

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014380.D
 Acq On : 30 Mar 2023 00:55
 Operator : CG/JU
 Sample : PB151680BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS680

Quant Time: Mar 30 02:10:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 00:56:20 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	170252	20.000	ng/u1	0.00
20) Naphthalene-d8	10.840	136	756724	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.675	164	493863	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.433	188	1090536	20.000	ng/u1	0.00
79) Chrysene-d12	21.521	240	1035857	20.000	ng/u1	0.00
88) Perylene-d12	24.039	264	966113	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	24982	5.690	ng/uL	0.00
4) Pyridine-d5	3.822	84	345322	30.693	ng/u1	0.00
7) Phenol-d5	7.181	99	531359	33.841	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	322232	31.986	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	385457	33.965	ng/u1	0.00
15) 4-Methylphenol-d8	8.740	113	427282	33.736	ng/u1	0.00
21) Nitrobenzene-d5	9.199	128	199698	32.690	ng/u1	0.00
24) 2-Nitrophenol-d4	9.922	143	231846	33.144	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	423329	33.230	ng/u1	0.00
31) 4-Chloroaniline-d4	10.987	131	487061	29.025	ng/u1	0.00
46) Dimethylphthalate-d6	14.081	166	1281144	31.994	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1404212	31.603	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	226433	37.430	ng/u1	0.00
60) Fluorene-d10	15.669	176	1100329	32.951	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	264696	32.987	ng/u1	0.00
73) Anthracene-d10	17.533	188	1705488	32.315	ng/u1	0.00
81) Pyrene-d10	19.763	212	2061713	29.632	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1713321	33.379	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	55170	11.435	ng/uL	97
5) Pyridine	3.840	79	353319	30.009	ng/u1	98
6) Benzaldehyde	7.158	77	319950	40.996	ng/u1	97
8) Phenol	7.205	94	538938	33.088	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.440	93	414693	31.682	ng/u1	99
12) 2-Chlorophenol	7.581	128	388279	32.872	ng/u1	97
13) 2-Methylphenol	8.469	108	398198	32.781	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.552	45	547720	31.871	ng/u1	100
16) Acetophenone	8.857	105	666765	31.881	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.834	70	374309	33.129	ng/u1	97
18) 4-Methylphenol	8.799	108	444574	33.326	ng/u1	95
19) Hexachloroethane	9.104	117	169309	32.806	ng/u1	96
22) Nitrobenzene	9.240	77	547943	31.222	ng/u1	98
23) Isophorone	9.769	82	1039512	32.133	ng/u1	99
25) 2-Nitrophenol	9.951	139	237059	32.107	ng/u1	99
26) 2,4-Dimethylphenol	10.010	107	521054	31.530	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.246	93	602530	31.066	ng/u1	99
29) 2,4-Dichlorophenol	10.493	162	407296	32.487	ng/u1	96
30) Naphthalene	10.893	128	1277639	30.311	ng/u1	100
32) 4-Chloroaniline	11.010	127	487634	28.691	ng/u1	99
33) Hexachlorobutadiene	11.169	225	287459	28.941	ng/u1	98
34) Caprolactam	11.804	113	141807m	38.287	ng/u1	
35) 4-Chloro-3-methylphenol	12.134	107	501551	32.525	ng/u1	98
36) 2-Methylnaphthalene	12.498	142	897870	31.432	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.716	142	923504	32.598	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.863	216	547654	31.102	ng/u1	99
40) Hexachlorocyclopentadiene	12.834	237	327477	28.719	ng/u1	98
41) 2,4,6-Trichlorophenol	13.110	196	345258	31.687	ng/u1	99
42) 2,4,5-Trichlorophenol	13.187	196	370482	31.939	ng/u1	96
43) 1,1'-Biphenyl	13.504	154	1203260	30.157	ng/u1	99
44) 2-Chloronaphthalene	13.551	162	954190	30.246	ng/u1	100
45) 2-Nitroaniline	13.763	65	346008	35.415	ng/u1	99
47) Dimethylphthalate	14.128	163	1250428	31.232	ng/u1	99
48) 2,6-Dinitrotoluene	14.257	165	264075	33.760	ng/u1	97
50) Acenaphthylene	14.398	152	1491098	31.511	ng/u1	99
51) 3-Nitroaniline	14.592	138	260766	37.211	ng/u1	99
52) Acenaphthene	14.739	153	1048986	31.371	ng/u1	98
53) 2,4-Dinitrophenol	14.798	184	171280	33.813	ng/u1	95
55) 4-Nitrophenol	14.904	109	220708	36.967	ng/u1	96
56) Dibenzofuran	15.075	168	1456853	30.992	ng/u1	100
57) 2,4-Dinitrotoluene	15.045	165	398456	35.911	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.298	232	330660	31.716	ng/u1	98
59) Diethylphthalate	15.486	149	1316717	33.095	ng/u1	98
61) Fluorene	15.722	166	1230142	32.286	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.710	204	647487	31.631	ng/u1	99
63) 4-Nitroaniline	15.757	138	252669	44.376	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.810	198	250882	32.262	ng/u1	99
67) N-Nitrosodiphenylamine	15.934	169	1055084	31.096	ng/u1	99
68) 4-Bromophenyl-phenylether	16.616	248	410656	30.262	ng/u1	95
69) Hexachlorobenzene	16.733	284	472241	30.296	ng/u1	98
70) Atrazine	16.886	200	283480	22.951	ng/u1	98
71) Pentachlorophenol	17.081	266	275357	30.493	ng/u1	99
72) Phenanthrene	17.480	178	1920091	31.648	ng/u1	100
74) Anthracene	17.569	178	1951532	31.915	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.469	216	536620	27.955	ng/uL	99
76) Pentachlorobenzene	14.992	250	559239	29.197	ng/uL	99
77) Carbazole	17.839	167	1739133	33.986	ng/u1	99
78) Di-n-butylphthalate	18.369	149	2253650	35.025	ng/u1	100
80) Fluoranthene	19.439	202	2356644	28.646	ng/u1	98
82) Pyrene	19.792	202	2434652	28.347	ng/u1	98
83) Butylbenzylphthalate	20.645	149	1043285	35.264	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.433	252	748037	32.652	ng/u1	98
85) Benzo(a)anthracene	21.504	228	2362525	32.185	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.398	149	1489275	36.812	ng/u1	99
87) Chrysene	21.563	228	2255634	32.544	ng/u1	99
89) Di-n-octyl phthalate	22.363	149	2414456	38.511	ng/u1	100
90) Benzo(b)fluoranthene	23.268	252	2187052	33.519	ng/u1	98
91) Benzo(k)fluoranthene	23.321	252	2145436	33.854	ng/u1	99
93) Benzo(a)pyrene	23.933	252	1848476	32.912	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.692	276	2159077	27.942	ng/u1	99
95) Dibenzo(a,h)anthracene	26.704	278	1800294	27.828	ng/u1	99
96) Benzo(g,h,i)perylene	27.509	276	1689729	26.828	ng/u1	98

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

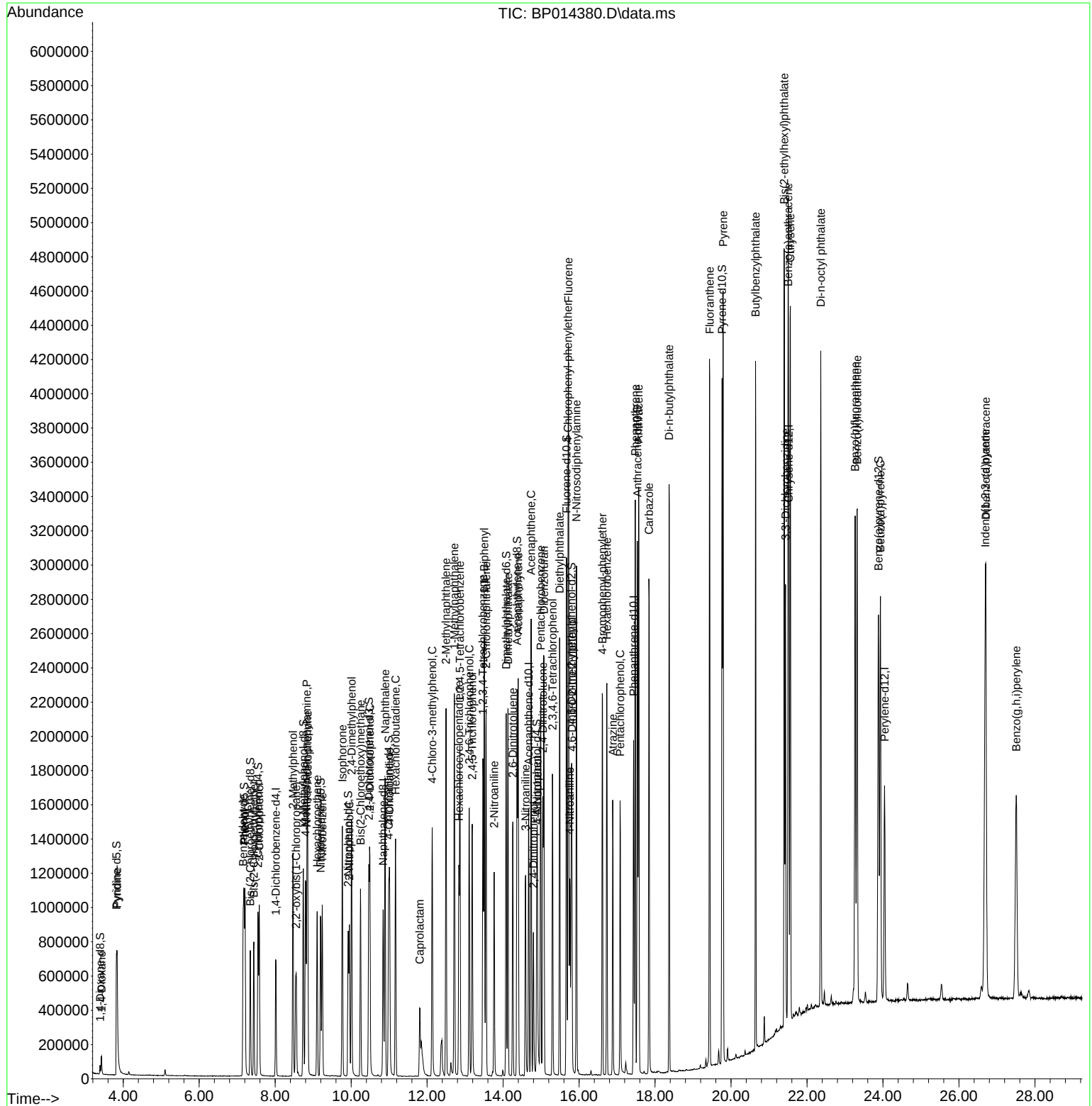
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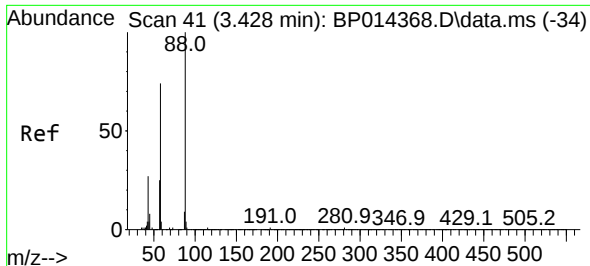
Instrument :
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 ClientSampleId :
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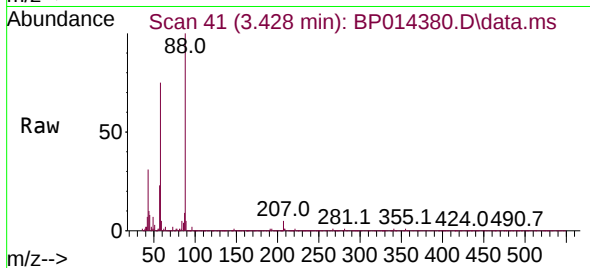
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#2
1,4-Dioxane
Concen: 11.435 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

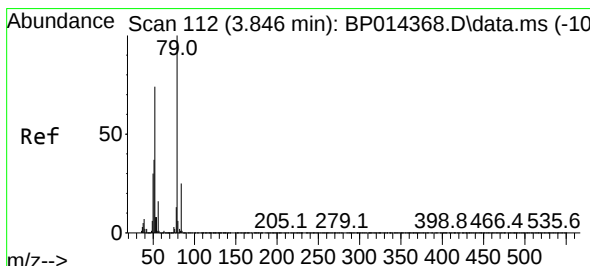
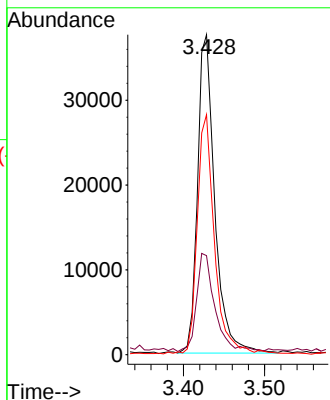
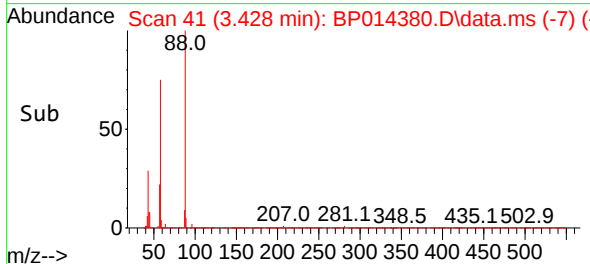
Instrument :
BNA_P
ClientSampleId :
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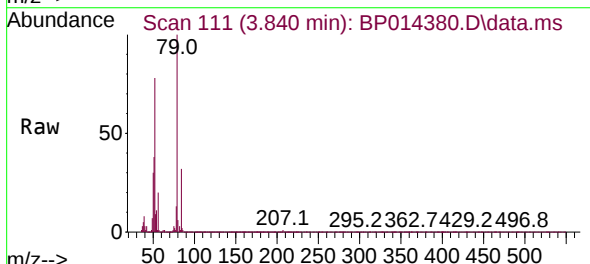
Tgt Ion: 88 Resp: 55170
Ion Ratio Lower Upper
88 100
43 30.9 24.4 36.6
58 75.0 57.4 86.0

Manual Integrations
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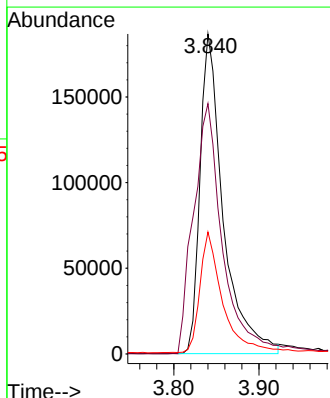
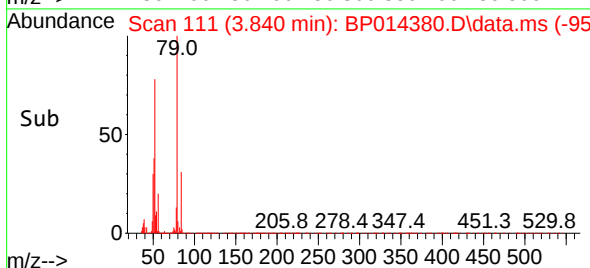
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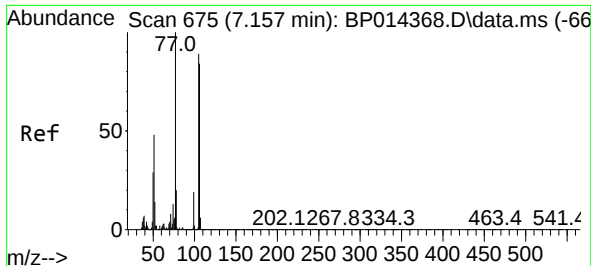


#5
Pyridine
Concen: 30.009 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



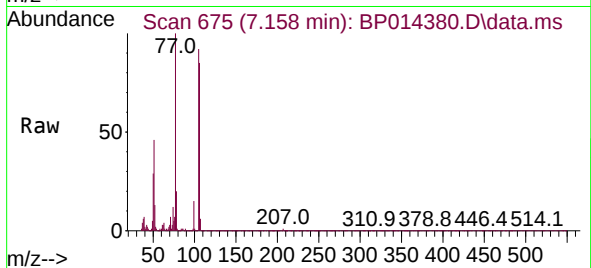
Tgt Ion: 79 Resp: 353319
Ion Ratio Lower Upper
79 100
52 78.2 61.4 92.2
51 38.1 28.5 42.7





#6
Benzaldehyde
Concen: 40.996 ng/ul
RT: 7.158 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

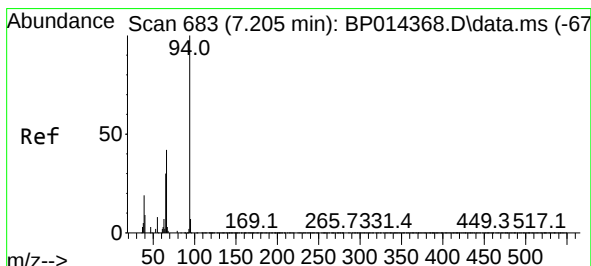
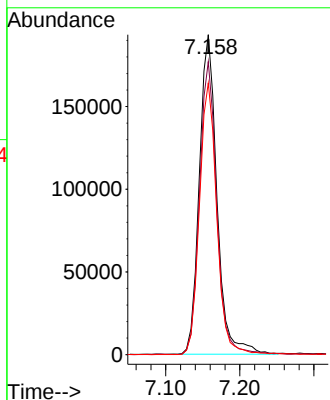
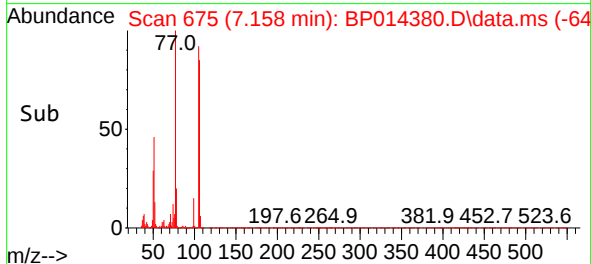
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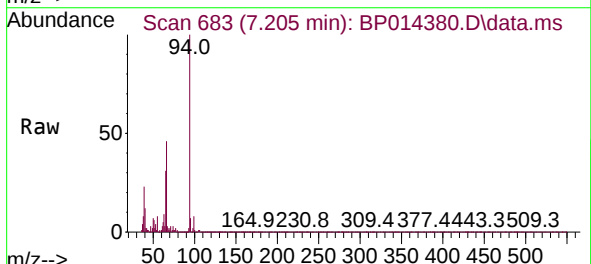
Tgt Ion: 77 Resp: 319950
Ion Ratio Lower Upper
77 100
105 91.5 70.6 105.8
106 84.9 66.5 99.7

Manual Integrations
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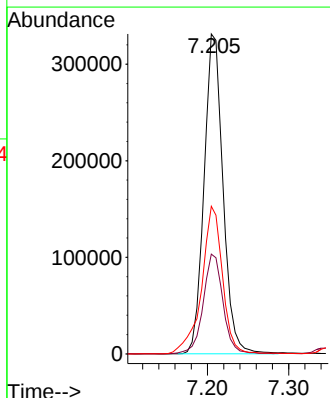
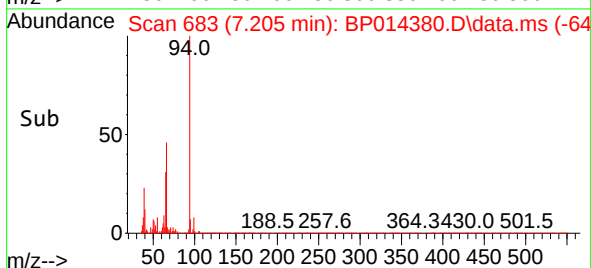
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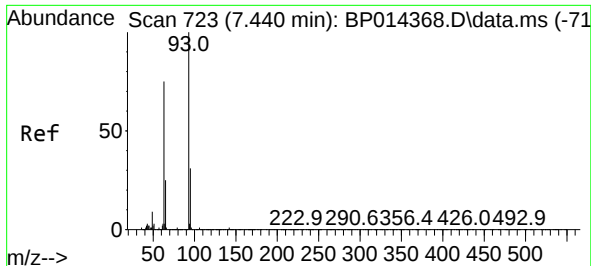


#8
Phenol
Concen: 33.088 ng/ul
RT: 7.205 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



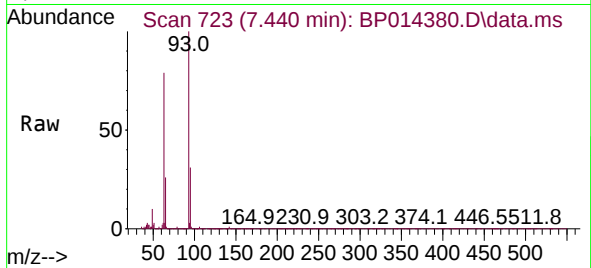
Tgt Ion: 94 Resp: 538938
Ion Ratio Lower Upper
94 100
65 31.2 25.2 37.8
66 46.1 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 31.682 ng/ul
RT: 7.440 min Scan# 723
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

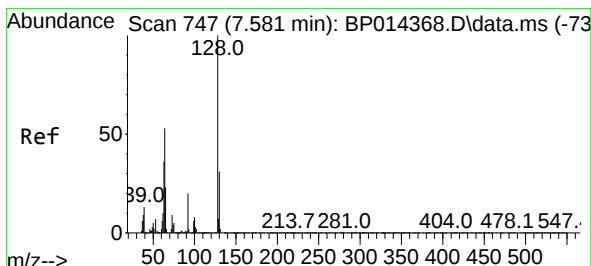
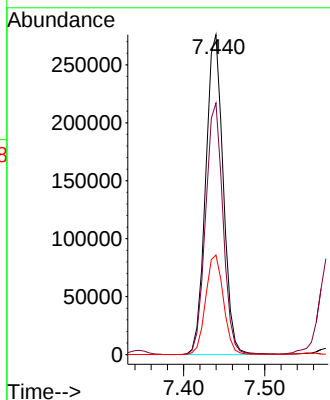
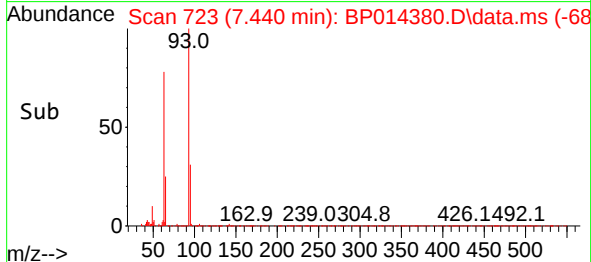
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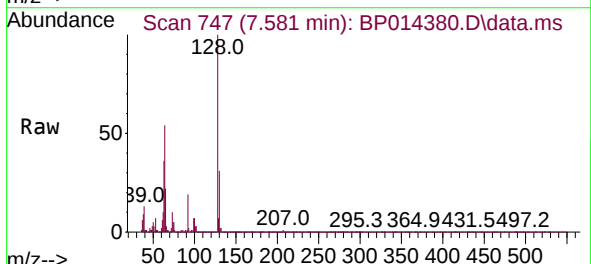
Tgt Ion: 93 Resp: 414693
Ion Ratio Lower Upper
93 100
63 78.7 63.2 94.8
95 31.1 26.0 39.0

