

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032823\
 Data File : BP014346.D
 Acq On : 28 Mar 2023 16:24
 Operator : CG/JU
 Sample : PB151699BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS699

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/29/2023
 Supervised By : Jagrut Upadhyay 03/29/2023

Quant Time: Mar 29 04:09:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 29 02:11:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	126375	20.000	ng/u1	0.00
20) Naphthalene-d8	10.846	136	566346	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.675	164	373258	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	831040	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	785157	20.000	ng/u1	0.00
88) Perylene-d12	24.051	264	671870	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	21343	6.549	ng/uL	0.00
4) Pyridine-d5	3.822	84	268085	32.101	ng/u1	0.00
7) Phenol-d5	7.181	99	405005	34.750	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.346	67	254624	34.050	ng/u1	0.00
11) 2-Chlorophenol-d4	7.552	132	291713	34.630	ng/u1	0.00
15) 4-Methylphenol-d8	8.740	113	326923	34.774	ng/u1	0.00
21) Nitrobenzene-d5	9.199	128	149247	32.644	ng/u1	0.00
24) 2-Nitrophenol-d4	9.928	143	179872	34.358	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	325494	34.139	ng/u1	0.00
31) 4-Chloroaniline-d4	10.993	131	403054	32.093	ng/u1	0.00
46) Dimethylphthalate-d6	14.081	166	1050970	34.726	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1144149	34.071	ng/u1	0.00
54) 4-Nitrophenol-d4	14.886	143	177047	38.723	ng/u1	0.00
60) Fluorene-d10	15.669	176	863453	34.212	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	215004	35.161	ng/u1	0.00
73) Anthracene-d10	17.539	188	1355936	33.714	ng/u1	0.00
81) Pyrene-d10	19.763	212	1660584	31.487	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	1261882	35.351	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	45905	12.818	ng/uL	96
5) Pyridine	3.846	79	285645	32.685	ng/u1	97
6) Benzaldehyde	7.157	77	257452	44.441	ng/u1	99
8) Phenol	7.210	94	426633	35.287	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.440	93	334574	34.436	ng/u1	100
12) 2-Chlorophenol	7.581	128	307549	35.078	ng/u1	96
13) 2-Methylphenol	8.469	108	316746	35.129	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.557	45	442963	34.724	ng/u1	98
16) Acetophenone	8.857	105	543320	34.998	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.840	70	302227	36.037	ng/u1	98
18) 4-Methylphenol	8.804	108	348006	35.144	ng/u1	99
19) Hexachloroethane	9.110	117	133061	34.734	ng/u1	97
22) Nitrobenzene	9.246	77	440751	33.557	ng/u1	99
23) Isophorone	9.769	82	828347	34.213	ng/u1	100
25) 2-Nitrophenol	9.957	139	188876	34.181	ng/u1	99
26) 2,4-Dimethylphenol	10.016	107	414523	33.515	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.251	93	486232	33.497	ng/u1	99
29) 2,4-Dichlorophenol	10.493	162	323722	34.500	ng/u1	96
30) Naphthalene	10.898	128	1055517	33.459	ng/u1	99
32) 4-Chloroaniline	11.016	127	418647	32.912	ng/u1	98
33) Hexachlorobutadiene	11.175	225	240718	32.382	ng/u1	99
34) Caprolactam	11.804	113	110714m	39.940	ng/u1	
35) 4-Chloro-3-methylphenol	12.134	107	402052	34.836	ng/u1	98
36) 2-Methylnaphthalene	12.504	142	726742	33.993	ng/u1	99

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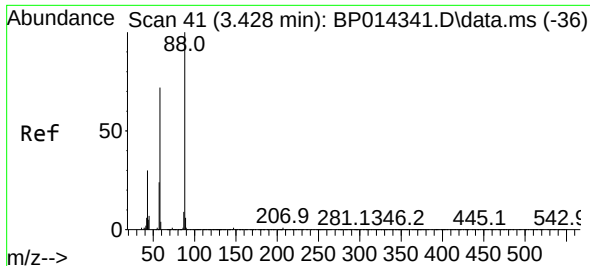
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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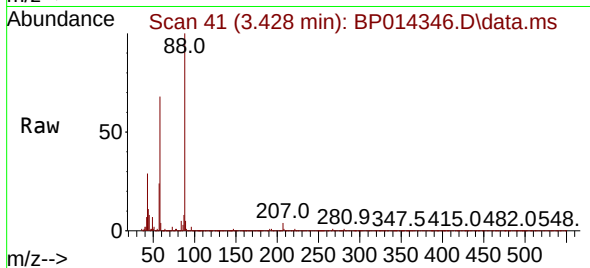
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.722	142	747124	35.237	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.869	216	448108	33.672	ng/ul	100
40) Hexachlorocyclopentadiene	12.840	237	256038	29.709	ng/ul	99
41) 2,4,6-Trichlorophenol	13.110	196	287413	34.901	ng/ul	99
42) 2,4,5-Trichlorophenol	13.187	196	313071	35.710	ng/ul	96
43) 1,1'-Biphenyl	13.510	154	1014971	33.657	ng/ul	99
44) 2-Chloronaphthalene	13.551	162	801529	33.616	ng/ul	99
45) 2-Nitroaniline	13.763	65	273642	37.058	ng/ul	97
47) Dimethylphthalate	14.128	163	1063761	35.154	ng/ul	99
48) 2,6-Dinitrotoluene	14.257	165	219388	37.109	ng/ul	100
50) Acenaphthylene	14.398	152	1226399	34.291	ng/ul	99
51) 3-Nitroaniline	14.592	138	209495	39.554	ng/ul	97
52) Acenaphthene	14.739	153	852682	33.739	ng/ul	99
53) 2,4-Dinitrophenol	14.804	184	139857	36.531	ng/ul	97
55) 4-Nitrophenol	14.904	109	180391	39.977	ng/ul	97
56) Dibenzofuran	15.075	168	1190674	33.514	ng/ul	98
57) 2,4-Dinitrotoluene	15.045	165	320566	38.226	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.304	232	285668	36.254	ng/ul	100
59) Diethylphthalate	15.492	149	1094637	36.403	ng/ul	100
61) Fluorene	15.728	166	1021162	35.461	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.716	204	539060	34.843	ng/ul	98
63) 4-Nitroaniline	15.763	138	201926	46.923	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.810	198	208653	35.210	ng/ul	99
67) N-Nitrosodiphenylamine	15.933	169	853987	33.028	ng/ul	100
68) 4-Bromophenyl-phenylether	16.616	248	340968	32.972	ng/ul	98
69) Hexachlorobenzene	16.733	284	394207	33.187	ng/ul	98
70) Atrazine	16.892	200	248794	26.432	ng/ul	96
71) Pentachlorophenol	17.086	266	229493	33.350	ng/ul	99
72) Phenanthrene	17.480	178	1589960	34.389	ng/ul	100
74) Anthracene	17.575	178	1639073	35.175	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.475	216	446221	30.504	ng/ul	99
76) Pentachlorobenzene	14.992	250	461378	31.609	ng/ul	97
77) Carbazole	17.845	167	1450403	37.194	ng/ul	99
78) Di-n-butylphthalate	18.375	149	1874345	38.226	ng/ul	100
80) Fluoranthene	19.439	202	1952342	31.309	ng/ul	100
82) Pyrene	19.792	202	2062997	31.689	ng/ul	100
83) Butylbenzylphthalate	20.651	149	832391	37.119	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.433	252	623452	35.904	ng/ul	99
85) Benzo(a)anthracene	21.510	228	1934110	34.762	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.404	149	1170839	38.182	ng/ul	100
87) Chrysene	21.568	228	1834987	34.929	ng/ul	98
89) Di-n-octyl phthalate	22.368	149	1829407	41.958	ng/ul	100
90) Benzo(b)fluoranthene	23.274	252	1674102	36.894	ng/ul	98
91) Benzo(k)fluoranthene	23.327	252	1660164	37.670	ng/ul	99
93) Benzo(a)pyrene	23.939	252	1402294	35.903	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.703	276	1629985	30.333	ng/ul	99
95) Dibenzo(a,h)anthracene	26.715	278	1362425	30.283	ng/ul	99
96) Benzo(g,h,i)perylene	27.515	276	1293575	29.533	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.818 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP014346.D
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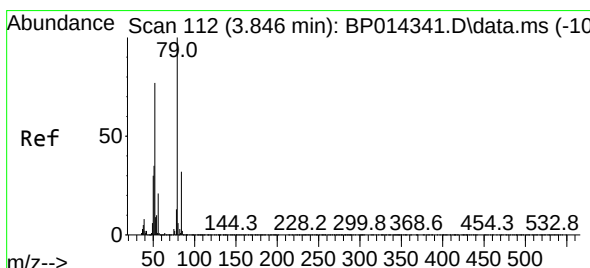
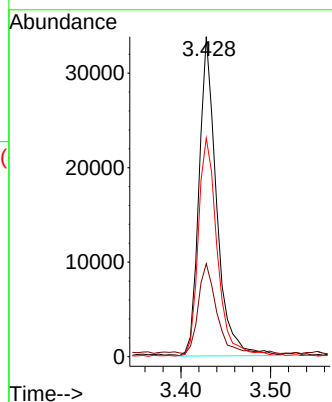
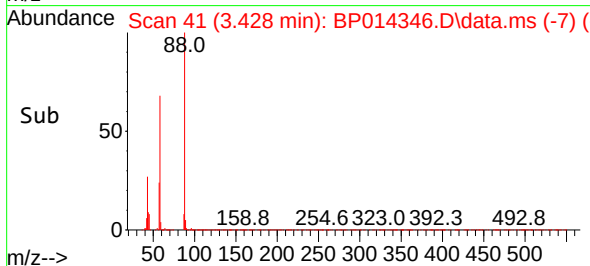
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion: 88 Resp: 4590
Ion Ratio Lower Upper
88 100
43 29.1 24.4 36.6
58 68.3 57.4 86.0

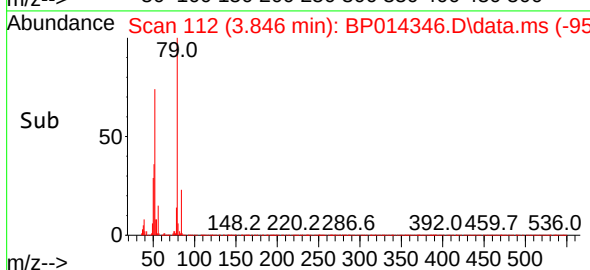
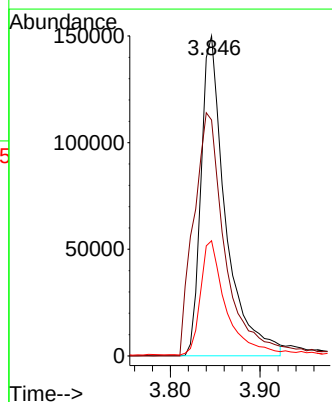
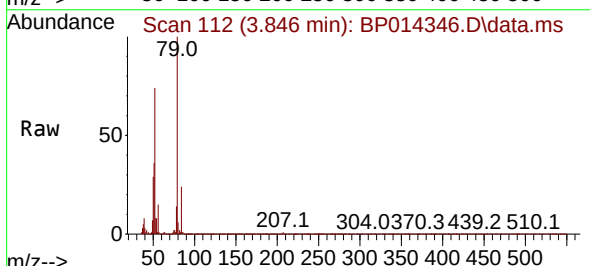
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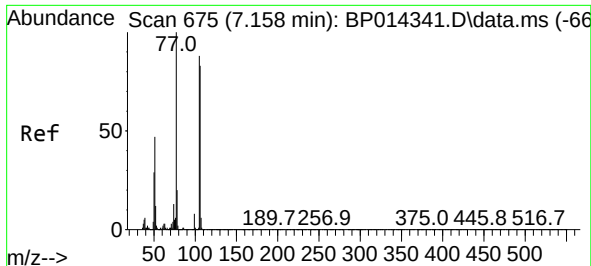
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#5
Pyridine
Concen: 32.685 ng/uL
RT: 3.846 min Scan# 112
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

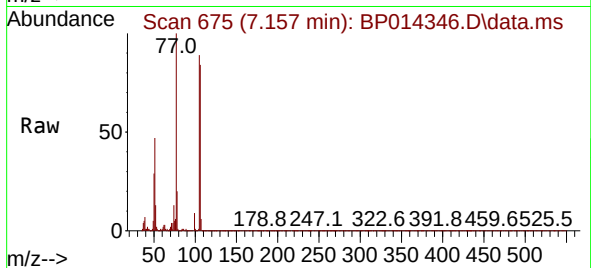
Tgt Ion: 79 Resp: 285645
Ion Ratio Lower Upper
79 100
52 73.7 61.4 92.2
51 36.0 28.5 42.7





#6
Benzaldehyde
Concen: 44.441 ng/ul
RT: 7.157 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

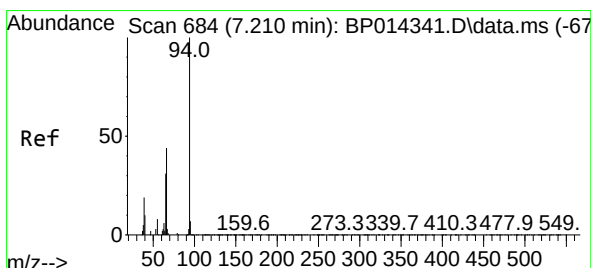
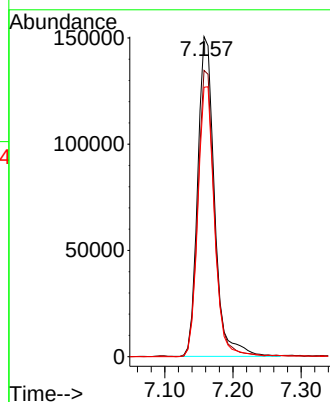
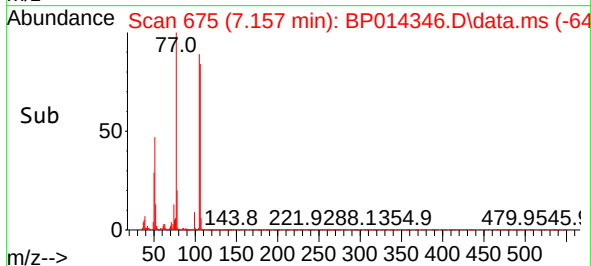
Instrument :
BNA_P
ClientSampleId :
SLCS699



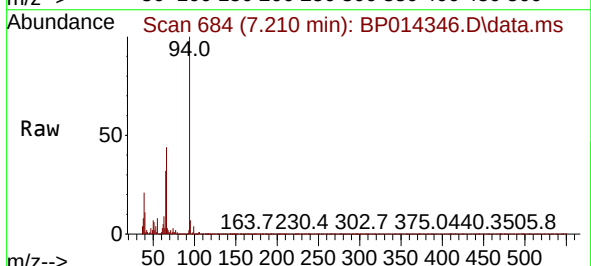
Tgt Ion: 77 Resp: 257452
Ion Ratio Lower Upper
77 100
105 89.5 70.6 105.8
106 84.2 66.5 99.7

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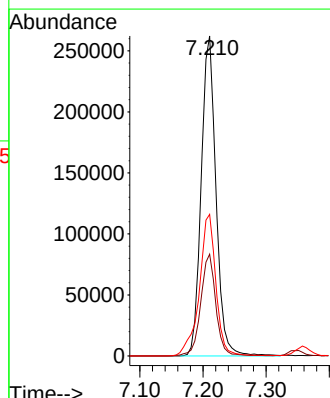
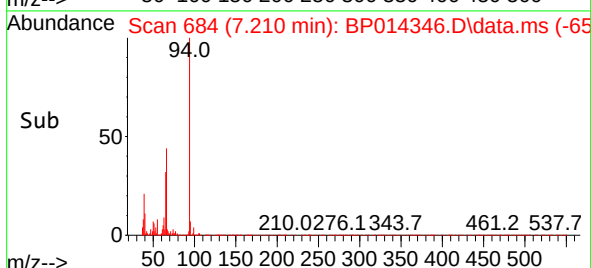
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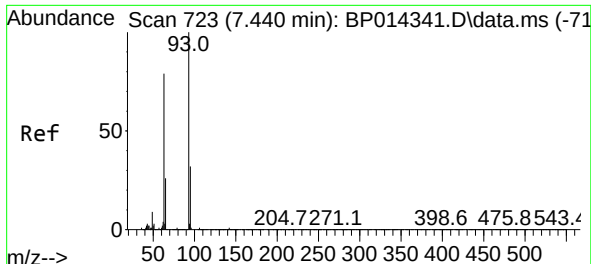


#8
Phenol
Concen: 35.287 ng/ul
RT: 7.210 min Scan# 684
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



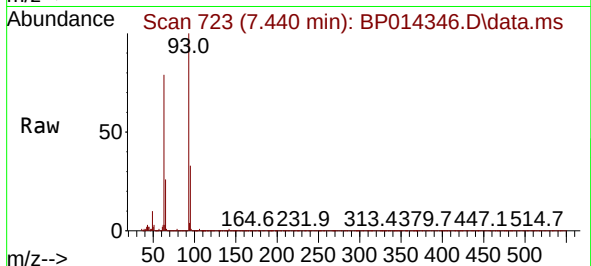
Tgt Ion: 94 Resp: 426633
Ion Ratio Lower Upper
94 100
65 31.8 25.2 37.8
66 44.3 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 34.436 ng/ul
RT: 7.440 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

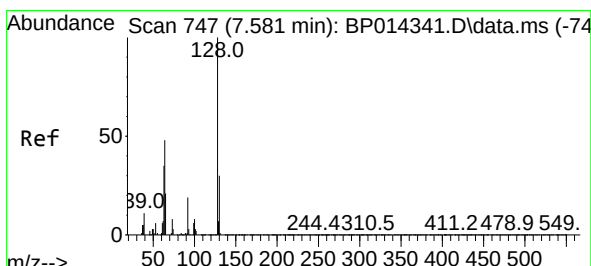
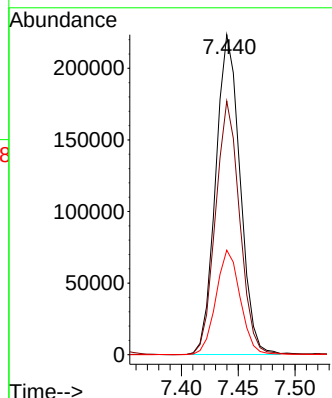
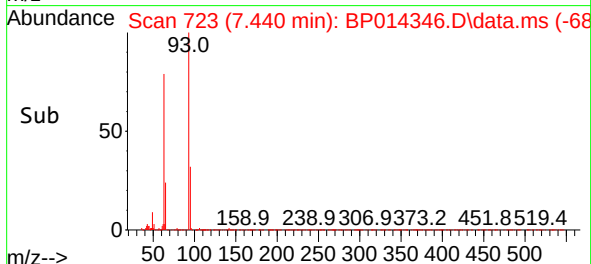
Instrument :
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ClientSampleId :
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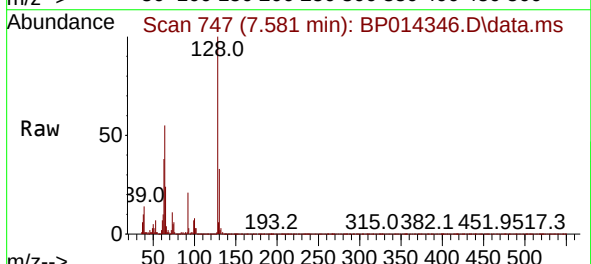
Tgt Ion: 93 Resp: 334574
Ion Ratio Lower Upper
93 100
63 79.3 63.2 94.8
95 32.7 26.0 39.0

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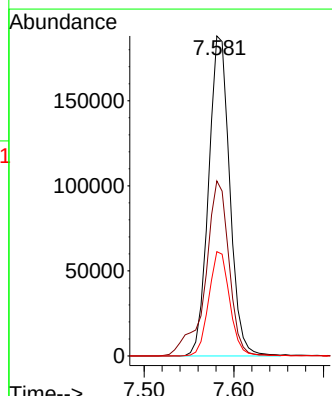
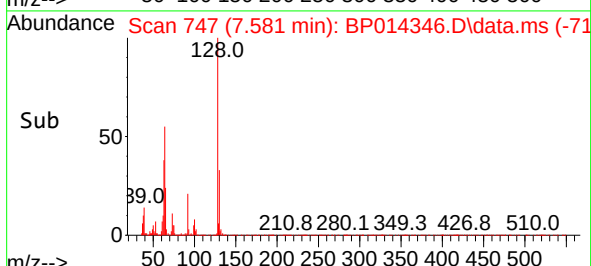
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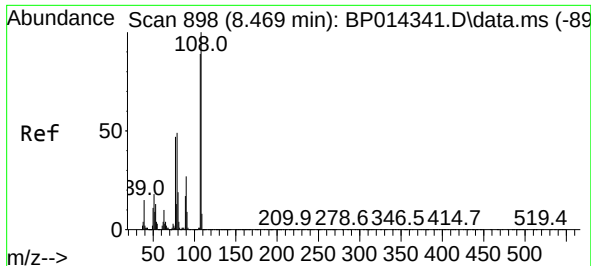


#12
2-Chlorophenol
Concen: 35.078 ng/ul
RT: 7.581 min Scan# 747
Delta R.T. -0.000 min
Lab File: BP014346.D
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Tgt Ion:128 Resp: 307549
Ion Ratio Lower Upper
128 100
64 54.7 41.4 62.0
130 32.6 24.1 36.1





