

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032423\
 Data File : BP014292.D
 Acq On : 24 Mar 2023 15:28
 Operator : CG/JU
 Sample : PB151650BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS650

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/27/2023
 Supervised By : Jagrut Upadhyay 03/27/2023

Quant Time: Mar 24 22:36:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 24 22:30:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	156351	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.851	136	718510	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.675	164	506501	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.433	188	1165894	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.521	240	1134634	20.000	ng/u1	#-0.01
88) Perylene-d12	24.039	264	1072534	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	24330	5.879	ng/uL	0.00
4) Pyridine-d5	3.828	84	352186	30.738	ng/u1	-0.01
7) Phenol-d5	7.193	99	515200	37.340	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	306682	38.112	ng/u1	0.00
11) 2-Chlorophenol-d4	7.558	132	367111	34.923	ng/u1	-0.01
15) 4-Methylphenol-d8	8.746	113	430886	38.232	ng/u1	-0.01
21) Nitrobenzene-d5	9.204	128	199891	34.867	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.934	143	233715	34.056	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.475	165	440231	34.093	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.993	131	502895	29.429	ng/u1	-0.02
46) Dimethylphthalate-d6	14.081	166	1390397	32.346	ng/u1	-0.01
49) Acenaphthylene-d8	14.375	160	1521827	33.420	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	256802	33.901	ng/u1	0.00
60) Fluorene-d10	15.669	176	1188550	32.625	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.798	200	263713	29.927	ng/u1	0.00
73) Anthracene-d10	17.539	188	1922493	33.967	ng/u1	0.00
81) Pyrene-d10	19.763	212	2326662	37.180	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.880	264	2063040	36.161	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.434	88	51201	11.461	ng/uL	91
5) Pyridine	3.852	79	348737	30.014	ng/u1	95
6) Benzaldehyde	7.169	77	279743m	40.747	ng/u1	
8) Phenol	7.216	94	514345	36.148	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.452	93	394667	36.204	ng/u1	98
12) 2-Chlorophenol	7.593	128	368489	34.792	ng/u1	92
13) 2-Methylphenol	8.481	108	387095	36.586	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.557	45	511539	43.452	ng/u1	98
16) Acetophenone	8.863	105	662201	36.371	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.846	70	362807	38.951	ng/u1	97
18) 4-Methylphenol	8.810	108	435464	37.419	ng/u1	97
19) Hexachloroethane	9.116	117	159487	34.382	ng/u1	96
22) Nitrobenzene	9.252	77	533692	34.800	ng/u1	98
23) Isophorone	9.781	82	1023412	34.653	ng/u1	98
25) 2-Nitrophenol	9.963	139	235223	33.257	ng/u1	95
26) 2,4-Dimethylphenol	10.022	107	512423	33.099	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.257	93	596001	34.889	ng/u1	99
29) 2,4-Dichlorophenol	10.499	162	414998	32.581	ng/u1	97
30) Naphthalene	10.904	128	1294417	32.807	ng/u1	99
32) 4-Chloroaniline	11.022	127	495370	28.808	ng/u1	99
33) Hexachlorobutadiene	11.181	225	289613	28.573	ng/u1	96
34) Caprolactam	11.816	113	144357m	34.904	ng/u1	
35) 4-Chloro-3-methylphenol	12.140	107	513696	34.877	ng/u1	97
36) 2-Methylnaphthalene	12.504	142	894518	32.323	ng/u1	99

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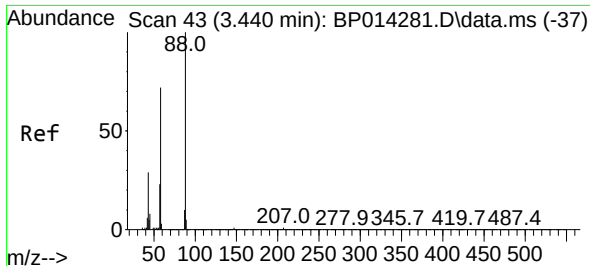
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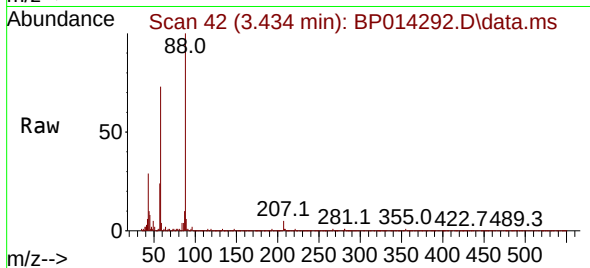
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.728	142	927340	33.339	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.869	216	547891	29.913	ng/ul	97
40) Hexachlorocyclopentadiene	12.845	237	314945	24.013	ng/ul	97
41) 2,4,6-Trichlorophenol	13.116	196	373016	32.420	ng/ul	98
42) 2,4,5-Trichlorophenol	13.187	196	413138	32.718	ng/ul	98
43) 1,1'-Biphenyl	13.510	154	1261493	32.350	ng/ul	99
44) 2-Chloronaphthalene	13.557	162	1008583	32.566	ng/ul	97
45) 2-Nitroaniline	13.769	65	350813	38.299	ng/ul	94
47) Dimethylphthalate	14.134	163	1360572	31.977	ng/ul	98
48) 2,6-Dinitrotoluene	14.257	165	287159	34.137	ng/ul	100
50) Acenaphthylene	14.404	152	1581212	33.088	ng/ul	99
51) 3-Nitroaniline	14.592	138	250546	33.639	ng/ul	94
52) Acenaphthene	14.739	153	1092128	32.691	ng/ul	99
53) 2,4-Dinitrophenol	14.798	184	162280	25.833	ng/ul	94
55) 4-Nitrophenol	14.904	109	240616	29.406	ng/ul	89
56) Dibenzofuran	15.075	168	1558519	32.067	ng/ul	99
57) 2,4-Dinitrotoluene	15.045	165	426068	33.901	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.304	232	378660	31.345	ng/ul	99
59) Diethylphthalate	15.492	149	1410165	32.677	ng/ul	99
61) Fluorene	15.728	166	1296756	32.188	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.716	204	680182	30.589	ng/ul	100
63) 4-Nitroaniline	15.763	138	286858m	37.469	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.810	198	252078	29.985	ng/ul#	91
67) N-Nitrosodiphenylamine	15.934	169	1126801	34.220	ng/ul	100
68) 4-Bromophenyl-phenylether	16.616	248	447597	31.757	ng/ul	99
69) Hexachlorobenzene	16.733	284	519927	31.304	ng/ul	97
70) Atrazine	16.892	200	467116	32.890	ng/ul	98
71) Pentachlorophenol	17.086	266	322267	29.684	ng/ul	98
72) Phenanthrene	17.480	178	2129886	33.494	ng/ul	99
74) Anthracene	17.575	178	2168459	33.631	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.475	216	561199	31.364	ng/ul	99
76) Pentachlorobenzene	14.992	250	590610	31.776	ng/ul	100
77) Carbazole	17.839	167	1959738	34.458	ng/ul	99
78) Di-n-butylphthalate	18.369	149	2504902	35.242	ng/ul	100
80) Fluoranthene	19.439	202	2639408	37.004	ng/ul#	95
82) Pyrene	19.792	202	2739450	36.817	ng/ul	96
83) Butylbenzylphthalate	20.645	149	1194079	39.799	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.433	252	833642	28.701	ng/ul	99
85) Benzo(a)anthracene	21.504	228	2719928	34.082	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	1729950	38.567	ng/ul	99
87) Chrysene	21.563	228	2585365	33.992	ng/ul	99
89) Di-n-octyl phthalate	22.363	149	2960775	43.749	ng/ul	100
90) Benzo(b)fluoranthene	23.268	252	2614878m	36.588	ng/ul	
91) Benzo(k)fluoranthene	23.316	252	2493964	36.596	ng/ul	99
93) Benzo(a)pyrene	23.927	252	2162277	34.784	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.692	276	2427960	29.505	ng/ul	98
95) Dibenzo(a,h)anthracene	26.704	278	2042326	29.861	ng/ul	98
96) Benzo(g,h,i)perylene	27.503	276	1900430	28.893	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.461 ng/uL
RT: 3.434 min Scan# 41
Delta R.T. -0.006 min
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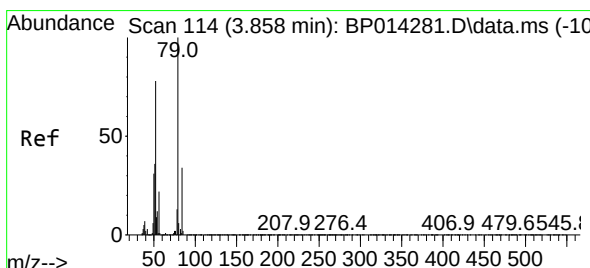
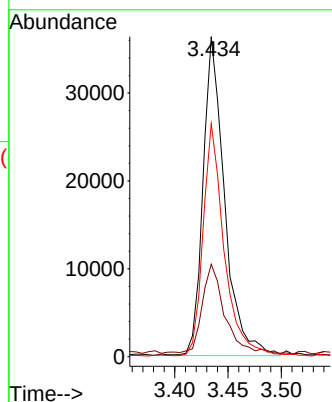
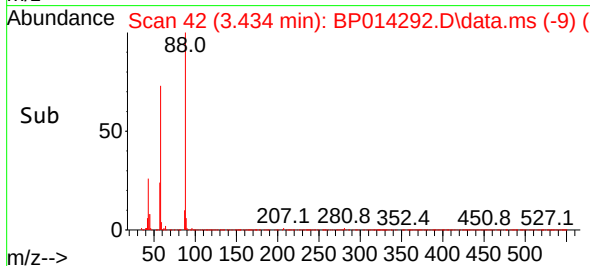
Instrument :
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ClientSampleId :
SLCS650



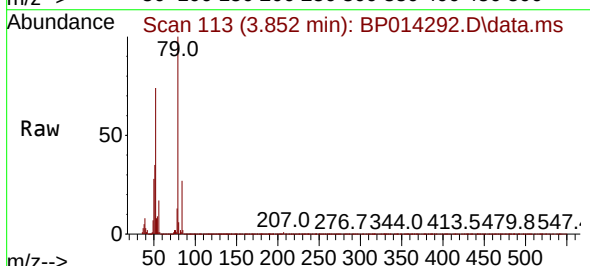
Tgt Ion: 88 Resp: 5120
Ion Ratio Lower Upper
88 100
43 28.9 23.9 35.9
58 72.8 50.2 75.2

Manual Integrations
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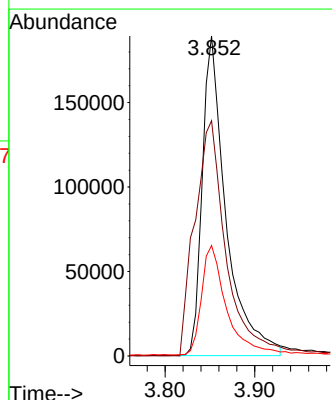
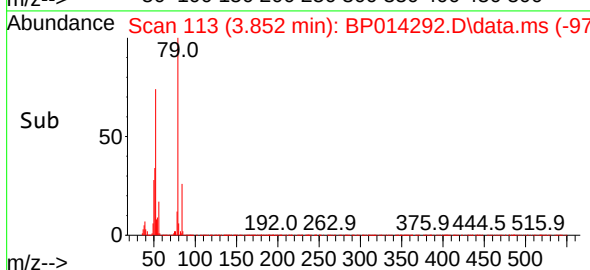
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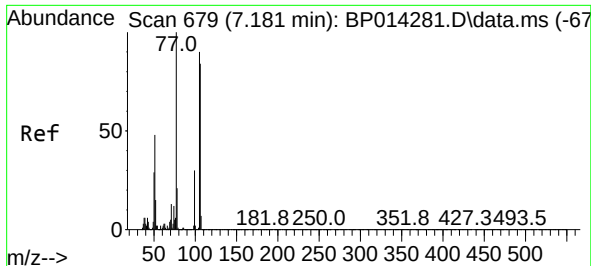


#5
Pyridine
Concen: 30.014 ng/uL
RT: 3.852 min Scan# 113
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



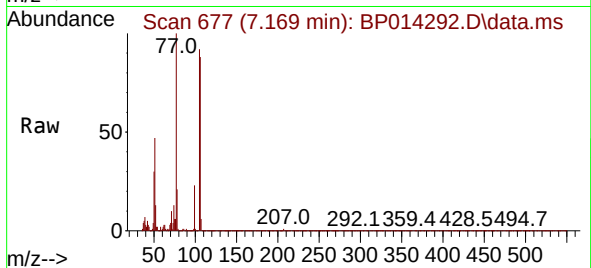
Tgt Ion: 79 Resp: 348737
Ion Ratio Lower Upper
79 100
52 73.5 55.1 82.7
51 34.5 28.9 43.3





#6
Benzaldehyde
Concen: 40.747 ng/ul m
RT: 7.169 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

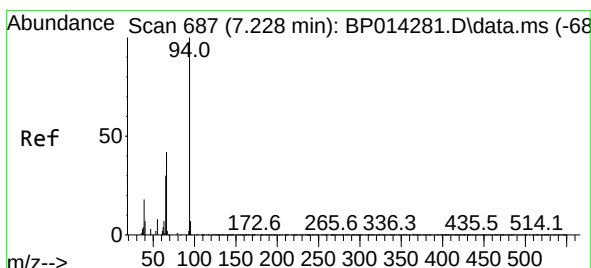
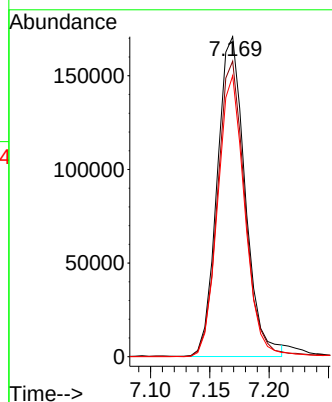
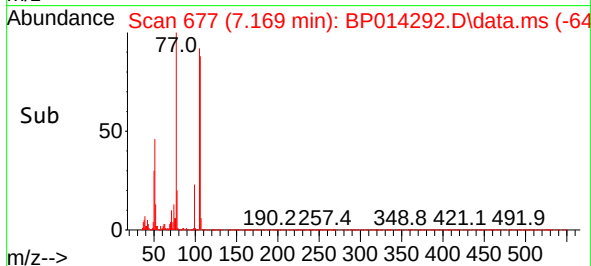
Instrument :
BNA_P
ClientSampleId :
SLCS650



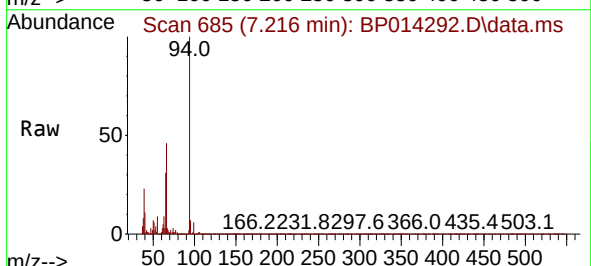
Tgt Ion: 77 Resp: 27974
Ion Ratio Lower Upper
77 100
105 92.4 74.2 111.2
106 87.8 69.8 104.8

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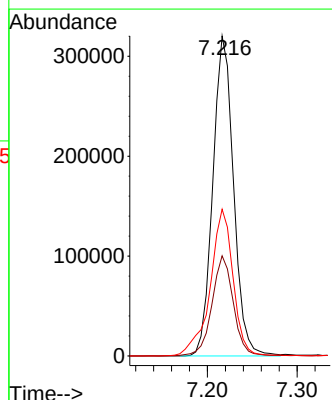
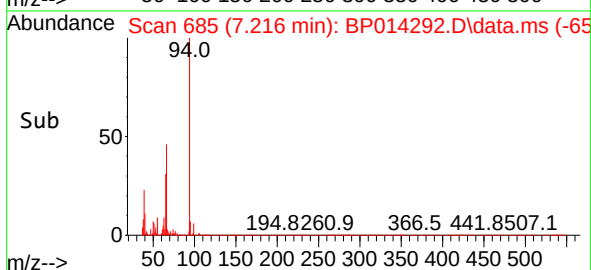
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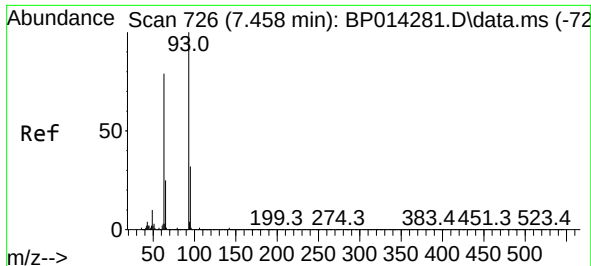


#8
Phenol
Concen: 36.148 ng/ul
RT: 7.216 min Scan# 685
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



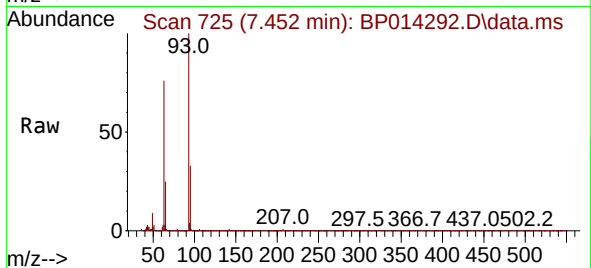
Tgt Ion: 94 Resp: 514345
Ion Ratio Lower Upper
94 100
65 31.3 25.2 37.8
66 45.8 37.2 55.8





#10
Bis(2-Chloroethyl)ether
Concen: 36.204 ng/ul
RT: 7.452 min Scan# 710
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

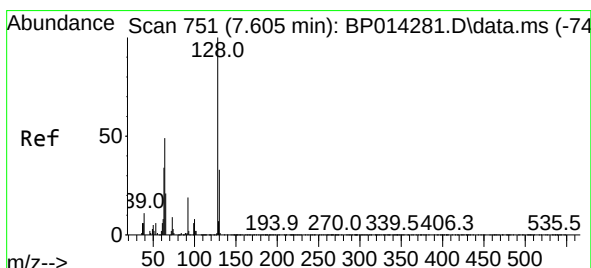
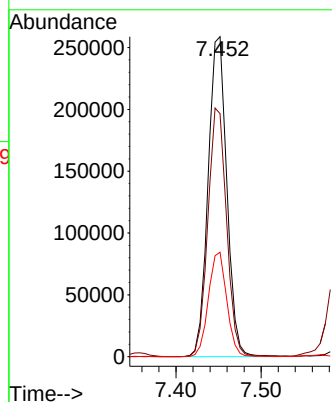
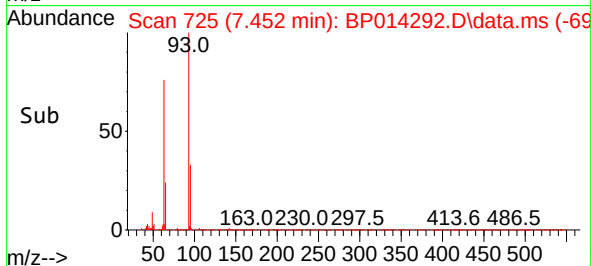
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 39466
Ion Ratio Lower Upper
93 100
63 76.0 58.8 88.2
95 32.7 25.8 38.6

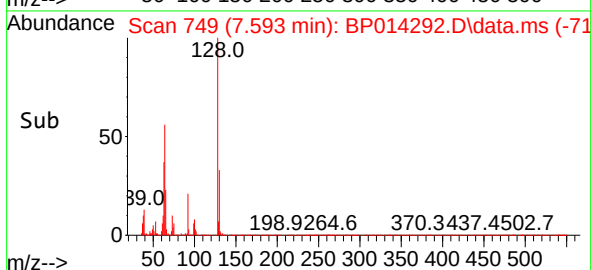
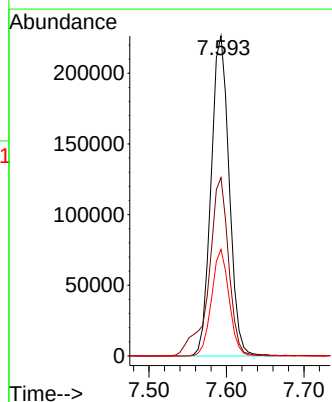
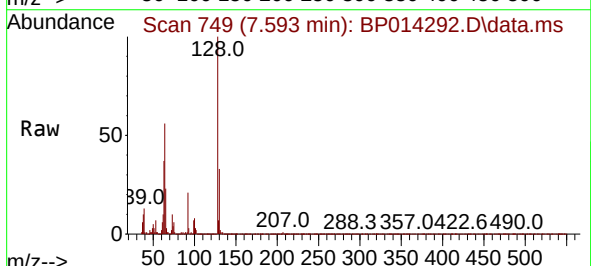
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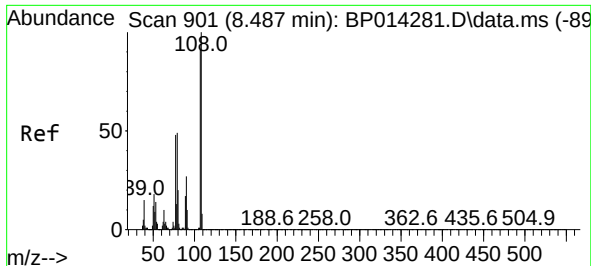
Reviewed By :Christian Giraldo 03/27/2023
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#12
2-Chlorophenol
Concen: 34.792 ng/ul
RT: 7.593 min Scan# 749
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion:128 Resp: 368489
Ion Ratio Lower Upper
128 100
64 55.8 38.3 57.5
130 33.3 25.7 38.5





