

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014605.D
 Acq On : 07 Apr 2023 01:11
 Operator : CG/JU
 Sample : PB151913BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS913

Quant Time: Apr 07 02:07:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 07 00:45:34 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/07/2023
 Supervised By :Jagrut Upadhyay 04/07/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	149932	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	653103	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	411331	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.392	188	818300	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	696906	20.000	ng/u1	0.00
88) Perylene-d12	23.980	264	796655	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	22845	5.909	ng/uL	0.00
4) Pyridine-d5	3.793	84	273854m	27.640	ng/u1	0.00
7) Phenol-d5	7.146	99	416810	30.144	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	278753	31.420	ng/u1	0.00
11) 2-Chlorophenol-d4	7.510	132	308321	30.851	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	333898	29.936	ng/u1	0.00
21) Nitrobenzene-d5	9.157	128	157278	29.830	ng/u1	0.00
24) 2-Nitrophenol-d4	9.881	143	181168	30.008	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	323976	29.466	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	308655	21.312	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	952220	28.551	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1083397	29.276	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	130562	25.913	ng/u1	0.00
60) Fluorene-d10	15.628	176	787870	28.328	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	172315	28.618	ng/u1	0.00
73) Anthracene-d10	17.492	188	1145078	28.915	ng/u1	0.00
81) Pyrene-d10	19.722	212	1232992	26.340	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.815	264	1249868	29.530	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.399	88	51748	12.179	ng/uL	95
5) Pyridine	3.811	79	296218	28.569	ng/u1	95
6) Benzaldehyde	7.122	77	183882	26.754	ng/u1	96
8) Phenol	7.175	94	433475	30.220	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.405	93	348297	30.216	ng/u1	97
12) 2-Chlorophenol	7.546	128	316294	30.407	ng/u1	94
13) 2-Methylphenol	8.434	108	317080	29.641	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.516	45	504291	33.320	ng/u1	99
16) Acetophenone	8.816	105	545893	29.639	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.799	70	313429	31.500	ng/u1	93
18) 4-Methylphenol	8.769	108	348488	29.663	ng/u1	99
19) Hexachloroethane	9.063	117	148663	32.709	ng/u1	94
22) Nitrobenzene	9.204	77	462516	30.536	ng/u1	98
23) Isophorone	9.728	82	842533	30.177	ng/u1	99
25) 2-Nitrophenol	9.916	139	190073	29.828	ng/u1	97
26) 2,4-Dimethylphenol	9.975	107	420574	29.487	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.210	93	485300	28.992	ng/u1	99
29) 2,4-Dichlorophenol	10.451	162	315729	29.179	ng/u1	95
30) Naphthalene	10.851	128	1052467	28.931	ng/u1	99
32) 4-Chloroaniline	10.975	127	260603	17.766	ng/u1	97
33) Hexachlorobutadiene	11.122	225	243944	28.457	ng/u1	98
34) Caprolactam	11.775	113	92131m	28.821	ng/u1	
35) 4-Chloro-3-methylphenol	12.098	107	376875	28.317	ng/u1	99
36) 2-Methylnaphthalene	12.457	142	700425	28.410	ng/u1	100

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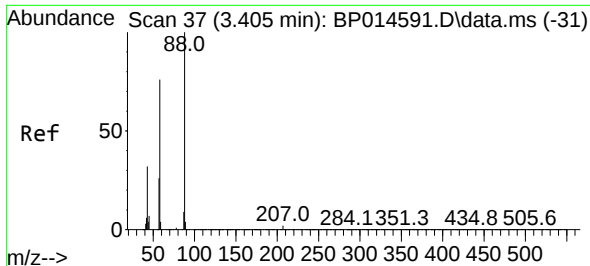
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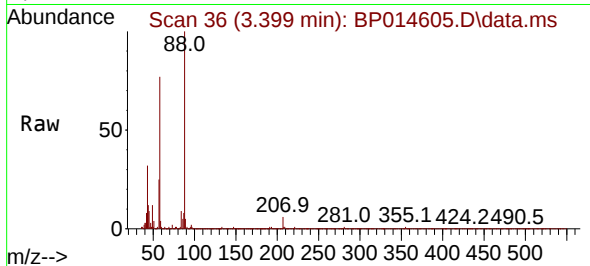
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.675	142	718204	29.373	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.822	216	419953	28.635	ng/ul	97
40) Hexachlorocyclopentadiene	12.793	237	256523	27.010	ng/ul	100
41) 2,4,6-Trichlorophenol	13.069	196	260444	28.699	ng/ul	99
42) 2,4,5-Trichlorophenol	13.151	196	284449	29.442	ng/ul	98
43) 1,1'-Biphenyl	13.463	154	965803	29.063	ng/ul	99
44) 2-Chloronaphthalene	13.510	162	752679	28.645	ng/ul	99
45) 2-Nitroaniline	13.728	65	255172	31.358	ng/ul	93
47) Dimethylphthalate	14.087	163	937526	28.115	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	192545	29.554	ng/ul	99
50) Acenaphthylene	14.357	152	1152322	29.238	ng/ul	99
51) 3-Nitroaniline	14.557	138	160025	27.417	ng/ul	98
52) Acenaphthene	14.698	153	798454	28.669	ng/ul	99
53) 2,4-Dinitrophenol	14.769	184	106844	25.325	ng/ul	88
55) 4-Nitrophenol	14.869	109	131766	26.498	ng/ul	95
56) Dibenzofuran	15.034	168	1096530	28.008	ng/ul	99
57) 2,4-Dinitrotoluene	15.010	165	268871	29.094	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.263	232	239993	27.638	ng/ul	98
59) Diethylphthalate	15.451	149	931645	28.115	ng/ul	99
61) Fluorene	15.687	166	897842	28.293	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.675	204	470166	27.577	ng/ul	100
63) 4-Nitroaniline	15.728	138	138651	29.237	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.775	198	161926	27.750	ng/ul	100
67) N-Nitrosodiphenylamine	15.892	169	747153	29.346	ng/ul	99
68) 4-Bromophenyl-phenylether	16.575	248	286868	28.172	ng/ul	96
69) Hexachlorobenzene	16.692	284	330576	28.264	ng/ul	100
70) Atrazine	16.851	200	95956	10.353	ng/ul	98
71) Pentachlorophenol	17.045	266	175875	25.956	ng/ul	98
72) Phenanthrene	17.439	178	1322342	29.046	ng/ul	99
74) Anthracene	17.528	178	1334821	29.091	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.434	216	414165	28.753	ng/uL	96
76) Pentachlorobenzene	14.951	250	420712	29.272	ng/uL	99
77) Carbazole	17.804	167	1084405	28.241	ng/ul	99
78) Di-n-butylphthalate	18.333	149	1449790	30.028	ng/ul	100
80) Fluoranthene	19.398	202	1441927	26.052	ng/ul	98
82) Pyrene	19.751	202	1497523	25.916	ng/ul	98
83) Butylbenzylphthalate	20.610	149	609990	30.646	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.392	252	418574	27.157	ng/ul	98
85) Benzo(a)anthracene	21.463	228	1431631	28.989	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.363	149	882782	32.434	ng/ul	99
87) Chrysene	21.521	228	1387686	29.759	ng/ul	99
89) Di-n-octyl phthalate	22.316	149	1529968	29.594	ng/ul	100
90) Benzo(b)fluoranthene	23.210	252	1491048	27.712	ng/ul	99
91) Benzo(k)fluoranthene	23.263	252	1544740	29.561	ng/ul	99
93) Benzo(a)pyrene	23.868	252	1360280	29.372	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.604	276	1861647	29.218	ng/ul	99
95) Dibenzo(a,h)anthracene	26.615	278	1547116	29.002	ng/ul	100
96) Benzo(g,h,i)perylene	27.409	276	1528045	29.421	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.179 ng/uL
RT: 3.399 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP014605.D
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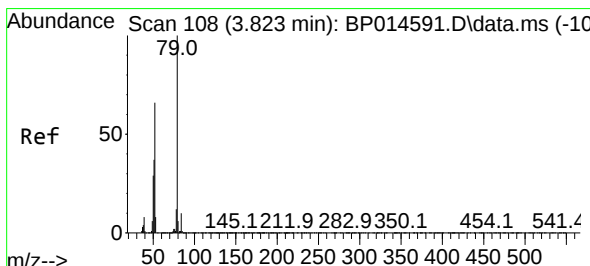
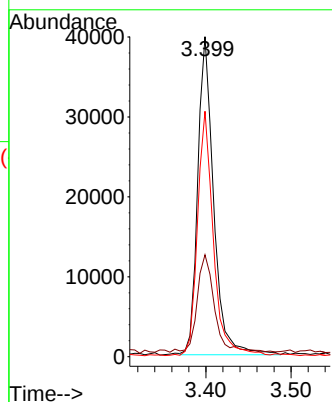
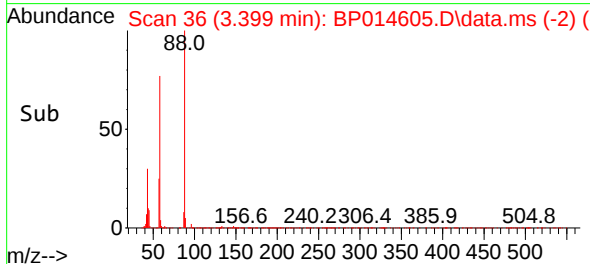
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion: 88 Resp: 51748
Ion Ratio Lower Upper
88 100
43 31.9 24.4 36.6
58 76.7 57.4 86.0

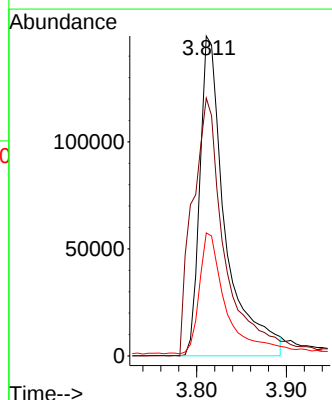
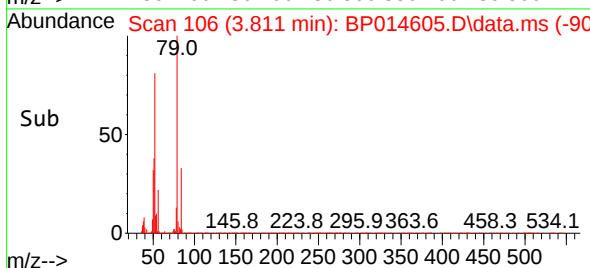
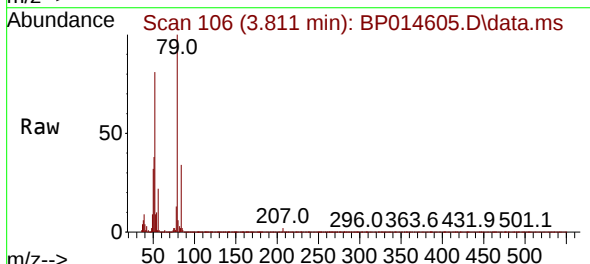
Manual Integrations
APPROVED

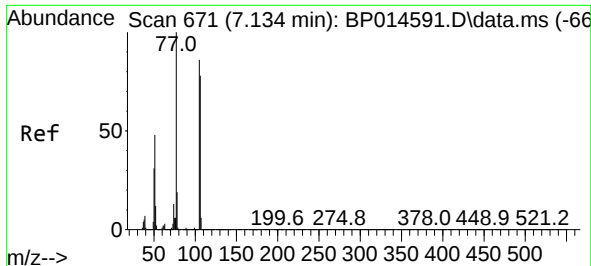
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#5
Pyridine
Concen: 28.569 ng/uL
RT: 3.811 min Scan# 106
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

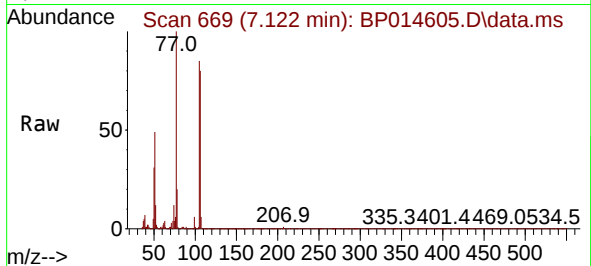
Tgt Ion: 79 Resp: 296218
Ion Ratio Lower Upper
79 100
52 80.6 61.4 92.2
51 38.4 28.5 42.7





#6
Benzaldehyde
Concen: 26.754 ng/ul
RT: 7.122 min Scan# 609
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

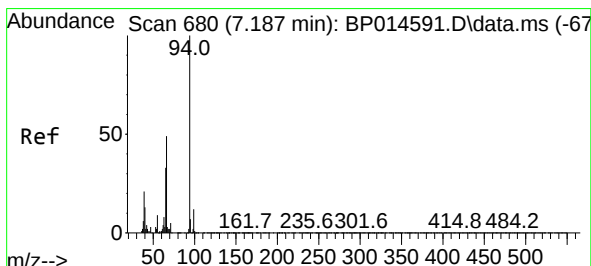
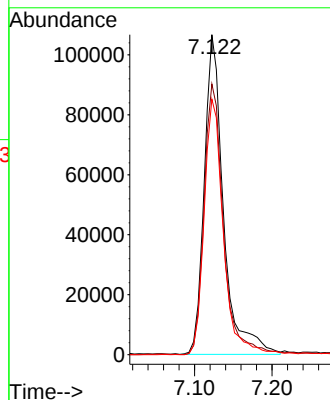
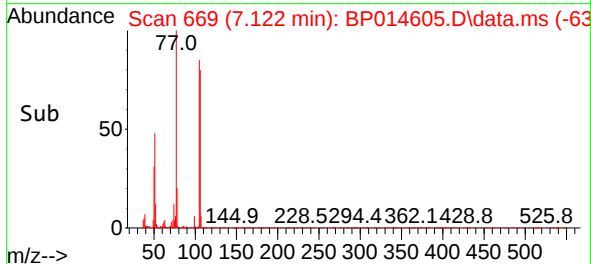
Instrument :
BNA_P
ClientSampleId :
SLCS913



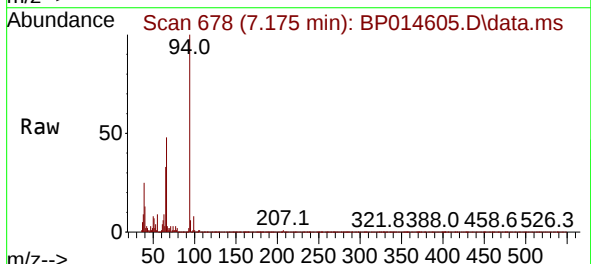
Tgt Ion: 77 Resp: 18388
Ion Ratio Lower Upper
77 100
105 84.6 70.6 105.8
106 79.8 66.5 99.7

Manual Integrations
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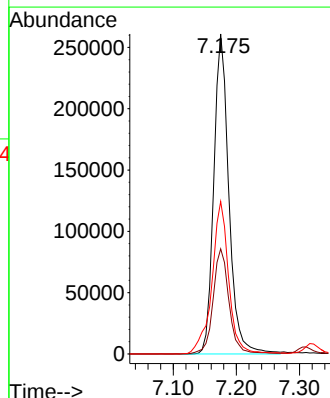
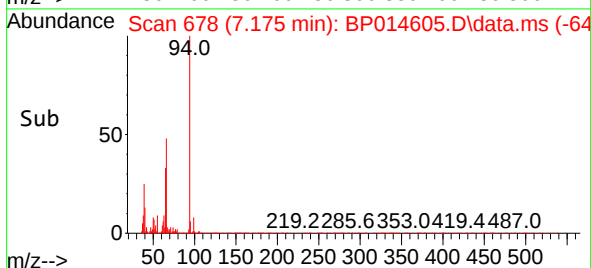
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

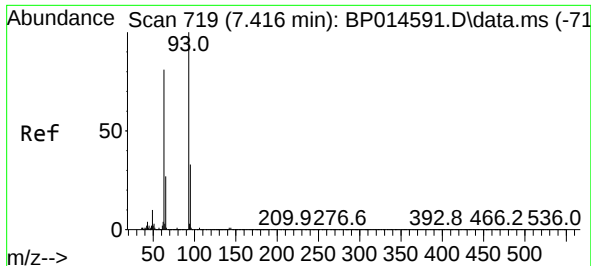


#8
Phenol
Concen: 30.220 ng/ul
RT: 7.175 min Scan# 678
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



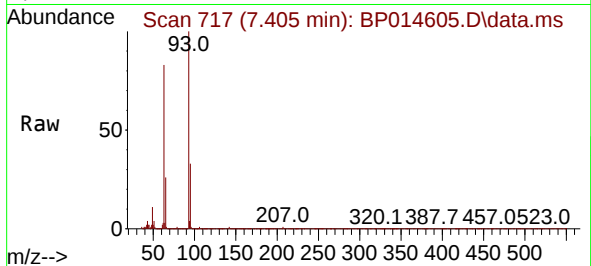
Tgt Ion: 94 Resp: 433475
Ion Ratio Lower Upper
94 100
65 32.9 25.2 37.8
66 47.7 36.2 54.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.216 ng/ul
RT: 7.405 min Scan# 717
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

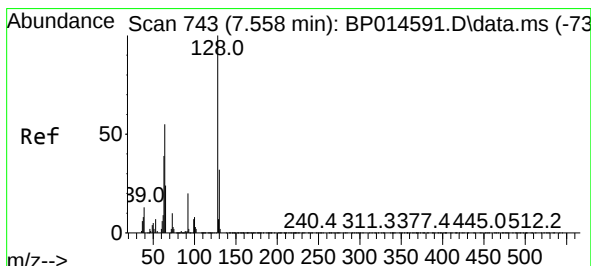
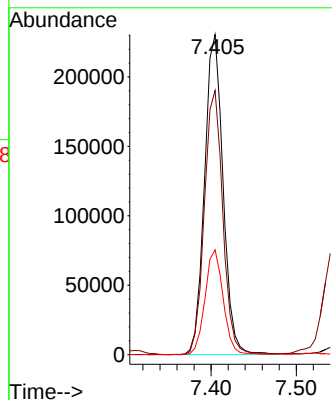
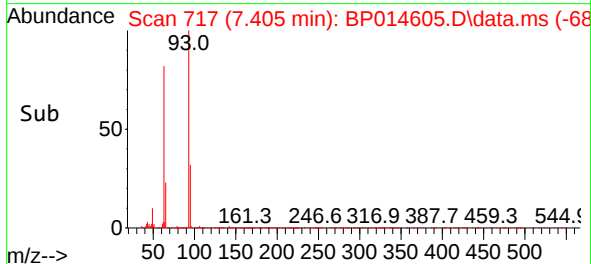
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion: 93 Resp: 34829
Ion Ratio Lower Upper
93 100
63 82.6 63.2 94.8
95 32.7 26.0 39.0

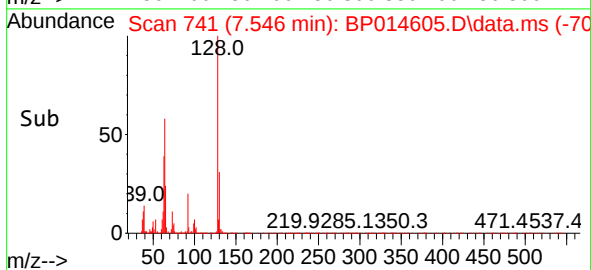
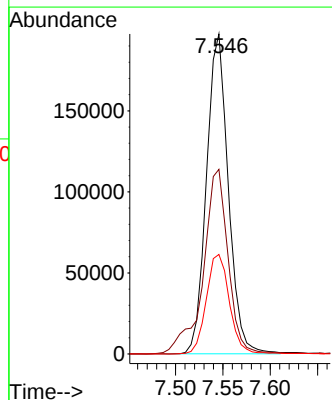
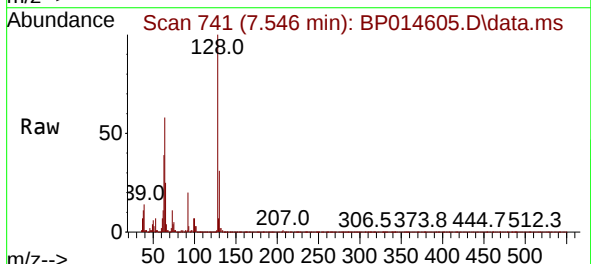
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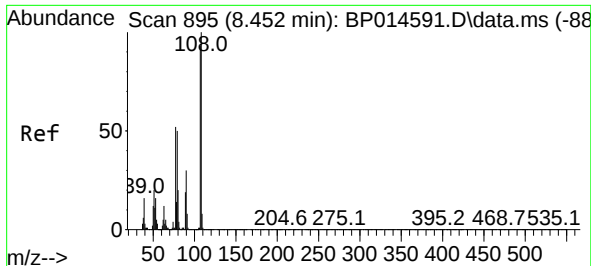
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#12
2-Chlorophenol
Concen: 30.407 ng/ul
RT: 7.546 min Scan# 741
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:128 Resp: 316294
Ion Ratio Lower Upper
128 100
64 57.7 41.4 62.0
130 31.1 24.1 36.1





#13

2-Methylphenol

Concen: 29.641 ng/ul

RT: 8.434 min Scan# 895

Delta R.T. -0.000 min

Lab File: BP014605.D

Acq: 07 Apr 2023 01:11

Instrument :

