

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014514.D
 Acq On : 04 Apr 2023 07:01
 Operator : CG/JU
 Sample : PB151859BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS859

Manual Integrations
 APPROVED

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

Quant Time: Apr 04 07:27:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	121153	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	483597	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	288301	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.422	188	625682	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	692730	20.000	ng/u1	0.00
88) Perylene-d12	24.016	264	806949	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	20093	6.431	ng/uL	0.00
4) Pyridine-d5	3.811	84	286949	35.841	ng/u1	0.00
7) Phenol-d5	7.169	99	382594	34.242	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	243531	33.971	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	282360	34.964	ng/u1	0.00
15) 4-Methylphenol-d8	8.728	113	290066	32.184	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	137227	35.150	ng/u1	0.00
24) 2-Nitrophenol-d4	9.905	143	154309	34.518	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	277453	34.079	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	313124	29.199	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	769502	32.918	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	874927	33.731	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	129388	36.639	ng/u1	0.00
60) Fluorene-d10	15.651	176	653808	33.539	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	155466	33.769	ng/u1	0.00
73) Anthracene-d10	17.522	188	1056138	34.879	ng/u1	0.00
81) Pyrene-d10	19.751	212	1347425	28.958	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.857	264	1527276	35.623	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	48364	14.087	ng/uL	97
5) Pyridine	3.834	79	294950	35.204	ng/u1	99
6) Benzaldehyde	7.140	77	178680m	32.173	ng/u1	
8) Phenol	7.199	94	395664	34.136	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	314675	33.783	ng/u1	97
12) 2-Chlorophenol	7.563	128	294244	35.007	ng/u1	96
13) 2-Methylphenol	8.458	108	285112	32.984	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.540	45	417921m	34.173	ng/u1	
16) Acetophenone	8.840	105	472983	31.781	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.816	70	254095	31.603	ng/u1	97
18) 4-Methylphenol	8.793	108	303916	32.014	ng/u1	100
19) Hexachloroethane	9.087	117	129801	35.343	ng/u1	96
22) Nitrobenzene	9.222	77	393473	35.083	ng/u1	99
23) Isophorone	9.752	82	673223	32.564	ng/u1	100
25) 2-Nitrophenol	9.940	139	163930	34.742	ng/u1	97
26) 2,4-Dimethylphenol	9.999	107	348469	32.996	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.228	93	399150	32.203	ng/u1	99
29) 2,4-Dichlorophenol	10.481	162	268864	33.557	ng/u1	96
30) Naphthalene	10.875	128	906480	33.652	ng/u1	99
32) 4-Chloroaniline	10.999	127	245961	22.645	ng/u1	97
33) Hexachlorobutadiene	11.152	225	208397	32.831	ng/u1	98
34) Caprolactam	11.793	113	86091m	36.372	ng/u1	
35) 4-Chloro-3-methylphenol	12.128	107	318929	32.363	ng/u1	99
36) 2-Methylnaphthalene	12.481	142	589022	32.266	ng/u1	100

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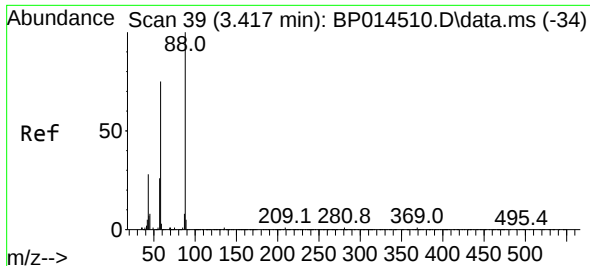
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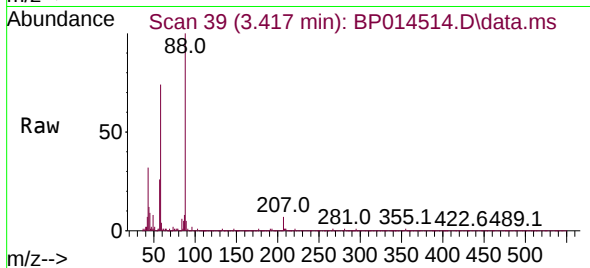
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.699	142	605564	33.448	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.846	216	350399	34.089	ng/u1	98
40) Hexachlorocyclopentadiene	12.816	237	174266	26.179	ng/u1	99
41) 2,4,6-Trichlorophenol	13.098	196	219291	34.476	ng/u1	99
42) 2,4,5-Trichlorophenol	13.175	196	238340	35.197	ng/u1	99
43) 1,1'-Biphenyl	13.487	154	792535	34.026	ng/u1	99
44) 2-Chloronaphthalene	13.534	162	636614	34.567	ng/u1	100
45) 2-Nitroaniline	13.751	65	220051	38.582	ng/u1	99
47) Dimethylphthalate	14.110	163	781726	33.446	ng/u1	99
48) 2,6-Dinitrotoluene	14.240	165	160128	35.067	ng/u1	97
50) Acenaphthylene	14.381	152	943734	34.164	ng/u1	99
51) 3-Nitroaniline	14.581	138	148683	36.345	ng/u1	100
52) Acenaphthene	14.722	153	652295	33.416	ng/u1	99
53) 2,4-Dinitrophenol	14.793	184	90166	30.492	ng/u1	97
55) 4-Nitrophenol	14.898	109	130846	37.542	ng/u1	96
56) Dibenzofuran	15.057	168	918582	33.475	ng/u1	100
57) 2,4-Dinitrotoluene	15.034	165	241472	37.280	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.287	232	202545	33.280	ng/u1	98
59) Diethylphthalate	15.475	149	780023	33.584	ng/u1	99
61) Fluorene	15.710	166	766782	34.474	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.698	204	394005	32.972	ng/u1	96
63) 4-Nitroaniline	15.751	138	162527	48.897	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.798	198	152299	34.135	ng/u1	97
67) N-Nitrosodiphenylamine	15.916	169	650922	33.437	ng/u1	99
68) 4-Bromophenyl-phenylether	16.598	248	248982	31.979	ng/u1	98
69) Hexachlorobenzene	16.716	284	297121	33.224	ng/u1	100
70) Atrazine	16.875	200	120538	17.009	ng/u1	98
71) Pentachlorophenol	17.069	266	161409	31.154	ng/u1	98
72) Phenanthrene	17.463	178	1220024	35.049	ng/u1	100
74) Anthracene	17.557	178	1246048	35.517	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.457	216	351533	31.918	ng/uL	99
76) Pentachlorobenzene	14.975	250	342989	31.211	ng/uL	98
77) Carbazole	17.828	167	1145589	39.020	ng/u1	100
78) Di-n-butylphthalate	18.357	149	1348273	36.522	ng/u1	99
80) Fluoranthene	19.422	202	1557669	28.313	ng/u1	99
82) Pyrene	19.780	202	1647619	28.685	ng/u1	99
83) Butylbenzylphthalate	20.633	149	678457	34.292	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.422	252	541144	35.322	ng/u1	99
85) Benzo(a)anthracene	21.492	228	1783377	36.330	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.386	149	966434	35.721	ng/u1	100
87) Chrysene	21.545	228	1680570	36.257	ng/u1	99
89) Di-n-octyl phthalate	22.345	149	1750136	33.421	ng/u1	100
90) Benzo(b)fluoranthene	23.251	252	1932525	35.460	ng/u1	98
91) Benzo(k)fluoranthene	23.298	252	1844913	34.854	ng/u1	99
93) Benzo(a)pyrene	23.910	252	1694291	36.117	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.662	276	2266898	35.124	ng/u1	99
95) Dibenzo(a,h)anthracene	26.680	278	1878301	34.761	ng/u1	98
96) Benzo(g,h,i)perylene	27.480	276	1828832	34.764	ng/u1	99

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



#2
1,4-Dioxane
Concen: 14.087 ng/uL
RT: 3.417 min Scan# 39
Delta R.T. -0.000 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

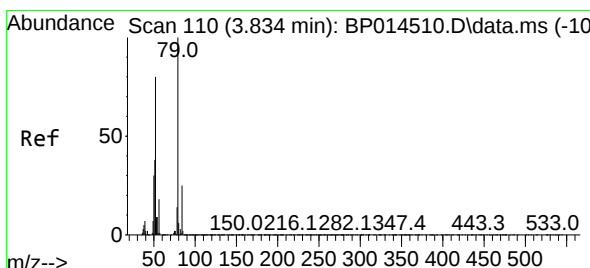
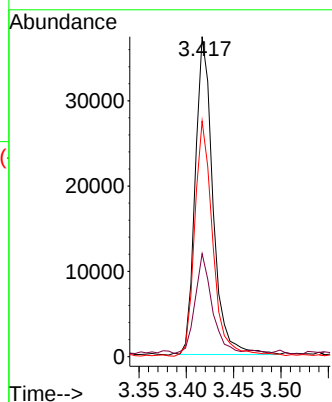
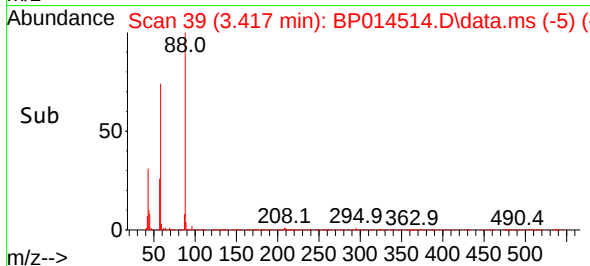
Instrument :
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ClientSampleId :
SLCS859



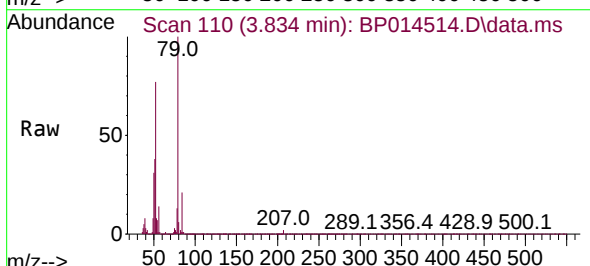
Tgt Ion: 88 Resp: 48364
Ion Ratio Lower Upper
88 100
43 32.2 24.4 36.6
58 73.6 57.4 86.0

Manual Integrations
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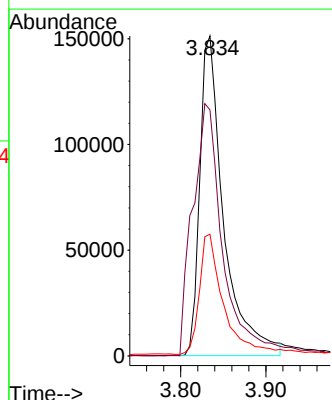
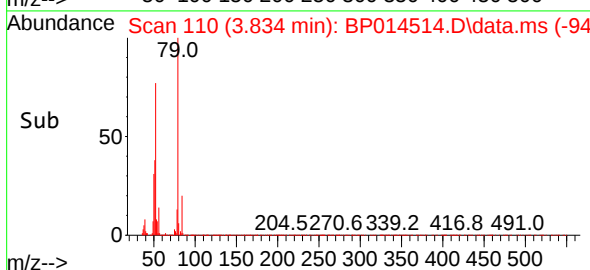
Reviewed By :Christian Giraldo 04/04/2023
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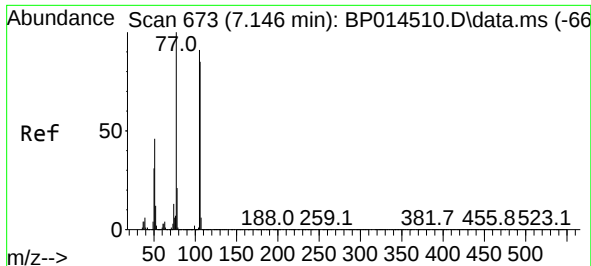


#5
Pyridine
Concen: 35.204 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



Tgt Ion: 79 Resp: 294950
Ion Ratio Lower Upper
79 100
52 76.9 61.4 92.2
51 38.0 28.5 42.7





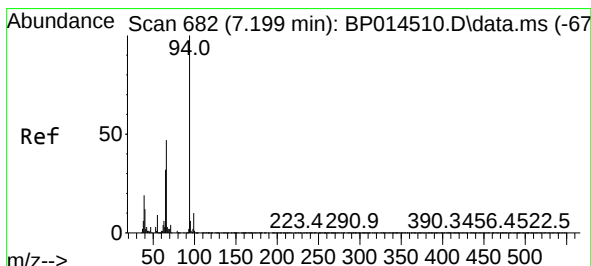
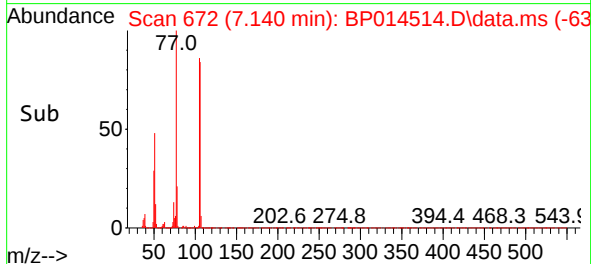
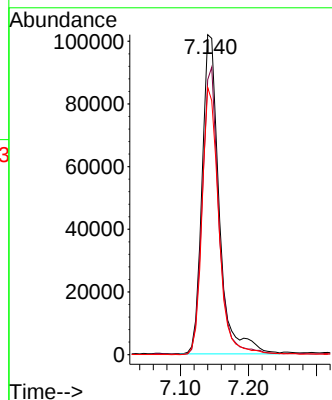
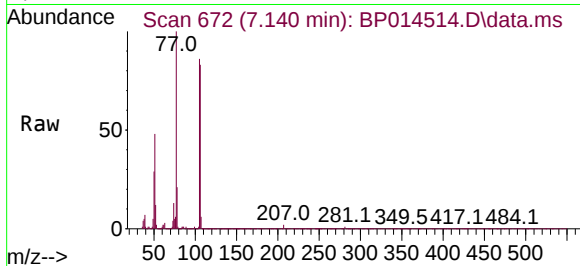
#6
Benzaldehyde
Concen: 32.173 ng/ul m
RT: 7.140 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion: 77 Resp: 178680
Ion Ratio Lower Upper
77 100
105 85.9 70.6 105.8
106 83.5 66.5 99.7

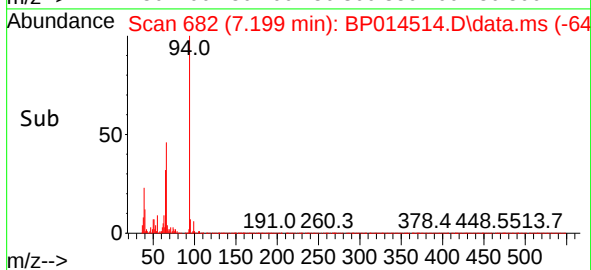
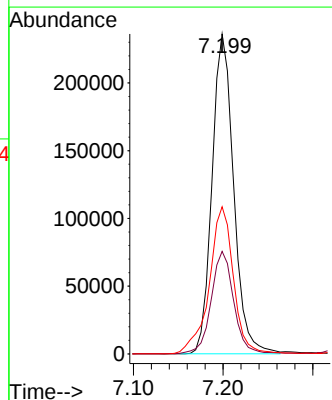
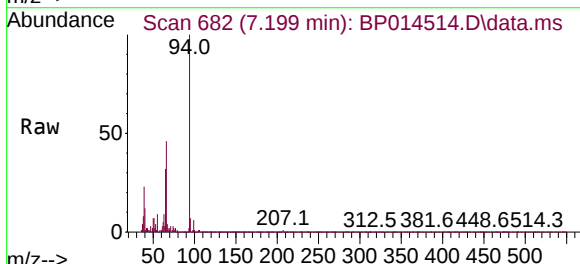
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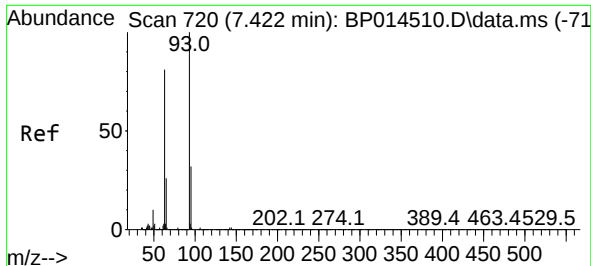
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#8
Phenol
Concen: 34.136 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

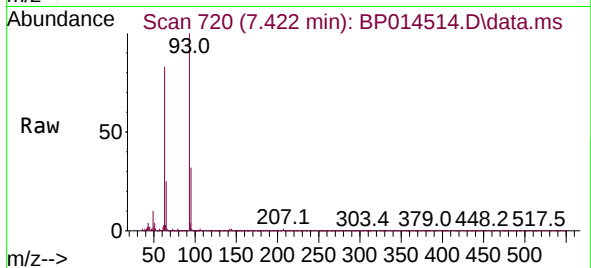
Tgt Ion: 94 Resp: 395664
Ion Ratio Lower Upper
94 100
65 32.0 25.2 37.8
66 46.0 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 33.783 ng/ul
RT: 7.422 min Scan# 720
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

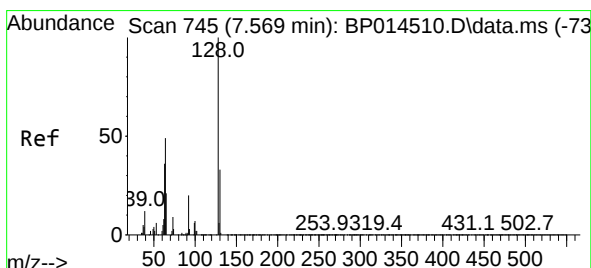
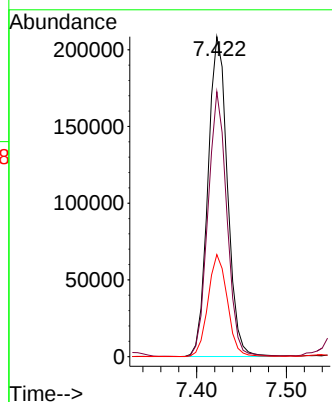
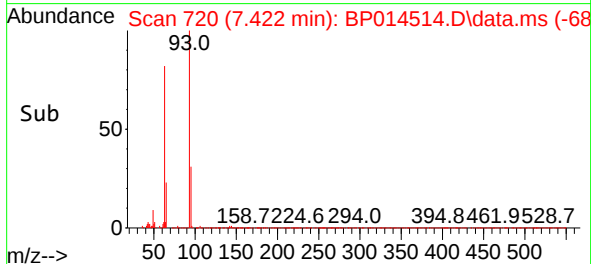
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 314675
Ion Ratio Lower Upper
93 100
63 82.8 63.2 94.8
95 31.9 26.0 39.0

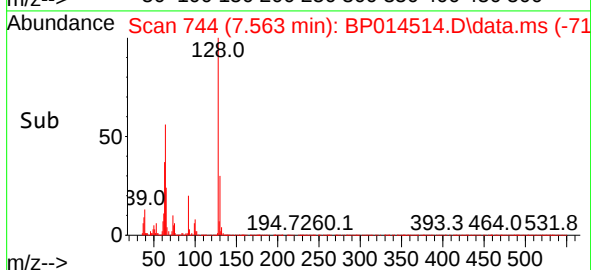
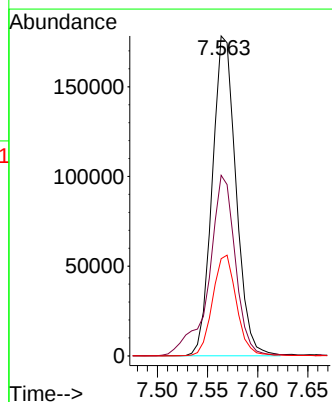
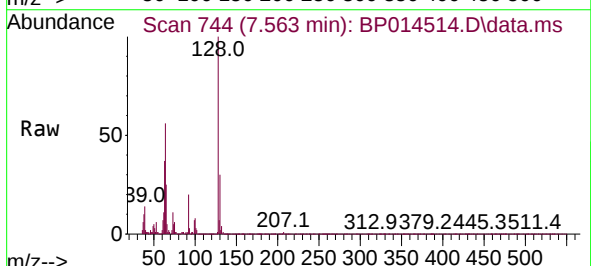
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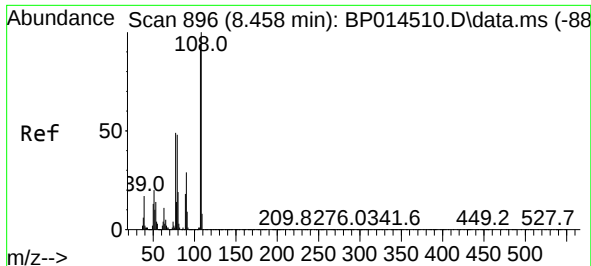
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#12
2-Chlorophenol
Concen: 35.007 ng/ul
RT: 7.563 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Tgt Ion:128 Resp: 294244
Ion Ratio Lower Upper
128 100
64 56.4 41.4 62.0
130 30.4 24.1 36.1





#13

2-Methylphenol

Concen: 32.984 ng/ul

RT: 8.458 min Scan# 896

Delta R.T. -0.006 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

Instrument :

