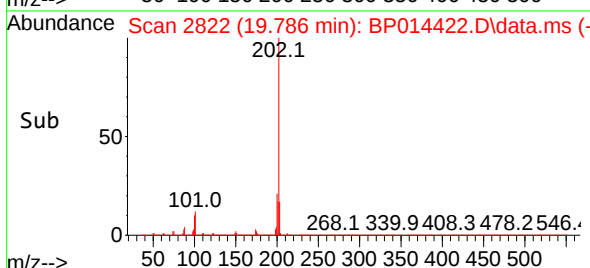
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

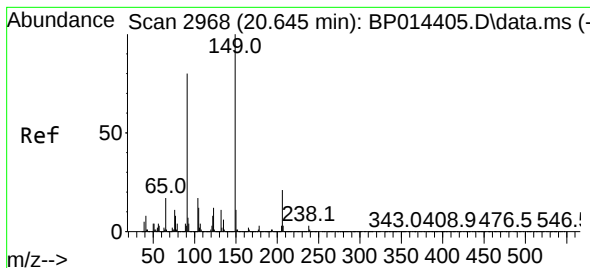


#82
Pyrene
Concen: 34.817 ng/ul
RT: 19.786 min Scan# 2822
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31



Tgt Ion:202 Resp: 2109532
Ion Ratio Lower Upper
202 100
101 12.0 9.7 14.5
100 10.0 8.0 12.0





#83

Butylbenzylphthalate

Concen: 39.952 ng/ul

RT: 20.645 min Scan# 2968

Delta R.T. -0.006 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

Instrument :

BNA_P

ClientSampleId :

SLCS800

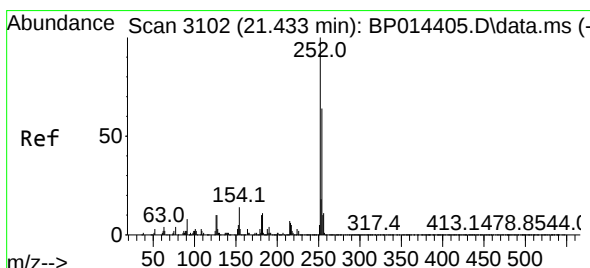
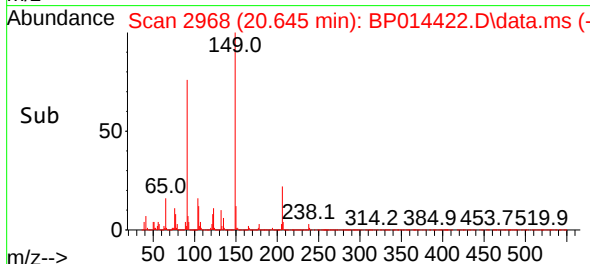
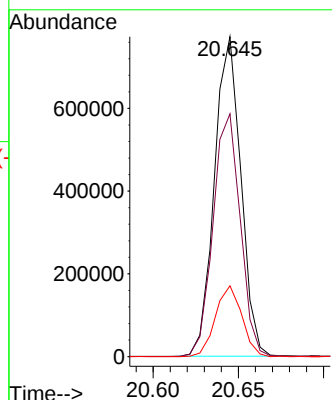
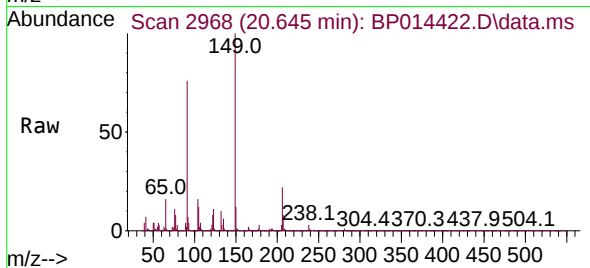
Tgt Ion:	149	Resp:	833799
Ion Ratio	Lower	Upper	
149	100		
91	75.9	61.8	92.8
206	22.1	17.8	26.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#84

