

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053023\
 Data File : BP015350.D
 Acq On : 31 May 2023 00:24
 Operator : CG/JU
 Sample : PB153106BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS106

Quant Time: May 31 01:40:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 30 15:23:22 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 05/31/2023
 Supervised By : Jagrut Upadhyay 05/31/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	169688	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.940	136	745324	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.751	164	521160	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	1260921	20.000	ng/ul	-0.01
79) Chrysene-d12	21.586	240	1338158	20.000	ng/ul	#-0.01
88) Perylene-d12	24.145	264	1712444	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	25454	5.828	ng/uL	0.00
4) Pyridine-d5	3.858	84	245161	19.804	ng/ul	0.00
7) Phenol-d5	7.264	99	510668	32.413	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	291052	31.986	ng/ul	0.00
11) 2-Chlorophenol-d4	7.634	132	409820	35.378	ng/ul	0.00
15) 4-Methylphenol-d8	8.828	113	437889	34.880	ng/ul	0.00
21) Nitrobenzene-d5	9.287	128	211919	36.184	ng/ul	0.00
24) 2-Nitrophenol-d4	10.010	143	248256	38.096	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.557	165	451513	38.397	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	230492	13.248	ng/ul	0.00
46) Dimethylphthalate-d6	14.157	166	1484378	37.692	ng/ul	0.00
49) Acenaphthylene-d8	14.446	160	1633291	36.262	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.957	143	288885	37.777	ng/ul	0.00
60) Fluorene-d10	15.745	176	1248622	37.574	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	314875	39.625	ng/ul	-0.01
73) Anthracene-d10	17.610	188	2030401	35.166	ng/ul	0.00
81) Pyrene-d10	19.828	212	2587924	33.345	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.980	264	3119517	36.697	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	49841	10.621	ng/uL#	87
5) Pyridine	3.875	79	358544	27.848	ng/ul	93
6) Benzaldehyde	7.240	77	277910	64.176	ng/ul	98
8) Phenol	7.293	94	525298	32.515	ng/ul#	89
10) Bis(2-Chloroethyl)ether	7.522	93	395559	30.603	ng/ul	99
12) 2-Chlorophenol	7.669	128	406130	33.146	ng/ul	99
13) 2-Methylphenol	8.558	108	408607	32.724	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.640	45	491108	30.326	ng/ul	99
16) Acetophenone	8.946	105	653839	33.370	ng/ul	94
17) N-Nitroso-di-n-propyla...	8.928	70	335444	32.643	ng/ul	96
18) 4-Methylphenol	8.893	108	454090	33.041	ng/ul	98
19) Hexachloroethane	9.199	117	165347	33.050	ng/ul#	78
22) Nitrobenzene	9.328	77	503610	34.816	ng/ul	98
23) Isophorone	9.858	82	997636	33.554	ng/ul	98
25) 2-Nitrophenol	10.046	139	255044	35.690	ng/ul#	93
26) 2,4-Dimethylphenol	10.099	107	502749	35.255	ng/ul	94
27) Bis(2-Chloroethoxy)met...	10.340	93	565477	31.259	ng/ul	99
29) 2,4-Dichlorophenol	10.587	162	438558	36.922	ng/ul	98
30) Naphthalene	10.987	128	1348762	33.286	ng/ul	99
32) 4-Chloroaniline	11.099	127	438745	24.535	ng/ul	98
33) Hexachlorobutadiene	11.263	225	305244	42.639	ng/ul	98
34) Caprolactam	11.887	113	159360m	35.586	ng/ul	
35) 4-Chloro-3-methylphenol	12.216	107	498919	37.200	ng/ul	99
36) 2-Methylnaphthalene	12.587	142	946934	34.683	ng/ul	100

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053023\
 Data File : BP05350.D
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 Sample : PB153106BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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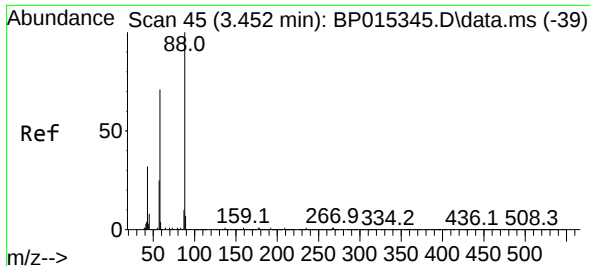
Quant Time: May 31 01:40:14 2023
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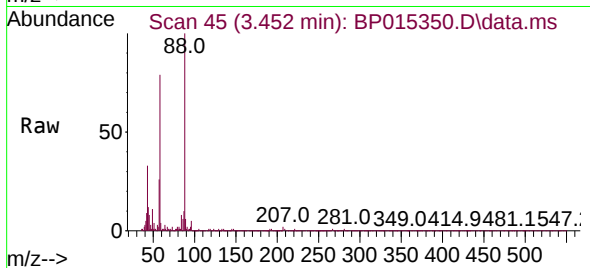
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.804	142	965476	35.214	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.951	216	586302	37.615	ng/ul	98
40) Hexachlorocyclopentadiene	12.922	237	313473	31.040	ng/ul	99
41) 2,4,6-Trichlorophenol	13.193	196	379210	34.454	ng/ul	97
42) 2,4,5-Trichlorophenol	13.269	196	431047	36.120	ng/ul	99
43) 1,1'-Biphenyl	13.587	154	1334999	33.016	ng/ul	98
44) 2-Chloronaphthalene	13.634	162	1069371	33.864	ng/ul	100
45) 2-Nitroaniline	13.840	65	343485	38.016	ng/ul	94
47) Dimethylphthalate	14.204	163	1436758	35.031	ng/ul	99
48) 2,6-Dinitrotoluene	14.334	165	319821	39.360	ng/ul	94
50) Acenaphthylene	14.475	152	1673484	33.299	ng/ul	99
51) 3-Nitroaniline	14.663	138	309322	42.277	ng/ul	95
52) Acenaphthene	14.816	153	1148054	33.447	ng/ul	100
53) 2,4-Dinitrophenol	14.875	184	219237	40.637	ng/ul	94
55) 4-Nitrophenol	14.969	109	251885	44.783	ng/ul#	79
56) Dibenzofuran	15.151	168	1651745	34.597	ng/ul	98
57) 2,4-Dinitrotoluene	15.122	165	466125	39.644	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.375	232	372101	36.946	ng/ul	94
59) Diethylphthalate	15.563	149	1458835	35.663	ng/ul	99
61) Fluorene	15.798	166	1341144	34.956	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.787	204	709997	37.874	ng/ul	99
63) 4-Nitroaniline	15.828	138	337556	53.425	ng/ul#	86
66) 4,6-Dinitro-2-methylph...	15.887	198	303817	37.046	ng/ul#	94
67) N-Nitrosodiphenylamine	16.004	169	1185175	31.966	ng/ul	99
68) 4-Bromophenyl-phenylether	16.687	248	505080	38.889	ng/ul	95
69) Hexachlorobenzene	16.810	284	626104	40.794	ng/ul#	91
70) Atrazine	16.951	200	15955	1.164	ng/ul	97
71) Pentachlorophenol	17.157	266	327620	34.125	ng/ul	96
72) Phenanthrene	17.551	178	2289401	33.343	ng/ul	99
74) Anthracene	17.639	178	2284554	32.904	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.557	216	610601	34.154	ng/ul	99
76) Pentachlorobenzene	15.069	250	647615	36.077	ng/ul	95
77) Carbazole	17.910	167	2108663	34.634	ng/ul	99
78) Di-n-butylphthalate	18.434	149	2602213	33.189	ng/ul	99
80) Fluoranthene	19.504	202	2931737	30.993	ng/ul#	93
82) Pyrene	19.857	202	3000654	30.717	ng/ul#	93
83) Butylbenzylphthalate	20.704	149	1284064	29.651	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.492	252	1172168	39.884	ng/ul#	98
85) Benzo(a)anthracene	21.569	228	3179162	34.359	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.463	149	1887006	30.266	ng/ul#	99
87) Chrysene	21.628	228	3002003	33.940	ng/ul	98
89) Di-n-octyl phthalate	22.433	149	3348898	28.554	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	3631612	33.453	ng/ul#	97
91) Benzo(k)fluoranthene	23.410	252	3533247	33.895	ng/ul#	97
93) Benzo(a)pyrene	24.033	252	3198624	33.334	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.863	276	4190217	33.726	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.874	278	3486030	34.180	ng/ul#	95
96) Benzo(g,h,i)perylene	27.698	276	3367422	33.237	ng/ul#	94

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



#2
1,4-Dioxane
Concen: 10.621 ng/uL
RT: 3.452 min Scan# 45
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

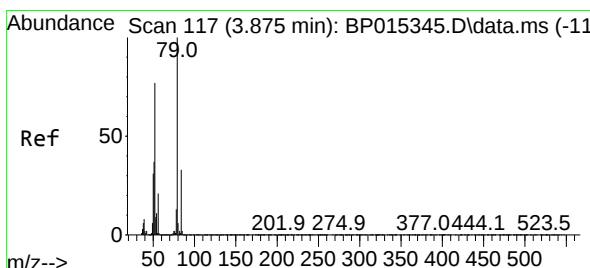
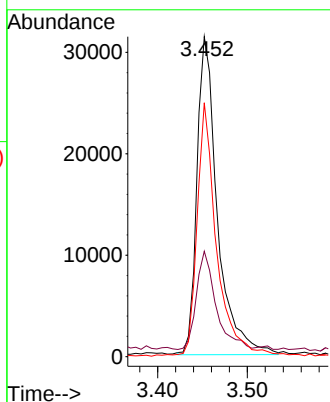
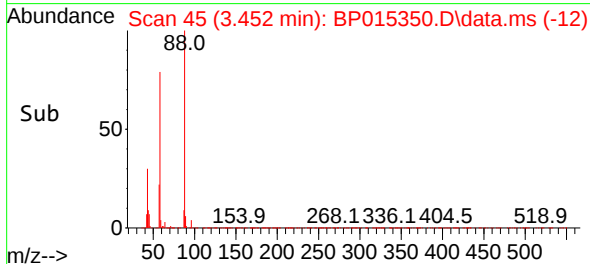
Instrument :
BNA_P
ClientSampleId :
SLCS106



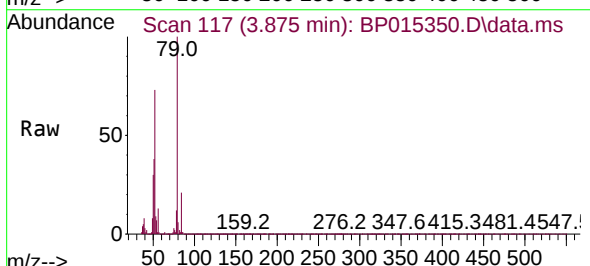
Tgt Ion: 88 Resp: 4984
Ion Ratio Lower Upper
88 100
43 32.9 20.4 30.6
58 79.4 55.4 83.2

Manual Integrations
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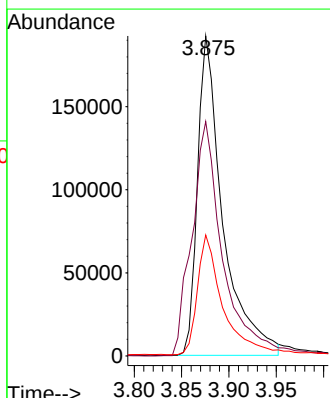
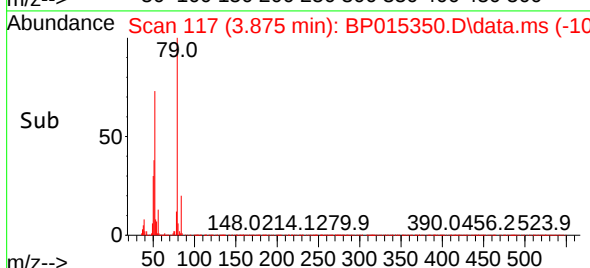
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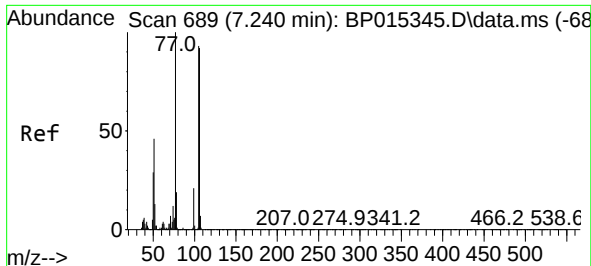


#5
Pyridine
Concen: 27.848 ng/uL
RT: 3.875 min Scan# 117
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



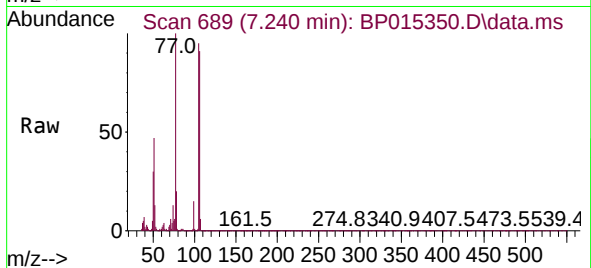
Tgt Ion: 79 Resp: 358544
Ion Ratio Lower Upper
79 100
52 73.2 55.4 83.2
51 37.8 25.4 38.2





