

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014420.D
 Acq On : 31 Mar 2023 01:24
 Operator : CG/JU
 Sample : PB151777BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS777

Quant Time: Mar 31 01:57:03 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	147813	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	620837	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.669	164	373283	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	730678	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	735980	20.000	ng/u1	0.00
88) Perylene-d12	24.039	264	839213	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	23375	6.133	ng/uL	0.00
4) Pyridine-d5	3.822	84	159129	16.291	ng/u1	0.00
7) Phenol-d5	7.175	99	426018	31.251	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	273880	31.314	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	314758	31.946	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	334150	30.388	ng/u1	0.00
21) Nitrobenzene-d5	9.193	128	153814	30.690	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	179886	31.344	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	322716	30.877	ng/u1	0.00
31) 4-Chloroaniline-d4	10.987	131	46844	3.403	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	924026	30.530	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1055576	31.431	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	137549	30.082	ng/u1	0.00
60) Fluorene-d10	15.663	176	775600	30.729	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	164297	30.559	ng/u1	0.00
73) Anthracene-d10	17.533	188	1107432	31.317	ng/u1	0.00
81) Pyrene-d10	19.757	212	1289746	26.089	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.874	264	1407332	31.564	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	50725	12.110	ng/uL	97
5) Pyridine	3.840	79	308013	30.132	ng/u1	94
6) Benzaldehyde	7.152	77	169943m	25.081	ng/u1	
8) Phenol	7.199	94	439158	31.055	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.434	93	350633	30.854	ng/u1	98
12) 2-Chlorophenol	7.575	128	324373	31.631	ng/u1	95
13) 2-Methylphenol	8.463	108	320648	30.404	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.546	45	468248	31.382	ng/u1	99
16) Acetophenone	8.852	105	536901	29.569	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.828	70	295235	30.097	ng/u1	95
18) 4-Methylphenol	8.793	108	353903	30.556	ng/u1	98
19) Hexachloroethane	9.099	117	144207	32.184	ng/u1	95
22) Nitrobenzene	9.234	77	434356	30.167	ng/u1	98
23) Isophorone	9.763	82	803026	30.256	ng/u1	100
25) 2-Nitrophenol	9.951	139	187393	30.936	ng/u1	97
26) 2,4-Dimethylphenol	10.004	107	394697	29.111	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.240	93	480269	30.182	ng/u1	100
29) 2,4-Dichlorophenol	10.487	162	313816	30.509	ng/u1	94
30) Naphthalene	10.887	128	1048450	30.318	ng/u1	99
32) 4-Chloroaniline	11.010	127	246829	17.701	ng/u1	98
33) Hexachlorobutadiene	11.163	225	245294	30.101	ng/u1	98
34) Caprolactam	11.798	113	88250	29.042	ng/u1	97
35) 4-Chloro-3-methylphenol	12.128	107	369264	29.187	ng/u1	98
36) 2-Methylnaphthalene	12.493	142	697581	29.765	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	710345	30.562	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.857	216	423905	31.851	ng/u1	97
40) Hexachlorocyclopentadiene	12.834	237	248651	28.850	ng/u1	99
41) 2,4,6-Trichlorophenol	13.104	196	260623	31.646	ng/u1	98
42) 2,4,5-Trichlorophenol	13.181	196	281224	32.075	ng/u1	98
43) 1,1'-Biphenyl	13.498	154	944984	31.335	ng/u1	99
44) 2-Chloronaphthalene	13.545	162	751792	31.528	ng/u1	100
45) 2-Nitroaniline	13.757	65	235929	31.949	ng/u1	97
47) Dimethylphthalate	14.122	163	928248	30.674	ng/u1	99
48) 2,6-Dinitrotoluene	14.251	165	190226	32.174	ng/u1	99
50) Acenaphthylene	14.392	152	1125613	31.471	ng/u1	99
51) 3-Nitroaniline	14.587	138	149699	28.262	ng/u1	99
52) Acenaphthene	14.734	153	766384	30.323	ng/u1	98
53) 2,4-Dinitrophenol	14.798	184	111658	29.163	ng/u1	97
55) 4-Nitrophenol	14.892	109	136599	30.270	ng/u1	95
56) Dibenzofuran	15.069	168	1059879	29.831	ng/u1	99
57) 2,4-Dinitrotoluene	15.039	165	259261	30.914	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.298	232	235326	29.863	ng/u1	99
59) Diethylphthalate	15.481	149	904520	30.078	ng/u1	98
61) Fluorene	15.722	166	840138	29.173	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.710	204	449432	29.048	ng/u1	98
63) 4-Nitroaniline	15.757	138	149384	34.711	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.804	198	161599	31.015	ng/u1	99
67) N-Nitrosodiphenylamine	15.928	169	696297	30.628	ng/u1	99
68) 4-Bromophenyl-phenylether	16.610	248	275593	30.311	ng/u1	98
69) Hexachlorobenzene	16.728	284	314305	30.095	ng/u1	99
70) Atrazine	16.881	200	83350	10.072	ng/u1	98
71) Pentachlorophenol	17.081	266	175893	29.071	ng/u1	99
72) Phenanthrene	17.475	178	1280724	31.506	ng/u1	99
74) Anthracene	17.563	178	1299462	31.717	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.469	216	419560	32.621	ng/uL	99
76) Pentachlorobenzene	14.987	250	404893	31.549	ng/uL	99
77) Carbazole	17.839	167	1104273	32.208	ng/u1	99
78) Di-n-butylphthalate	18.369	149	1441047	33.426	ng/u1	99
80) Fluoranthene	19.433	202	1505462	25.756	ng/u1	99
82) Pyrene	19.786	202	1570489	25.736	ng/u1	99
83) Butylbenzylphthalate	20.645	149	660579	31.426	ng/u1	100
84) 3,3'-Dichlorobenzidine	21.427	252	310238	19.060	ng/u1	99
85) Benzo(a)anthracene	21.498	228	1626419	31.185	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.398	149	1014642	35.299	ng/u1	99
87) Chrysene	21.557	228	1555109	31.579	ng/u1	99
89) Di-n-octyl phthalate	22.363	149	1769126	32.485	ng/u1	100
90) Benzo(b)fluoranthene	23.263	252	1748005	30.841	ng/u1	99
91) Benzo(k)fluoranthene	23.315	252	1733978	31.499	ng/u1	99
93) Benzo(a)pyrene	23.927	252	1550756	31.787	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.686	276	2148708	32.013	ng/u1	99
95) Dibenzo(a,h)anthracene	26.698	278	1801756	32.062	ng/u1	99
96) Benzo(g,h,i)perylene	27.498	276	1732184	31.661	ng/u1	99

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

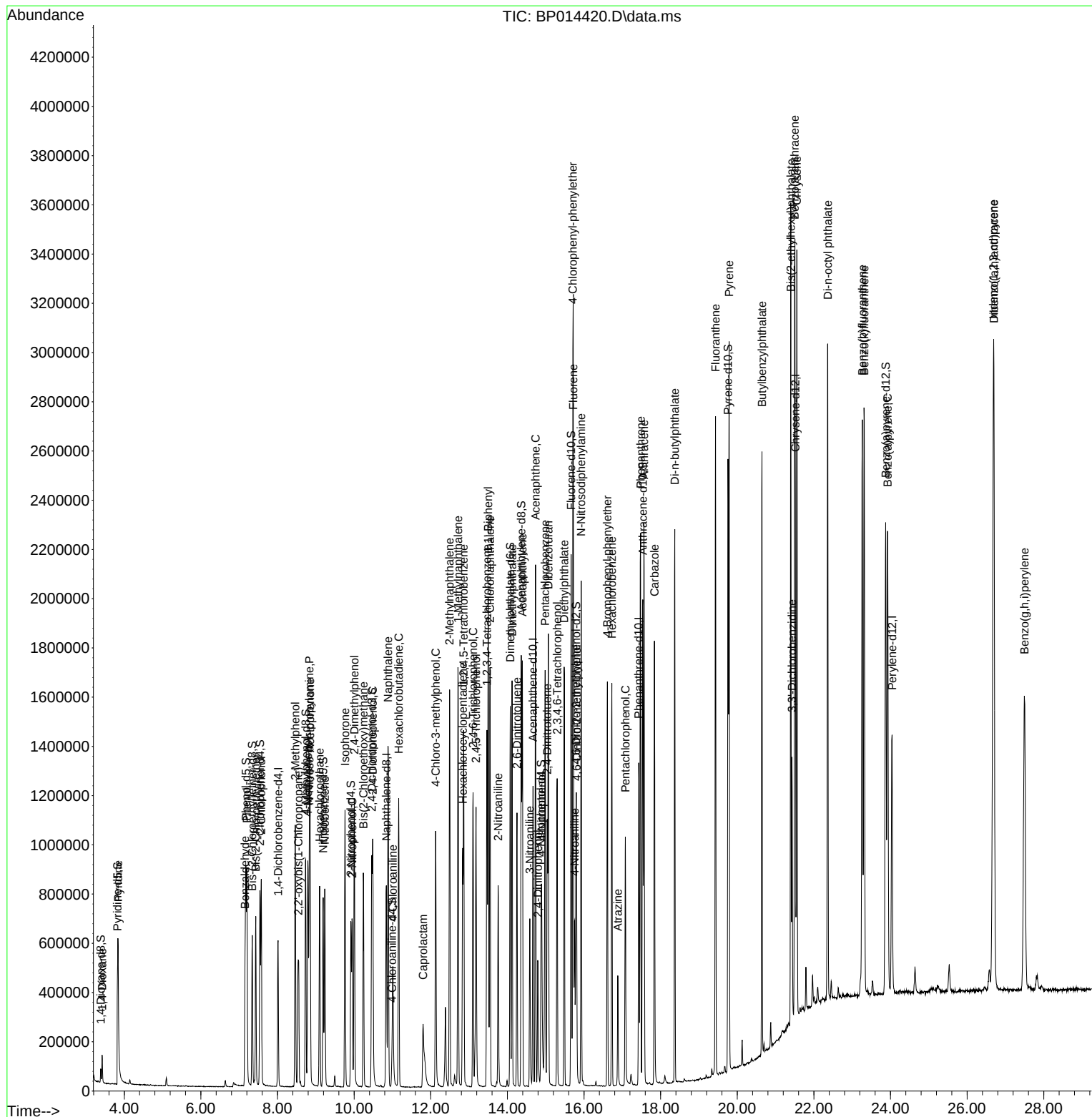
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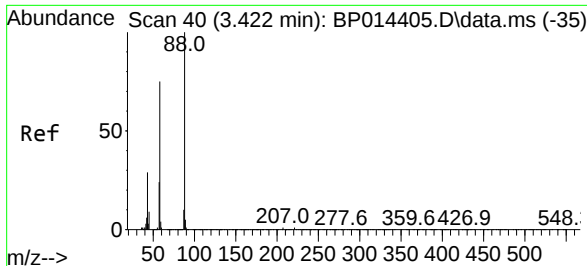
Instrument :
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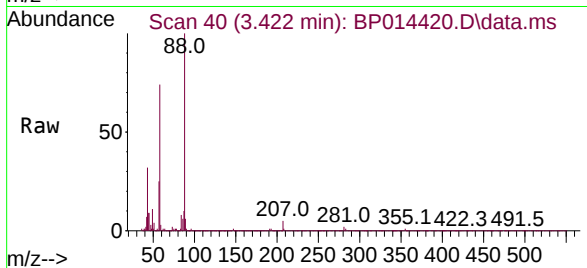
Reviewed By : Christian Giraldo 03/31/2023
 Supervised By : Jagrut Upadhyay 03/31/2023





#2
1,4-Dioxane
Concen: 12.110 ng/uL
RT: 3.422 min Scan# 40
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

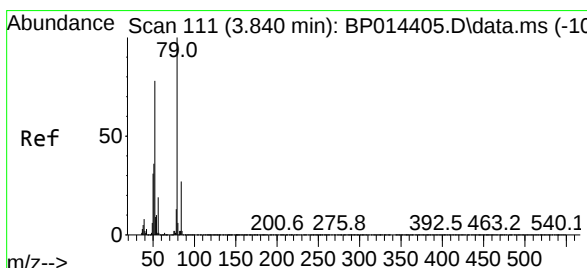
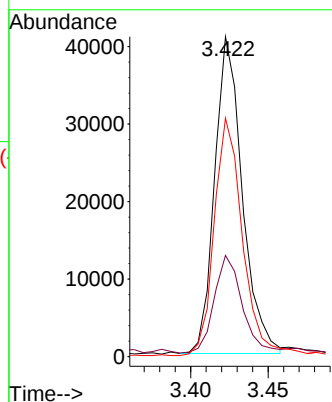
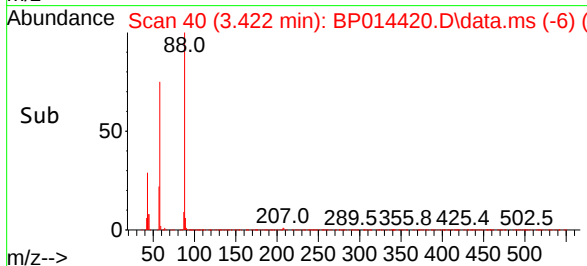
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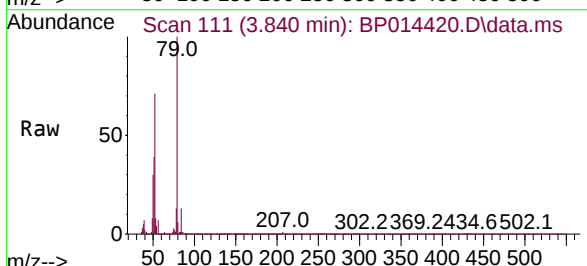
Tgt Ion: 88 Resp: 50725
Ion Ratio Lower Upper
88 100
43 31.7 24.4 36.6
58 74.5 57.4 86.0

Manual Integrations
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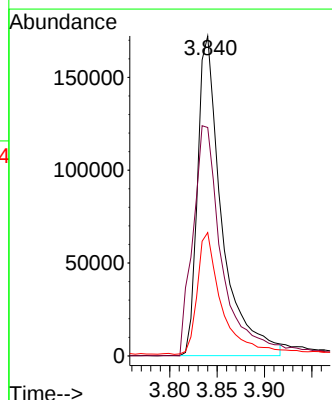
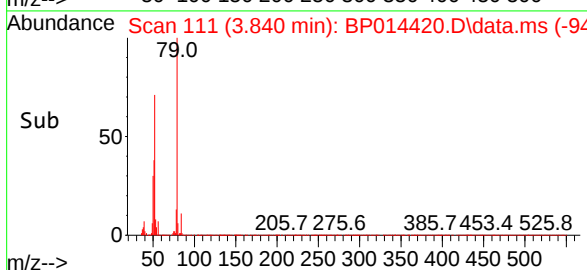
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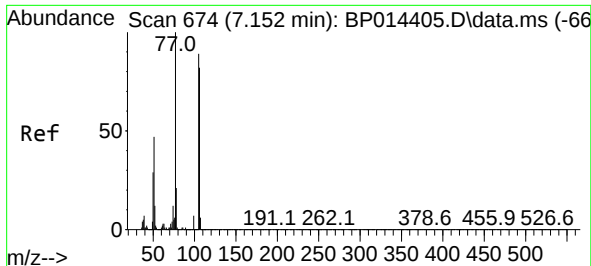


#5
Pyridine
Concen: 30.132 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



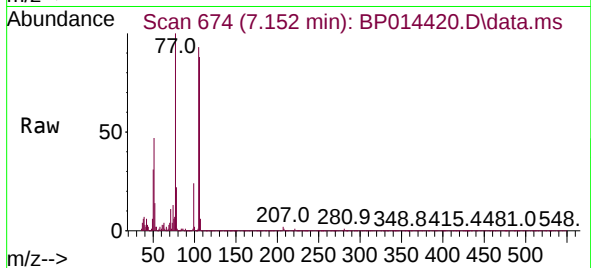
Tgt Ion: 79 Resp: 308013
Ion Ratio Lower Upper
79 100
52 71.4 61.4 92.2
51 38.5 28.5 42.7





#6
Benzaldehyde
Concen: 25.081 ng/ul m
RT: 7.152 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

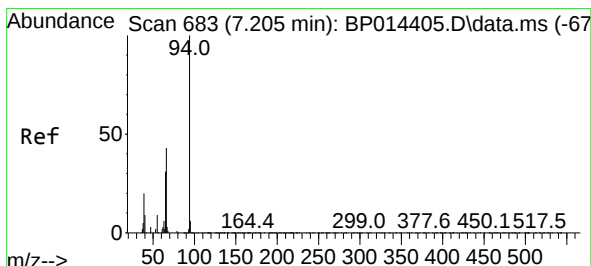
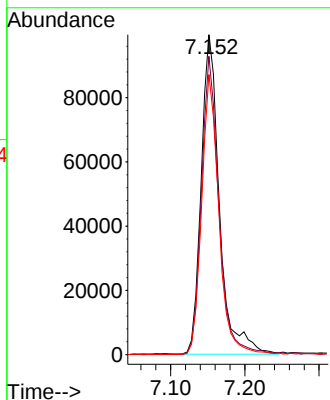
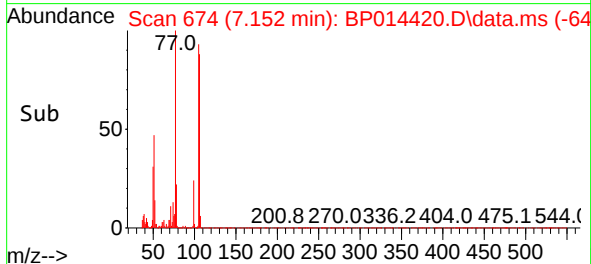
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ClientSampleId :
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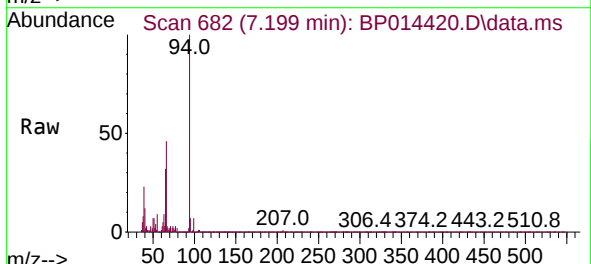
Tgt Ion: 77 Resp: 169943
Ion Ratio Lower Upper
77 100
105 93.2 70.6 105.8
106 87.5 66.5 99.7

Manual Integrations
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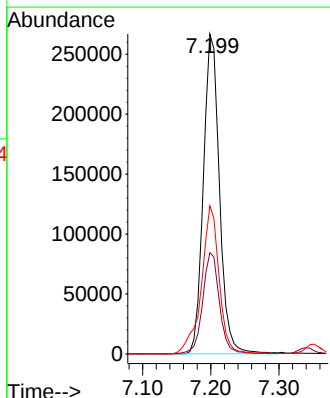
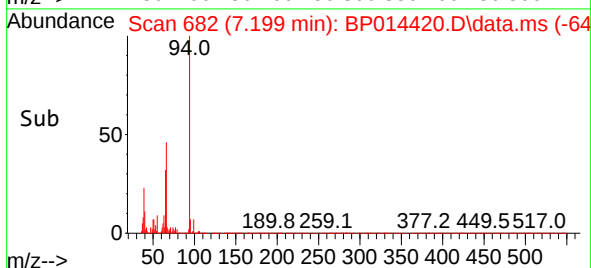
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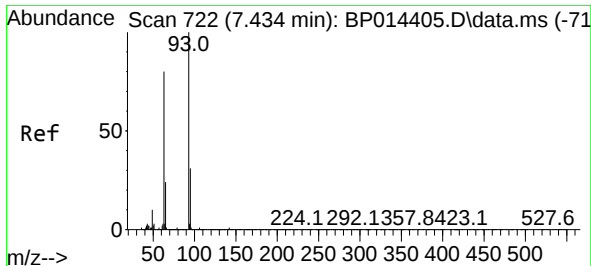


#8
Phenol
Concen: 31.055 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



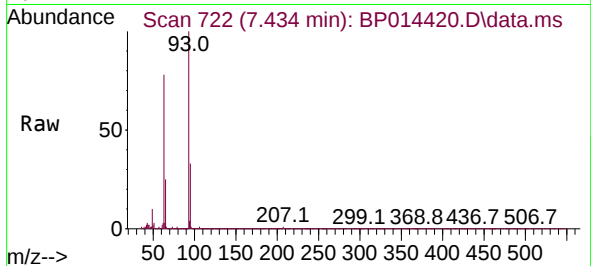
Tgt Ion: 94 Resp: 439158
Ion Ratio Lower Upper
94 100
65 31.6 25.2 37.8
66 46.2 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.854 ng/ul
RT: 7.434 min Scan# 722
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

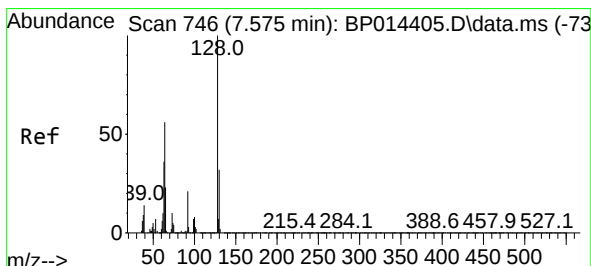
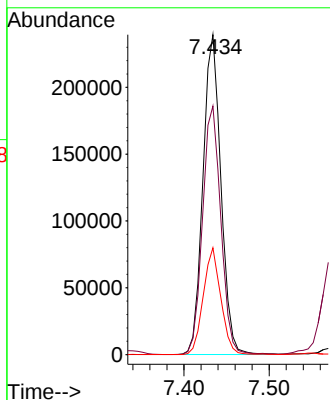
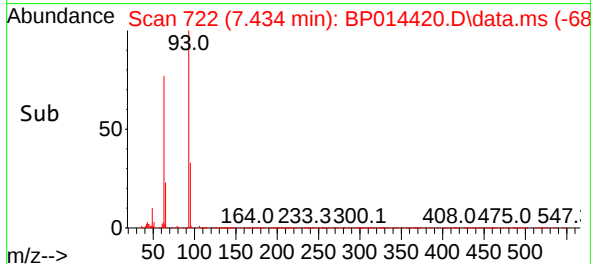
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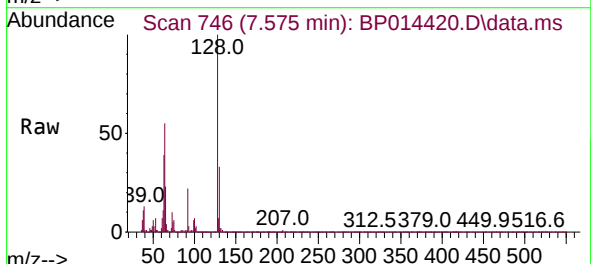
Tgt Ion: 93 Resp: 350633
Ion Ratio Lower Upper
93 100
63 77.7 63.2 94.8
95 33.4 26.0 39.0