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Tgt Ion:108 Resp: 317080

Ion Ratio Lower Upper

108 100

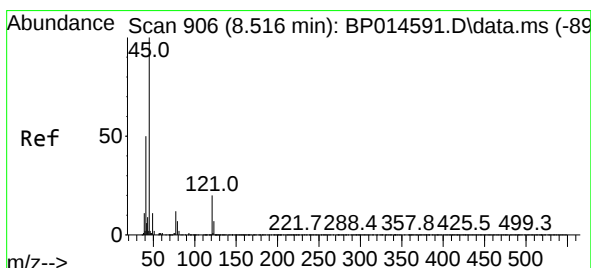
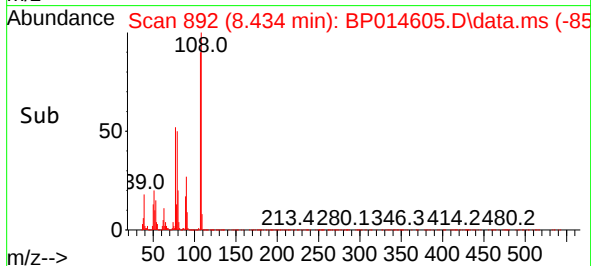
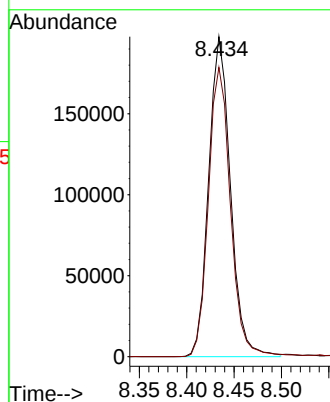
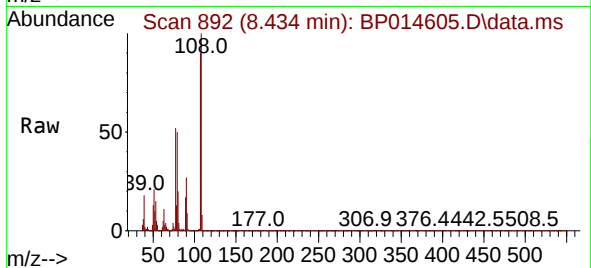
107 90.4 71.2 106.8

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.320 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. -0.000 min

Lab File: BP014605.D

Acq: 07 Apr 2023 01:11

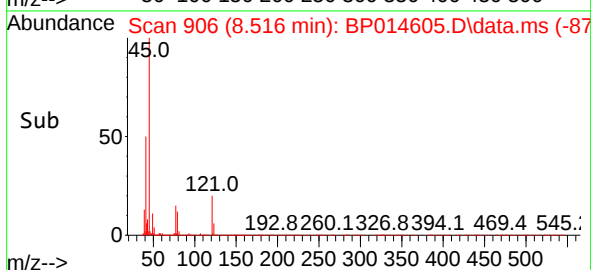
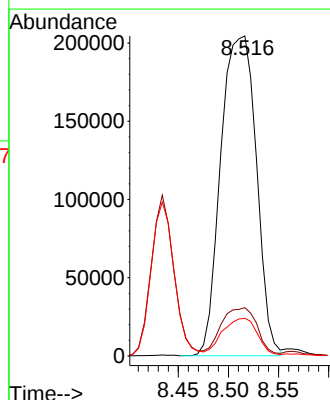
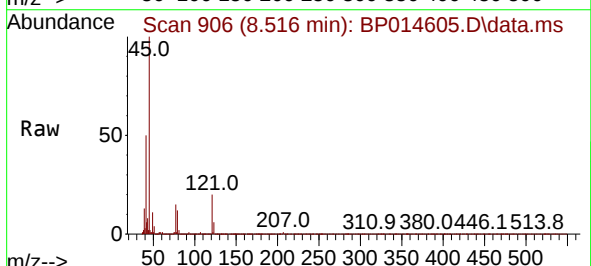
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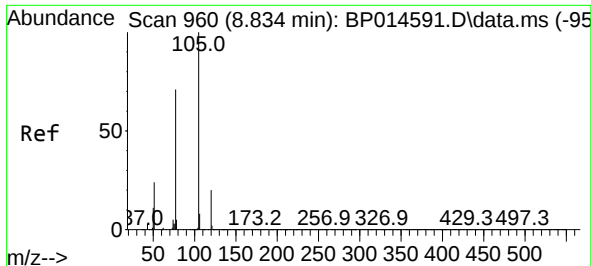
Ion Ratio Lower Upper

45 100

77 15.1 12.8 19.2

79 11.8 9.6 14.4





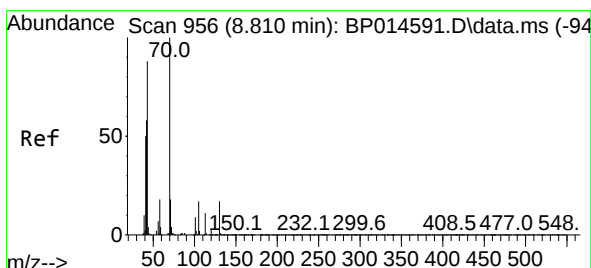
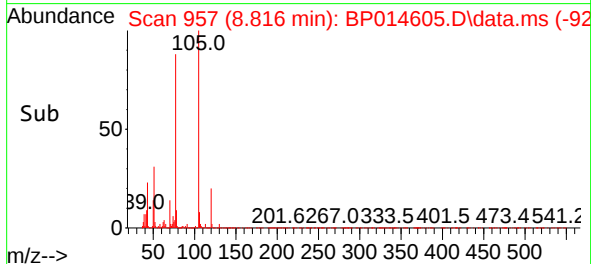
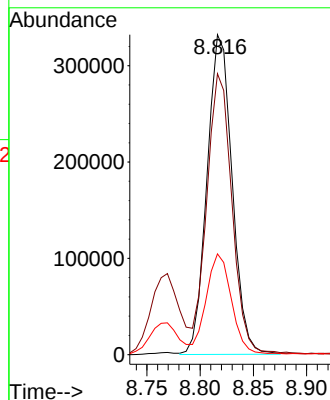
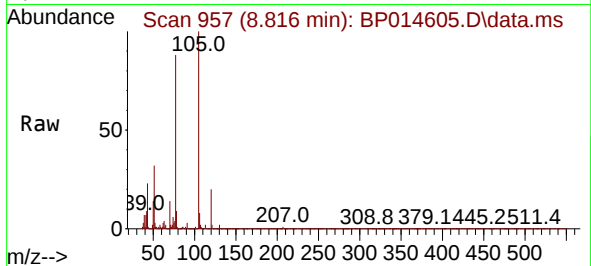
#16
Acetophenone
Concen: 29.639 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion:105 Resp: 54589
Ion Ratio Lower Upper
105 100
77 87.8 67.3 100.9
51 31.5 23.0 34.4

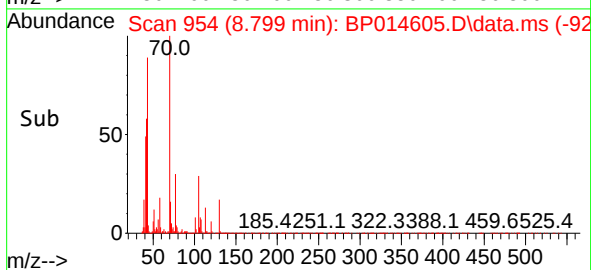
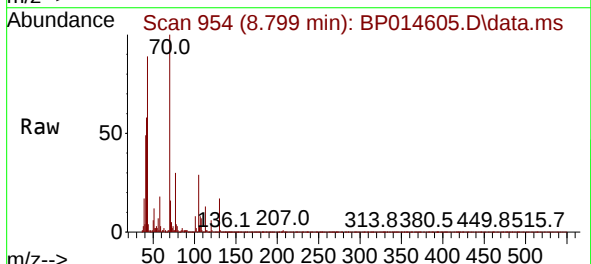
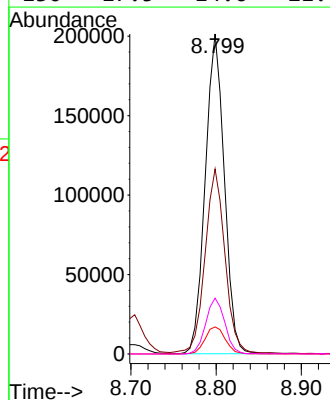
Manual Integrations
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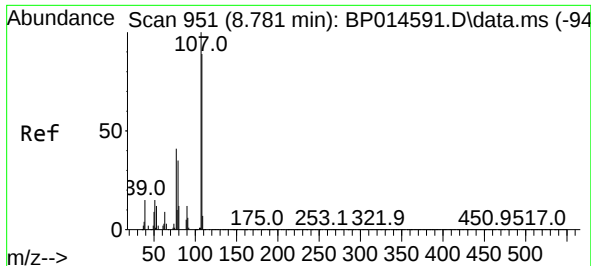
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#17
N-Nitroso-di-n-propylamine
Concen: 31.500 ng/ul
RT: 8.799 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

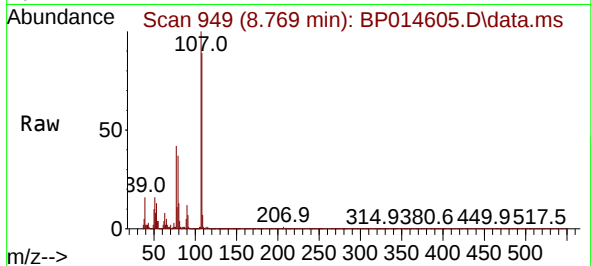
Tgt Ion: 70 Resp: 313429
Ion Ratio Lower Upper
70 100
42 57.8 41.1 61.7
101 8.5 7.0 10.6
130 17.5 14.6 21.8





#18
4-Methylphenol
Concen: 29.663 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

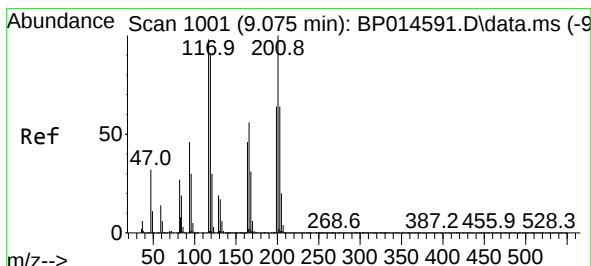
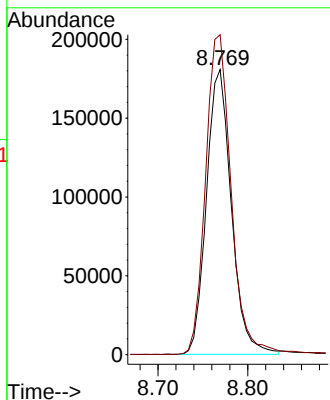
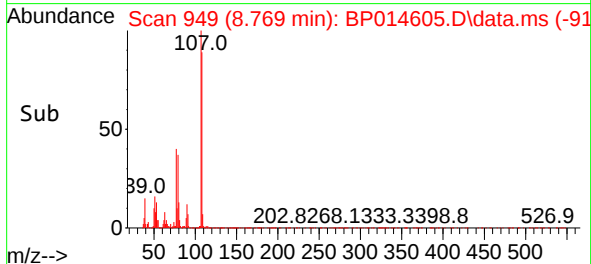
Instrument :
BNA_P
ClientSampleId :
SLCS913



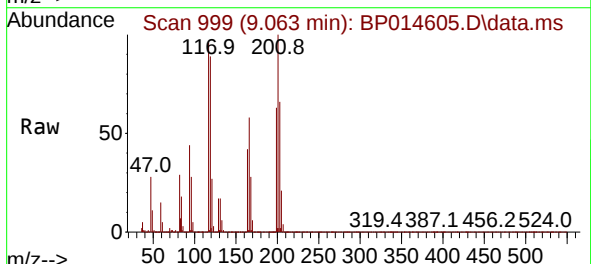
Tgt Ion:108 Resp: 34848
Ion Ratio Lower Upper
108 100
107 112.2 89.0 133.6

Manual Integrations
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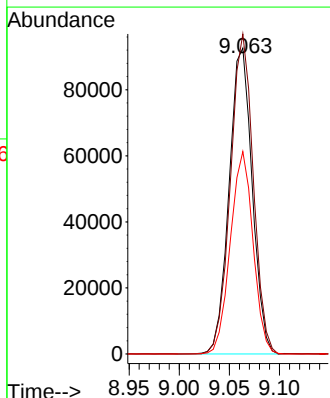
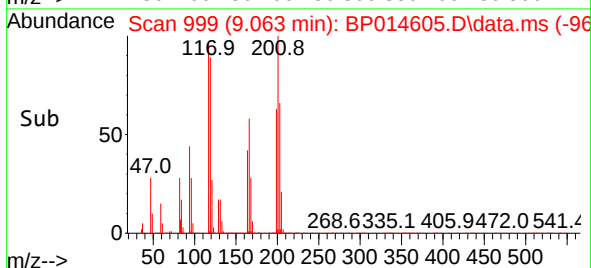
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

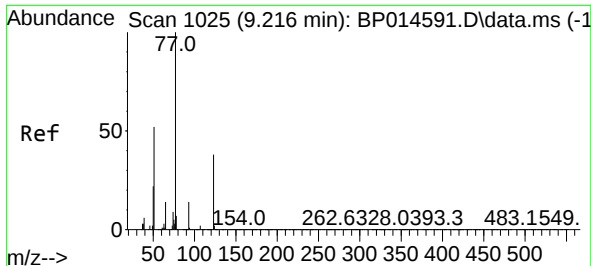


#19
Hexachloroethane
Concen: 32.709 ng/ul
RT: 9.063 min Scan# 999
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



Tgt Ion:117 Resp: 148663
Ion Ratio Lower Upper
117 100
201 104.6 90.2 135.4
199 66.1 54.2 81.2





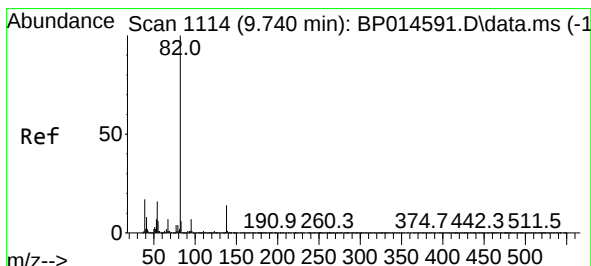
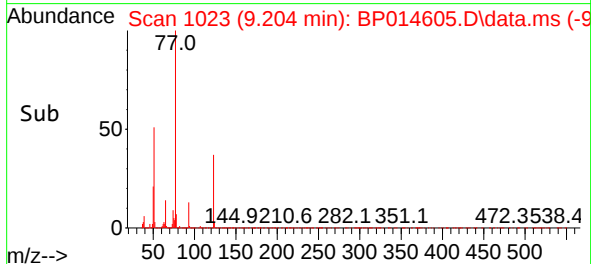
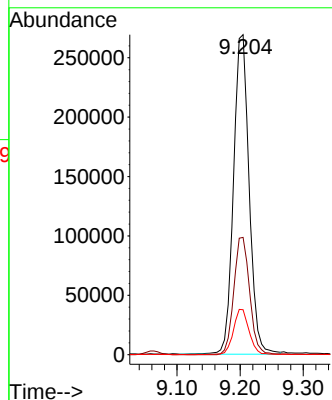
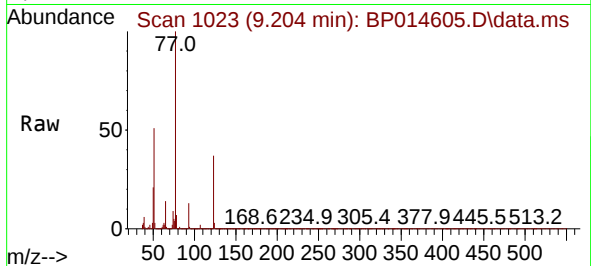
#22
Nitrobenzene
Concen: 30.536 ng/ul
RT: 9.204 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion: 77 Resp: 462510
Ion Ratio Lower Upper
77 100
123 36.6 30.3 45.5
65 14.1 11.0 16.4

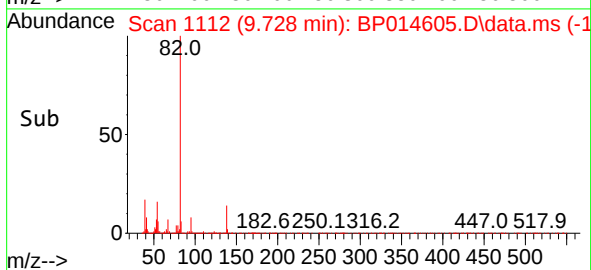
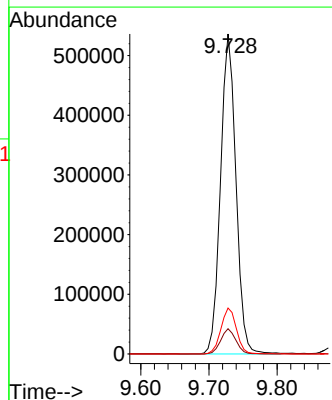
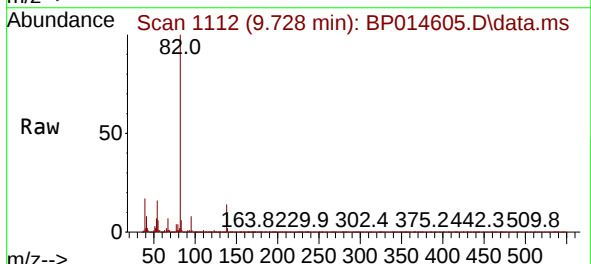
Manual Integrations
APPROVED

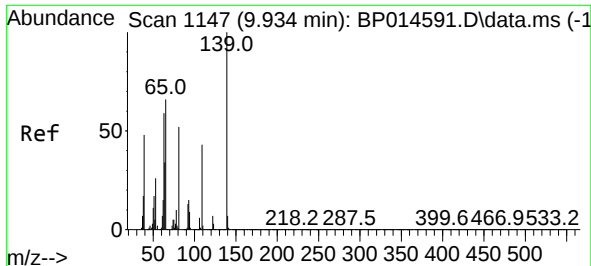
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#23
Isophorone
Concen: 30.177 ng/ul
RT: 9.728 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

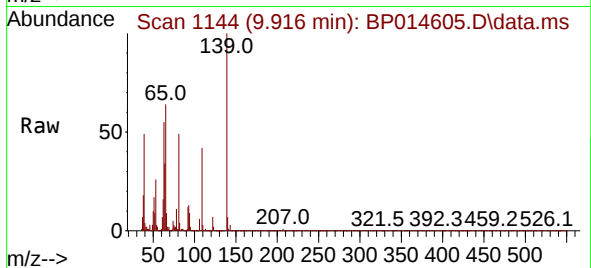
Tgt Ion: 82 Resp: 842533
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 14.3 12.2 18.2





#25
2-Nitrophenol
Concen: 29.828 ng/ul
RT: 9.916 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

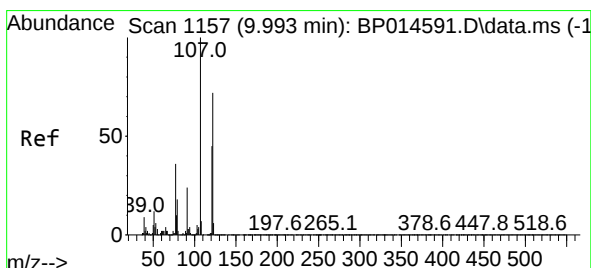
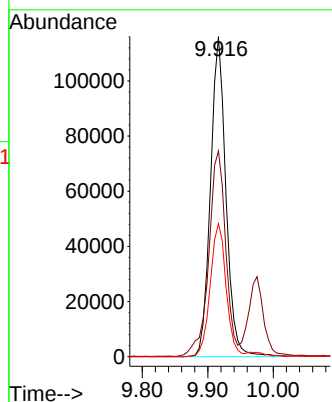
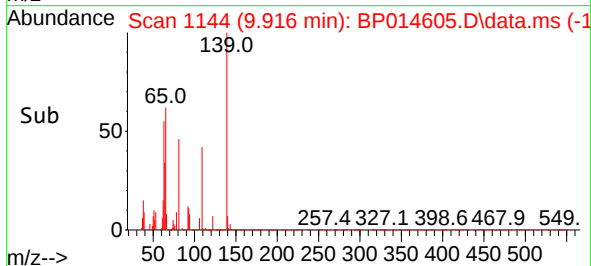
Instrument :
BNA_P
ClientSampleId :
SLCS913



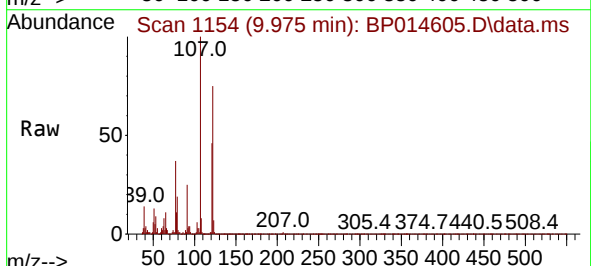
Tgt Ion:139 Resp: 19007
Ion Ratio Lower Upper
139 100
65 64.3 49.7 74.5
109 41.6 31.1 46.7

Manual Integrations
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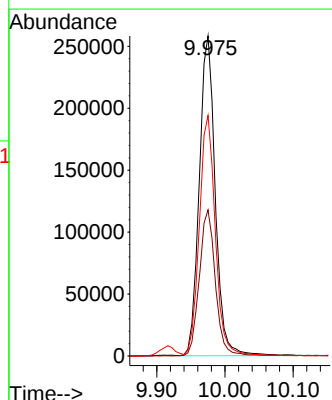
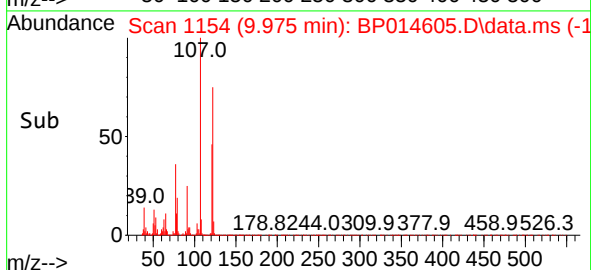
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

