

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014681.D
 Acq On : 12 Apr 2023 19:32
 Operator : CG/JU
 Sample : PB152041BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS041

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/13/2023
 Supervised By : Jagrut Upadhyay 04/13/2023

Quant Time: Apr 13 00:51:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 01:21:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	100972	20.000	ng/u1	0.00
20) Naphthalene-d8	10.792	136	426912	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.627	164	257628	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	528169	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	561297	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	642758	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	15845	6.085	ng/uL	0.00
4) Pyridine-d5	3.793	84	189072	28.336	ng/u1	0.00
7) Phenol-d5	7.140	99	262173	28.154	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.298	67	179461	30.037	ng/u1	0.00
11) 2-Chlorophenol-d4	7.504	132	196818	29.243	ng/u1	0.00
15) 4-Methylphenol-d8	8.692	113	201194	26.785	ng/u1	0.00
21) Nitrobenzene-d5	9.151	128	92539	26.851	ng/u1	0.00
24) 2-Nitrophenol-d4	9.875	143	102733	26.032	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	183803	25.574	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	164033	17.327	ng/u1	0.00
46) Dimethylphthalate-d6	14.033	166	523163	25.045	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	606284	26.157	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	82250	26.064	ng/u1	0.00
60) Fluorene-d10	15.621	176	446241	25.617	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	96859	24.923	ng/u1	0.00
73) Anthracene-d10	17.486	188	677812	26.517	ng/u1	0.00
81) Pyrene-d10	19.721	212	828521	21.975	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.821	264	914077	26.767	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	35107	12.269	ng/uL	88
5) Pyridine	3.810	79	210884	30.201	ng/u1	93
6) Benzaldehyde	7.122	77	74239	16.039	ng/u1	93
8) Phenol	7.169	94	277814	28.759	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.398	93	224855	28.965	ng/u1	96
12) 2-Chlorophenol	7.534	128	203401	29.035	ng/u1	90
13) 2-Methylphenol	8.428	108	196520	27.279	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.510	45	338025	33.164	ng/u1	99
16) Acetophenone	8.810	105	334556	26.973	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.787	70	190819	28.477	ng/u1	91
18) 4-Methylphenol	8.757	108	214991	27.173	ng/u1	95
19) Hexachloroethane	9.051	117	94902	31.005	ng/u1	87
22) Nitrobenzene	9.192	77	289081	29.198	ng/u1	98
23) Isophorone	9.722	82	478309	26.208	ng/u1	99
25) 2-Nitrophenol	9.910	139	110688	26.573	ng/u1	96
26) 2,4-Dimethylphenol	9.963	107	238754	25.609	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.198	93	283254	25.887	ng/u1	99
29) 2,4-Dichlorophenol	10.445	162	178316	25.211	ng/u1	94
30) Naphthalene	10.839	128	627857	26.403	ng/u1	99
32) 4-Chloroaniline	10.969	127	116235	12.122	ng/u1	97
33) Hexachlorobutadiene	11.116	225	140843	25.135	ng/u1	98
34) Caprolactam	11.769	113	52995m	25.362	ng/u1	
35) 4-Chloro-3-methylphenol	12.092	107	212725	24.452	ng/u1	99
36) 2-Methylnaphthalene	12.451	142	401363	24.905	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	413162	25.851	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.816	216	230714	25.117	ng/u1	95
40) Hexachlorocyclopentadiene	12.786	237	126758	21.310	ng/u1	95
41) 2,4,6-Trichlorophenol	13.063	196	142807	25.124	ng/u1	99
42) 2,4,5-Trichlorophenol	13.145	196	155286	25.662	ng/u1	95
43) 1,1'-Biphenyl	13.457	154	539414	25.916	ng/u1	99
44) 2-Chloronaphthalene	13.504	162	422099	25.648	ng/u1	100
45) 2-Nitroaniline	13.722	65	147327	28.907	ng/u1	93
47) Dimethylphthalate	14.080	163	531468	25.446	ng/u1	99
48) 2,6-Dinitrotoluene	14.210	165	107346	26.307	ng/u1	88
50) Acenaphthylene	14.351	152	650542	26.354	ng/u1	100
51) 3-Nitroaniline	14.551	138	89725	24.544	ng/u1	97
52) Acenaphthene	14.692	153	466220	26.727	ng/u1	99
53) 2,4-Dinitrophenol	14.763	184	63326	23.965	ng/u1#	80
55) 4-Nitrophenol	14.863	109	87988	28.251	ng/u1	96
56) Dibenzofuran	15.027	168	639060	26.061	ng/u1	97
57) 2,4-Dinitrotoluene	15.004	165	162501	28.075	ng/u1	86
58) 2,3,4,6-Tetrachlorophenol	15.257	232	130172	23.935	ng/u1#	95
59) Diethylphthalate	15.445	149	533348	25.697	ng/u1	98
61) Fluorene	15.674	166	514790	25.900	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.669	204	266580	24.964	ng/u1	98
63) 4-Nitroaniline	15.721	138	84386	28.411	ng/u1	93
66) 4,6-Dinitro-2-methylph...	15.769	198	97674	25.934	ng/u1	95
67) N-Nitrosodiphenylamine	15.886	169	428015	26.046	ng/u1	99
68) 4-Bromophenyl-phenylether	16.569	248	161064	24.506	ng/u1	99
69) Hexachlorobenzene	16.686	284	187177	24.794	ng/u1	99
70) Atrazine	16.851	200	18727	3.131	ng/u1	97
71) Pentachlorophenol	17.039	266	101867	23.292	ng/u1	100
72) Phenanthrene	17.433	178	797078	27.126	ng/u1	99
74) Anthracene	17.527	178	795603	26.864	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.422	216	229946	24.733	ng/uL	98
76) Pentachlorobenzene	14.939	250	232558	25.069	ng/uL	98
77) Carbazole	17.804	167	703683	28.393	ng/u1	99
78) Di-n-butylphthalate	18.327	149	900417	28.894	ng/u1	99
80) Fluoranthene	19.398	202	953930	21.399	ng/u1	99
82) Pyrene	19.751	202	1017616	21.865	ng/u1	99
83) Butylbenzylphthalate	20.609	149	431619	26.924	ng/u1	93
84) 3,3'-Dichlorobenzidine	21.398	252	251900	20.292	ng/u1	98
85) Benzo(a)anthracene	21.462	228	1059724	26.643	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.362	149	644500	29.400	ng/u1	99
87) Chrysene	21.521	228	1034869	27.555	ng/u1	99
89) Di-n-octyl phthalate	22.315	149	1156724	27.732	ng/u1	100
90) Benzo(b)fluoranthene	23.215	252	1130942	26.052	ng/u1	99
91) Benzo(k)fluoranthene	23.262	252	1100938	26.112	ng/u1	99
93) Benzo(a)pyrene	23.868	252	1000495	26.776	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.603	276	1368821	26.627	ng/u1	97
95) Dibenzo(a,h)anthracene	26.615	278	1139945	26.485	ng/u1	99
96) Benzo(g,h,i)perylene	27.409	276	1113682	26.577	ng/u1	97

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

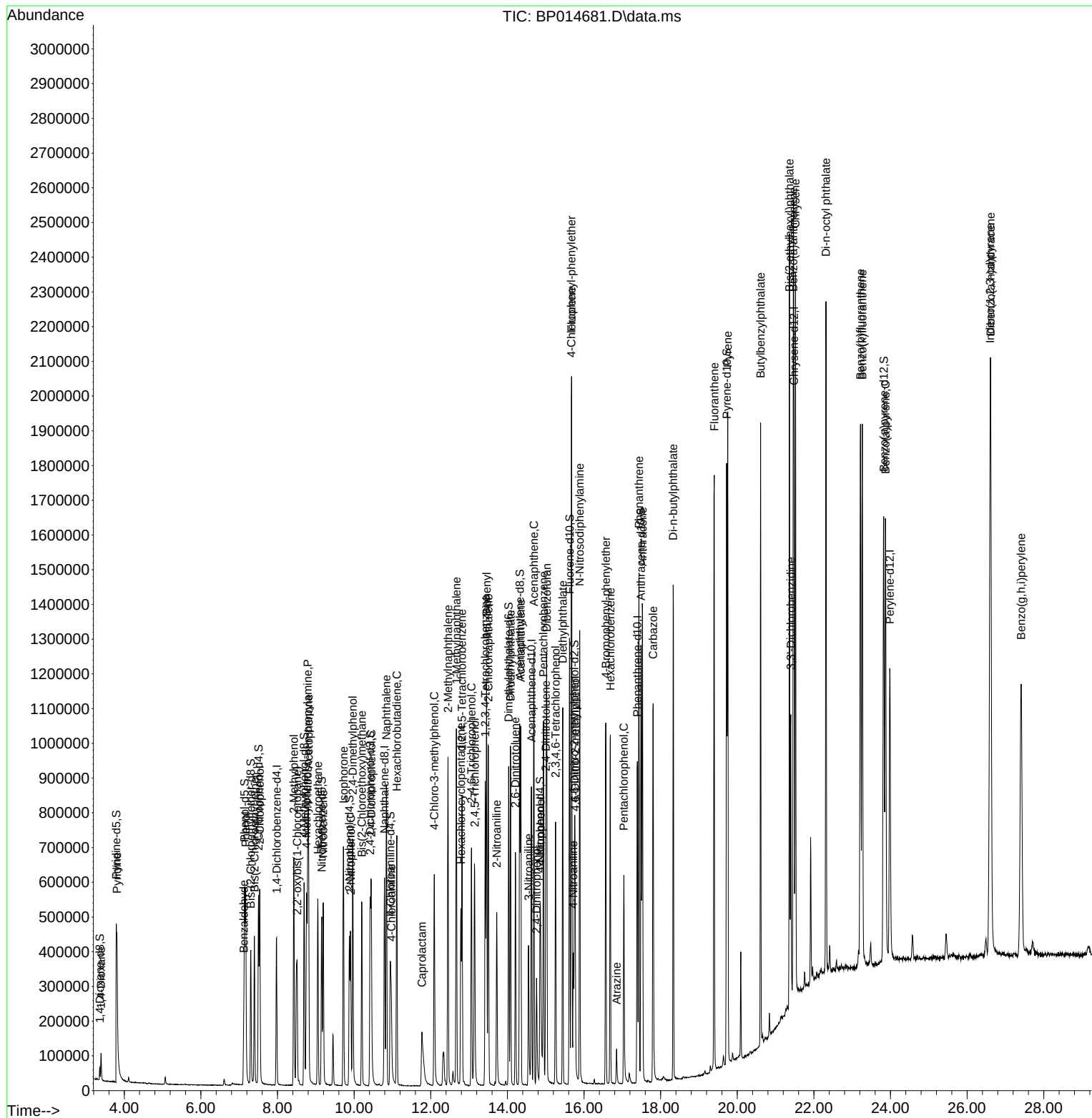
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
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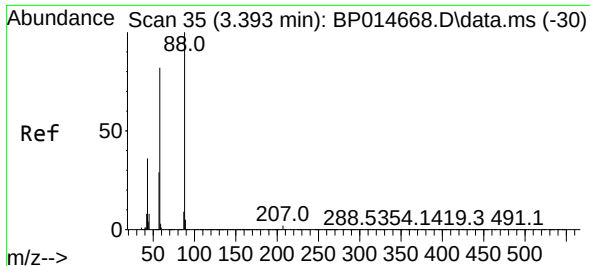
Instrument :
 BNA_P
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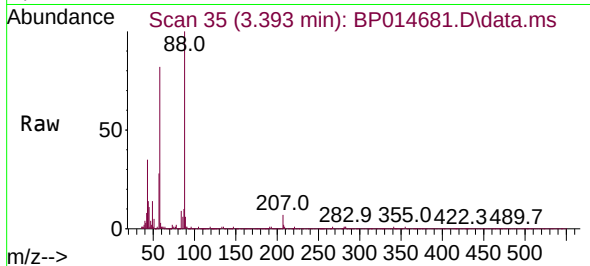
Reviewed By : Christian Giraldo 04/13/2023
 Supervised By : Jagrut Upadhyay 04/13/2023





#2
1,4-Dioxane
Concen: 12.269 ng/uL
RT: 3.393 min Scan# 35
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

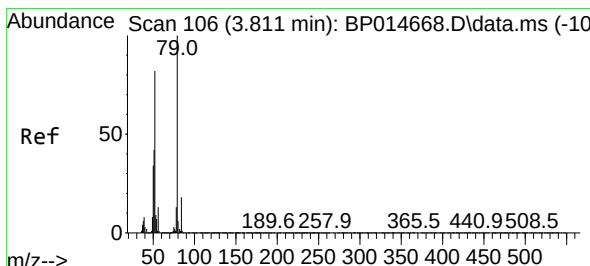
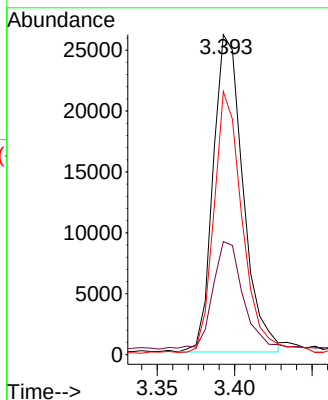
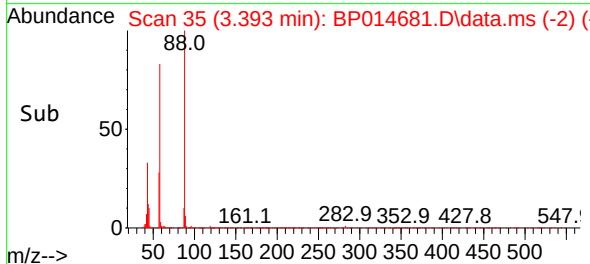
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion	Ratio	Lower	Upper
88	100		
43	35.3	24.4	36.6
58	82.2	57.4	86.0

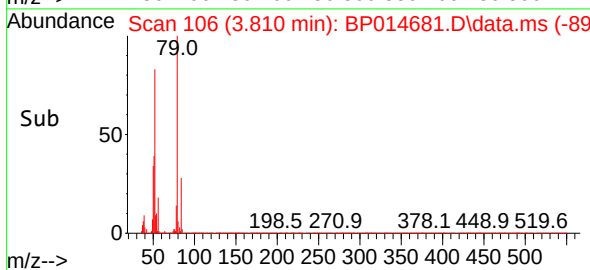
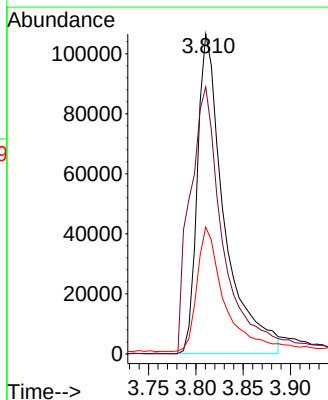
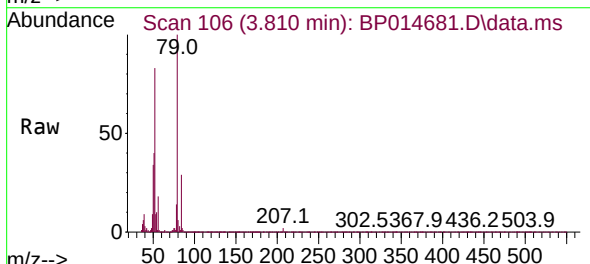
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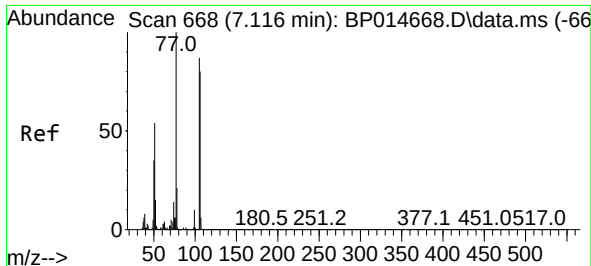
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#5
Pyridine
Concen: 30.201 ng/uL
RT: 3.810 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

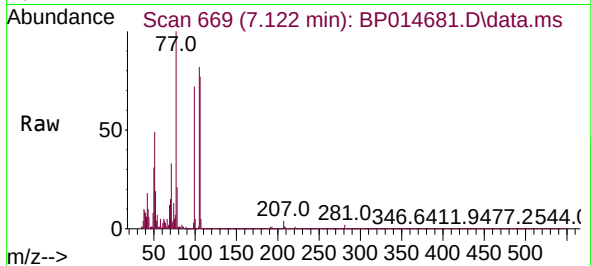
Tgt Ion	Ratio	Lower	Upper
79	100		
52	83.4	61.4	92.2
51	39.6	28.5	42.7





#6
Benzaldehyde
Concen: 16.039 ng/ul
RT: 7.122 min Scan# 60
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

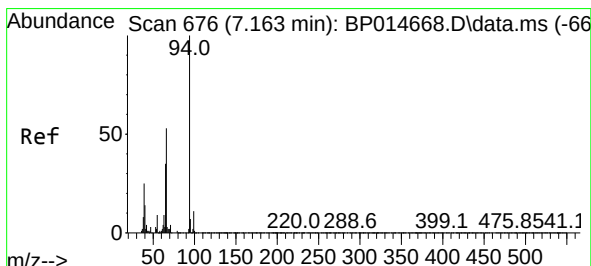
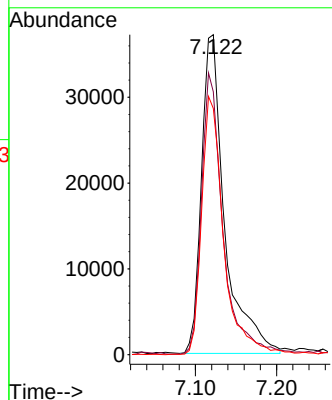
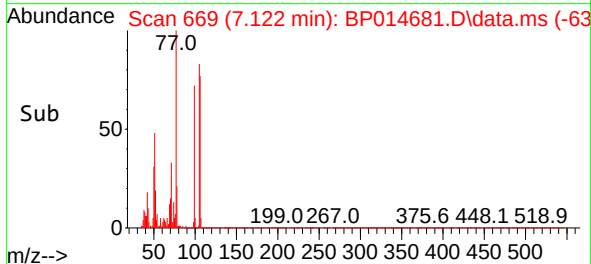
Instrument :
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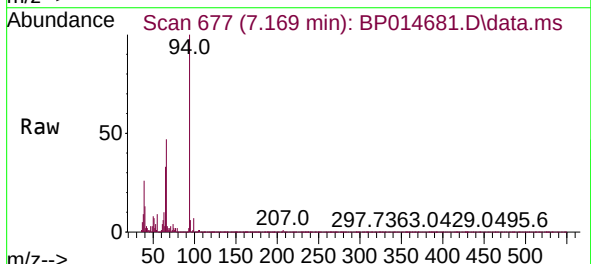
Tgt Ion: 77 Resp: 74239
Ion Ratio Lower Upper
77 100
105 82.1 70.6 105.8
106 77.0 66.5 99.7

Manual Integrations
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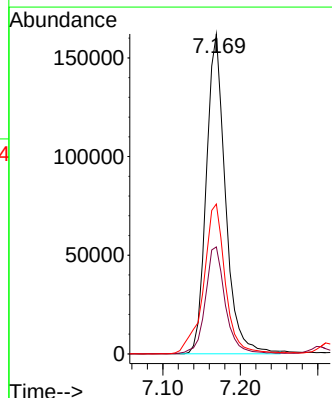
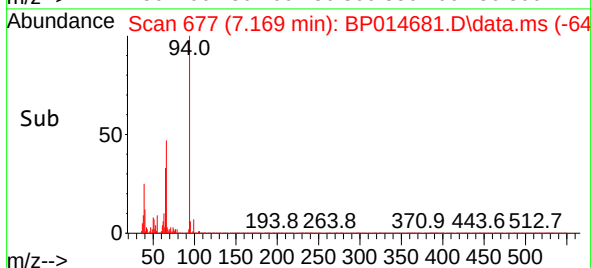
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023

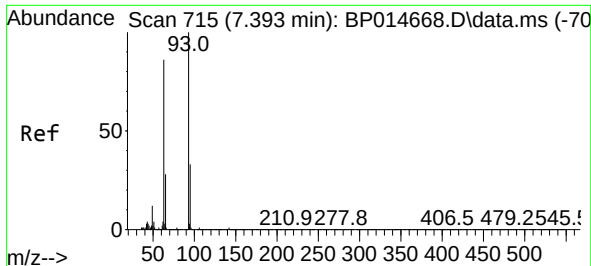


#8
Phenol
Concen: 28.759 ng/ul
RT: 7.169 min Scan# 677
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32



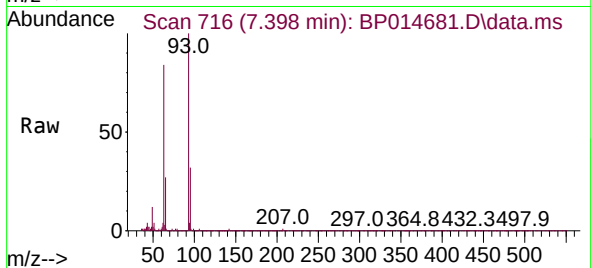
Tgt Ion: 94 Resp: 277814
Ion Ratio Lower Upper
94 100
65 33.4 25.2 37.8
66 46.8 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 28.965 ng/ul
RT: 7.398 min Scan# 715
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