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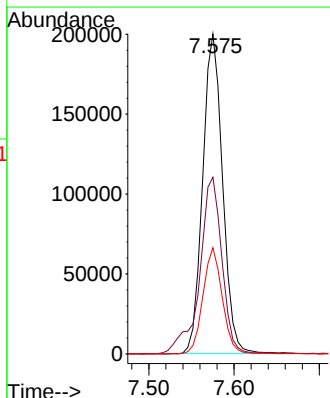
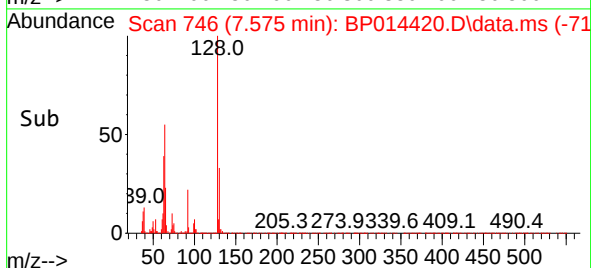
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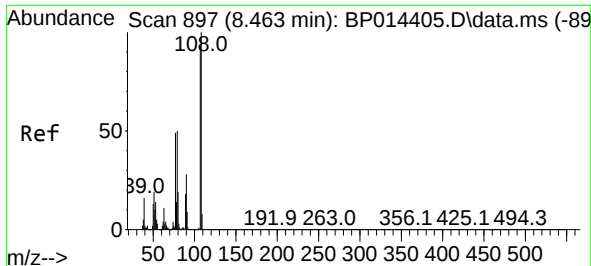


#12
2-Chlorophenol
Concen: 31.631 ng/ul
RT: 7.575 min Scan# 746
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



Tgt Ion:128 Resp: 324373
Ion Ratio Lower Upper
128 100
64 55.2 41.4 62.0
130 33.2 24.1 36.1





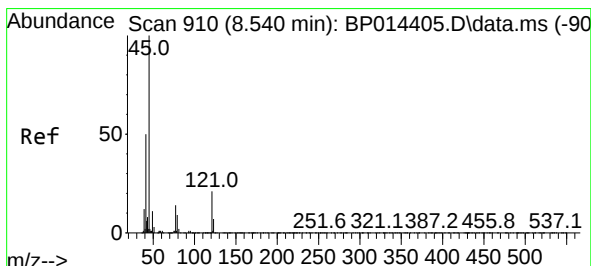
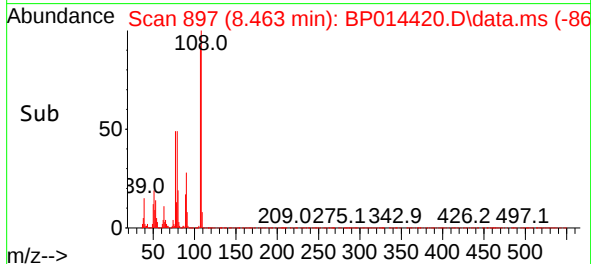
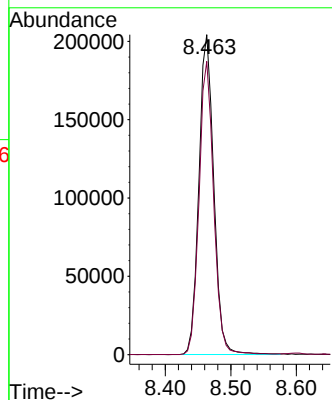
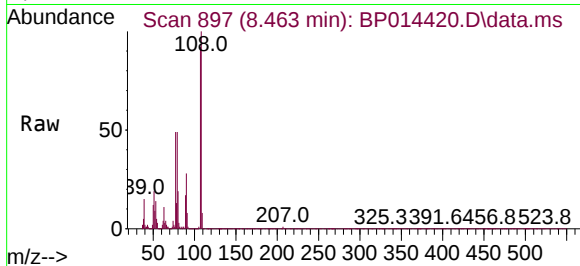
#13
2-Methylphenol
Concen: 30.404 ng/ul
RT: 8.463 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:108 Resp: 320648
Ion Ratio Lower Upper
108 100
107 91.6 71.2 106.8

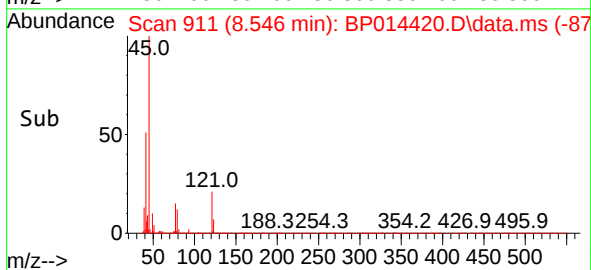
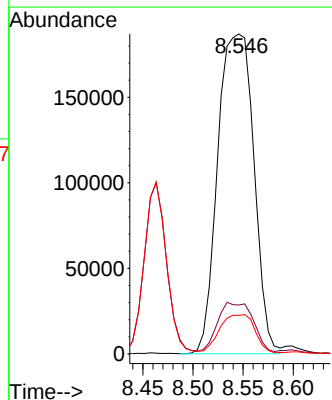
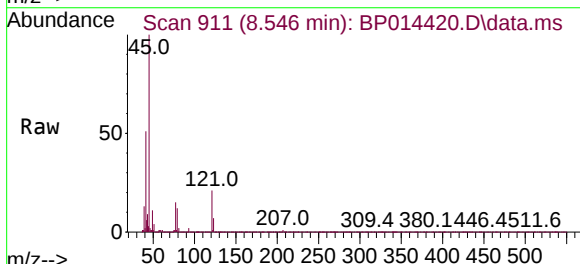
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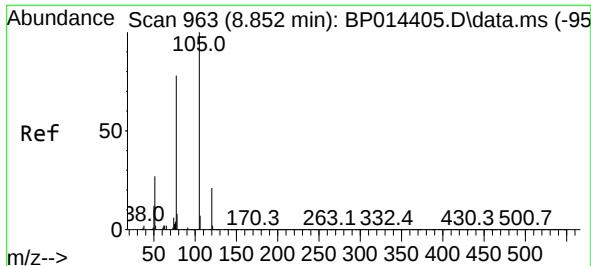
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.382 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Tgt Ion: 45 Resp: 468248
Ion Ratio Lower Upper
45 100
77 15.3 12.8 19.2
79 12.0 9.6 14.4





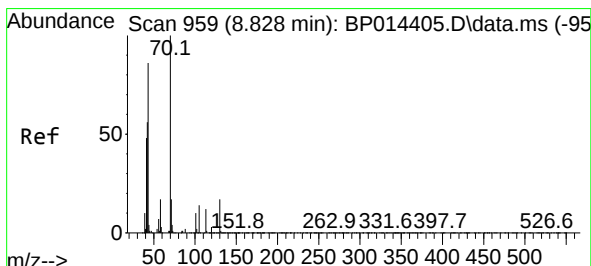
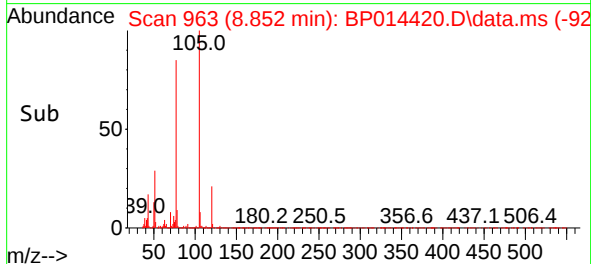
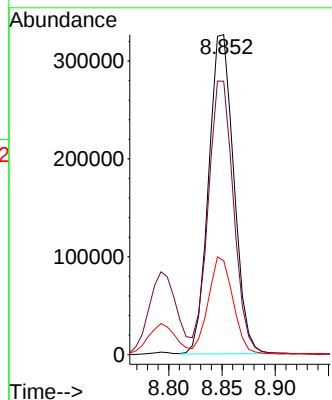
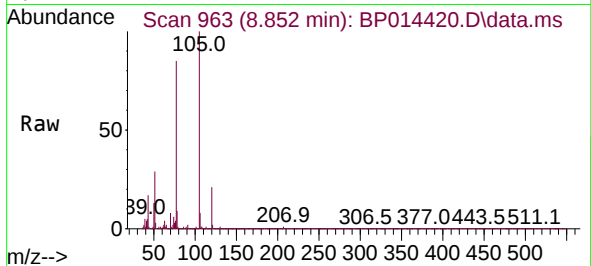
#16
Acetophenone
Concen: 29.569 ng/ul
RT: 8.852 min Scan# 963
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Instrument :
BNA_P
ClientSampleId :
SLCS777

Tgt Ion: 105 Resp: 53690
Ion Ratio Lower Upper
105 100
77 85.4 67.3 100.9
51 29.4 23.0 34.4

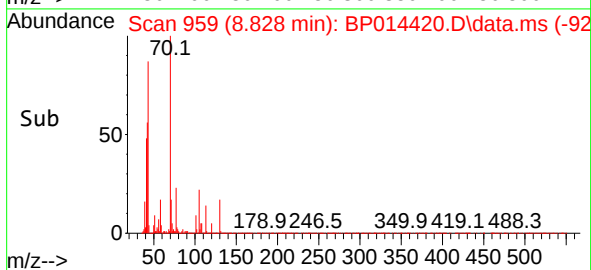
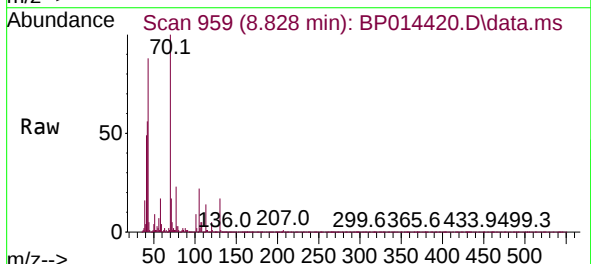
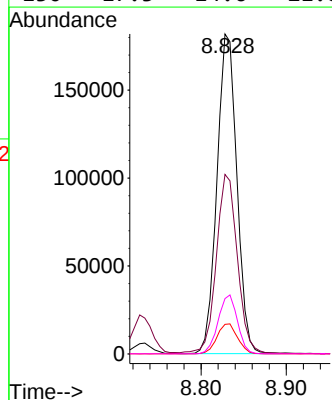
Manual Integrations
APPROVED

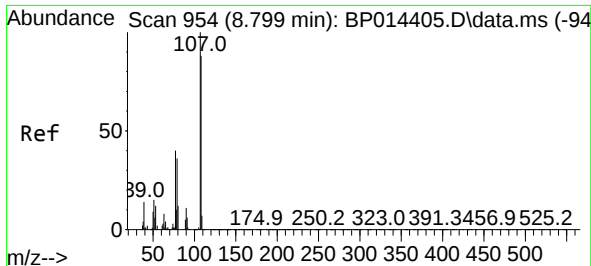
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#17
N-Nitroso-di-n-propylamine
Concen: 30.097 ng/ul
RT: 8.828 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Tgt Ion: 70 Resp: 295235
Ion Ratio Lower Upper
70 100
42 56.1 41.1 61.7
101 9.2 7.0 10.6
130 17.3 14.6 21.8





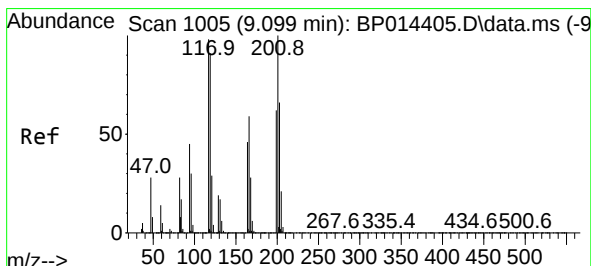
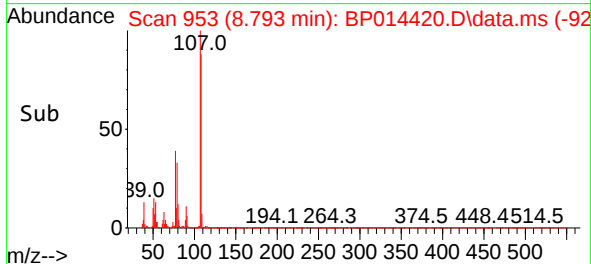
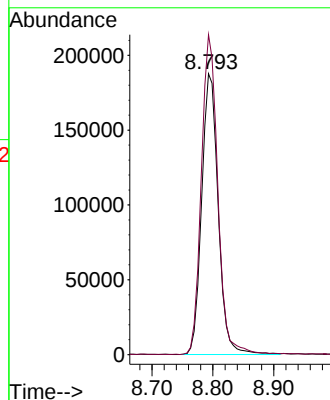
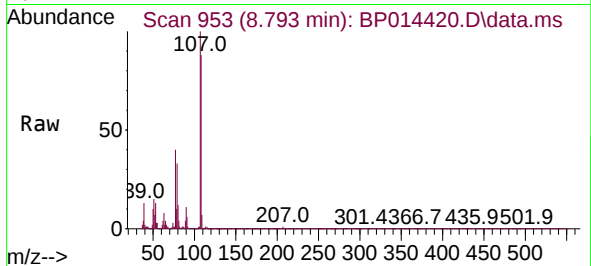
#18
4-Methylphenol
Concen: 30.556 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Instrument :
BNA_P
ClientSampleId :
SLCS777

Tgt Ion:108 Resp: 353903
Ion Ratio Lower Upper
108 100
107 113.9 89.0 133.6

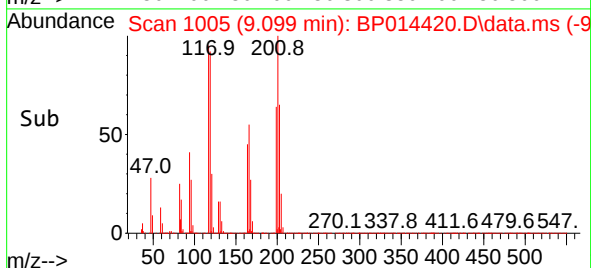
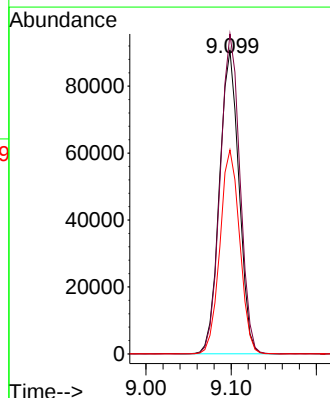
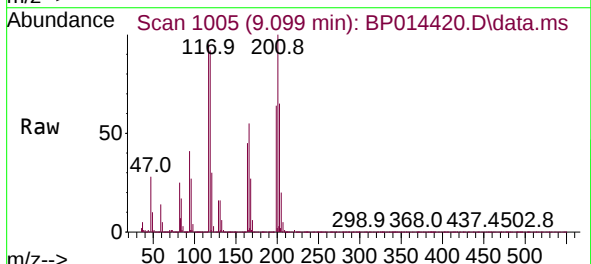
Manual Integrations
APPROVED

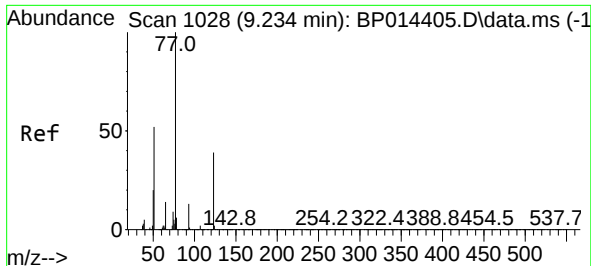
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#19
Hexachloroethane
Concen: 32.184 ng/ul
RT: 9.099 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

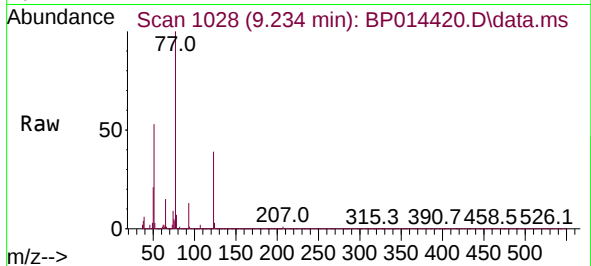
Tgt Ion:117 Resp: 144207
Ion Ratio Lower Upper
117 100
201 105.4 90.2 135.4
199 67.2 54.2 81.2





#22
Nitrobenzene
Concen: 30.167 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

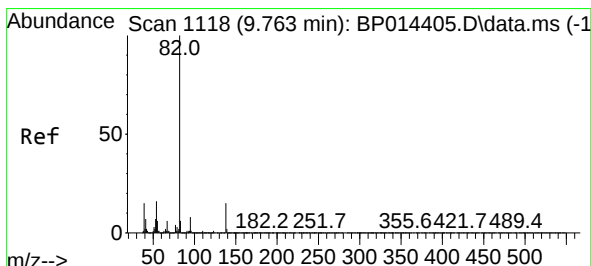
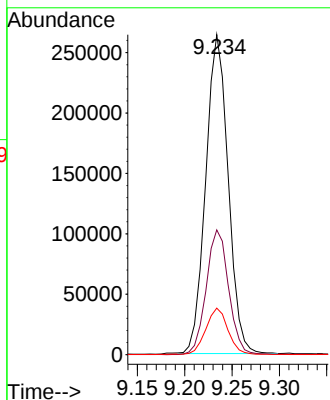
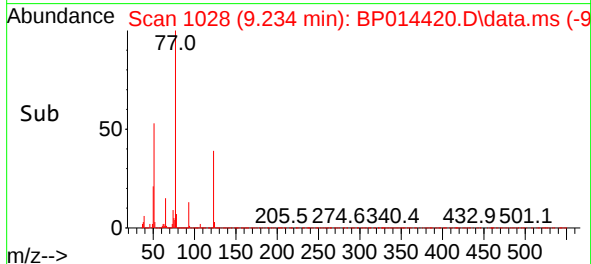
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion: 77 Resp: 434356
Ion Ratio Lower Upper
77 100
123 39.0 30.3 45.5
65 14.5 11.0 16.4

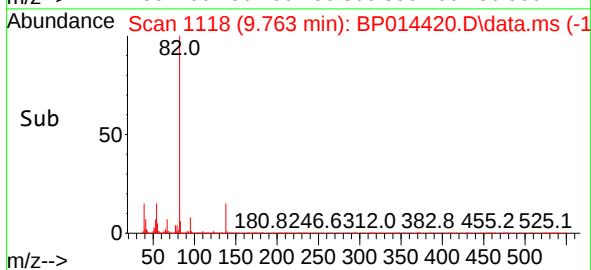
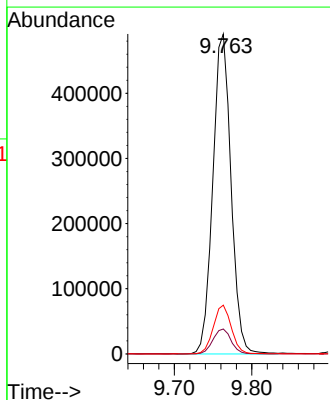
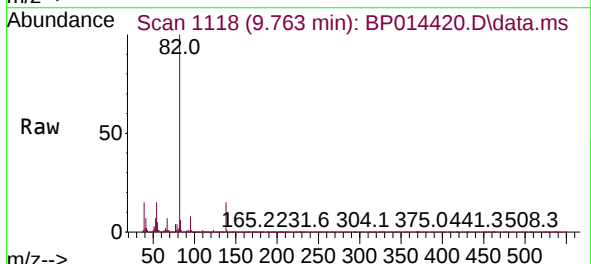
Manual Integrations
APPROVED

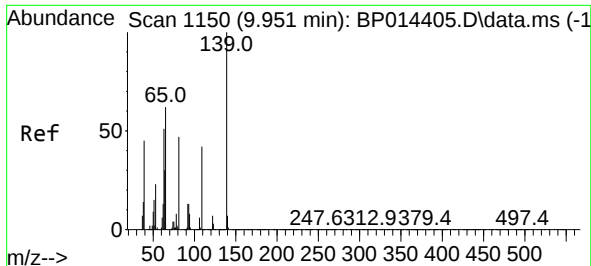
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#23
Isophorone
Concen: 30.256 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

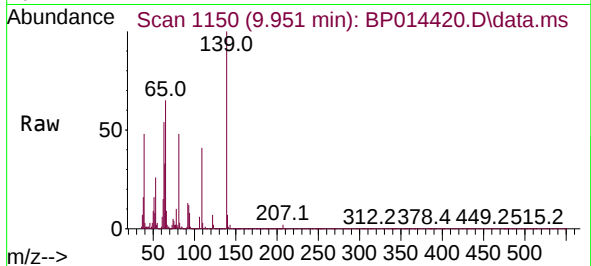
Tgt Ion: 82 Resp: 803026
Ion Ratio Lower Upper
82 100
95 7.8 6.3 9.5
138 15.2 12.2 18.2





#25
2-Nitrophenol
Concen: 30.936 ng/ul
RT: 9.951 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