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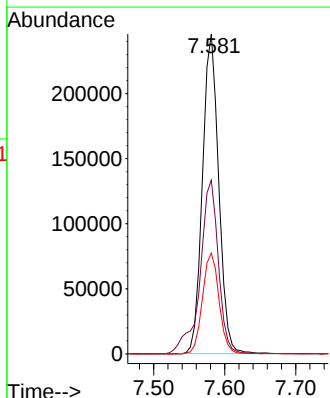
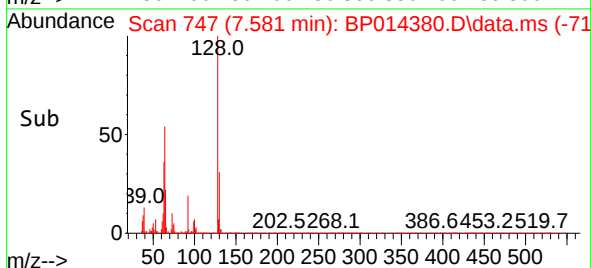
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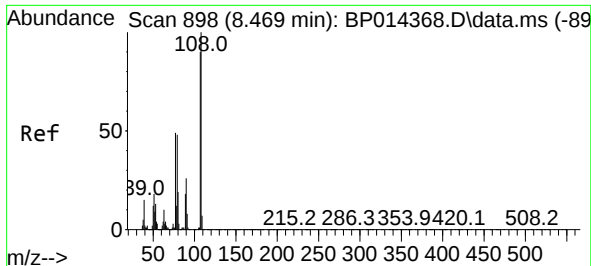


#12
2-Chlorophenol
Concen: 32.872 ng/ul
RT: 7.581 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



Tgt Ion:128 Resp: 388279
Ion Ratio Lower Upper
128 100
64 54.3 41.4 62.0
130 31.5 24.1 36.1





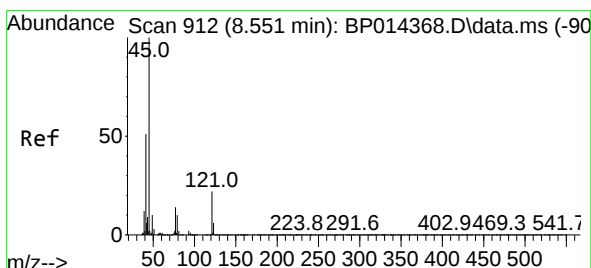
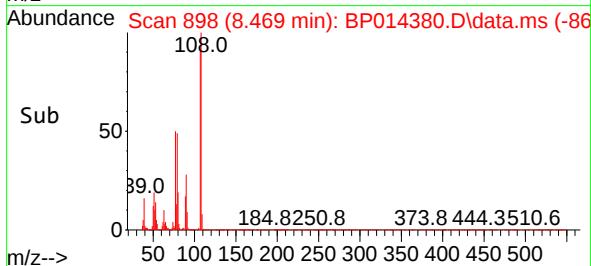
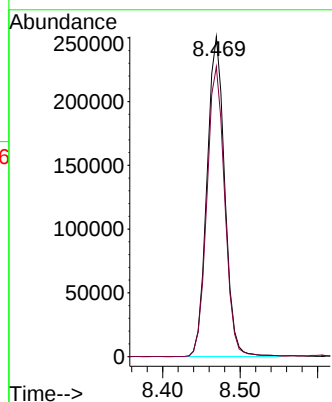
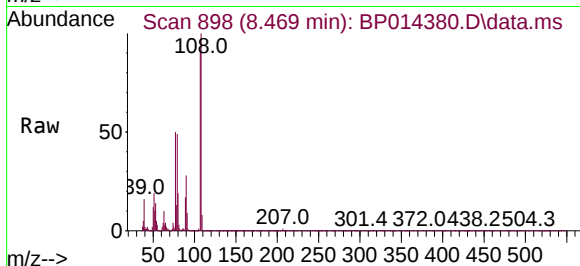
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2-Methylphenol
Concen: 32.781 ng/ul
RT: 8.469 min Scan# 898
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Instrument :
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Tgt Ion:108 Resp: 398198
Ion Ratio Lower Upper
108 100
107 90.6 71.2 106.8

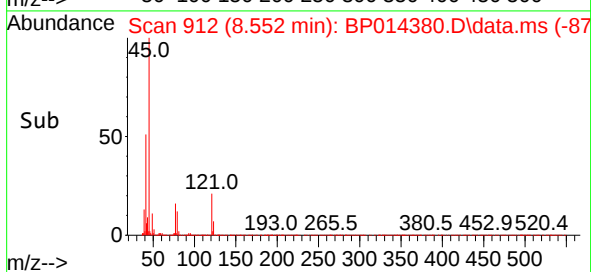
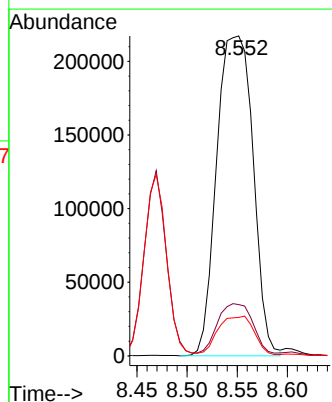
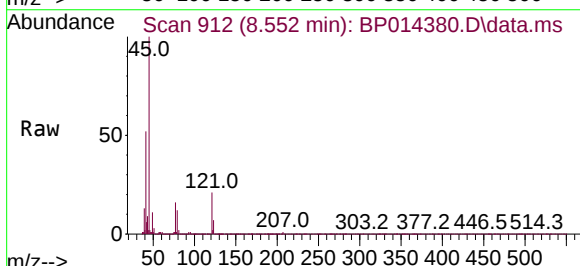
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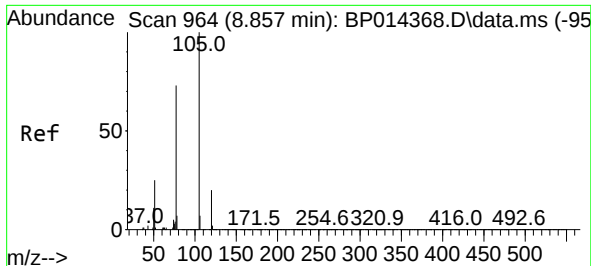
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.871 ng/ul
RT: 8.552 min Scan# 912
Delta R.T. 0.000 min
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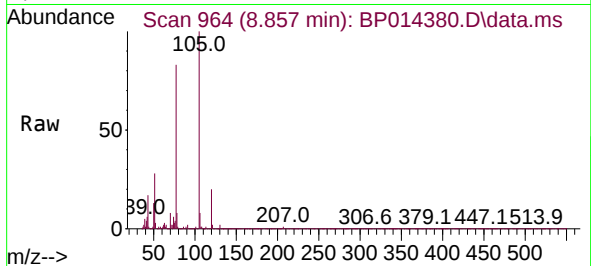
Tgt Ion: 45 Resp: 547720
Ion Ratio Lower Upper
45 100
77 16.0 12.8 19.2
79 12.0 9.6 14.4





#16
Acetophenone
Concen: 31.881 ng/ul
RT: 8.857 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

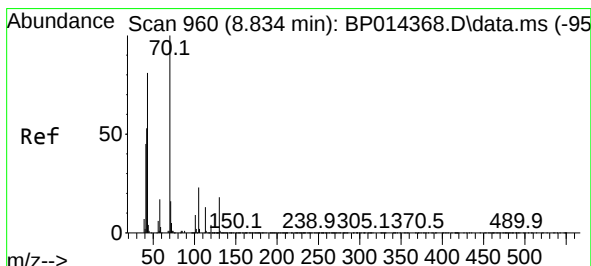
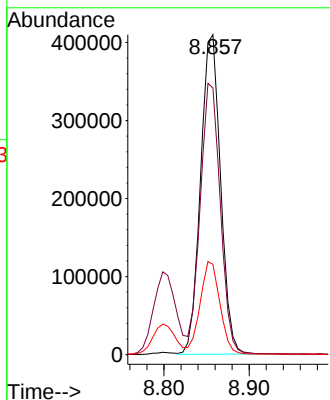
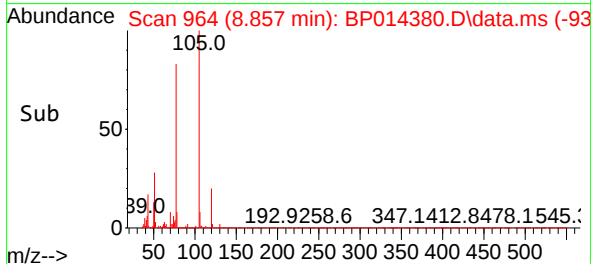
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion: 105 Resp: 666765
Ion Ratio Lower Upper
105 100
77 83.3 67.3 100.9
51 28.2 23.0 34.4

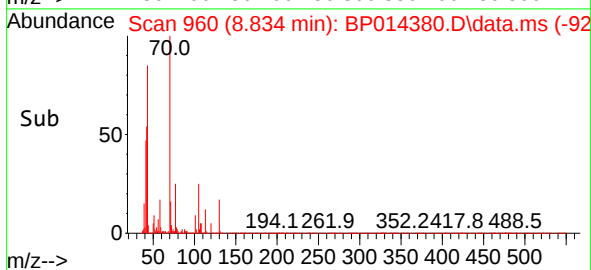
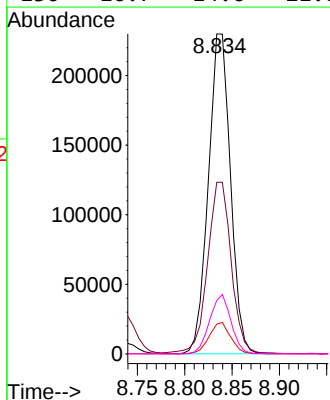
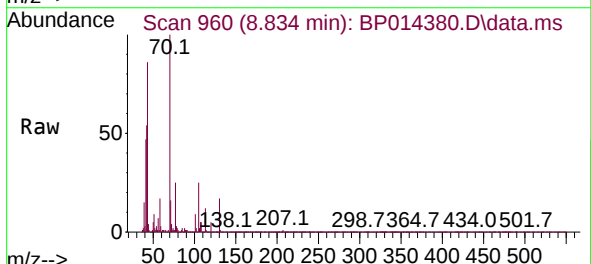
Manual Integrations
APPROVED

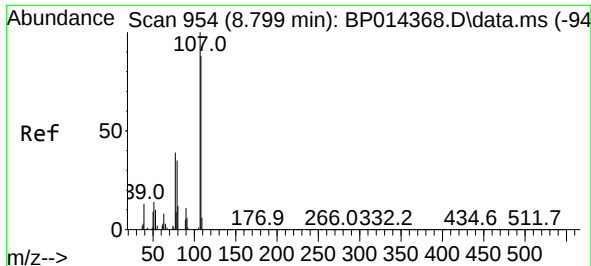
Reviewed By : Christian Giraldo 03/30/2023
Supervised By : Jagrut Upadhyay 03/30/2023



#17
N-Nitroso-di-n-propylamine
Concen: 33.129 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

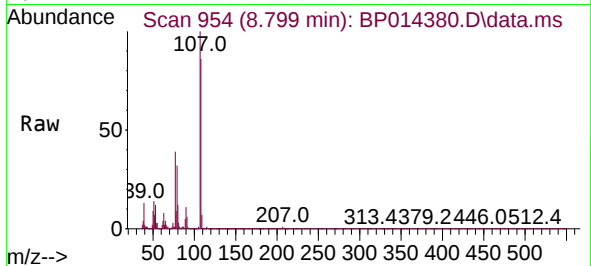
Tgt Ion: 70 Resp: 374309
Ion Ratio Lower Upper
70 100
42 53.6 41.1 61.7
101 9.3 7.0 10.6
130 16.7 14.6 21.8





#18
4-Methylphenol
Concen: 33.326 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

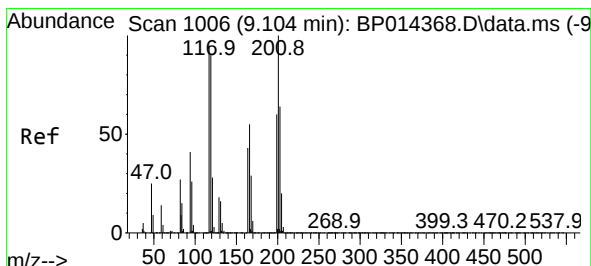
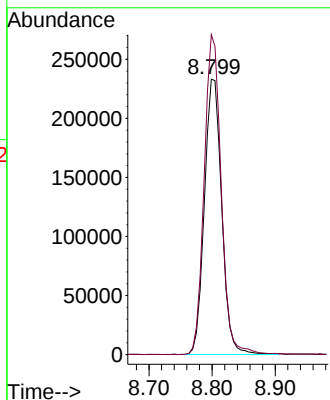
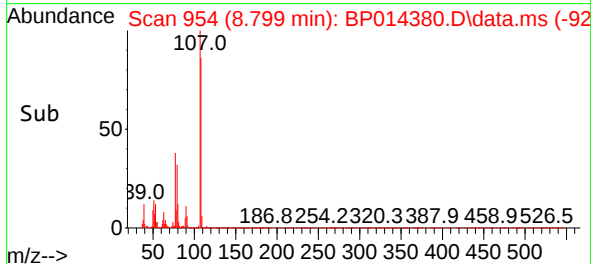
Instrument :
BNA_P
ClientSampleId :
SLCS680



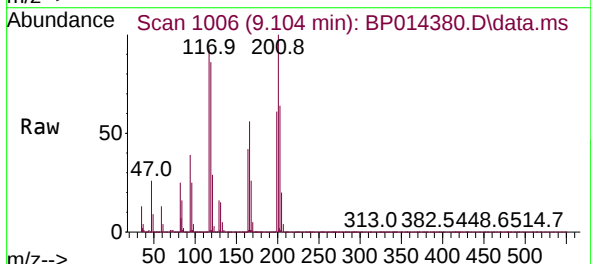
Tgt Ion:108 Resp: 444574
Ion Ratio Lower Upper
108 100
107 116.2 89.0 133.6

Manual Integrations
APPROVED

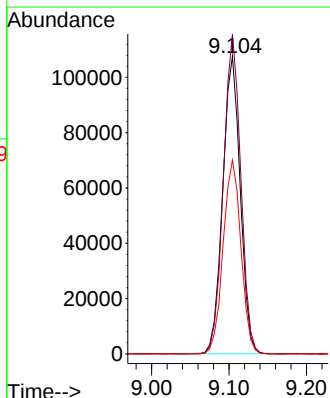
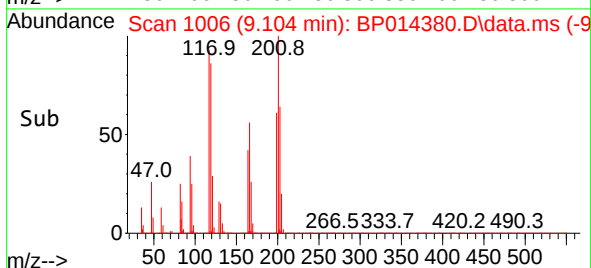
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

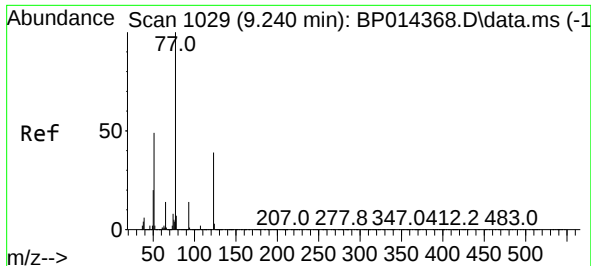


#19
Hexachloroethane
Concen: 32.806 ng/ul
RT: 9.104 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



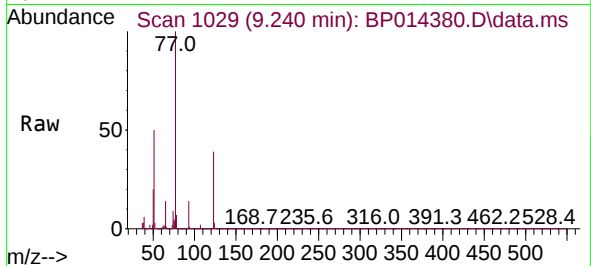
Tgt Ion:117 Resp: 169309
Ion Ratio Lower Upper
117 100
201 107.5 90.2 135.4
199 65.1 54.2 81.2





#22
Nitrobenzene
Concen: 31.222 ng/ul
RT: 9.240 min Scan# 1029
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

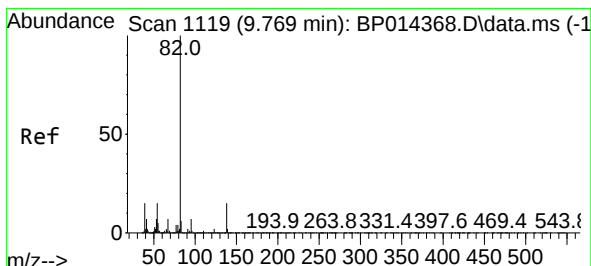
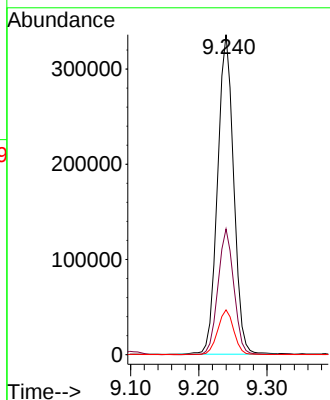
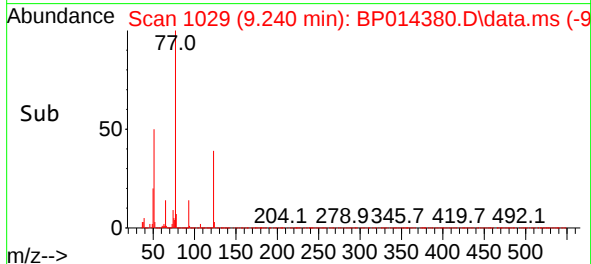
Instrument :
BNA_P
ClientSampleId :
SLCS680



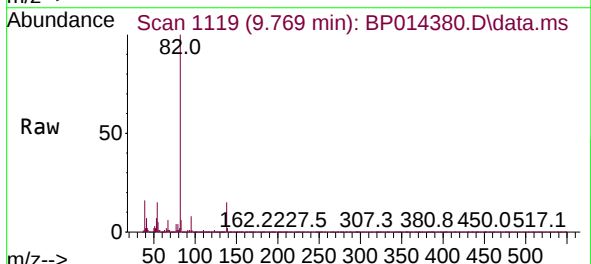
Tgt Ion: 77 Resp: 547943
Ion Ratio Lower Upper
77 100
123 39.3 30.3 45.5
65 14.0 11.0 16.4

Manual Integrations
APPROVED

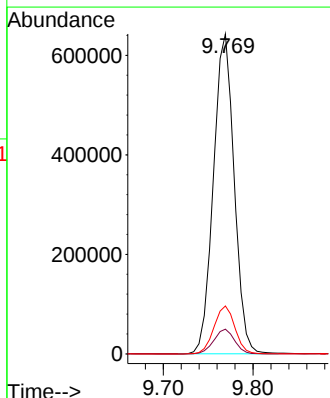
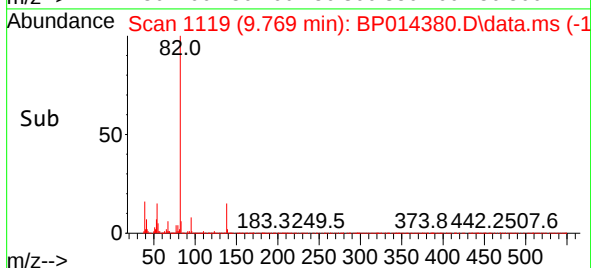
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

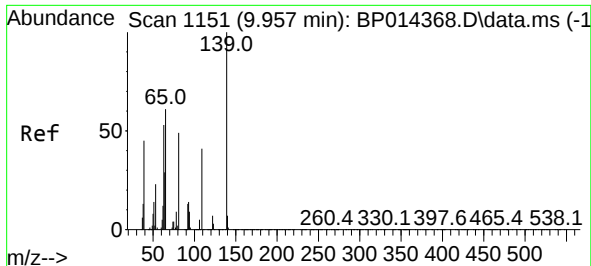


#23
Isophorone
Concen: 32.133 ng/ul
RT: 9.769 min Scan# 1119
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



Tgt Ion: 82 Resp: 1039512
Ion Ratio Lower Upper
82 100
95 7.7 6.3 9.5
138 15.0 12.2 18.2