BNA_P

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SLCS859

Tgt Ion:108 Resp: 285112

Ion Ratio Lower Upper

108 100

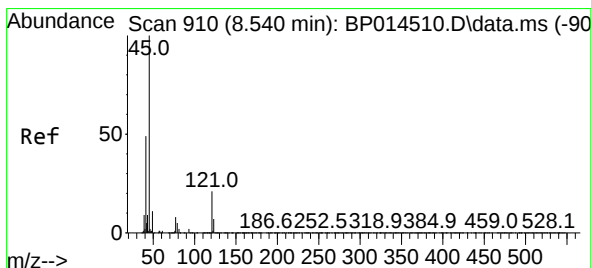
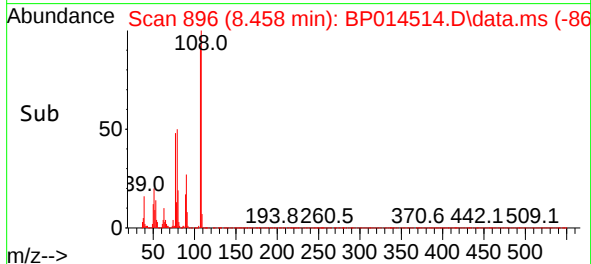
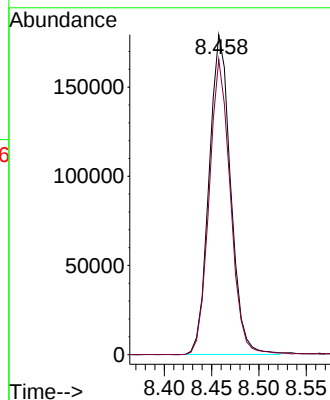
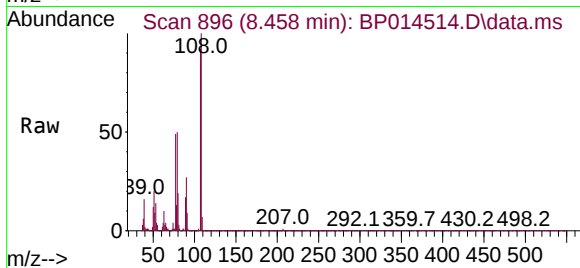
107 92.3 71.2 106.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.173 ng/ul m

RT: 8.540 min Scan# 910

Delta R.T. -0.000 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

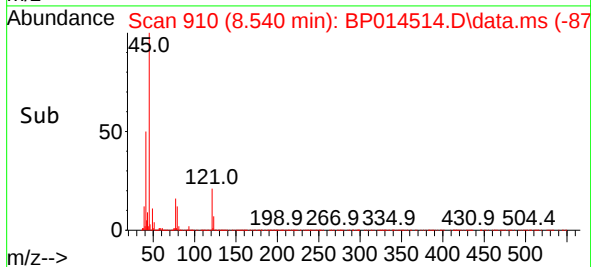
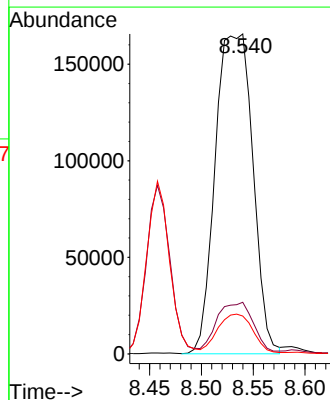
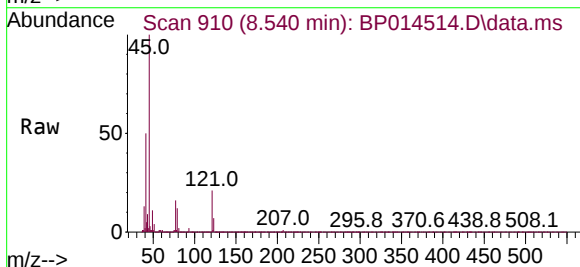
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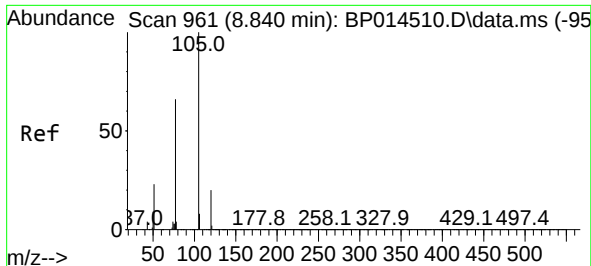
Ion Ratio Lower Upper

45 100

77 16.1 12.8 19.2

79 11.8 9.6 14.4





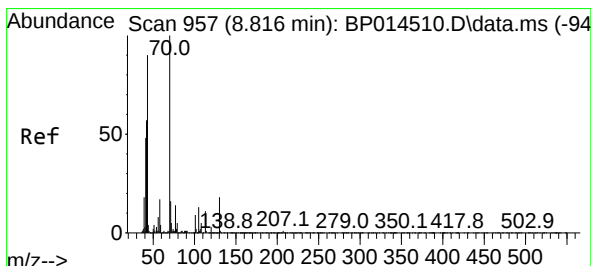
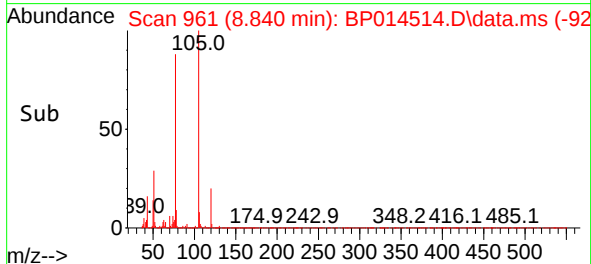
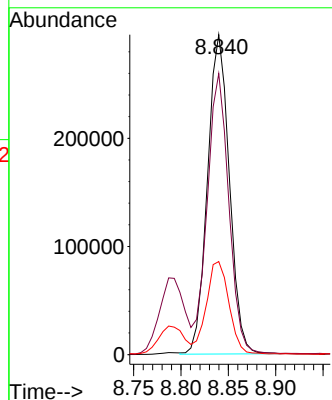
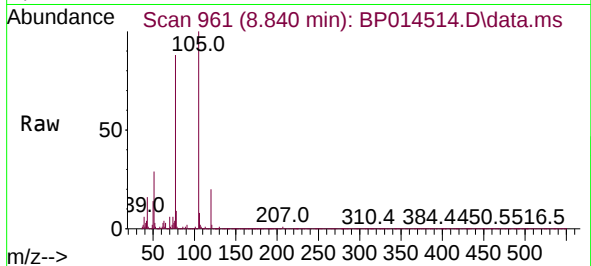
#16
Acetophenone
Concen: 31.781 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion: 105 Resp: 472983
Ion Ratio Lower Upper
105 100
77 87.8 67.3 100.9
51 29.1 23.0 34.4

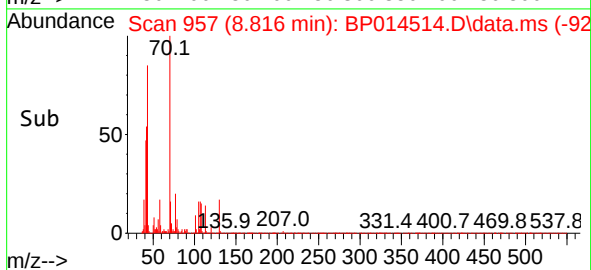
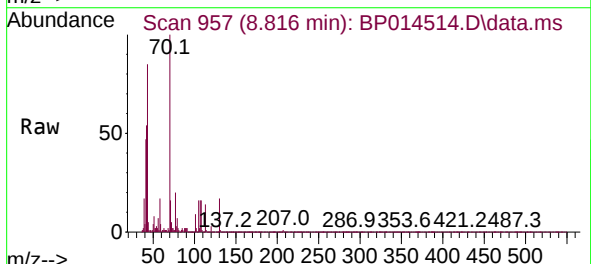
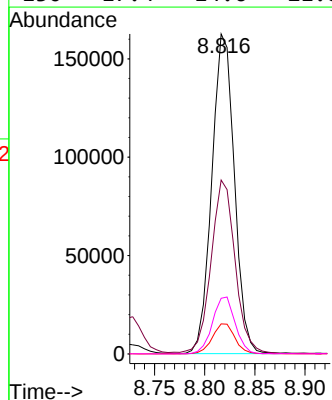
Manual Integrations
APPROVED

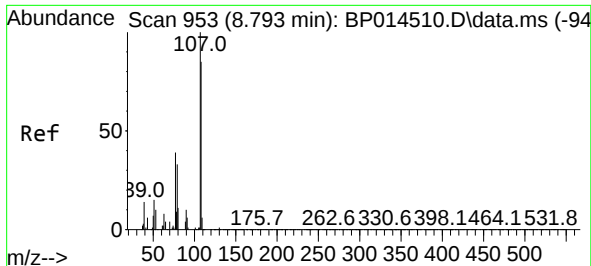
Reviewed By : Christian Giraldo 04/04/2023
Supervised By : Jagrut Upadhyay 04/04/2023



#17
N-Nitroso-di-n-propylamine
Concen: 31.603 ng/ul
RT: 8.816 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

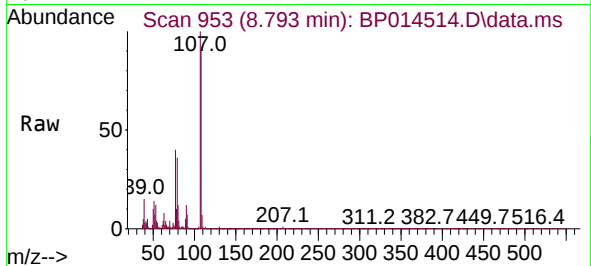
Tgt Ion: 70 Resp: 254095
Ion Ratio Lower Upper
70 100
42 54.3 41.1 61.7
101 9.4 7.0 10.6
130 17.4 14.6 21.8





#18
4-Methylphenol
Concen: 32.014 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

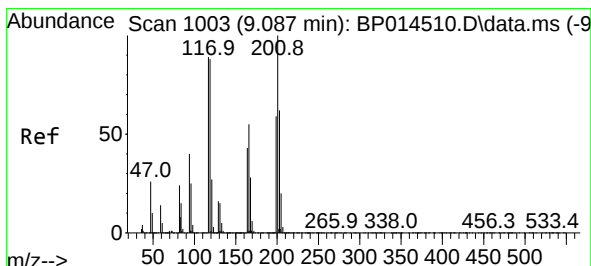
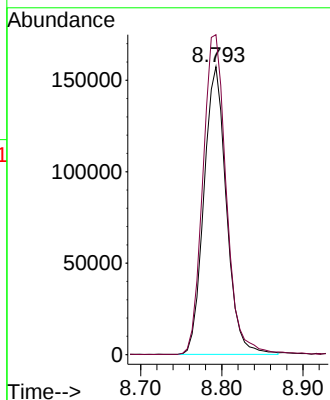
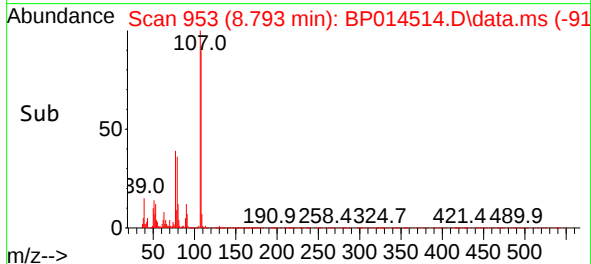
Instrument :
BNA_P
ClientSampleId :
SLCS859



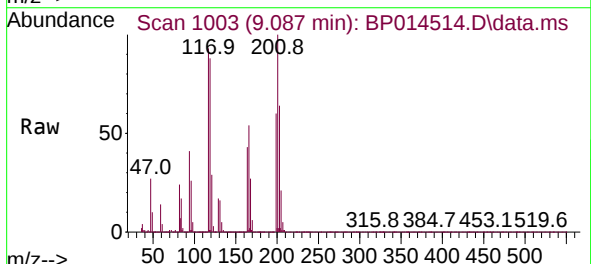
Tgt Ion:108 Resp: 303916
Ion Ratio Lower Upper
108 100
107 111.1 89.0 133.6

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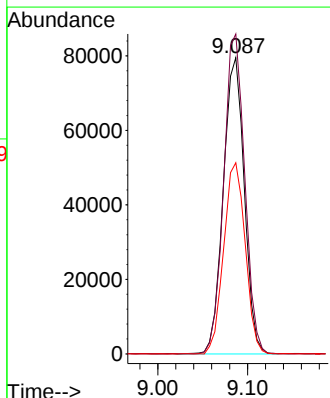
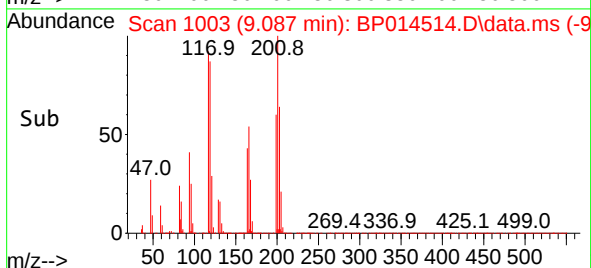
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

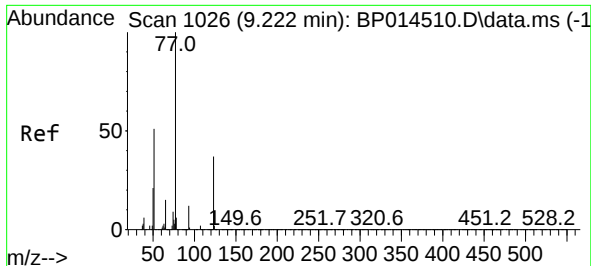


#19
Hexachloroethane
Concen: 35.343 ng/ul
RT: 9.087 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



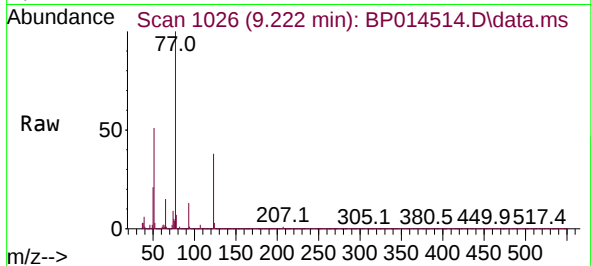
Tgt Ion:117 Resp: 129801
Ion Ratio Lower Upper
117 100
201 108.0 90.2 135.4
199 64.5 54.2 81.2





#22
Nitrobenzene
Concen: 35.083 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

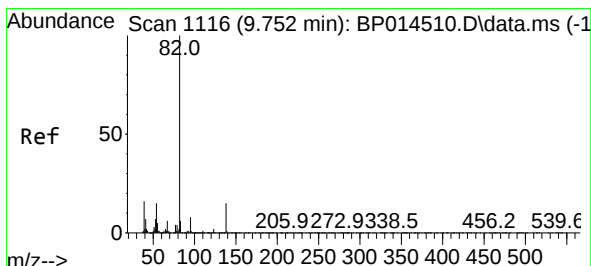
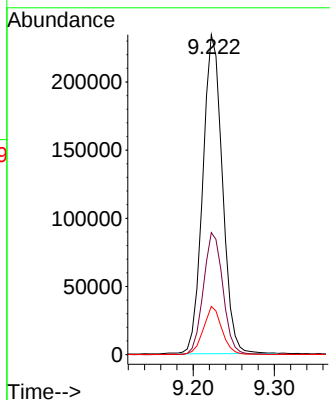
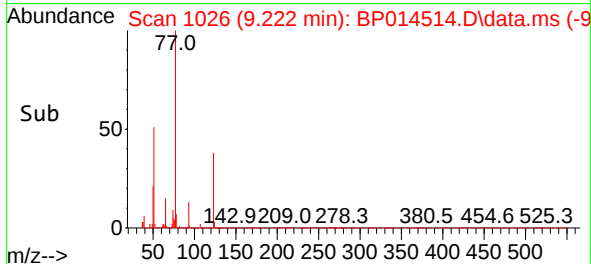
Instrument :
BNA_P
ClientSampleId :
SLCS859



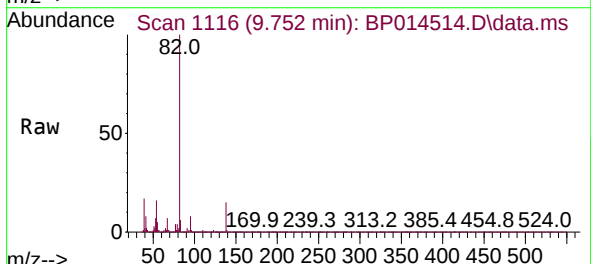
Tgt Ion: 77 Resp: 393473
Ion Ratio Lower Upper
77 100
123 38.1 30.3 45.5
65 15.1 11.0 16.4

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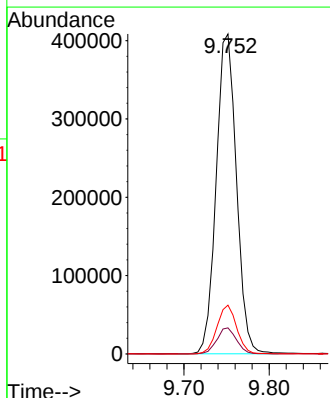
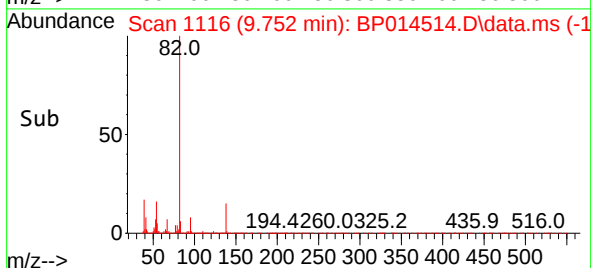
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

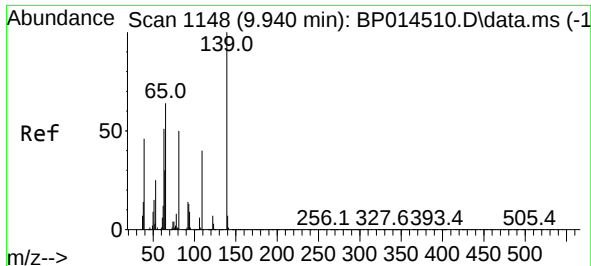


#23
Isophorone
Concen: 32.564 ng/ul
RT: 9.752 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



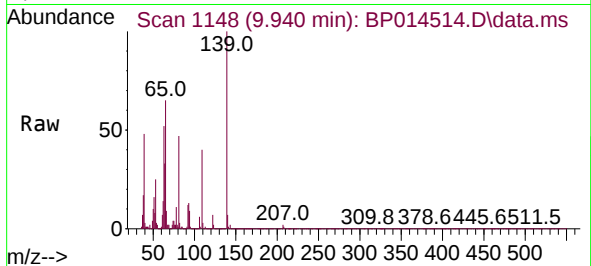
Tgt Ion: 82 Resp: 673223
Ion Ratio Lower Upper
82 100
95 8.1 6.3 9.5
138 15.2 12.2 18.2





#25
2-Nitrophenol
Concen: 34.742 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

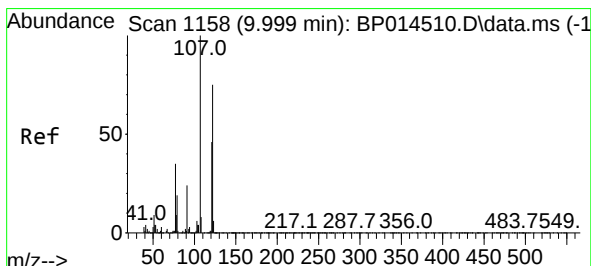
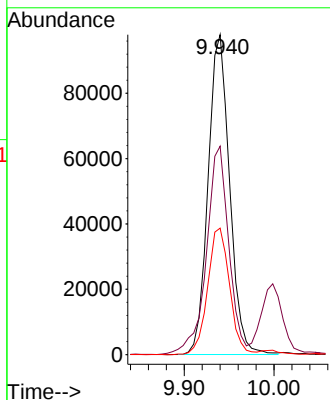
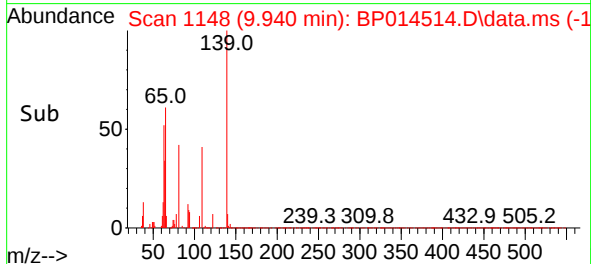
Instrument :
BNA_P
ClientSampleId :
SLCS859



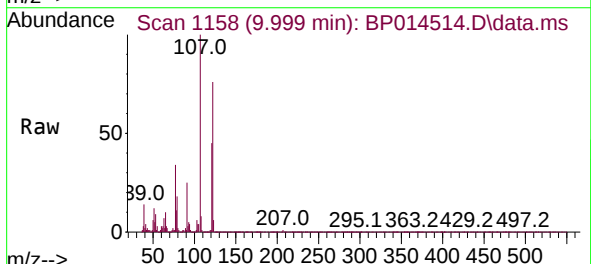
Tgt Ion:139 Resp: 163930
Ion Ratio Lower Upper
139 100
65 65.1 49.7 74.5
109 39.5 31.1 46.7

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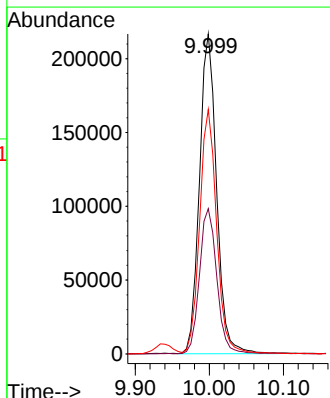
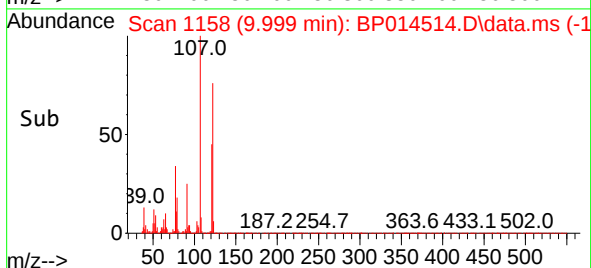
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