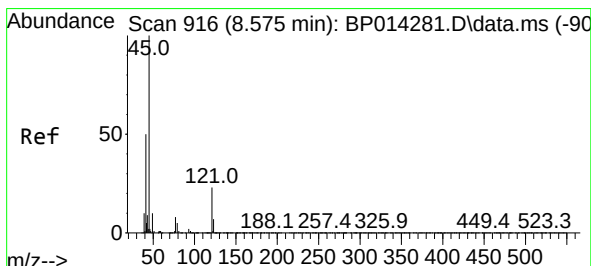
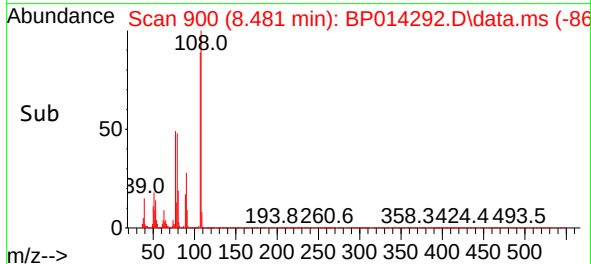
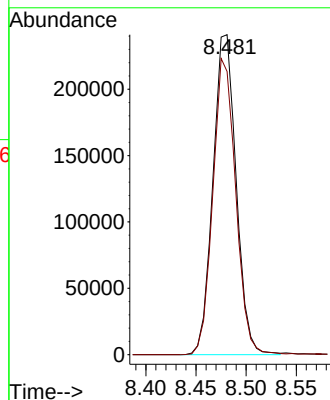
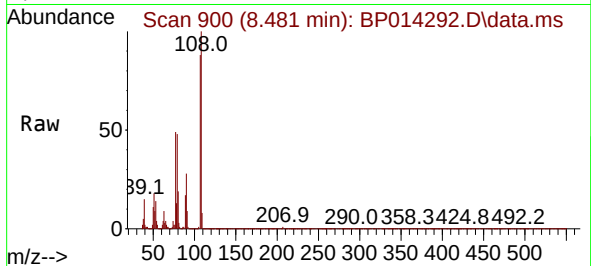
#13
2-Methylphenol
Concen: 36.586 ng/ul
RT: 8.481 min Scan# 901
Delta R.T. -0.006 min
Lab File: BP014292.D
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Tgt Ion:108 Resp: 38709
Ion Ratio Lower Upper
108 100
107 88.5 70.5 105.7

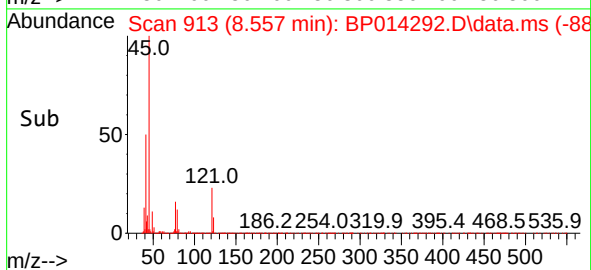
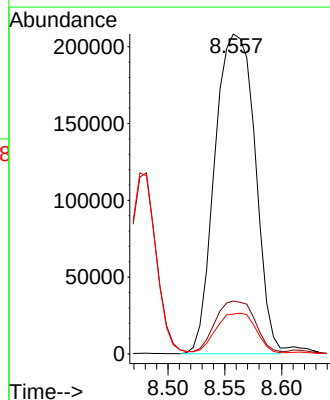
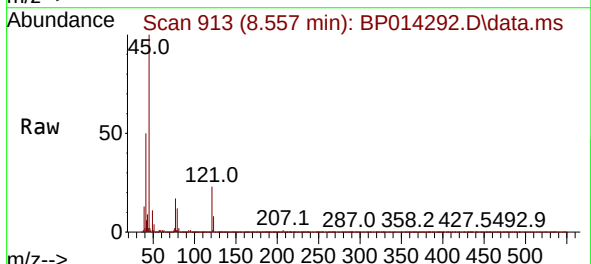
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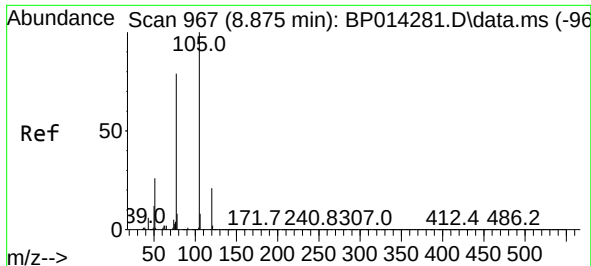
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 43.452 ng/ul
RT: 8.557 min Scan# 913
Delta R.T. -0.018 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion: 45 Resp: 511539
Ion Ratio Lower Upper
45 100
77 16.6 14.2 21.2
79 12.5 10.6 15.8





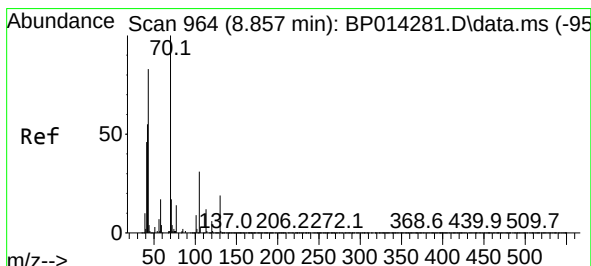
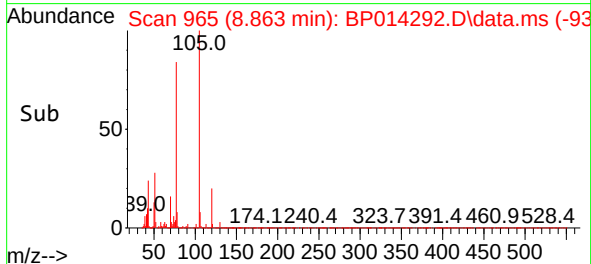
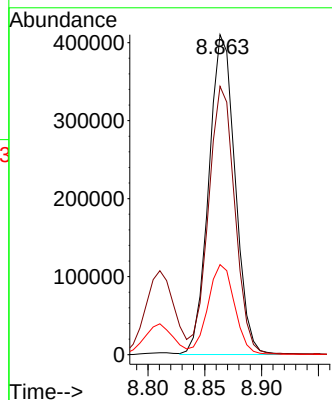
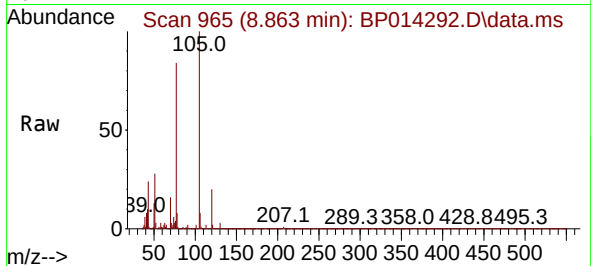
#16
Acetophenone
Concen: 36.371 ng/ul
RT: 8.863 min Scan# 965
Delta R.T. -0.012 min
Lab File: BP014292.D
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Instrument :
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Tgt Ion: 105 Resp: 66220
Ion Ratio Lower Upper
105 100
77 83.8 65.4 98.2
51 28.2 21.8 32.8

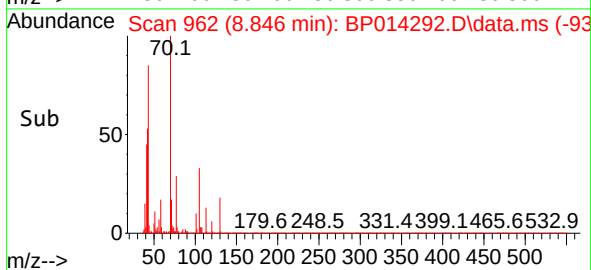
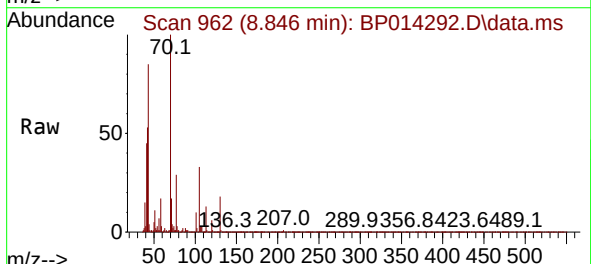
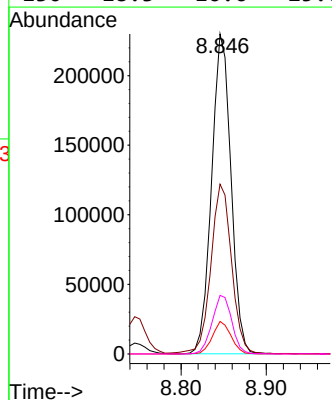
Manual Integrations
APPROVED

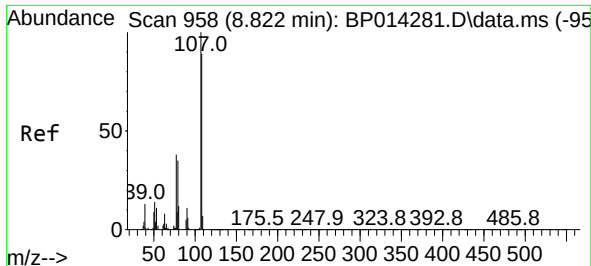
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#17
N-Nitroso-di-n-propylamine
Concen: 38.951 ng/ul
RT: 8.846 min Scan# 962
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion: 70 Resp: 362807
Ion Ratio Lower Upper
70 100
42 53.1 40.9 61.3
101 10.2 7.9 11.9
130 18.3 16.6 25.0





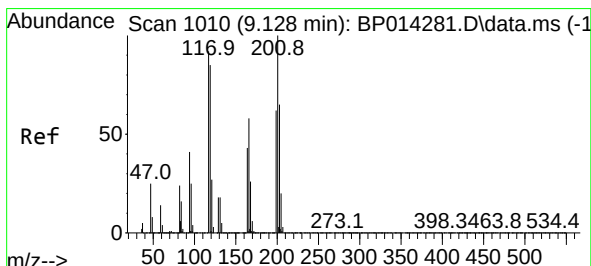
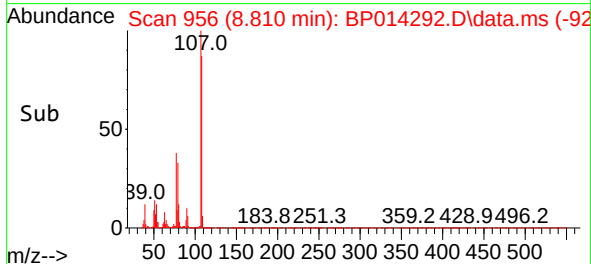
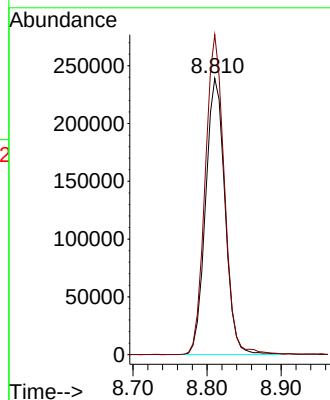
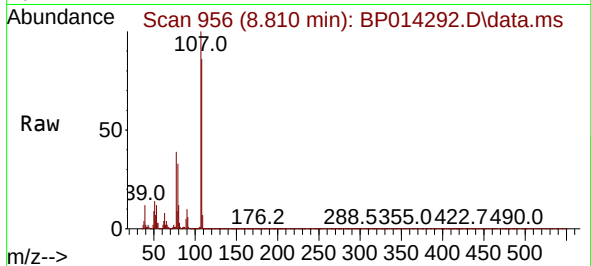
#18
4-Methylphenol
Concen: 37.419 ng/ul
RT: 8.810 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Instrument :
BNA_P
ClientSampleId :
SLCS650

Tgt Ion:108 Resp: 43546
Ion Ratio Lower Upper
108 100
107 115.8 89.8 134.6

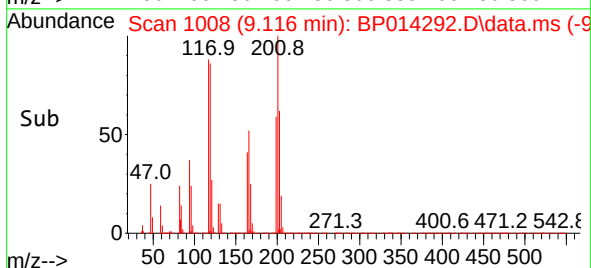
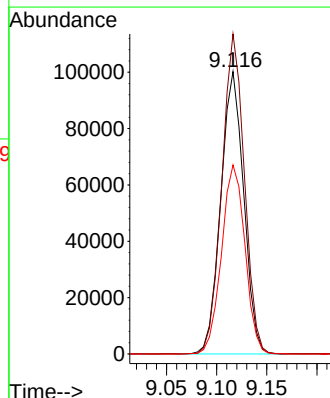
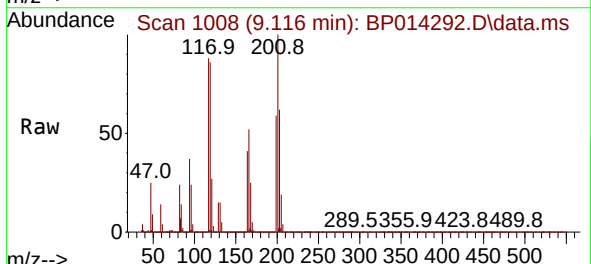
Manual Integrations
APPROVED

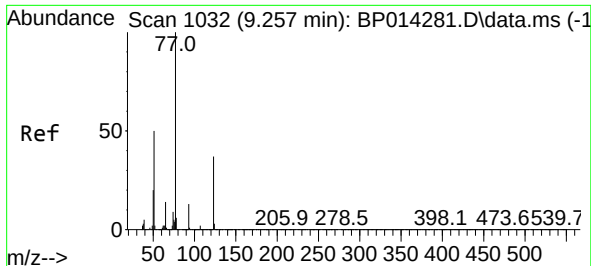
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#19
Hexachloroethane
Concen: 34.382 ng/ul
RT: 9.116 min Scan# 1008
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

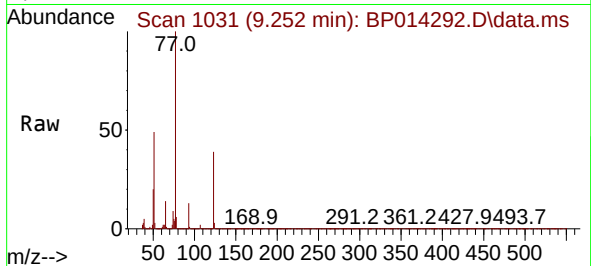
Tgt Ion:117 Resp: 159487
Ion Ratio Lower Upper
117 100
201 113.3 91.7 137.5
199 66.9 59.1 88.7





#22
Nitrobenzene
Concen: 34.800 ng/ul
RT: 9.252 min Scan# 1032
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

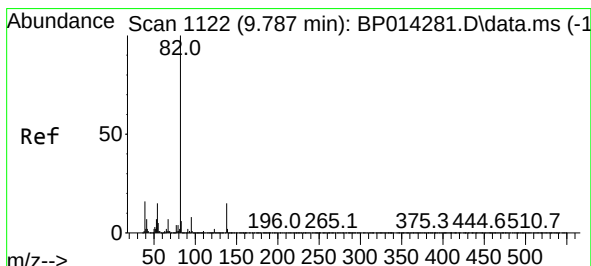
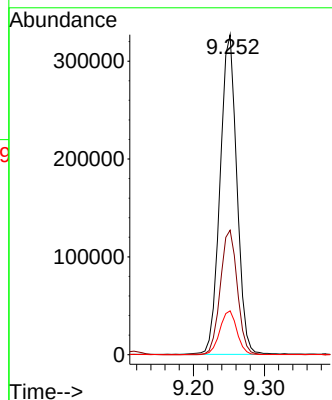
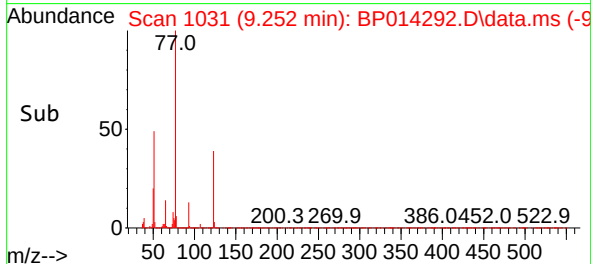
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion: 77 Resp: 533692
Ion Ratio Lower Upper
77 100
123 38.9 32.6 48.8
65 13.7 11.2 16.8

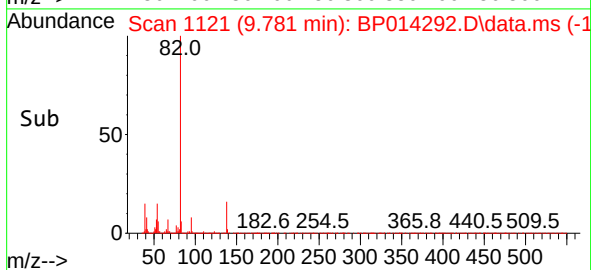
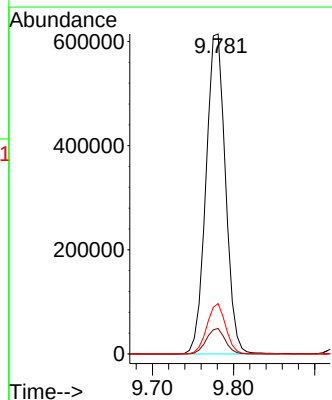
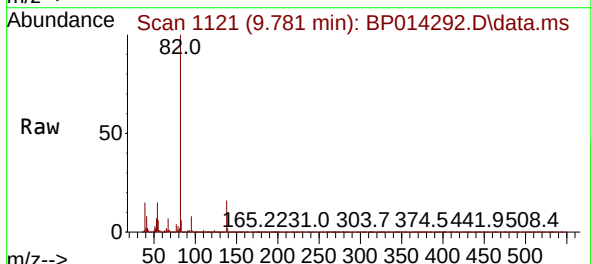
Manual Integrations
APPROVED

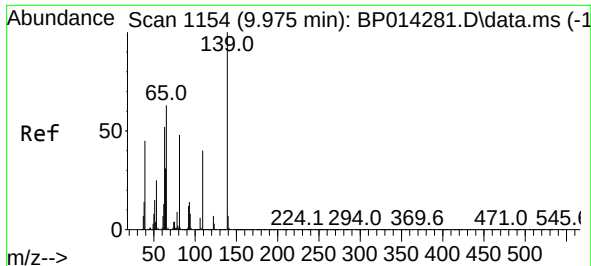
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#23
Isophorone
Concen: 34.653 ng/ul
RT: 9.781 min Scan# 1121
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion: 82 Resp: 1023412
Ion Ratio Lower Upper
82 100
95 8.0 7.1 10.7
138 15.8 13.3 19.9





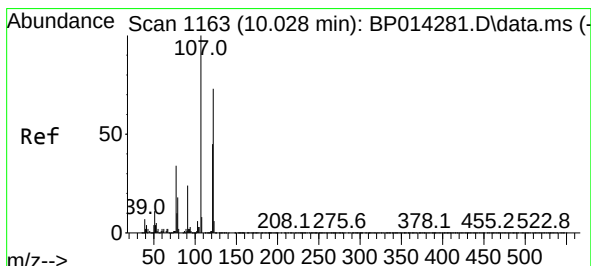
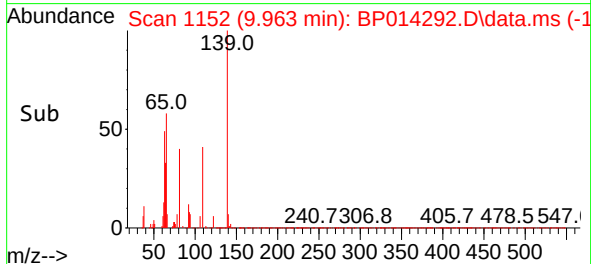
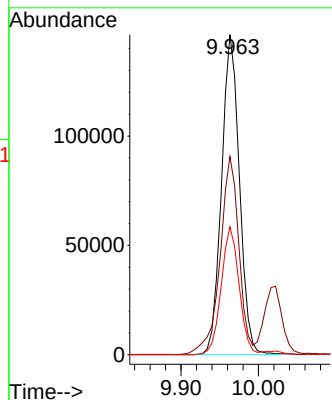
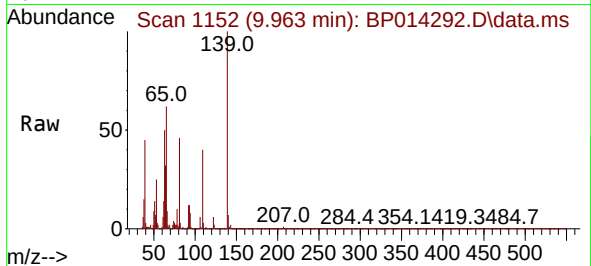
#25
2-Nitrophenol
Concen: 33.257 ng/ul
RT: 9.963 min Scan# 1154
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Instrument :
BNA_P
ClientSampleId :
SLCS650

Tgt Ion:139 Resp: 23522
Ion Ratio Lower Upper
139 100
65 61.9 46.6 70.0
109 40.0 34.5 51.7

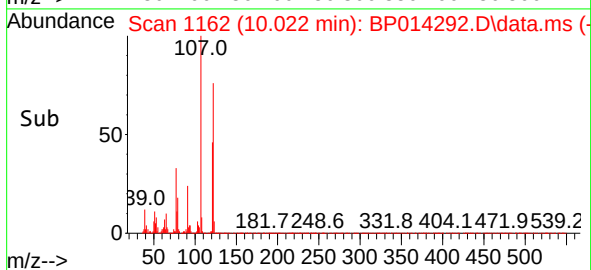
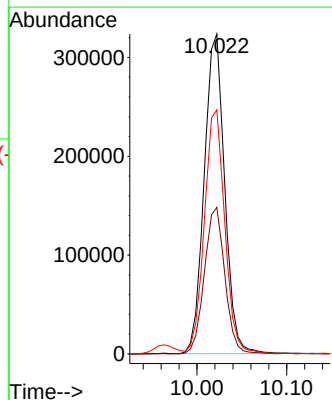
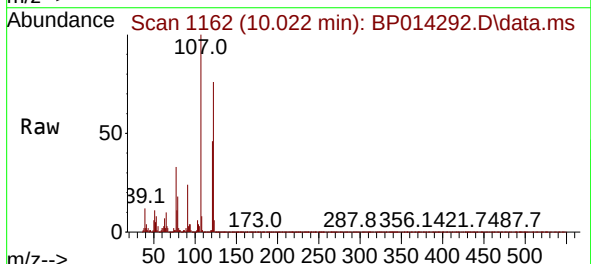
Manual Integrations
APPROVED