#6
Benzaldehyde
Concen: 64.176 ng/ul
RT: 7.240 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

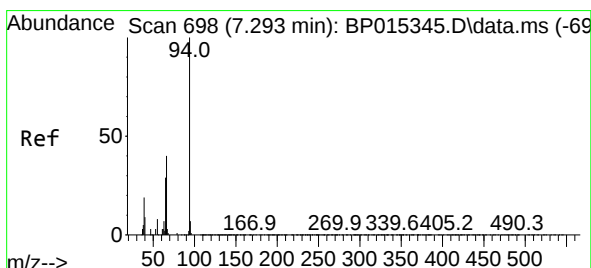
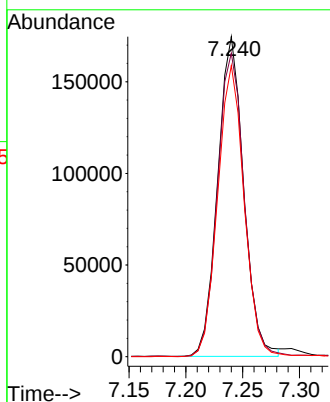
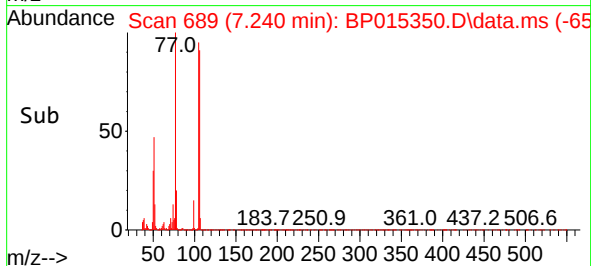
Instrument :
BNA_P
ClientSampleId :
SLCS106



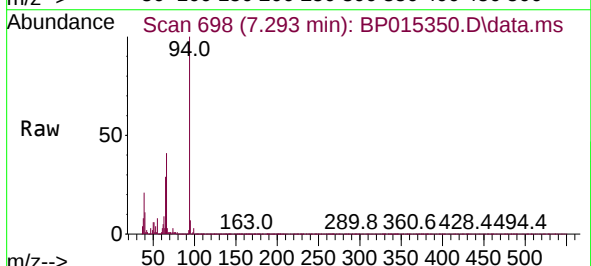
Tgt Ion: 77 Resp: 277910
Ion Ratio Lower Upper
77 100
105 94.8 76.9 115.3
106 91.0 75.0 112.6

Manual Integrations
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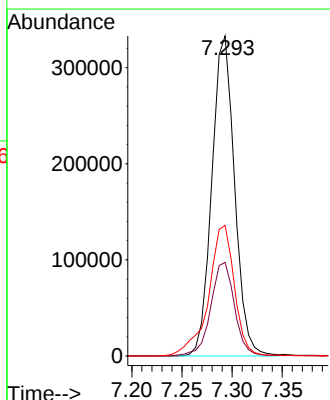
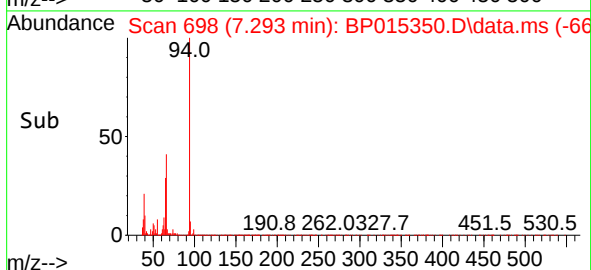
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

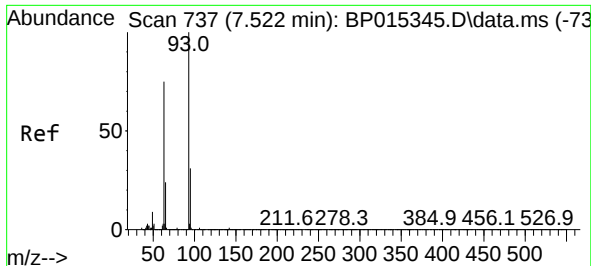


#8
Phenol
Concen: 32.515 ng/ul
RT: 7.293 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



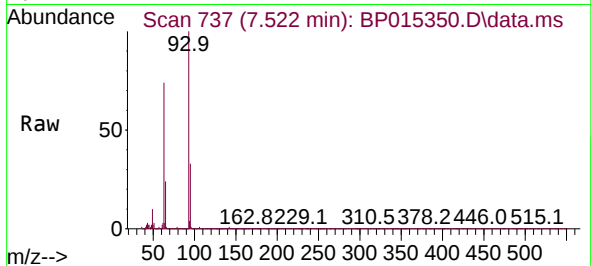
Tgt Ion: 94 Resp: 525298
Ion Ratio Lower Upper
94 100
65 29.2 20.6 31.0
66 40.8 26.1 39.1#





#10
Bis(2-Chloroethyl)ether
Concen: 30.603 ng/ul
RT: 7.522 min Scan# 737
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

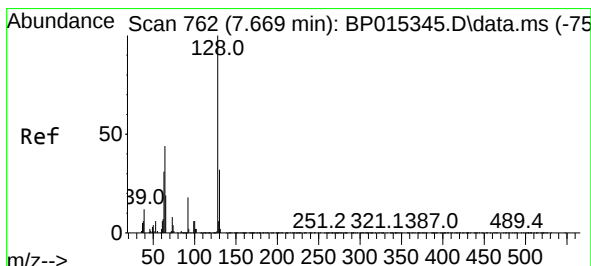
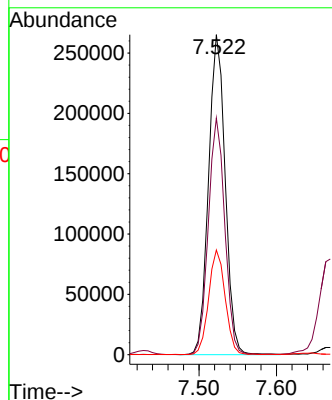
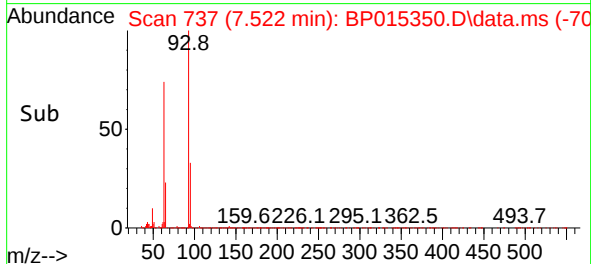
Instrument :
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ClientSampleId :
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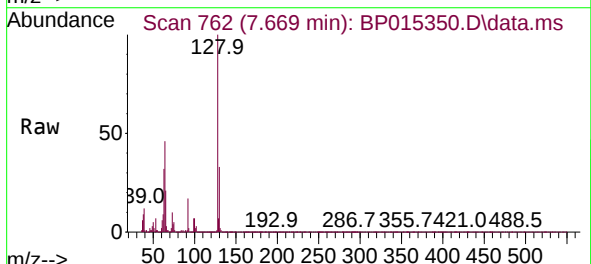
Tgt Ion: 93 Resp: 395559
Ion Ratio Lower Upper
93 100
63 74.0 58.0 87.0
95 32.7 26.4 39.6

Manual Integrations
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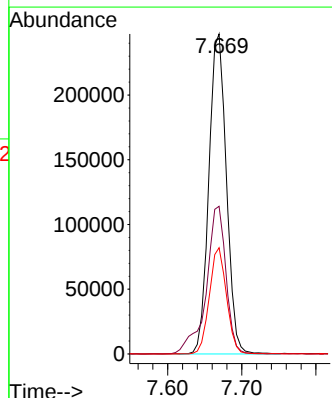
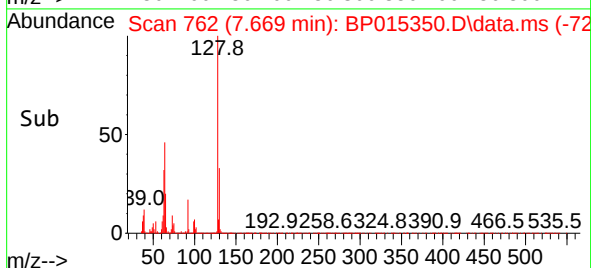
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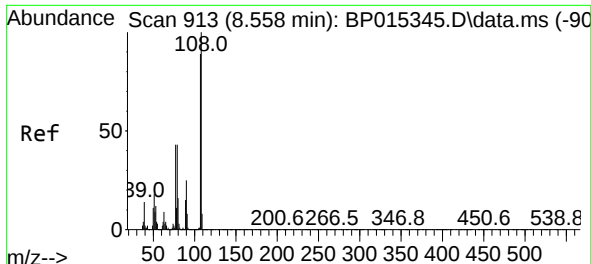


#12
2-Chlorophenol
Concen: 33.146 ng/ul
RT: 7.669 min Scan# 762
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



Tgt Ion:128 Resp: 406130
Ion Ratio Lower Upper
128 100
64 46.2 36.2 54.2
130 33.2 26.3 39.5





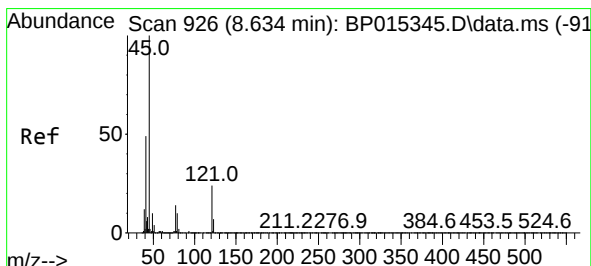
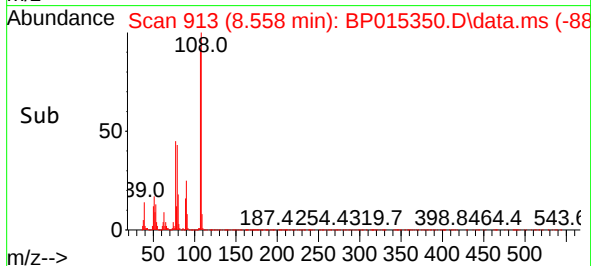
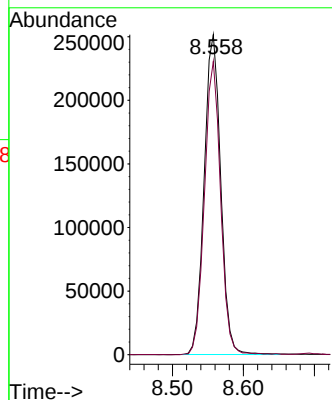
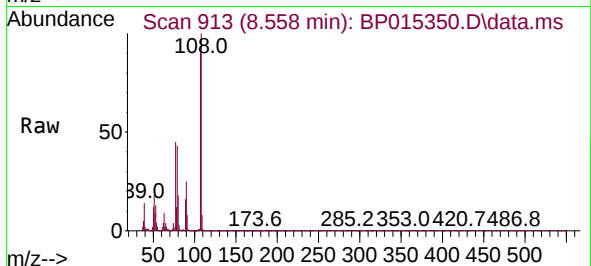
#13
2-Methylphenol
Concen: 32.724 ng/ul
RT: 8.558 min Scan# 913
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Instrument :
BNA_P
ClientSampleId :
SLCS106

Tgt Ion:108 Resp: 40860
Ion Ratio Lower Upper
108 100
107 91.7 71.8 107.6

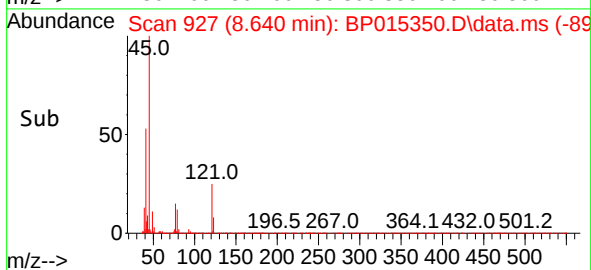
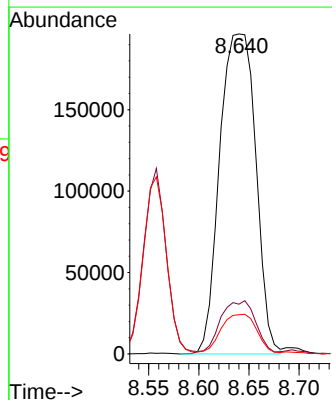
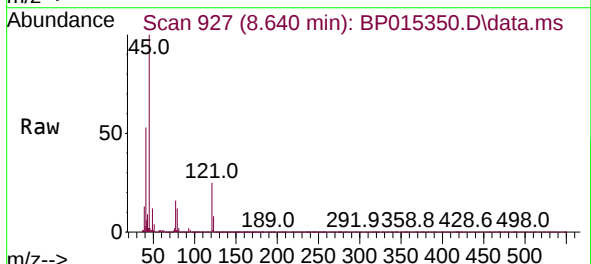
Manual Integrations
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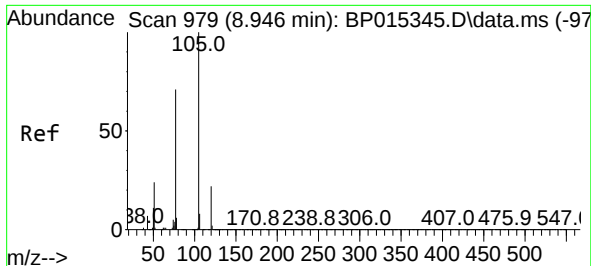
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.326 ng/ul
RT: 8.640 min Scan# 927
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