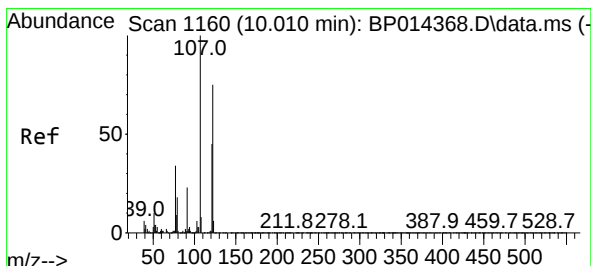
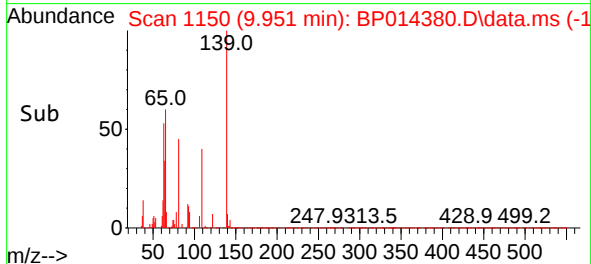
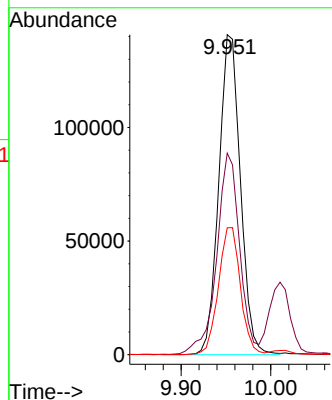
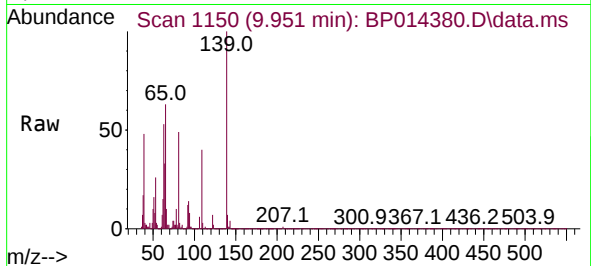
#25
2-Nitrophenol
Concen: 32.107 ng/ul
RT: 9.951 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Instrument :
BNA_P
ClientSampleId :
SLCS680

Tgt Ion:139 Resp: 237059
Ion Ratio Lower Upper
139 100
65 63.0 49.7 74.5
109 39.6 31.1 46.7

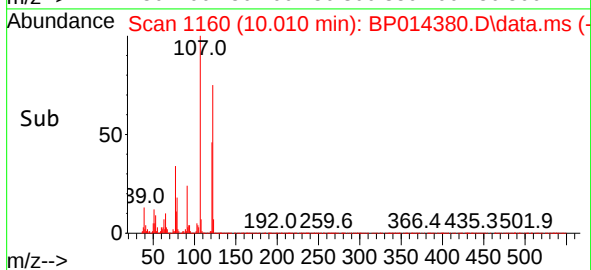
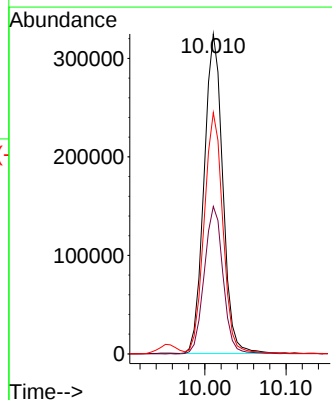
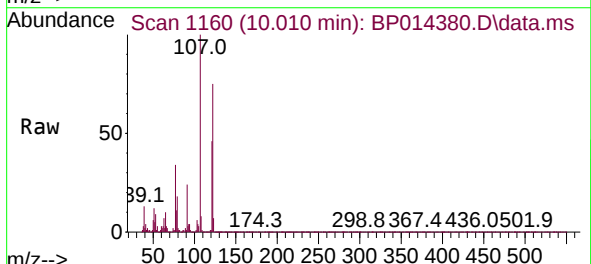
Manual Integrations
APPROVED

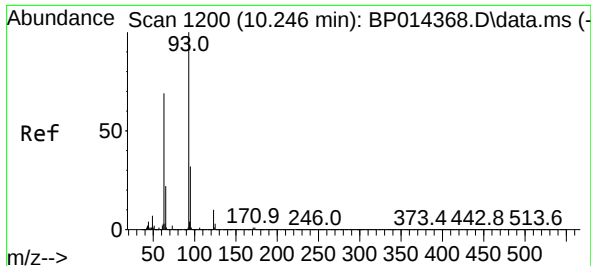
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#26
2,4-Dimethylphenol
Concen: 31.530 ng/ul
RT: 10.010 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

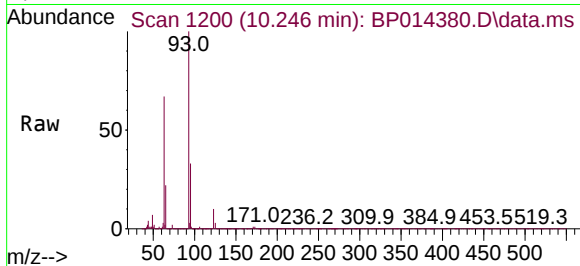
Tgt Ion:107 Resp: 521054
Ion Ratio Lower Upper
107 100
121 46.1 37.0 55.6
122 75.4 59.8 89.6





#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.066 ng/ul
 RT: 10.246 min Scan# 1200
 Delta R.T. 0.000 min
 Lab File: BP014380.D
 Acq: 30 Mar 2023 00:55

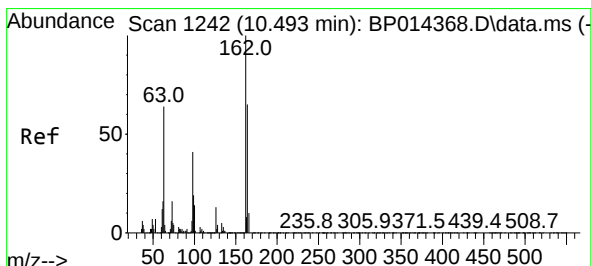
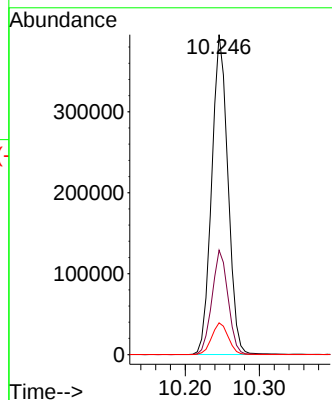
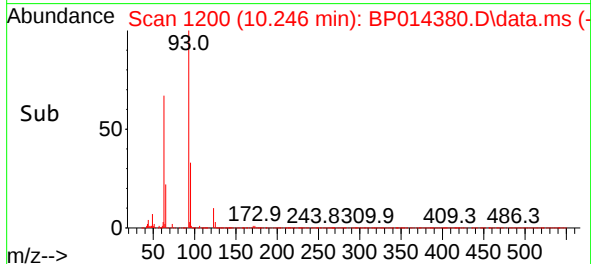
Instrument :
 BNA_P
 ClientSampleId :
 SLCS680



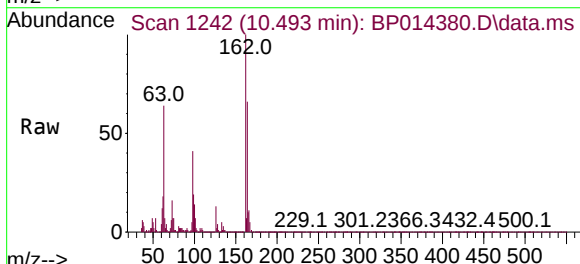
Tgt Ion: 93 Resp: 602530
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.8 38.8
 123 9.9 8.5 12.7

Manual Integrations
 APPROVED

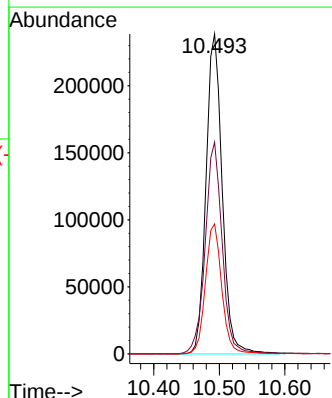
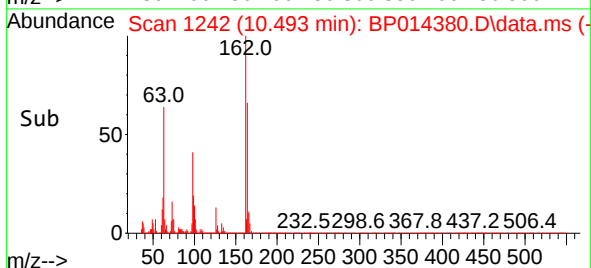
Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

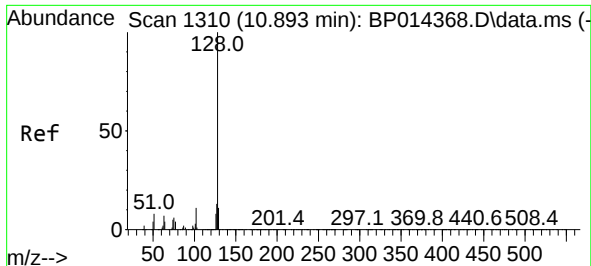


#29
 2,4-Dichlorophenol
 Concen: 32.487 ng/ul
 RT: 10.493 min Scan# 1242
 Delta R.T. 0.000 min
 Lab File: BP014380.D
 Acq: 30 Mar 2023 00:55



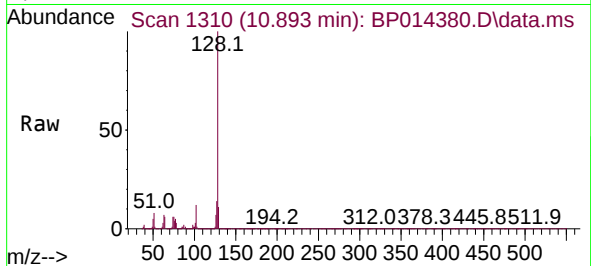
Tgt Ion:162 Resp: 407296
 Ion Ratio Lower Upper
 162 100
 164 66.2 50.1 75.1
 98 40.6 30.6 45.8





#30
Naphthalene
Concen: 30.311 ng/ul
RT: 10.893 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

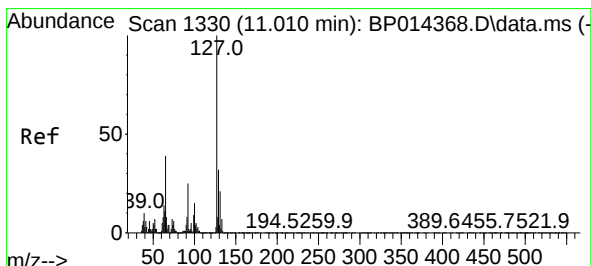
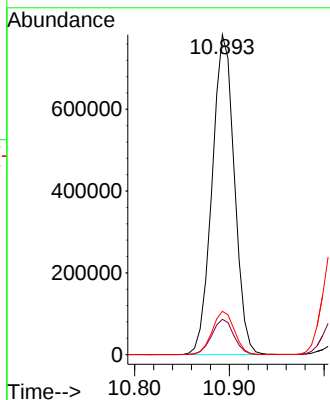
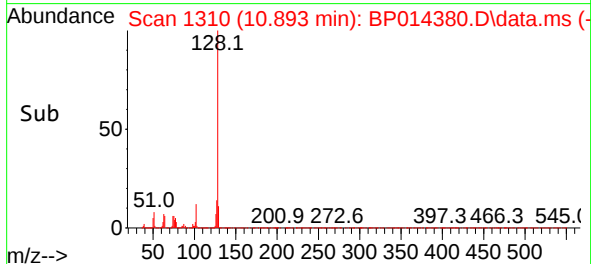
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:128 Resp: 1277639
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.5 11.0 16.6

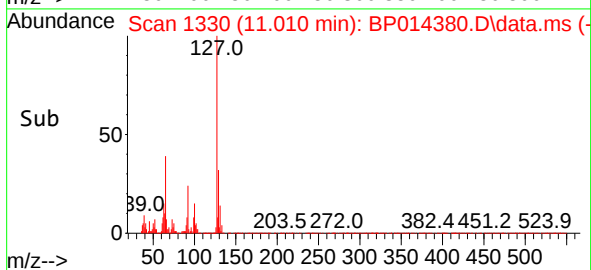
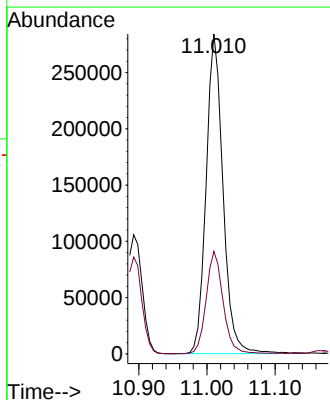
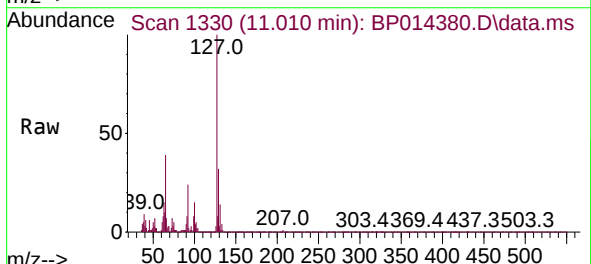
Manual Integrations
APPROVED

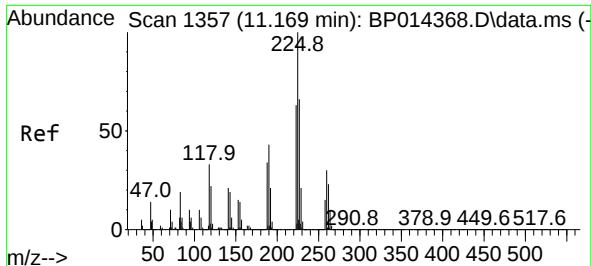
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#32
4-Chloroaniline
Concen: 28.691 ng/ul
RT: 11.010 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

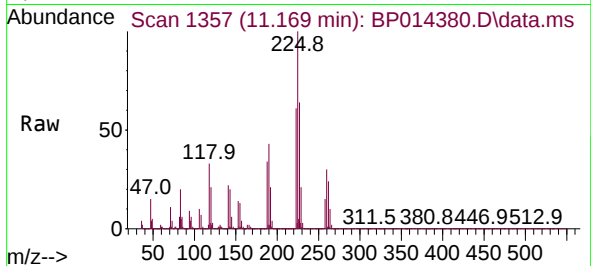
Tgt Ion:127 Resp: 487634
Ion Ratio Lower Upper
127 100
129 32.0 25.4 38.0





#33
Hexachlorobutadiene
Concen: 28.941 ng/ul
RT: 11.169 min Scan# 1357
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

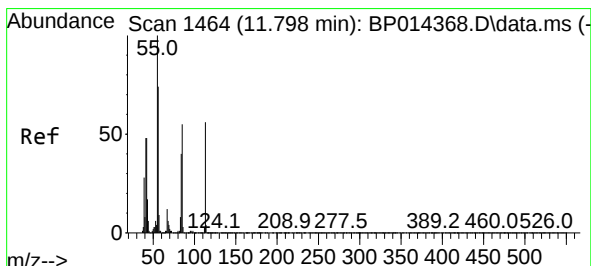
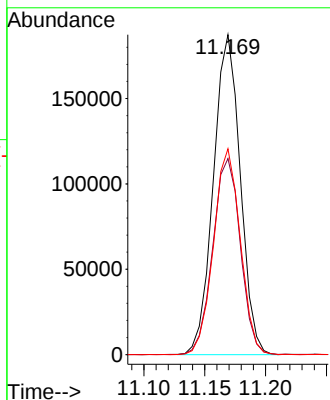
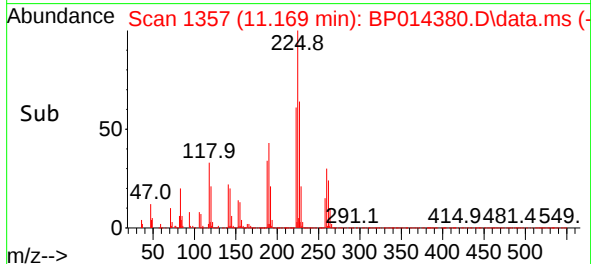
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:225 Resp: 287459
Ion Ratio Lower Upper
225 100
223 61.3 49.3 73.9
227 64.3 49.6 74.4

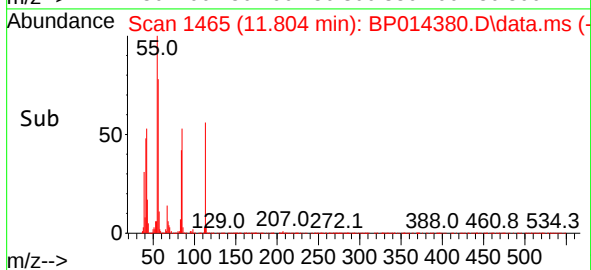
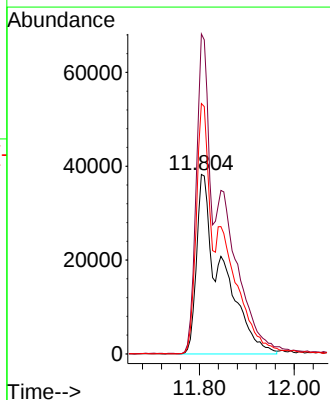
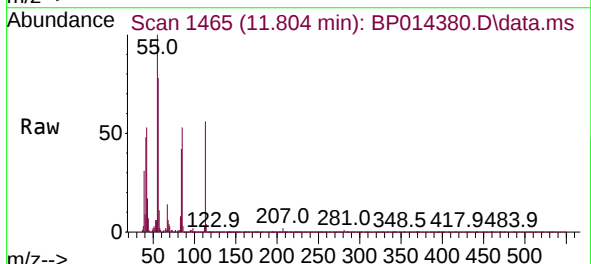
Manual Integrations
APPROVED

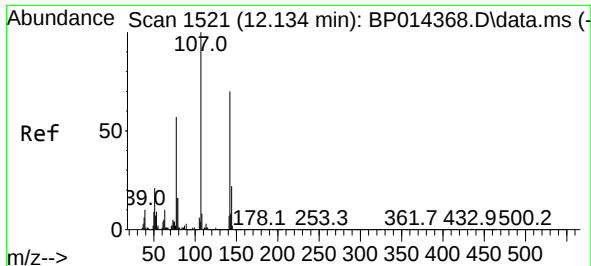
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#34
Caprolactam
Concen: 38.287 ng/ul m
RT: 11.804 min Scan# 1465
Delta R.T. 0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

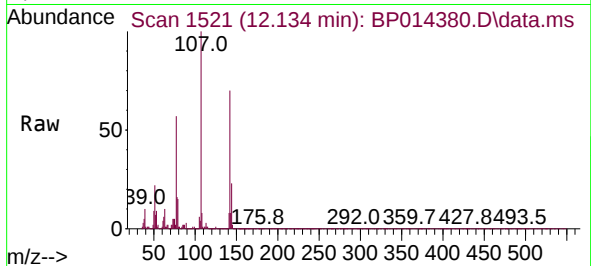
Tgt Ion:113 Resp: 141807
Ion Ratio Lower Upper
113 100
55 178.4 131.2 196.8
56 139.5 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 32.525 ng/ul
RT: 12.134 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

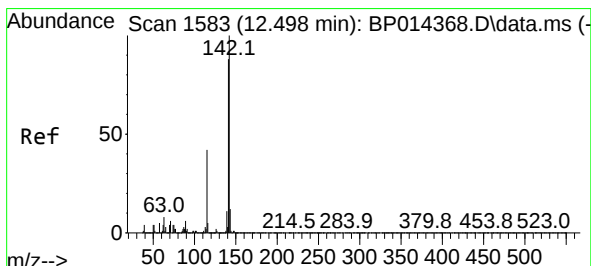
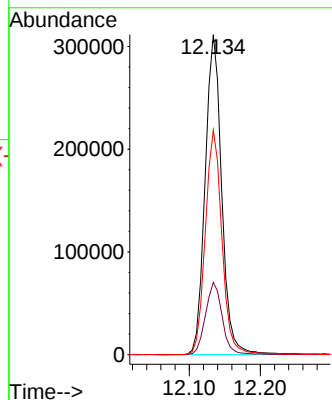
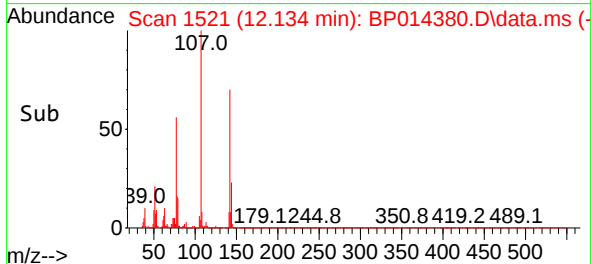
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:107 Resp: 50155
Ion Ratio Lower Upper
107 100
144 22.6 17.3 25.9
142 70.1 54.6 81.8

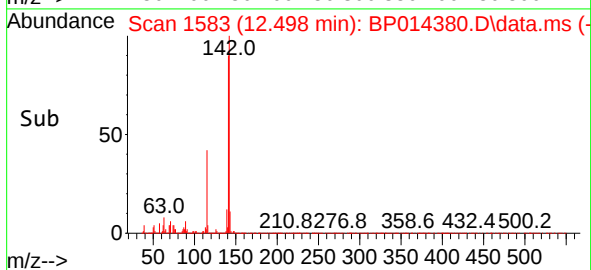
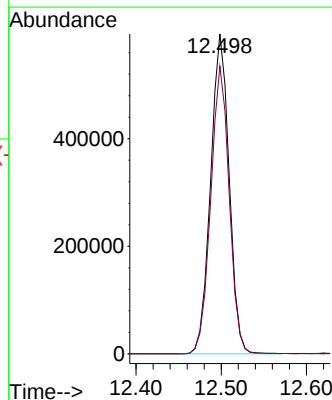
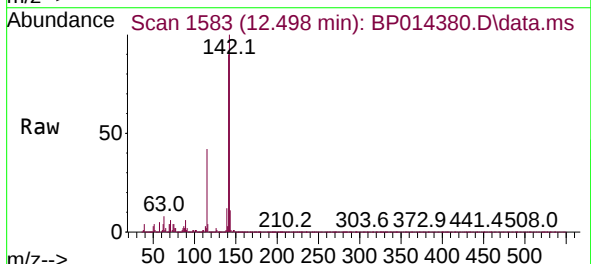
Manual Integrations
APPROVED