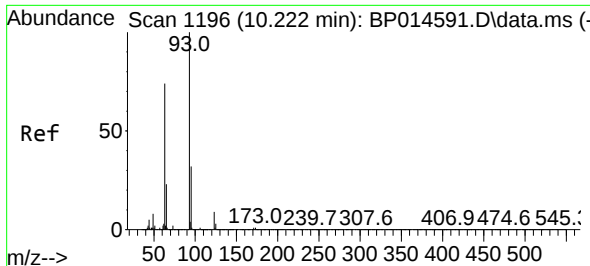


#26
2,4-Dimethylphenol
Concen: 29.487 ng/ul
RT: 9.975 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



Tgt Ion:107 Resp: 420574
Ion Ratio Lower Upper
107 100
121 45.7 37.0 55.6
122 75.2 59.8 89.6





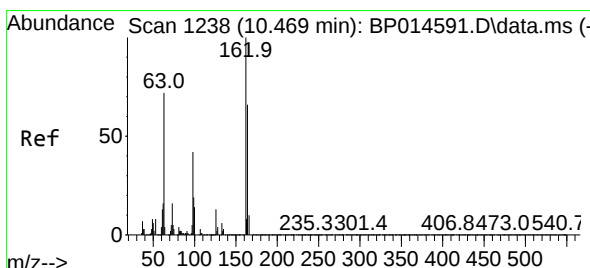
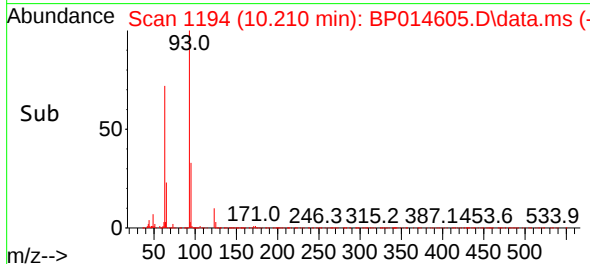
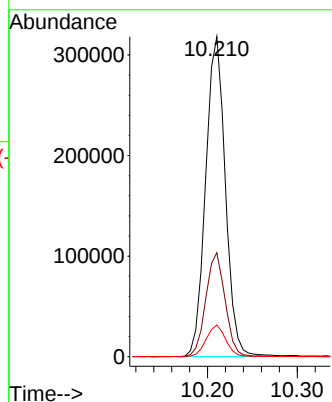
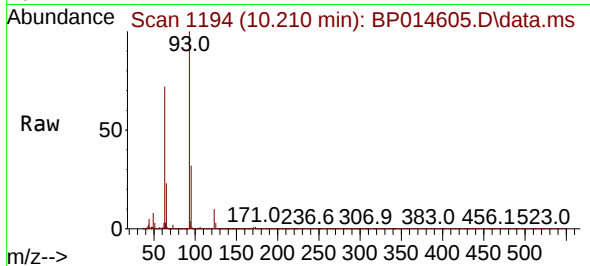
#27
Bis(2-Chloroethoxy)methane
Concen: 28.992 ng/ul
RT: 10.210 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion: 93 Resp: 485300
Ion Ratio Lower Upper
93 100
95 32.5 25.8 38.8
123 9.9 8.5 12.7

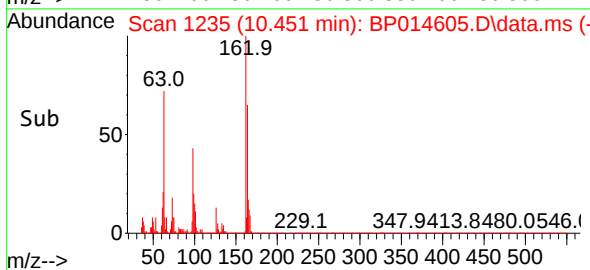
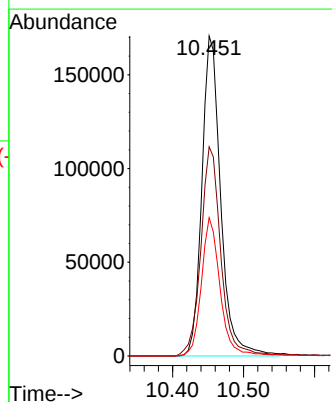
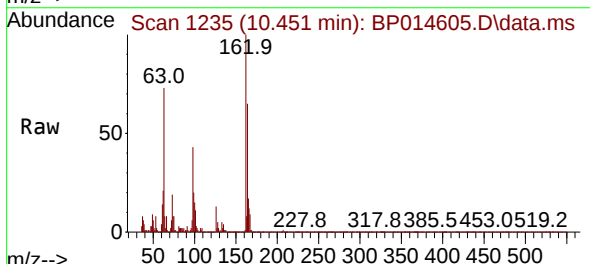
Manual Integrations
APPROVED

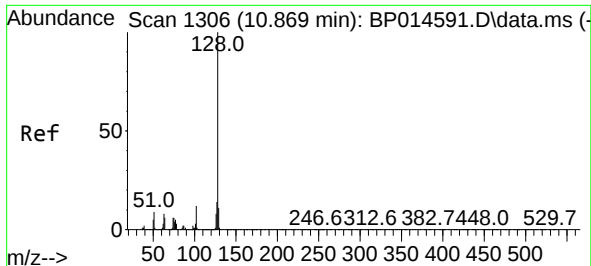
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#29
2,4-Dichlorophenol
Concen: 29.179 ng/ul
RT: 10.451 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

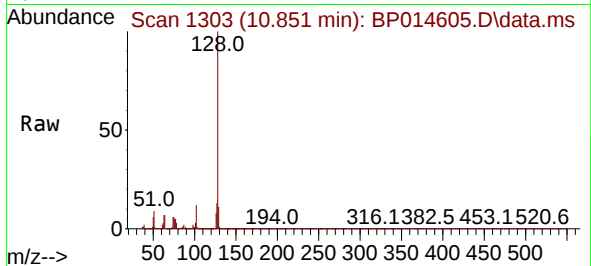
Tgt Ion:162 Resp: 315729
Ion Ratio Lower Upper
162 100
164 65.4 50.1 75.1
98 43.2 30.6 45.8





#30
Naphthalene
Concen: 28.931 ng/ul
RT: 10.851 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

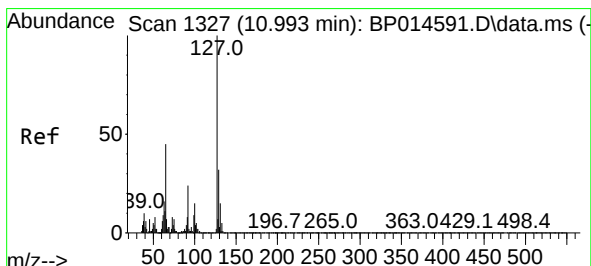
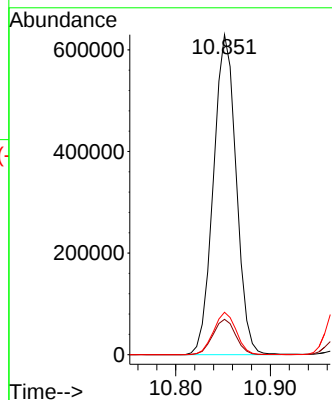
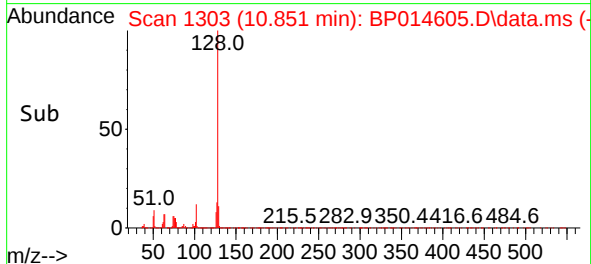
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:128 Resp: 105246
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.2 11.0 16.6

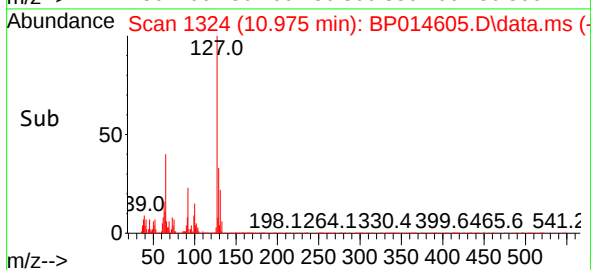
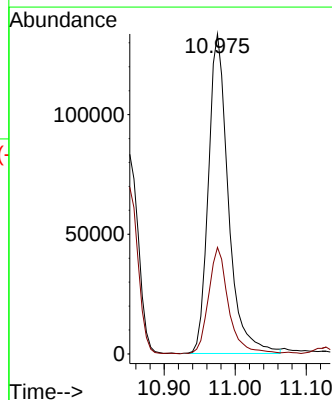
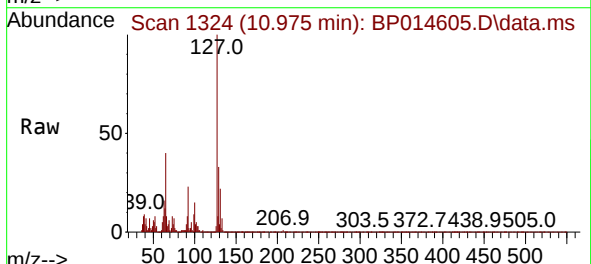
Manual Integrations
APPROVED

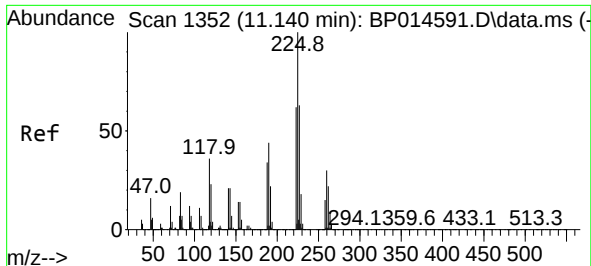
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#32
4-Chloroaniline
Concen: 17.766 ng/ul
RT: 10.975 min Scan# 1324
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

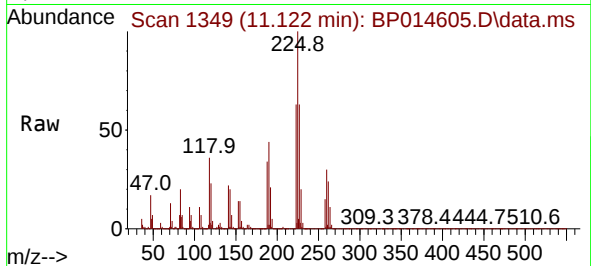
Tgt Ion:127 Resp: 260603
Ion Ratio Lower Upper
127 100
129 33.3 25.4 38.0





#33
Hexachlorobutadiene
Concen: 28.457 ng/ul
RT: 11.122 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

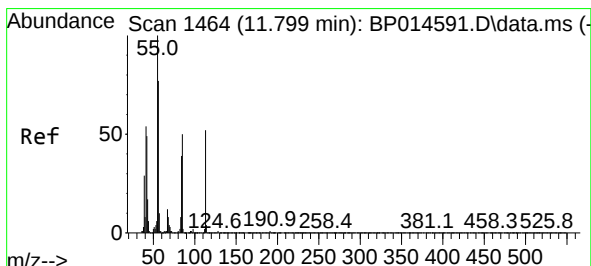
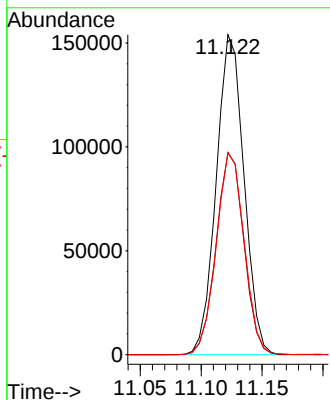
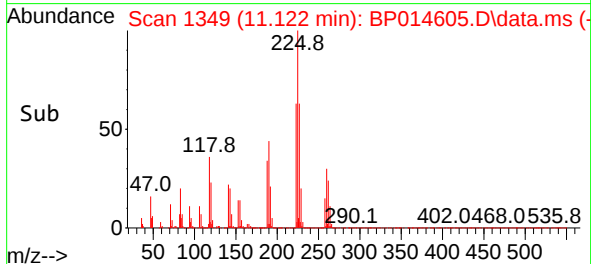
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:225 Resp: 243944
Ion Ratio Lower Upper
225 100
223 63.0 49.3 73.9
227 63.2 49.6 74.4

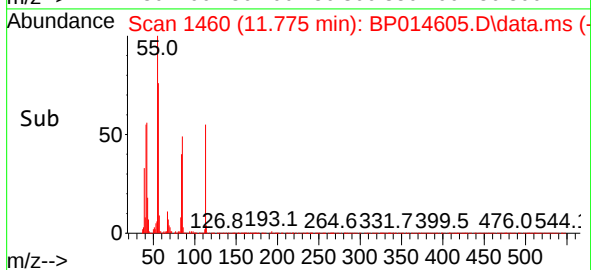
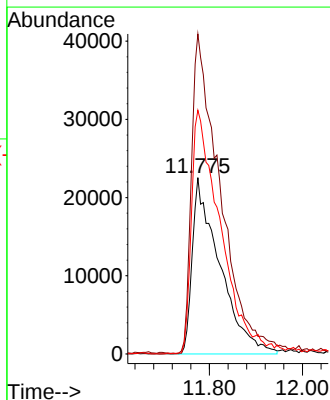
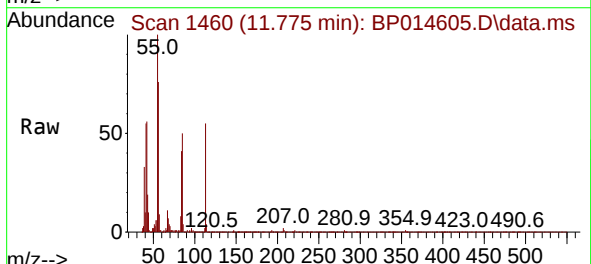
Manual Integrations
APPROVED

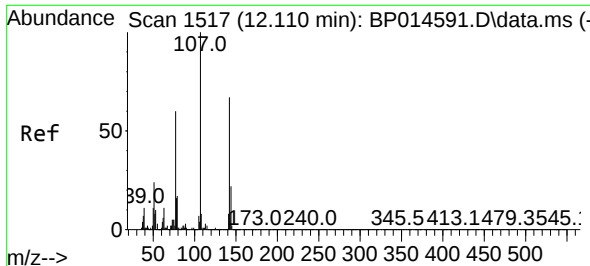
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#34
Caprolactam
Concen: 28.821 ng/ul m
RT: 11.775 min Scan# 1460
Delta R.T. -0.012 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:113 Resp: 92131
Ion Ratio Lower Upper
113 100
55 181.4 131.2 196.8
56 138.1 101.1 151.7





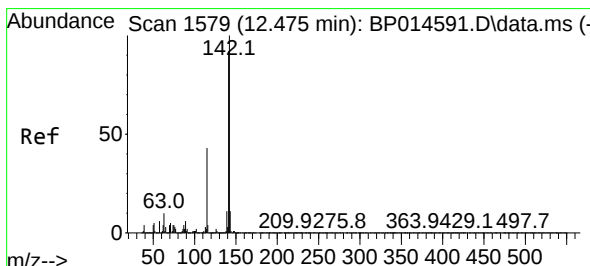
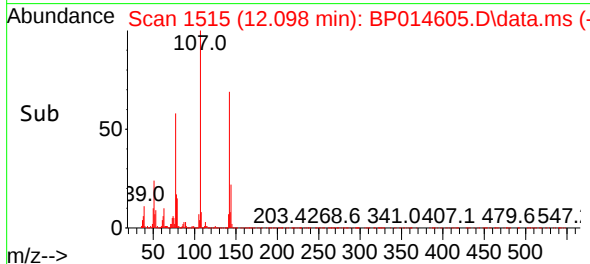
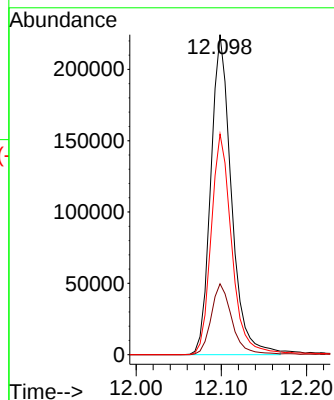
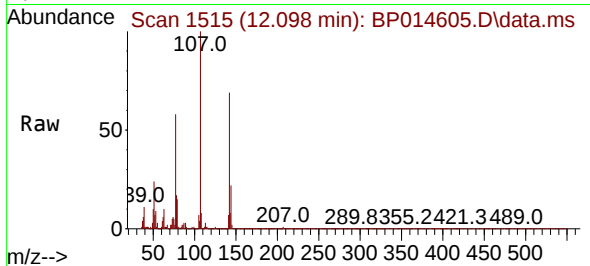
#35
4-Chloro-3-methylphenol
Concen: 28.317 ng/ul
RT: 12.098 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion:107 Resp: 376875
Ion Ratio Lower Upper
107 100
144 22.1 17.3 25.9
142 68.9 54.6 81.8

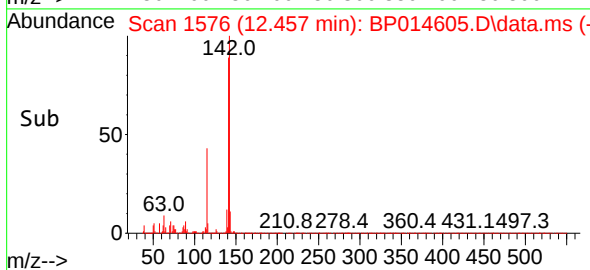
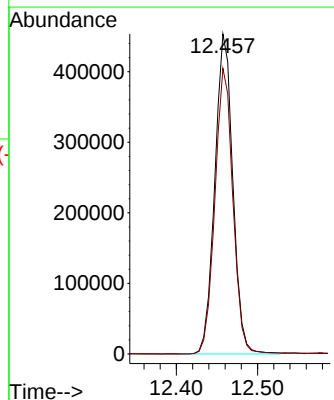
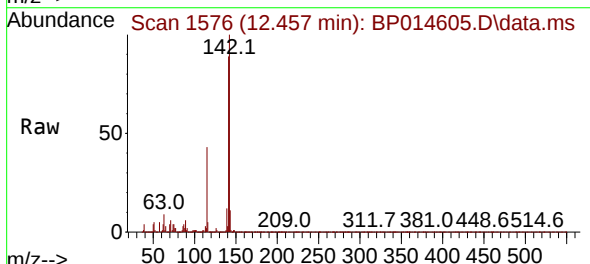
Manual Integrations
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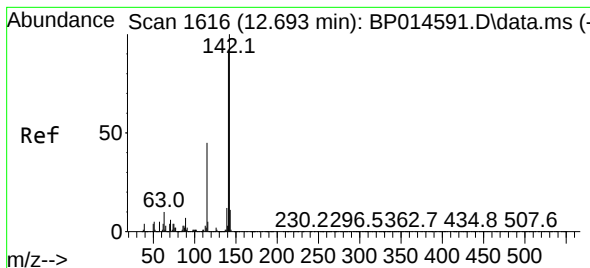
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#36
2-Methylnaphthalene
Concen: 28.410 ng/ul
RT: 12.457 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:142 Resp: 700425
Ion Ratio Lower Upper
142 100
141 89.2 71.6 107.4





#37

1-Methylnaphthalene

Concen: 29.373 ng/ul

RT: 12.675 min Scan# 1613

Delta R.T. -0.000 min

Lab File: BP014605.D

Acq: 07 Apr 2023 01:11

Instrument :

BNA_P

ClientSampleId :

SLCS913

Tgt Ion:142 Resp: 718204

Ion Ratio Lower Upper

142 100

141 92.5 76.6 114.8

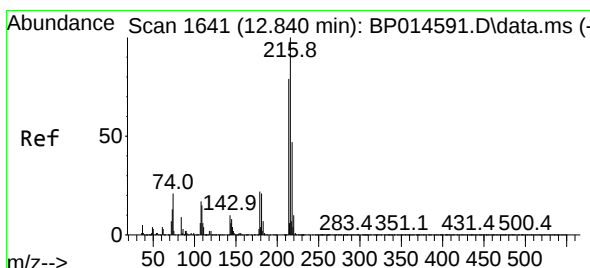
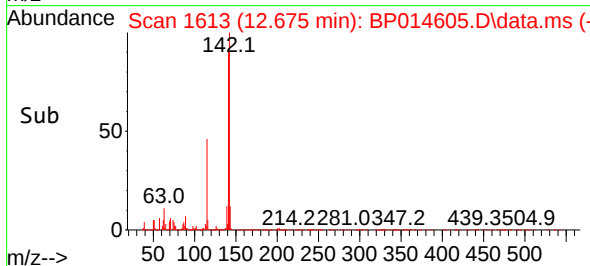
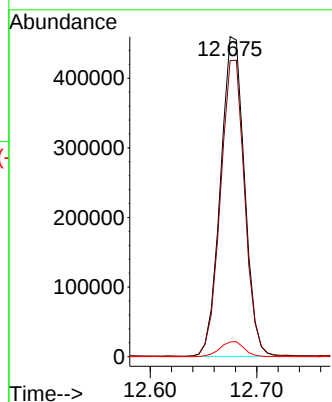
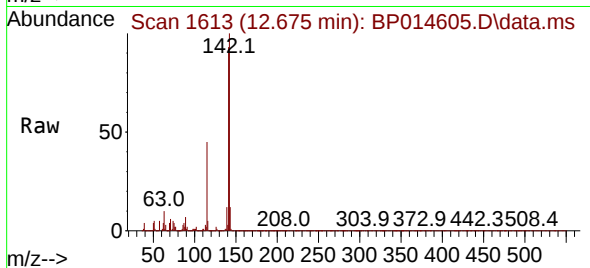
116 4.6 3.6 5.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/07/2023