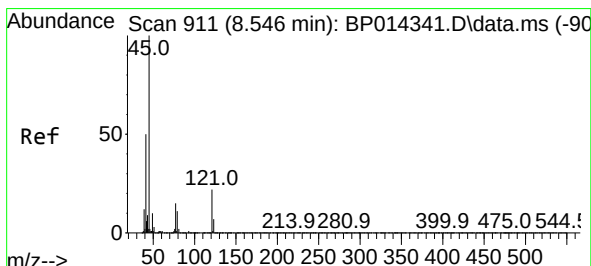
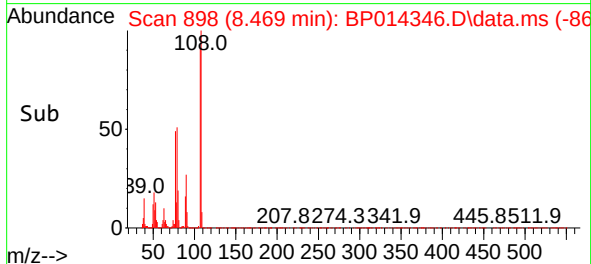
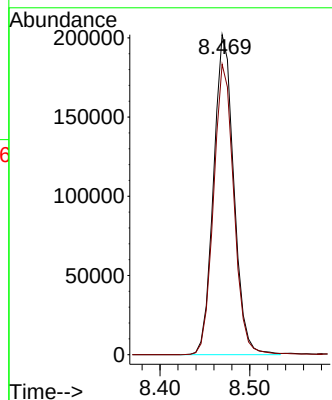
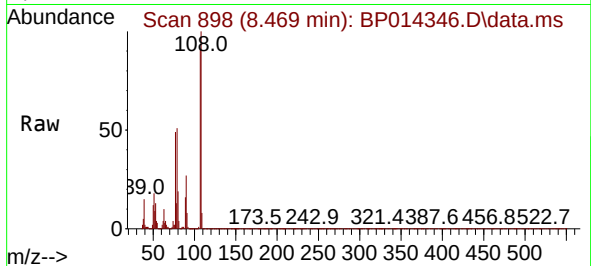
#13
2-Methylphenol
Concen: 35.129 ng/ul
RT: 8.469 min Scan# 898
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

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Tgt Ion:108 Resp: 316740
Ion Ratio Lower Upper
108 100
107 90.7 71.2 106.8

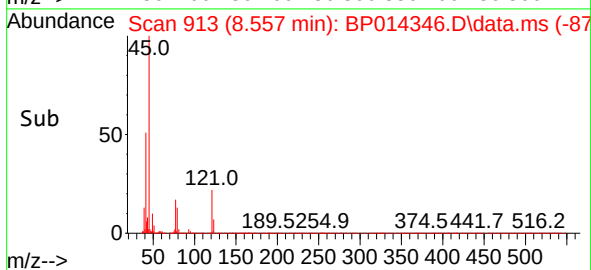
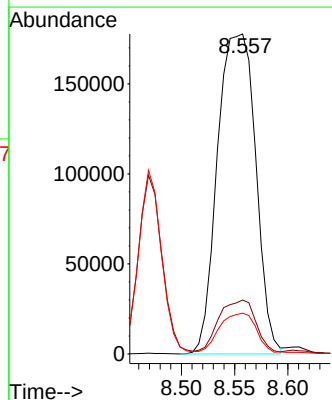
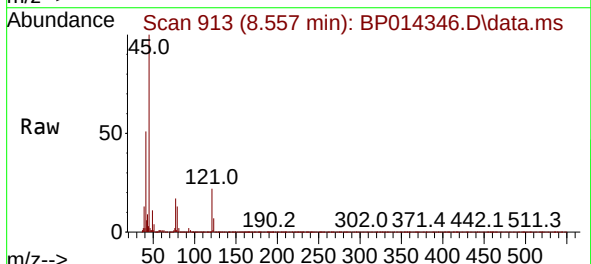
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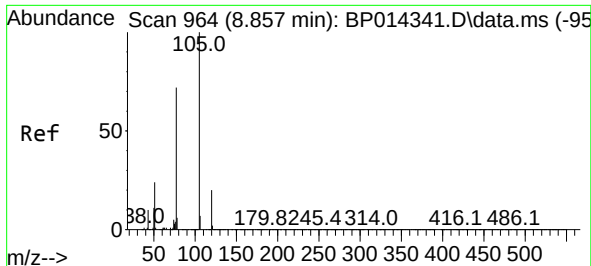
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.724 ng/ul
RT: 8.557 min Scan# 913
Delta R.T. 0.012 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

Tgt Ion: 45 Resp: 442963
Ion Ratio Lower Upper
45 100
77 16.9 12.8 19.2
79 12.7 9.6 14.4





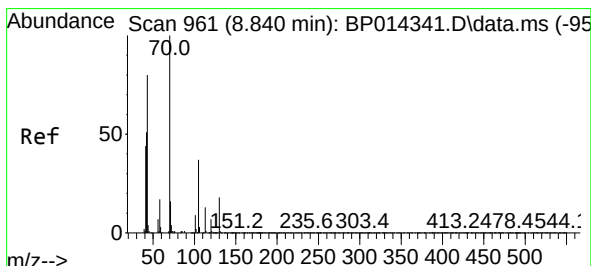
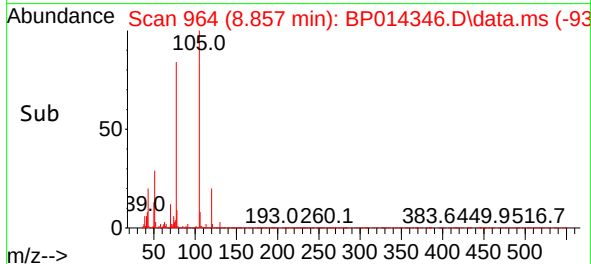
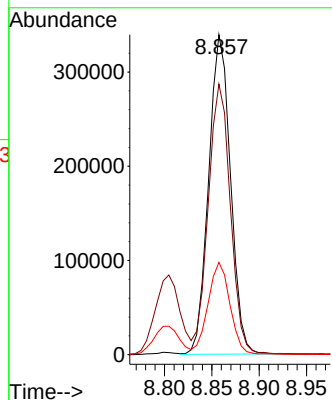
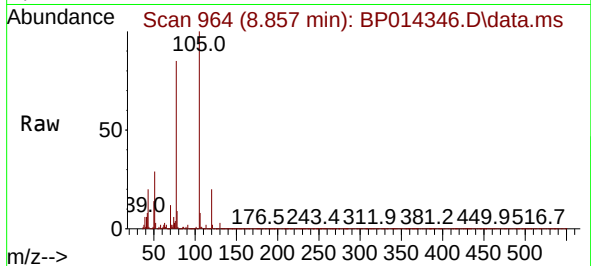
#16
Acetophenone
Concen: 34.998 ng/ul
RT: 8.857 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

Instrument :
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Tgt Ion: 105 Resp: 543320
Ion Ratio Lower Upper
105 100
77 84.5 67.3 100.9
51 28.8 23.0 34.4

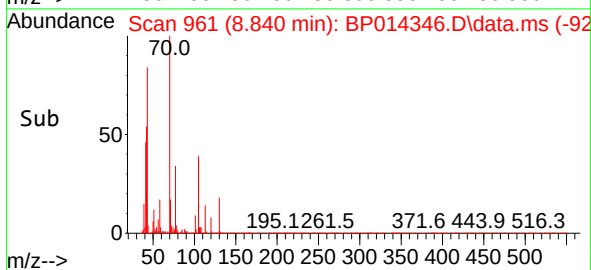
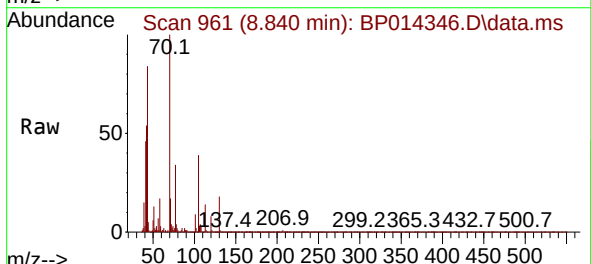
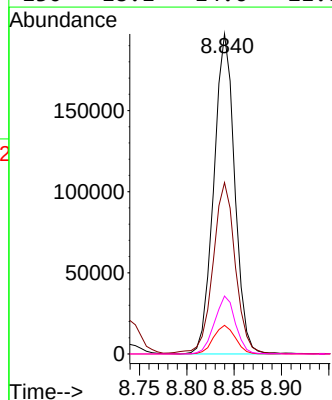
Manual Integrations
APPROVED

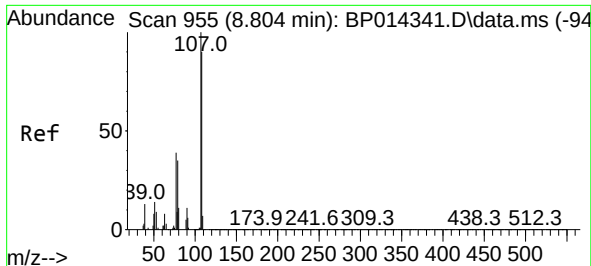
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#17
N-Nitroso-di-n-propylamine
Concen: 36.037 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

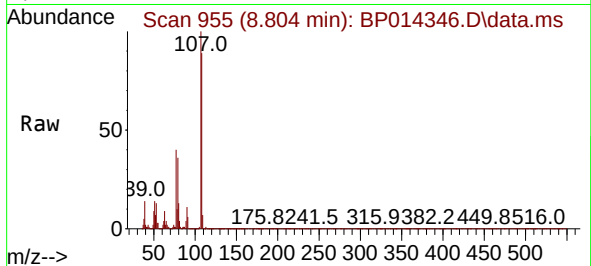
Tgt Ion: 70 Resp: 302227
Ion Ratio Lower Upper
70 100
42 53.5 41.1 61.7
101 8.9 7.0 10.6
130 18.1 14.6 21.8





#18
4-Methylphenol
Concen: 35.144 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

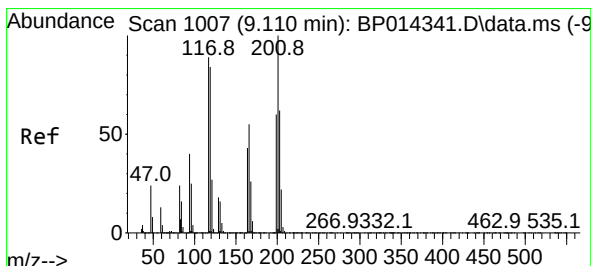
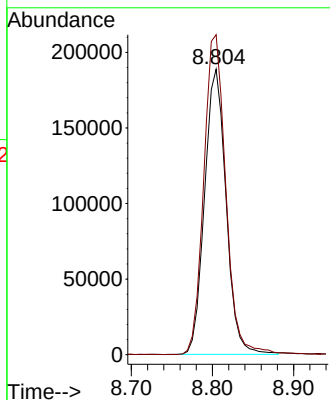
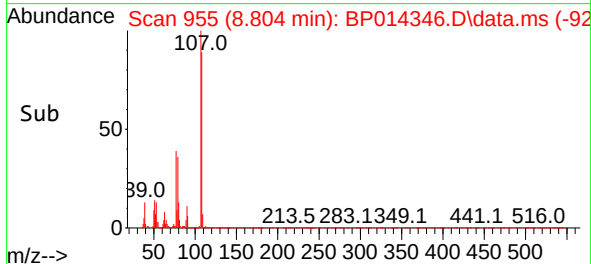
Instrument :
BNA_P
ClientSampleId :
SLCS699



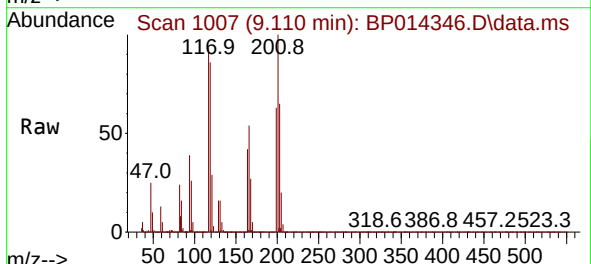
Tgt Ion:108 Resp: 348000
Ion Ratio Lower Upper
108 100
107 112.1 89.0 133.6

Manual Integrations
APPROVED

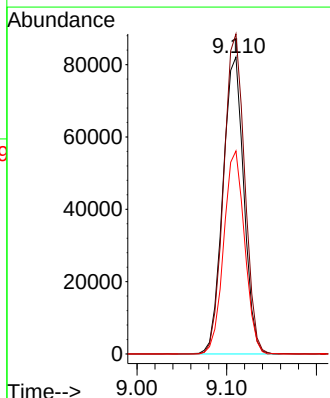
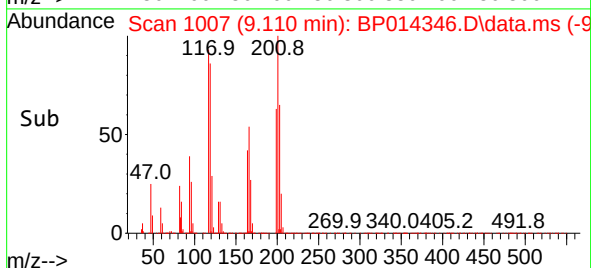
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

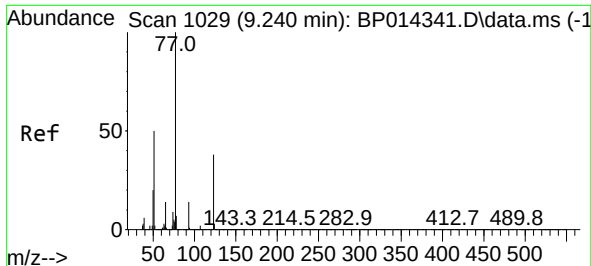


#19
Hexachloroethane
Concen: 34.734 ng/ul
RT: 9.110 min Scan# 1007
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



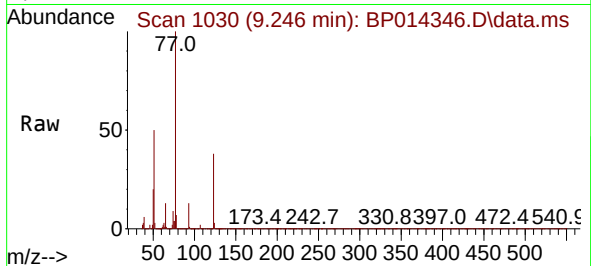
Tgt Ion:117 Resp: 133061
Ion Ratio Lower Upper
117 100
201 107.7 90.2 135.4
199 68.3 54.2 81.2





#22
Nitrobenzene
Concen: 33.557 ng/ul
RT: 9.246 min Scan# 1029
Delta R.T. 0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

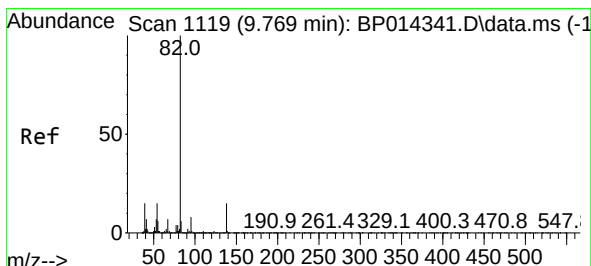
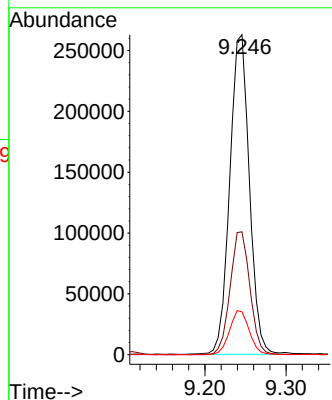
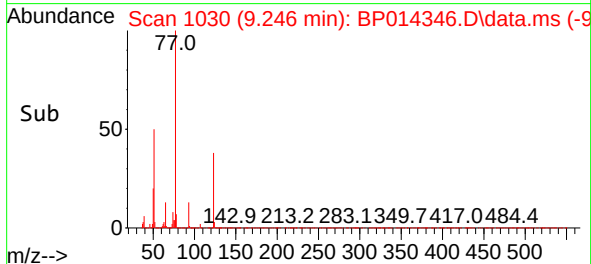
Instrument :
BNA_P
ClientSampleId :
SLCS699



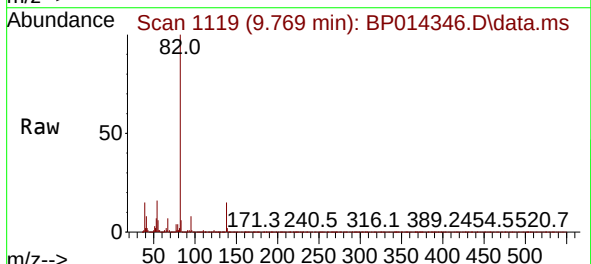
Tgt Ion: 77 Resp: 44075
Ion Ratio Lower Upper
77 100
123 38.4 30.3 45.5
65 13.4 11.0 16.4

Manual Integrations
APPROVED

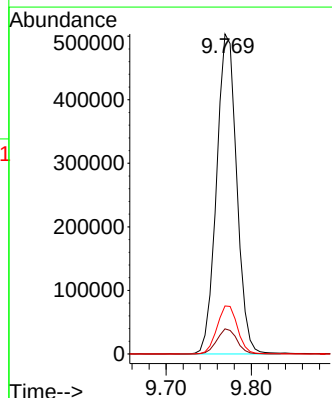
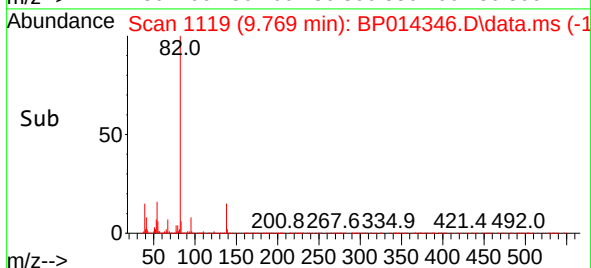
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

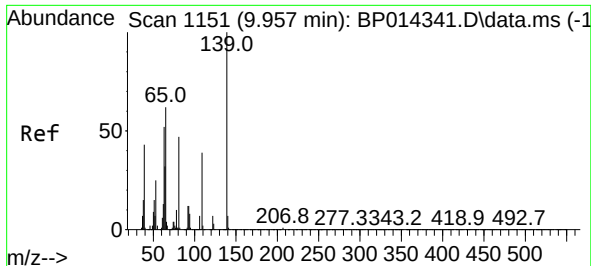


#23
Isophorone
Concen: 34.213 ng/ul
RT: 9.769 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



Tgt Ion: 82 Resp: 828347
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 15.0 12.2 18.2





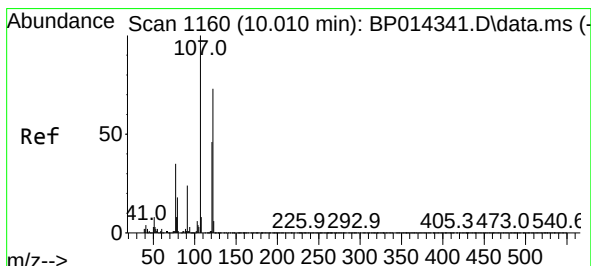
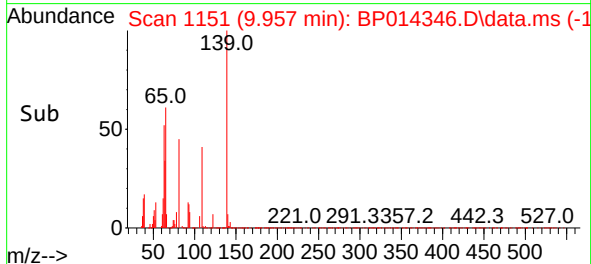
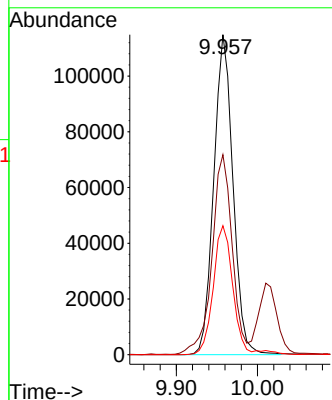
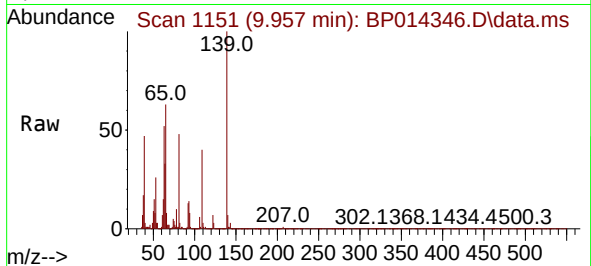
#25
2-Nitrophenol
Concen: 34.181 ng/ul
RT: 9.957 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

Instrument :
BNA_P
ClientSampleId :
SLCS699

Tgt Ion:139 Resp: 188870
Ion Ratio Lower Upper
139 100
65 62.5 49.7 74.5
109 40.3 31.1 46.7

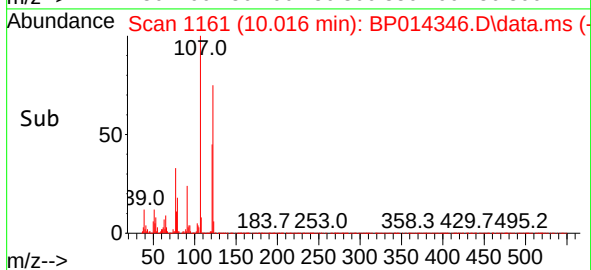
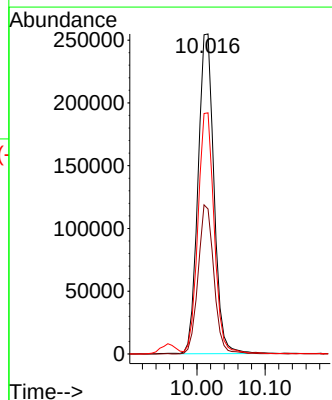
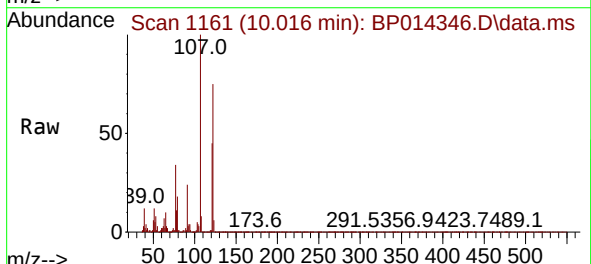
Manual Integrations
APPROVED