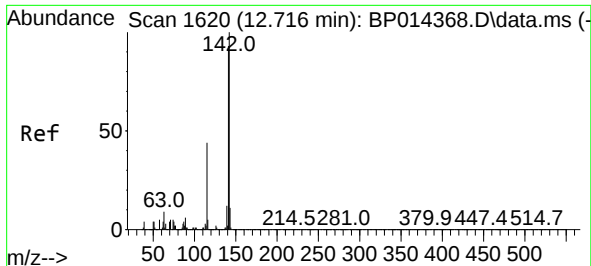
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#36
2-Methylnaphthalene
Concen: 31.432 ng/ul
RT: 12.498 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

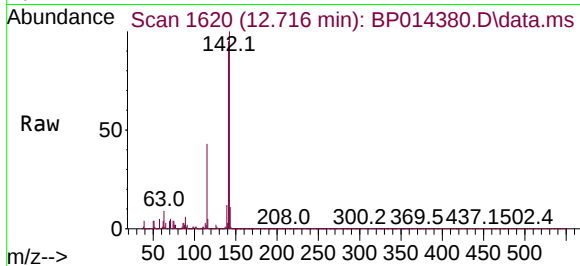
Tgt Ion:142 Resp: 897870
Ion Ratio Lower Upper
142 100
141 89.9 71.6 107.4





#37
1-Methylnaphthalene
Concen: 32.598 ng/ul
RT: 12.716 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

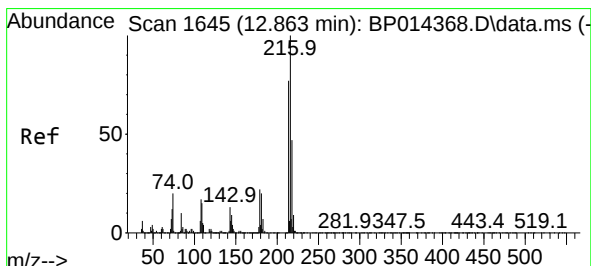
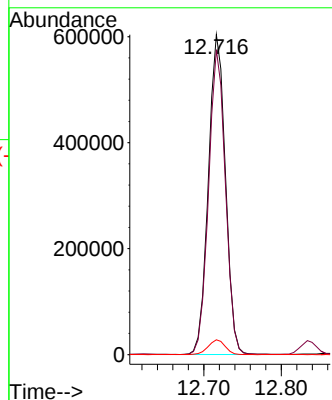
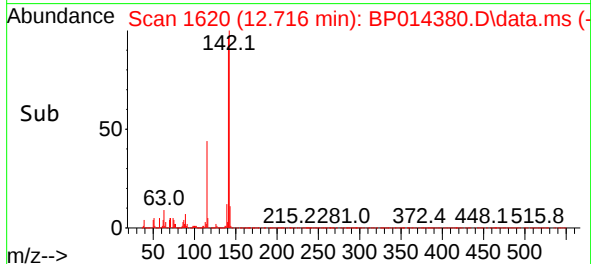
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:142 Resp: 923504
Ion Ratio Lower Upper
142 100
141 95.3 76.6 114.8
116 4.6 3.6 5.4

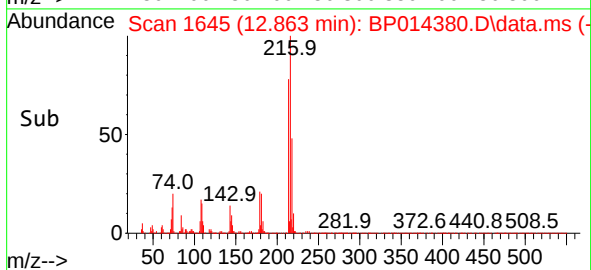
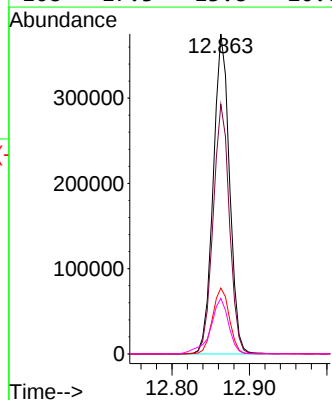
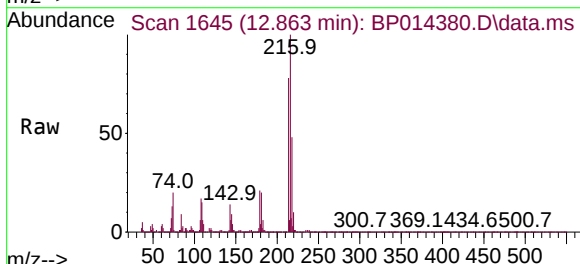
Manual Integrations
APPROVED

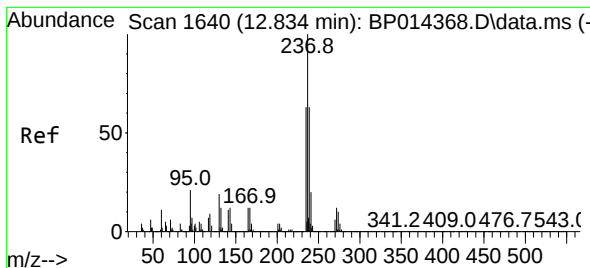
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.102 ng/ul
RT: 12.863 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Tgt Ion:216 Resp: 547654
Ion Ratio Lower Upper
216 100
214 78.0 61.0 91.6
179 20.6 16.6 24.8
108 17.3 13.8 20.6





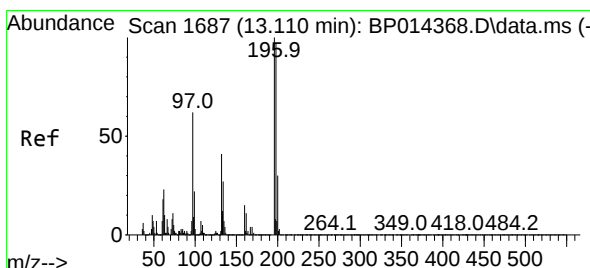
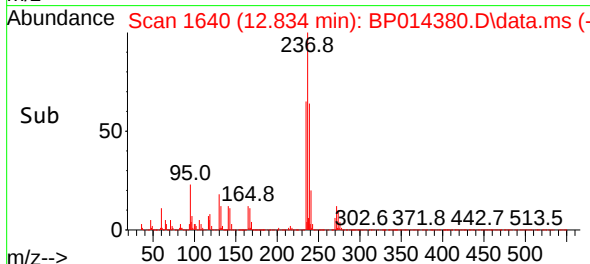
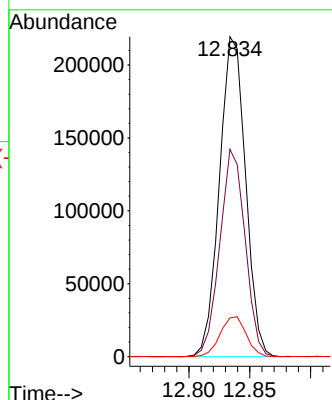
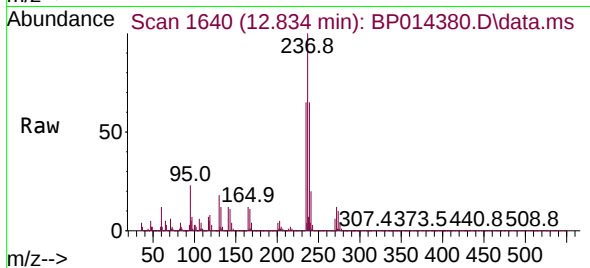
#40
Hexachlorocyclopentadiene
Concen: 28.719 ng/ul
RT: 12.834 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Instrument :
BNA_P
ClientSampleId :
SLCS680

Tgt Ion:237 Resp: 32747
Ion Ratio Lower Upper
237 100
235 64.8 51.0 76.4
272 12.1 10.3 15.5

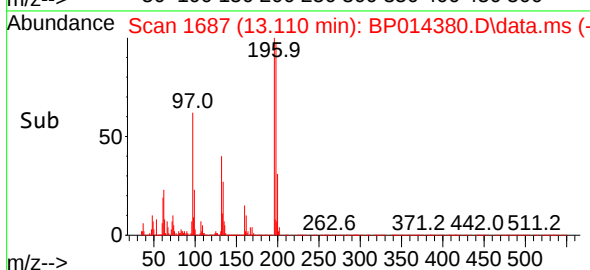
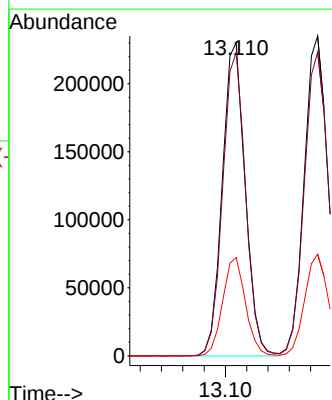
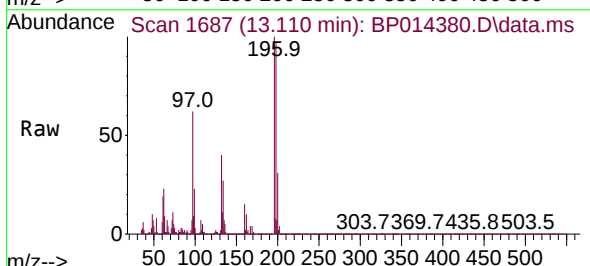
Manual Integrations
APPROVED

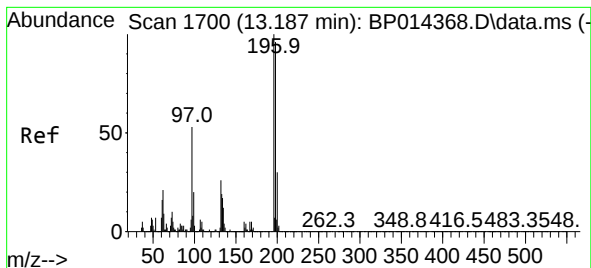
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#41
2,4,6-Trichlorophenol
Concen: 31.687 ng/ul
RT: 13.110 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

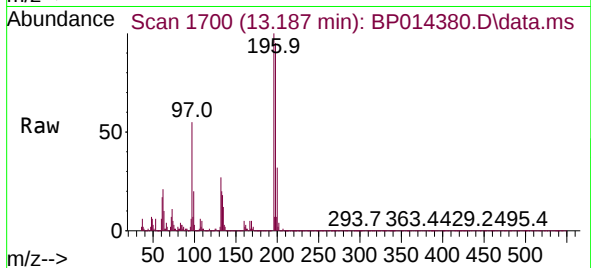
Tgt Ion:196 Resp: 345258
Ion Ratio Lower Upper
196 100
198 96.9 76.6 114.8
200 31.4 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 31.939 ng/ul
RT: 13.187 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

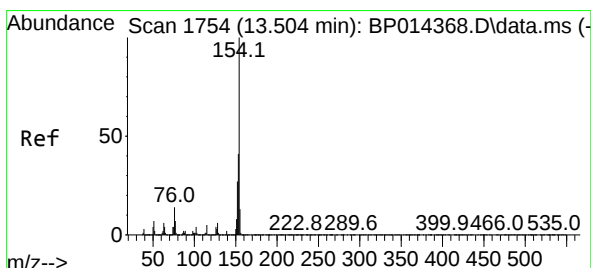
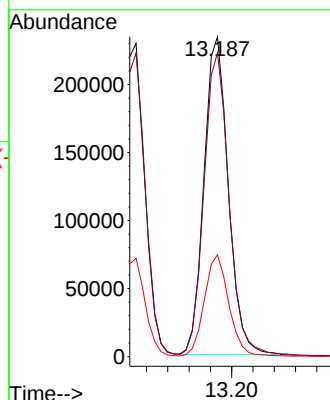
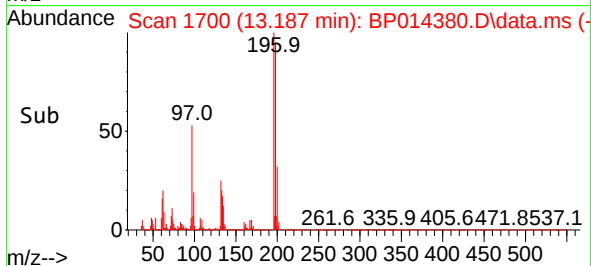
Instrument :
BNA_P
ClientSampleId :
SLCS680



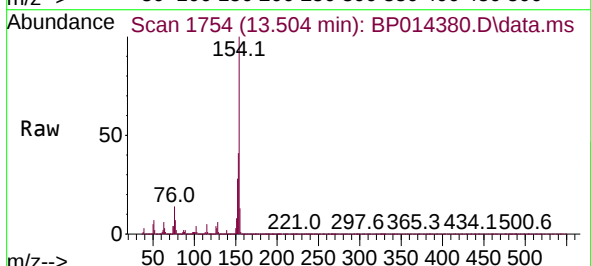
Tgt Ion:196 Resp: 370482
Ion Ratio Lower Upper
196 100
198 94.9 79.8 119.8
200 31.8 25.6 38.4

Manual Integrations
APPROVED

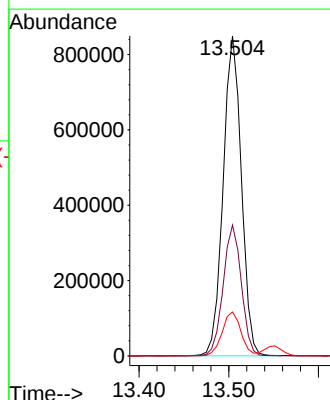
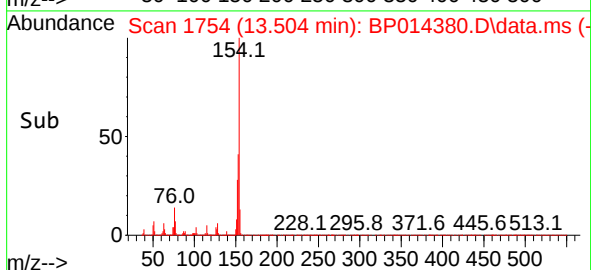
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

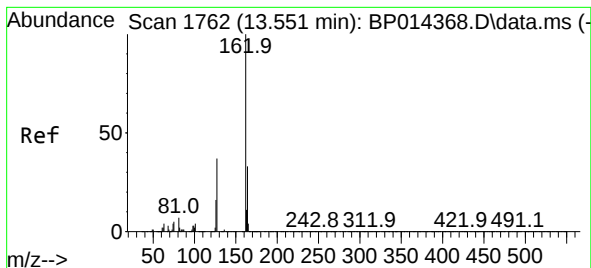


#43
1,1'-Biphenyl
Concen: 30.157 ng/ul
RT: 13.504 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



Tgt Ion:154 Resp: 1203260
Ion Ratio Lower Upper
154 100
153 40.9 32.4 48.6
76 13.7 10.7 16.1





#44

2-Chloronaphthalene

Concen: 30.246 ng/ul

RT: 13.551 min Scan# 1762

Delta R.T. 0.000 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

Instrument :

BNA_P

ClientSampleId :

SLCS680

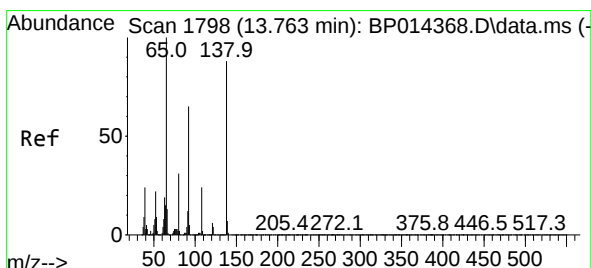
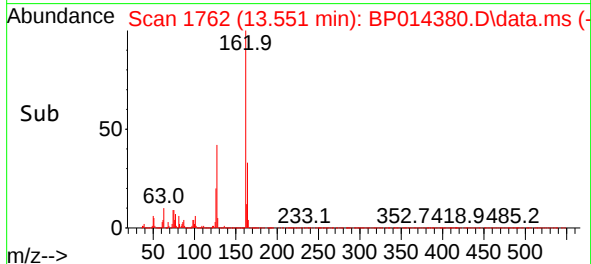
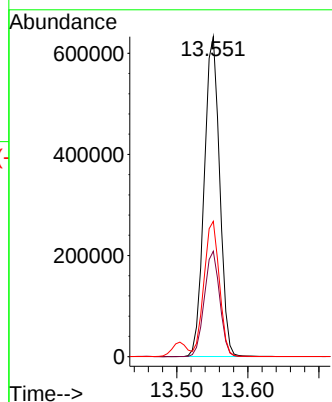
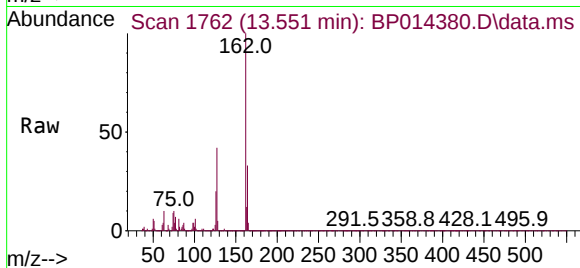
Tgt Ion:	162	Resp:	954190
Ion Ratio	Lower	Upper	
162	100		
164	32.9	26.1	39.1
127	42.3	33.7	50.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#45

2-Nitroaniline

Concen: 35.415 ng/ul

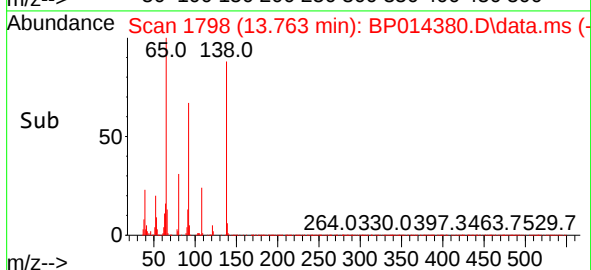
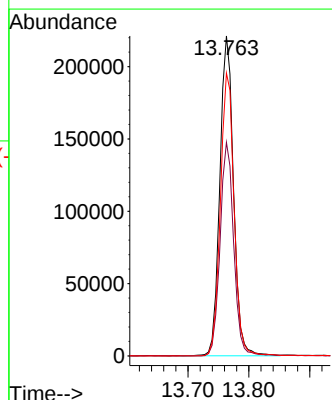
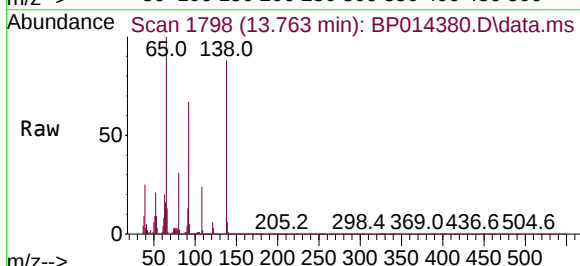
RT: 13.763 min Scan# 1798

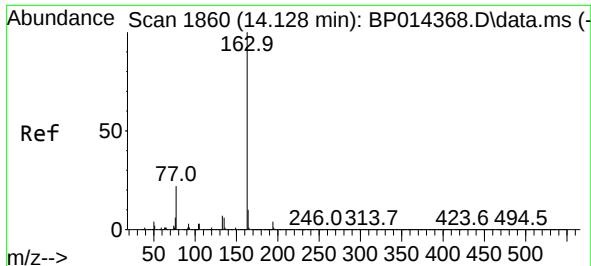
Delta R.T. 0.000 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

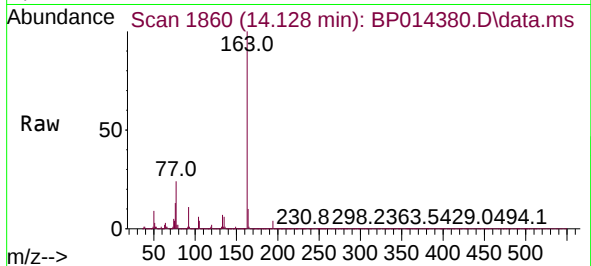
Tgt Ion:	65	Resp:	346008
Ion Ratio	Lower	Upper	
65	100		
92	66.7	53.7	80.5
138	88.4	71.7	107.5





#47
Dimethylphthalate
Concen: 31.232 ng/ul
RT: 14.128 min Scan# 1860
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

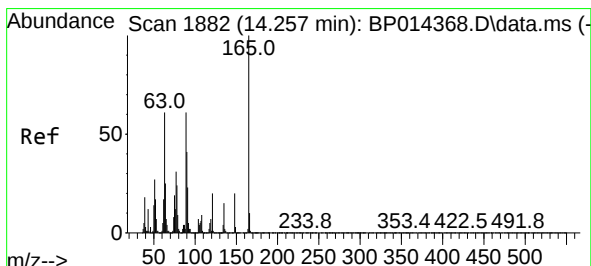
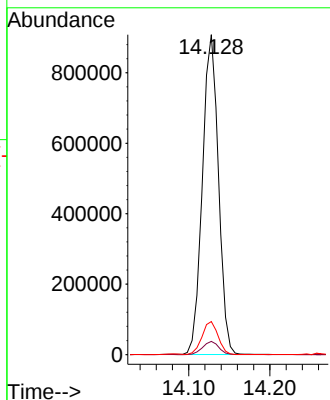
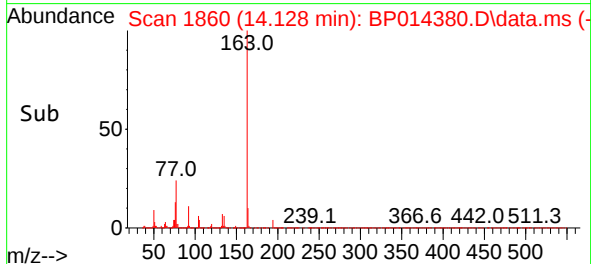
Instrument :
BNA_P
ClientSampleId :
SLCS680



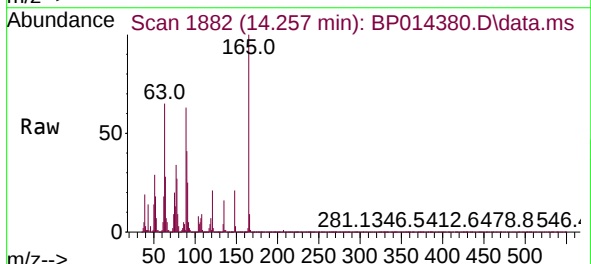
Tgt Ion:163 Resp: 1250428
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.3 7.8 11.8