3,3'-Dichlorobenzidine

Concen: 20.615 ng/ul

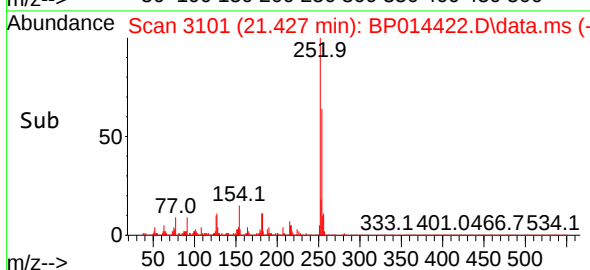
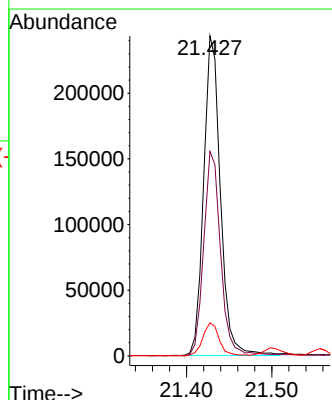
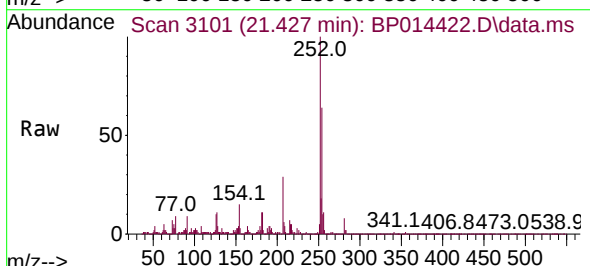
RT: 21.427 min Scan# 3101

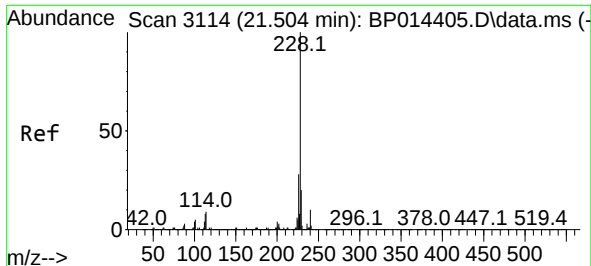
Delta R.T. -0.006 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

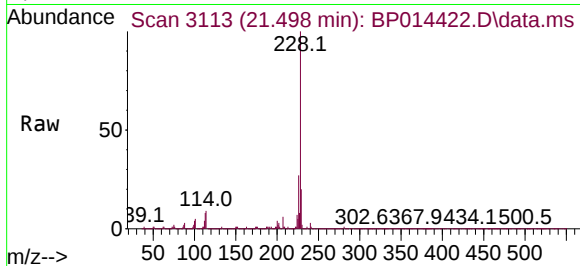
Tgt Ion:	252	Resp:	333149
Ion Ratio	Lower	Upper	
252	100		
254	63.9	51.4	77.0
126	10.3	7.8	11.6





#85
Benzo(a)anthracene
Concen: 34.659 ng/ul
RT: 21.498 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

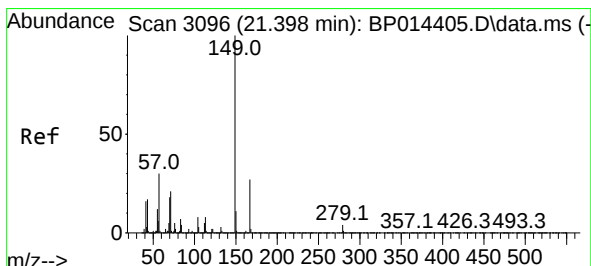
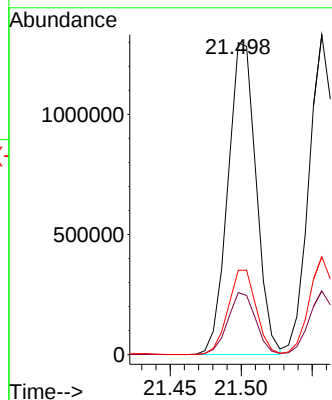
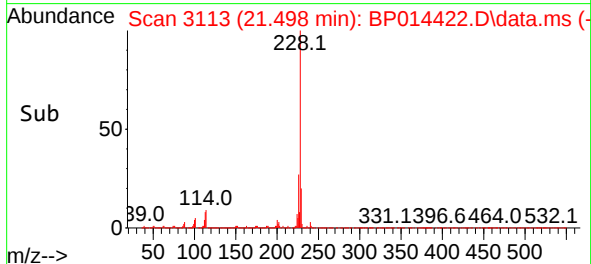
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:228 Resp: 1794694
Ion Ratio Lower Upper
228 100
229 19.9 15.6 23.4
226 27.1 21.8 32.6