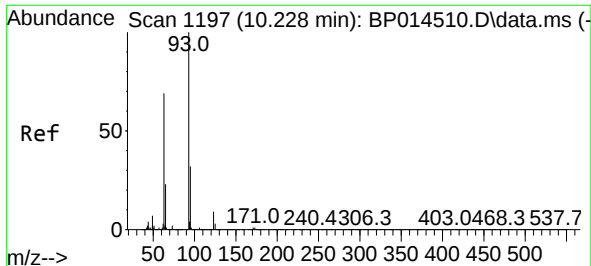


#26
2,4-Dimethylphenol
Concen: 32.996 ng/ul
RT: 9.999 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



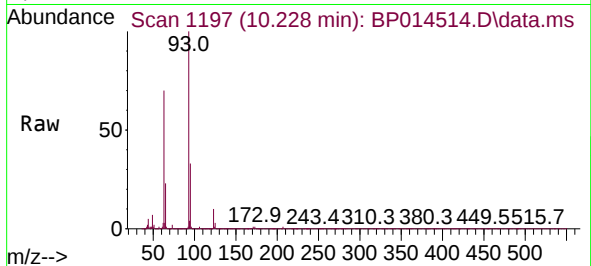
Tgt Ion:107 Resp: 348469
Ion Ratio Lower Upper
107 100
121 45.4 37.0 55.6
122 76.4 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 32.203 ng/ul
RT: 10.228 min Scan# 1197
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

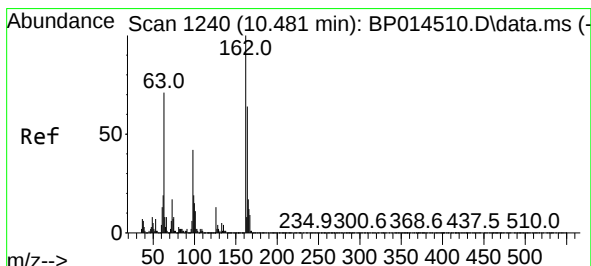
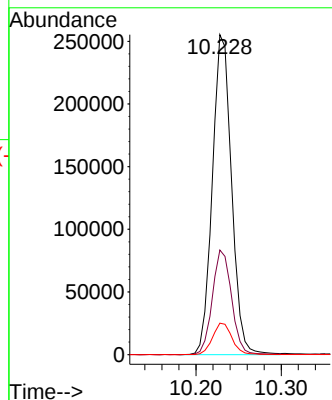
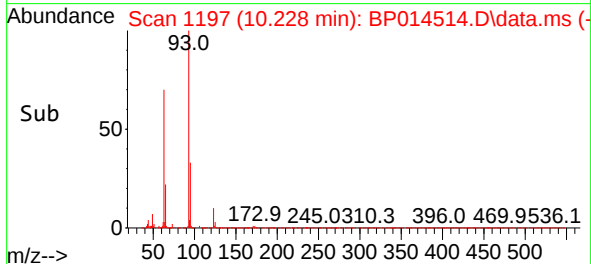
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion: 93 Resp: 399150
Ion Ratio Lower Upper
93 100
95 32.7 25.8 38.8
123 9.8 8.5 12.7

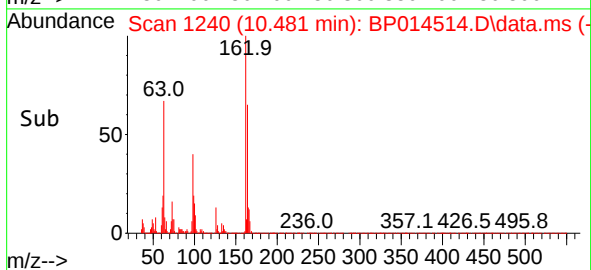
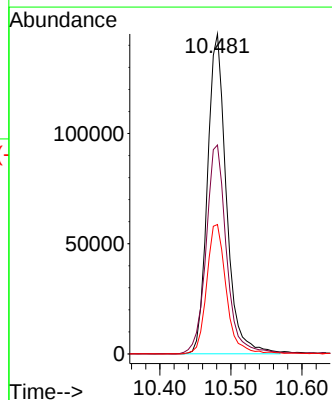
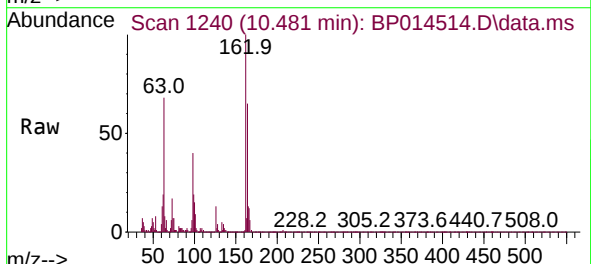
Manual Integrations
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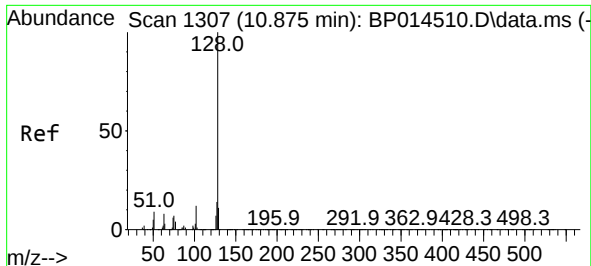
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#29
2,4-Dichlorophenol
Concen: 33.557 ng/ul
RT: 10.481 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Tgt Ion:162 Resp: 268864
Ion Ratio Lower Upper
162 100
164 65.3 50.1 75.1
98 40.4 30.6 45.8





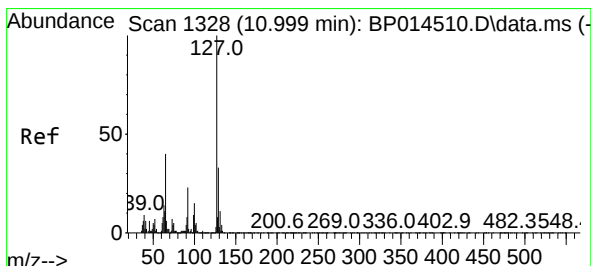
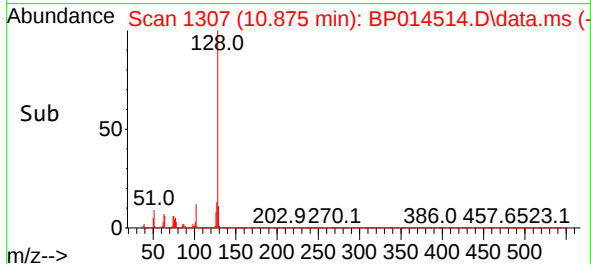
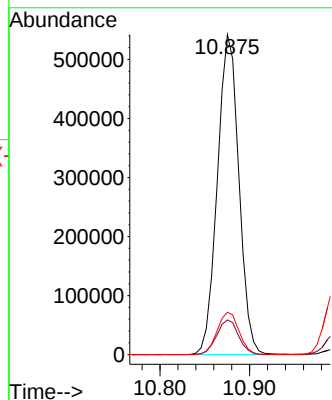
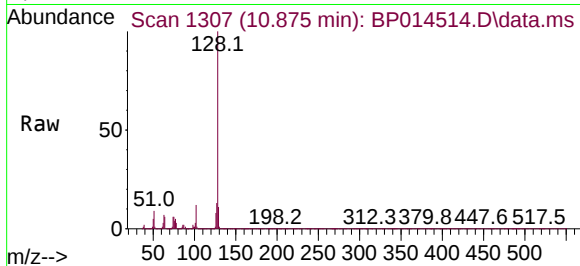
#30
Naphthalene
Concen: 33.652 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion:128 Resp: 906480
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.2 11.0 16.6

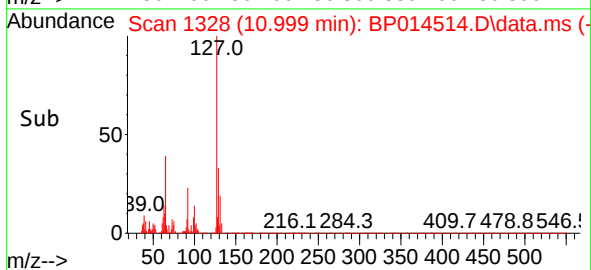
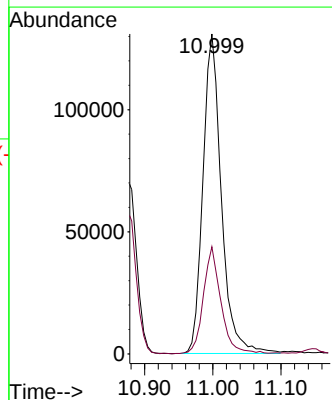
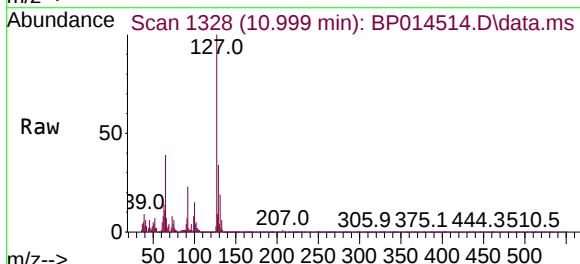
Manual Integrations
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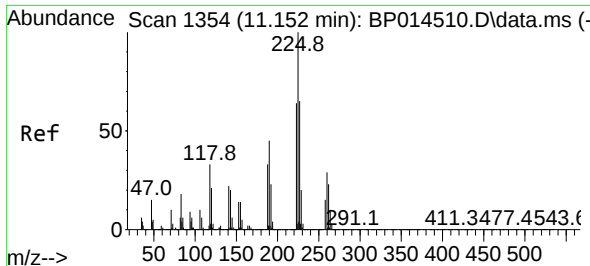
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#32
4-Chloroaniline
Concen: 22.645 ng/ul
RT: 10.999 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

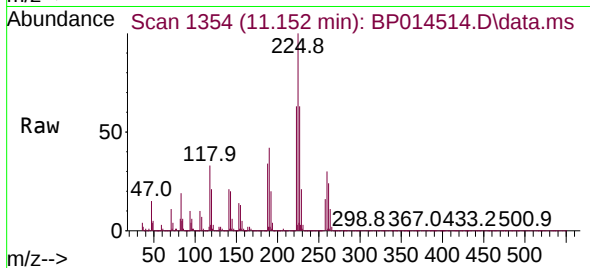
Tgt Ion:127 Resp: 245961
Ion Ratio Lower Upper
127 100
129 33.5 25.4 38.0





#33
Hexachlorobutadiene
Concen: 32.831 ng/ul
RT: 11.152 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

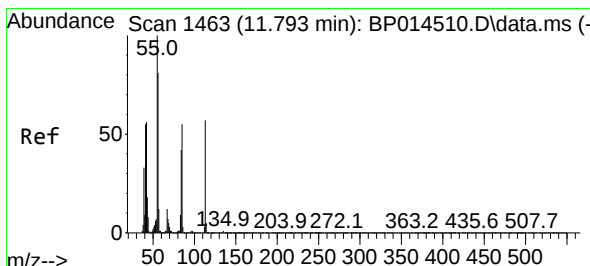
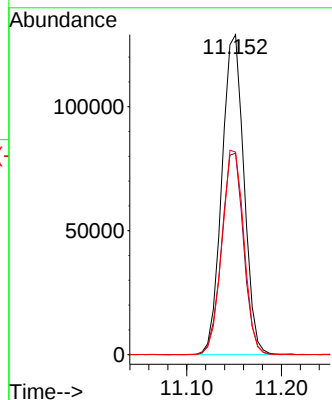
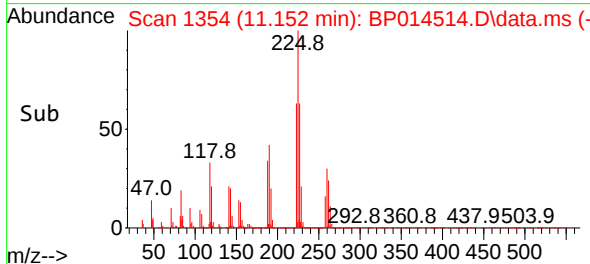
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion:225 Resp: 208397
Ion Ratio Lower Upper
225 100
223 62.9 49.3 73.9
227 63.3 49.6 74.4

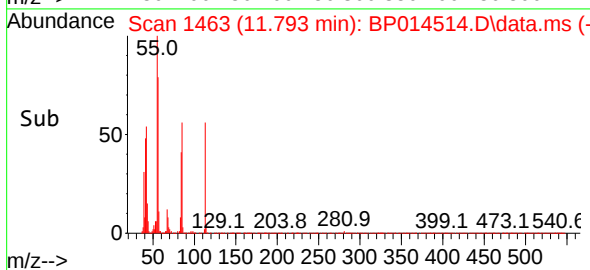
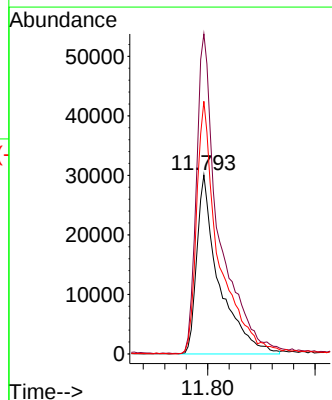
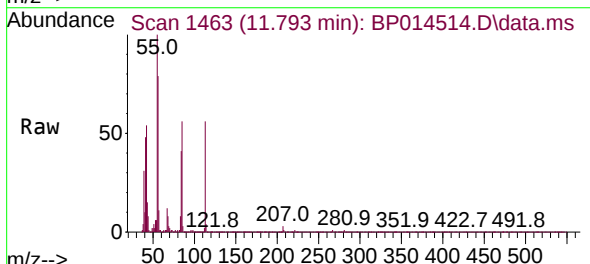
Manual Integrations
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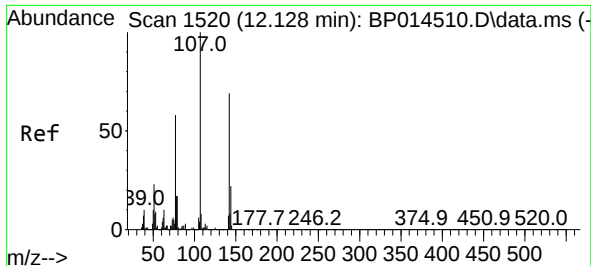
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#34
Caprolactam
Concen: 36.372 ng/ul m
RT: 11.793 min Scan# 1463
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Tgt Ion:113 Resp: 86091
Ion Ratio Lower Upper
113 100
55 178.9 131.2 196.8
56 141.3 101.1 151.7





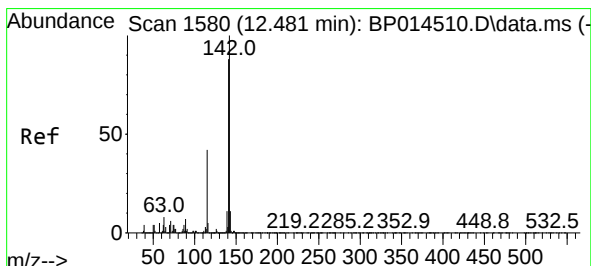
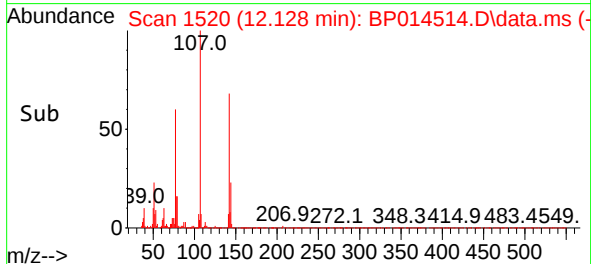
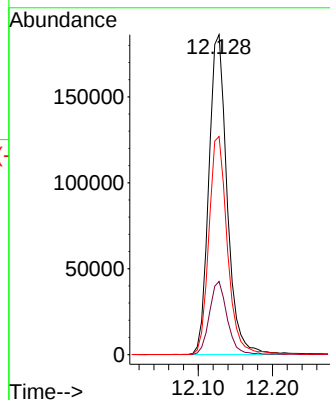
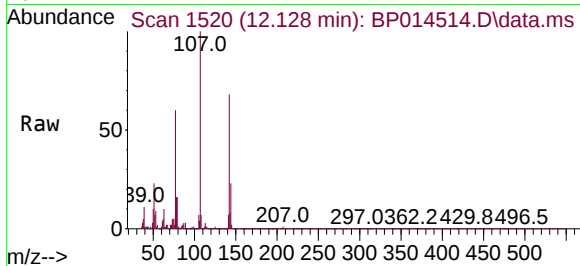
#35
4-Chloro-3-methylphenol
Concen: 32.363 ng/ul
RT: 12.128 min Scan# 1520
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion:107 Resp: 318929
Ion Ratio Lower Upper
107 100
144 22.9 17.3 25.9
142 68.2 54.6 81.8

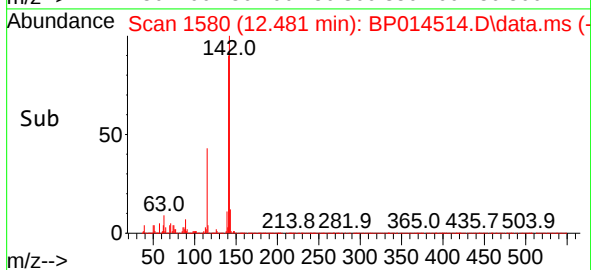
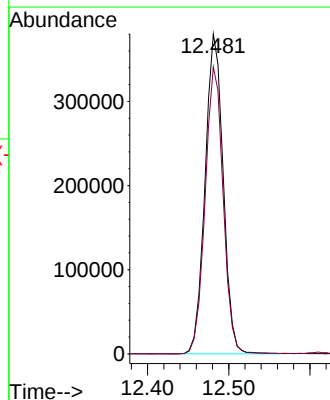
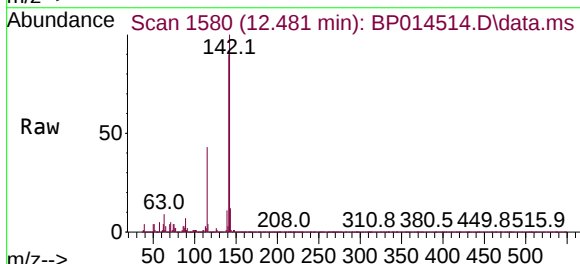
Manual Integrations
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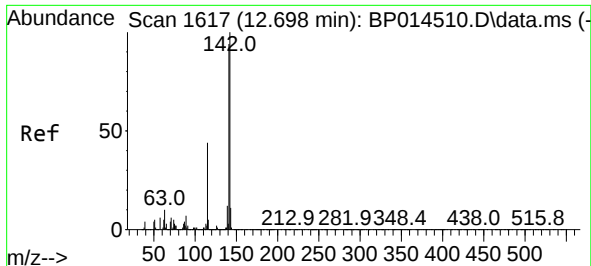
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#36
2-Methylnaphthalene
Concen: 32.266 ng/ul
RT: 12.481 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

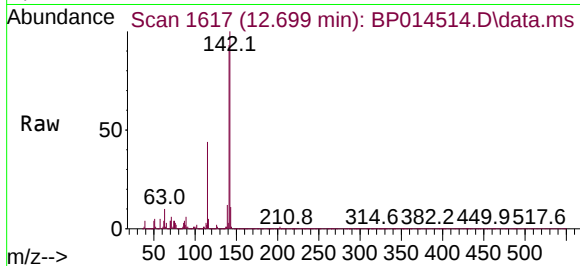
Tgt Ion:142 Resp: 589022
Ion Ratio Lower Upper
142 100
141 89.7 71.6 107.4





#37
1-Methylnaphthalene
Concen: 33.448 ng/ul
RT: 12.699 min Scan# 1617
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

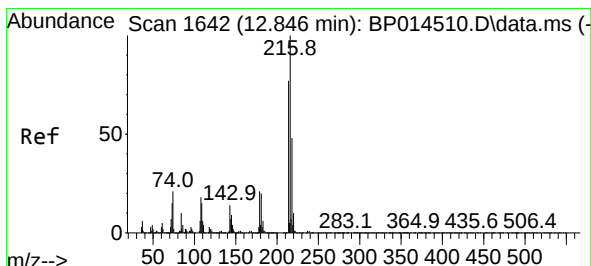
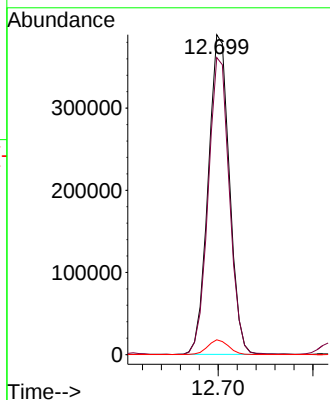
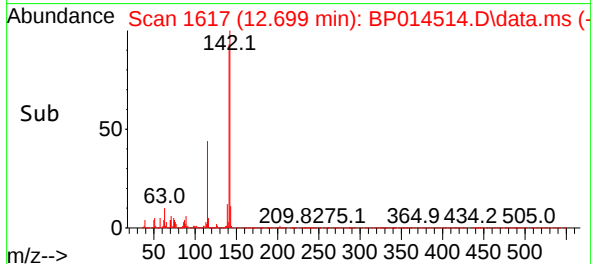
Instrument :
BNA_P
ClientSampleId :
SLCS859



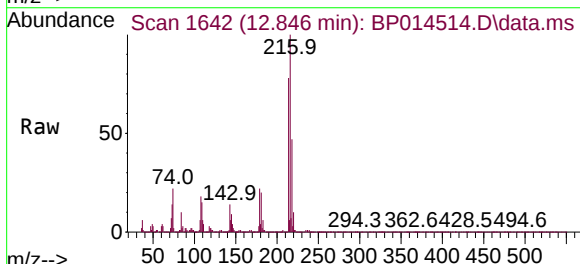
Tgt Ion:142 Resp: 605564
Ion Ratio Lower Upper
142 100
141 92.8 76.6 114.8
116 4.6 3.6 5.4