Manual Integrations
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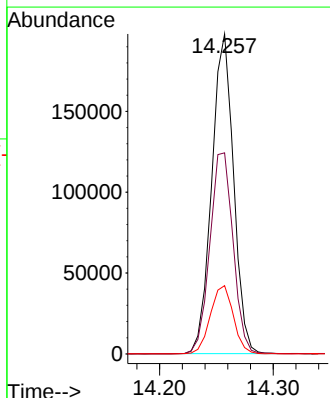
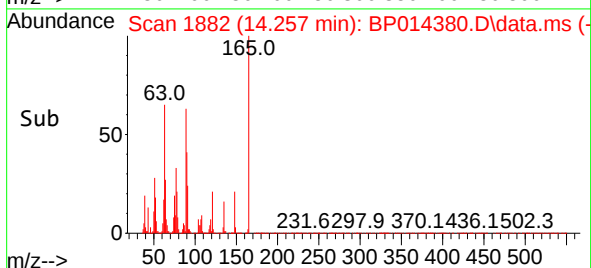
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

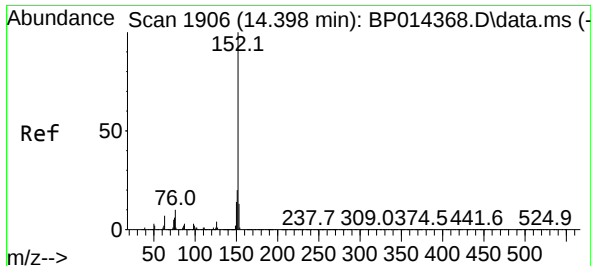


#48
2,6-Dinitrotoluene
Concen: 33.760 ng/ul
RT: 14.257 min Scan# 1882
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



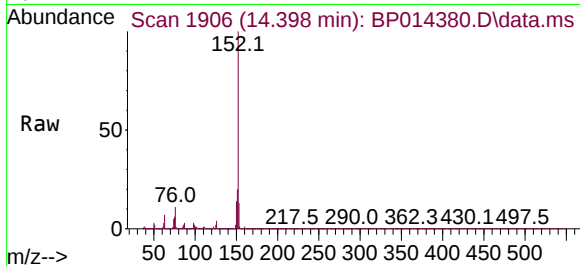
Tgt Ion:165 Resp: 264075
Ion Ratio Lower Upper
165 100
89 62.8 52.7 79.1
121 21.4 17.9 26.9





#50
Acenaphthylene
Concen: 31.511 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

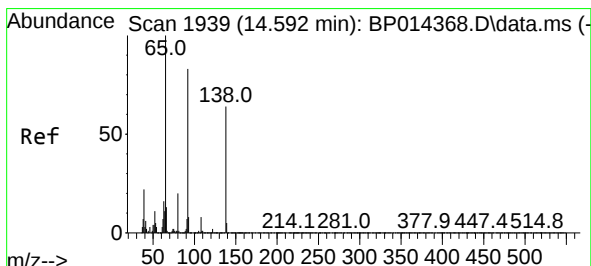
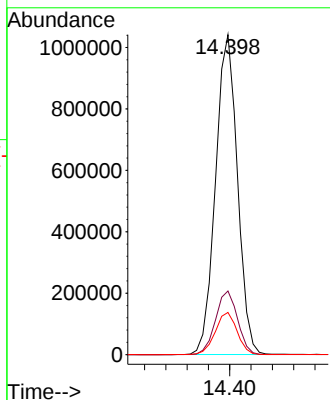
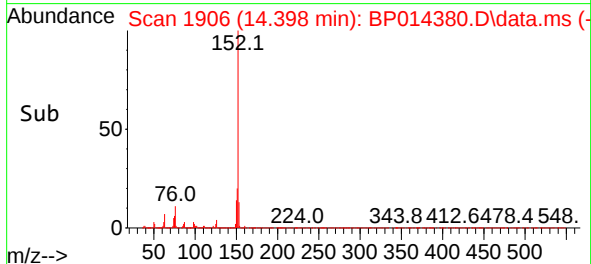
Instrument :
BNA_P
ClientSampleId :
SLCS680



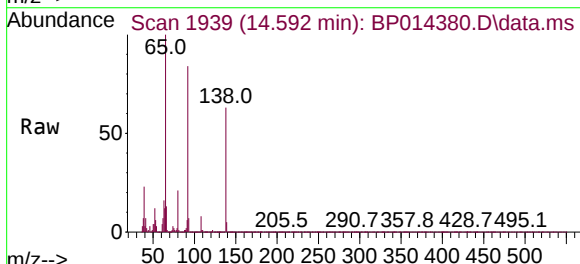
Tgt Ion:152 Resp: 1491098
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.4
153 13.2 10.2 15.4

Manual Integrations
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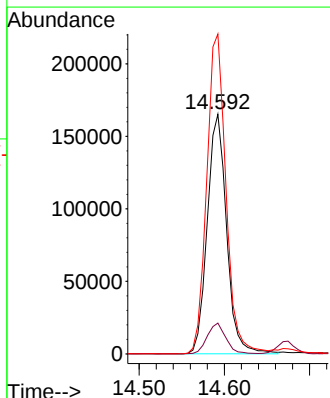
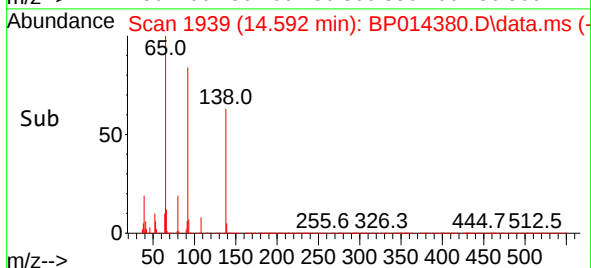
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

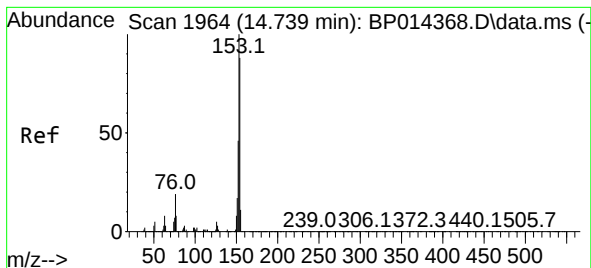


#51
3-Nitroaniline
Concen: 37.211 ng/ul
RT: 14.592 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



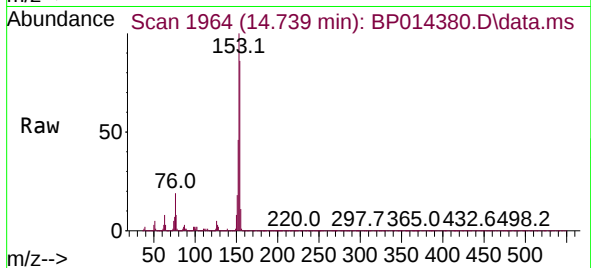
Tgt Ion:138 Resp: 260766
Ion Ratio Lower Upper
138 100
108 12.9 9.9 14.9
92 133.6 107.6 161.4





#52
Acenaphthene
Concen: 31.371 ng/ul
RT: 14.739 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

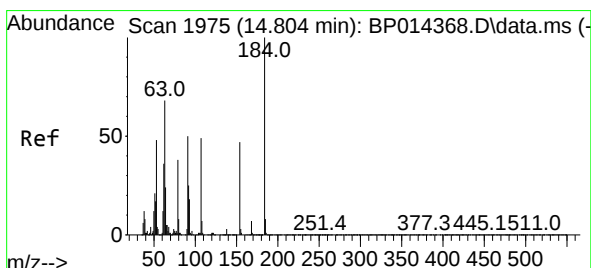
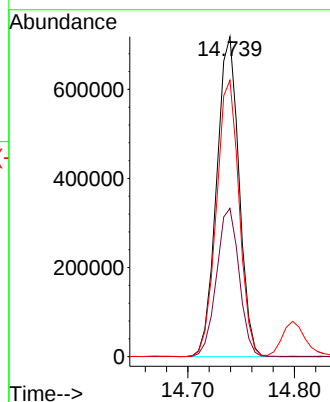
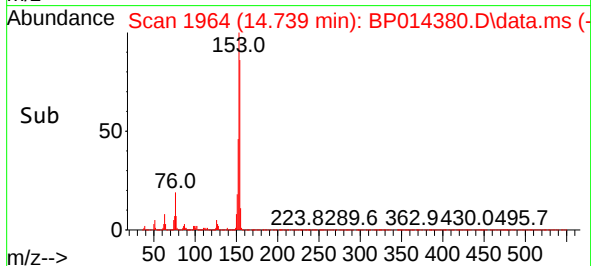
Instrument :
BNA_P
ClientSampleId :
SLCS680



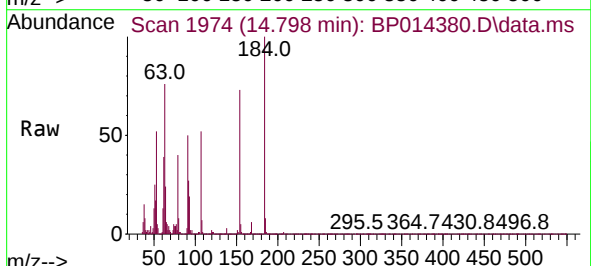
Tgt Ion:153 Resp: 1048986
Ion Ratio Lower Upper
153 100
152 46.3 38.2 57.4
154 86.4 70.2 105.2

Manual Integrations
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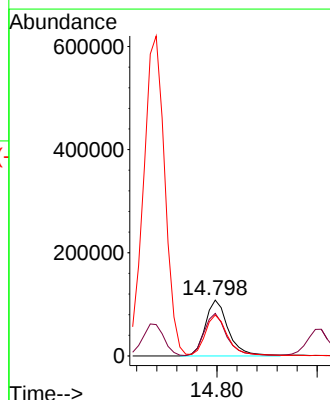
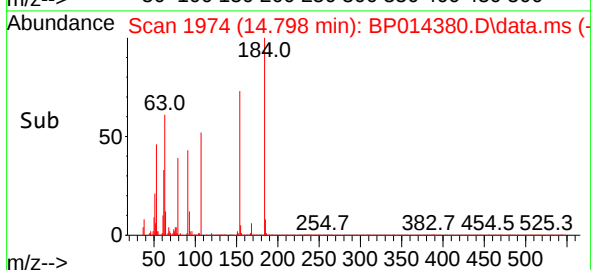
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

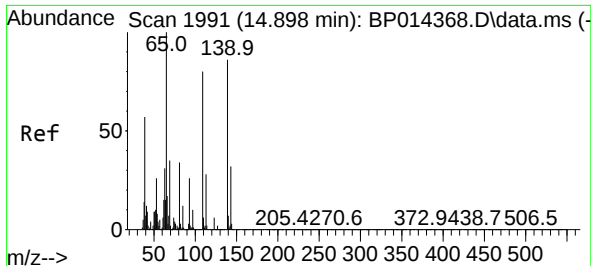


#53
2,4-Dinitrophenol
Concen: 33.813 ng/ul
RT: 14.798 min Scan# 1974
Delta R.T. -0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



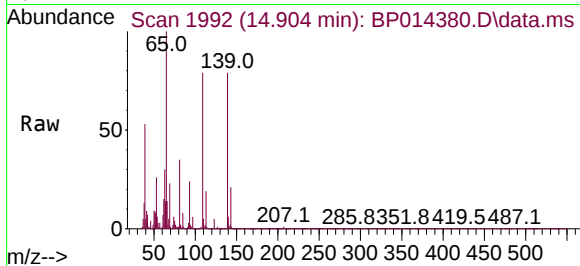
Tgt Ion:184 Resp: 171280
Ion Ratio Lower Upper
184 100
63 76.0 57.1 85.7
154 73.1 55.3 82.9





#55
4-Nitrophenol
Concen: 36.967 ng/ul
RT: 14.904 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

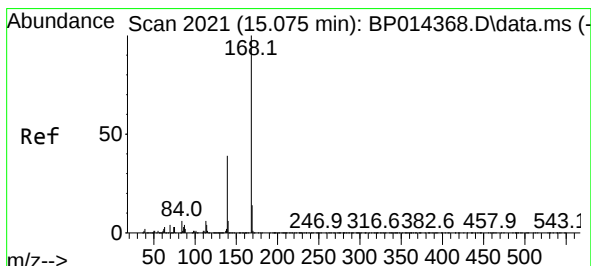
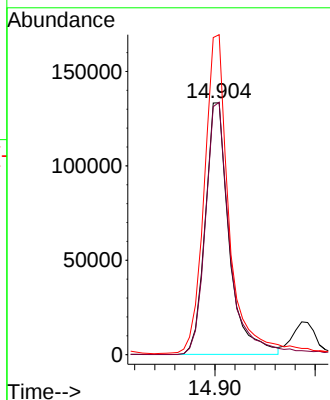
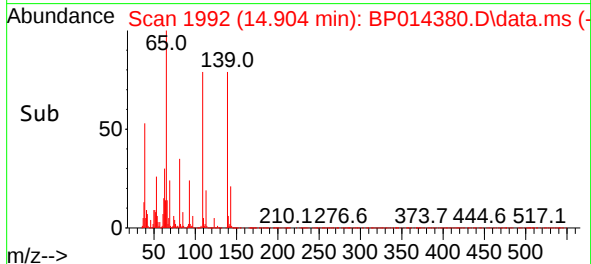
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:109 Resp: 220708
Ion Ratio Lower Upper
109 100
139 100.2 77.4 116.2
65 127.1 97.3 145.9

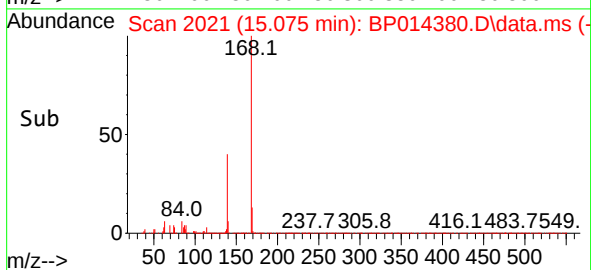
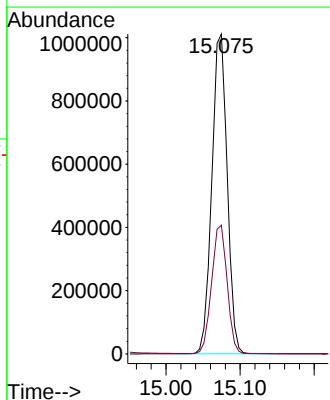
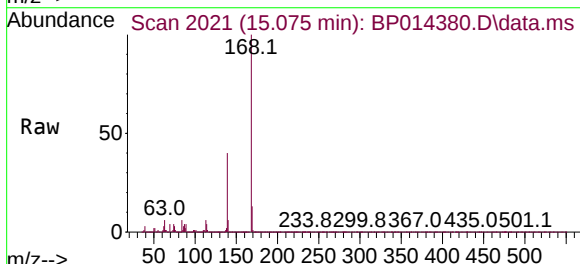
Manual Integrations
APPROVED

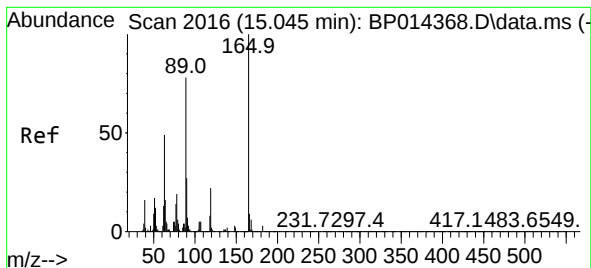
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#56
Dibenzofuran
Concen: 30.992 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Tgt Ion:168 Resp: 1456853
Ion Ratio Lower Upper
168 100
139 40.2 32.1 48.1





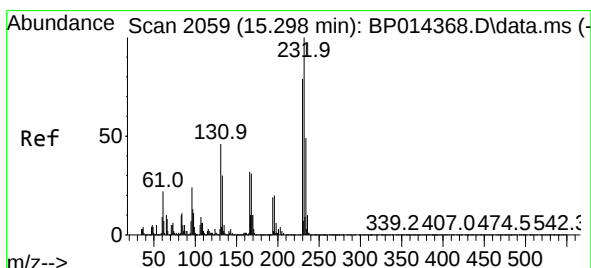
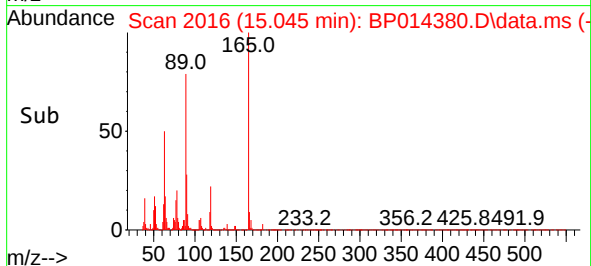
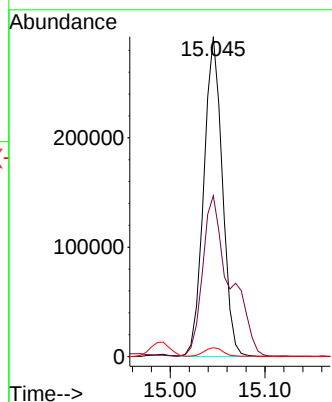
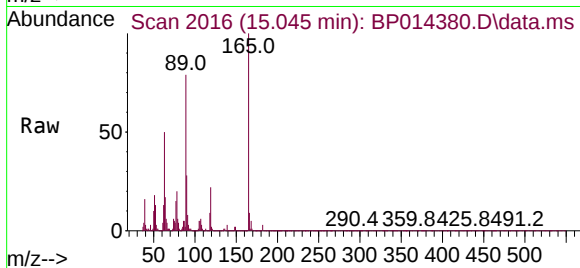
#57
2,4-Dinitrotoluene
Concen: 35.911 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Instrument :
BNA_P
ClientSampleId :
SLCS680

Tgt Ion:165 Resp: 398456
Ion Ratio Lower Upper
165 100
63 50.3 41.6 62.4
182 2.8 2.4 3.6

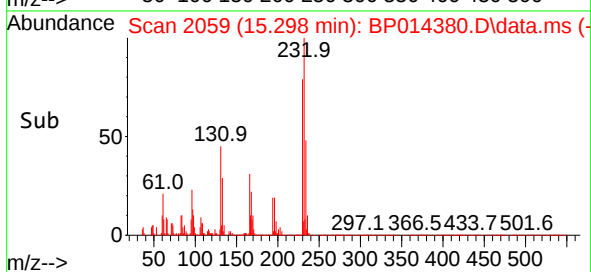
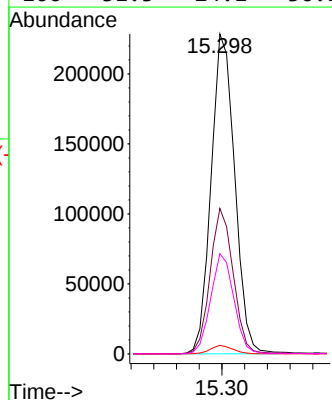
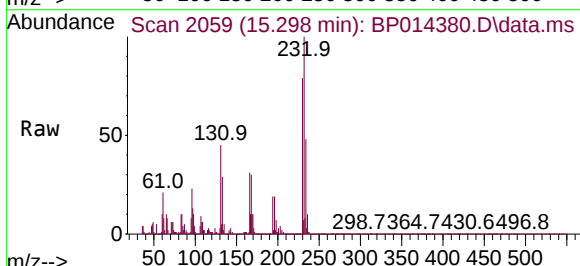
Manual Integrations
APPROVED

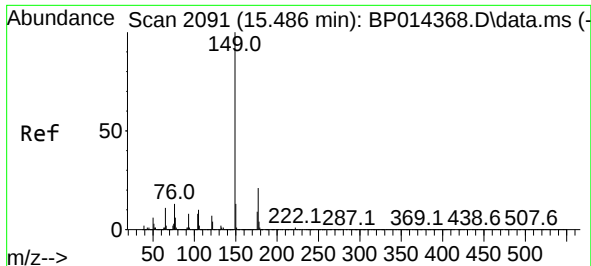
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.716 ng/ul
RT: 15.298 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

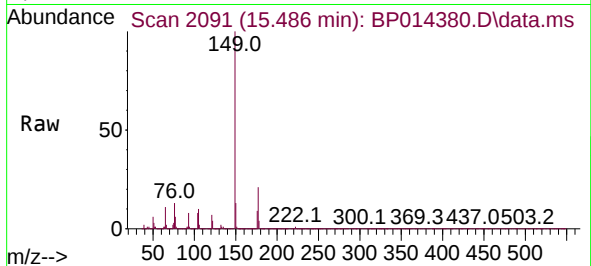
Tgt Ion:232 Resp: 330660
Ion Ratio Lower Upper
232 100
131 45.5 35.0 52.4
130 2.7 1.9 2.9
166 31.3 24.1 36.1





#59
Diethylphthalate
Concen: 33.095 ng/ul
RT: 15.486 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

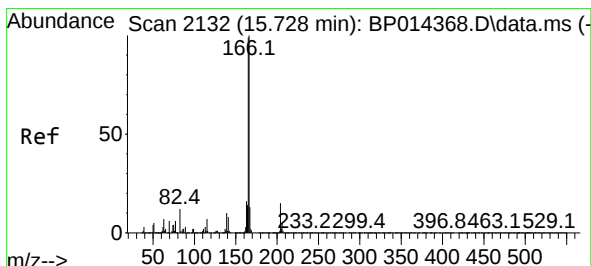
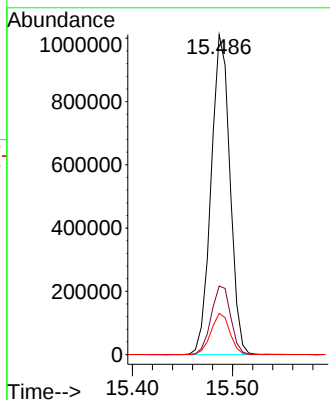
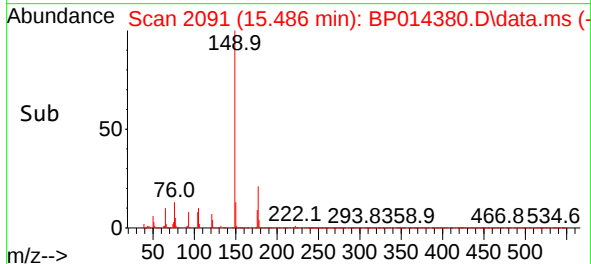
Instrument :
BNA_P
ClientSampleId :
SLCS680



