

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014421.D
 Acq On : 31 Mar 2023 01:57
 Operator : CG/JU
 Sample : PB151778BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS778

Quant Time: Mar 31 02:25:59 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	155216	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	668537	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.669	164	391814	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	775242	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	666638	20.000	ng/u1	0.00
88) Perylene-d12	24.033	264	765693	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	24741	6.181	ng/uL	0.00
4) Pyridine-d5	3.823	84	177869	17.341	ng/u1	0.00
7) Phenol-d5	7.175	99	473375	33.069	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	300309	32.698	ng/u1	0.00
11) 2-Chlorophenol-d4	7.540	132	346396	33.480	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	379261	32.846	ng/u1	0.00
21) Nitrobenzene-d5	9.193	128	174496	32.332	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	206184	33.363	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	370230	32.895	ng/u1	0.00
31) 4-Chloroaniline-d4	10.981	131	50607	3.414	ng/u1	0.00
46) Dimethylphthalate-d6	14.075	166	1041332	32.778	ng/u1	0.00
49) Acenaphthylene-d8	14.363	160	1181959	33.530	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	140868	29.351	ng/u1	0.00
60) Fluorene-d10	15.663	176	815927	30.798	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	176166	30.883	ng/u1	0.00
73) Anthracene-d10	17.534	188	1215047	32.385	ng/u1	0.00
81) Pyrene-d10	19.757	212	1291219	28.836	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.874	264	1315555	32.338	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.423	88	55440	12.604	ng/uL	97
5) Pyridine	3.840	79	341395	31.805	ng/u1	95
6) Benzaldehyde	7.152	77	186361m	26.192	ng/u1	
8) Phenol	7.199	94	494298	33.287	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.434	93	389156	32.611	ng/u1	100
12) 2-Chlorophenol	7.575	128	357928	33.238	ng/u1	94
13) 2-Methylphenol	8.463	108	362011	32.689	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.546	45	524072	33.449	ng/u1	99
16) Acetophenone	8.852	105	619105	32.470	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.834	70	342904	33.290	ng/u1	97
18) 4-Methylphenol	8.799	108	397223	32.661	ng/u1	99
19) Hexachloroethane	9.099	117	157087	33.386	ng/u1	97
22) Nitrobenzene	9.234	77	499341	32.206	ng/u1	99
23) Isophorone	9.763	82	924186	32.337	ng/u1	99
25) 2-Nitrophenol	9.952	139	211468	32.419	ng/u1	96
26) 2,4-Dimethylphenol	10.005	107	457187	31.314	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.240	93	547775	31.968	ng/u1	99
29) 2,4-Dichlorophenol	10.487	162	362273	32.707	ng/u1	97
30) Naphthalene	10.887	128	1154802	31.011	ng/u1	98
32) 4-Chloroaniline	11.010	127	291450	19.410	ng/u1	99
33) Hexachlorobutadiene	11.163	225	265003	30.200	ng/u1	98
34) Caprolactam	11.799	113	100026m	30.569	ng/u1	
35) 4-Chloro-3-methylphenol	12.128	107	418158	30.694	ng/u1	99
36) 2-Methylnaphthalene	12.493	142	781061	30.950	ng/u1	100

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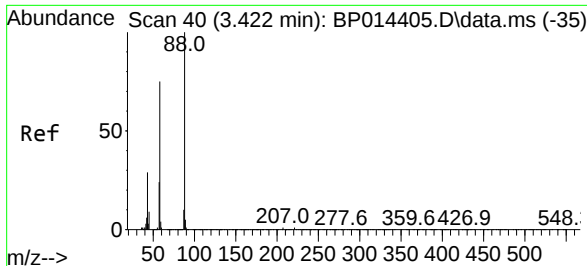
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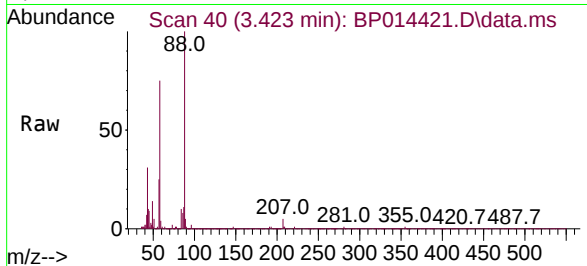
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.710	142	802470	32.062	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.857	216	479778	34.344	ng/u1	97
40) Hexachlorocyclopentadiene	12.834	237	291987	32.276	ng/u1	99
41) 2,4,6-Trichlorophenol	13.104	196	295219	34.151	ng/u1	99
42) 2,4,5-Trichlorophenol	13.181	196	325975	35.421	ng/u1	95
43) 1,1'-Biphenyl	13.498	154	1055398	33.341	ng/u1	99
44) 2-Chloronaphthalene	13.546	162	833983	33.321	ng/u1	100
45) 2-Nitroaniline	13.763	65	266653	34.402	ng/u1	99
47) Dimethylphthalate	14.122	163	1038265	32.687	ng/u1	99
48) 2,6-Dinitrotoluene	14.251	165	215364	34.703	ng/u1	98
50) Acenaphthylene	14.393	152	1269559	33.817	ng/u1	99
51) 3-Nitroaniline	14.587	138	167035	30.044	ng/u1	96
52) Acenaphthene	14.734	153	854963	32.227	ng/u1	99
53) 2,4-Dinitrophenol	14.793	184	122566	30.498	ng/u1	93
55) 4-Nitrophenol	14.893	109	145034	30.619	ng/u1	98
56) Dibenzofuran	15.069	168	1178658	31.605	ng/u1	99
57) 2,4-Dinitrotoluene	15.040	165	281857	32.019	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.298	232	254849	30.811	ng/u1	100
59) Diethylphthalate	15.481	149	976243	30.928	ng/u1	99
61) Fluorene	15.722	166	928725	30.724	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.710	204	500987	30.848	ng/u1	98
63) 4-Nitroaniline	15.757	138	163009	36.086	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.804	198	172236	31.156	ng/u1	100
67) N-Nitrosodiphenylamine	15.928	169	770267	31.934	ng/u1	98
68) 4-Bromophenyl-phenylether	16.610	248	307538	31.880	ng/u1	97
69) Hexachlorobenzene	16.728	284	351157	31.691	ng/u1	100
70) Atrazine	16.881	200	92760	10.564	ng/u1	97
71) Pentachlorophenol	17.081	266	191774	29.874	ng/u1	97
72) Phenanthrene	17.475	178	1398784	32.432	ng/u1	99
74) Anthracene	17.569	178	1409898	32.434	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.469	216	462329	33.880	ng/uL	99
76) Pentachlorobenzene	14.987	250	444437	32.640	ng/uL	98
77) Carbazole	17.839	167	1139458	31.323	ng/u1	99
78) Di-n-butylphthalate	18.369	149	1509905	33.010	ng/u1	100
80) Fluoranthene	19.433	202	1559391	29.454	ng/u1	100
82) Pyrene	19.786	202	1556199	28.154	ng/u1	99
83) Butylbenzylphthalate	20.645	149	634587	33.330	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.427	252	305662	20.732	ng/u1	100
85) Benzo(a)anthracene	21.498	228	1532180	32.434	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	954139	36.647	ng/u1	100
87) Chrysene	21.557	228	1455981	32.641	ng/u1	99
89) Di-n-octyl phthalate	22.357	149	1645985	33.126	ng/u1	100
90) Benzo(b)fluoranthene	23.263	252	1665530	32.207	ng/u1	99
91) Benzo(k)fluoranthene	23.316	252	1620697	32.268	ng/u1	99
93) Benzo(a)pyrene	23.921	252	1464807	32.908	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.680	276	2034952	33.229	ng/u1	98
95) Dibenzo(a,h)anthracene	26.698	278	1706667	33.286	ng/u1	99
96) Benzo(g,h,i)perylene	27.498	276	1638466	32.823	ng/u1	98

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



#2
1,4-Dioxane
Concen: 12.604 ng/uL
RT: 3.423 min Scan# 40
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

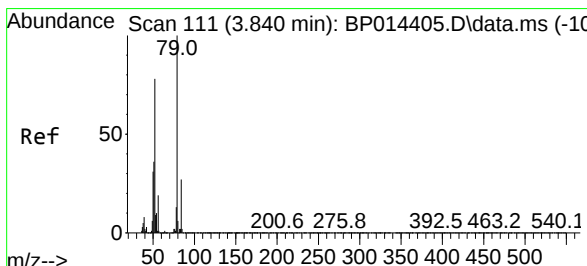
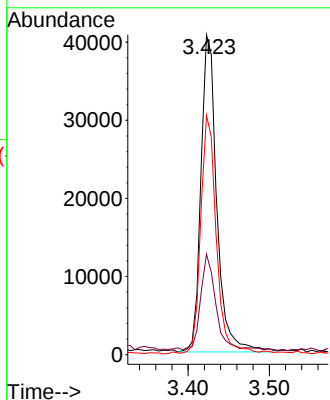
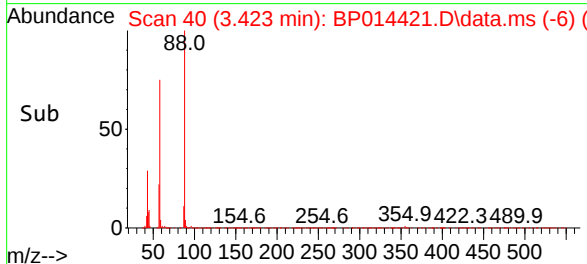
Instrument :
BNA_P
Client SampleId :
SLCS778



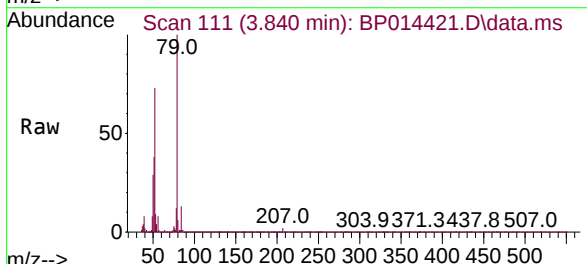
Tgt Ion: 88 Resp: 55440
Ion Ratio Lower Upper
88 100
43 31.4 24.4 36.6
58 74.7 57.4 86.0

Manual Integrations
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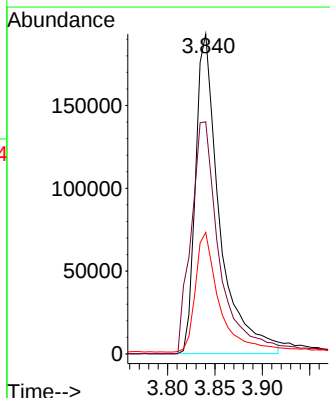
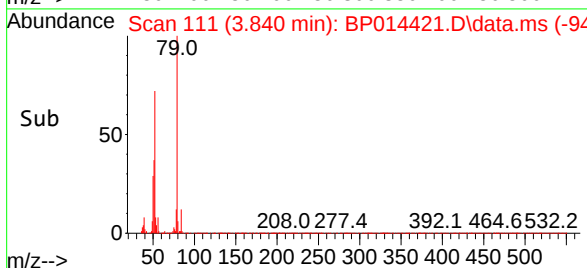
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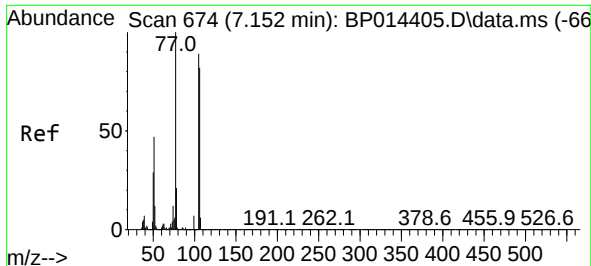


#5
Pyridine
Concen: 31.805 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



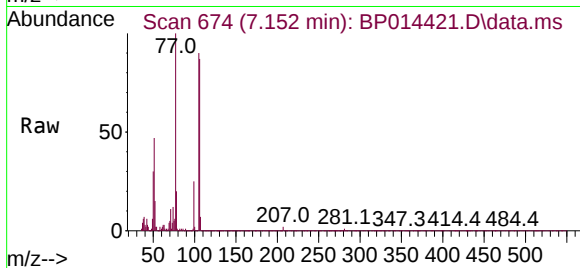
Tgt Ion: 79 Resp: 341395
Ion Ratio Lower Upper
79 100
52 72.5 61.4 92.2
51 37.9 28.5 42.7





#6
Benzaldehyde
Concen: 26.192 ng/ul m
RT: 7.152 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

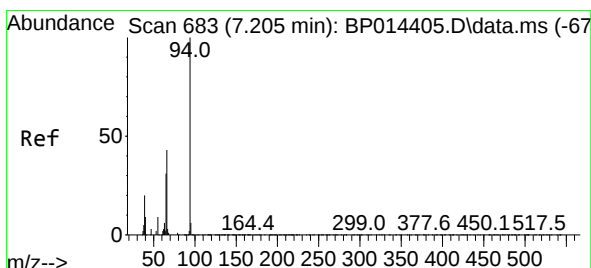
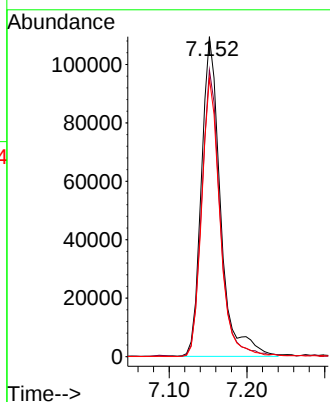
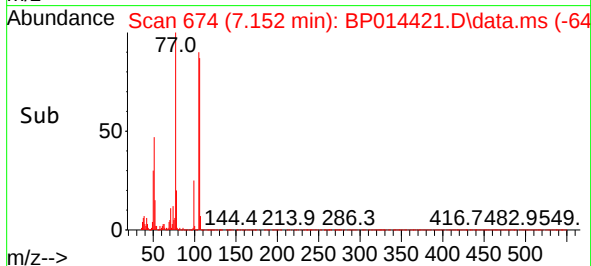
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ClientSampleId :
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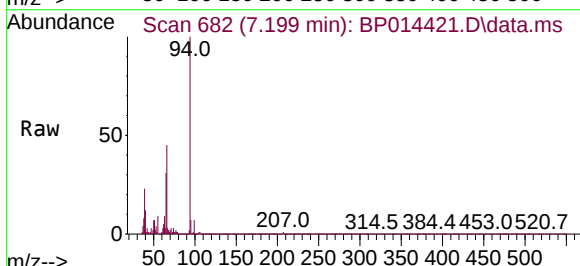
Tgt Ion: 77 Resp: 186361
Ion Ratio Lower Upper
77 100
105 89.6 70.6 105.8
106 87.0 66.5 99.7

Manual Integrations
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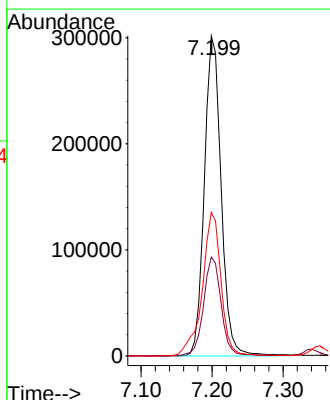
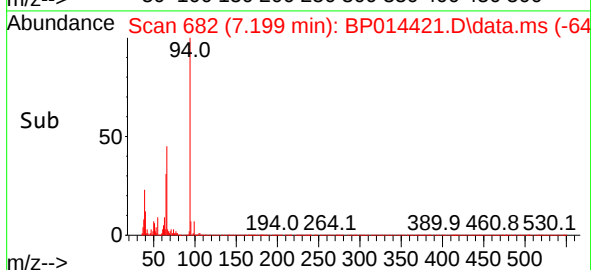
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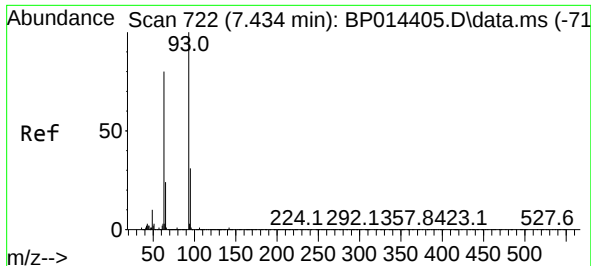


#8
Phenol
Concen: 33.287 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



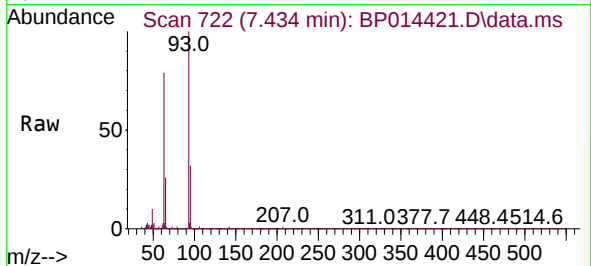
Tgt Ion: 94 Resp: 494298
Ion Ratio Lower Upper
94 100
65 30.9 25.2 37.8
66 44.8 36.2 54.4





#10
 Bis(2-Chloroethyl)ether
 Concen: 32.611 ng/ul
 RT: 7.434 min Scan# 722
 Delta R.T. 0.000 min
 Lab File: BP014421.D
 Acq: 31 Mar 2023 01:57

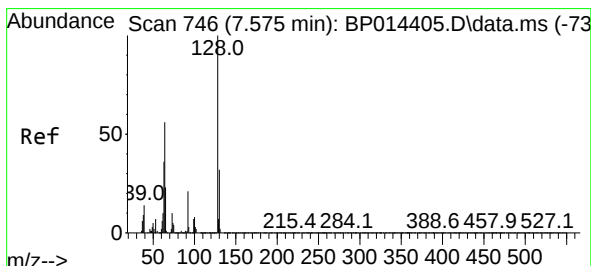
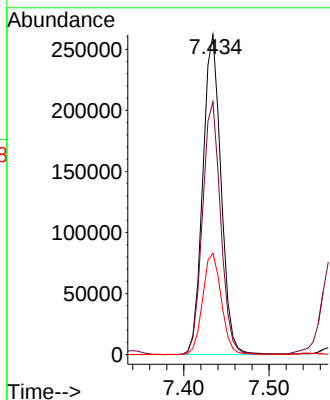
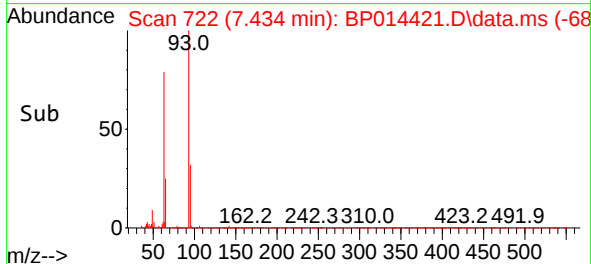
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 ClientSampleId :
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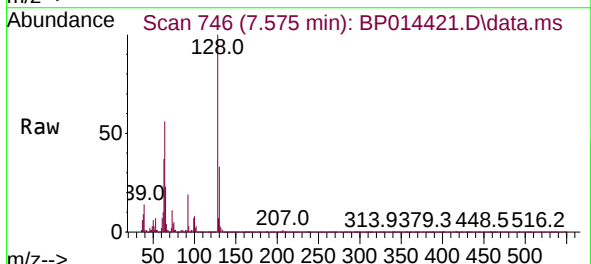
Tgt Ion: 93 Resp: 389156
 Ion Ratio Lower Upper
 93 100
 63 79.0 63.2 94.8
 95 31.7 26.0 39.0

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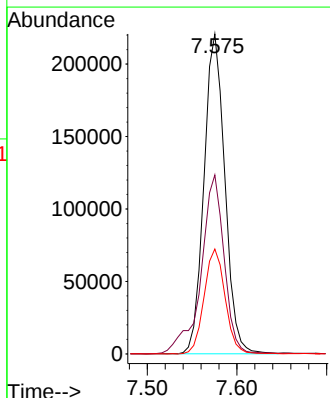
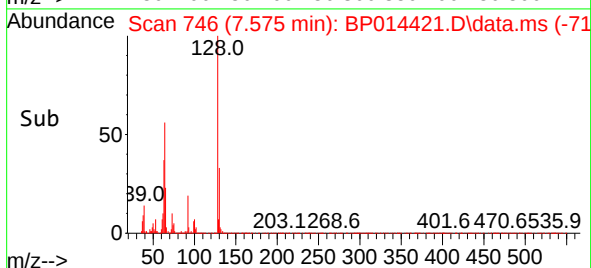
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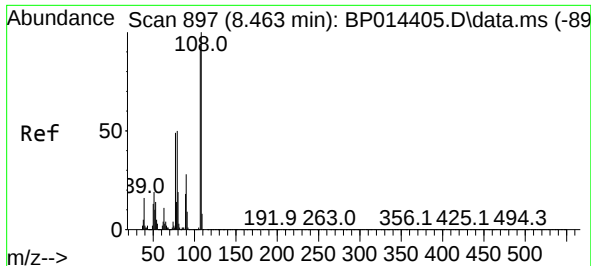


#12
 2-Chlorophenol
 Concen: 33.238 ng/ul
 RT: 7.575 min Scan# 746
 Delta R.T. 0.000 min
 Lab File: BP014421.D
 Acq: 31 Mar 2023 01:57



Tgt Ion:128 Resp: 357928
 Ion Ratio Lower Upper
 128 100
 64 55.9 41.4 62.0
 130 32.8 24.1 36.1