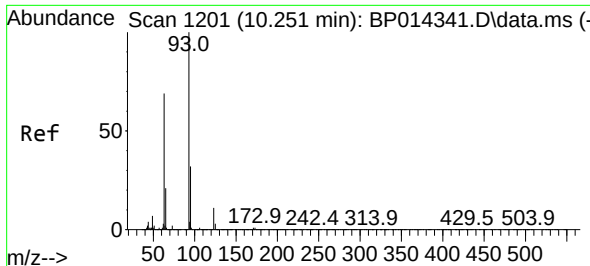
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#26
2,4-Dimethylphenol
Concen: 33.515 ng/ul
RT: 10.016 min Scan# 1161
Delta R.T. 0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

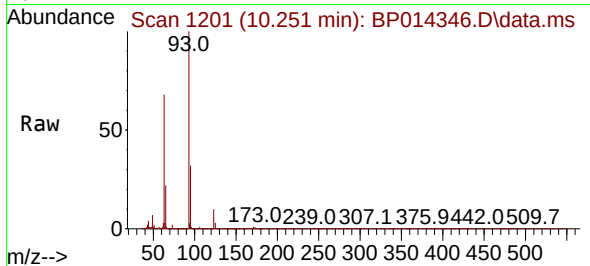
Tgt Ion:107 Resp: 414523
Ion Ratio Lower Upper
107 100
121 45.3 37.0 55.6
122 75.4 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 33.497 ng/ul
RT: 10.251 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

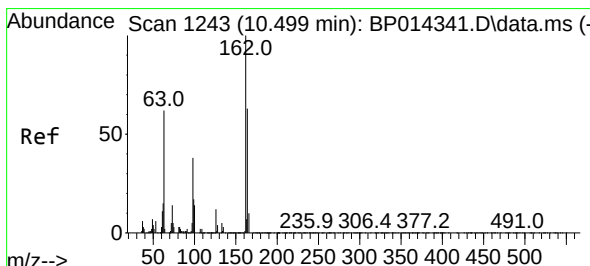
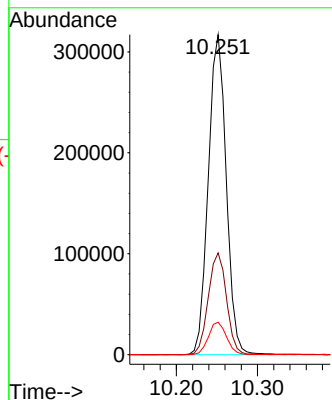
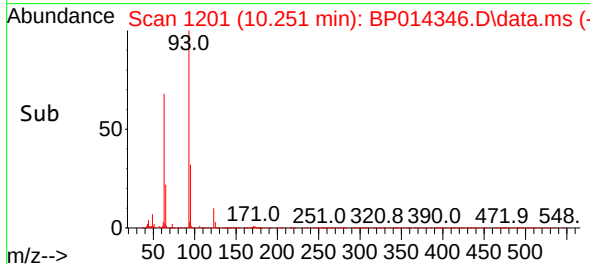
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion: 93 Resp: 48623
Ion Ratio Lower Upper
93 100
95 31.8 25.8 38.8
123 10.1 8.5 12.7

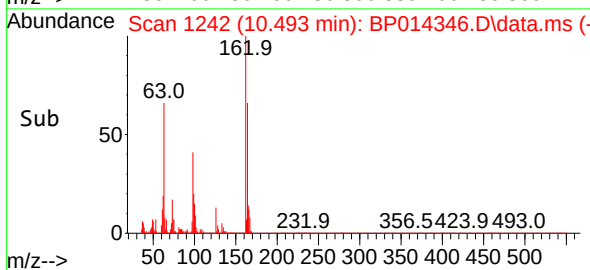
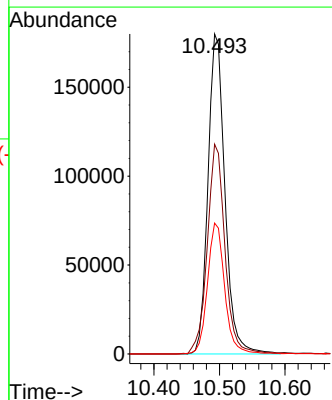
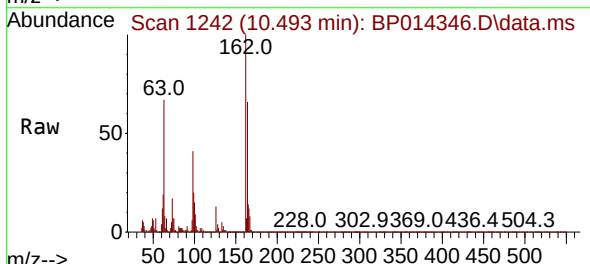
Manual Integrations
APPROVED

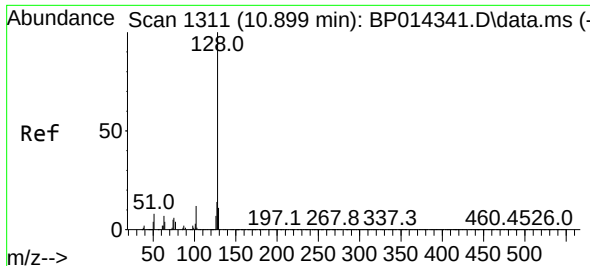
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#29
2,4-Dichlorophenol
Concen: 34.500 ng/ul
RT: 10.493 min Scan# 1242
Delta R.T. -0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

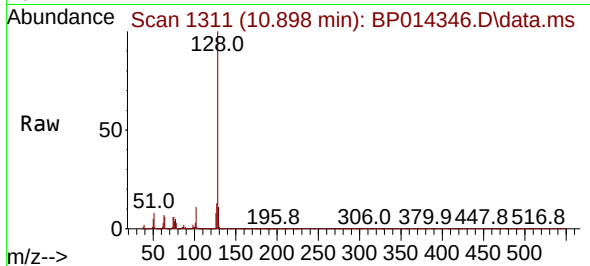
Tgt Ion:162 Resp: 323722
Ion Ratio Lower Upper
162 100
164 65.5 50.1 75.1
98 40.9 30.6 45.8





#30
Naphthalene
Concen: 33.459 ng/ul
RT: 10.898 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

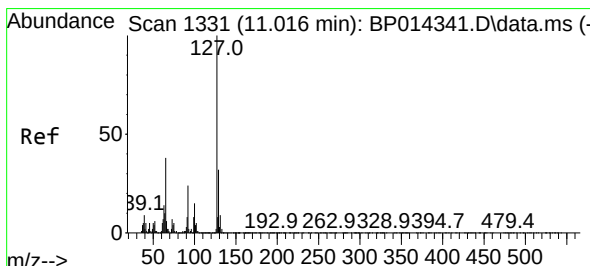
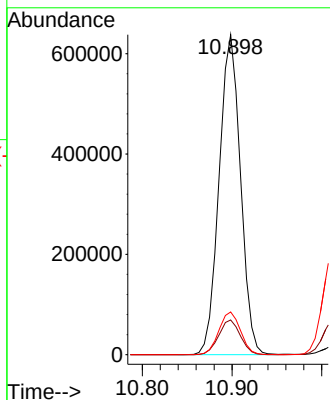
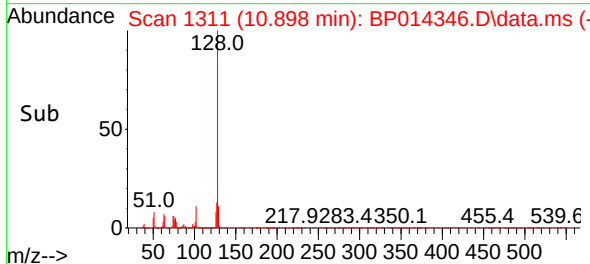
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:128 Resp: 105551
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.4 11.0 16.6

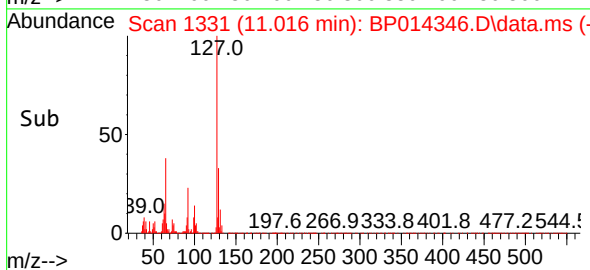
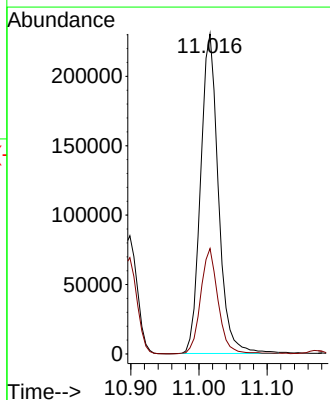
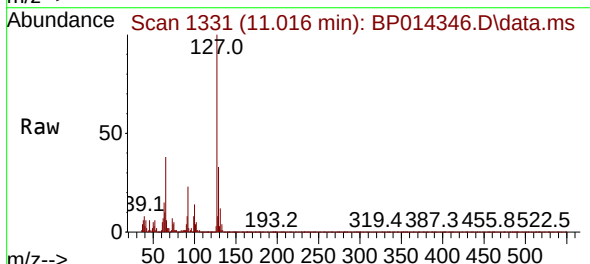
Manual Integrations
APPROVED

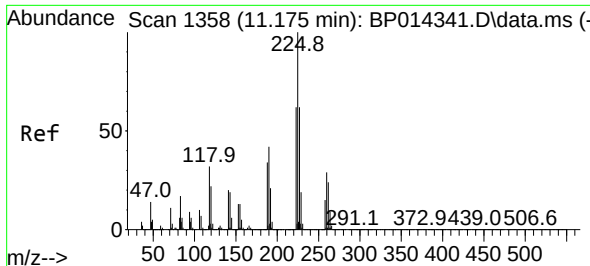
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#32
4-Chloroaniline
Concen: 32.912 ng/ul
RT: 11.016 min Scan# 1331
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

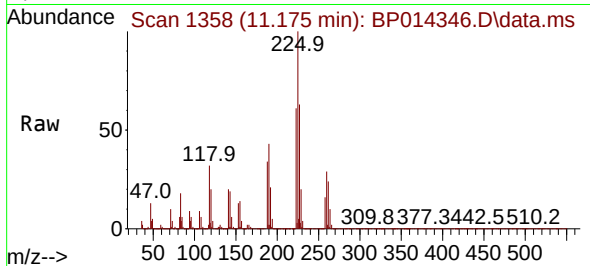
Tgt Ion:127 Resp: 418647
Ion Ratio Lower Upper
127 100
129 32.9 25.4 38.0





#33
Hexachlorobutadiene
Concen: 32.382 ng/ul
RT: 11.175 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

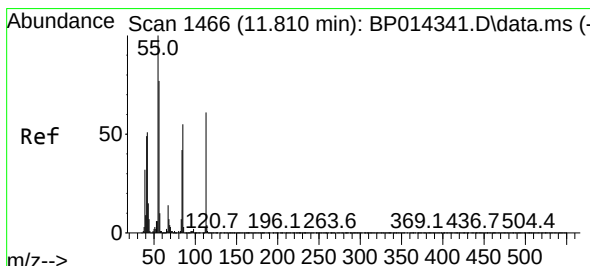
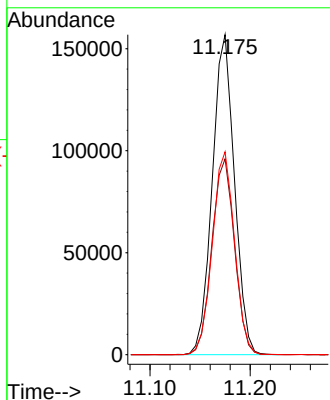
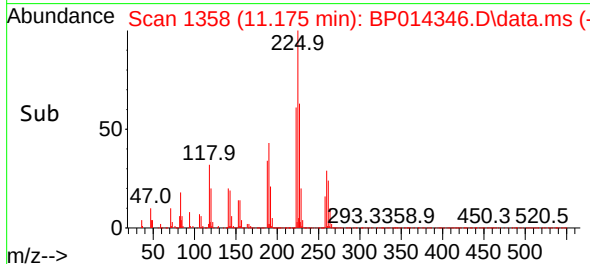
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:225 Resp: 240718
Ion Ratio Lower Upper
225 100
223 61.2 49.3 73.9
227 63.4 49.6 74.4

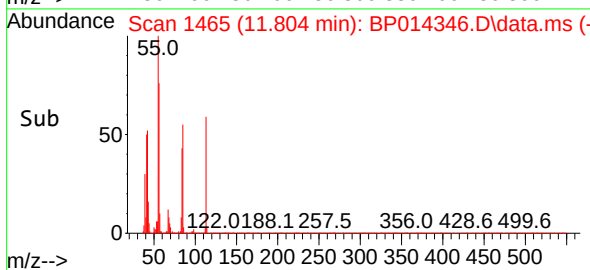
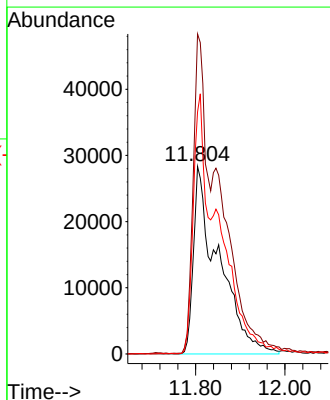
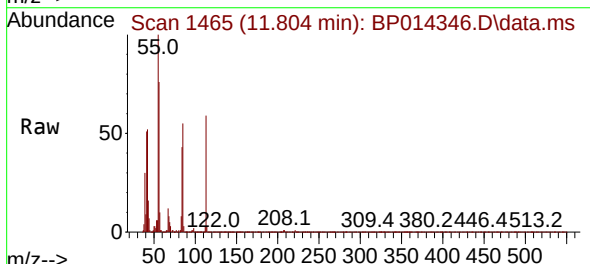
Manual Integrations
APPROVED

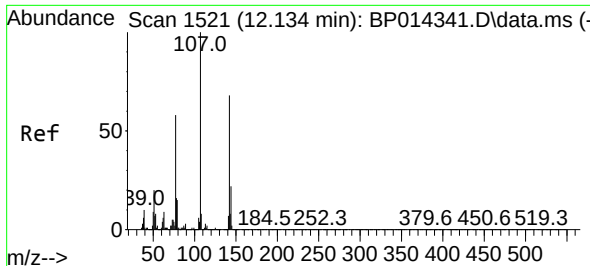
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#34
Caprolactam
Concen: 39.940 ng/ul m
RT: 11.804 min Scan# 1465
Delta R.T. -0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

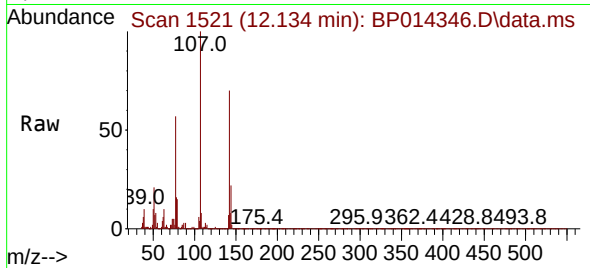
Tgt Ion:113 Resp: 110714
Ion Ratio Lower Upper
113 100
55 170.6 131.2 196.8
56 129.0 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 34.836 ng/ul
RT: 12.134 min Scan# 1521
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

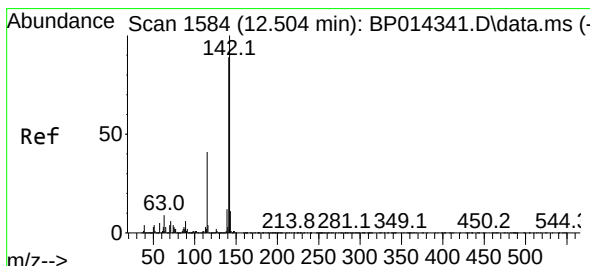
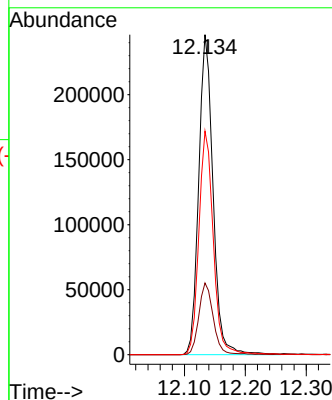
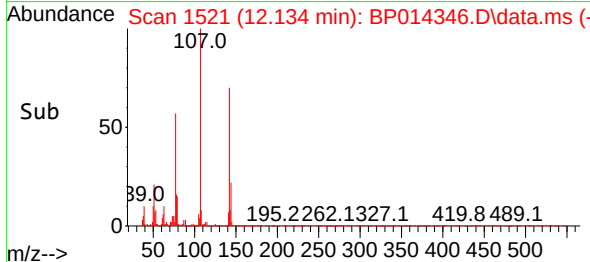
Instrument :
BNA_P
ClientSampleId :
SLCS699



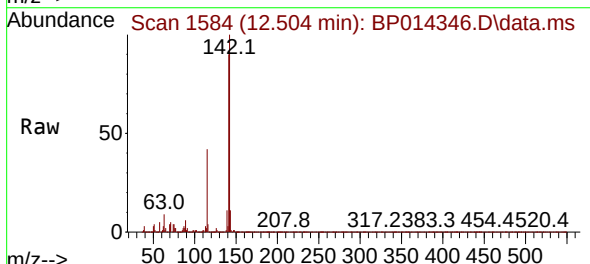
Tgt Ion:107 Resp: 402052
Ion Ratio Lower Upper
107 100
144 22.4 17.3 25.9
142 69.9 54.6 81.8

Manual Integrations
APPROVED

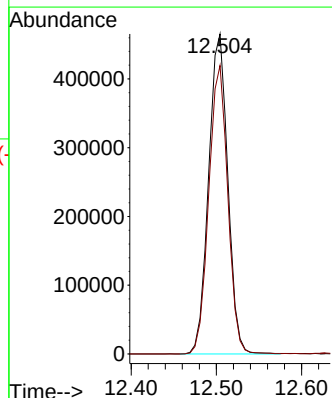
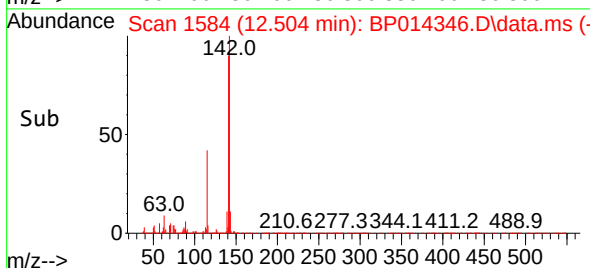
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

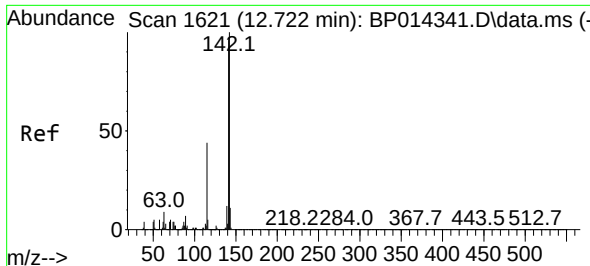


#36
2-Methylnaphthalene
Concen: 33.993 ng/ul
RT: 12.504 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



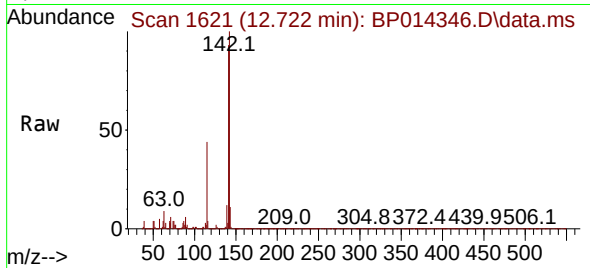
Tgt Ion:142 Resp: 726742
Ion Ratio Lower Upper
142 100
141 90.2 71.6 107.4





#37
1-Methylnaphthalene
Concen: 35.237 ng/ul
RT: 12.722 min Scan# 1621
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

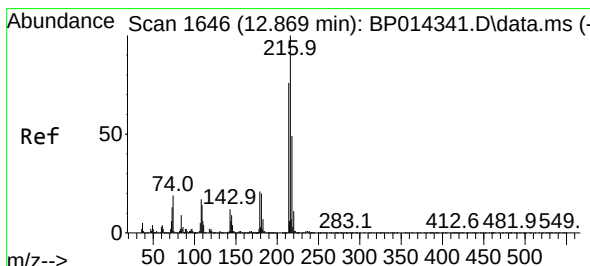
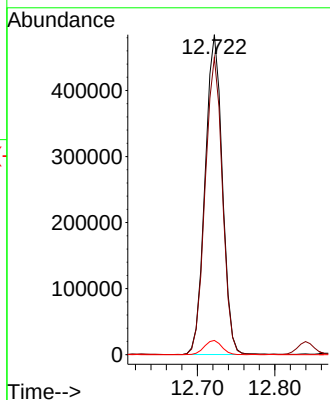
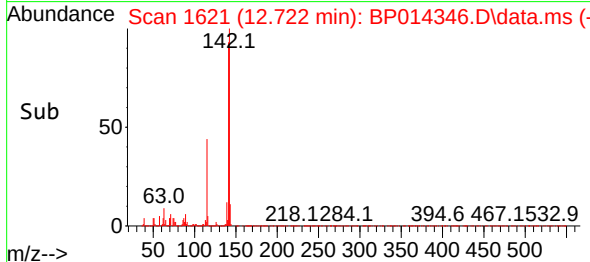
Instrument :
BNA_P
ClientSampleId :
SLCS699