Manual Integrations
APPROVED

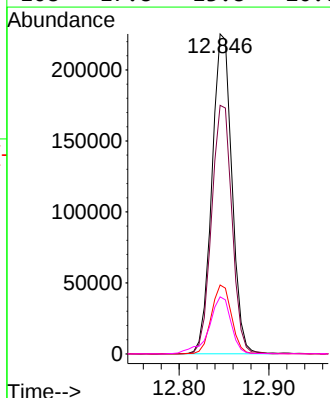
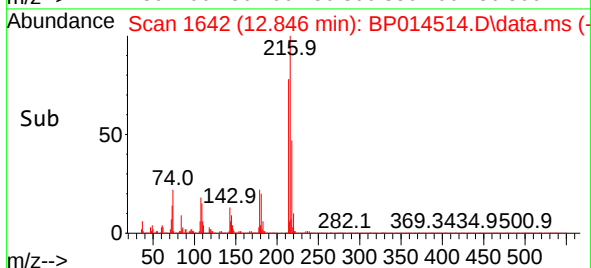
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

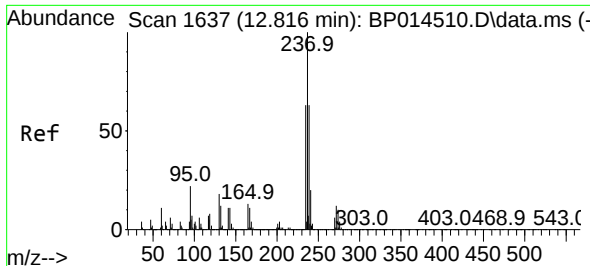


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.089 ng/ul
RT: 12.846 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



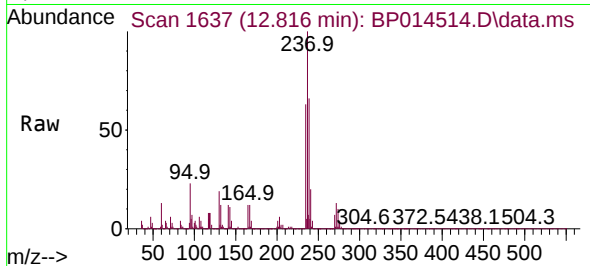
Tgt Ion:216 Resp: 350399
Ion Ratio Lower Upper
216 100
214 77.7 61.0 91.6
179 21.5 16.6 24.8
108 17.8 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 26.179 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

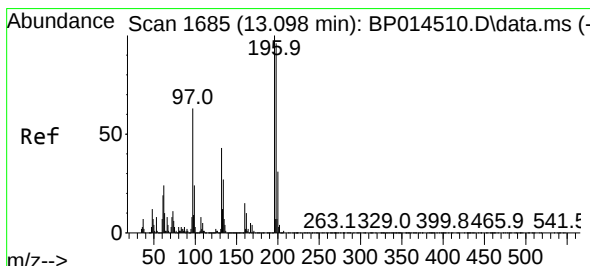
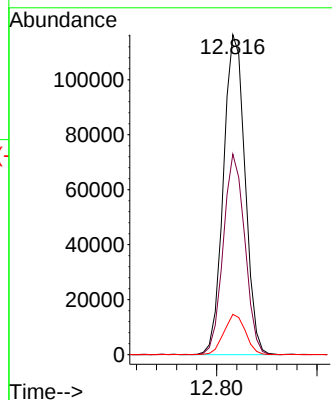
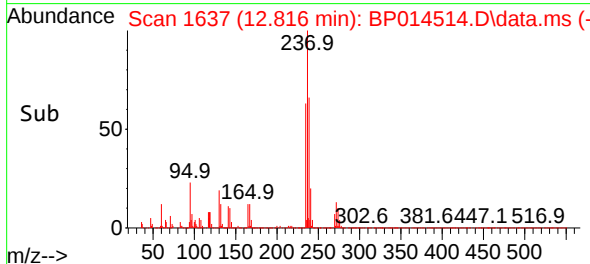
Instrument :
BNA_P
ClientSampleId :
SLCS859



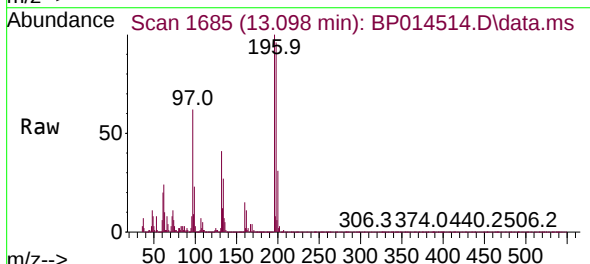
Tgt Ion:237 Resp: 174266
Ion Ratio Lower Upper
237 100
235 62.7 51.0 76.4
272 12.6 10.3 15.5

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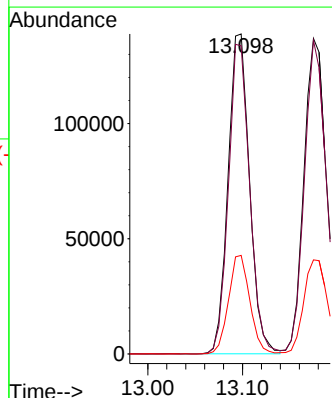
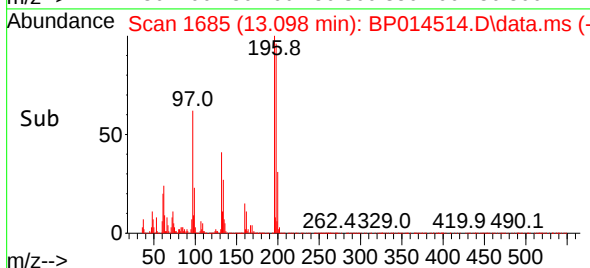
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

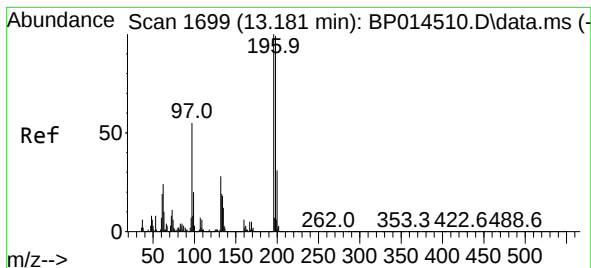


#41
2,4,6-Trichlorophenol
Concen: 34.476 ng/ul
RT: 13.098 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



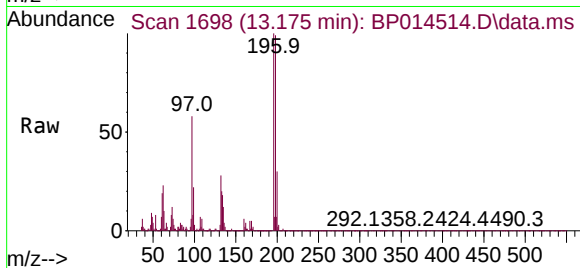
Tgt Ion:196 Resp: 219291
Ion Ratio Lower Upper
196 100
198 96.3 76.6 114.8
200 30.8 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 35.197 ng/ul
RT: 13.175 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

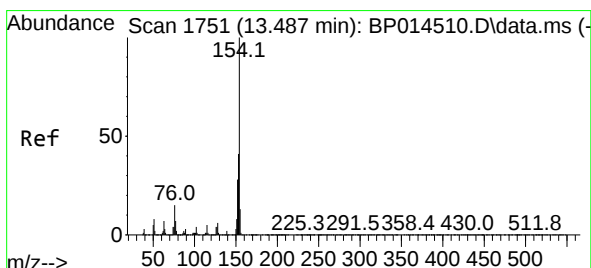
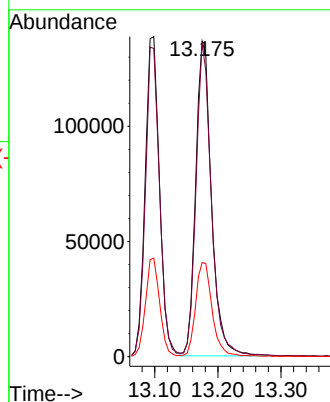
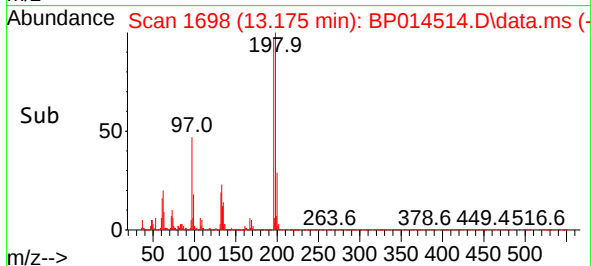
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion:196 Resp: 238340
Ion Ratio Lower Upper
196 100
198 99.4 79.8 119.8
200 29.8 25.6 38.4

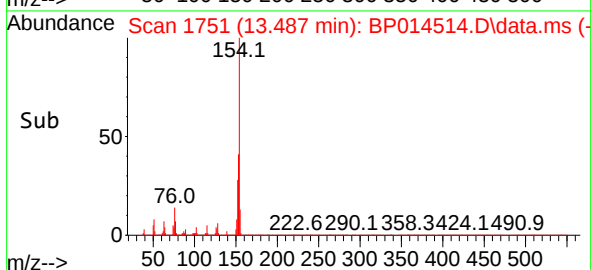
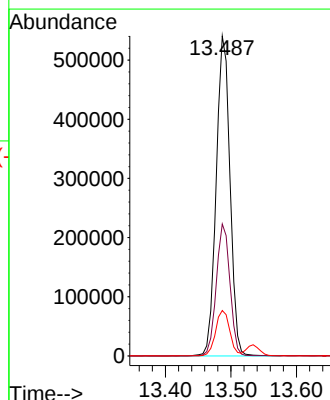
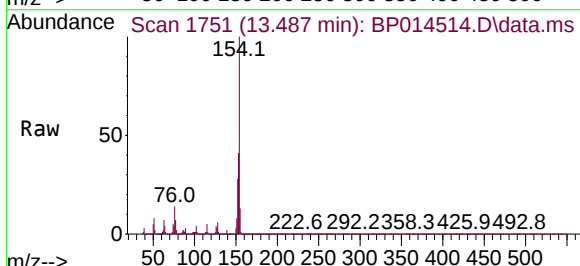
Manual Integrations
APPROVED

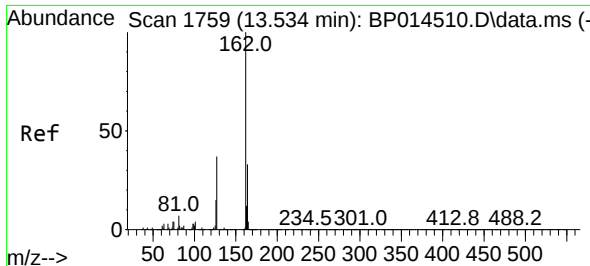
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#43
1,1'-Biphenyl
Concen: 34.026 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

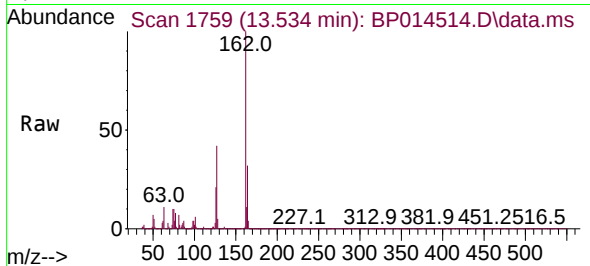
Tgt Ion:154 Resp: 792535
Ion Ratio Lower Upper
154 100
153 41.3 32.4 48.6
76 14.2 10.7 16.1





#44
2-Chloronaphthalene
Concen: 34.567 ng/ul
RT: 13.534 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

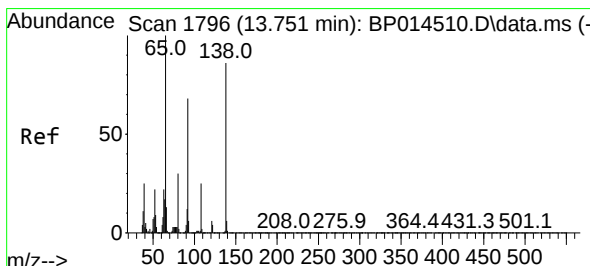
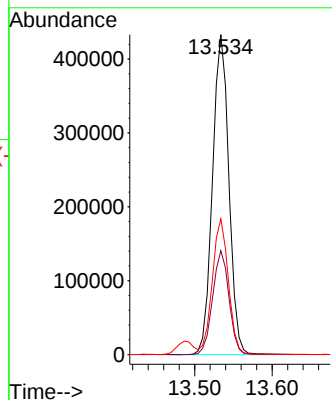
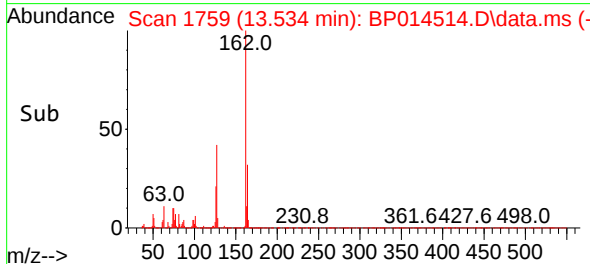
Instrument :
BNA_P
ClientSampleId :
SLCS859



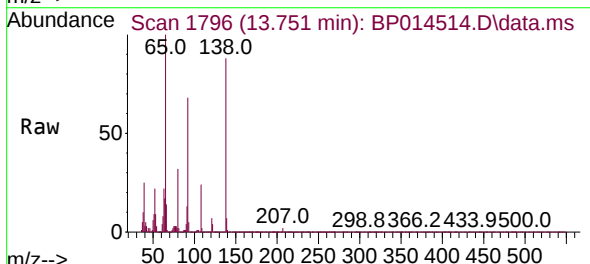
Tgt Ion:162 Resp: 636614
Ion Ratio Lower Upper
162 100
164 32.5 26.1 39.1
127 42.4 33.7 50.5

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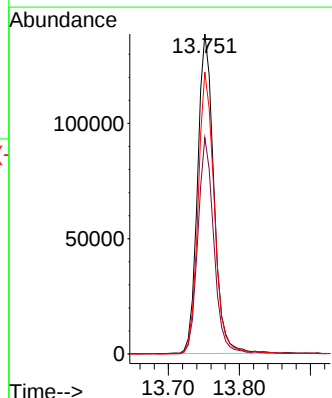
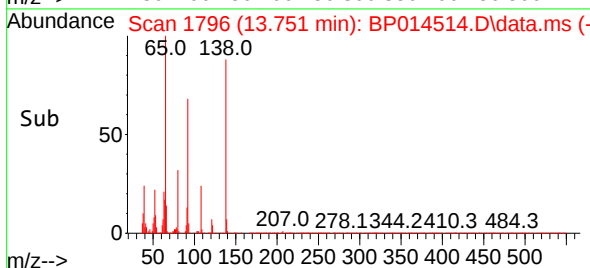
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

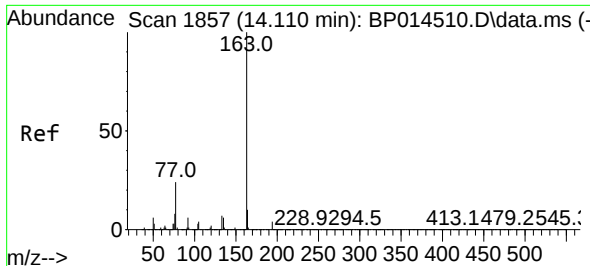


#45
2-Nitroaniline
Concen: 38.582 ng/ul
RT: 13.751 min Scan# 1796
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



Tgt Ion: 65 Resp: 220051
Ion Ratio Lower Upper
65 100
92 67.6 53.7 80.5
138 88.1 71.7 107.5





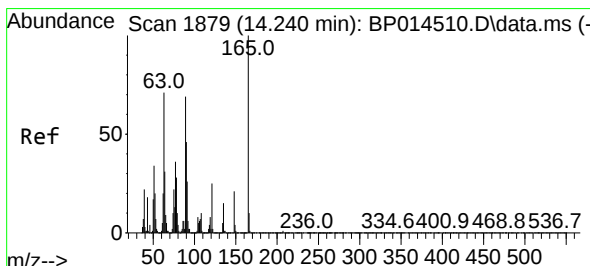
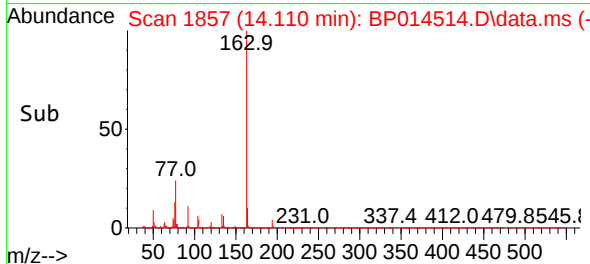
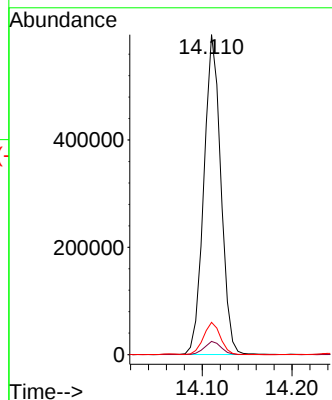
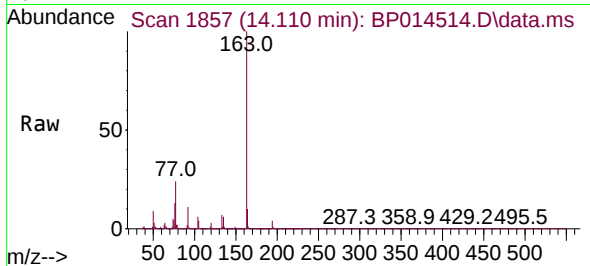
#47
Dimethylphthalate
Concen: 33.446 ng/ul
RT: 14.110 min Scan# 1857
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion:163 Resp: 781726
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.1 7.8 11.8

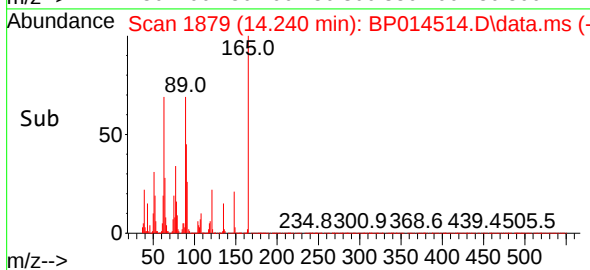
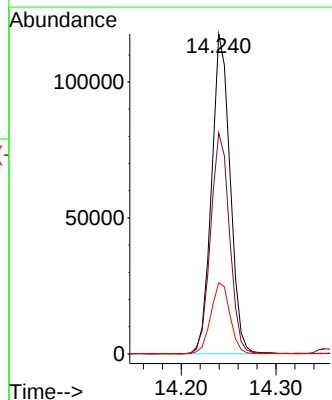
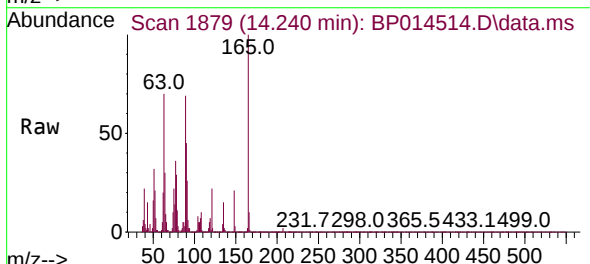
Manual Integrations
APPROVED

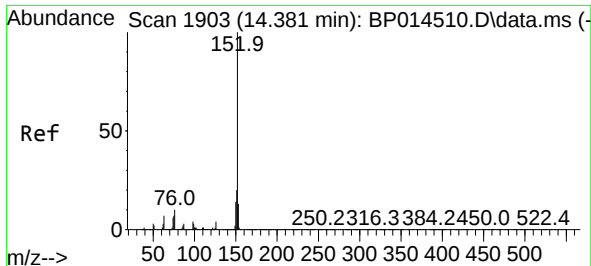
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#48
2,6-Dinitrotoluene
Concen: 35.067 ng/ul
RT: 14.240 min Scan# 1879
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

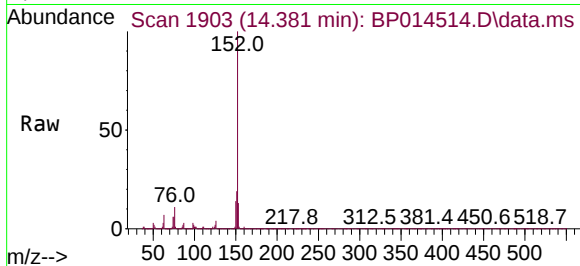
Tgt Ion:165 Resp: 160128
Ion Ratio Lower Upper
165 100
89 69.0 52.7 79.1
121 22.2 17.9 26.9





#50
Acenaphthylene
Concen: 34.164 ng/ul
RT: 14.381 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

