

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014545.D
 Acq On : 05 Apr 2023 00:50
 Operator : CG/JU
 Sample : PB151869BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS869

Quant Time: Apr 05 01:23:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 23:43:56 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 04/05/2023
 Supervised By : Jagrut Upadhyay 04/05/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	111121	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	472432	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	308952	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	720533	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	759929	20.000	ng/u1	0.00
88) Perylene-d12	24.010	264	860092	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	19893	6.942	ng/uL	0.00
4) Pyridine-d5	3.811	84	270915	36.893	ng/u1	0.00
7) Phenol-d5	7.169	99	375667	36.657	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	234284	35.631	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	272454	36.783	ng/u1	0.00
15) 4-Methylphenol-d8	8.722	113	290999	35.202	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	134652	35.306	ng/u1	0.00
24) 2-Nitrophenol-d4	9.905	143	153983	35.259	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.452	165	283144	35.600	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	334010	31.883	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	874648	34.916	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	972759	34.996	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	148999	39.372	ng/u1	0.00
60) Fluorene-d10	15.651	176	747241	35.770	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	161872	30.532	ng/u1	0.00
73) Anthracene-d10	17.516	188	1233316	35.368	ng/u1	0.00
81) Pyrene-d10	19.745	212	1560203	30.566	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.851	264	1670432	36.555	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.417	88	43997	13.972	ng/uL	96
5) Pyridine	3.834	79	276091	35.928	ng/u1	97
6) Benzaldehyde	7.140	77	173859m	34.131	ng/u1	
8) Phenol	7.199	94	393729	37.036	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.422	93	295124	34.545	ng/u1	98
12) 2-Chlorophenol	7.564	128	278303	36.099	ng/u1	93
13) 2-Methylphenol	8.458	108	278236	35.094	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.522	45	399335m	35.601	ng/u1	
16) Acetophenone	8.840	105	466068	34.143	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.816	70	257808	34.960	ng/u1	95
18) 4-Methylphenol	8.787	108	310021	35.606	ng/u1	98
19) Hexachloroethane	9.081	117	124327	36.909	ng/u1	92
22) Nitrobenzene	9.222	77	395824	36.127	ng/u1	100
23) Isophorone	9.746	82	697763	34.549	ng/u1	99
25) 2-Nitrophenol	9.934	139	162290	35.208	ng/u1	94
26) 2,4-Dimethylphenol	9.993	107	362099	35.096	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.228	93	400316	33.060	ng/u1	99
29) 2,4-Dichlorophenol	10.475	162	277525	35.457	ng/u1	95
30) Naphthalene	10.869	128	904994	34.391	ng/u1	99
32) 4-Chloroaniline	10.993	127	273498	25.775	ng/u1	99
33) Hexachlorobutadiene	11.146	225	201281	32.459	ng/u1	98
34) Caprolactam	11.799	113	96922	41.915	ng/u1	92
35) 4-Chloro-3-methylphenol	12.122	107	348819	36.232	ng/u1	99
36) 2-Methylnaphthalene	12.481	142	600988	33.699	ng/u1	99

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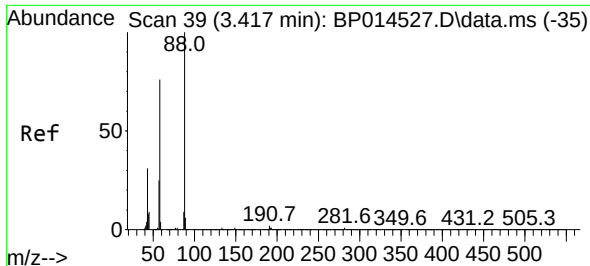
Manual Integrations
 APPROVED

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 Supervised By : Jagrut Upadhyay 04/05/2023

Quant Time: Apr 05 01:23:24 2023
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.699	142	628617	35.541	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.846	216	362293	32.890	ng/ul	99
40) Hexachlorocyclopentadiene	12.816	237	169535	23.766	ng/ul	95
41) 2,4,6-Trichlorophenol	13.093	196	232968	34.178	ng/ul	96
42) 2,4,5-Trichlorophenol	13.175	196	260239	35.862	ng/ul	98
43) 1,1'-Biphenyl	13.487	154	834601	33.437	ng/ul	99
44) 2-Chloronaphthalene	13.528	162	665137	33.702	ng/ul	99
45) 2-Nitroaniline	13.751	65	250447	40.977	ng/ul	99
47) Dimethylphthalate	14.110	163	874909	34.931	ng/ul	99
48) 2,6-Dinitrotoluene	14.240	165	187760	38.370	ng/ul	99
50) Acenaphthylene	14.375	152	1046714	35.359	ng/ul	99
51) 3-Nitroaniline	14.575	138	178309	40.673	ng/ul	100
52) Acenaphthene	14.716	153	726026	34.707	ng/ul	98
53) 2,4-Dinitrophenol	14.787	184	91498	28.874	ng/ul	91
55) 4-Nitrophenol	14.898	109	152077	40.717	ng/ul	96
56) Dibenzofuran	15.051	168	1021370	34.733	ng/ul	99
57) 2,4-Dinitrotoluene	15.028	165	281411	40.542	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.287	232	231979	35.568	ng/ul	98
59) Diethylphthalate	15.469	149	891594	35.822	ng/ul	98
61) Fluorene	15.704	166	852783	35.778	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.693	204	439296	34.304	ng/ul	100
63) 4-Nitroaniline	15.745	138	193335	54.278	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.793	198	156624	30.483	ng/ul	100
67) N-Nitrosodiphenylamine	15.916	169	739722	32.996	ng/ul	99
68) 4-Bromophenyl-phenylether	16.592	248	281006	31.341	ng/ul	99
69) Hexachlorobenzene	16.710	284	334651	32.494	ng/ul	99
70) Atrazine	16.869	200	118477	14.518	ng/ul	98
71) Pentachlorophenol	17.069	266	190985	32.010	ng/ul	99
72) Phenanthrene	17.457	178	1418441	35.385	ng/ul	99
74) Anthracene	17.551	178	1447023	35.816	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.451	216	368574	29.060	ng/uL	98
76) Pentachlorobenzene	14.969	250	381055	30.110	ng/uL	99
77) Carbazole	17.828	167	1333780	39.449	ng/ul	99
78) Di-n-butylphthalate	18.351	149	1589088	37.379	ng/ul	100
80) Fluoranthene	19.422	202	1803374	29.881	ng/ul	100
82) Pyrene	19.775	202	1895918	30.089	ng/ul	100
83) Butylbenzylphthalate	20.628	149	784568	36.148	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.416	252	618482	36.800	ng/ul	100
85) Benzo(a)anthracene	21.486	228	1998694	37.115	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.380	149	1102108	37.134	ng/ul	100
87) Chrysene	21.539	228	1867707	36.732	ng/ul	100
89) Di-n-octyl phthalate	22.339	149	1922708	34.448	ng/ul	100
90) Benzo(b)fluoranthene	23.239	252	2051159	35.311	ng/ul	100
91) Benzo(k)fluoranthene	23.292	252	2042385	36.201	ng/ul	99
93) Benzo(a)pyrene	23.904	252	1838624	36.772	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.651	276	2487855	36.166	ng/ul	100
95) Dibenzo(a,h)anthracene	26.663	278	2065332	35.860	ng/ul	99
96) Benzo(g,h,i)perylene	27.457	276	2013366	35.907	ng/ul	98

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



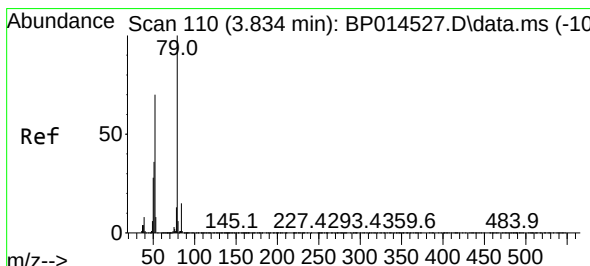
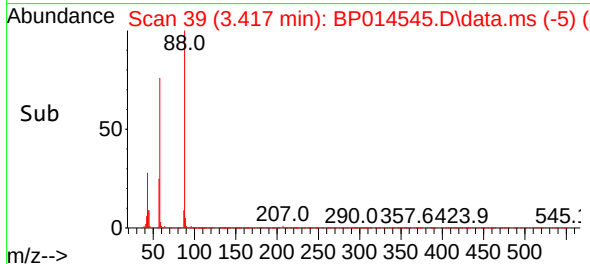
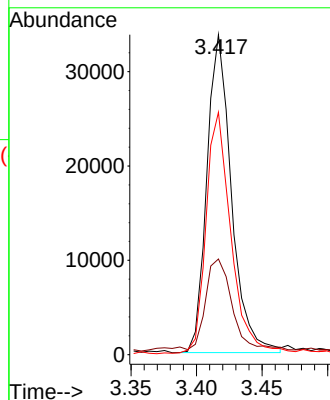
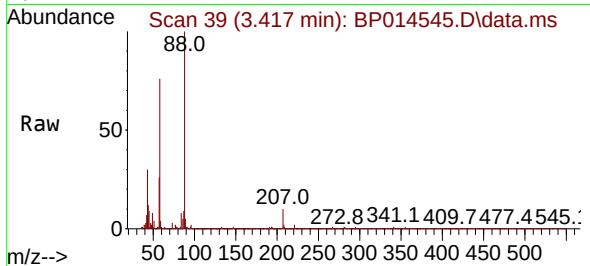
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1,4-Dioxane
Concen: 13.972 ng/uL
RT: 3.417 min Scan# 39
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Instrument :
BNA_P
ClientSampleId :
SLCS869

Tgt Ion: 88	Resp: 4399
Ion Ratio	Lower Upper
88 100	
43 29.9	24.4 36.6
58 75.8	57.4 86.0

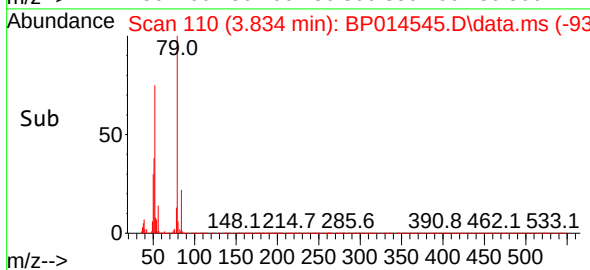
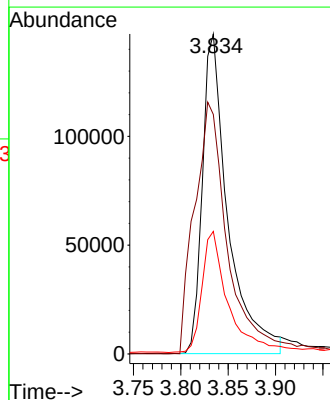
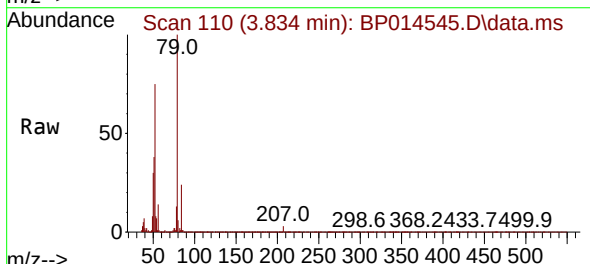
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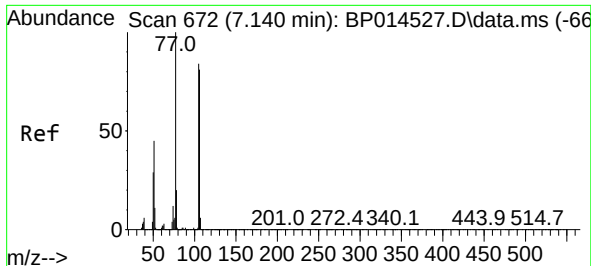
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#5
Pyridine
Concen: 35.928 ng/uL
RT: 3.834 min Scan# 110
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

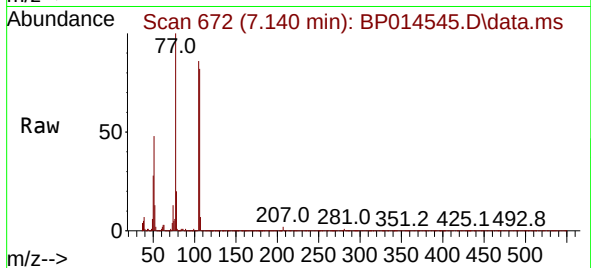
Tgt Ion: 79	Resp: 276091
Ion Ratio	Lower Upper
79 100	
52 74.8	61.4 92.2
51 38.3	28.5 42.7





#6
Benzaldehyde
Concen: 34.131 ng/ul m
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

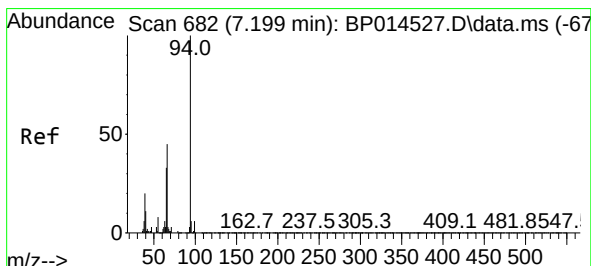
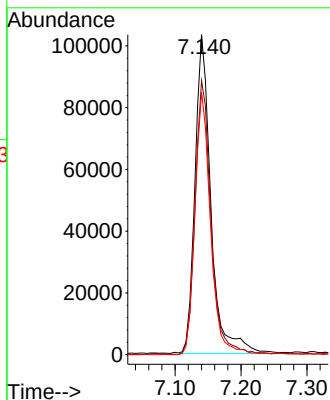
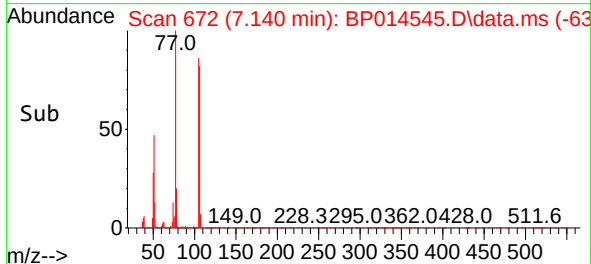
Instrument :
BNA_P
ClientSampleId :
SLCS869



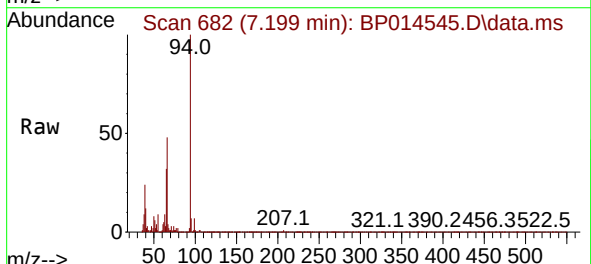
Tgt Ion: 77 Resp: 173859
Ion Ratio Lower Upper
77 100
105 85.6 70.6 105.8
106 81.9 66.5 99.7

Manual Integrations
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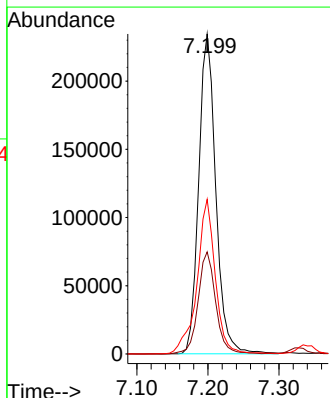
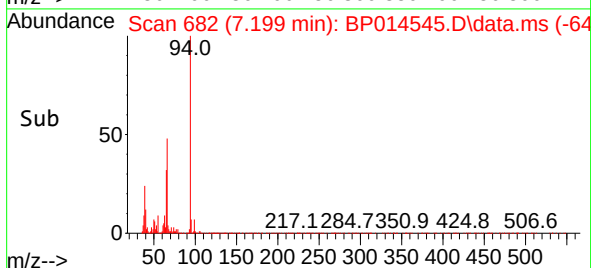
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

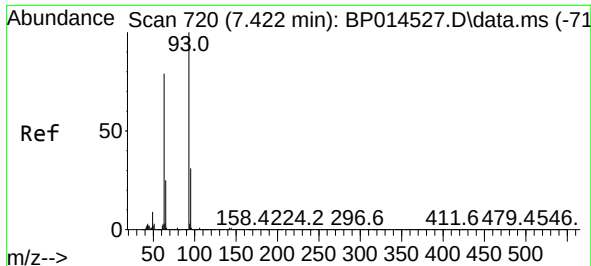


#8
Phenol
Concen: 37.036 ng/ul
RT: 7.199 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



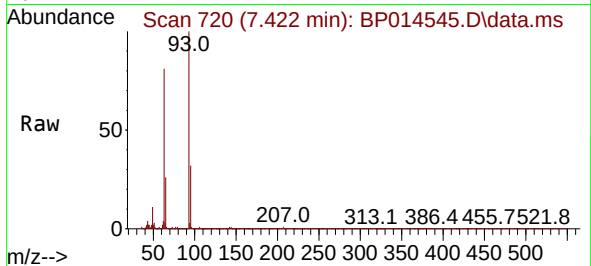
Tgt Ion: 94 Resp: 393729
Ion Ratio Lower Upper
94 100
65 31.9 25.2 37.8
66 48.3 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 34.545 ng/ul
RT: 7.422 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

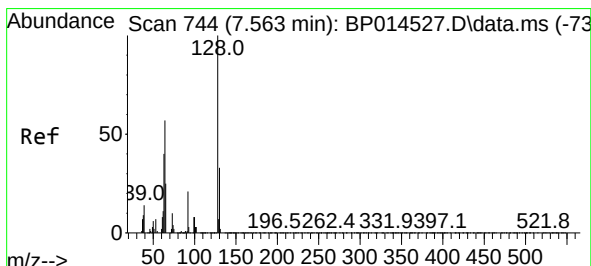
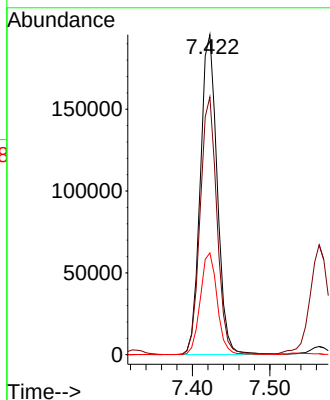
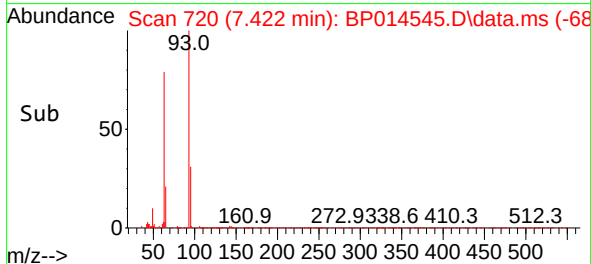
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 295124
Ion Ratio Lower Upper
93 100
63 80.5 63.2 94.8
95 31.8 26.0 39.0

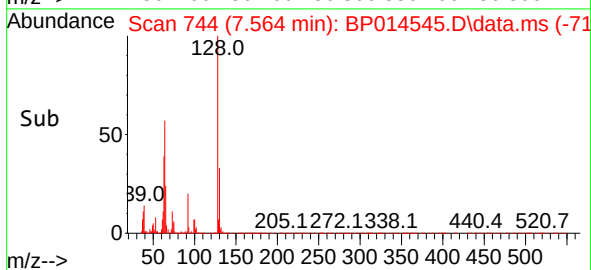
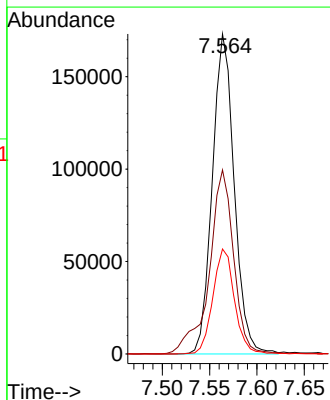
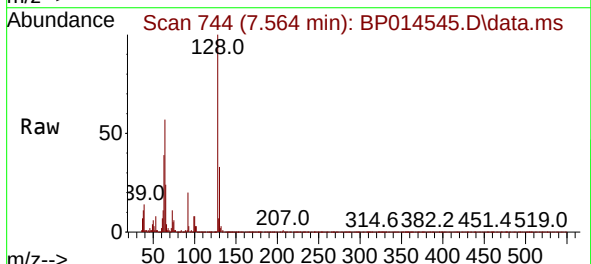
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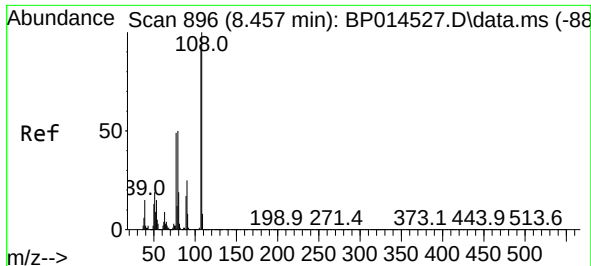
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#12
2-Chlorophenol
Concen: 36.099 ng/ul
RT: 7.564 min Scan# 744
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion:128 Resp: 278303
Ion Ratio Lower Upper
128 100
64 57.5 41.4 62.0
130 32.8 24.1 36.1