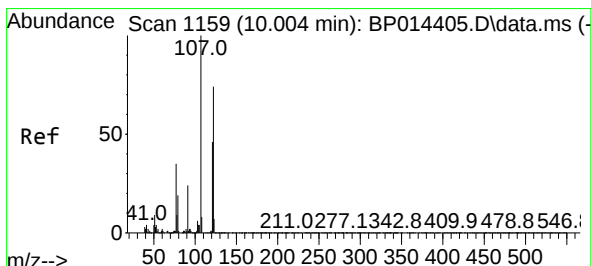
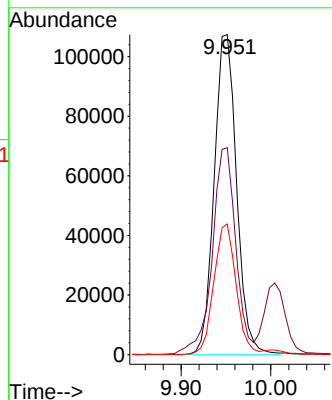
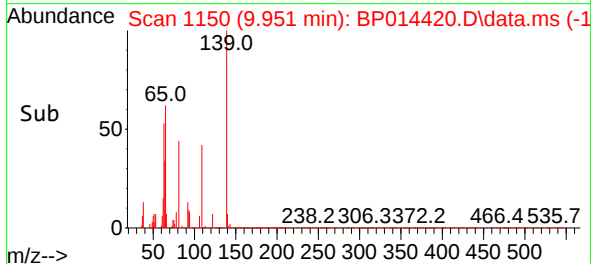
Instrument :
BNA_P
ClientSampleId :
SLCS777



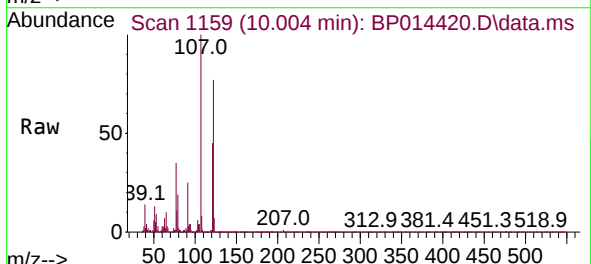
Tgt Ion:139 Resp: 187393
Ion Ratio Lower Upper
139 100
65 64.7 49.7 74.5
109 40.8 31.1 46.7

Manual Integrations
APPROVED

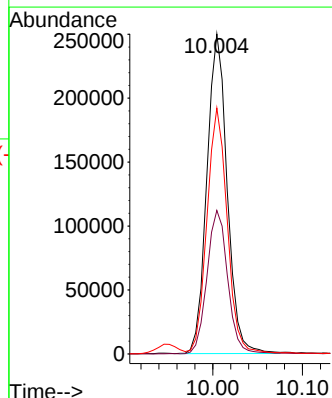
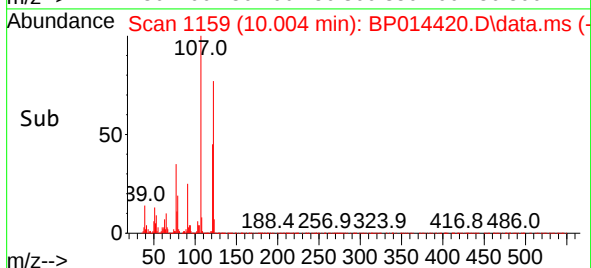
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

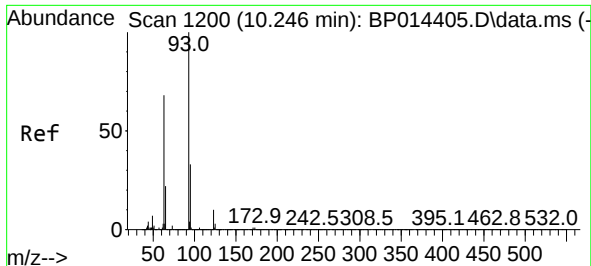


#26
2,4-Dimethylphenol
Concen: 29.111 ng/ul
RT: 10.004 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



Tgt Ion:107 Resp: 394697
Ion Ratio Lower Upper
107 100
121 44.8 37.0 55.6
122 76.8 59.8 89.6





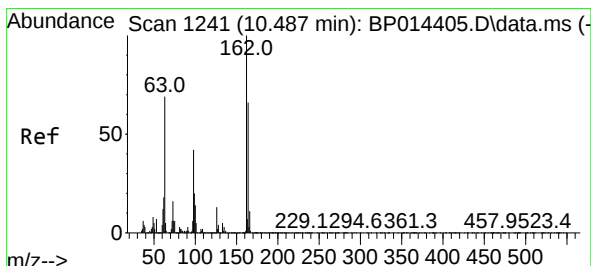
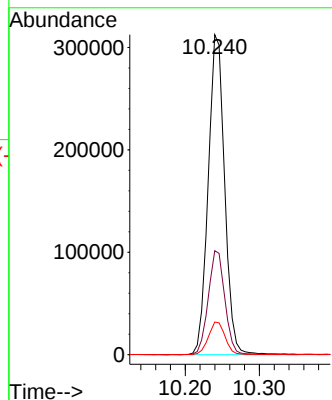
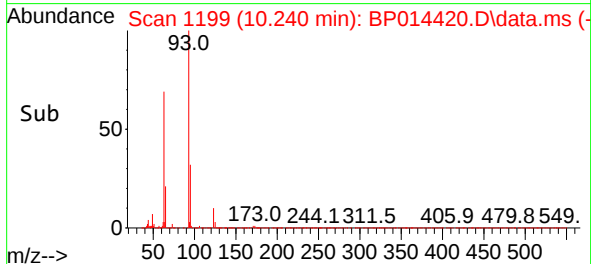
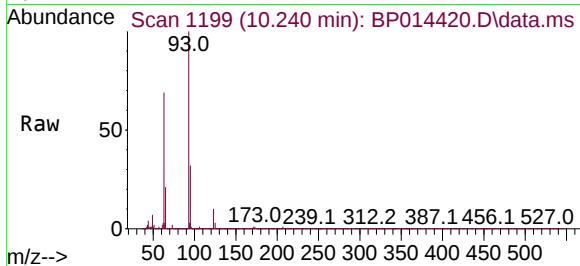
#27
Bis(2-Chloroethoxy)methane
Concen: 30.182 ng/ul
RT: 10.240 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Instrument :
BNA_P
ClientSampleId :
SLCS777

Tgt Ion: 93 Resp: 480269
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.8
123 10.2 8.5 12.7

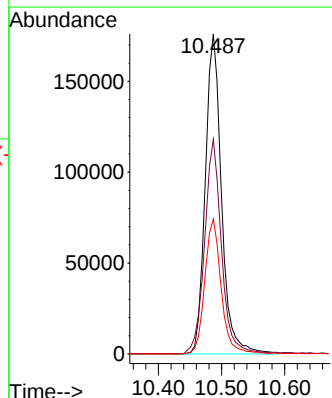
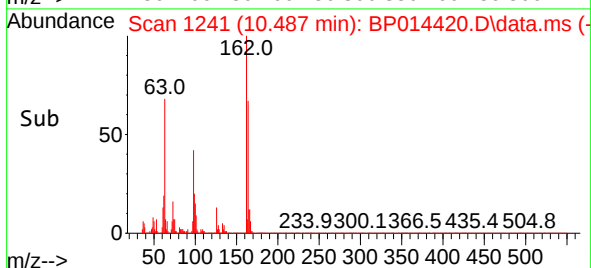
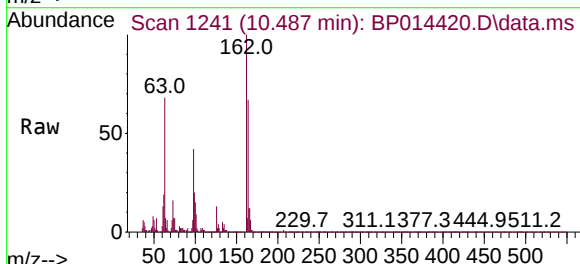
Manual Integrations
APPROVED

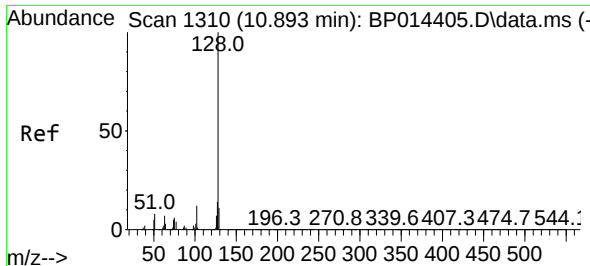
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#29
2,4-Dichlorophenol
Concen: 30.509 ng/ul
RT: 10.487 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

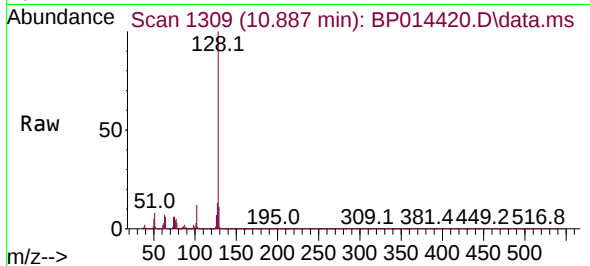
Tgt Ion:162 Resp: 313816
Ion Ratio Lower Upper
162 100
164 67.0 50.1 75.1
98 42.2 30.6 45.8





#30
Naphthalene
Concen: 30.318 ng/ul
RT: 10.887 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

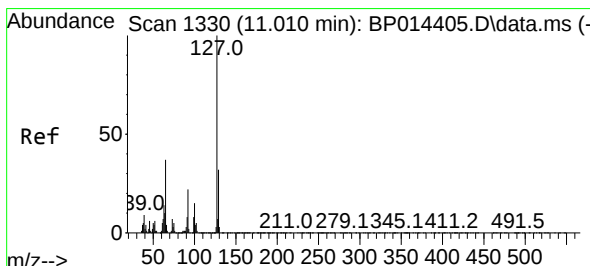
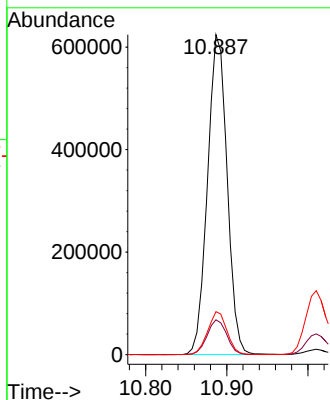
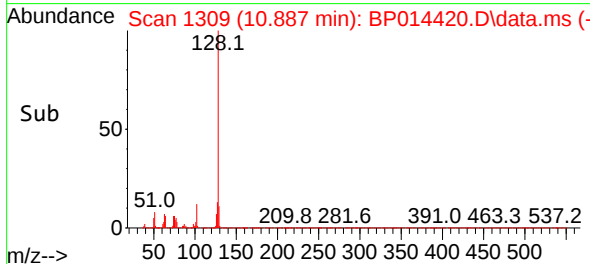
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:128 Resp: 1048450
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.4 11.0 16.6

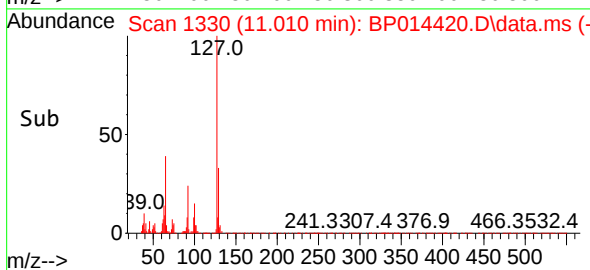
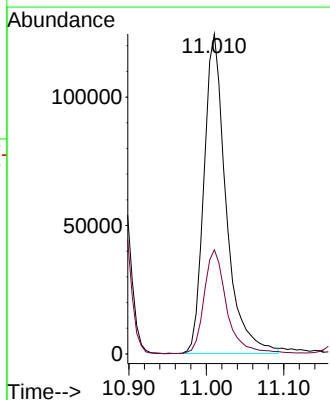
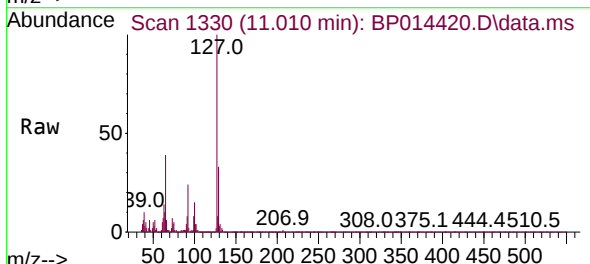
Manual Integrations
APPROVED

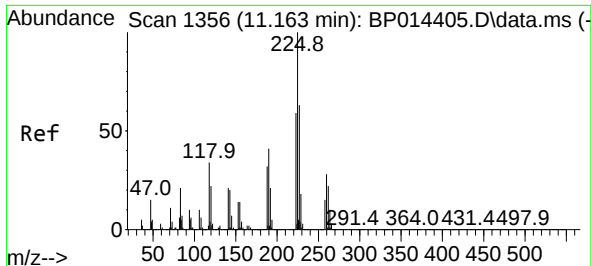
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#32
4-Chloroaniline
Concen: 17.701 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

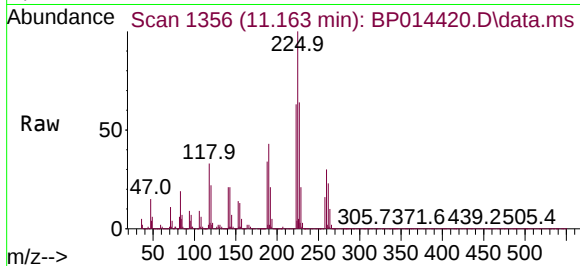
Tgt Ion:127 Resp: 246829
Ion Ratio Lower Upper
127 100
129 32.5 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.101 ng/ul
RT: 11.163 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

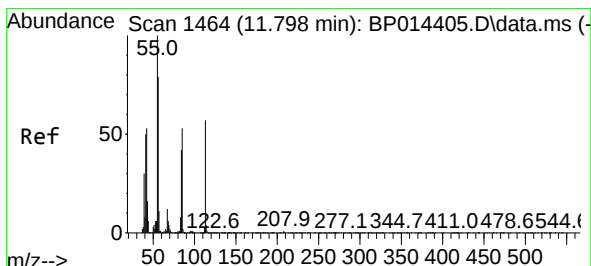
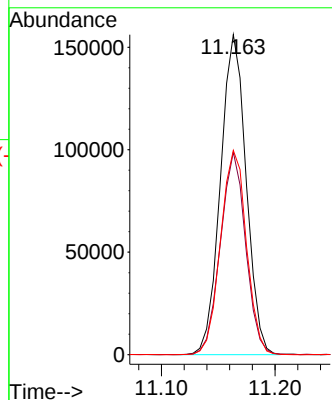
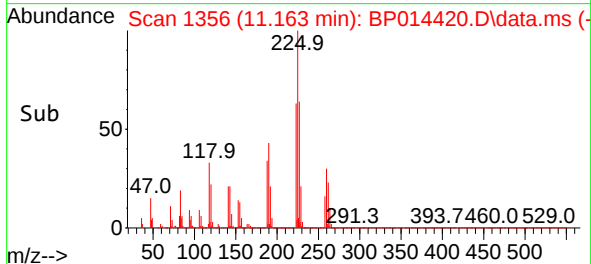
Instrument :
BNA_P
ClientSampleId :
SLCS777



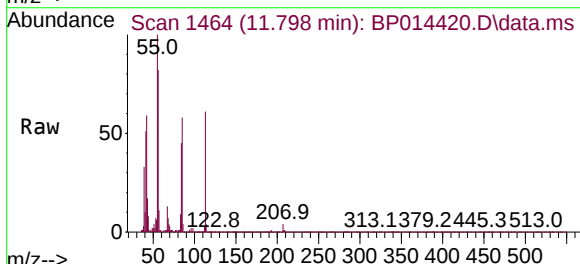
Tgt Ion:225 Resp: 245294
Ion Ratio Lower Upper
225 100
223 63.3 49.3 73.9
227 63.8 49.6 74.4

Manual Integrations
APPROVED

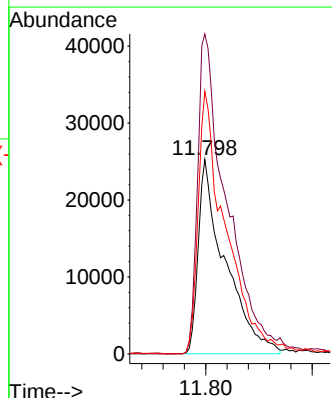
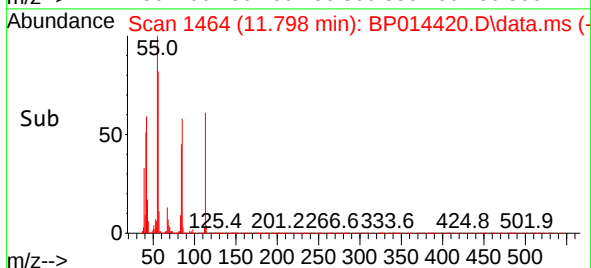
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

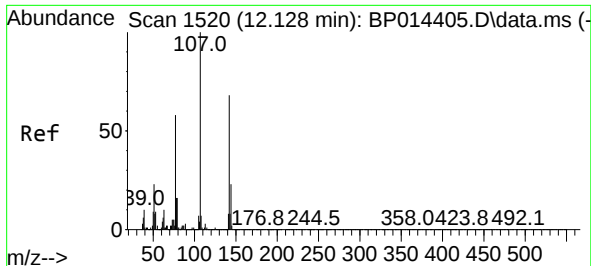


#34
Caprolactam
Concen: 29.042 ng/ul
RT: 11.798 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



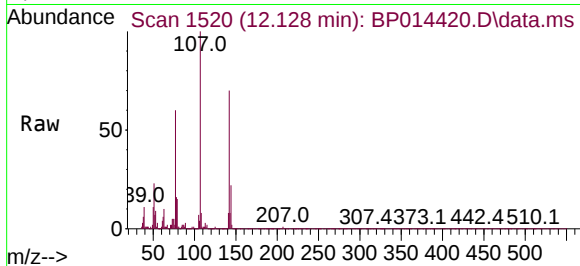
Tgt Ion:113 Resp: 88250
Ion Ratio Lower Upper
113 100
55 164.6 131.2 196.8
56 134.9 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 29.187 ng/ul
RT: 12.128 min Scan# 1520
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

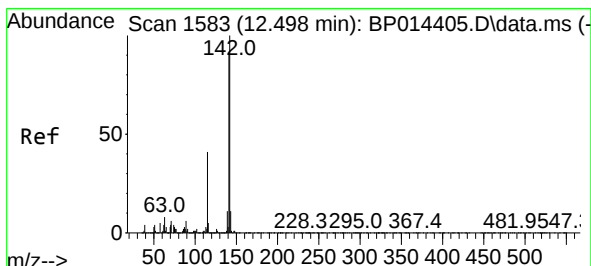
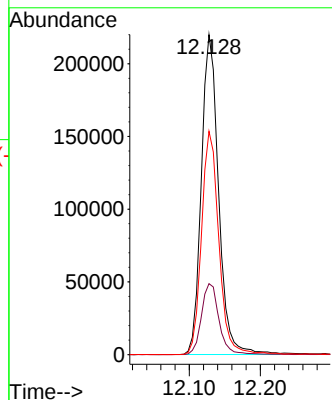
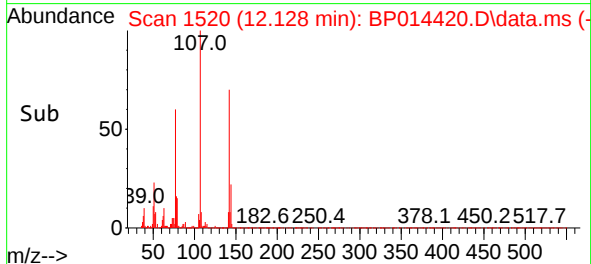
Instrument :
BNA_P
ClientSampleId :
SLCS777



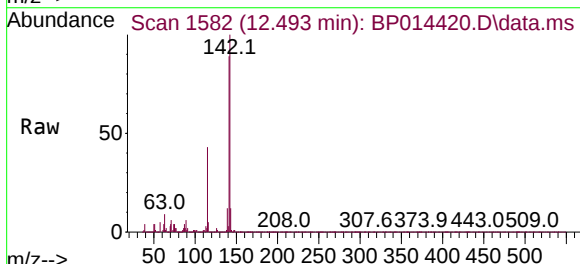
Tgt Ion:107 Resp: 369264
Ion Ratio Lower Upper
107 100
144 22.2 17.3 25.9
142 69.8 54.6 81.8

Manual Integrations
APPROVED

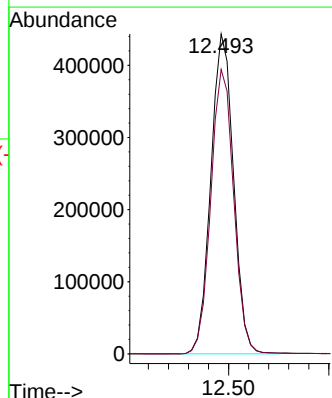
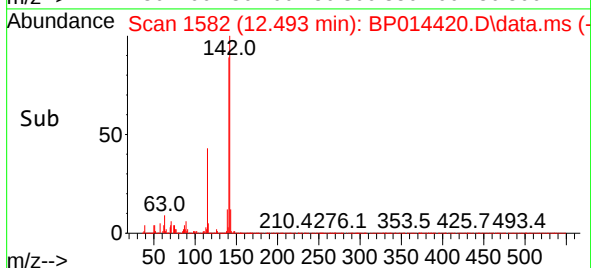
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

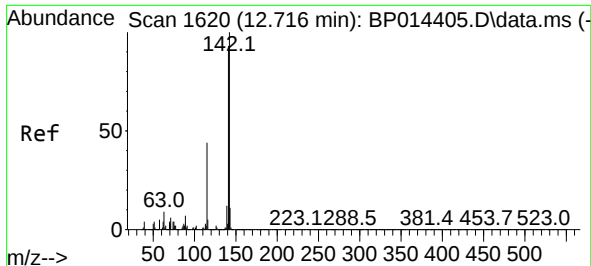


#36
2-Methylnaphthalene
Concen: 29.765 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