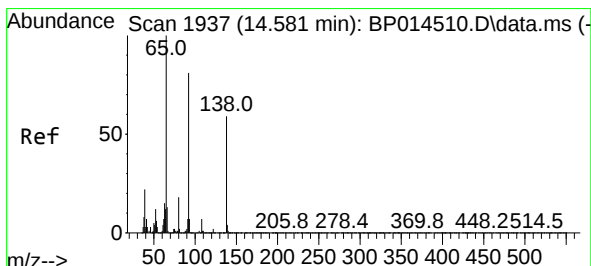
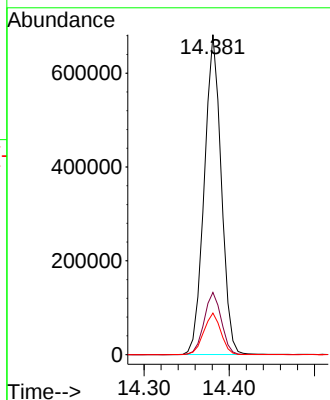
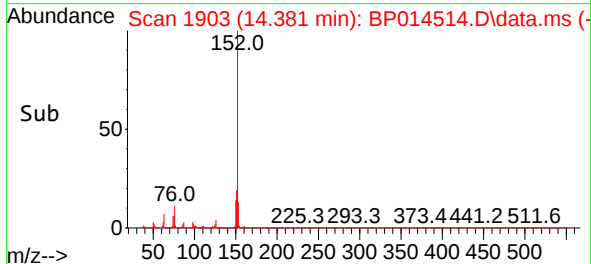
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion:152 Resp: 943734
Ion Ratio Lower Upper
152 100
151 19.4 16.2 24.4
153 13.0 10.2 15.4

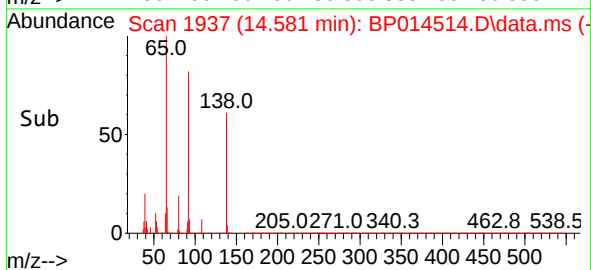
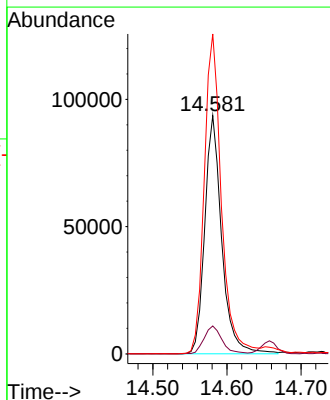
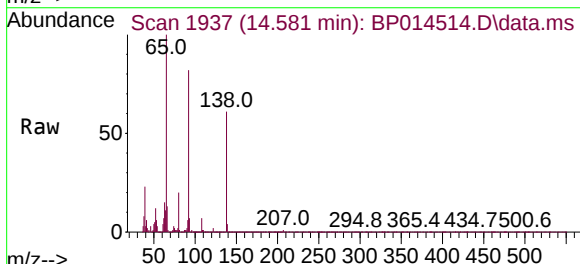
Manual Integrations
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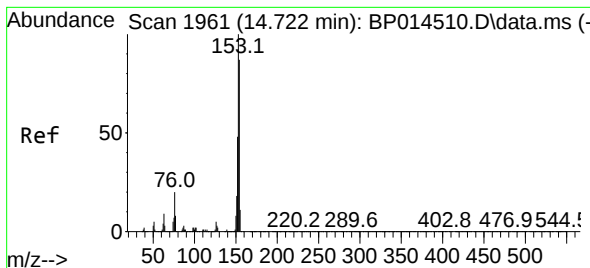
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#51
3-Nitroaniline
Concen: 36.345 ng/ul
RT: 14.581 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

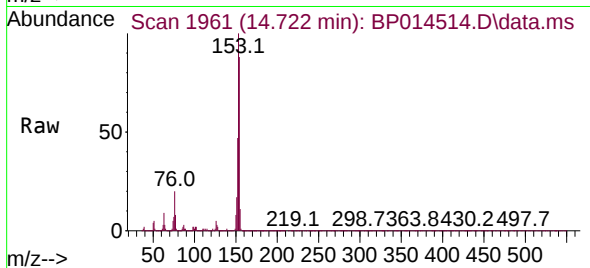
Tgt Ion:138 Resp: 148683
Ion Ratio Lower Upper
138 100
108 11.7 9.9 14.9
92 134.3 107.6 161.4





#52
Acenaphthene
Concen: 33.416 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

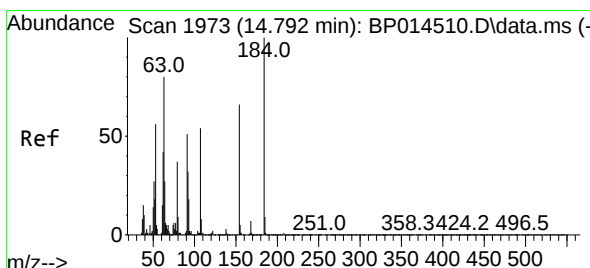
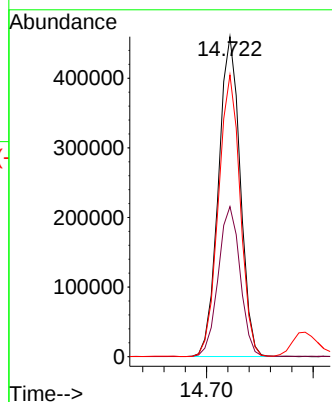
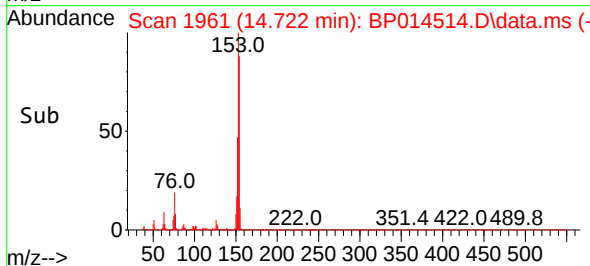
Instrument :
BNA_P
ClientSampleId :
SLCS859



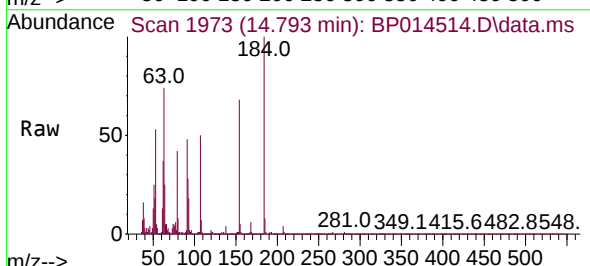
Tgt Ion:153 Resp: 652295
Ion Ratio Lower Upper
153 100
152 46.9 38.2 57.4
154 88.0 70.2 105.2

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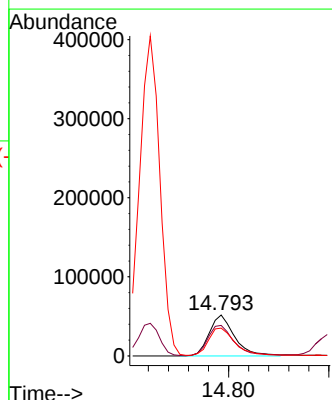
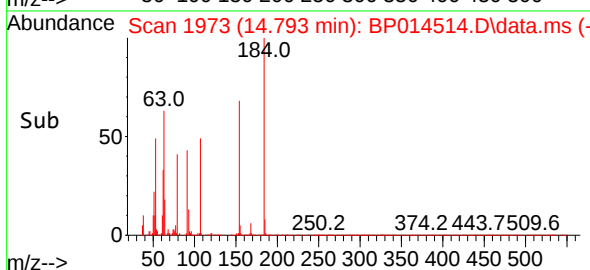
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

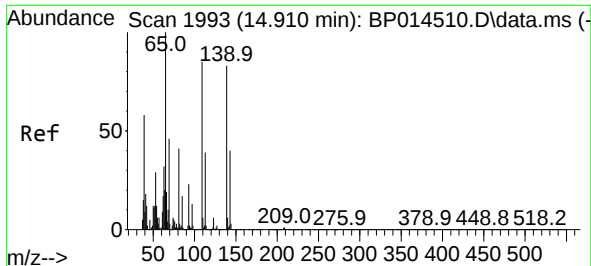


#53
2,4-Dinitrophenol
Concen: 30.492 ng/ul
RT: 14.793 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



Tgt Ion:184 Resp: 90166
Ion Ratio Lower Upper
184 100
63 74.3 57.1 85.7
154 67.9 55.3 82.9





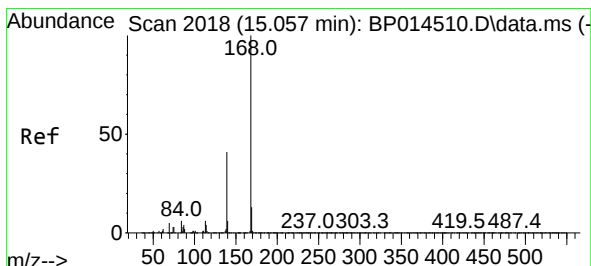
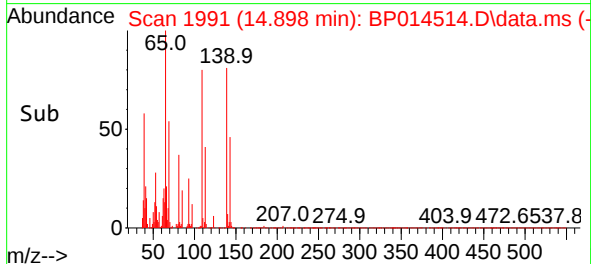
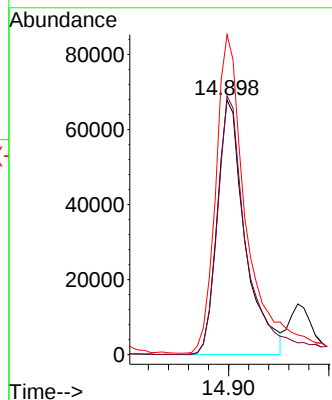
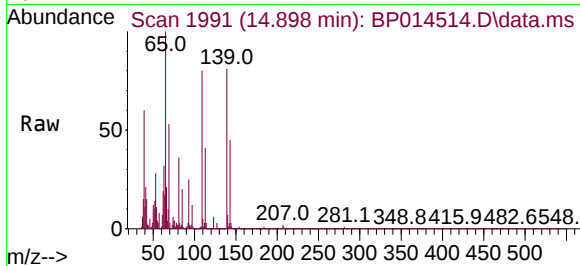
#55
4-Nitrophenol
Concen: 37.542 ng/ul
RT: 14.898 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion:109 Resp: 130846
Ion Ratio Lower Upper
109 100
139 101.7 77.4 116.2
65 125.8 97.3 145.9

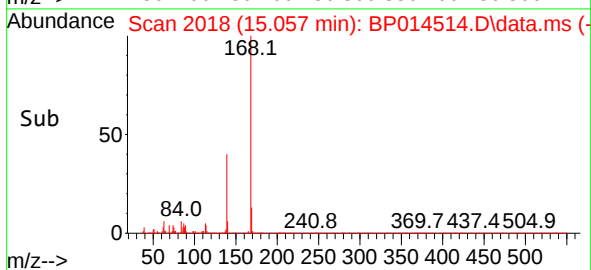
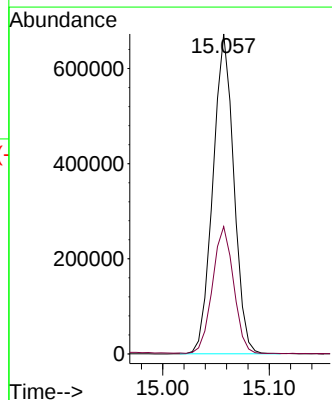
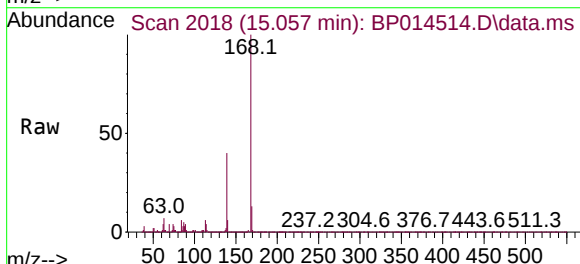
Manual Integrations
APPROVED

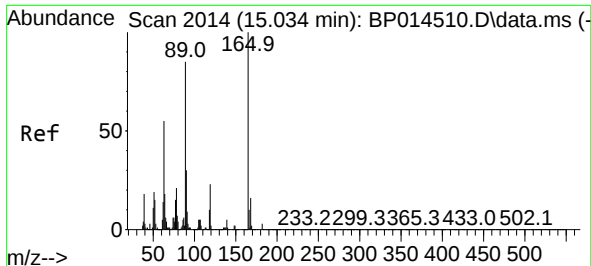
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#56
Dibenzofuran
Concen: 33.475 ng/ul
RT: 15.057 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Tgt Ion:168 Resp: 918582
Ion Ratio Lower Upper
168 100
139 39.8 32.1 48.1





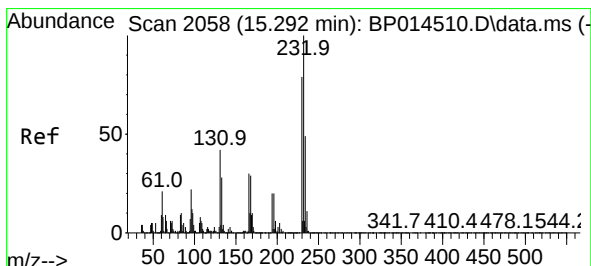
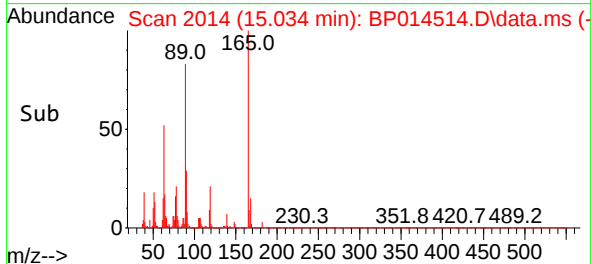
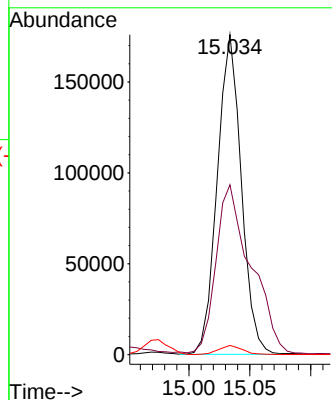
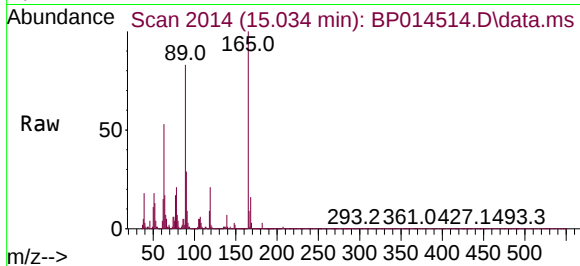
#57
2,4-Dinitrotoluene
Concen: 37.280 ng/ul
RT: 15.034 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion:165 Resp: 241472
Ion Ratio Lower Upper
165 100
63 53.1 41.6 62.4
182 2.9 2.4 3.6

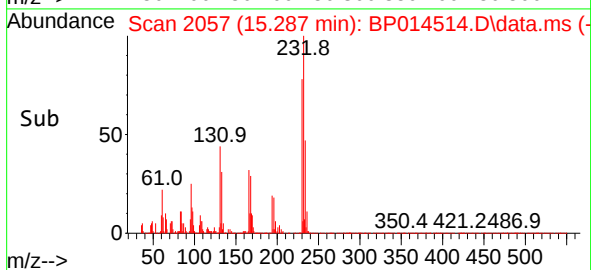
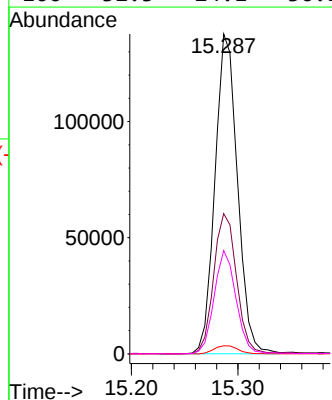
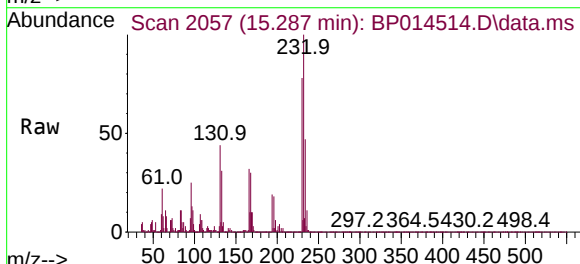
Manual Integrations
APPROVED

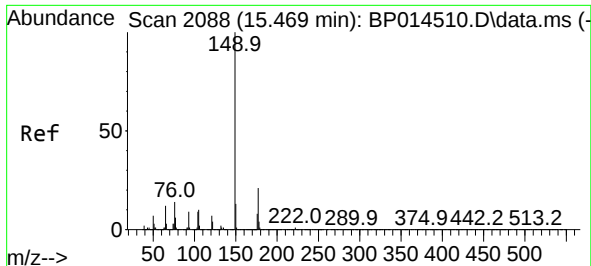
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.280 ng/ul
RT: 15.287 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Tgt Ion:232 Resp: 202545
Ion Ratio Lower Upper
232 100
131 43.8 35.0 52.4
130 2.5 1.9 2.9
166 32.3 24.1 36.1





#59

Diethylphthalate

Concen: 33.584 ng/ul

RT: 15.475 min Scan# 2088

Delta R.T. -0.000 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

Instrument :

BNA_P

ClientSampleId :

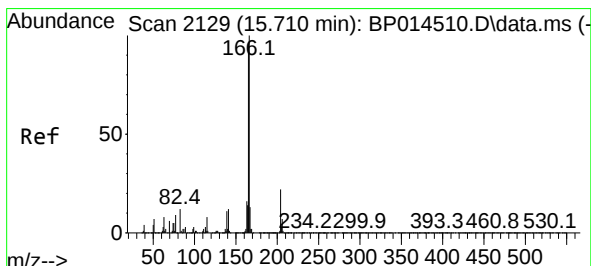
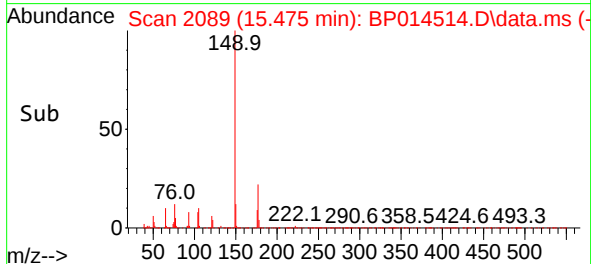
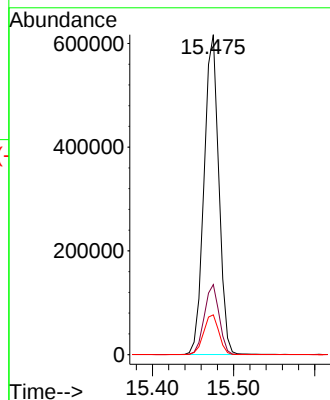
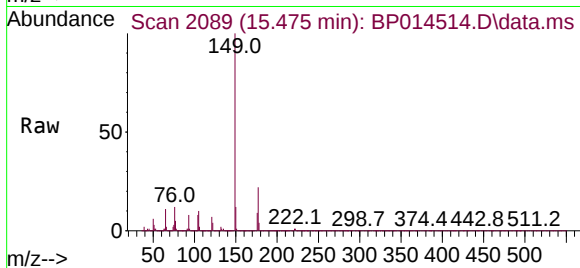
SLCS859

Tgt Ion:149 Resp: 780023
 Ion Ratio Lower Upper
 149 100
 177 21.9 18.2 27.2
 150 12.4 9.8 14.8

Manual Integrations

APPROVED

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



#61

Fluorene

Concen: 34.474 ng/ul

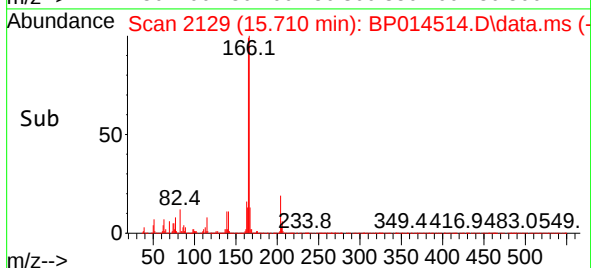
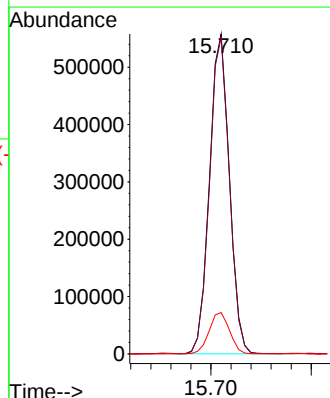
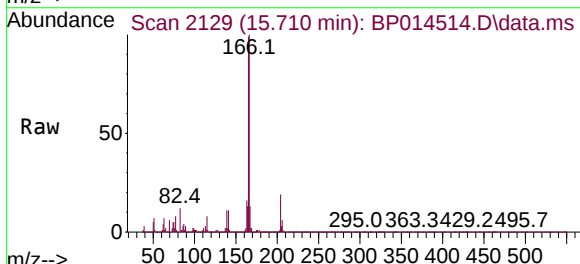
RT: 15.710 min Scan# 2129

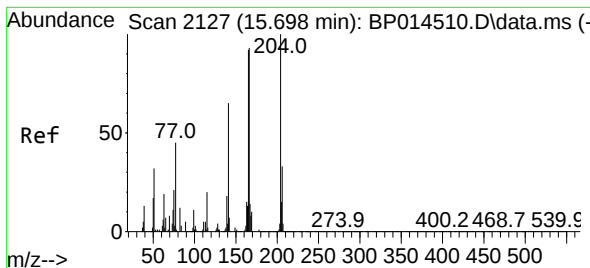
Delta R.T. -0.006 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