#13

2-Methylphenol

Concen: 35.094 ng/ul

RT: 8.458 min Scan# 896

Delta R.T. 0.000 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 278230

Ion Ratio Lower Upper

108 100

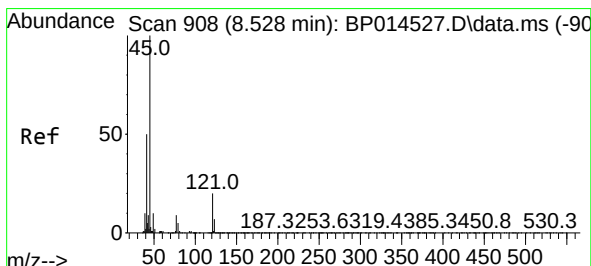
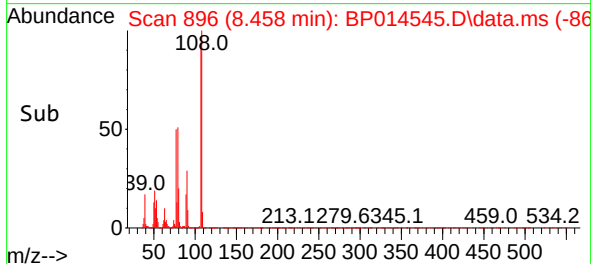
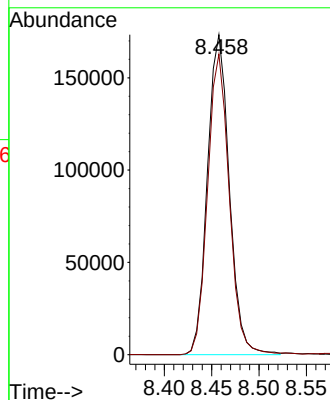
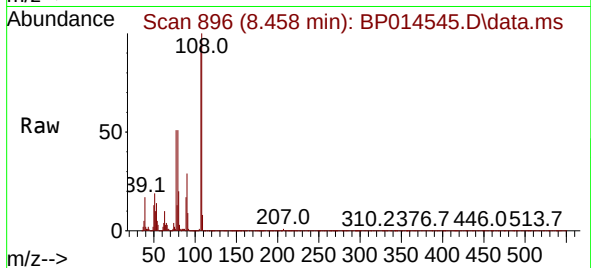
107 93.9 71.2 106.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.601 ng/ul m

RT: 8.522 min Scan# 907

Delta R.T. -0.006 min

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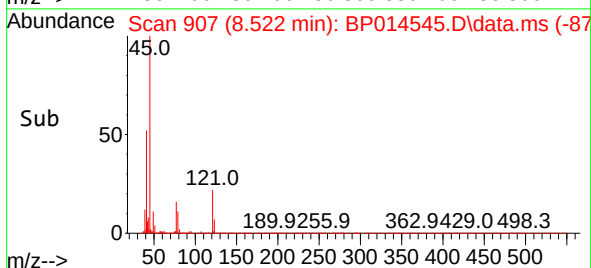
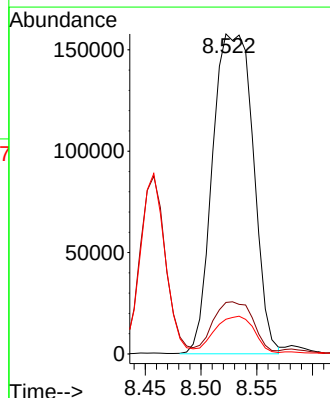
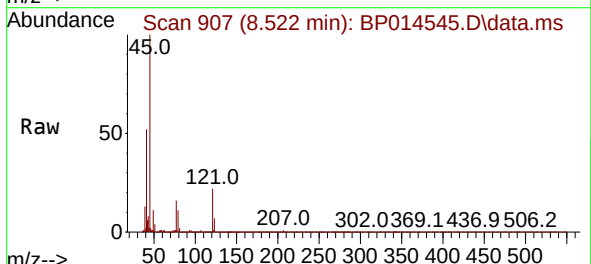
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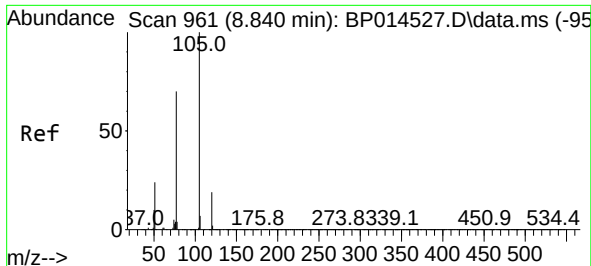
Ion Ratio Lower Upper

45 100

77 16.1 12.8 19.2

79 10.9 9.6 14.4





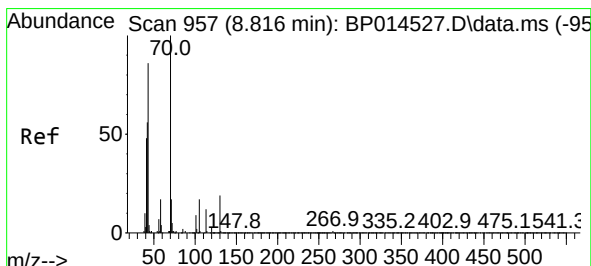
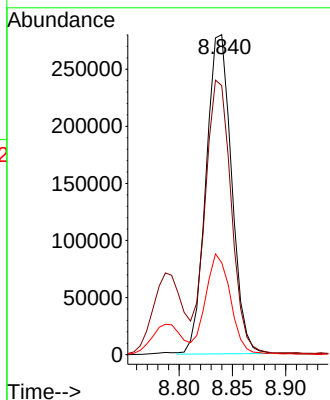
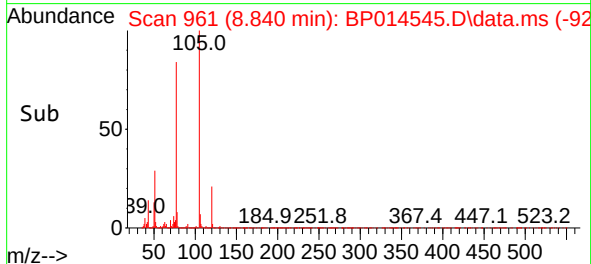
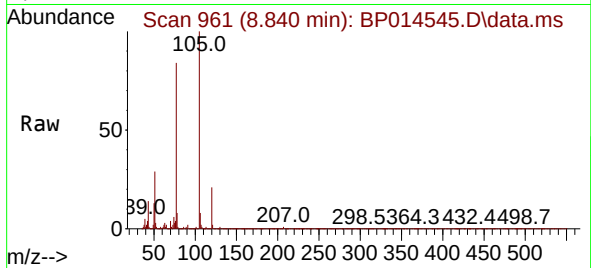
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Acetophenone
Concen: 34.143 ng/ul
RT: 8.840 min Scan# 961
Delta R.T. 0.000 min
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Instrument :
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Tgt Ion: 105 Resp: 466068
Ion Ratio Lower Upper
105 100
77 84.1 67.3 100.9
51 28.7 23.0 34.4

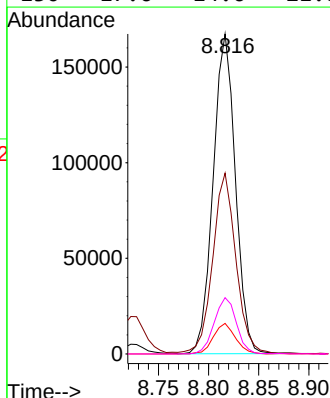
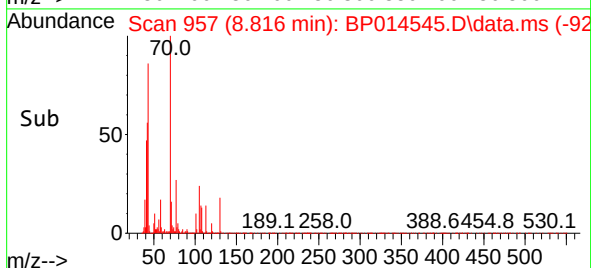
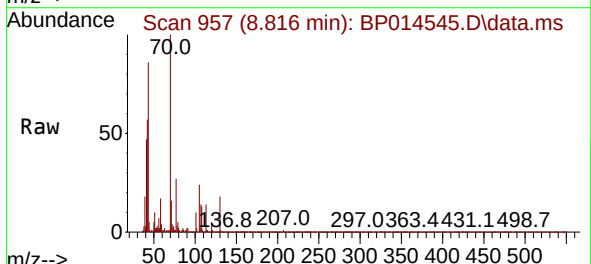
Manual Integrations
APPROVED

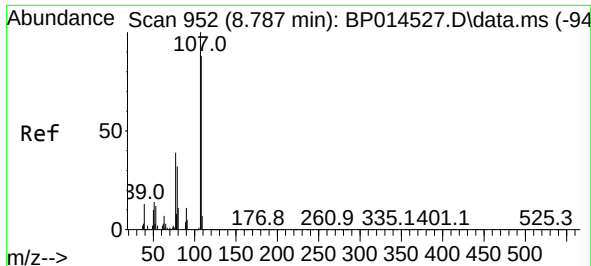
Reviewed By : Christian Giraldo 04/05/2023
Supervised By : Jagrut Upadhyay 04/05/2023



#17
N-Nitroso-di-n-propylamine
Concen: 34.960 ng/ul
RT: 8.816 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

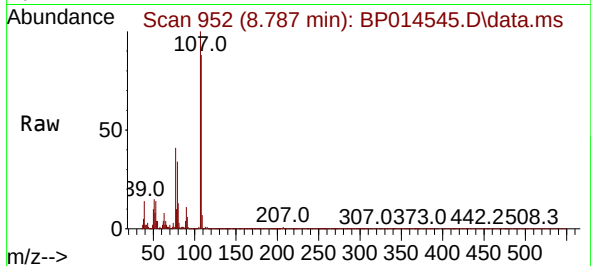
Tgt Ion: 70 Resp: 257808
Ion Ratio Lower Upper
70 100
42 56.5 41.1 61.7
101 9.5 7.0 10.6
130 17.6 14.6 21.8





#18
4-Methylphenol
Concen: 35.606 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

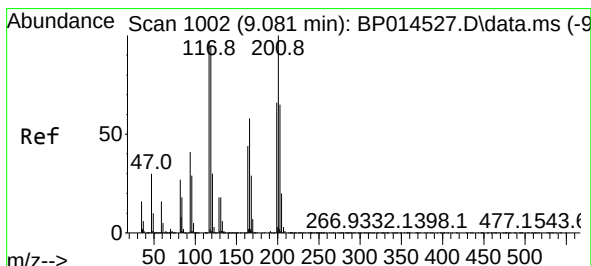
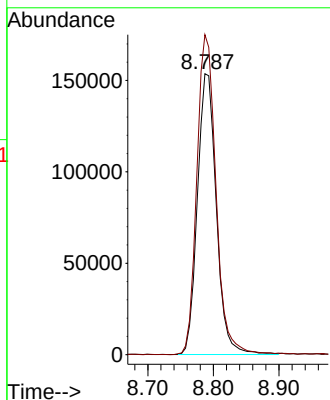
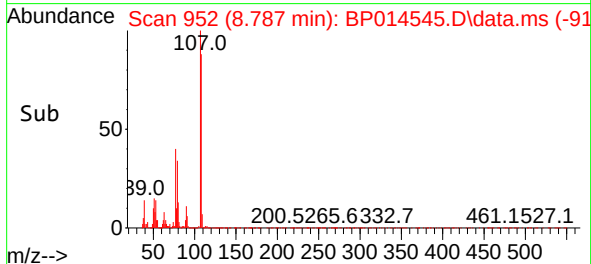
Instrument :
BNA_P
ClientSampleId :
SLCS869



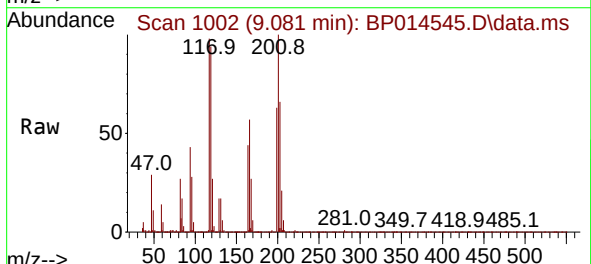
Tgt Ion:108 Resp: 31002
Ion Ratio Lower Upper
108 100
107 113.9 89.0 133.6

Manual Integrations
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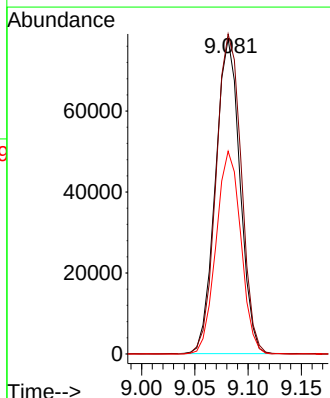
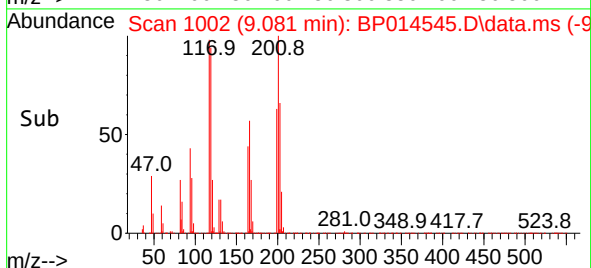
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

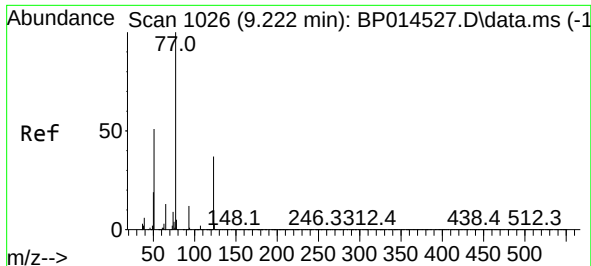


#19
Hexachloroethane
Concen: 36.909 ng/ul
RT: 9.081 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



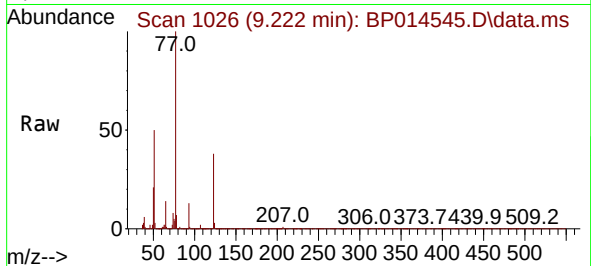
Tgt Ion:117 Resp: 124327
Ion Ratio Lower Upper
117 100
201 101.6 90.2 135.4
199 64.3 54.2 81.2





#22
Nitrobenzene
Concen: 36.127 ng/ul
RT: 9.222 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

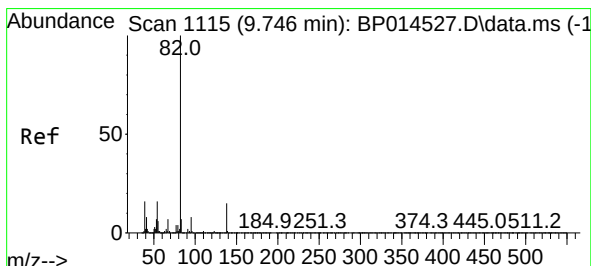
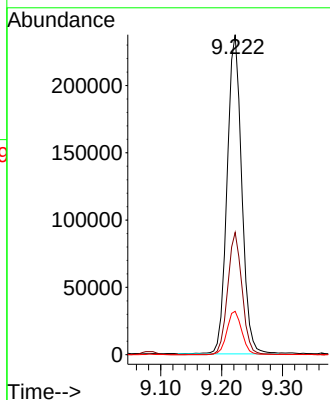
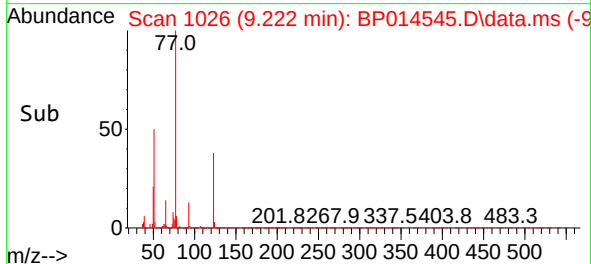
Instrument :
BNA_P
ClientSampleId :
SLCS869



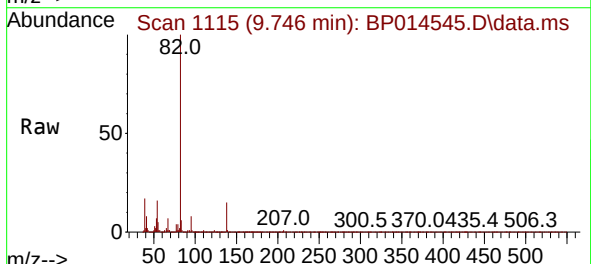
Tgt Ion: 77 Resp: 395824
Ion Ratio Lower Upper
77 100
123 38.2 30.3 45.5
65 13.6 11.0 16.4

Manual Integrations
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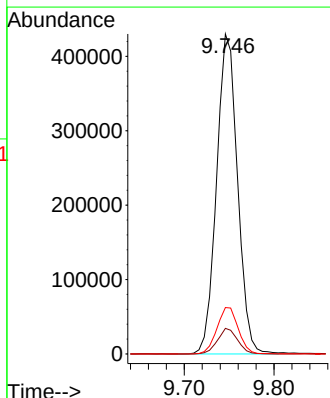
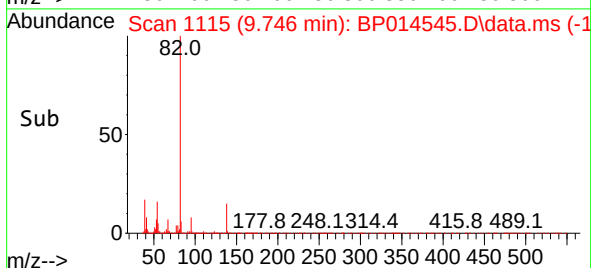
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

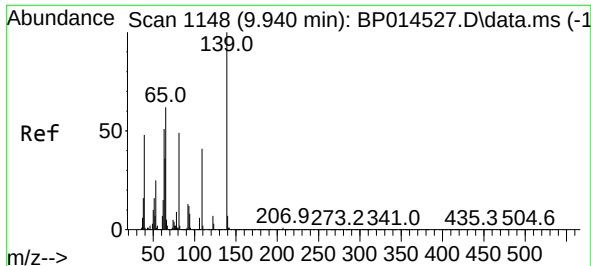


#23
Isophorone
Concen: 34.549 ng/ul
RT: 9.746 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



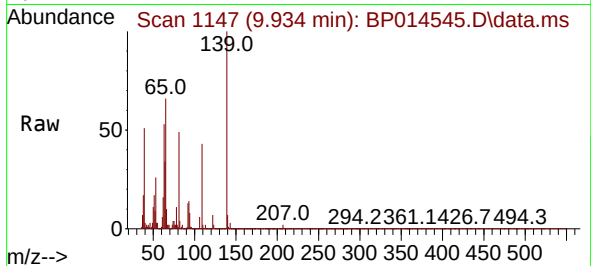
Tgt Ion: 82 Resp: 697763
Ion Ratio Lower Upper
82 100
95 8.0 6.3 9.5
138 14.5 12.2 18.2





#25
2-Nitrophenol
Concen: 35.208 ng/ul
RT: 9.934 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

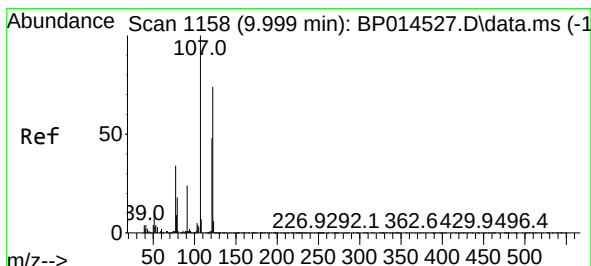
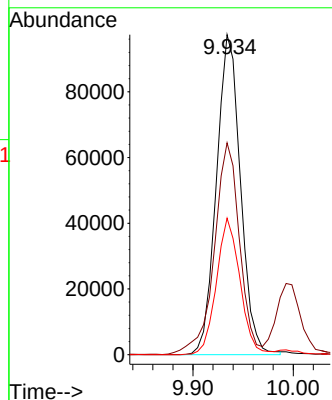
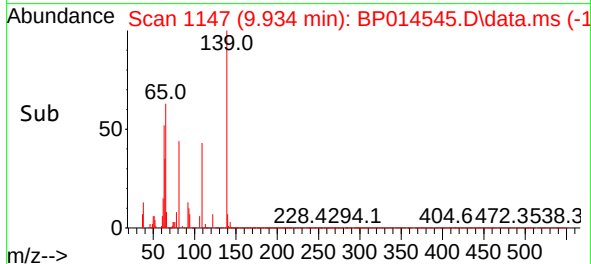
Instrument :
BNA_P
ClientSampleId :
SLCS869



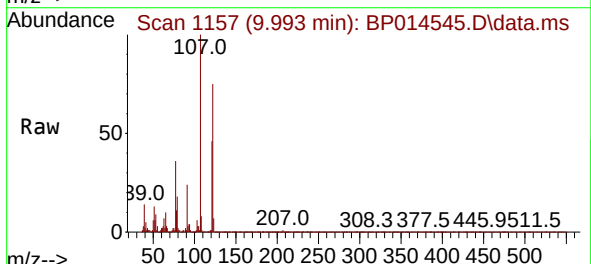
Tgt Ion:139 Resp: 162290
Ion Ratio Lower Upper
139 100
65 66.2 49.7 74.5
109 42.7 31.1 46.7

Manual Integrations
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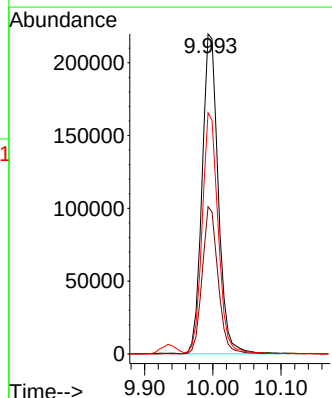
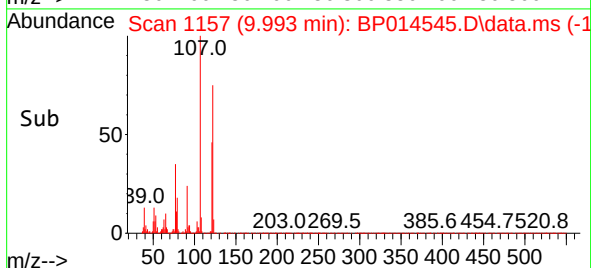
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