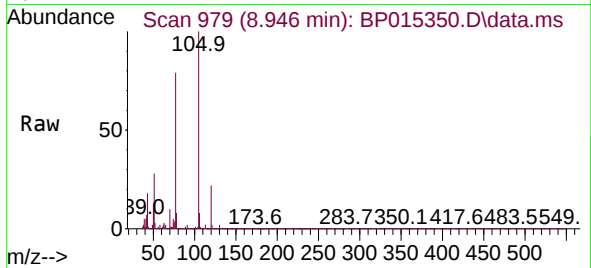
Tgt Ion: 45 Resp: 491108
Ion Ratio Lower Upper
45 100
77 15.6 12.8 19.2
79 12.3 9.5 14.3





#16
Acetophenone
Concen: 33.370 ng/ul
RT: 8.946 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP015350.D
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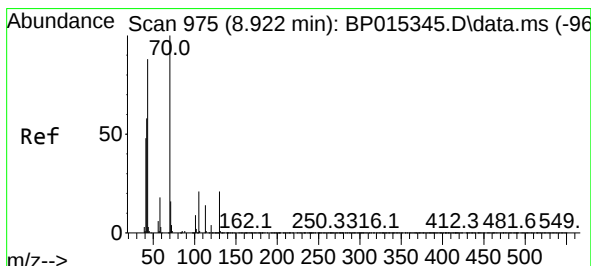
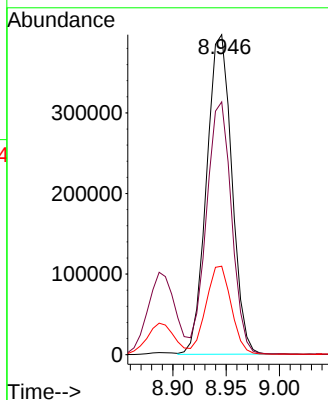
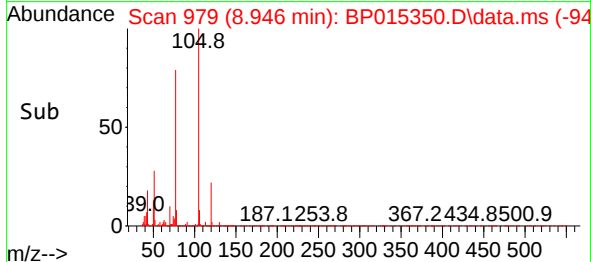
Instrument :
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Tgt Ion: 105 Resp: 653839
Ion Ratio Lower Upper
105 100
77 79.0 59.4 89.2
51 27.6 19.2 28.8

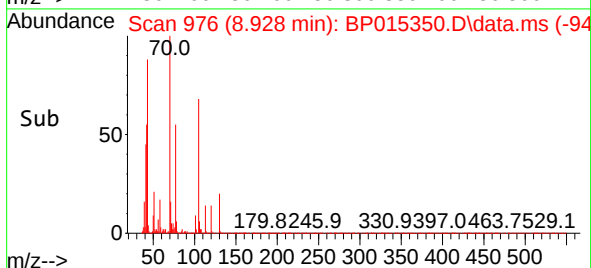
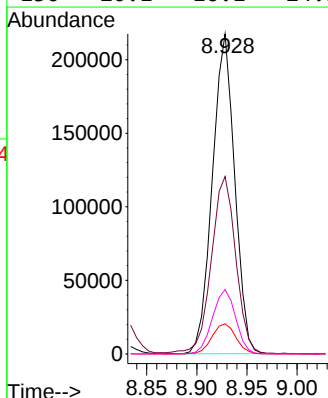
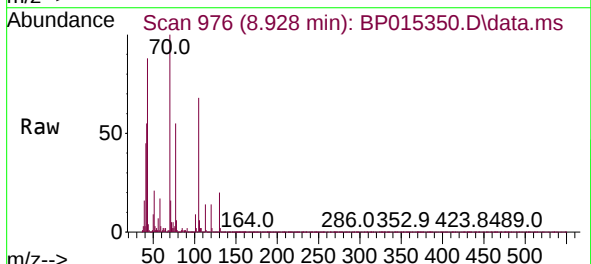
Manual Integrations
APPROVED

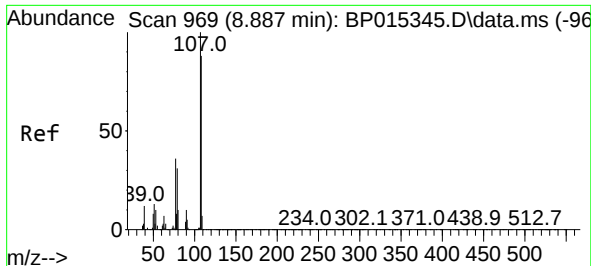
Reviewed By : Christian Giraldo 05/31/2023
Supervised By : Jagrut Upadhyay 05/31/2023



#17
N-Nitroso-di-n-propylamine
Concen: 32.643 ng/ul
RT: 8.928 min Scan# 976
Delta R.T. 0.000 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

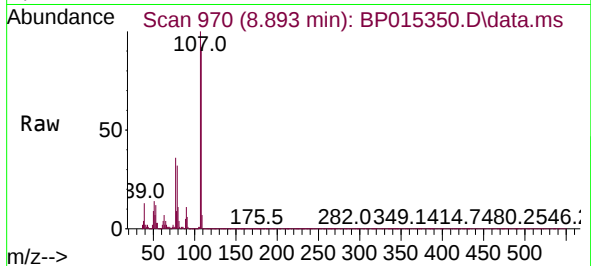
Tgt Ion: 70 Resp: 335444
Ion Ratio Lower Upper
70 100
42 55.5 41.0 61.6
101 9.4 7.9 11.9
130 20.1 16.1 24.1





#18
4-Methylphenol
Concen: 33.041 ng/ul
RT: 8.893 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

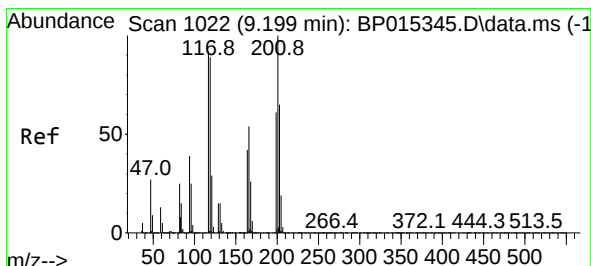
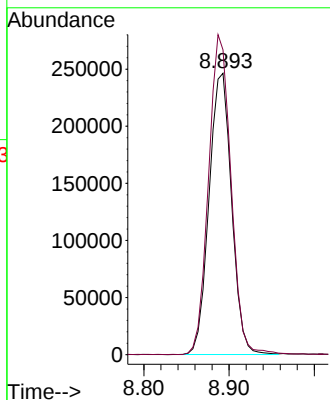
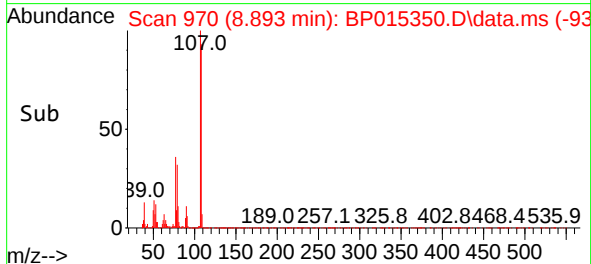
Instrument :
BNA_P
ClientSampleId :
SLCS106



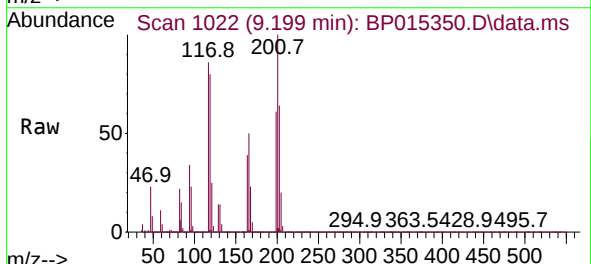
Tgt Ion:108 Resp: 454090
Ion Ratio Lower Upper
108 100
107 108.3 88.5 132.7

Manual Integrations
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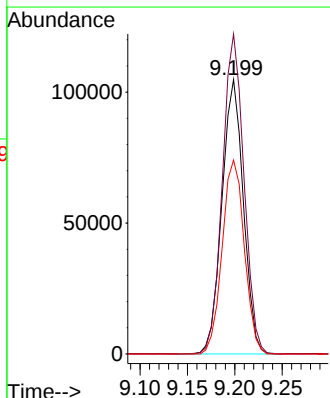
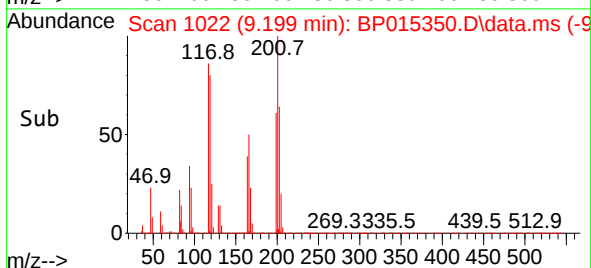
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

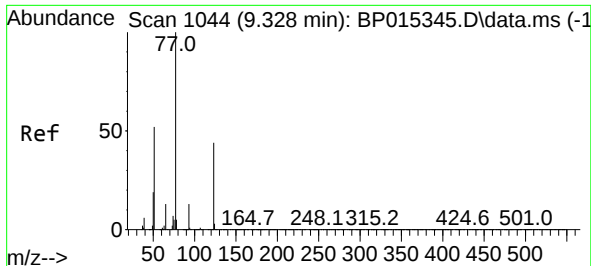


#19
Hexachloroethane
Concen: 33.050 ng/ul
RT: 9.199 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



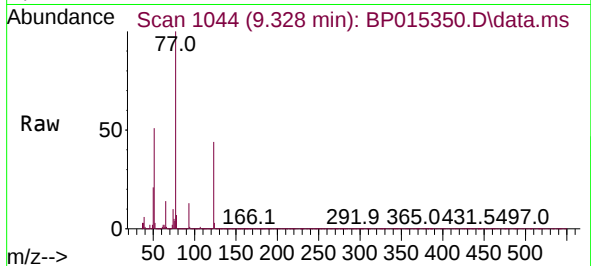
Tgt Ion:117 Resp: 165347
Ion Ratio Lower Upper
117 100
201 119.0 75.8 113.8#
199 70.7 46.5 69.7#





#22
Nitrobenzene
Concen: 34.816 ng/ul
RT: 9.328 min Scan# 1044
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

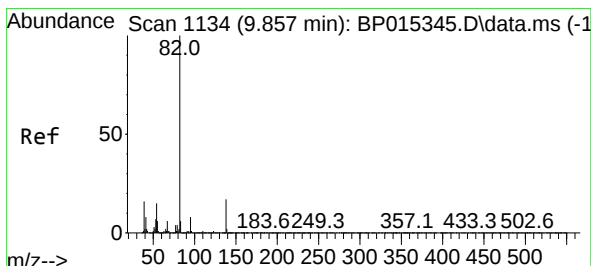
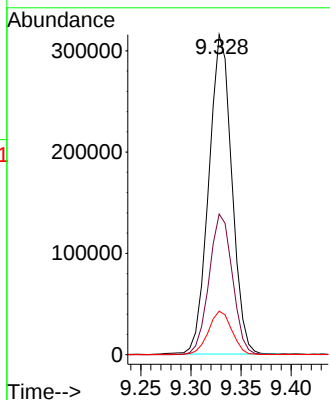
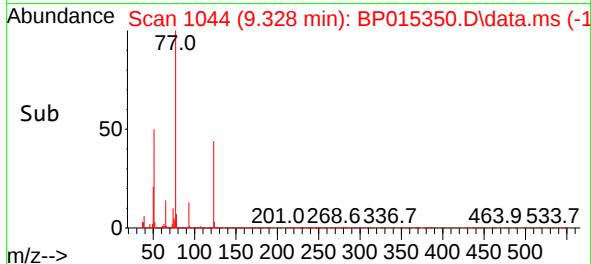
Instrument :
BNA_P
ClientSampleId :
SLCS106