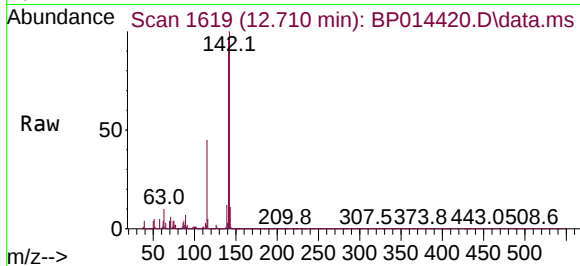
Tgt Ion:142 Resp: 697581
Ion Ratio Lower Upper
142 100
141 88.9 71.6 107.4





#37
1-Methylnaphthalene
Concen: 30.562 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

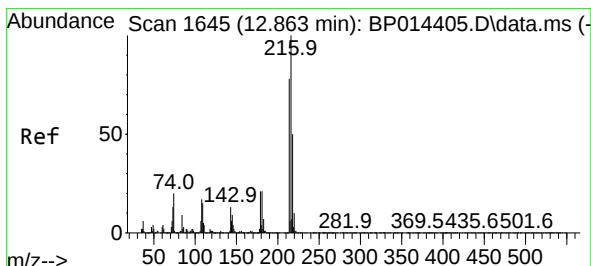
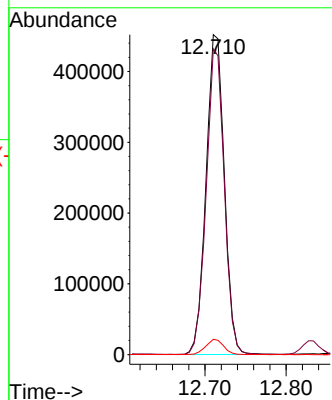
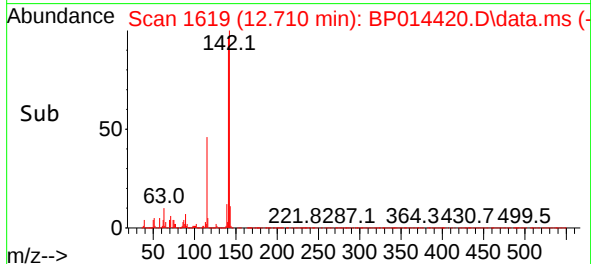
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:142 Resp: 710345
Ion Ratio Lower Upper
142 100
141 95.5 76.6 114.8
116 4.8 3.6 5.4

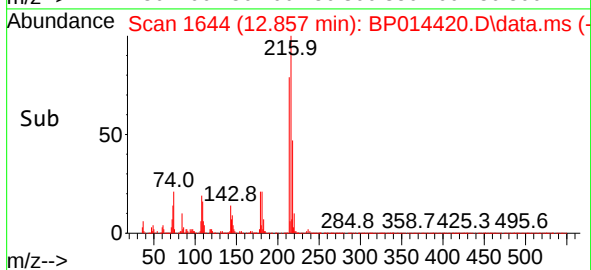
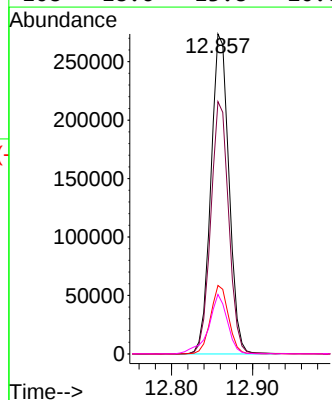
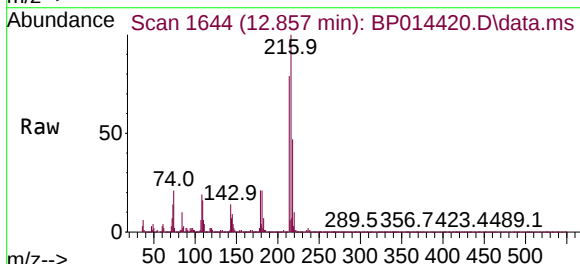
Manual Integrations
APPROVED

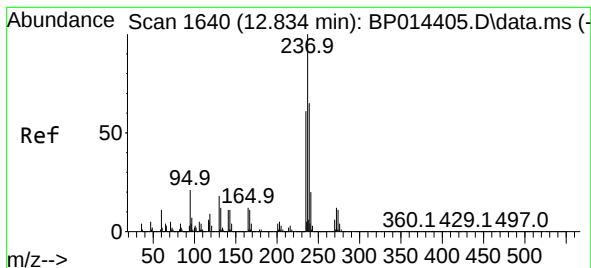
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.851 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

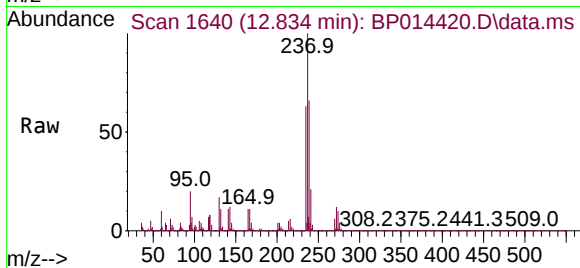
Tgt Ion:216 Resp: 423905
Ion Ratio Lower Upper
216 100
214 78.8 61.0 91.6
179 21.4 16.6 24.8
108 18.6 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 28.850 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

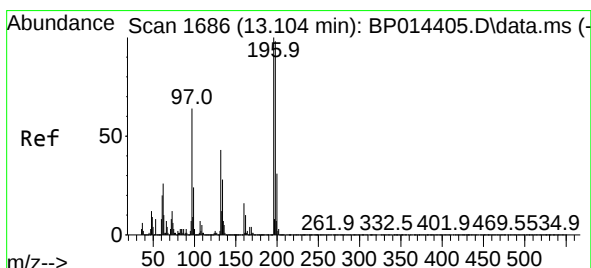
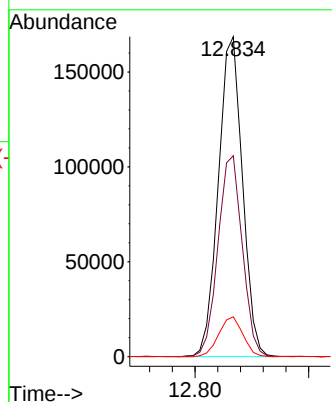
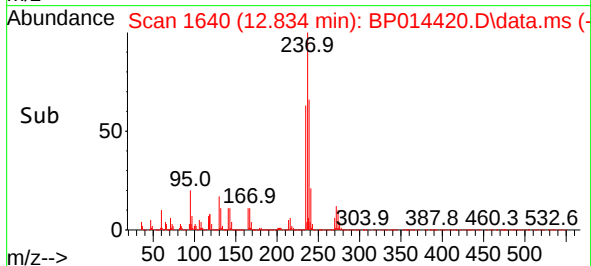
Instrument :
BNA_P
ClientSampleId :
SLCS777



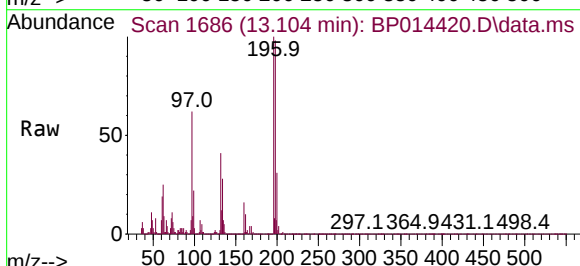
Tgt Ion:237 Resp: 24865
Ion Ratio Lower Upper
237 100
235 62.8 51.0 76.4
272 12.4 10.3 15.5

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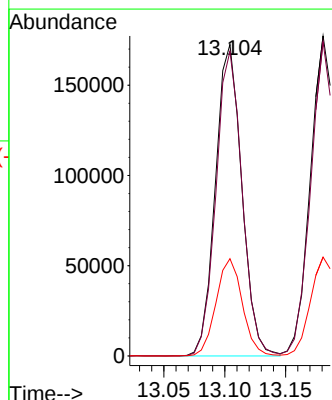
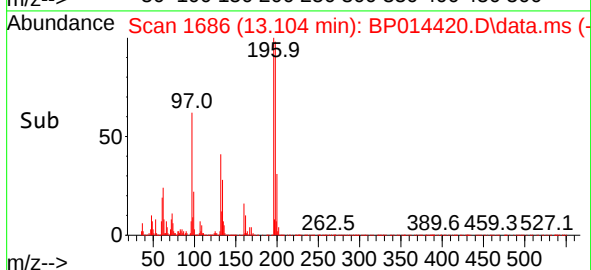
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

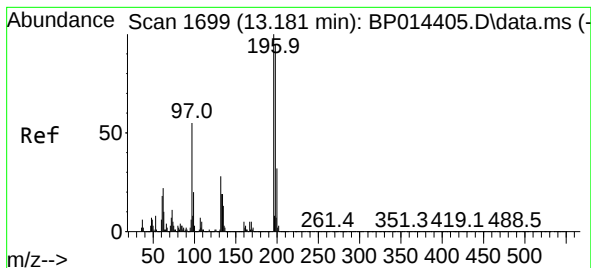


#41
2,4,6-Trichlorophenol
Concen: 31.646 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



Tgt Ion:196 Resp: 260623
Ion Ratio Lower Upper
196 100
198 97.8 76.6 114.8
200 31.2 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 32.075 ng/ul

RT: 13.181 min Scan# 1699

Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

Instrument :

BNA_P

ClientSampleId :

SLCS777

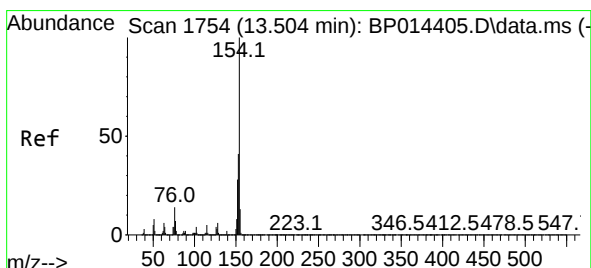
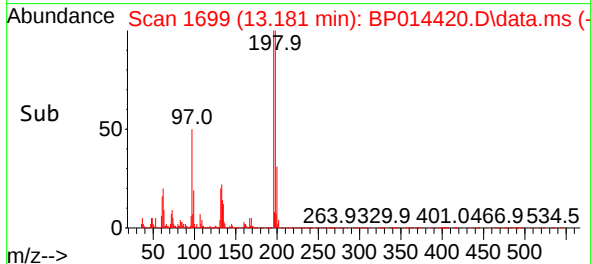
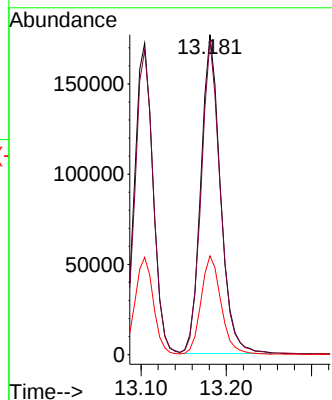
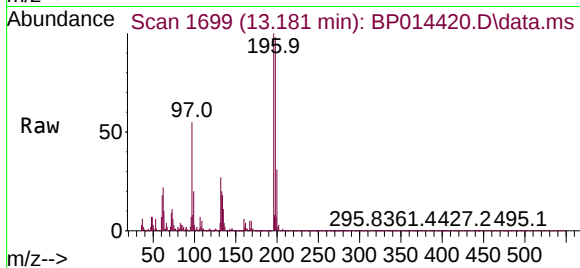
Tgt Ion:	196	Resp:	281224
Ion Ratio	Lower	Upper	
196	100		
198	98.2	79.8	119.8
200	30.9	25.6	38.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#43

1,1'-Biphenyl

Concen: 31.335 ng/ul

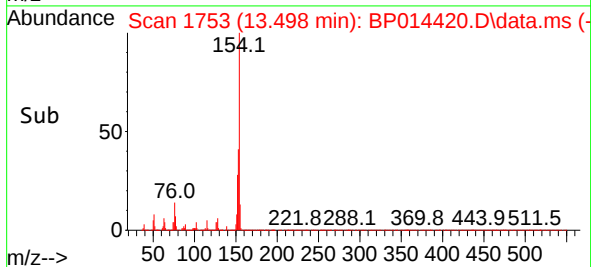
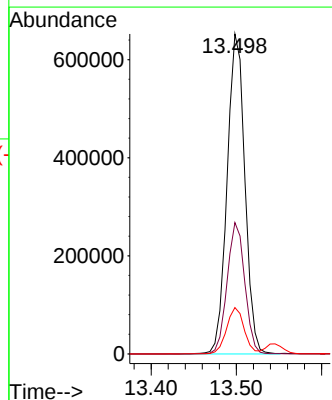
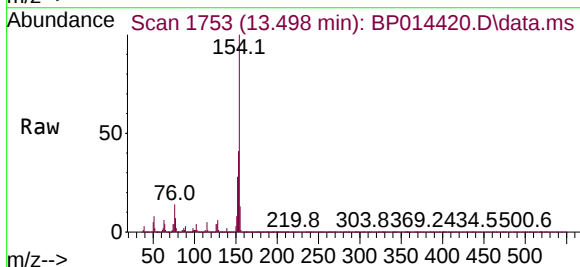
RT: 13.498 min Scan# 1753

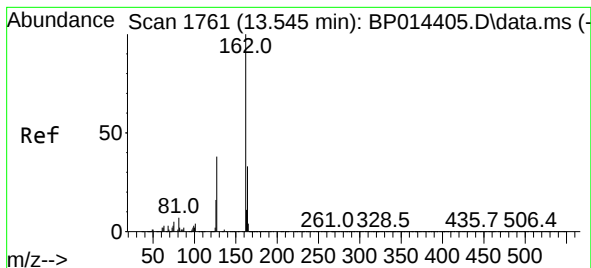
Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

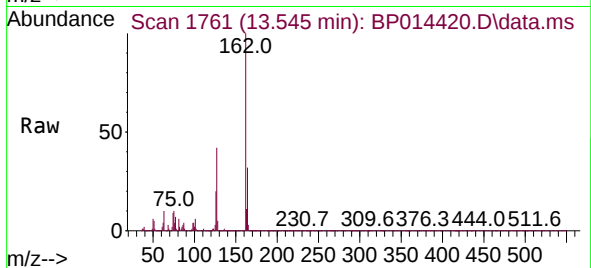
Tgt Ion:	154	Resp:	944984
Ion Ratio	Lower	Upper	
154	100		
153	41.1	32.4	48.6
76	14.5	10.7	16.1





#44
2-Chloronaphthalene
Concen: 31.528 ng/ul
RT: 13.545 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

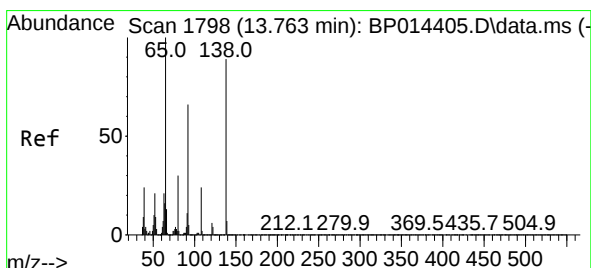
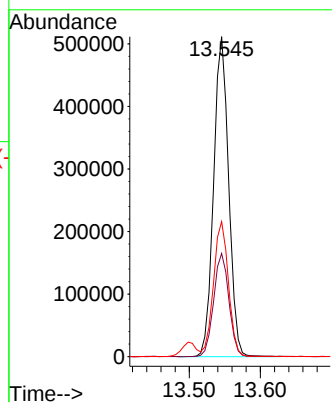
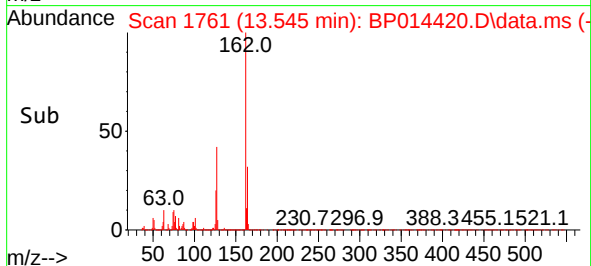
Instrument :
BNA_P
ClientSampleId :
SLCS777



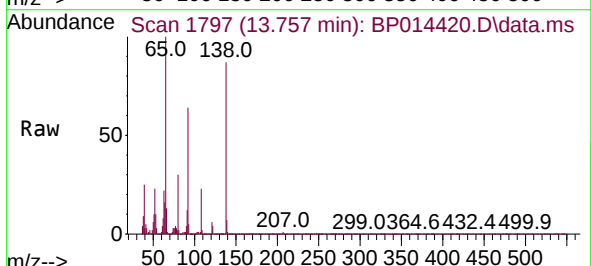
Tgt Ion:162 Resp: 751792
Ion Ratio Lower Upper
162 100
164 32.2 26.1 39.1
127 42.2 33.7 50.5

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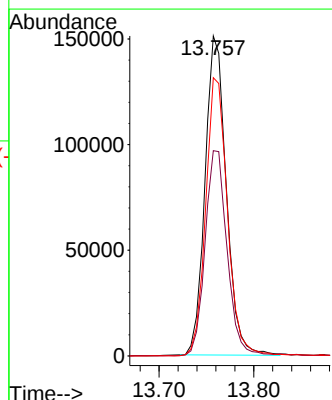
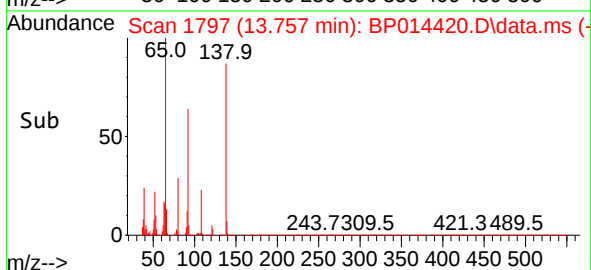
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

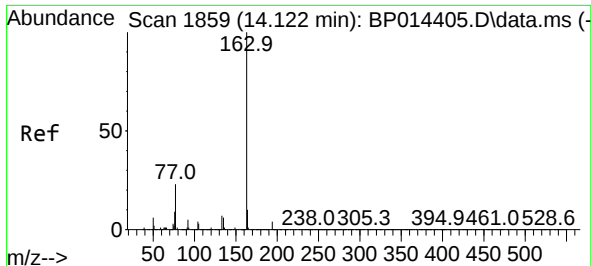


#45
2-Nitroaniline
Concen: 31.949 ng/ul
RT: 13.757 min Scan# 1797
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



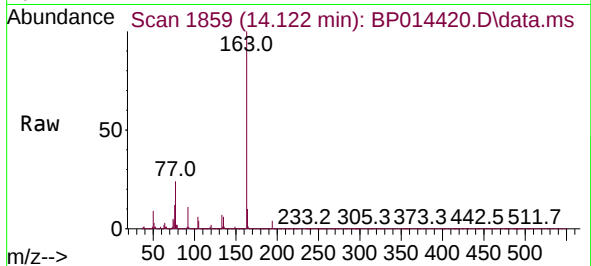
Tgt Ion: 65 Resp: 235929
Ion Ratio Lower Upper
65 100
92 64.1 53.7 80.5
138 86.9 71.7 107.5





#47
Dimethylphthalate
Concen: 30.674 ng/ul
RT: 14.122 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

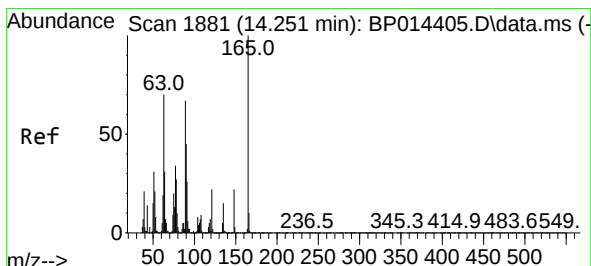
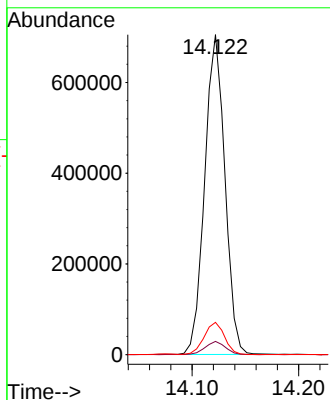
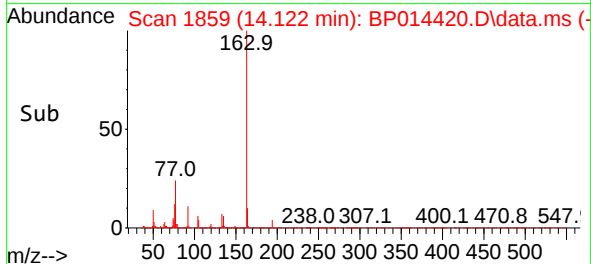
Instrument :
BNA_P
ClientSampleId :
SLCS777



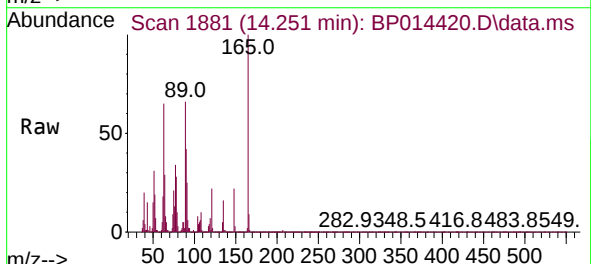
Tgt Ion:163 Resp: 928248
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.1 7.8 11.8