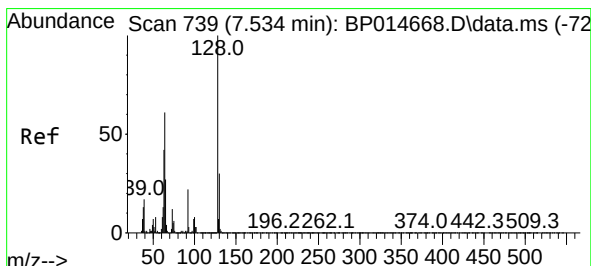
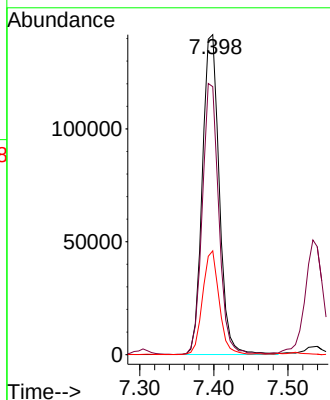
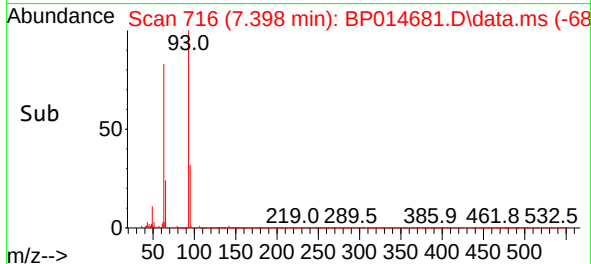
Instrument :
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Tgt Ion: 93 Resp: 224855
Ion Ratio Lower Upper
93 100
63 83.7 63.2 94.8
95 32.4 26.0 39.0

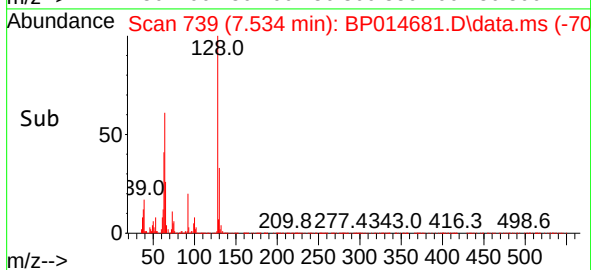
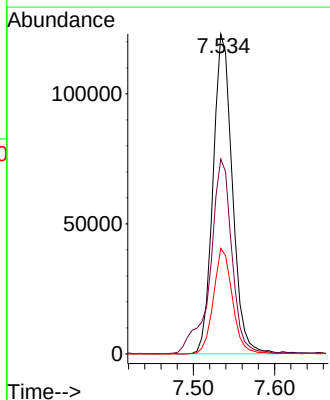
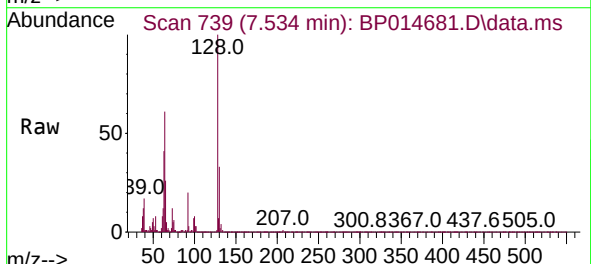
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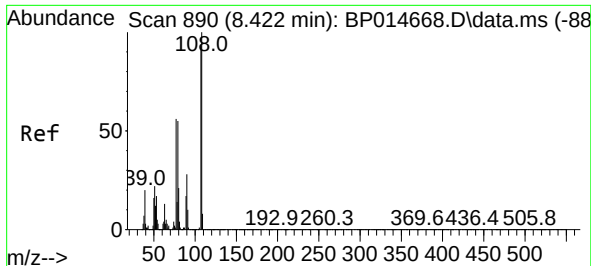
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#12
2-Chlorophenol
Concen: 29.035 ng/ul
RT: 7.534 min Scan# 739
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:128 Resp: 203401
Ion Ratio Lower Upper
128 100
64 60.9 41.4 62.0
130 33.0 24.1 36.1





#13

2-Methylphenol

Concen: 27.279 ng/ul

RT: 8.428 min Scan# 890

Delta R.T. -0.000 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 196520

Ion Ratio Lower Upper

108 100

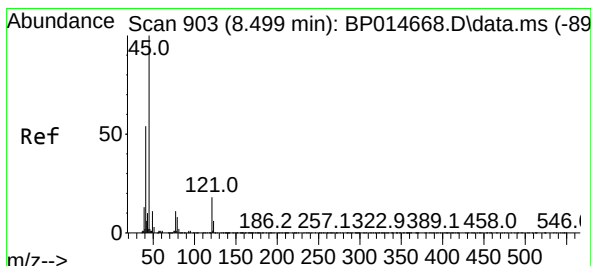
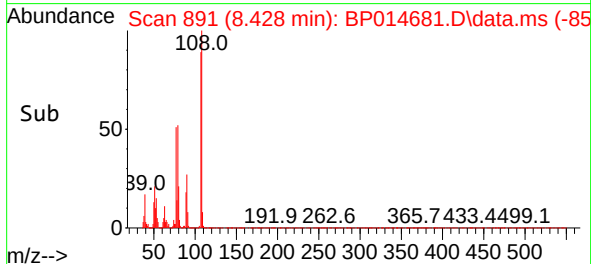
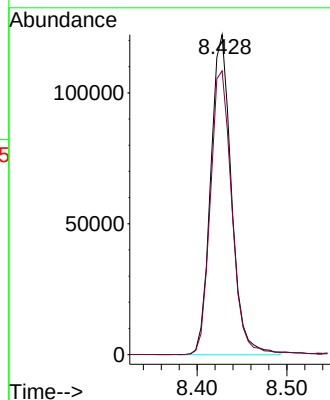
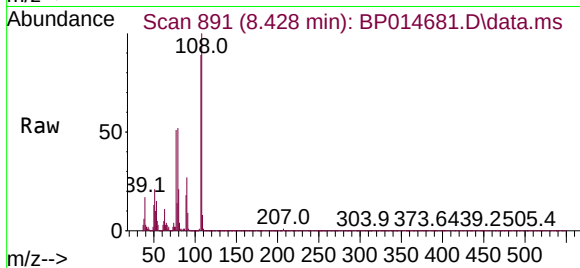
107 88.7 71.2 106.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.164 ng/ul

RT: 8.510 min Scan# 905

Delta R.T. 0.006 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

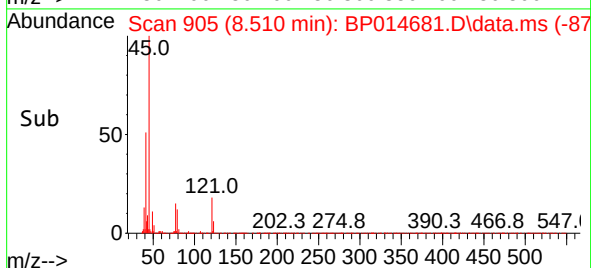
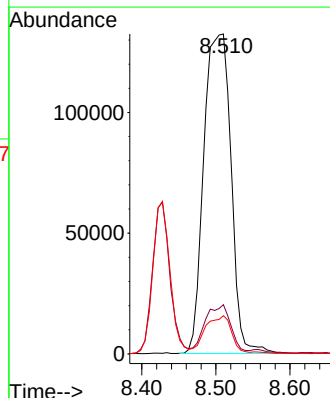
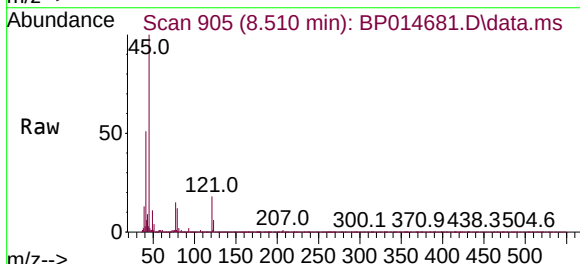
Tgt Ion: 45 Resp: 338025

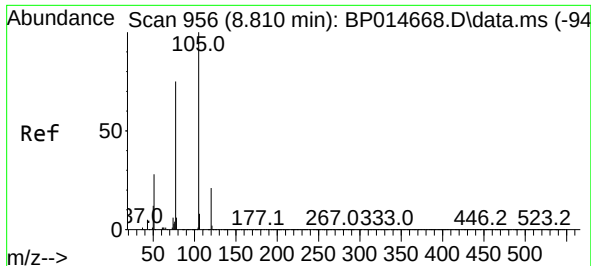
Ion Ratio Lower Upper

45 100

77 15.4 12.8 19.2

79 11.9 9.6 14.4





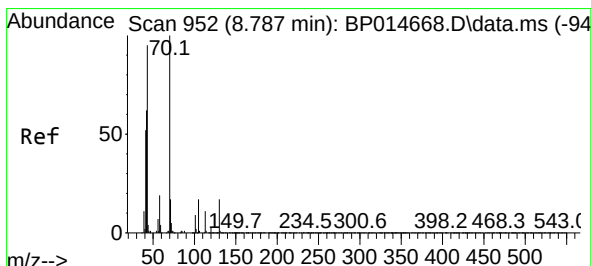
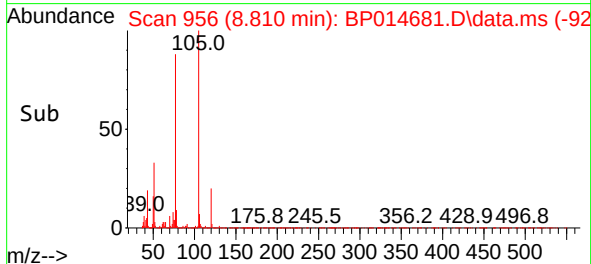
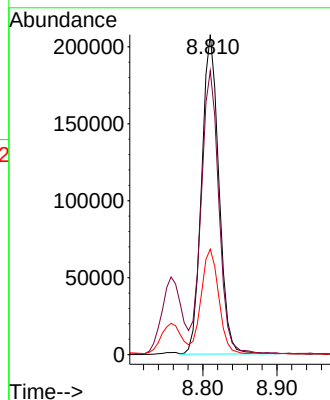
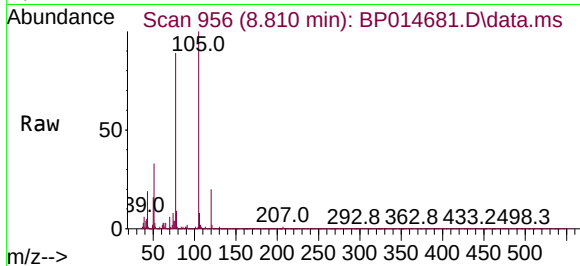
#16
Acetophenone
Concen: 26.973 ng/ul
RT: 8.810 min Scan# 956
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion: 105 Resp: 334556
Ion Ratio Lower Upper
105 100
77 88.7 67.3 100.9
51 33.0 23.0 34.4

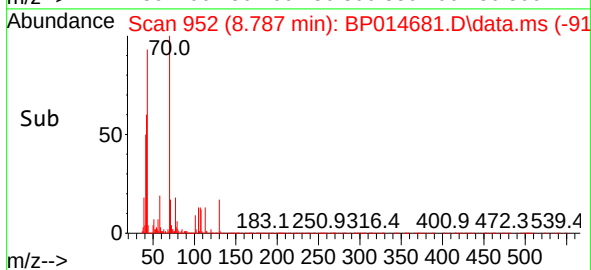
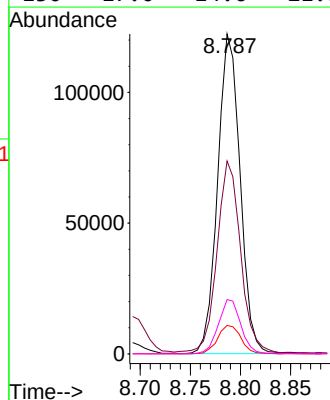
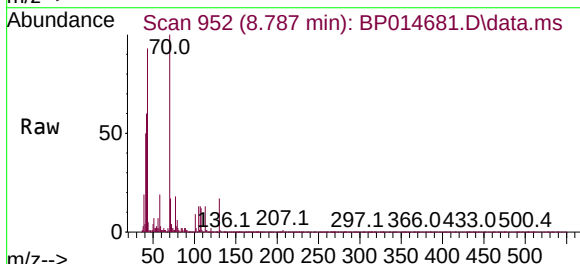
Manual Integrations
APPROVED

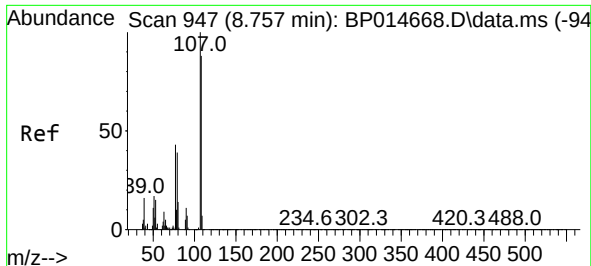
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#17
N-Nitroso-di-n-propylamine
Concen: 28.477 ng/ul
RT: 8.787 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

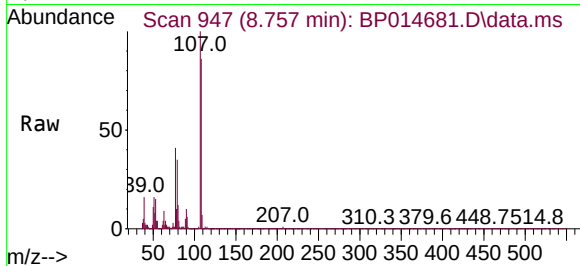
Tgt Ion: 70 Resp: 190819
Ion Ratio Lower Upper
70 100
42 60.3 41.1 61.7
101 8.9 7.0 10.6
130 17.0 14.6 21.8





#18
4-Methylphenol
Concen: 27.173 ng/ul
RT: 8.757 min Scan# 947
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

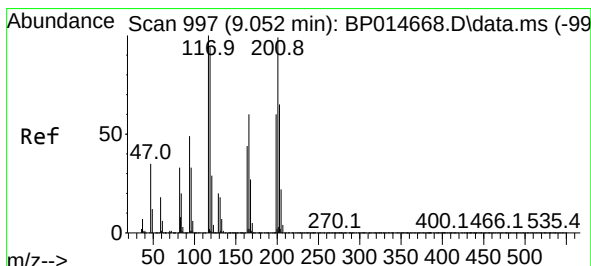
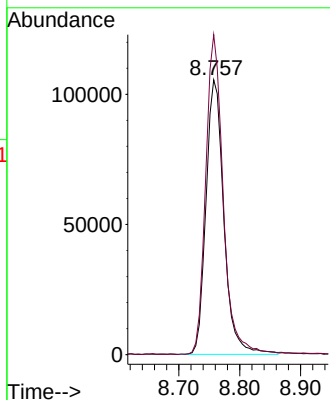
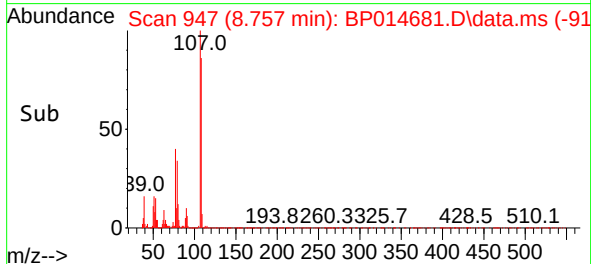
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:108 Resp: 214991
Ion Ratio Lower Upper
108 100
107 116.5 89.0 133.6

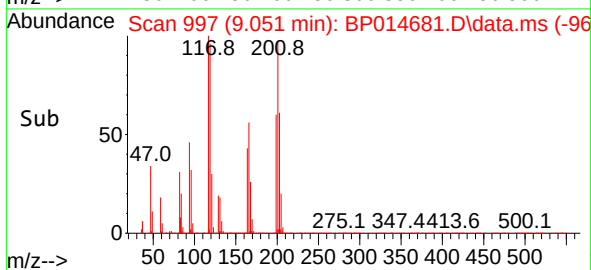
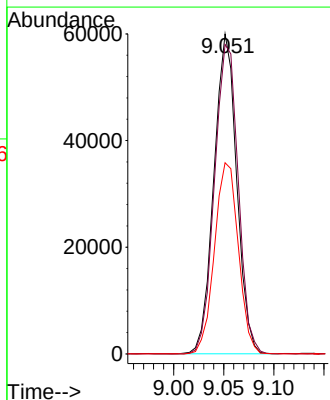
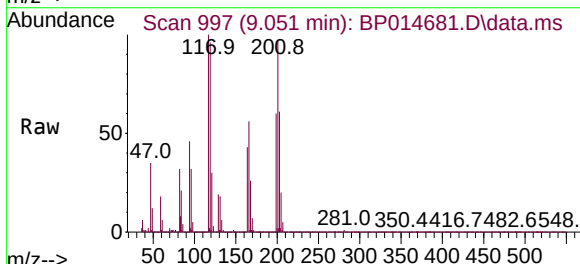
Manual Integrations
APPROVED

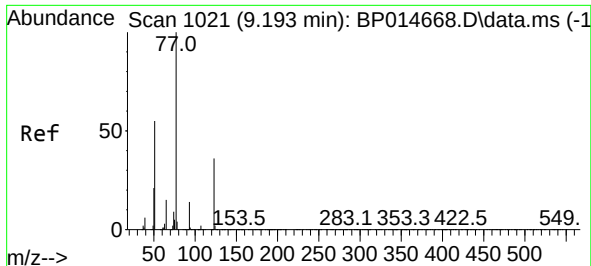
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#19
Hexachloroethane
Concen: 31.005 ng/ul
RT: 9.051 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

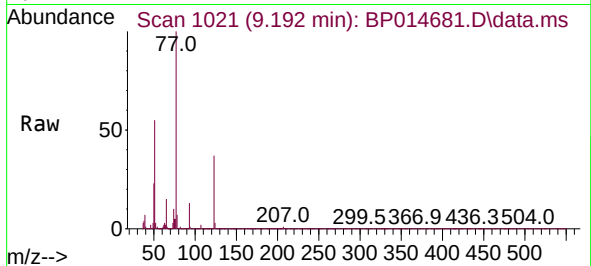
Tgt Ion:117 Resp: 94902
Ion Ratio Lower Upper
117 100
201 96.7 90.2 135.4
199 59.7 54.2 81.2





#22
Nitrobenzene
Concen: 29.198 ng/ul
RT: 9.192 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

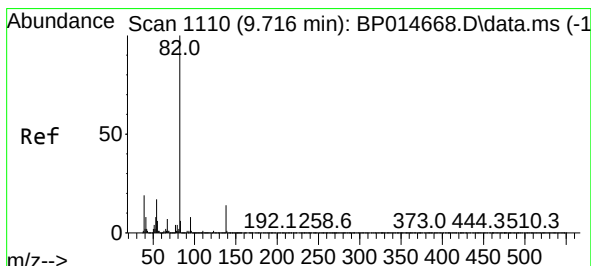
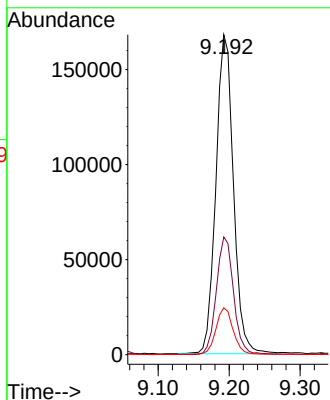
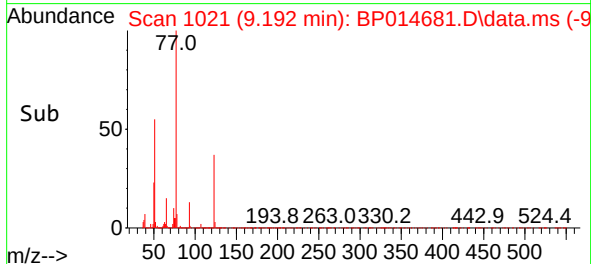
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion: 77 Resp: 289083
Ion Ratio Lower Upper
77 100
123 36.8 30.3 45.5
65 14.6 11.0 16.4

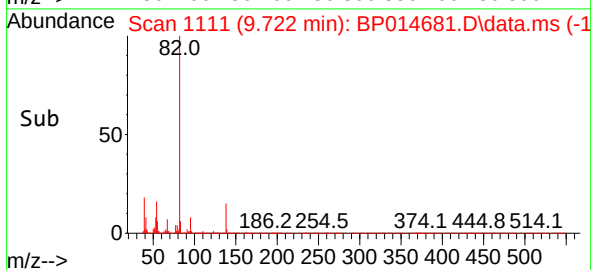
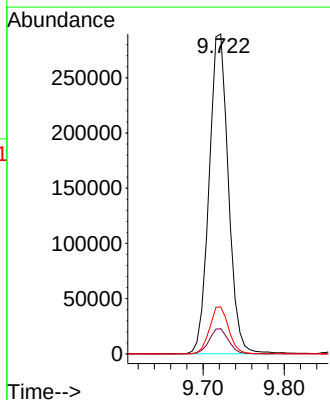
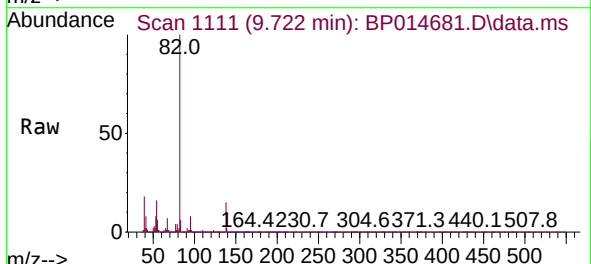
Manual Integrations
APPROVED

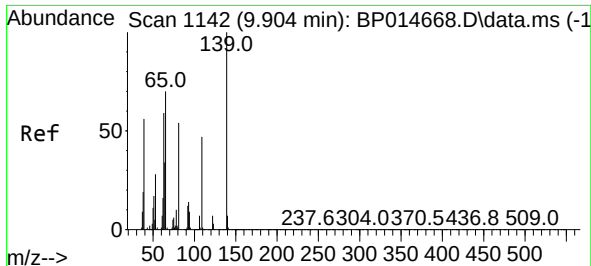
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#23
Isophorone
Concen: 26.208 ng/ul
RT: 9.722 min Scan# 1111
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

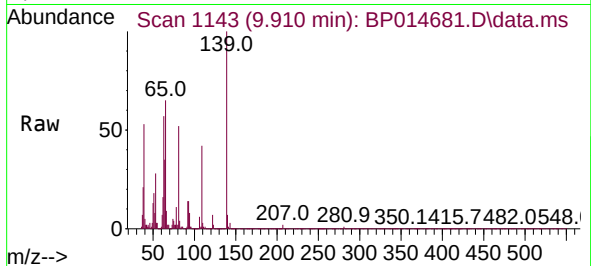
Tgt Ion: 82 Resp: 478309
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 14.7 12.2 18.2





#25
2-Nitrophenol
Concen: 26.573 ng/ul
RT: 9.910 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