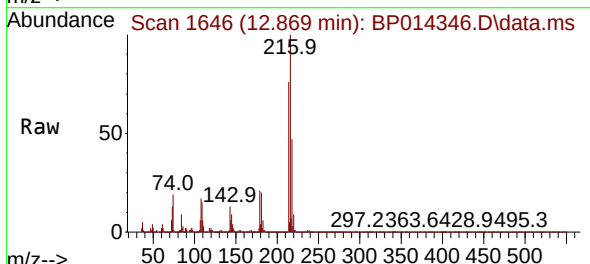
Tgt Ion:142 Resp: 747124
Ion Ratio Lower Upper
142 100
141 92.9 76.6 114.8
116 4.5 3.6 5.4

Manual Integrations
APPROVED

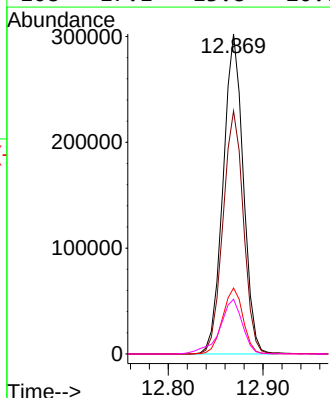
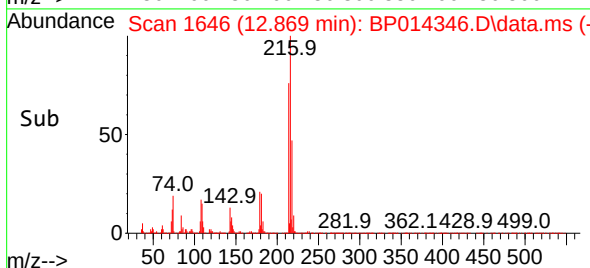
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

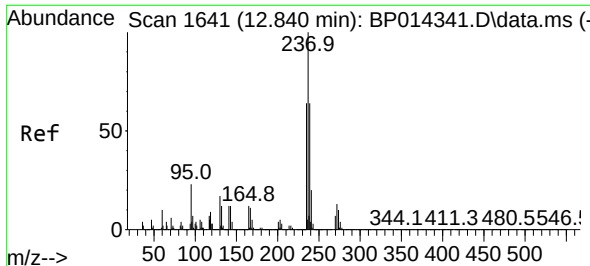


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.672 ng/ul
RT: 12.869 min Scan# 1646
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



Tgt Ion:216 Resp: 448108
Ion Ratio Lower Upper
216 100
214 75.9 61.0 91.6
179 20.6 16.6 24.8
108 17.1 13.8 20.6





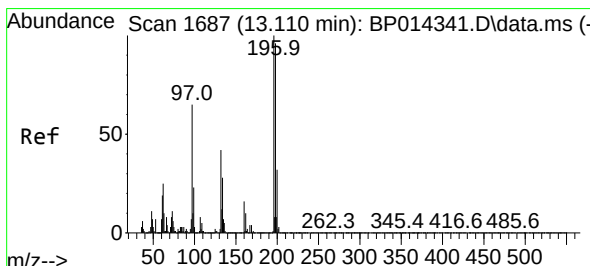
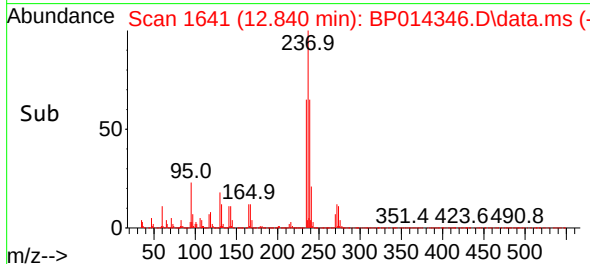
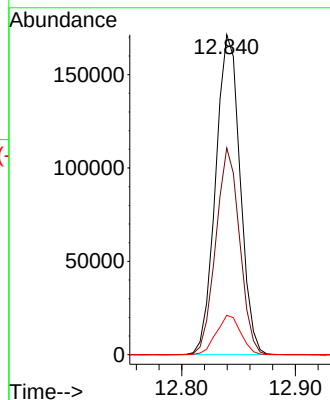
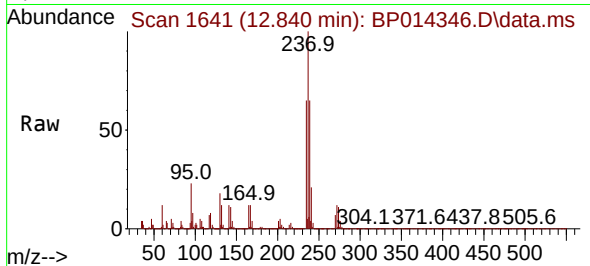
#40
Hexachlorocyclopentadiene
Concen: 29.709 ng/ul
RT: 12.840 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

Instrument :
BNA_P
ClientSampleId :
SLCS699

Tgt Ion:237 Resp: 256038
Ion Ratio Lower Upper
237 100
235 64.6 51.0 76.4
272 12.3 10.3 15.5

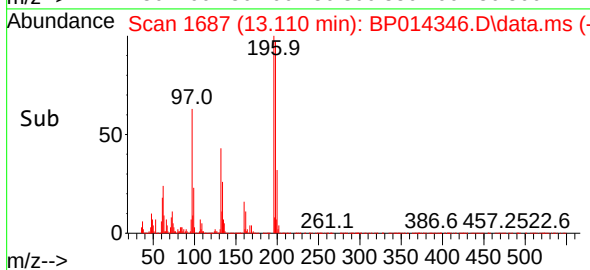
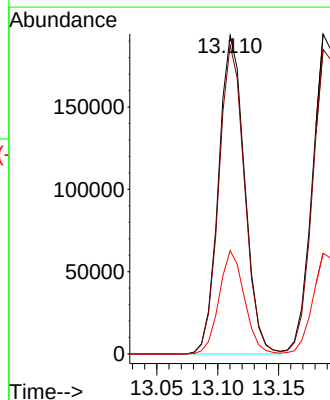
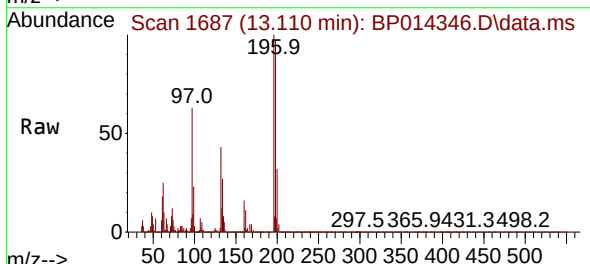
Manual Integrations
APPROVED

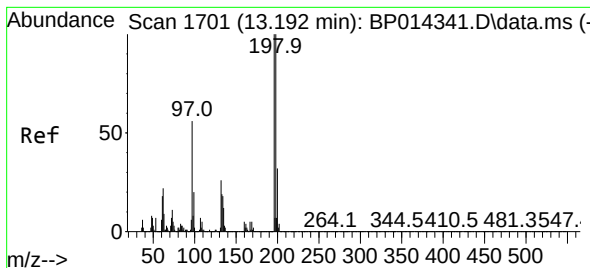
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#41
2,4,6-Trichlorophenol
Concen: 34.901 ng/ul
RT: 13.110 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

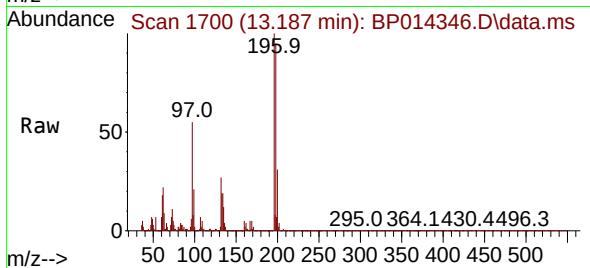
Tgt Ion:196 Resp: 287413
Ion Ratio Lower Upper
196 100
198 97.0 76.6 114.8
200 32.4 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 35.710 ng/ul
RT: 13.187 min Scan# 1700
Delta R.T. -0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

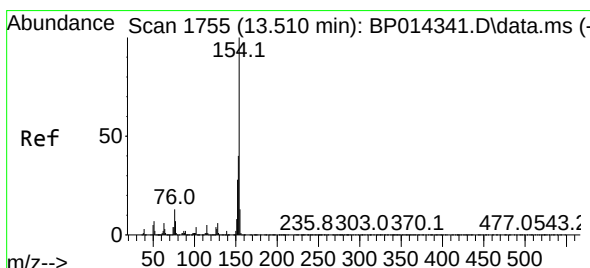
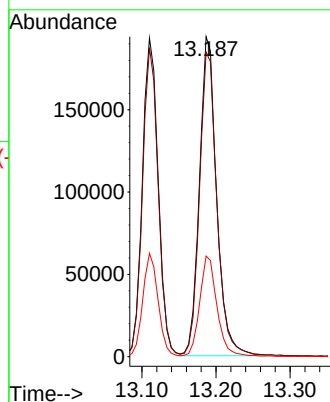
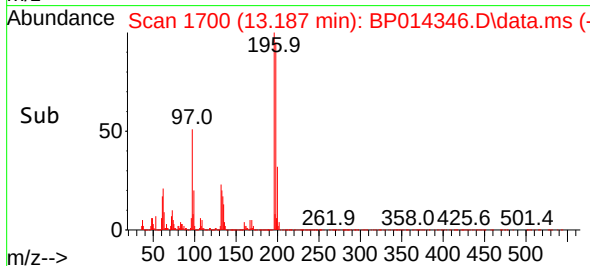
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:196 Resp: 31307
Ion Ratio Lower Upper
196 100
198 95.2 79.8 119.8
200 31.5 25.6 38.4

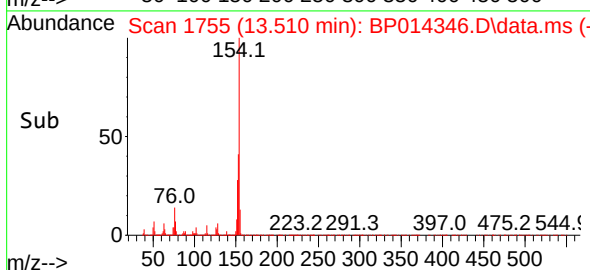
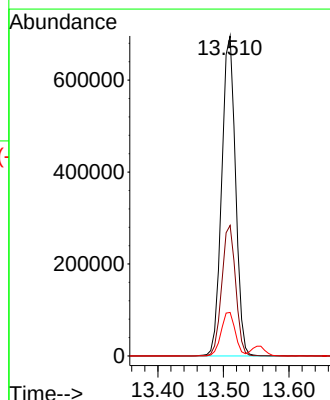
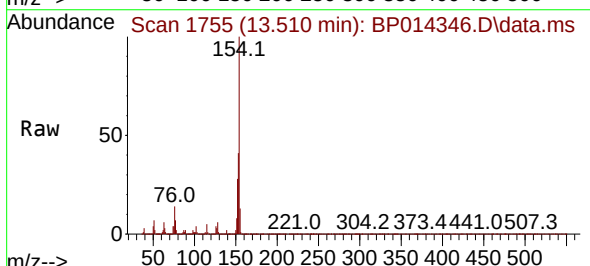
Manual Integrations
APPROVED

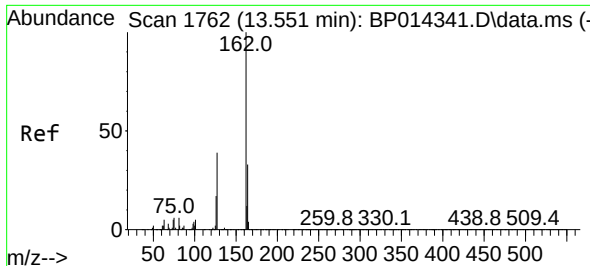
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#43
1,1'-Biphenyl
Concen: 33.657 ng/ul
RT: 13.510 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

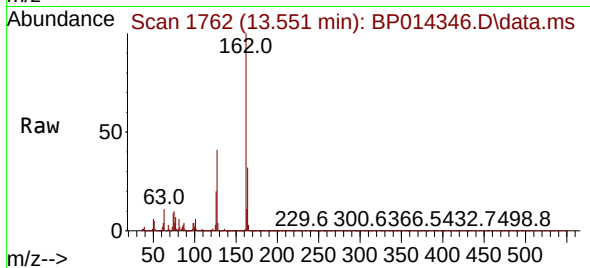
Tgt Ion:154 Resp: 1014971
Ion Ratio Lower Upper
154 100
153 40.8 32.4 48.6
76 13.6 10.7 16.1





#44
2-Chloronaphthalene
Concen: 33.616 ng/ul
RT: 13.551 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

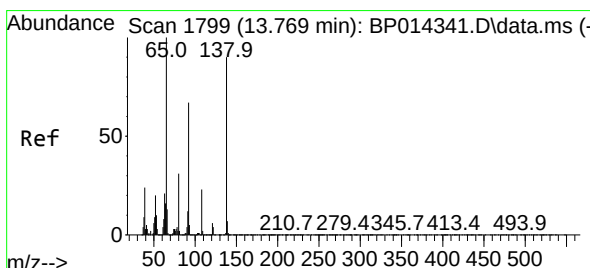
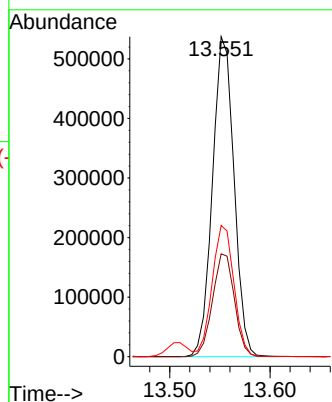
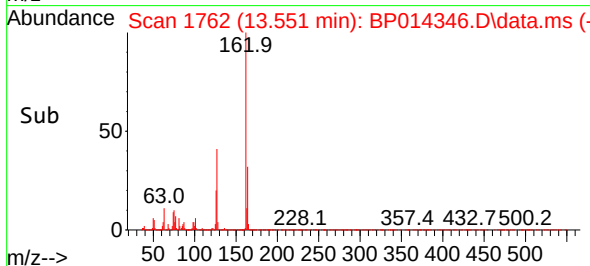
Instrument :
BNA_P
ClientSampleId :
SLCS699



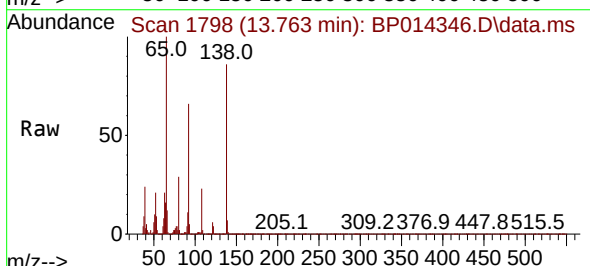
Tgt Ion:162 Resp: 801529
Ion Ratio Lower Upper
162 100
164 32.2 26.1 39.1
127 41.0 33.7 50.5

Manual Integrations
APPROVED

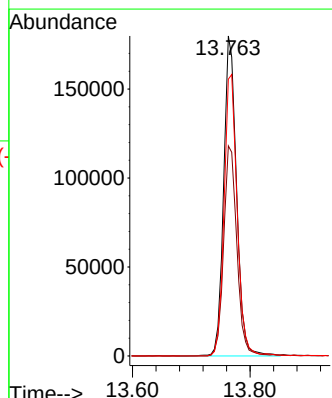
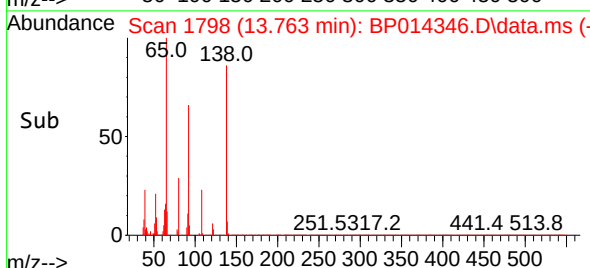
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

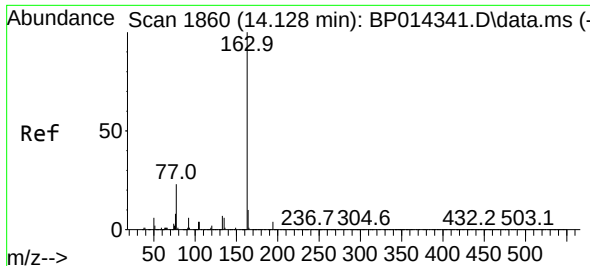


#45
2-Nitroaniline
Concen: 37.058 ng/ul
RT: 13.763 min Scan# 1798
Delta R.T. -0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



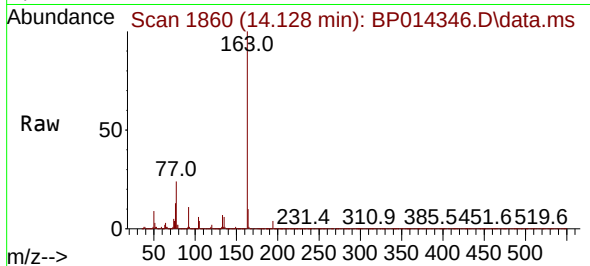
Tgt Ion: 65 Resp: 273642
Ion Ratio Lower Upper
65 100
92 65.6 53.7 80.5
138 86.5 71.7 107.5





#47
Dimethylphthalate
Concen: 35.154 ng/ul
RT: 14.128 min Scan# 1860
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

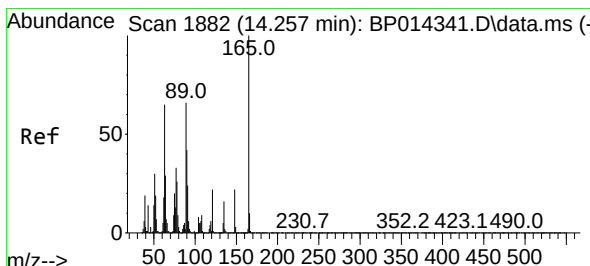
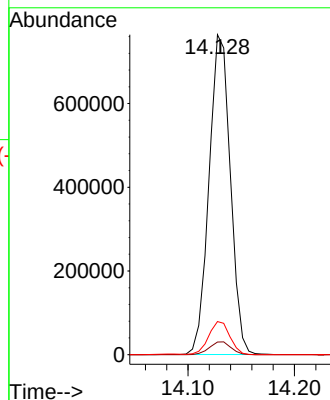
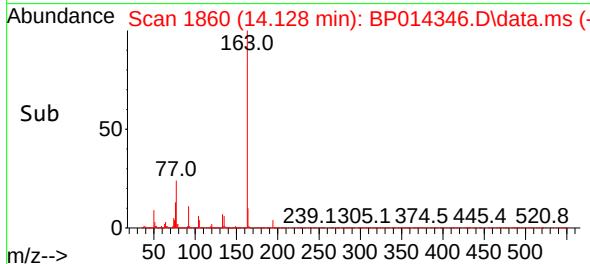
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:163 Resp: 106376
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.3 7.8 11.8

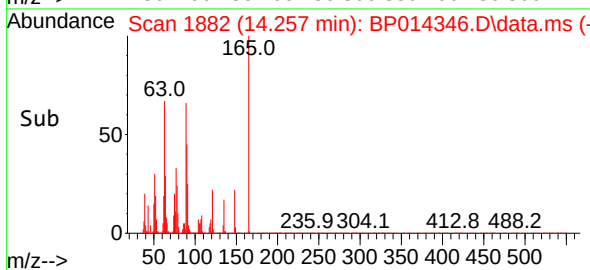
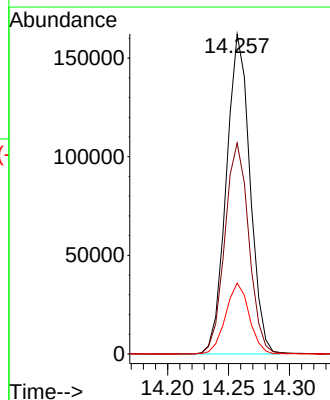
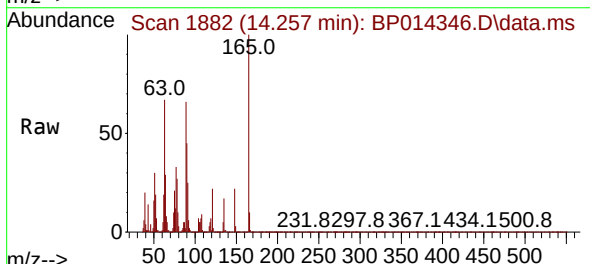
Manual Integrations
APPROVED

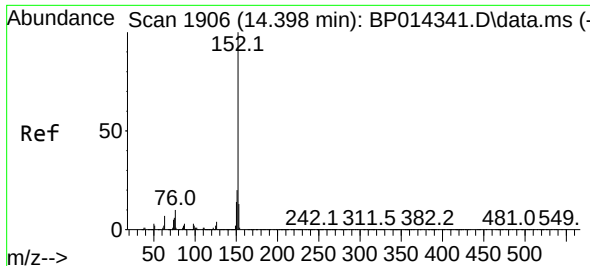
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#48
2,6-Dinitrotoluene
Concen: 37.109 ng/ul
RT: 14.257 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

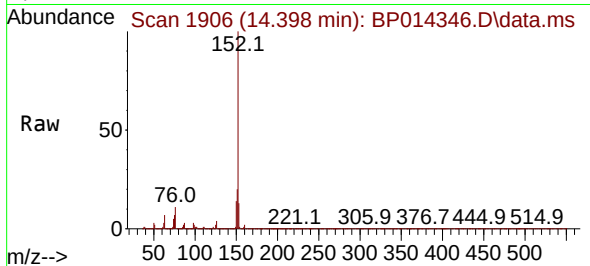
Tgt Ion:165 Resp: 219388
Ion Ratio Lower Upper
165 100
89 65.9 52.7 79.1
121 22.2 17.9 26.9