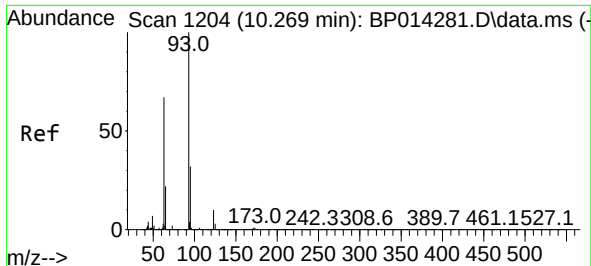
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#26
2,4-Dimethylphenol
Concen: 33.099 ng/ul
RT: 10.022 min Scan# 1162
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion:107 Resp: 512423
Ion Ratio Lower Upper
107 100
121 45.8 37.1 55.7
122 76.3 61.2 91.8





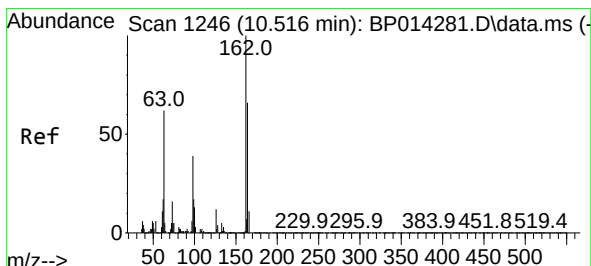
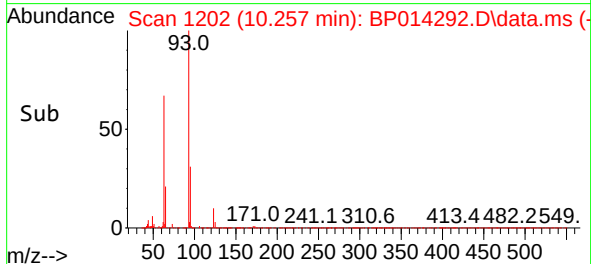
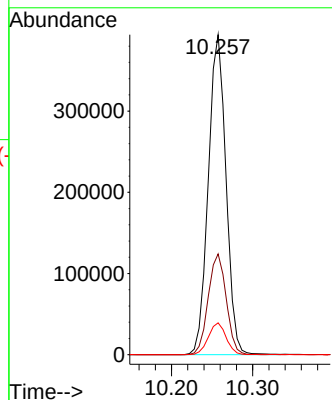
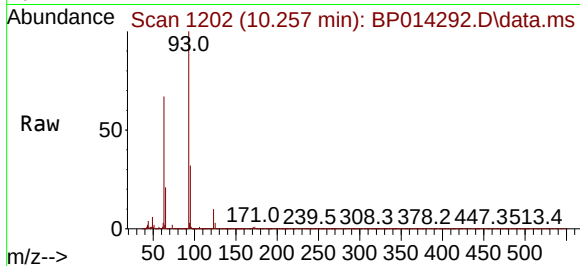
#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.889 ng/ul
 RT: 10.257 min Scan# 1202
 Delta R.T. -0.012 min
 Lab File: BP014292.D
 Acq: 24 Mar 2023 15:28

Instrument :
 BNA_P
 ClientSampleId :
 SLCS650

Tgt Ion: 93 Resp: 59600
 Ion Ratio Lower Upper
 93 100
 95 31.5 25.6 38.4
 123 10.0 8.5 12.7

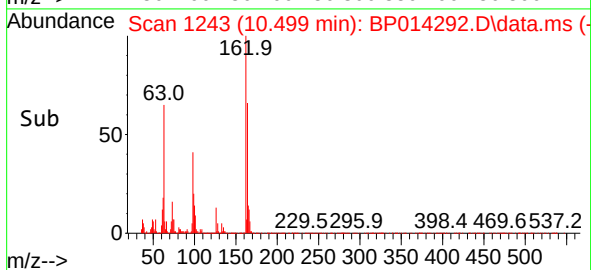
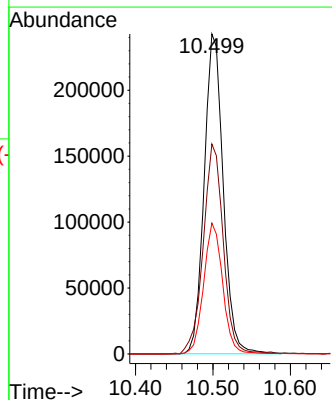
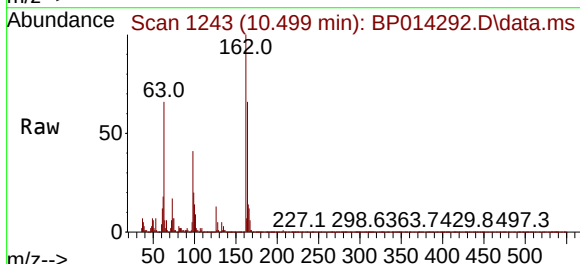
Manual Integrations
 APPROVED

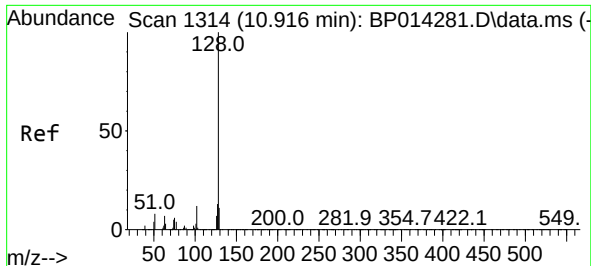
Reviewed By :Christian Giraldo 03/27/2023
 Supervised By :Jagrut Upadhyay 03/27/2023



#29
 2,4-Dichlorophenol
 Concen: 32.581 ng/ul
 RT: 10.499 min Scan# 1243
 Delta R.T. -0.018 min
 Lab File: BP014292.D
 Acq: 24 Mar 2023 15:28

Tgt Ion:162 Resp: 414998
 Ion Ratio Lower Upper
 162 100
 164 65.6 52.0 78.0
 98 40.9 29.1 43.7





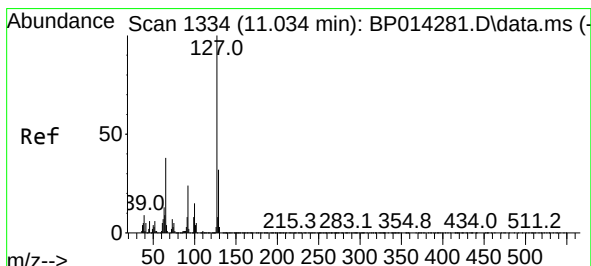
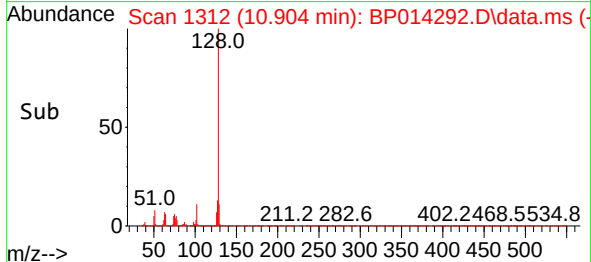
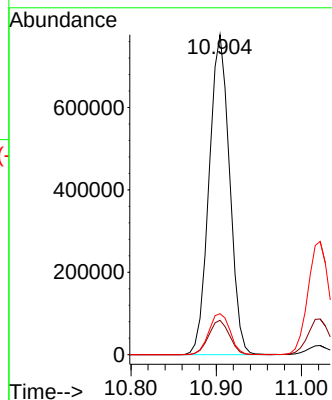
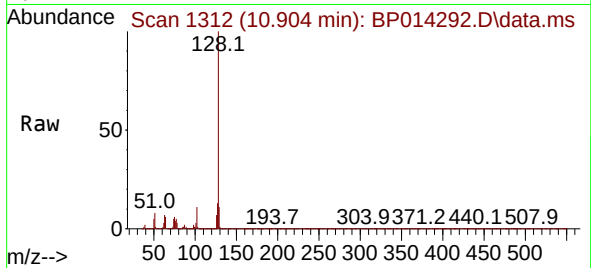
#30
Naphthalene
Concen: 32.807 ng/ul
RT: 10.904 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Instrument :
BNA_P
ClientSampleId :
SLCS650

Tgt Ion:128 Resp: 129441
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 12.8 11.0 16.4

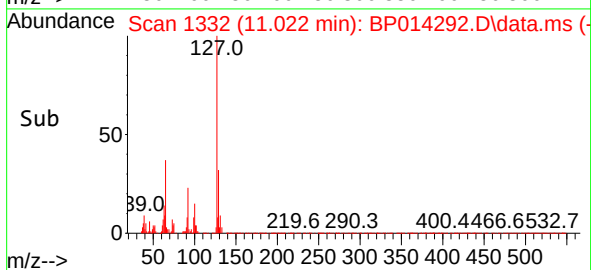
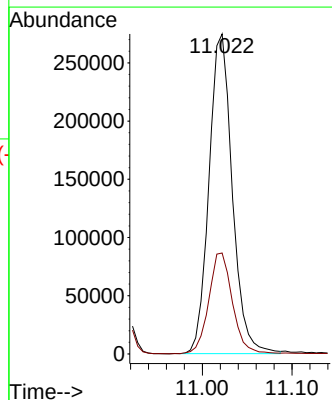
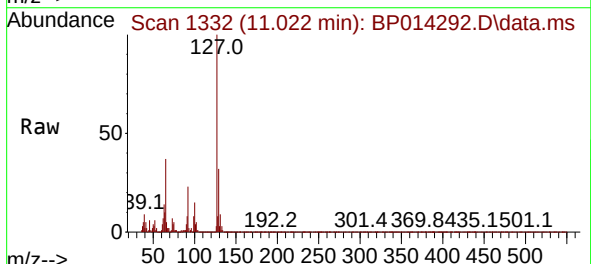
Manual Integrations
APPROVED

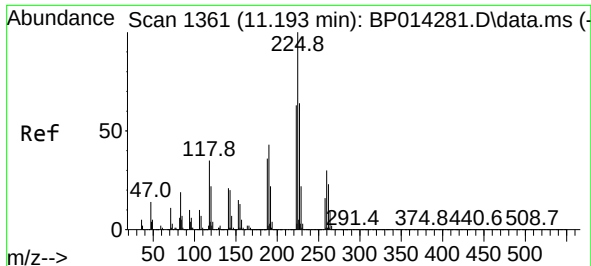
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#32
4-Chloroaniline
Concen: 28.808 ng/ul
RT: 11.022 min Scan# 1332
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

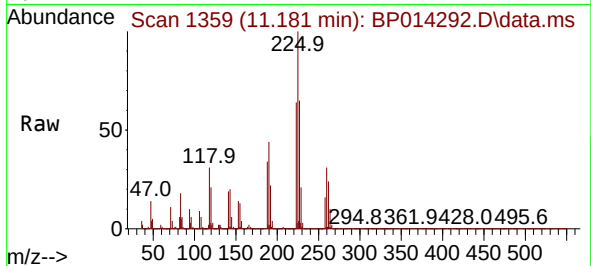
Tgt Ion:127 Resp: 495370
Ion Ratio Lower Upper
127 100
129 31.5 24.9 37.3





#33
Hexachlorobutadiene
Concen: 28.573 ng/ul
RT: 11.181 min Scan# 1359
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

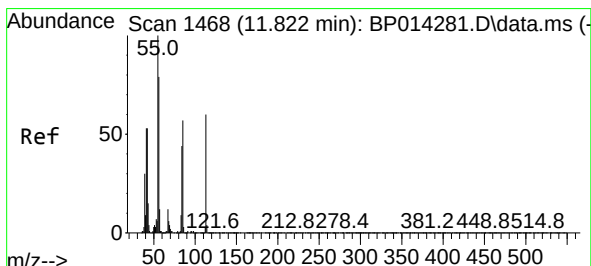
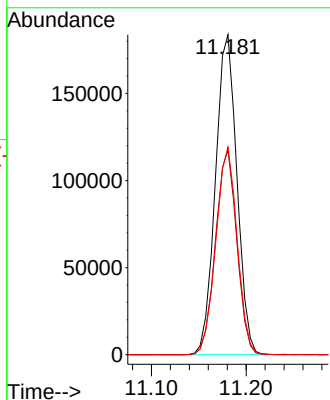
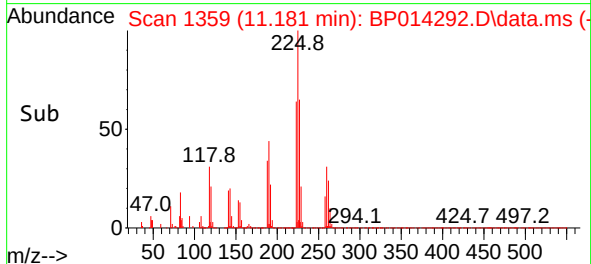
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:225 Resp: 28961
Ion Ratio Lower Upper
225 100
223 64.0 48.0 72.0
227 64.9 50.3 75.5

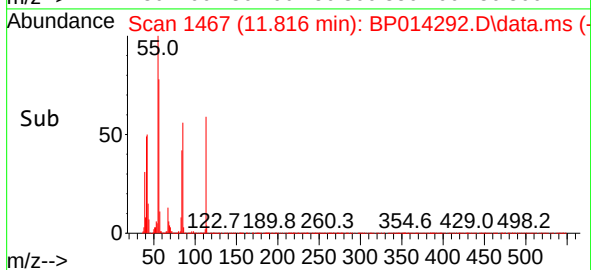
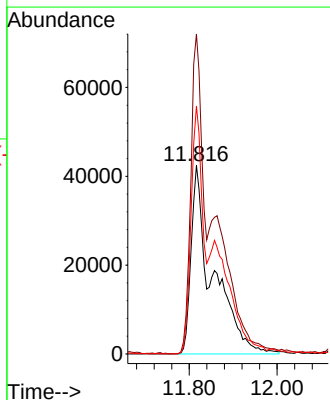
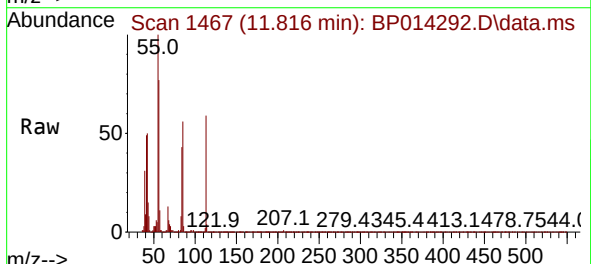
Manual Integrations
APPROVED

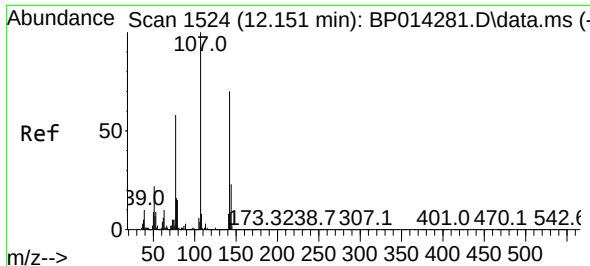
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#34
Caprolactam
Concen: 34.904 ng/ul m
RT: 11.816 min Scan# 1467
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion:113 Resp: 144357
Ion Ratio Lower Upper
113 100
55 169.7 124.0 186.0
56 131.5 102.0 153.0





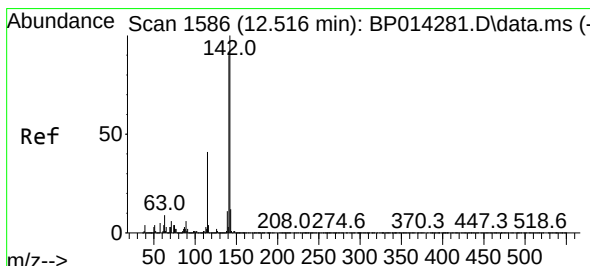
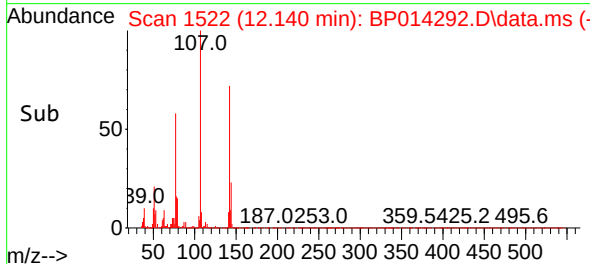
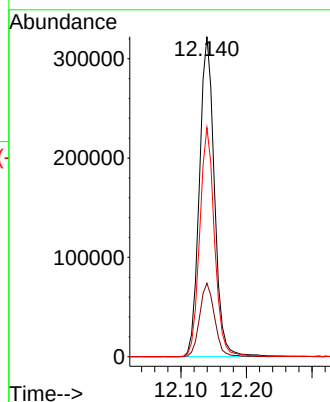
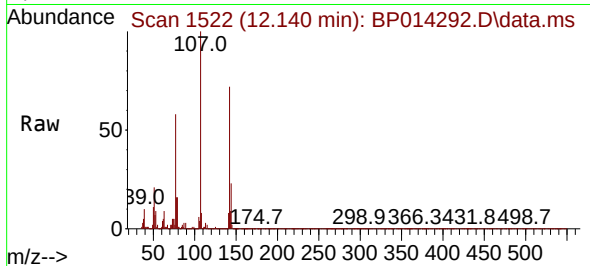
#35
4-Chloro-3-methylphenol
Concen: 34.877 ng/ul
RT: 12.140 min Scan# 1524
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Instrument :
BNA_P
ClientSampleId :
SLCS650

Tgt Ion:107 Resp: 513690
Ion Ratio Lower Upper
107 100
144 23.0 19.4 29.0
142 71.6 59.6 89.4

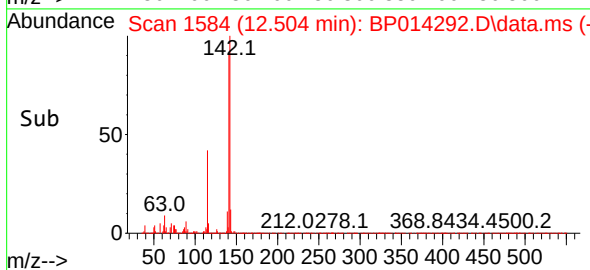
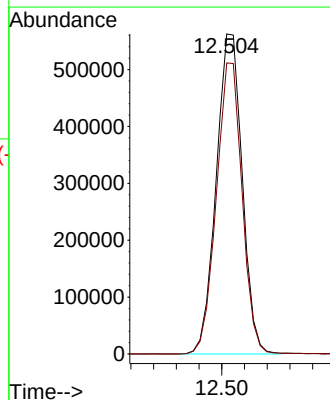
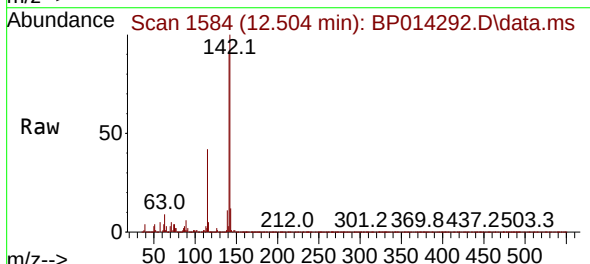
Manual Integrations
APPROVED

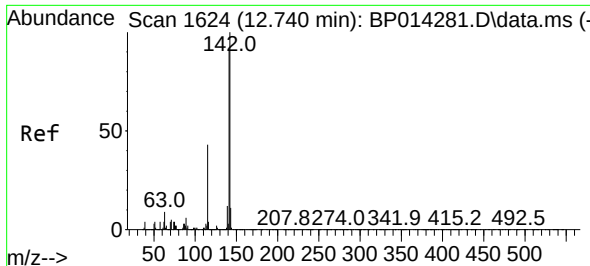
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#36
2-Methylnaphthalene
Concen: 32.323 ng/ul
RT: 12.504 min Scan# 1584
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

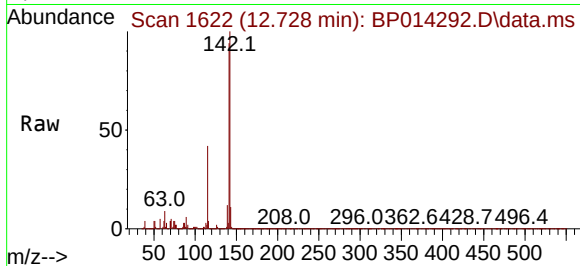
Tgt Ion:142 Resp: 894518
Ion Ratio Lower Upper
142 100
141 90.9 71.7 107.5





#37
1-Methylnaphthalene
Concen: 33.339 ng/ul
RT: 12.728 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

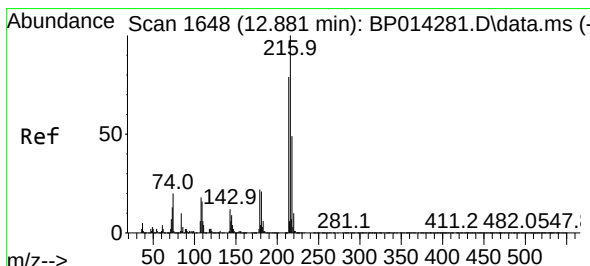
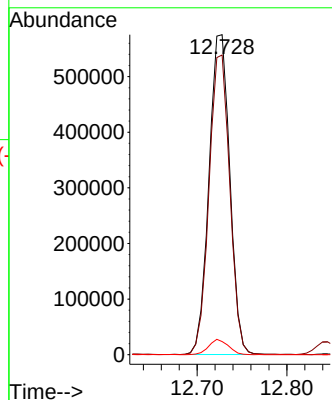
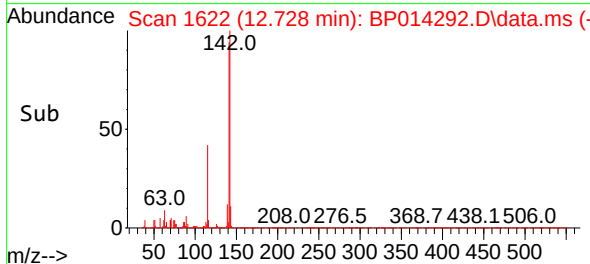
Instrument :
BNA_P
ClientSampleId :
SLCS650