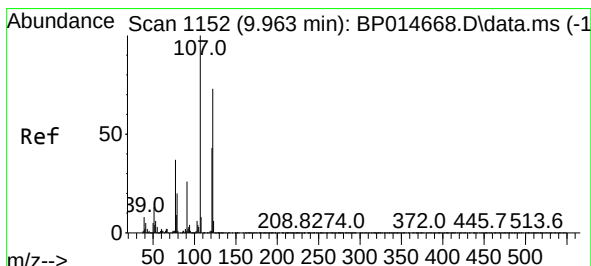
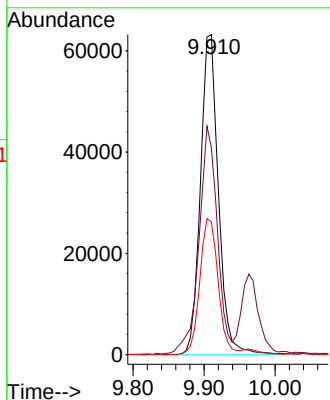
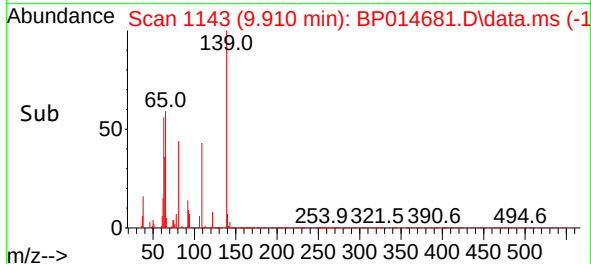
Instrument :
BNA_P
ClientSampleId :
SLCS041



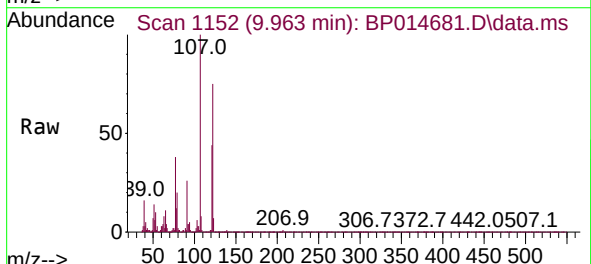
Tgt Ion:139 Resp: 110688
Ion Ratio Lower Upper
139 100
65 64.7 49.7 74.5
109 41.6 31.1 46.7

Manual Integrations
APPROVED

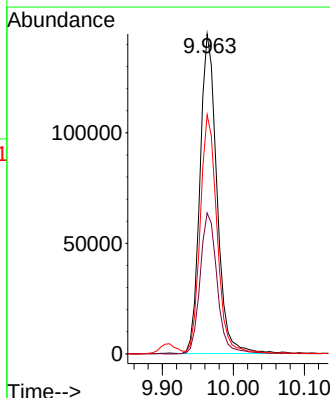
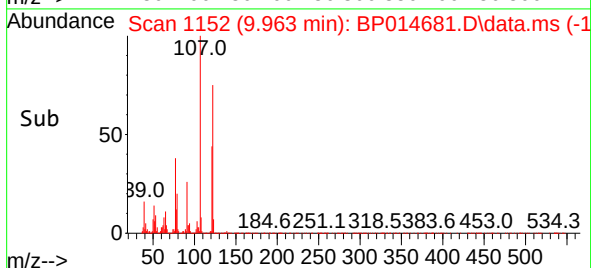
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023

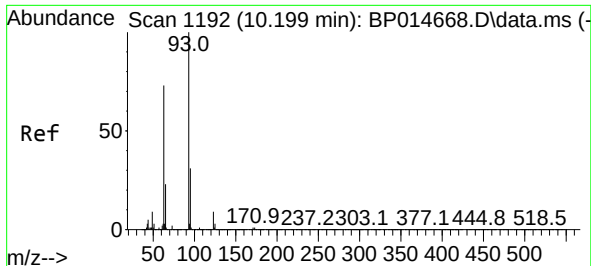


#26
2,4-Dimethylphenol
Concen: 25.609 ng/ul
RT: 9.963 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32



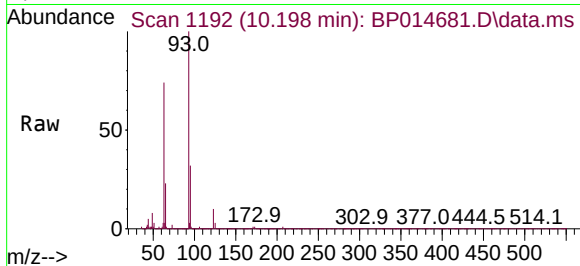
Tgt Ion:107 Resp: 238754
Ion Ratio Lower Upper
107 100
121 44.0 37.0 55.6
122 74.7 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 25.887 ng/ul
RT: 10.198 min Scan# 1192
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

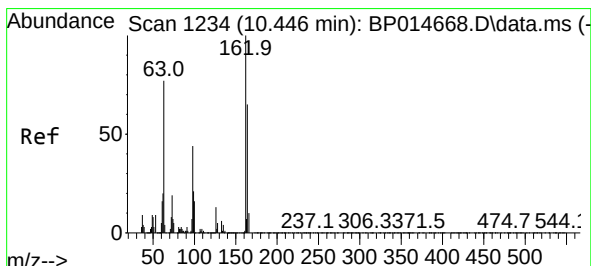
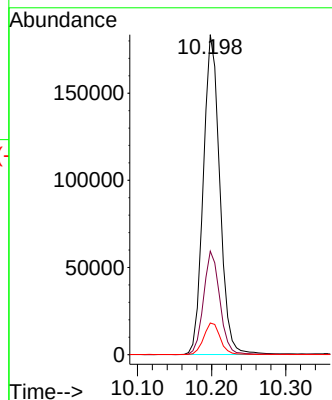
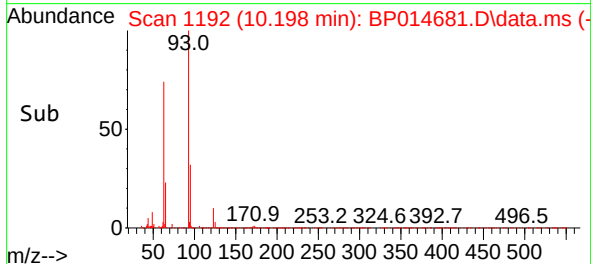
Instrument :
BNA_P
ClientSampleId :
SLCS041



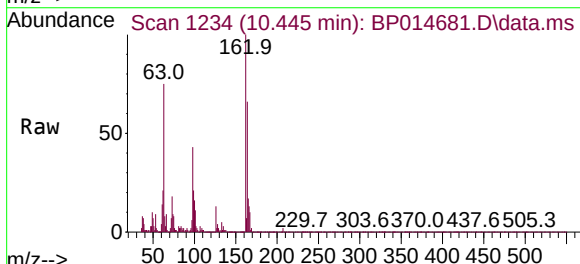
Tgt Ion: 93 Resp: 283254
Ion Ratio Lower Upper
93 100
95 32.3 25.8 38.8
123 9.9 8.5 12.7

Manual Integrations
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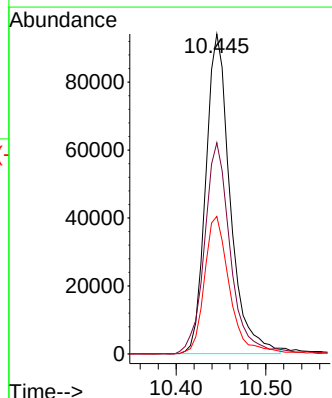
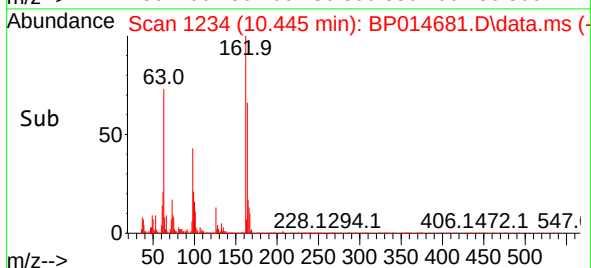
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023

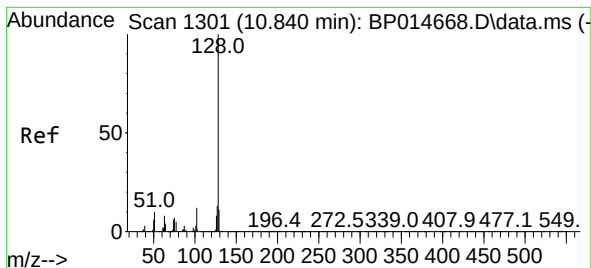


#29
2,4-Dichlorophenol
Concen: 25.211 ng/ul
RT: 10.445 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32



Tgt Ion:162 Resp: 178316
Ion Ratio Lower Upper
162 100
164 66.0 50.1 75.1
98 43.0 30.6 45.8





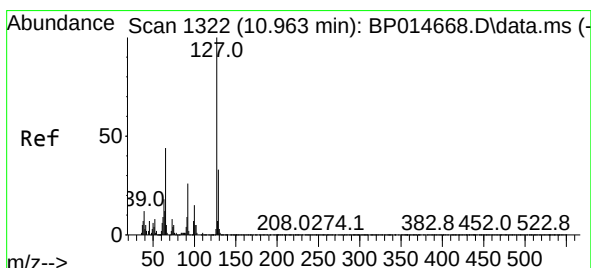
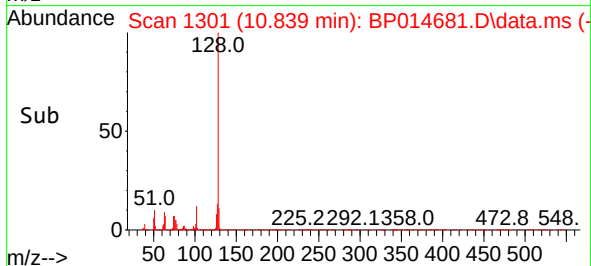
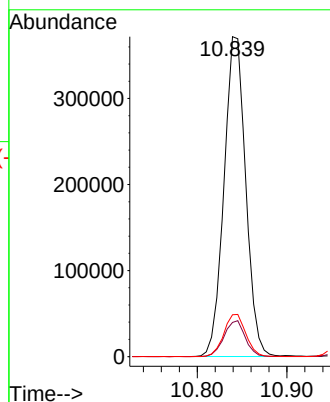
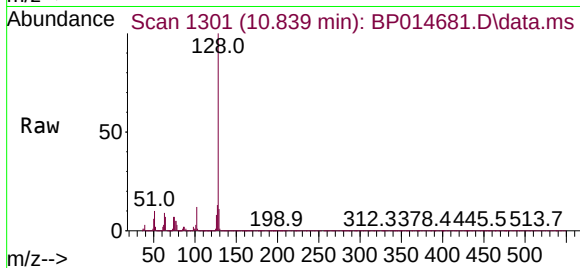
#30
Naphthalene
Concen: 26.403 ng/ul
RT: 10.839 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion:128 Resp: 62785
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.1 11.0 16.6

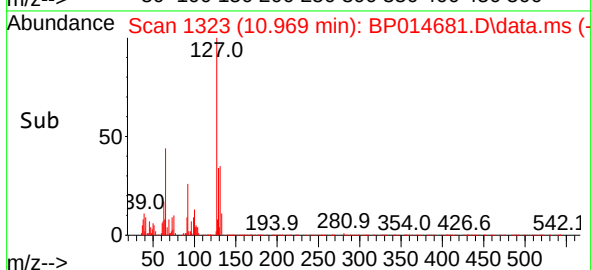
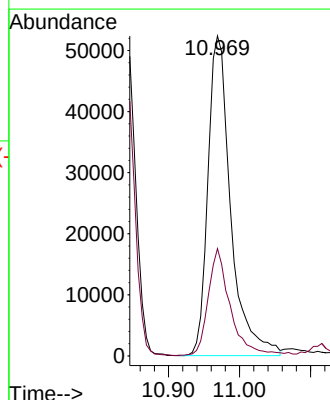
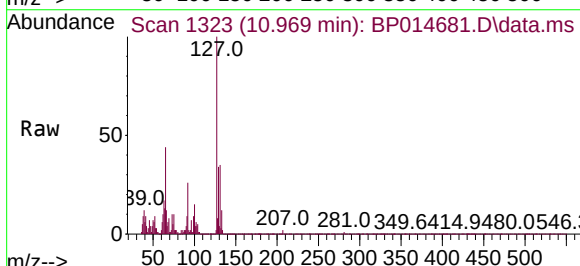
Manual Integrations
APPROVED

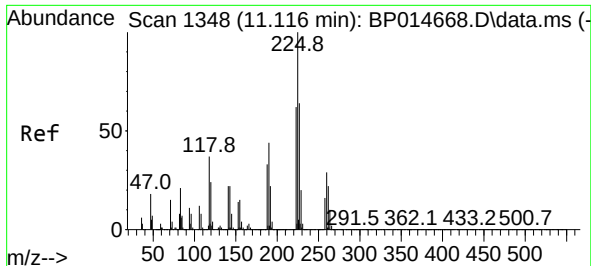
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#32
4-Chloroaniline
Concen: 12.122 ng/ul
RT: 10.969 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:127 Resp: 116235
Ion Ratio Lower Upper
127 100
129 33.5 25.4 38.0





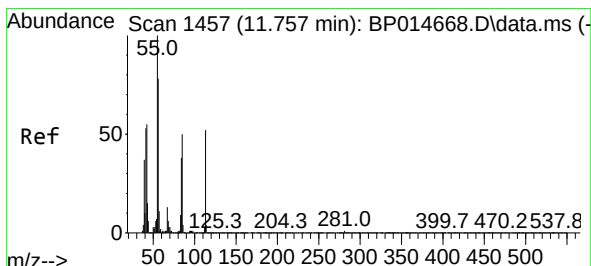
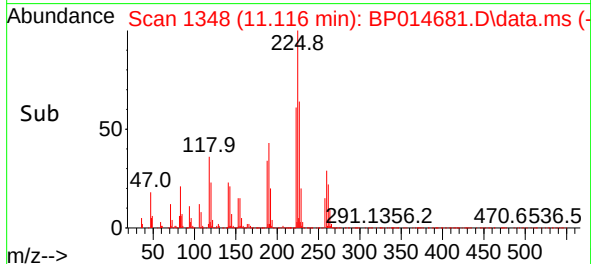
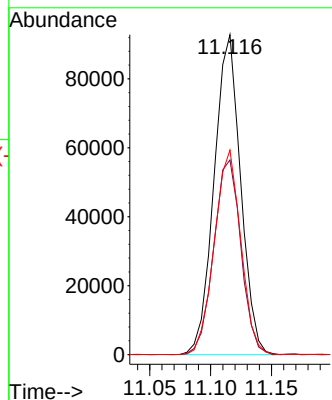
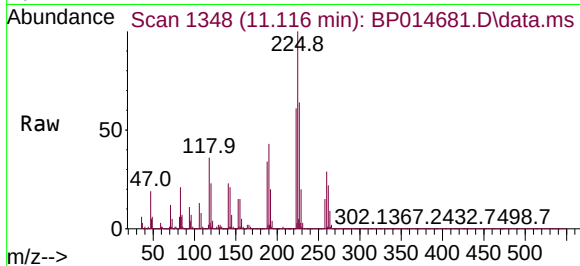
#33
Hexachlorobutadiene
Concen: 25.135 ng/ul
RT: 11.116 min Scan# 1348
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion: 225 Resp: 140843
Ion Ratio Lower Upper
225 100
223 60.8 49.3 73.9
227 63.9 49.6 74.4

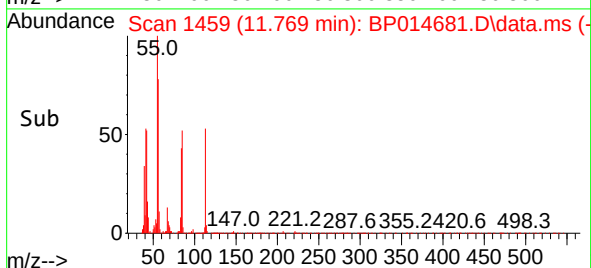
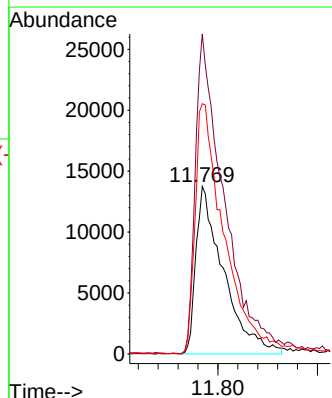
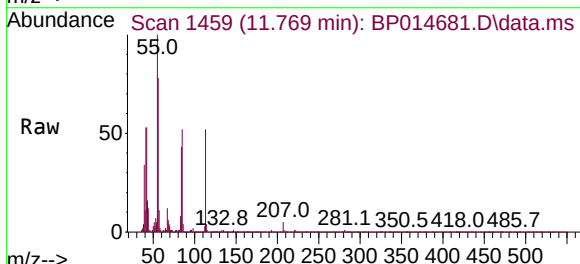
Manual Integrations
APPROVED

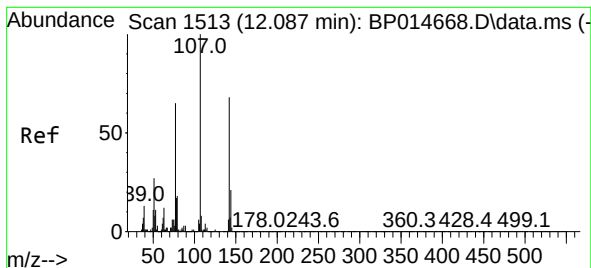
Reviewed By : Christian Giraldo 04/13/2023
Supervised By : Jagrut Upadhyay 04/13/2023



#34
Caprolactam
Concen: 25.362 ng/ul m
RT: 11.769 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion: 113 Resp: 52995
Ion Ratio Lower Upper
113 100
55 191.1 131.2 196.8
56 149.4 101.1 151.7





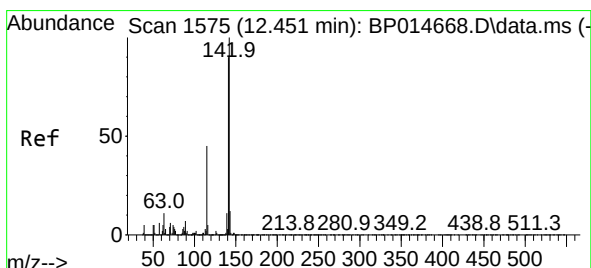
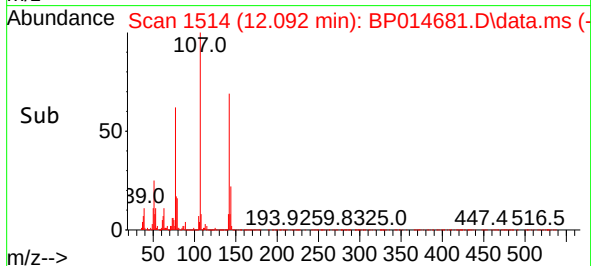
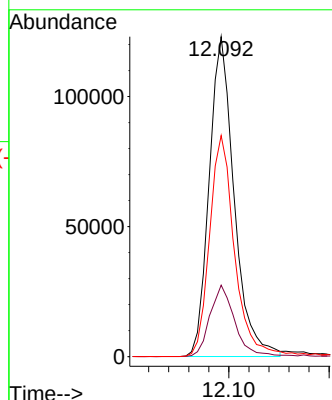
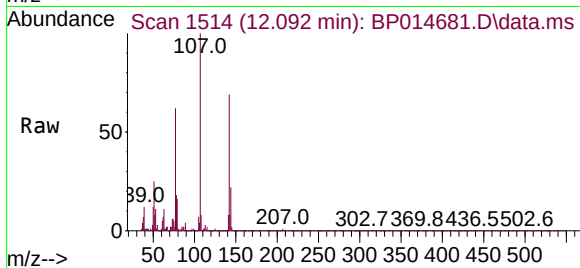
#35
4-Chloro-3-methylphenol
Concen: 24.452 ng/ul
RT: 12.092 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion:107 Resp: 212725
Ion Ratio Lower Upper
107 100
144 22.3 17.3 25.9
142 69.1 54.6 81.8

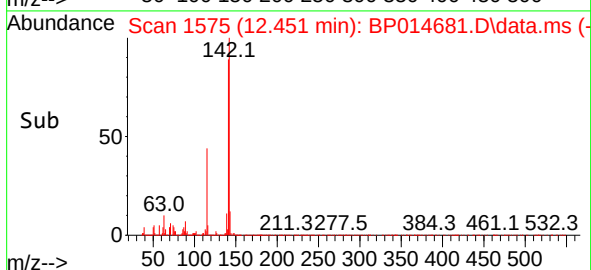
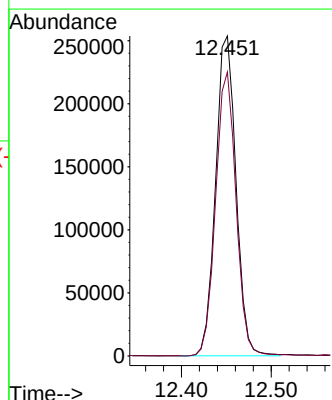
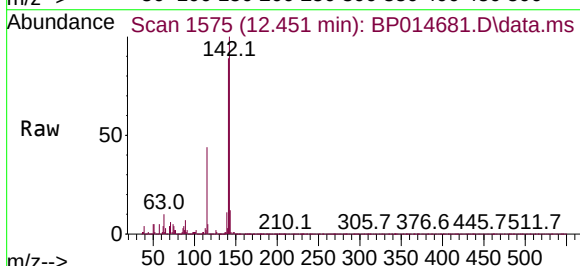
Manual Integrations
APPROVED

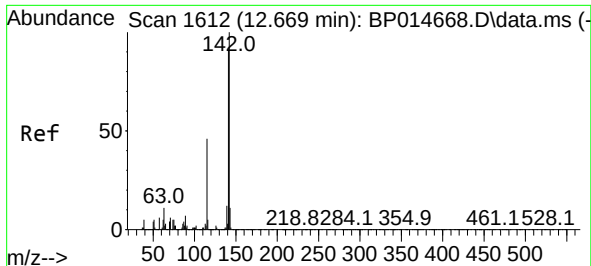
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#36
2-Methylnaphthalene
Concen: 24.905 ng/ul
RT: 12.451 min Scan# 1575
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