Supervised By :Jagrut Upadhyay 04/07/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 28.635 ng/ul

RT: 12.822 min Scan# 1638

Delta R.T. -0.006 min

Lab File: BP014605.D

Acq: 07 Apr 2023 01:11

Tgt Ion:216 Resp: 419953

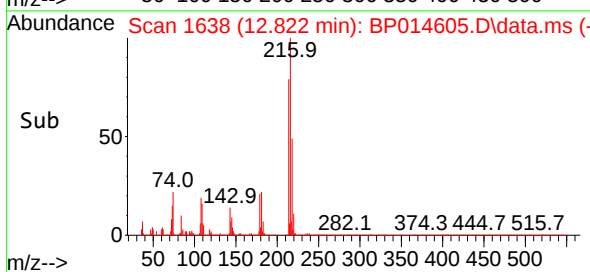
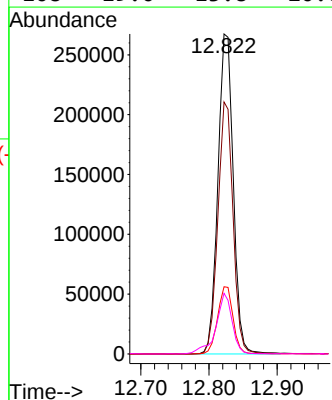
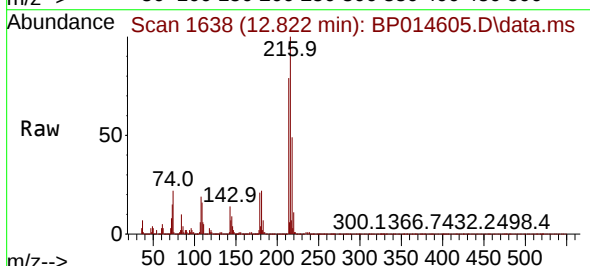
Ion Ratio Lower Upper

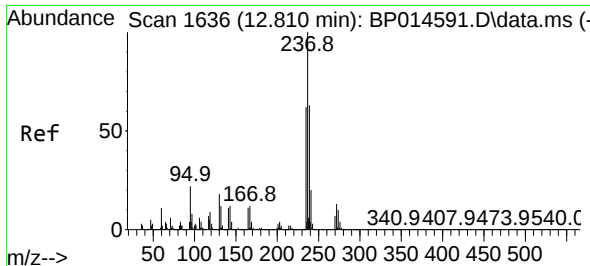
216 100

214 78.8 61.0 91.6

179 21.0 16.6 24.8

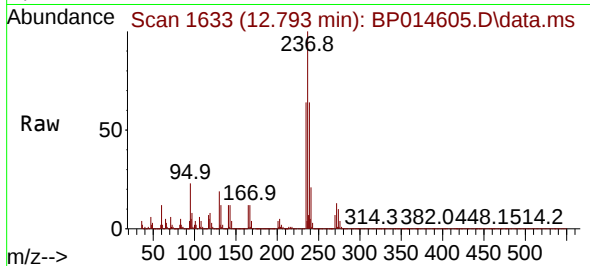
108 19.0 13.8 20.6





#40
Hexachlorocyclopentadiene
Concen: 27.010 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

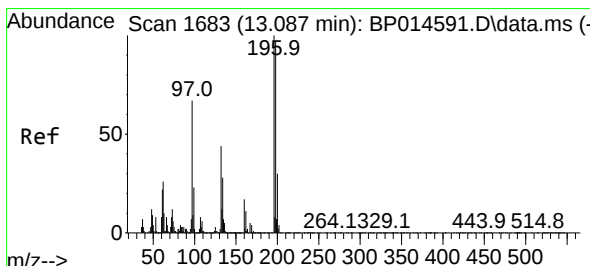
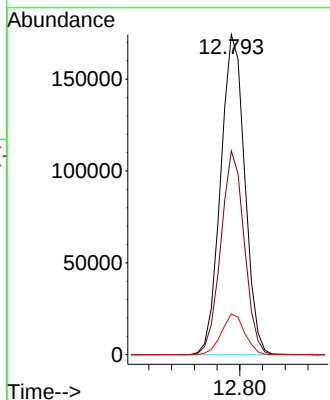
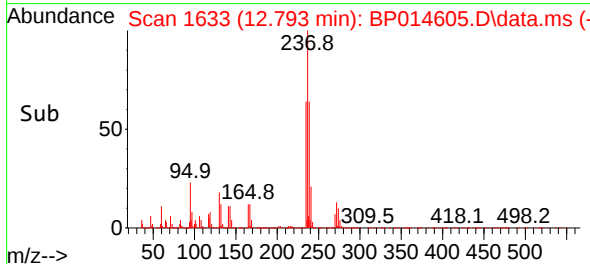
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:237 Resp: 25652
Ion Ratio Lower Upper
237 100
235 63.7 51.0 76.4
272 12.7 10.3 15.5

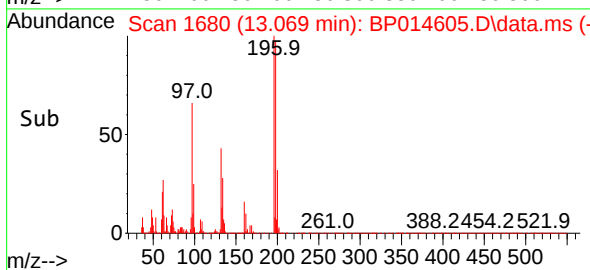
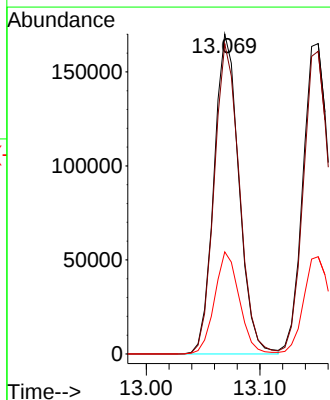
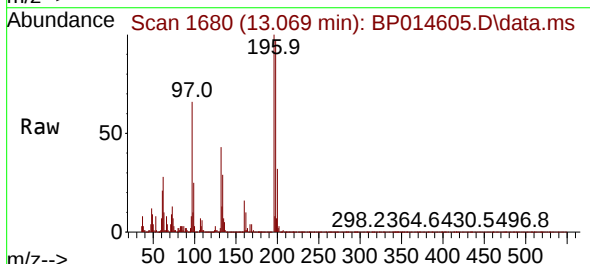
Manual Integrations
APPROVED

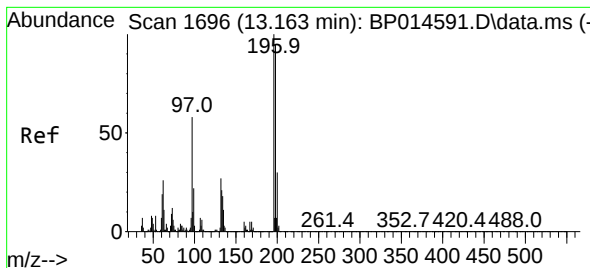
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#41
2,4,6-Trichlorophenol
Concen: 28.699 ng/ul
RT: 13.069 min Scan# 1680
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

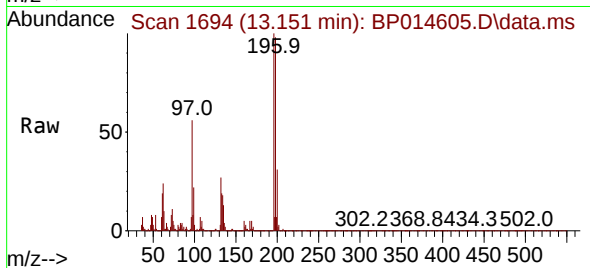
Tgt Ion:196 Resp: 260444
Ion Ratio Lower Upper
196 100
198 97.0 76.6 114.8
200 31.9 25.4 38.2





#42
2,4,5-Trichlorophenol
Concen: 29.442 ng/ul
RT: 13.151 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

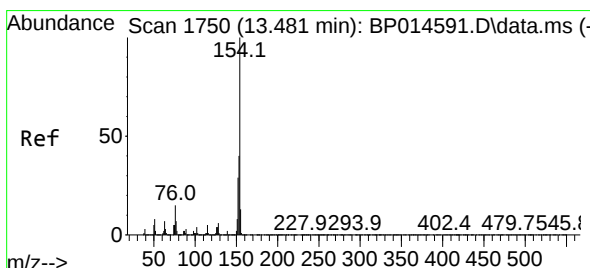
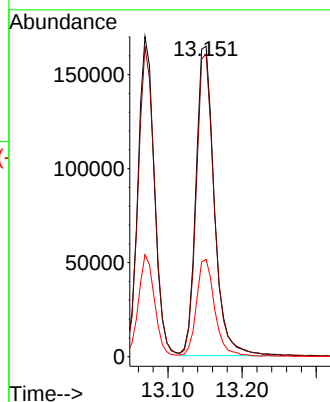
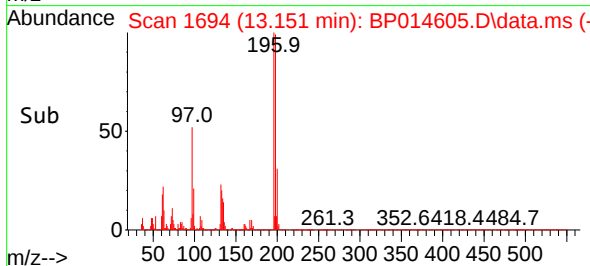
Instrument :
BNA_P
ClientSampleId :
SLCS913



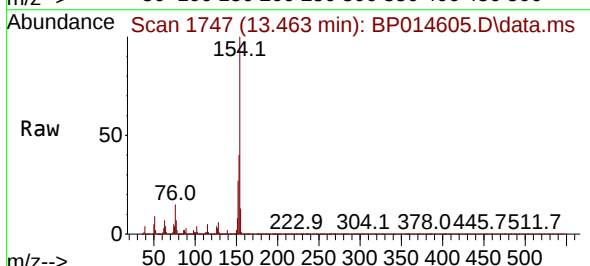
Tgt Ion:196 Resp: 284449
Ion Ratio Lower Upper
196 100
198 97.6 79.8 119.8
200 31.3 25.6 38.4

Manual Integrations
APPROVED

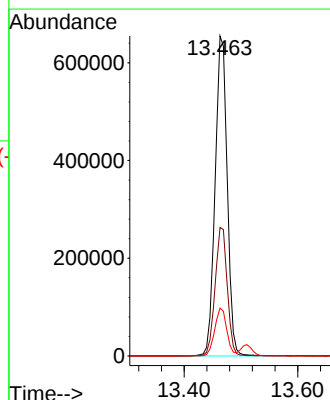
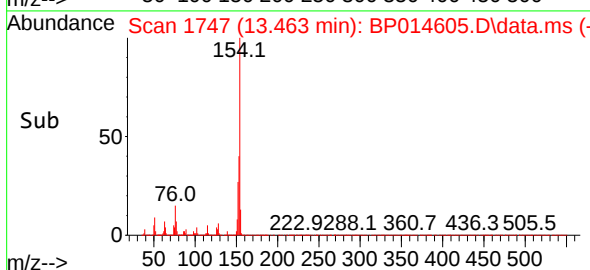
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

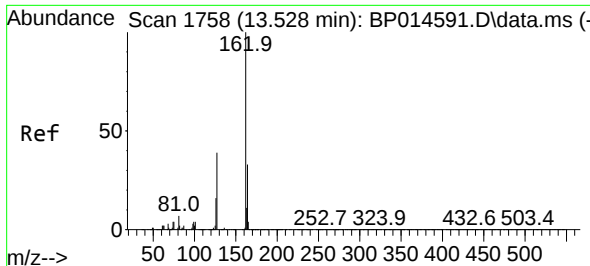


#43
1,1'-Biphenyl
Concen: 29.063 ng/ul
RT: 13.463 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



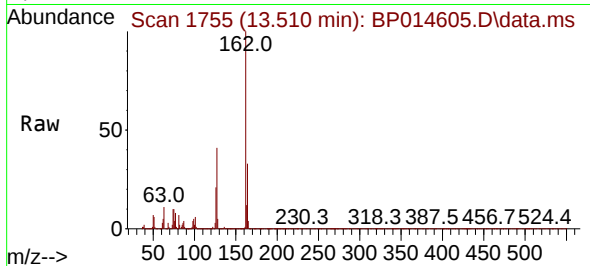
Tgt Ion:154 Resp: 965803
Ion Ratio Lower Upper
154 100
153 40.2 32.4 48.6
76 15.0 10.7 16.1





#44
2-Chloronaphthalene
Concen: 28.645 ng/ul
RT: 13.510 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

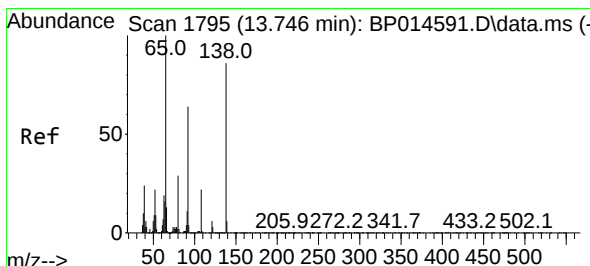
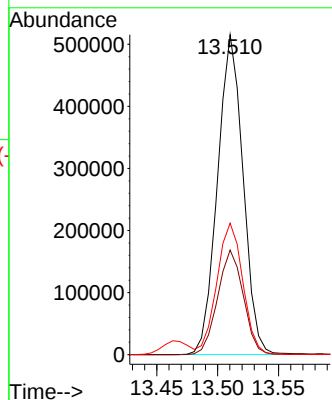
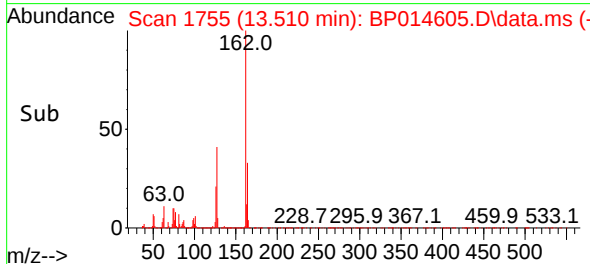
Instrument :
BNA_P
ClientSampleId :
SLCS913



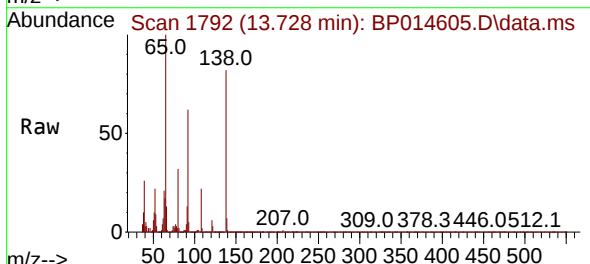
Tgt Ion:162 Resp: 752679
Ion Ratio Lower Upper
162 100
164 32.7 26.1 39.1
127 41.1 33.7 50.5

Manual Integrations
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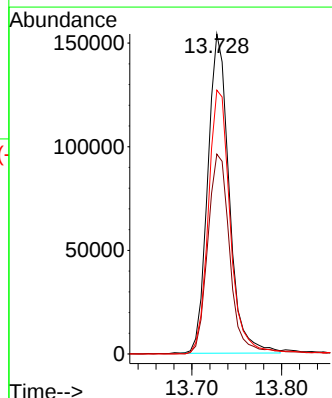
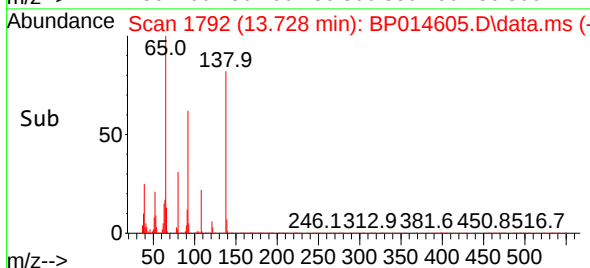
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

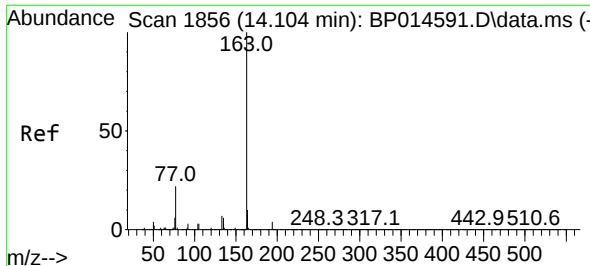


#45
2-Nitroaniline
Concen: 31.358 ng/ul
RT: 13.728 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



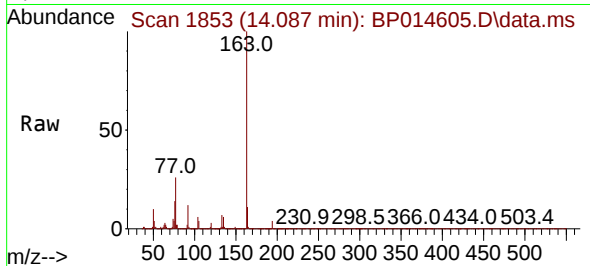
Tgt Ion: 65 Resp: 255172
Ion Ratio Lower Upper
65 100
92 62.5 53.7 80.5
138 82.4 71.7 107.5





#47
Dimethylphthalate
Concen: 28.115 ng/ul
RT: 14.087 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

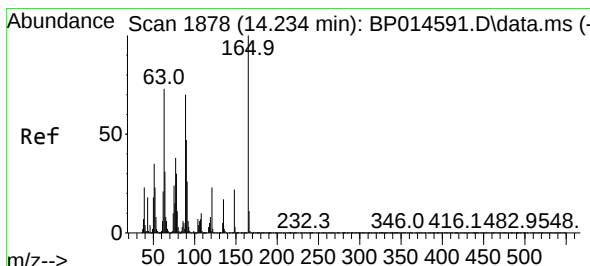
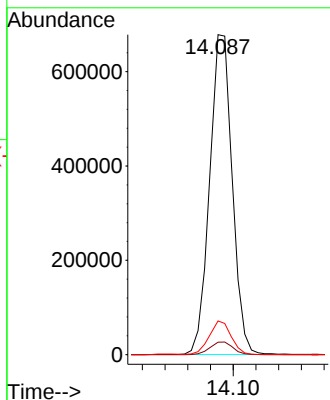
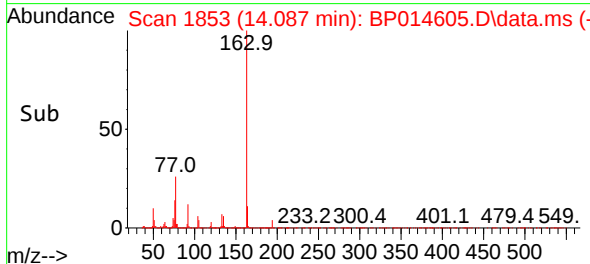
Instrument :
BNA_P
ClientSampleId :
SLCS913



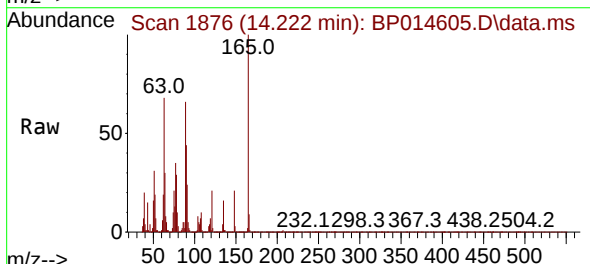
Tgt Ion:163 Resp: 937520
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.5 7.8 11.8

Manual Integrations
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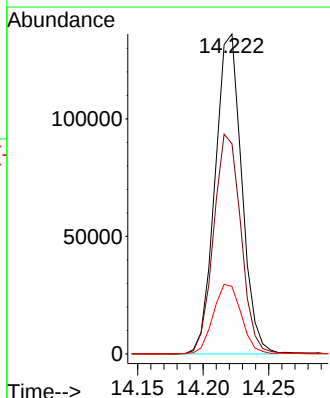
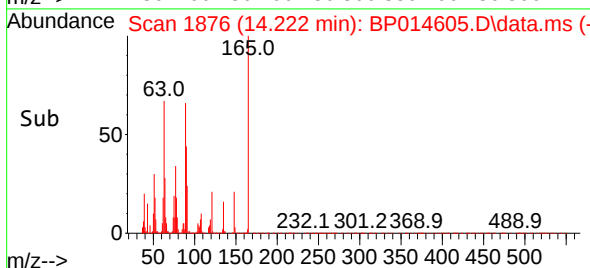
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

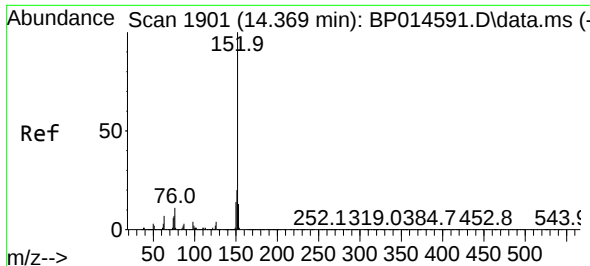


#48
2,6-Dinitrotoluene
Concen: 29.554 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



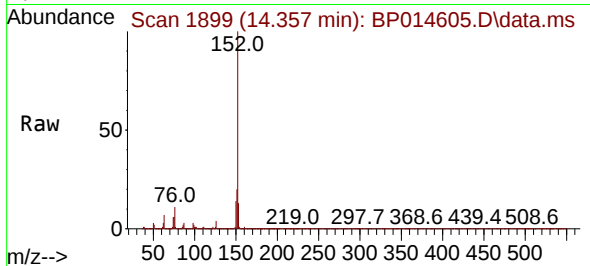
Tgt Ion:165 Resp: 192545
Ion Ratio Lower Upper
165 100
89 65.7 52.7 79.1
121 21.1 17.9 26.9