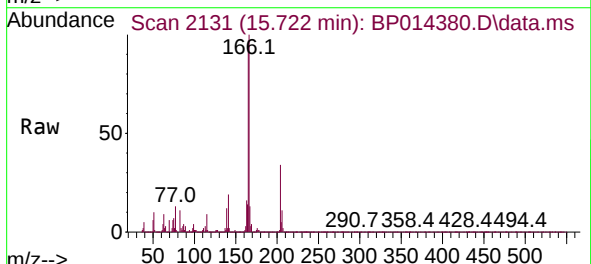
Tgt Ion:149 Resp: 131671
Ion Ratio Lower Upper
149 100
177 21.4 18.2 27.2
150 12.9 9.8 14.8

Manual Integrations
APPROVED

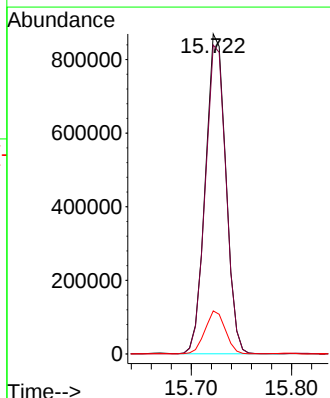
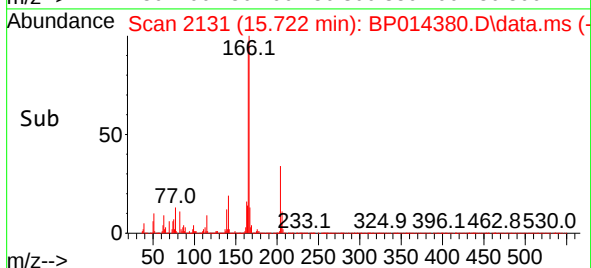
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

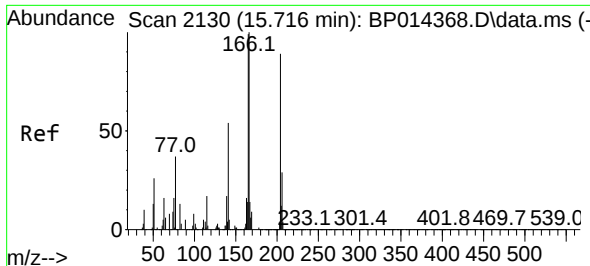


#61
Fluorene
Concen: 32.286 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



Tgt Ion:166 Resp: 1230142
Ion Ratio Lower Upper
166 100
165 96.5 79.2 118.8
167 13.4 11.0 16.4





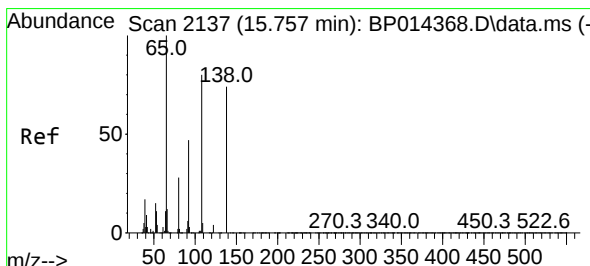
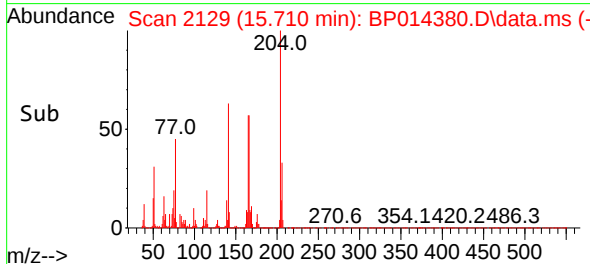
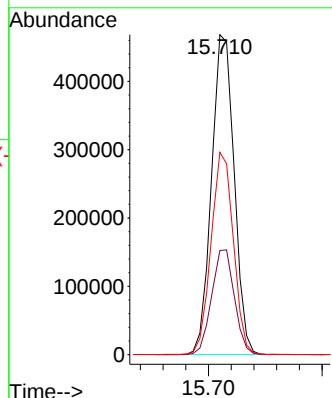
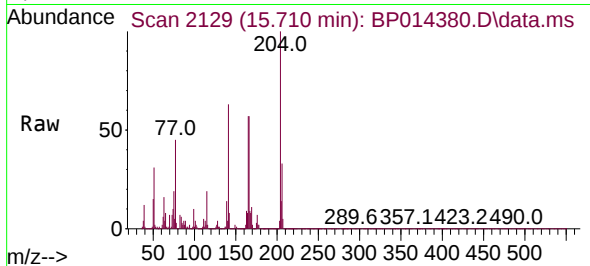
#62
4-Chlorophenyl-phenylether
Concen: 31.631 ng/ul
RT: 15.710 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Instrument :
BNA_P
ClientSampleId :
SLCS680

Tgt Ion:204 Resp: 64748
Ion Ratio Lower Upper
204 100
206 32.5 26.9 40.3
141 63.2 51.3 76.9

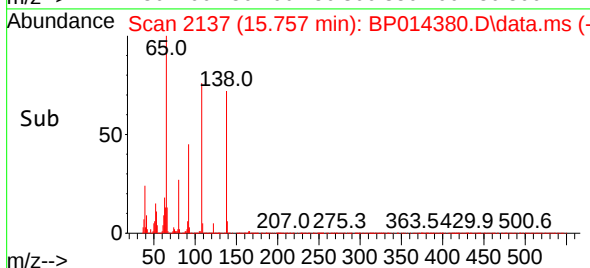
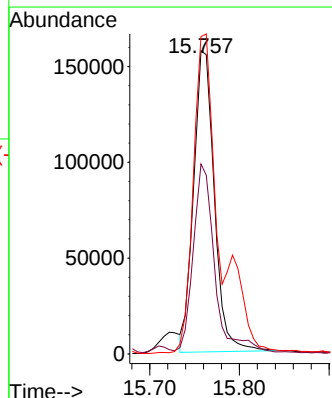
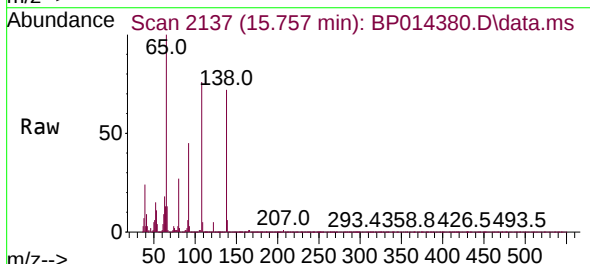
Manual Integrations
APPROVED

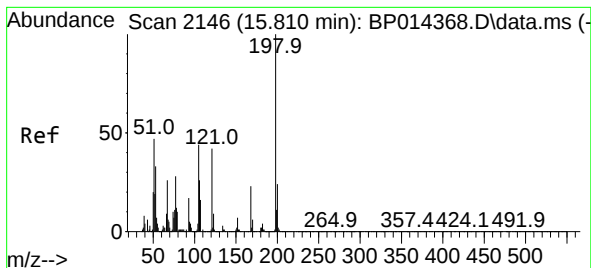
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#63
4-Nitroaniline
Concen: 44.376 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

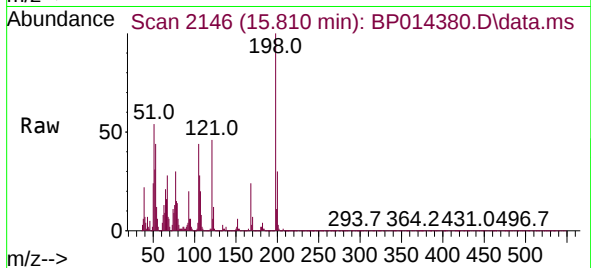
Tgt Ion:138 Resp: 252669
Ion Ratio Lower Upper
138 100
92 62.6 47.8 71.6
108 104.7 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 32.262 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

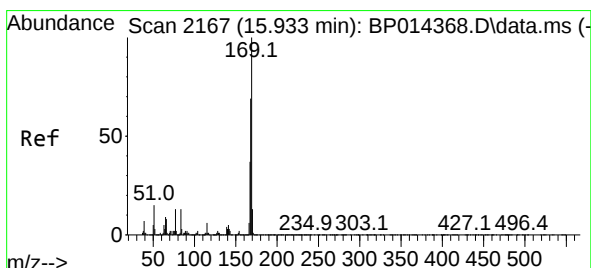
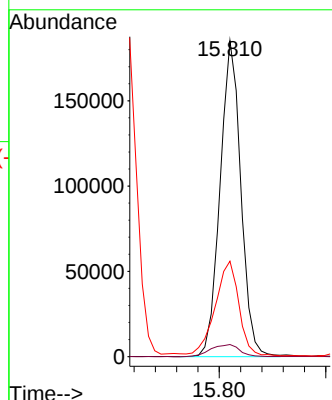
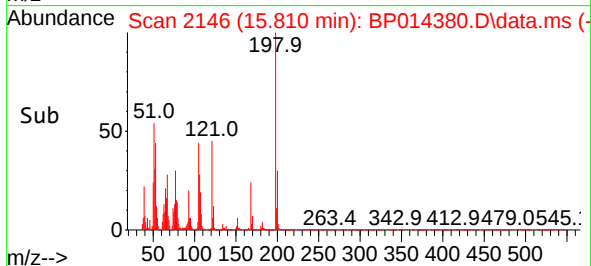
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:198 Resp: 250882
Ion Ratio Lower Upper
198 100
182 3.8 3.5 5.3
77 30.2 24.4 36.6

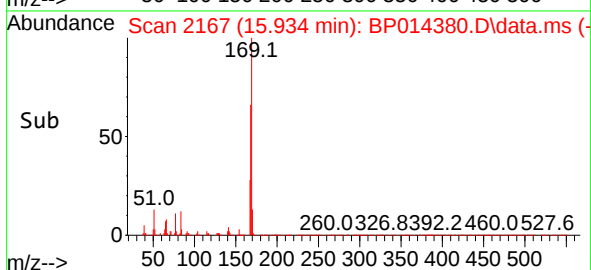
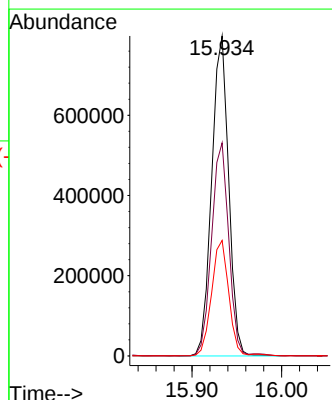
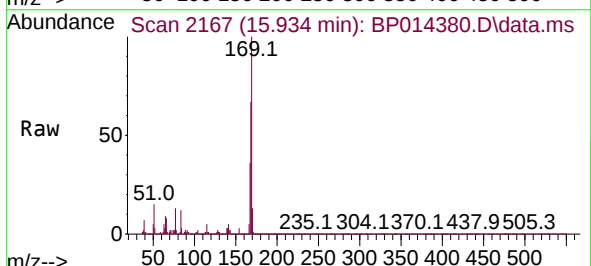
Manual Integrations
APPROVED

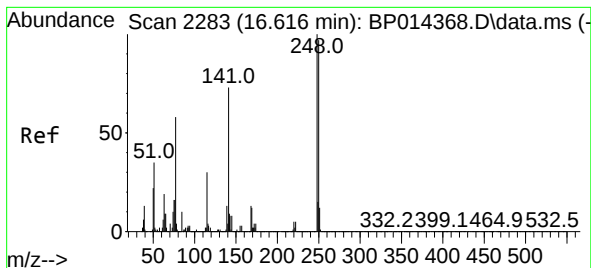
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#67
N-Nitrosodiphenylamine
Concen: 31.096 ng/ul
RT: 15.934 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

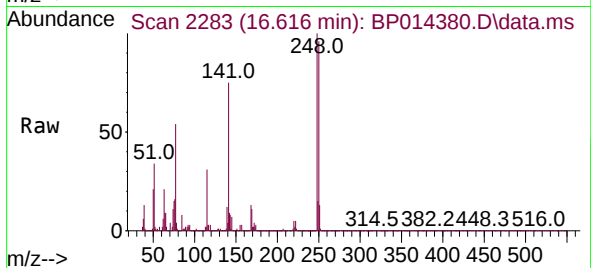
Tgt Ion:169 Resp: 1055084
Ion Ratio Lower Upper
169 100
168 66.6 54.2 81.2
167 36.1 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 30.262 ng/ul
RT: 16.616 min Scan# 2283
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

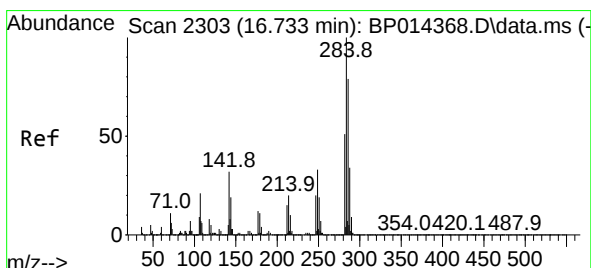
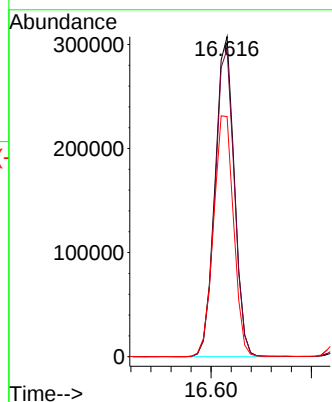
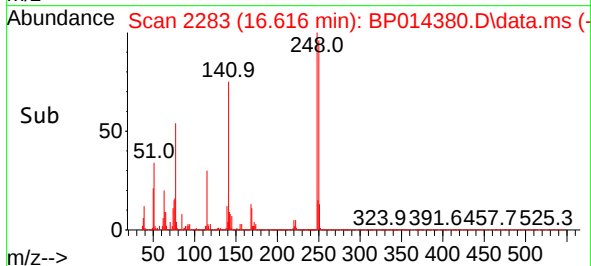
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:248 Resp: 410656
Ion Ratio Lower Upper
248 100
250 96.0 78.1 117.1
141 75.0 66.0 99.0

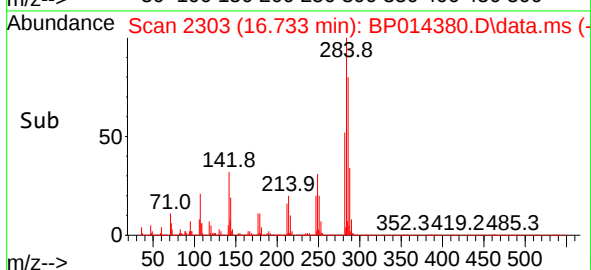
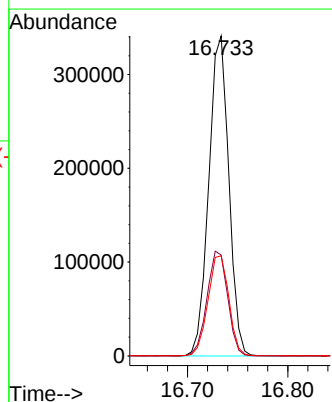
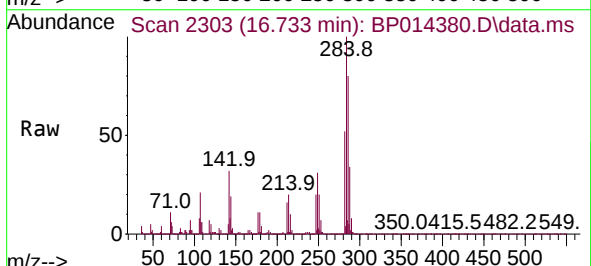
Manual Integrations
APPROVED

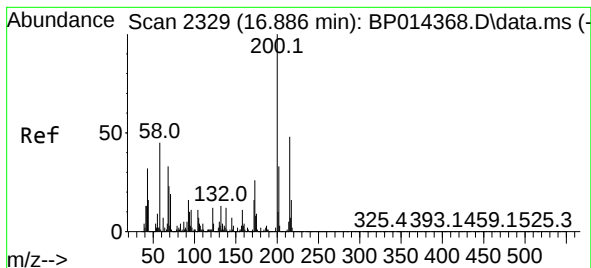
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#69
Hexachlorobenzene
Concen: 30.296 ng/ul
RT: 16.733 min Scan# 2303
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Tgt Ion:284 Resp: 472241
Ion Ratio Lower Upper
284 100
142 31.5 26.6 39.8
249 31.3 25.7 38.5





#70

Atrazine

Concen: 22.951 ng/ul

RT: 16.886 min Scan# 2329

Delta R.T. 0.000 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

Instrument :

BNA_P

ClientSampleId :

SLCS680

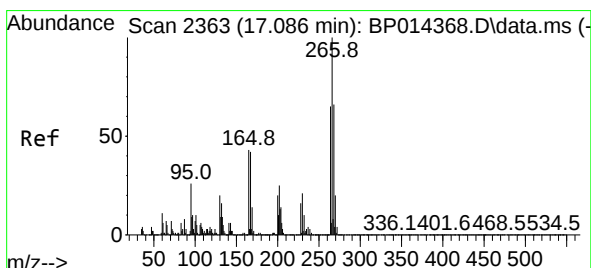
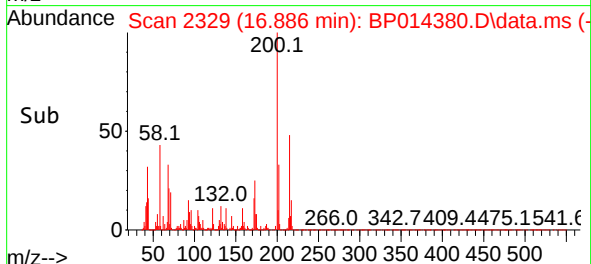
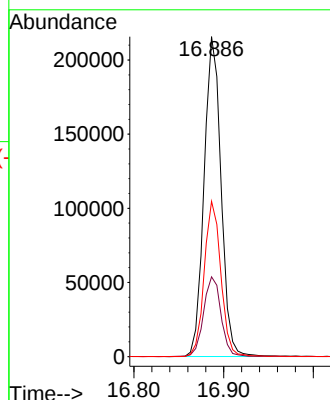
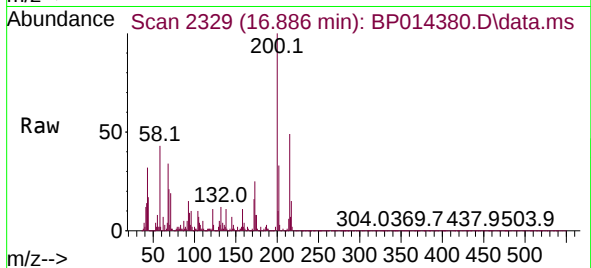
Tgt Ion:	200	Resp:	283480
Ion Ratio	Lower	Upper	
200	100		
173	24.9	20.6	30.8
215	48.5	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#71

Pentachlorophenol

Concen: 30.493 ng/ul

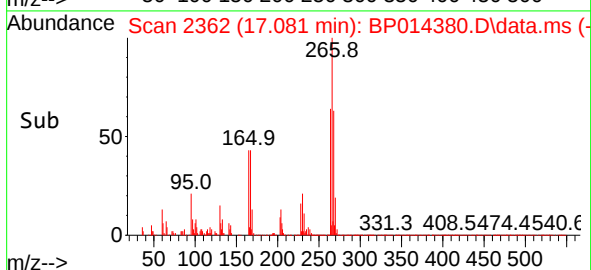
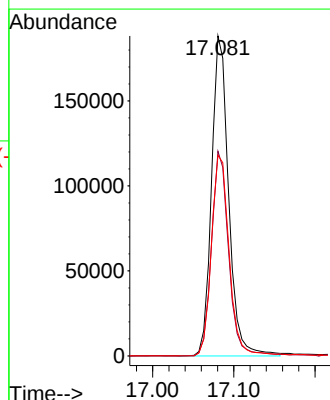
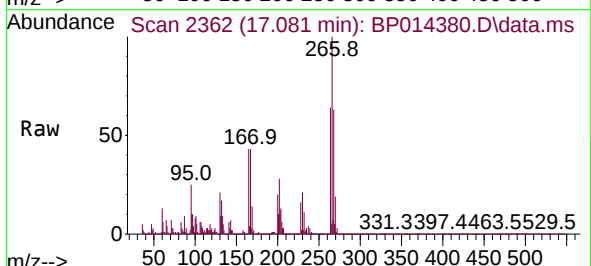
RT: 17.081 min Scan# 2362

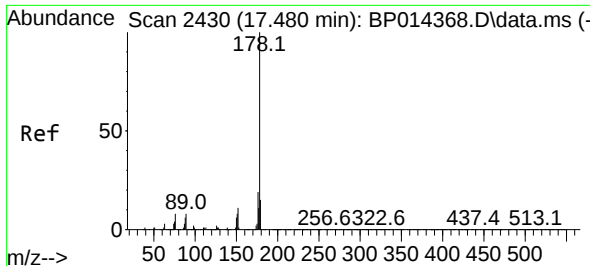
Delta R.T. -0.006 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

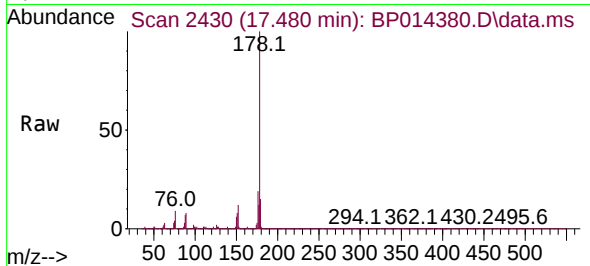
Tgt Ion:	266	Resp:	275357
Ion Ratio	Lower	Upper	
266	100		
264	63.9	51.0	76.4
268	62.7	51.4	77.2





#72
Phenanthrene
Concen: 31.648 ng/ul
RT: 17.480 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