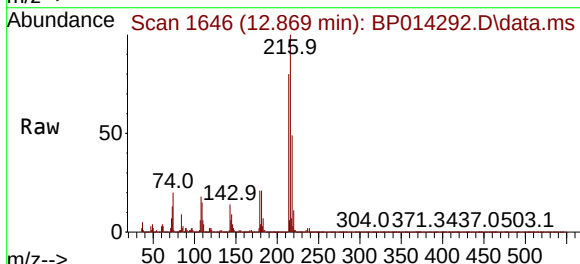
Tgt Ion:142 Resp: 927340
Ion Ratio Lower Upper
142 100
141 93.7 73.8 110.6
116 4.1 3.7 5.5

Manual Integrations
APPROVED

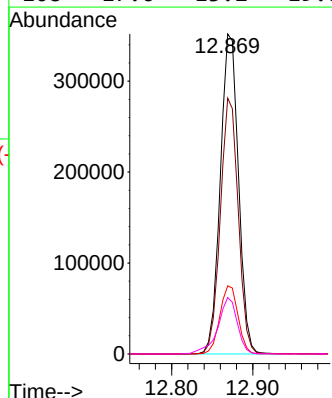
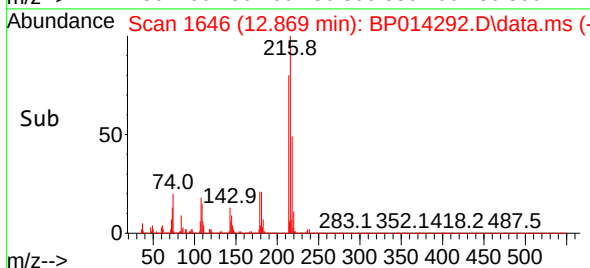
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

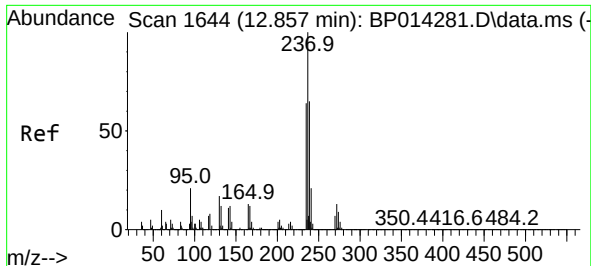


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.913 ng/ul
RT: 12.869 min Scan# 1646
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



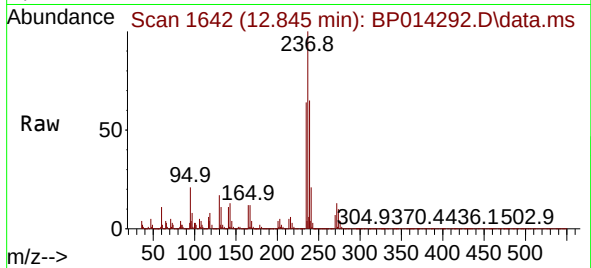
Tgt Ion:216 Resp: 547891
Ion Ratio Lower Upper
216 100
214 80.0 61.7 92.5
179 21.3 16.2 24.4
108 17.6 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 24.013 ng/ul
RT: 12.845 min Scan# 1688
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

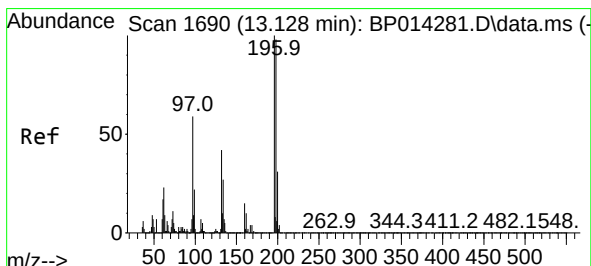
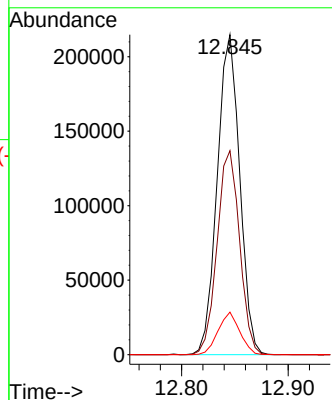
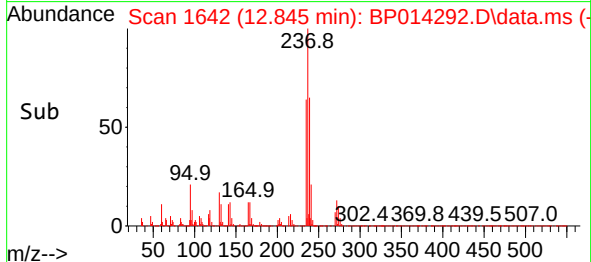
Instrument :
BNA_P
ClientSampleId :
SLCS650



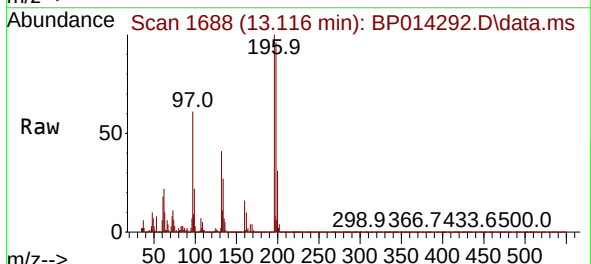
Tgt Ion:237 Resp: 31494
Ion Ratio Lower Upper
237 100
235 63.8 49.0 73.6
272 13.3 9.6 14.4

Manual Integrations
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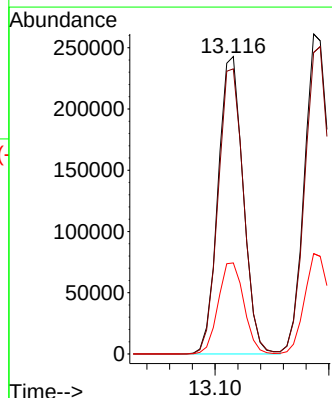
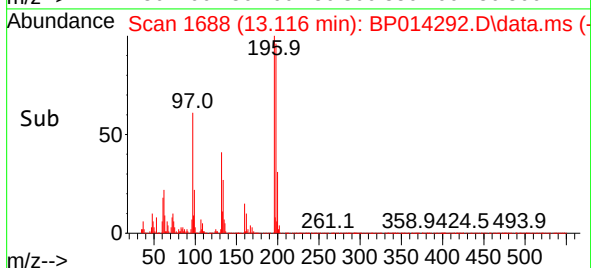
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

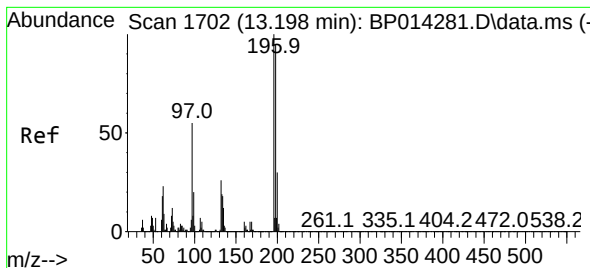


#41
2,4,6-Trichlorophenol
Concen: 32.420 ng/ul
RT: 13.116 min Scan# 1688
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



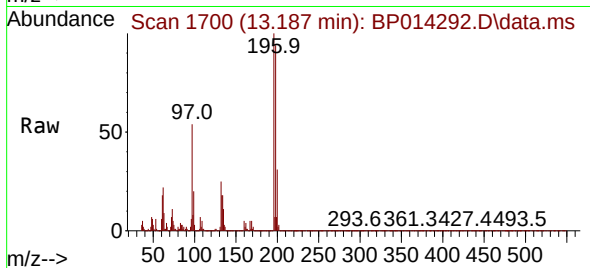
Tgt Ion:196 Resp: 373016
Ion Ratio Lower Upper
196 100
198 95.9 78.5 117.7
200 30.6 25.4 38.0





#42
2,4,5-Trichlorophenol
Concen: 32.718 ng/ul
RT: 13.187 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

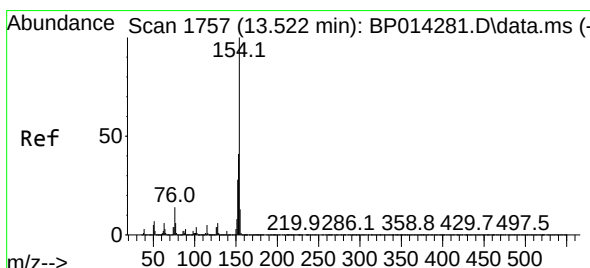
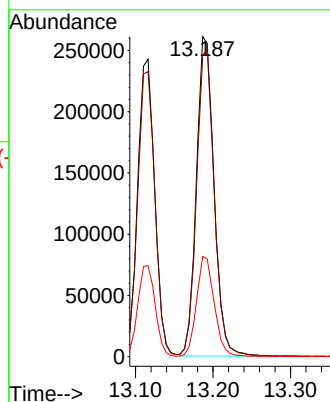
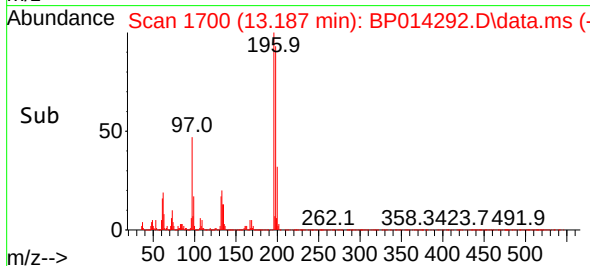
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:196 Resp: 413138
Ion Ratio Lower Upper
196 100
198 94.2 77.6 116.4
200 31.4 25.3 37.9

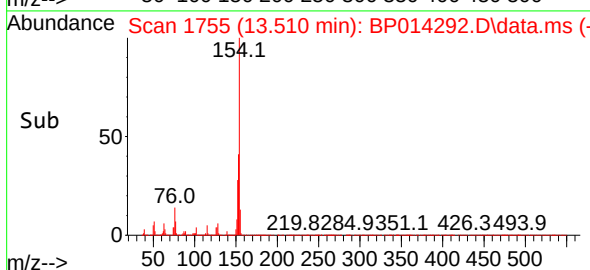
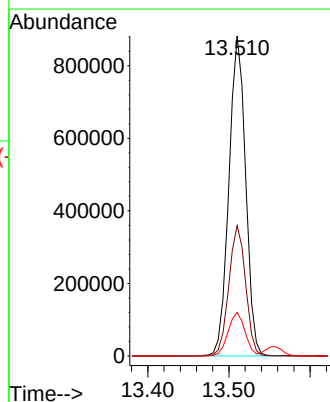
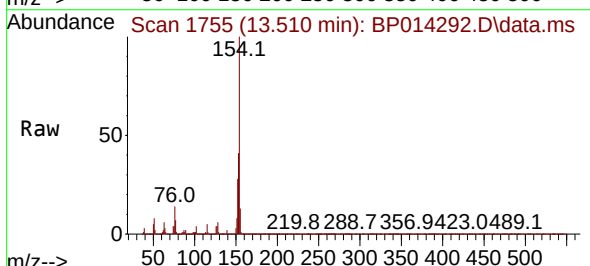
Manual Integrations
APPROVED

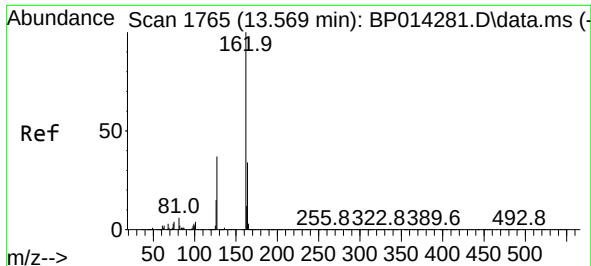
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#43
1,1'-Biphenyl
Concen: 32.350 ng/ul
RT: 13.510 min Scan# 1755
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

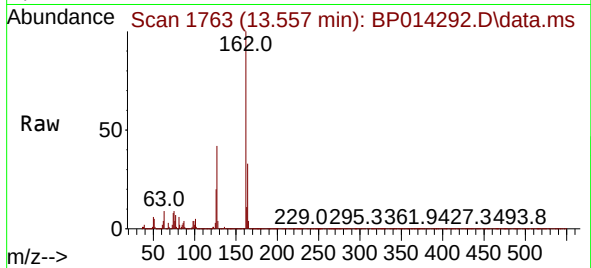
Tgt Ion:154 Resp: 1261493
Ion Ratio Lower Upper
154 100
153 40.8 32.6 49.0
76 13.6 9.4 14.0





#44
2-Chloronaphthalene
Concen: 32.566 ng/ul
RT: 13.557 min Scan# 1763
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

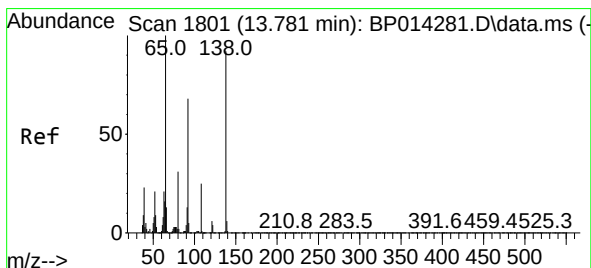
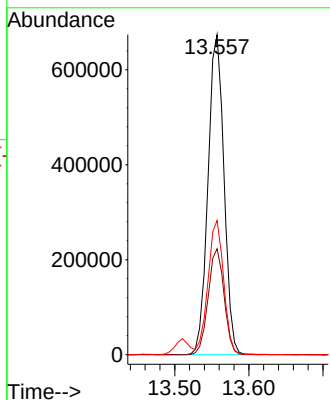
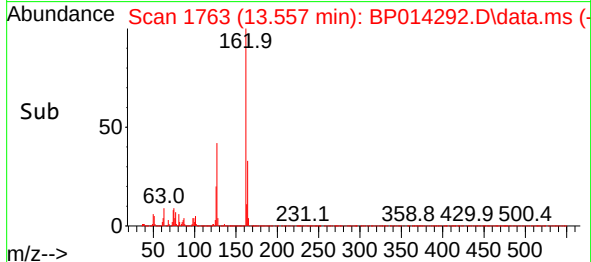
Instrument :
BNA_P
ClientSampleId :
SLCS650



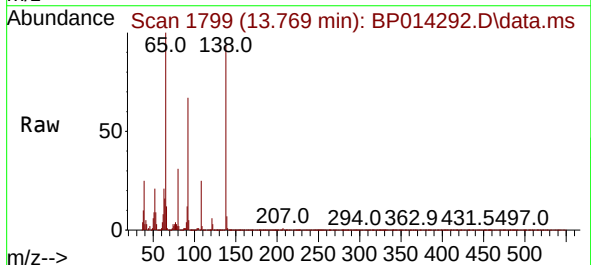
Tgt Ion:162 Resp: 100858
Ion Ratio Lower Upper
162 100
164 33.1 26.0 39.0
127 42.0 31.3 46.9

Manual Integrations
APPROVED

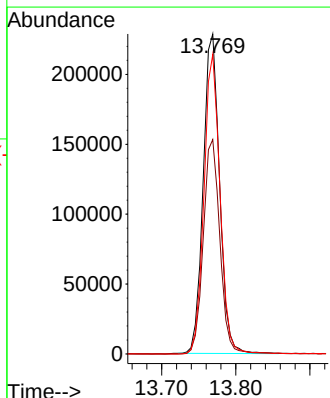
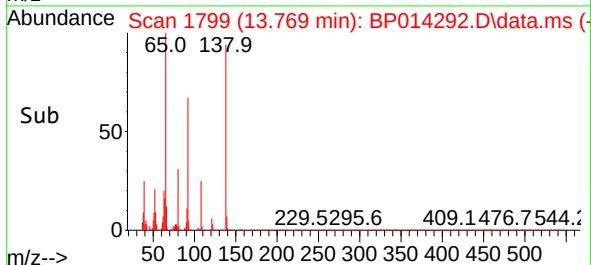
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

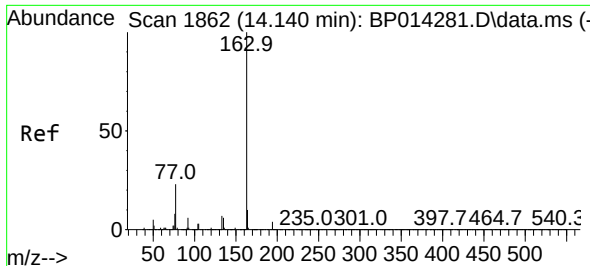


#45
2-Nitroaniline
Concen: 38.299 ng/ul
RT: 13.769 min Scan# 1799
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



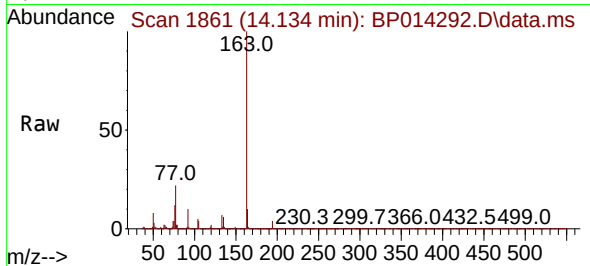
Tgt Ion: 65 Resp: 350813
Ion Ratio Lower Upper
65 100
92 67.0 56.3 84.5
138 93.6 81.4 122.2





#47
Dimethylphthalate
Concen: 31.977 ng/ul
RT: 14.134 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

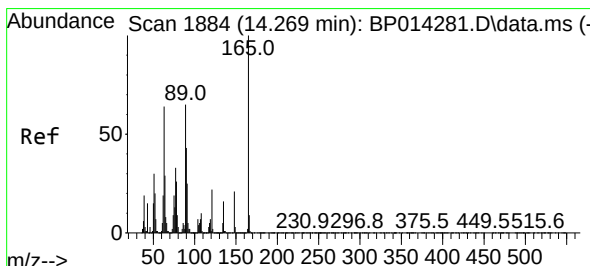
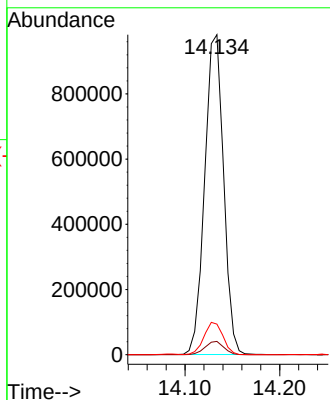
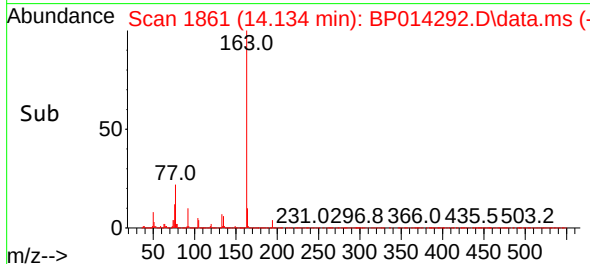
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:163 Resp: 1360572
Ion Ratio Lower Upper
163 100
194 4.2 3.6 5.4
164 9.6 8.2 12.4

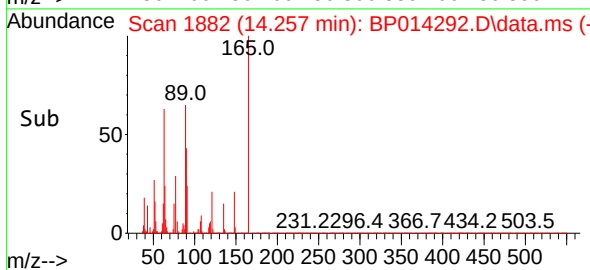
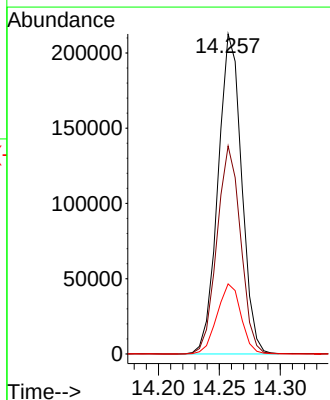
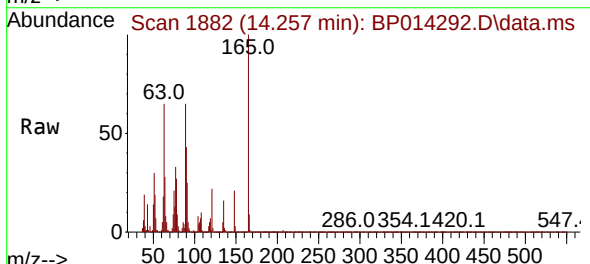
Manual Integrations
APPROVED

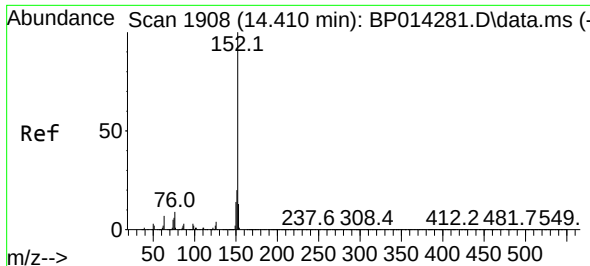
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#48
2,6-Dinitrotoluene
Concen: 34.137 ng/ul
RT: 14.257 min Scan# 1882
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

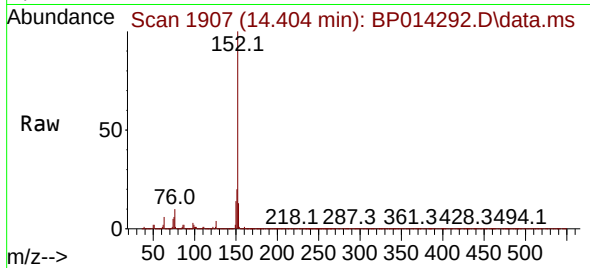
Tgt Ion:165 Resp: 287159
Ion Ratio Lower Upper
165 100
89 65.0 51.7 77.5
121 21.9 17.5 26.3