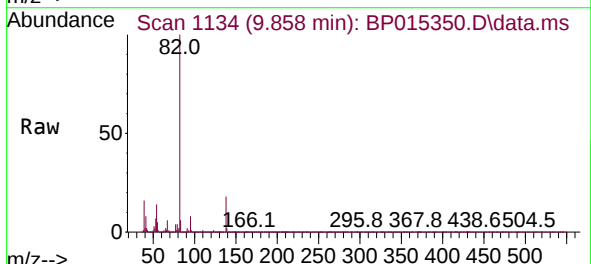
Tgt Ion: 77 Resp: 503610
Ion Ratio Lower Upper
77 100
123 44.0 36.2 54.2
65 13.6 10.1 15.1

Manual Integrations
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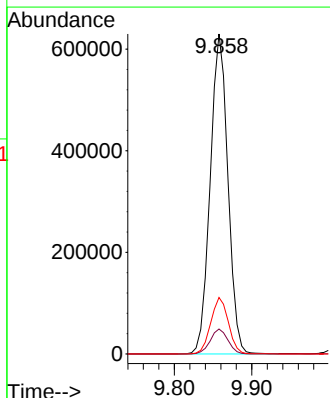
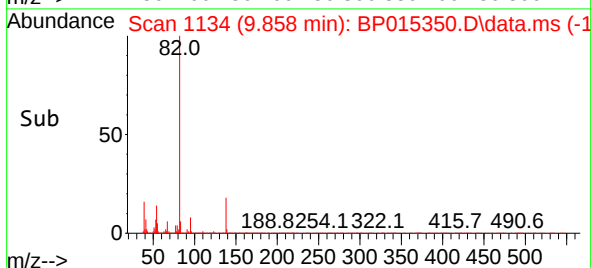
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

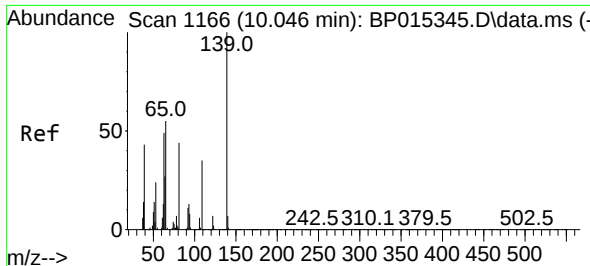


#23
Isophorone
Concen: 33.554 ng/ul
RT: 9.858 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



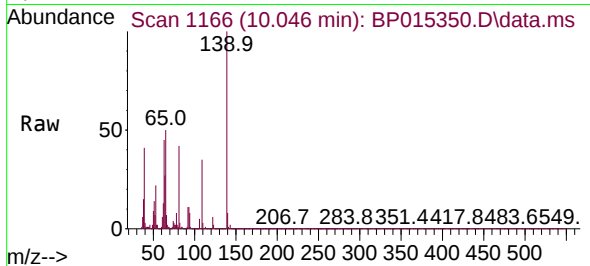
Tgt Ion: 82 Resp: 997636
Ion Ratio Lower Upper
82 100
95 7.8 5.4 8.0
138 17.6 13.6 20.4





#25
2-Nitrophenol
Concen: 35.690 ng/ul
RT: 10.046 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

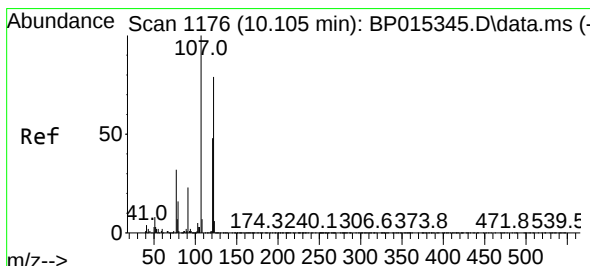
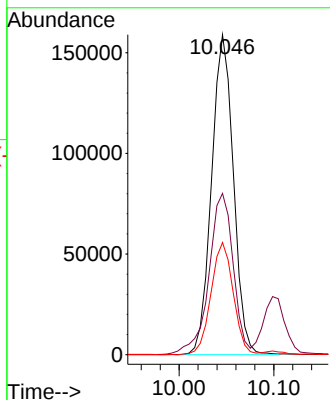
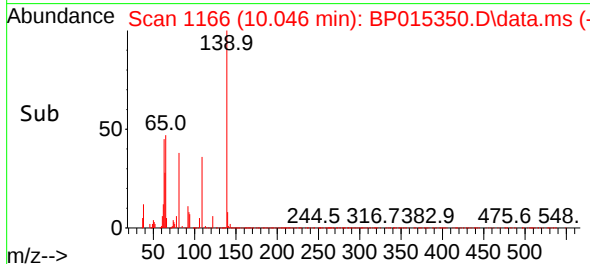
Instrument :
BNA_P
ClientSampleId :
SLCS106



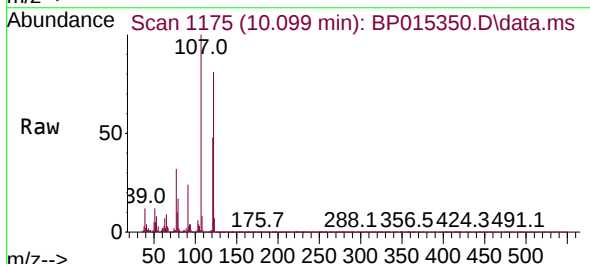
Tgt Ion:139 Resp: 255044
Ion Ratio Lower Upper
139 100
65 50.4 38.4 57.6
109 35.1 22.2 33.2

Manual Integrations
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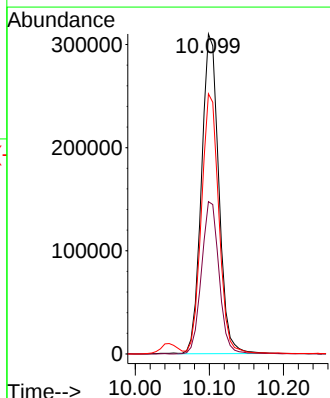
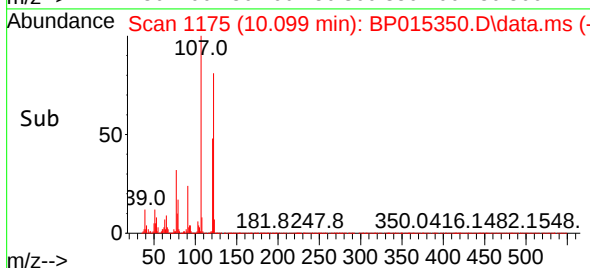
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

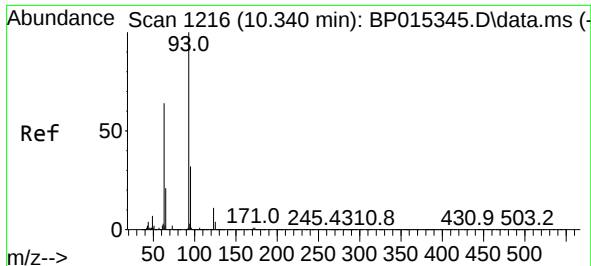


#26
2,4-Dimethylphenol
Concen: 35.255 ng/ul
RT: 10.099 min Scan# 1175
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



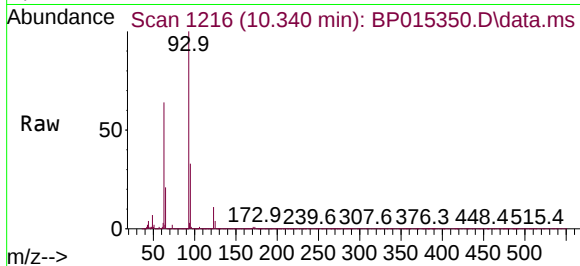
Tgt Ion:107 Resp: 502749
Ion Ratio Lower Upper
107 100
121 47.6 41.0 61.6
122 81.3 69.5 104.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 31.259 ng/ul
 RT: 10.340 min Scan# 1216
 Delta R.T. -0.006 min
 Lab File: BP015350.D
 Acq: 31 May 2023 00:24

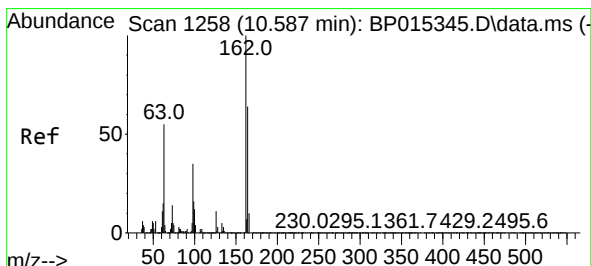
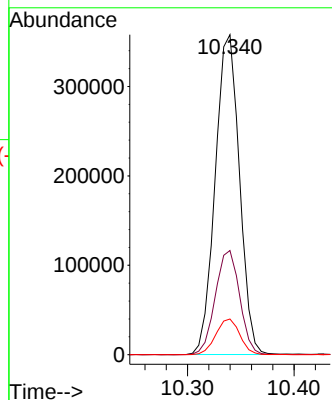
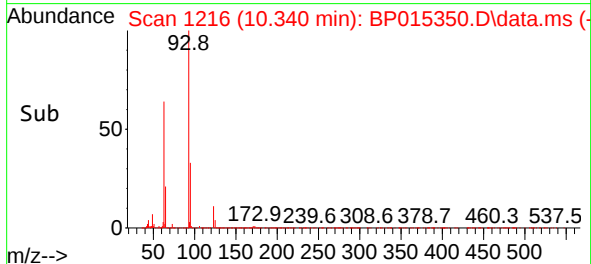
Instrument :
 BNA_P
 ClientSampleId :
 SLCS106



Tgt Ion: 93 Resp: 56547
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.7 40.1
 123 11.1 9.1 13.7

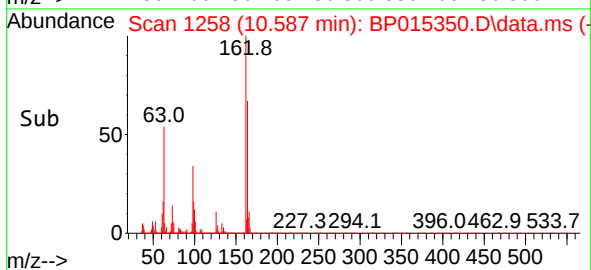
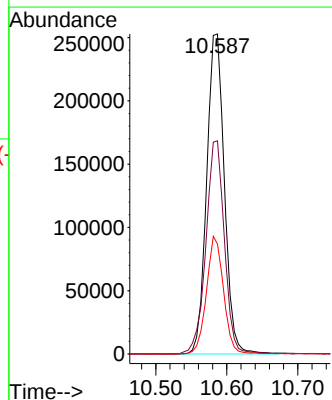
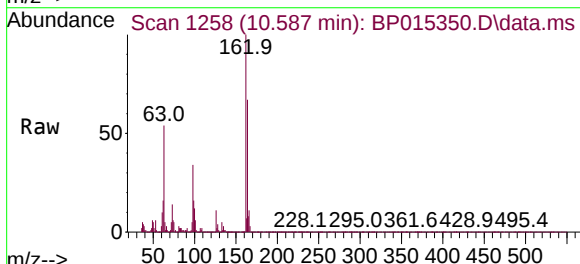
Manual Integrations
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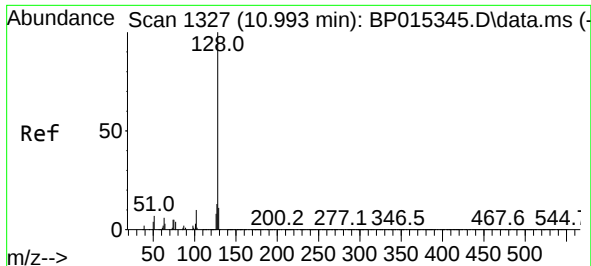
Reviewed By :Christian Giraldo 05/31/2023
 Supervised By :Jagrut Upadhyay 05/31/2023



#29
 2,4-Dichlorophenol
 Concen: 36.922 ng/ul
 RT: 10.587 min Scan# 1258
 Delta R.T. -0.006 min
 Lab File: BP015350.D
 Acq: 31 May 2023 00:24

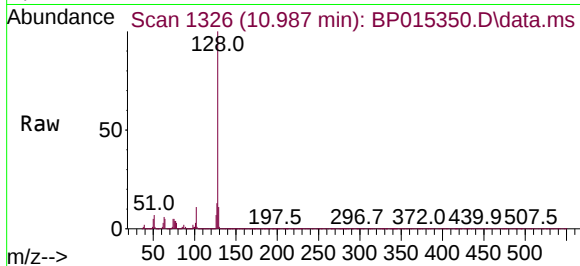
Tgt Ion:162 Resp: 438558
 Ion Ratio Lower Upper
 162 100
 164 66.6 52.0 78.0
 98 34.4 28.9 43.3





#30
Naphthalene
Concen: 33.286 ng/ul
RT: 10.987 min Scan# 1326
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