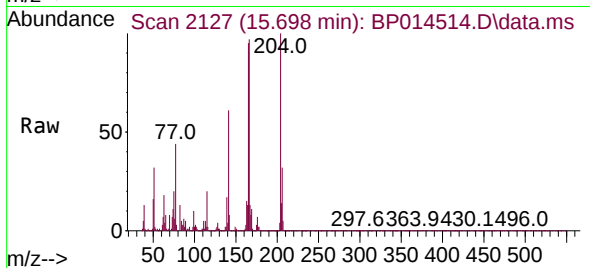
Tgt Ion:166 Resp: 766782
 Ion Ratio Lower Upper
 166 100
 165 98.9 79.2 118.8
 167 12.9 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 32.972 ng/ul
RT: 15.698 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

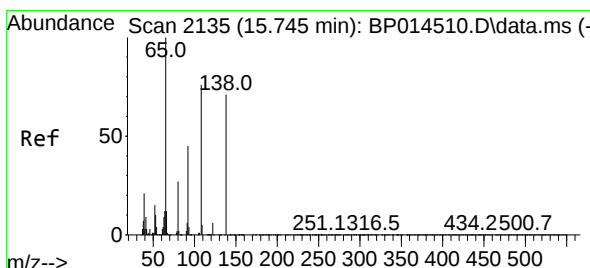
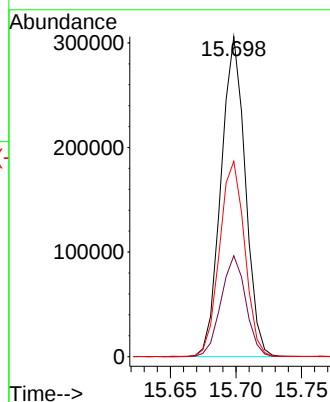
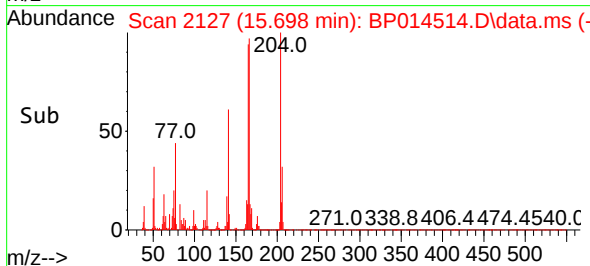
Instrument :
BNA_P
ClientSampleId :
SLCS859



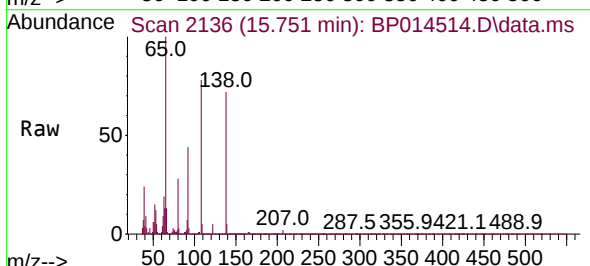
Tgt Ion: 204 Resp: 394005
Ion Ratio Lower Upper
204 100
206 31.5 26.9 40.3
141 61.0 51.3 76.9

Manual Integrations
APPROVED

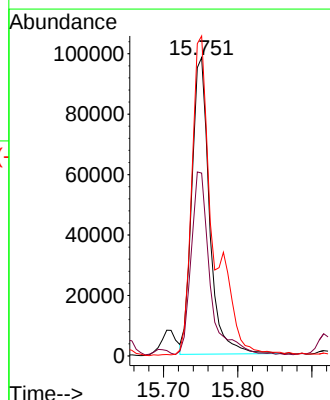
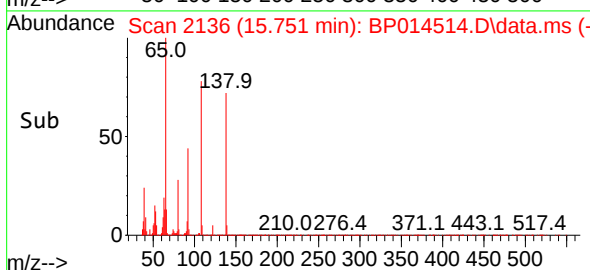
Reviewed By : Christian Giraldo 04/04/2023
Supervised By : Jagrut Upadhyay 04/04/2023

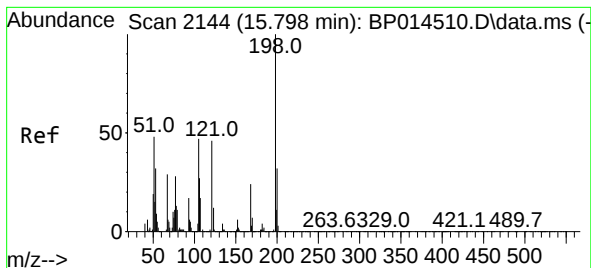


#63
4-Nitroaniline
Concen: 48.897 ng/ul
RT: 15.751 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



Tgt Ion: 138 Resp: 162527
Ion Ratio Lower Upper
138 100
92 61.3 47.8 71.6
108 107.3 82.3 123.5





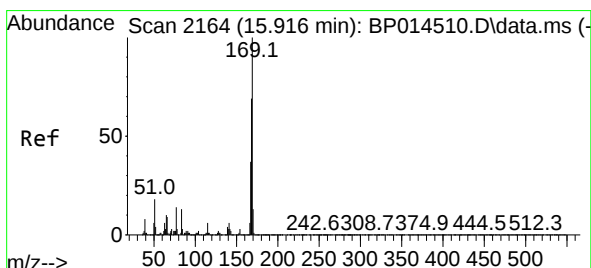
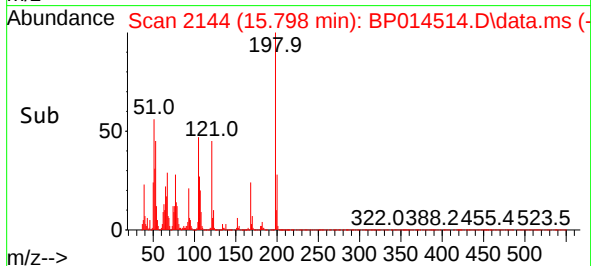
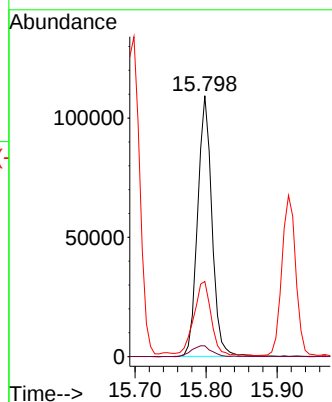
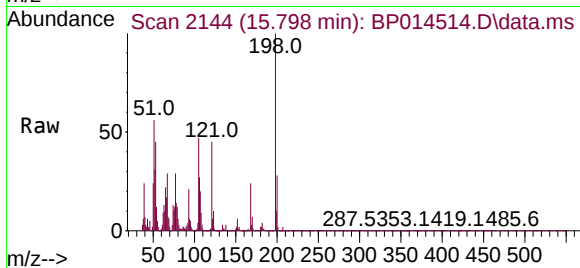
#66
4,6-Dinitro-2-methylphenol
Concen: 34.135 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion:198 Resp: 152299
Ion Ratio Lower Upper
198 100
182 4.1 3.5 5.3
77 28.8 24.4 36.6

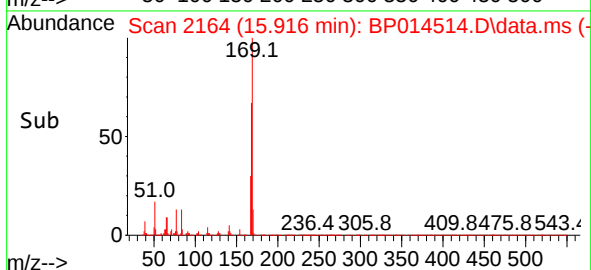
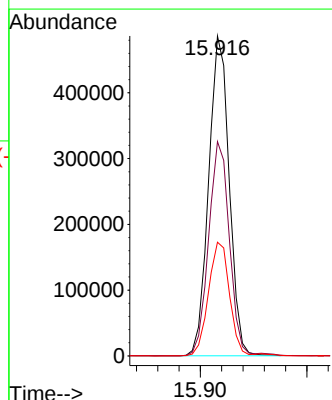
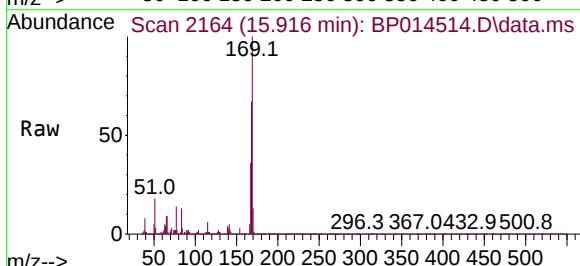
Manual Integrations
APPROVED

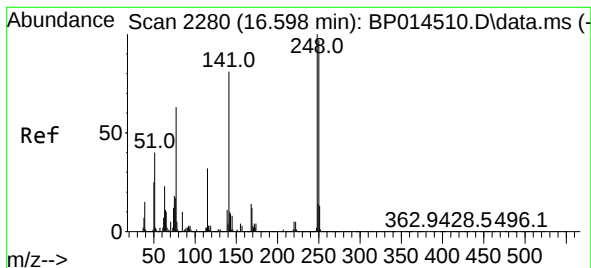
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#67
N-Nitrosodiphenylamine
Concen: 33.437 ng/ul
RT: 15.916 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Tgt Ion:169 Resp: 650922
Ion Ratio Lower Upper
169 100
168 67.0 54.2 81.2
167 35.6 29.4 44.2





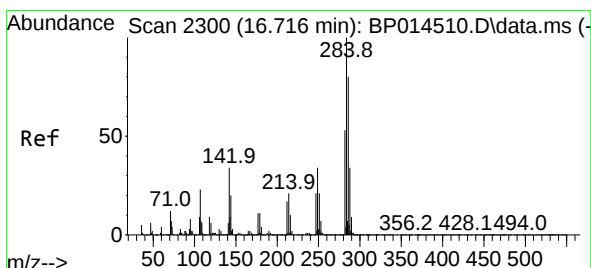
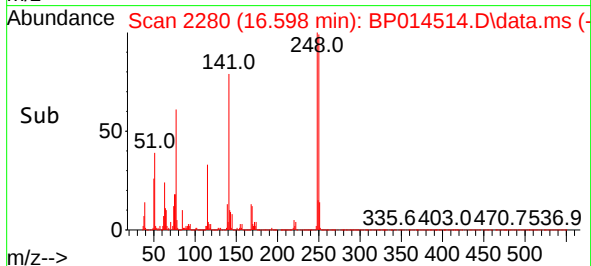
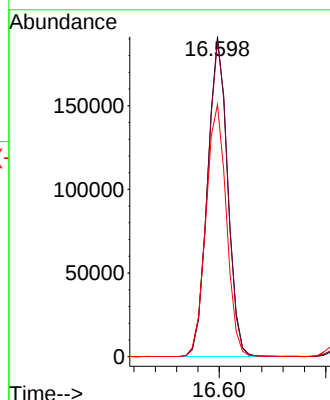
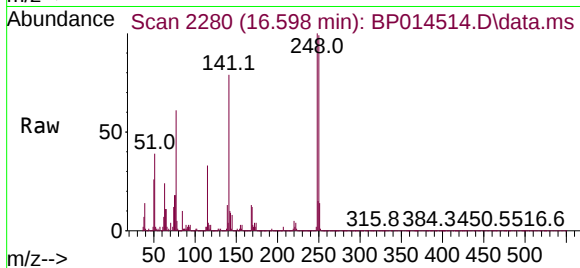
#68
4-Bromophenyl-phenylether
Concen: 31.979 ng/ul
RT: 16.598 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Instrument :
BNA_P
ClientSampleId :
SLCS859

Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.5	78.1	117.1
141	78.8	66.0	99.0

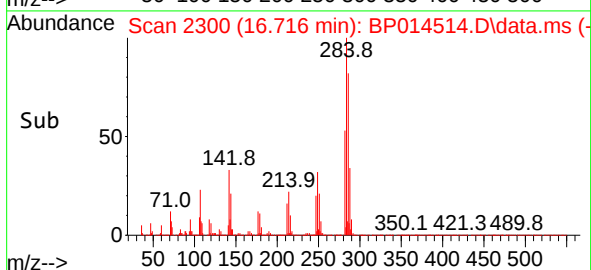
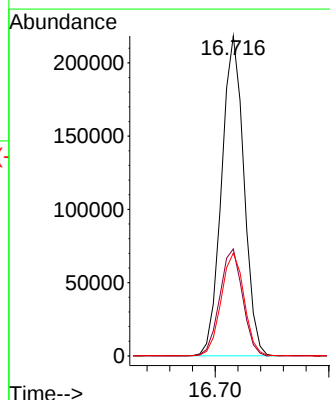
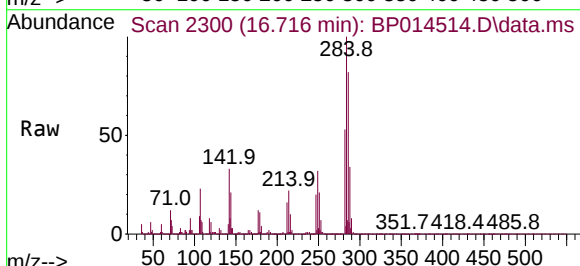
Manual Integrations
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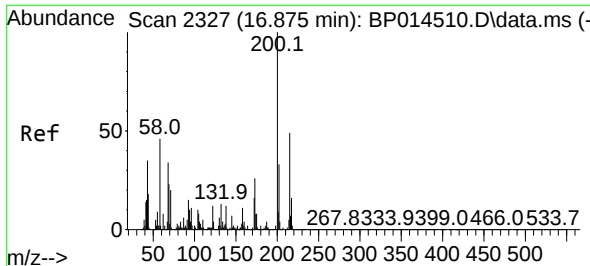
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#69
Hexachlorobenzene
Concen: 33.224 ng/ul
RT: 16.716 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

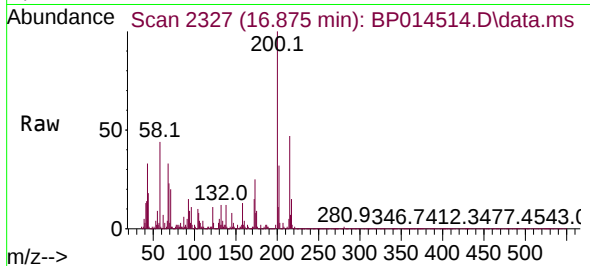
Tgt Ion	Ratio	Lower	Upper
284	100		
142	33.4	26.6	39.8
249	32.1	25.7	38.5





#70
Atrazine
Concen: 17.009 ng/ul
RT: 16.875 min Scan# 2327
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

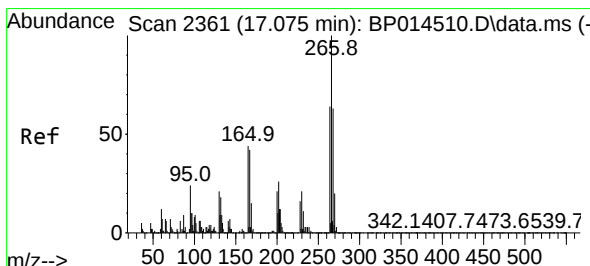
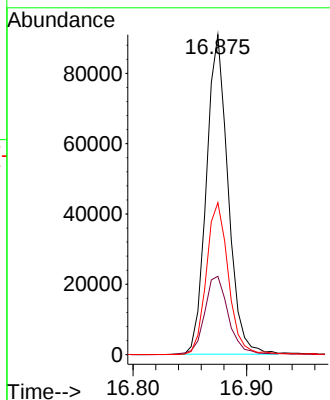
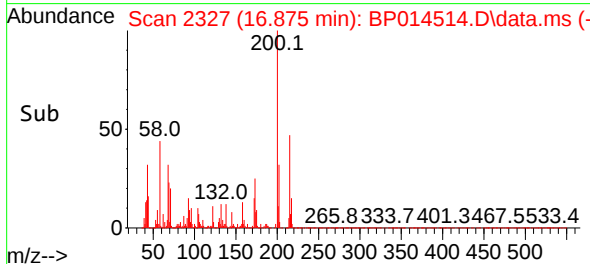
Instrument :
BNA_P
ClientSampleId :
SLCS859



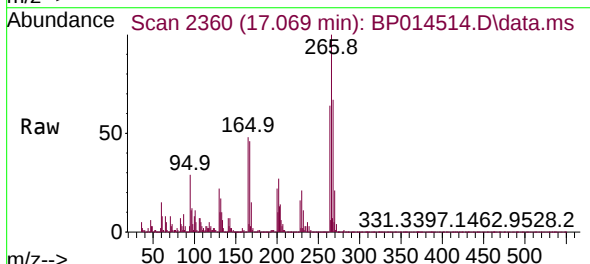
Tgt Ion:200 Resp: 120538
Ion Ratio Lower Upper
200 100
173 24.5 20.6 30.8
215 47.5 37.2 55.8

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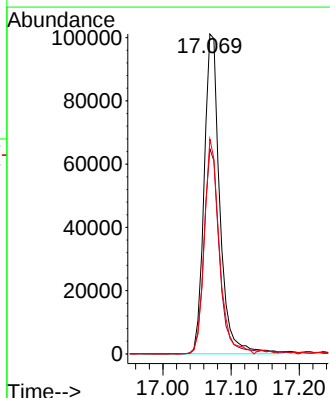
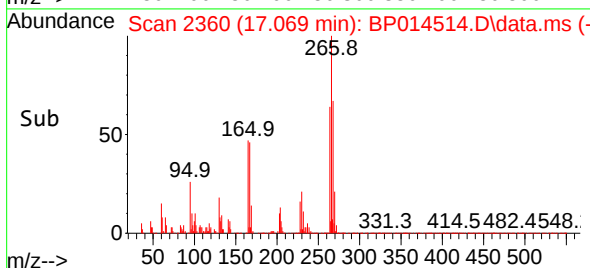
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

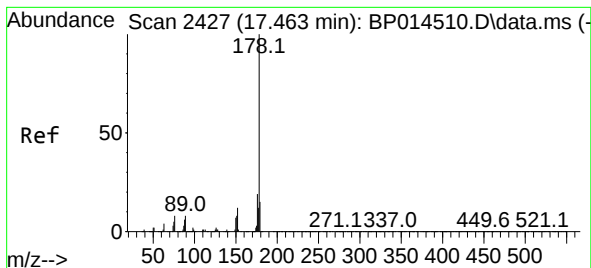


#71
Pentachlorophenol
Concen: 31.154 ng/ul
RT: 17.069 min Scan# 2360
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



Tgt Ion:266 Resp: 161409
Ion Ratio Lower Upper
266 100
264 64.1 51.0 76.4
268 67.2 51.4 77.2





#72

Phenanthrene

Concen: 35.049 ng/uI

RT: 17.463 min Scan# 2427

Delta R.T. -0.006 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

Instrument :

BNA_P

ClientSampleId :

SLCS859

Tgt Ion:178 Resp: 1220024

Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.4

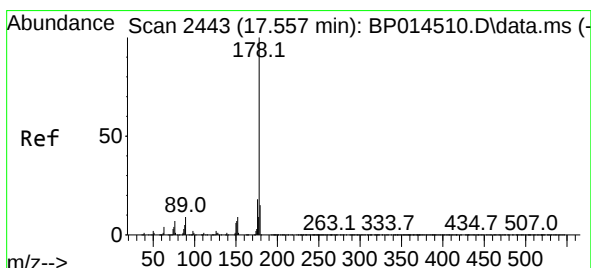
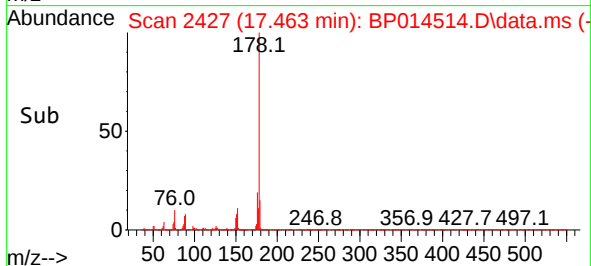
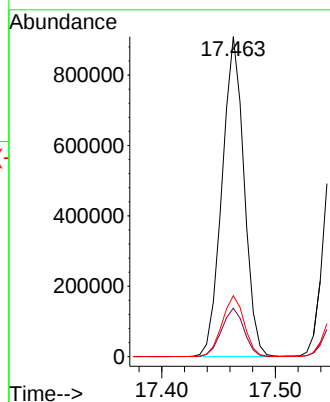
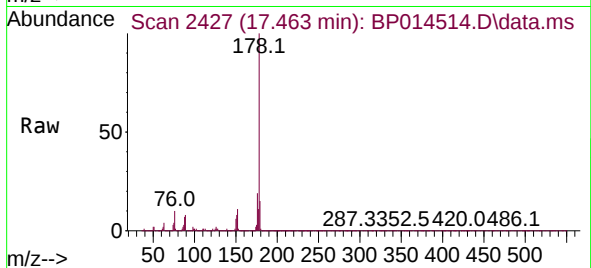
176 19.0 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#74