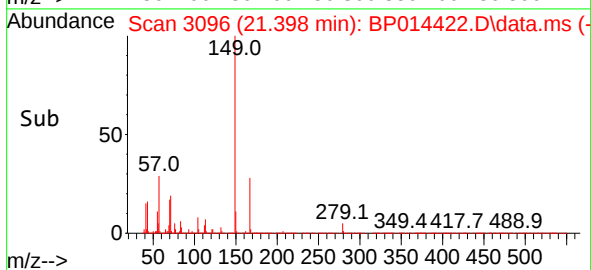
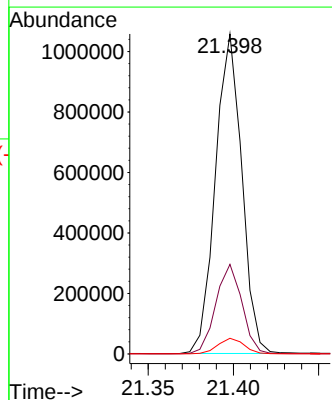
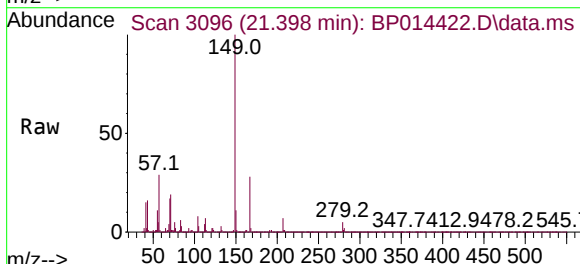
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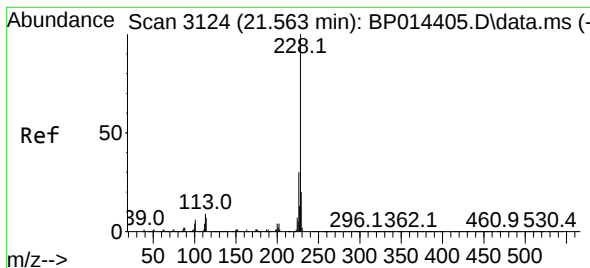
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.814 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Tgt Ion:149 Resp: 1136247
Ion Ratio Lower Upper
149 100
167 28.0 21.9 32.9
279 4.9 3.7 5.5





#87

Chrysene

Concen: 34.966 ng/ul

RT: 21.557 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:228 Resp: 1709596