#50
Acenaphthylene
Concen: 33.088 ng/ul
RT: 14.404 min Scan# 1907
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

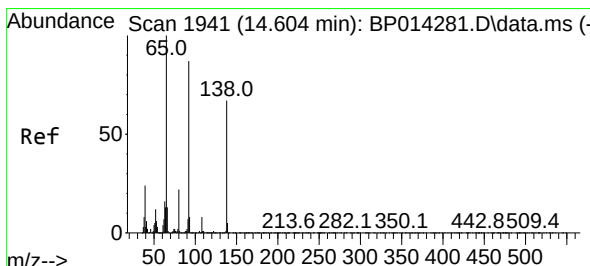
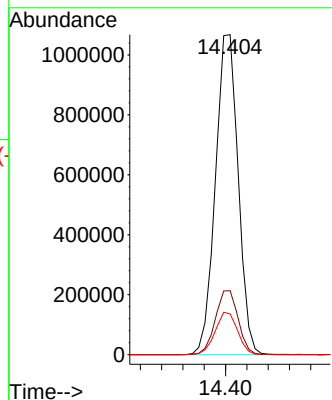
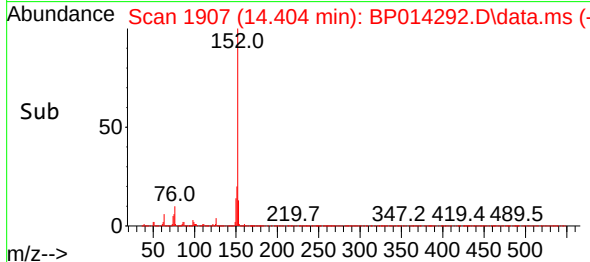
Instrument :
BNA_P
ClientSampleId :
SLCS650



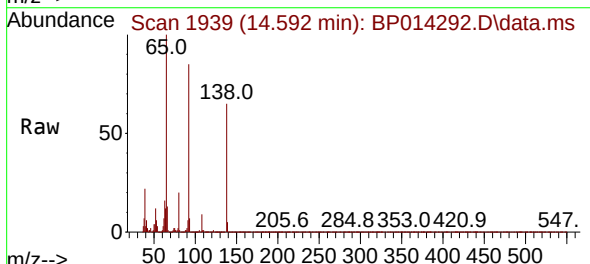
Tgt Ion:152 Resp: 158121
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.8 10.4 15.6

Manual Integrations
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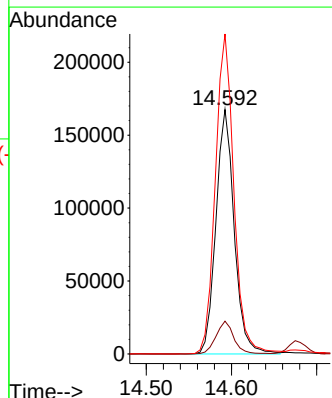
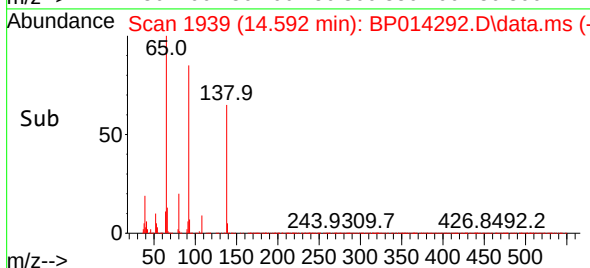
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

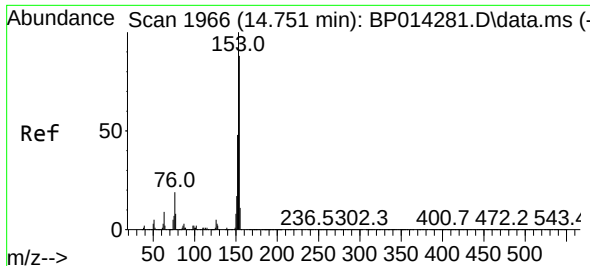


#51
3-Nitroaniline
Concen: 33.639 ng/ul
RT: 14.592 min Scan# 1939
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



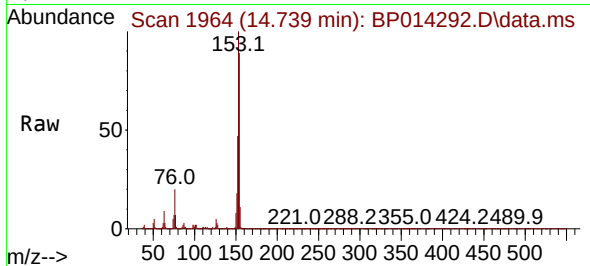
Tgt Ion:138 Resp: 250546
Ion Ratio Lower Upper
138 100
108 13.4 10.5 15.7
92 130.9 98.5 147.7





#52
Acenaphthene
Concen: 32.691 ng/ul
RT: 14.739 min Scan# 1964
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

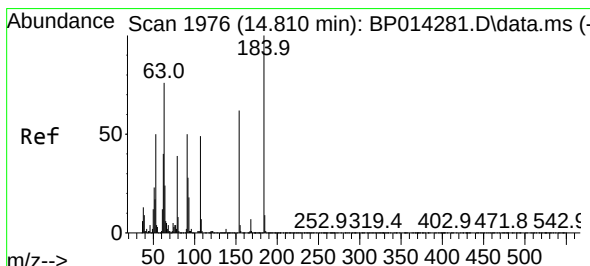
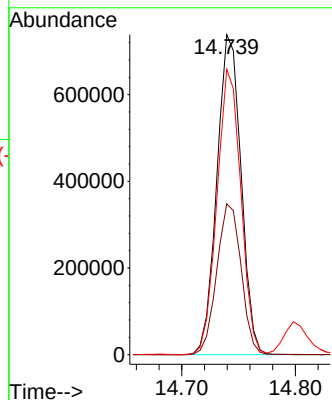
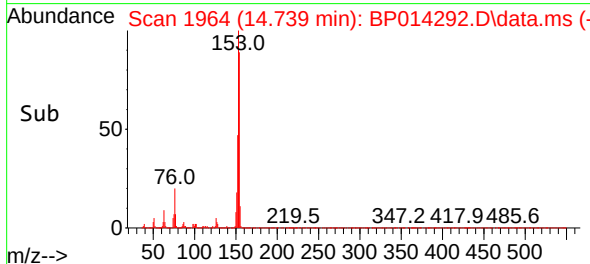
Instrument :
BNA_P
ClientSampleId :
SLCS650



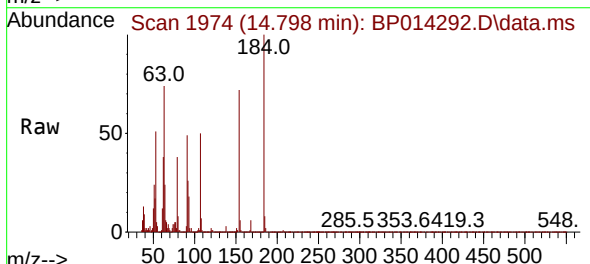
Tgt Ion:153 Resp: 1092128
Ion Ratio Lower Upper
153 100
152 47.2 37.7 56.5
154 89.2 70.4 105.6

Manual Integrations
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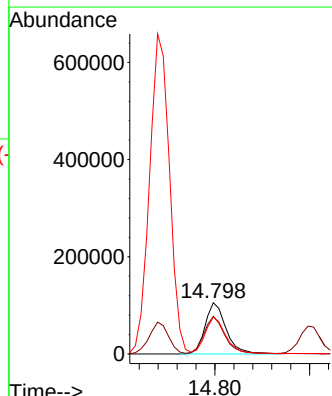
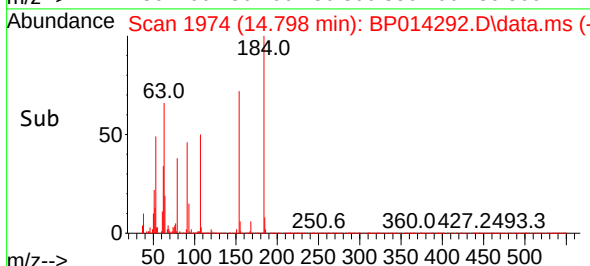
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

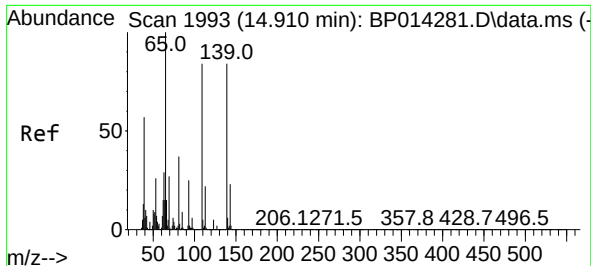


#53
2,4-Dinitrophenol
Concen: 25.833 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



Tgt Ion:184 Resp: 162280
Ion Ratio Lower Upper
184 100
63 73.5 51.9 77.9
154 72.3 58.8 88.2





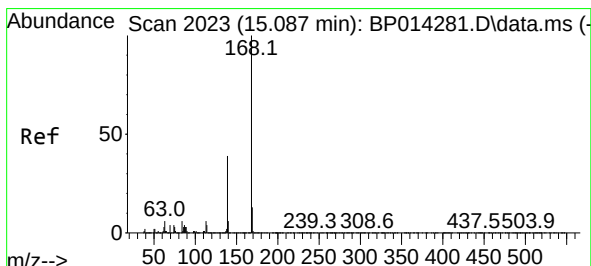
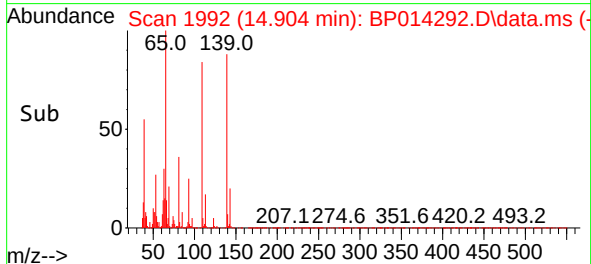
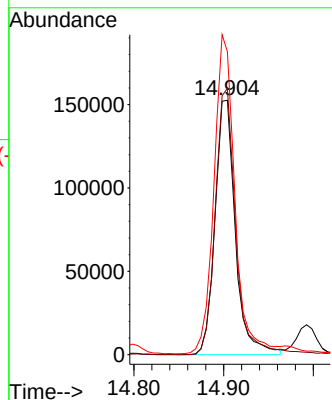
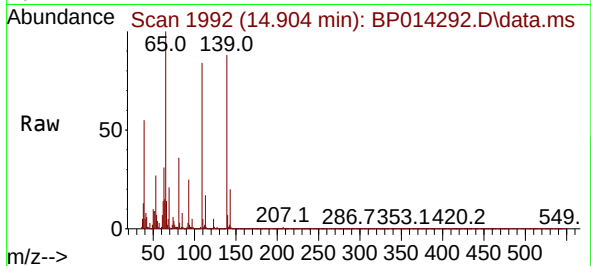
#55
4-Nitrophenol
Concen: 29.406 ng/ul
RT: 14.904 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Instrument :
BNA_P
ClientSampleId :
SLCS650

Tgt Ion:109 Resp: 240610
Ion Ratio Lower Upper
109 100
139 104.7 74.5 111.7
65 119.0 86.6 130.0

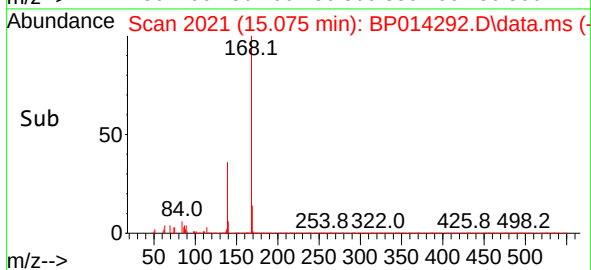
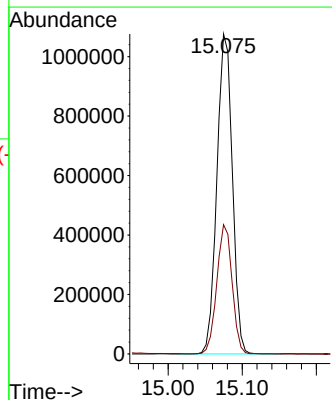
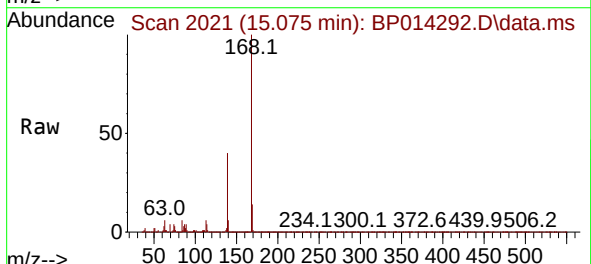
Manual Integrations
APPROVED

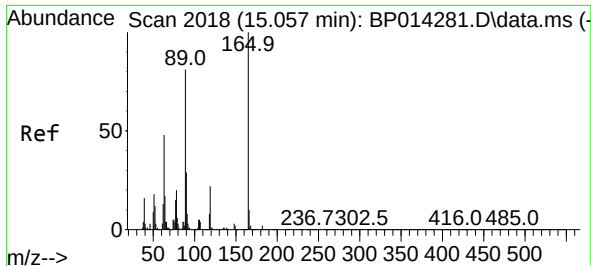
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#56
Dibenzofuran
Concen: 32.067 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

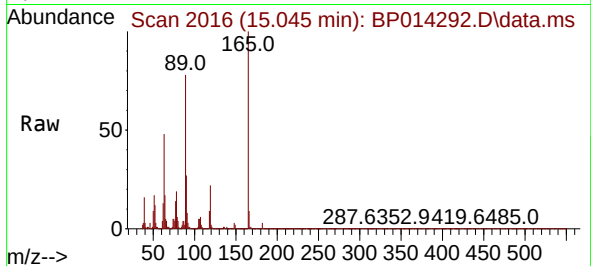
Tgt Ion:168 Resp: 1558519
Ion Ratio Lower Upper
168 100
139 40.4 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 33.901 ng/ul
RT: 15.045 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

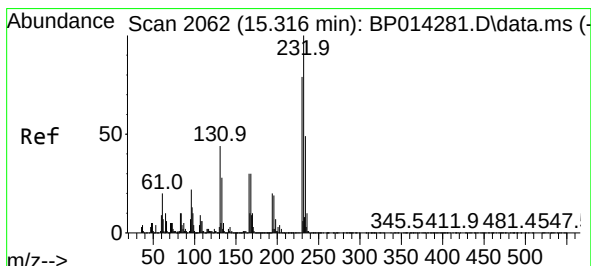
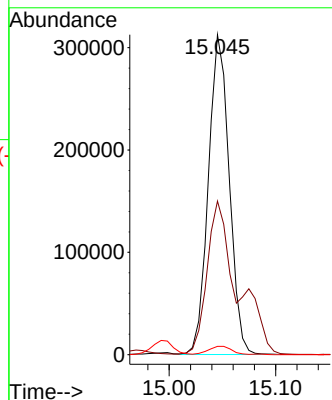
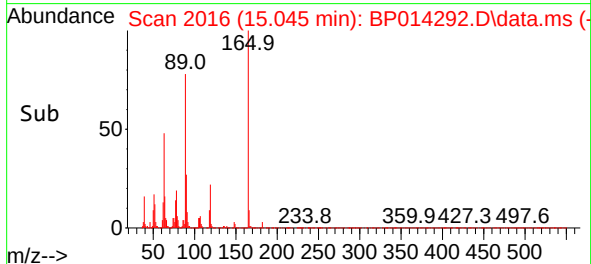
Instrument :
BNA_P
ClientSampleId :
SLCS650



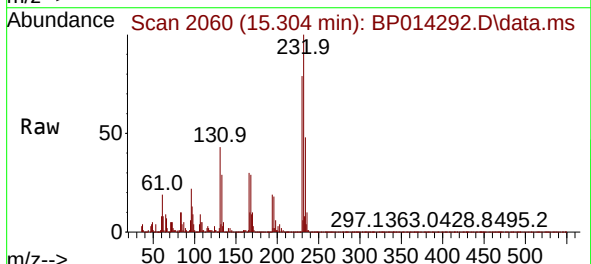
Tgt Ion:165 Resp: 426068
Ion Ratio Lower Upper
165 100
63 48.0 34.6 52.0
182 2.6 2.2 3.2

Manual Integrations
APPROVED

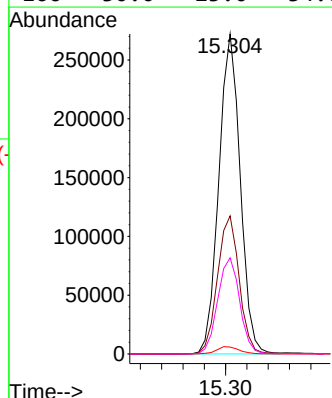
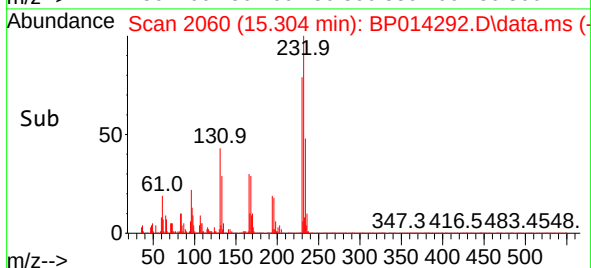
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

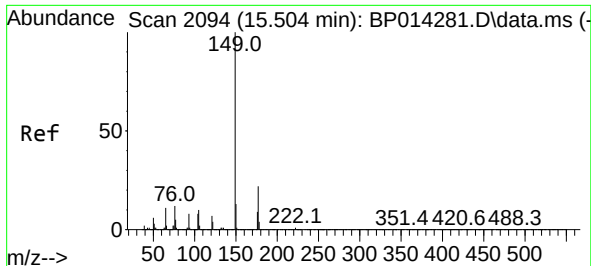


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.345 ng/ul
RT: 15.304 min Scan# 2060
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



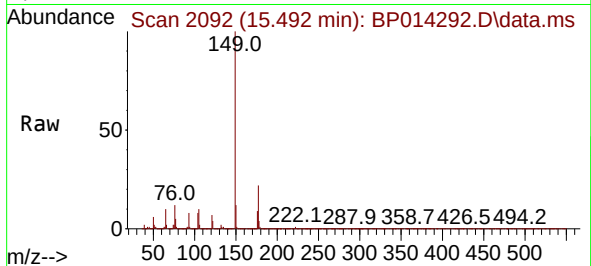
Tgt Ion:232 Resp: 378660
Ion Ratio Lower Upper
232 100
131 43.1 34.1 51.1
130 2.2 2.1 3.1
166 30.0 23.0 34.6





#59
Diethylphthalate
Concen: 32.677 ng/ul
RT: 15.492 min Scan# 2092
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

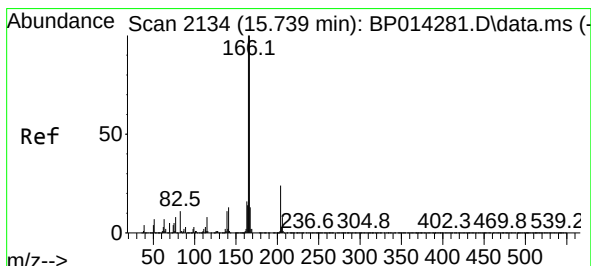
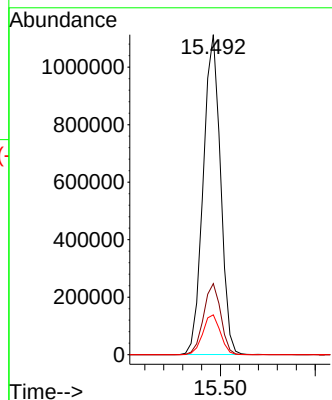
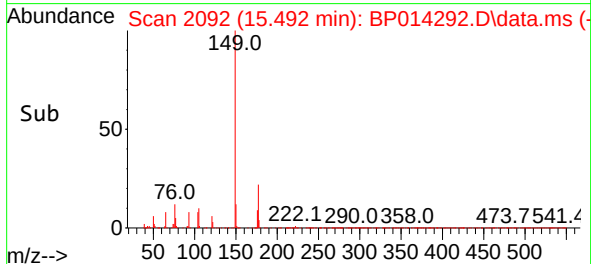
Instrument :
BNA_P
ClientSampleId :
SLCS650



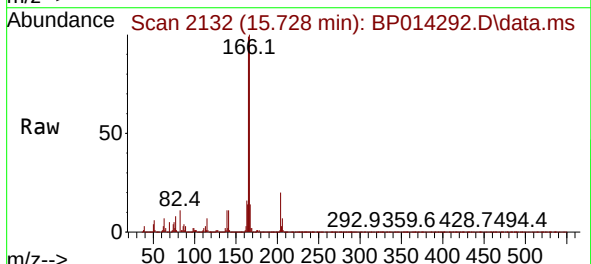
Tgt Ion:149 Resp: 141016
Ion Ratio Lower Upper
149 100
177 22.2 18.2 27.2
150 12.4 10.0 15.0

Manual Integrations
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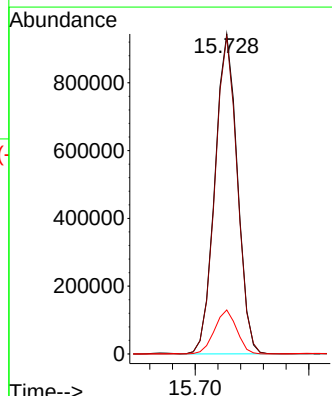
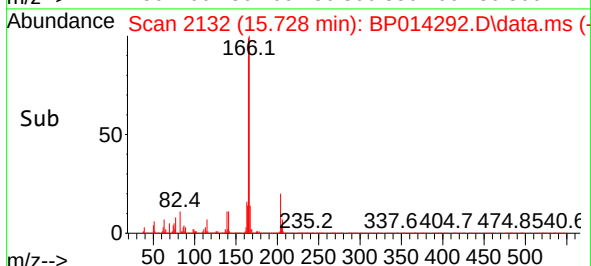
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