Anthracene

Concen: 35.517 ng/uI

RT: 17.557 min Scan# 2443

Delta R.T. 0.000 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

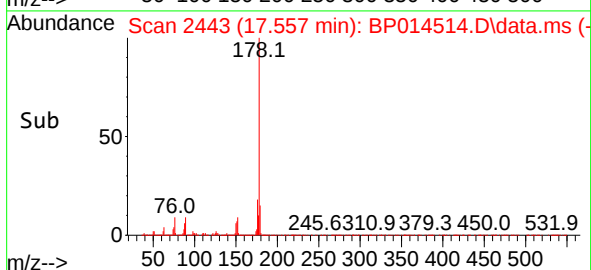
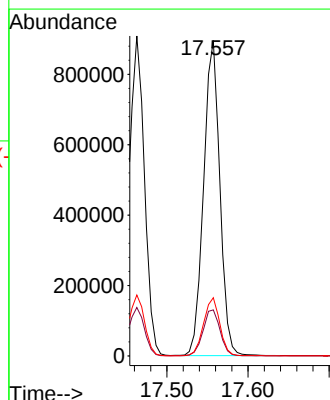
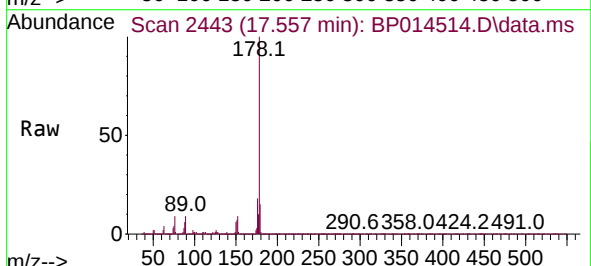
Tgt Ion:178 Resp: 1246048

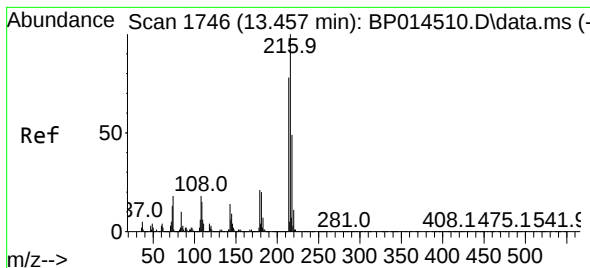
Ion Ratio Lower Upper

178 100

179 14.6 12.2 18.4

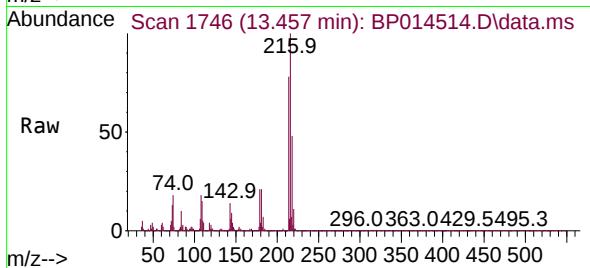
176 18.4 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.918 ng/uL
RT: 13.457 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

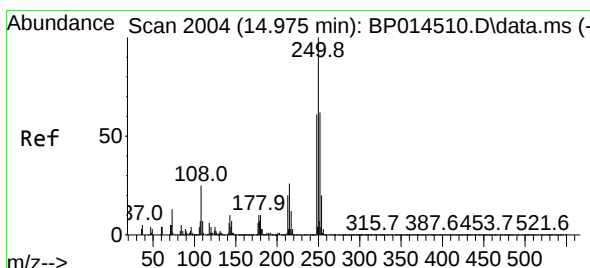
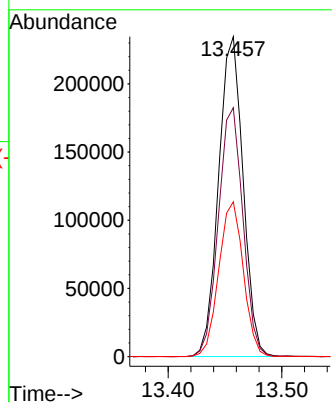
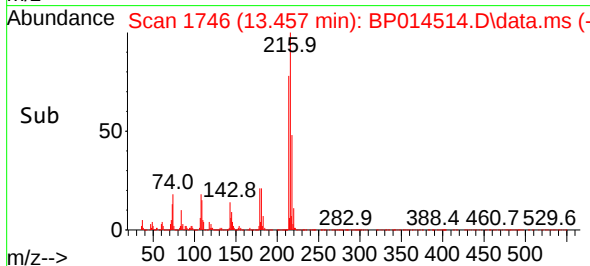
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion:216 Resp: 351533
Ion Ratio Lower Upper
216 100
214 77.8 61.0 91.6
218 48.4 38.7 58.1

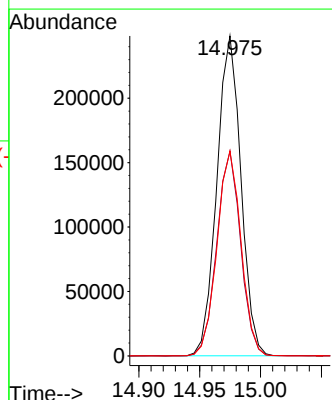
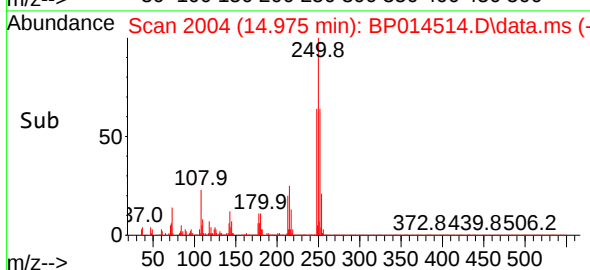
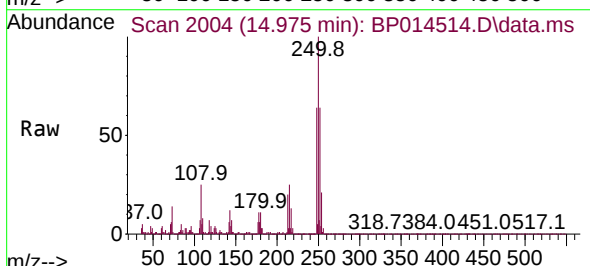
Manual Integrations
APPROVED

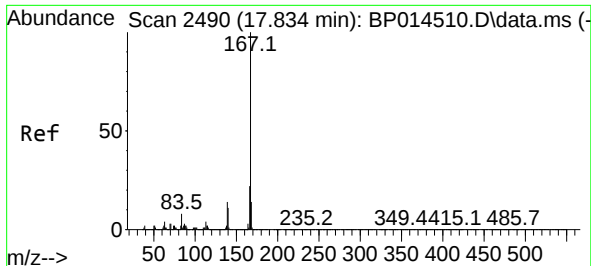
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#76
Pentachlorobenzene
Concen: 31.211 ng/uL
RT: 14.975 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

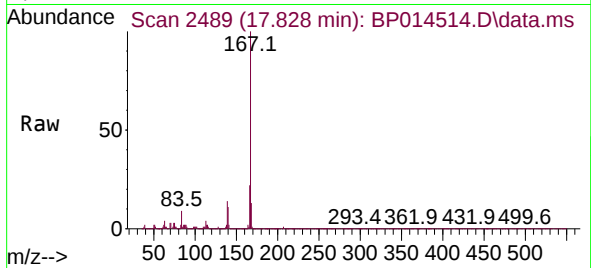
Tgt Ion:250 Resp: 342989
Ion Ratio Lower Upper
250 100
248 64.0 49.0 73.6
252 64.0 50.7 76.1





#77
 Carbazole
 Concen: 39.020 ng/ul
 RT: 17.828 min Scan# 2490
 Delta R.T. -0.006 min
 Lab File: BP014514.D
 Acq: 04 Apr 2023 07:01

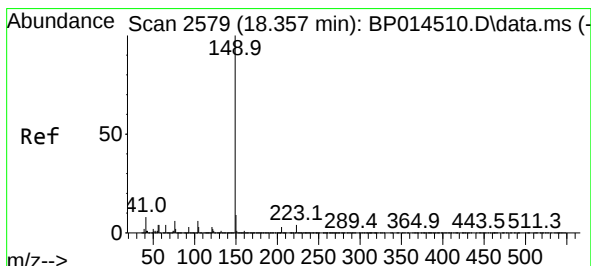
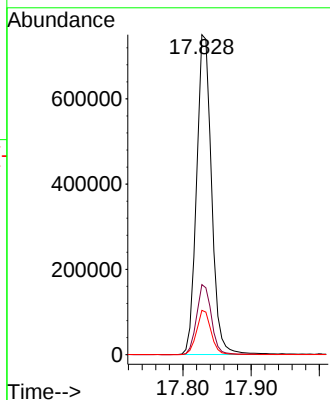
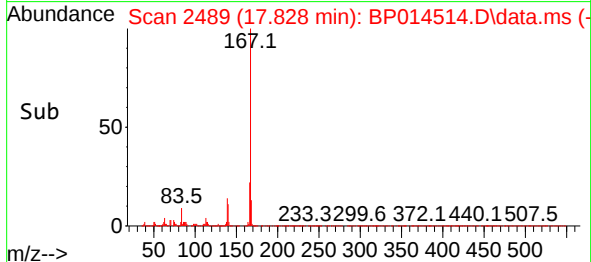
Instrument : BNA_P
 ClientSampleId : SLCS859



Tgt Ion:167 Resp: 1145589
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.4 26.2
 139 13.8 11.3 16.9

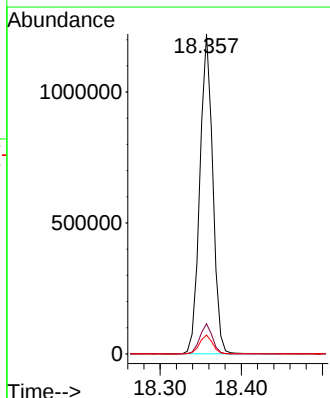
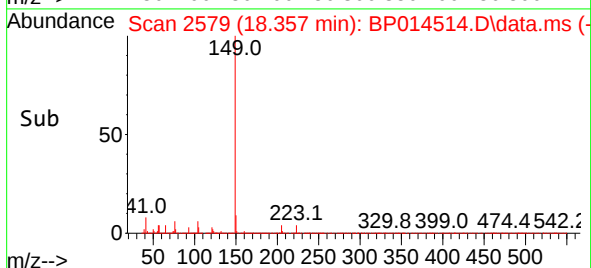
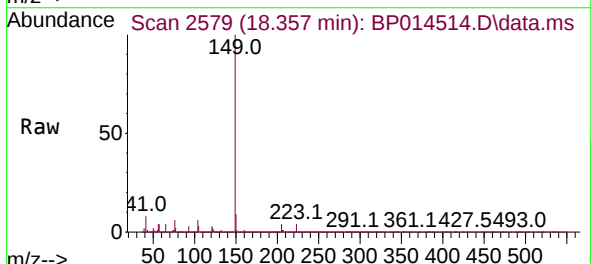
Manual Integrations
 APPROVED

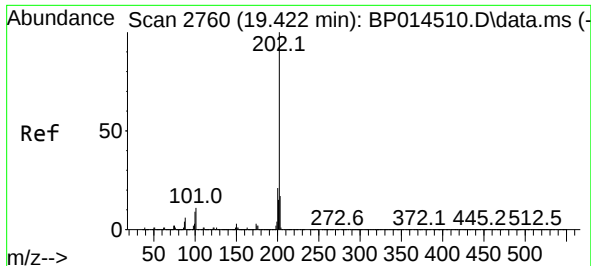
Reviewed By :Christian Giraldo 04/04/2023
 Supervised By :Jagrut Upadhyay 04/04/2023



#78
 Di-n-butylphthalate
 Concen: 36.522 ng/ul
 RT: 18.357 min Scan# 2579
 Delta R.T. -0.006 min
 Lab File: BP014514.D
 Acq: 04 Apr 2023 07:01

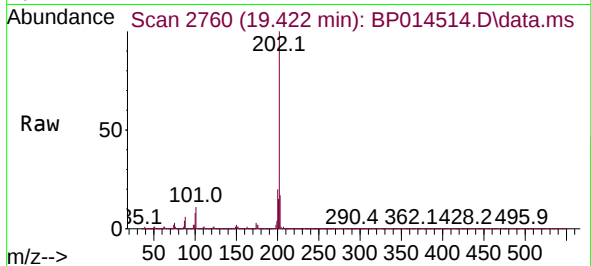
Tgt Ion:149 Resp: 1348273
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.0
 104 5.9 4.8 7.2





#80
Fluoranthene
Concen: 28.313 ng/ul
RT: 19.422 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

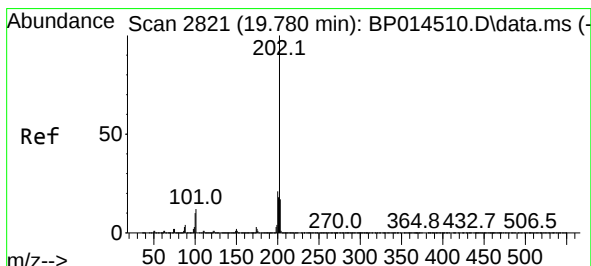
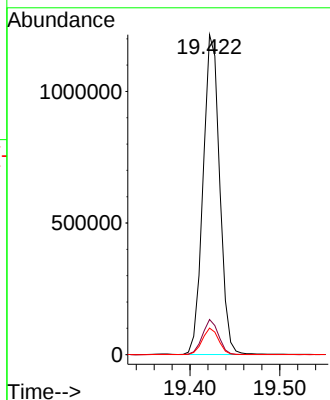
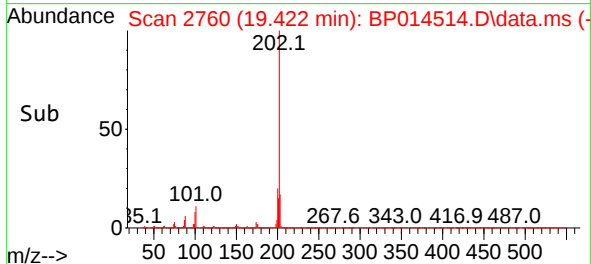
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion:202 Resp: 1557669
Ion Ratio Lower Upper
202 100
101 11.0 8.2 12.2
100 8.3 6.4 9.6

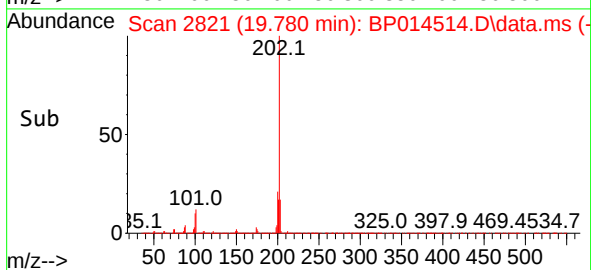
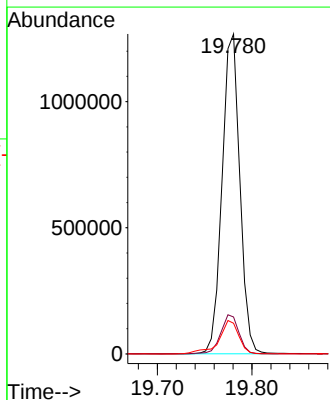
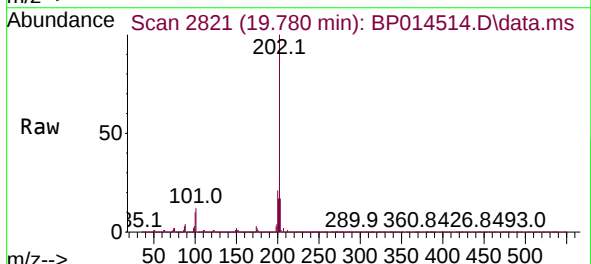
Manual Integrations
APPROVED

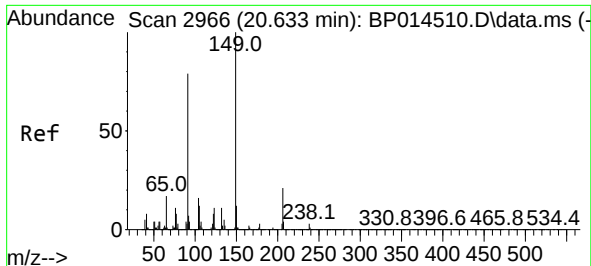
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#82
Pyrene
Concen: 28.685 ng/ul
RT: 19.780 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

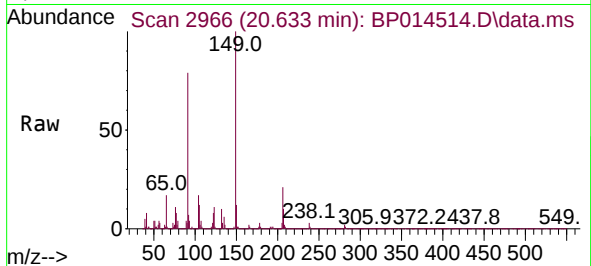
Tgt Ion:202 Resp: 1647619
Ion Ratio Lower Upper
202 100
101 11.5 9.7 14.5
100 9.6 8.0 12.0





#83
Butylbenzylphthalate
Concen: 34.292 ng/ul
RT: 20.633 min Scan# 2966
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

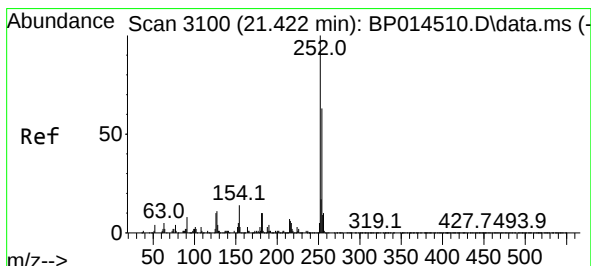
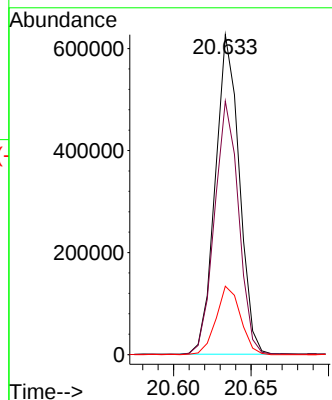
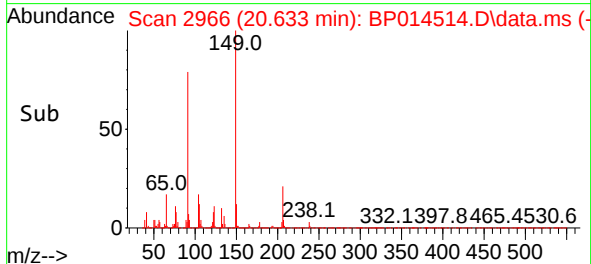
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion:149 Resp: 678452
Ion Ratio Lower Upper
149 100
91 79.2 61.8 92.8
206 21.4 17.8 26.6

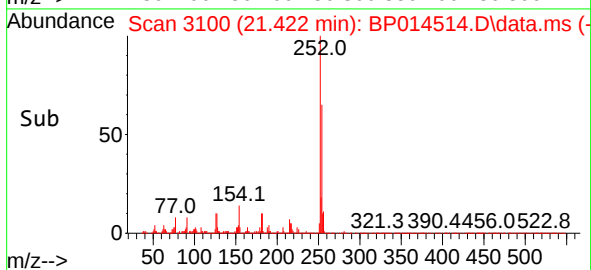
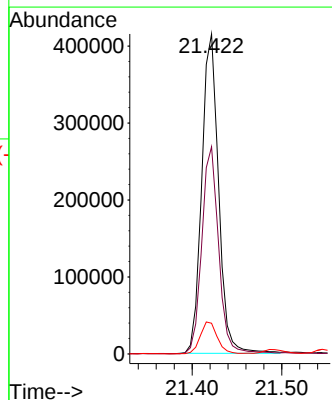
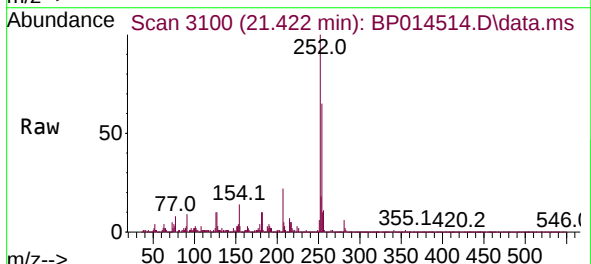
Manual Integrations
APPROVED

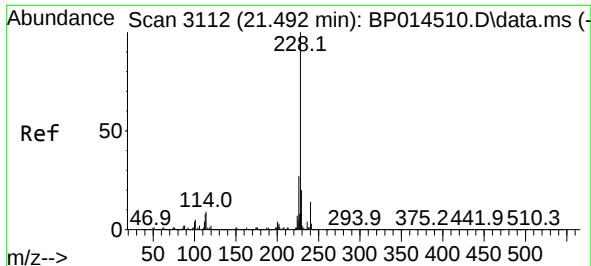
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#84
3,3'-Dichlorobenzidine
Concen: 35.322 ng/ul
RT: 21.422 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

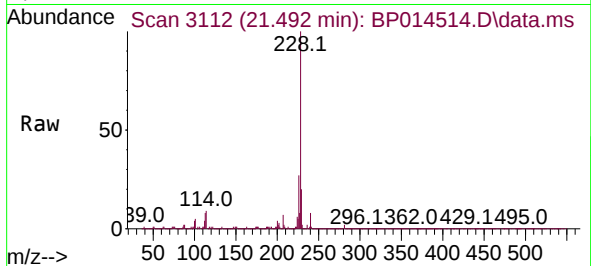
Tgt Ion:252 Resp: 541144
Ion Ratio Lower Upper
252 100
254 64.7 51.4 77.0
126 9.6 7.8 11.6





#85
Benzo(a)anthracene
Concen: 36.330 ng/ul
RT: 21.492 min Scan# 3112
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