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.8

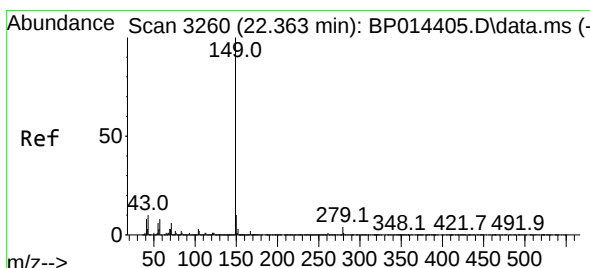
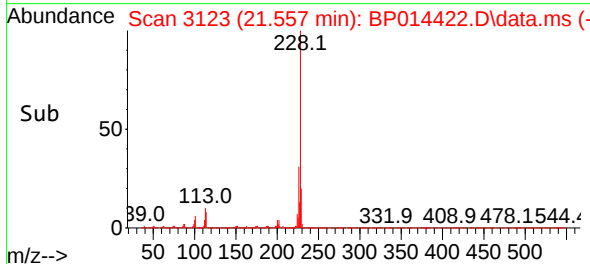
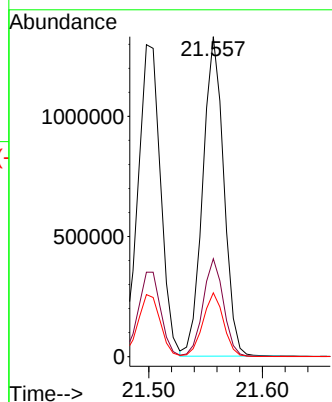
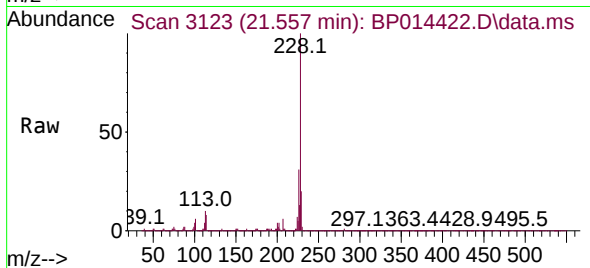
229 19.9 16.1 24.1

Manual Integrations

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Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#89

Di-n-octyl phthalate

Concen: 40.827 ng/ul

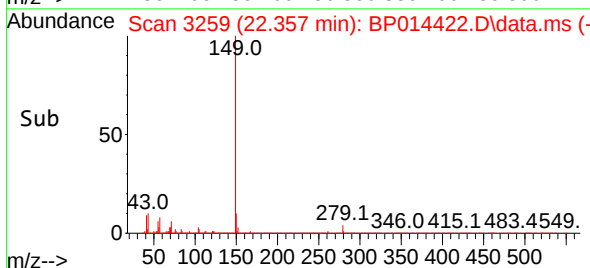
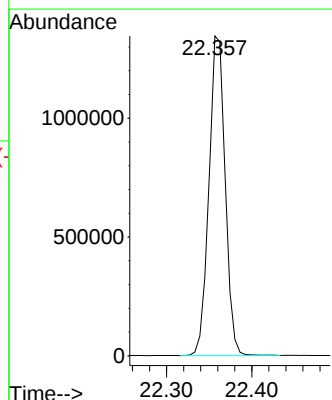
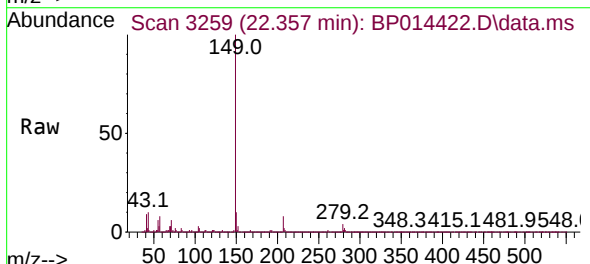
RT: 22.357 min Scan# 3259

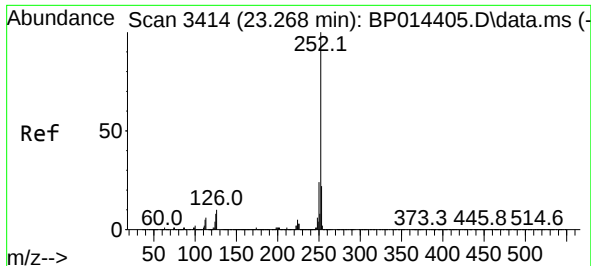
Delta R.T. -0.012 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

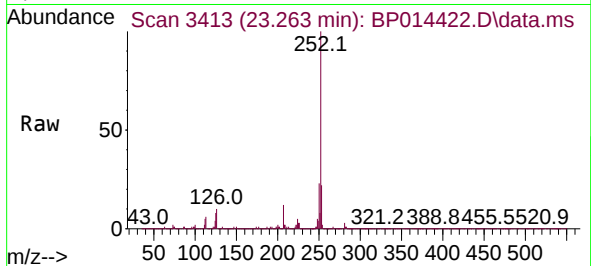
Tgt Ion:149 Resp: 1781125





#90
Benzo(b)fluoranthene
Concen: 35.766 ng/ul
RT: 23.263 min Scan# 3414
Delta R.T. -0.006 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