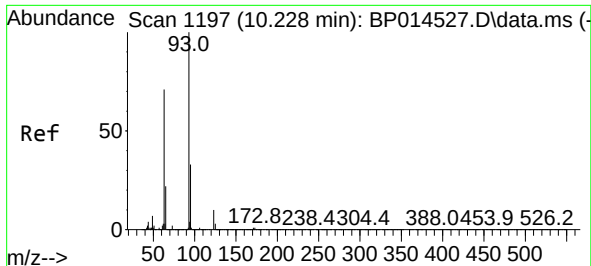


#26
2,4-Dimethylphenol
Concen: 35.096 ng/ul
RT: 9.993 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



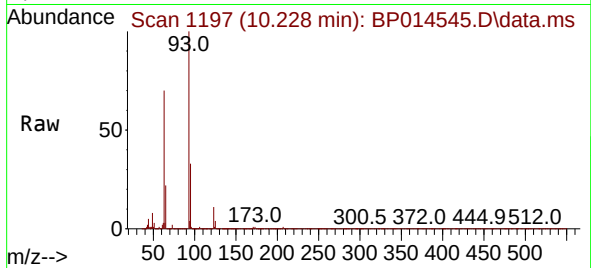
Tgt Ion:107 Resp: 362099
Ion Ratio Lower Upper
107 100
121 46.0 37.0 55.6
122 75.3 59.8 89.6





#27
Bis(2-Chloroethoxy)methane
Concen: 33.060 ng/ul
RT: 10.228 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

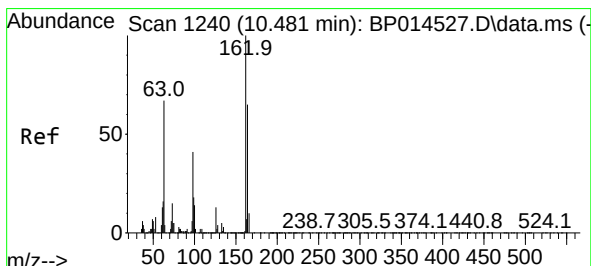
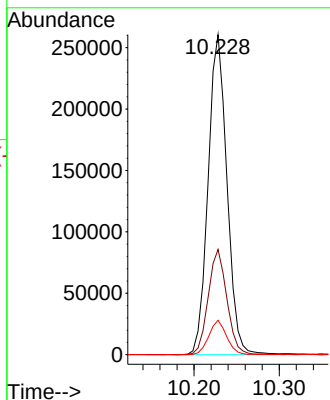
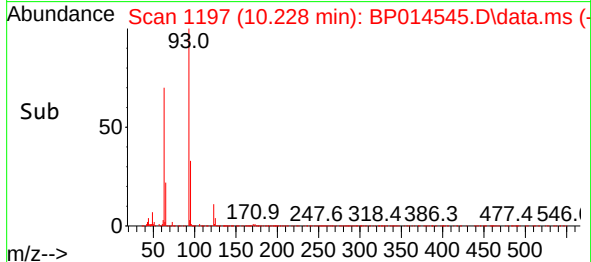
Instrument :
BNA_P
ClientSampleId :
SLCS869



Tgt Ion: 93 Resp: 400310
Ion Ratio Lower Upper
93 100
95 32.9 25.8 38.8
123 10.8 8.5 12.7

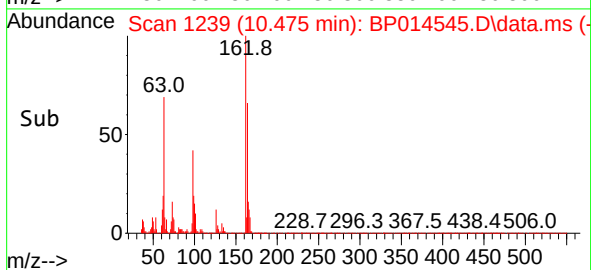
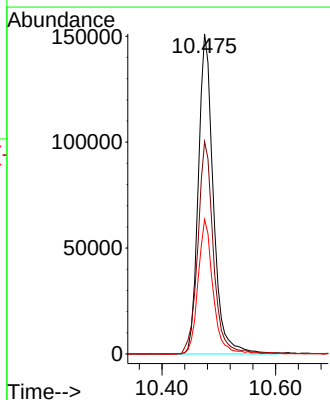
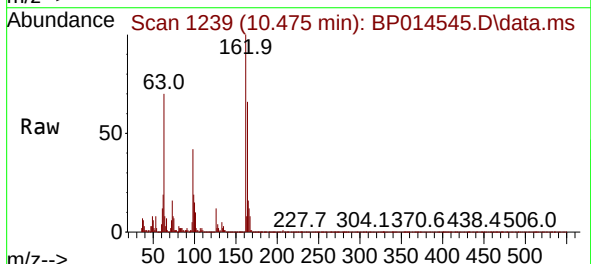
Manual Integrations
APPROVED

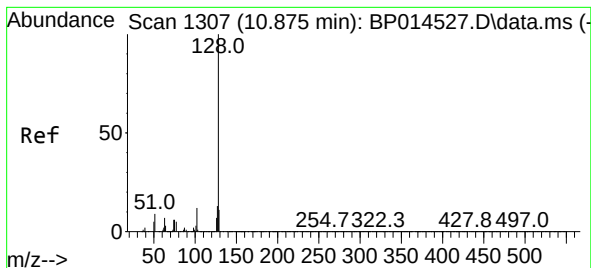
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#29
2,4-Dichlorophenol
Concen: 35.457 ng/ul
RT: 10.475 min Scan# 1239
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion:162 Resp: 277525
Ion Ratio Lower Upper
162 100
164 66.3 50.1 75.1
98 42.1 30.6 45.8





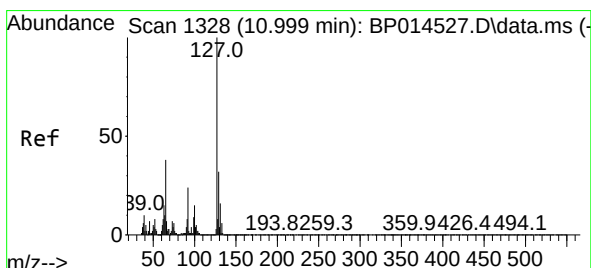
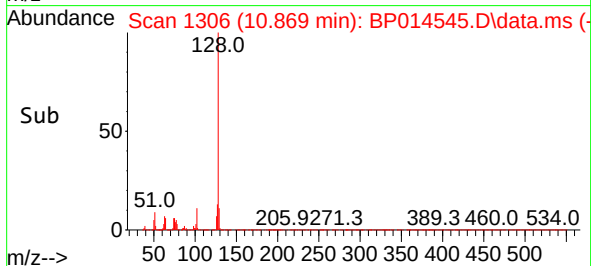
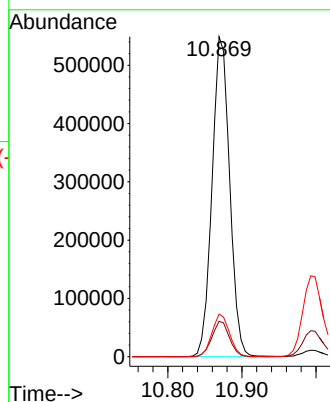
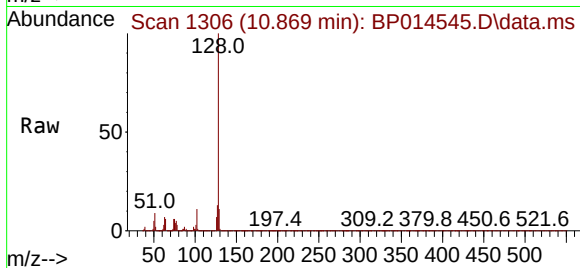
#30
Naphthalene
Concen: 34.391 ng/ul
RT: 10.869 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Instrument :
BNA_P
ClientSampleId :
SLCS869

Tgt Ion:128 Resp: 904994
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.3 11.0 16.6

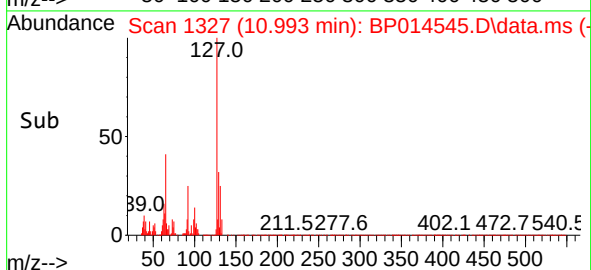
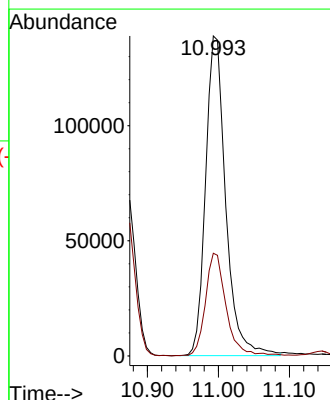
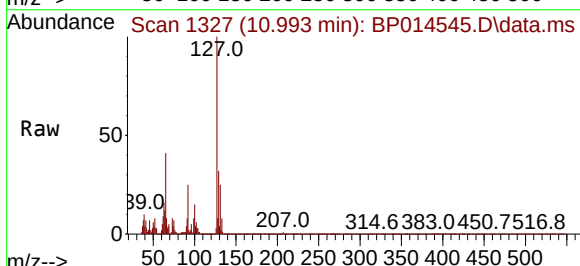
Manual Integrations
APPROVED

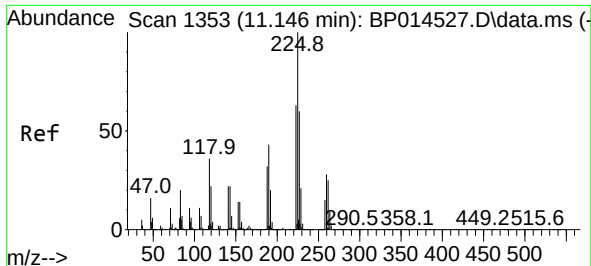
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#32
4-Chloroaniline
Concen: 25.775 ng/ul
RT: 10.993 min Scan# 1327
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

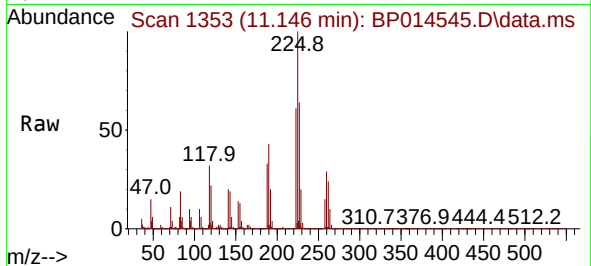
Tgt Ion:127 Resp: 273498
Ion Ratio Lower Upper
127 100
129 32.1 25.4 38.0





#33
Hexachlorobutadiene
Concen: 32.459 ng/ul
RT: 11.146 min Scan# 1353
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

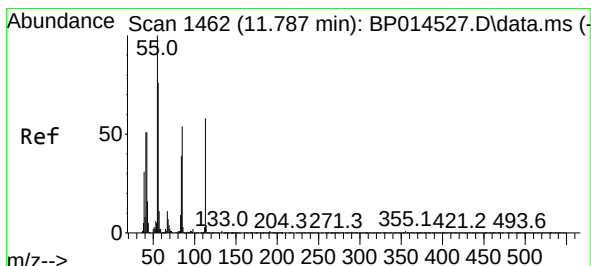
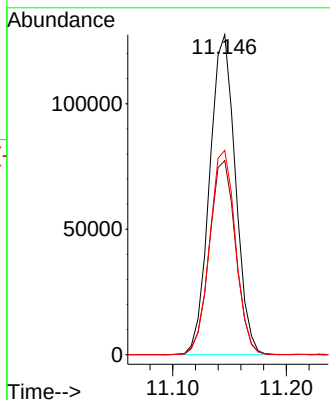
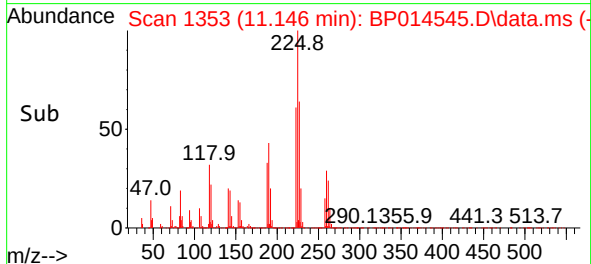
Instrument :
BNA_P
ClientSampleId :
SLCS869



Tgt Ion: 225 Resp: 20128
Ion Ratio Lower Upper
225 100
223 60.7 49.3 73.9
227 63.9 49.6 74.4

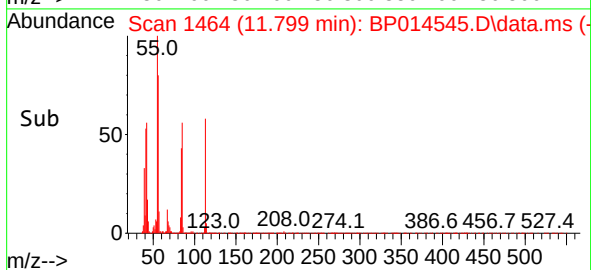
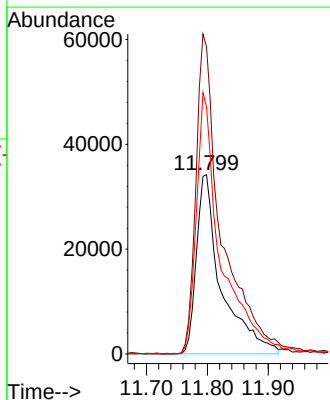
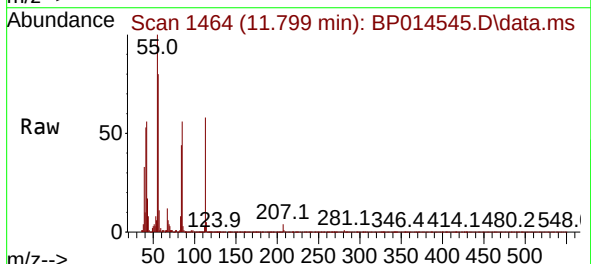
Manual Integrations
APPROVED

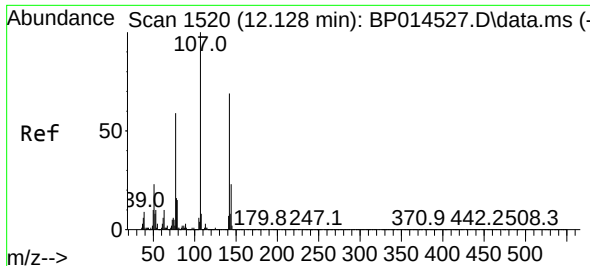
Reviewed By : Christian Giraldo 04/05/2023
Supervised By : Jagrut Upadhyay 04/05/2023



#34
Caprolactam
Concen: 41.915 ng/ul
RT: 11.799 min Scan# 1464
Delta R.T. 0.012 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion: 113 Resp: 96922
Ion Ratio Lower Upper
113 100
55 171.4 131.2 196.8
56 137.9 101.1 151.7





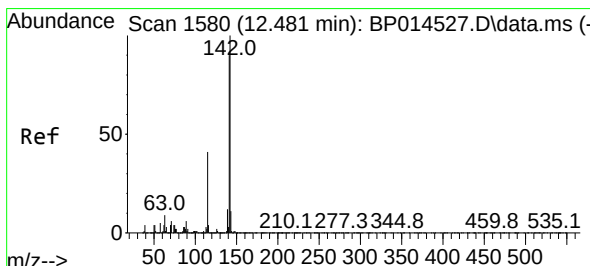
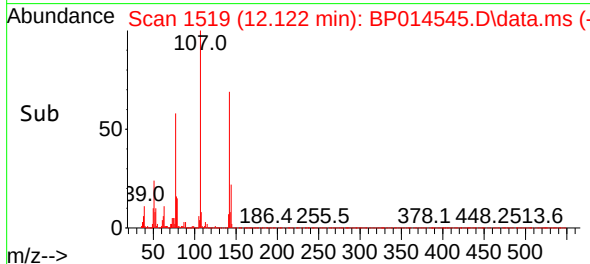
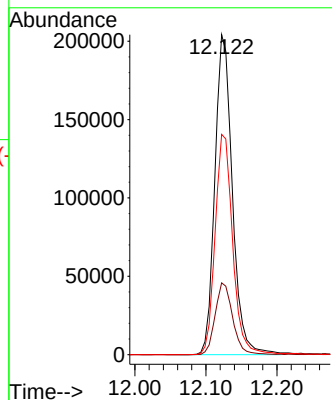
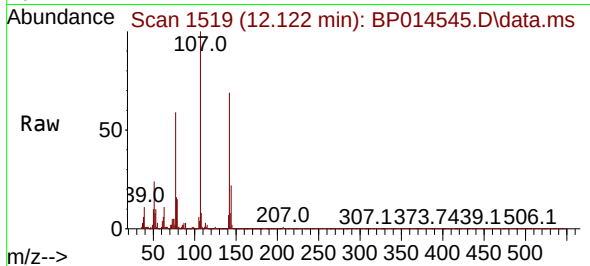
#35
4-Chloro-3-methylphenol
Concen: 36.232 ng/ul
RT: 12.122 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Instrument :
BNA_P
ClientSampleId :
SLCS869

Tgt Ion:107 Resp: 348819
Ion Ratio Lower Upper
107 100
144 22.5 17.3 25.9
142 68.9 54.6 81.8

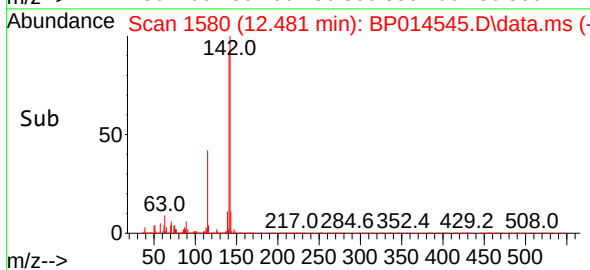
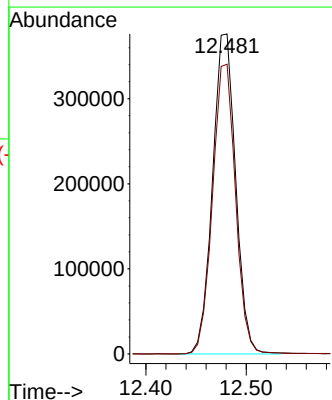
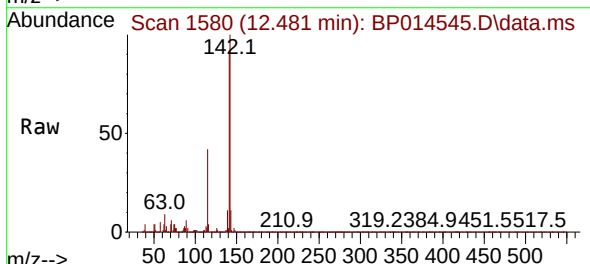
Manual Integrations
APPROVED

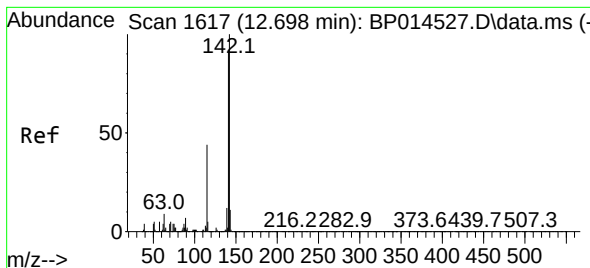
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#36
2-Methylnaphthalene
Concen: 33.699 ng/ul
RT: 12.481 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion:142 Resp: 600988
Ion Ratio Lower Upper
142 100
141 90.6 71.6 107.4





#37

1-Methylnaphthalene

Concen: 35.541 ng/ul

RT: 12.699 min Scan# 1617

Delta R.T. 0.000 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

ClientSampleId :

SLCS869

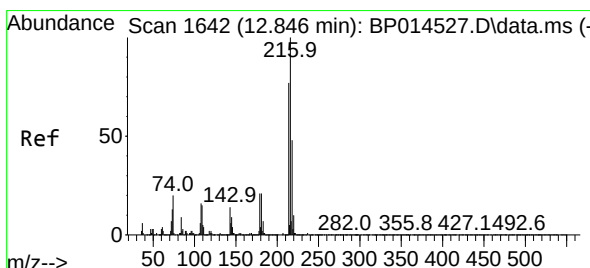
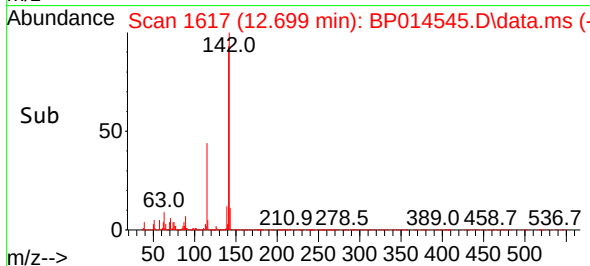
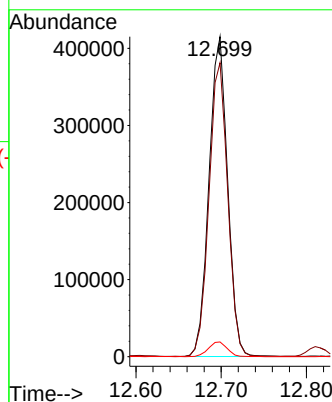
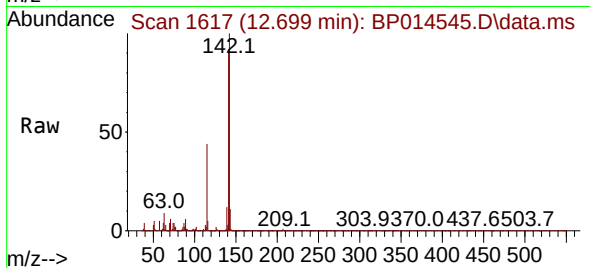
Tgt Ion:	142	Resp:	62861
Ion Ratio	Lower	Upper	
142	100		
141	91.8	76.6	114.8
116	4.6	3.6	5.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023