#50
Acenaphthylene
Concen: 29.238 ng/ul
RT: 14.357 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

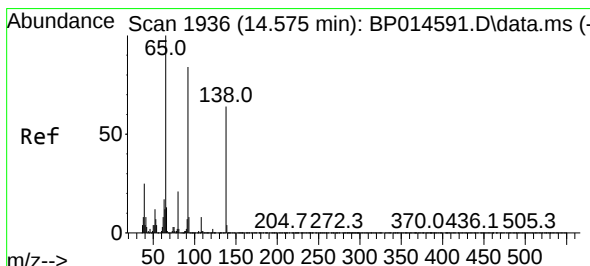
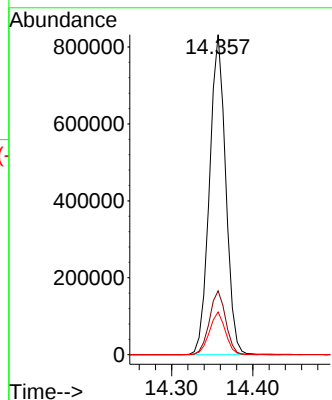
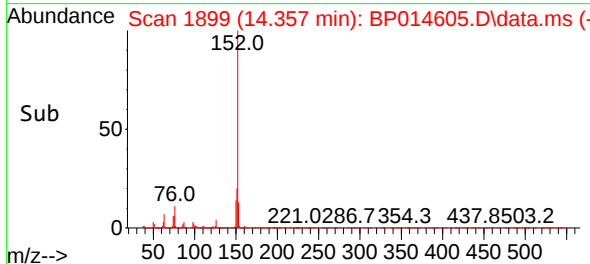
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:152 Resp: 115232
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4
153 13.4 10.2 15.4

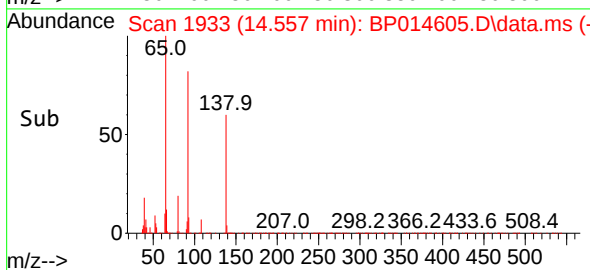
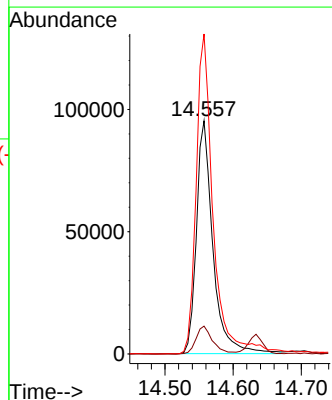
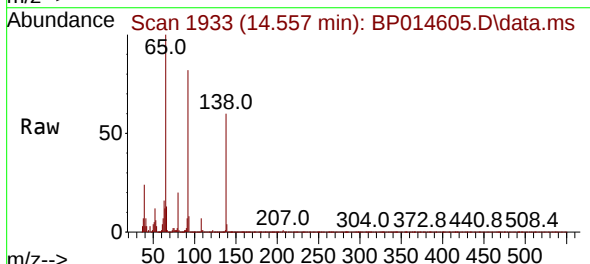
Manual Integrations
APPROVED

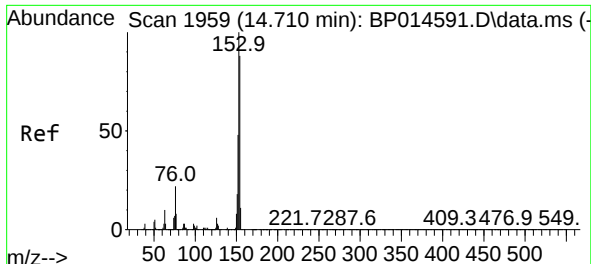
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#51
3-Nitroaniline
Concen: 27.417 ng/ul
RT: 14.557 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

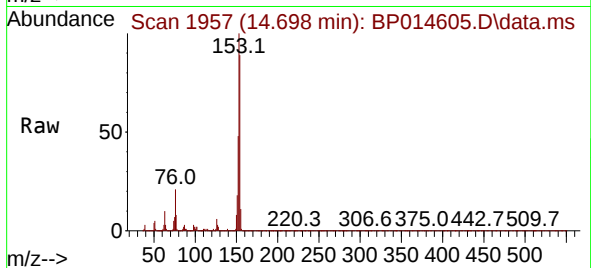
Tgt Ion:138 Resp: 160025
Ion Ratio Lower Upper
138 100
108 11.9 9.9 14.9
92 137.3 107.6 161.4





#52
Acenaphthene
Concen: 28.669 ng/ul
RT: 14.698 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

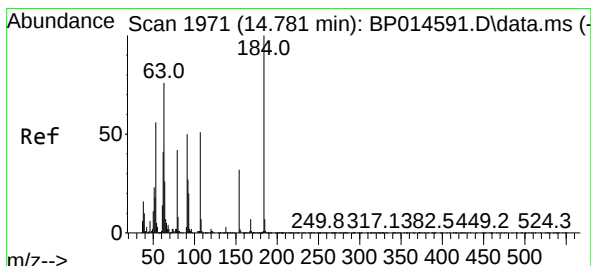
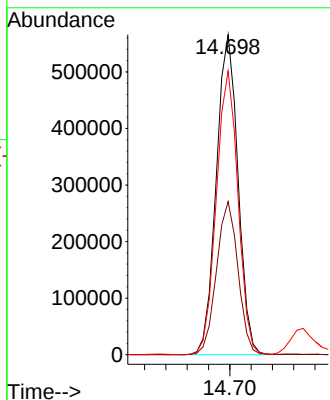
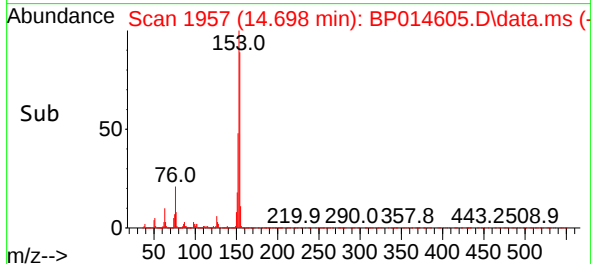
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:153 Resp: 798454
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.4
154 88.6 70.2 105.2

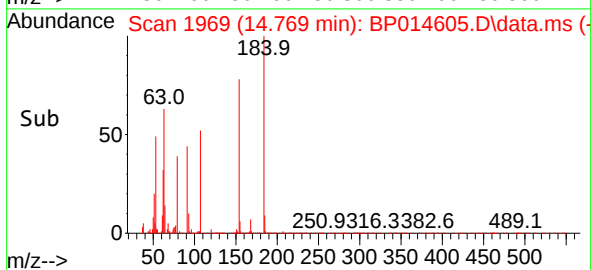
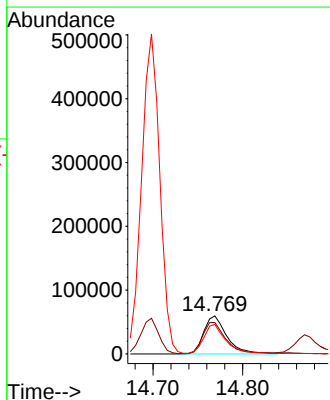
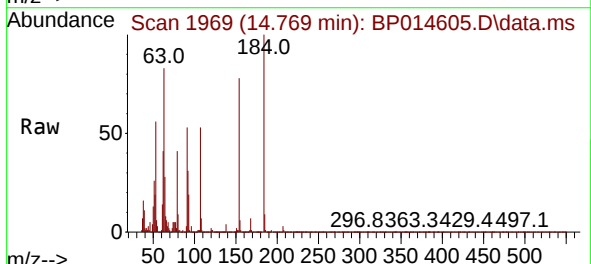
Manual Integrations
APPROVED

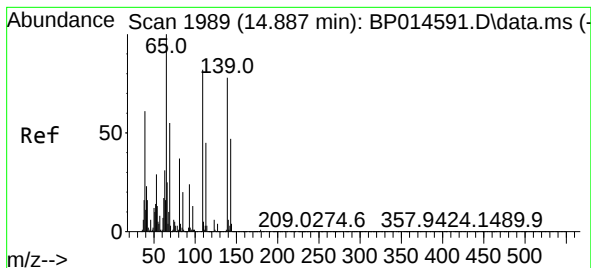
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#53
2,4-Dinitrophenol
Concen: 25.325 ng/ul
RT: 14.769 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:184 Resp: 106844
Ion Ratio Lower Upper
184 100
63 83.0 57.1 85.7
154 77.8 55.3 82.9





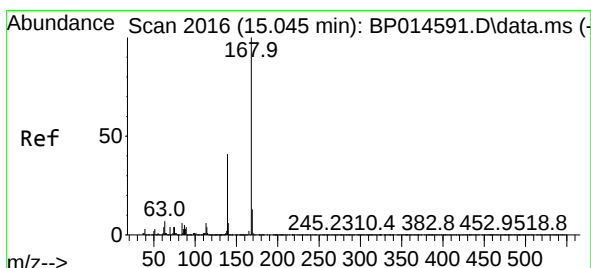
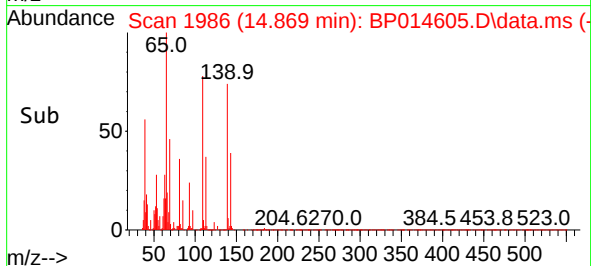
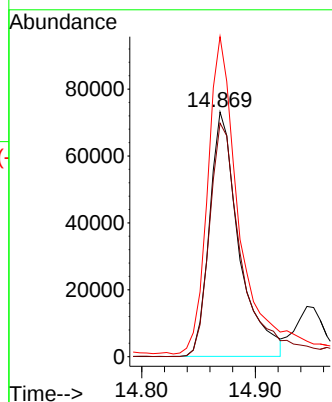
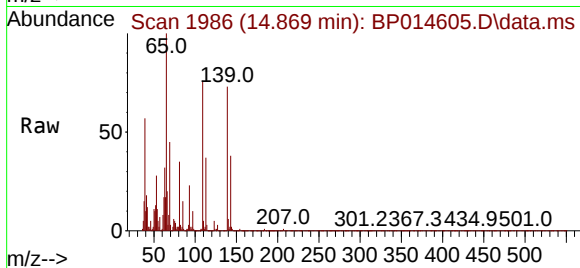
#55
4-Nitrophenol
Concen: 26.498 ng/ul
RT: 14.869 min Scan# 1989
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion:109 Resp: 131760
Ion Ratio Lower Upper
109 100
139 95.5 77.4 116.2
65 130.8 97.3 145.9

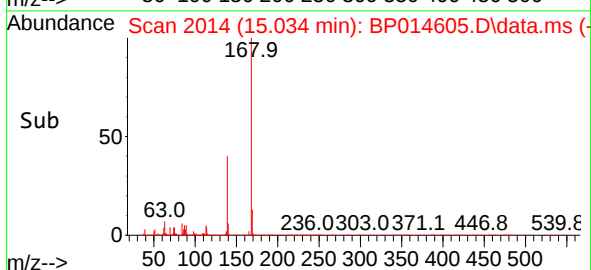
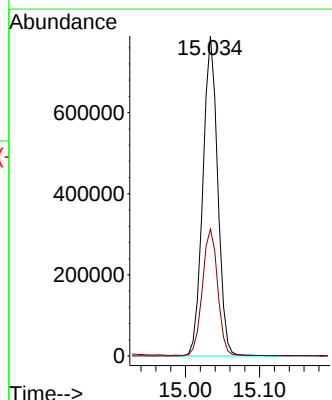
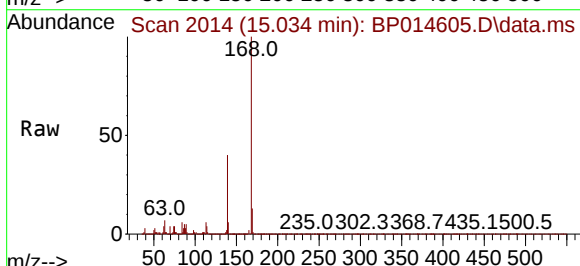
Manual Integrations
APPROVED

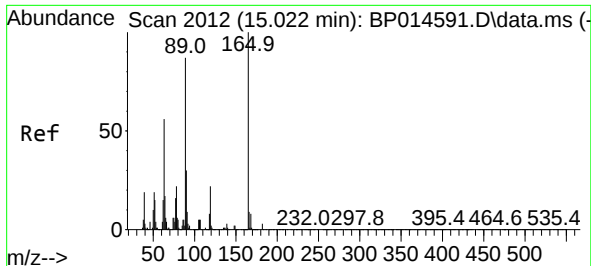
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#56
Dibenzofuran
Concen: 28.008 ng/ul
RT: 15.034 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:168 Resp: 1096530
Ion Ratio Lower Upper
168 100
139 39.7 32.1 48.1





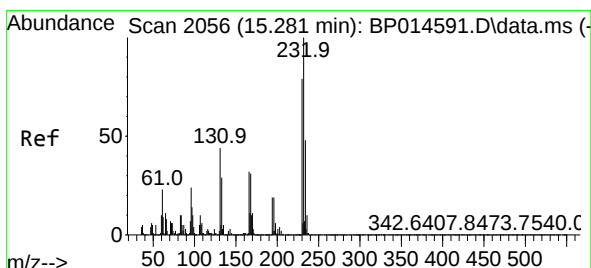
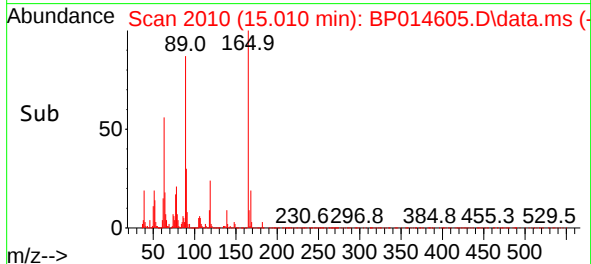
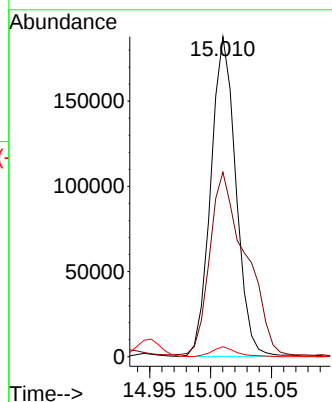
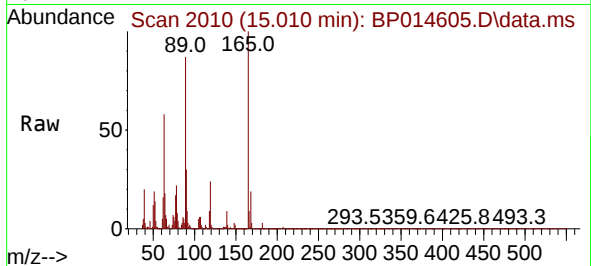
#57
2,4-Dinitrotoluene
Concen: 29.094 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion:165 Resp: 26887
Ion Ratio Lower Upper
165 100
63 57.7 41.6 62.4
182 3.1 2.4 3.6

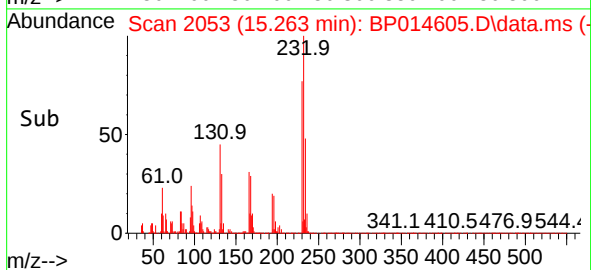
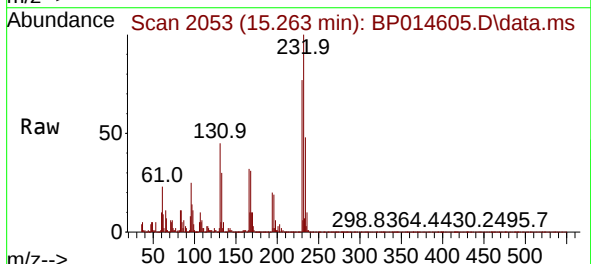
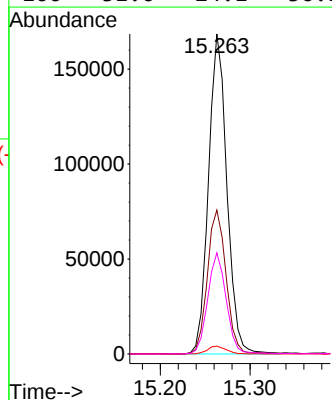
Manual Integrations
APPROVED

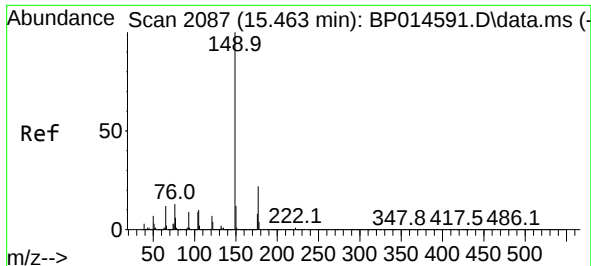
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 27.638 ng/ul
RT: 15.263 min Scan# 2053
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

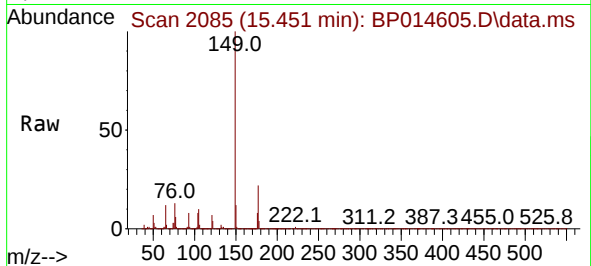
Tgt Ion:232 Resp: 239993
Ion Ratio Lower Upper
232 100
131 44.9 35.0 52.4
130 2.5 1.9 2.9
166 31.6 24.1 36.1





#59
Diethylphthalate
Concen: 28.115 ng/ul
RT: 15.451 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

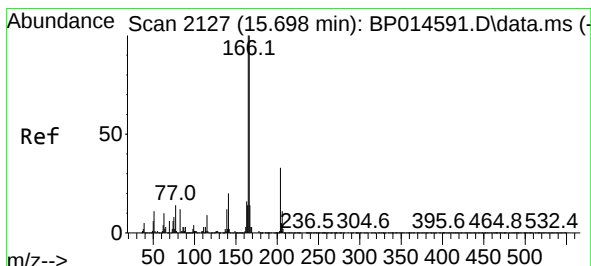
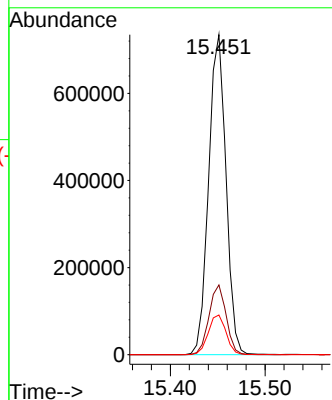
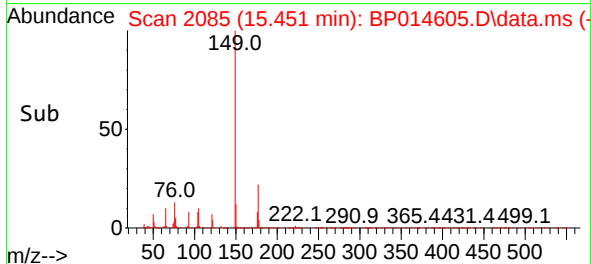
Instrument :
BNA_P
ClientSampleId :
SLCS913



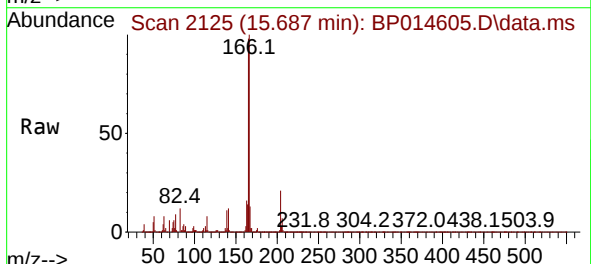
Tgt Ion:149 Resp: 93164
Ion Ratio Lower Upper
149 100
177 21.8 18.2 27.2
150 12.4 9.8 14.8

Manual Integrations
APPROVED

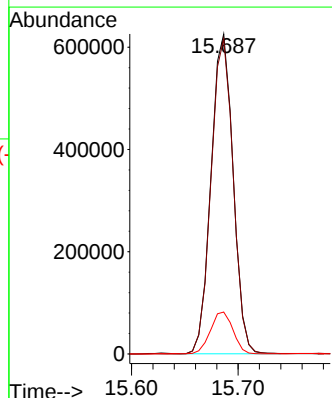
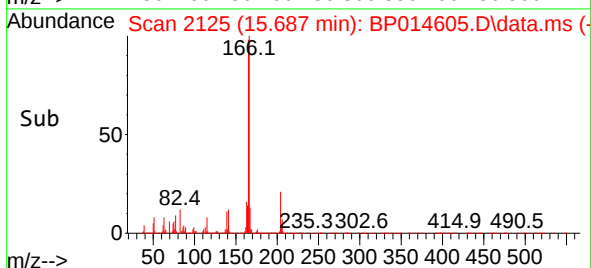
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