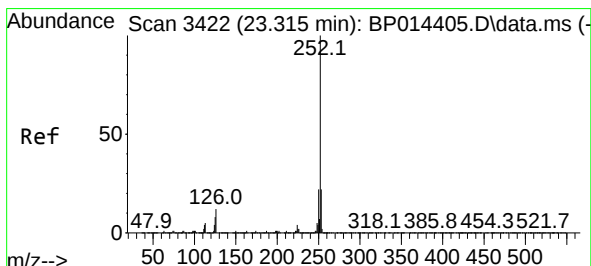
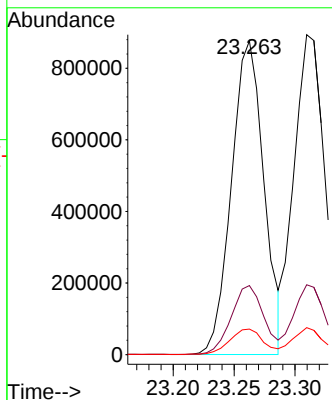
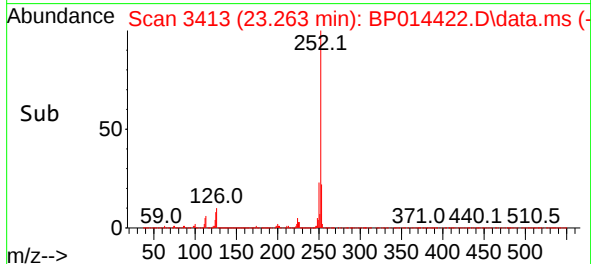
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:252 Resp: 1623893
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 8.1 6.8 10.2

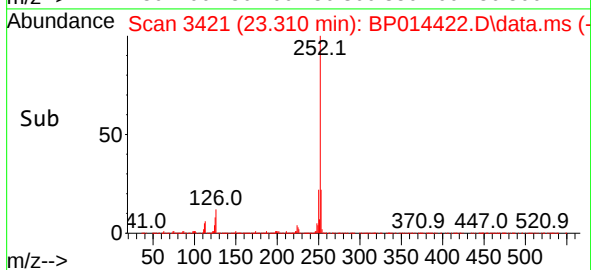
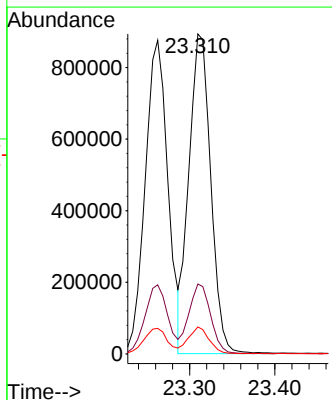
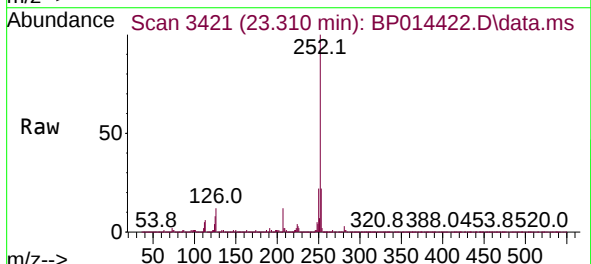
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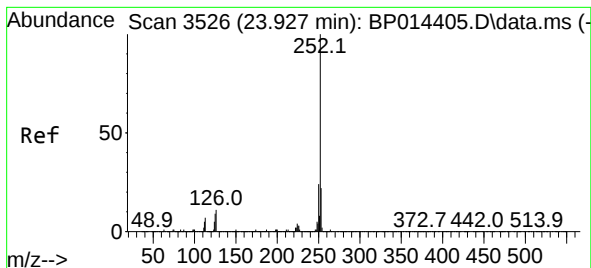
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#91
Benzo(k)fluoranthene
Concen: 36.161 ng/ul
RT: 23.310 min Scan# 3421
Delta R.T. -0.012 min
Lab File: BP014422.D
Acq: 31 Mar 2023 02:31