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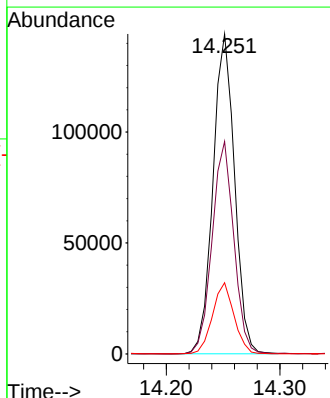
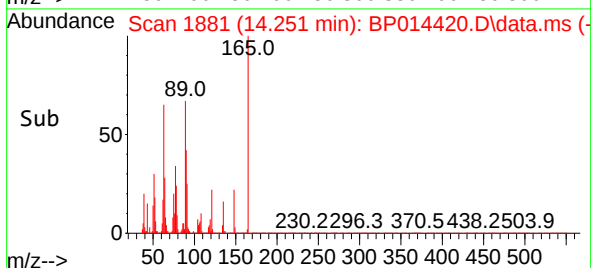
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

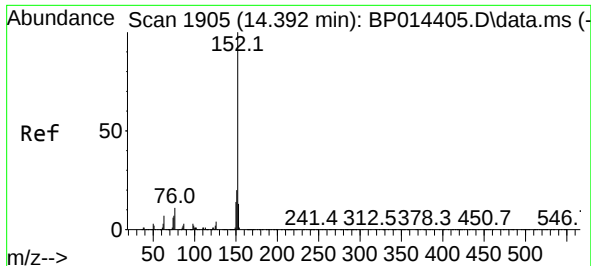


#48
2,6-Dinitrotoluene
Concen: 32.174 ng/ul
RT: 14.251 min Scan# 1881
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



Tgt Ion:165 Resp: 190226
Ion Ratio Lower Upper
165 100
89 66.4 52.7 79.1
121 22.2 17.9 26.9





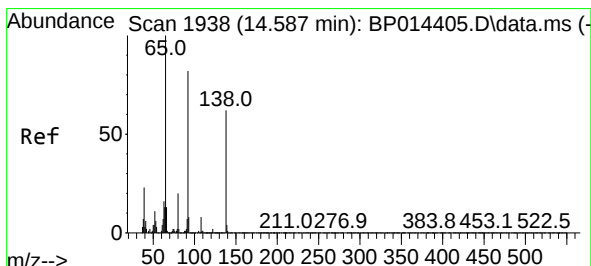
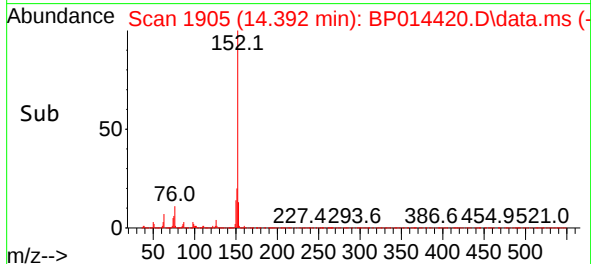
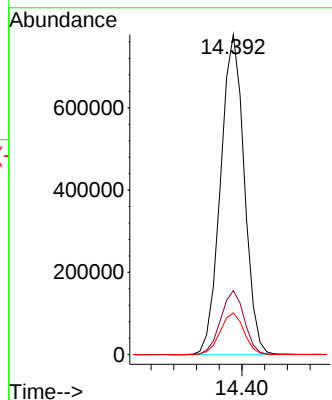
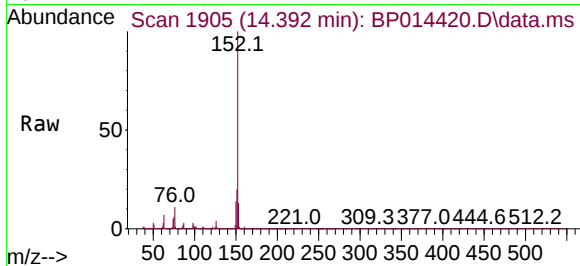
#50
Acenaphthylene
Concen: 31.471 ng/ul
RT: 14.392 min Scan# 1905
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Instrument :
BNA_P
ClientSampleId :
SLCS777

Tgt Ion:152 Resp: 1125613
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 13.0 10.2 15.4

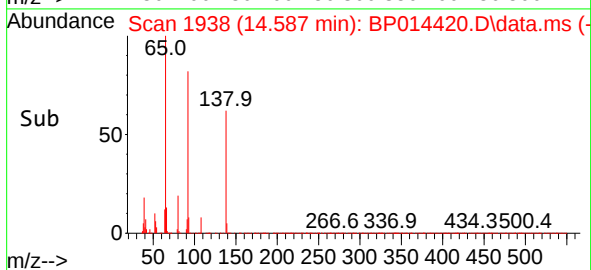
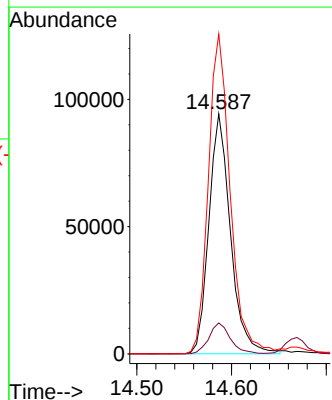
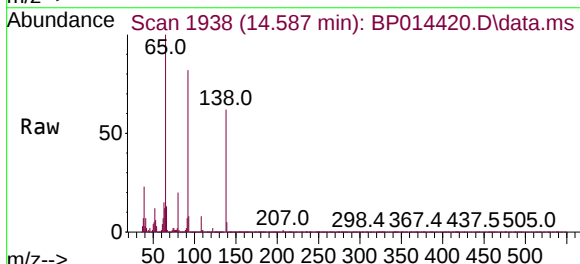
Manual Integrations
APPROVED

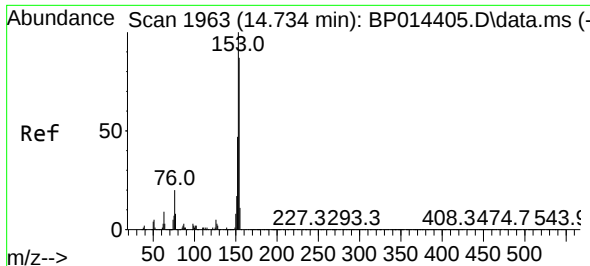
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#51
3-Nitroaniline
Concen: 28.262 ng/ul
RT: 14.587 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

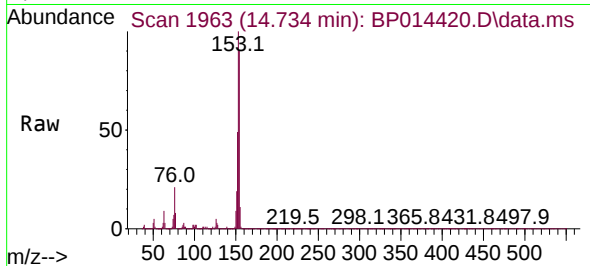
Tgt Ion:138 Resp: 149699
Ion Ratio Lower Upper
138 100
108 12.9 9.9 14.9
92 133.3 107.6 161.4





#52
Acenaphthene
Concen: 30.323 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

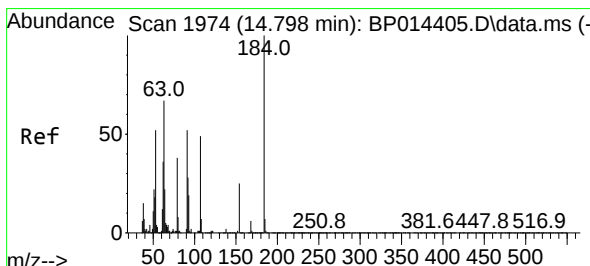
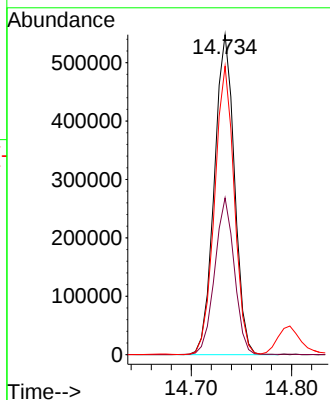
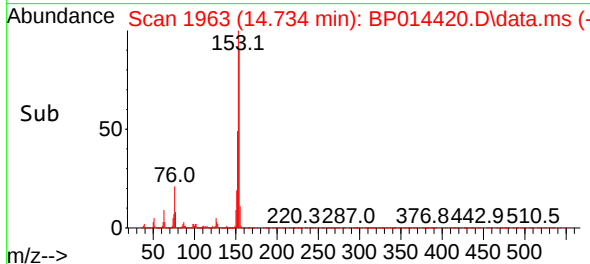
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:153 Resp: 766384
Ion Ratio Lower Upper
153 100
152 49.0 38.2 57.4
154 90.1 70.2 105.2

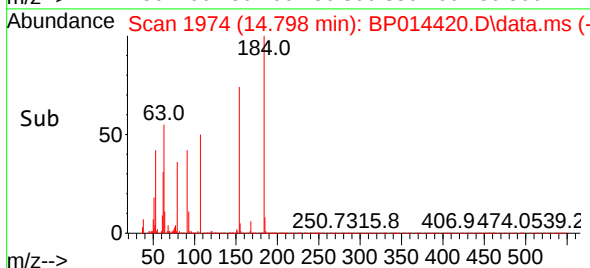
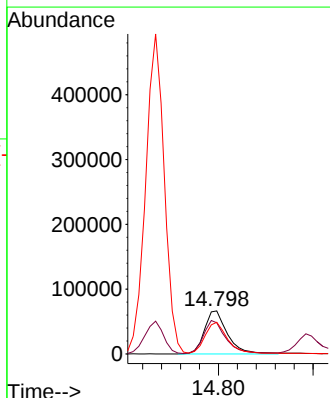
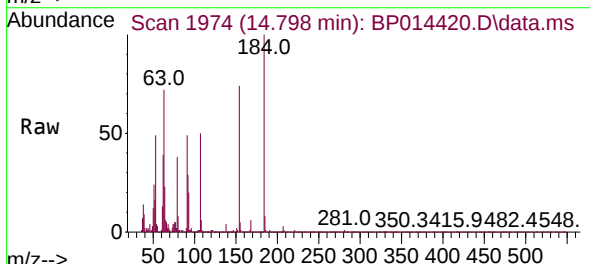
Manual Integrations
APPROVED

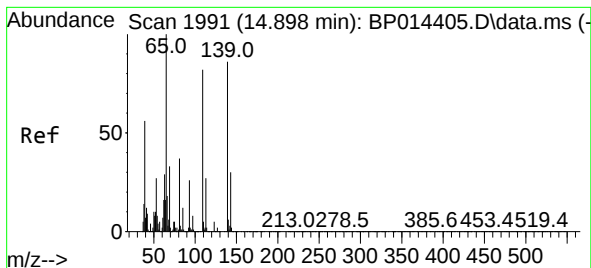
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#53
2,4-Dinitrophenol
Concen: 29.163 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

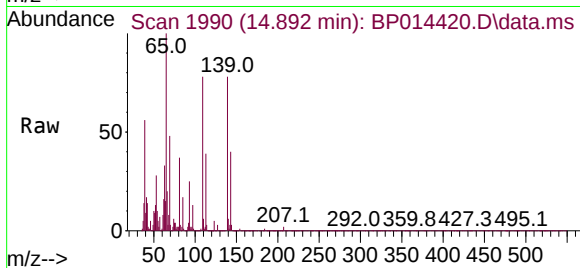
Tgt Ion:184 Resp: 111658
Ion Ratio Lower Upper
184 100
63 72.3 57.1 85.7
154 73.7 55.3 82.9





#55
4-Nitrophenol
Concen: 30.270 ng/ul
RT: 14.892 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

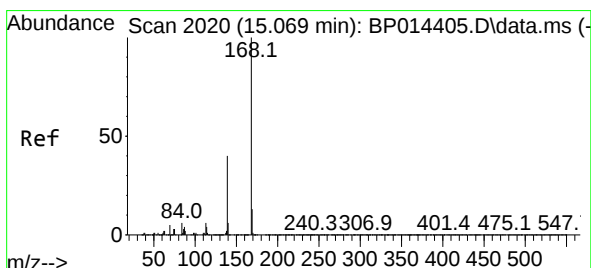
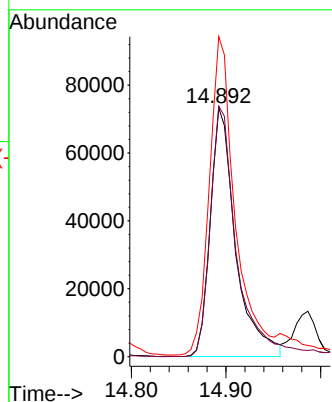
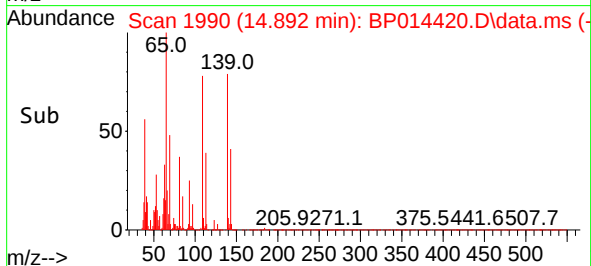
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:109 Resp: 136599
Ion Ratio Lower Upper
109 100
139 100.7 77.4 116.2
65 128.7 97.3 145.9

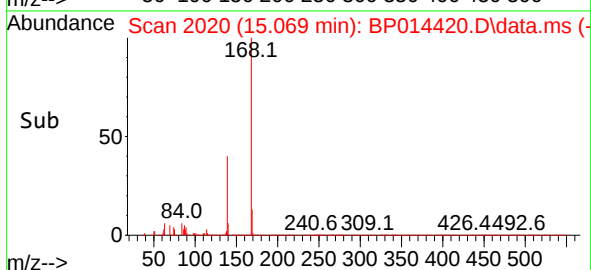
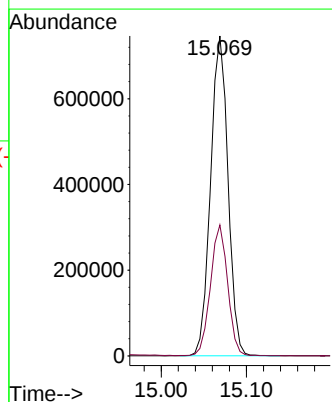
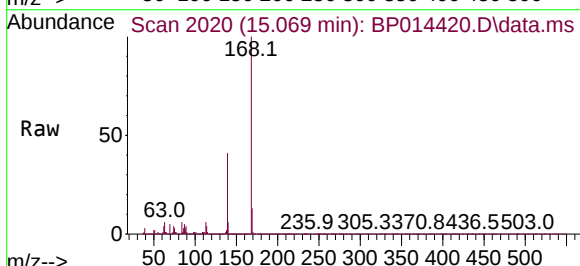
Manual Integrations
APPROVED

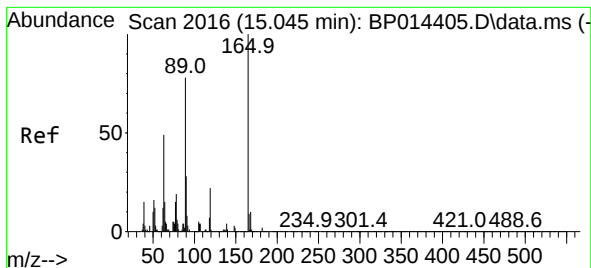
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#56
Dibenzofuran
Concen: 29.831 ng/ul
RT: 15.069 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

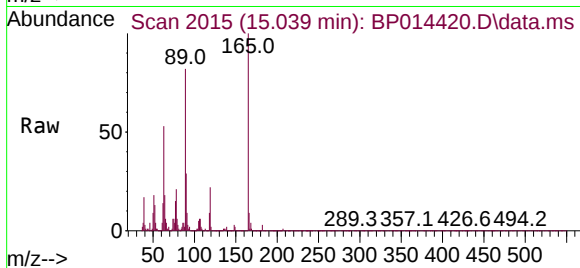
Tgt Ion:168 Resp: 1059879
Ion Ratio Lower Upper
168 100
139 40.9 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 30.914 ng/ul
RT: 15.039 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

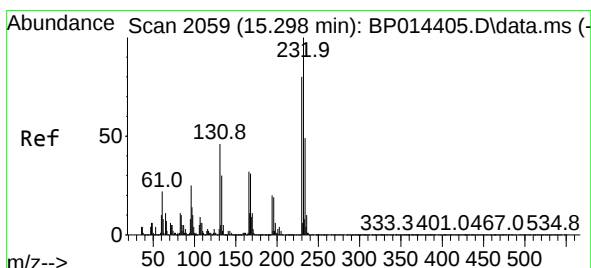
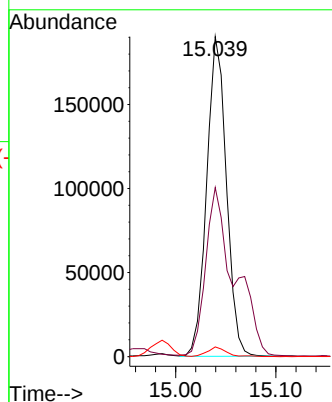
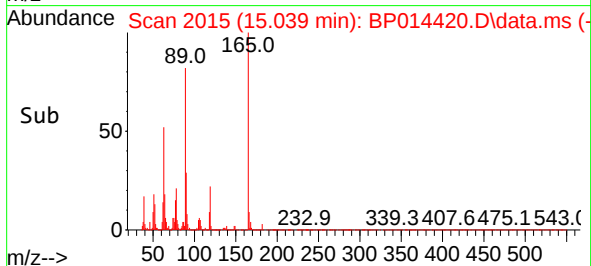
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:165 Resp: 25926
Ion Ratio Lower Upper
165 100
63 52.8 41.6 62.4
182 3.0 2.4 3.6

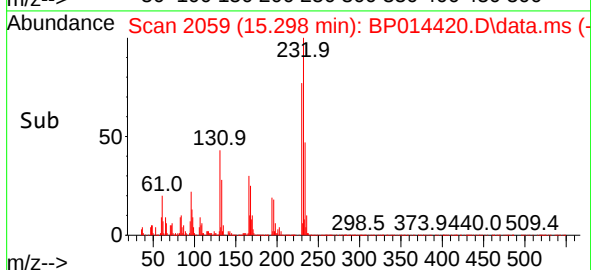
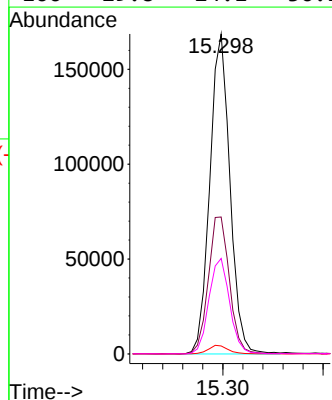
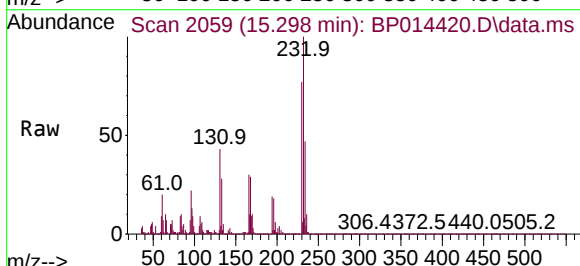
Manual Integrations
APPROVED

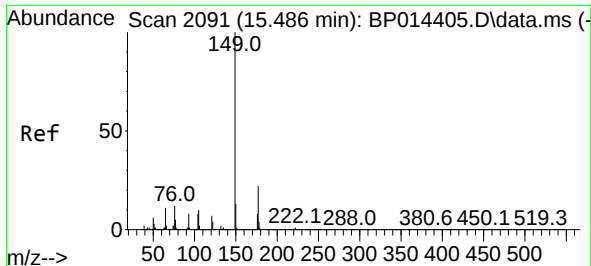
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.863 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Tgt Ion:232 Resp: 235326
Ion Ratio Lower Upper
232 100
131 42.8 35.0 52.4
130 2.5 1.9 2.9
166 29.8 24.1 36.1





#59

Diethylphthalate

Concen: 30.078 ng/ul

RT: 15.481 min Scan# 2091

Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

Instrument :

BNA_P

ClientSampleId :

SLCS777

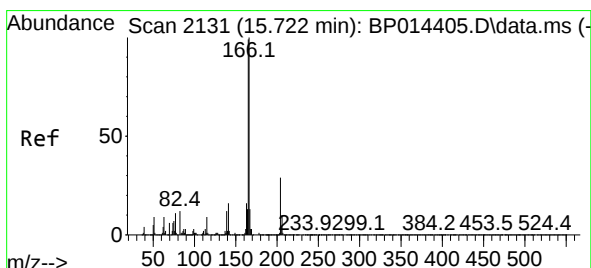
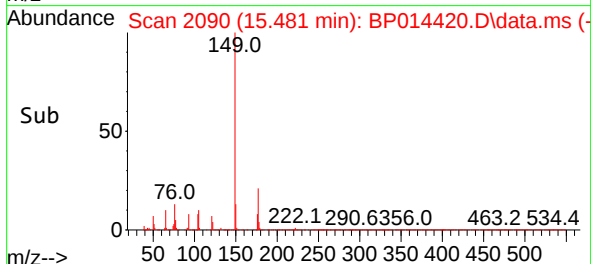
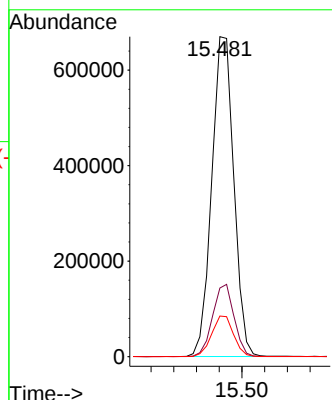
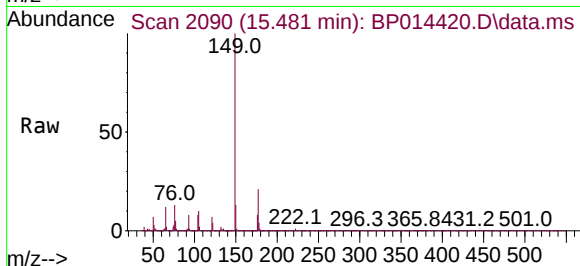
Tgt Ion:	149	Resp:	904520
Ion Ratio	Lower	Upper	
149	100		
177	21.5	18.2	27.2
150	12.7	9.8	14.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#61