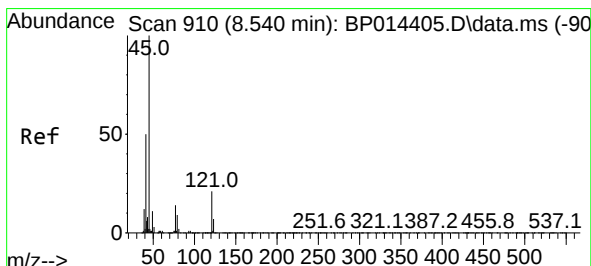
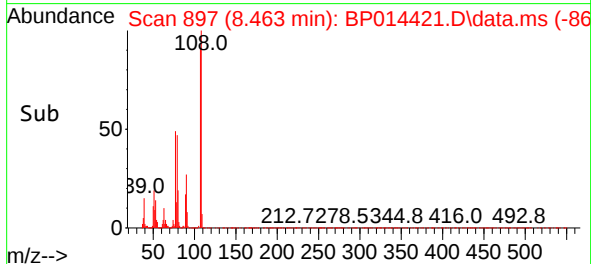
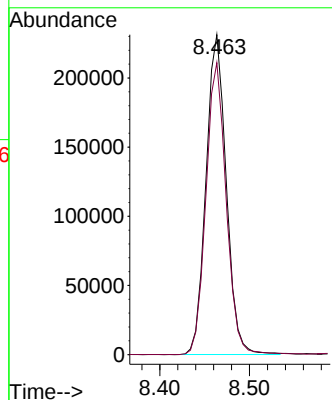
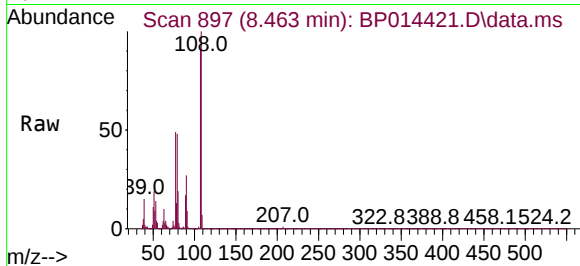
#13
2-Methylphenol
Concen: 32.689 ng/ul
RT: 8.463 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

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Tgt Ion:108 Resp: 362011
Ion Ratio Lower Upper
108 100
107 91.2 71.2 106.8

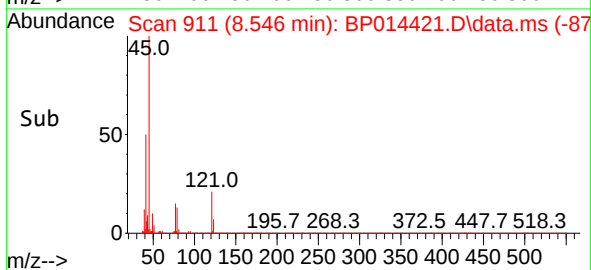
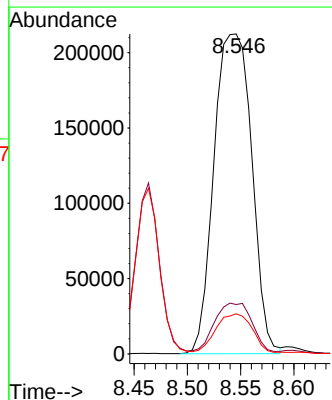
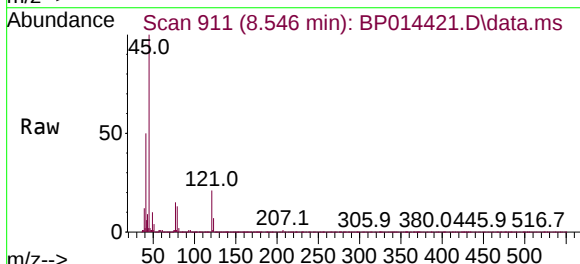
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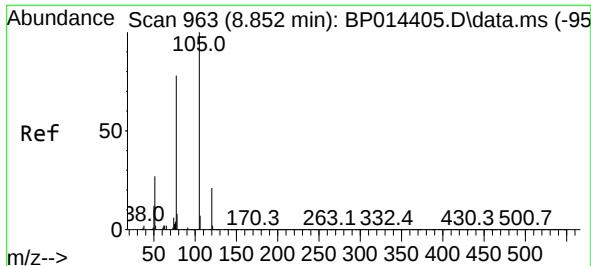
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.449 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Tgt Ion: 45 Resp: 524072
Ion Ratio Lower Upper
45 100
77 15.4 12.8 19.2
79 12.5 9.6 14.4





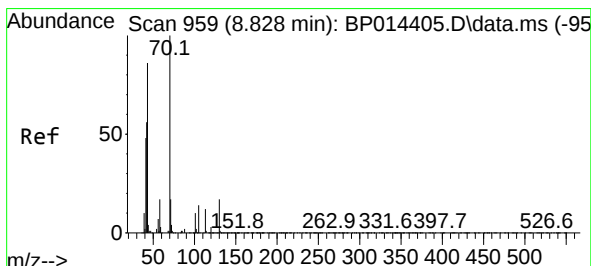
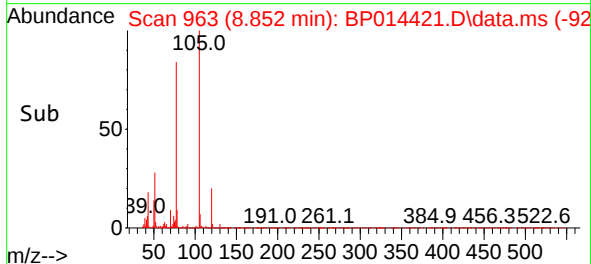
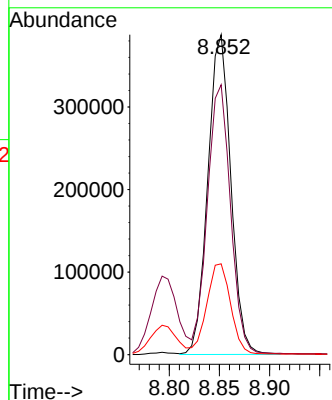
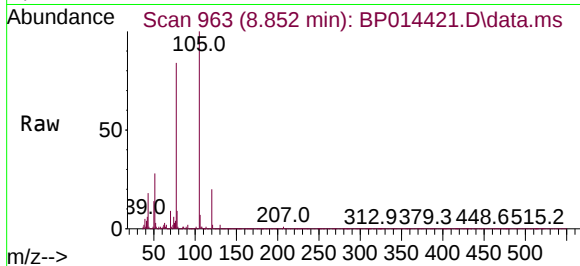
#16
Acetophenone
Concen: 32.470 ng/ul
RT: 8.852 min Scan# 90
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Instrument :
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SLCS778

Tgt Ion:105 Resp: 619105
Ion Ratio Lower Upper
105 100
77 84.4 67.3 100.9
51 28.4 23.0 34.4

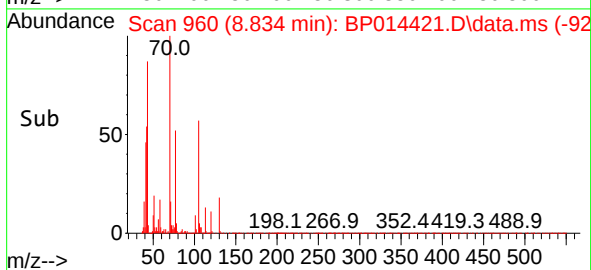
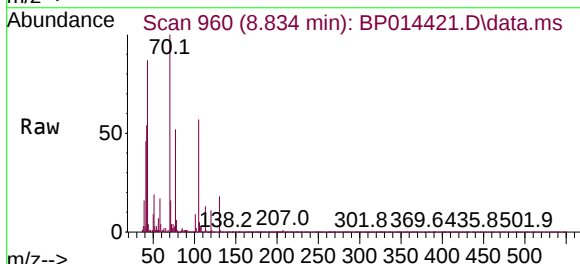
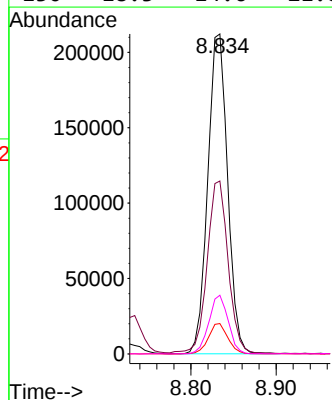
Manual Integrations
APPROVED

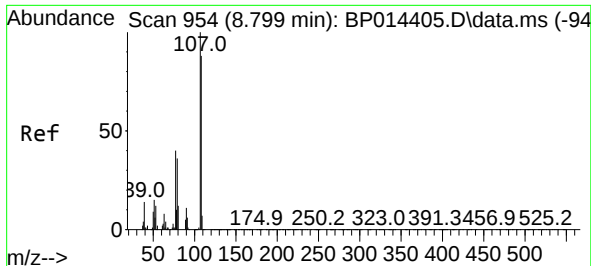
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#17
N-Nitroso-di-n-propylamine
Concen: 33.290 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

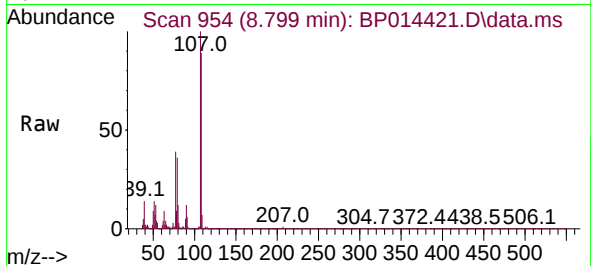
Tgt Ion: 70 Resp: 342904
Ion Ratio Lower Upper
70 100
42 54.0 41.1 61.7
101 9.5 7.0 10.6
130 18.3 14.6 21.8





#18
4-Methylphenol
Concen: 32.661 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

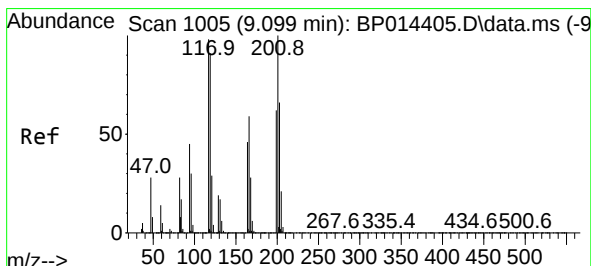
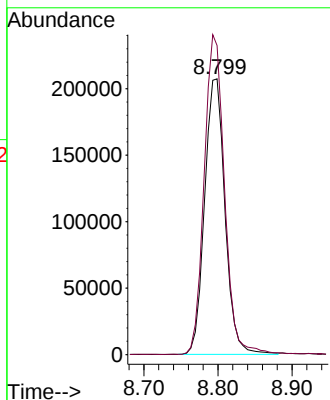
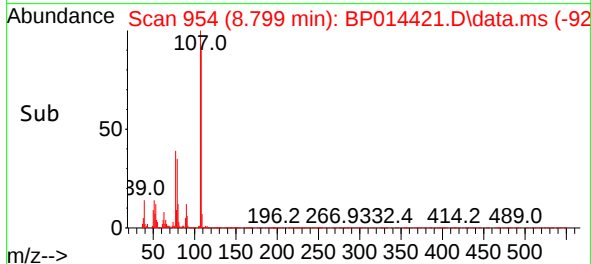
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:108 Resp: 397223
Ion Ratio Lower Upper
108 100
107 112.0 89.0 133.6

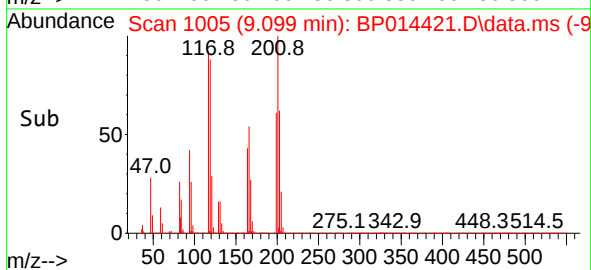
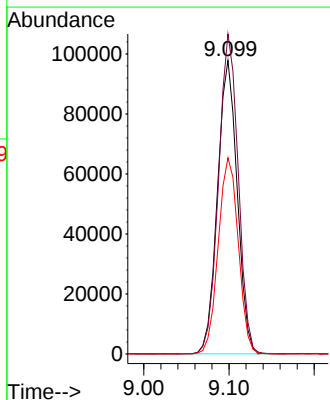
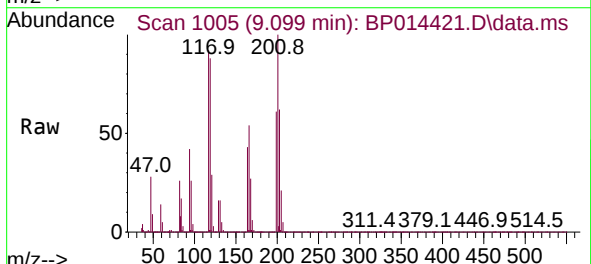
Manual Integrations
APPROVED

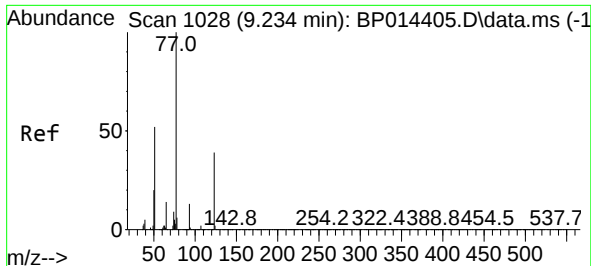
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#19
Hexachloroethane
Concen: 33.386 ng/ul
RT: 9.099 min Scan# 1005
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

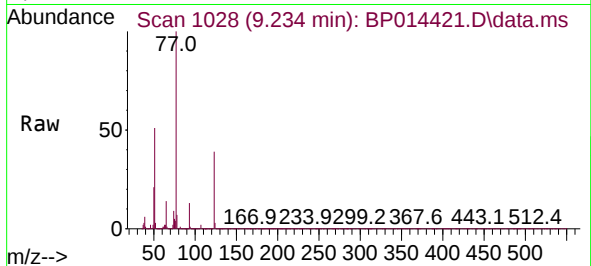
Tgt Ion:117 Resp: 157087
Ion Ratio Lower Upper
117 100
201 109.0 90.2 135.4
199 66.8 54.2 81.2





#22
Nitrobenzene
Concen: 32.206 ng/ul
RT: 9.234 min Scan# 1028
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

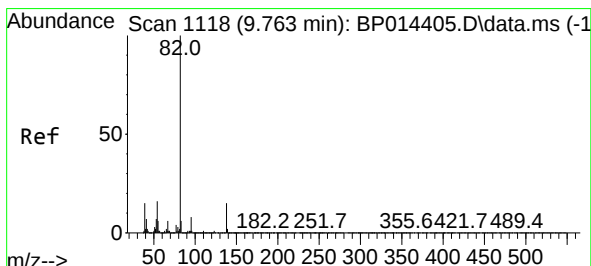
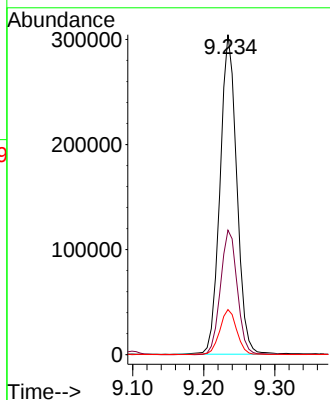
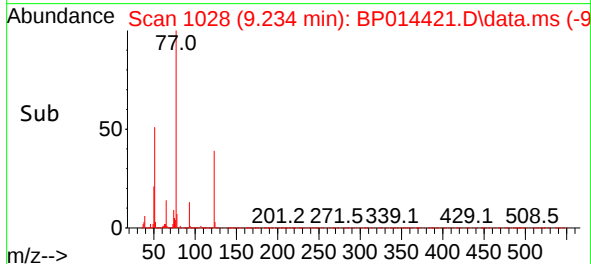
Instrument :
BNA_P
ClientSampleId :
SLCS778



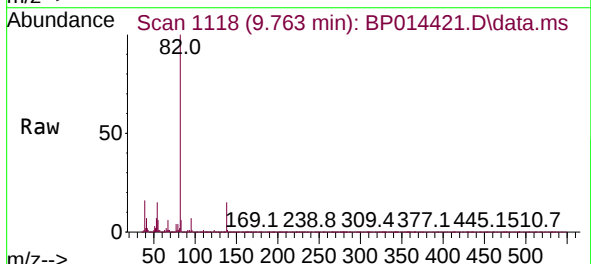
Tgt Ion: 77 Resp: 49934
Ion Ratio Lower Upper
77 100
123 38.9 30.3 45.5
65 14.1 11.0 16.4

Manual Integrations
APPROVED

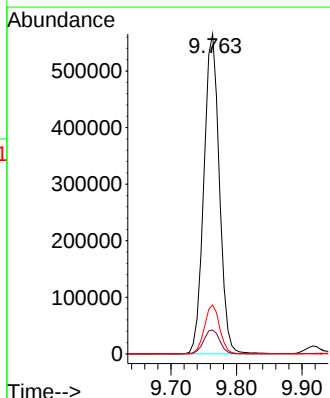
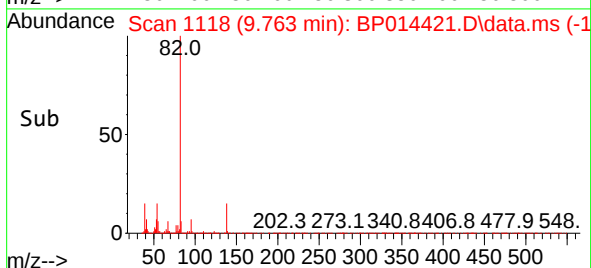
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

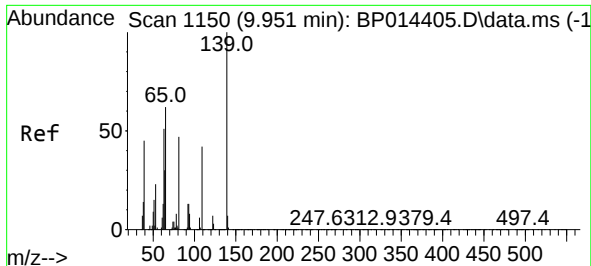


#23
Isophorone
Concen: 32.337 ng/ul
RT: 9.763 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



Tgt Ion: 82 Resp: 924186
Ion Ratio Lower Upper
82 100
95 7.5 6.3 9.5
138 15.3 12.2 18.2





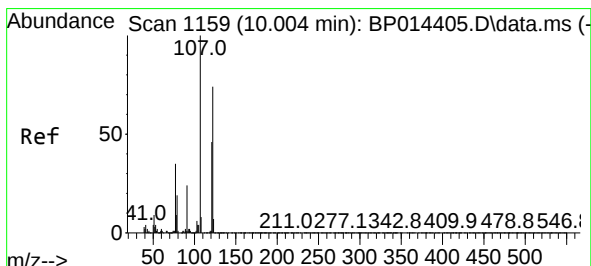
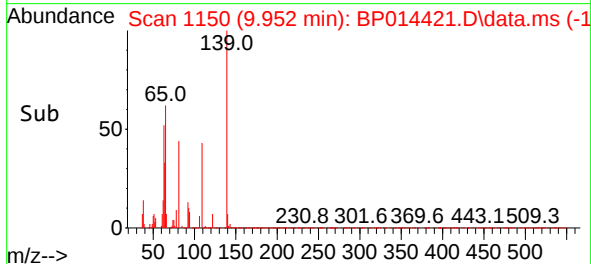
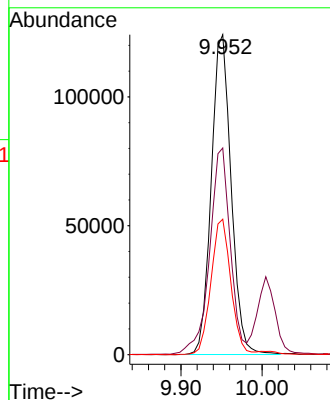
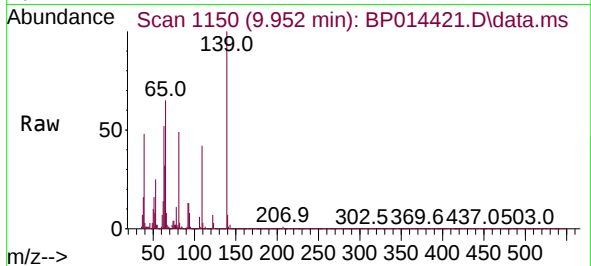
#25
2-Nitrophenol
Concen: 32.419 ng/ul
RT: 9.952 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Instrument :
BNA_P
ClientSampleId :
SLCS778

Tgt Ion:139 Resp: 211468
Ion Ratio Lower Upper
139 100
65 64.6 49.7 74.5
109 42.3 31.1 46.7

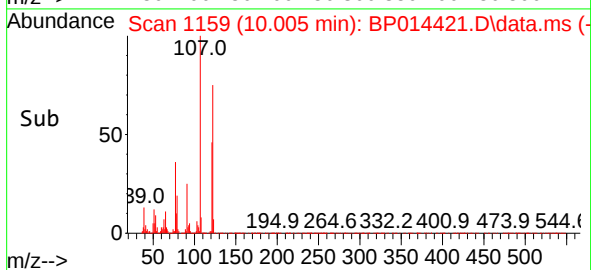
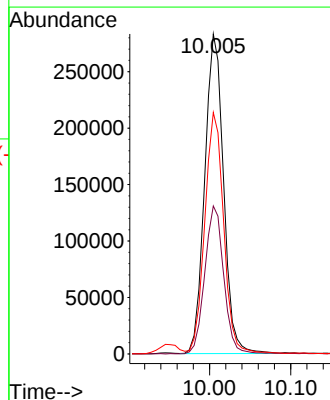
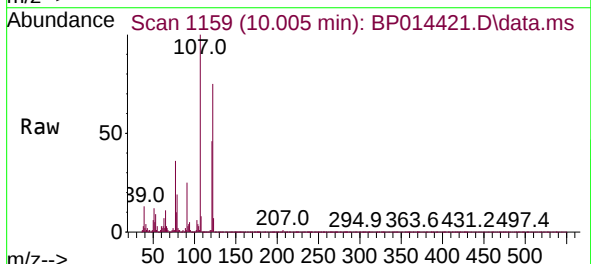
Manual Integrations
APPROVED