Tgt Ion:252 Resp: 1594613
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 8.4 6.9 10.3





#93

Benzo(a)pyrene

Concen: 35.856 ng/ul

RT: 23.921 min Scan# 3526

Delta R.T. -0.012 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:252 Resp: 140131

Ion Ratio Lower Upper

252 100

253 22.4 16.9 25.3

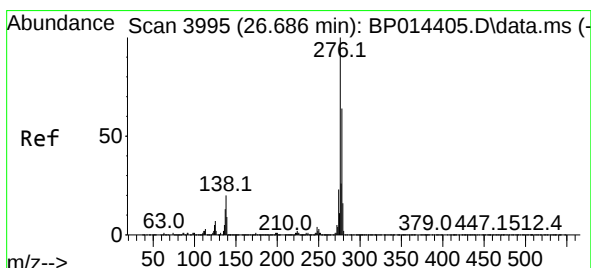
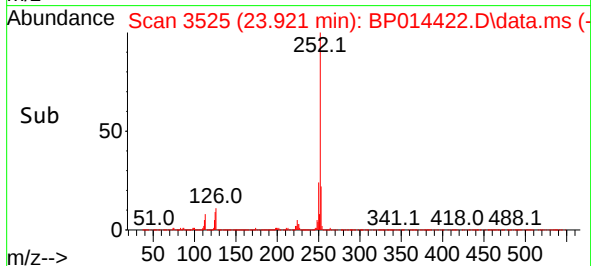
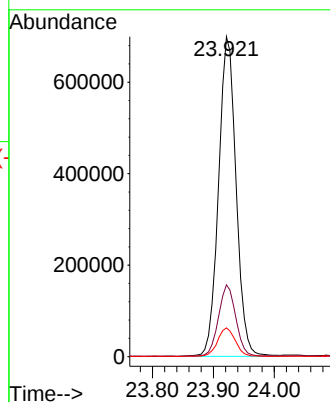
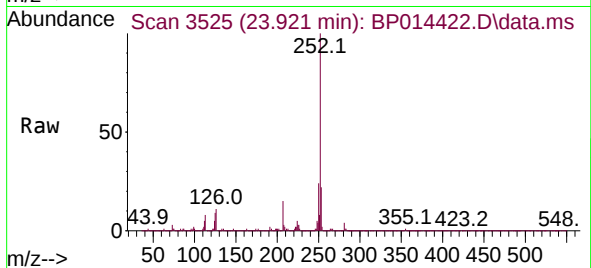
125 9.0 6.8 10.2

Manual Integrations

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Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.176 ng/ul

RT: 26.680 min Scan# 3994

Delta R.T. -0.012 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

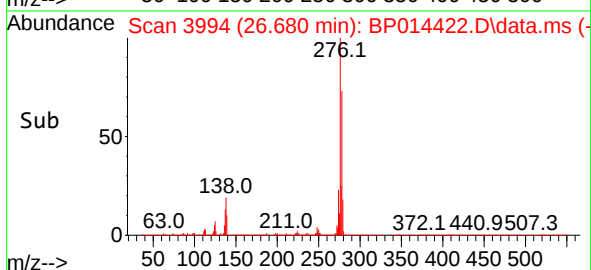
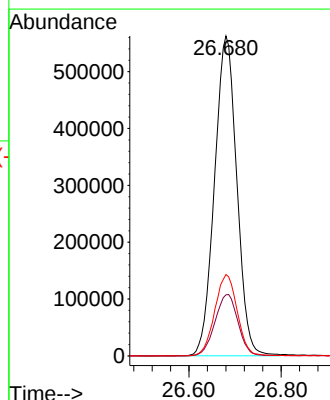
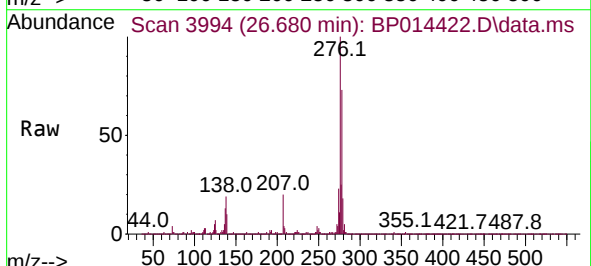
Tgt Ion:276 Resp: 1891313