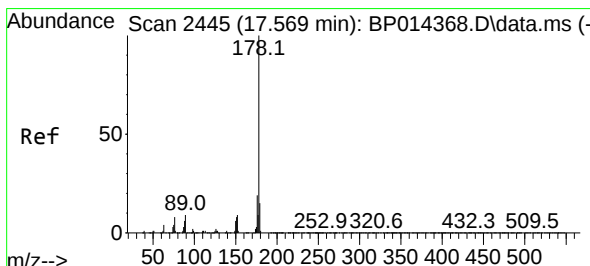
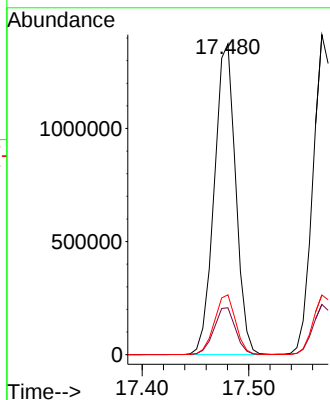
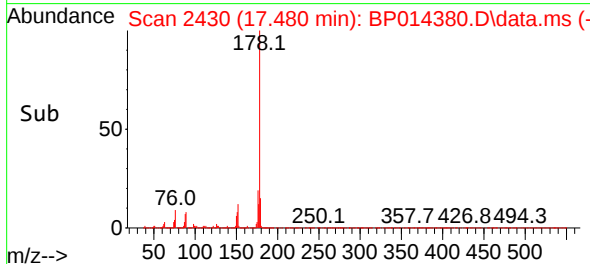
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:178 Resp: 1920091
Ion Ratio Lower Upper
178 100
179 15.1 12.2 18.4
176 19.2 15.3 22.9

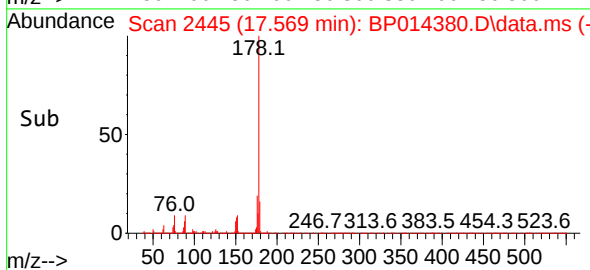
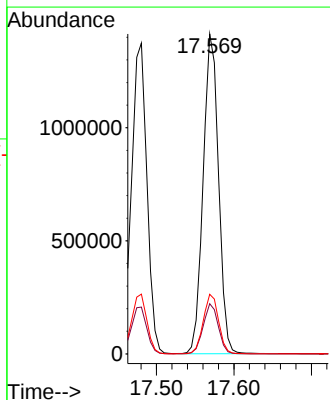
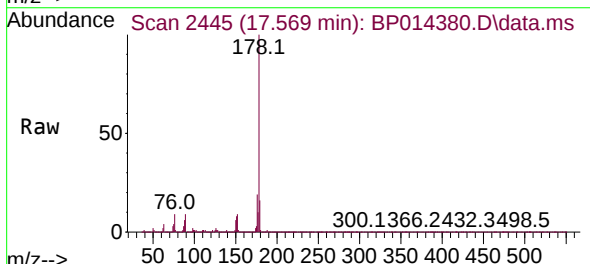
Manual Integrations
APPROVED

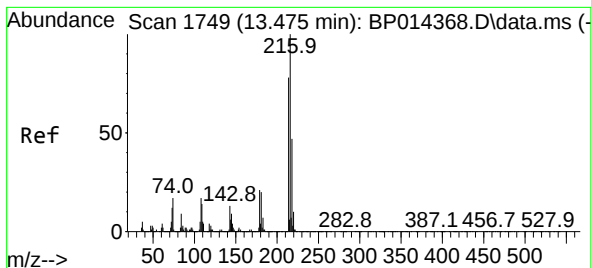
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#74
Anthracene
Concen: 31.915 ng/ul
RT: 17.569 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

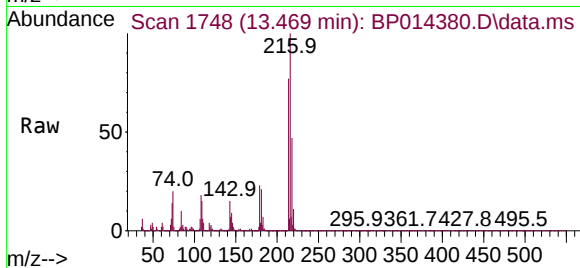
Tgt Ion:178 Resp: 1951532
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 18.6 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.955 ng/uL
RT: 13.469 min Scan# 1749
Delta R.T. -0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

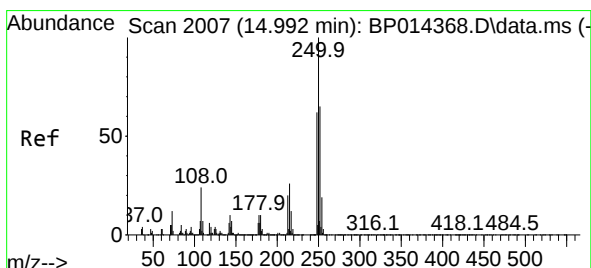
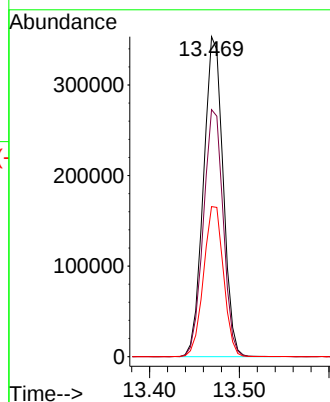
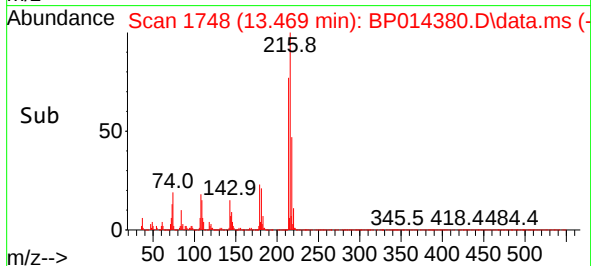
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:216 Resp: 536620
Ion Ratio Lower Upper
216 100
214 77.2 61.0 91.6
218 46.9 38.7 58.1

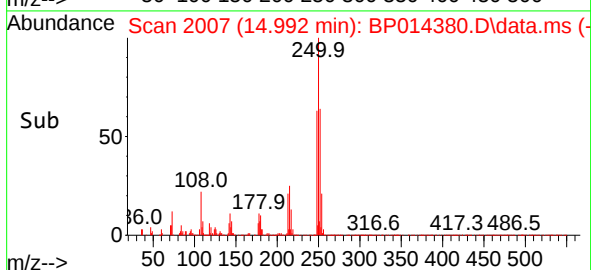
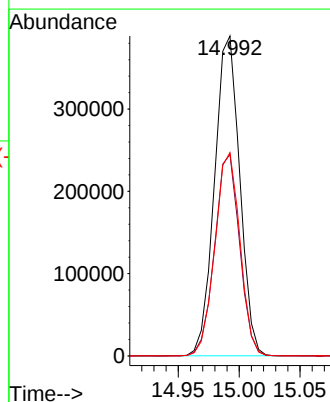
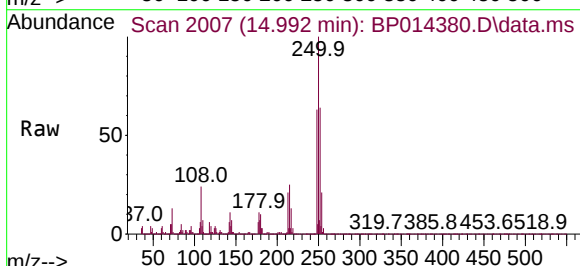
Manual Integrations
APPROVED

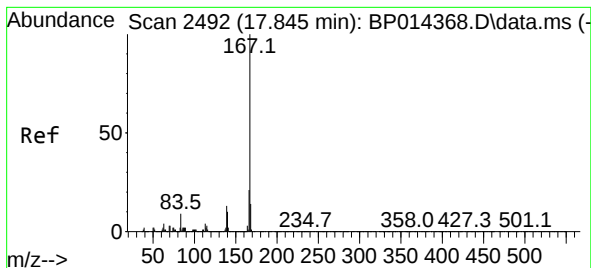
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#76
Pentachlorobenzene
Concen: 29.197 ng/uL
RT: 14.992 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Tgt Ion:250 Resp: 559239
Ion Ratio Lower Upper
250 100
248 62.9 49.0 73.6
252 63.5 50.7 76.1





#77

Carbazole

Concen: 33.986 ng/ul

RT: 17.839 min Scan# 2491

Delta R.T. -0.006 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

Instrument :

BNA_P

ClientSampleId :

SLCS680

Tgt Ion:167 Resp: 1739133

Ion Ratio Lower Upper

167 100

166 21.6 17.4 26.2

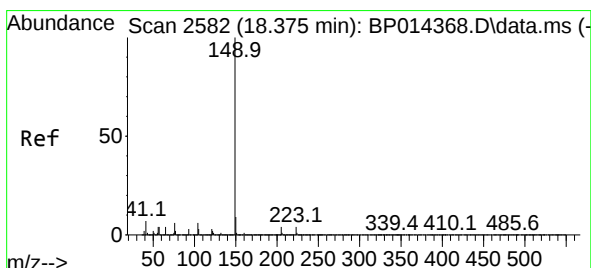
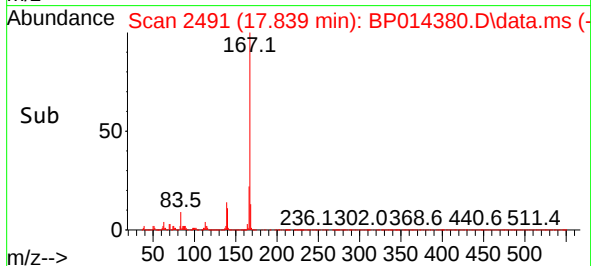
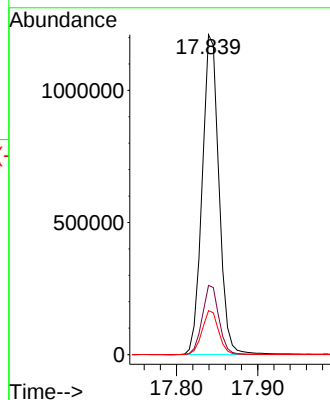
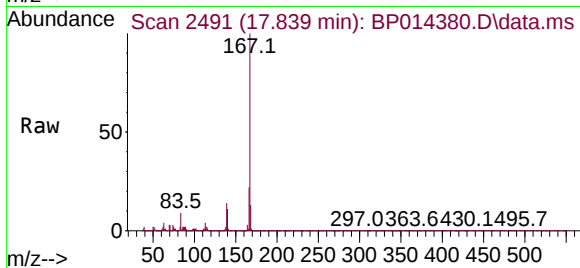
139 13.7 11.3 16.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#78

Di-n-butylphthalate

Concen: 35.025 ng/ul

RT: 18.369 min Scan# 2581

Delta R.T. -0.006 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

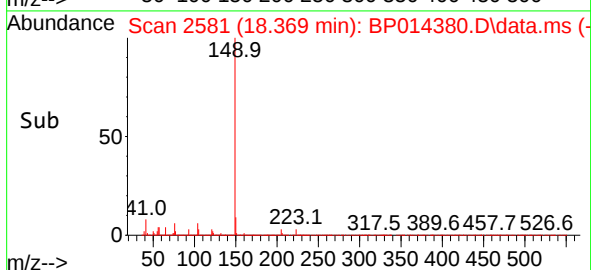
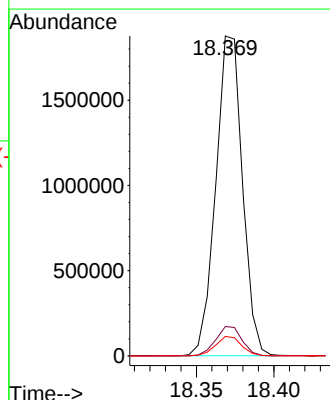
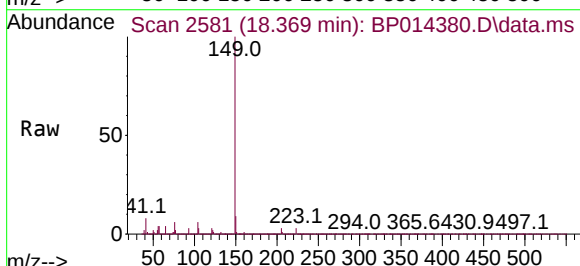
Tgt Ion:149 Resp: 2253650

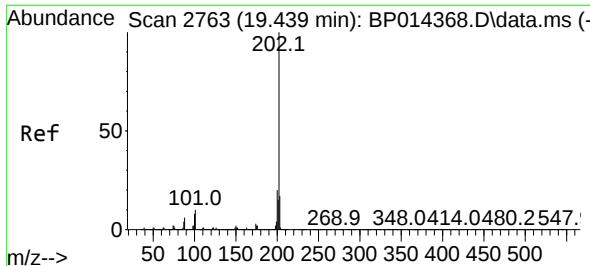
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.0

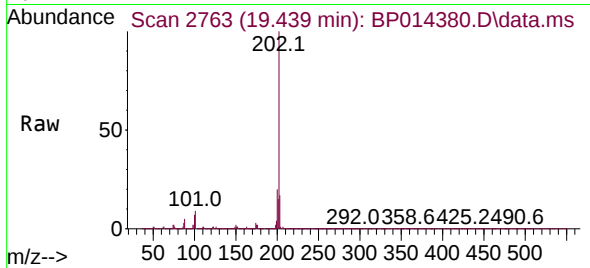
104 6.1 4.8 7.2





#80
Fluoranthene
Concen: 28.646 ng/ul
RT: 19.439 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

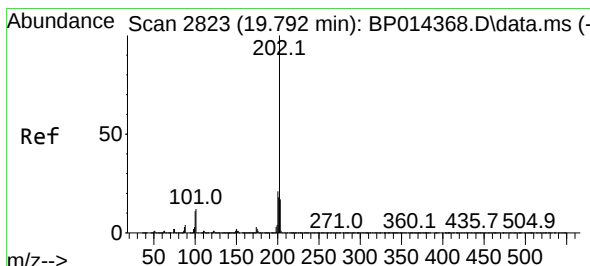
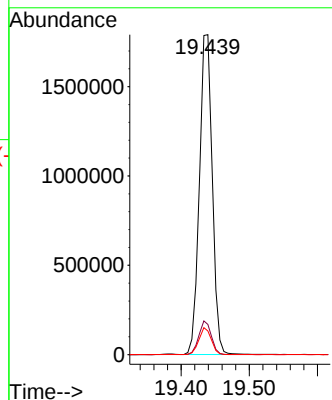
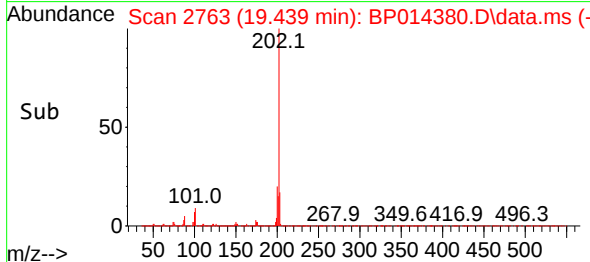
Instrument :
BNA_P
ClientSampleId :
SLCS680



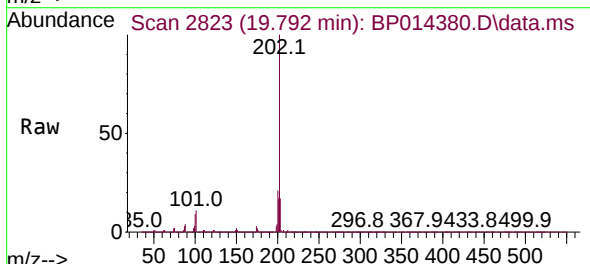
Tgt Ion:202 Resp: 2356644
Ion Ratio Lower Upper
202 100
101 9.4 8.2 12.2
100 7.4 6.4 9.6

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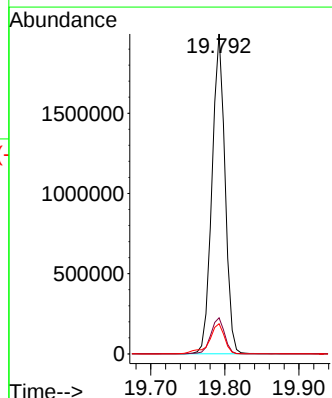
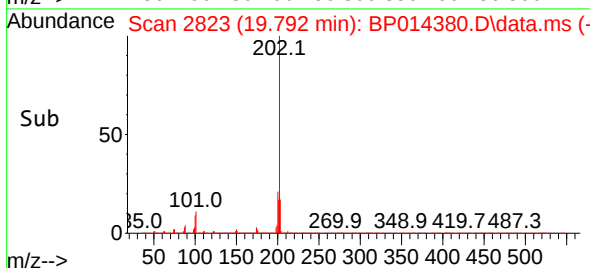
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

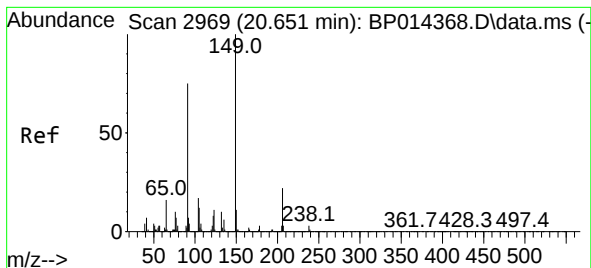


#82
Pyrene
Concen: 28.347 ng/ul
RT: 19.792 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



Tgt Ion:202 Resp: 2434652
Ion Ratio Lower Upper
202 100
101 11.3 9.7 14.5
100 9.4 8.0 12.0





#83

Butylbenzylphthalate

Concen: 35.264 ng/ul

RT: 20.645 min Scan# 2969

Delta R.T. -0.006 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

Instrument :

BNA_P

ClientSampleId :

SLCS680

Tgt Ion:149 Resp: 1043285

Ion Ratio Lower Upper

149 100

91 79.9 61.8 92.8

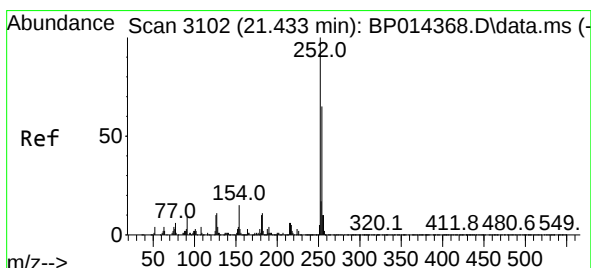
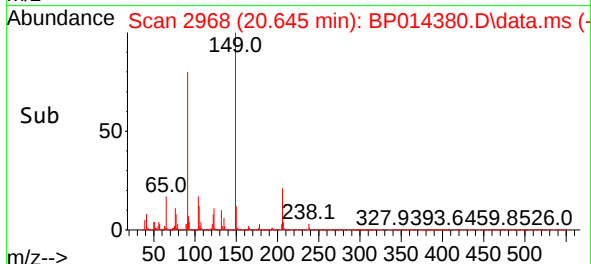
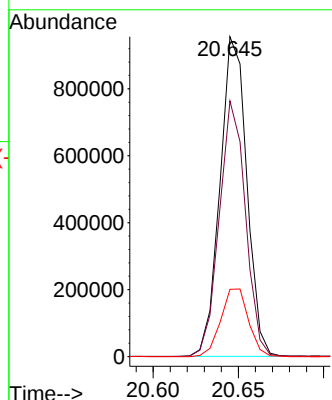
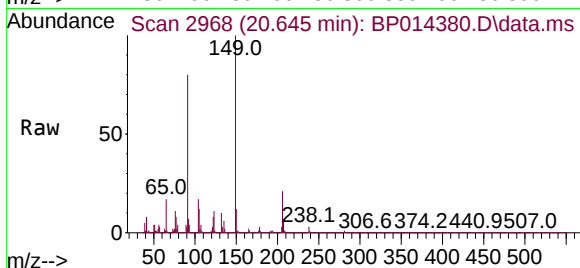
206 21.0 17.8 26.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#84

3,3'-Dichlorobenzidine

Concen: 32.652 ng/ul

RT: 21.433 min Scan# 3102

Delta R.T. 0.000 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

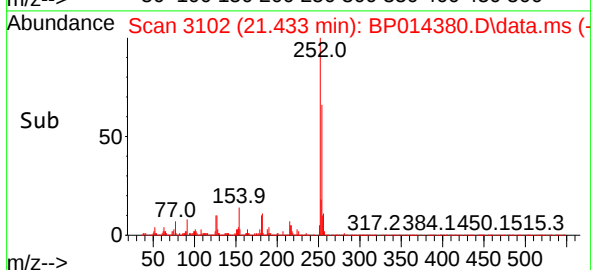
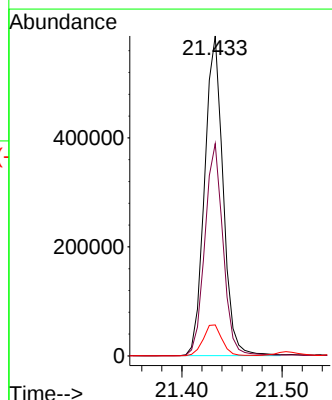
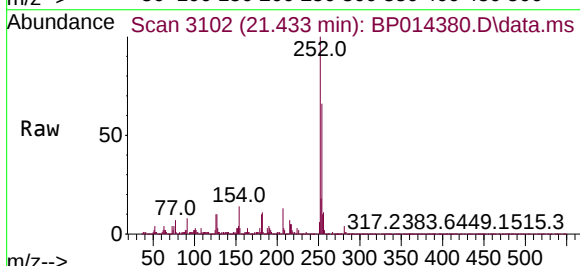
Tgt Ion:252 Resp: 748037