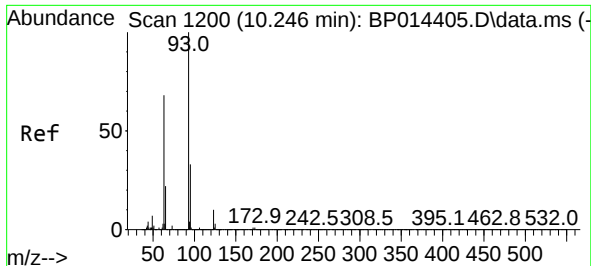
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#26
2,4-Dimethylphenol
Concen: 31.314 ng/ul
RT: 10.005 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Tgt Ion:107 Resp: 457187
Ion Ratio Lower Upper
107 100
121 46.2 37.0 55.6
122 75.4 59.8 89.6





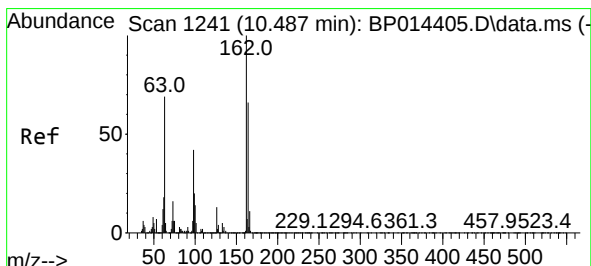
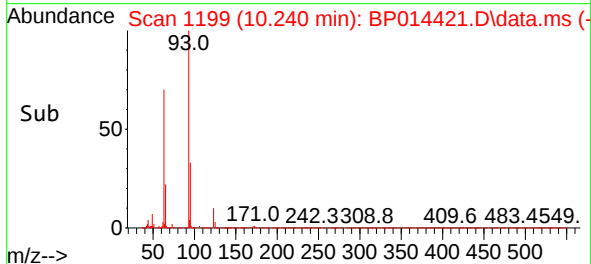
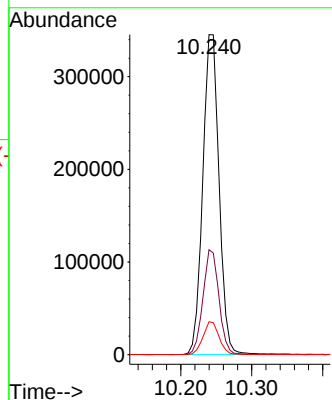
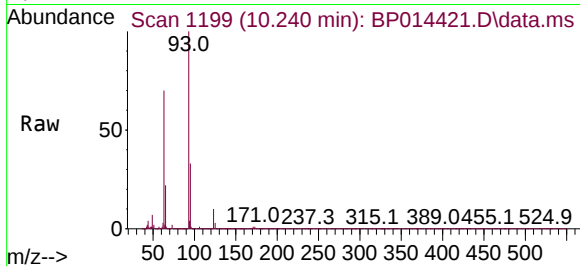
#27
Bis(2-Chloroethoxy)methane
Concen: 31.968 ng/ul
RT: 10.240 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Instrument :
BNA_P
ClientSampleId :
SLCS778

Tgt Ion: 93 Resp: 547775
Ion Ratio Lower Upper
93 100
95 32.8 25.8 38.8
123 10.3 8.5 12.7

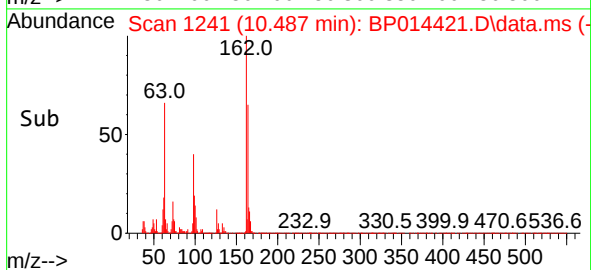
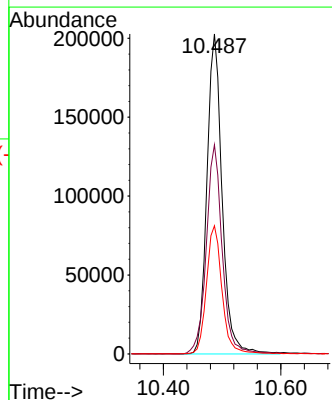
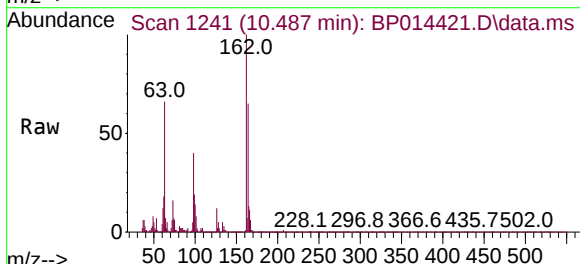
Manual Integrations
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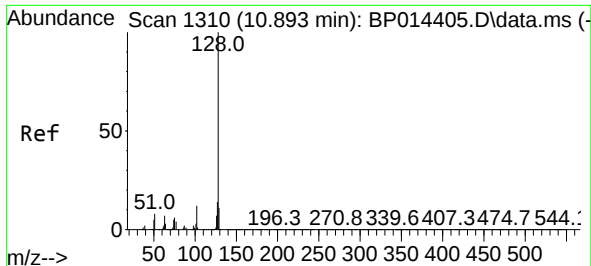
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#29
2,4-Dichlorophenol
Concen: 32.707 ng/ul
RT: 10.487 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

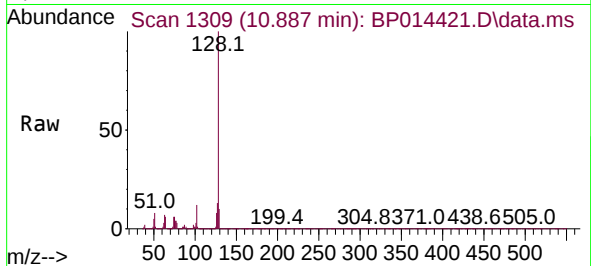
Tgt Ion:162 Resp: 362273
Ion Ratio Lower Upper
162 100
164 65.4 50.1 75.1
98 40.0 30.6 45.8





#30
Naphthalene
Concen: 31.011 ng/ul
RT: 10.887 min Scan# 1309
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

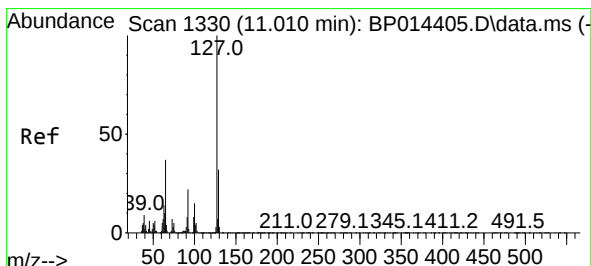
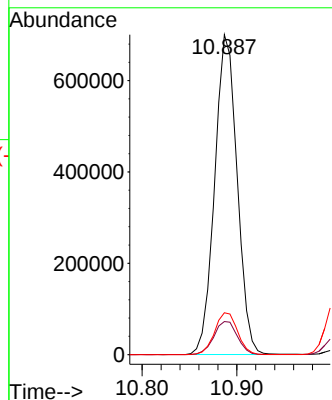
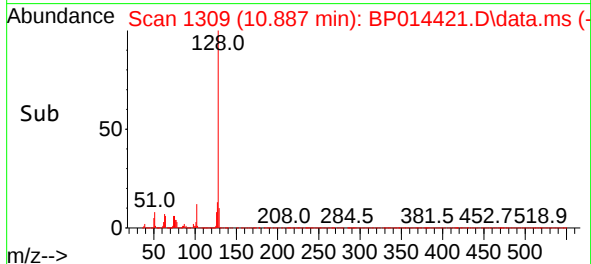
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:128 Resp: 1154802
Ion Ratio Lower Upper
128 100
129 10.3 8.9 13.3
127 13.1 11.0 16.6

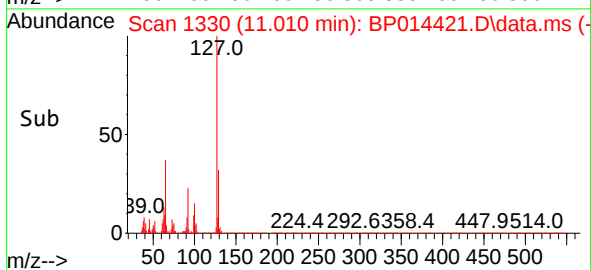
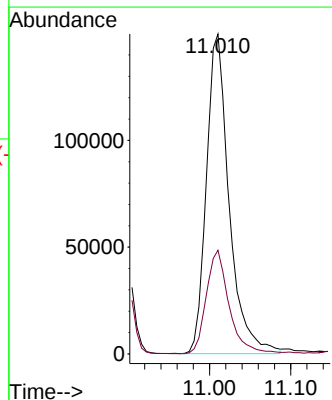
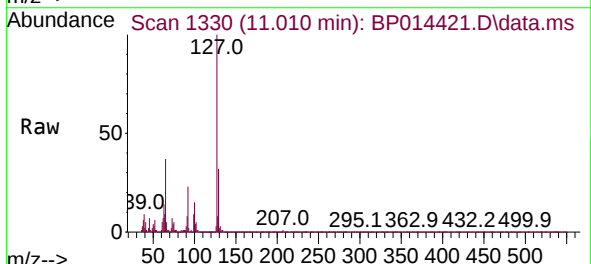
Manual Integrations
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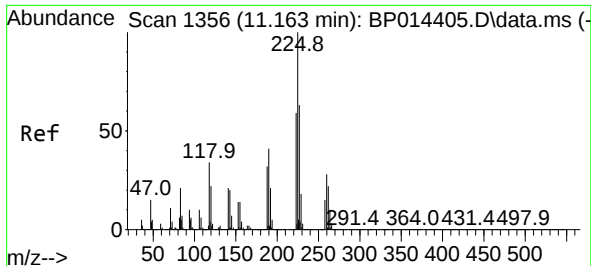
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#32
4-Chloroaniline
Concen: 19.410 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

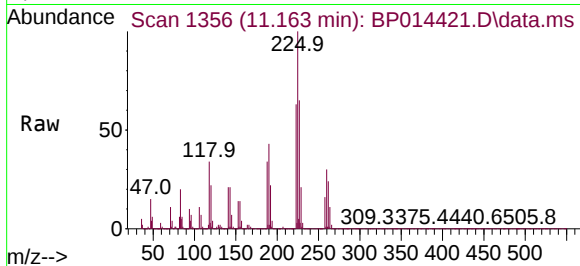
Tgt Ion:127 Resp: 291450
Ion Ratio Lower Upper
127 100
129 32.4 25.4 38.0





#33
Hexachlorobutadiene
Concen: 30.200 ng/ul
RT: 11.163 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

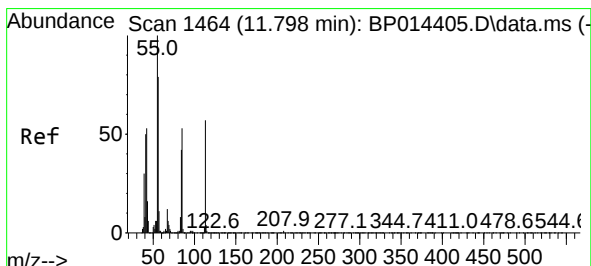
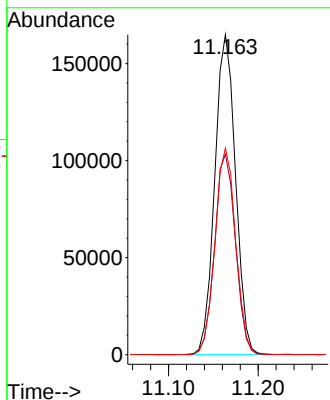
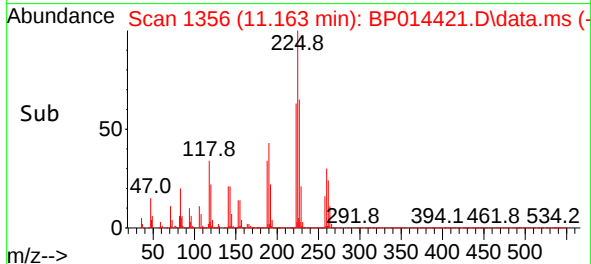
Instrument :
BNA_P
ClientSampleId :
SLCS778



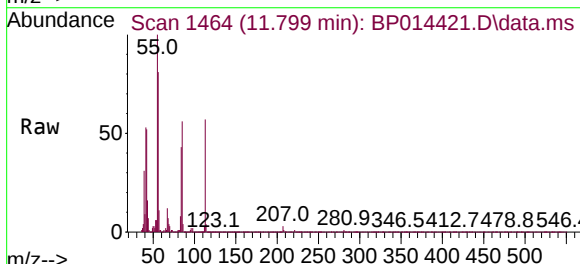
Tgt Ion:225 Resp: 265003
Ion Ratio Lower Upper
225 100
223 62.6 49.3 73.9
227 64.5 49.6 74.4

Manual Integrations
APPROVED

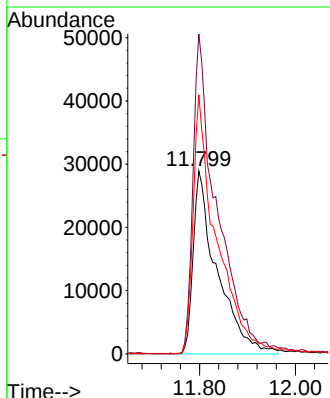
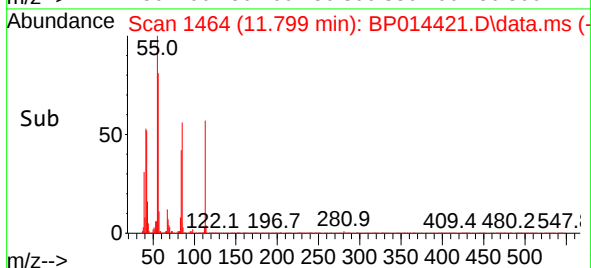
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

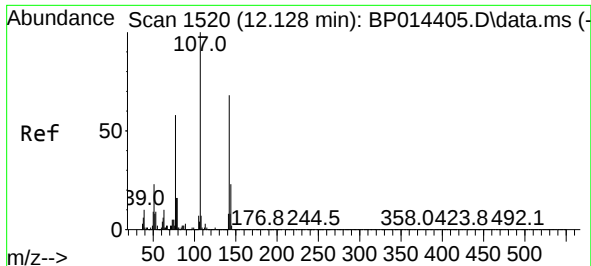


#34
Caprolactam
Concen: 30.569 ng/ul m
RT: 11.799 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



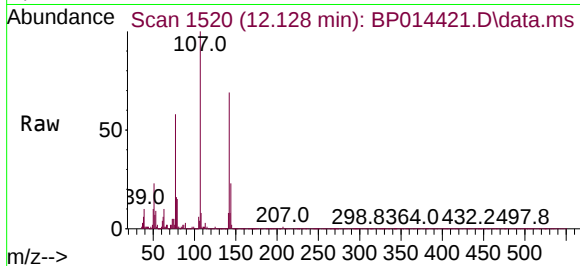
Tgt Ion:113 Resp: 100026
Ion Ratio Lower Upper
113 100
55 175.0 131.2 196.8
56 141.7 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 30.694 ng/ul
RT: 12.128 min Scan# 1520
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

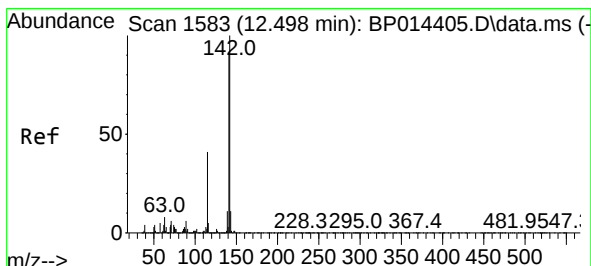
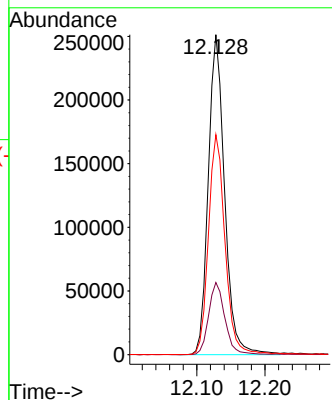
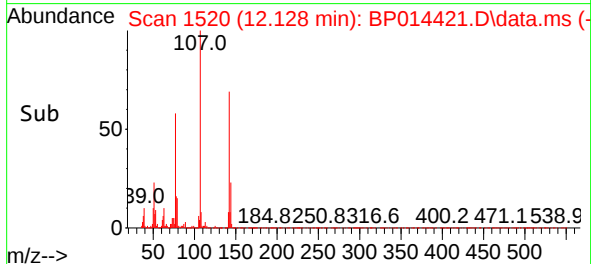
Instrument :
BNA_P
ClientSampleId :
SLCS778



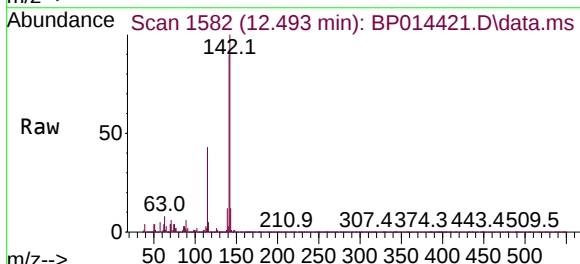
Tgt Ion:107 Resp: 418158
Ion Ratio Lower Upper
107 100
144 22.5 17.3 25.9
142 68.7 54.6 81.8

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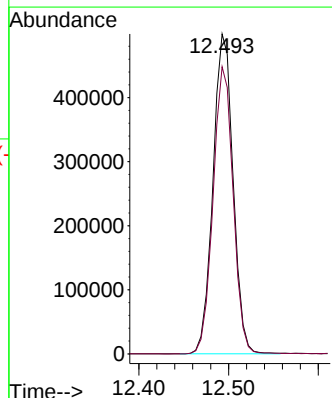
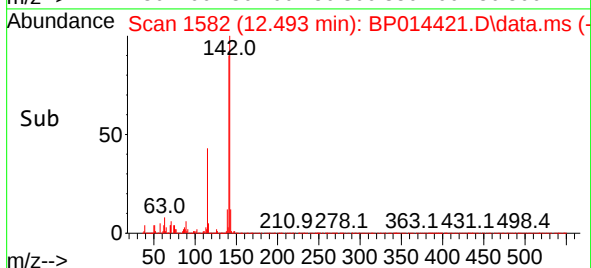
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

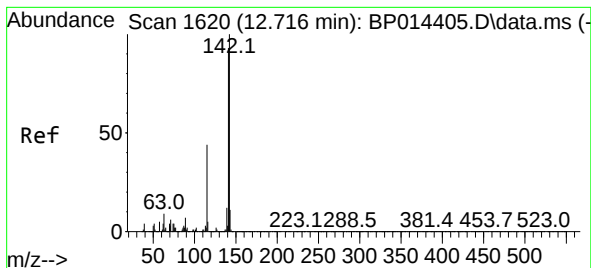


#36
2-Methylnaphthalene
Concen: 30.950 ng/ul
RT: 12.493 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



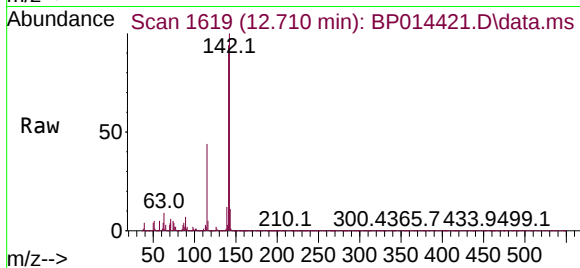
Tgt Ion:142 Resp: 781061
Ion Ratio Lower Upper
142 100
141 89.7 71.6 107.4





#37
1-Methylnaphthalene
Concen: 32.062 ng/ul
RT: 12.710 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

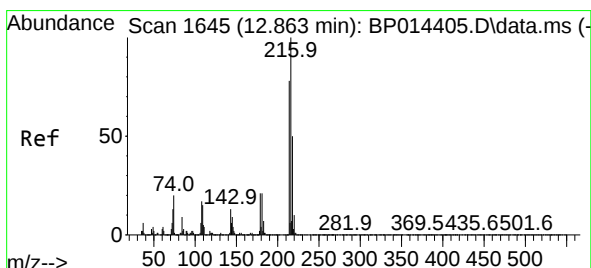
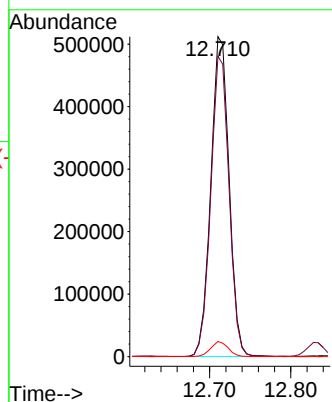
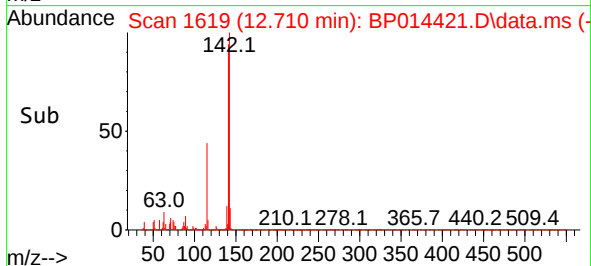
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:142 Resp: 802470
Ion Ratio Lower Upper
142 100
141 93.9 76.6 114.8
116 4.7 3.6 5.4