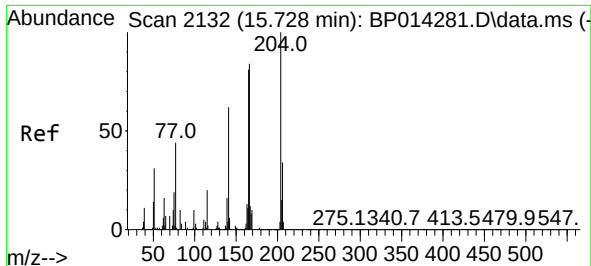


#61
Fluorene
Concen: 32.188 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



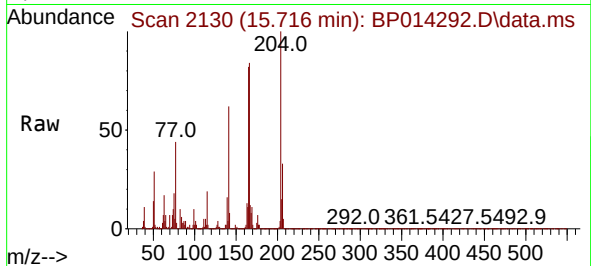
Tgt Ion:166 Resp: 1296756
Ion Ratio Lower Upper
166 100
165 99.2 78.9 118.3
167 13.7 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 30.589 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

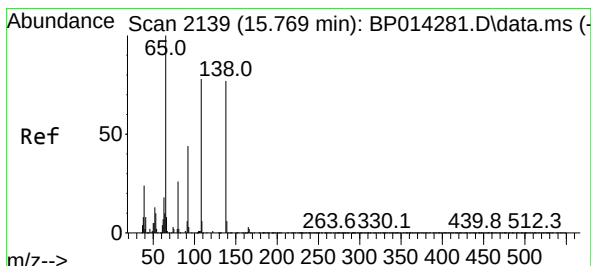
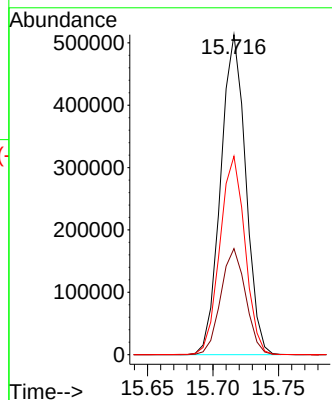
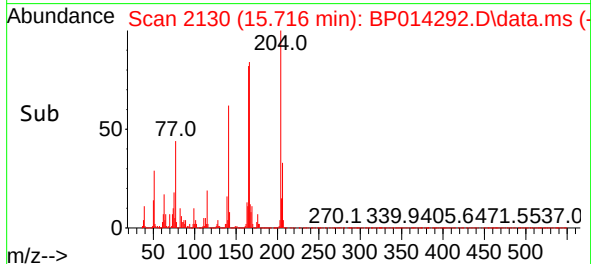
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:204 Resp: 68018
Ion Ratio Lower Upper
204 100
206 33.2 26.6 39.8
141 62.0 49.2 73.8

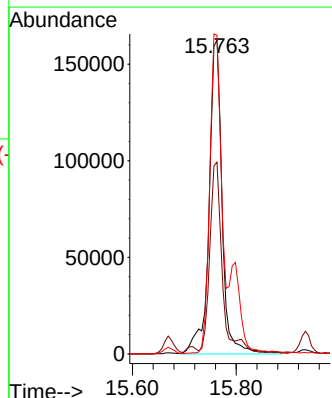
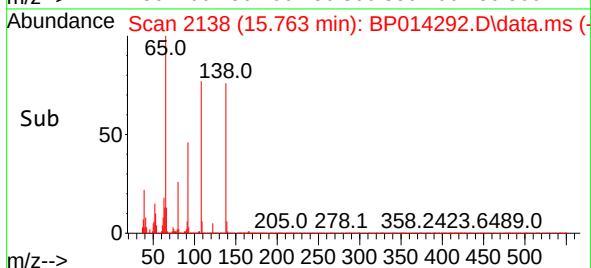
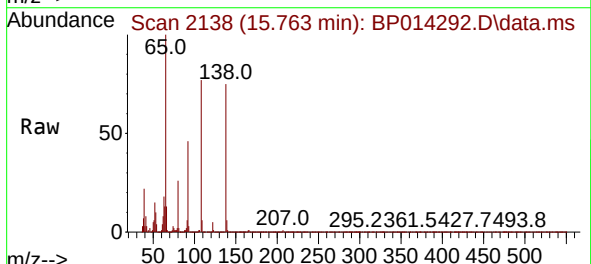
Manual Integrations
APPROVED

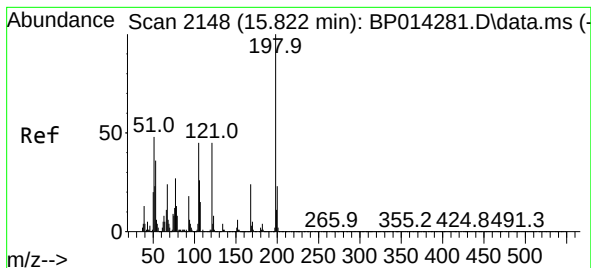
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#63
4-Nitroaniline
Concen: 37.469 ng/ul m
RT: 15.763 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

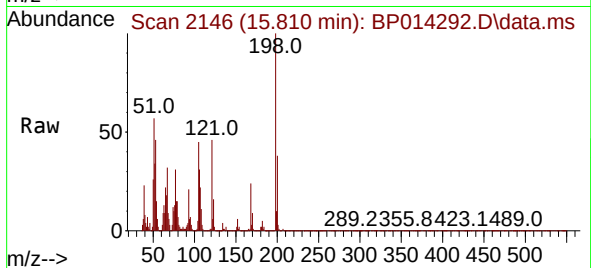
Tgt Ion:138 Resp: 286858
Ion Ratio Lower Upper
138 100
92 61.1 44.5 66.7
108 101.5 87.2 130.8





#66
4,6-Dinitro-2-methylphenol
Concen: 29.985 ng/ul
RT: 15.810 min Scan# 2148
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

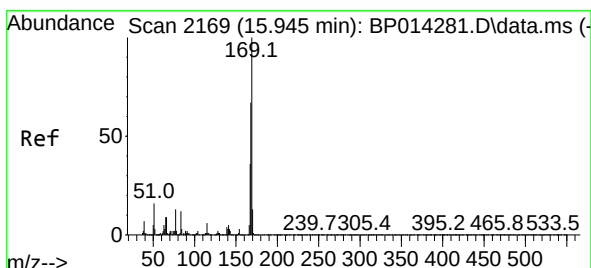
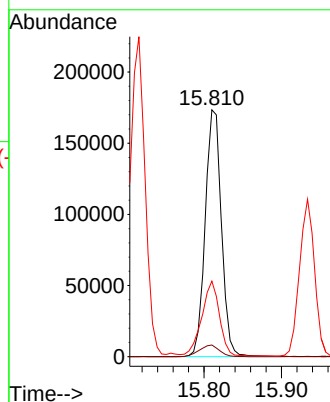
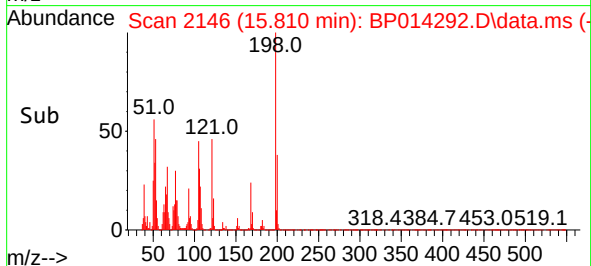
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:198 Resp: 252078
Ion Ratio Lower Upper
198 100
182 4.7 3.0 4.6
77 30.6 20.3 30.5

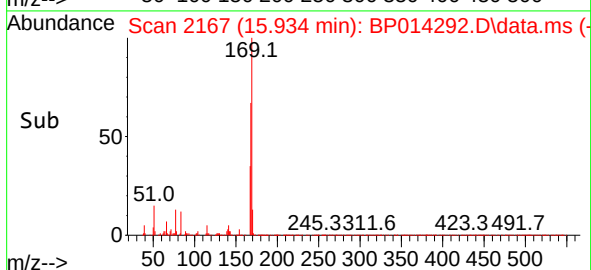
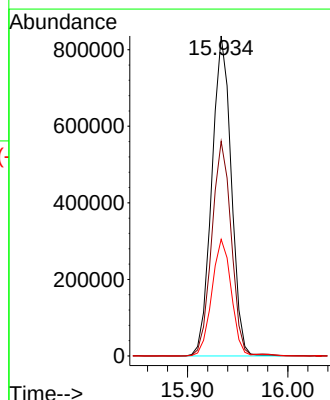
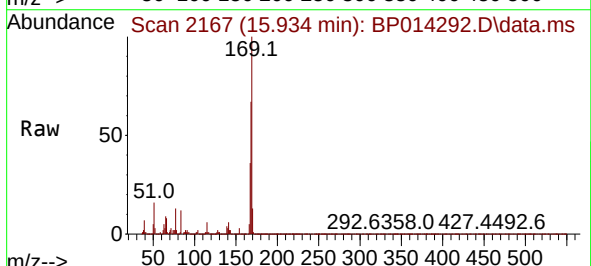
Manual Integrations
APPROVED

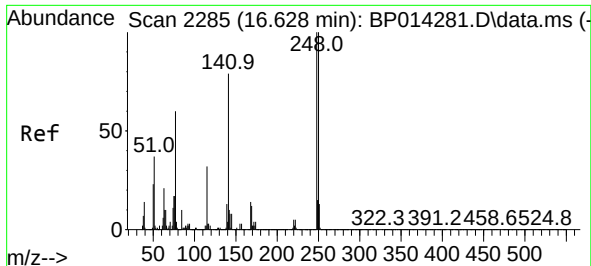
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#67
N-Nitrosodiphenylamine
Concen: 34.220 ng/ul
RT: 15.934 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

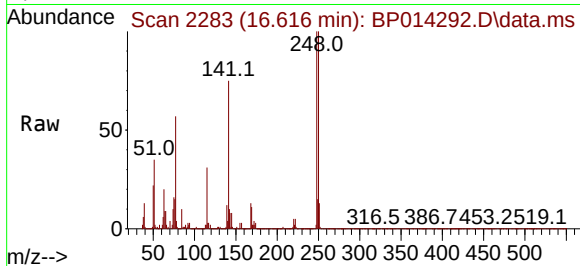
Tgt Ion:169 Resp: 1126801
Ion Ratio Lower Upper
169 100
168 67.1 53.7 80.5
167 36.5 28.6 43.0





#68
4-Bromophenyl-phenylether
Concen: 31.757 ng/ul
RT: 16.616 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

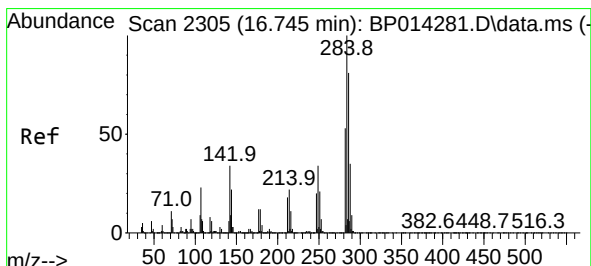
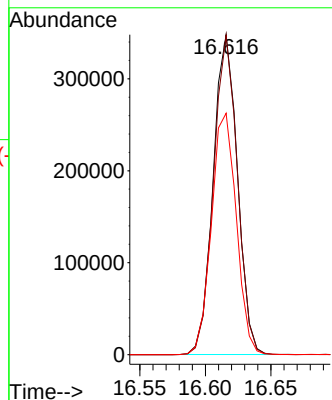
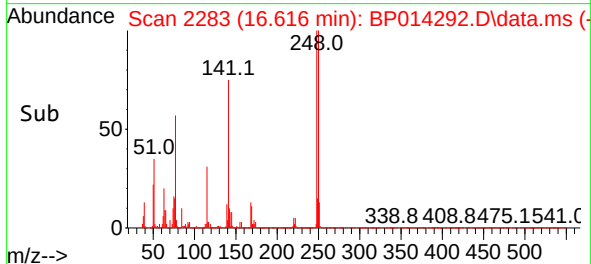
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:248 Resp: 447597
Ion Ratio Lower Upper
248 100
250 99.8 78.8 118.2
141 75.5 60.8 91.2

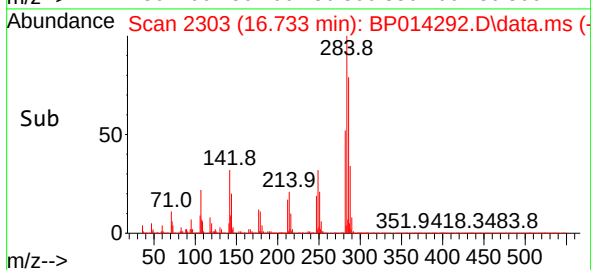
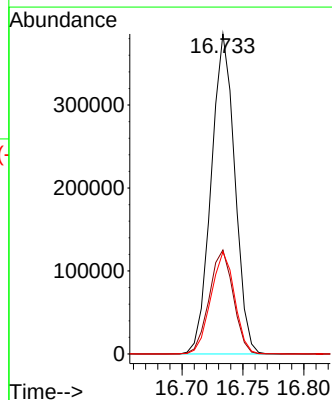
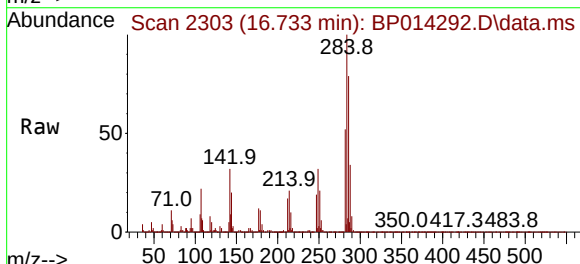
Manual Integrations
APPROVED

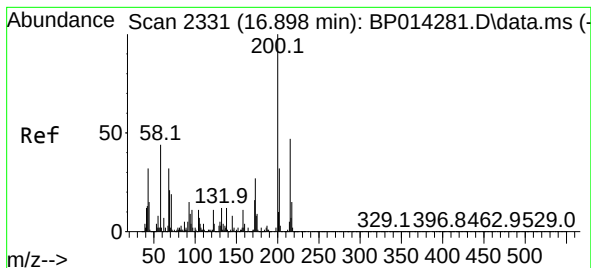
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#69
Hexachlorobenzene
Concen: 31.304 ng/ul
RT: 16.733 min Scan# 2303
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion:284 Resp: 519927
Ion Ratio Lower Upper
284 100
142 32.5 23.2 34.8
249 31.9 25.7 38.5





#70

Atrazine

Concen: 32.890 ng/ul

RT: 16.892 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014292.D

Acq: 24 Mar 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SLCS650

Tgt Ion:200 Resp: 467110

Ion Ratio Lower Upper

200 100

173 25.4 19.0 28.4

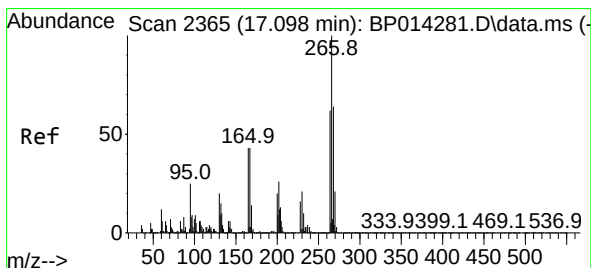
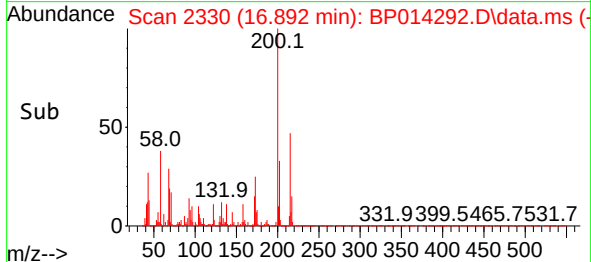
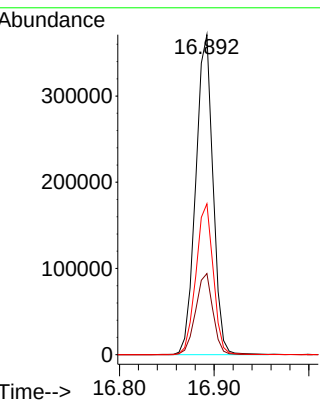
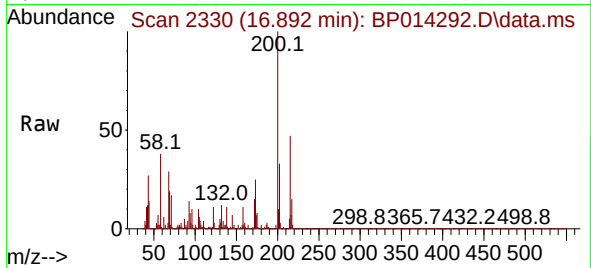
215 47.2 38.5 57.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/27/2023

Supervised By :Jagrut Upadhyay 03/27/2023



#71

Pentachlorophenol

Concen: 29.684 ng/ul

RT: 17.086 min Scan# 2363

Delta R.T. -0.012 min

Lab File: BP014292.D

Acq: 24 Mar 2023 15:28

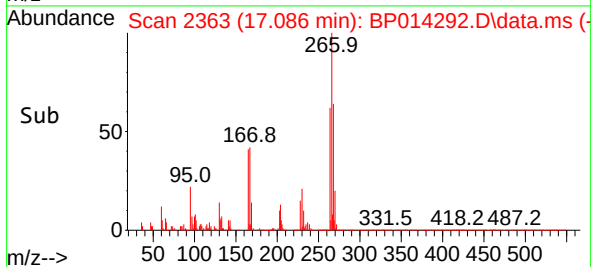
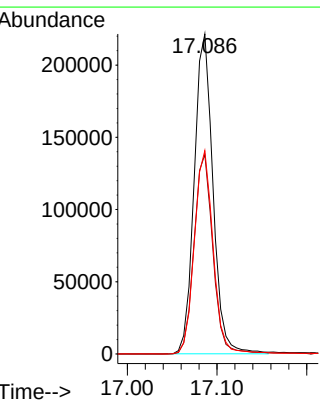
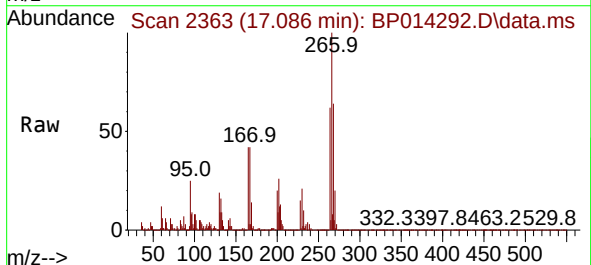
Tgt Ion:266 Resp: 322267

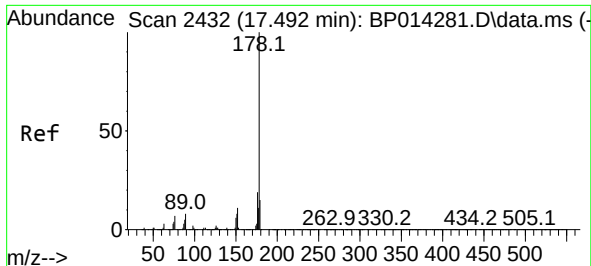
Ion Ratio Lower Upper

266 100

264 62.3 48.4 72.6

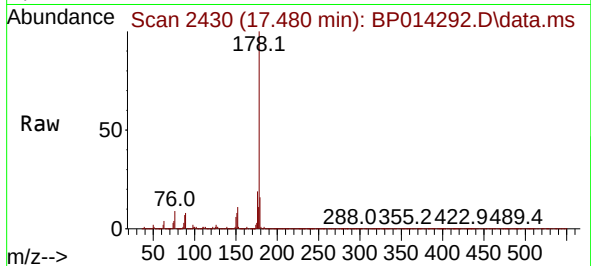
268 63.5 50.4 75.6





#72
Phenanthrene
Concen: 33.494 ng/ul
RT: 17.480 min Scan# 2432
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

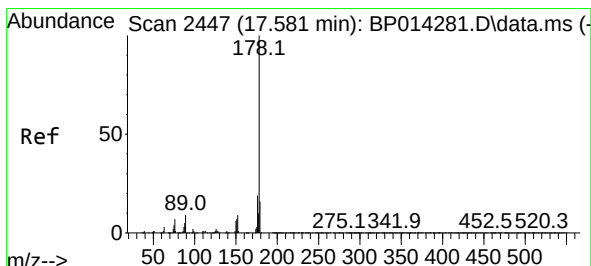
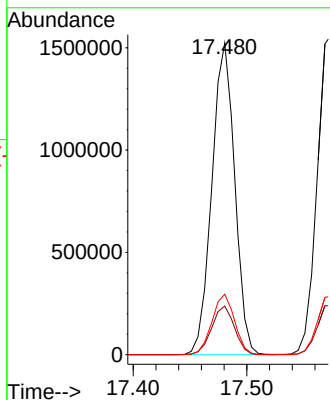
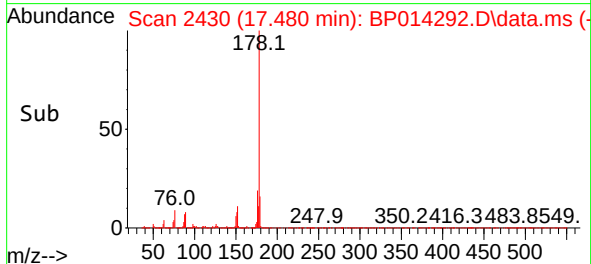
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:178 Resp: 2129880
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 19.4 15.4 23.0