Supervised By :Jagrut Upadhyay 04/05/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 32.890 ng/ul

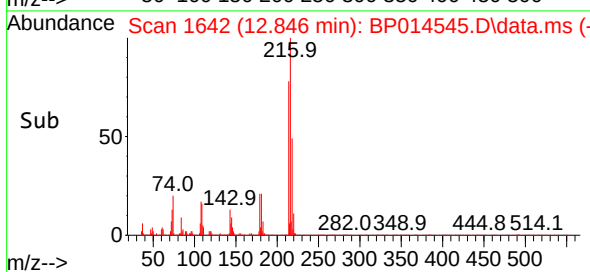
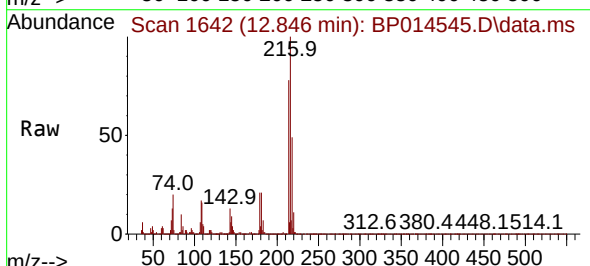
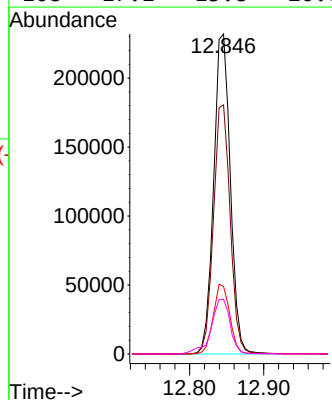
RT: 12.846 min Scan# 1642

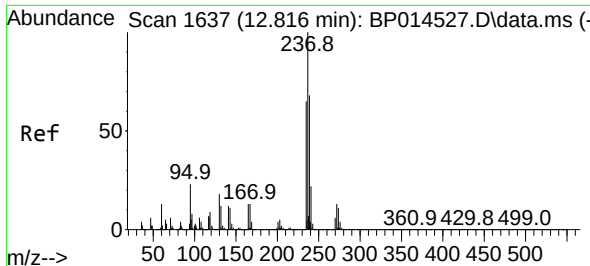
Delta R.T. 0.000 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

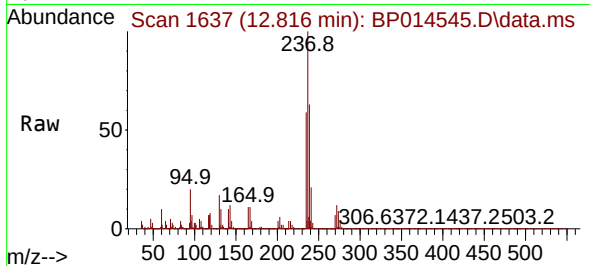
Tgt Ion:	216	Resp:	362293
Ion Ratio	Lower	Upper	
216	100		
214	77.9	61.0	91.6
179	21.1	16.6	24.8
108	17.1	13.8	20.6





#40
Hexachlorocyclopentadiene
Concen: 23.766 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

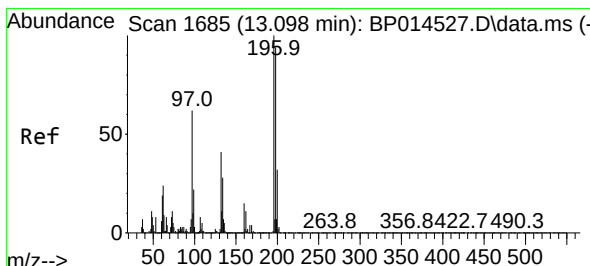
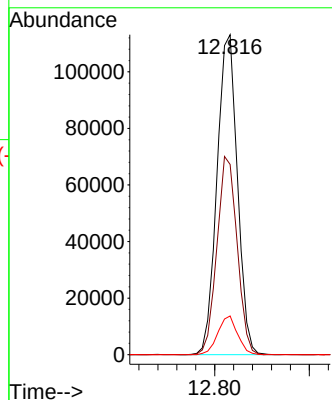
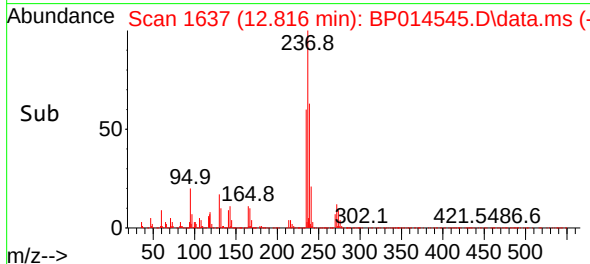
Instrument :
BNA_P
ClientSampleId :
SLCS869



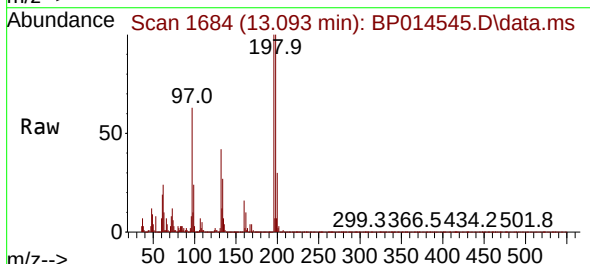
Tgt Ion:237 Resp: 16953
Ion Ratio Lower Upper
237 100
235 59.4 51.0 76.4
272 12.1 10.3 15.5

Manual Integrations
APPROVED

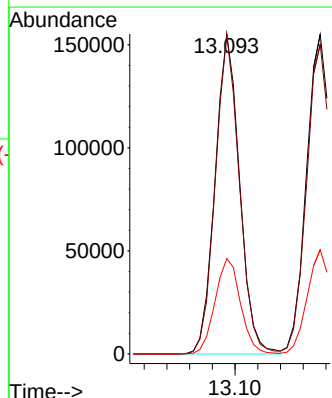
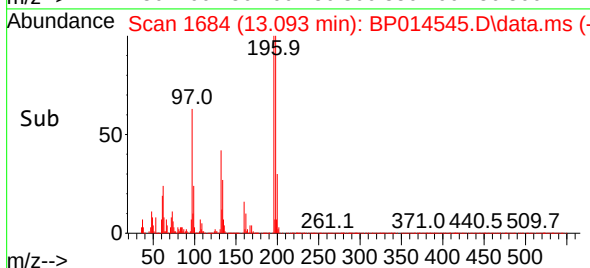
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

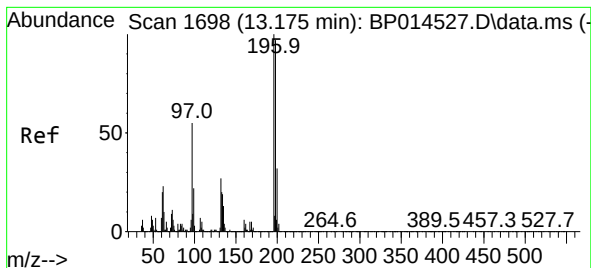


#41
2,4,6-Trichlorophenol
Concen: 34.178 ng/ul
RT: 13.093 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



Tgt Ion:196 Resp: 232968
Ion Ratio Lower Upper
196 100
198 99.8 76.6 114.8
200 29.8 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 35.862 ng/ul

RT: 13.175 min Scan# 1698

Delta R.T. 0.000 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

ClientSampleId :

SLCS869

Tgt Ion:196 Resp: 260239

Ion Ratio Lower Upper

196 100

198 96.9 79.8 119.8

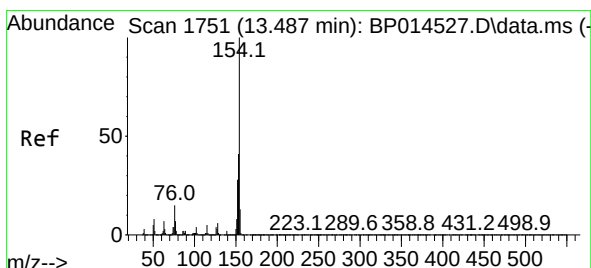
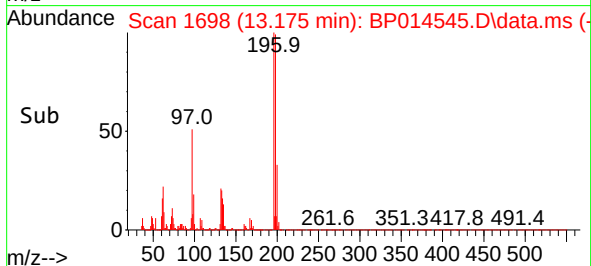
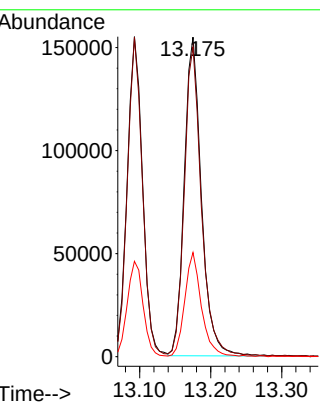
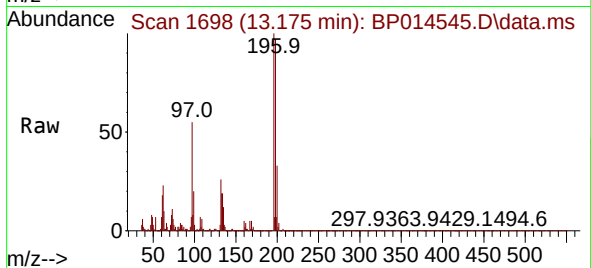
200 32.6 25.6 38.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023

Supervised By :Jagrut Upadhyay 04/05/2023



#43

1,1'-Biphenyl

Concen: 33.437 ng/ul

RT: 13.487 min Scan# 1751

Delta R.T. 0.000 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

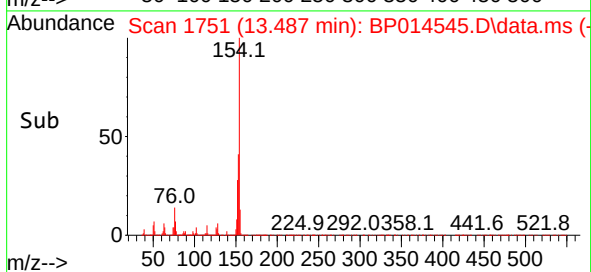
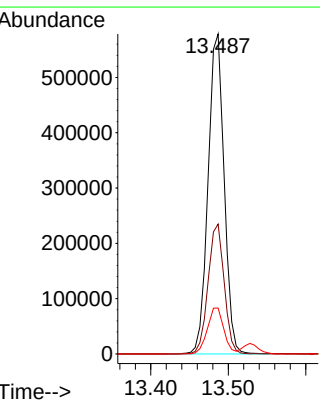
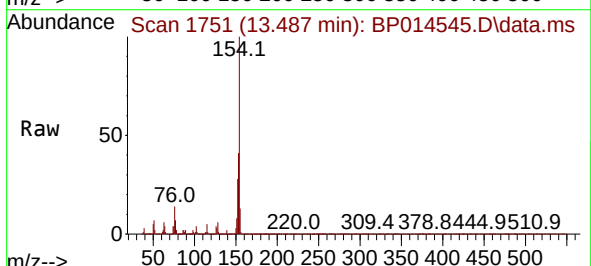
Tgt Ion:154 Resp: 834601

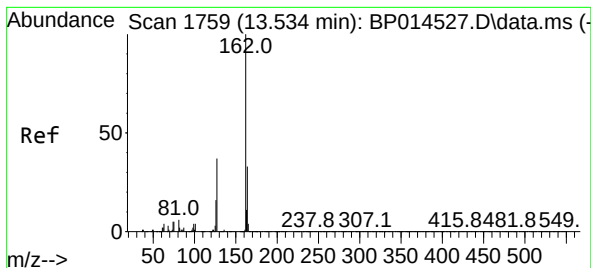
Ion Ratio Lower Upper

154 100

153 40.6 32.4 48.6

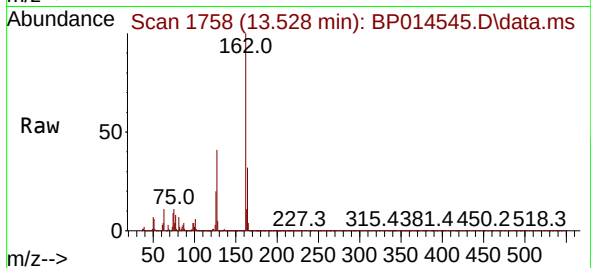
76 14.4 10.7 16.1





#44
2-Chloronaphthalene
Concen: 33.702 ng/ul
RT: 13.528 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

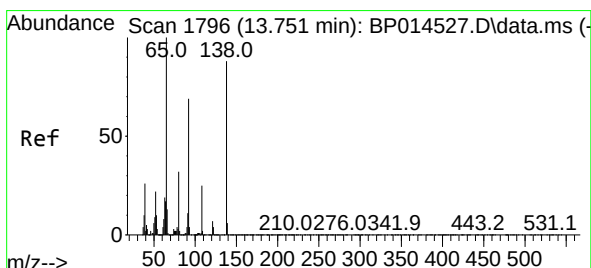
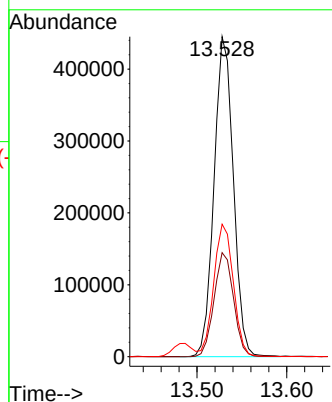
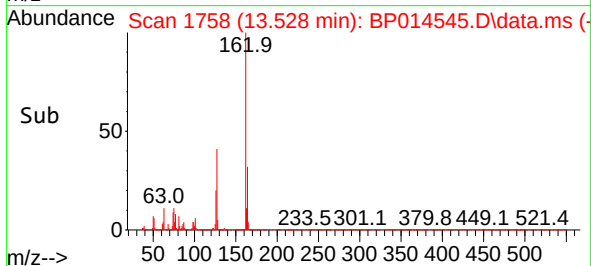
Instrument :
BNA_P
ClientSampleId :
SLCS869



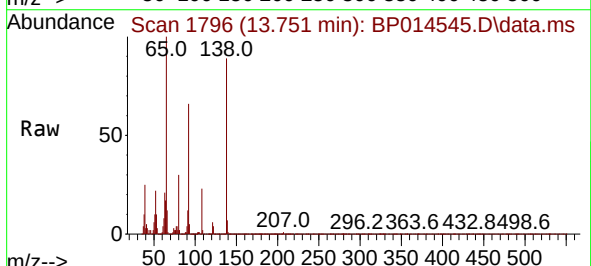
Tgt Ion:162 Resp: 66513
Ion Ratio Lower Upper
162 100
164 32.5 26.1 39.1
127 41.4 33.7 50.5

Manual Integrations
APPROVED

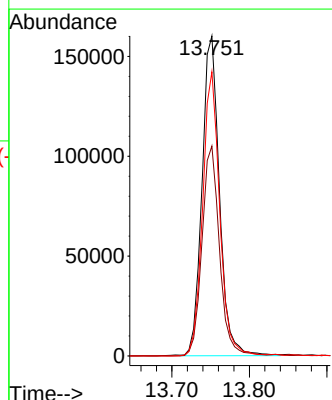
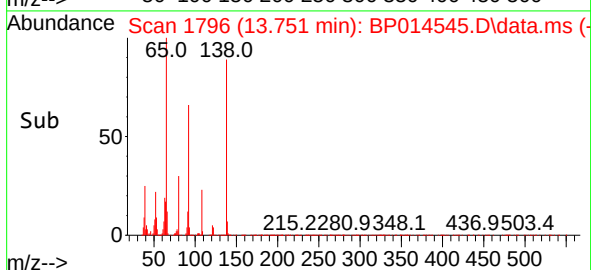
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

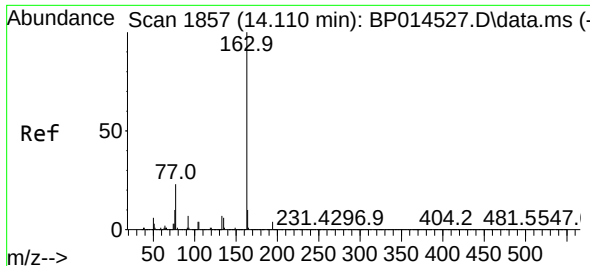


#45
2-Nitroaniline
Concen: 40.977 ng/ul
RT: 13.751 min Scan# 1796
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



Tgt Ion: 65 Resp: 250447
Ion Ratio Lower Upper
65 100
92 65.6 53.7 80.5
138 88.8 71.7 107.5





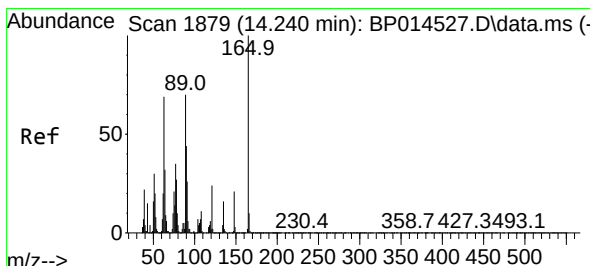
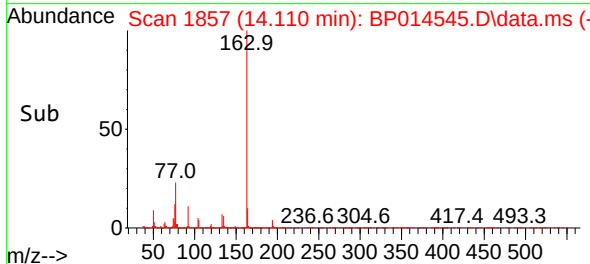
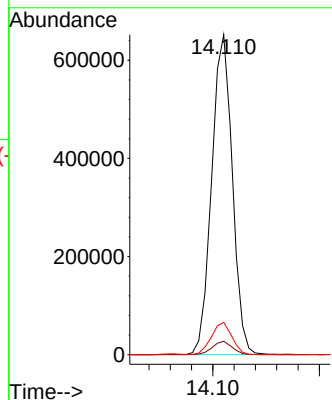
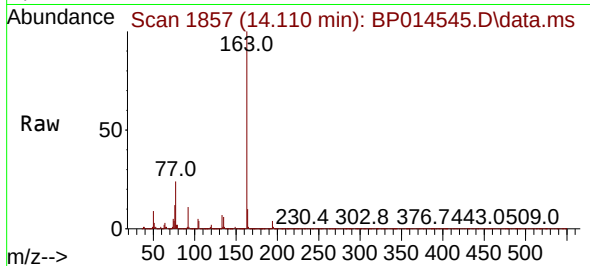
#47
Dimethylphthalate
Concen: 34.931 ng/ul
RT: 14.110 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Instrument :
BNA_P
ClientSampleId :
SLCS869

Tgt Ion:163 Resp: 874909
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.1 7.8 11.8

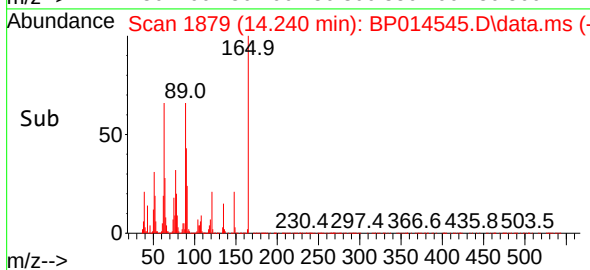
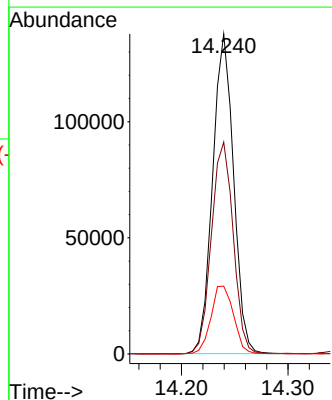
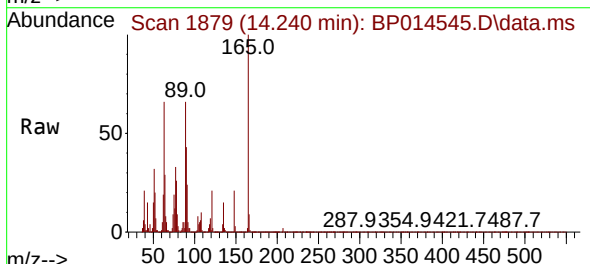
Manual Integrations
APPROVED

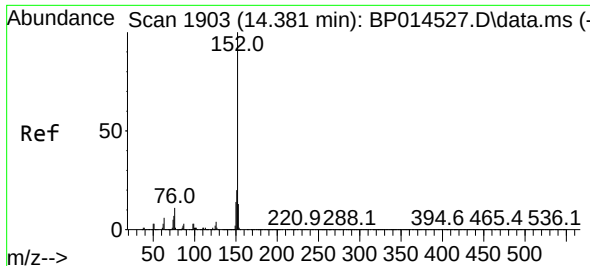
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#48
2,6-Dinitrotoluene
Concen: 38.370 ng/ul
RT: 14.240 min Scan# 1879
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