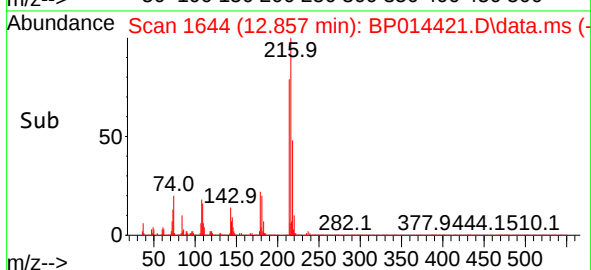
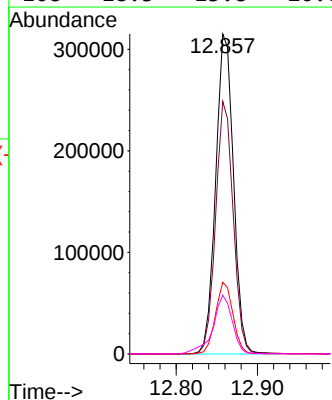
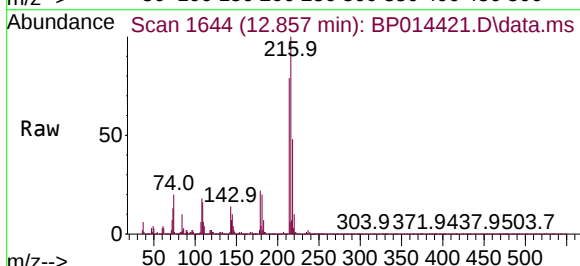
Manual Integrations
APPROVED

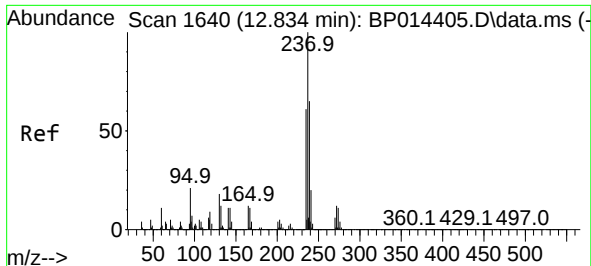
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.344 ng/ul
RT: 12.857 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

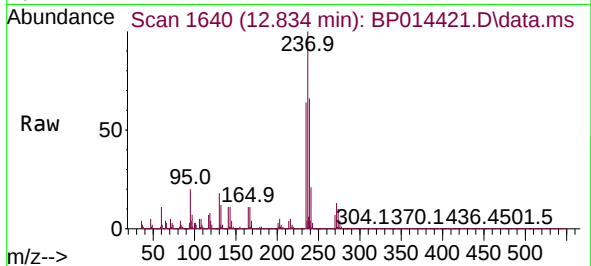
Tgt Ion:216 Resp: 479778
Ion Ratio Lower Upper
216 100
214 78.9 61.0 91.6
179 22.4 16.6 24.8
108 18.3 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 32.276 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

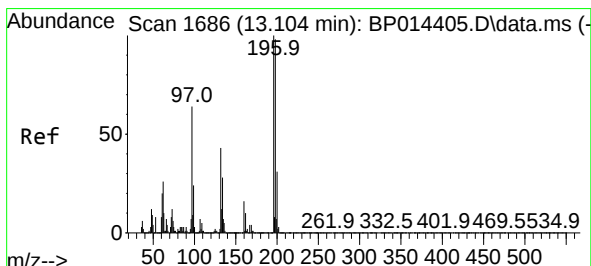
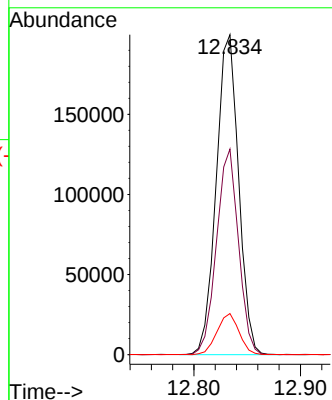
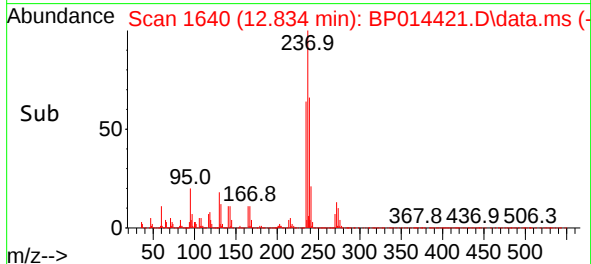
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:237 Resp: 291987
Ion Ratio Lower Upper
237 100
235 64.2 51.0 76.4
272 12.8 10.3 15.5

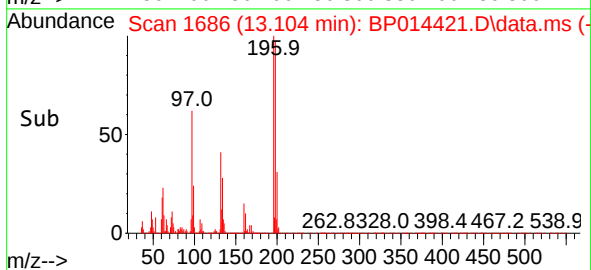
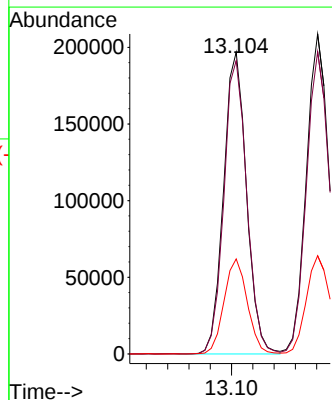
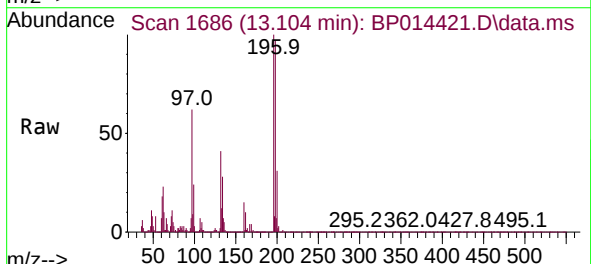
Manual Integrations
APPROVED

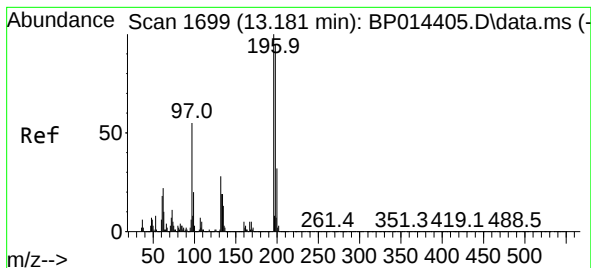
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#41
2,4,6-Trichlorophenol
Concen: 34.151 ng/ul
RT: 13.104 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

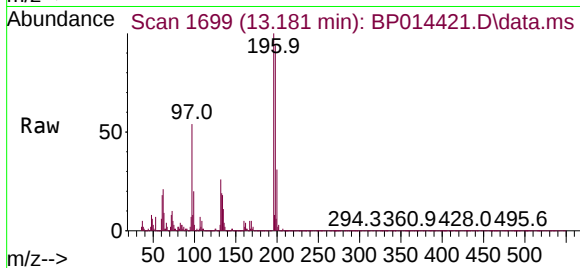
Tgt Ion:196 Resp: 295219
Ion Ratio Lower Upper
196 100
198 97.2 76.6 114.8
200 31.5 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 35.421 ng/ul
RT: 13.181 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

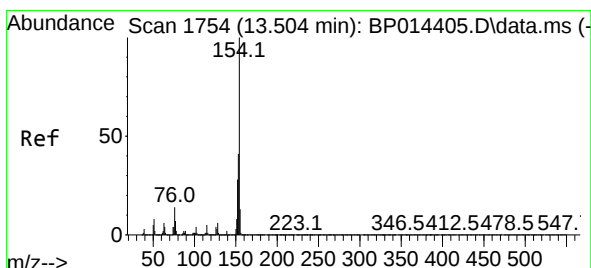
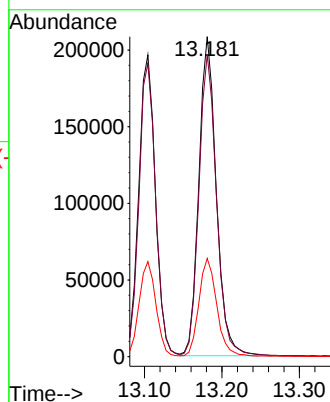
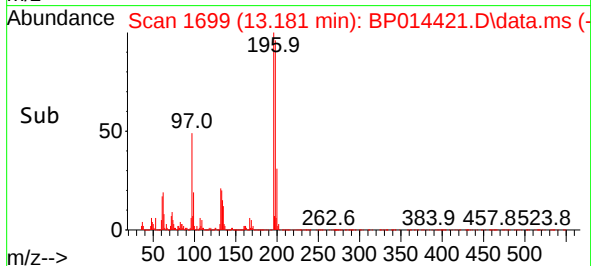
Instrument :
BNA_P
ClientSampleId :
SLCS778



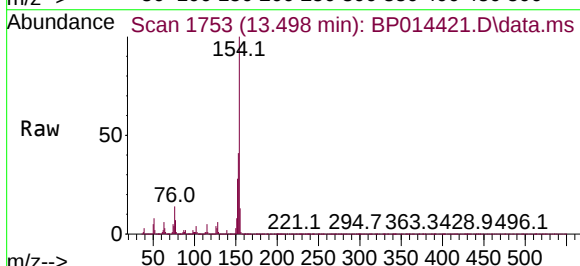
Tgt Ion:196 Resp: 325975
Ion Ratio Lower Upper
196 100
198 94.5 79.8 119.8
200 30.7 25.6 38.4

Manual Integrations
APPROVED

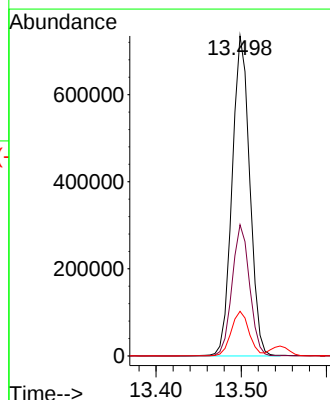
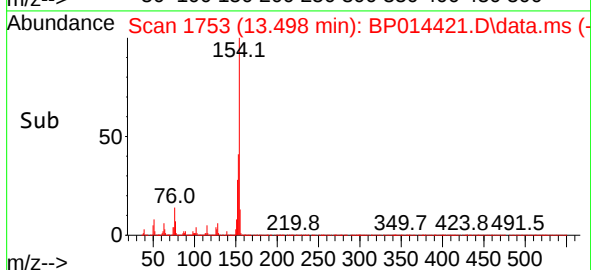
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

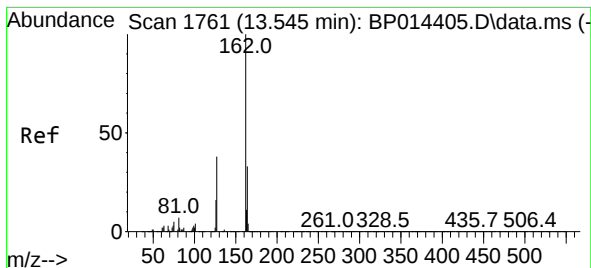


#43
1,1'-Biphenyl
Concen: 33.341 ng/ul
RT: 13.498 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



Tgt Ion:154 Resp: 1055398
Ion Ratio Lower Upper
154 100
153 41.0 32.4 48.6
76 14.0 10.7 16.1





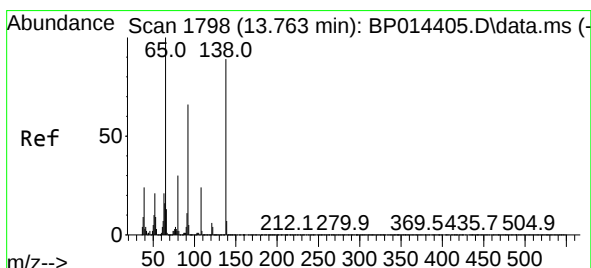
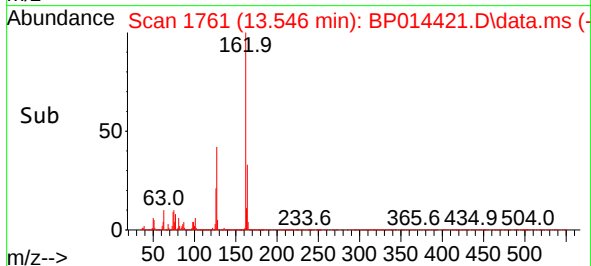
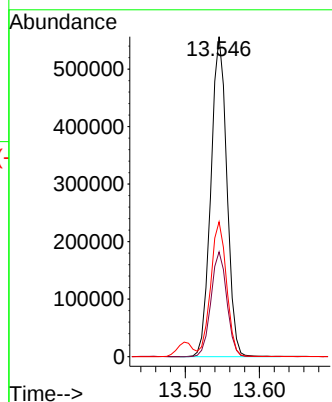
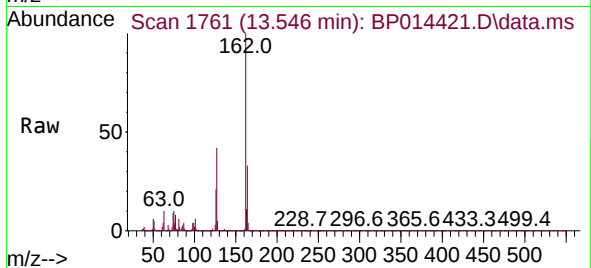
#44
2-Chloronaphthalene
Concen: 33.321 ng/ul
RT: 13.546 min Scan# 1761
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Instrument :
BNA_P
ClientSampleId :
SLCS778

Tgt Ion:162 Resp: 833983
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 42.1 33.7 50.5

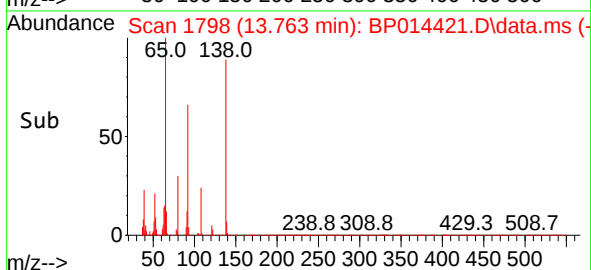
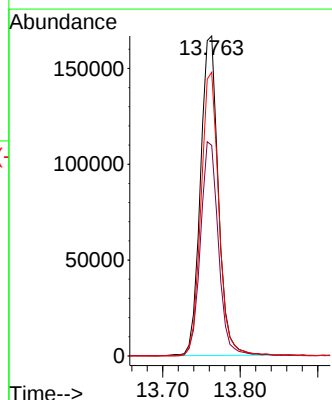
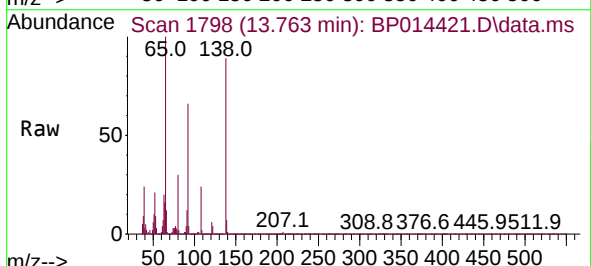
Manual Integrations
APPROVED

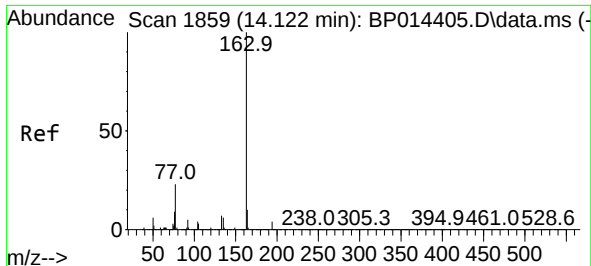
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#45
2-Nitroaniline
Concen: 34.402 ng/ul
RT: 13.763 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

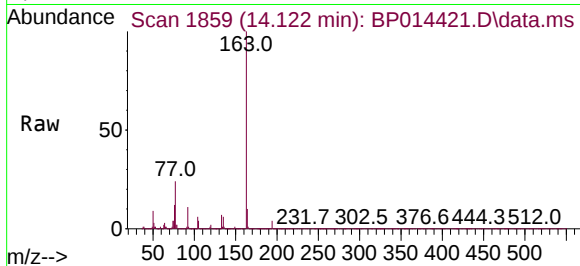
Tgt Ion: 65 Resp: 266653
Ion Ratio Lower Upper
65 100
92 65.8 53.7 80.5
138 88.6 71.7 107.5





#47
Dimethylphthalate
Concen: 32.687 ng/ul
RT: 14.122 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

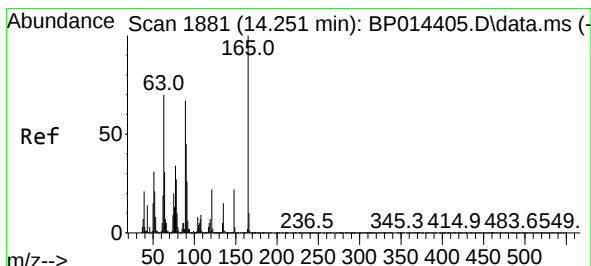
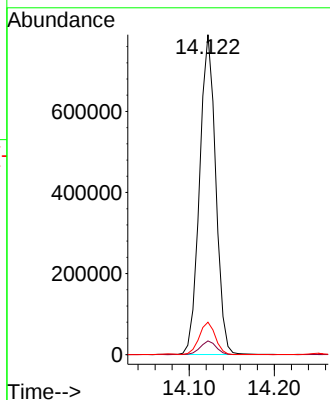
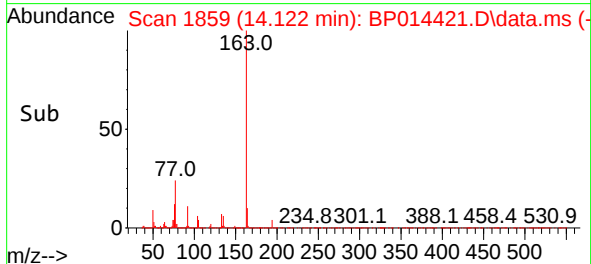
Instrument :
BNA_P
ClientSampleId :
SLCS778



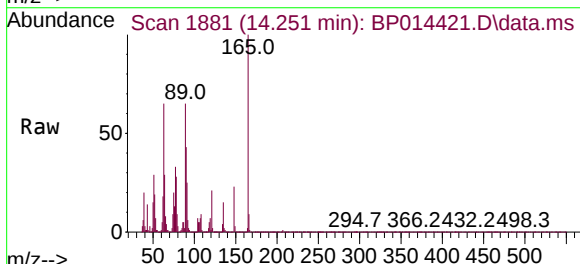
Tgt Ion:163 Resp: 1038265
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 10.1 7.8 11.8

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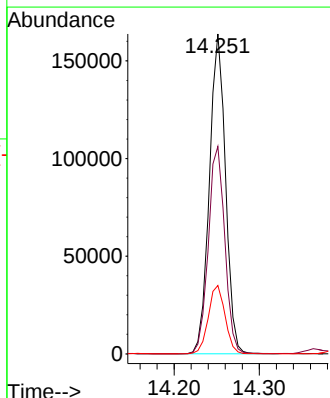
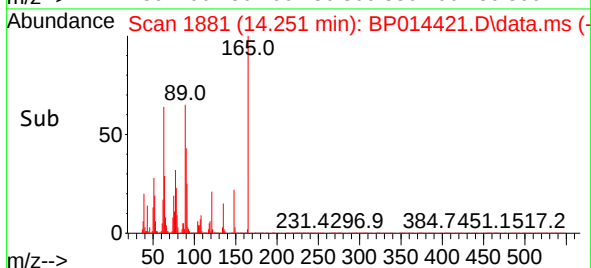
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

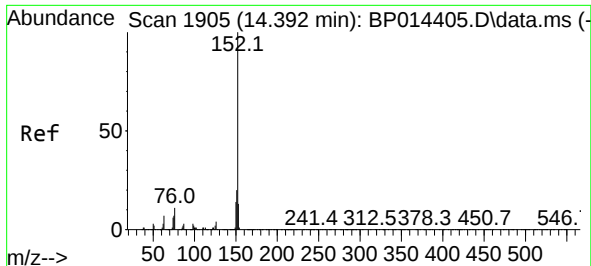


#48
2,6-Dinitrotoluene
Concen: 34.703 ng/ul
RT: 14.251 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



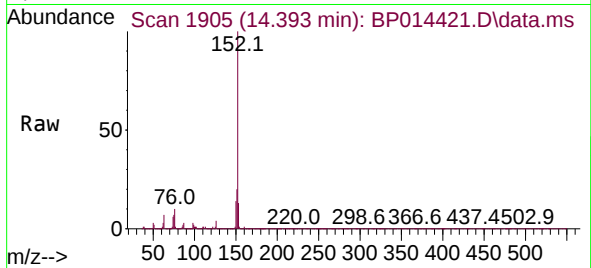
Tgt Ion:165 Resp: 215364
Ion Ratio Lower Upper
165 100
89 64.8 52.7 79.1
121 21.4 17.9 26.9