Fluorene

Concen: 29.173 ng/ul

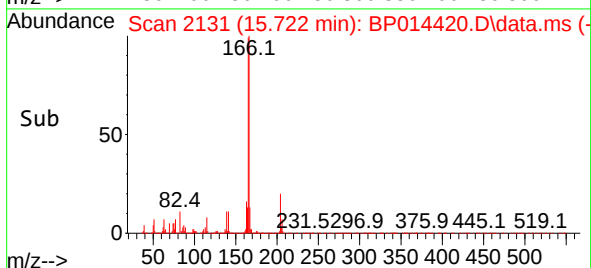
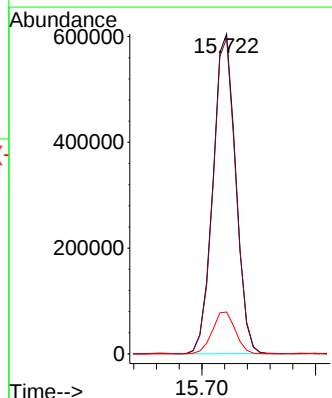
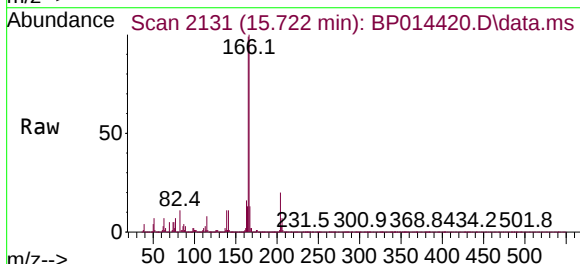
RT: 15.722 min Scan# 2131

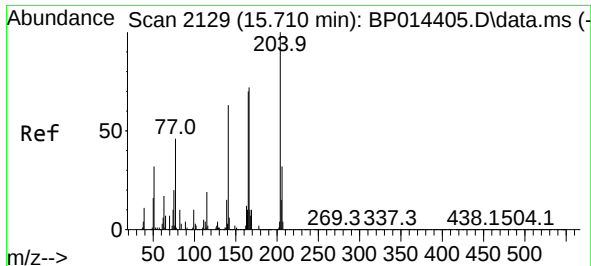
Delta R.T. -0.000 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

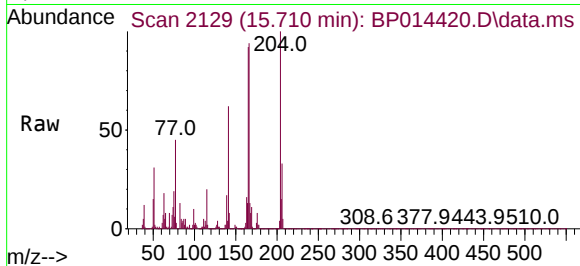
Tgt Ion:	166	Resp:	840138
Ion Ratio	Lower	Upper	
166	100		
165	98.6	79.2	118.8
167	13.1	11.0	16.4





#62
4-Chlorophenyl-phenylether
Concen: 29.048 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

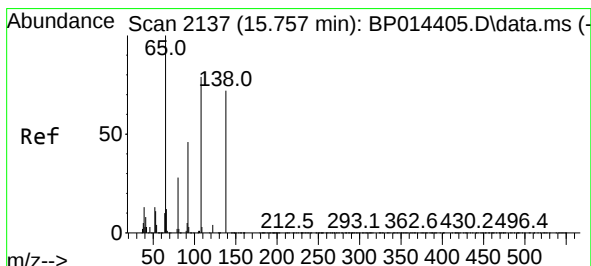
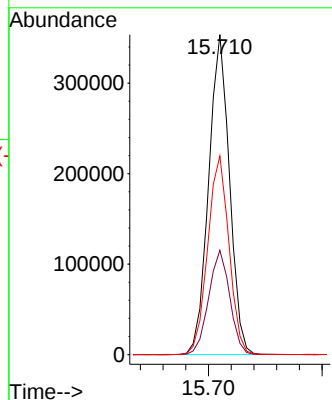
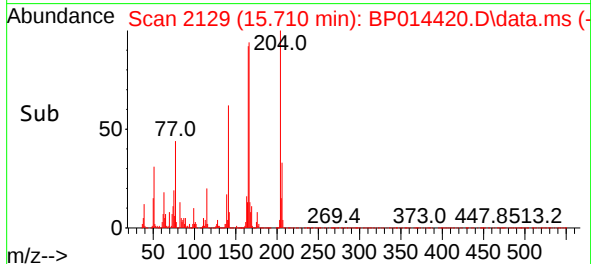
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:204 Resp: 449432
Ion Ratio Lower Upper
204 100
206 32.6 26.9 40.3
141 62.1 51.3 76.9

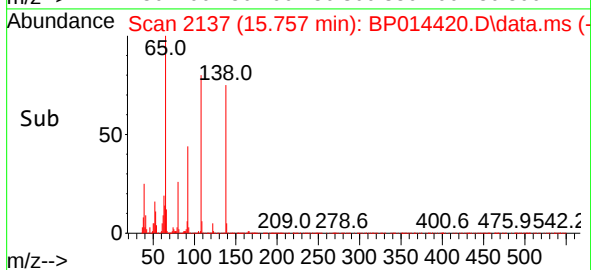
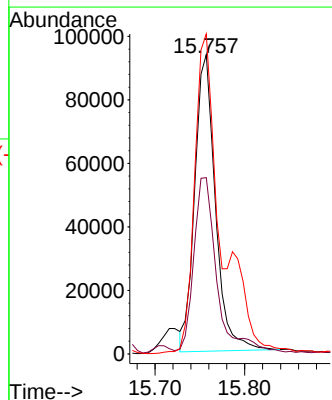
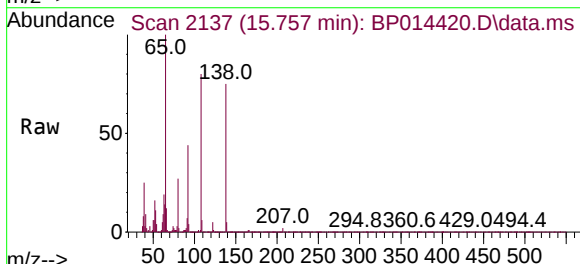
Manual Integrations
APPROVED

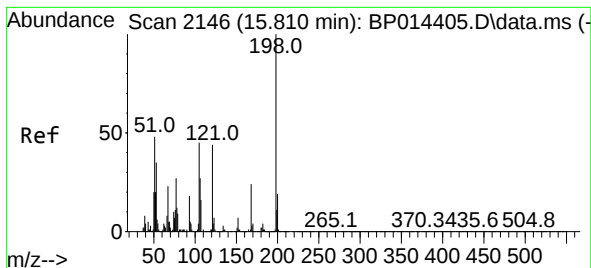
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#63
4-Nitroaniline
Concen: 34.711 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

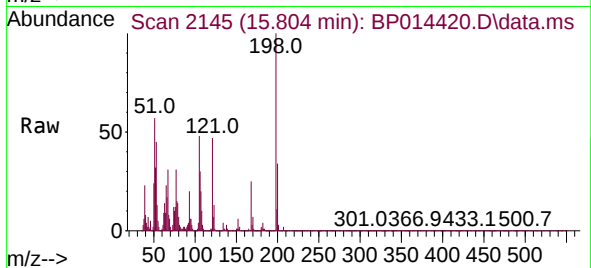
Tgt Ion:138 Resp: 149384
Ion Ratio Lower Upper
138 100
92 58.9 47.8 71.6
108 106.9 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 31.015 ng/ul
RT: 15.804 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

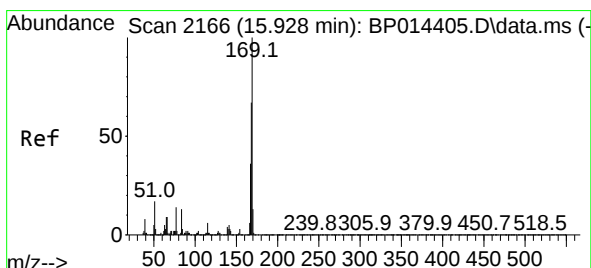
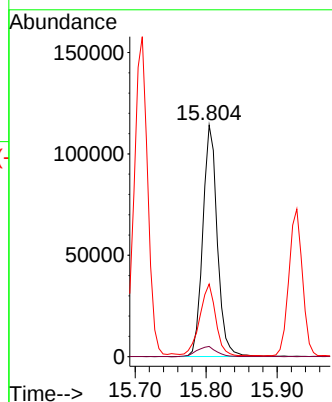
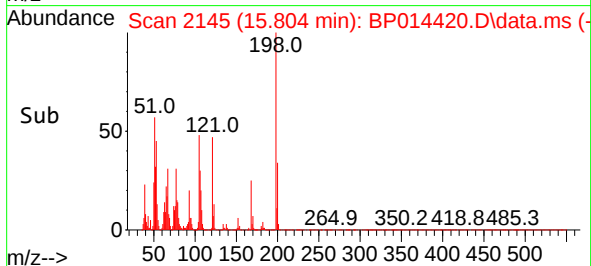
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:198 Resp: 161599
Ion Ratio Lower Upper
198 100
182 4.4 3.5 5.3
77 31.4 24.4 36.6

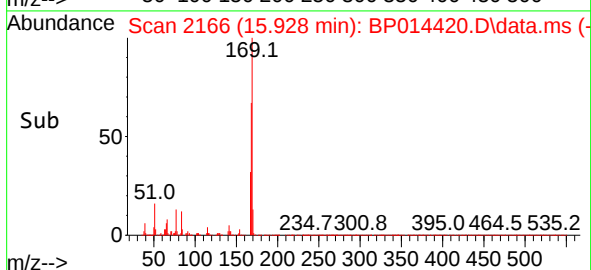
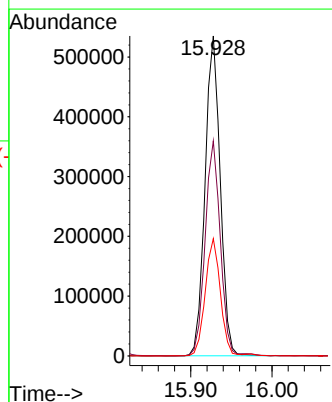
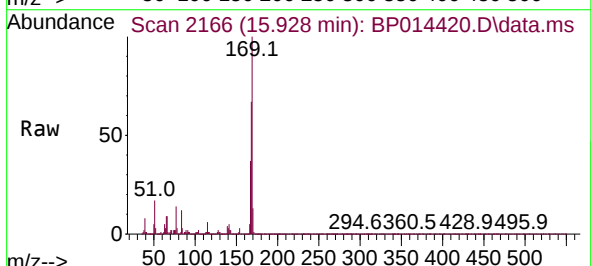
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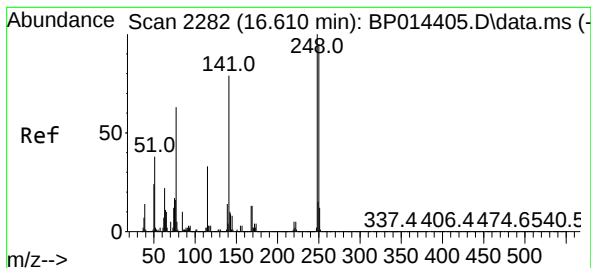
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#67
N-Nitrosodiphenylamine
Concen: 30.628 ng/ul
RT: 15.928 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

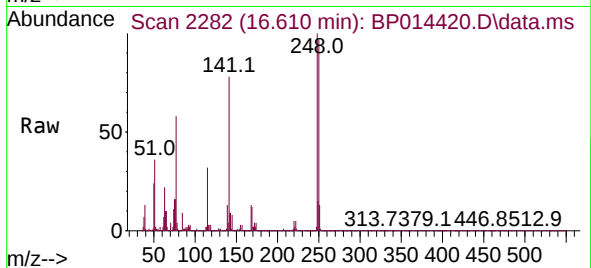
Tgt Ion:169 Resp: 696297
Ion Ratio Lower Upper
169 100
168 67.2 54.2 81.2
167 36.7 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 30.311 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

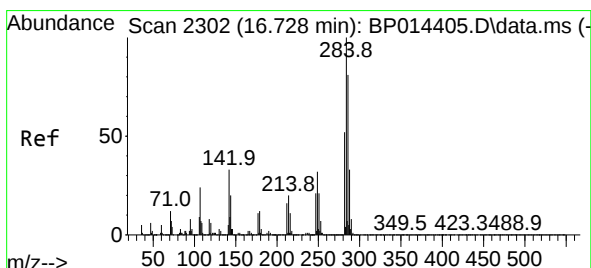
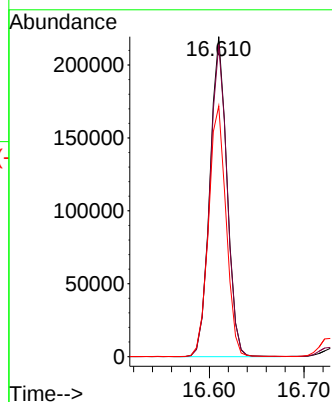
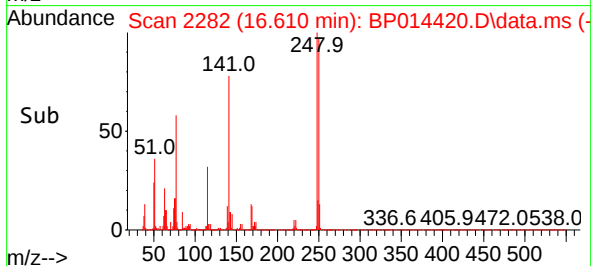
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:248 Resp: 275593
Ion Ratio Lower Upper
248 100
250 97.5 78.1 117.1
141 78.3 66.0 99.0

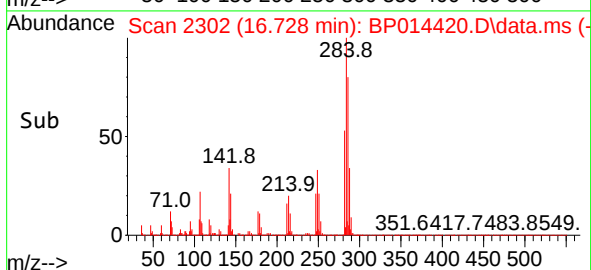
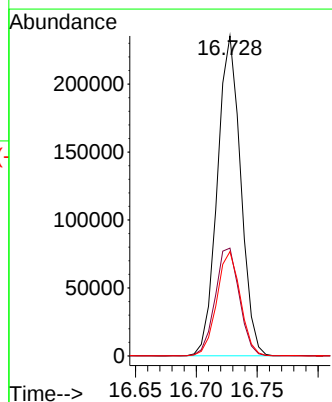
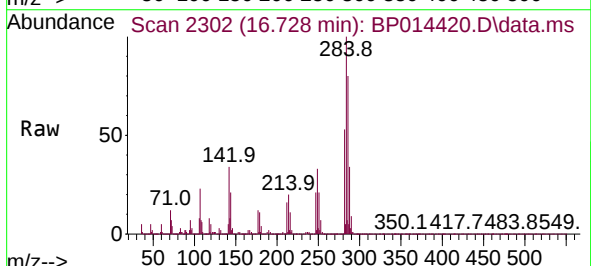
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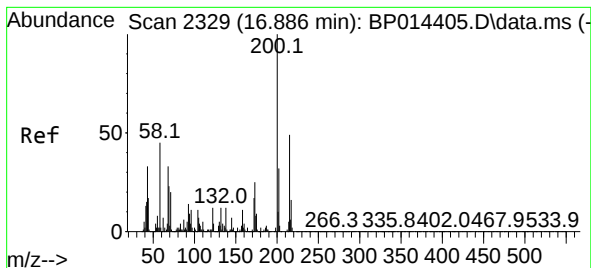
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#69
Hexachlorobenzene
Concen: 30.095 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Tgt Ion:284 Resp: 314305
Ion Ratio Lower Upper
284 100
142 33.7 26.6 39.8
249 32.6 25.7 38.5





#70

Atrazine

Concen: 10.072 ng/ul

RT: 16.881 min Scan# 2329

Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

Instrument :

BNA_P

ClientSampleId :

SLCS777

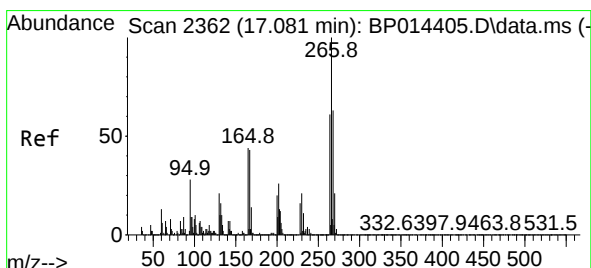
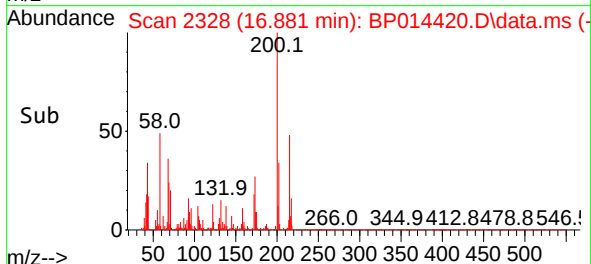
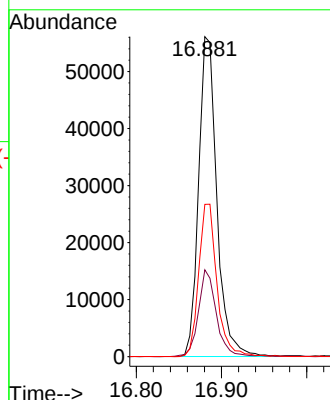
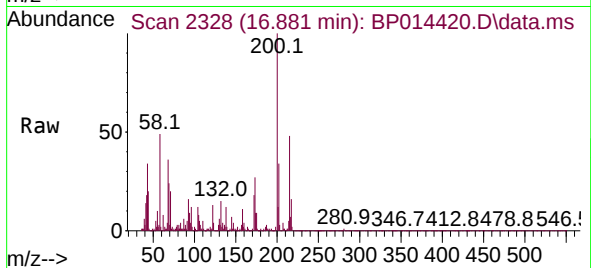
Tgt Ion:	200	Resp:	83350
Ion Ratio	Lower	Upper	
200	100		
173	27.1	20.6	30.8
215	47.6	37.2	55.8

Manual Integrations

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Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#71

Pentachlorophenol

Concen: 29.071 ng/ul

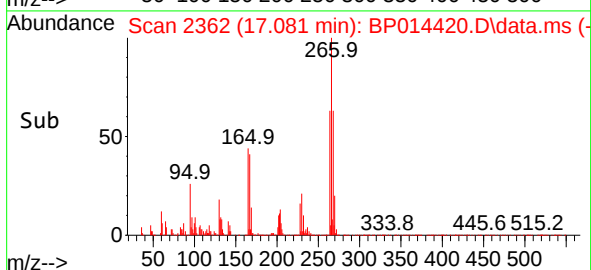
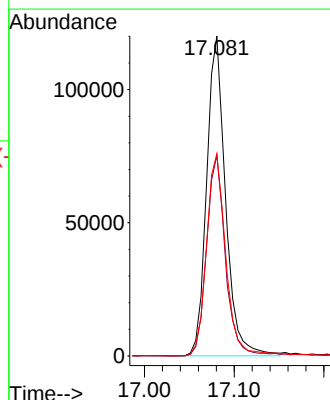
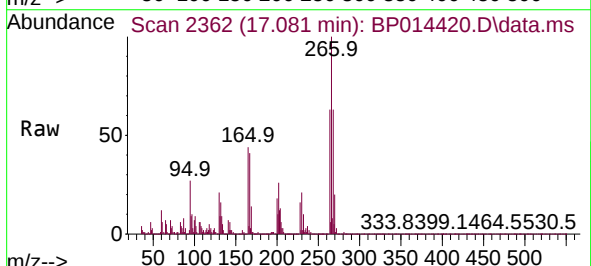
RT: 17.081 min Scan# 2362

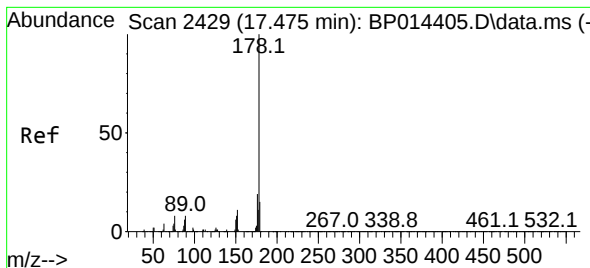
Delta R.T. -0.000 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

Tgt Ion:	266	Resp:	175893
Ion Ratio	Lower	Upper	
266	100		
264	62.7	51.0	76.4
268	63.1	51.4	77.2





#72

Phenanthrene

Concen: 31.506 ng/ul

RT: 17.475 min Scan# 2429

Delta R.T. -0.000 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

Instrument :

BNA_P

ClientSampleId :