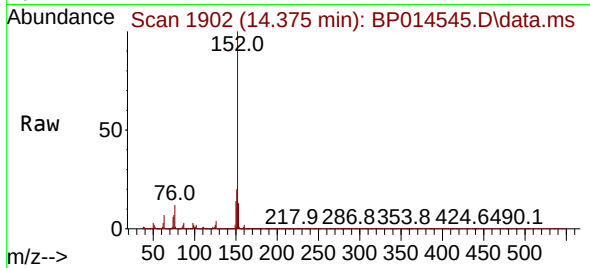
Tgt Ion:165 Resp: 187760
Ion Ratio Lower Upper
165 100
89 66.2 52.7 79.1
121 21.2 17.9 26.9





#50
Acenaphthylene
Concen: 35.359 ng/ul
RT: 14.375 min Scan# 1902
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

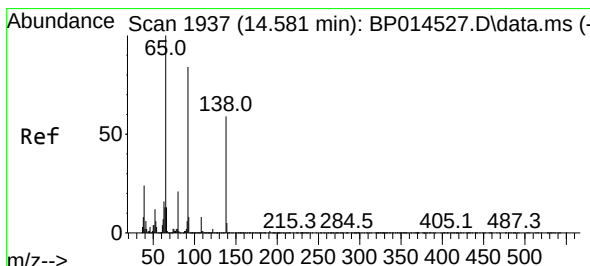
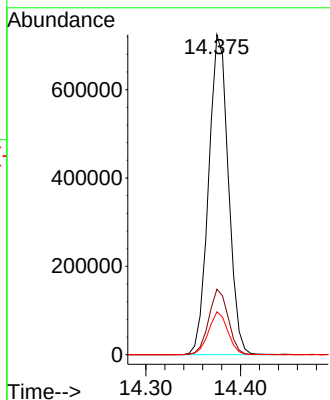
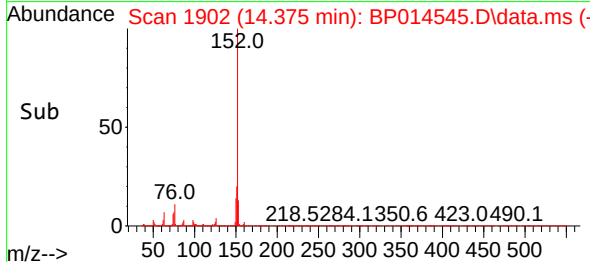
Instrument :
BNA_P
ClientSampleId :
SLCS869



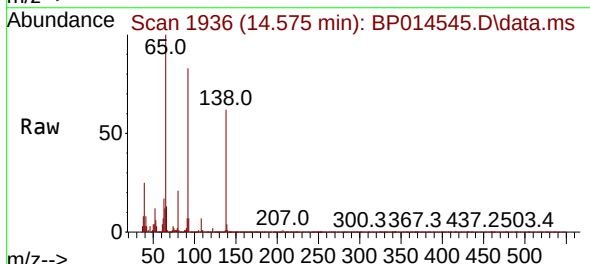
Tgt Ion:152 Resp: 1046714
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.4 10.2 15.4

Manual Integrations
APPROVED

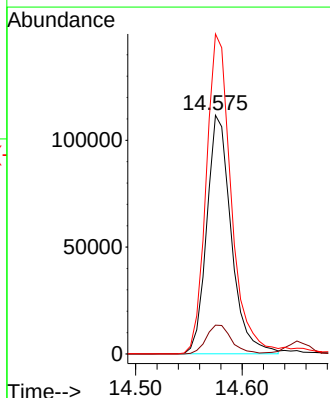
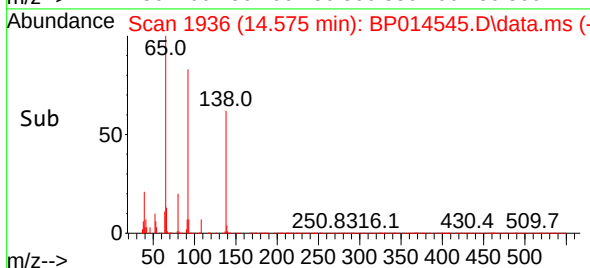
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

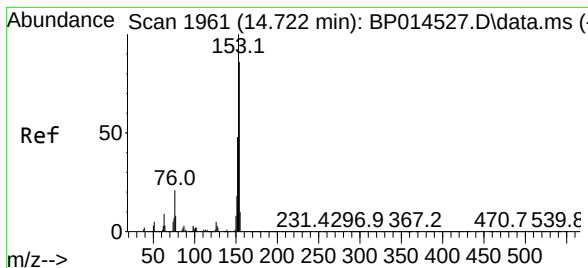


#51
3-Nitroaniline
Concen: 40.673 ng/ul
RT: 14.575 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



Tgt Ion:138 Resp: 178309
Ion Ratio Lower Upper
138 100
108 12.1 9.9 14.9
92 134.1 107.6 161.4





#52

Acenaphthene

Concen: 34.707 ng/ul

RT: 14.716 min Scan# 1960

Delta R.T. -0.006 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

ClientSampleId :

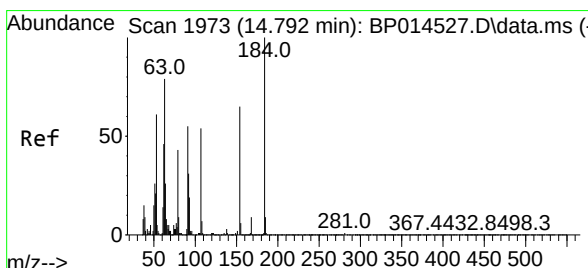
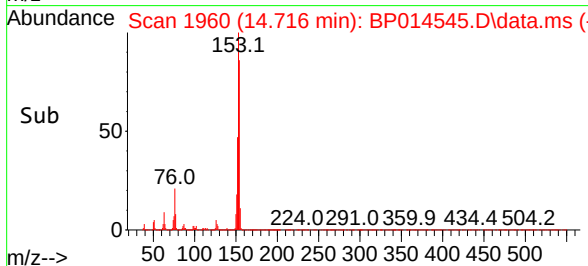
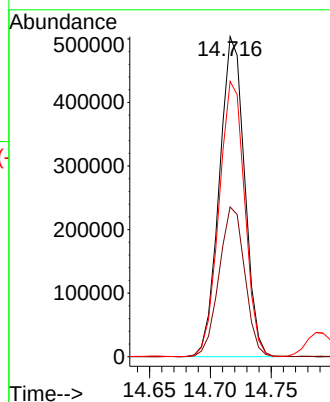
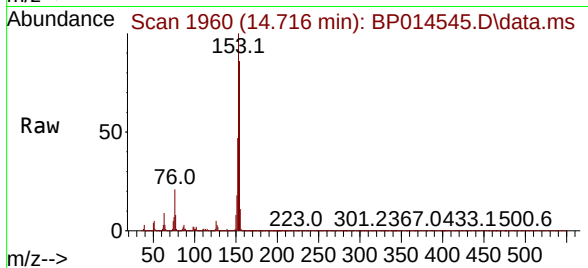
SLCS869

Tgt Ion:	153	Resp:	726020
Ion Ratio	Lower	Upper	
153	100		
152	46.8	38.2	57.4
154	86.1	70.2	105.2

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#53

2,4-Dinitrophenol

Concen: 28.874 ng/ul

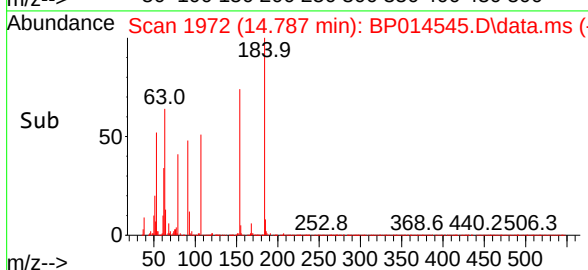
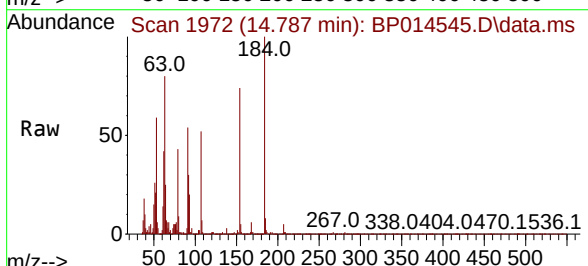
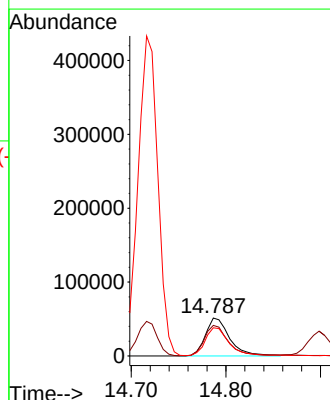
RT: 14.787 min Scan# 1972

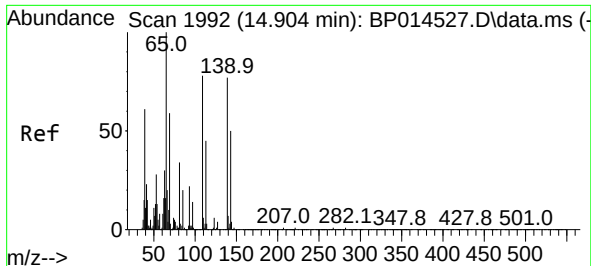
Delta R.T. -0.006 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

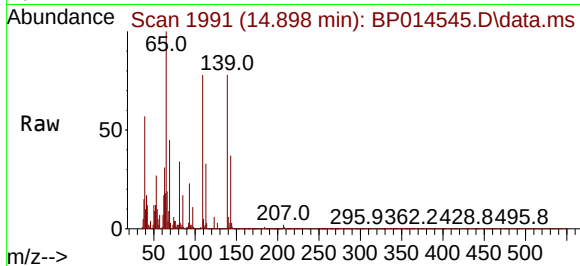
Tgt Ion:	184	Resp:	91498
Ion Ratio	Lower	Upper	
184	100		
63	80.5	57.1	85.7
154	74.3	55.3	82.9





#55
4-Nitrophenol
Concen: 40.717 ng/ul
RT: 14.898 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

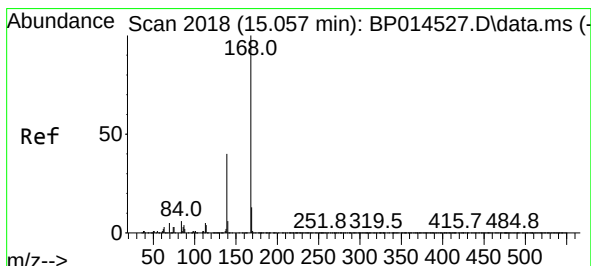
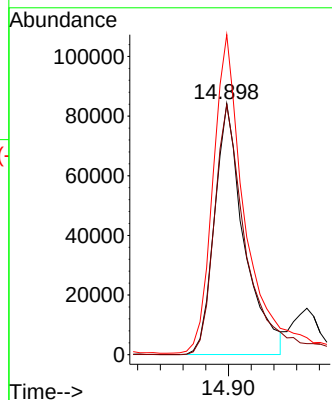
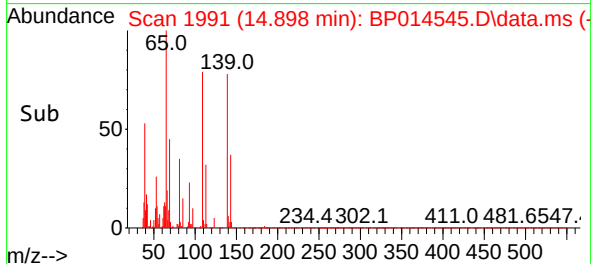
Instrument :
BNA_P
ClientSampleId :
SLCS869



Tgt Ion:109 Resp: 15207
Ion Ratio Lower Upper
109 100
139 99.5 77.4 116.2
65 127.5 97.3 145.9

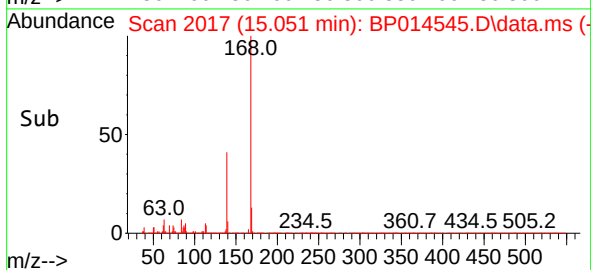
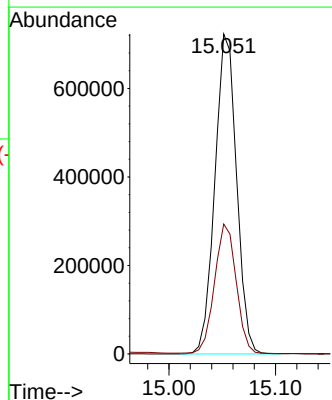
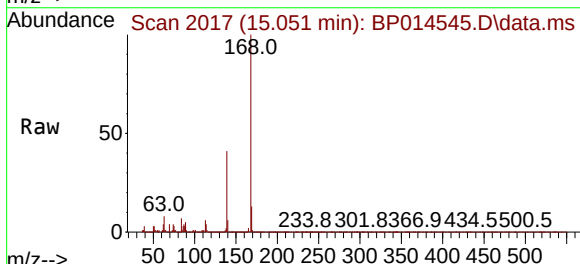
Manual Integrations
APPROVED

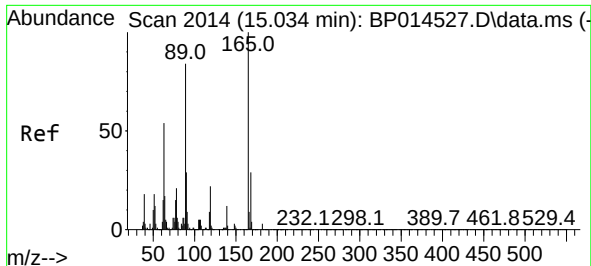
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#56
Dibenzofuran
Concen: 34.733 ng/ul
RT: 15.051 min Scan# 2017
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion:168 Resp: 1021370
Ion Ratio Lower Upper
168 100
139 40.6 32.1 48.1





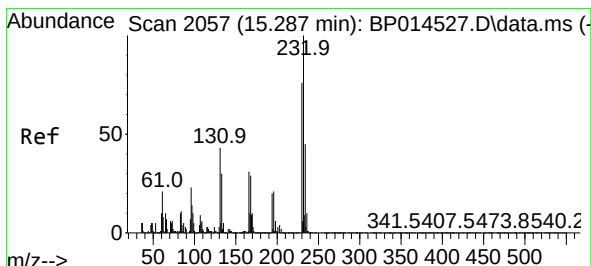
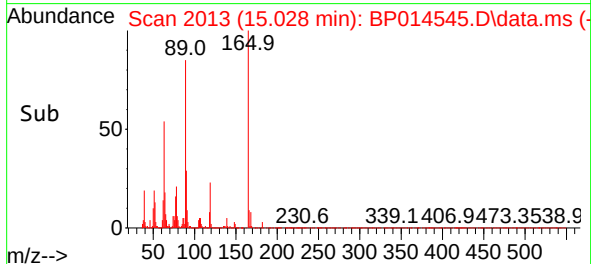
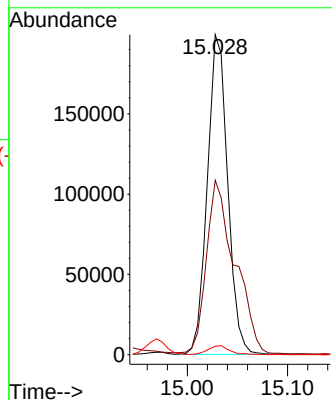
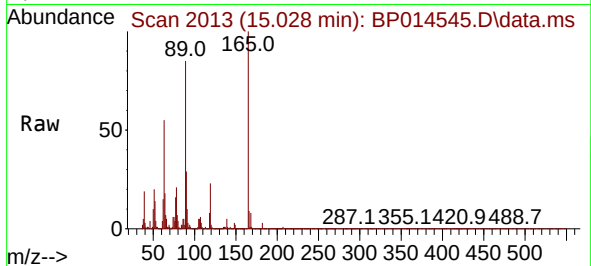
#57
2,4-Dinitrotoluene
Concen: 40.542 ng/ul
RT: 15.028 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Instrument :
BNA_P
ClientSampleId :
SLCS869

Tgt Ion:165 Resp: 28141
Ion Ratio Lower Upper
165 100
63 54.5 41.6 62.4
182 2.7 2.4 3.6

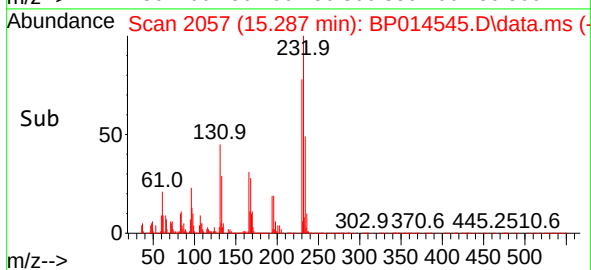
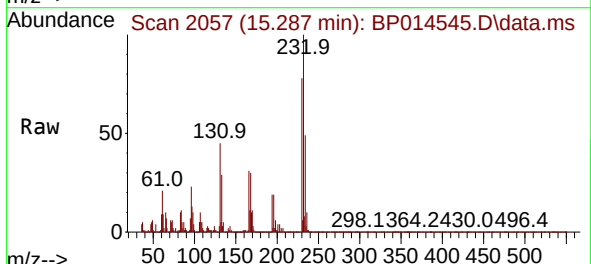
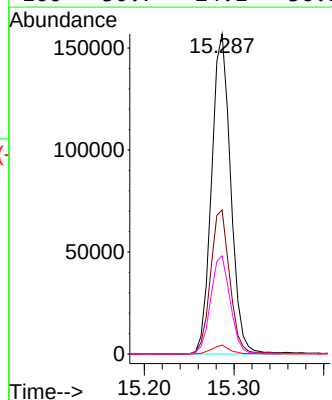
Manual Integrations
APPROVED

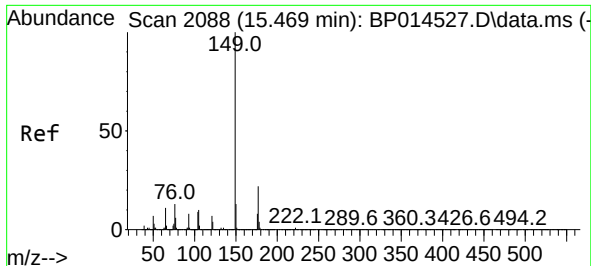
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.568 ng/ul
RT: 15.287 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion:232 Resp: 231979
Ion Ratio Lower Upper
232 100
131 45.0 35.0 52.4
130 2.8 1.9 2.9
166 30.7 24.1 36.1





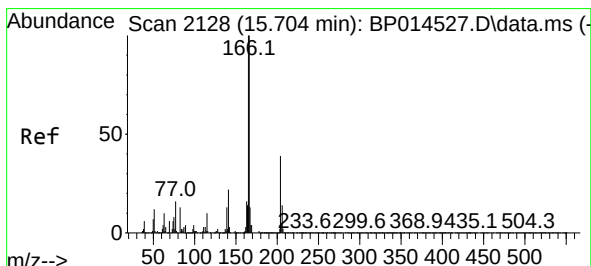
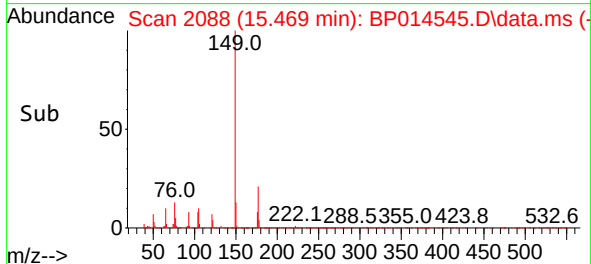
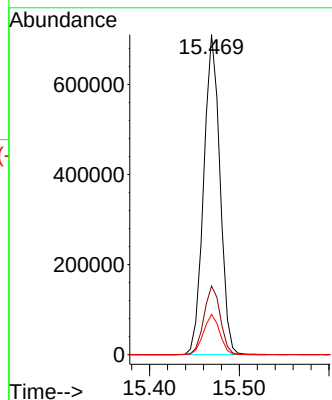
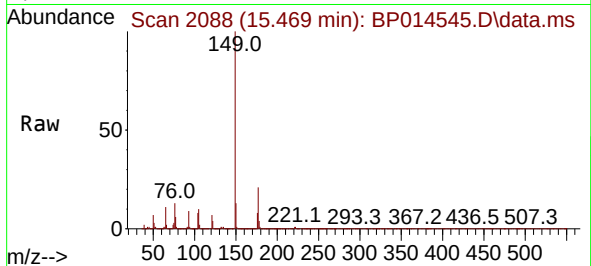
#59
Diethylphthalate
Concen: 35.822 ng/ul
RT: 15.469 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Instrument :
BNA_P
ClientSampleId :
SLCS869

Tgt Ion:149 Resp: 891594
Ion Ratio Lower Upper
149 100
177 21.5 18.2 27.2
150 12.6 9.8 14.8

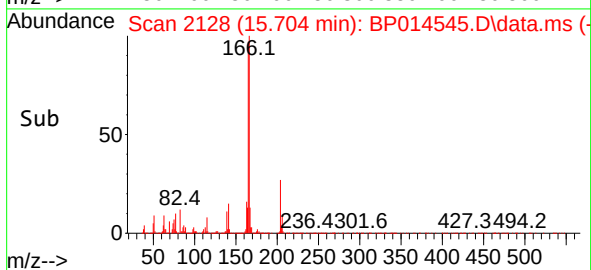
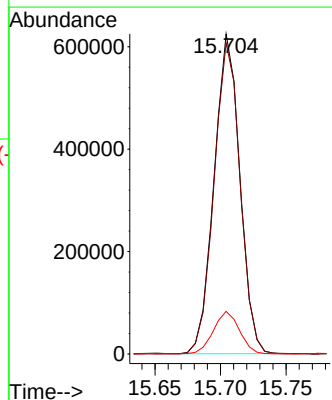
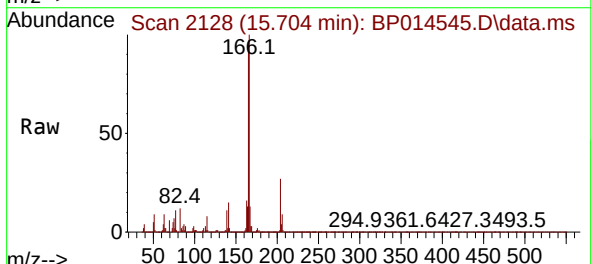
Manual Integrations
APPROVED