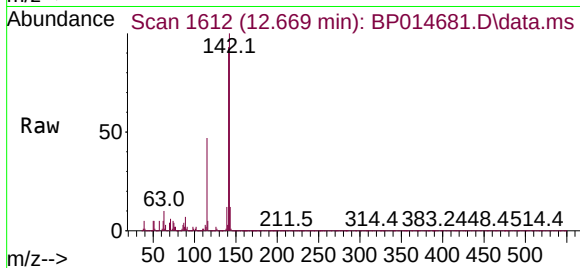
Tgt Ion:142 Resp: 401363
Ion Ratio Lower Upper
142 100
141 88.7 71.6 107.4





#37
1-Methylnaphthalene
Concen: 25.851 ng/ul
RT: 12.669 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

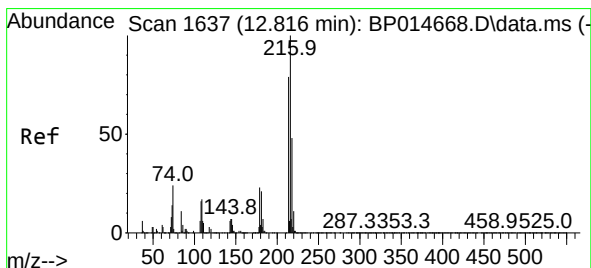
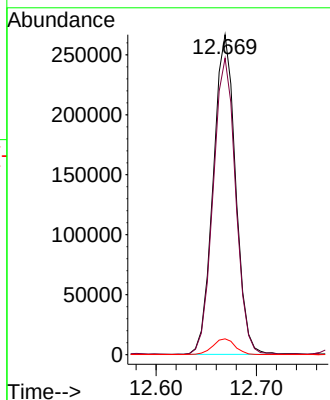
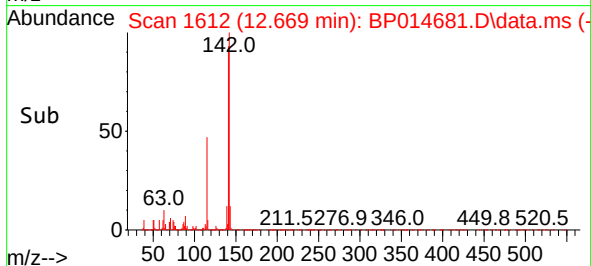
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:142 Resp: 413162
Ion Ratio Lower Upper
142 100
141 92.6 76.6 114.8
116 4.9 3.6 5.4

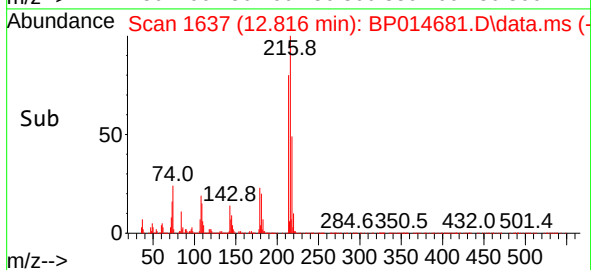
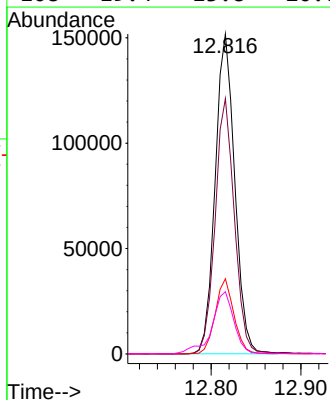
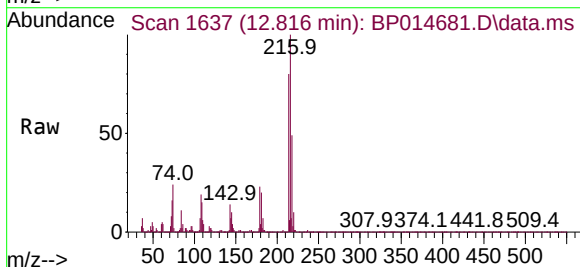
Manual Integrations
APPROVED

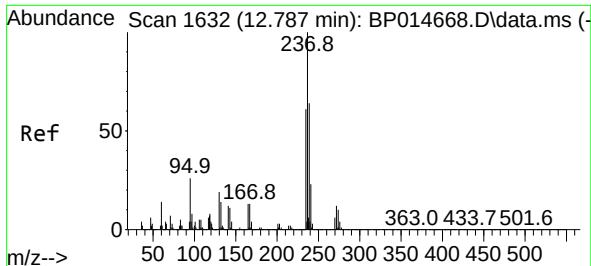
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.117 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

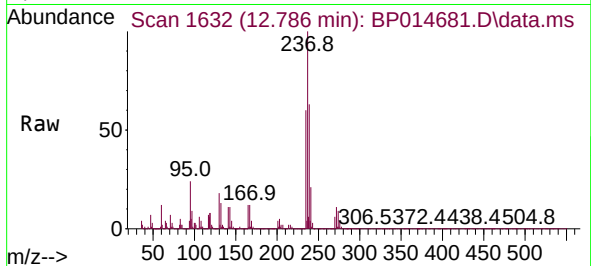
Tgt Ion:216 Resp: 230714
Ion Ratio Lower Upper
216 100
214 79.8 61.0 91.6
179 23.5 16.6 24.8
108 19.4 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 21.310 ng/ul
RT: 12.786 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

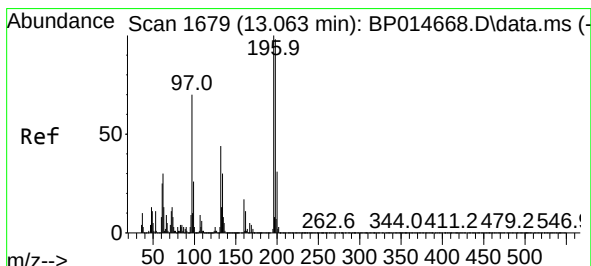
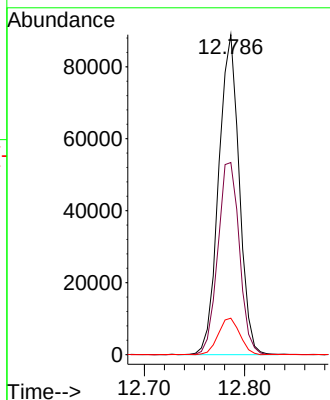
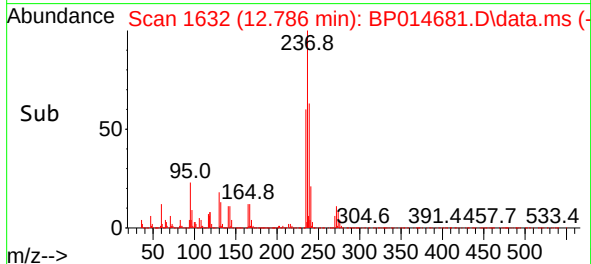
Instrument :
BNA_P
ClientSampleId :
SLCS041



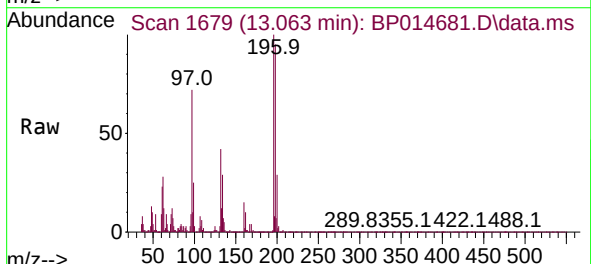
Tgt Ion:237 Resp: 126758
Ion Ratio Lower Upper
237 100
235 60.0 51.0 76.4
272 11.4 10.3 15.5

Manual Integrations
APPROVED

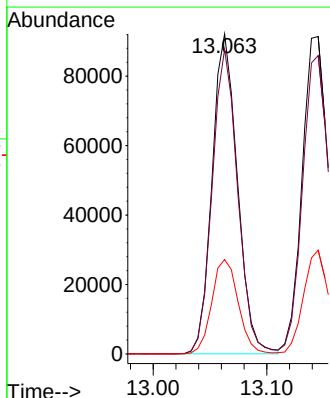
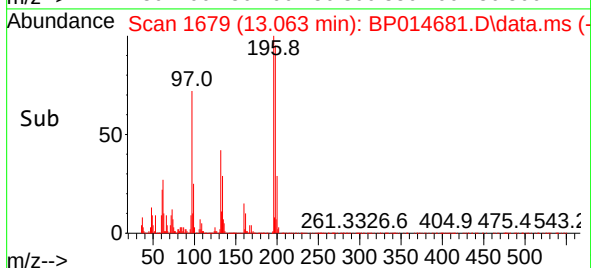
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023

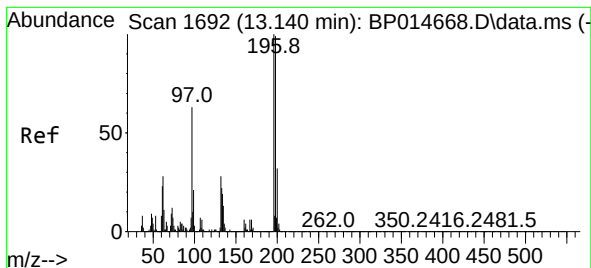


#41
2,4,6-Trichlorophenol
Concen: 25.124 ng/ul
RT: 13.063 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32



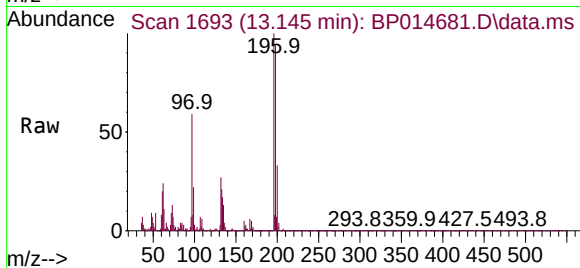
Tgt Ion:196 Resp: 142807
Ion Ratio Lower Upper
196 100
198 95.2 76.6 114.8
200 29.5 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 25.662 ng/ul
RT: 13.145 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

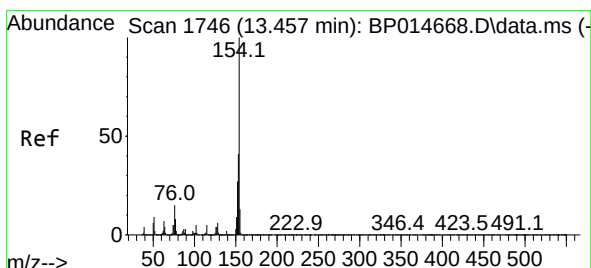
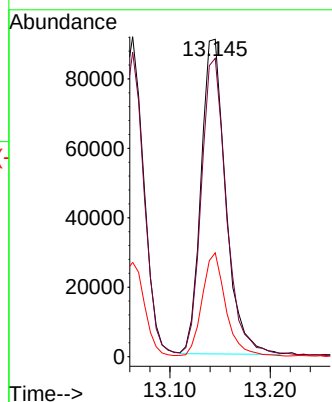
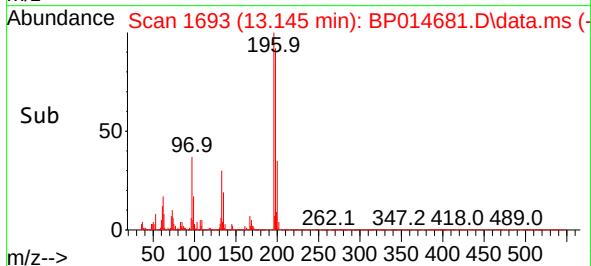
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:196 Resp: 155286
Ion Ratio Lower Upper
196 100
198 94.0 79.8 119.8
200 32.7 25.6 38.4

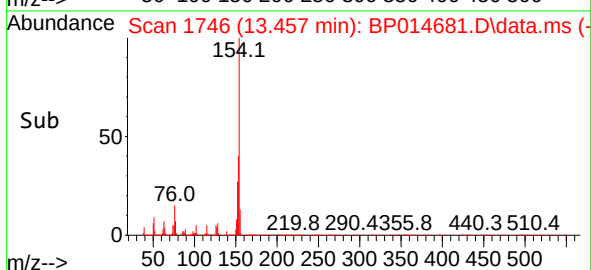
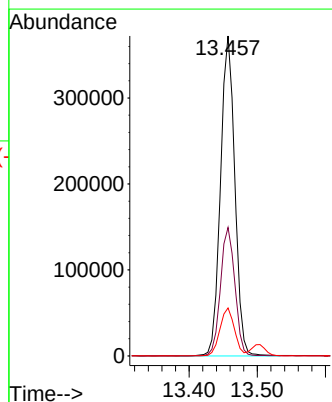
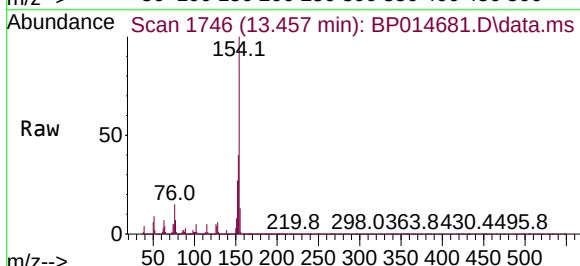
Manual Integrations
APPROVED

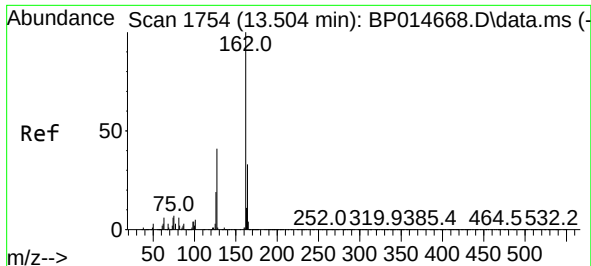
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#43
1,1'-Biphenyl
Concen: 25.916 ng/ul
RT: 13.457 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:154 Resp: 539414
Ion Ratio Lower Upper
154 100
153 40.1 32.4 48.6
76 15.0 10.7 16.1





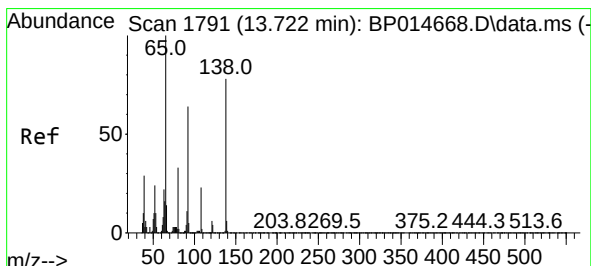
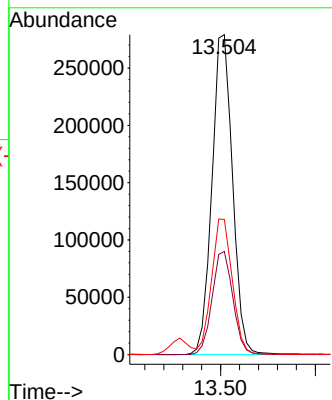
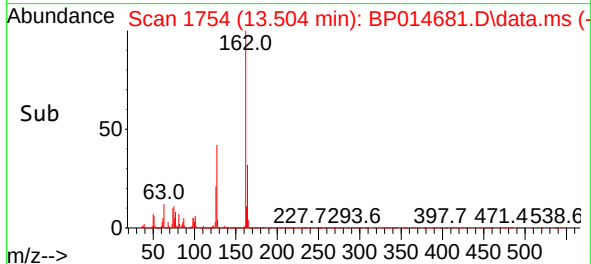
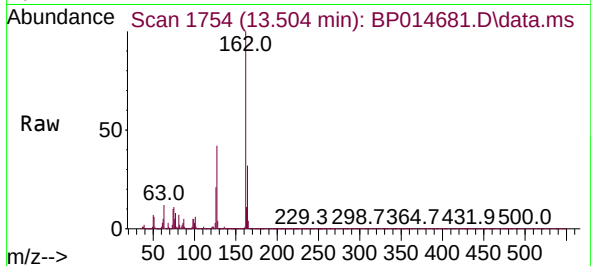
#44
2-Chloronaphthalene
Concen: 25.648 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument : BNA_P
ClientSampleId : SLCS041

Tgt Ion: 162 Resp: 422099
Ion Ratio Lower Upper
162 100
164 32.2 26.1 39.1
127 42.2 33.7 50.5

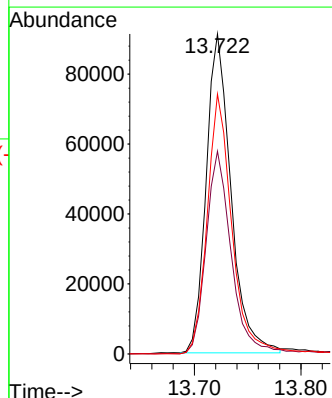
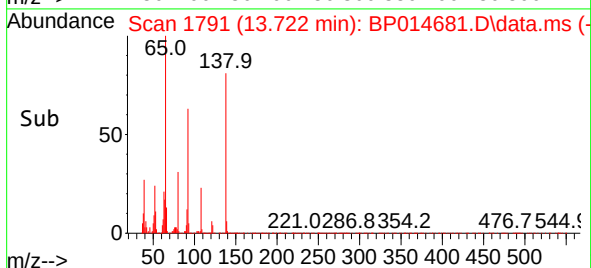
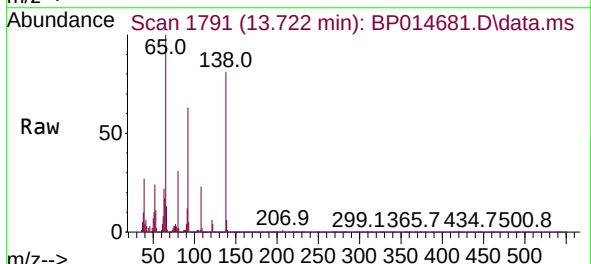
Manual Integrations
APPROVED

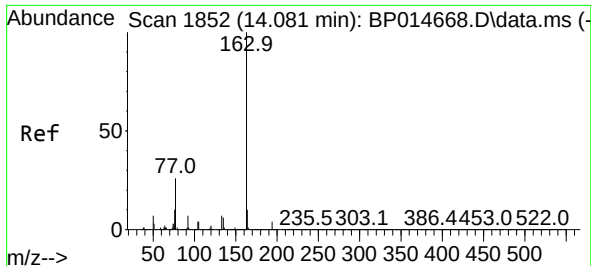
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#45
2-Nitroaniline
Concen: 28.907 ng/ul
RT: 13.722 min Scan# 1791
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion: 65 Resp: 147327
Ion Ratio Lower Upper
65 100
92 63.3 53.7 80.5
138 81.2 71.7 107.5





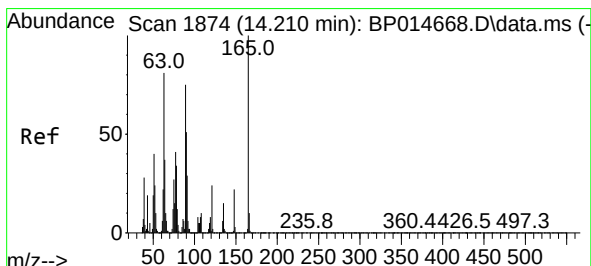
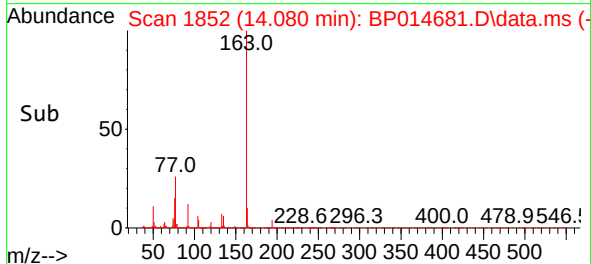
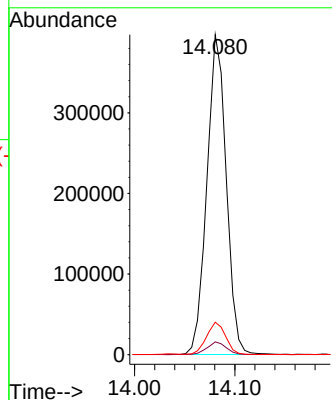
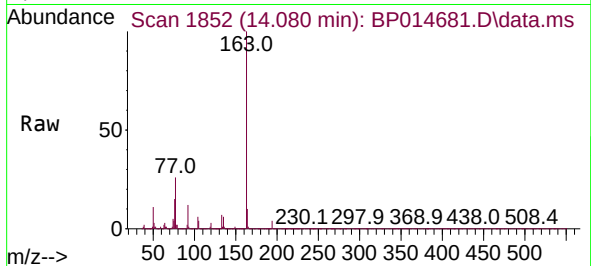
#47
Dimethylphthalate
Concen: 25.446 ng/ul
RT: 14.080 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion:163 Resp: 531468
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.1 7.8 11.8

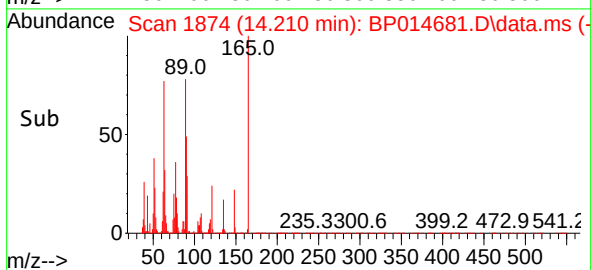
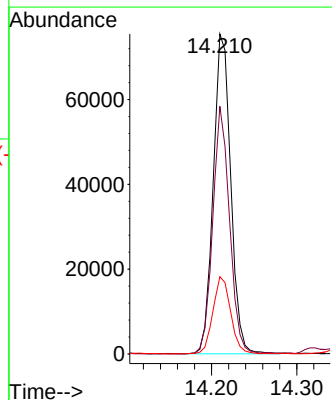
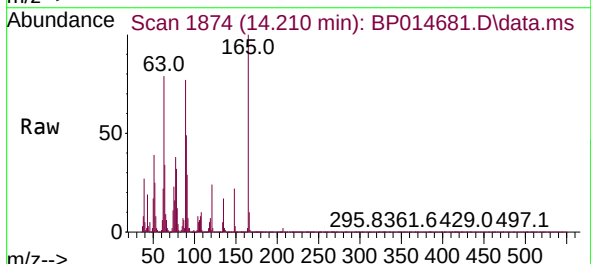
Manual Integrations
APPROVED