SLCS777

Tgt Ion:178 Resp: 1280724

Ion Ratio Lower Upper

178 100

179 15.0 12.2 18.4

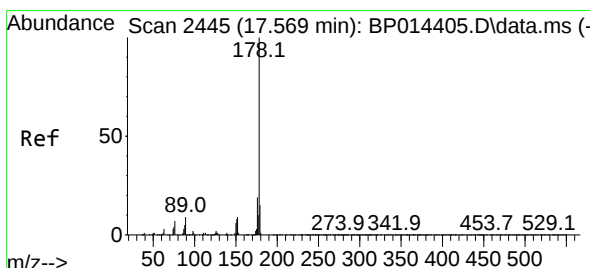
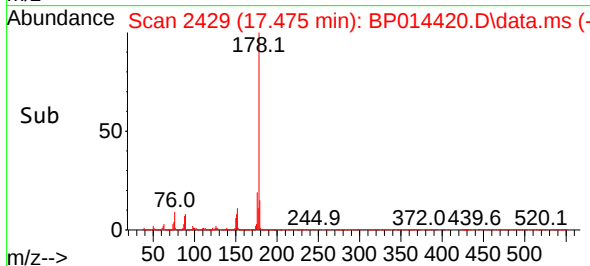
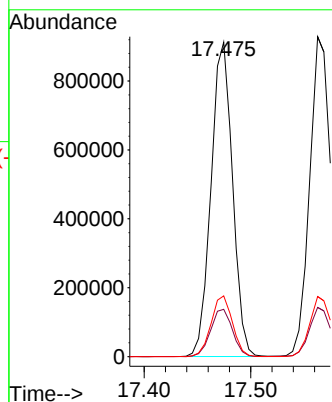
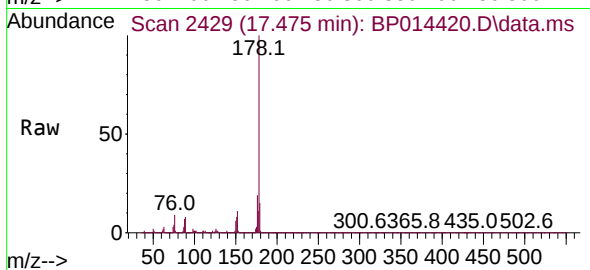
176 19.3 15.3 22.9

Manual Integrations

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Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#74

Anthracene

Concen: 31.717 ng/ul

RT: 17.563 min Scan# 2444

Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

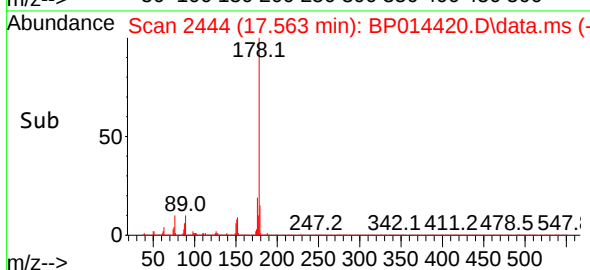
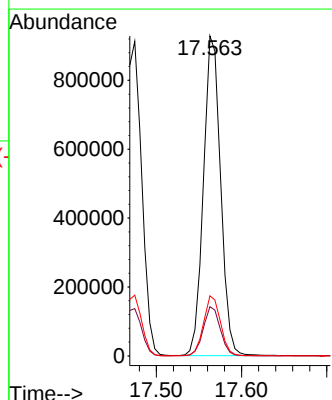
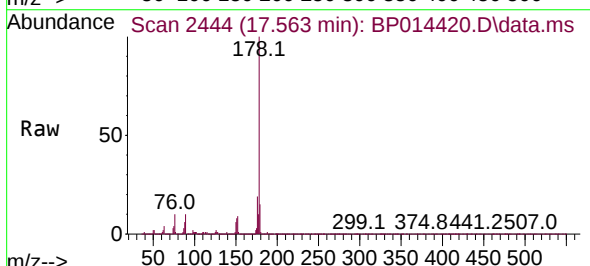
Tgt Ion:178 Resp: 1299462

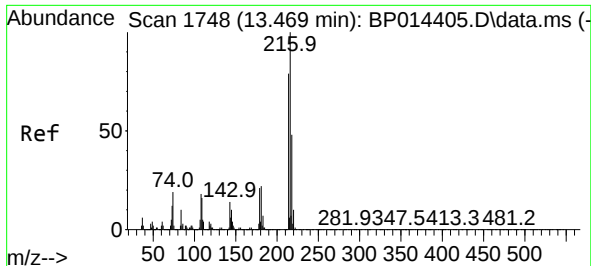
Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 18.8 14.9 22.3





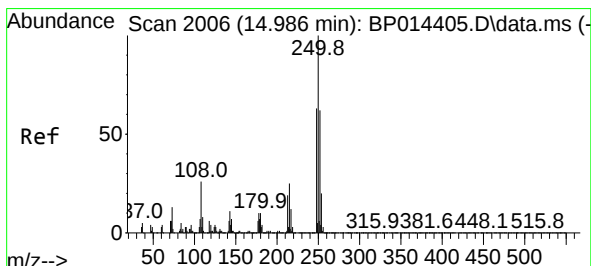
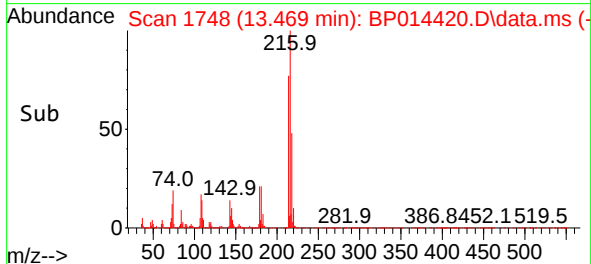
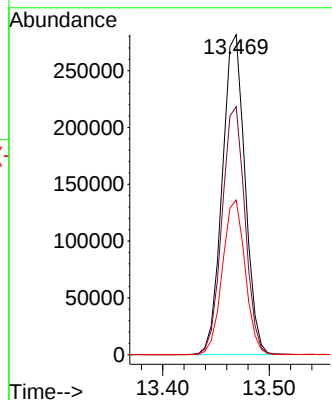
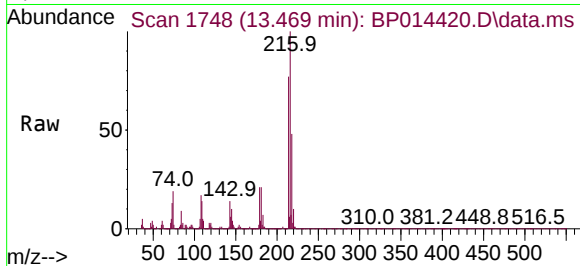
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.621 ng/uL
RT: 13.469 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Instrument :
BNA_P
ClientSampleId :
SLCS777

Tgt Ion:216 Resp: 419560
Ion Ratio Lower Upper
216 100
214 77.5 61.0 91.6
218 48.3 38.7 58.1

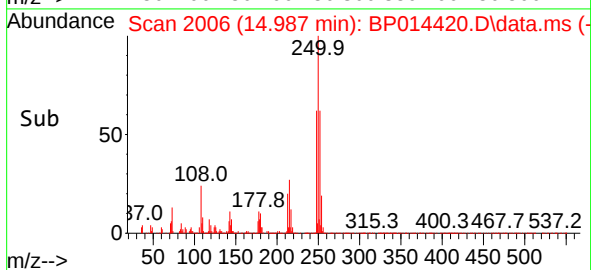
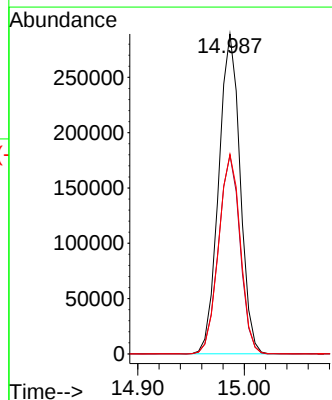
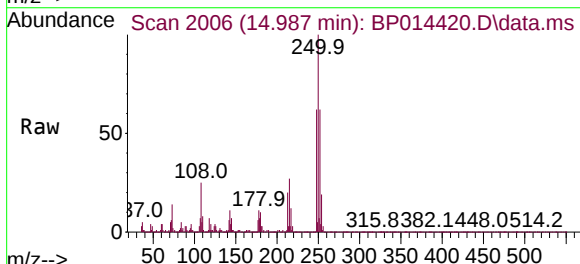
Manual Integrations
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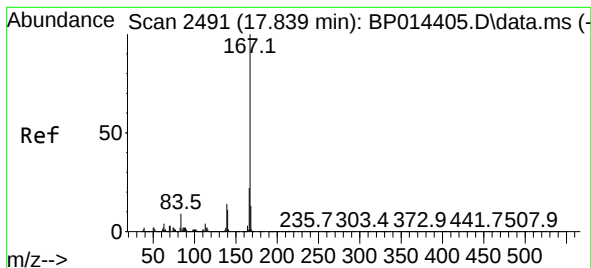
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#76
Pentachlorobenzene
Concen: 31.549 ng/uL
RT: 14.987 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

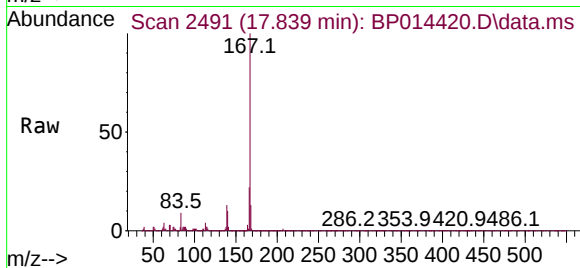
Tgt Ion:250 Resp: 404893
Ion Ratio Lower Upper
250 100
248 62.1 49.0 73.6
252 62.3 50.7 76.1





#77
 Carbazole
 Concen: 32.208 ng/ul
 RT: 17.839 min Scan# 2491
 Delta R.T. -0.006 min
 Lab File: BP014420.D
 Acq: 31 Mar 2023 01:24

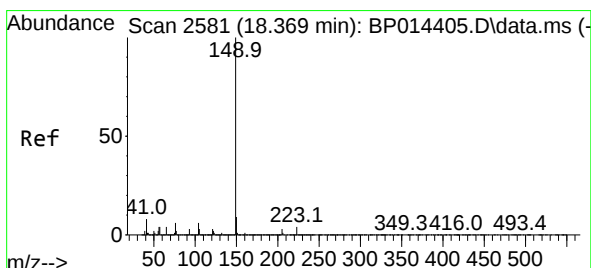
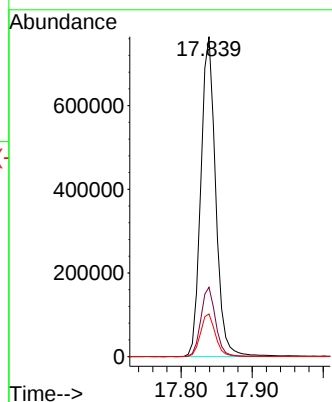
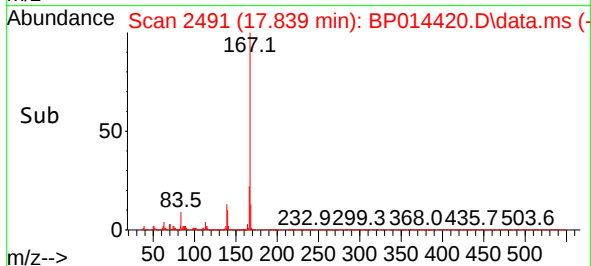
Instrument : BNA_P
 ClientSampleId : SLCS777



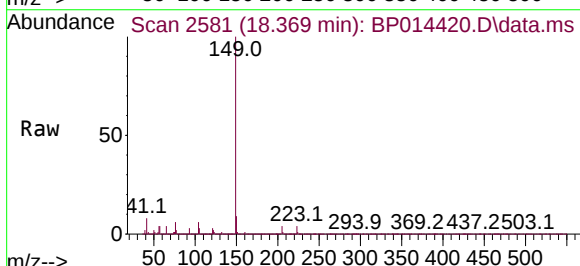
Tgt Ion:167 Resp: 1104273
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.2
 139 13.3 11.3 16.9

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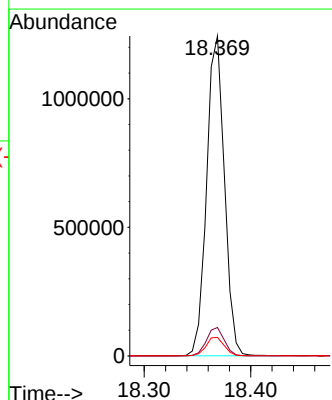
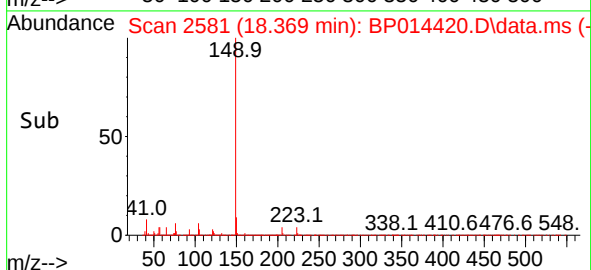
Reviewed By :Christian Giraldo 03/31/2023
 Supervised By :Jagrut Upadhyay 03/31/2023

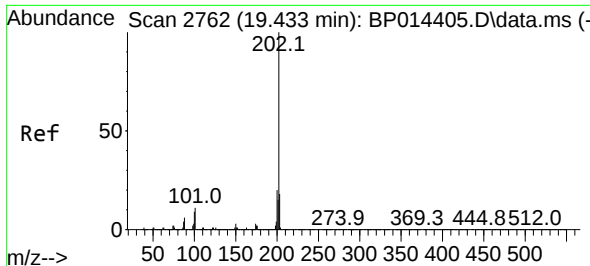


#78
 Di-n-butylphthalate
 Concen: 33.426 ng/ul
 RT: 18.369 min Scan# 2581
 Delta R.T. -0.000 min
 Lab File: BP014420.D
 Acq: 31 Mar 2023 01:24



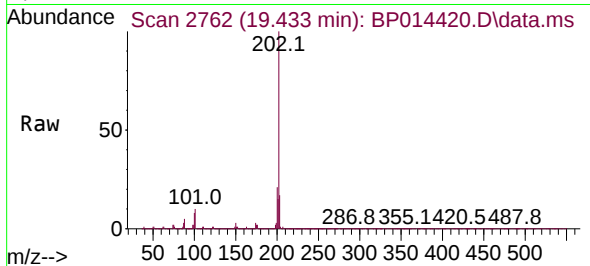
Tgt Ion:149 Resp: 1441047
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.0
 104 5.8 4.8 7.2





#80
Fluoranthene
Concen: 25.756 ng/u1
RT: 19.433 min Scan# 2762
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

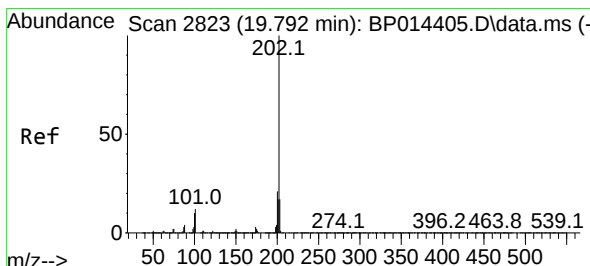
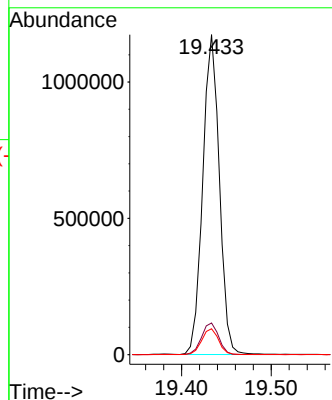
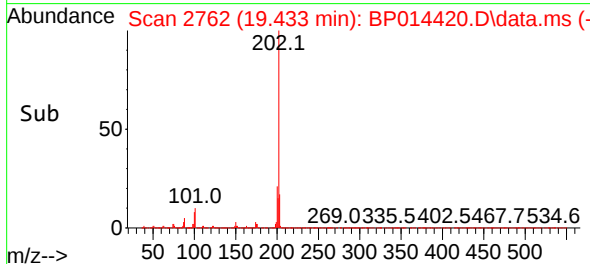
Instrument :
BNA_P
ClientSampleId :
SLCS777



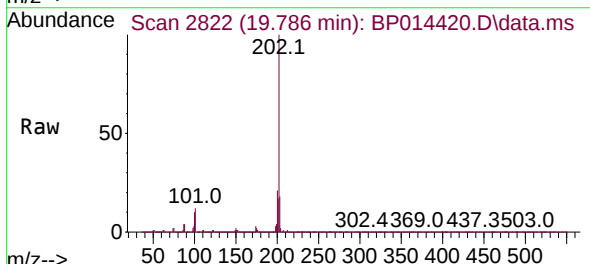
Tgt Ion:202 Resp: 1505462
Ion Ratio Lower Upper
202 100
101 9.9 8.2 12.2
100 8.1 6.4 9.6

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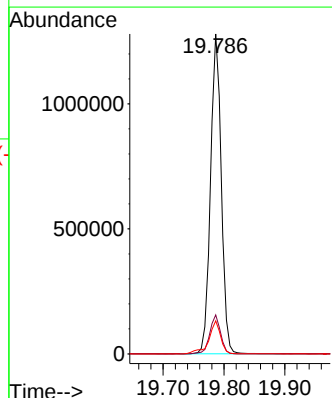
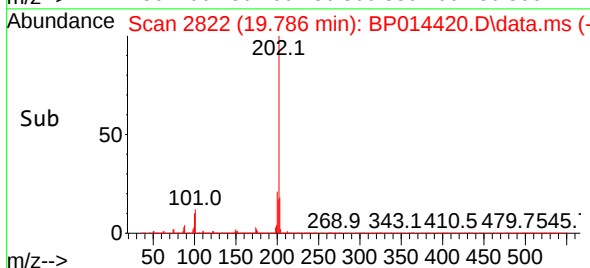
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

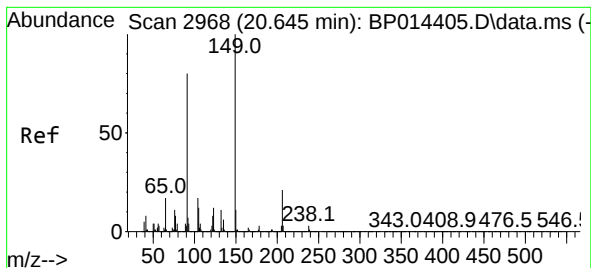


#82
Pyrene
Concen: 25.736 ng/u1
RT: 19.786 min Scan# 2822
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24



Tgt Ion:202 Resp: 1570489
Ion Ratio Lower Upper
202 100
101 12.2 9.7 14.5
100 10.3 8.0 12.0





#83

Butylbenzylphthalate

Concen: 31.426 ng/ul

RT: 20.645 min Scan# 2968

Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

Instrument :

BNA_P

ClientSampleId :

SLCS777

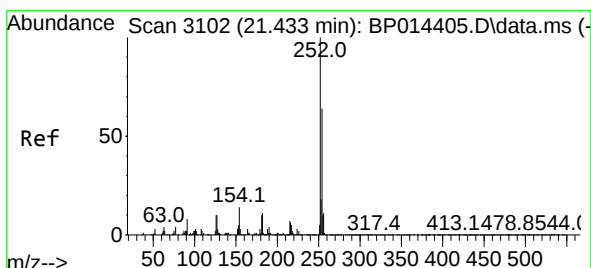
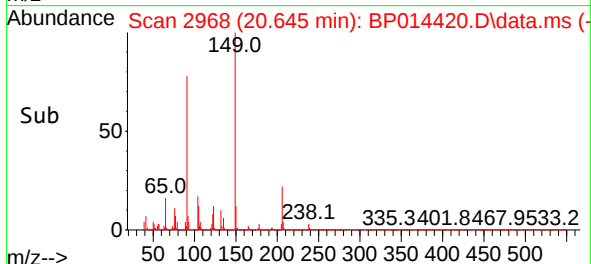
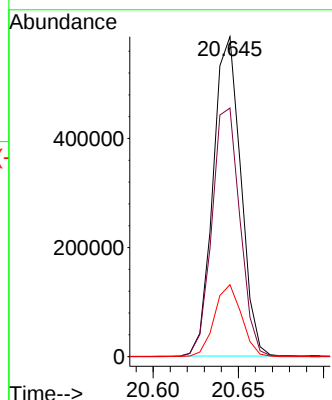
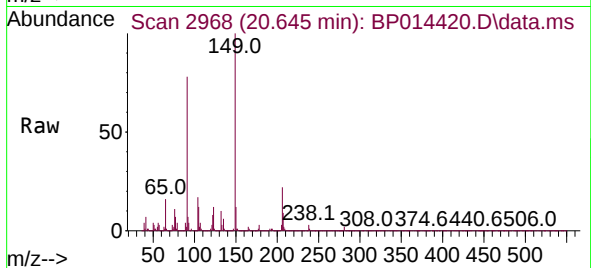
Tgt Ion:	149	Resp:	660579
Ion Ratio	Lower	Upper	
149	100		
91	77.7	61.8	92.8
206	22.5	17.8	26.6

Manual Integrations

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Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#84

3,3'-Dichlorobenzidine

Concen: 19.060 ng/ul

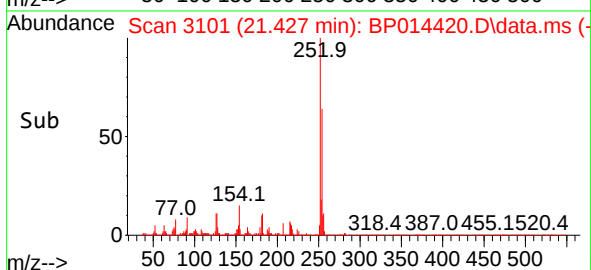
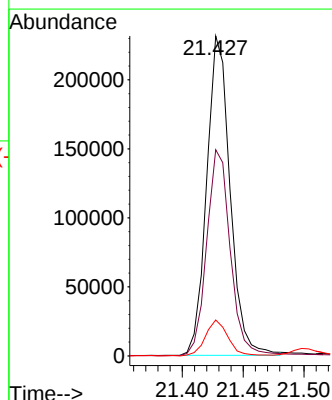
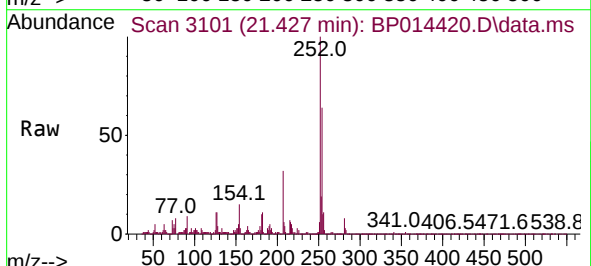
RT: 21.427 min Scan# 3101