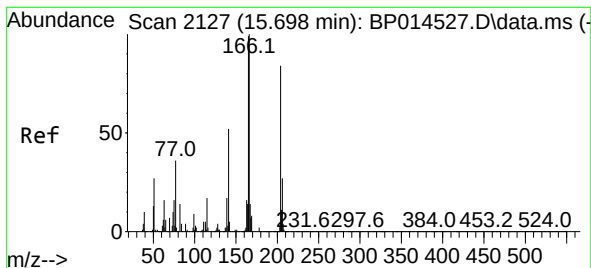
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#61
Fluorene
Concen: 35.778 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

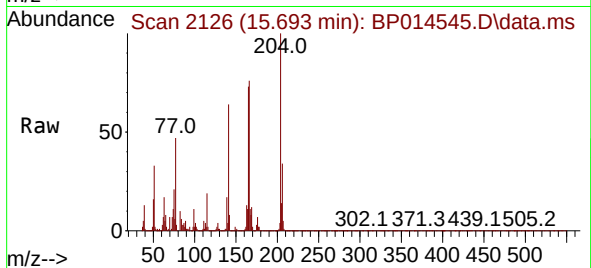
Tgt Ion:166 Resp: 852783
Ion Ratio Lower Upper
166 100
165 97.2 79.2 118.8
167 13.3 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 34.304 ng/ul
RT: 15.693 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

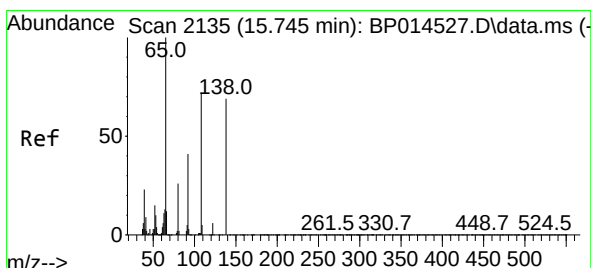
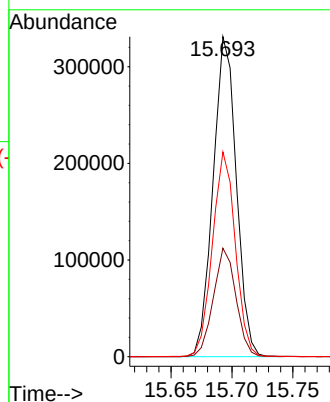
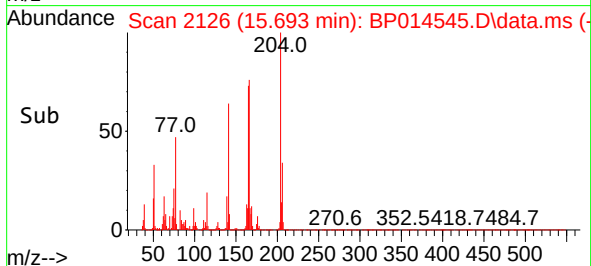
Instrument :
BNA_P
ClientSampleId :
SLCS869



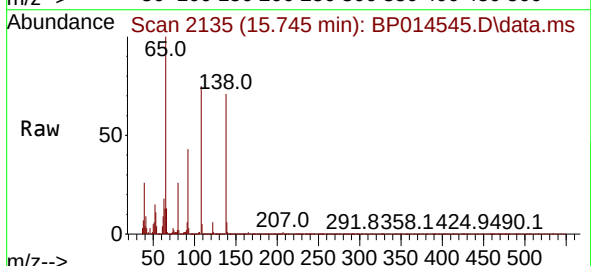
Tgt Ion:204 Resp: 439290
Ion Ratio Lower Upper
204 100
206 33.9 26.9 40.3
141 64.0 51.3 76.9

Manual Integrations
APPROVED

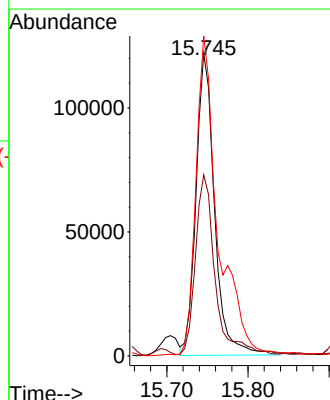
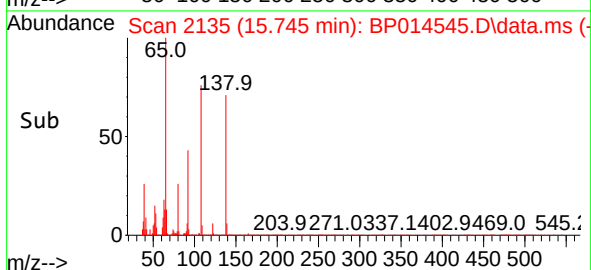
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

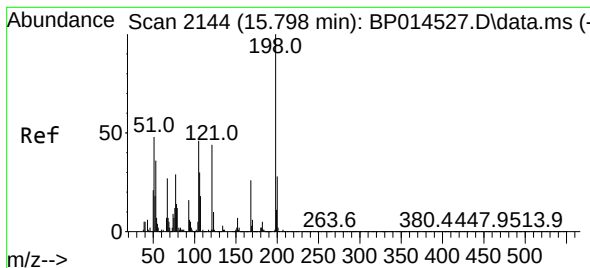


#63
4-Nitroaniline
Concen: 54.278 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



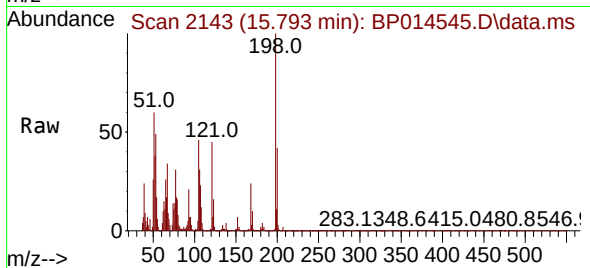
Tgt Ion:138 Resp: 193335
Ion Ratio Lower Upper
138 100
92 59.8 47.8 71.6
108 105.8 82.3 123.5





#66
4,6-Dinitro-2-methylphenol
Concen: 30.483 ng/ul
RT: 15.793 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

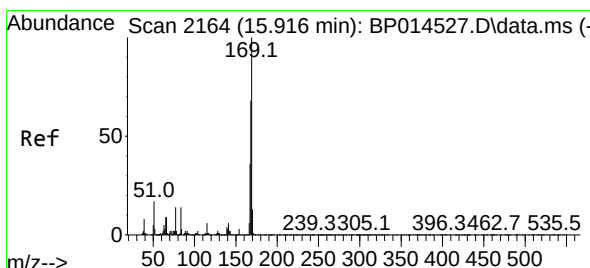
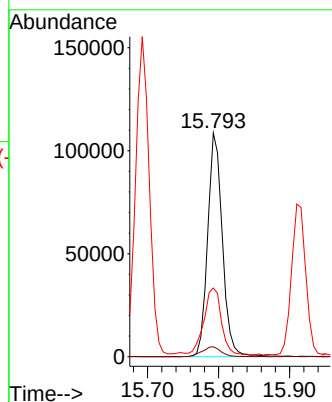
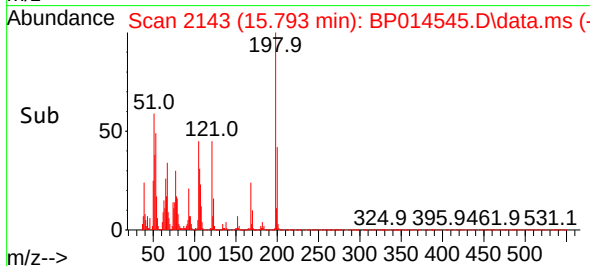
Instrument :
BNA_P
ClientSampleId :
SLCS869



Tgt Ion:198 Resp: 156624
Ion Ratio Lower Upper
198 100
182 4.5 3.5 5.3
77 30.7 24.4 36.6

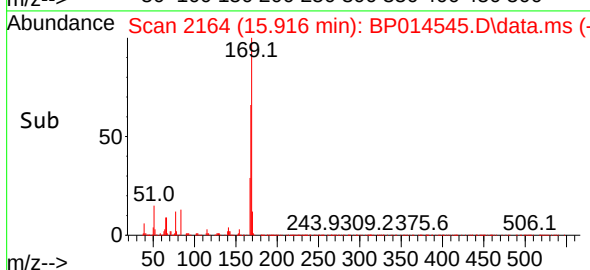
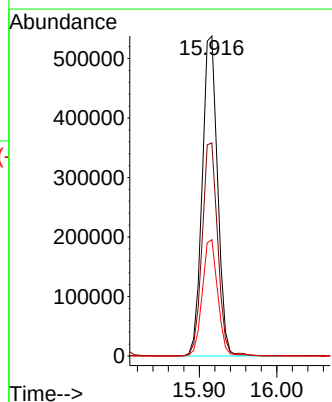
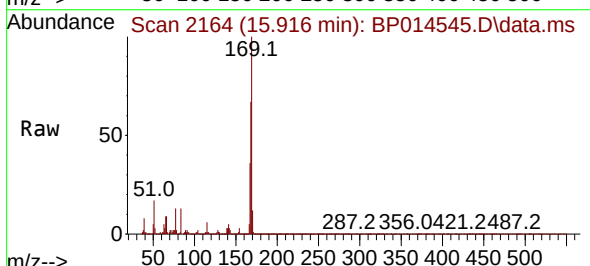
Manual Integrations
APPROVED

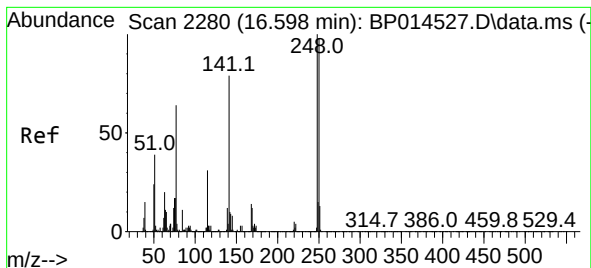
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#67
N-Nitrosodiphenylamine
Concen: 32.996 ng/ul
RT: 15.916 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

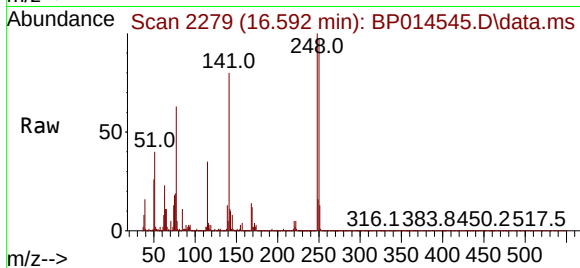
Tgt Ion:169 Resp: 739722
Ion Ratio Lower Upper
169 100
168 66.6 54.2 81.2
167 36.4 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 31.341 ng/ul
RT: 16.592 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

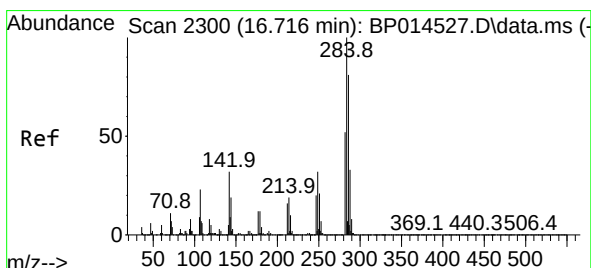
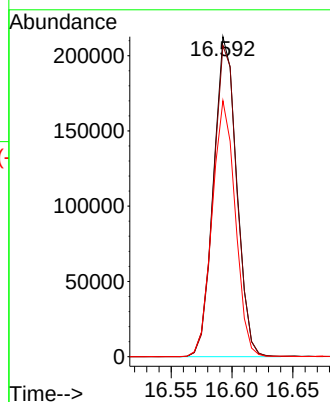
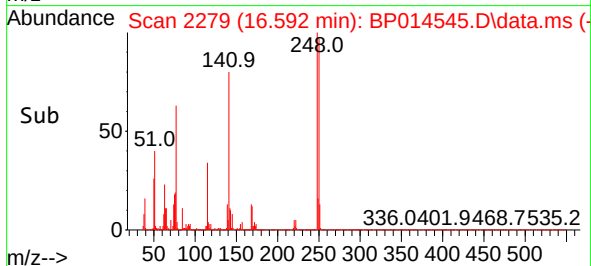
Instrument :
BNA_P
ClientSampleId :
SLCS869



Tgt Ion:248 Resp: 281000
Ion Ratio Lower Upper
248 100
250 97.3 78.1 117.1
141 80.0 66.0 99.0

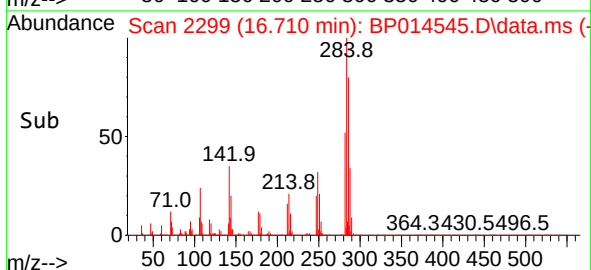
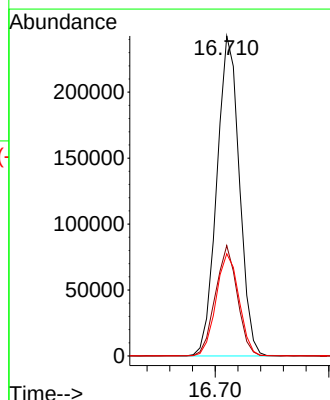
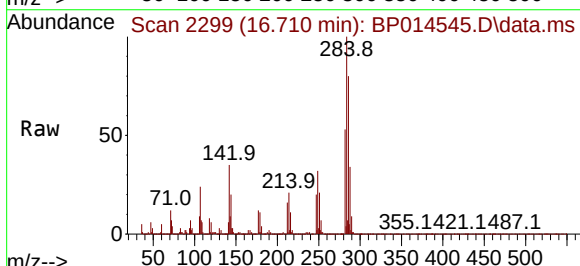
Manual Integrations
APPROVED

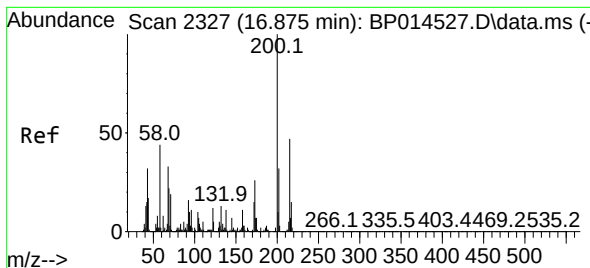
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#69
Hexachlorobenzene
Concen: 32.494 ng/ul
RT: 16.710 min Scan# 2299
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion:284 Resp: 334651
Ion Ratio Lower Upper
284 100
142 34.5 26.6 39.8
249 32.0 25.7 38.5





#70

Atrazine

Concen: 14.518 ng/ul

RT: 16.869 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

ClientSampleId :

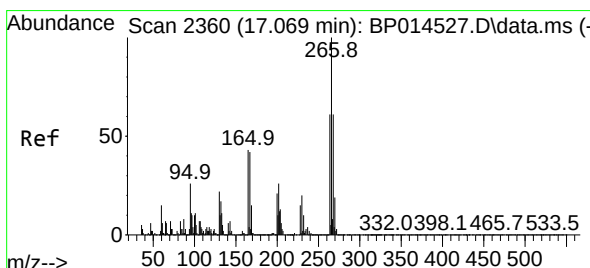
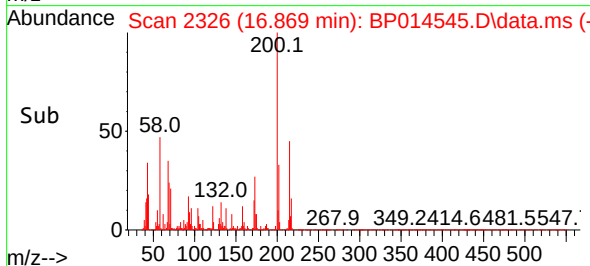
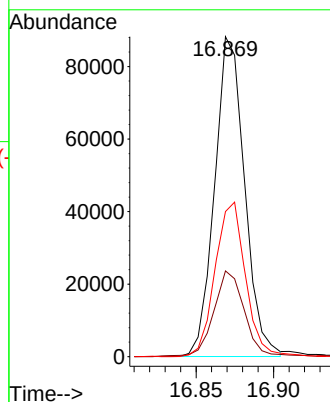
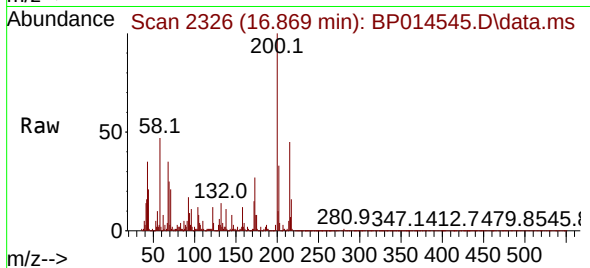
SLCS869

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.8	20.6	30.8
215	45.4	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#71

Pentachlorophenol

Concen: 32.010 ng/ul

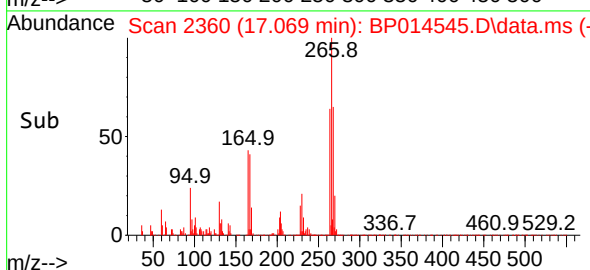
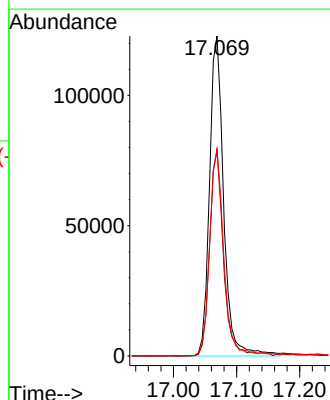
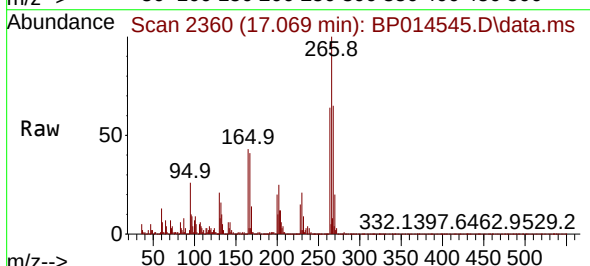
RT: 17.069 min Scan# 2360

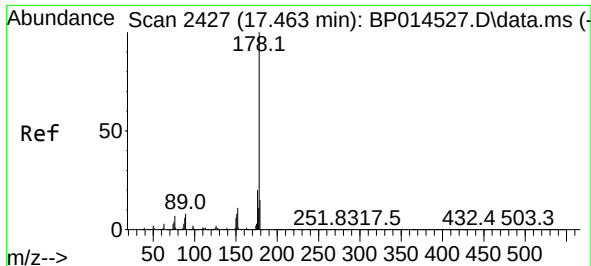
Delta R.T. 0.000 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.1	51.0	76.4
268	64.8	51.4	77.2





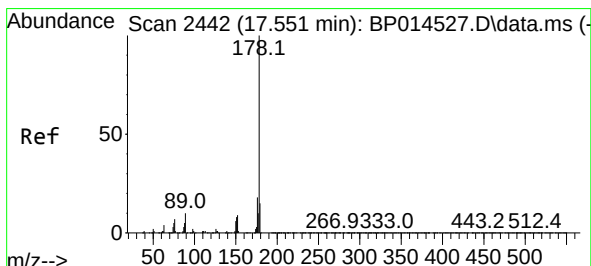
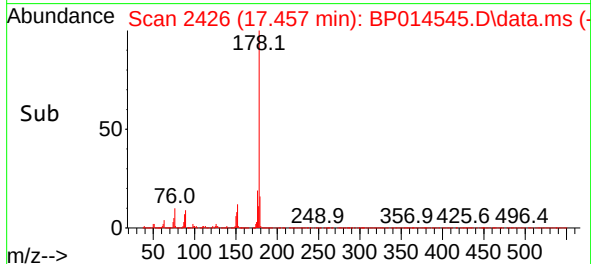
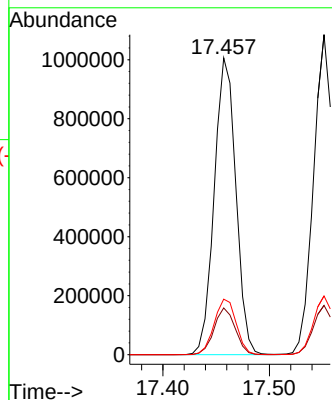
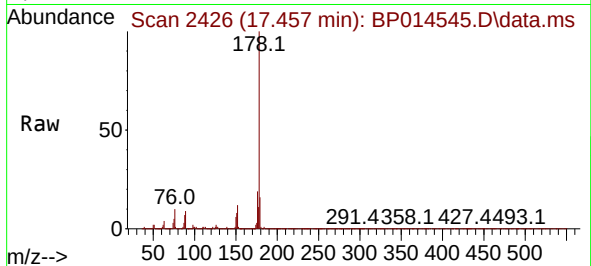
#72
Phenanthrene
Concen: 35.385 ng/ul
RT: 17.457 min Scan# 2426
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Instrument :
BNA_P
ClientSampleId :
SLCS869