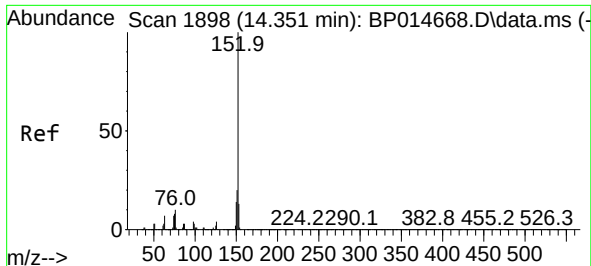
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#48
2,6-Dinitrotoluene
Concen: 26.307 ng/ul
RT: 14.210 min Scan# 1874
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

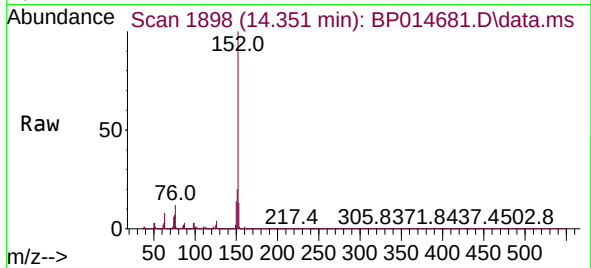
Tgt Ion:165 Resp: 107346
Ion Ratio Lower Upper
165 100
89 77.4 52.7 79.1
121 24.1 17.9 26.9





#50
Acenaphthylene
Concen: 26.354 ng/ul
RT: 14.351 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

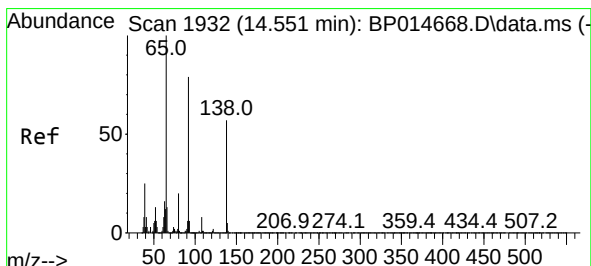
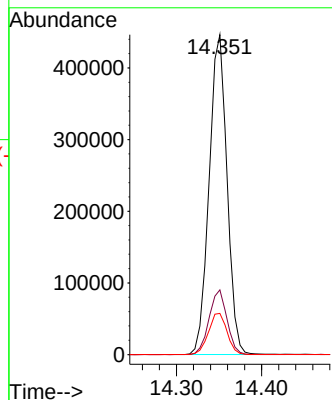
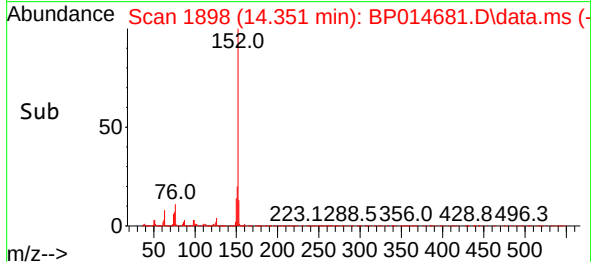
Instrument : BNA_P
ClientSampleId : SLCS041



Tgt Ion:152 Resp: 650542
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 12.9 10.2 15.4

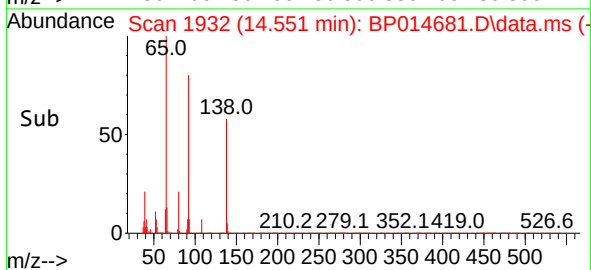
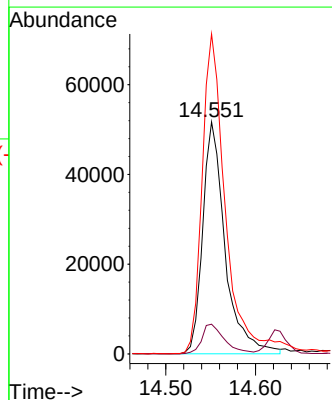
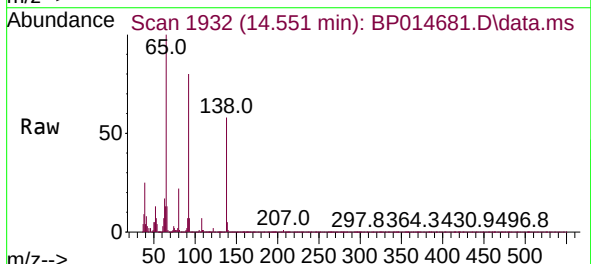
Manual Integrations
APPROVED

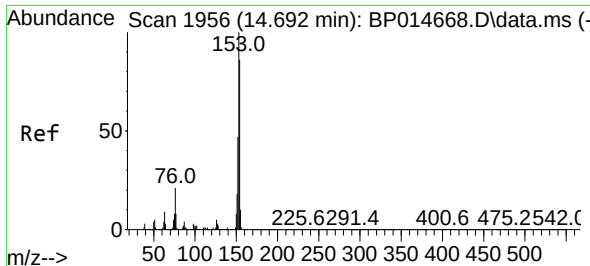
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#51
3-Nitroaniline
Concen: 24.544 ng/ul
RT: 14.551 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:138 Resp: 89725
Ion Ratio Lower Upper
138 100
108 12.8 9.9 14.9
92 138.0 107.6 161.4





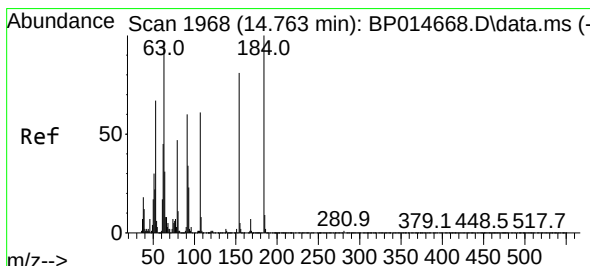
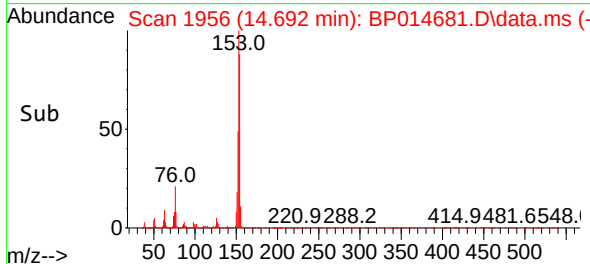
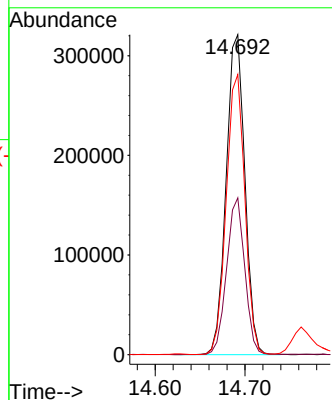
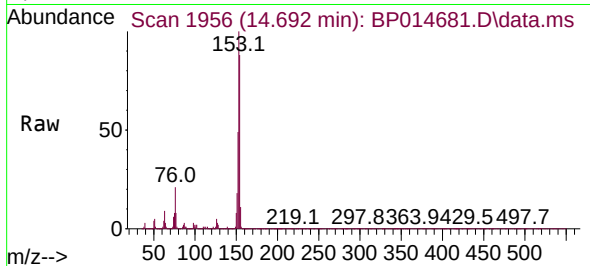
#52
Acenaphthene
Concen: 26.727 ng/ul
RT: 14.692 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion:153 Resp: 466220
Ion Ratio Lower Upper
153 100
152 49.0 38.2 57.4
154 87.5 70.2 105.2

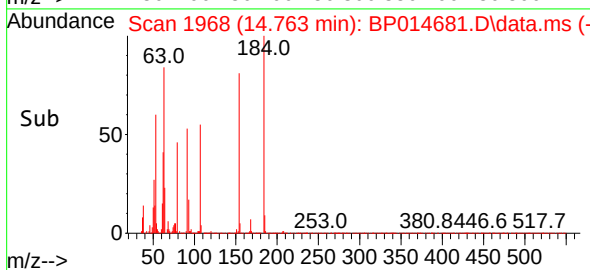
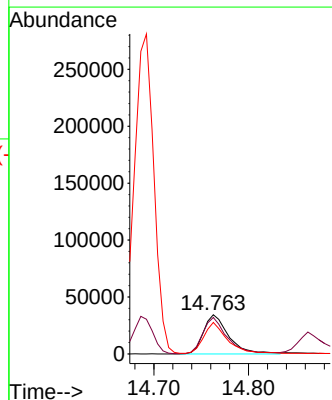
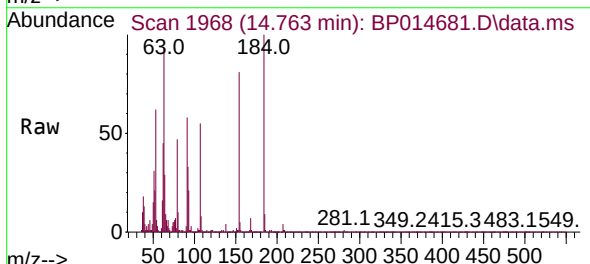
Manual Integrations
APPROVED

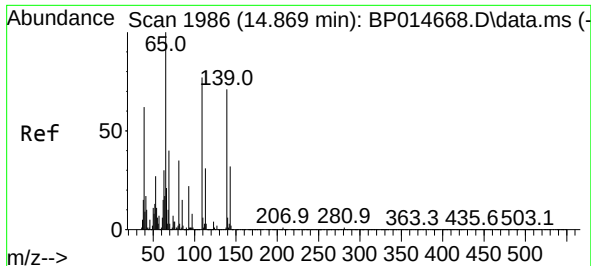
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#53
2,4-Dinitrophenol
Concen: 23.965 ng/ul
RT: 14.763 min Scan# 1968
Delta R.T. -0.012 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

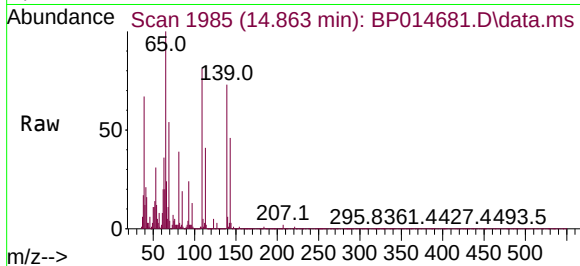
Tgt Ion:184 Resp: 63326
Ion Ratio Lower Upper
184 100
63 92.8 57.1 85.7#
154 80.5 55.3 82.9





#55
4-Nitrophenol
Concen: 28.251 ng/ul
RT: 14.863 min Scan# 1986
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

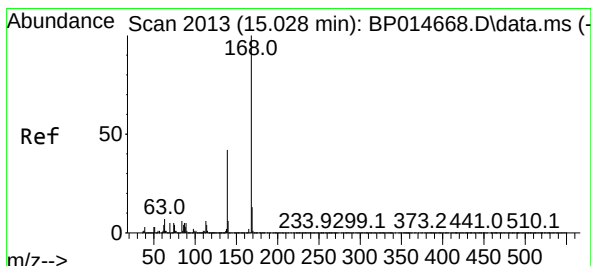
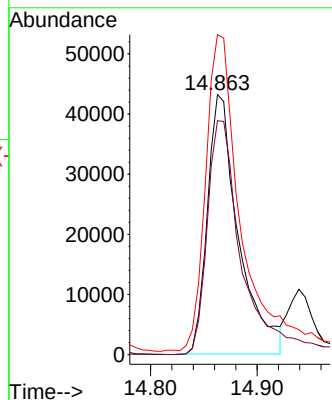
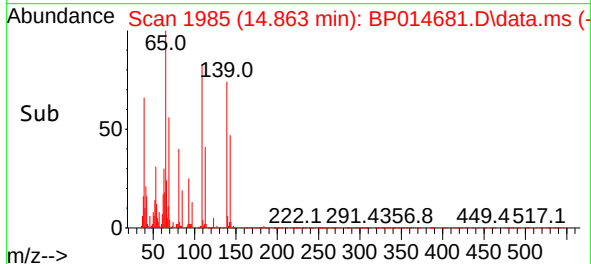
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:109 Resp: 87988
Ion Ratio Lower Upper
109 100
139 89.9 77.4 116.2
65 123.0 97.3 145.9

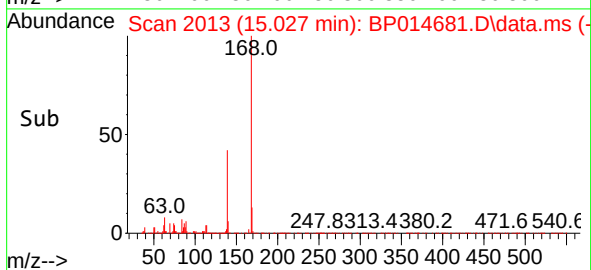
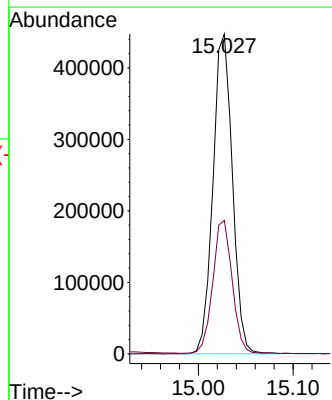
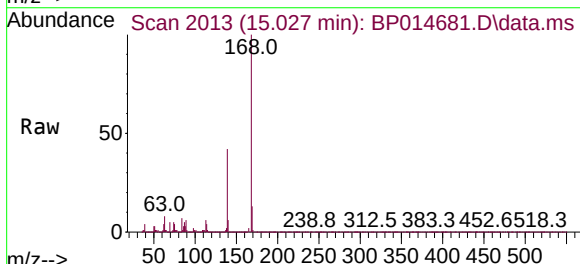
Manual Integrations
APPROVED

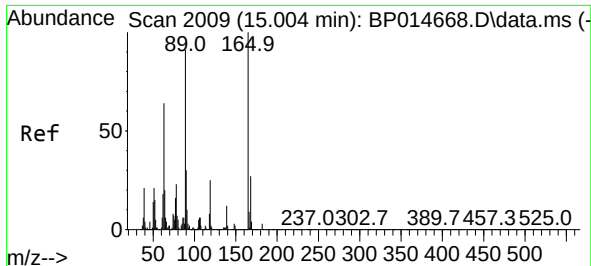
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#56
Dibenzofuran
Concen: 26.061 ng/ul
RT: 15.027 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

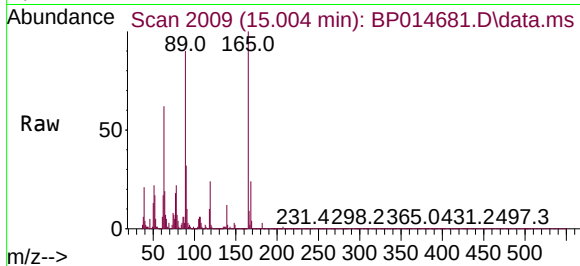
Tgt Ion:168 Resp: 639060
Ion Ratio Lower Upper
168 100
139 41.7 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 28.075 ng/ul
RT: 15.004 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

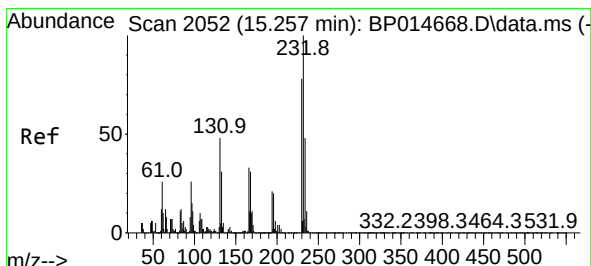
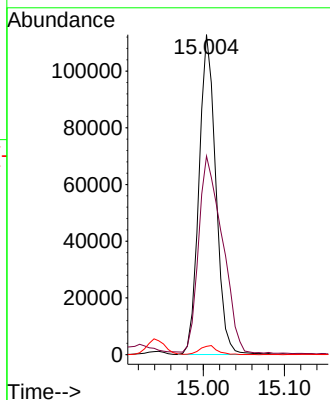
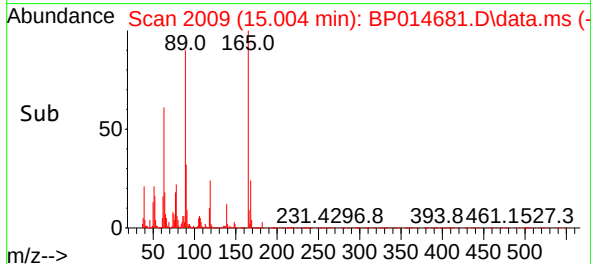
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:165 Resp: 162501
Ion Ratio Lower Upper
165 100
63 62.0 41.6 62.4
182 2.6 2.4 3.6

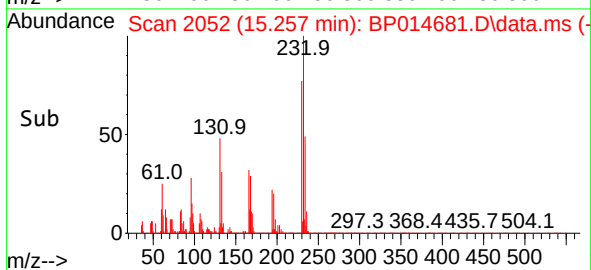
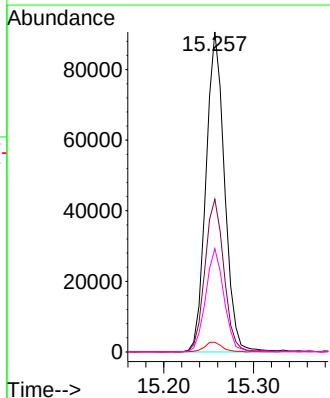
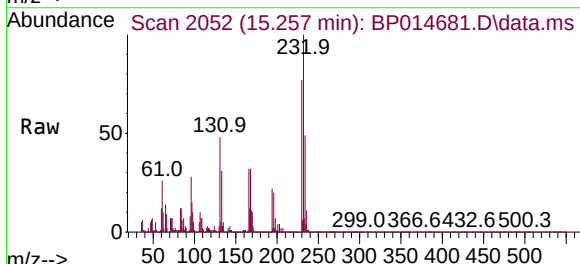
Manual Integrations
APPROVED

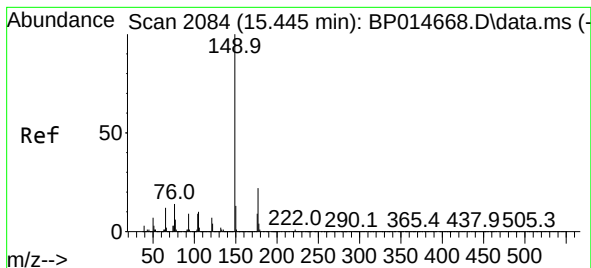
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 23.935 ng/ul
RT: 15.257 min Scan# 2052
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

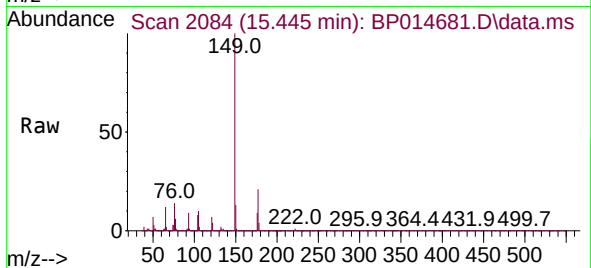
Tgt Ion:232 Resp: 130172
Ion Ratio Lower Upper
232 100
131 47.7 35.0 52.4
130 3.0 1.9 2.9#
166 32.3 24.1 36.1





#59
Diethylphthalate
Concen: 25.697 ng/ul
RT: 15.445 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

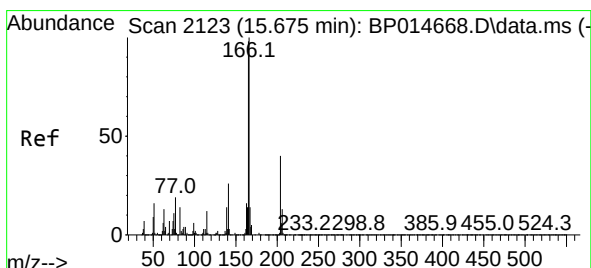
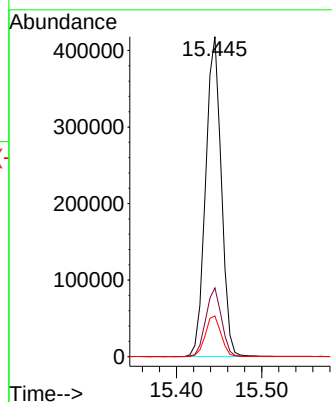
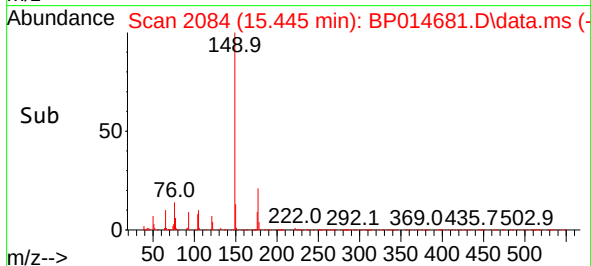
Instrument :
BNA_P
ClientSampleId :
SLCS041