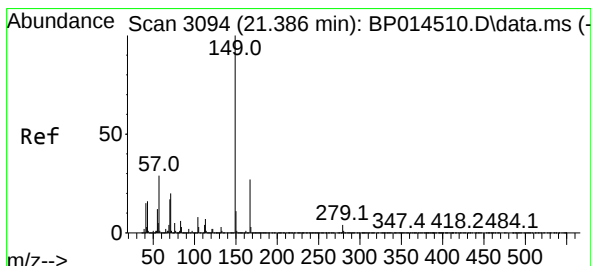
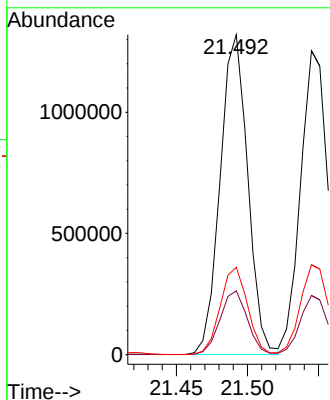
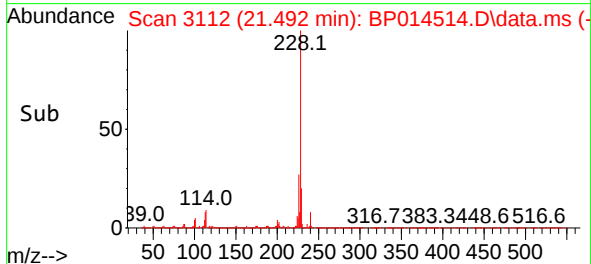
Instrument :
BNA_P
ClientSampleId :
SLCS859



Tgt Ion:228 Resp: 1783372
Ion Ratio Lower Upper
228 100
229 19.9 15.6 23.4
226 27.3 21.8 32.6

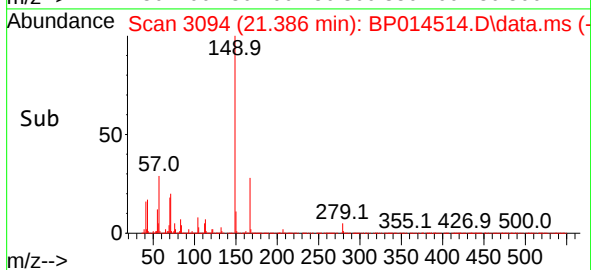
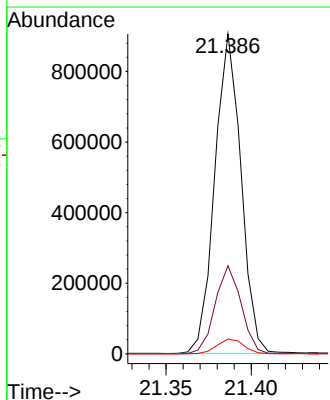
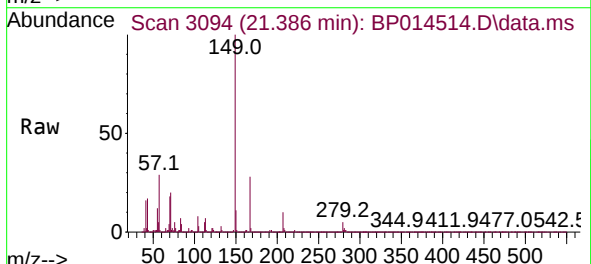
Manual Integrations
APPROVED

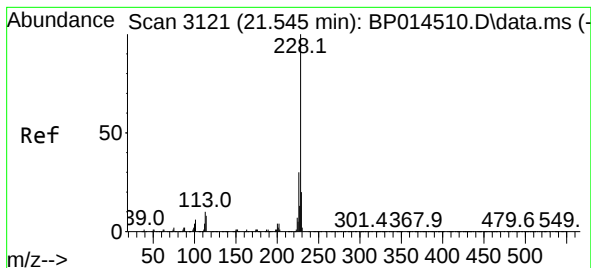
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 35.721 ng/ul
RT: 21.386 min Scan# 3094
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

Tgt Ion:149 Resp: 966434
Ion Ratio Lower Upper
149 100
167 27.5 21.9 32.9
279 4.6 3.7 5.5





#87

Chrysene

Concen: 36.257 ng/ul

RT: 21.545 min Scan# 3121

Delta R.T. -0.006 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

Instrument :

BNA_P

ClientSampleId :

SLCS859

Tgt Ion:228 Resp: 1680570

Ion Ratio Lower Upper

228 100

226 29.6 23.8 35.8

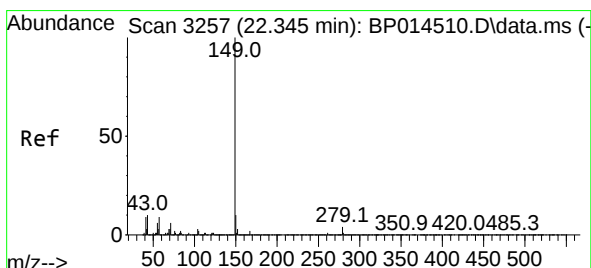
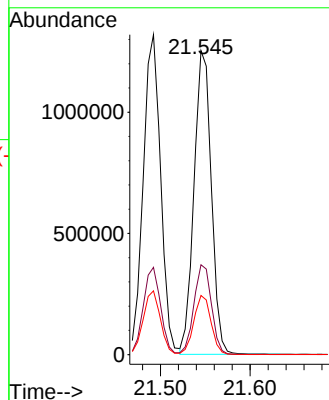
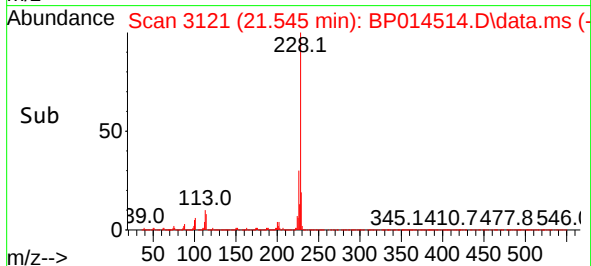
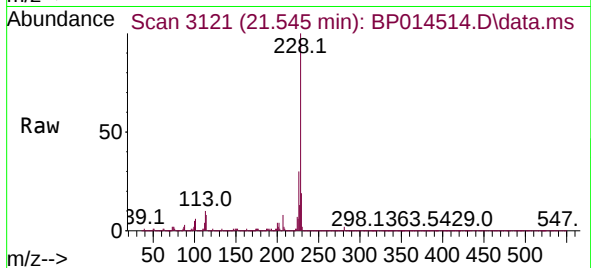
229 19.5 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#89

Di-n-octyl phthalate

Concen: 33.421 ng/ul

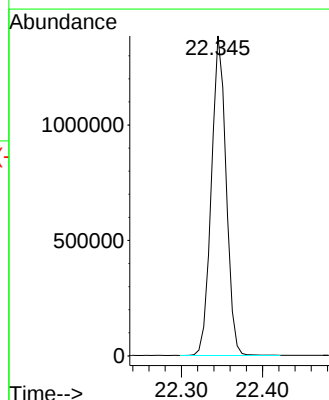
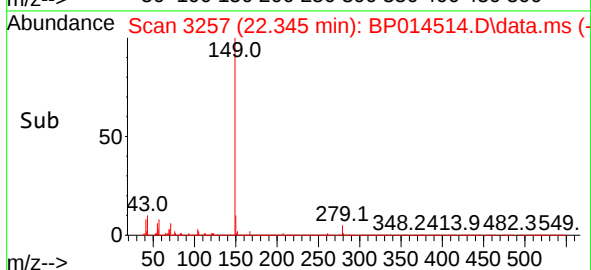
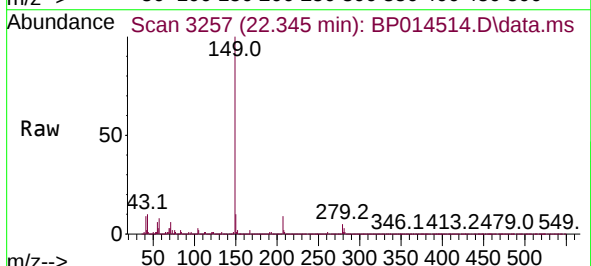
RT: 22.345 min Scan# 3257

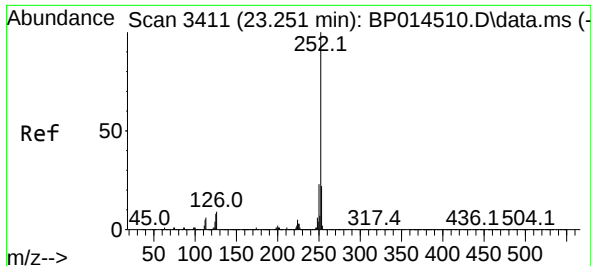
Delta R.T. -0.006 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

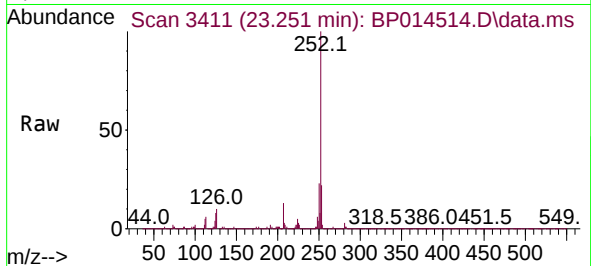
Tgt Ion:149 Resp: 1750136





#90
Benzo(b)fluoranthene
Concen: 35.460 ng/ul
RT: 23.251 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01

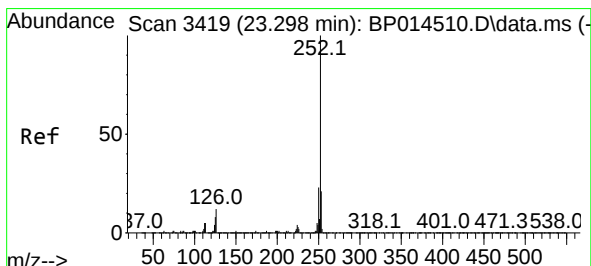
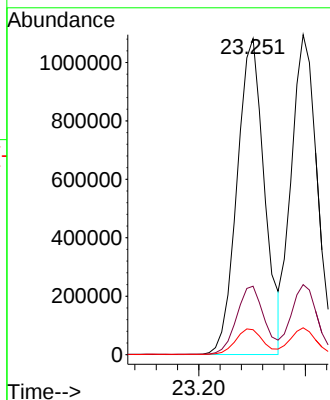
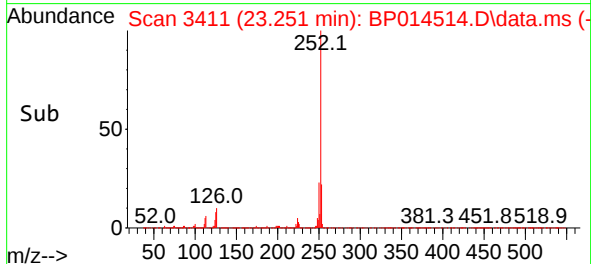
Instrument :
BNA_P
ClientSampleId :
SLCS859



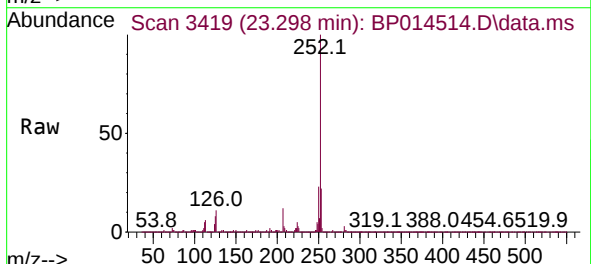
Tgt Ion:252 Resp: 1932525
Ion Ratio Lower Upper
252 100
253 21.6 18.0 27.0
125 7.9 6.8 10.2

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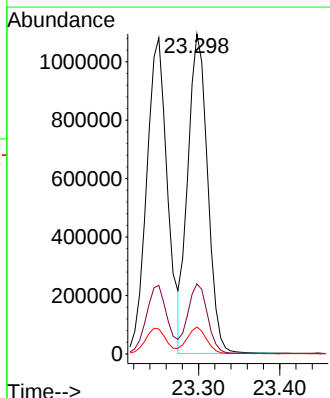
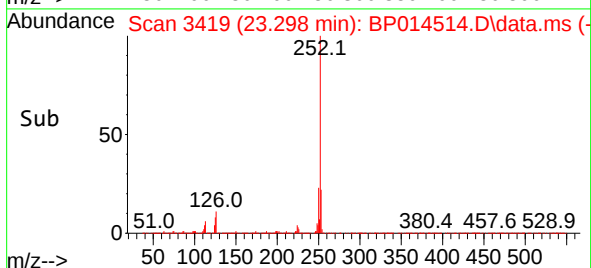
Reviewed By :Christian Giraldo 04/04/2023
Supervised By :Jagrut Upadhyay 04/04/2023

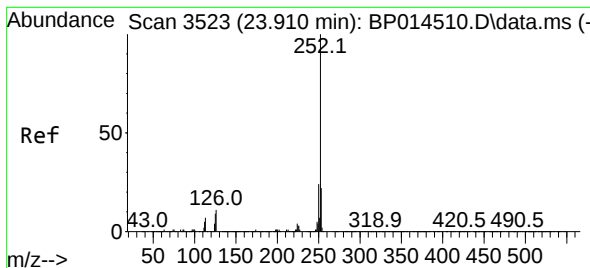


#91
Benzo(k)fluoranthene
Concen: 34.854 ng/ul
RT: 23.298 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP014514.D
Acq: 04 Apr 2023 07:01



Tgt Ion:252 Resp: 1844913
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 8.4 6.9 10.3





#93

Benzo(a)pyrene

Concen: 36.117 ng/ul

RT: 23.910 min Scan# 3523

Delta R.T. -0.006 min

Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

Instrument :

BNA_P

ClientSampleId :

SLCS859

Tgt Ion:252 Resp: 1694291

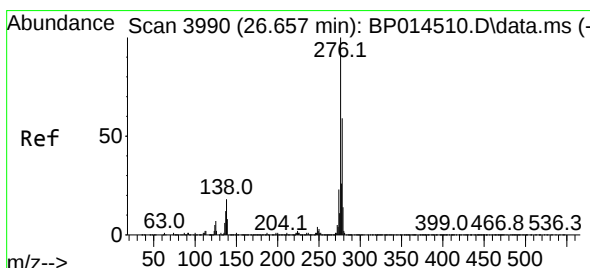
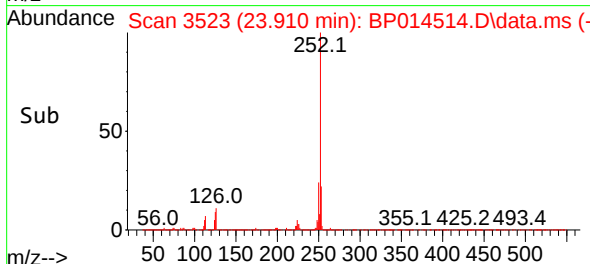
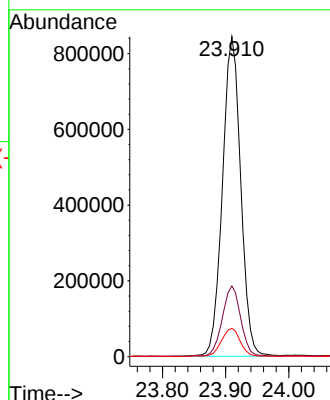
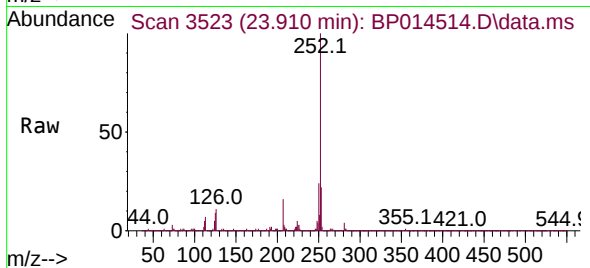
Ion	Ratio	Lower	Upper
252	100		
253	22.1	16.9	25.3
125	8.8	6.8	10.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/04/2023

Supervised By :Jagrut Upadhyay 04/04/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.124 ng/ul

RT: 26.662 min Scan# 3991

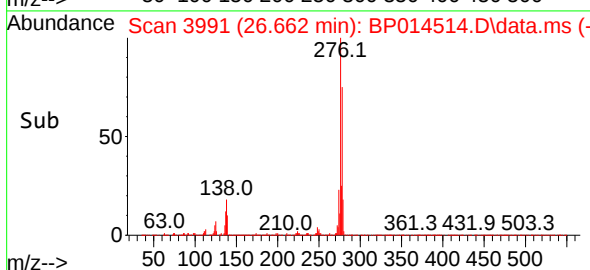
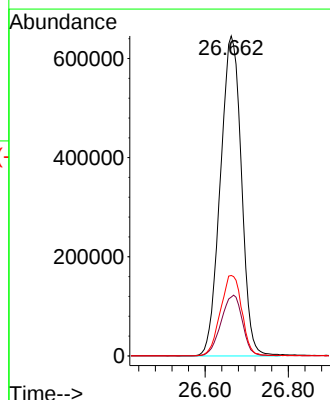
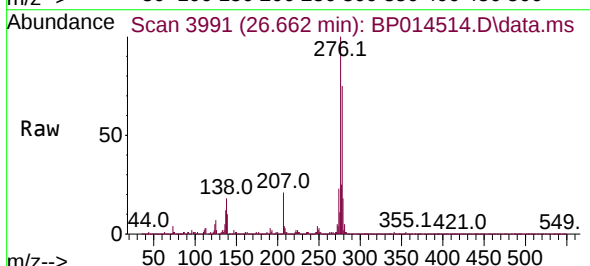
Delta R.T. -0.006 min

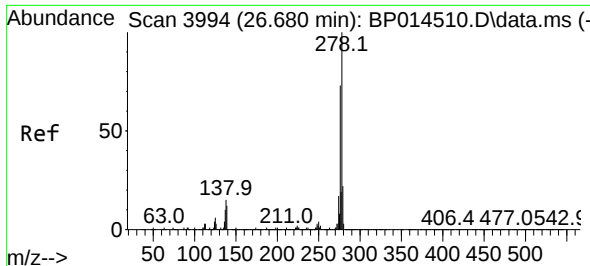
Lab File: BP014514.D

Acq: 04 Apr 2023 07:01

Tgt Ion:276 Resp: 2266898

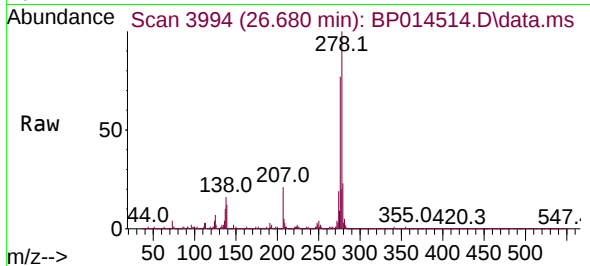
Ion	Ratio	Lower	Upper
276	100		
138	18.4	14.9	22.3
277	25.1	20.3	30.5





#95
 Dibenzo(a,h)anthracene
 Concen: 34.761 ng/ul
 RT: 26.680 min Scan# 3994
 Delta R.T. -0.006 min
 Lab File: BP014514.D
 Acq: 04 Apr 2023 07:01

Instrument :
 BNA_P
 ClientSampleId :
 SLCS859

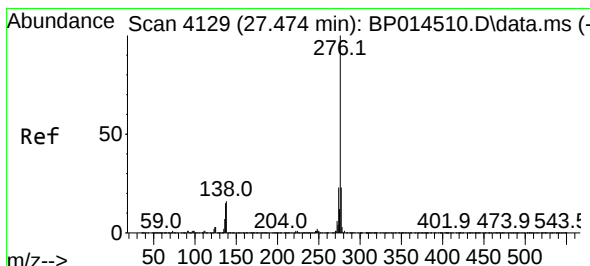
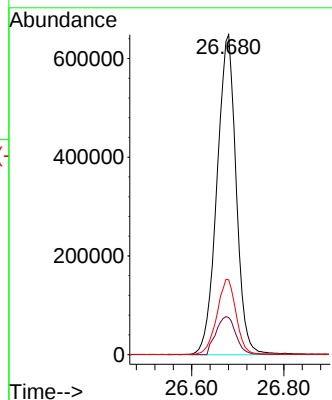
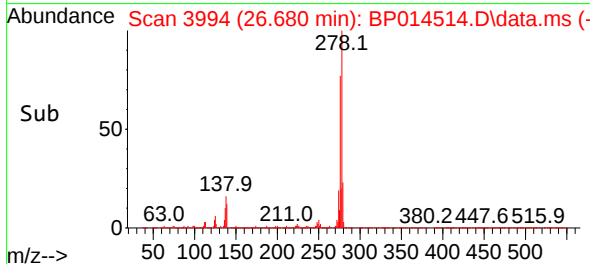


Tgt Ion: 278 Resp: 1878301

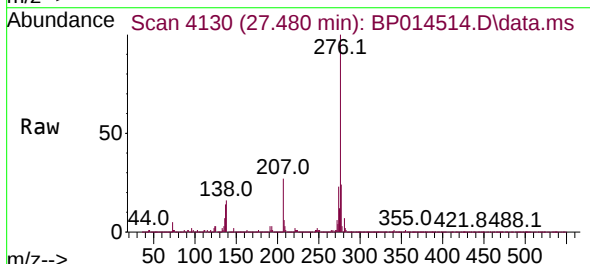
Ion	Ratio	Lower	Upper
278	100		
139	11.6	10.4	15.6
279	23.4	18.9	28.3

Manual Integrations
 APPROVED

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



#96
 Benzo(g,h,i)perylene
 Concen: 34.764 ng/ul
 RT: 27.480 min Scan# 4130
 Delta R.T. -0.012 min
 Lab File: BP014514.D
 Acq: 04 Apr 2023 07:01



Tgt Ion: 276 Resp: 1828832

Ion	Ratio	Lower	Upper
276	100		
138	16.5	13.0	19.4
277	23.7	18.4	27.6