#50
Acenaphthylene
Concen: 34.291 ng/ul
RT: 14.398 min Scan# 1906
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

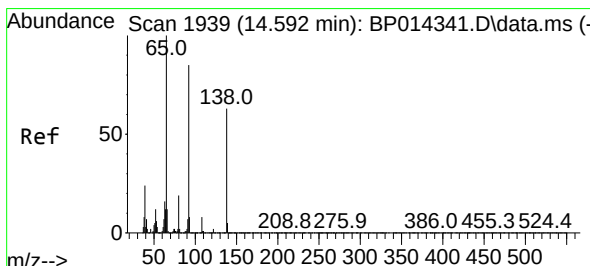
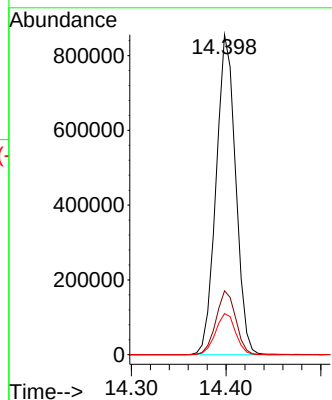
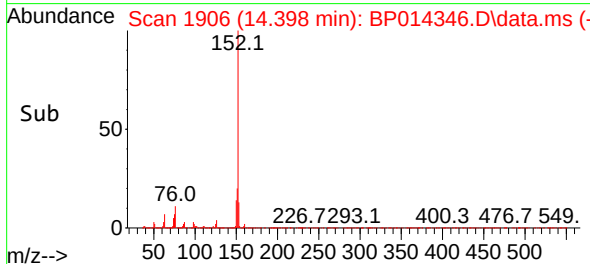
Instrument : BNA_P
ClientSampleId : SLCS699



Tgt Ion:152 Resp: 1226399
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.4
153 12.8 10.2 15.4

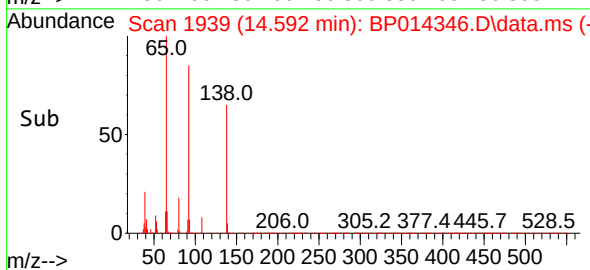
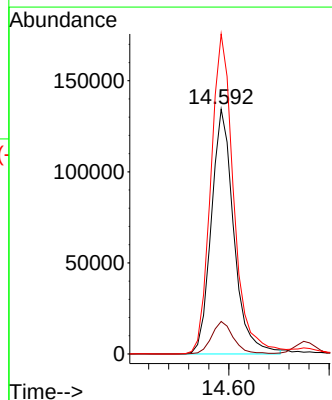
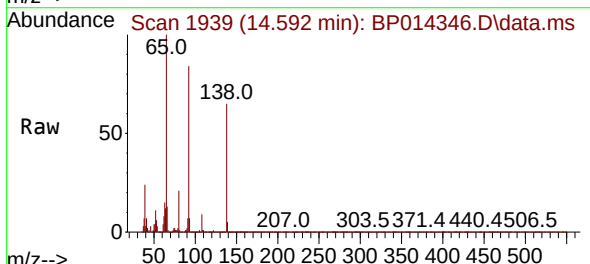
Manual Integrations
APPROVED

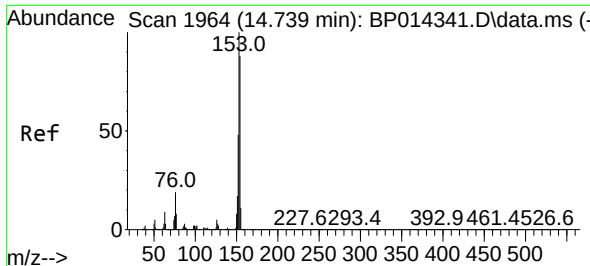
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#51
3-Nitroaniline
Concen: 39.554 ng/ul
RT: 14.592 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

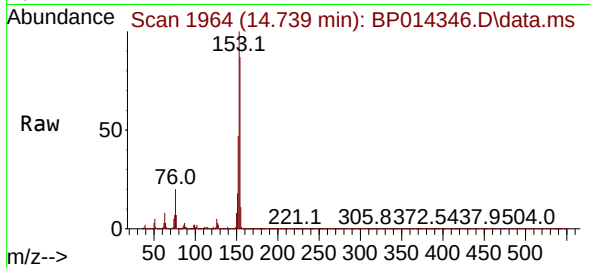
Tgt Ion:138 Resp: 209495
Ion Ratio Lower Upper
138 100
108 13.3 9.9 14.9
92 130.7 107.6 161.4





#52
Acenaphthene
Concen: 33.739 ng/ul
RT: 14.739 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

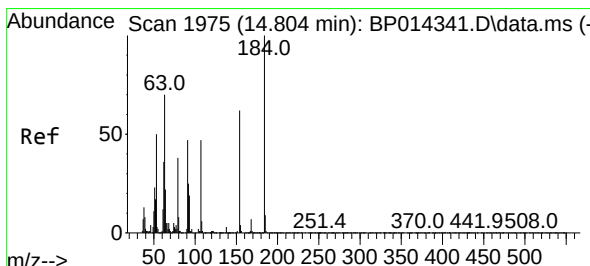
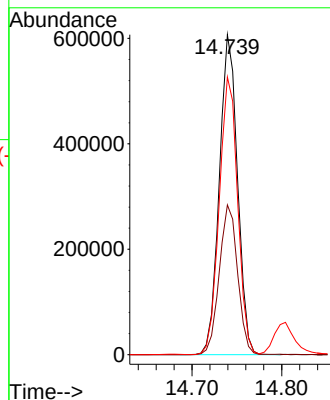
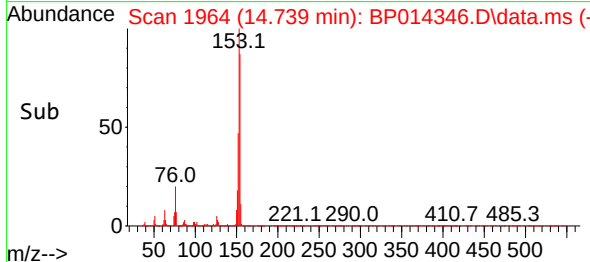
Instrument :
BNA_P
ClientSampleId :
SLCS699



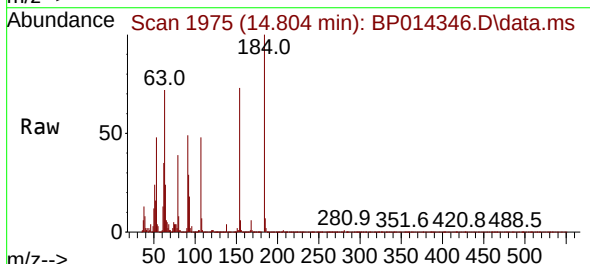
Tgt Ion:153 Resp: 85268
Ion Ratio Lower Upper
153 100
152 46.8 38.2 57.4
154 86.7 70.2 105.2

Manual Integrations
APPROVED

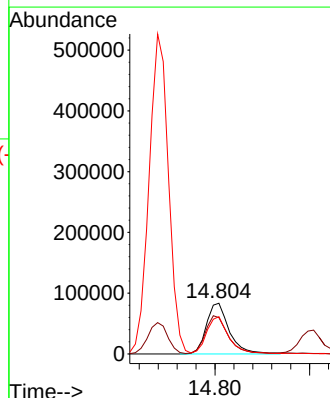
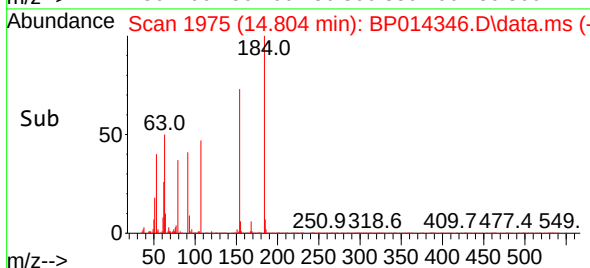
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

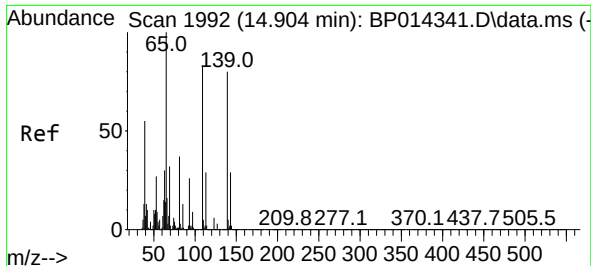


#53
2,4-Dinitrophenol
Concen: 36.531 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



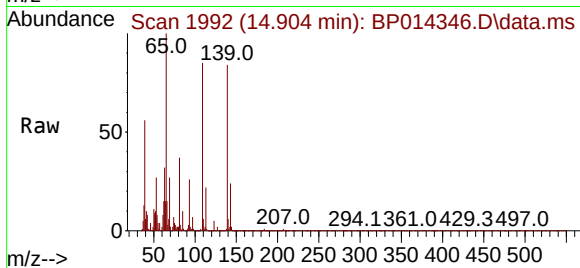
Tgt Ion:184 Resp: 139857
Ion Ratio Lower Upper
184 100
63 71.5 57.1 85.7
154 73.3 55.3 82.9





#55
4-Nitrophenol
Concen: 39.977 ng/ul
RT: 14.904 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

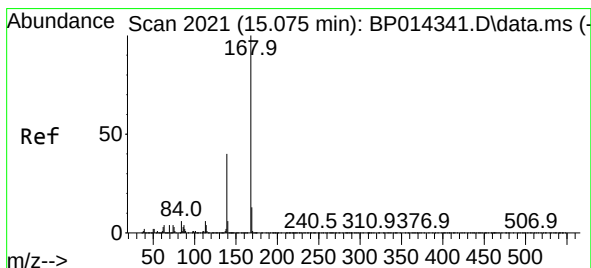
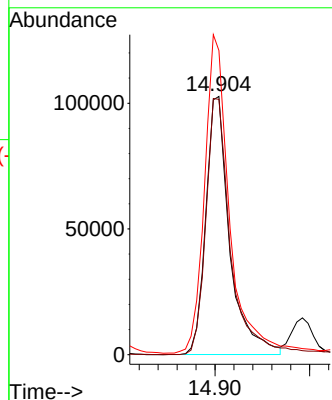
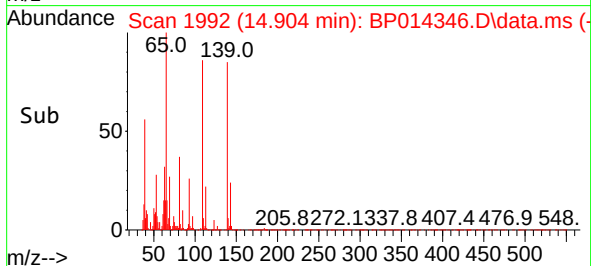
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:109 Resp: 18039
Ion Ratio Lower Upper
109 100
139 98.9 77.4 116.2
65 117.8 97.3 145.9

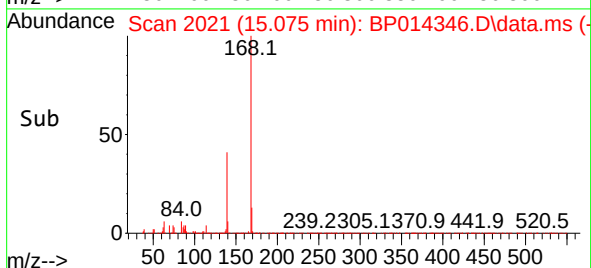
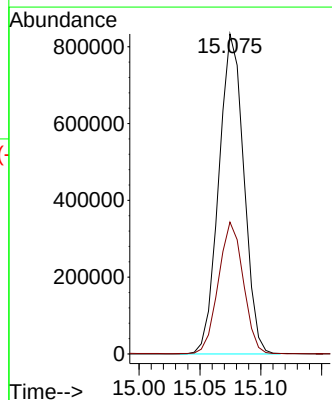
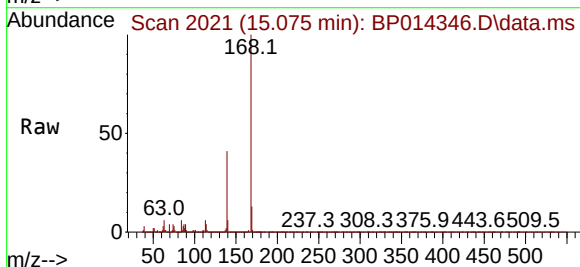
Manual Integrations
APPROVED

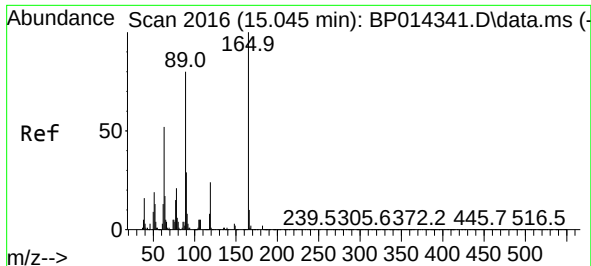
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#56
Dibenzofuran
Concen: 33.514 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

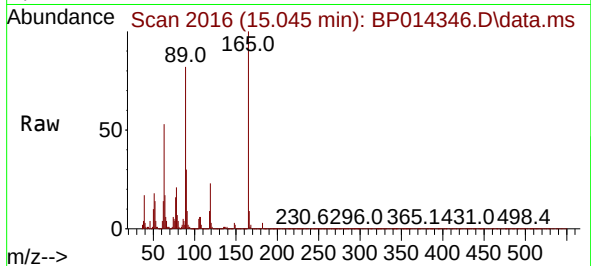
Tgt Ion:168 Resp: 1190674
Ion Ratio Lower Upper
168 100
139 41.2 32.1 48.1





#57
2,4-Dinitrotoluene
Concen: 38.226 ng/ul
RT: 15.045 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

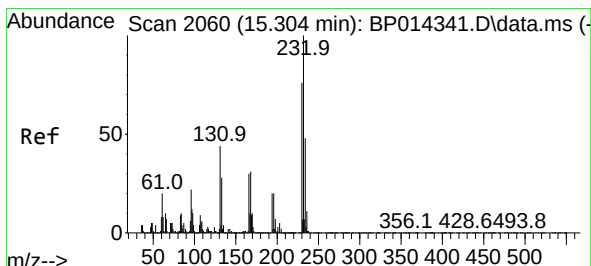
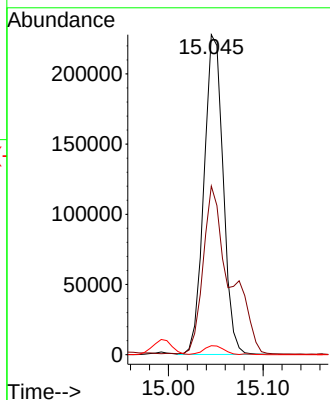
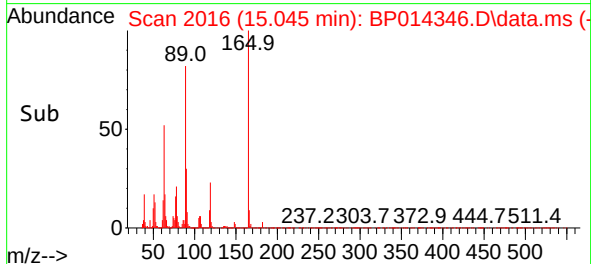
Instrument :
BNA_P
ClientSampleId :
SLCS699



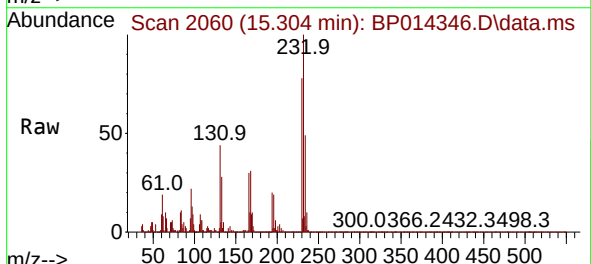
Tgt Ion:165 Resp: 320560
Ion Ratio Lower Upper
165 100
63 52.7 41.6 62.4
182 2.8 2.4 3.6

Manual Integrations
APPROVED

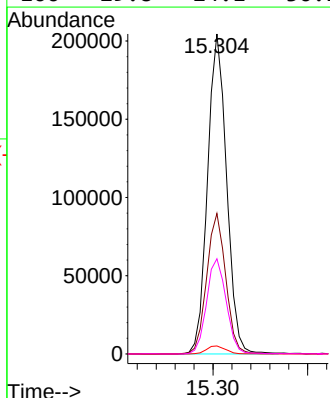
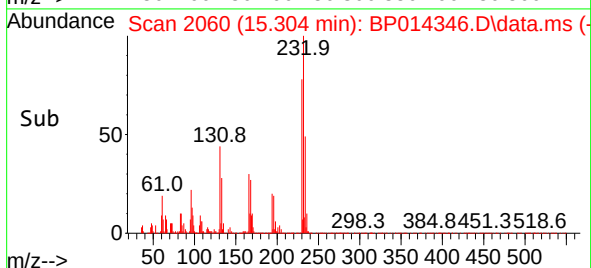
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

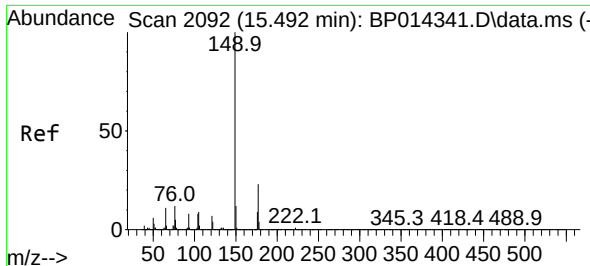


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.254 ng/ul
RT: 15.304 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



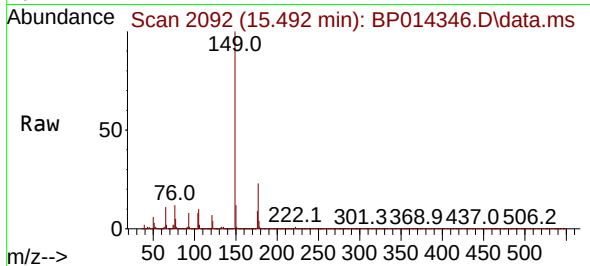
Tgt Ion:232 Resp: 285668
Ion Ratio Lower Upper
232 100
131 43.9 35.0 52.4
130 2.5 1.9 2.9
166 29.8 24.1 36.1





#59
Diethylphthalate
Concen: 36.403 ng/ul
RT: 15.492 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

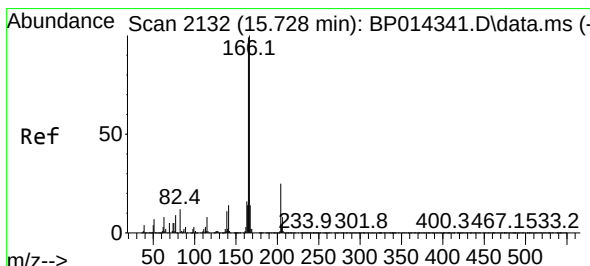
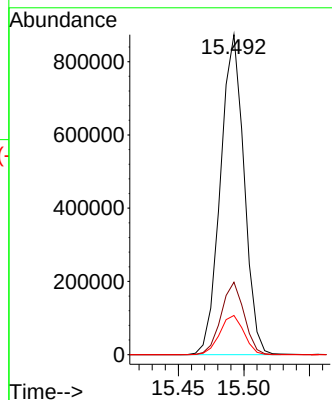
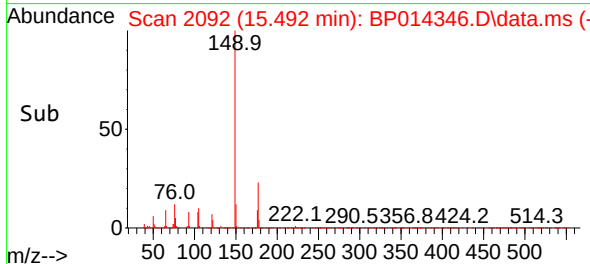
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:149 Resp: 109463
Ion Ratio Lower Upper
149 100
177 22.6 18.2 27.2
150 12.2 9.8 14.8

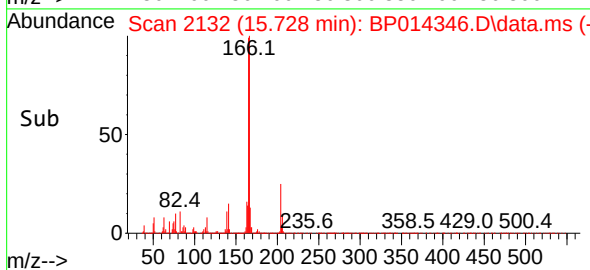
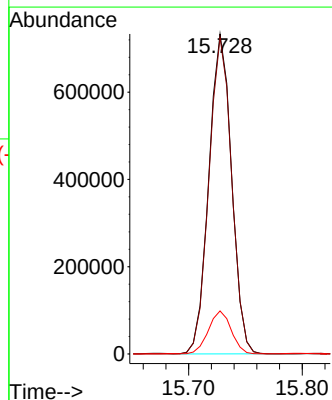
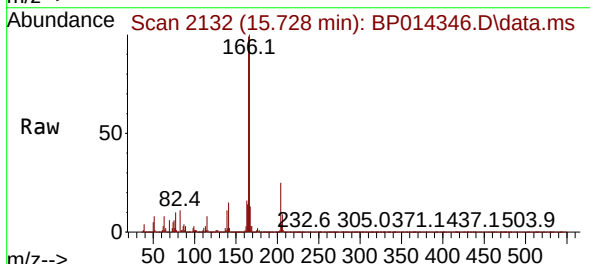
Manual Integrations
APPROVED