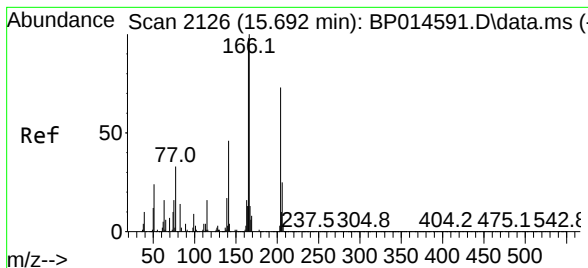


#61
Fluorene
Concen: 28.293 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



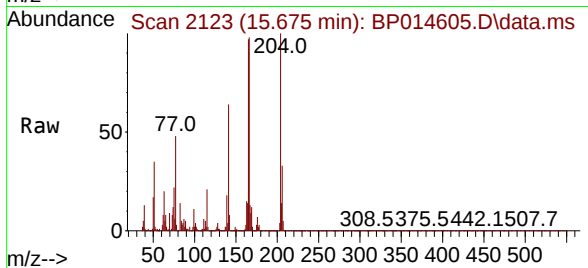
Tgt Ion:166 Resp: 897842
Ion Ratio Lower Upper
166 100
165 98.5 79.2 118.8
167 13.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 27.577 ng/ul
RT: 15.675 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

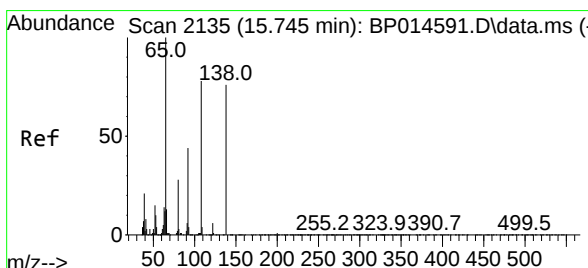
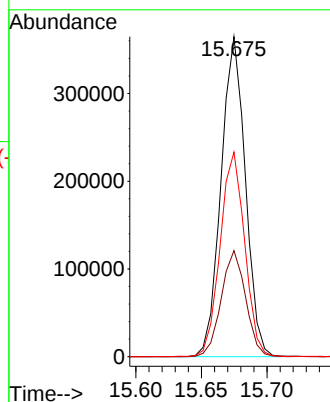
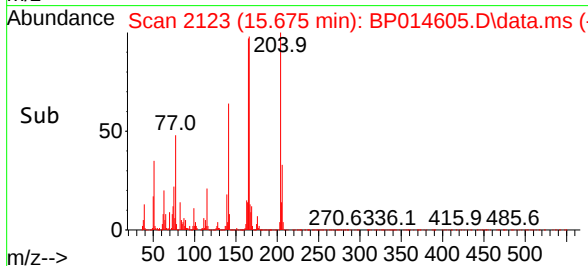
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:204 Resp: 470160
Ion Ratio Lower Upper
204 100
206 33.2 26.9 40.3
141 63.9 51.3 76.9

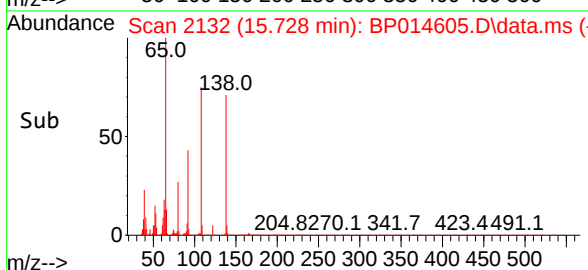
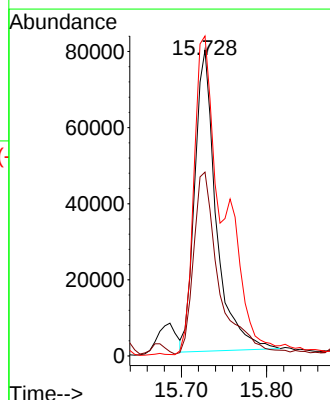
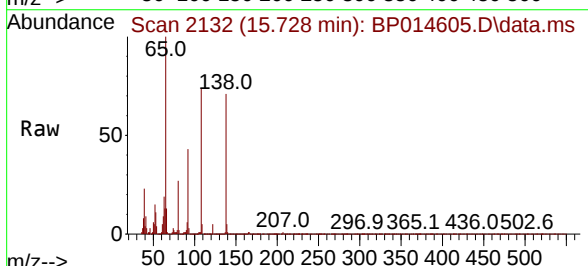
Manual Integrations
APPROVED

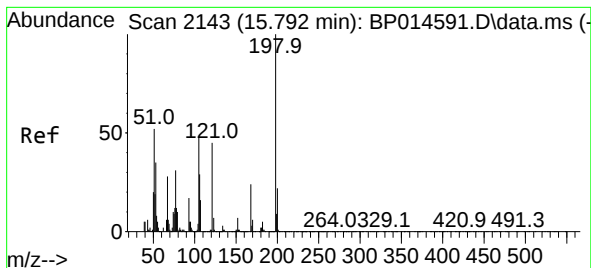
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#63
4-Nitroaniline
Concen: 29.237 ng/ul
RT: 15.728 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:138 Resp: 138651
Ion Ratio Lower Upper
138 100
92 60.1 47.8 71.6
108 104.6 82.3 123.5





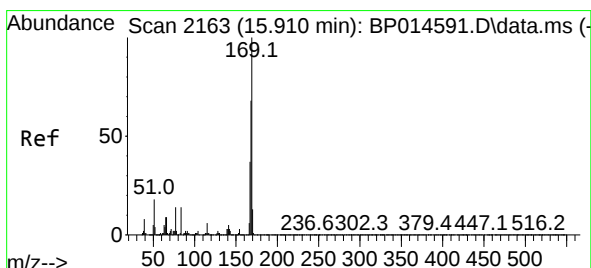
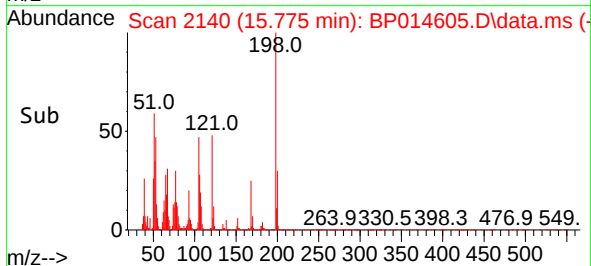
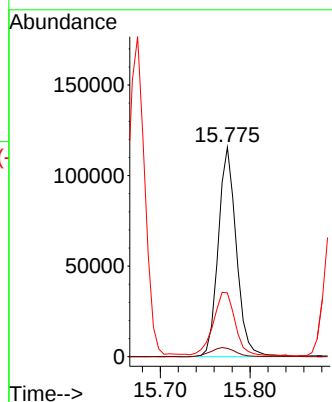
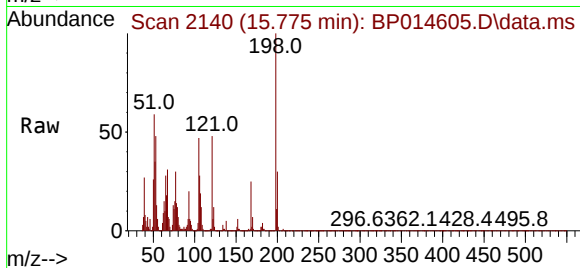
#66
4,6-Dinitro-2-methylphenol
Concen: 27.750 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion:198 Resp: 161920
Ion Ratio Lower Upper
198 100
182 4.0 3.5 5.3
77 30.5 24.4 36.6

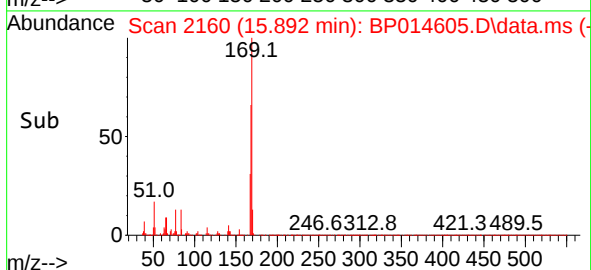
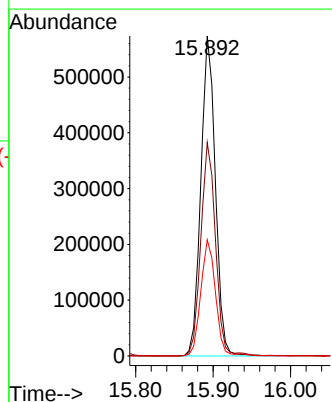
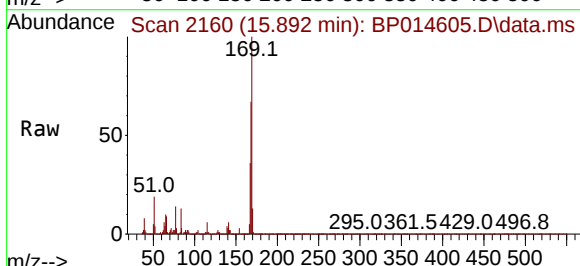
Manual Integrations
APPROVED

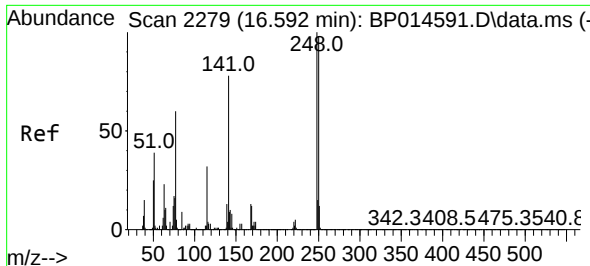
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#67
N-Nitrosodiphenylamine
Concen: 29.346 ng/ul
RT: 15.892 min Scan# 2160
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:169 Resp: 747153
Ion Ratio Lower Upper
169 100
168 66.7 54.2 81.2
167 36.3 29.4 44.2





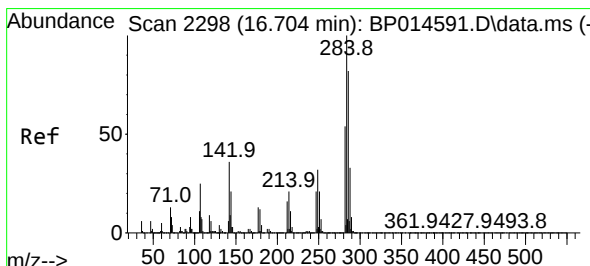
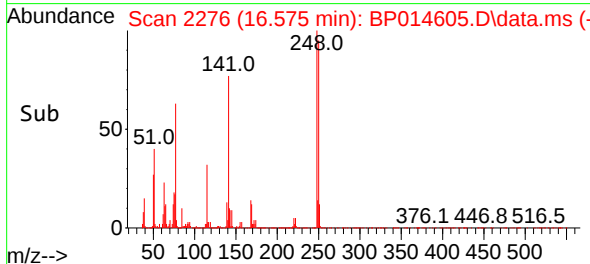
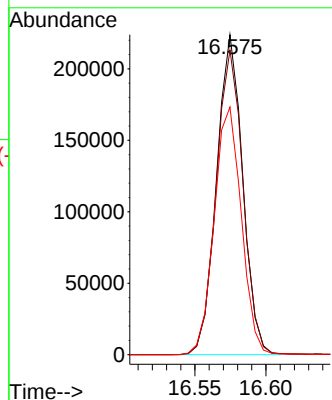
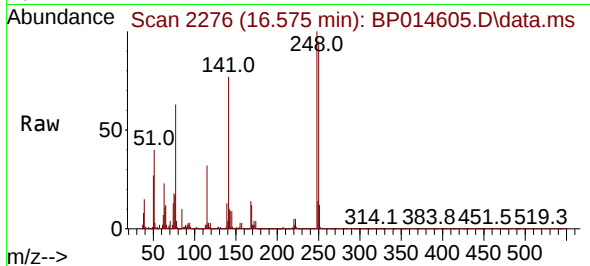
#68
4-Bromophenyl-phenylether
Concen: 28.172 ng/ul
RT: 16.575 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion:248 Resp: 28686
Ion Ratio Lower Upper
248 100
250 95.2 78.1 117.1
141 77.4 66.0 99.0

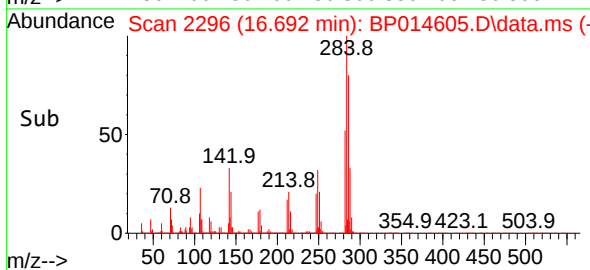
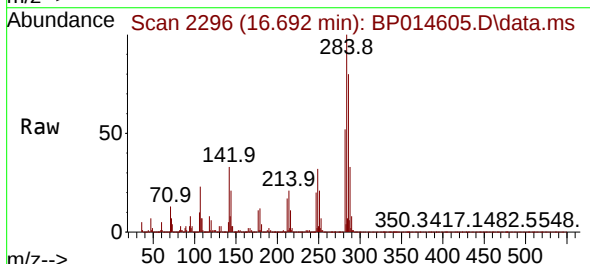
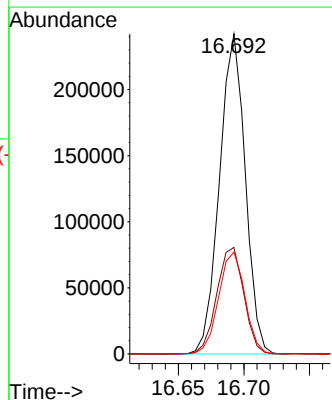
Manual Integrations
APPROVED

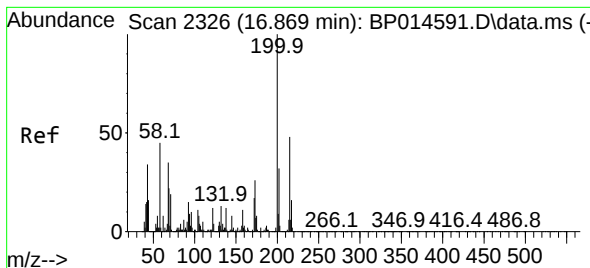
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#69
Hexachlorobenzene
Concen: 28.264 ng/ul
RT: 16.692 min Scan# 2296
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:284 Resp: 330576
Ion Ratio Lower Upper
284 100
142 33.3 26.6 39.8
249 31.8 25.7 38.5





#70

Atrazine

Concen: 10.353 ng/ul

RT: 16.851 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP014605.D

Acq: 07 Apr 2023 01:11

Instrument :

BNA_P

ClientSampleId :

SLCS913

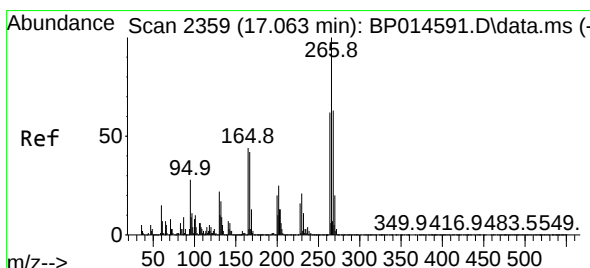
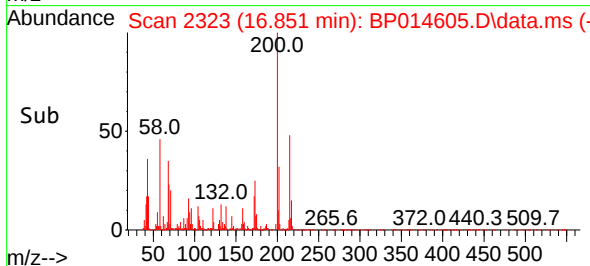
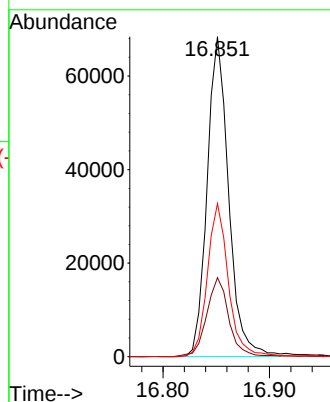
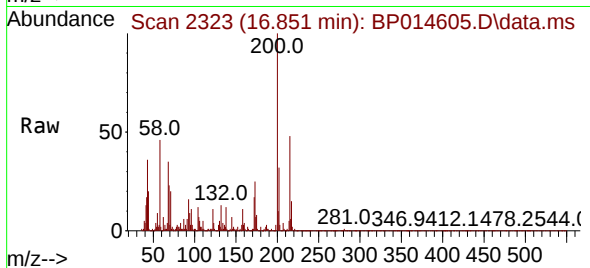
Tgt Ion:	200	Resp:	95950
Ion Ratio	Lower	Upper	
200	100		
173	24.7	20.6	30.8
215	47.8	37.2	55.8

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/07/2023

Supervised By :Jagrut Upadhyay 04/07/2023



#71

Pentachlorophenol

Concen: 25.956 ng/ul

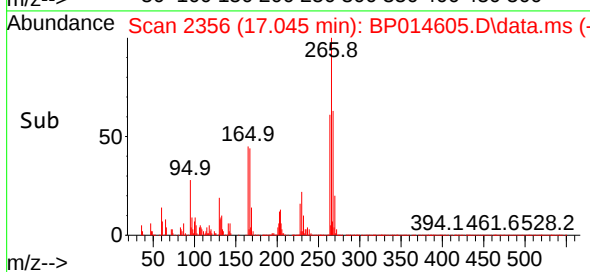
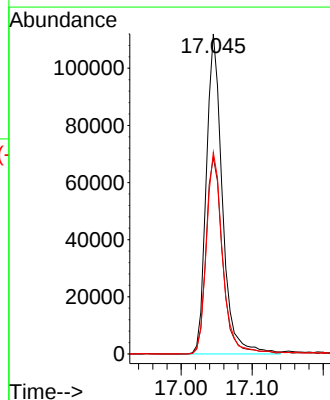
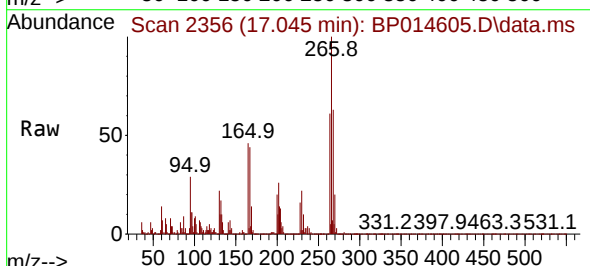
RT: 17.045 min Scan# 2356

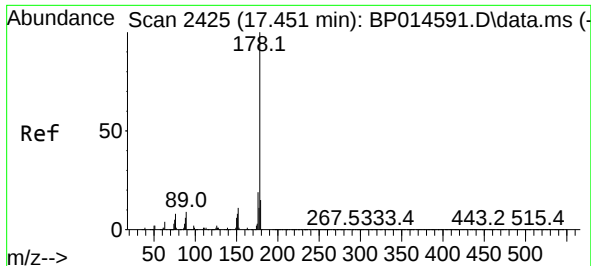
Delta R.T. -0.006 min

Lab File: BP014605.D

Acq: 07 Apr 2023 01:11

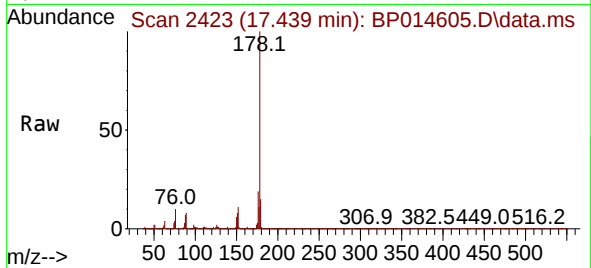
Tgt Ion:	266	Resp:	175875
Ion Ratio	Lower	Upper	
266	100		
264	61.4	51.0	76.4
268	63.0	51.4	77.2





#72
Phenanthrene
Concen: 29.046 ng/u1
RT: 17.439 min Scan# 2425
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

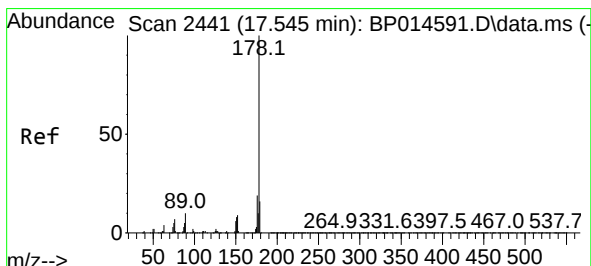
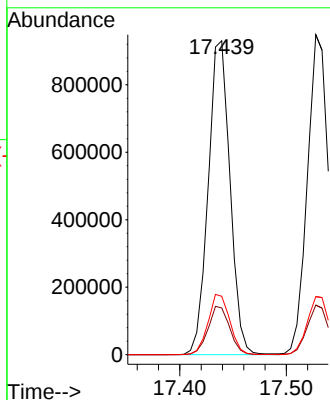
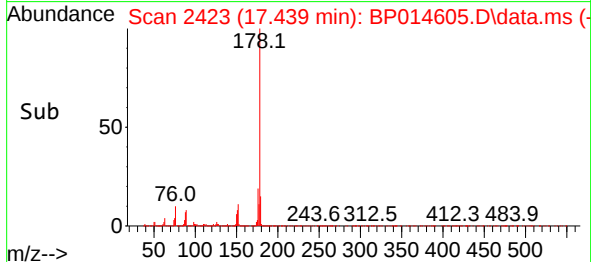
Instrument :
BNA_P
ClientSampleId :
SLCS913