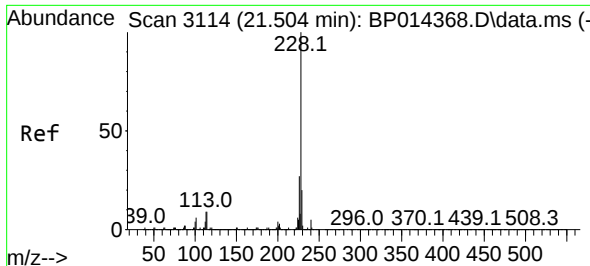
Ion Ratio Lower Upper

252 100

254 66.3 51.4 77.0

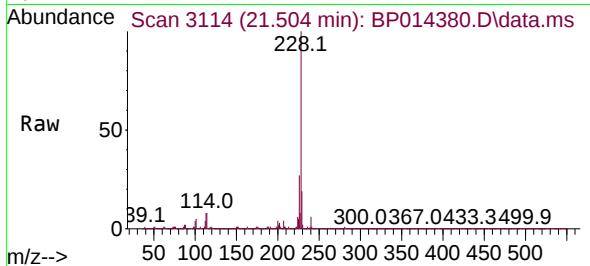
126 9.7 7.8 11.6





#85
Benzo(a)anthracene
Concen: 32.185 ng/ul
RT: 21.504 min Scan# 3114
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

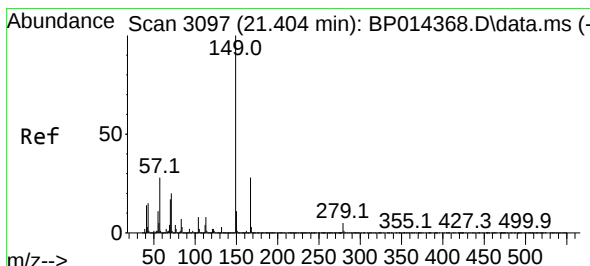
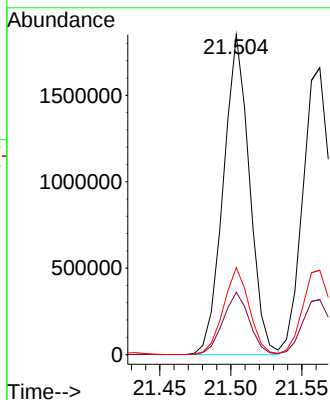
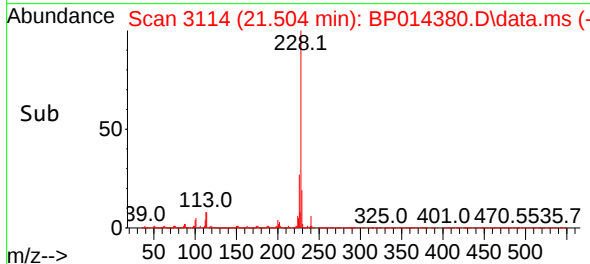
Instrument :
BNA_P
ClientSampleId :
SLCS680



Tgt Ion:228 Resp: 2362525
Ion Ratio Lower Upper
228 100
229 19.5 15.6 23.4
226 27.2 21.8 32.6

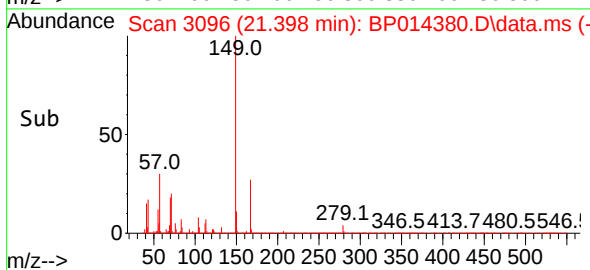
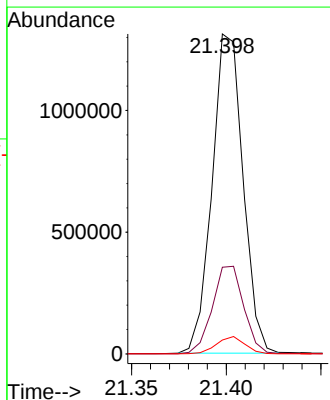
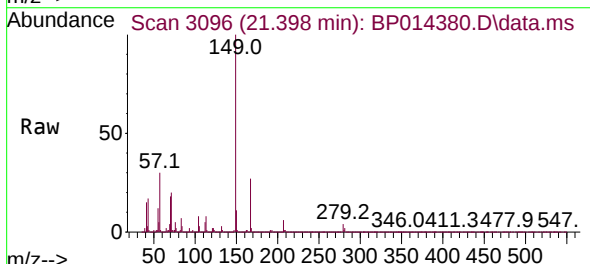
Manual Integrations
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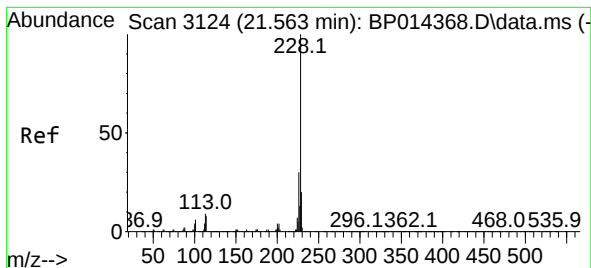
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.812 ng/ul
RT: 21.398 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

Tgt Ion:149 Resp: 1489275
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.3 3.7 5.5





#87

Chrysene

Concen: 32.544 ng/ul

RT: 21.563 min Scan# 3124

Delta R.T. 0.000 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

Instrument :

BNA_P

ClientSampleId :

SLCS680

Tgt Ion:228 Resp: 2255634

Ion Ratio Lower Upper

228 100

226 29.4 23.8 35.8

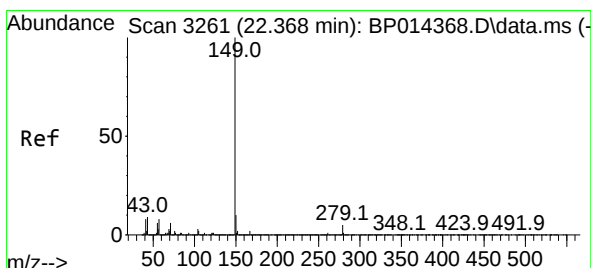
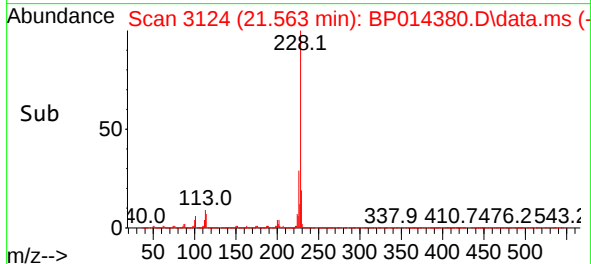
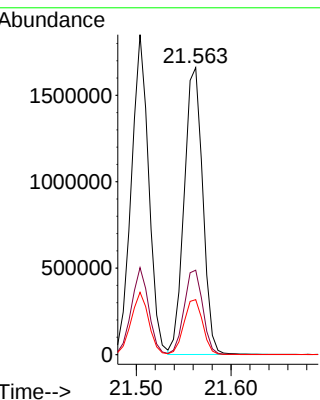
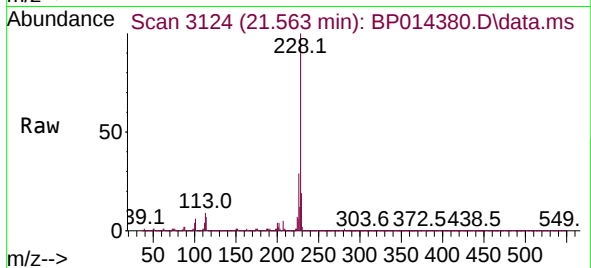
229 19.2 16.1 24.1

Manual Integrations

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#89

Di-n-octyl phthalate

Concen: 38.511 ng/ul

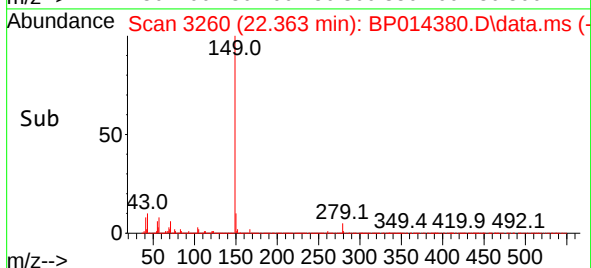
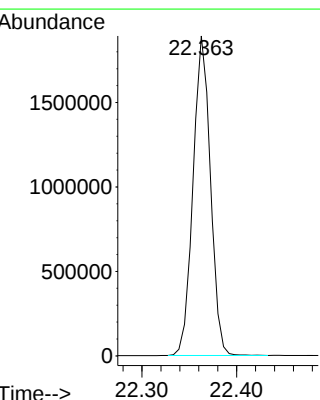
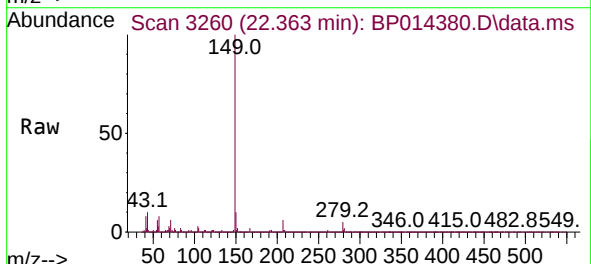
RT: 22.363 min Scan# 3260

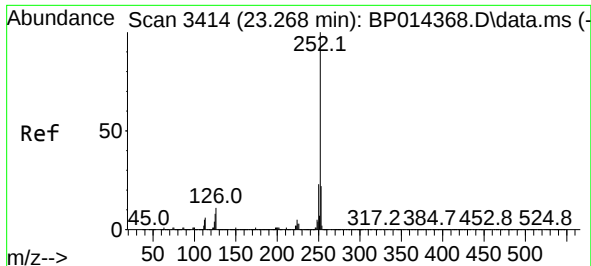
Delta R.T. -0.006 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

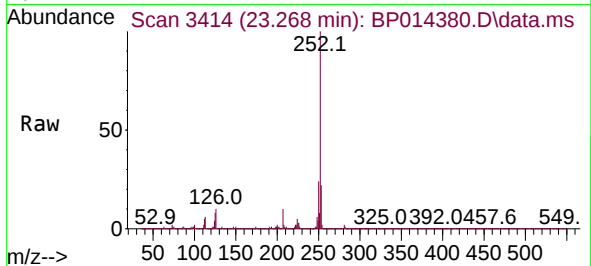
Tgt Ion:149 Resp: 2414456





#90
Benzo(b)fluoranthene
Concen: 33.519 ng/ul
RT: 23.268 min Scan# 3414
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55

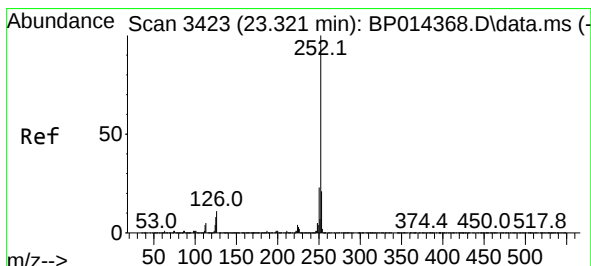
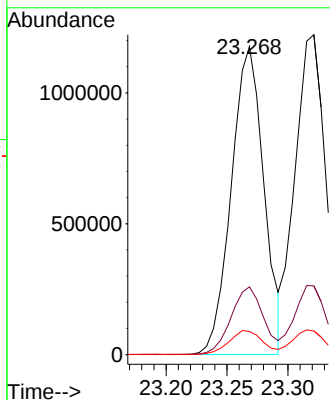
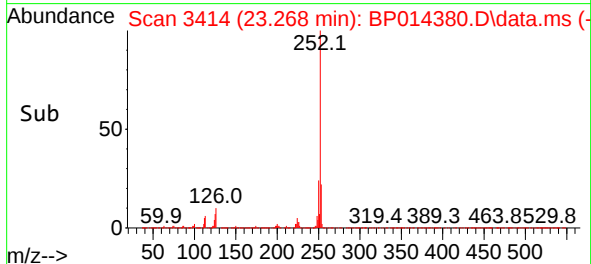
Instrument :
BNA_P
ClientSampleId :
SLCS680



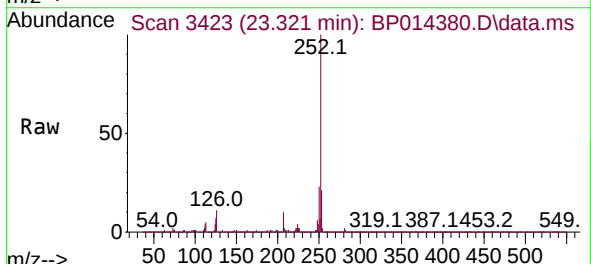
Tgt Ion:252 Resp: 2187052
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 7.5 6.8 10.2

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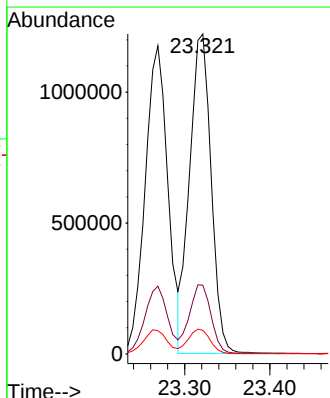
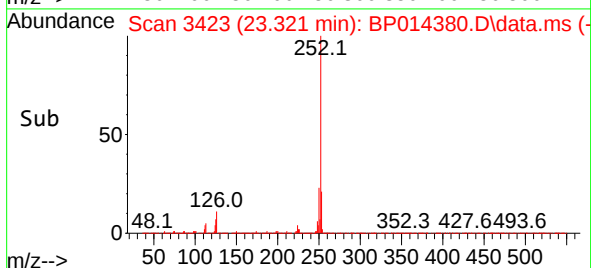
Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

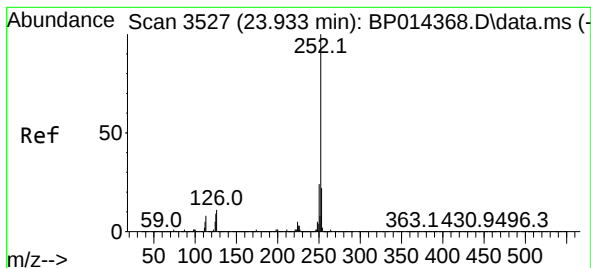


#91
Benzo(k)fluoranthene
Concen: 33.854 ng/ul
RT: 23.321 min Scan# 3423
Delta R.T. 0.000 min
Lab File: BP014380.D
Acq: 30 Mar 2023 00:55



Tgt Ion:252 Resp: 2145436
Ion Ratio Lower Upper
252 100
253 21.5 17.3 25.9
125 7.4 6.9 10.3





#93

Benzo(a)pyrene

Concen: 32.912 ng/ul

RT: 23.933 min Scan# 3527

Delta R.T. 0.000 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

Instrument :

BNA_P

ClientSampleId :

SLCS680

Tgt Ion:252 Resp: 1848476

Ion Ratio Lower Upper

252 100

253 21.9 16.9 25.3

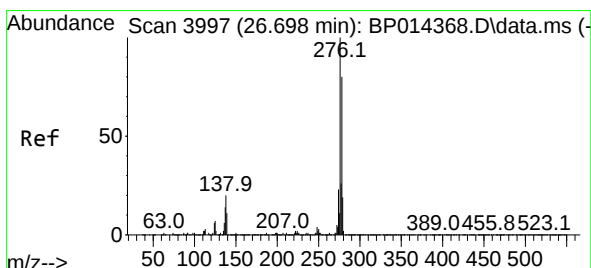
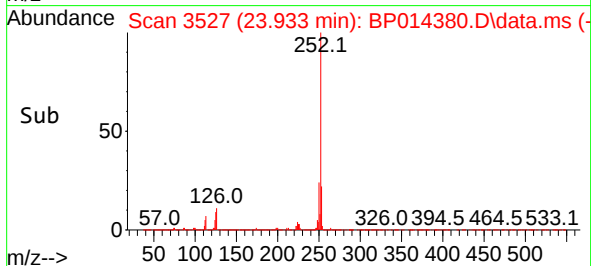
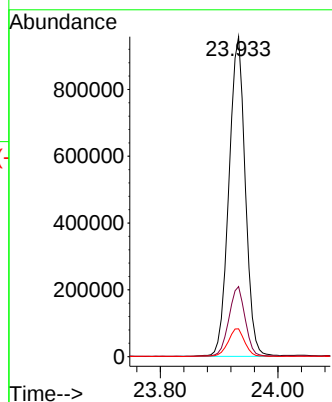
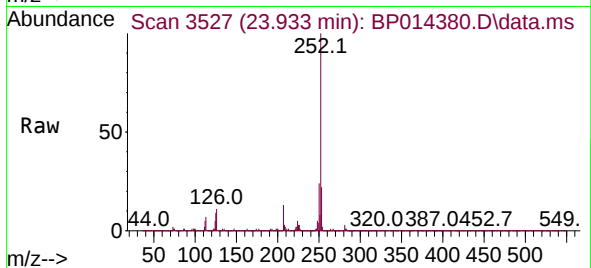
125 8.7 6.8 10.2

Manual Integrations

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 27.942 ng/ul

RT: 26.692 min Scan# 3996

Delta R.T. -0.006 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

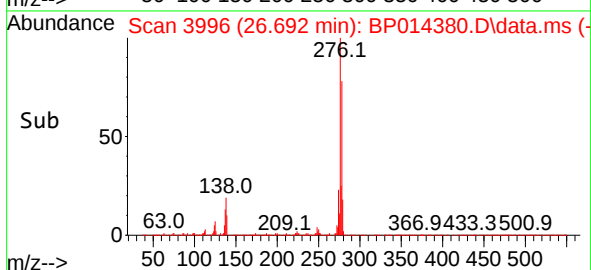
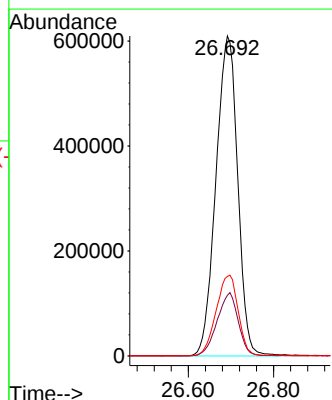
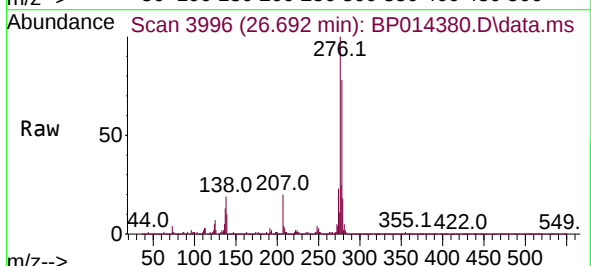
Tgt Ion:276 Resp: 2159077

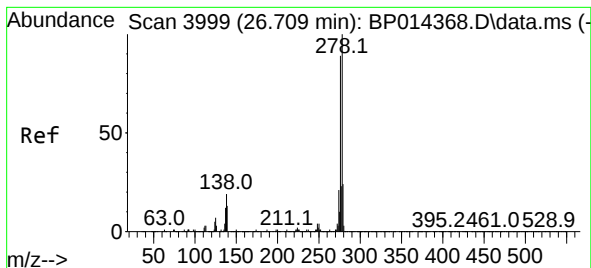
Ion Ratio Lower Upper

276 100

138 18.9 14.9 22.3

277 24.9 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 27.828 ng/ul

RT: 26.704 min Scan# 3999

Delta R.T. -0.006 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

Instrument :

BNA_P

ClientSampleId :

SLCS680

Tgt Ion:278 Resp: 1800294

Ion Ratio Lower Upper

278 100

139 12.3 10.4 15.6

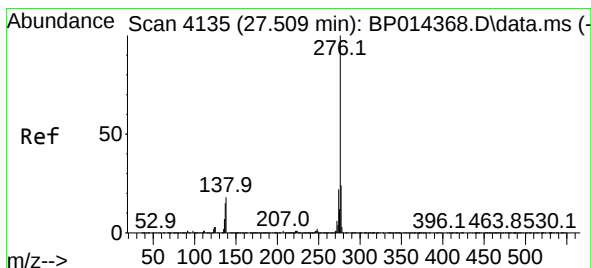
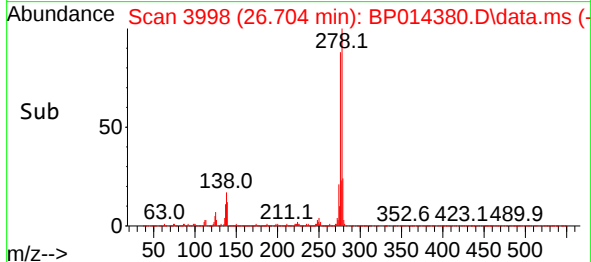
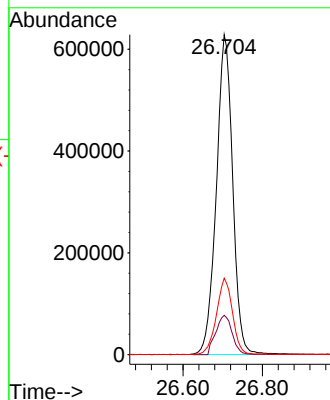
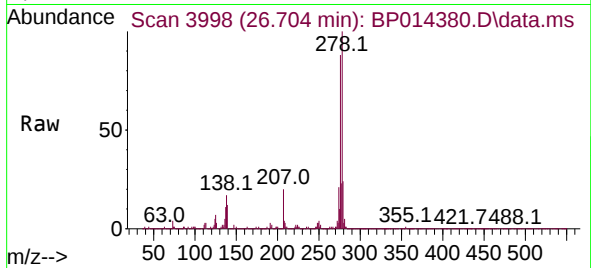
279 23.9 18.9 28.3

Manual Integrations

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Reviewed By :Christian Giraldo 03/30/2023

Supervised By :Jagrut Upadhyay 03/30/2023



#96

Benzo(g,h,i)perylene

Concen: 26.828 ng/ul

RT: 27.509 min Scan# 4135

Delta R.T. 0.000 min

Lab File: BP014380.D

Acq: 30 Mar 2023 00:55

Tgt Ion:276 Resp: 1689729

Ion Ratio Lower Upper

276 100

138 16.5 13.0 19.4

277 24.6 18.4 27.6