#50
Acenaphthylene
Concen: 33.817 ng/ul
RT: 14.393 min Scan# 1905
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

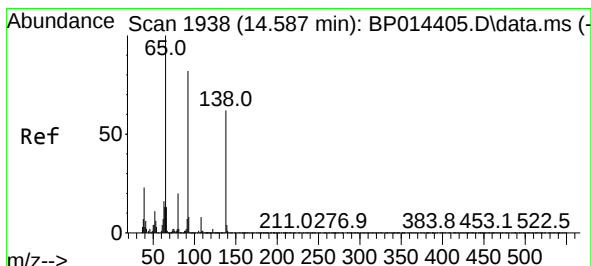
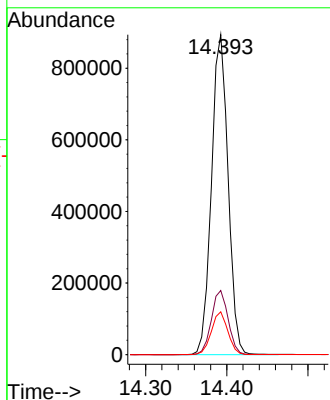
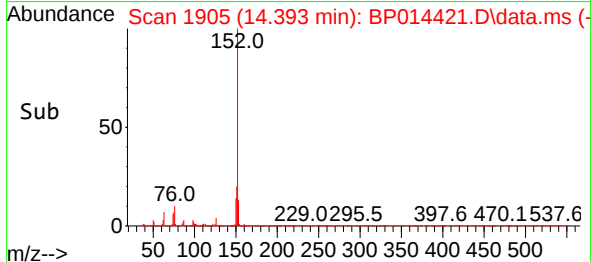
Instrument :
BNA_P
ClientSampleId :
SLCS778



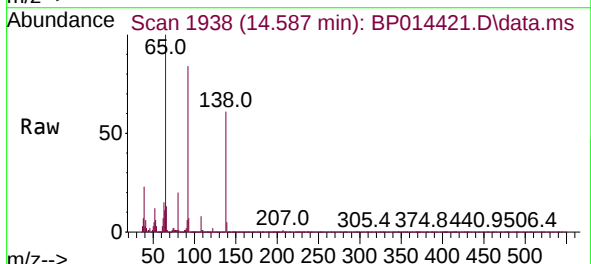
Tgt Ion:152 Resp: 1269559
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4
153 13.4 10.2 15.4

Manual Integrations
APPROVED

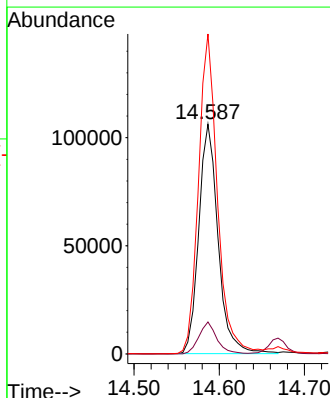
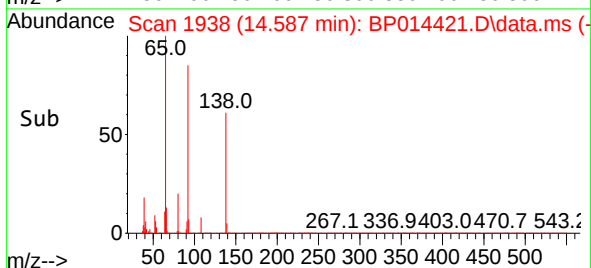
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

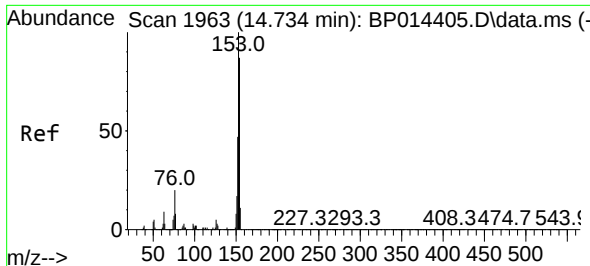


#51
3-Nitroaniline
Concen: 30.044 ng/ul
RT: 14.587 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



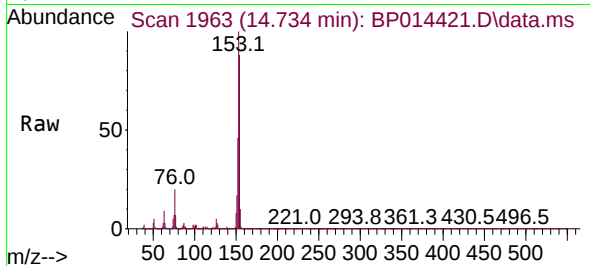
Tgt Ion:138 Resp: 167035
Ion Ratio Lower Upper
138 100
108 13.9 9.9 14.9
92 139.4 107.6 161.4





#52
Acenaphthene
Concen: 32.227 ng/ul
RT: 14.734 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

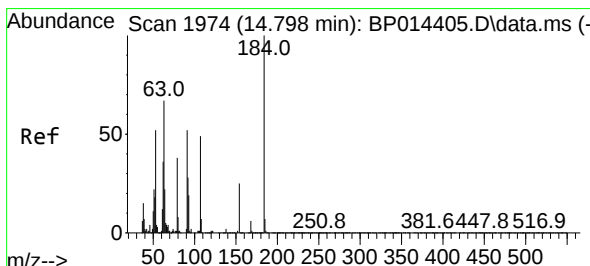
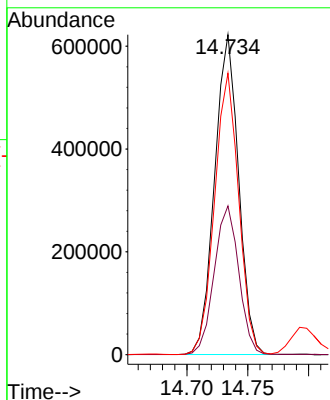
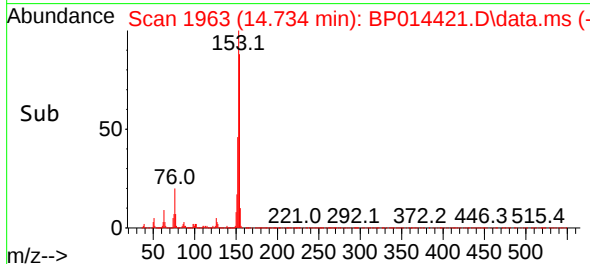
Instrument :
BNA_P
ClientSampleId :
SLCS778



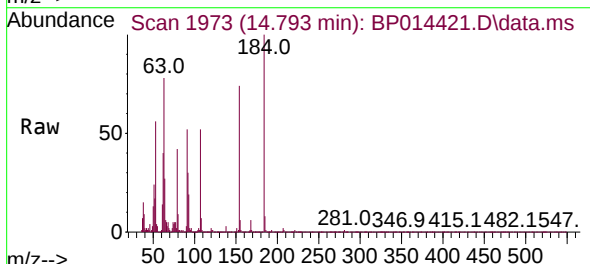
Tgt Ion:153 Resp: 854963
Ion Ratio Lower Upper
153 100
152 46.5 38.2 57.4
154 87.9 70.2 105.2

Manual Integrations
APPROVED

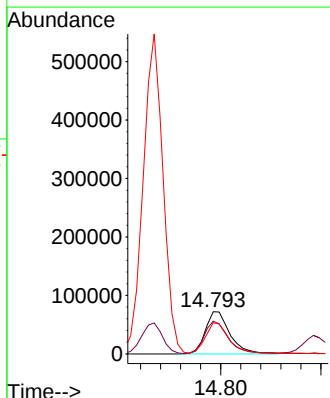
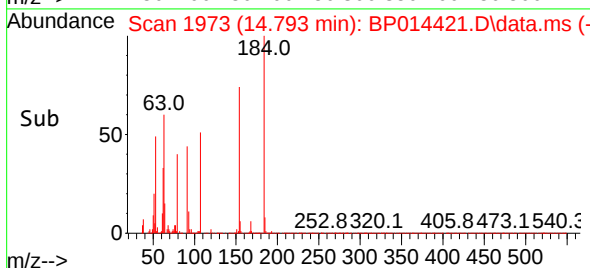
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

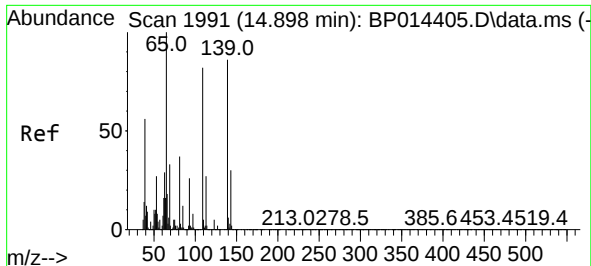


#53
2,4-Dinitrophenol
Concen: 30.498 ng/ul
RT: 14.793 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



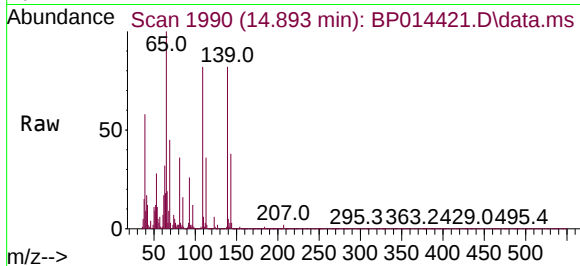
Tgt Ion:184 Resp: 122566
Ion Ratio Lower Upper
184 100
63 77.6 57.1 85.7
154 73.8 55.3 82.9





#55
4-Nitrophenol
Concen: 30.619 ng/ul
RT: 14.893 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

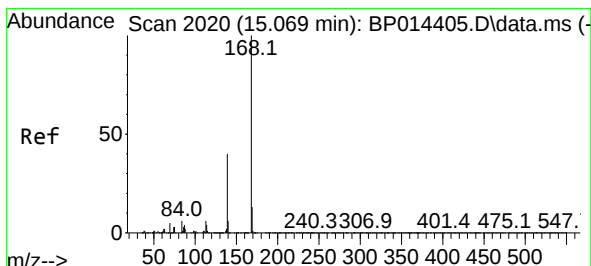
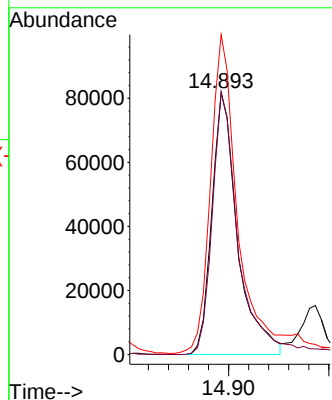
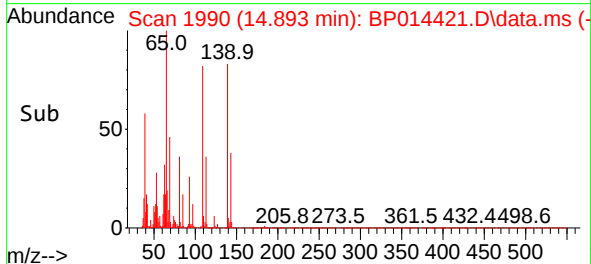
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:109 Resp: 145034
Ion Ratio Lower Upper
109 100
139 100.2 77.4 116.2
65 122.2 97.3 145.9

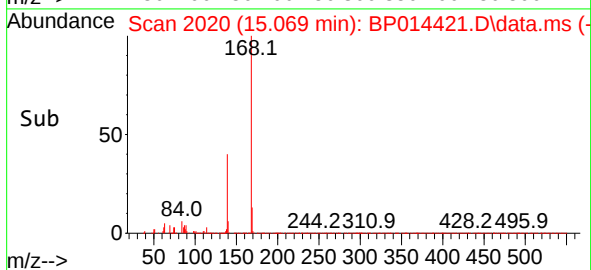
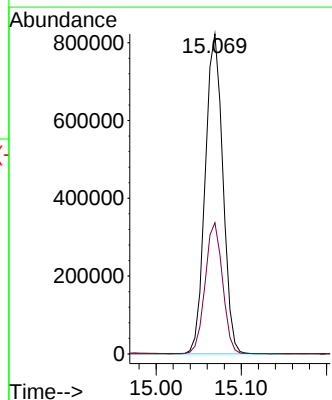
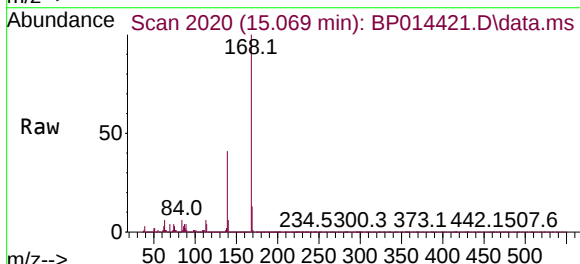
Manual Integrations
APPROVED

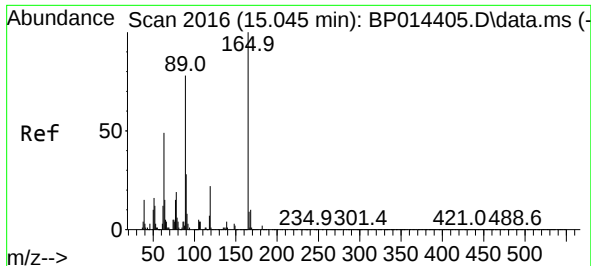
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#56
Dibenzofuran
Concen: 31.605 ng/ul
RT: 15.069 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

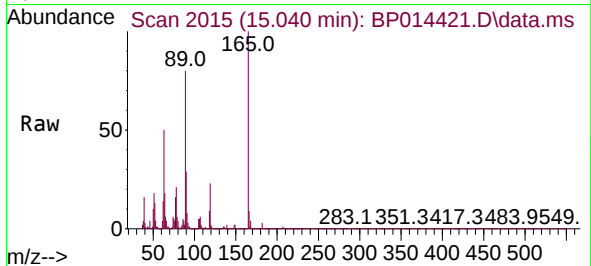
Tgt Ion:168 Resp: 1178658
Ion Ratio Lower Upper
168 100
139 41.0 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 32.019 ng/ul
RT: 15.040 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

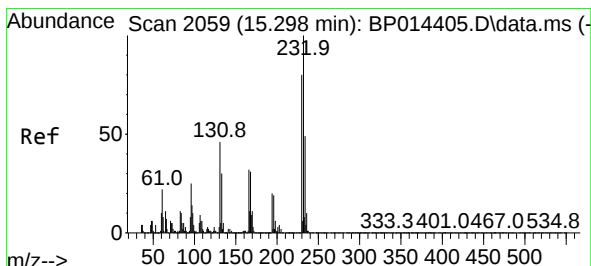
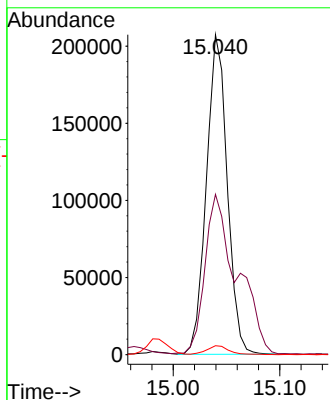
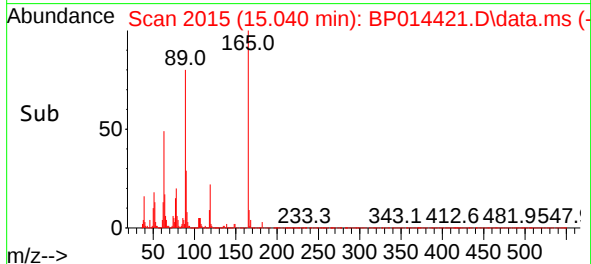
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:165 Resp: 28185
Ion Ratio Lower Upper
165 100
63 50.1 41.6 62.4
182 2.8 2.4 3.6

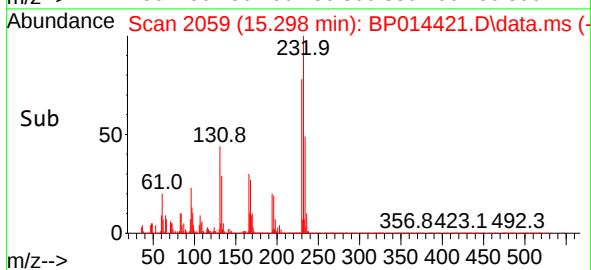
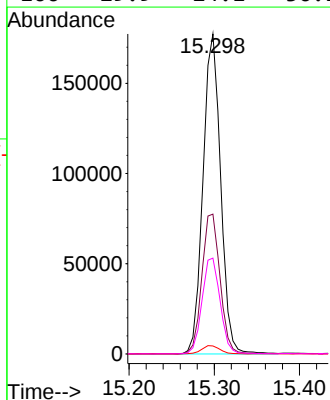
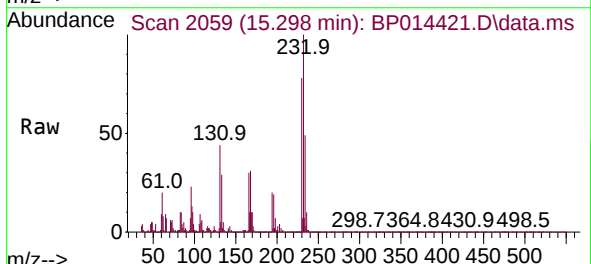
Manual Integrations
APPROVED

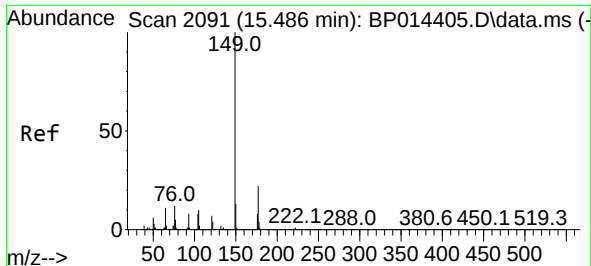
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.811 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Tgt Ion:232 Resp: 254849
Ion Ratio Lower Upper
232 100
131 43.7 35.0 52.4
130 2.5 1.9 2.9
166 29.9 24.1 36.1





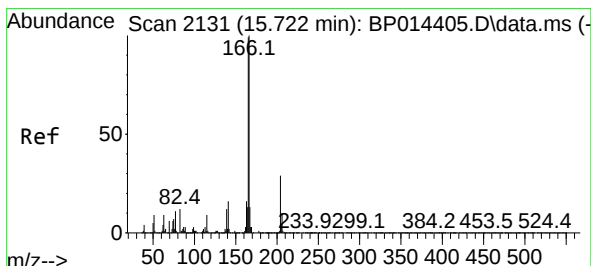
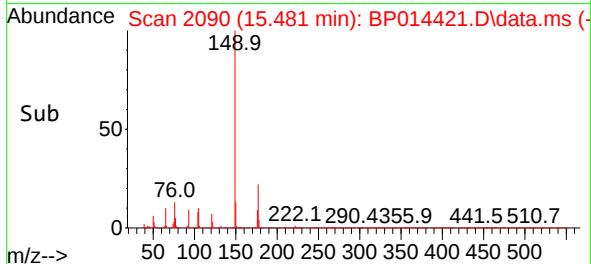
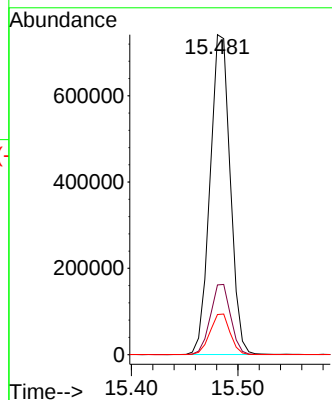
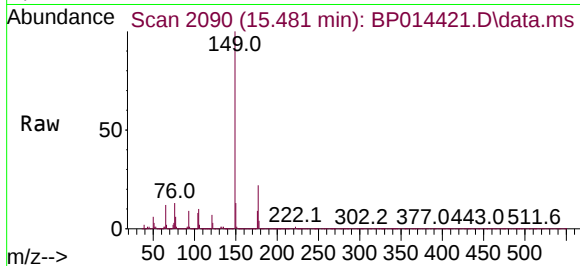
#59
Diethylphthalate
Concen: 30.928 ng/ul
RT: 15.481 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Instrument :
BNA_P
ClientSampleId :
SLCS778

Tgt Ion:149 Resp: 976243
Ion Ratio Lower Upper
149 100
177 21.8 18.2 27.2
150 12.5 9.8 14.8

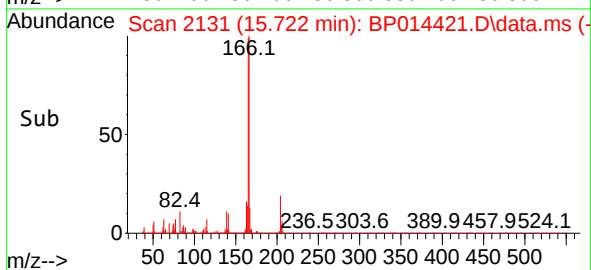
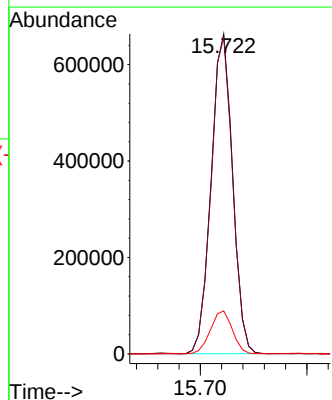
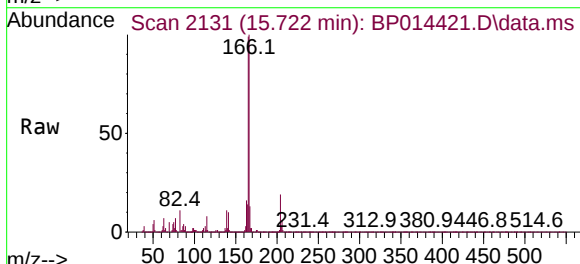
Manual Integrations
APPROVED