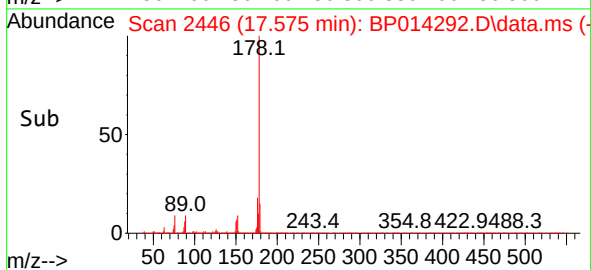
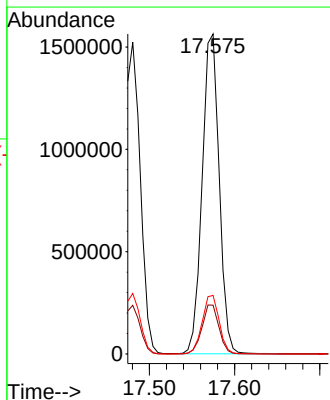
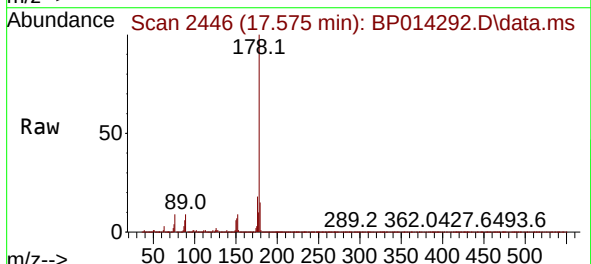
Manual Integrations
APPROVED

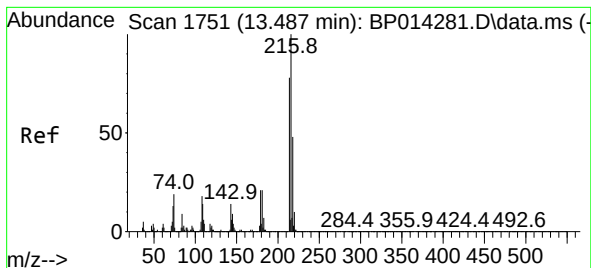
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#74
Anthracene
Concen: 33.631 ng/ul
RT: 17.575 min Scan# 2446
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion:178 Resp: 2168459
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 18.3 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 31.364 ng/uL

RT: 13.475 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP014292.D

Acq: 24 Mar 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SLCS650

Tgt Ion:216 Resp: 561199

Ion Ratio Lower Upper

216 100

214 78.2 61.4 92.2

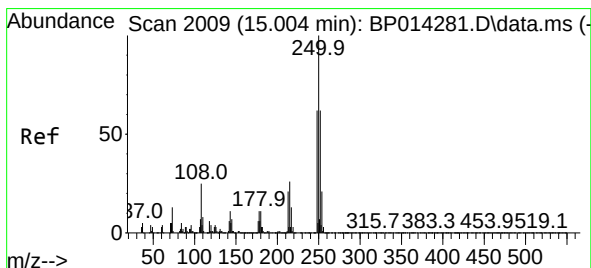
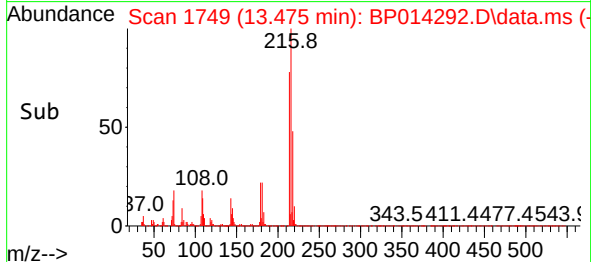
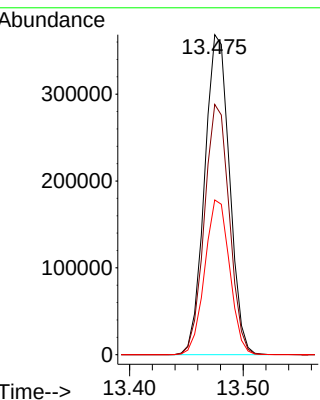
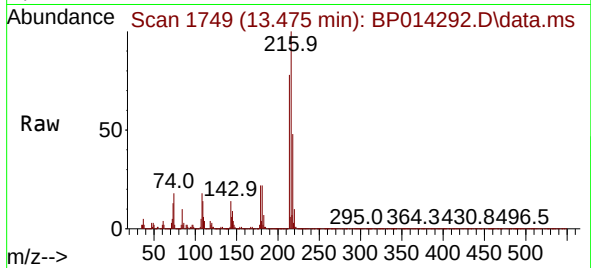
218 48.4 39.1 58.7

Manual Integrations

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Reviewed By :Christian Giraldo 03/27/2023

Supervised By :Jagrut Upadhyay 03/27/2023



#76

Pentachlorobenzene

Concen: 31.776 ng/uL

RT: 14.992 min Scan# 2007

Delta R.T. -0.012 min

Lab File: BP014292.D

Acq: 24 Mar 2023 15:28

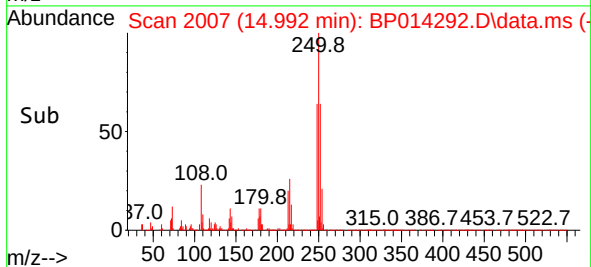
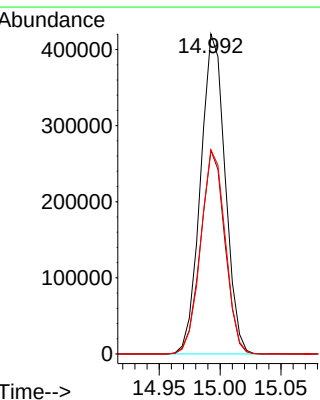
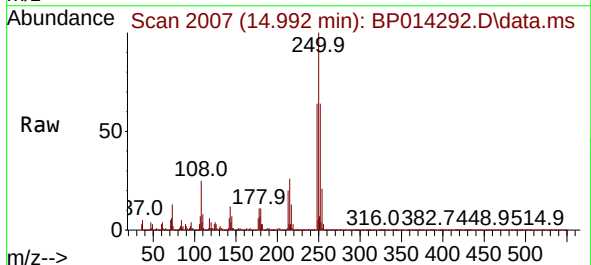
Tgt Ion:250 Resp: 590610

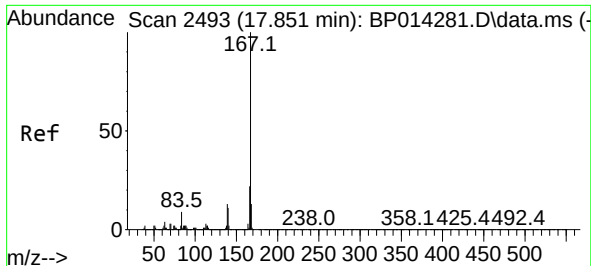
Ion Ratio Lower Upper

250 100

248 63.6 51.0 76.4

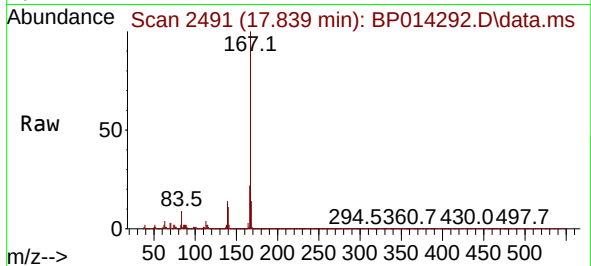
252 63.8 50.8 76.2





#77
 Carbazole
 Concen: 34.458 ng/ul
 RT: 17.839 min Scan# 2491
 Delta R.T. -0.012 min
 Lab File: BP014292.D
 Acq: 24 Mar 2023 15:28

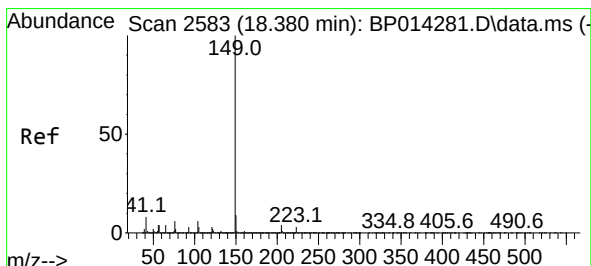
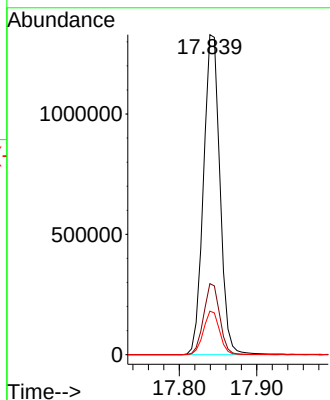
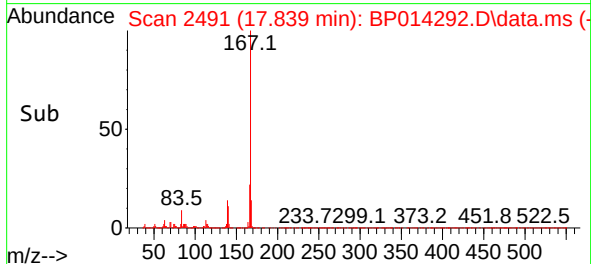
Instrument :
 BNA_P
 ClientSampleId :
 SLCS650



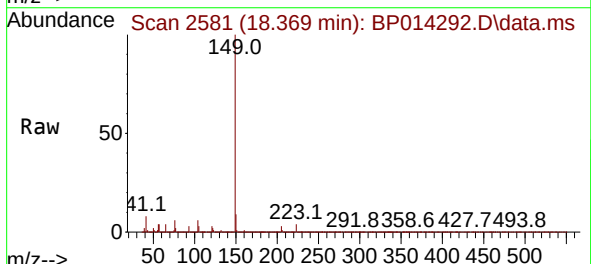
Tgt Ion:167 Resp: 1959738
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.5 26.3
 139 13.6 10.5 15.7

Manual Integrations
 APPROVED

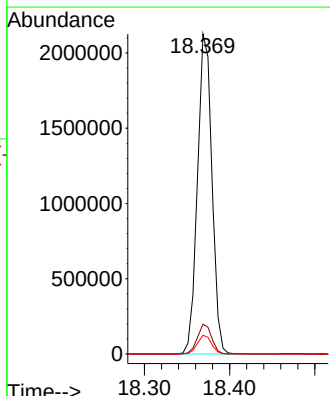
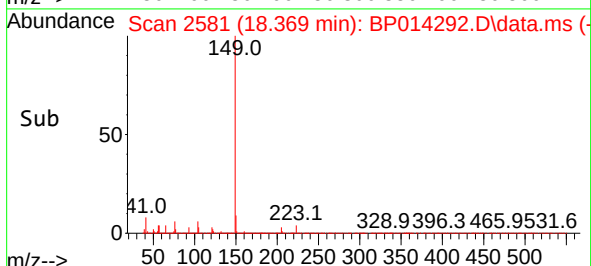
Reviewed By :Christian Giraldo 03/27/2023
 Supervised By :Jagrut Upadhyay 03/27/2023

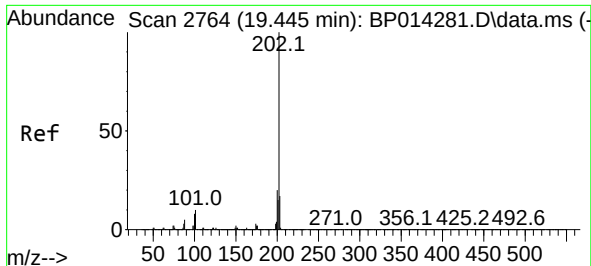


#78
 Di-n-butylphthalate
 Concen: 35.242 ng/ul
 RT: 18.369 min Scan# 2581
 Delta R.T. -0.012 min
 Lab File: BP014292.D
 Acq: 24 Mar 2023 15:28



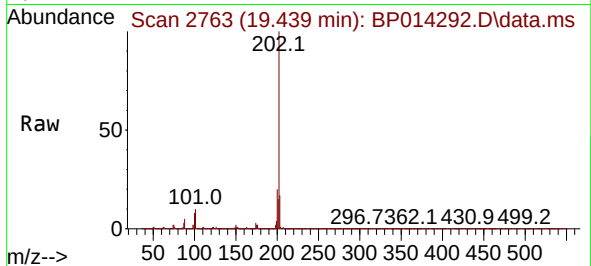
Tgt Ion:149 Resp: 2504902
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.9 4.6 6.8





#80
Fluoranthene
Concen: 37.004 ng/u1
RT: 19.439 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

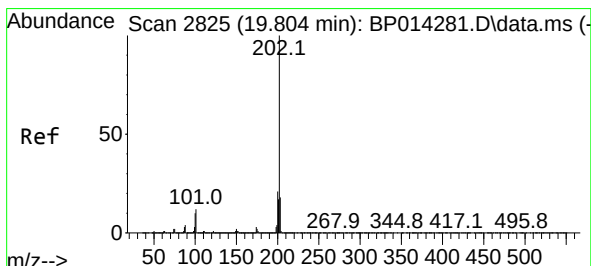
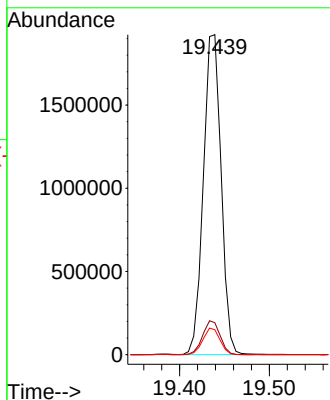
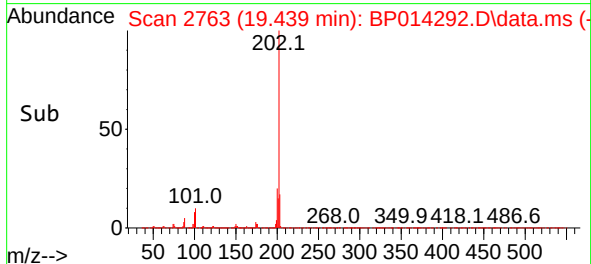
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:202 Resp: 2639408
Ion Ratio Lower Upper
202 100
101 10.0 6.6 10.0
100 7.8 5.0 7.4

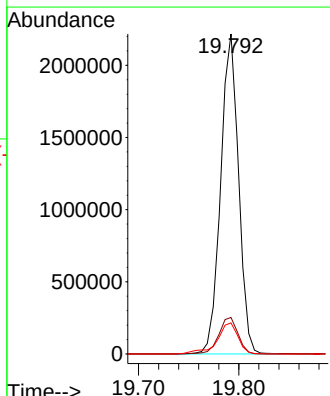
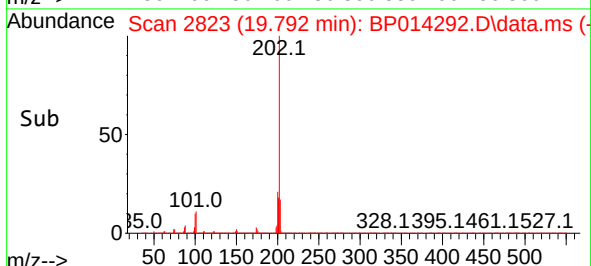
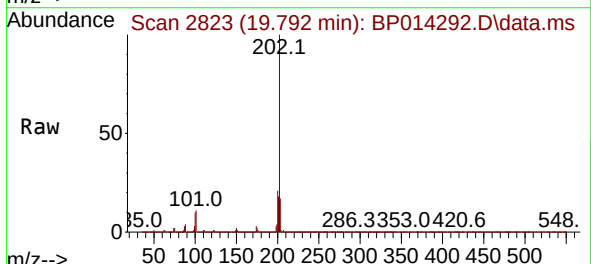
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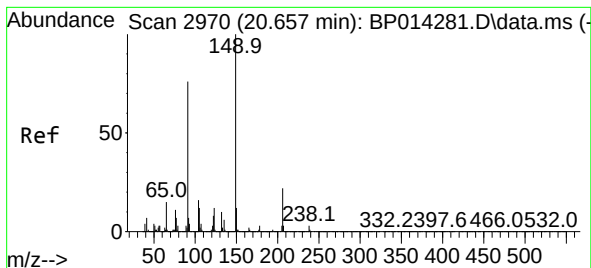
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#82
Pyrene
Concen: 36.817 ng/u1
RT: 19.792 min Scan# 2823
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion:202 Resp: 2739450
Ion Ratio Lower Upper
202 100
101 11.4 7.8 11.8
100 9.7 6.5 9.7





#83

Butylbenzylphthalate

Concen: 39.799 ng/ul

RT: 20.645 min Scan# 2970

Delta R.T. -0.012 min

Lab File: BP014292.D

Acq: 24 Mar 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SLCS650

Tgt Ion:149 Resp: 1194079

Ion Ratio Lower Upper

149 100

91 74.5 57.9 86.9

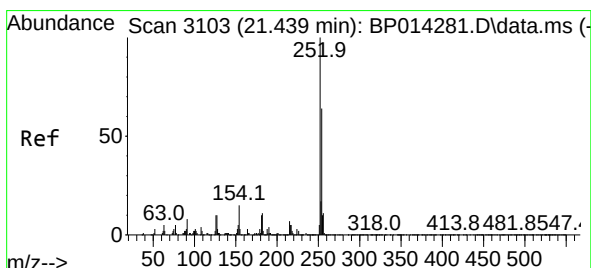
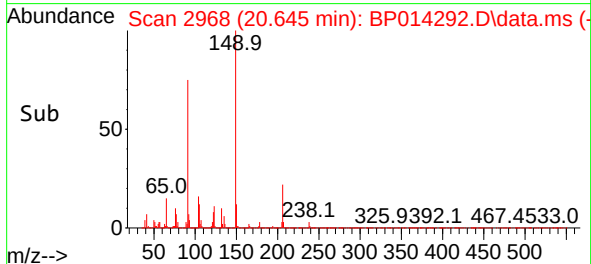
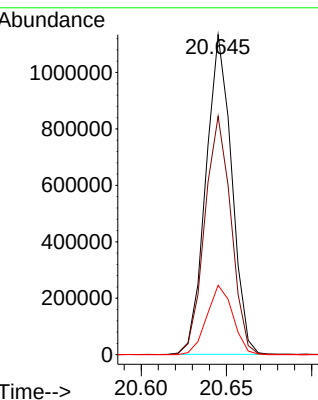
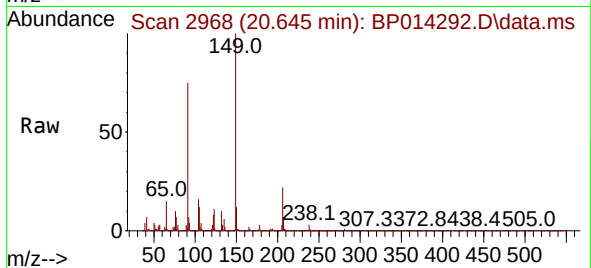
206 21.7 17.9 26.9

Manual Integrations

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Reviewed By :Christian Giraldo 03/27/2023

Supervised By :Jagrut Upadhyay 03/27/2023



#84

3,3'-Dichlorobenzidine

Concen: 28.701 ng/ul

RT: 21.433 min Scan# 3102

Delta R.T. -0.006 min

Lab File: BP014292.D

Acq: 24 Mar 2023 15:28

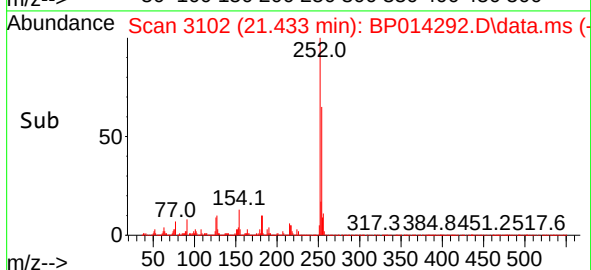
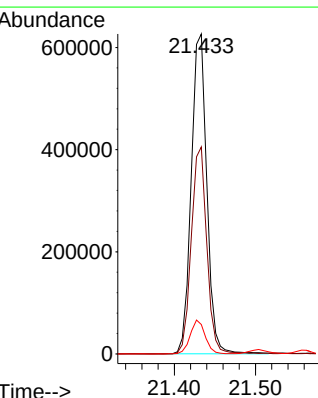
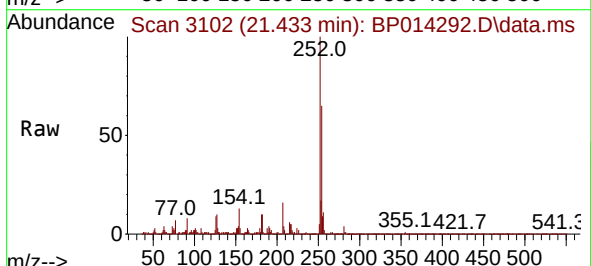
Tgt Ion:252 Resp: 833642

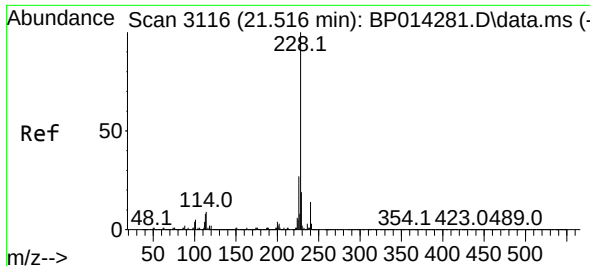
Ion Ratio Lower Upper

252 100

254 64.7 51.3 76.9

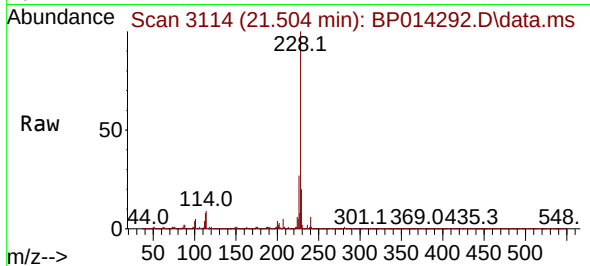
126 9.2 6.9 10.3





#85
Benzo(a)anthracene
Concen: 34.082 ng/ul
RT: 21.504 min Scan# 3116
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