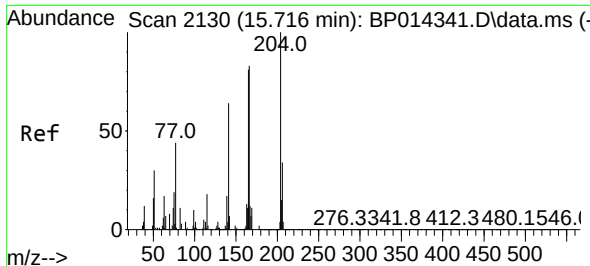
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#61
Fluorene
Concen: 35.461 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

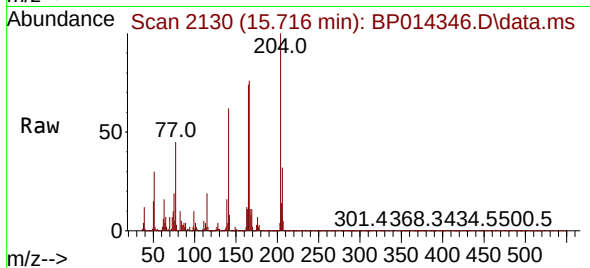
Tgt Ion:166 Resp: 1021162
Ion Ratio Lower Upper
166 100
165 98.9 79.2 118.8
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.843 ng/ul
RT: 15.716 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

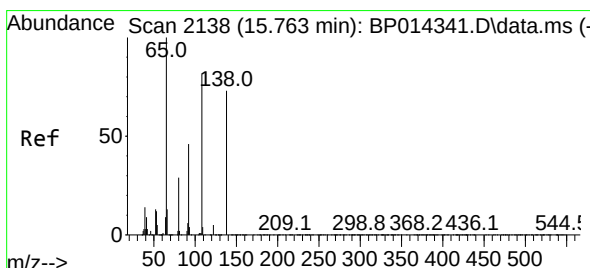
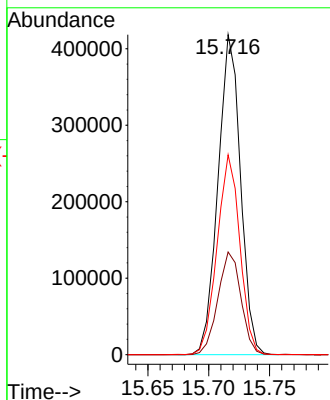
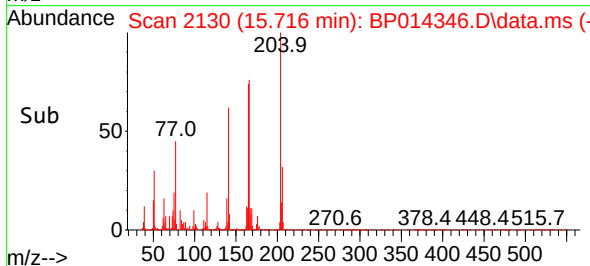
Instrument :
BNA_P
ClientSampleId :
SLCS699



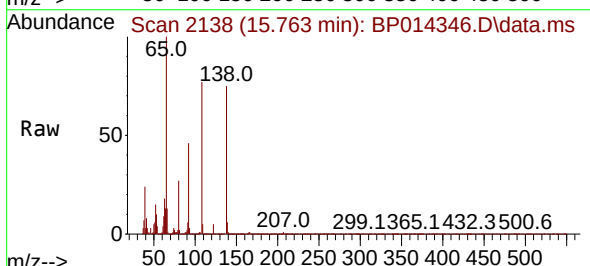
Tgt Ion:204 Resp: 539060
Ion Ratio Lower Upper
204 100
206 32.1 26.9 40.3
141 62.5 51.3 76.9

Manual Integrations
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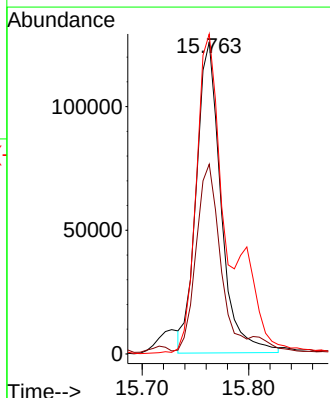
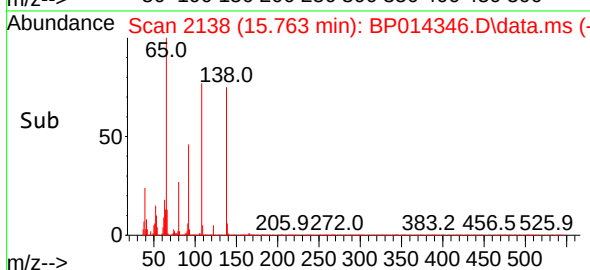
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

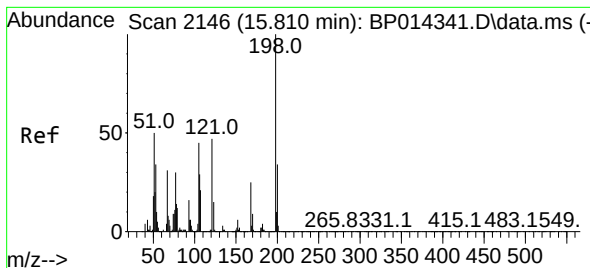


#63
4-Nitroaniline
Concen: 46.923 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



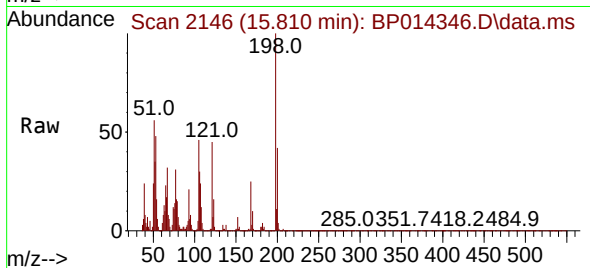
Tgt Ion:138 Resp: 201926
Ion Ratio Lower Upper
138 100
92 60.8 47.8 71.6
108 102.6 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 35.210 ng/ul
RT: 15.810 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

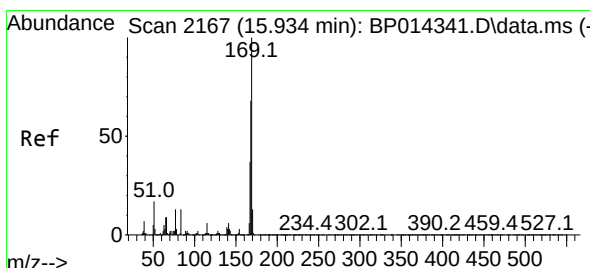
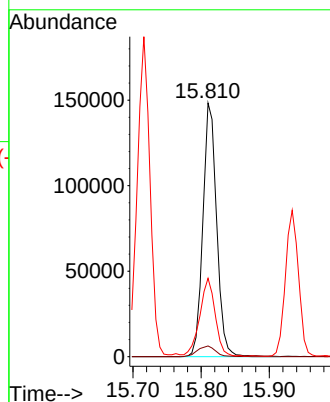
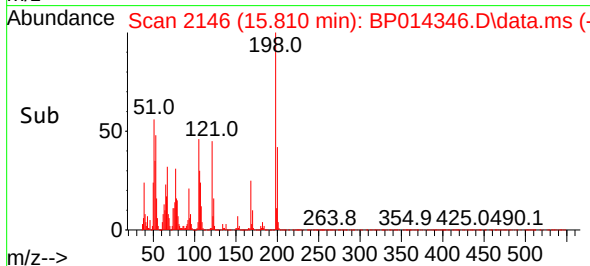
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:198 Resp: 20865
Ion Ratio Lower Upper
198 100
182 4.3 3.5 5.3
77 30.9 24.4 36.6

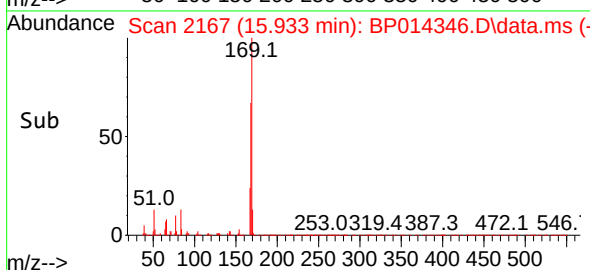
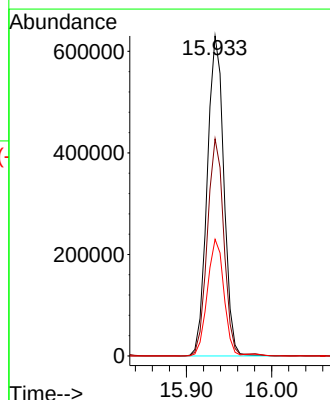
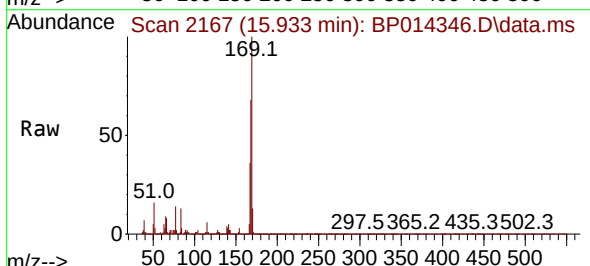
Manual Integrations
APPROVED

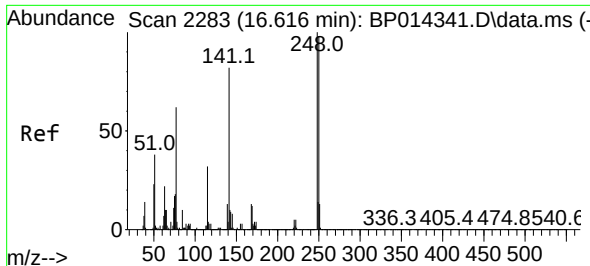
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#67
N-Nitrosodiphenylamine
Concen: 33.028 ng/ul
RT: 15.933 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

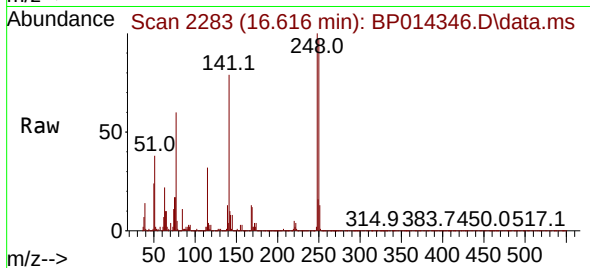
Tgt Ion:169 Resp: 853987
Ion Ratio Lower Upper
169 100
168 67.8 54.2 81.2
167 36.5 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 32.972 ng/ul
RT: 16.616 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

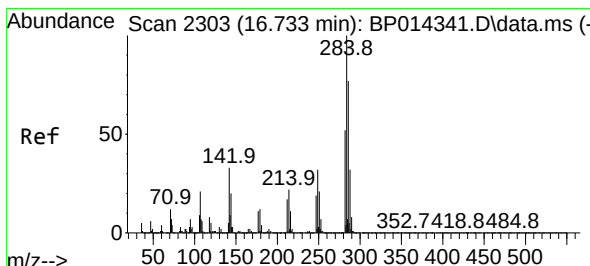
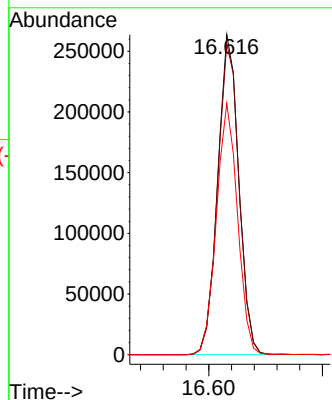
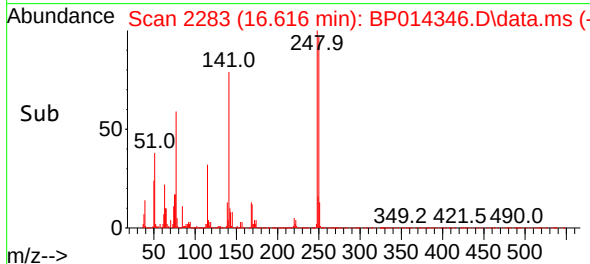
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:248 Resp: 340968
Ion Ratio Lower Upper
248 100
250 97.2 78.1 117.1
141 78.6 66.0 99.0

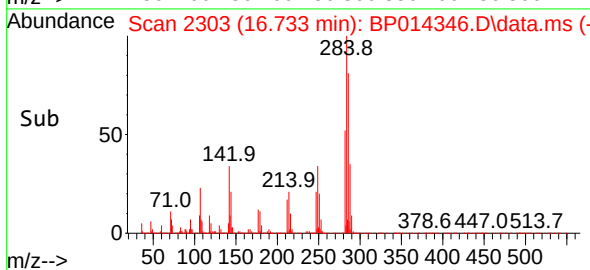
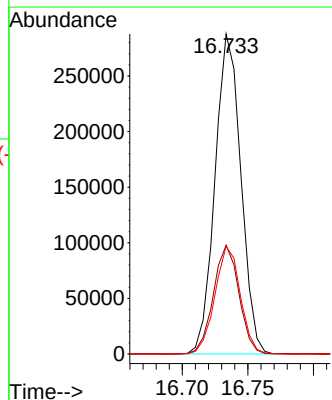
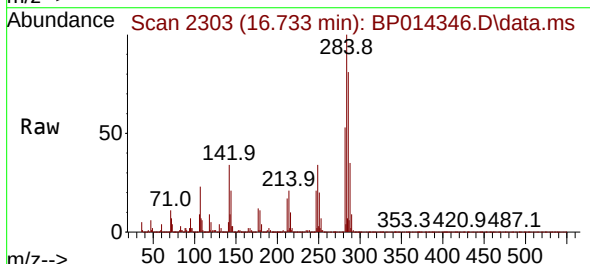
Manual Integrations
APPROVED

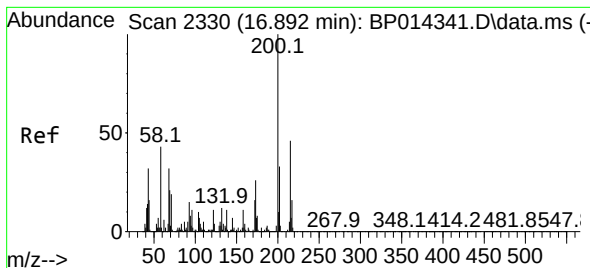
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#69
Hexachlorobenzene
Concen: 33.187 ng/ul
RT: 16.733 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

Tgt Ion:284 Resp: 394207
Ion Ratio Lower Upper
284 100
142 34.0 26.6 39.8
249 33.6 25.7 38.5





#70

Atrazine

Concen: 26.432 ng/ul

RT: 16.892 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP014346.D

Acq: 28 Mar 2023 16:24

Instrument :

BNA_P

ClientSampleId :

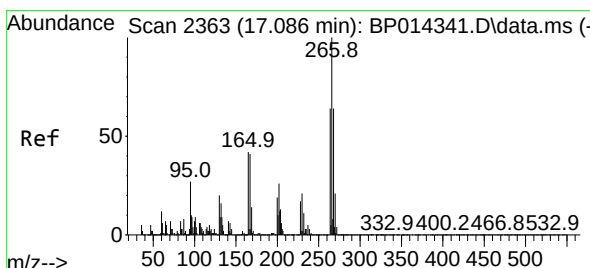
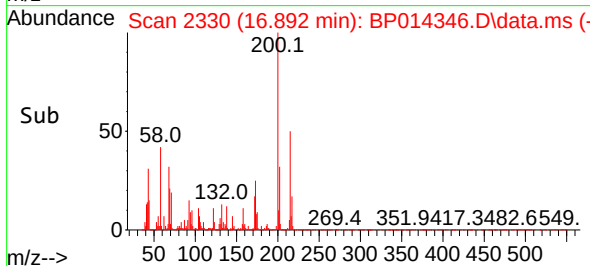
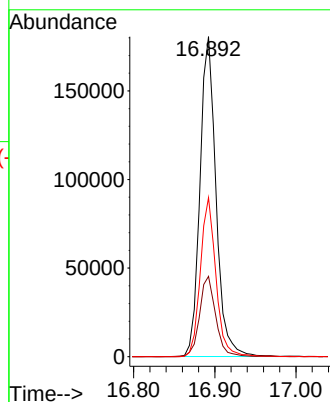
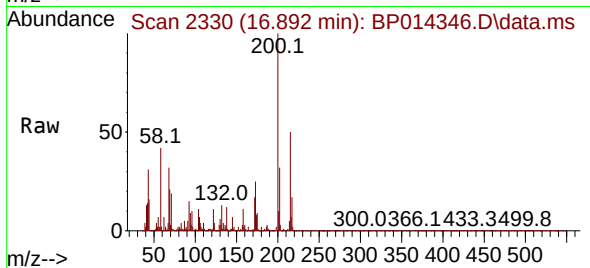
SLCS699

Tgt Ion:200	Resp: 248794
Ion Ratio	Lower Upper
200 100	
173 25.1	20.6 30.8
215 49.7	37.2 55.8

Manual Integrations

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Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#71

Pentachlorophenol

Concen: 33.350 ng/ul

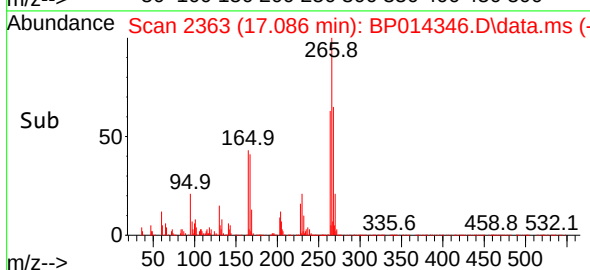
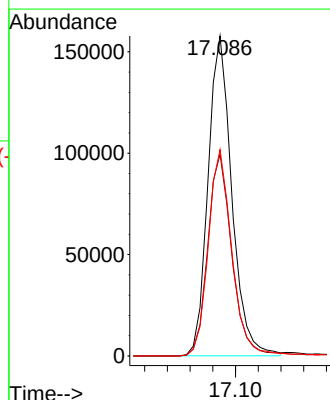
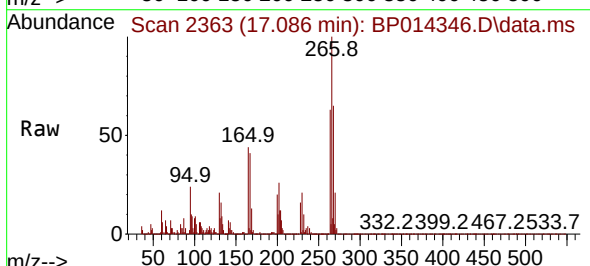
RT: 17.086 min Scan# 2363

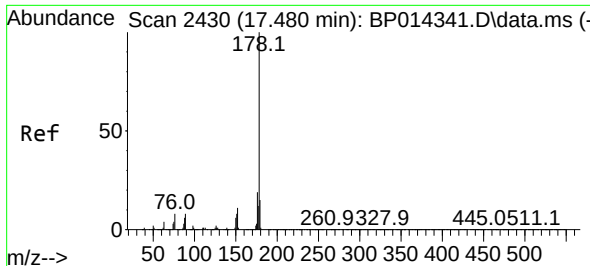
Delta R.T. -0.000 min

Lab File: BP014346.D

Acq: 28 Mar 2023 16:24

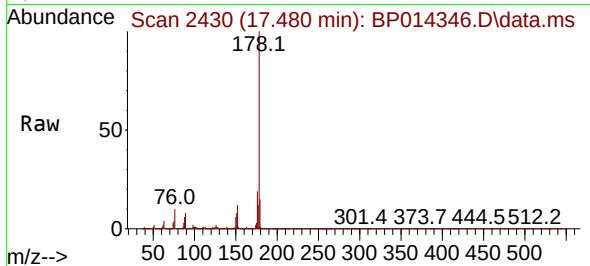
Tgt Ion:266	Resp: 229493
Ion Ratio	Lower Upper
266 100	
264 63.0	51.0 76.4
268 64.5	51.4 77.2





#72
Phenanthrene
Concen: 34.389 ng/ul
RT: 17.480 min Scan# 2430
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

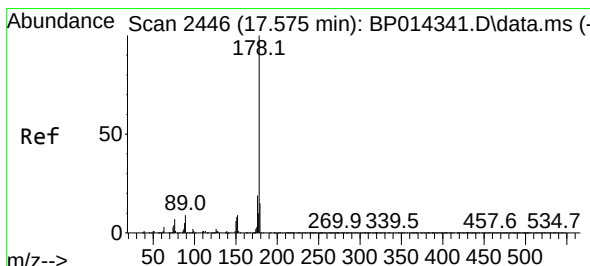
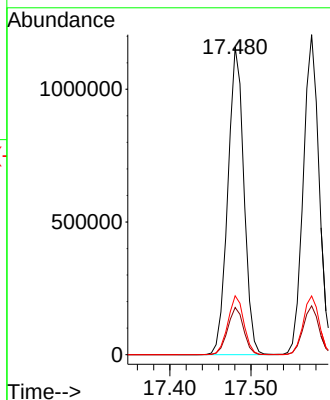
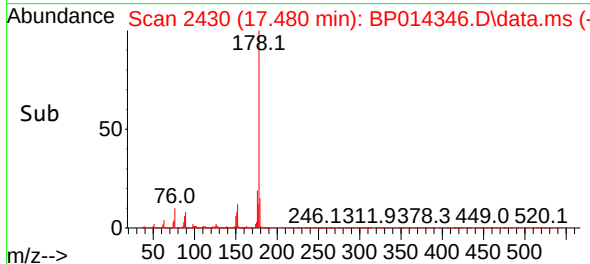
Instrument :
BNA_P
ClientSampleId :
SLCS699