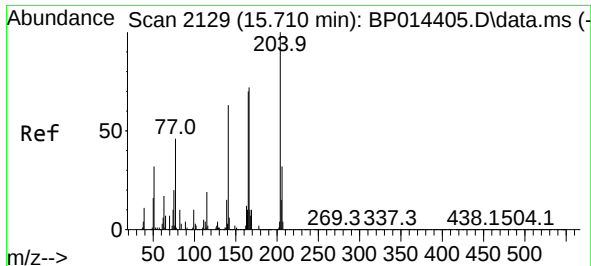
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#61
Fluorene
Concen: 30.724 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

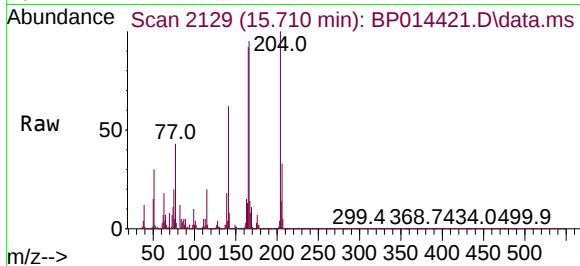
Tgt Ion:166 Resp: 928725
Ion Ratio Lower Upper
166 100
165 99.0 79.2 118.8
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 30.848 ng/ul
RT: 15.710 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

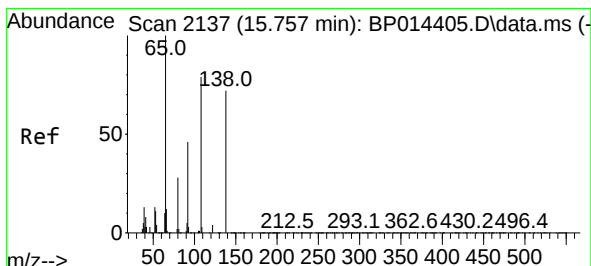
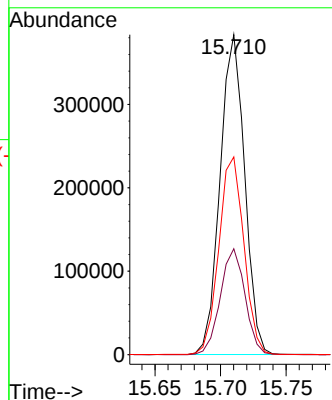
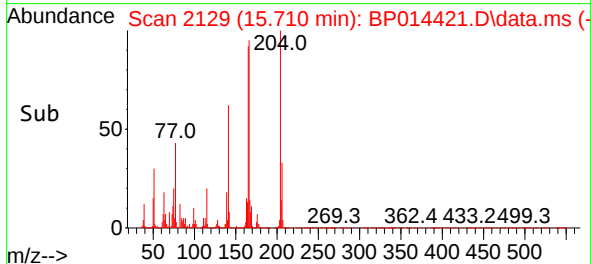
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:204 Resp: 500987
Ion Ratio Lower Upper
204 100
206 33.1 26.9 40.3
141 61.8 51.3 76.9

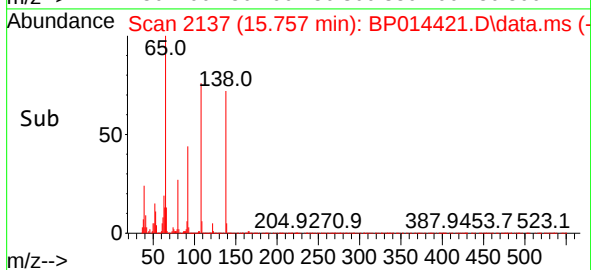
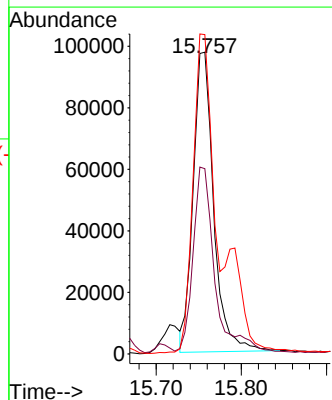
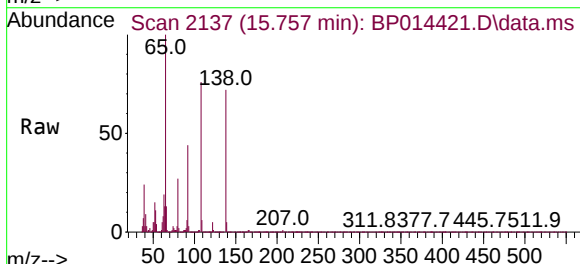
Manual Integrations
APPROVED

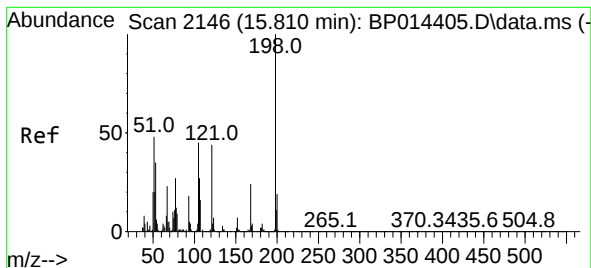
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#63
4-Nitroaniline
Concen: 36.086 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Tgt Ion:138 Resp: 163009
Ion Ratio Lower Upper
138 100
92 61.4 47.8 71.6
108 105.8 82.3 123.5





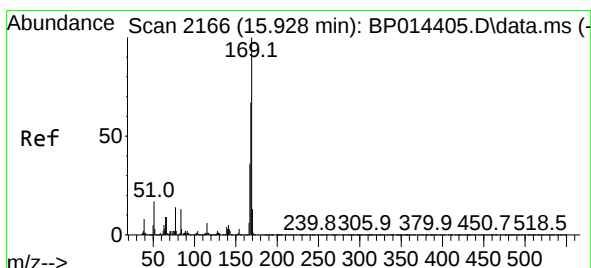
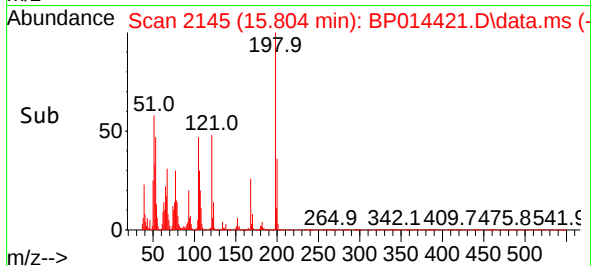
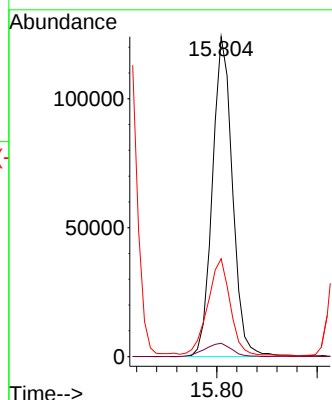
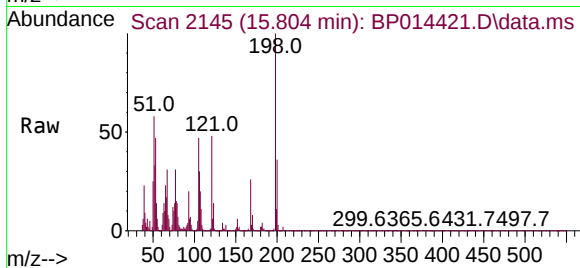
#66
4,6-Dinitro-2-methylphenol
Concen: 31.156 ng/ul
RT: 15.804 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Instrument :
BNA_P
ClientSampleId :
SLCS778

Tgt Ion:198 Resp: 172236
Ion Ratio Lower Upper
198 100
182 4.2 3.5 5.3
77 30.6 24.4 36.6

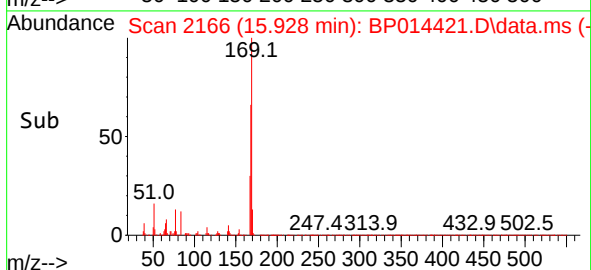
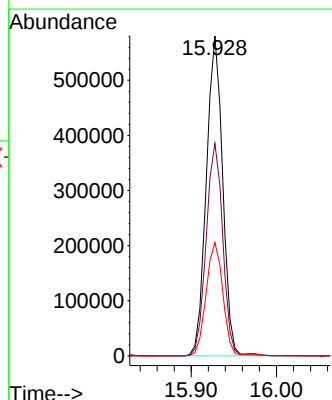
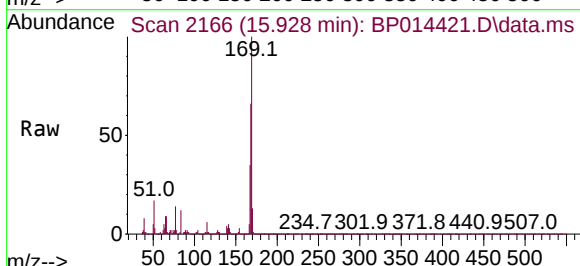
Manual Integrations
APPROVED

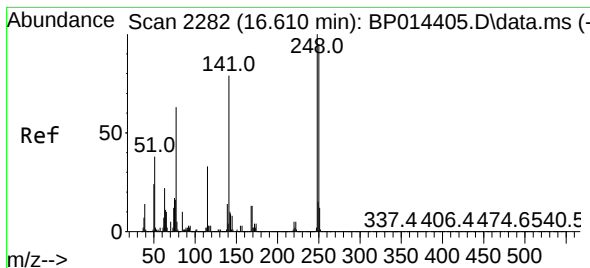
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#67
N-Nitrosodiphenylamine
Concen: 31.934 ng/ul
RT: 15.928 min Scan# 2166
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

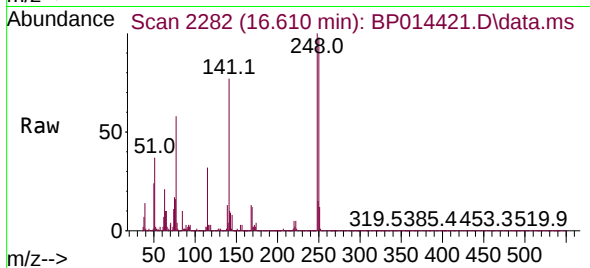
Tgt Ion:169 Resp: 770267
Ion Ratio Lower Upper
169 100
168 66.4 54.2 81.2
167 35.4 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 31.880 ng/ul
RT: 16.610 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

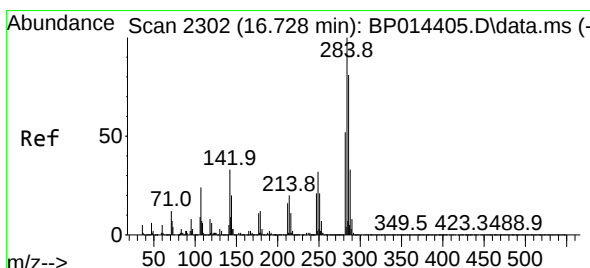
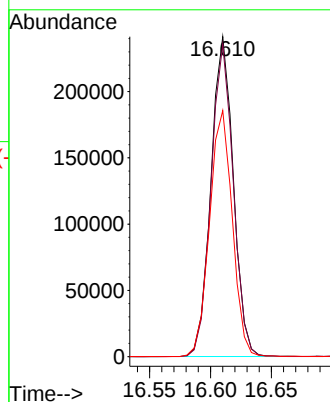
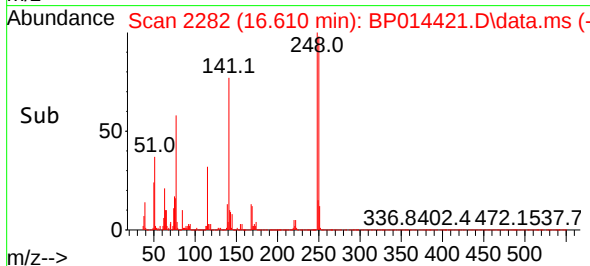
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:248 Resp: 307538
Ion Ratio Lower Upper
248 100
250 97.6 78.1 117.1
141 76.9 66.0 99.0

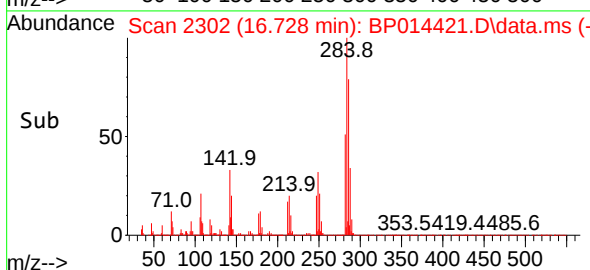
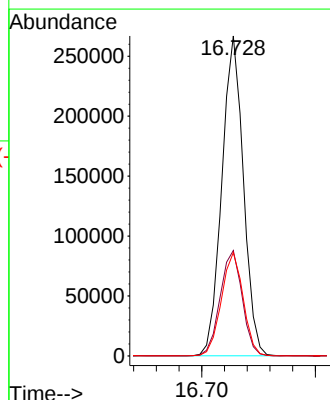
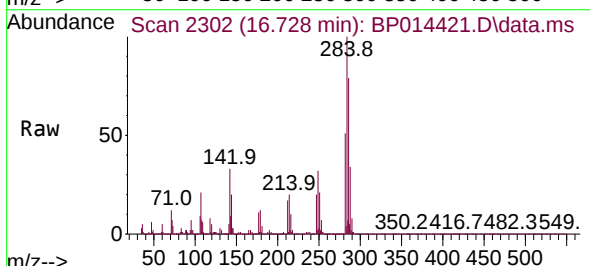
Manual Integrations
APPROVED

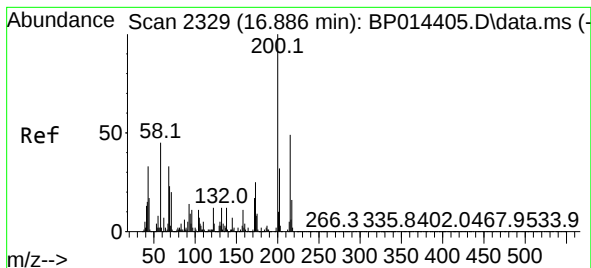
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#69
Hexachlorobenzene
Concen: 31.691 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Tgt Ion:284 Resp: 351157
Ion Ratio Lower Upper
284 100
142 32.9 26.6 39.8
249 32.3 25.7 38.5





#70

Atrazine

Concen: 10.564 ng/ul

RT: 16.881 min Scan# 2329

Delta R.T. -0.006 min

Lab File: BP014421.D

Acq: 31 Mar 2023 01:57

Instrument :

BNA_P

ClientSampleId :

SLCS778

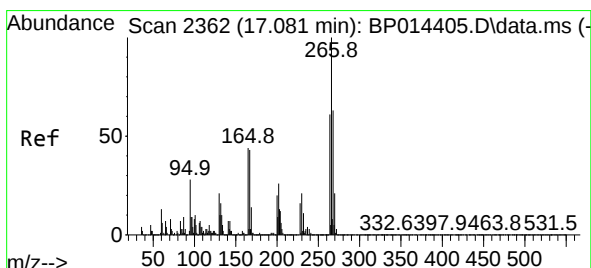
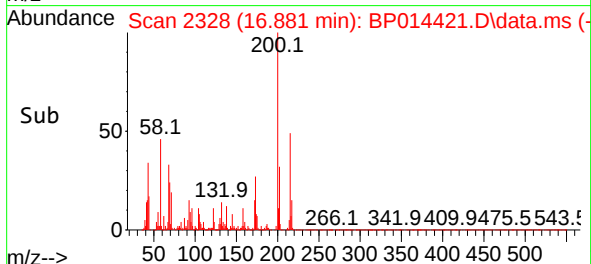
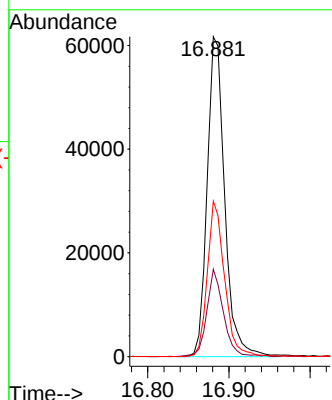
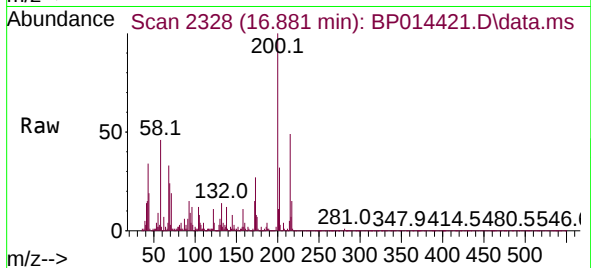
Tgt Ion:	200	Resp:	92760
Ion Ratio	Lower	Upper	
200	100		
173	27.3	20.6	30.8
215	48.6	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/31/2023

Supervised By :Jagrut Upadhyay 03/31/2023



#71

Pentachlorophenol

Concen: 29.874 ng/ul

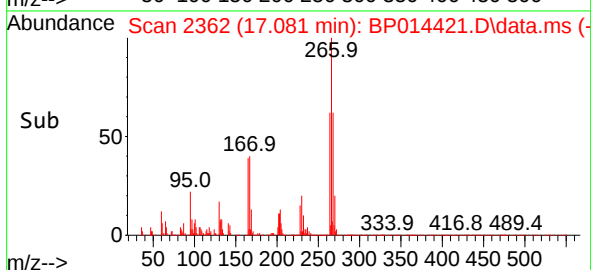
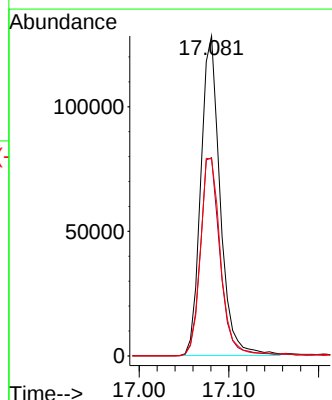
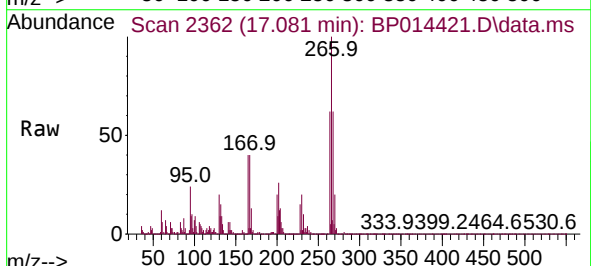
RT: 17.081 min Scan# 2362

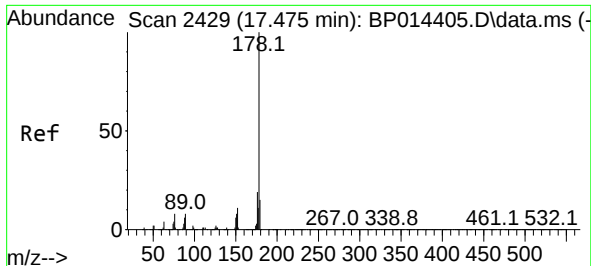
Delta R.T. 0.000 min

Lab File: BP014421.D

Acq: 31 Mar 2023 01:57

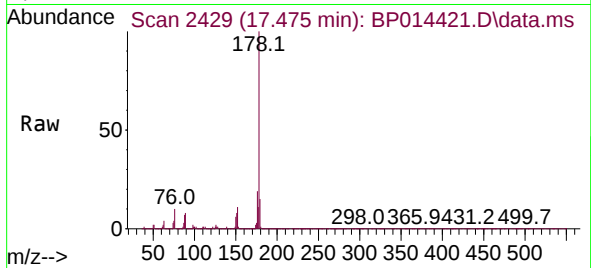
Tgt Ion:	266	Resp:	191774
Ion Ratio	Lower	Upper	
266	100		
264	62.0	51.0	76.4
268	61.5	51.4	77.2





#72
Phenanthrene
Concen: 32.432 ng/ul
RT: 17.475 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

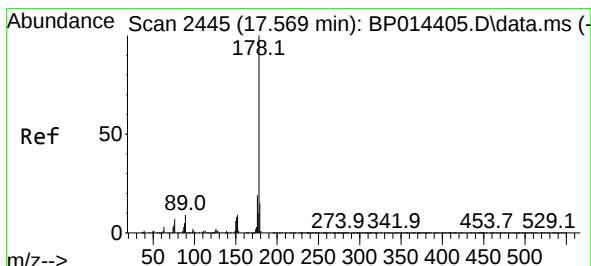
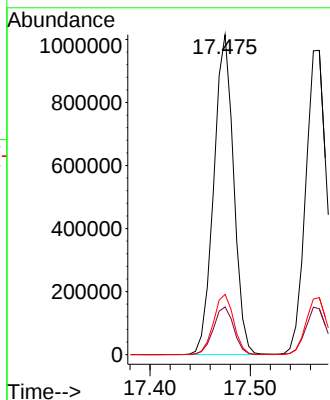
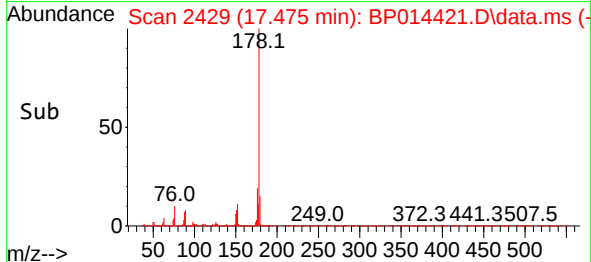
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:178 Resp: 1398784
Ion Ratio Lower Upper
178 100
179 14.9 12.2 18.4
176 18.8 15.3 22.9