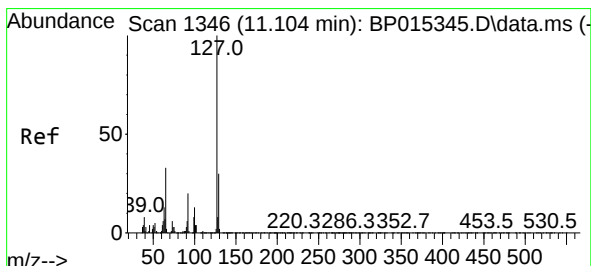
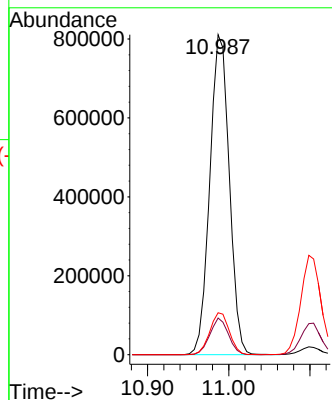
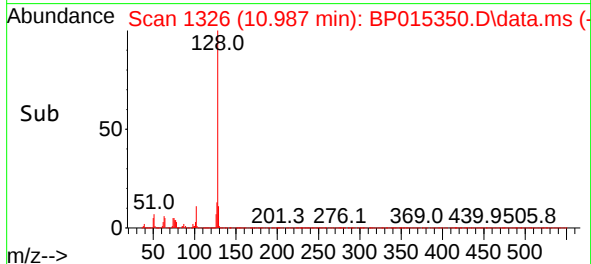
Instrument :
BNA_P
ClientSampleId :
SLCS106



Tgt Ion:128 Resp: 1348762
Ion Ratio Lower Upper
128 100
129 11.4 8.9 13.3
127 13.1 10.6 15.8

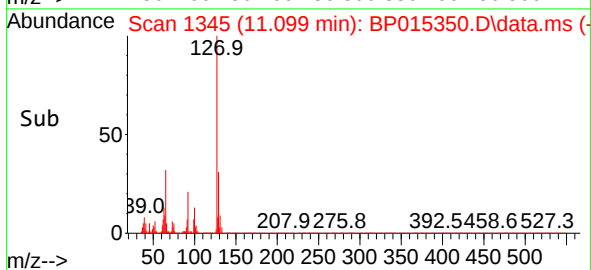
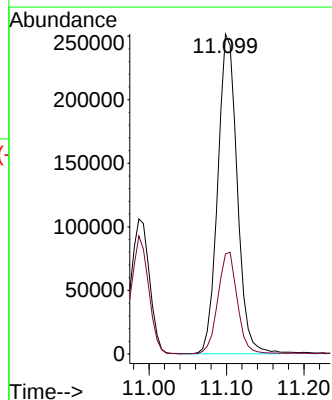
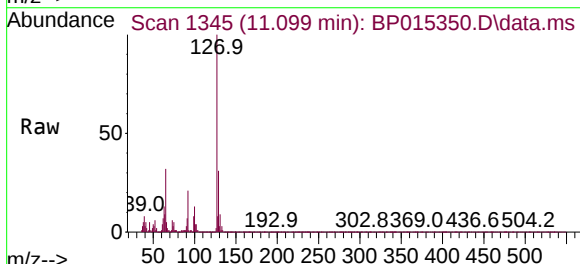
Manual Integrations
APPROVED

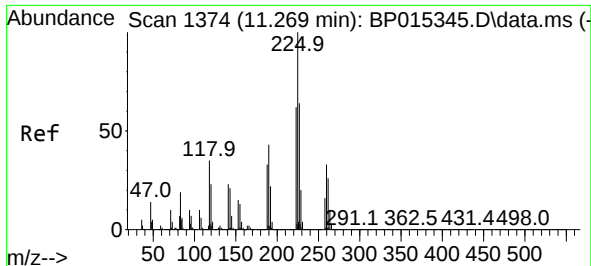
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#32
4-Chloroaniline
Concen: 24.535 ng/ul
RT: 11.099 min Scan# 1345
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

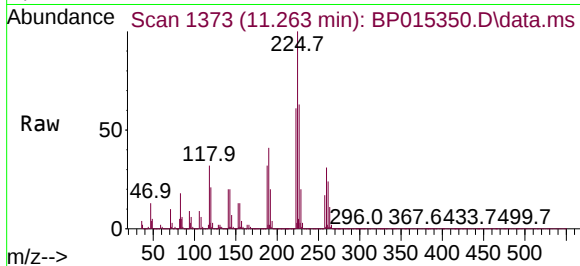
Tgt Ion:127 Resp: 438745
Ion Ratio Lower Upper
127 100
129 31.2 25.8 38.8





#33
Hexachlorobutadiene
Concen: 42.639 ng/ul
RT: 11.263 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

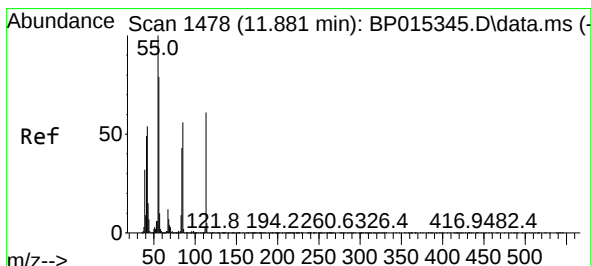
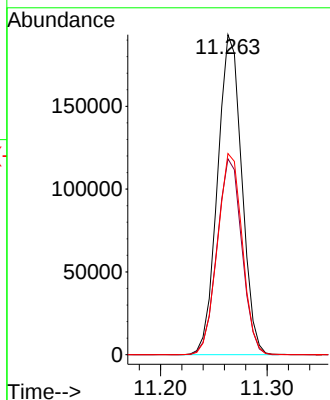
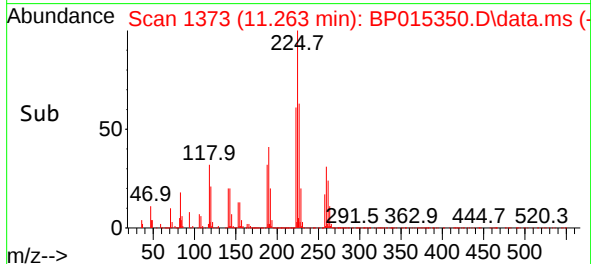
Instrument :
BNA_P
ClientSampleId :
SLCS106



Tgt Ion:225 Resp: 305244
Ion Ratio Lower Upper
225 100
223 61.2 51.0 76.6
227 65.6 52.2 78.4

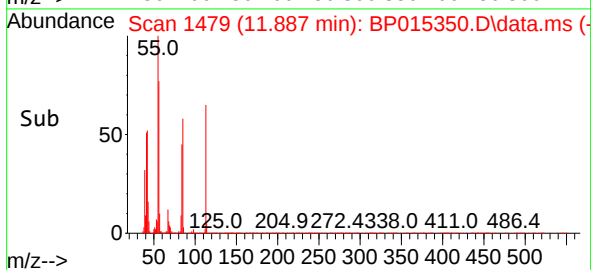
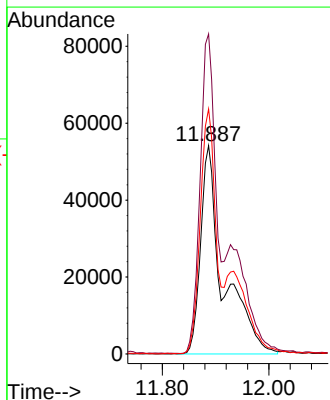
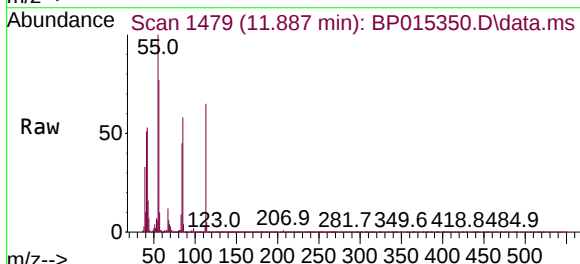
Manual Integrations
APPROVED

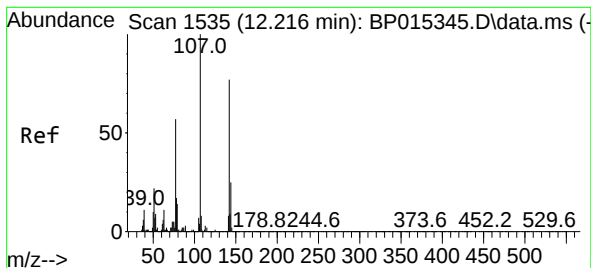
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#34
Caprolactam
Concen: 35.586 ng/ul m
RT: 11.887 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Tgt Ion:113 Resp: 159360
Ion Ratio Lower Upper
113 100
55 153.6 121.2 181.8
56 117.6 90.2 135.4





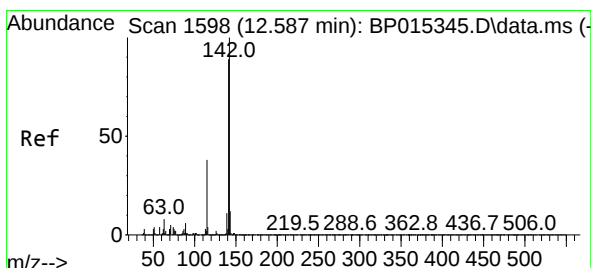
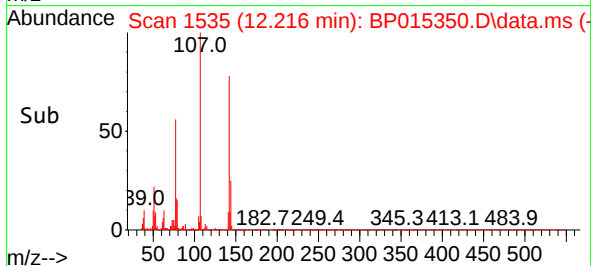
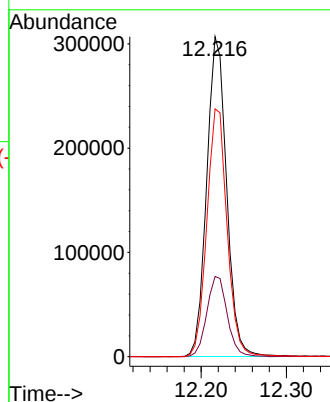
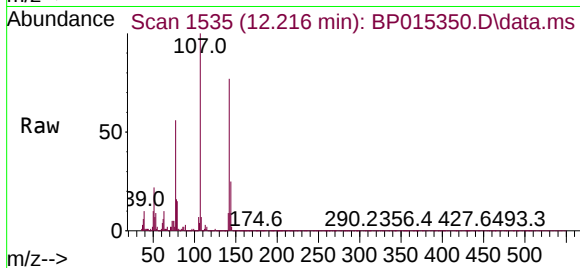
#35
4-Chloro-3-methylphenol
Concen: 37.200 ng/ul
RT: 12.216 min Scan# 1535
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Instrument :
BNA_P
ClientSampleId :
SLCS106

Tgt Ion:107 Resp: 498919
Ion Ratio Lower Upper
107 100
144 25.1 20.3 30.5
142 77.5 63.2 94.8

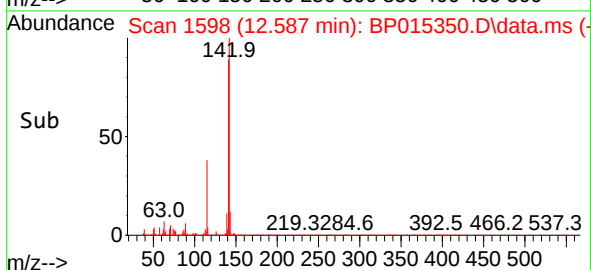
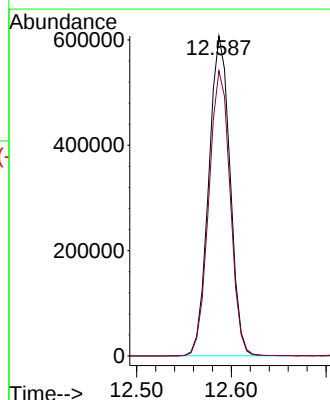
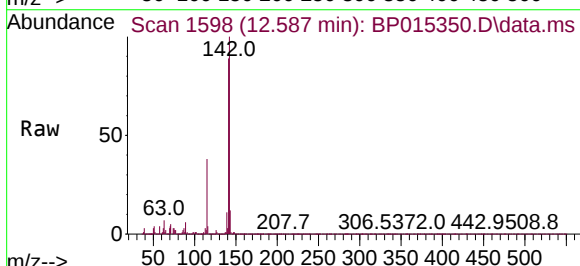
Manual Integrations
APPROVED

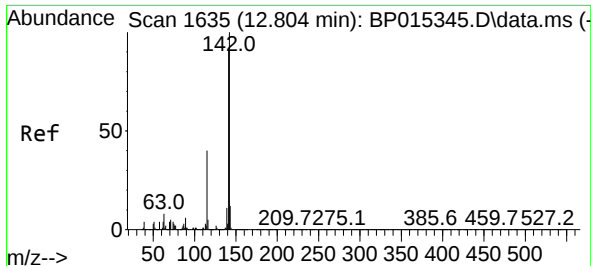
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#36
2-Methylnaphthalene
Concen: 34.683 ng/ul
RT: 12.587 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