Tgt Ion:178 Resp: 141844
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.4
176 18.7 15.3 22.9

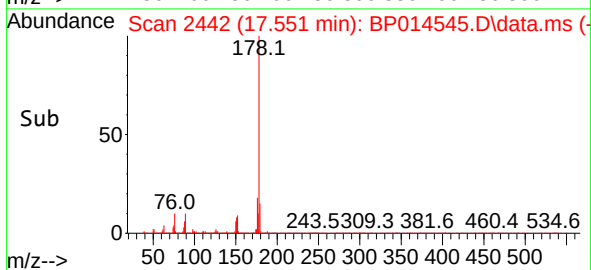
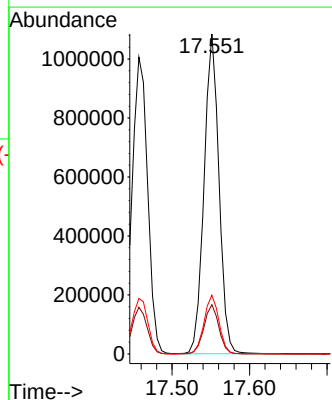
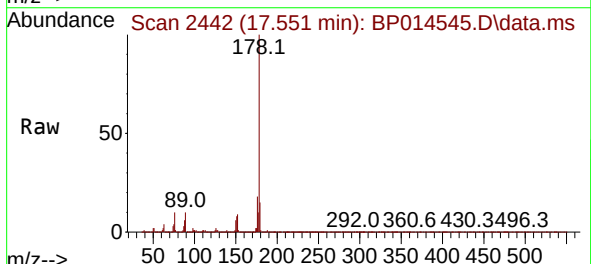
Manual Integrations
APPROVED

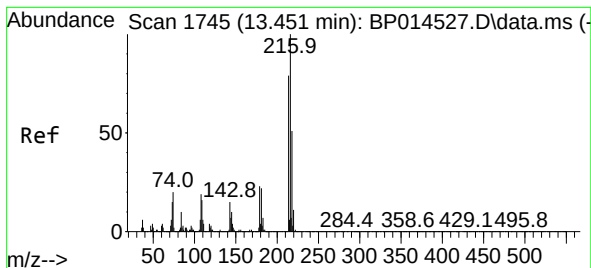
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#74
Anthracene
Concen: 35.816 ng/ul
RT: 17.551 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion:178 Resp: 1447023
Ion Ratio Lower Upper
178 100
179 15.4 12.2 18.4
176 18.3 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.060 ng/uL

RT: 13.451 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

ClientSampleId :

SLCS869

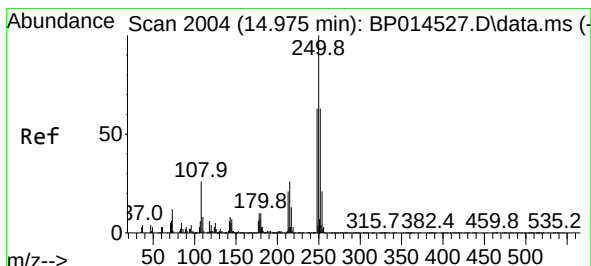
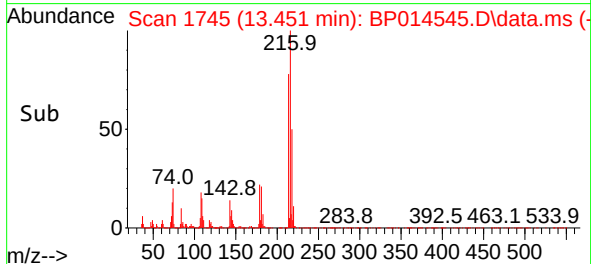
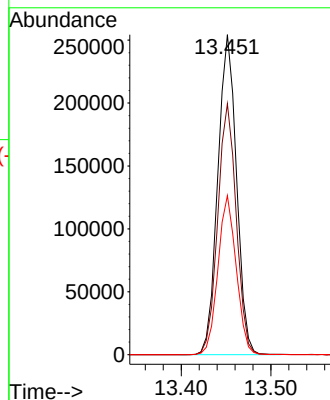
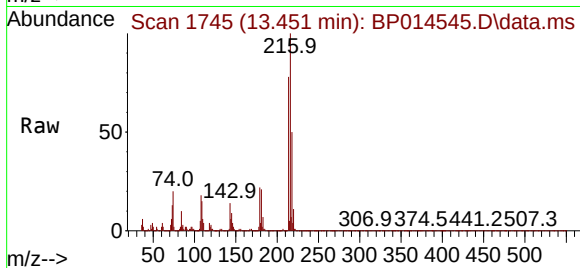
Tgt Ion:	216	Resp:	368574
Ion Ratio	Lower	Upper	
216	100		
214	78.4	61.0	91.6
218	49.7	38.7	58.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023

Supervised By :Jagrut Upadhyay 04/05/2023



#76

Pentachlorobenzene

Concen: 30.110 ng/uL

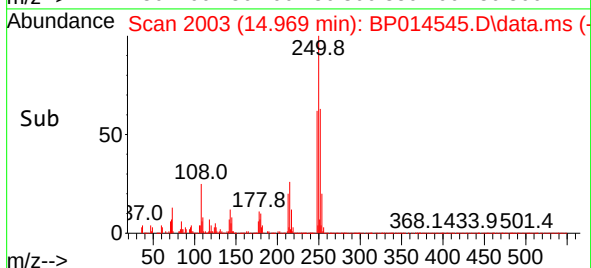
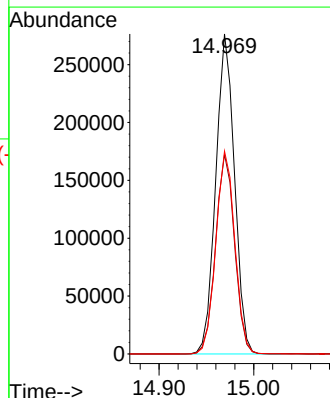
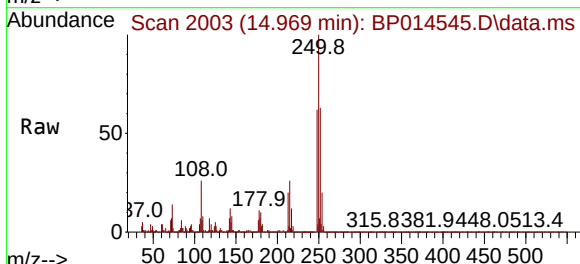
RT: 14.969 min Scan# 2003

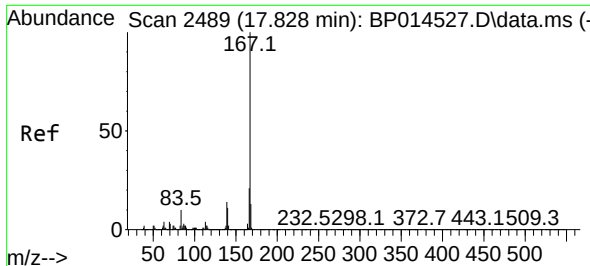
Delta R.T. -0.006 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

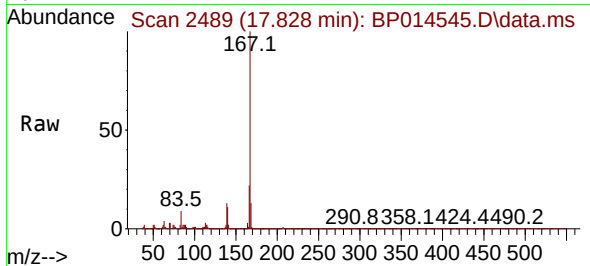
Tgt Ion:	250	Resp:	381055
Ion Ratio	Lower	Upper	
250	100		
248	62.3	49.0	73.6
252	63.4	50.7	76.1





#77
 Carbazole
 Concen: 39.449 ng/ul
 RT: 17.828 min Scan# 2489
 Delta R.T. 0.000 min
 Lab File: BP014545.D
 Acq: 05 Apr 2023 00:50

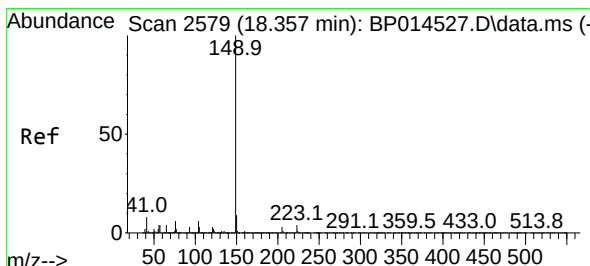
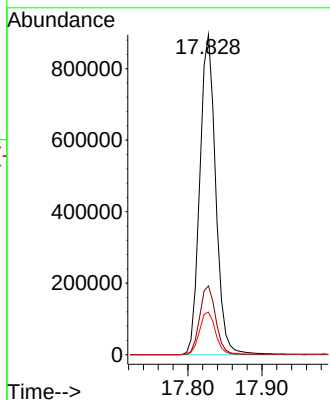
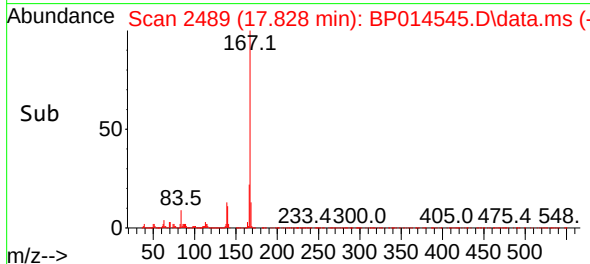
Instrument :
 BNA_P
 ClientSampleId :
 SLCS869



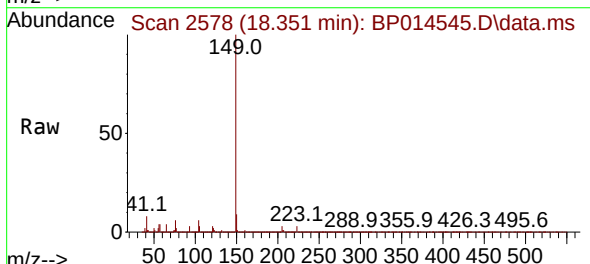
Tgt Ion:167 Resp: 1333780
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.2
 139 13.3 11.3 16.9

Manual Integrations
 APPROVED

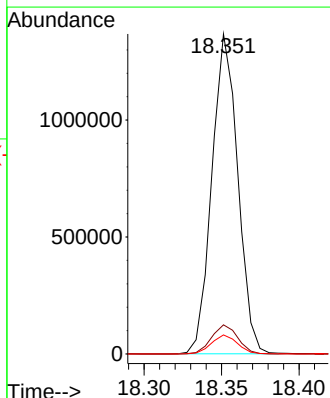
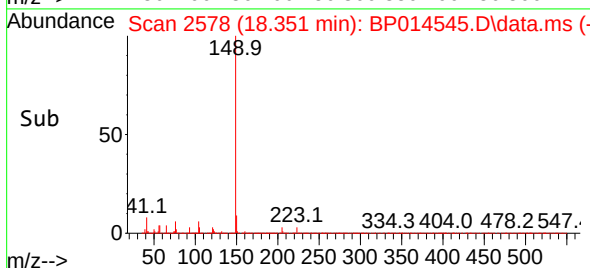
Reviewed By :Christian Giraldo 04/05/2023
 Supervised By :Jagrut Upadhyay 04/05/2023

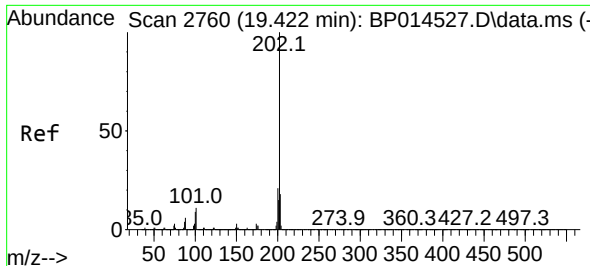


#78
 Di-n-butylphthalate
 Concen: 37.379 ng/ul
 RT: 18.351 min Scan# 2578
 Delta R.T. -0.006 min
 Lab File: BP014545.D
 Acq: 05 Apr 2023 00:50



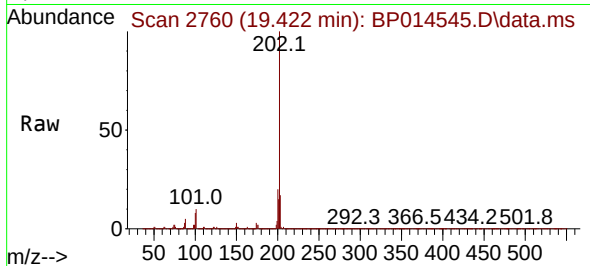
Tgt Ion:149 Resp: 1589088
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 5.9 4.8 7.2





#80
Fluoranthene
Concen: 29.881 ng/u1
RT: 19.422 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

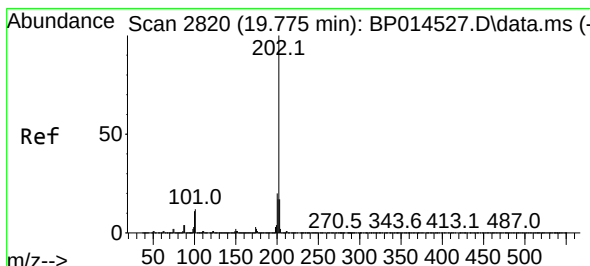
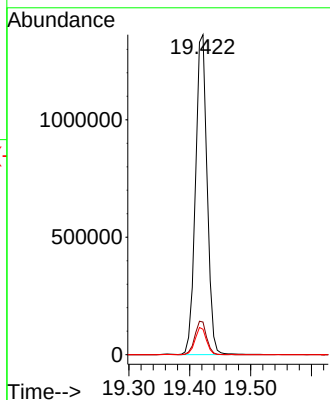
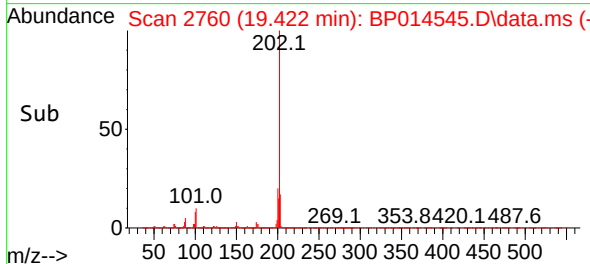
Instrument :
BNA_P
ClientSampleId :
SLCS869



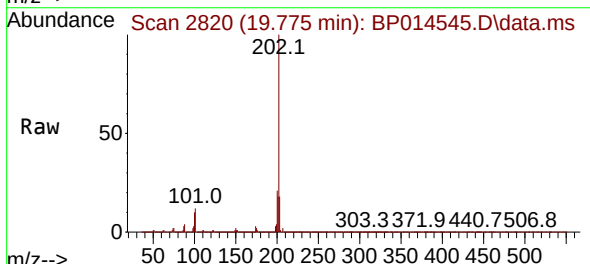
Tgt Ion:202 Resp: 1803374
Ion Ratio Lower Upper
202 100
101 10.2 8.2 12.2
100 7.9 6.4 9.6

Manual Integrations
APPROVED

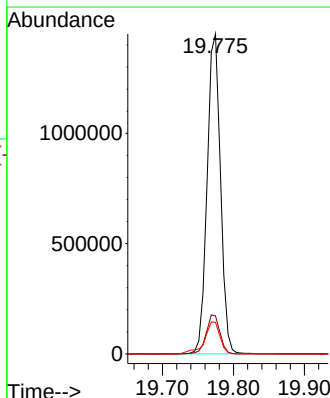
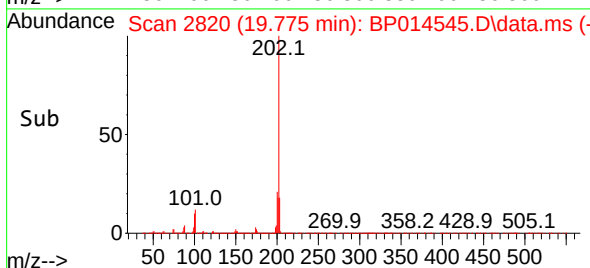
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

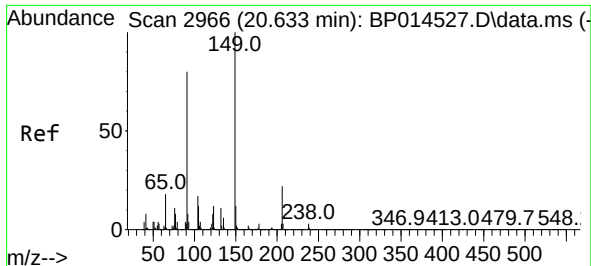


#82
Pyrene
Concen: 30.089 ng/u1
RT: 19.775 min Scan# 2820
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



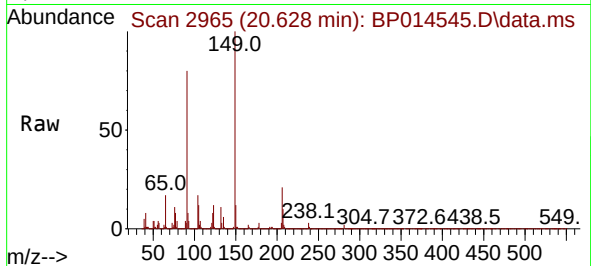
Tgt Ion:202 Resp: 1895918
Ion Ratio Lower Upper
202 100
101 11.9 9.7 14.5
100 9.9 8.0 12.0





#83
Butylbenzylphthalate
Concen: 36.148 ng/ul
RT: 20.628 min Scan# 2966
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

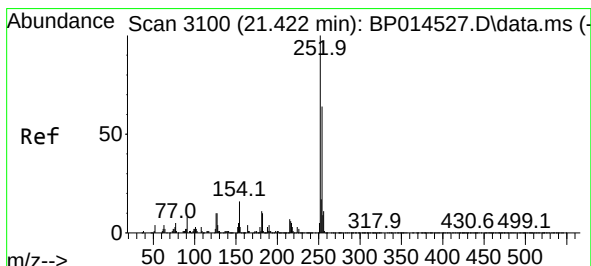
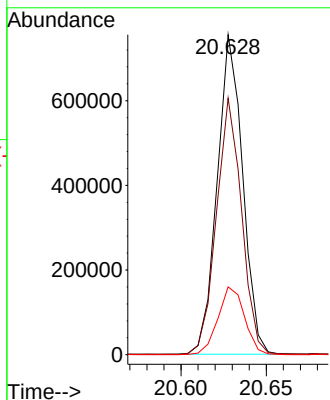
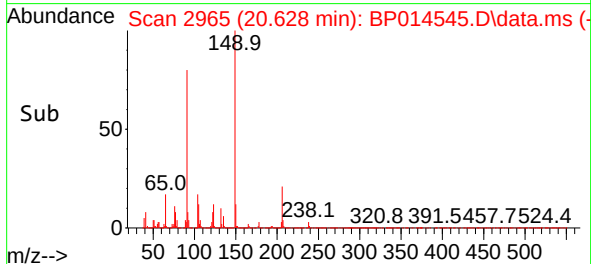
Instrument :
BNA_P
ClientSampleId :
SLCS869



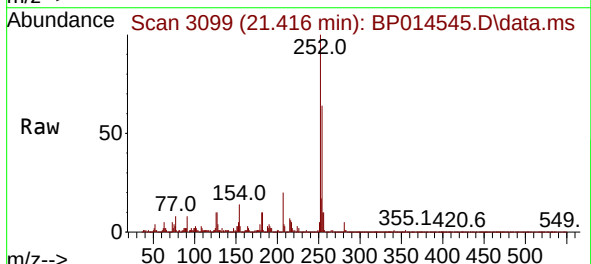
Tgt Ion:149 Resp: 784568
Ion Ratio Lower Upper
149 100
91 80.1 61.8 92.8
206 21.2 17.8 26.6

Manual Integrations
APPROVED

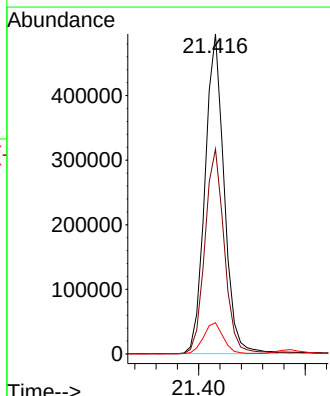
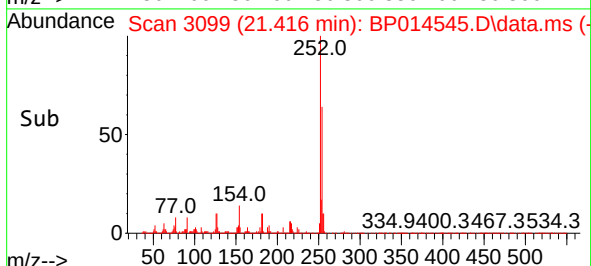
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

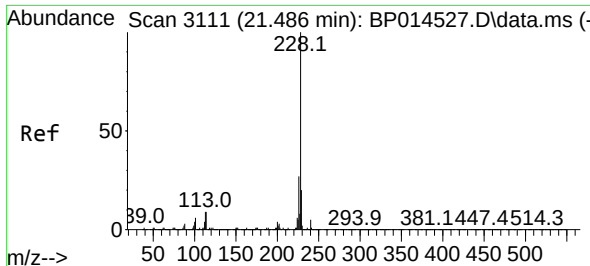


#84
3,3'-Dichlorobenzidine
Concen: 36.800 ng/ul
RT: 21.416 min Scan# 3099
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