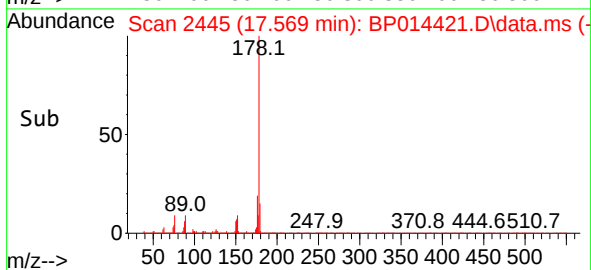
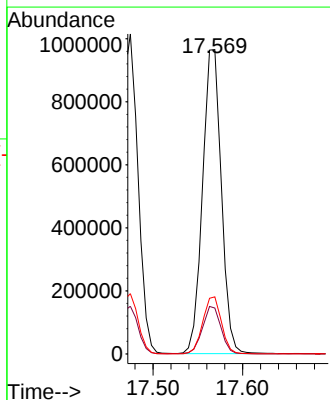
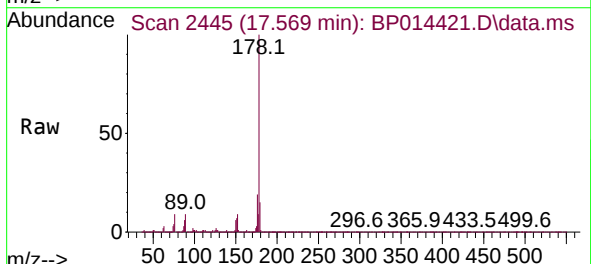
Manual Integrations
APPROVED

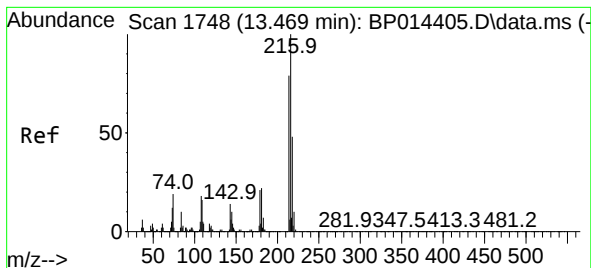
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#74
Anthracene
Concen: 32.434 ng/ul
RT: 17.569 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Tgt Ion:178 Resp: 1409898
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 18.8 14.9 22.3





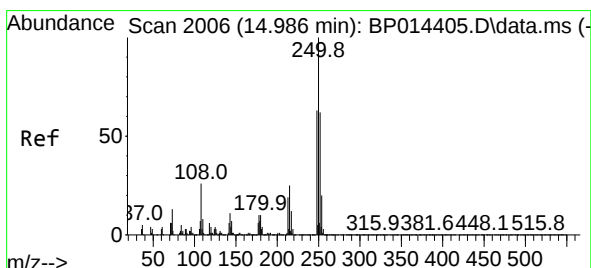
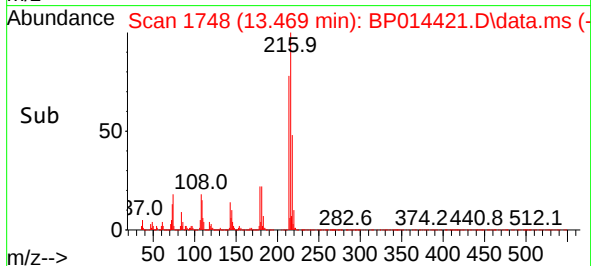
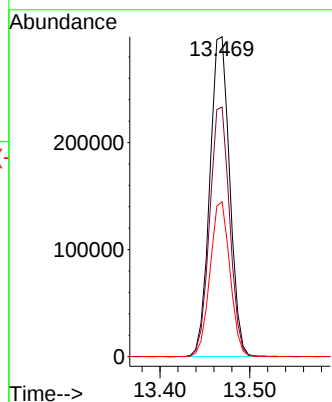
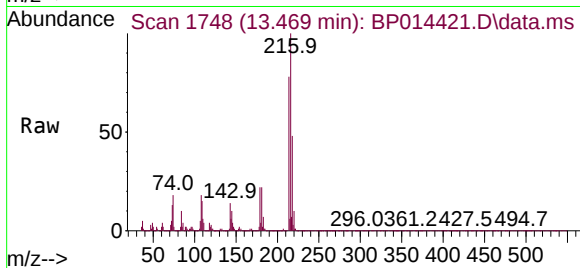
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.880 ng/uL
RT: 13.469 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Instrument :
BNA_P
ClientSampleId :
SLCS778

Tgt Ion:216 Resp: 462329
Ion Ratio Lower Upper
216 100
214 78.0 61.0 91.6
218 48.4 38.7 58.1

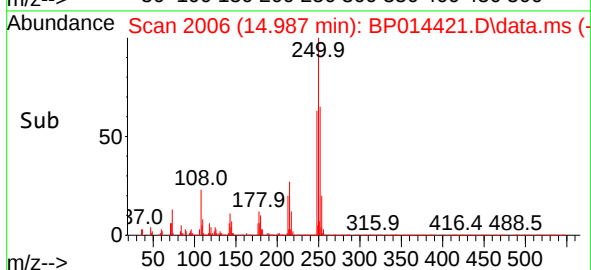
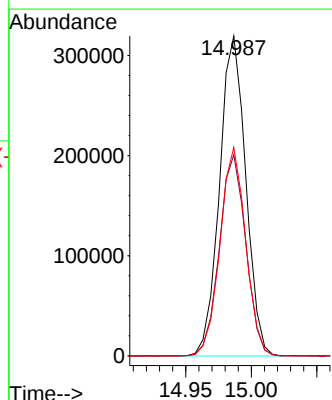
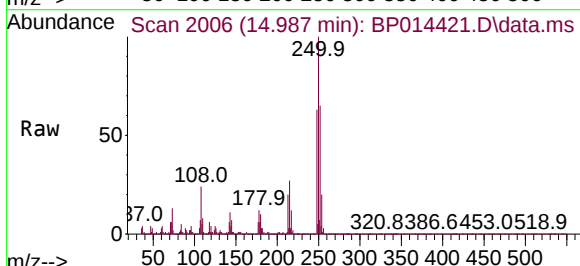
Manual Integrations
APPROVED

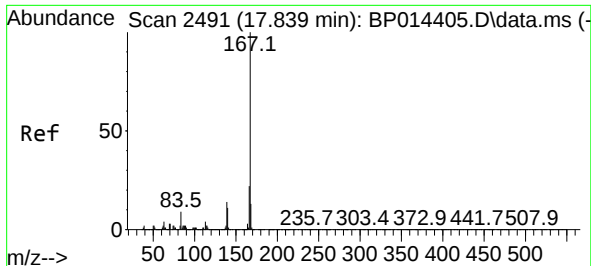
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#76
Pentachlorobenzene
Concen: 32.640 ng/uL
RT: 14.987 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

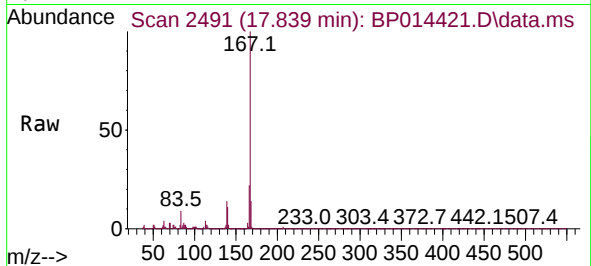
Tgt Ion:250 Resp: 444437
Ion Ratio Lower Upper
250 100
248 62.8 49.0 73.6
252 65.1 50.7 76.1





#77
 Carbazole
 Concen: 31.323 ng/ul
 RT: 17.839 min Scan# 2491
 Delta R.T. -0.006 min
 Lab File: BP014421.D
 Acq: 31 Mar 2023 01:57

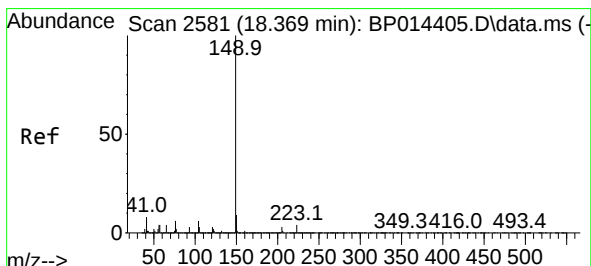
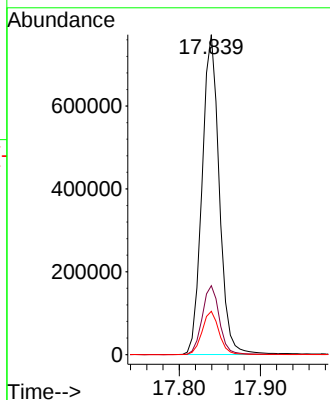
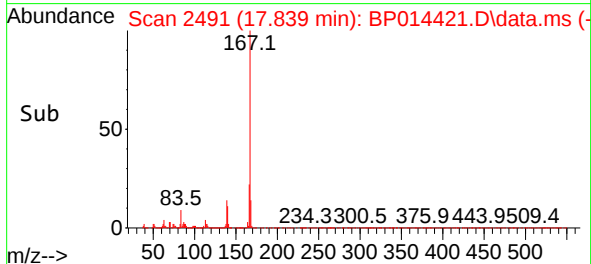
Instrument :
 BNA_P
 ClientSampleId :
 SLCS778



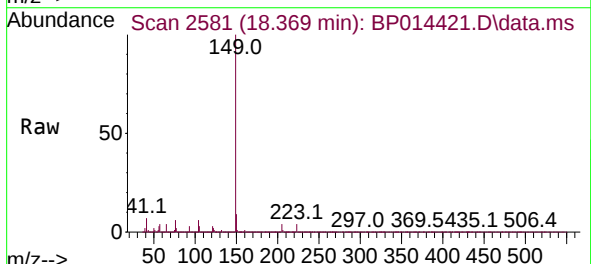
Tgt Ion:167 Resp: 1139458
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.2
 139 13.5 11.3 16.9

Manual Integrations
 APPROVED

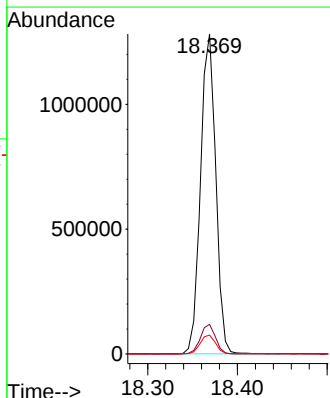
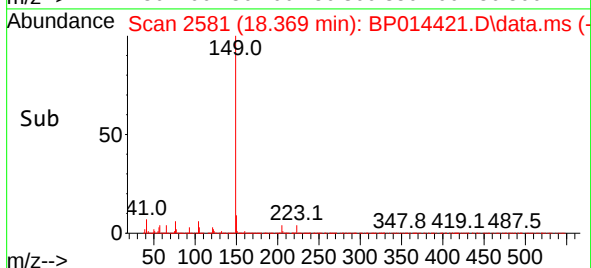
Reviewed By :Christian Giraldo 03/31/2023
 Supervised By :Jagrut Upadhyay 03/31/2023

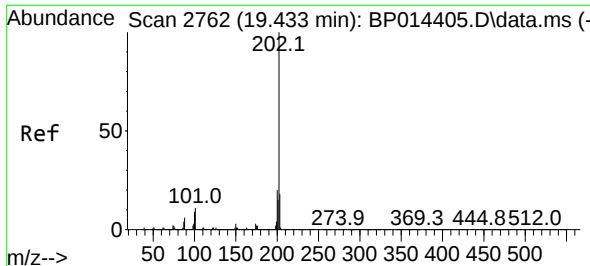


#78
 Di-n-butylphthalate
 Concen: 33.010 ng/ul
 RT: 18.369 min Scan# 2581
 Delta R.T. 0.000 min
 Lab File: BP014421.D
 Acq: 31 Mar 2023 01:57



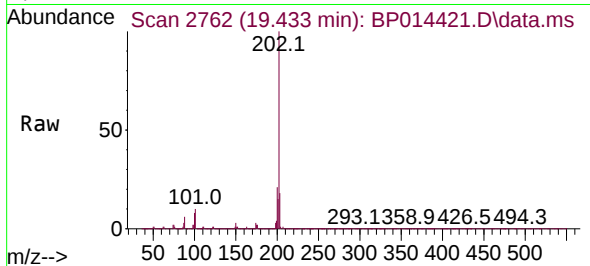
Tgt Ion:149 Resp: 1509905
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.9 4.8 7.2





#80
Fluoranthene
Concen: 29.454 ng/ul
RT: 19.433 min Scan# 2762
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

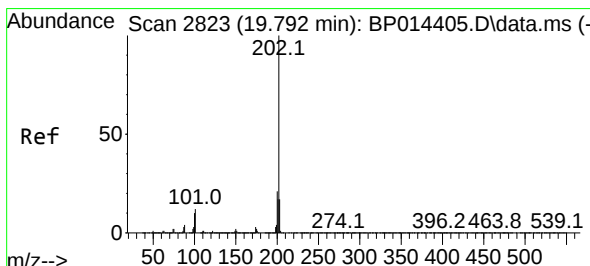
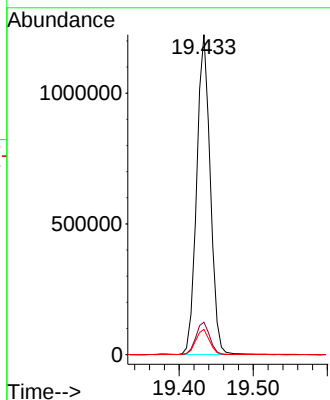
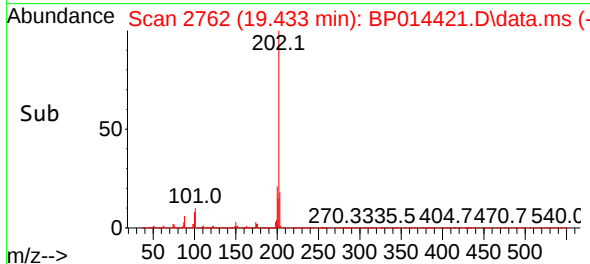
Instrument :
BNA_P
ClientSampleId :
SLCS778



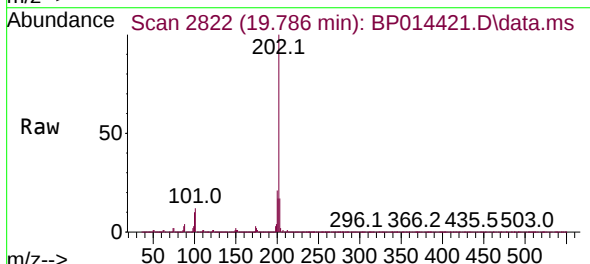
Tgt Ion:202 Resp: 1559391
Ion Ratio Lower Upper
202 100
101 10.1 8.2 12.2
100 7.9 6.4 9.6

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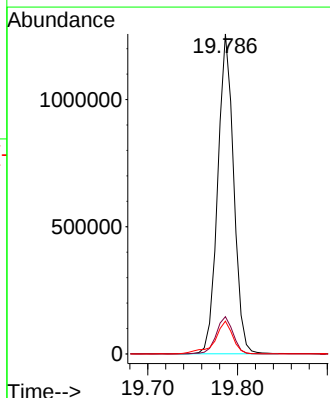
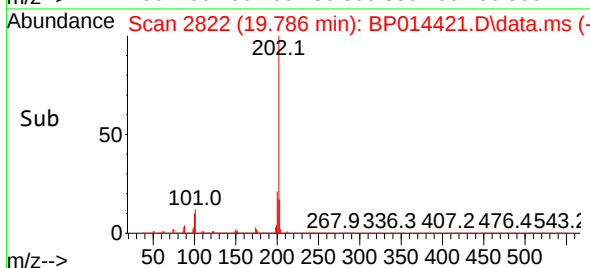
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

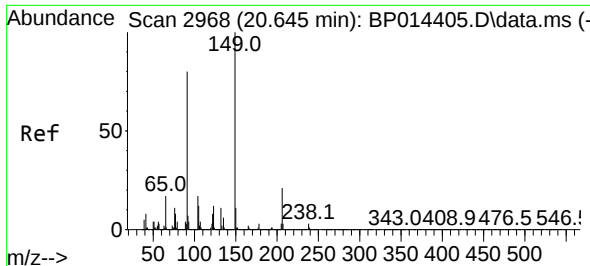


#82
Pyrene
Concen: 28.154 ng/ul
RT: 19.786 min Scan# 2822
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



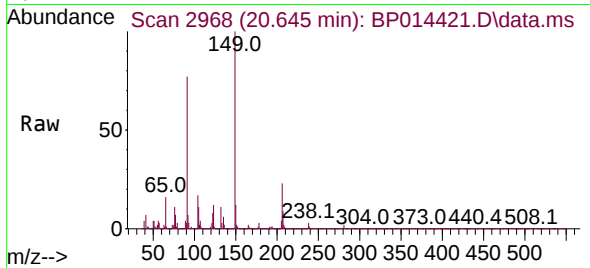
Tgt Ion:202 Resp: 1556199
Ion Ratio Lower Upper
202 100
101 11.6 9.7 14.5
100 10.2 8.0 12.0





#83
Butylbenzylphthalate
Concen: 33.330 ng/ul
RT: 20.645 min Scan# 2968
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

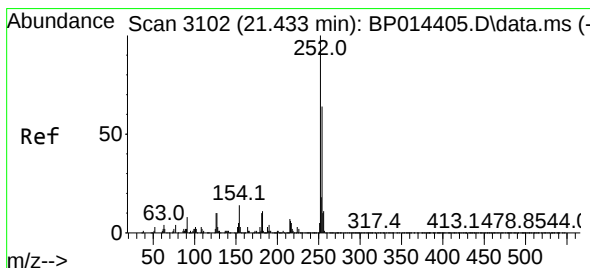
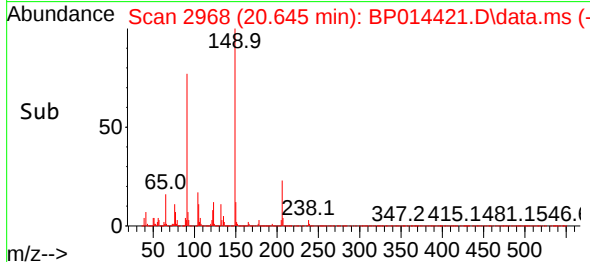
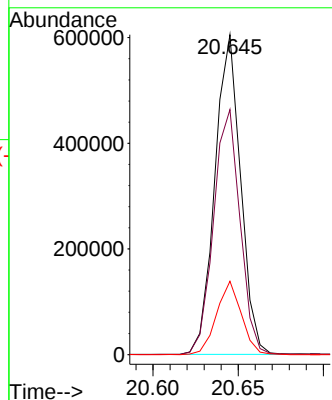
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:149 Resp: 634587
Ion Ratio Lower Upper
149 100
91 76.6 61.8 92.8
206 22.9 17.8 26.6

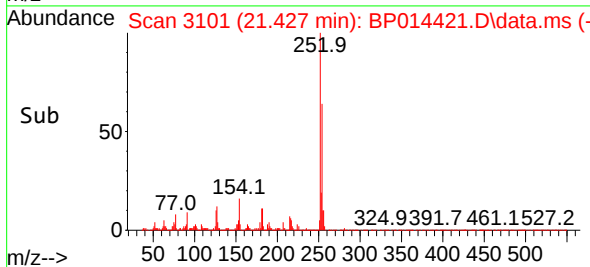
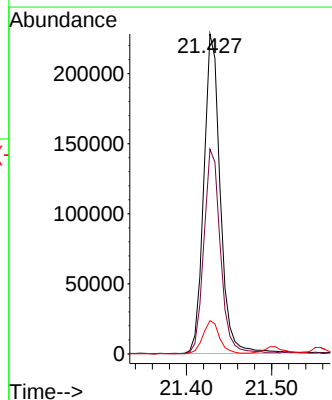
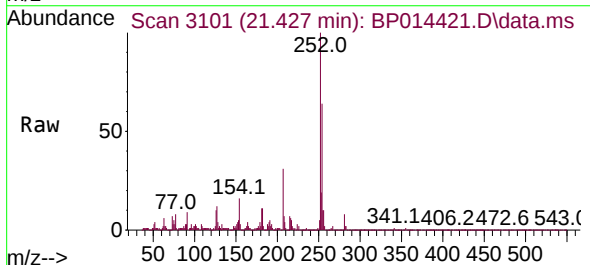
Manual Integrations
APPROVED

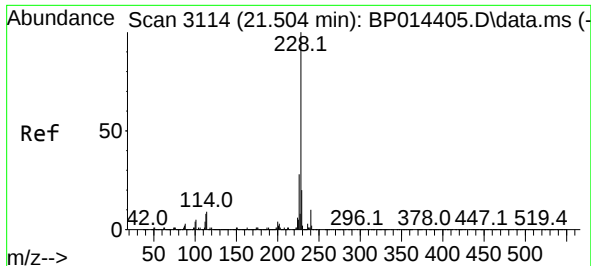
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#84
3,3'-Dichlorobenzidine
Concen: 20.732 ng/ul
RT: 21.427 min Scan# 3101
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