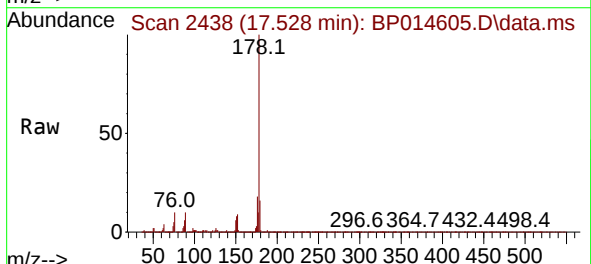
Tgt Ion:178 Resp: 132234
Ion Ratio Lower Upper
178 100
179 14.9 12.2 18.4
176 18.6 15.3 22.9

Manual Integrations
APPROVED

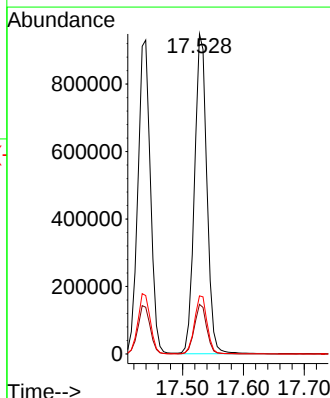
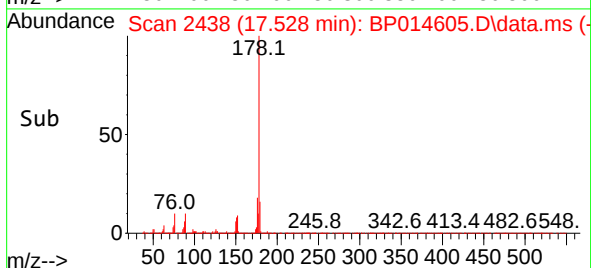
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

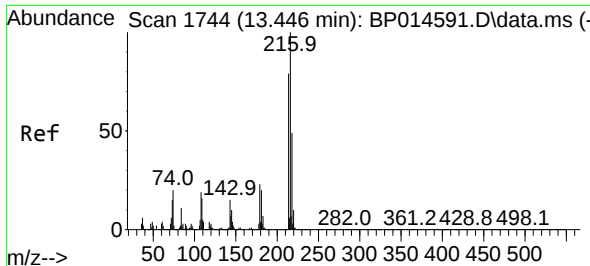


#74
Anthracene
Concen: 29.091 ng/u1
RT: 17.528 min Scan# 2438
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



Tgt Ion:178 Resp: 1334821
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 18.2 14.9 22.3





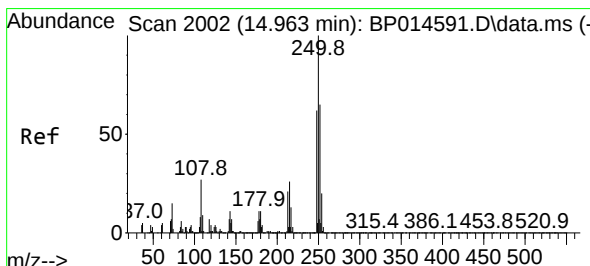
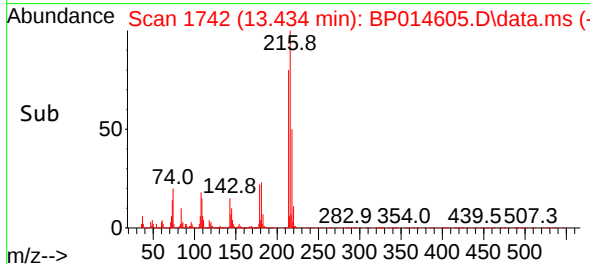
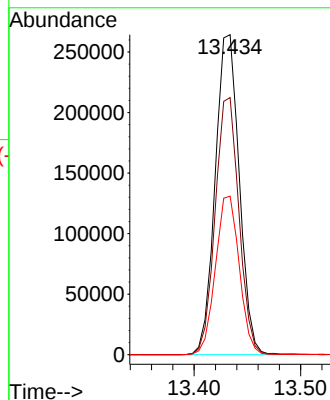
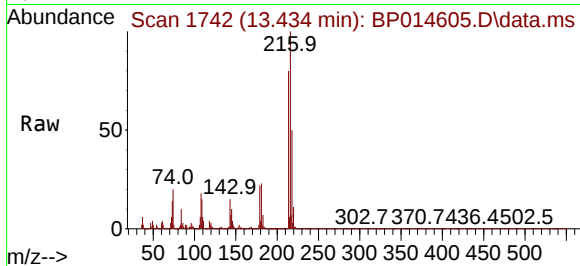
#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.753 ng/uL
RT: 13.434 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :
BNA_P
ClientSampleId :
SLCS913

Tgt Ion:216 Resp: 41416
Ion Ratio Lower Upper
216 100
214 80.3 61.0 91.6
218 49.5 38.7 58.1

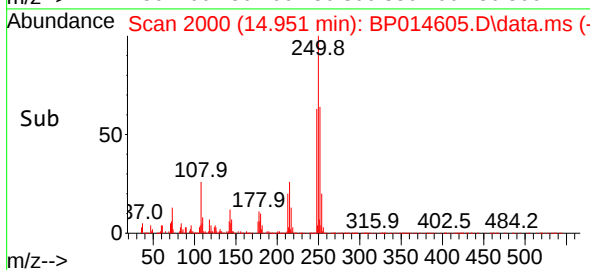
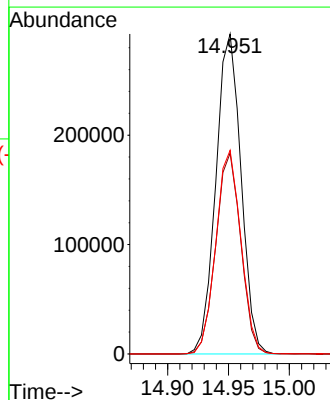
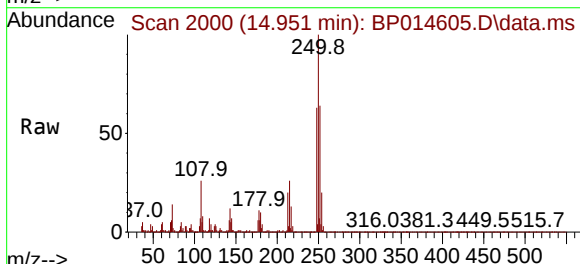
Manual Integrations
APPROVED

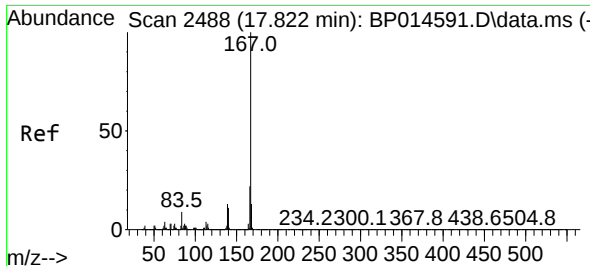
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#76
Pentachlorobenzene
Concen: 29.272 ng/uL
RT: 14.951 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:250 Resp: 420712
Ion Ratio Lower Upper
250 100
248 62.8 49.0 73.6
252 63.7 50.7 76.1





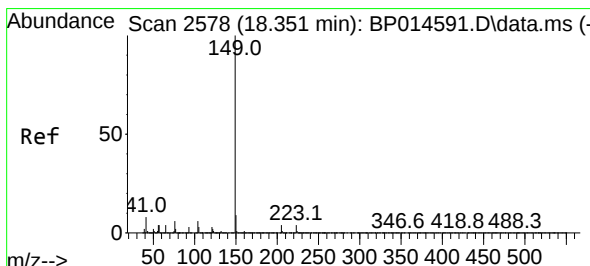
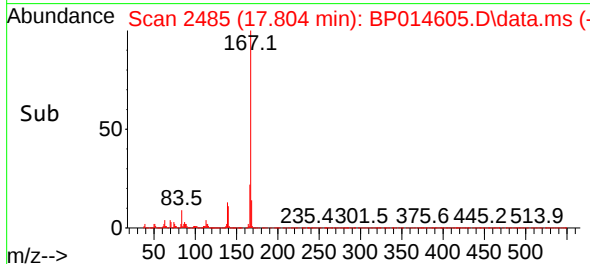
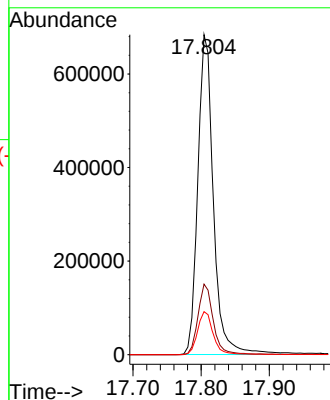
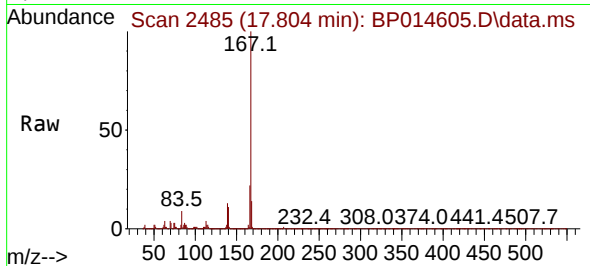
#77
 Carbazole
 Concen: 28.241 ng/ul
 RT: 17.804 min Scan# 2485
 Delta R.T. -0.006 min
 Lab File: BP014605.D
 Acq: 07 Apr 2023 01:11

Instrument :
 BNA_P
 ClientSampleId :
 SLCS913

Tgt Ion:167 Resp: 108440
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.4 26.2
 139 13.5 11.3 16.9

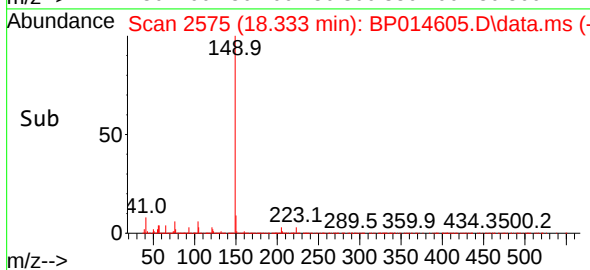
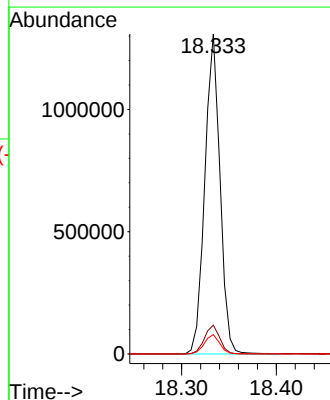
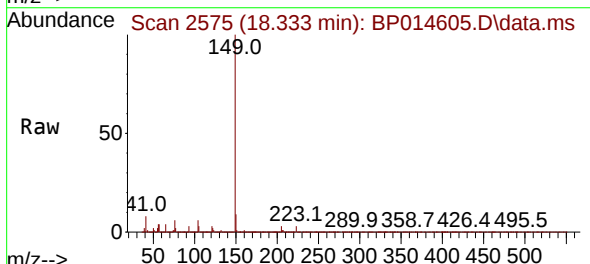
Manual Integrations
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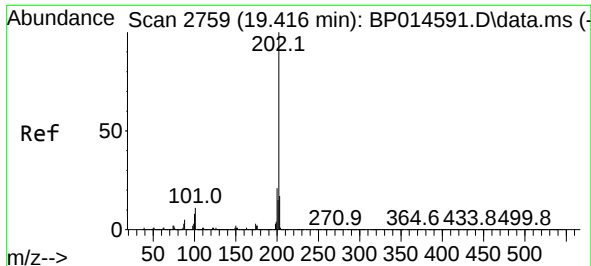
Reviewed By :Christian Giraldo 04/07/2023
 Supervised By :Jagrut Upadhyay 04/07/2023



#78
 Di-n-butylphthalate
 Concen: 30.028 ng/ul
 RT: 18.333 min Scan# 2575
 Delta R.T. -0.000 min
 Lab File: BP014605.D
 Acq: 07 Apr 2023 01:11

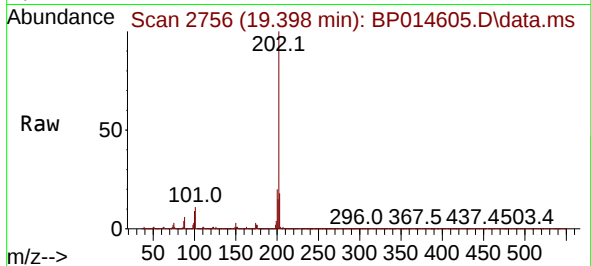
Tgt Ion:149 Resp: 1449790
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 6.0 4.8 7.2





#80
Fluoranthene
Concen: 26.052 ng/ul
RT: 19.398 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

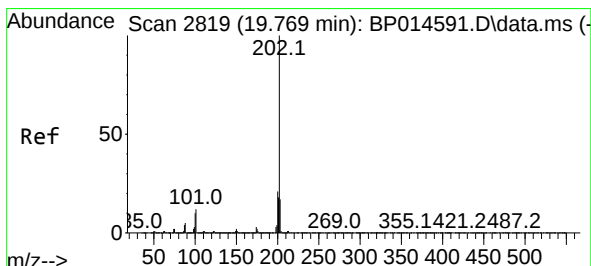
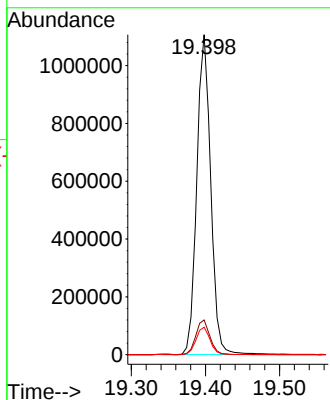
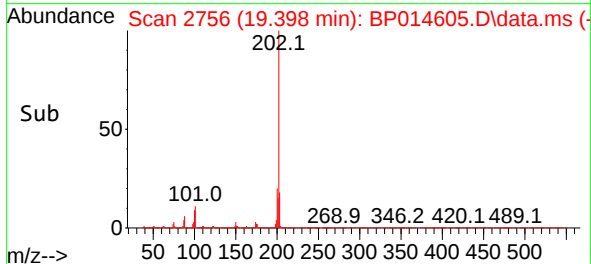
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:202 Resp: 144192
Ion Ratio Lower Upper
202 100
101 10.9 8.2 12.2
100 8.6 6.4 9.6

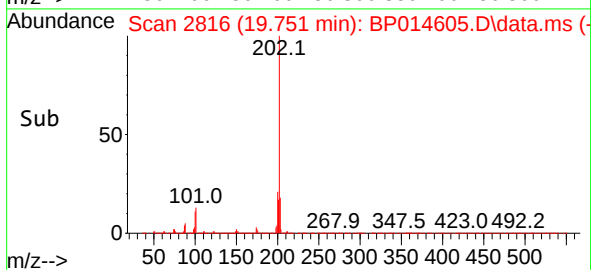
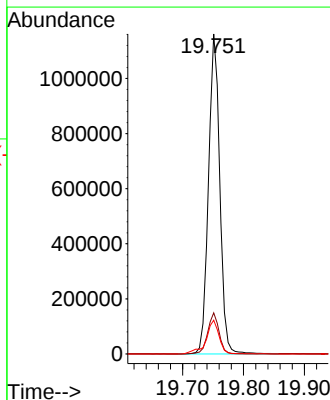
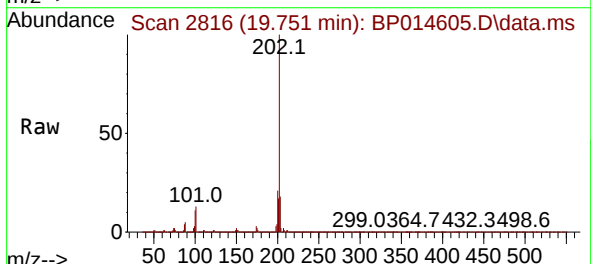
Manual Integrations
APPROVED

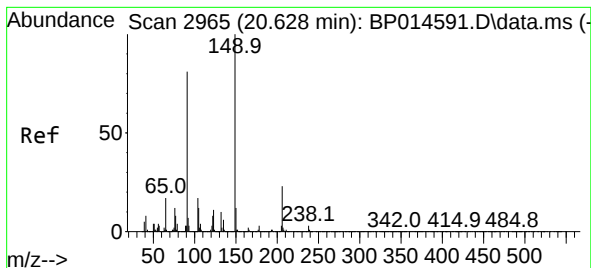
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#82
Pyrene
Concen: 25.916 ng/ul
RT: 19.751 min Scan# 2816
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

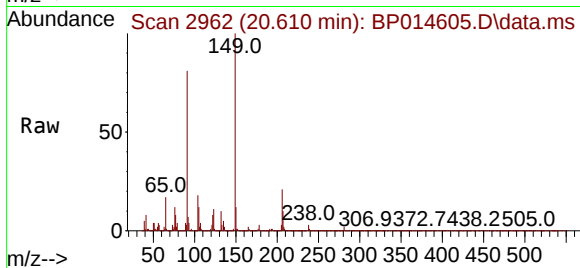
Tgt Ion:202 Resp: 1497523
Ion Ratio Lower Upper
202 100
101 12.9 9.7 14.5
100 10.6 8.0 12.0





#83
Butylbenzylphthalate
Concen: 30.646 ng/ul
RT: 20.610 min Scan# 2962
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

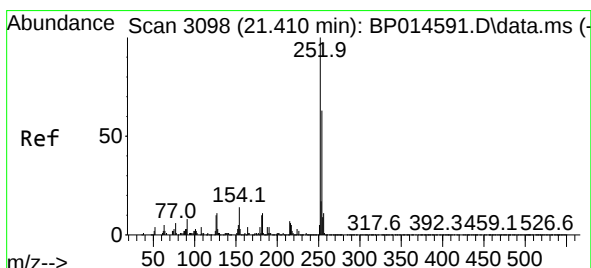
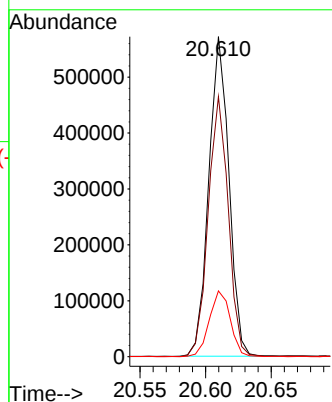
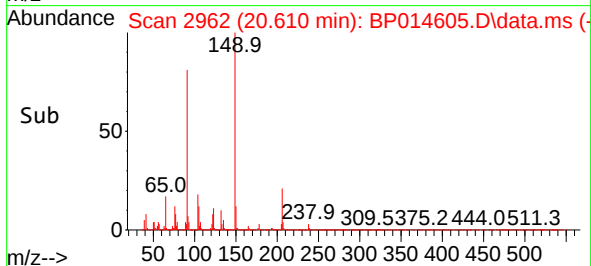
Instrument :
BNA_P
ClientSampleId :
SLCS913



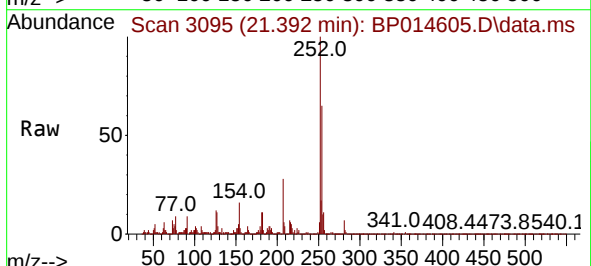
Tgt Ion:149 Resp: 609990
Ion Ratio Lower Upper
149 100
91 81.3 61.8 92.8
206 20.5 17.8 26.6

Manual Integrations
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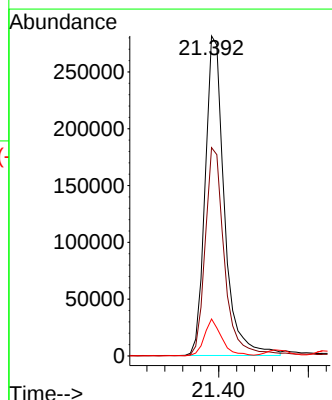
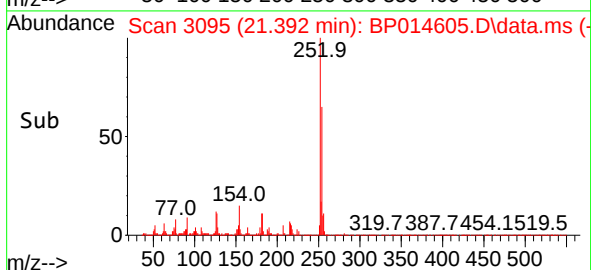
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

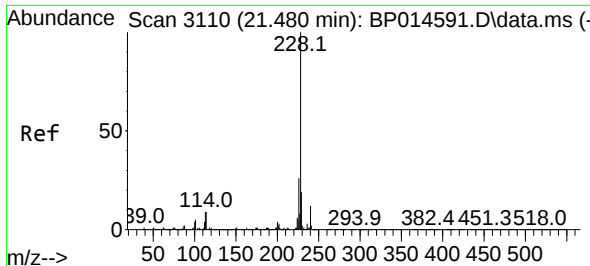


#84
3,3'-Dichlorobenzidine
Concen: 27.157 ng/ul
RT: 21.392 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