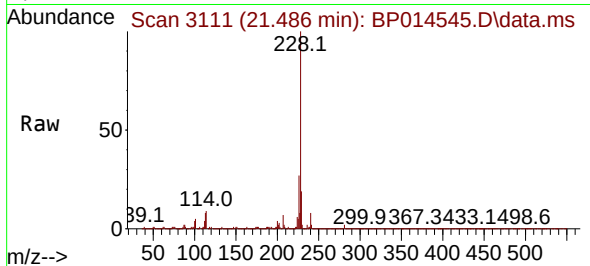
Tgt Ion:252 Resp: 618482
Ion Ratio Lower Upper
252 100
254 64.1 51.4 77.0
126 9.7 7.8 11.6





#85
Benzo(a)anthracene
Concen: 37.115 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. 0.000 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

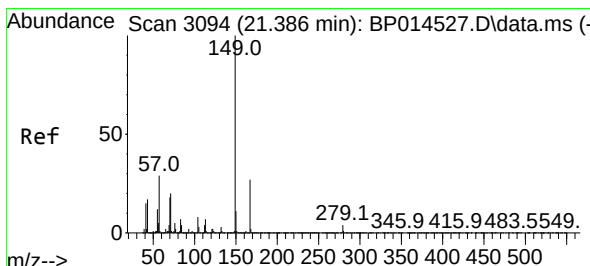
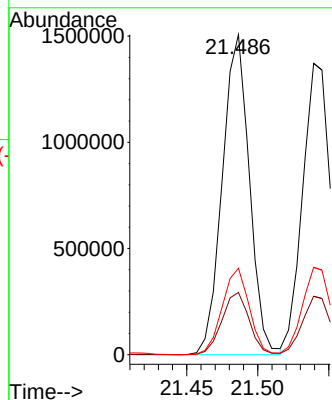
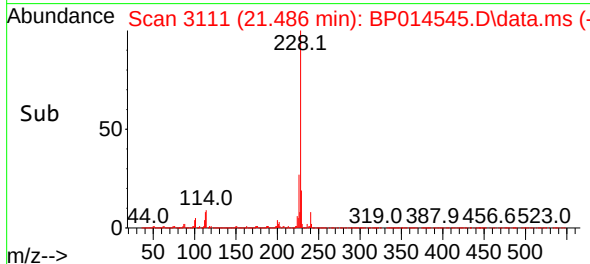
Instrument :
BNA_P
ClientSampleId :
SLCS869



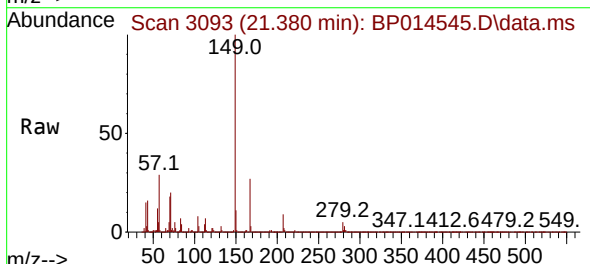
Tgt Ion:228 Resp: 1998694
Ion Ratio Lower Upper
228 100
229 19.5 15.6 23.4
226 27.0 21.8 32.6

Manual Integrations
APPROVED

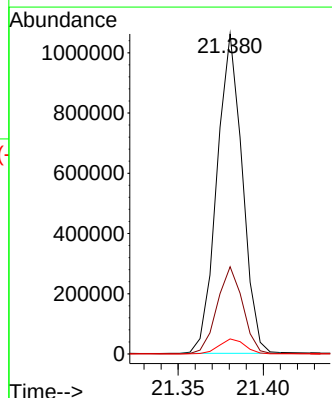
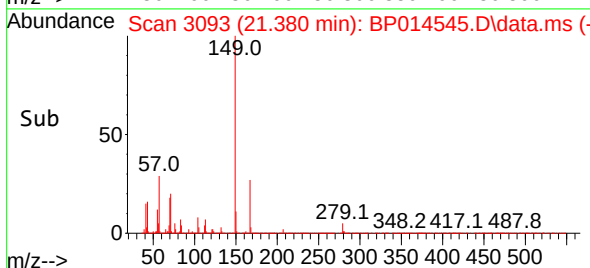
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

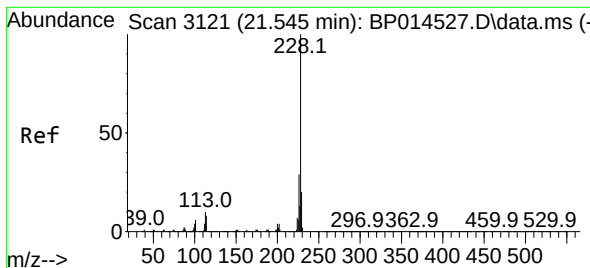


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.134 ng/ul
RT: 21.380 min Scan# 3093
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



Tgt Ion:149 Resp: 1102108
Ion Ratio Lower Upper
149 100
167 27.2 21.9 32.9
279 4.7 3.7 5.5





#87

Chrysene

Concen: 36.732 ng/ul

RT: 21.539 min Scan# 3121

Delta R.T. -0.006 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

ClientSampleId :

SLCS869

Tgt Ion:228 Resp: 186770

Ion Ratio Lower Upper

228 100

226 30.0 23.8 35.8

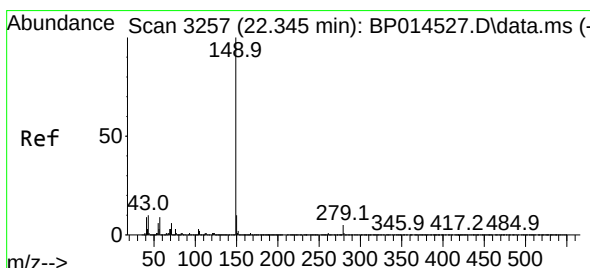
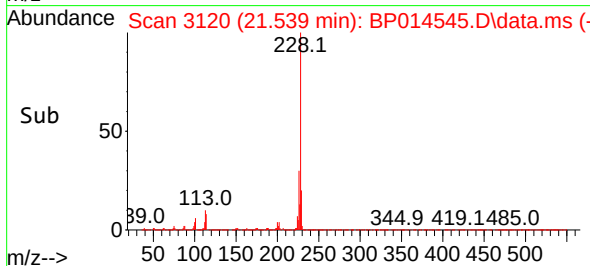
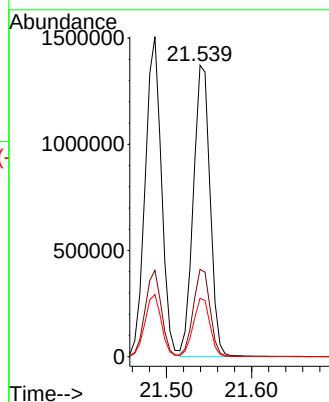
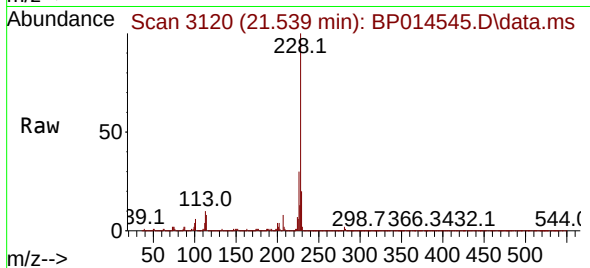
229 20.0 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/05/2023

Supervised By :Jagrut Upadhyay 04/05/2023



#89

Di-n-octyl phthalate

Concen: 34.448 ng/ul

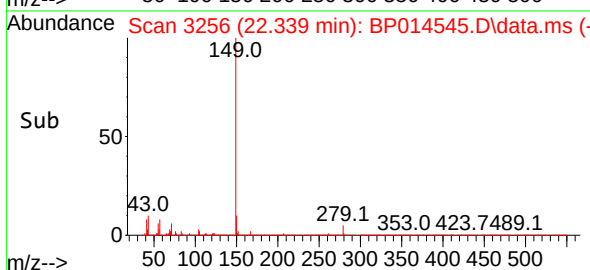
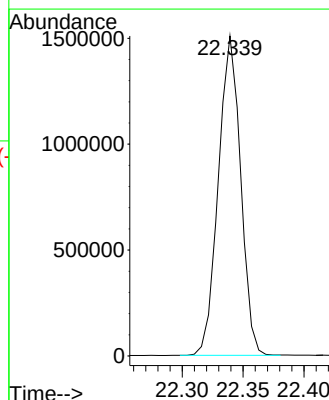
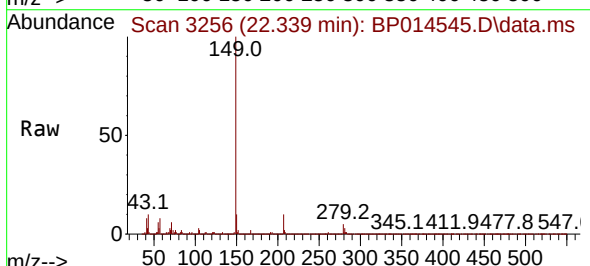
RT: 22.339 min Scan# 3256

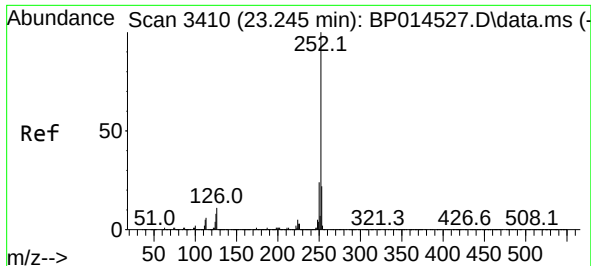
Delta R.T. -0.006 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

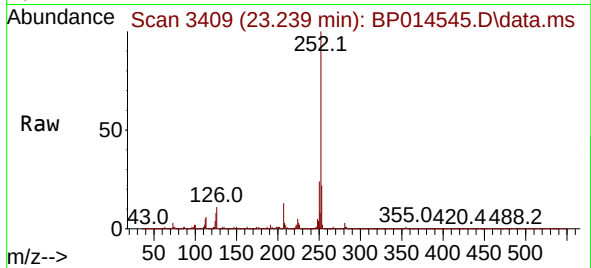
Tgt Ion:149 Resp: 1922708





#90
Benzo(b)fluoranthene
Concen: 35.311 ng/ul
RT: 23.239 min Scan# 3410
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

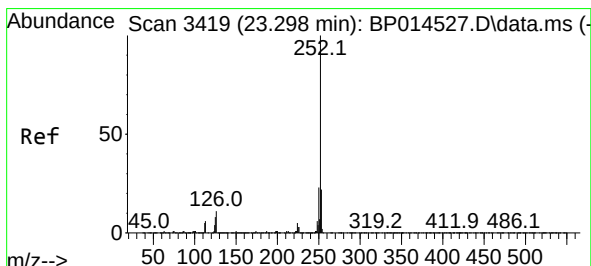
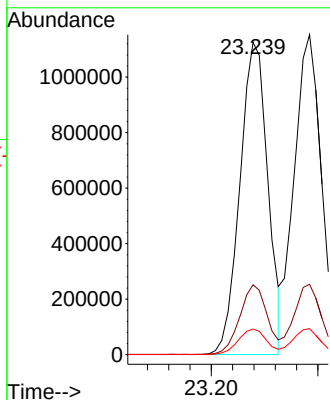
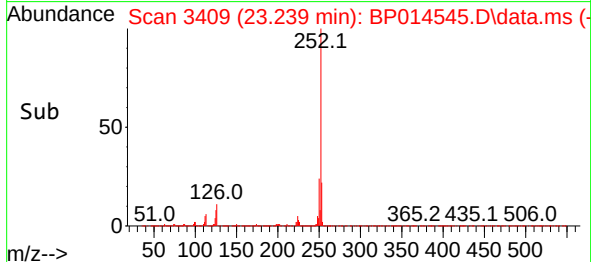
Instrument :
BNA_P
ClientSampleId :
SLCS869



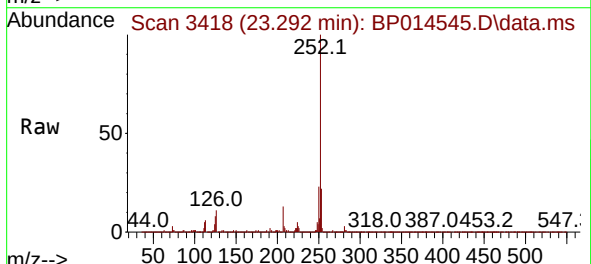
Tgt Ion:252 Resp: 2051159
Ion Ratio Lower Upper
252 100
253 22.4 18.0 27.0
125 8.2 6.8 10.2

Manual Integrations
APPROVED

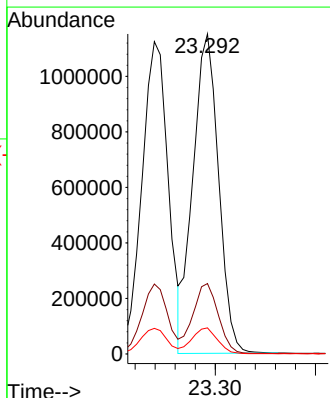
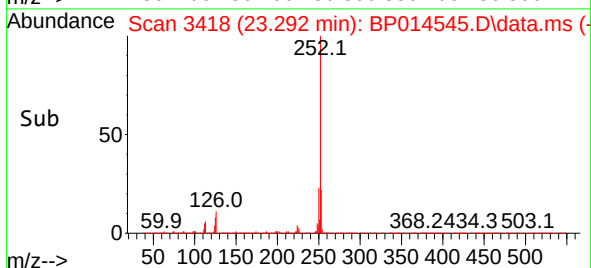
Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023

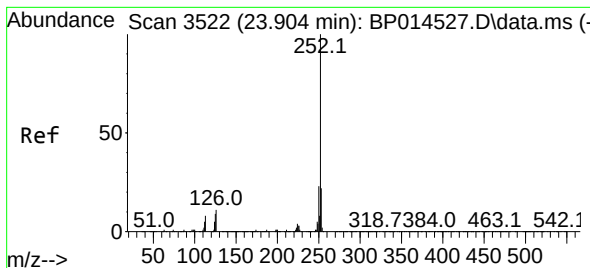


#91
Benzo(k)fluoranthene
Concen: 36.201 ng/ul
RT: 23.292 min Scan# 3418
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50



Tgt Ion:252 Resp: 2042385
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 8.2 6.9 10.3





#93

Benzo(a)pyrene

Concen: 36.772 ng/ul

RT: 23.904 min Scan# 3522

Delta R.T. 0.000 min

Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

ClientSampleId :

SLCS869

Tgt Ion:252 Resp: 1838624

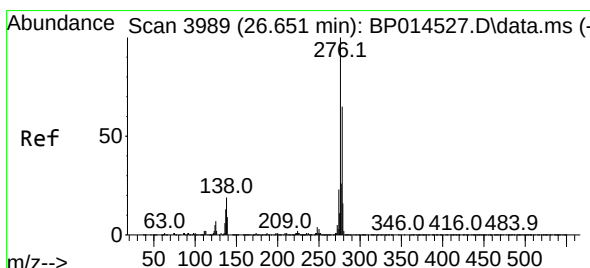
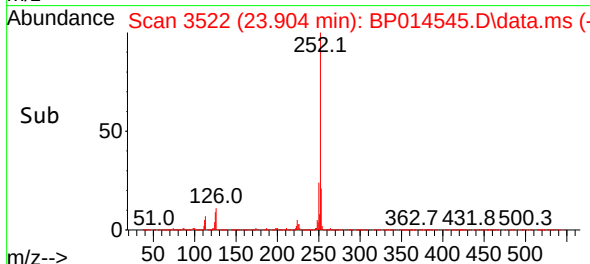
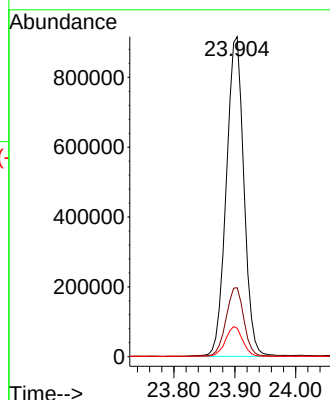
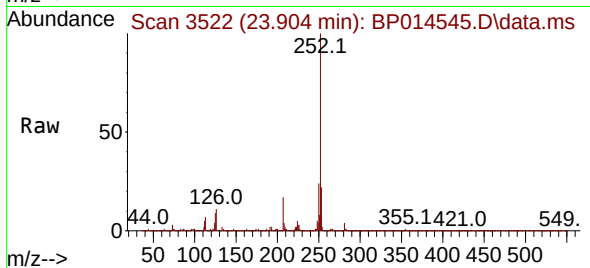
Ion	Ratio	Lower	Upper
252	100		
253	21.5	16.9	25.3
125	8.9	6.8	10.2

Manual Integrations

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Reviewed By :Christian Giraldo 04/05/2023

Supervised By :Jagrut Upadhyay 04/05/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.166 ng/ul

RT: 26.651 min Scan# 3989

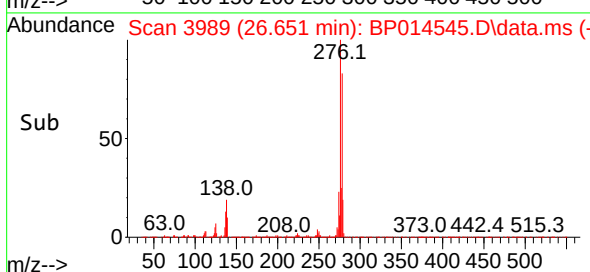
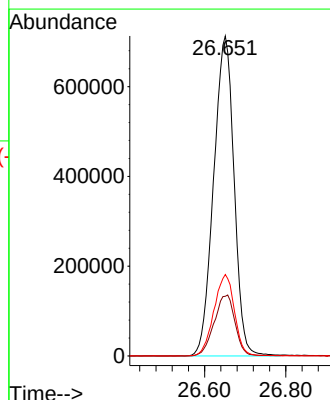
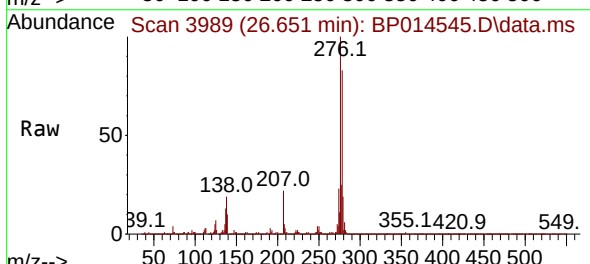
Delta R.T. 0.000 min

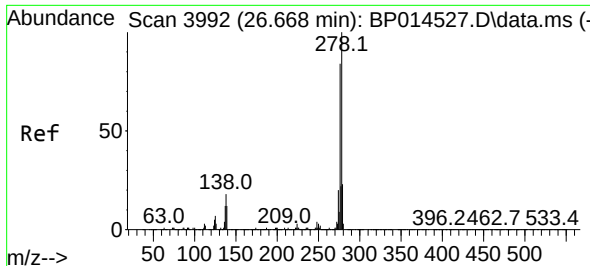
Lab File: BP014545.D

Acq: 05 Apr 2023 00:50

Tgt Ion:276 Resp: 2487855

Ion	Ratio	Lower	Upper
276	100		
138	18.7	14.9	22.3
277	25.4	20.3	30.5





#95
Dibenzo(a,h)anthracene
Concen: 35.860 ng/ul
RT: 26.663 min Scan# 3992
Delta R.T. -0.006 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Instrument :

BNA_P

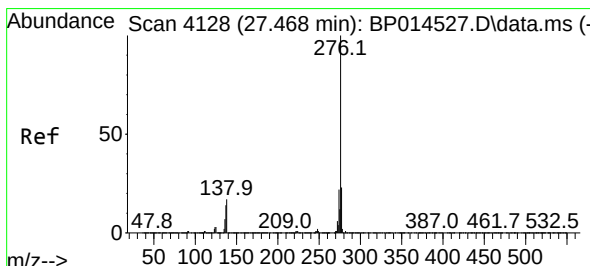
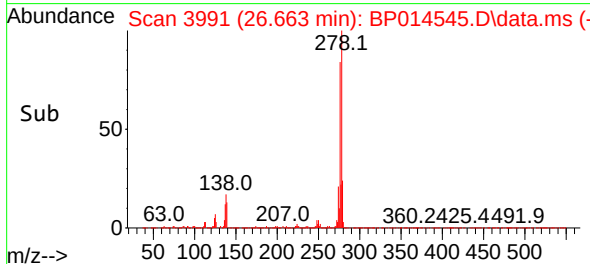
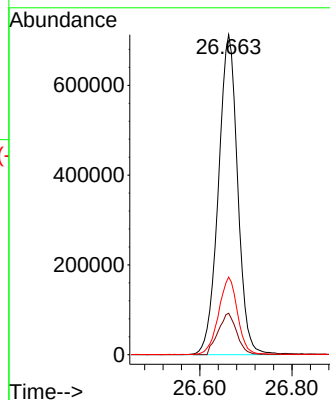
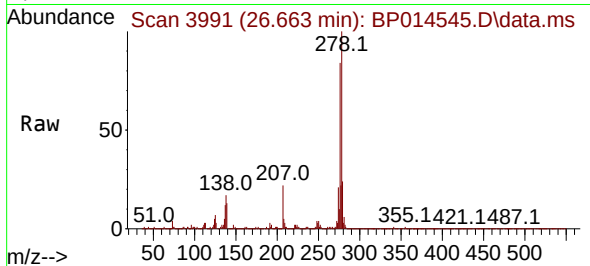
ClientSampleId :

SLCS869

Tgt Ion:278 Resp: 206533
Ion Ratio Lower Upper
278 100
139 13.0 10.4 15.6
279 24.3 18.9 28.3

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 04/05/2023
Supervised By :Jagrut Upadhyay 04/05/2023



#96
Benzo(g,h,i)perylene
Concen: 35.907 ng/ul
RT: 27.457 min Scan# 4126
Delta R.T. -0.012 min
Lab File: BP014545.D
Acq: 05 Apr 2023 00:50

Tgt Ion:276 Resp: 2013366
Ion Ratio Lower Upper
276 100
138 16.2 13.0 19.4
277 24.3 18.4 27.6