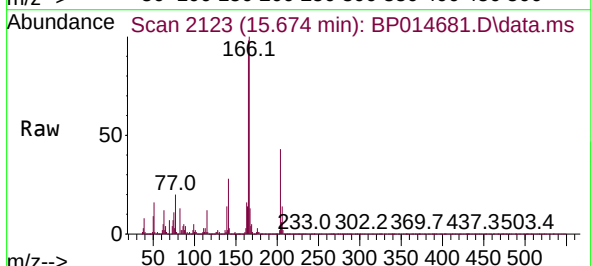
Tgt Ion:149 Resp: 533348
Ion Ratio Lower Upper
149 100
177 21.5 18.2 27.2
150 12.7 9.8 14.8

Manual Integrations
APPROVED

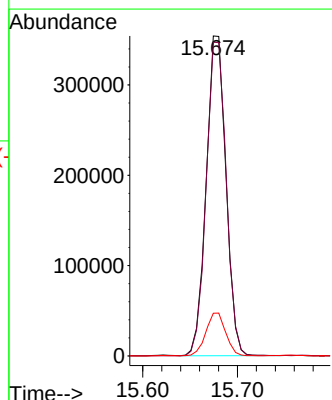
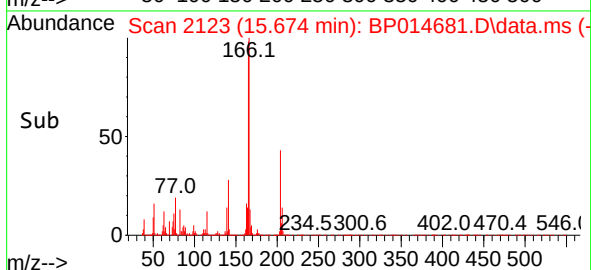
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023

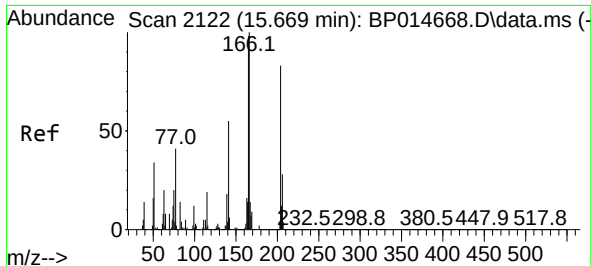


#61
Fluorene
Concen: 25.900 ng/ul
RT: 15.674 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32



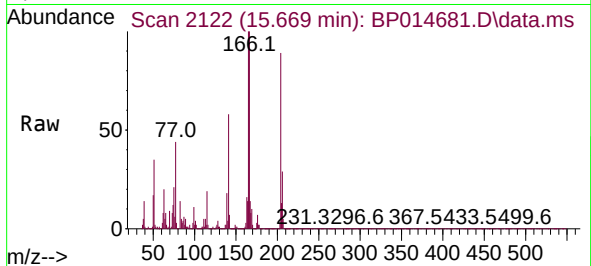
Tgt Ion:166 Resp: 514790
Ion Ratio Lower Upper
166 100
165 98.0 79.2 118.8
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 24.964 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

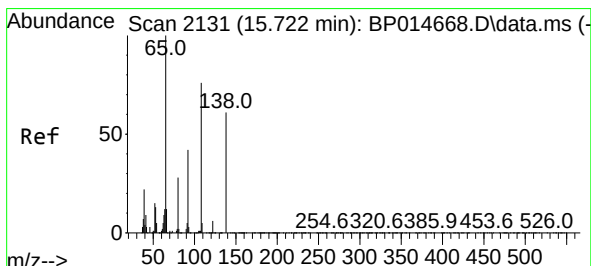
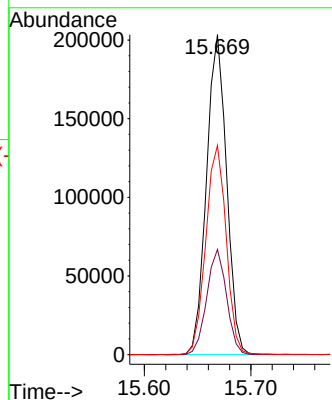
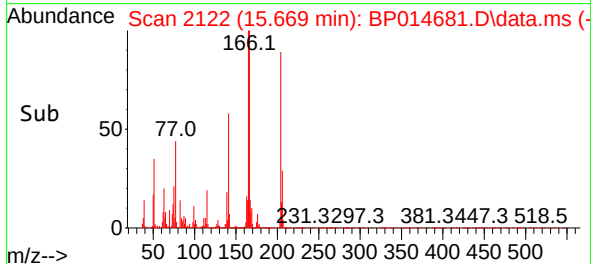
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:204 Resp: 266586
Ion Ratio Lower Upper
204 100
206 32.9 26.9 40.3
141 65.4 51.3 76.9

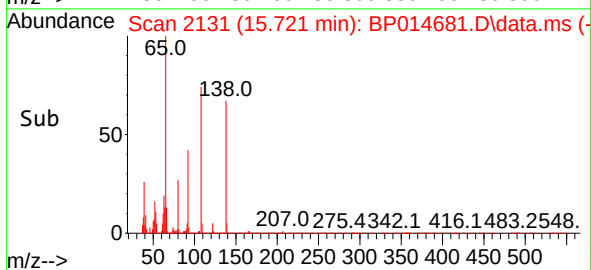
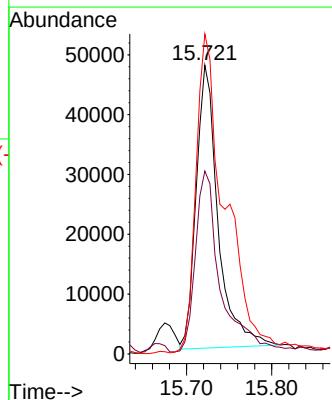
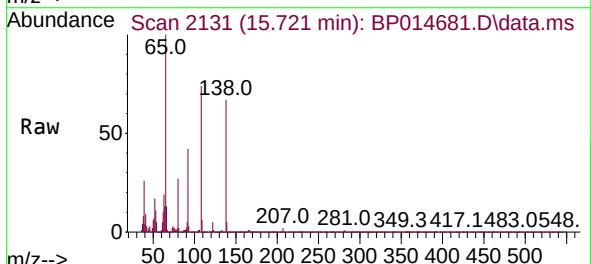
Manual Integrations
APPROVED

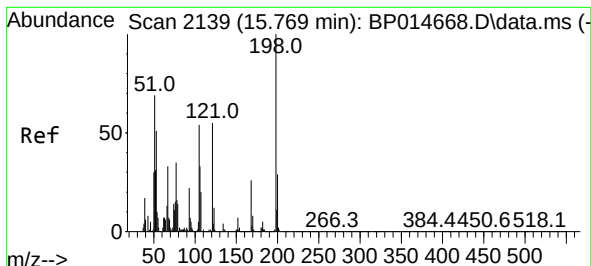
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#63
4-Nitroaniline
Concen: 28.411 ng/ul
RT: 15.721 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:138 Resp: 84386
Ion Ratio Lower Upper
138 100
92 63.3 47.8 71.6
108 110.9 82.3 123.5





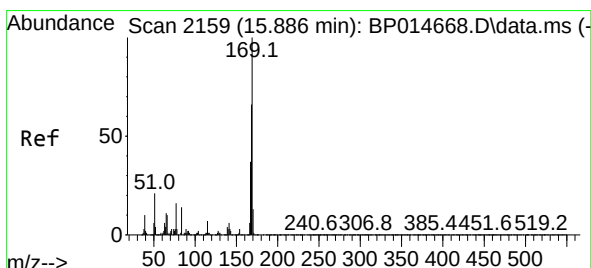
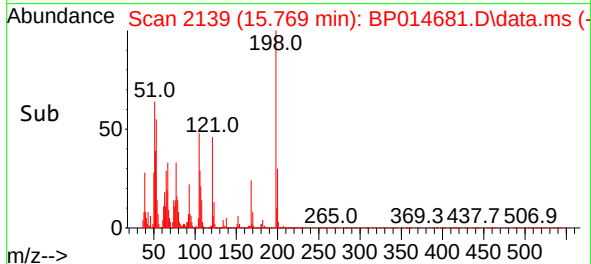
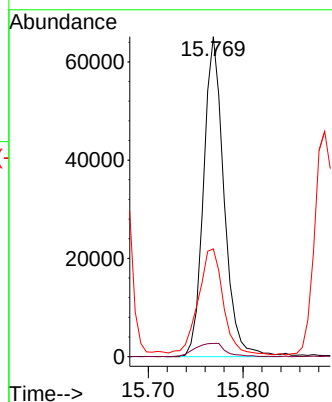
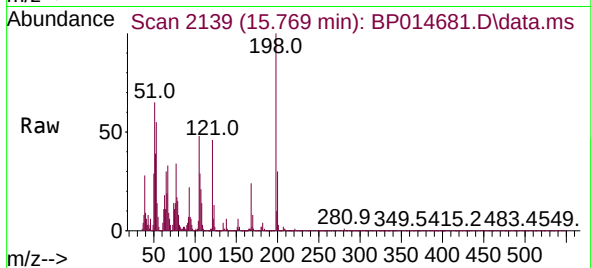
#66
4,6-Dinitro-2-methylphenol
Concen: 25.934 ng/ul
RT: 15.769 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion:198 Resp: 97674
Ion Ratio Lower Upper
198 100
182 4.1 3.5 5.3
77 33.7 24.4 36.6

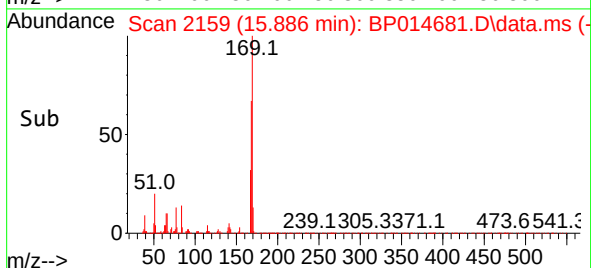
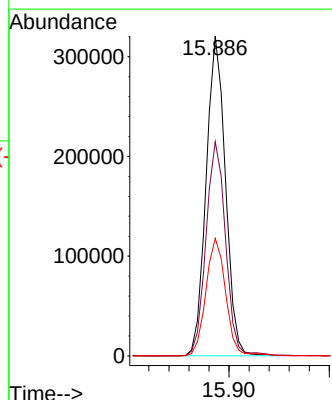
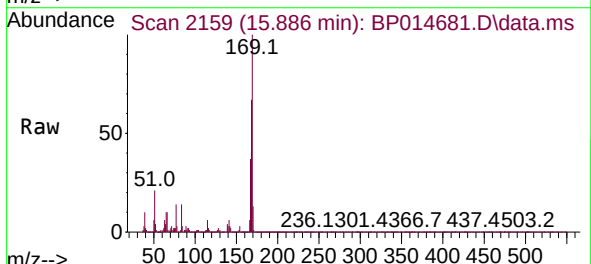
Manual Integrations
APPROVED

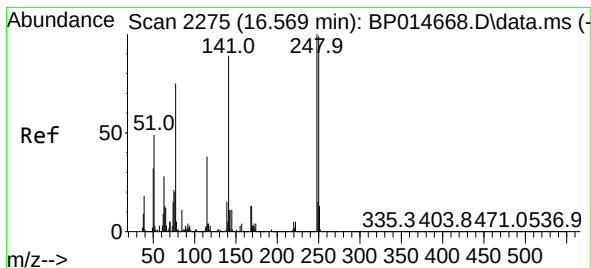
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#67
N-Nitrosodiphenylamine
Concen: 26.046 ng/ul
RT: 15.886 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:169 Resp: 428015
Ion Ratio Lower Upper
169 100
168 66.9 54.2 81.2
167 36.7 29.4 44.2





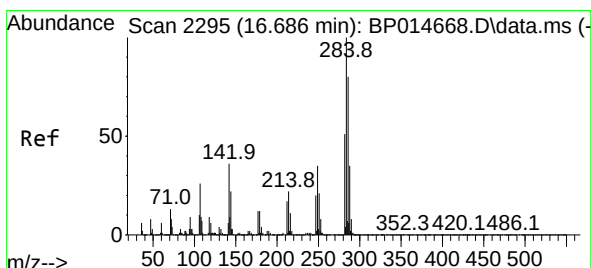
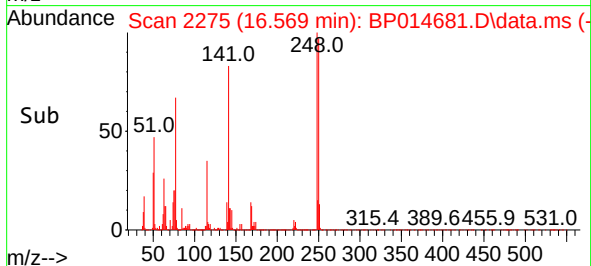
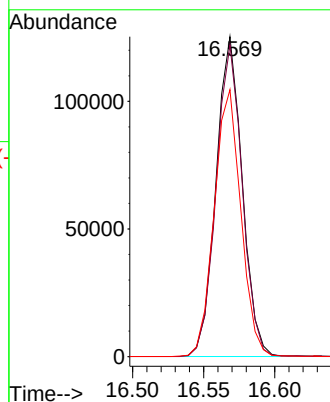
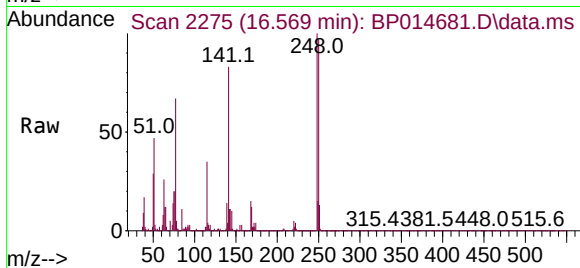
#68
4-Bromophenyl-phenylether
Concen: 24.506 ng/ul
RT: 16.569 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion:248 Resp: 161064
Ion Ratio Lower Upper
248 100
250 97.4 78.1 117.1
141 83.4 66.0 99.0

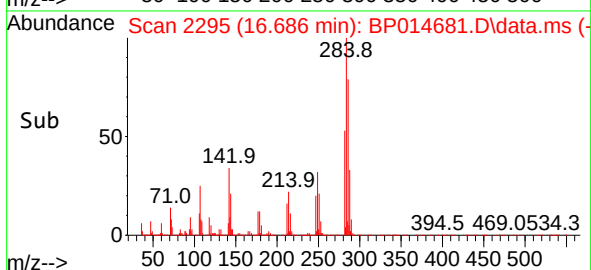
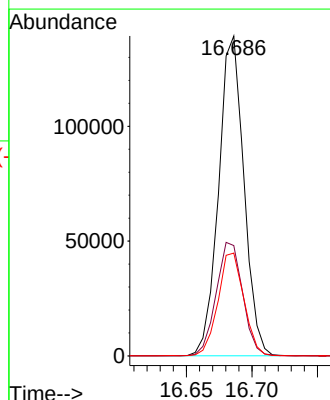
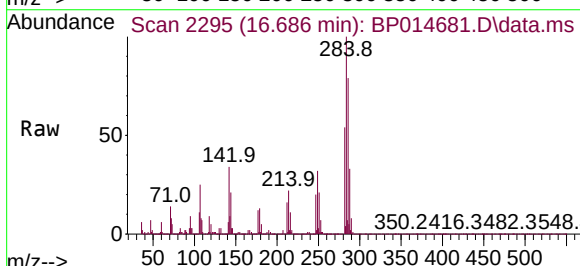
Manual Integrations
APPROVED

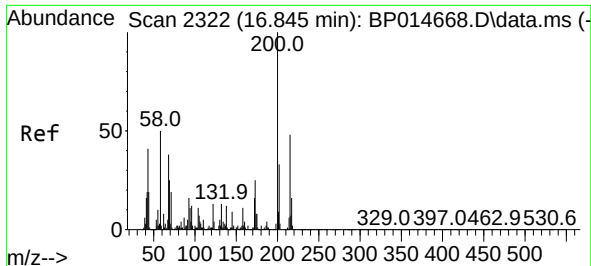
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#69
Hexachlorobenzene
Concen: 24.794 ng/ul
RT: 16.686 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:284 Resp: 187177
Ion Ratio Lower Upper
284 100
142 34.5 26.6 39.8
249 32.2 25.7 38.5





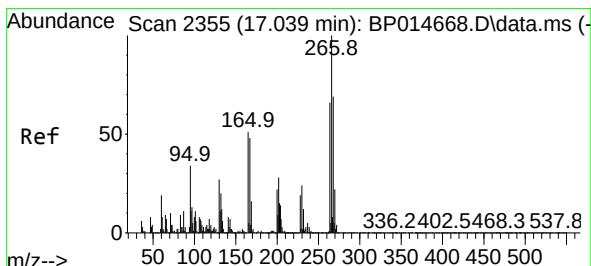
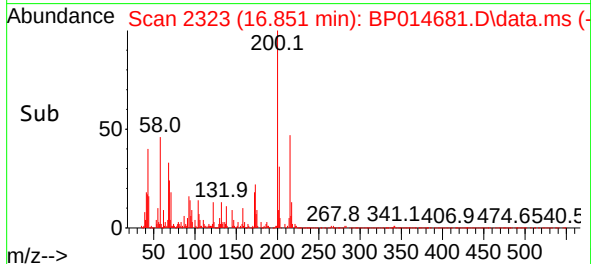
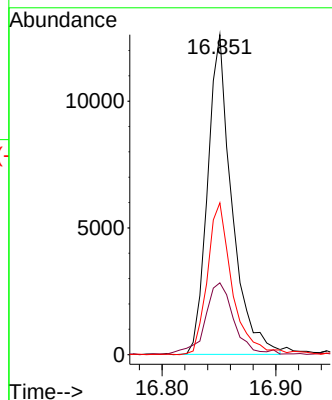
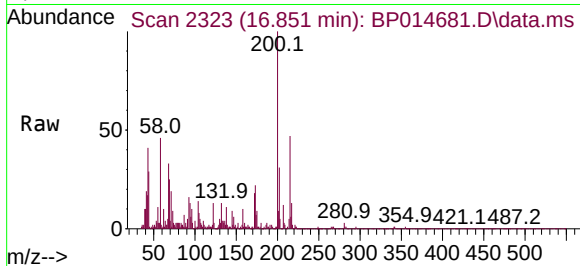
#70
Atrazine
Concen: 3.131 ng/ul
RT: 16.851 min Scan# 2322
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Instrument :
BNA_P
ClientSampleId :
SLCS041

Tgt Ion:200 Resp: 1872
Ion Ratio Lower Upper
200 100
173 22.4 20.6 30.8
215 47.4 37.2 55.8

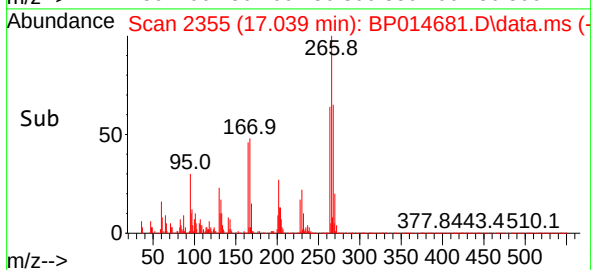
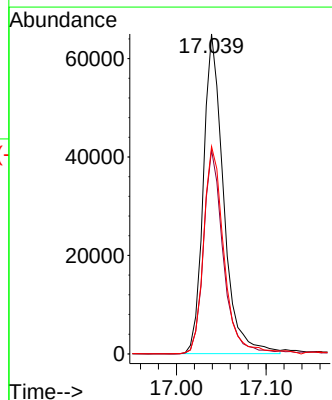
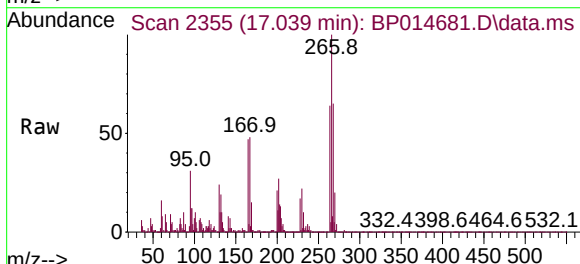
Manual Integrations
APPROVED

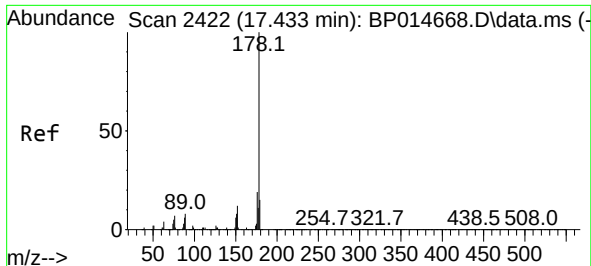
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#71
Pentachlorophenol
Concen: 23.292 ng/ul
RT: 17.039 min Scan# 2355
Delta R.T. -0.012 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

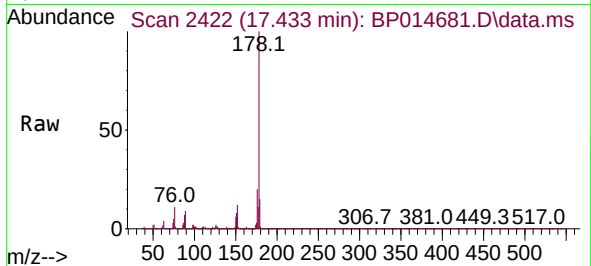
Tgt Ion:266 Resp: 101867
Ion Ratio Lower Upper
266 100
264 63.7 51.0 76.4
268 64.8 51.4 77.2





#72
Phenanthrene
Concen: 27.126 ng/ul
RT: 17.433 min Scan# 2422
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