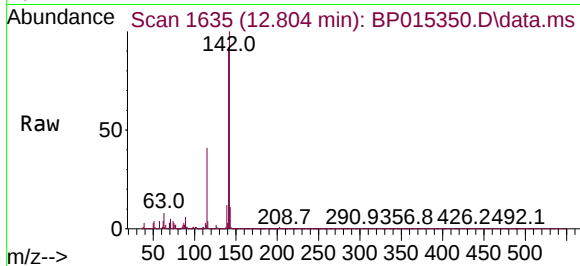
Tgt Ion:142 Resp: 946934
Ion Ratio Lower Upper
142 100
141 89.1 71.0 106.6





#37
1-Methylnaphthalene
Concen: 35.214 ng/ul
RT: 12.804 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

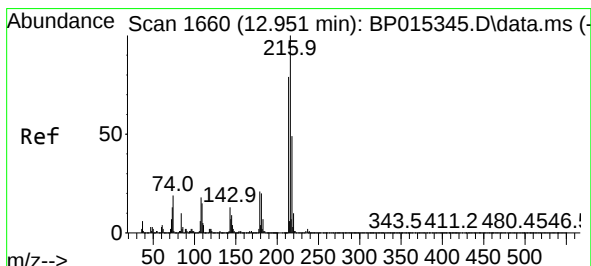
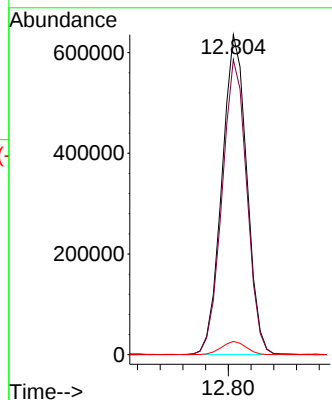
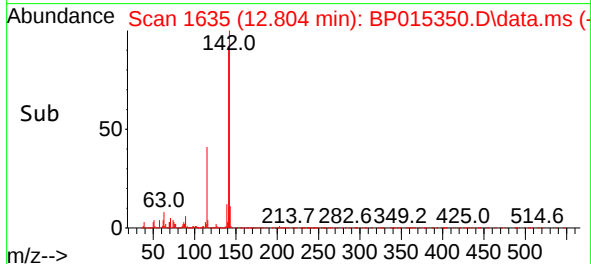
Instrument :
BNA_P
ClientSampleId :
SLCS106



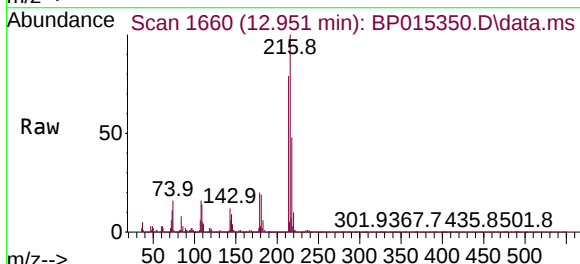
Tgt Ion:142 Resp: 965470
Ion Ratio Lower Upper
142 100
141 92.2 74.6 112.0
116 4.2 2.9 4.3

Manual Integrations
APPROVED

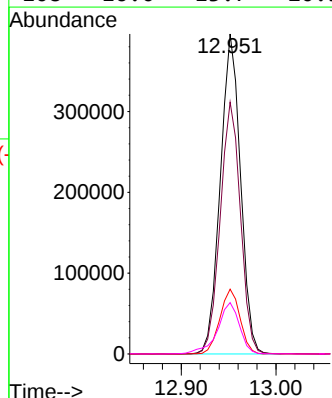
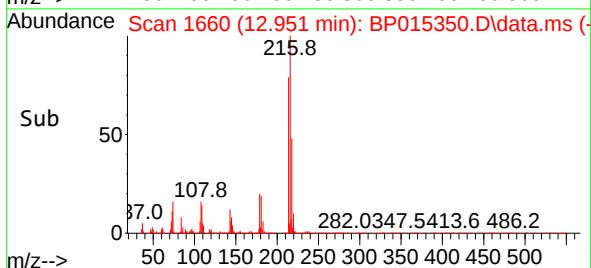
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

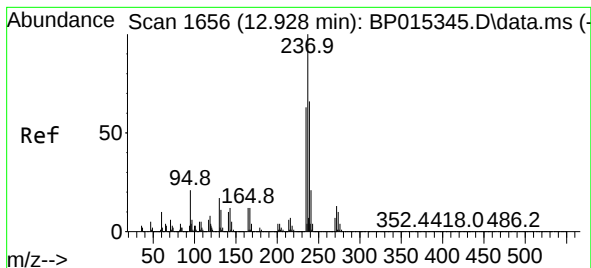


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.615 ng/ul
RT: 12.951 min Scan# 1660
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



Tgt Ion:216 Resp: 586302
Ion Ratio Lower Upper
216 100
214 78.7 61.4 92.0
179 20.3 15.9 23.9
108 16.0 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 31.040 ng/ul

RT: 12.922 min Scan# 1656

Delta R.T. -0.012 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

Instrument :

BNA_P

ClientSampleId :

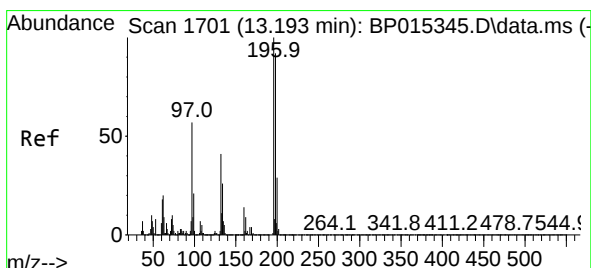
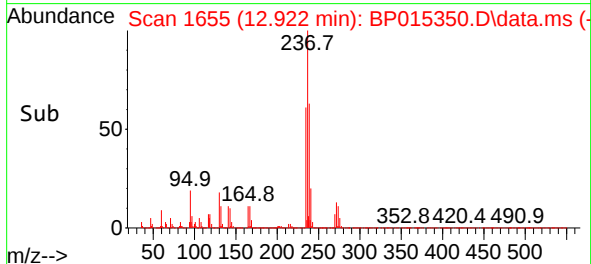
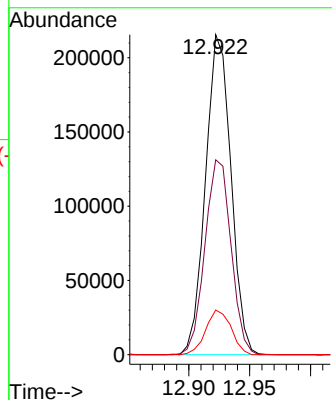
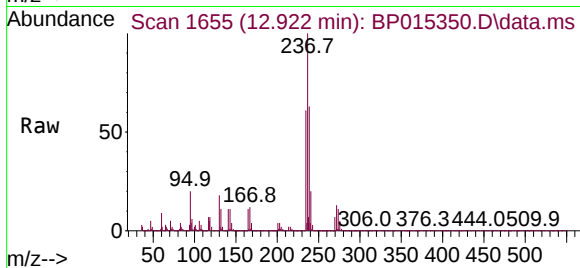
SLCS106

Tgt Ion:	237	Resp:	31347
Ion Ratio	Lower	Upper	
237	100		
235	60.9	49.4	74.0
272	14.0	10.4	15.6

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#41

2,4,6-Trichlorophenol

Concen: 34.454 ng/ul

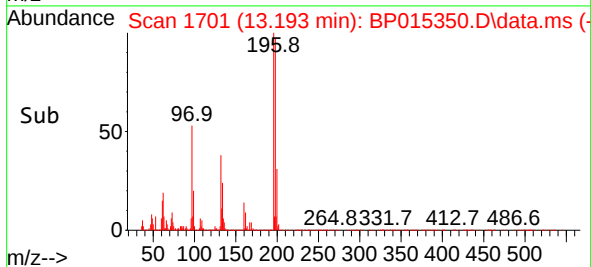
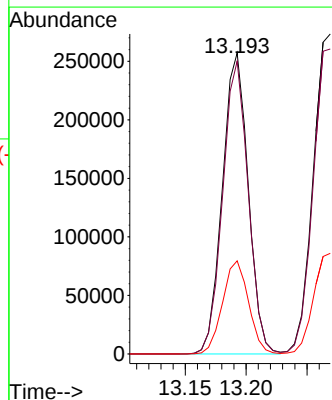
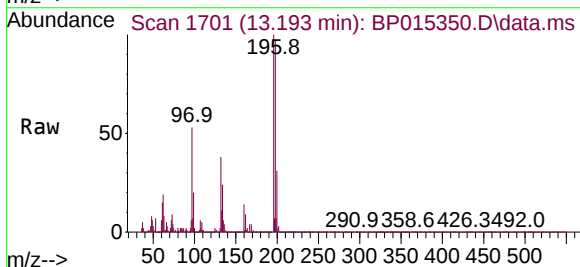
RT: 13.193 min Scan# 1701

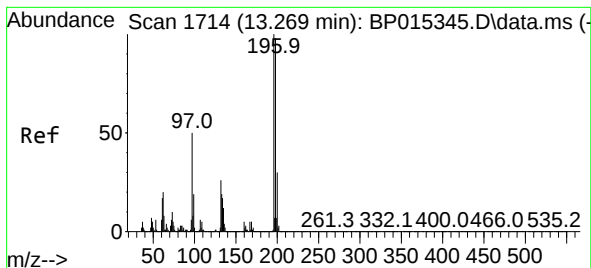
Delta R.T. -0.006 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

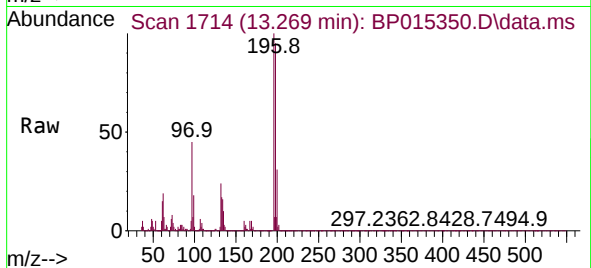
Tgt Ion:	196	Resp:	379210
Ion Ratio	Lower	Upper	
196	100		
198	97.3	75.5	113.3
200	30.9	23.6	35.4





#42
2,4,5-Trichlorophenol
Concen: 36.120 ng/ul
RT: 13.269 min Scan# 1714
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

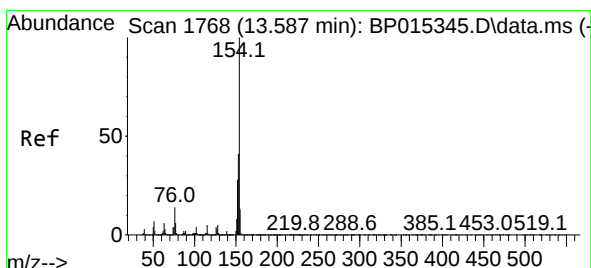
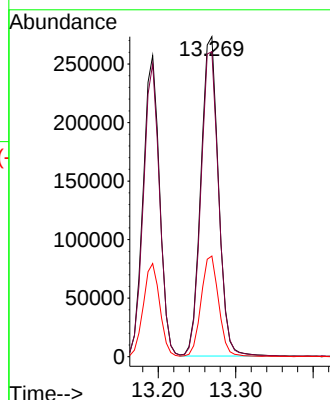
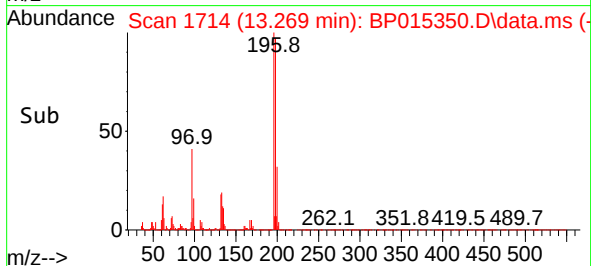
Instrument :
BNA_P
ClientSampleId :
SLCS106



Tgt Ion:196 Resp: 43104
Ion Ratio Lower Upper
196 100
198 95.3 77.0 115.4
200 31.4 24.3 36.5

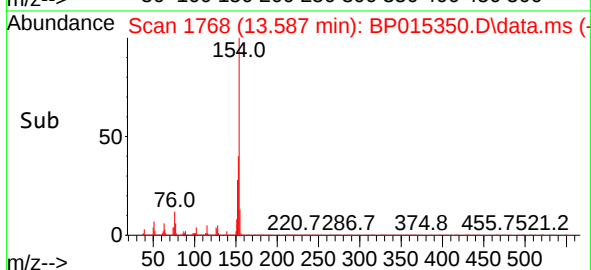
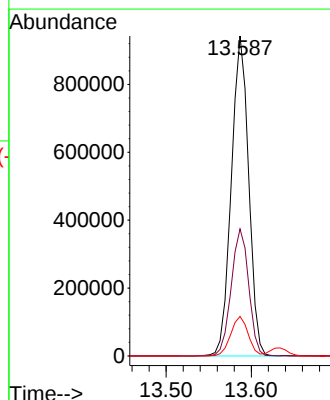
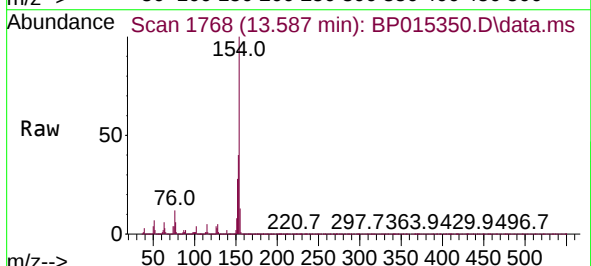
Manual Integrations
APPROVED