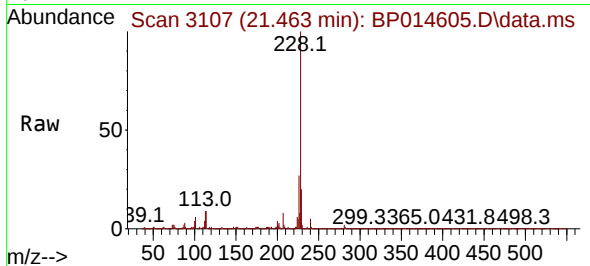
Tgt Ion:252 Resp: 418574
Ion Ratio Lower Upper
252 100
254 65.1 51.4 77.0
126 11.6 7.8 11.6





#85
Benzo(a)anthracene
Concen: 28.989 ng/ul
RT: 21.463 min Scan# 3110
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

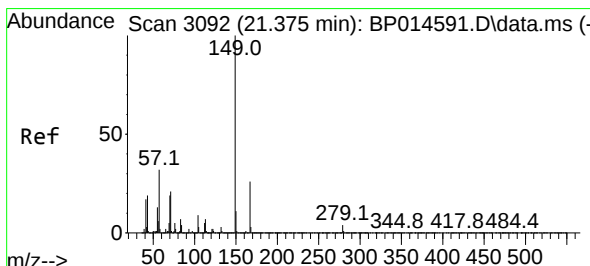
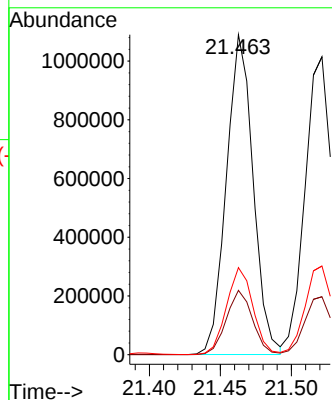
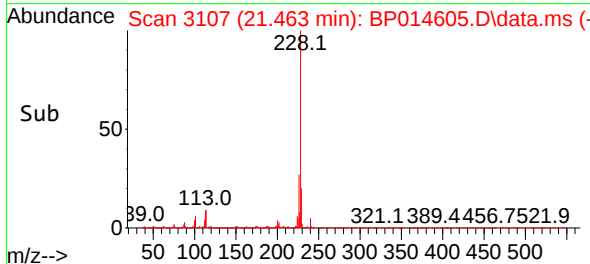
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:228 Resp: 143163
Ion Ratio Lower Upper
228 100
229 20.1 15.6 23.4
226 27.2 21.8 32.6

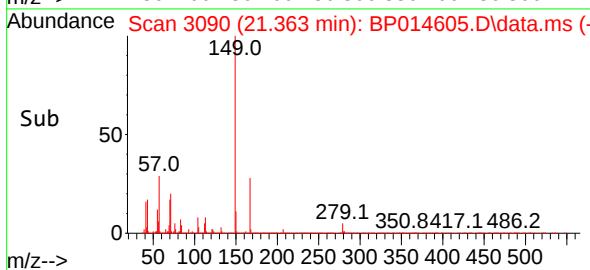
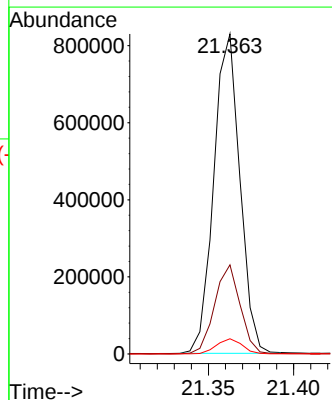
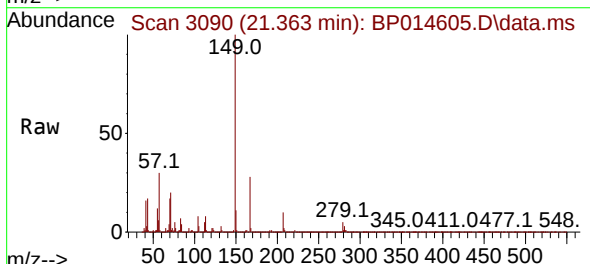
Manual Integrations
APPROVED

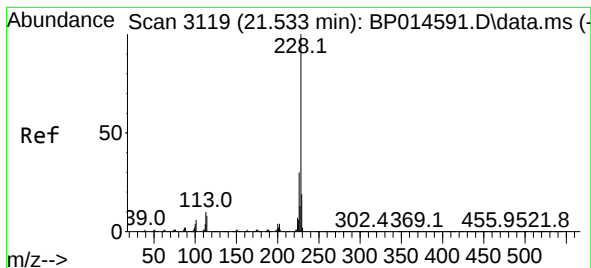
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 32.434 ng/ul
RT: 21.363 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:149 Resp: 882782
Ion Ratio Lower Upper
149 100
167 27.8 21.9 32.9
279 4.8 3.7 5.5





#87

Chrysene

Concen: 29.759 ng/ul

RT: 21.521 min Scan# 3117

Delta R.T. -0.000 min

Lab File: BP014605.D

Acq: 07 Apr 2023 01:11

Instrument :

BNA_P

ClientSampleId :

SLCS913

Tgt Ion:228 Resp: 1387680

Ion Ratio Lower Upper

228 100

226 29.8 23.8 35.8

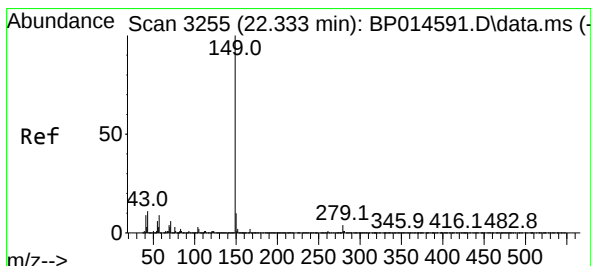
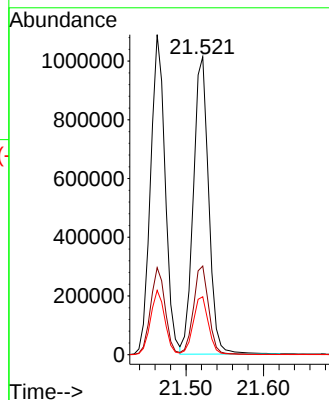
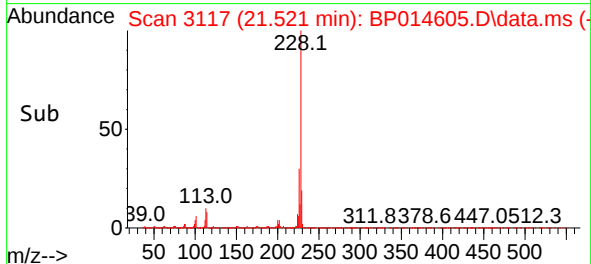
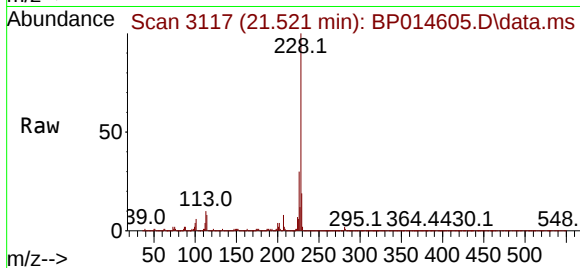
229 19.5 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 04/07/2023

Supervised By :Jagrut Upadhyay 04/07/2023



#89

Di-n-octyl phthalate

Concen: 29.594 ng/ul

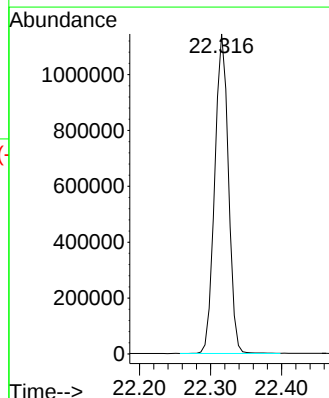
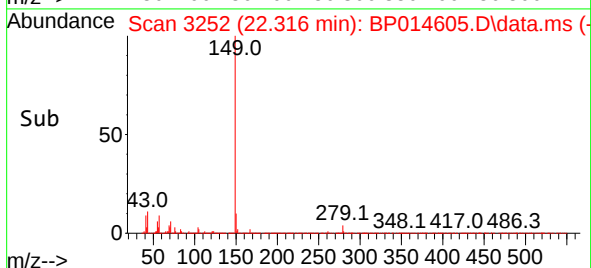
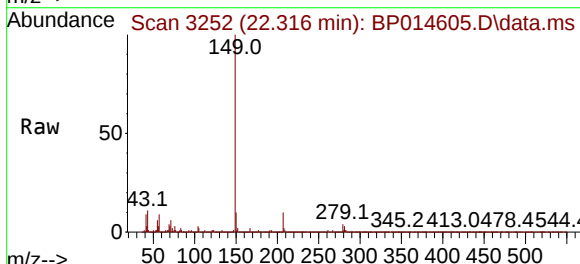
RT: 22.316 min Scan# 3252

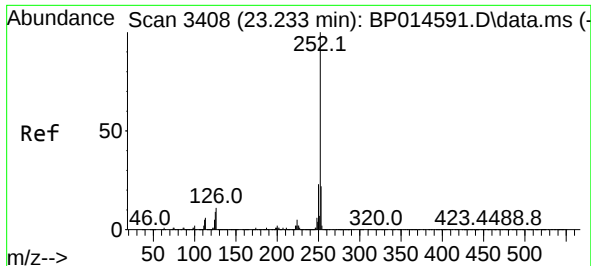
Delta R.T. -0.006 min

Lab File: BP014605.D

Acq: 07 Apr 2023 01:11

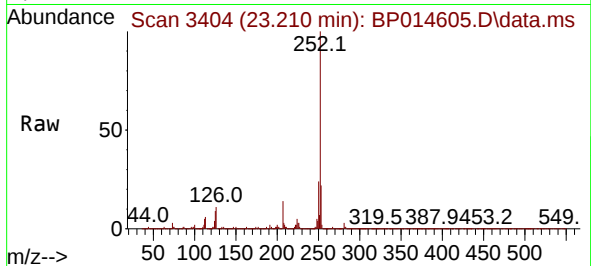
Tgt Ion:149 Resp: 1529968





#90
Benzo(b)fluoranthene
Concen: 27.712 ng/ul
RT: 23.210 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

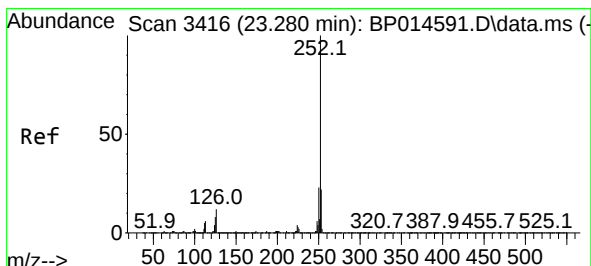
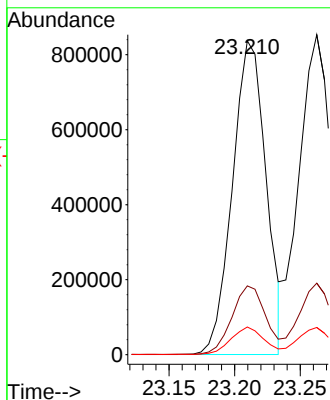
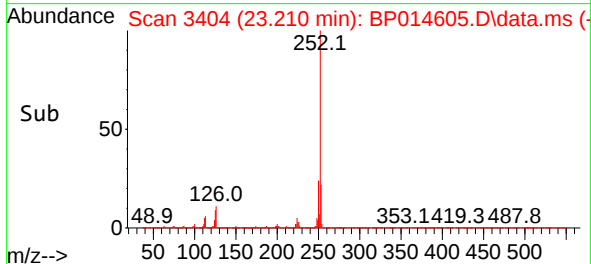
Instrument :
BNA_P
ClientSampleId :
SLCS913



Tgt Ion:252 Resp: 149104
Ion Ratio Lower Upper
252 100
253 21.9 18.0 27.0
125 8.8 6.8 10.2

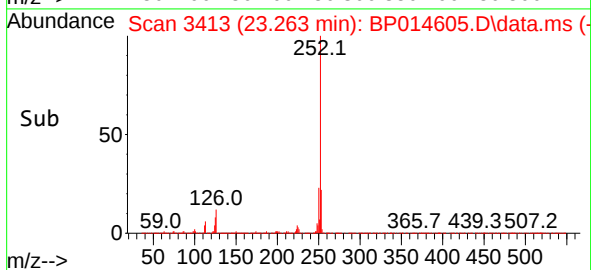
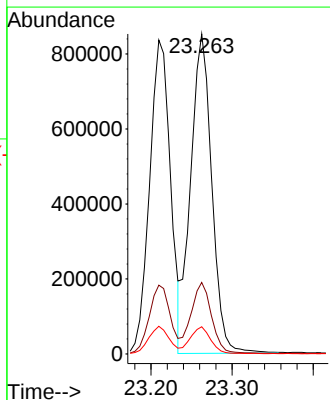
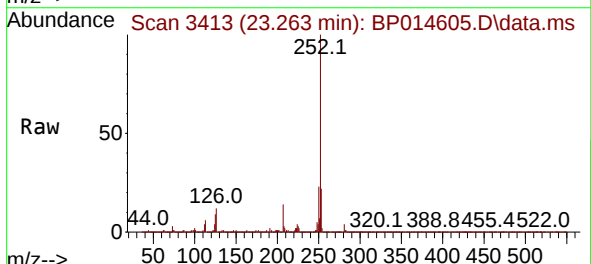
Manual Integrations
APPROVED

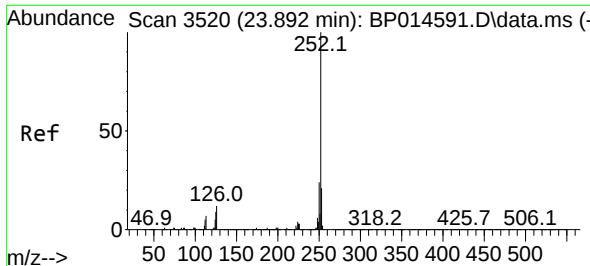
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#91
Benzo(k)fluoranthene
Concen: 29.561 ng/ul
RT: 23.263 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

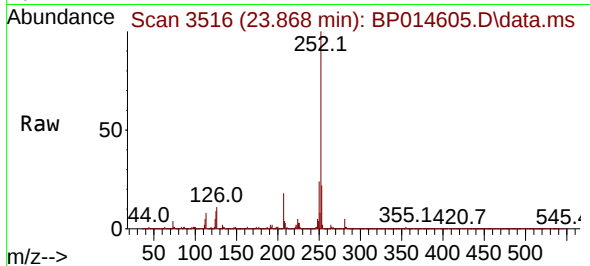
Tgt Ion:252 Resp: 1544740
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 8.5 6.9 10.3





#93
Benzo(a)pyrene
Concen: 29.372 ng/ul
RT: 23.868 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

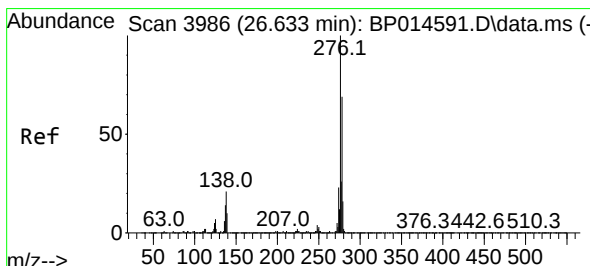
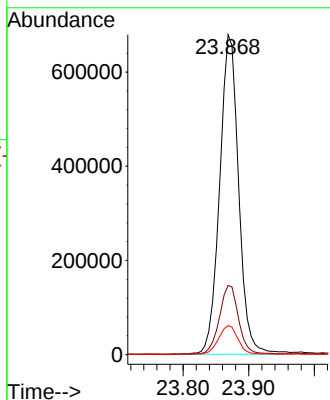
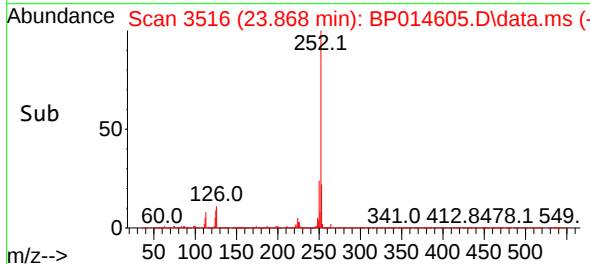
Instrument :
BNA_P
ClientSampleId :
SLCS913



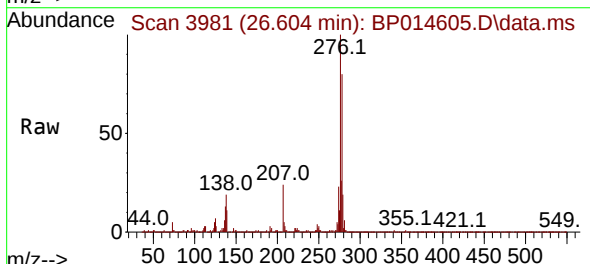
Tgt Ion:252 Resp: 1360280
Ion Ratio Lower Upper
252 100
253 21.7 16.9 25.3
125 9.1 6.8 10.2

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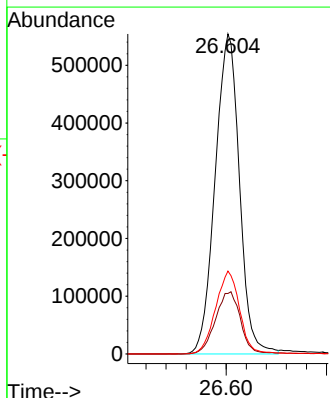
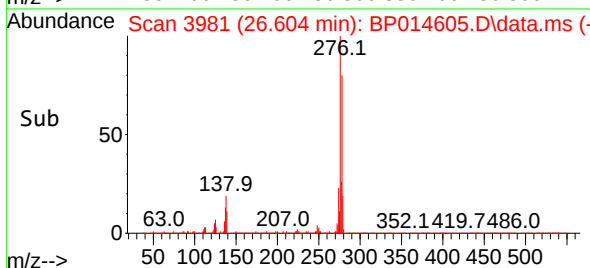
Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023

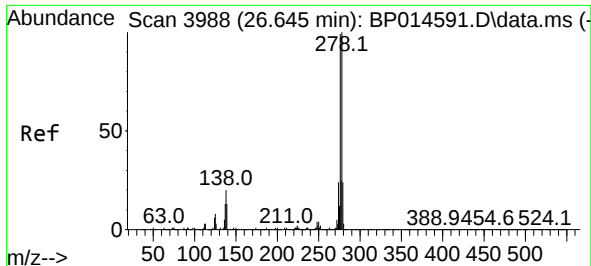


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.218 ng/ul
RT: 26.604 min Scan# 3981
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11



Tgt Ion:276 Resp: 1861647
Ion Ratio Lower Upper
276 100
138 18.9 14.9 22.3
277 25.9 20.3 30.5





#95
Dibenzo(a,h)anthracene
Concen: 29.002 ng/ul
RT: 26.615 min Scan# 3988
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Instrument :

BNA_P

ClientSampleId :

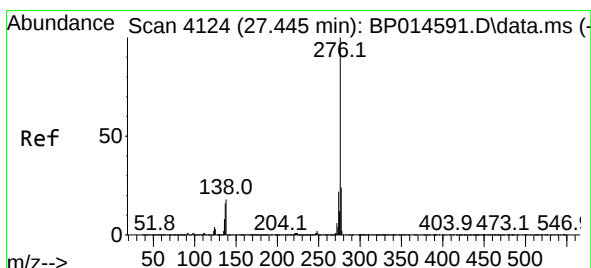
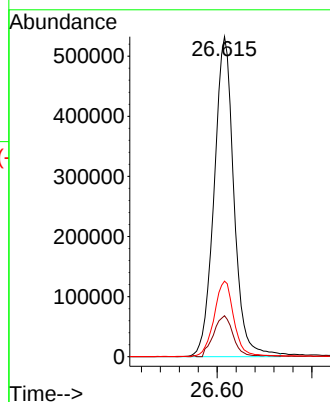
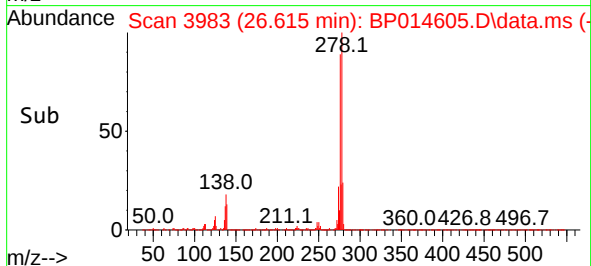
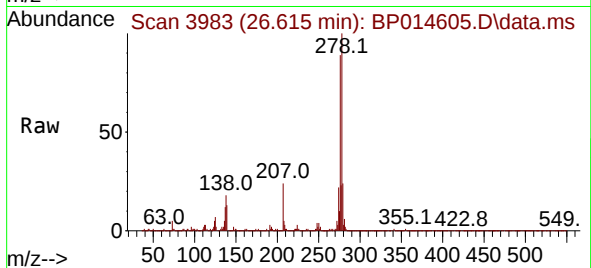
SLCS913

Tgt Ion:278 Resp: 1547110
Ion Ratio Lower Upper
278 100
139 12.8 10.4 15.6
279 23.6 18.9 28.3

Manual Integrations

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Reviewed By :Christian Giraldo 04/07/2023
Supervised By :Jagrut Upadhyay 04/07/2023



#96
Benzo(g,h,i)perylene
Concen: 29.421 ng/ul
RT: 27.409 min Scan# 4118
Delta R.T. -0.006 min
Lab File: BP014605.D
Acq: 07 Apr 2023 01:11

Tgt Ion:276 Resp: 1528045
Ion Ratio Lower Upper
276 100
138 17.4 13.0 19.4
277 23.4 18.4 27.6