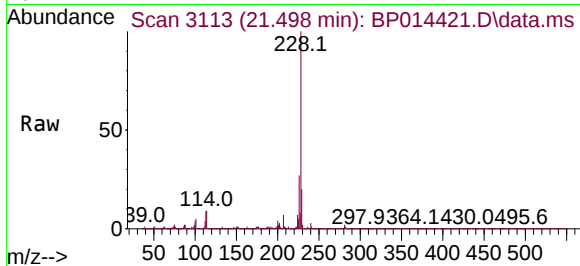
Tgt Ion:252 Resp: 305662
Ion Ratio Lower Upper
252 100
254 64.0 51.4 77.0
126 10.4 7.8 11.6





#85
Benzo(a)anthracene
Concen: 32.434 ng/ul
RT: 21.498 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

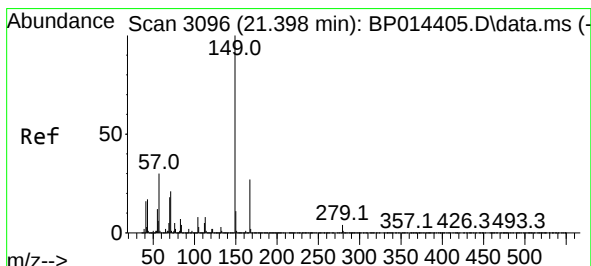
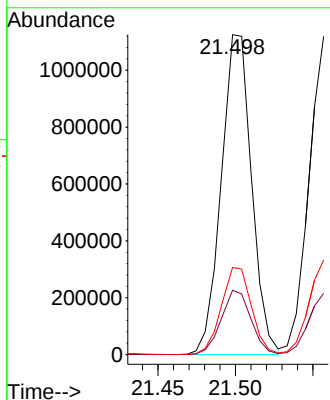
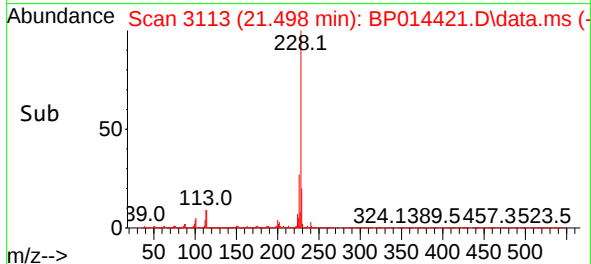
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:228 Resp: 1532180
Ion Ratio Lower Upper
228 100
229 20.1 15.6 23.4
226 27.2 21.8 32.6

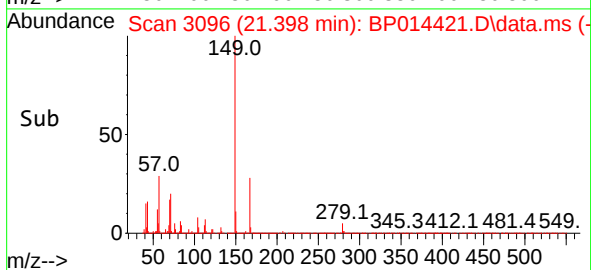
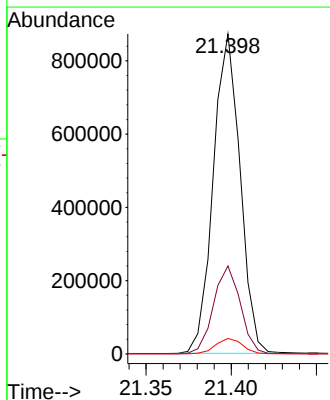
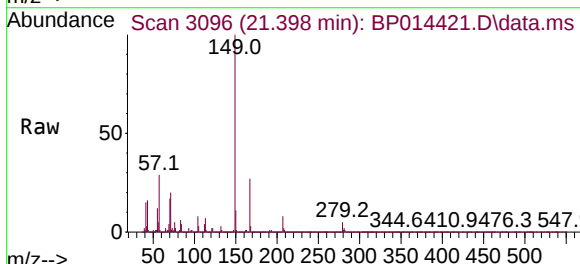
Manual Integrations
APPROVED

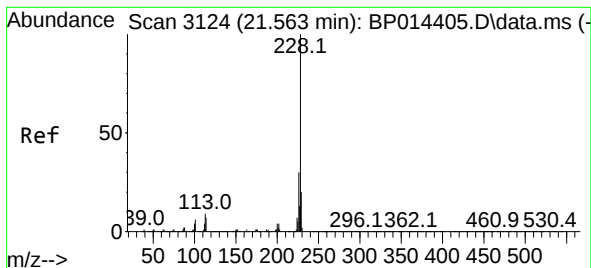
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.647 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

Tgt Ion:149 Resp: 954139
Ion Ratio Lower Upper
149 100
167 27.5 21.9 32.9
279 4.8 3.7 5.5





#87

Chrysene

Concen: 32.641 ng/ul

RT: 21.557 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP014421.D

Acq: 31 Mar 2023 01:57

Instrument :

BNA_P

ClientSampleId :

SLCS778

Tgt Ion:228 Resp: 145598

Ion Ratio Lower Upper

228 100

226 29.7 23.8 35.8

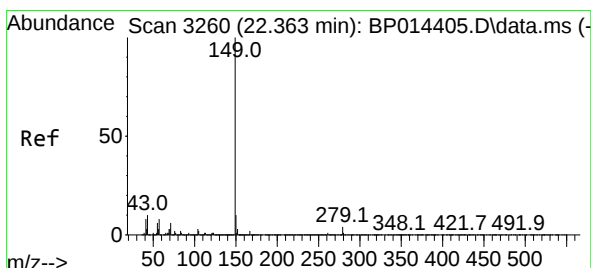
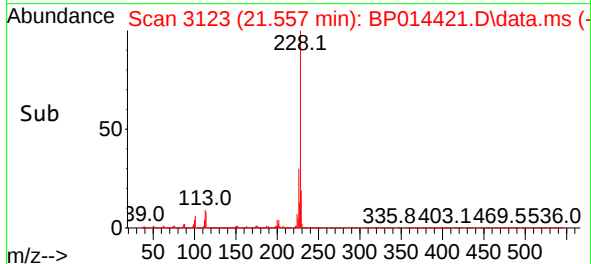
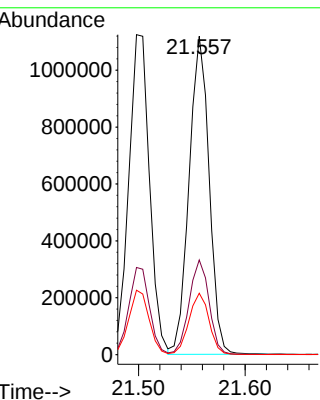
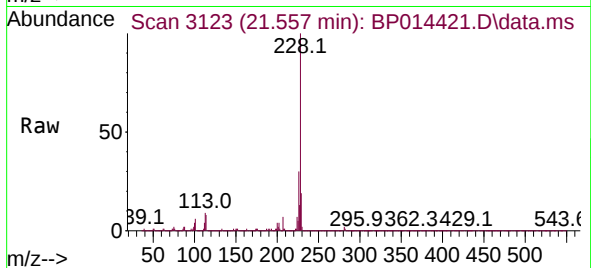
229 19.3 16.1 24.1

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: 33.126 ng/ul

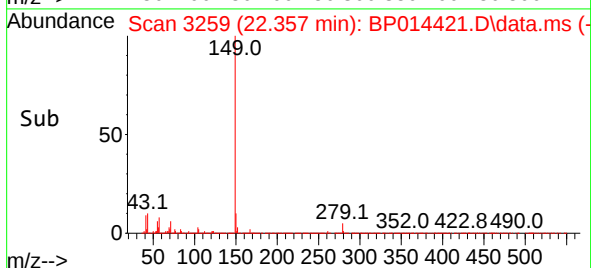
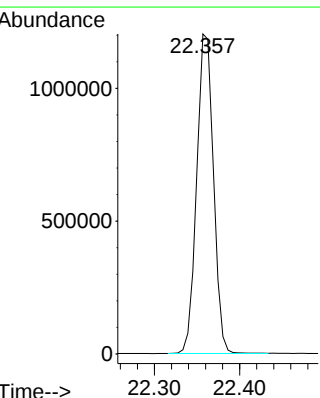
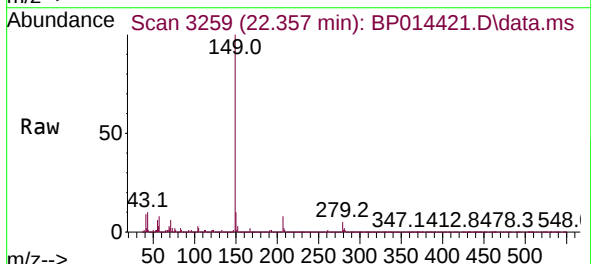
RT: 22.357 min Scan# 3259

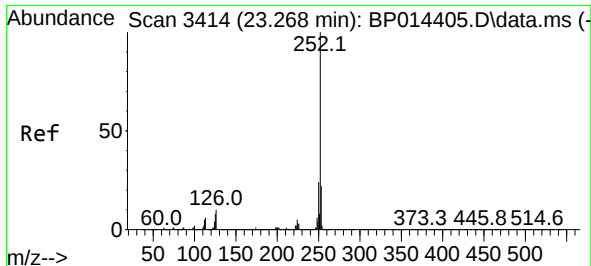
Delta R.T. -0.012 min

Lab File: BP014421.D

Acq: 31 Mar 2023 01:57

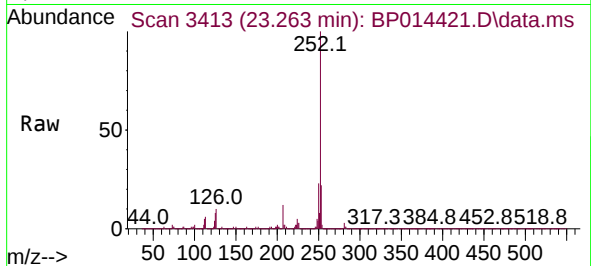
Tgt Ion:149 Resp: 1645985





#90
Benzo(b)fluoranthene
Concen: 32.207 ng/ul
RT: 23.263 min Scan# 3414
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

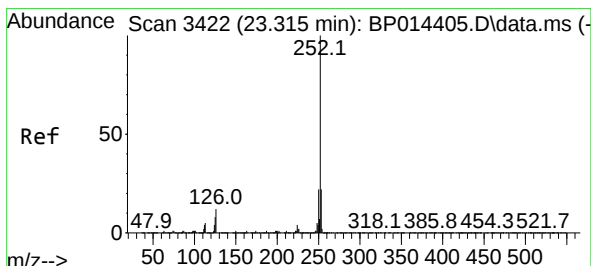
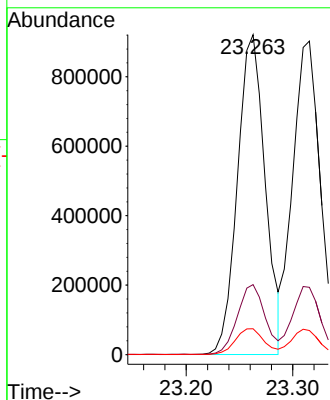
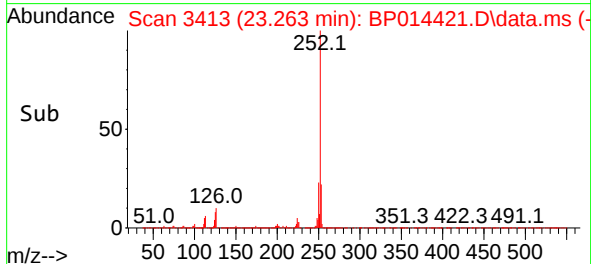
Instrument :
BNA_P
ClientSampleId :
SLCS778



Tgt Ion:252 Resp: 1665530
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 8.1 6.8 10.2

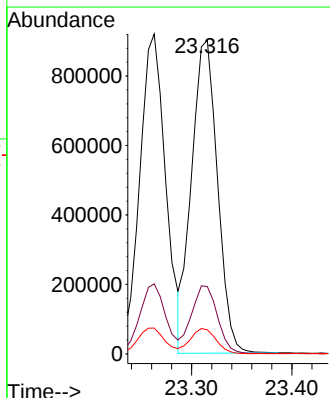
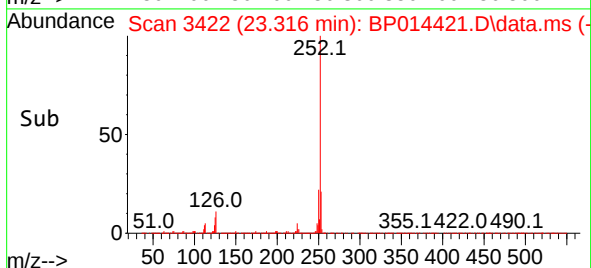
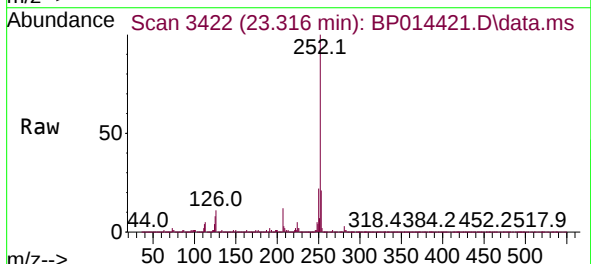
Manual Integrations
APPROVED

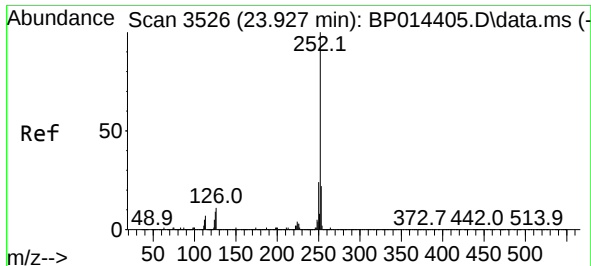
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023



#91
Benzo(k)fluoranthene
Concen: 32.268 ng/ul
RT: 23.316 min Scan# 3422
Delta R.T. -0.006 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

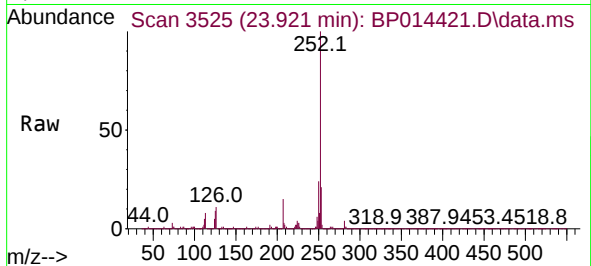
Tgt Ion:252 Resp: 1620697
Ion Ratio Lower Upper
252 100
253 21.4 17.3 25.9
125 7.7 6.9 10.3





#93
Benzo(a)pyrene
Concen: 32.908 ng/ul
RT: 23.921 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57

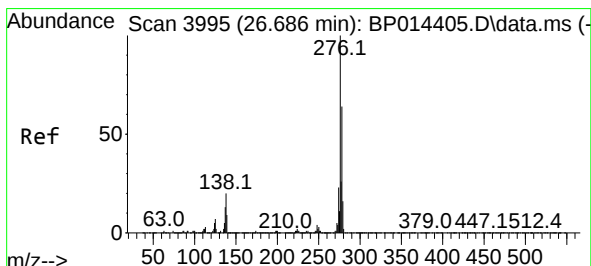
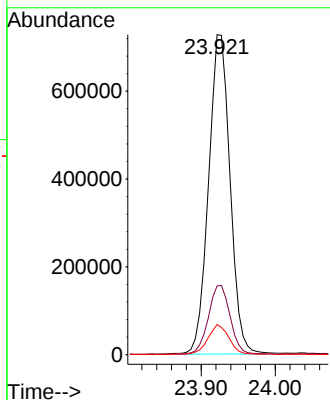
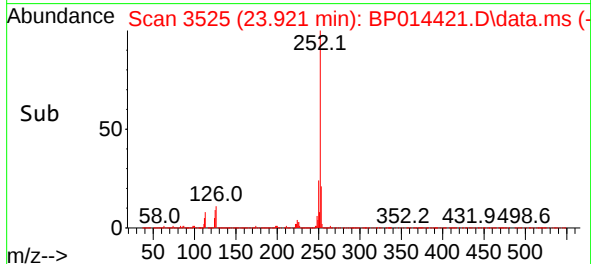
Instrument :
BNA_P
ClientSampleId :
SLCS778



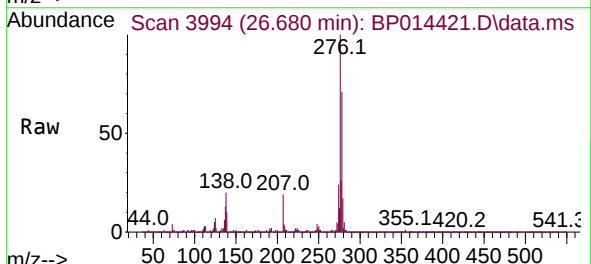
Tgt Ion:252 Resp: 146480
Ion Ratio Lower Upper
252 100
253 21.4 16.9 25.3
125 9.4 6.8 10.2

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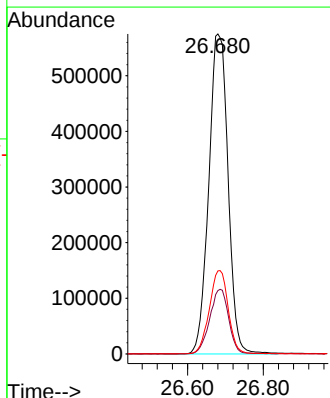
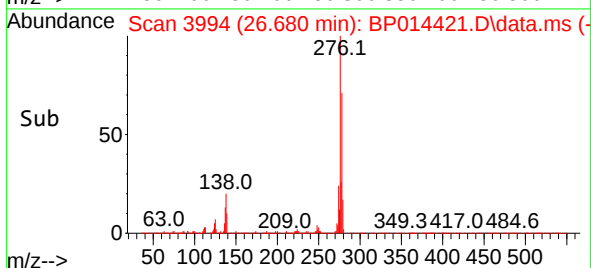
Reviewed By :Christian Giraldo 03/31/2023
Supervised By :Jagrut Upadhyay 03/31/2023

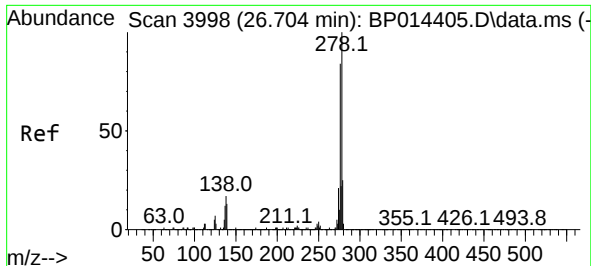


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.229 ng/ul
RT: 26.680 min Scan# 3994
Delta R.T. -0.012 min
Lab File: BP014421.D
Acq: 31 Mar 2023 01:57



Tgt Ion:276 Resp: 2034952
Ion Ratio Lower Upper
276 100
138 19.8 14.9 22.3
277 26.0 20.3 30.5





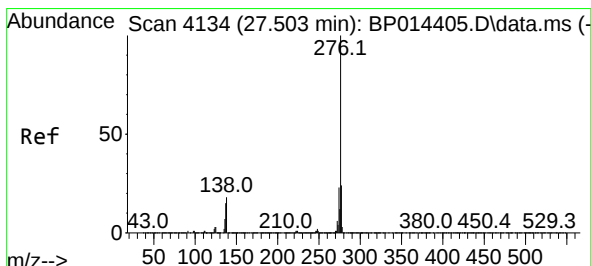
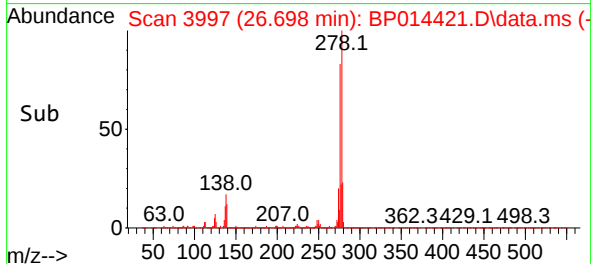
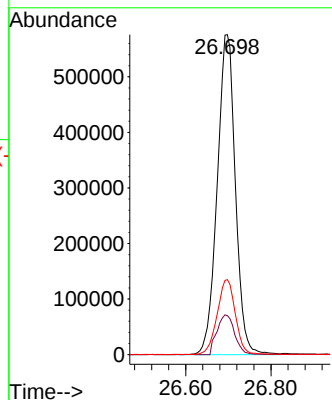
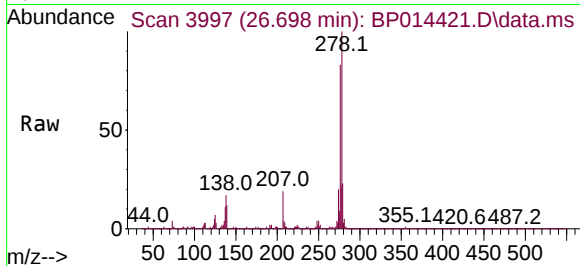
#95
 Dibenzo(a,h)anthracene
 Concen: 33.286 ng/ul
 RT: 26.698 min Scan# 3998
 Delta R.T. -0.012 min
 Lab File: BP014421.D
 Acq: 31 Mar 2023 01:57

Instrument :
 BNA_P
 ClientSampleId :
 SLCS778

Tgt Ion:278 Resp: 1706662
 Ion Ratio Lower Upper
 278 100
 139 12.2 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: 32.823 ng/ul
 RT: 27.498 min Scan# 4133
 Delta R.T. -0.012 min
 Lab File: BP014421.D
 Acq: 31 Mar 2023 01:57

Tgt Ion:276 Resp: 1638466
 Ion Ratio Lower Upper
 276 100
 138 17.4 13.0 19.4
 277 24.0 18.4 27.6