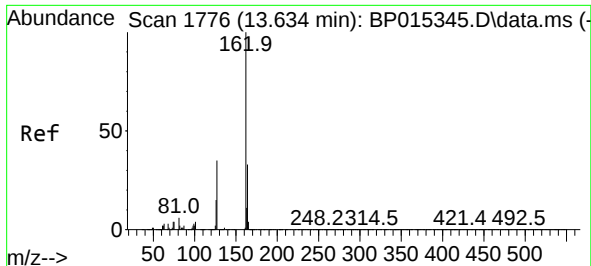
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#43
1,1'-Biphenyl
Concen: 33.016 ng/ul
RT: 13.587 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

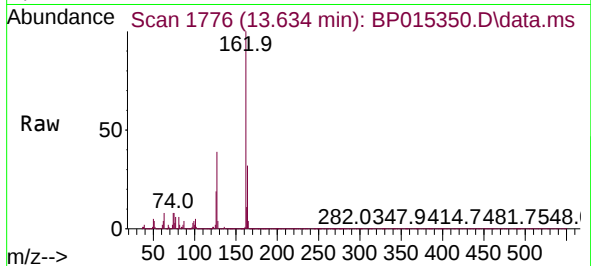
Tgt Ion:154 Resp: 1334999
Ion Ratio Lower Upper
154 100
153 39.7 32.7 49.1
76 12.3 10.7 16.1





#44
2-Chloronaphthalene
Concen: 33.864 ng/ul
RT: 13.634 min Scan# 1776
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

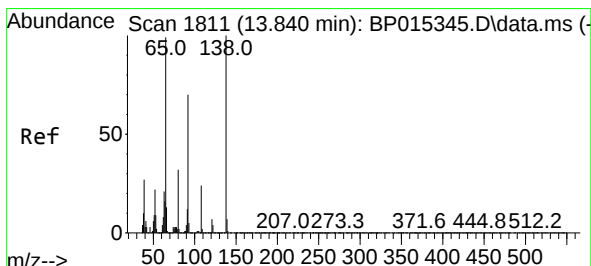
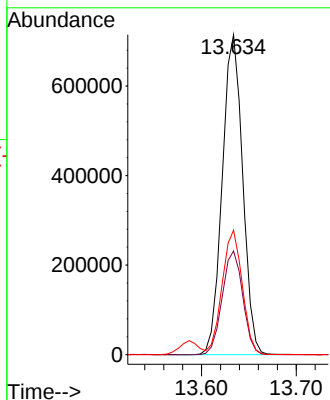
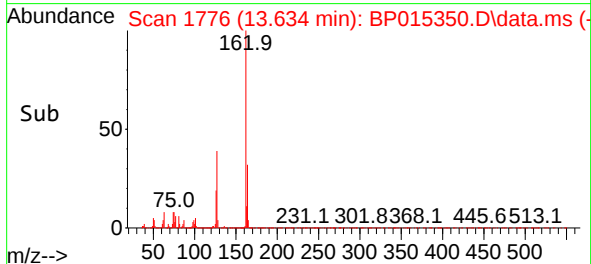
Instrument :
BNA_P
ClientSampleId :
SLCS106



Tgt Ion:162 Resp: 106937
Ion Ratio Lower Upper
162 100
164 32.4 25.9 38.9
127 38.9 30.8 46.2

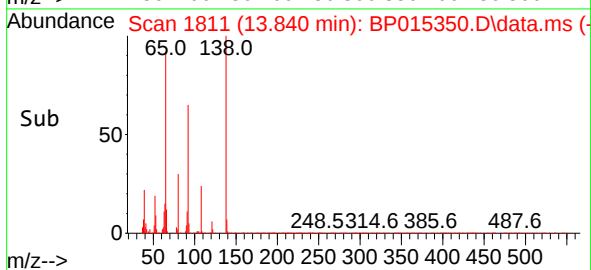
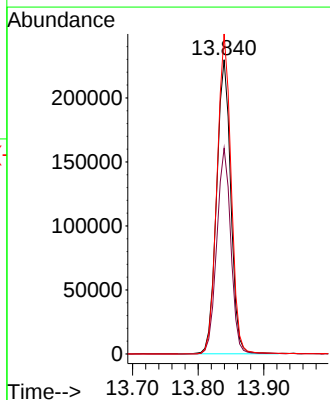
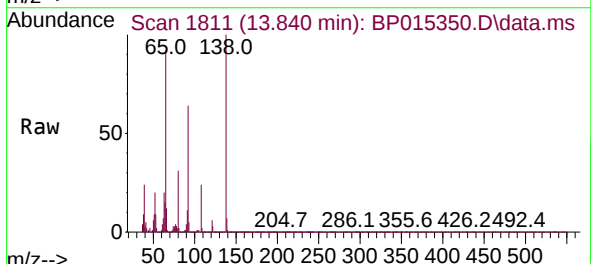
Manual Integrations
APPROVED

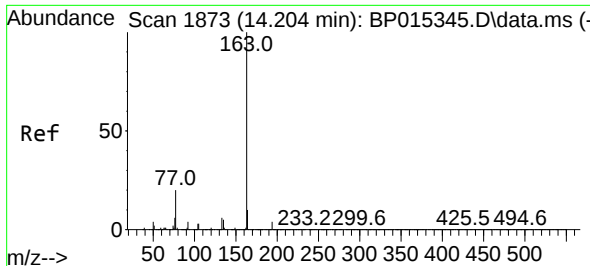
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#45
2-Nitroaniline
Concen: 38.016 ng/ul
RT: 13.840 min Scan# 1811
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

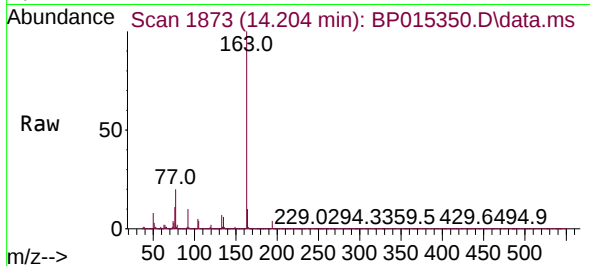
Tgt Ion: 65 Resp: 343485
Ion Ratio Lower Upper
65 100
92 69.9 59.8 89.8
138 108.7 92.3 138.5





#47
Dimethylphthalate
Concen: 35.031 ng/ul
RT: 14.204 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

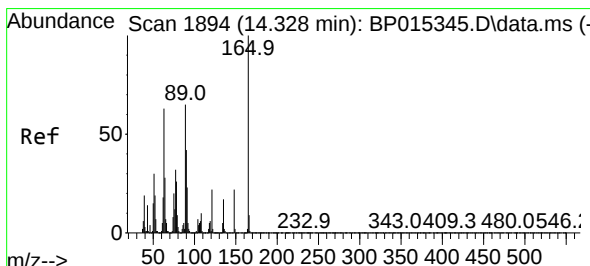
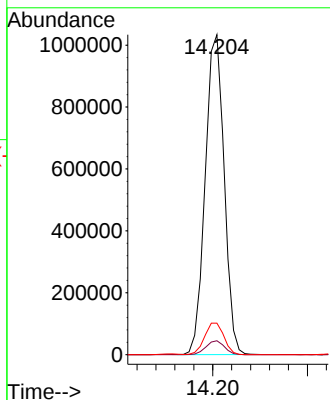
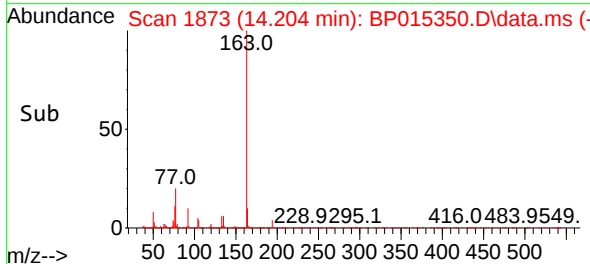
Instrument :
BNA_P
ClientSampleId :
SLCS106



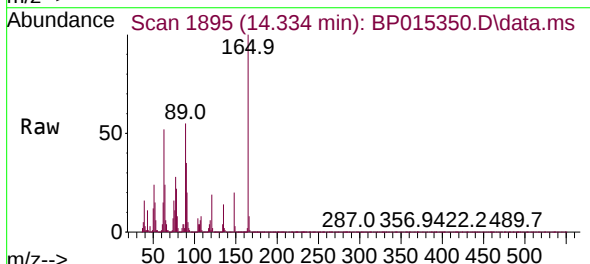
Tgt Ion:163 Resp: 1436758
Ion Ratio Lower Upper
163 100
194 4.3 3.1 4.7
164 9.8 8.2 12.4

Manual Integrations
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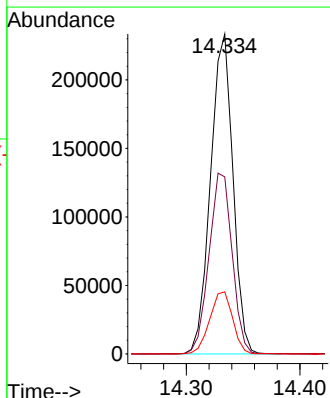
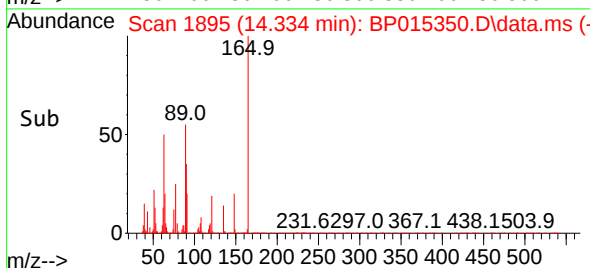
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

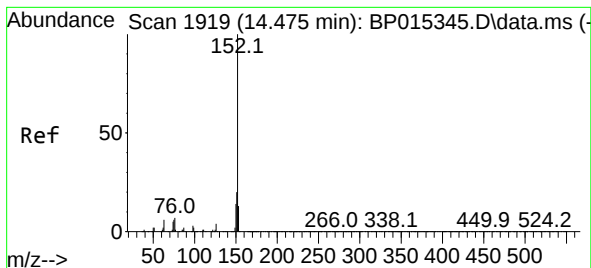


#48
2,6-Dinitrotoluene
Concen: 39.360 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



Tgt Ion:165 Resp: 319821
Ion Ratio Lower Upper
165 100
89 55.3 48.0 72.0
121 19.4 17.5 26.3





#50

Acenaphthylene

Concen: 33.299 ng/ul

RT: 14.475 min Scan# 1919

Delta R.T. -0.012 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

Instrument :

BNA_P

ClientSampleId :

SLCS106

Tgt Ion:152 Resp: 1673484

Ion Ratio Lower Upper

152 100

151 19.7 16.1 24.1

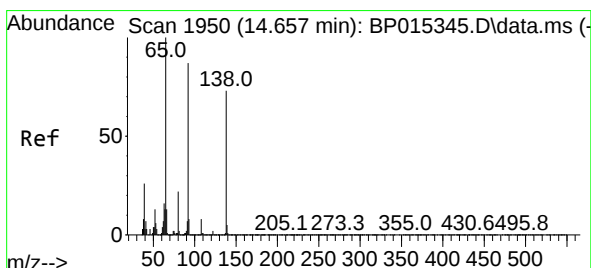
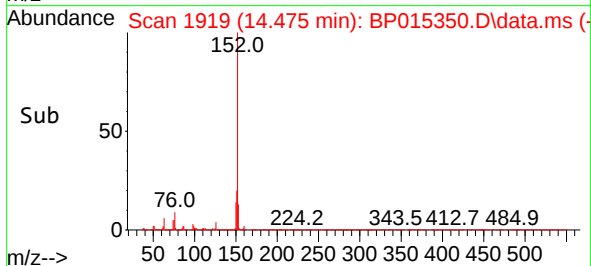
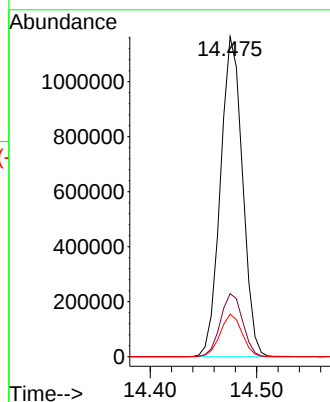
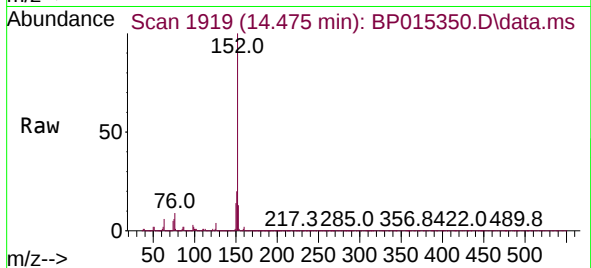
153 13.3 10.3 15.5