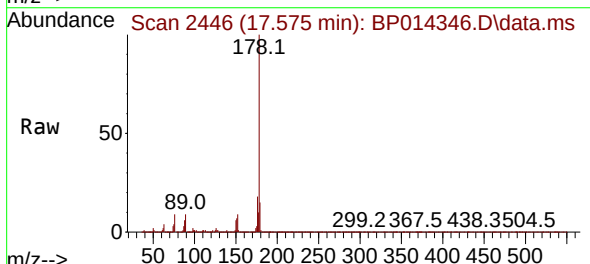
Tgt Ion:178 Resp: 1589960
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 19.1 15.3 22.9

Manual Integrations
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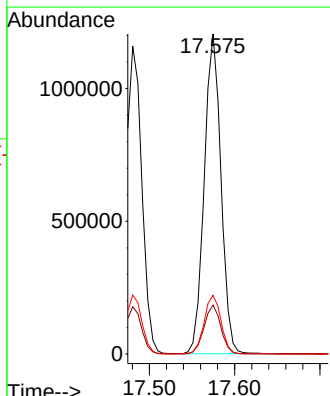
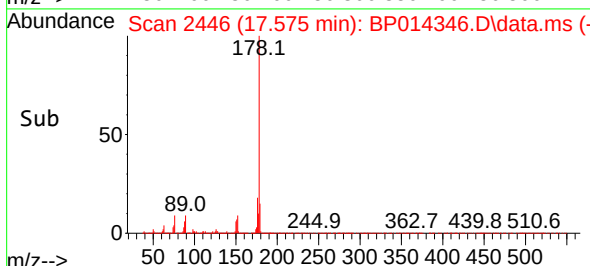
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

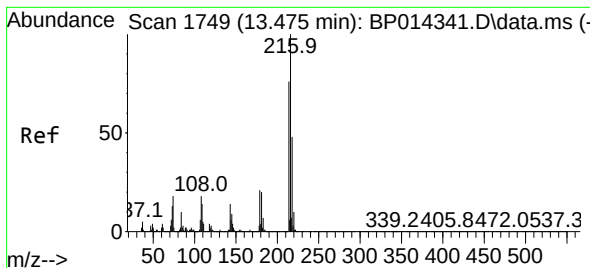


#74
Anthracene
Concen: 35.175 ng/ul
RT: 17.575 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



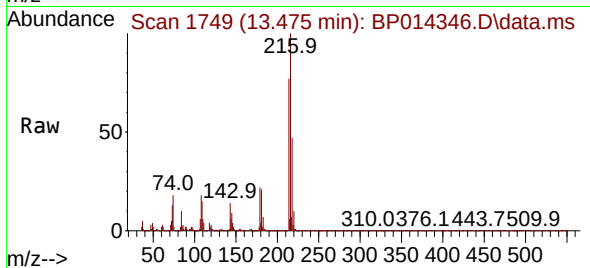
Tgt Ion:178 Resp: 1639073
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.4 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.504 ng/uL
RT: 13.475 min Scan# 1749
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

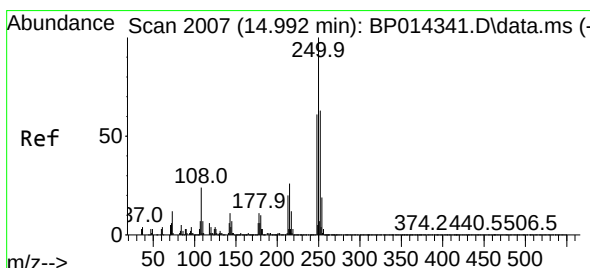
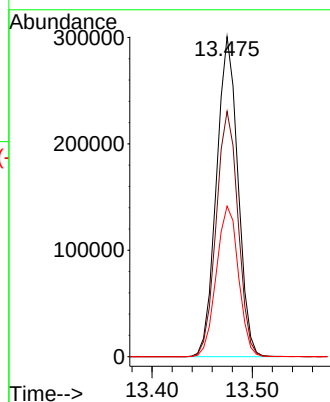
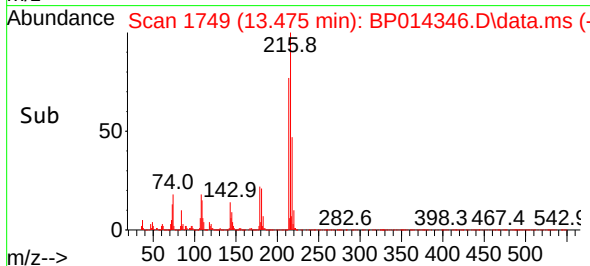
Instrument :
BNA_P
ClientSampleId :
SLCS699



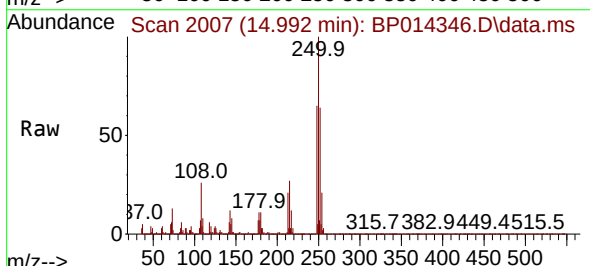
Tgt Ion:216 Resp: 44622
Ion Ratio Lower Upper
216 100
214 76.7 61.0 91.6
218 47.0 38.7 58.1

Manual Integrations
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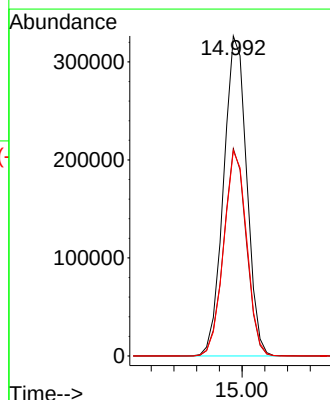
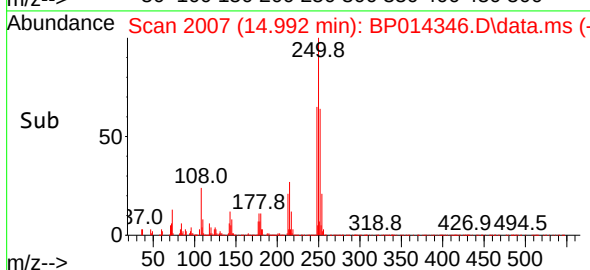
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

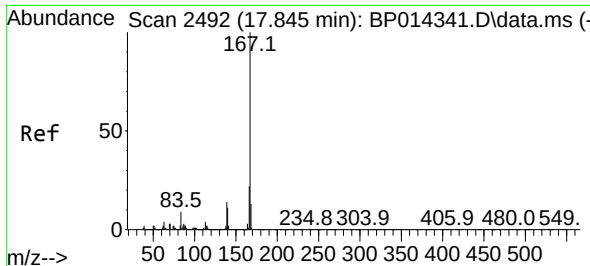


#76
Pentachlorobenzene
Concen: 31.609 ng/uL
RT: 14.992 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



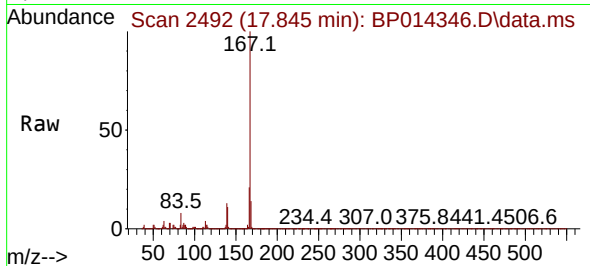
Tgt Ion:250 Resp: 461378
Ion Ratio Lower Upper
250 100
248 64.8 49.0 73.6
252 64.1 50.7 76.1





#77
 Carbazole
 Concen: 37.194 ng/ul
 RT: 17.845 min Scan# 2492
 Delta R.T. -0.000 min
 Lab File: BP014346.D
 Acq: 28 Mar 2023 16:24

Instrument :
 BNA_P
 ClientSampleId :
 SLCS699

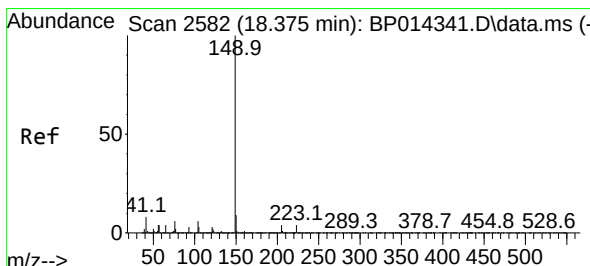
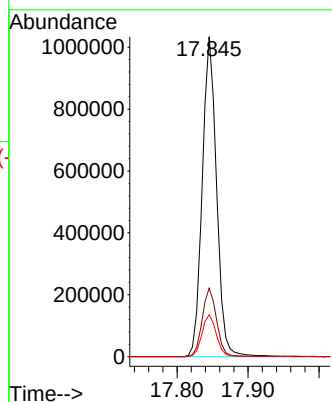
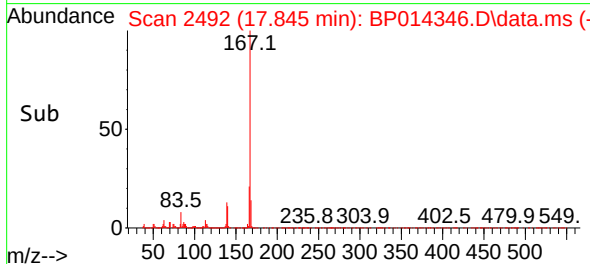


Tgt Ion:167 Resp: 145040

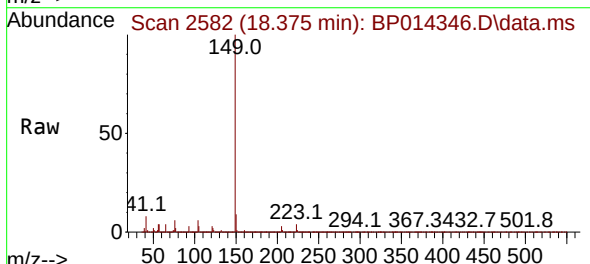
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.4	26.2
139	13.1	11.3	16.9

Manual Integrations
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Reviewed By :Christian Giraldo 03/29/2023
 Supervised By :Jagrut Upadhyay 03/29/2023

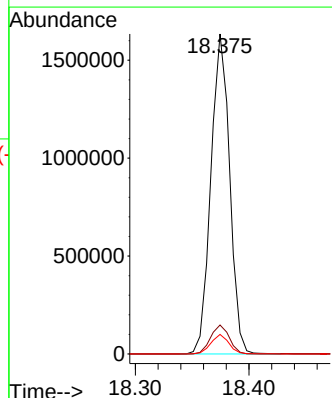
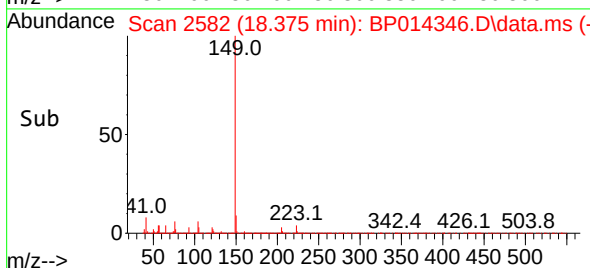


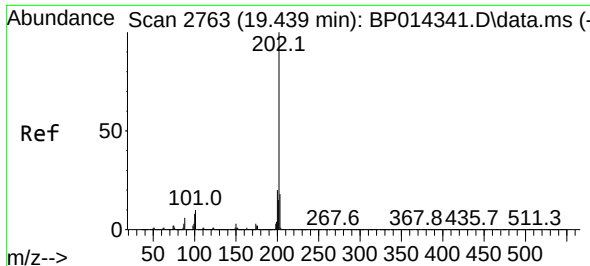
#78
 Di-n-butylphthalate
 Concen: 38.226 ng/ul
 RT: 18.375 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP014346.D
 Acq: 28 Mar 2023 16:24



Tgt Ion:149 Resp: 1874345

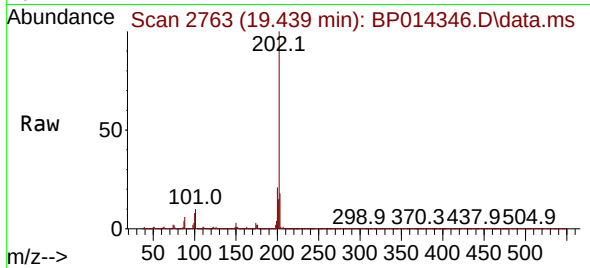
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	6.1	4.8	7.2





#80
Fluoranthene
Concen: 31.309 ng/ul
RT: 19.439 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

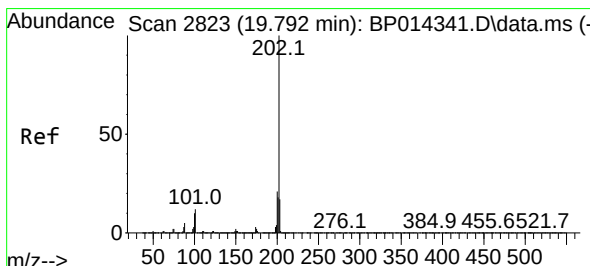
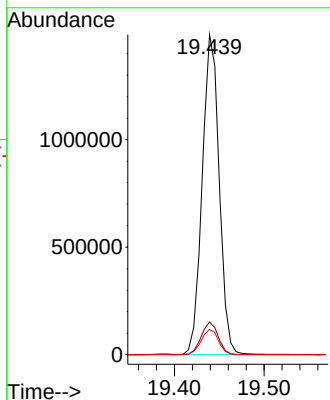
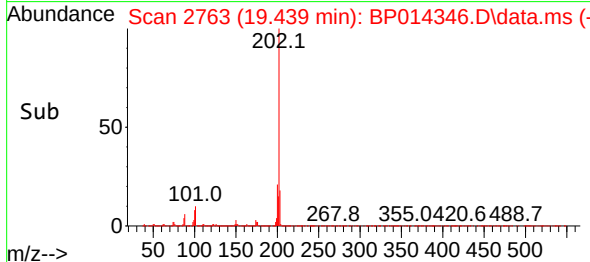
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:202 Resp: 195234
Ion Ratio Lower Upper
202 100
101 10.2 8.2 12.2
100 7.9 6.4 9.6

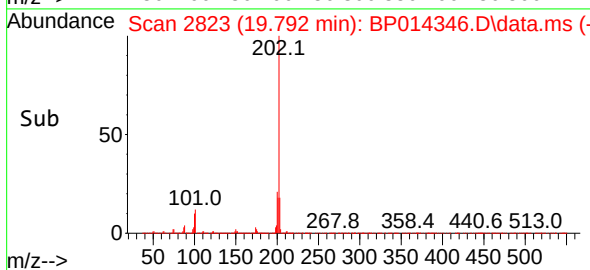
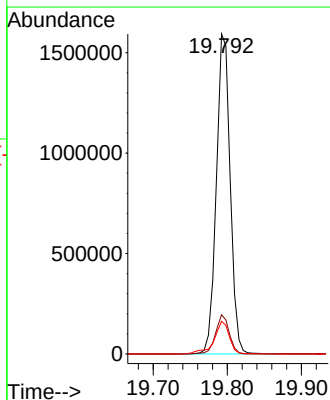
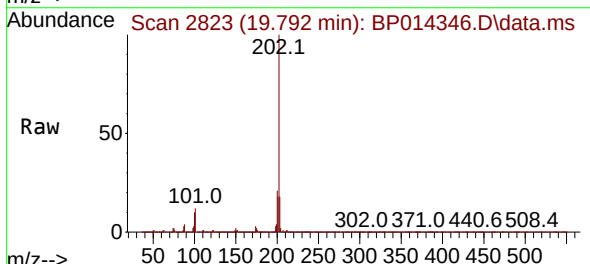
Manual Integrations
APPROVED

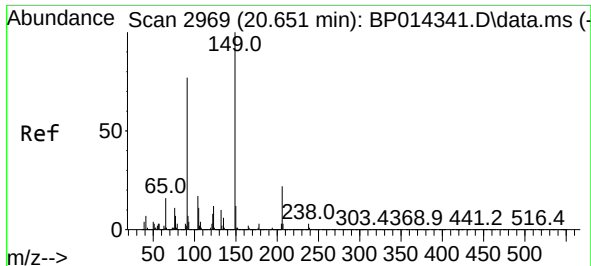
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#82
Pyrene
Concen: 31.689 ng/ul
RT: 19.792 min Scan# 2823
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

Tgt Ion:202 Resp: 2062997
Ion Ratio Lower Upper
202 100
101 12.2 9.7 14.5
100 10.2 8.0 12.0





#83
Butylbenzylphthalate
Concen: 37.119 ng/ul
RT: 20.651 min Scan# 2969
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

Instrument :

BNA_P

ClientSampleId :

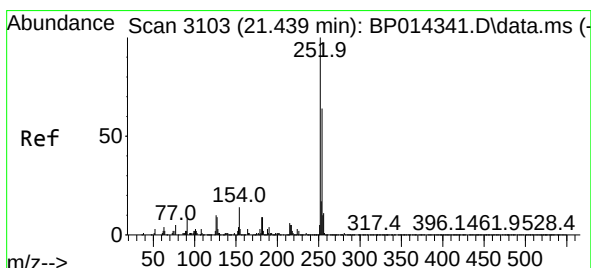
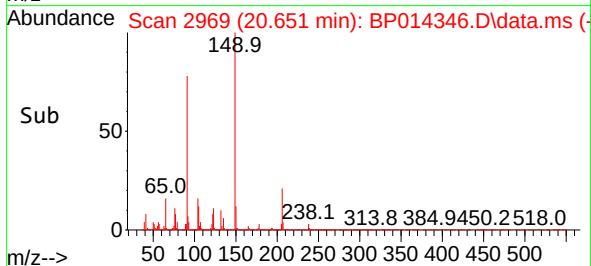
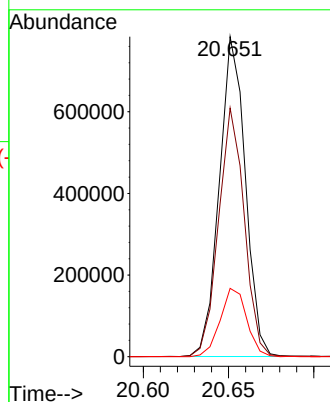
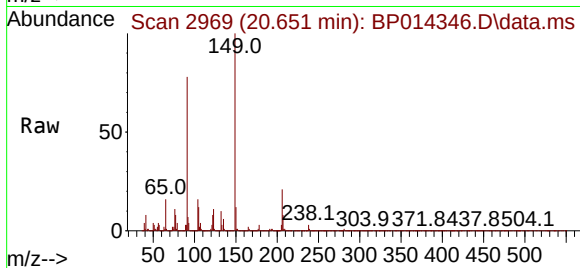
SLCS699

Tgt Ion:149 Resp: 83239
Ion Ratio Lower Upper
149 100
91 77.7 61.8 92.8
206 21.3 17.8 26.6

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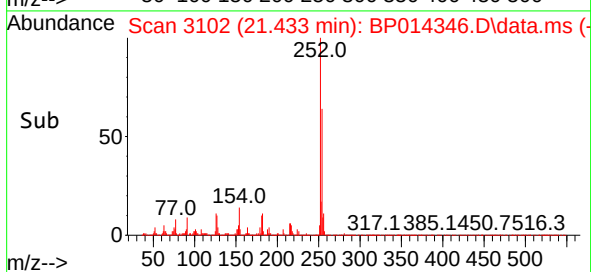
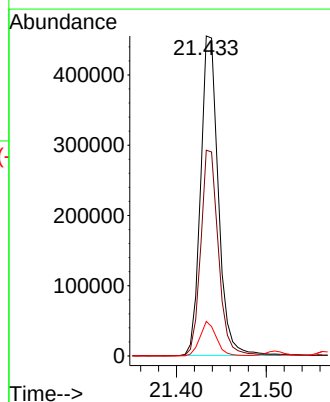
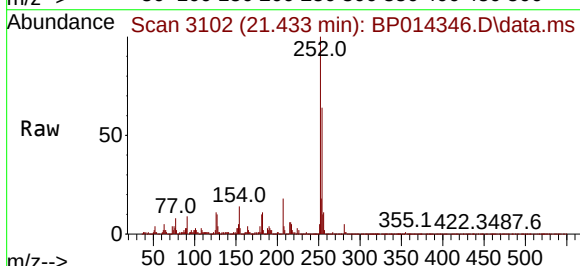
APPROVED

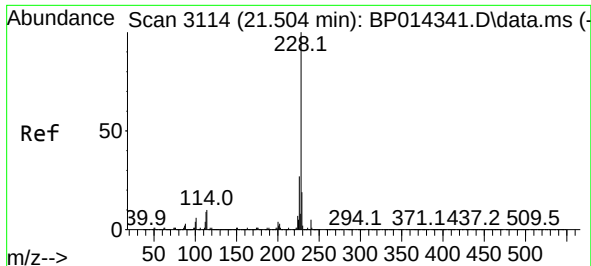
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#84
3,3'-Dichlorobenzidine
Concen: 35.904 ng/ul
RT: 21.433 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

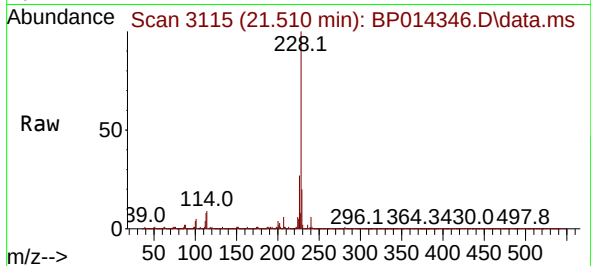
Tgt Ion:252 Resp: 623452
Ion Ratio Lower Upper
252 100
254 64.3 51.4 77.0
126 10.8 7.8 11.6





#85
Benzo(a)anthracene
Concen: 34.762 ng/ul
RT: 21.510 min Scan# 3114
Delta R.T. 0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