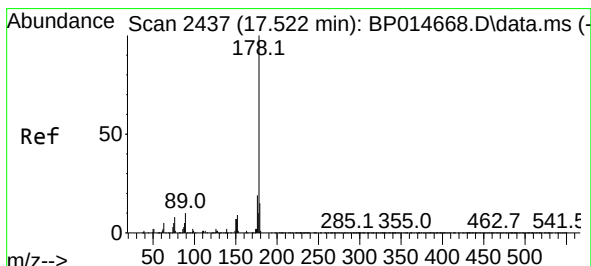
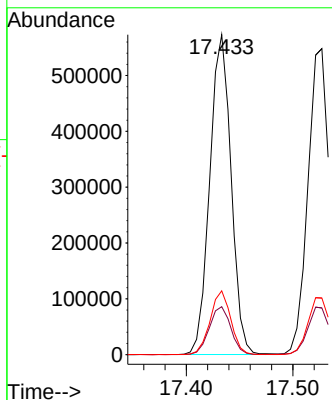
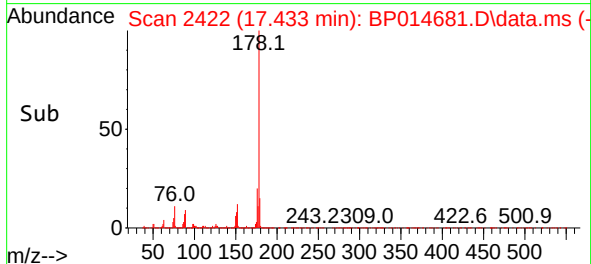
Instrument : BNA_P
ClientSampleId : SLCS041



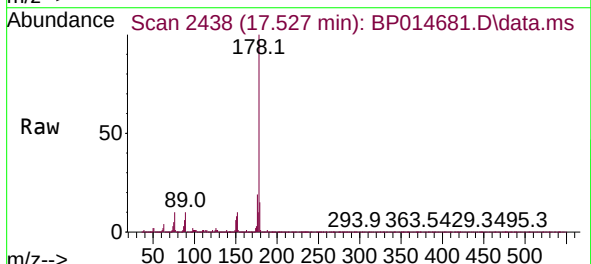
Tgt Ion:178 Resp: 797078
Ion Ratio Lower Upper
178 100
179 15.0 12.2 18.4
176 19.9 15.3 22.9

Manual Integrations
APPROVED

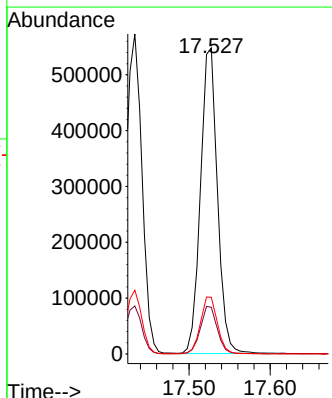
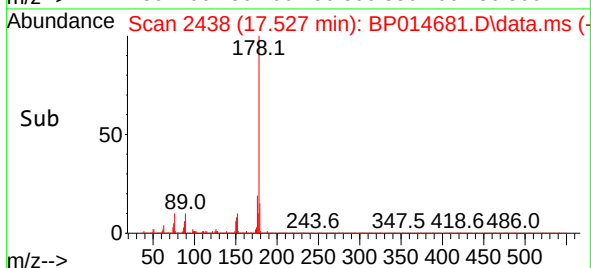
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023

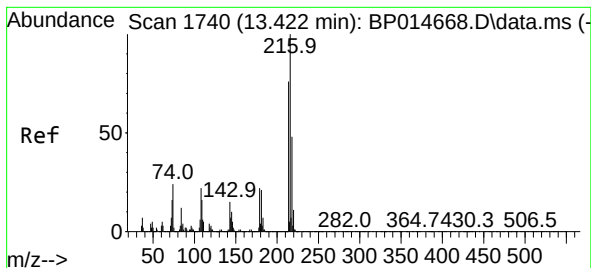


#74
Anthracene
Concen: 26.864 ng/ul
RT: 17.527 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32



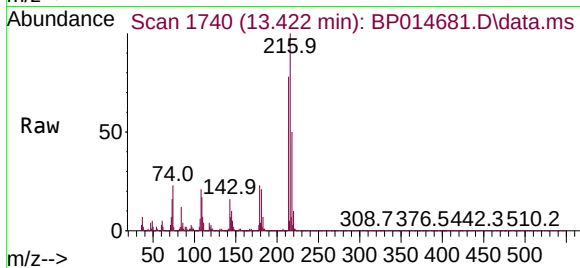
Tgt Ion:178 Resp: 795603
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.5 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.733 ng/uL
RT: 13.422 min Scan# 1740
Delta R.T. -0.006 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

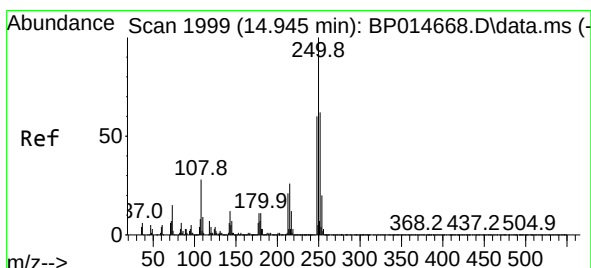
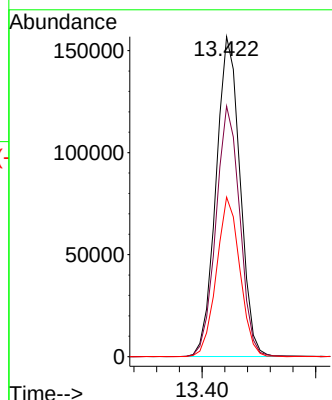
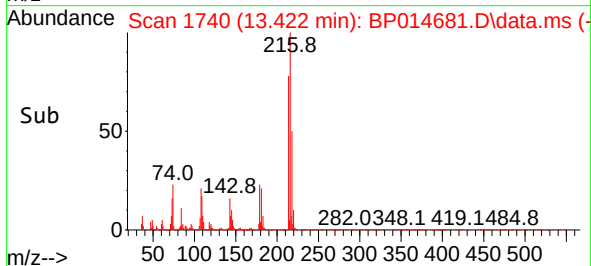
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:216 Resp: 229946
Ion Ratio Lower Upper
216 100
214 78.3 61.0 91.6
218 49.8 38.7 58.1

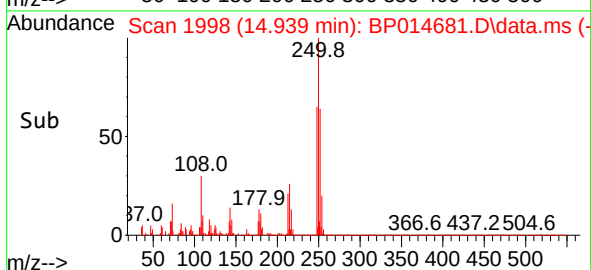
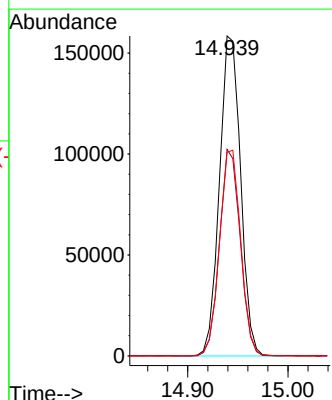
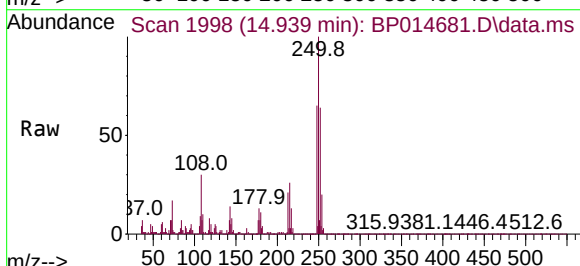
Manual Integrations
APPROVED

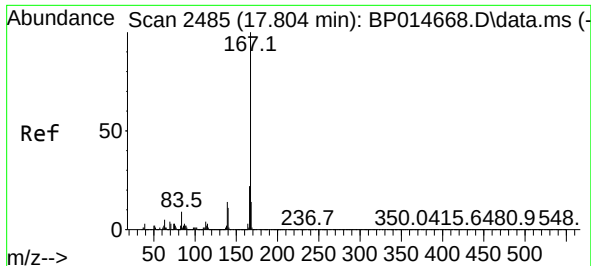
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#76
Pentachlorobenzene
Concen: 25.069 ng/uL
RT: 14.939 min Scan# 1998
Delta R.T. -0.012 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

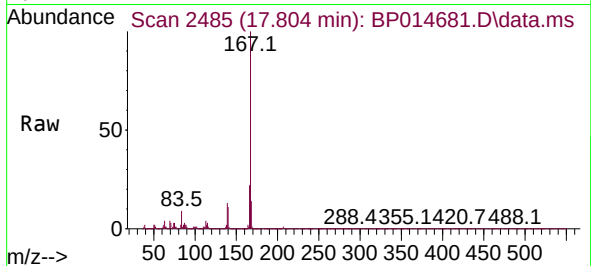
Tgt Ion:250 Resp: 232558
Ion Ratio Lower Upper
250 100
248 64.5 49.0 73.6
252 63.6 50.7 76.1





#77
 Carbazole
 Concen: 28.393 ng/ul
 RT: 17.804 min Scan# 2485
 Delta R.T. -0.000 min
 Lab File: BP014681.D
 Acq: 12 Apr 2023 19:32

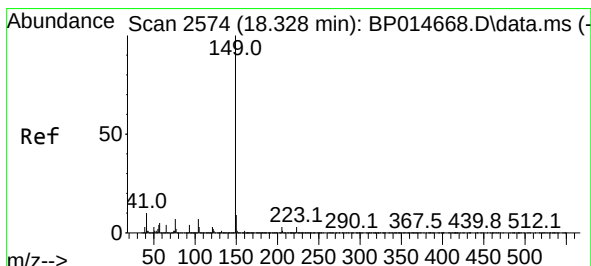
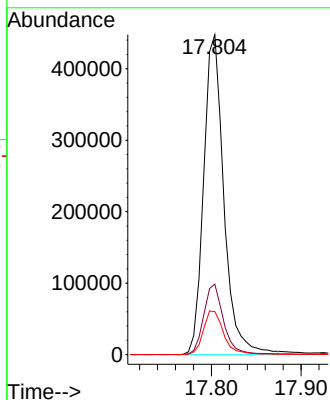
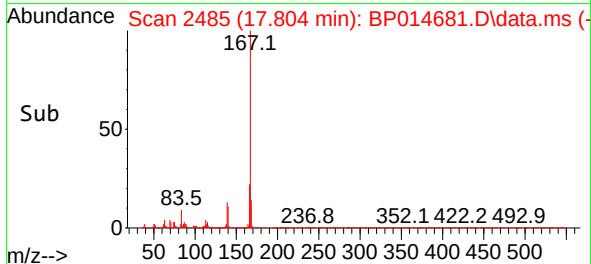
Instrument : BNA_P
 ClientSampleId : SLCS041



Tgt Ion:167 Resp: 703683
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.4 26.2
 139 13.4 11.3 16.9

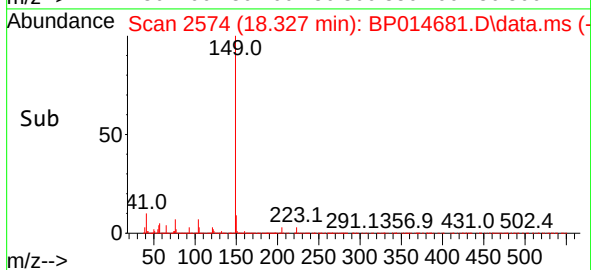
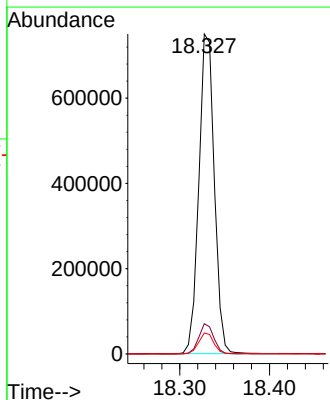
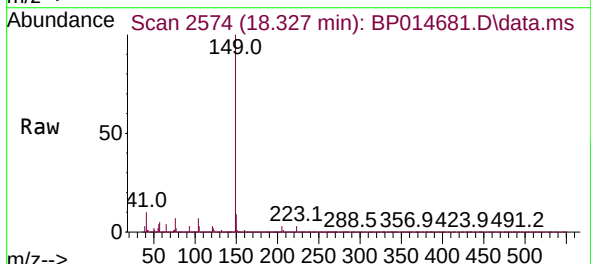
Manual Integrations
 APPROVED

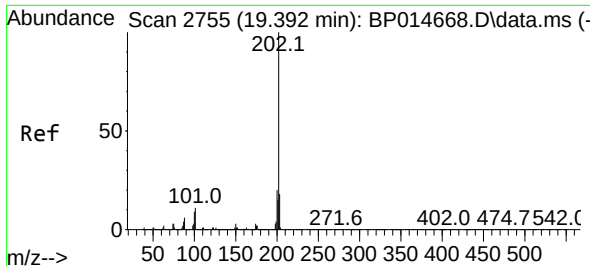
Reviewed By :Christian Giraldo 04/13/2023
 Supervised By :Jagrut Upadhyay 04/13/2023



#78
 Di-n-butylphthalate
 Concen: 28.894 ng/ul
 RT: 18.327 min Scan# 2574
 Delta R.T. -0.006 min
 Lab File: BP014681.D
 Acq: 12 Apr 2023 19:32

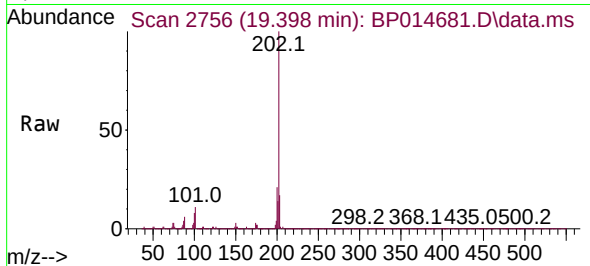
Tgt Ion:149 Resp: 900417
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 6.5 4.8 7.2





#80
Fluoranthene
Concen: 21.399 ng/u1
RT: 19.398 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

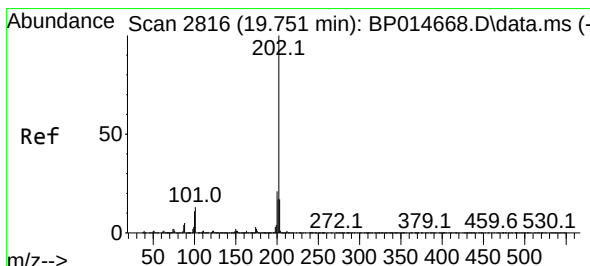
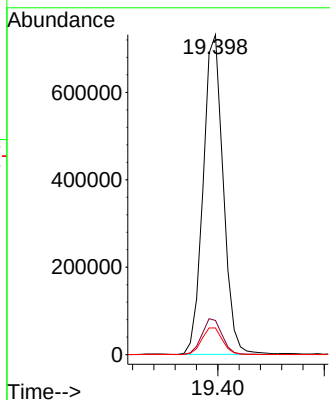
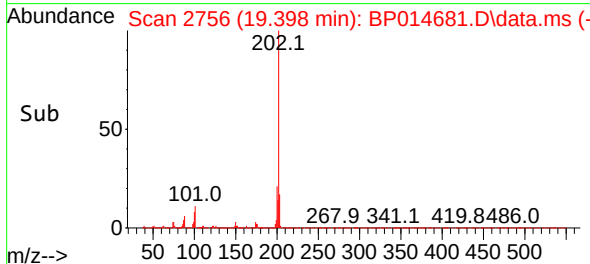
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:202 Resp: 953930
Ion Ratio Lower Upper
202 100
101 10.7 8.2 12.2
100 8.3 6.4 9.6

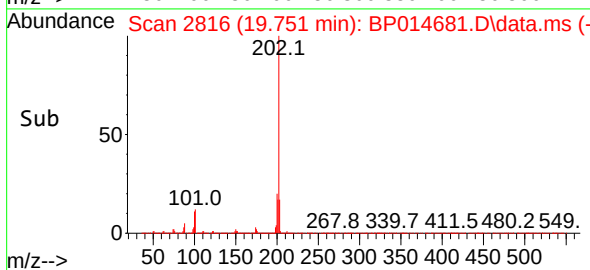
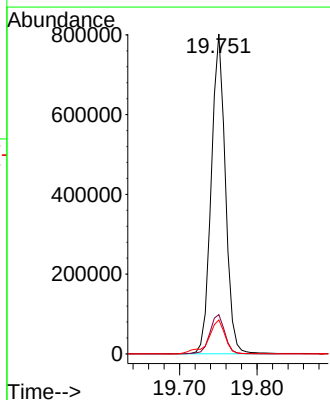
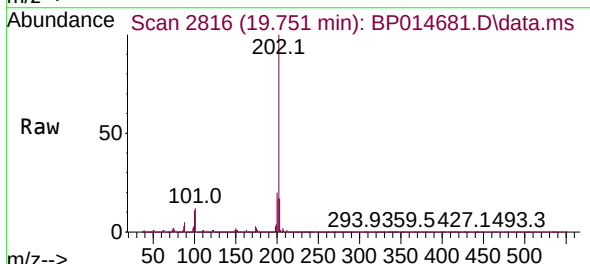
Manual Integrations
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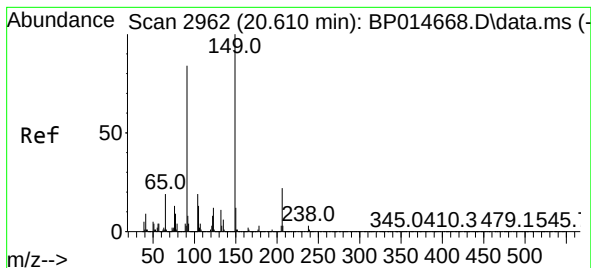
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#82
Pyrene
Concen: 21.865 ng/u1
RT: 19.751 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:202 Resp: 1017616
Ion Ratio Lower Upper
202 100
101 12.3 9.7 14.5
100 10.6 8.0 12.0





#83

Butylbenzylphthalate

Concen: 26.924 ng/ul

RT: 20.609 min Scan# 2962

Delta R.T. -0.000 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

Instrument :

BNA_P

ClientSampleId :

SLCS041

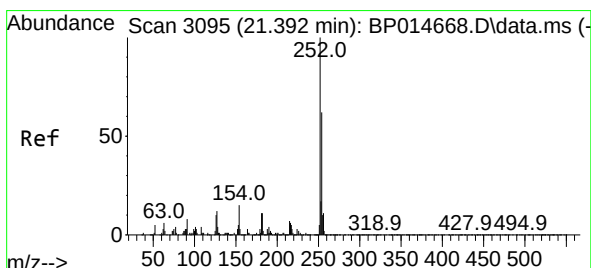
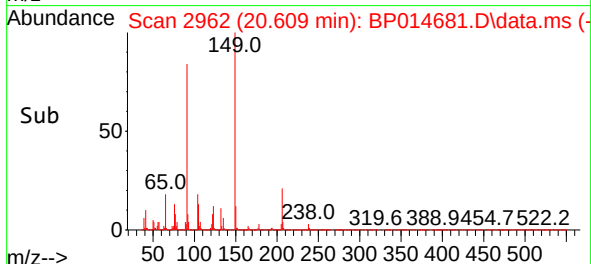
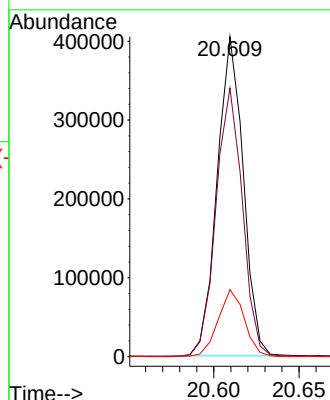
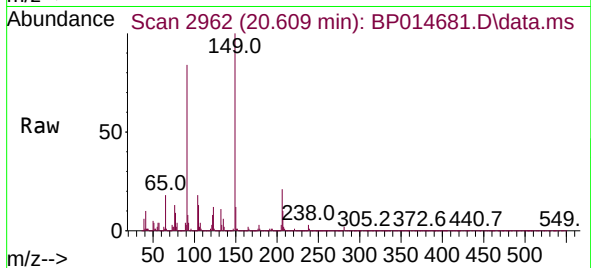
Tgt Ion:	149	Resp:	431619
Ion Ratio	Lower	Upper	
149	100		
91	83.9	61.8	92.8
206	20.9	17.8	26.6

Manual Integrations

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Reviewed By :Christian Giraldo 04/13/2023

Supervised By :Jagrut Upadhyay 04/13/2023



#84

3,3'-Dichlorobenzidine

Concen: 20.292 ng/ul

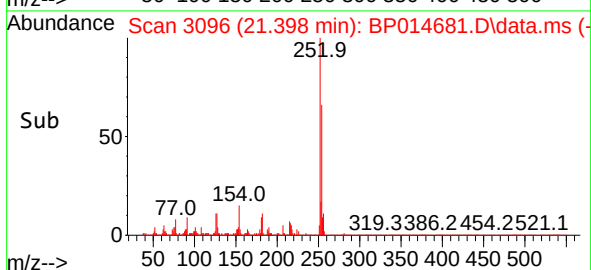
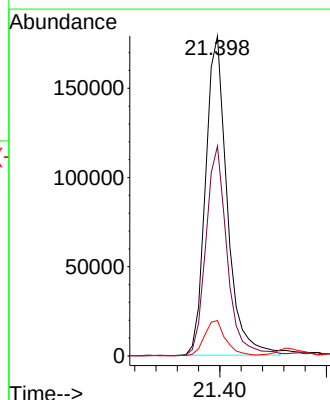
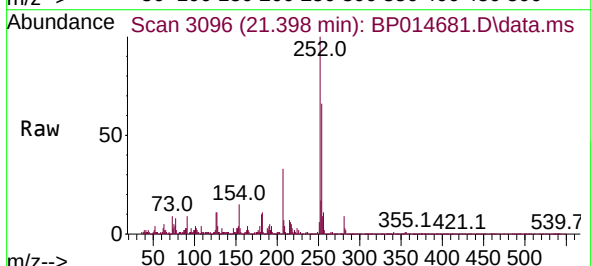
RT: 21.398 min Scan# 3096

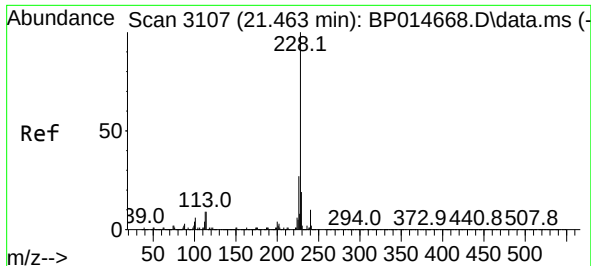
Delta R.T. -0.000 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