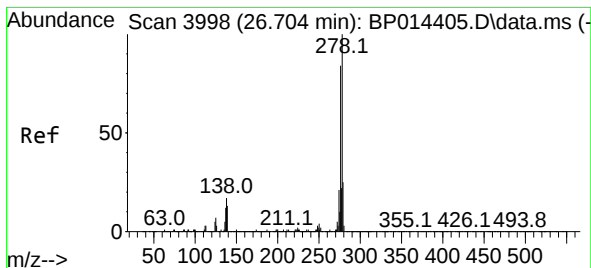
Ion Ratio Lower Upper

276 100

138 19.1 14.9 22.3

277 25.4 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 35.156 ng/ul

RT: 26.692 min Scan# 3998

Delta R.T. -0.018 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

Instrument :

BNA_P

ClientSampleId :

SLCS800

Tgt Ion:278 Resp: 1582613

Ion Ratio Lower Upper

278 100

139 12.7 10.4 15.6

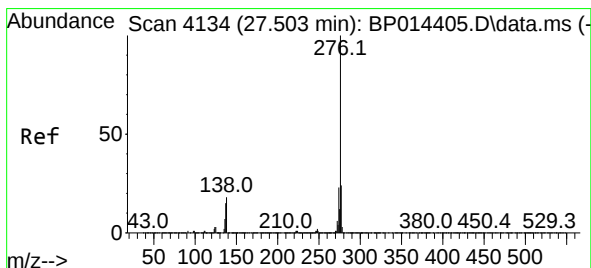
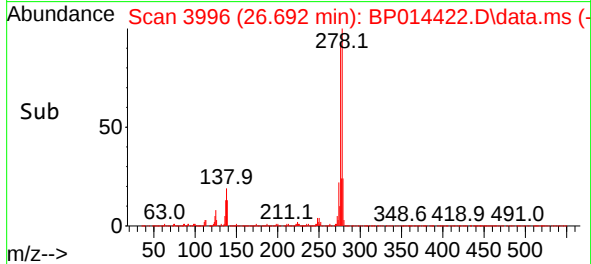
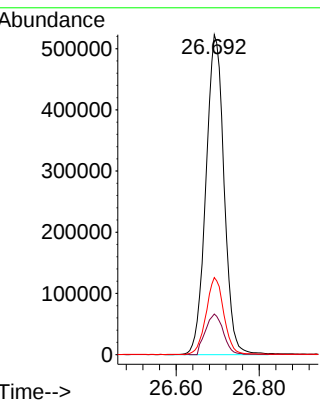
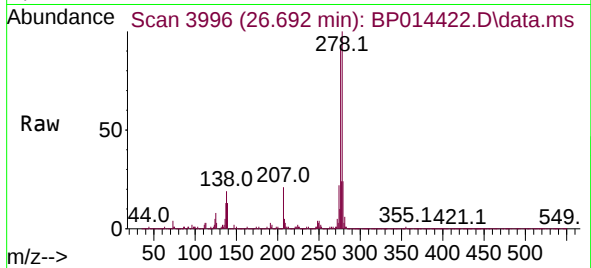
279 24.1 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#96

Benzo(g,h,i)perylene

Concen: 34.260 ng/ul

RT: 27.498 min Scan# 4133

Delta R.T. -0.012 min

Lab File: BP014422.D

Acq: 31 Mar 2023 02:31

Tgt Ion:276 Resp: 1501523

Ion Ratio Lower Upper

276 100

138 16.2 13.0 19.4

277 24.4 18.4 27.6