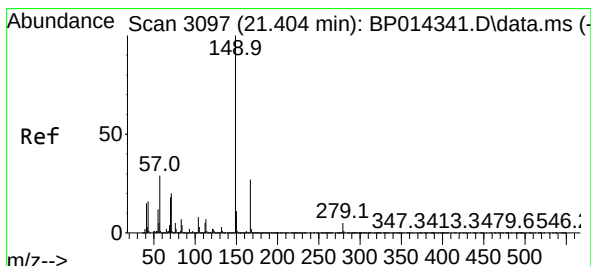
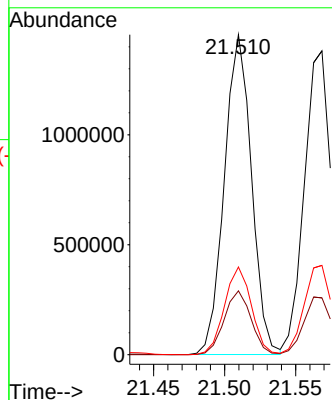
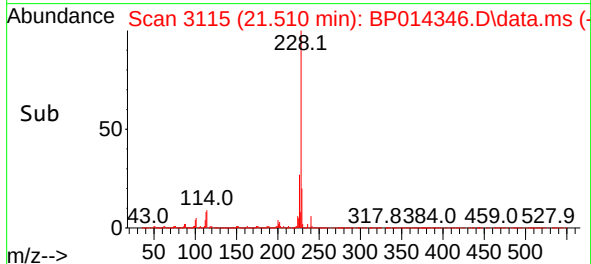
Instrument :
BNA_P
ClientSampleId :
SLCS699



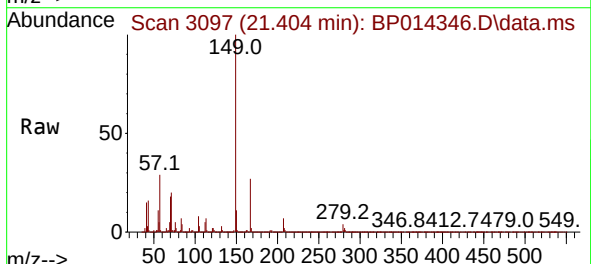
Tgt Ion:228 Resp: 1934110
Ion Ratio Lower Upper
228 100
229 19.9 15.6 23.4
226 27.4 21.8 32.6

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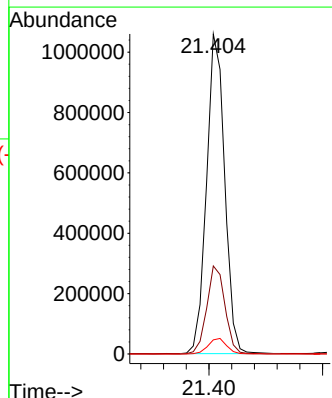
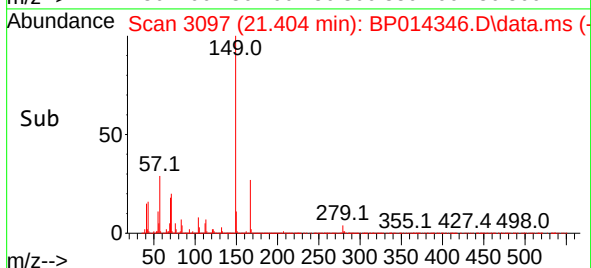
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023

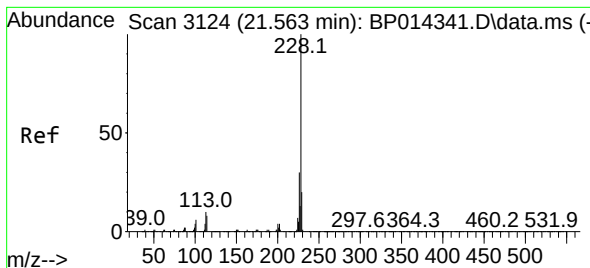


#86
Bis(2-ethylhexyl)phthalate
Concen: 38.182 ng/ul
RT: 21.404 min Scan# 3097
Delta R.T. -0.000 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24



Tgt Ion:149 Resp: 1170839
Ion Ratio Lower Upper
149 100
167 27.5 21.9 32.9
279 4.4 3.7 5.5





#87

Chrysene

Concen: 34.929 ng/ul

RT: 21.568 min Scan# 3124

Delta R.T. 0.006 min

Lab File: BP014346.D

Acq: 28 Mar 2023 16:24

Instrument :

BNA_P

ClientSampleId :

SLCS699

Tgt Ion:228 Resp: 183498

Ion Ratio Lower Upper

228 100

226 29.4 23.8 35.8

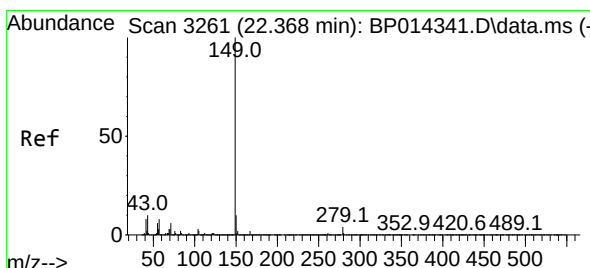
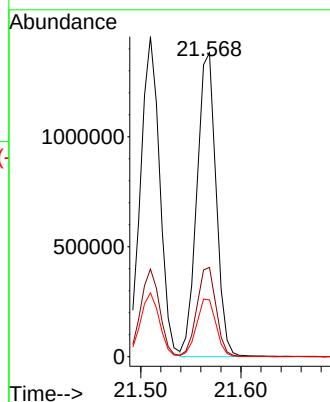
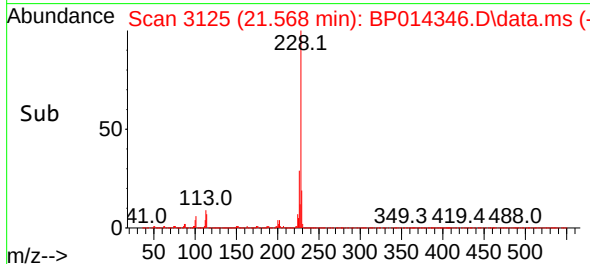
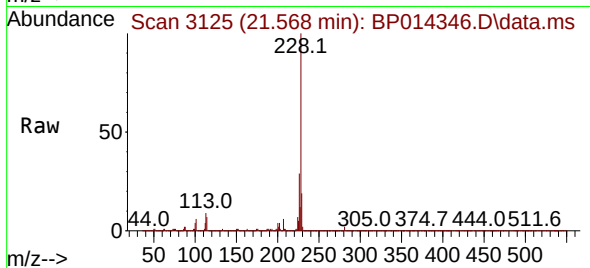
229 18.7 16.1 24.1

Manual Integrations

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Reviewed By :Christian Giraldo 03/29/2023

Supervised By :Jagrut Upadhyay 03/29/2023



#89

Di-n-octyl phthalate

Concen: 41.958 ng/ul

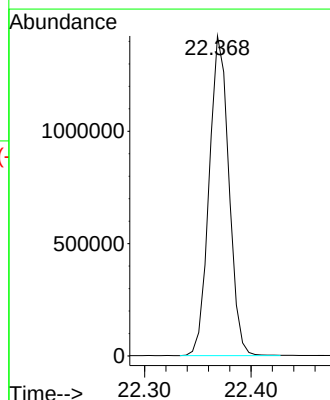
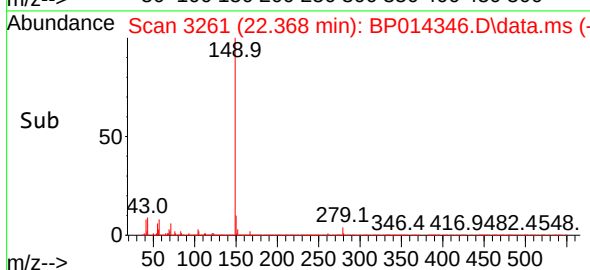
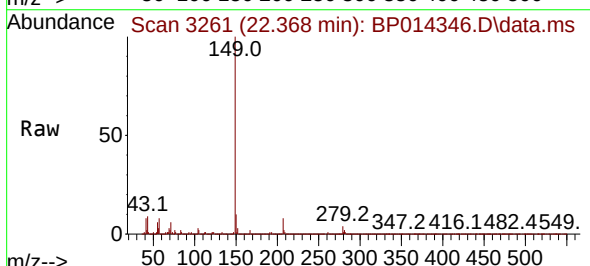
RT: 22.368 min Scan# 3261

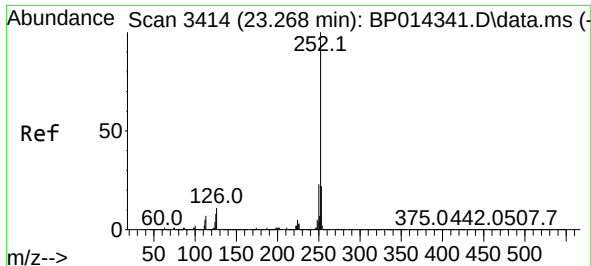
Delta R.T. -0.000 min

Lab File: BP014346.D

Acq: 28 Mar 2023 16:24

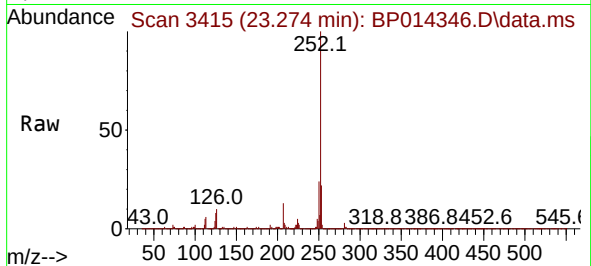
Tgt Ion:149 Resp: 1829407





#90
Benzo(b)fluoranthene
Concen: 36.894 ng/ul
RT: 23.274 min Scan# 3414
Delta R.T. 0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

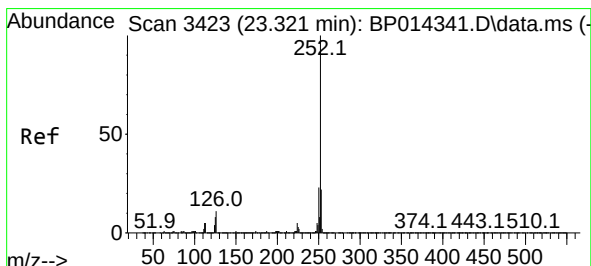
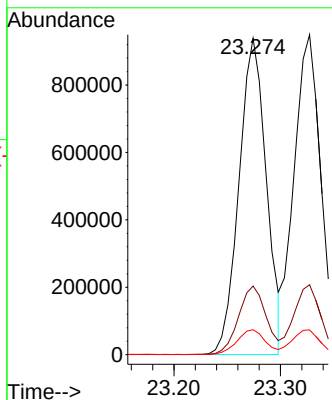
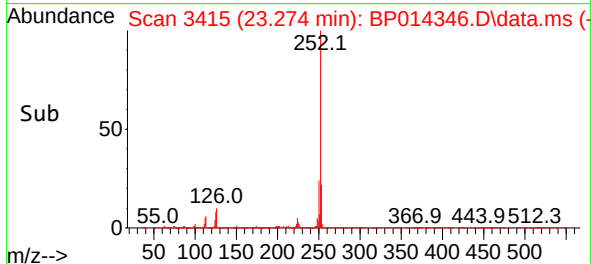
Instrument :
BNA_P
ClientSampleId :
SLCS699



Tgt Ion:252 Resp: 167410
Ion Ratio Lower Upper
252 100
253 21.7 18.0 27.0
125 7.9 6.8 10.2

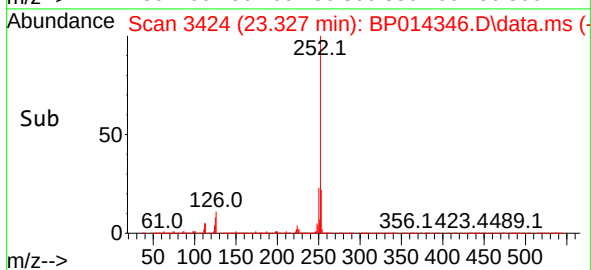
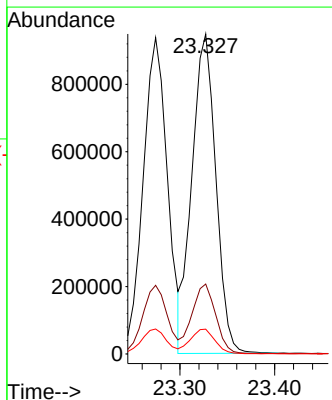
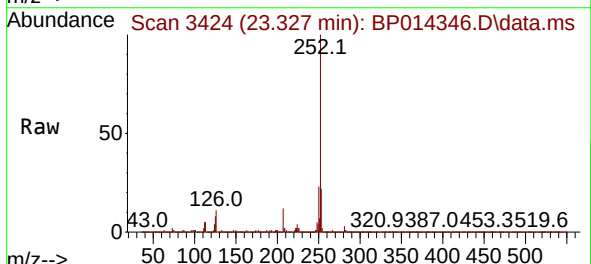
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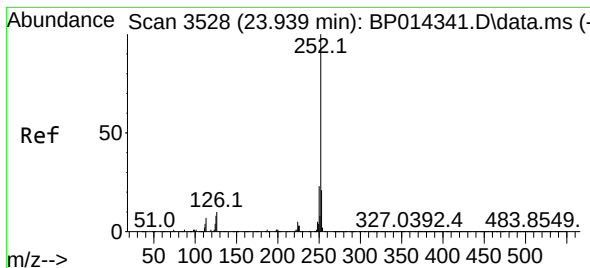
Reviewed By :Christian Giraldo 03/29/2023
Supervised By :Jagrut Upadhyay 03/29/2023



#91
Benzo(k)fluoranthene
Concen: 37.670 ng/ul
RT: 23.327 min Scan# 3424
Delta R.T. 0.006 min
Lab File: BP014346.D
Acq: 28 Mar 2023 16:24

Tgt Ion:252 Resp: 1660164
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 7.7 6.9 10.3





#93

Benzo(a)pyrene

Concen: 35.903 ng/ul

RT: 23.939 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP014346.D

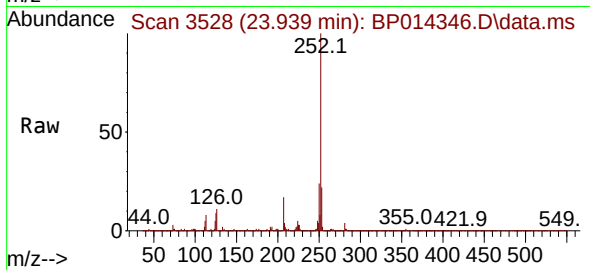
Acq: 28 Mar 2023 16:24

Instrument :

BNA_P

ClientSampleId :

SLCS699



Tgt Ion:252 Resp: 1402294

Ion Ratio Lower Upper

252 100

253 22.3 16.9 25.3

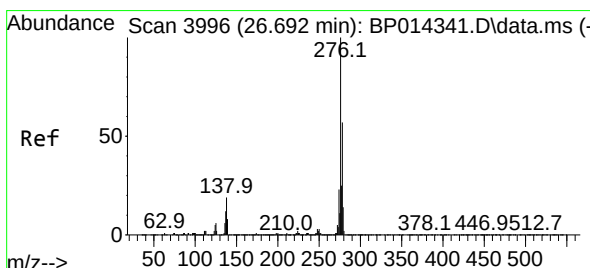
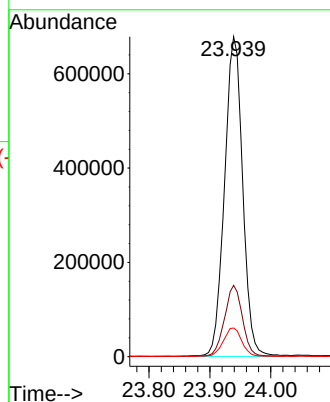
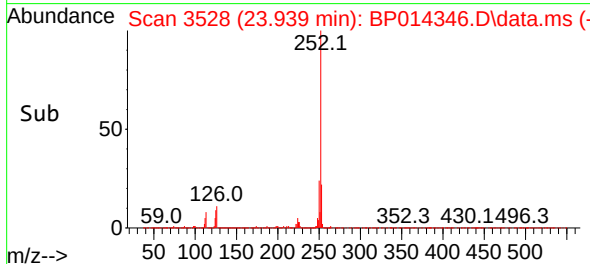
125 8.9 6.8 10.2

Manual Integrations

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Reviewed By :Christian Giraldo 03/29/2023

Supervised By :Jagrut Upadhyay 03/29/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.333 ng/ul

RT: 26.703 min Scan# 3998

Delta R.T. 0.012 min

Lab File: BP014346.D

Acq: 28 Mar 2023 16:24

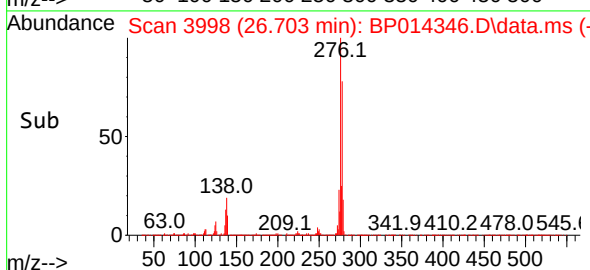
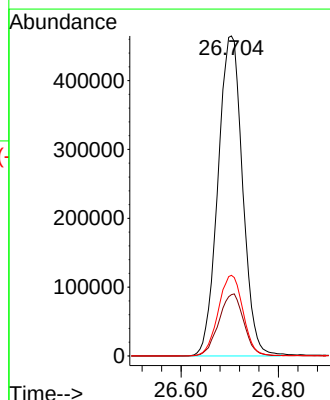
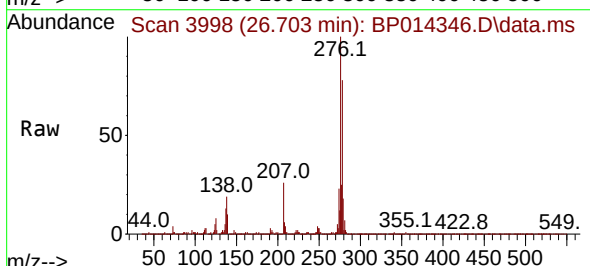
Tgt Ion:276 Resp: 1629985

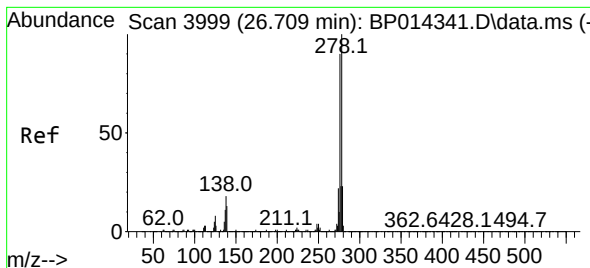
Ion Ratio Lower Upper

276 100

138 19.2 14.9 22.3

277 25.2 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 30.283 ng/ul

RT: 26.715 min Scan# 4000

Delta R.T. 0.006 min

Lab File: BP014346.D

Acq: 28 Mar 2023 16:24

Instrument :

BNA_P

ClientSampleId :

SLCS699

Tgt Ion:278 Resp: 136242

Ion Ratio Lower Upper

278 100

139 12.5 10.4 15.6

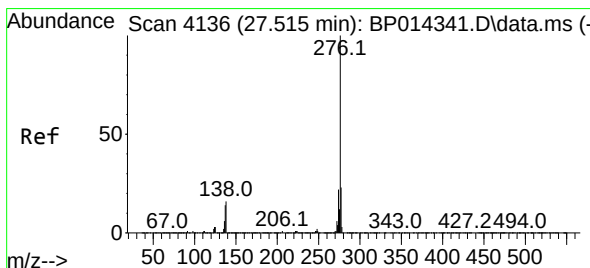
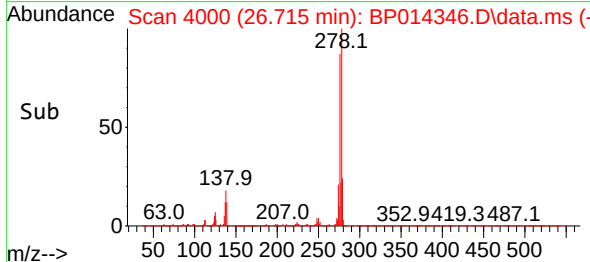
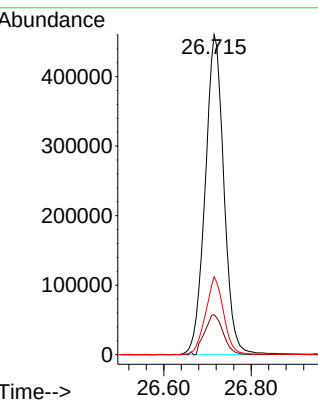
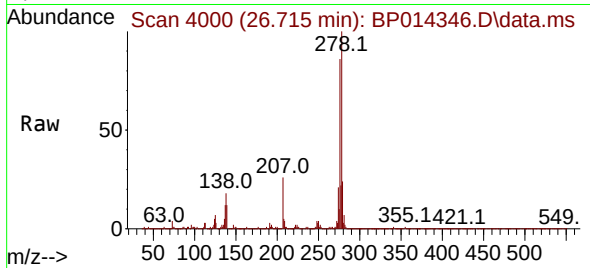
279 24.3 18.9 28.3

Manual Integrations

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Reviewed By :Christian Giraldo 03/29/2023

Supervised By :Jagrut Upadhyay 03/29/2023



#96

Benzo(g,h,i)perylene

Concen: 29.533 ng/ul

RT: 27.515 min Scan# 4136

Delta R.T. -0.000 min

Lab File: BP014346.D

Acq: 28 Mar 2023 16:24

Tgt Ion:276 Resp: 1293575

Ion Ratio Lower Upper

276 100

138 17.3 13.0 19.4

277 23.8 18.4 27.6