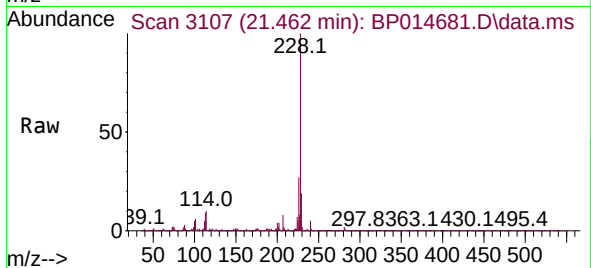
Tgt Ion:	252	Resp:	251900
Ion Ratio	Lower	Upper	
252	100		
254	65.6	51.4	77.0
126	11.0	7.8	11.6





#85
Benzo(a)anthracene
Concen: 26.643 ng/ul
RT: 21.462 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

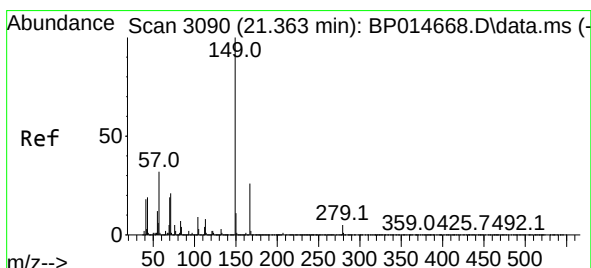
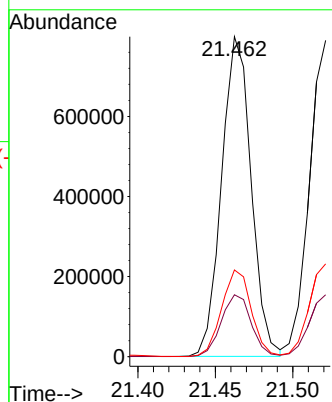
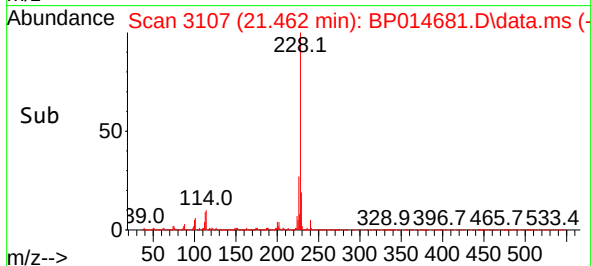
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:228 Resp: 1059724
Ion Ratio Lower Upper
228 100
229 19.3 15.6 23.4
226 27.1 21.8 32.6

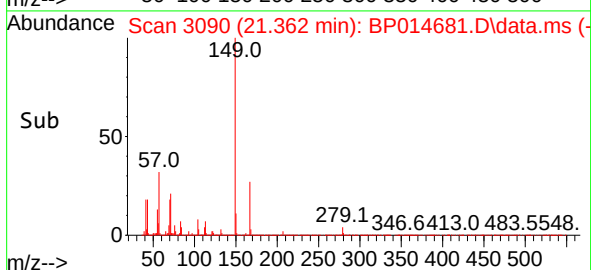
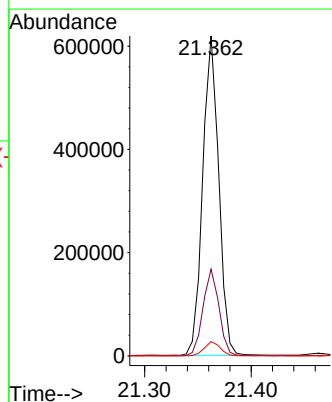
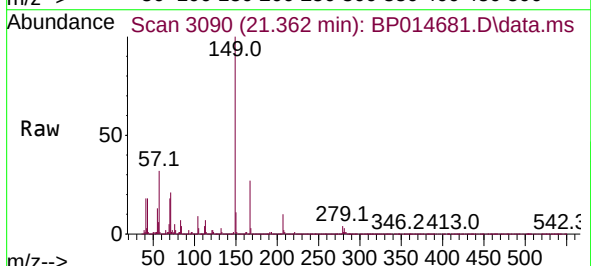
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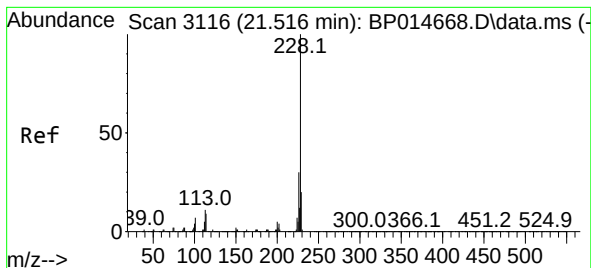
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.400 ng/ul
RT: 21.362 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:149 Resp: 644500
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.5 3.7 5.5





#87

Chrysene

Concen: 27.555 ng/ul

RT: 21.521 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

Instrument :

BNA_P

ClientSampleId :

SLCS041

Tgt Ion:228 Resp: 1034869

Ion Ratio Lower Upper

228 100

226 29.3 23.8 35.8

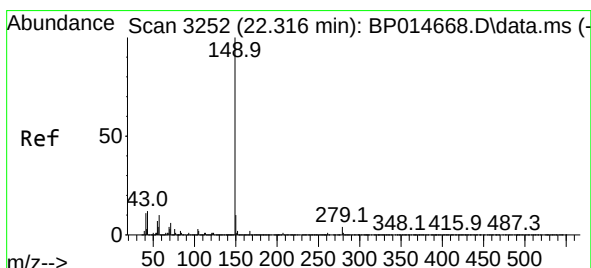
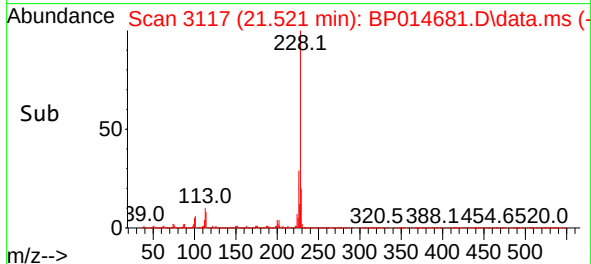
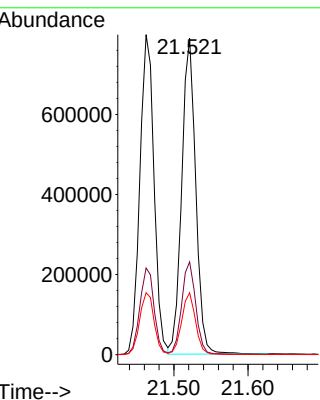
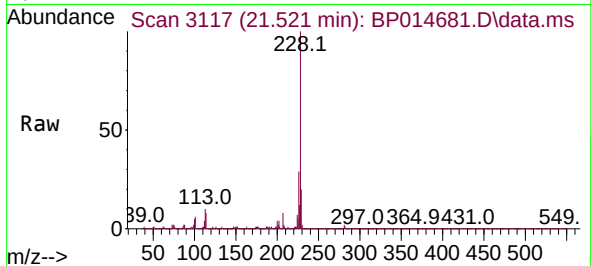
229 19.6 16.1 24.1

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Reviewed By :Christian Giraldo 04/13/2023

Supervised By :Jagrut Upadhyay 04/13/2023



#89

Di-n-octyl phthalate

Concen: 27.732 ng/ul

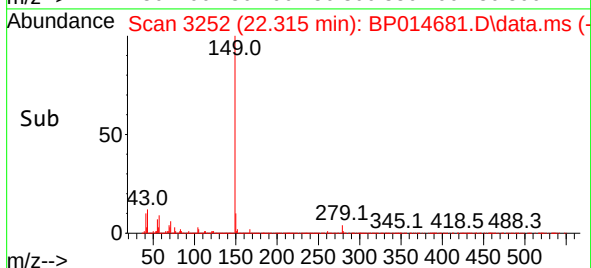
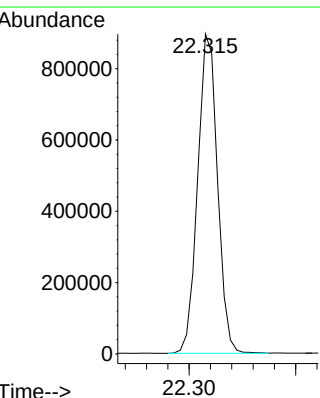
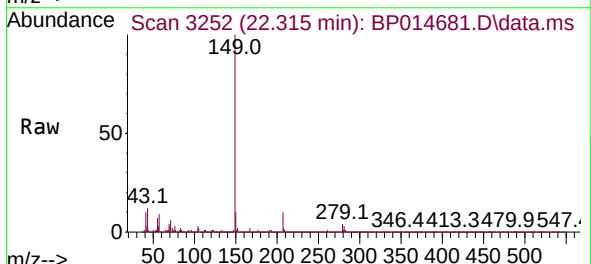
RT: 22.315 min Scan# 3252

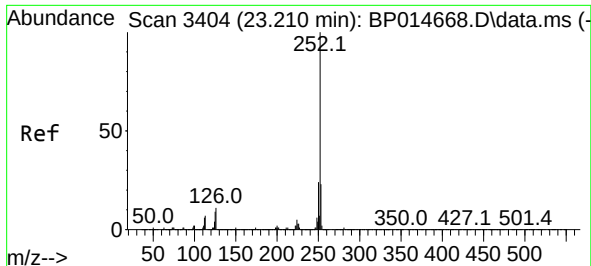
Delta R.T. -0.006 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

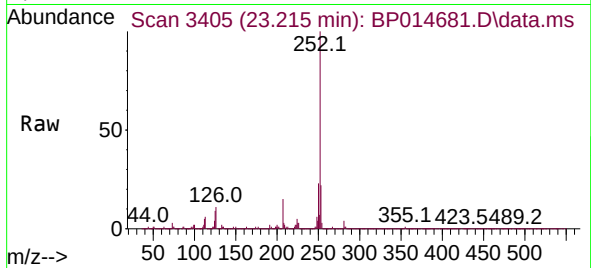
Tgt Ion:149 Resp: 1156724





#90
Benzo(b)fluoranthene
Concen: 26.052 ng/ul
RT: 23.215 min Scan# 3404
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

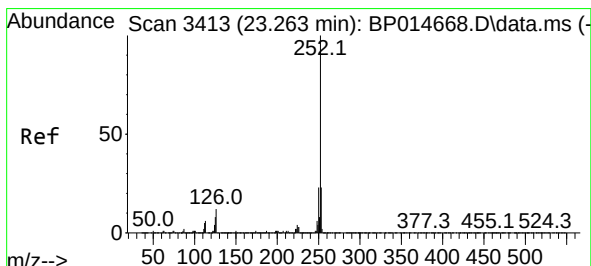
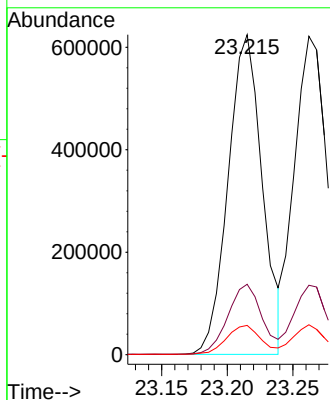
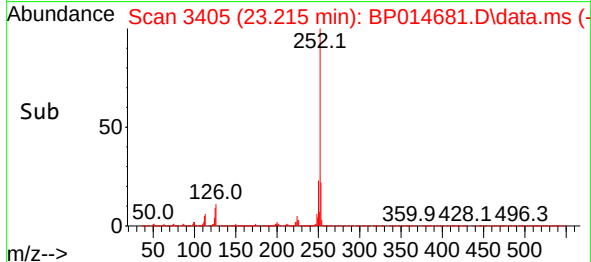
Instrument :
BNA_P
ClientSampleId :
SLCS041



Tgt Ion:252 Resp: 113094
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 9.1 6.8 10.2

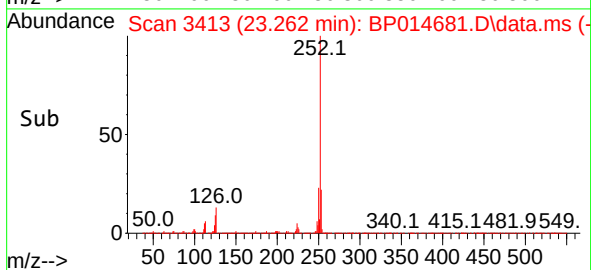
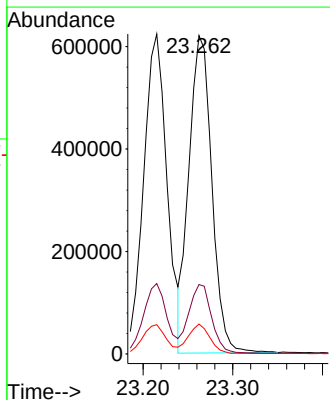
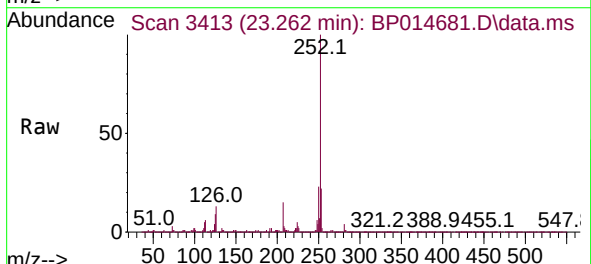
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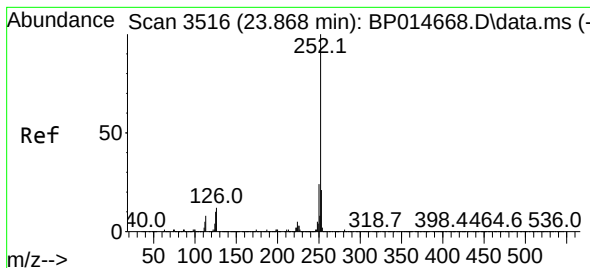
Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



#91
Benzo(k)fluoranthene
Concen: 26.112 ng/ul
RT: 23.262 min Scan# 3413
Delta R.T. -0.000 min
Lab File: BP014681.D
Acq: 12 Apr 2023 19:32

Tgt Ion:252 Resp: 1100938
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 9.4 6.9 10.3





#93

Benzo(a)pyrene

Concen: 26.776 ng/ul

RT: 23.868 min Scan# 3516

Delta R.T. -0.000 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

Instrument :

BNA_P

ClientSampleId :

SLCS041

Tgt Ion:252 Resp: 1000495

Ion Ratio Lower Upper

252 100

253 21.5 16.9 25.3

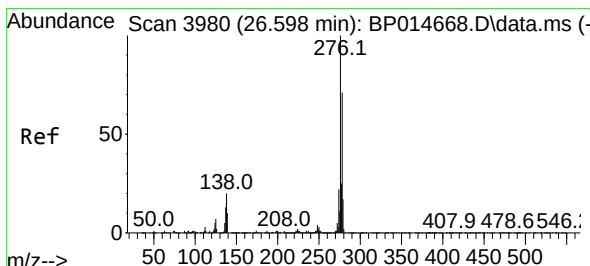
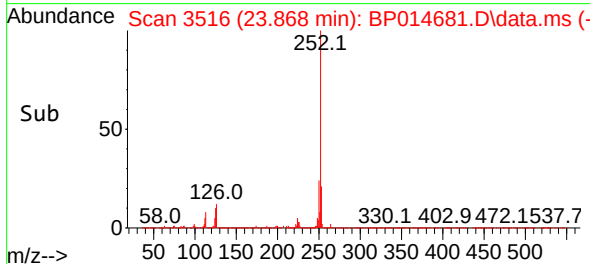
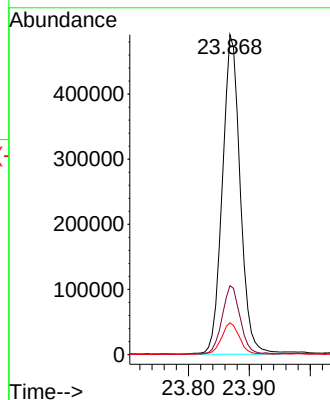
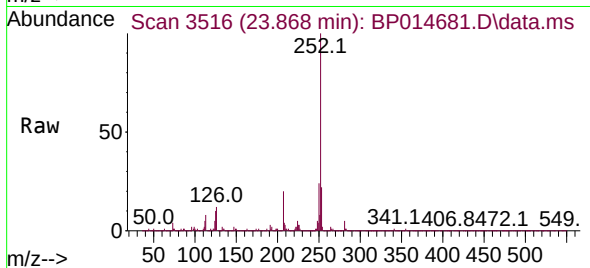
125 9.9 6.8 10.2

Manual Integrations

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Reviewed By :Christian Giraldo 04/13/2023

Supervised By :Jagrut Upadhyay 04/13/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.627 ng/ul

RT: 26.603 min Scan# 3981

Delta R.T. -0.000 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

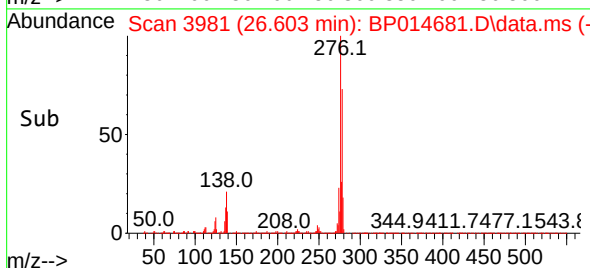
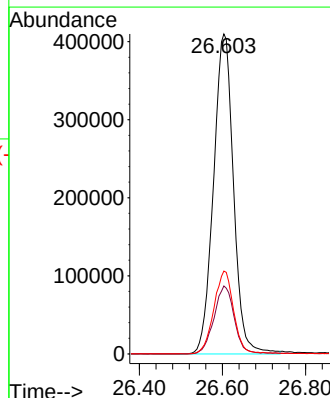
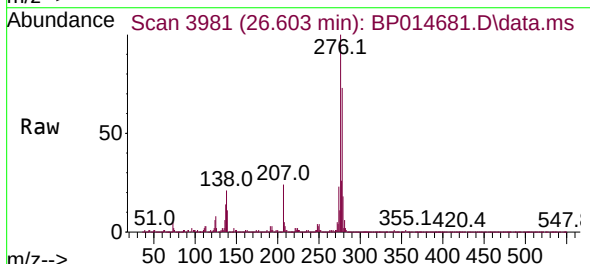
Tgt Ion:276 Resp: 1368821

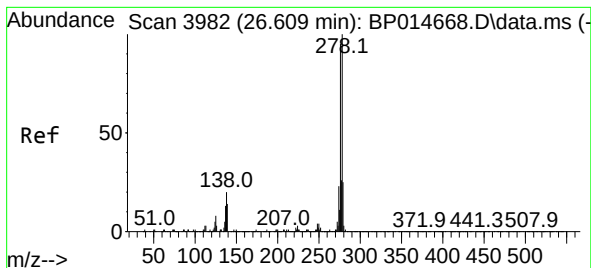
Ion Ratio Lower Upper

276 100

138 21.2 14.9 22.3

277 25.9 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 26.485 ng/ul

RT: 26.615 min Scan# 39

Delta R.T. -0.000 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

Instrument :

BNA_P

ClientSampleId :

SLCS041

Tgt Ion:278 Resp: 1139945

Ion Ratio Lower Upper

278 100

139 13.7 10.4 15.6

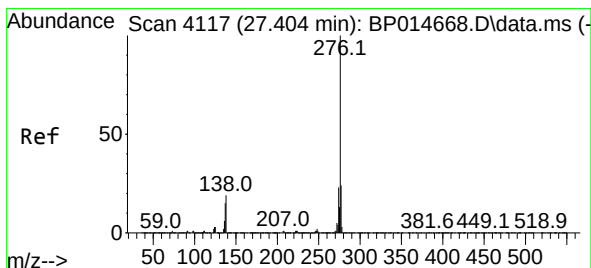
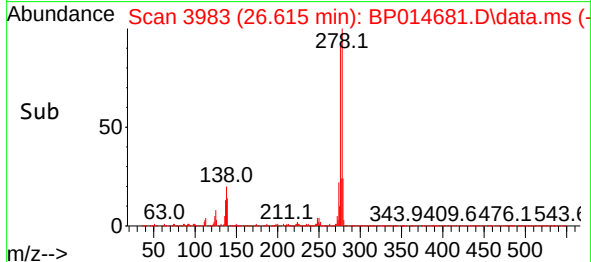
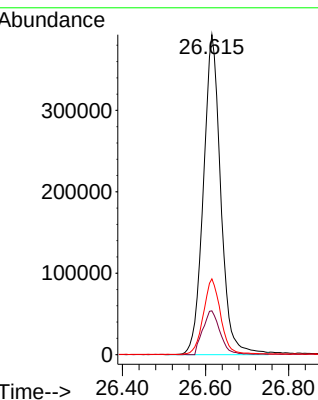
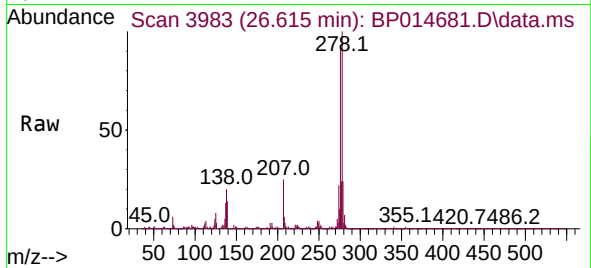
279 23.7 18.9 28.3

Manual Integrations

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Reviewed By :Christian Giraldo 04/13/2023

Supervised By :Jagrut Upadhyay 04/13/2023



#96

Benzo(g,h,i)perylene

Concen: 26.577 ng/ul

RT: 27.409 min Scan# 4118

Delta R.T. -0.000 min

Lab File: BP014681.D

Acq: 12 Apr 2023 19:32

Tgt Ion:276 Resp: 1113682

Ion Ratio Lower Upper

276 100

138 18.0 13.0 19.4

277 23.6 18.4 27.6