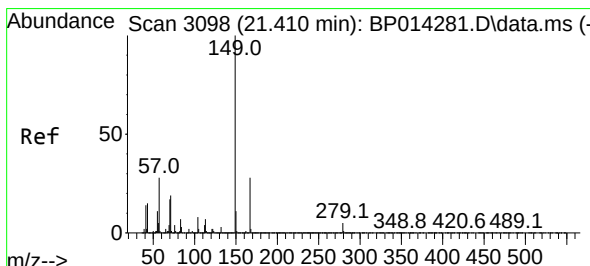
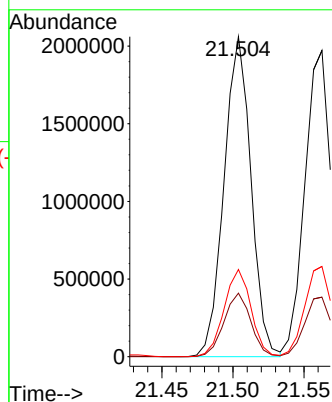
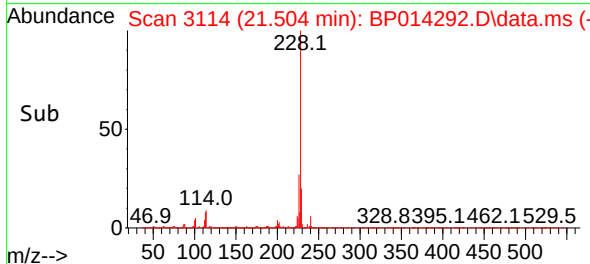
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:228 Resp: 2719928
Ion Ratio Lower Upper
228 100
229 19.9 15.5 23.3
226 27.3 22.1 33.1

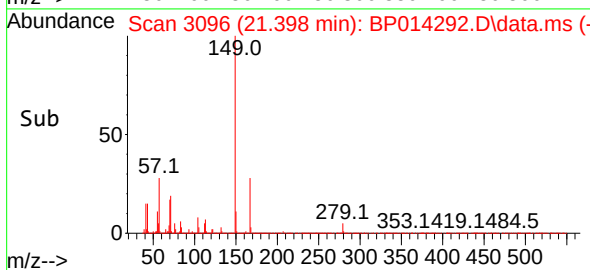
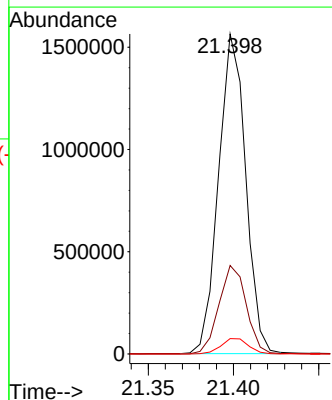
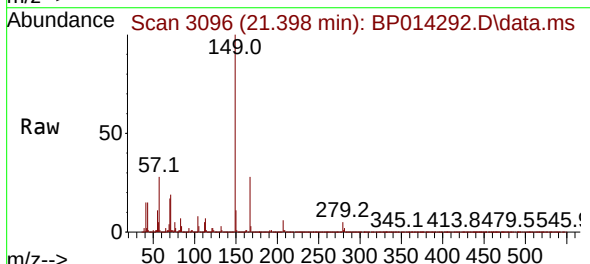
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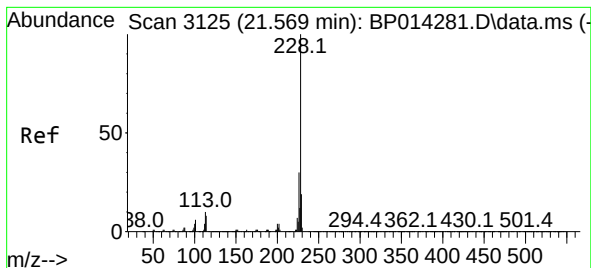
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 38.567 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

Tgt Ion:149 Resp: 1729950
Ion Ratio Lower Upper
149 100
167 27.6 22.3 33.5
279 4.8 4.3 6.5





#87

Chrysene

Concen: 33.992 ng/ul

RT: 21.563 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP014292.D

Acq: 24 Mar 2023 15:28

Instrument :

BNA_P

ClientSampleId :

SLCS650

Tgt Ion:228 Resp: 258536

Ion Ratio Lower Upper

228 100

226 29.5 24.2 36.2

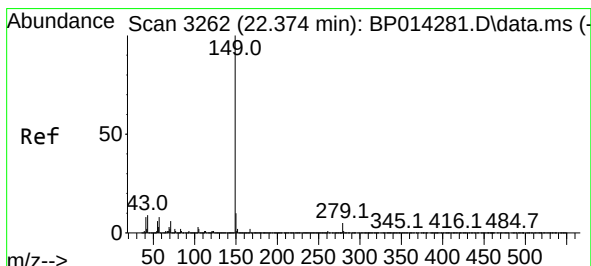
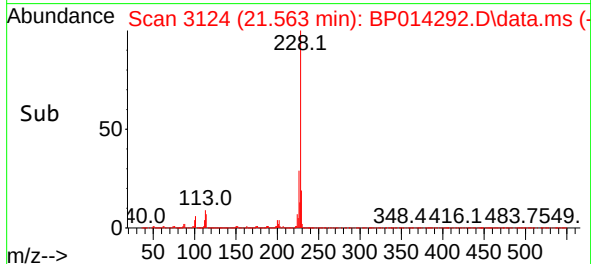
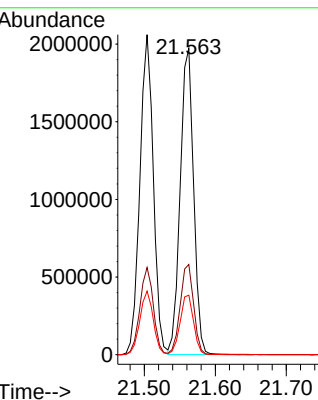
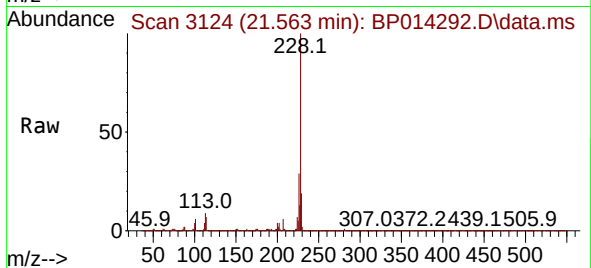
229 19.4 15.7 23.5

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Reviewed By :Christian Giraldo 03/27/2023

Supervised By :Jagrut Upadhyay 03/27/2023



#89

Di-n-octyl phthalate

Concen: 43.749 ng/ul

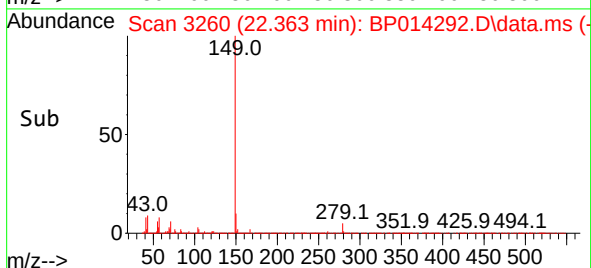
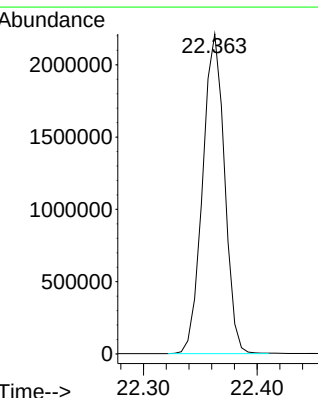
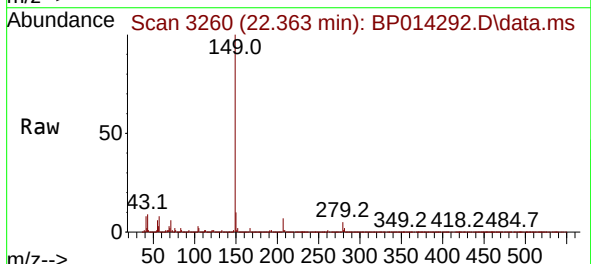
RT: 22.363 min Scan# 3260

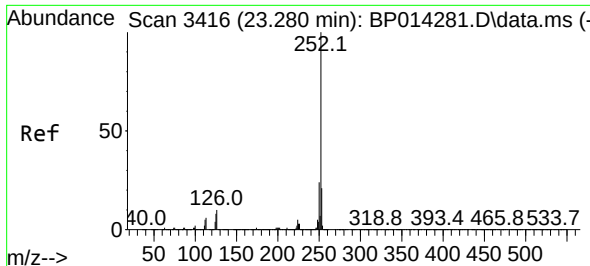
Delta R.T. -0.012 min

Lab File: BP014292.D

Acq: 24 Mar 2023 15:28

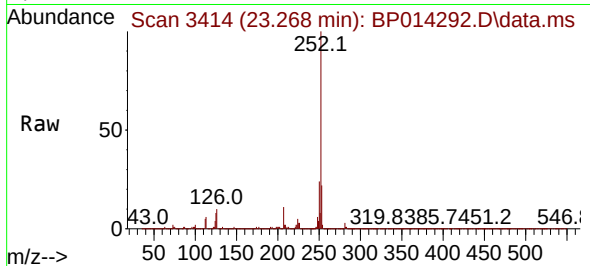
Tgt Ion:149 Resp: 2960775





#90
Benzo(b)fluoranthene
Concen: 36.588 ng/ul m
RT: 23.268 min Scan# 3416
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

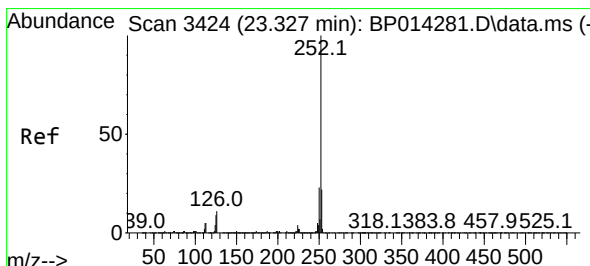
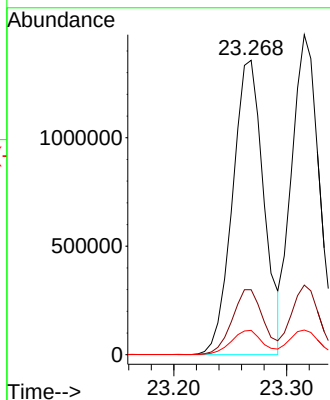
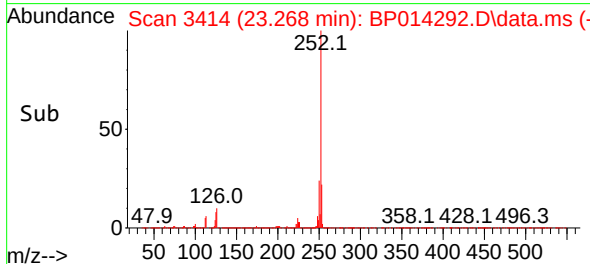
Instrument :
BNA_P
ClientSampleId :
SLCS650



Tgt Ion:252 Resp: 2614878
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 8.3 5.4 8.2

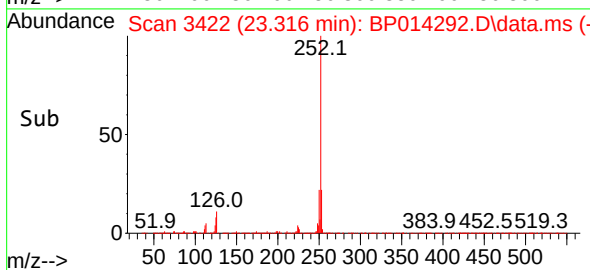
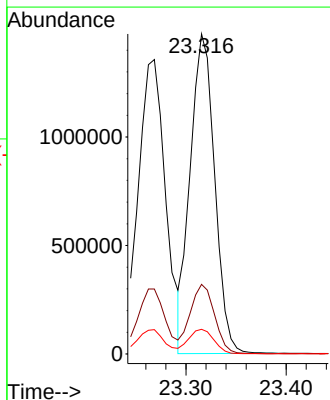
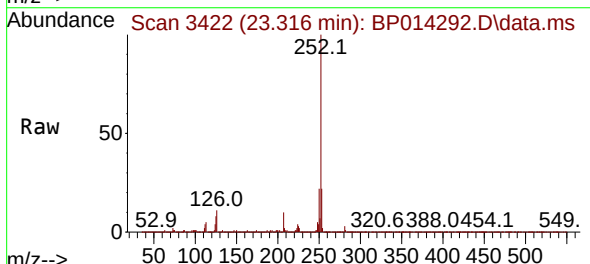
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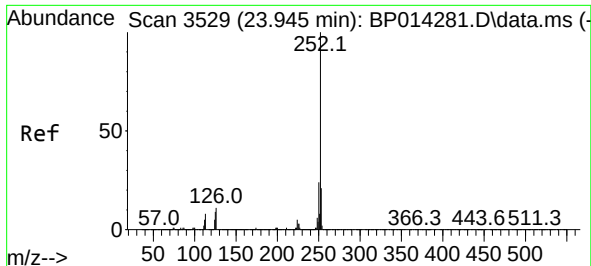
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#91
Benzo(k)fluoranthene
Concen: 36.596 ng/ul
RT: 23.316 min Scan# 3422
Delta R.T. -0.012 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

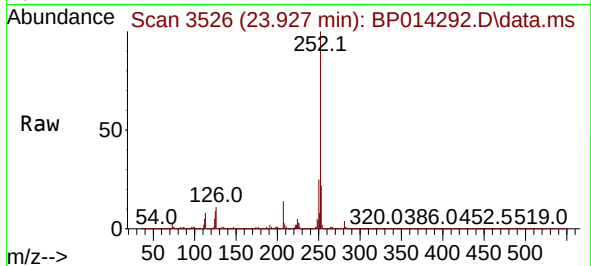
Tgt Ion:252 Resp: 2493964
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 7.7 5.5 8.3





#93
Benzo(a)pyrene
Concen: 34.784 ng/ul
RT: 23.927 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

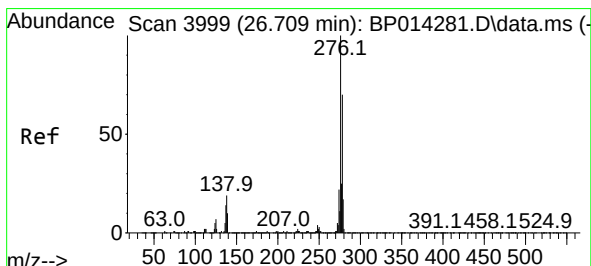
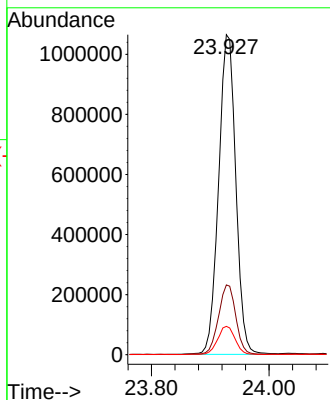
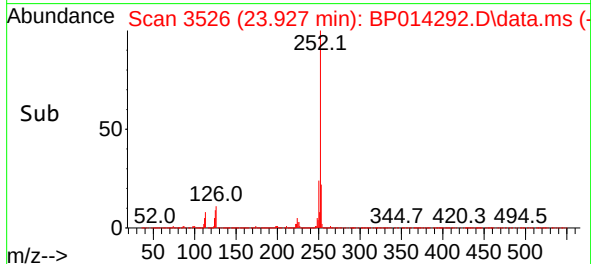
Instrument :
BNA_P
ClientSampleId :
SLCS650



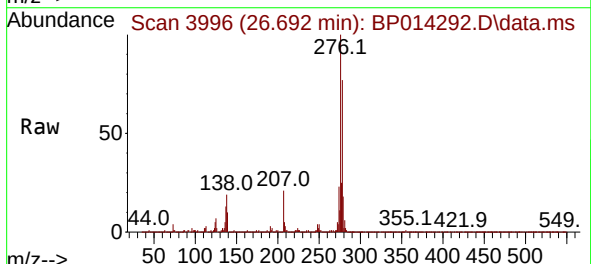
Tgt Ion:252 Resp: 216227
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 8.9 6.2 9.2

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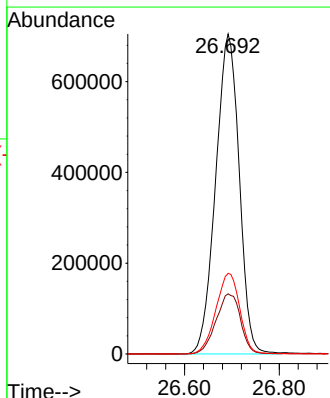
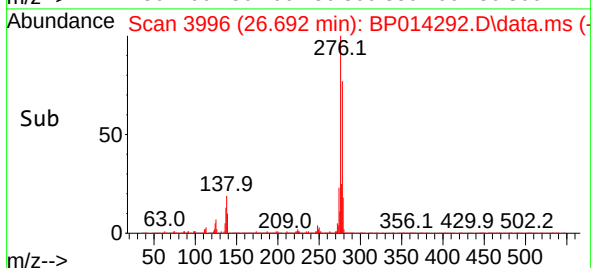
Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023

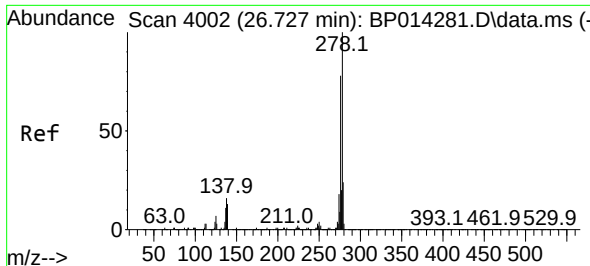


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.505 ng/ul
RT: 26.692 min Scan# 3996
Delta R.T. -0.018 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



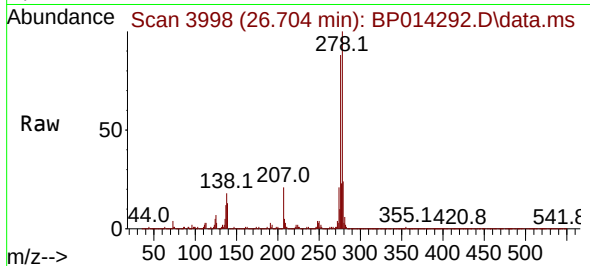
Tgt Ion:276 Resp: 2427960
Ion Ratio Lower Upper
276 100
138 18.8 13.1 19.7
277 25.2 20.2 30.2





#95
Dibenzo(a,h)anthracene
Concen: 29.861 ng/ul
RT: 26.704 min Scan# 3998
Delta R.T. -0.024 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28

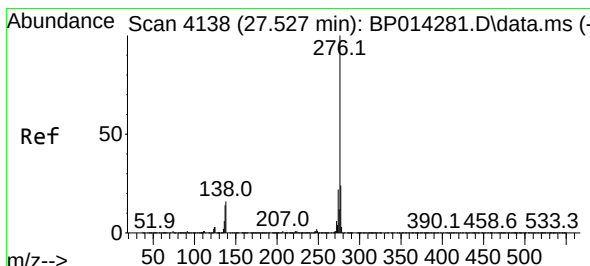
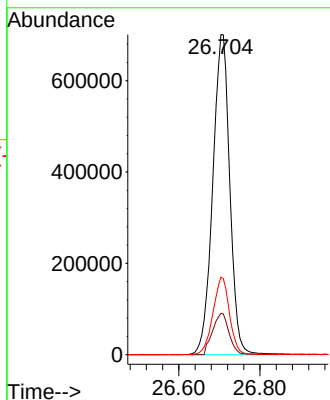
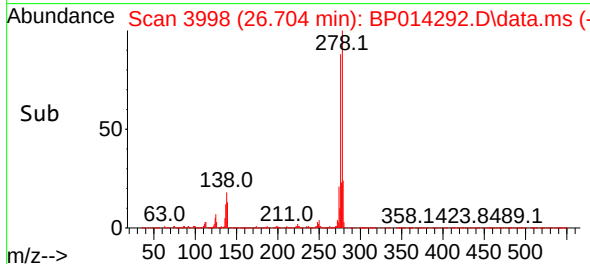
Instrument :
BNA_P
ClientSampleId :
SLCS650



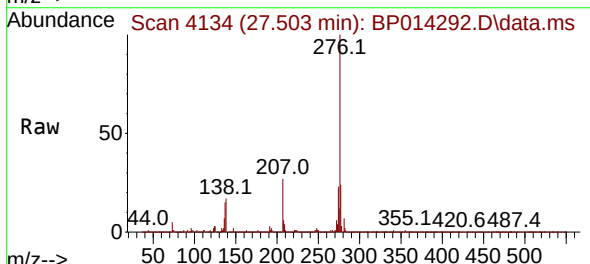
Tgt Ion:278 Resp: 2042320
Ion Ratio Lower Upper
278 100
139 12.9 8.7 13.1
279 24.2 19.0 28.4

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Reviewed By :Christian Giraldo 03/27/2023
Supervised By :Jagrut Upadhyay 03/27/2023



#96
Benzo(g,h,i)perylene
Concen: 28.893 ng/ul
RT: 27.503 min Scan# 4134
Delta R.T. -0.024 min
Lab File: BP014292.D
Acq: 24 Mar 2023 15:28



Tgt Ion:276 Resp: 1900430
Ion Ratio Lower Upper
276 100
138 17.1 11.9 17.9
277 24.1 18.7 28.1