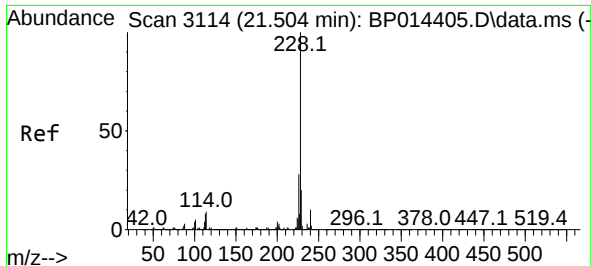
Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

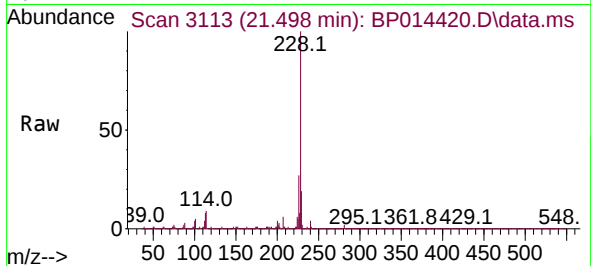
Tgt Ion:	252	Resp:	310238
Ion Ratio	Lower	Upper	
252	100		
254	64.4	51.4	77.0
126	11.2	7.8	11.6





#85
Benzo(a)anthracene
Concen: 31.185 ng/ul
RT: 21.498 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

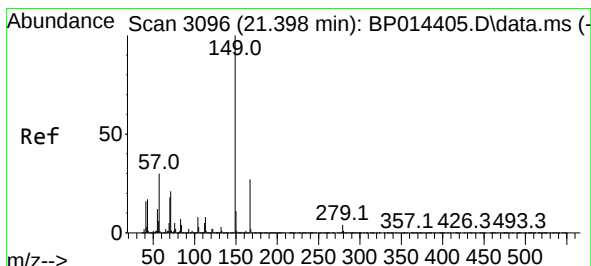
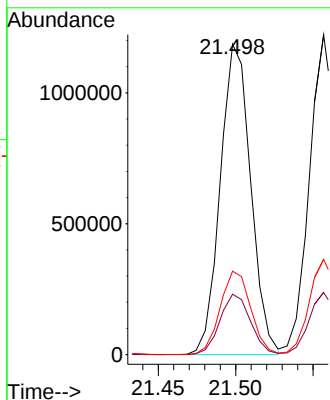
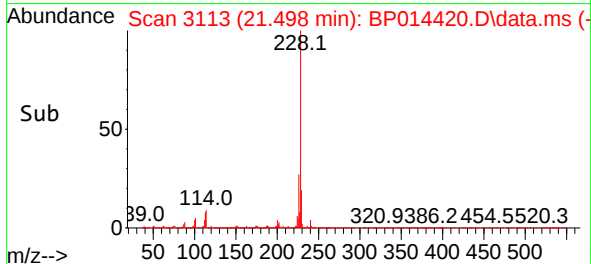
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:228 Resp: 1626419
Ion Ratio Lower Upper
228 100
229 19.5 15.6 23.4
226 26.9 21.8 32.6

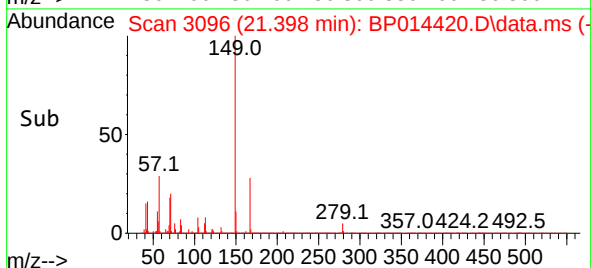
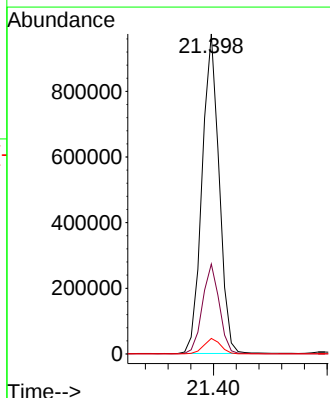
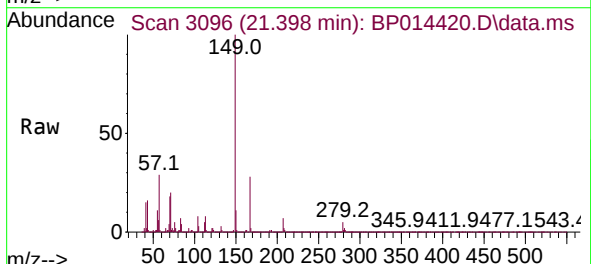
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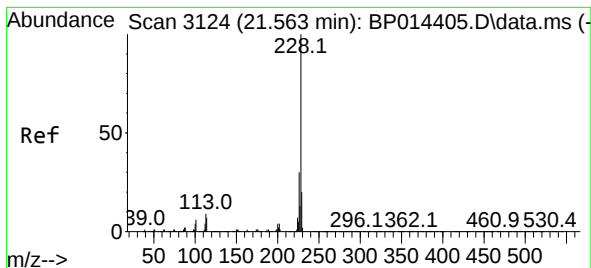
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.299 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Tgt Ion:149 Resp: 1014642
Ion Ratio Lower Upper
149 100
167 28.1 21.9 32.9
279 4.8 3.7 5.5





#87

Chrysene

Concen: 31.579 ng/ul

RT: 21.557 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

Instrument :

BNA_P

ClientSampleId :

SLCS777

Tgt Ion:228 Resp: 1555109

Ion Ratio Lower Upper

228 100

226 29.8 23.8 35.8

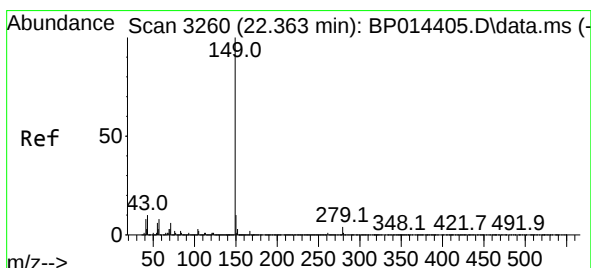
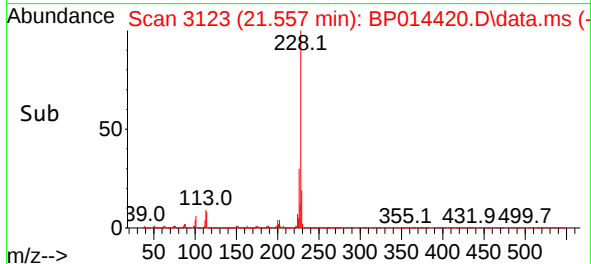
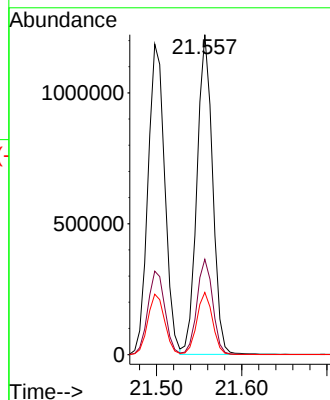
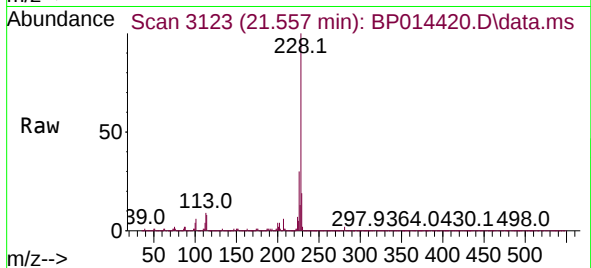
229 19.4 16.1 24.1

Manual Integrations

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Supervised By :Jagrut Upadhyay 03/31/2023



#89

Di-n-octyl phthalate

Concen: 32.485 ng/ul

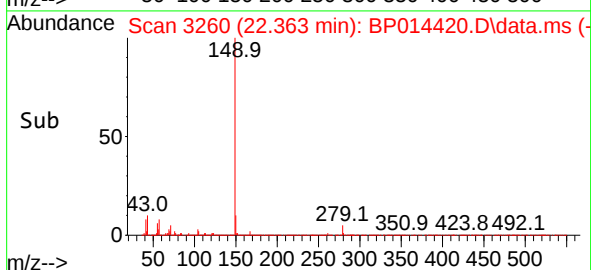
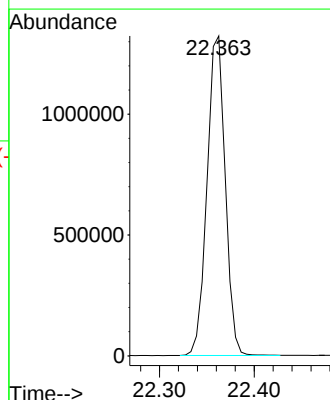
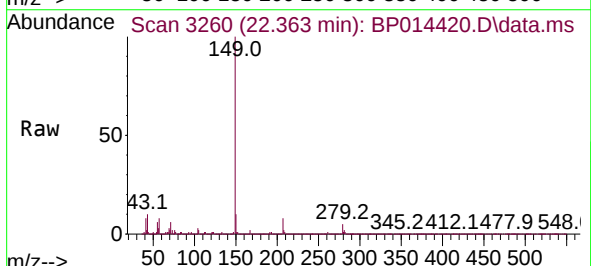
RT: 22.363 min Scan# 3260

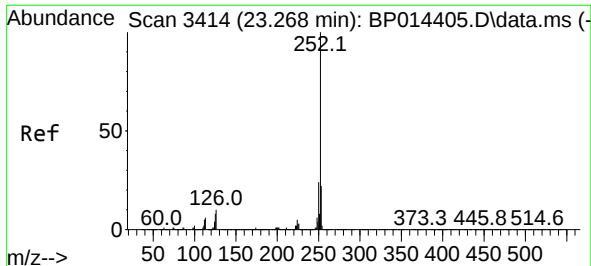
Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

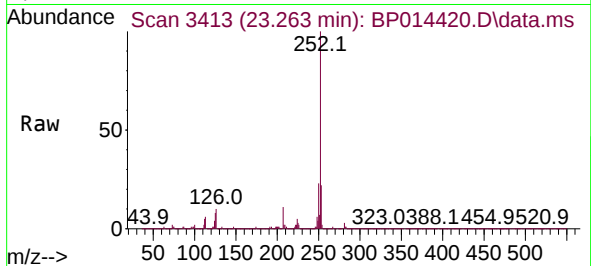
Tgt Ion:149 Resp: 1769126





#90
Benzo(b)fluoranthene
Concen: 30.841 ng/ul
RT: 23.263 min Scan# 3414
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

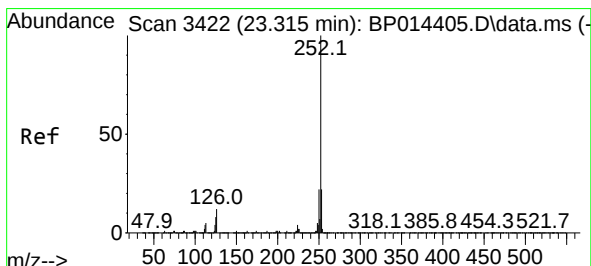
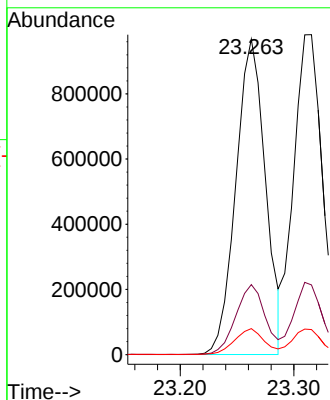
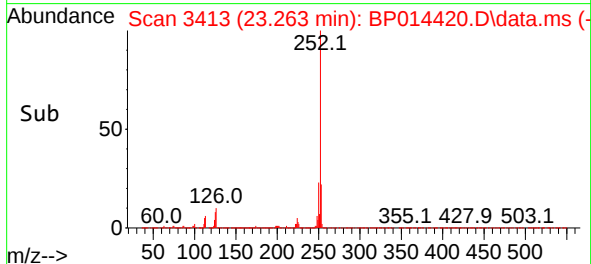
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:252 Resp: 1748005
Ion Ratio Lower Upper
252 100
253 22.2 18.0 27.0
125 8.3 6.8 10.2

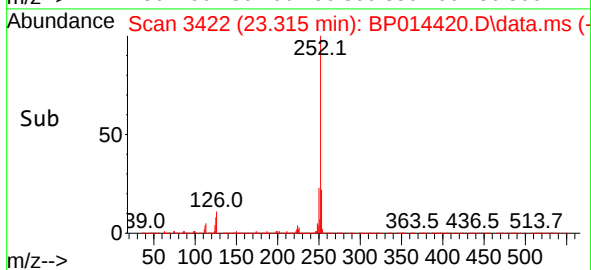
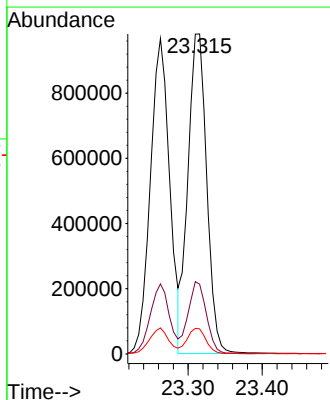
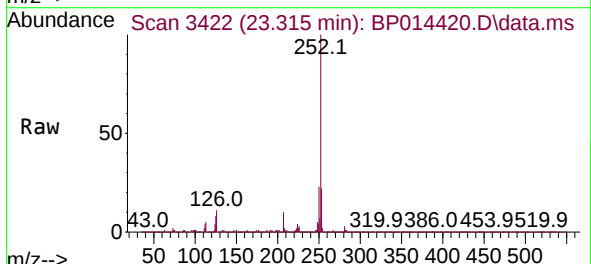
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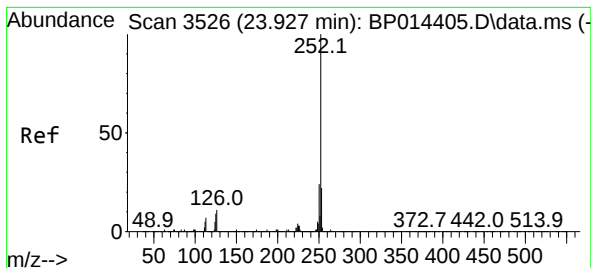
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#91
Benzo(k)fluoranthene
Concen: 31.499 ng/ul
RT: 23.315 min Scan# 3422
Delta R.T. -0.006 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Tgt Ion:252 Resp: 1733978
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 7.8 6.9 10.3





#93

Benzo(a)pyrene

Concen: 31.787 ng/ul

RT: 23.927 min Scan# 3526

Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

Instrument :

BNA_P

ClientSampleId :

SLCS777

Tgt Ion:252 Resp: 1550756

Ion Ratio Lower Upper

252 100

253 21.8 16.9 25.3

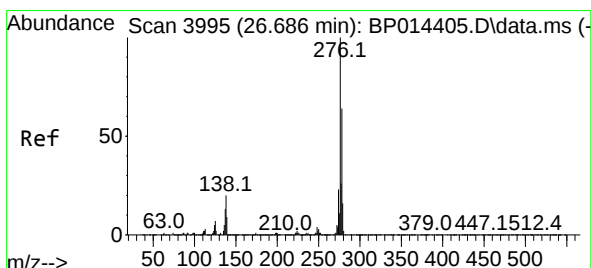
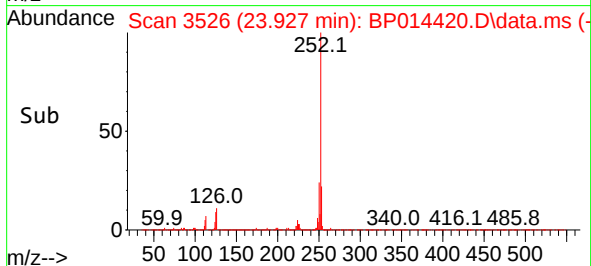
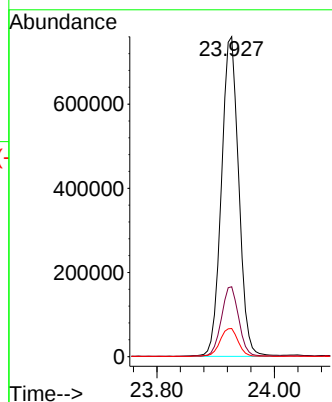
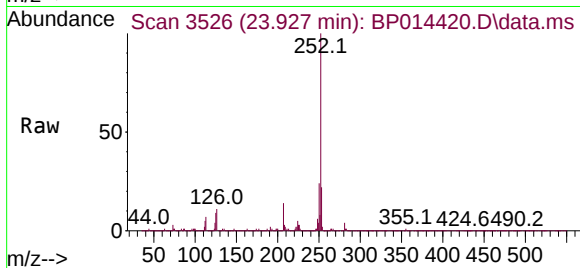
125 8.8 6.8 10.2

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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: 32.013 ng/ul

RT: 26.686 min Scan# 3995

Delta R.T. -0.006 min

Lab File: BP014420.D

Acq: 31 Mar 2023 01:24

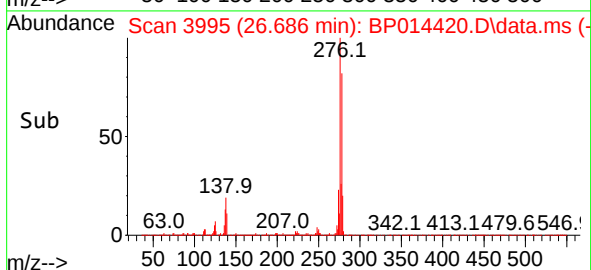
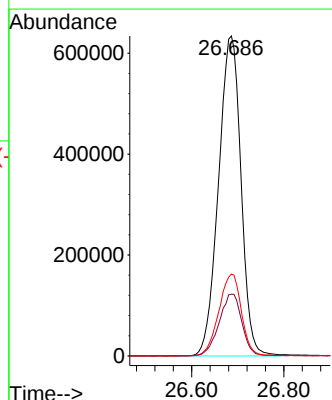
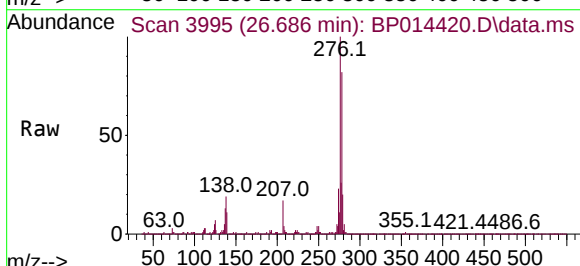
Tgt Ion:276 Resp: 2148708

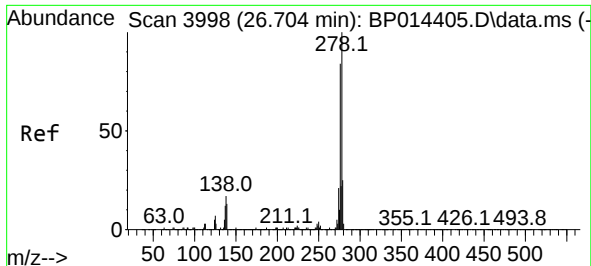
Ion Ratio Lower Upper

276 100

138 19.3 14.9 22.3

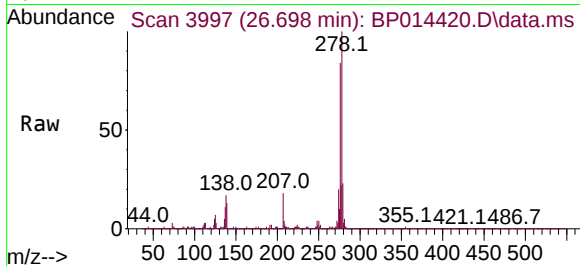
277 25.6 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 32.062 ng/ul
RT: 26.698 min Scan# 3998
Delta R.T. -0.012 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

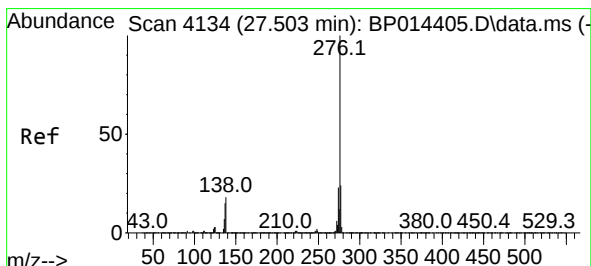
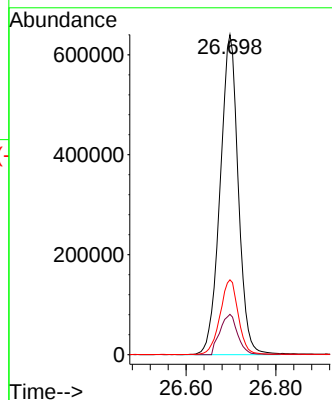
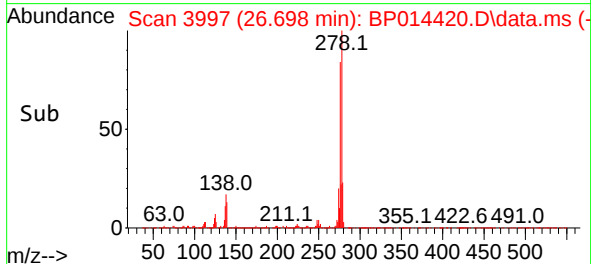
Instrument :
BNA_P
ClientSampleId :
SLCS777



Tgt Ion:278 Resp: 1801756
Ion Ratio Lower Upper
278 100
139 12.6 10.4 15.6
279 23.4 18.9 28.3

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



#96
Benzo(g,h,i)perylene
Concen: 31.661 ng/ul
RT: 27.498 min Scan# 4133
Delta R.T. -0.012 min
Lab File: BP014420.D
Acq: 31 Mar 2023 01:24

Tgt Ion:276 Resp: 1732184
Ion Ratio Lower Upper
276 100
138 16.2 13.0 19.4
277 23.7 18.4 27.6