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/31/2023

Supervised By :Jagrut Upadhyay 05/31/2023



#51

3-Nitroaniline

Concen: 42.277 ng/ul

RT: 14.663 min Scan# 1951

Delta R.T. -0.006 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

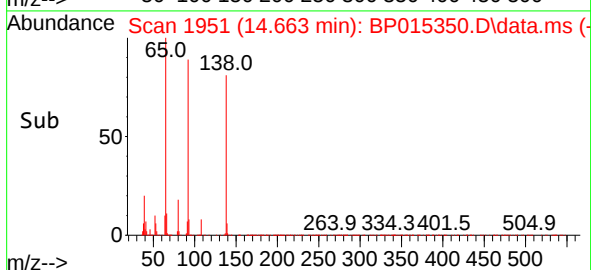
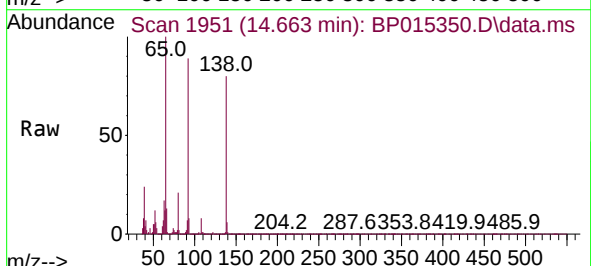
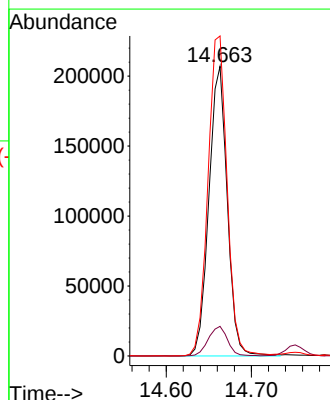
Tgt Ion:138 Resp: 309322

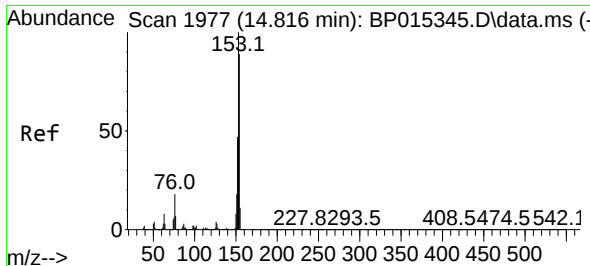
Ion Ratio Lower Upper

138 100

108 10.2 8.8 13.2

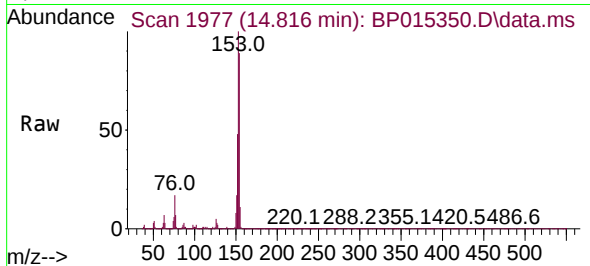
92 110.5 93.4 140.0





#52
Acenaphthene
Concen: 33.447 ng/ul
RT: 14.816 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

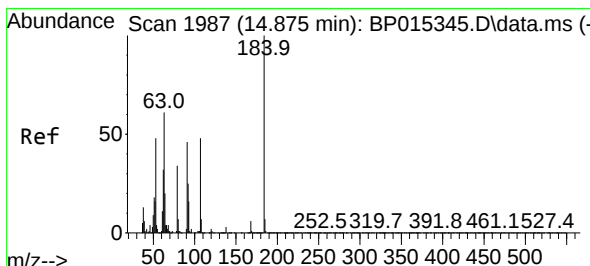
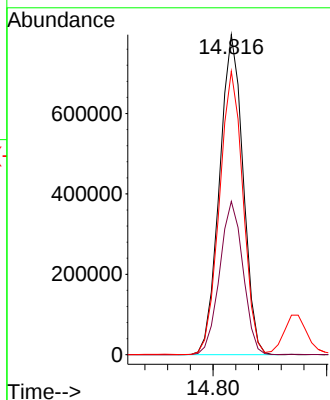
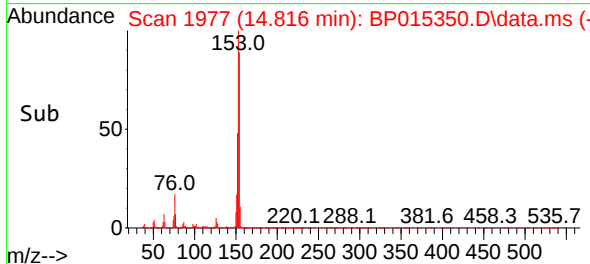
Instrument :
BNA_P
ClientSampleId :
SLCS106



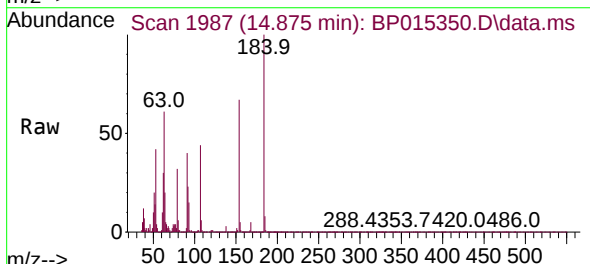
Tgt Ion:153 Resp: 1148054
Ion Ratio Lower Upper
153 100
152 47.9 38.0 57.0
154 88.6 71.0 106.4

Manual Integrations
APPROVED

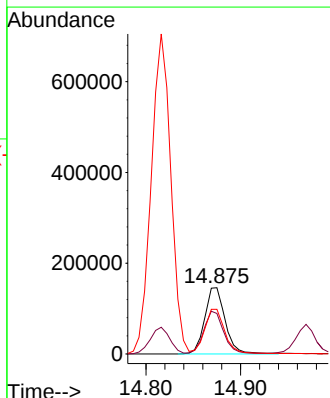
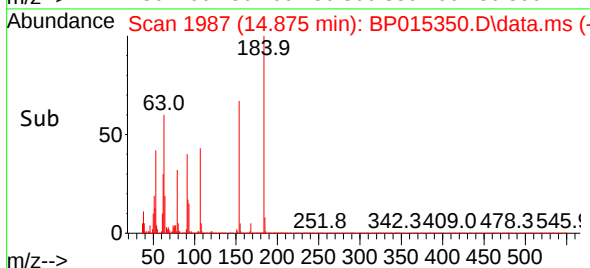
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

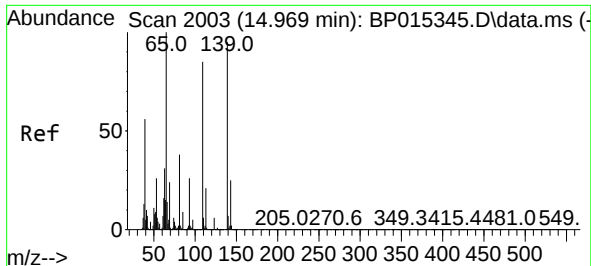


#53
2,4-Dinitrophenol
Concen: 40.637 ng/ul
RT: 14.875 min Scan# 1987
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



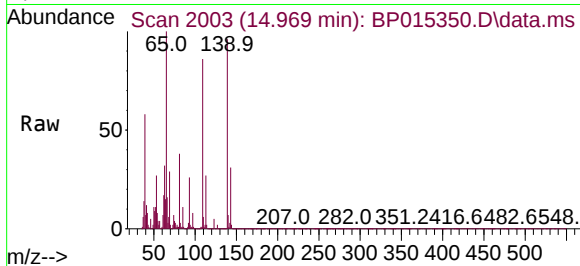
Tgt Ion:184 Resp: 219237
Ion Ratio Lower Upper
184 100
63 61.0 49.7 74.5
154 67.3 47.5 71.3





#55
4-Nitrophenol
Concen: 44.783 ng/ul
RT: 14.969 min Scan# 2003
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

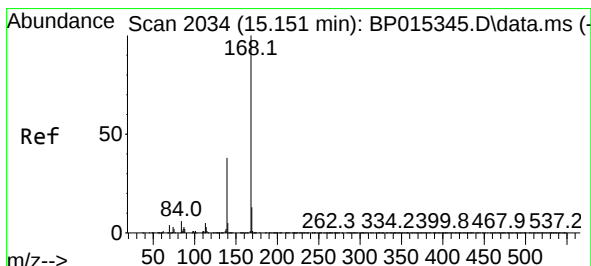
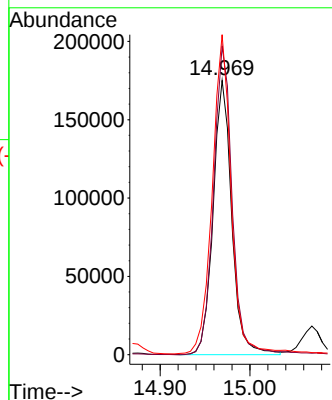
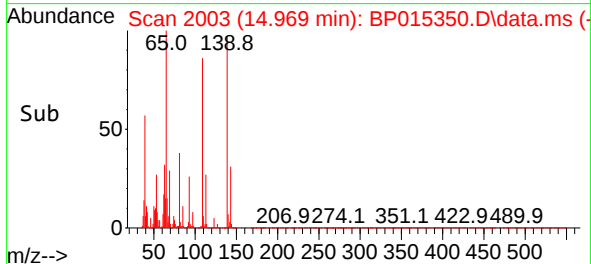
Instrument :
BNA_P
ClientSampleId :
SLCS106



Tgt Ion:109 Resp: 25188
Ion Ratio Lower Upper
109 100
139 112.5 115.3 172.9
65 116.7 107.9 161.9

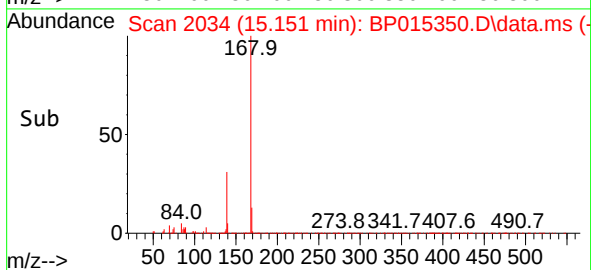
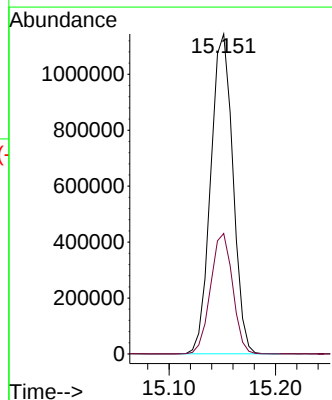
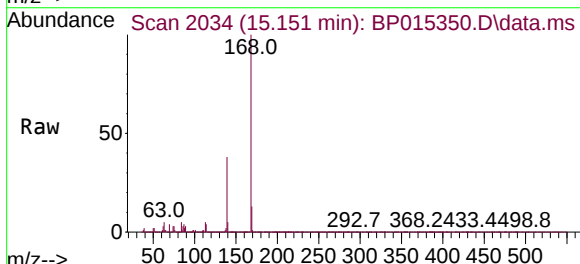
Manual Integrations
APPROVED

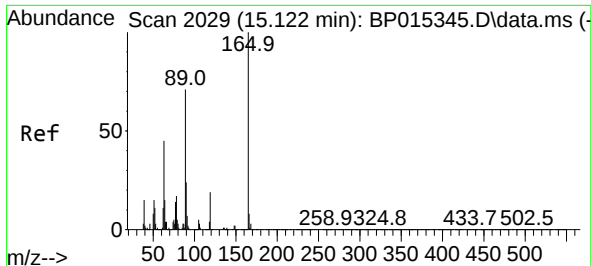
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#56
Dibenzofuran
Concen: 34.597 ng/ul
RT: 15.151 min Scan# 2034
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

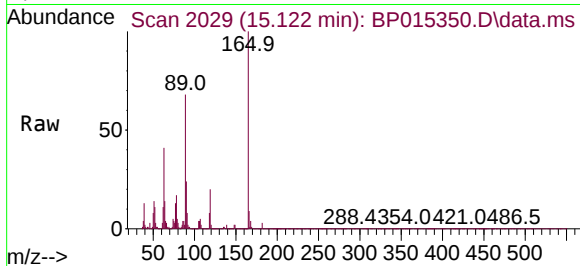
Tgt Ion:168 Resp: 1651745
Ion Ratio Lower Upper
168 100
139 37.6 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 39.644 ng/ul
RT: 15.122 min Scan# 2029
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

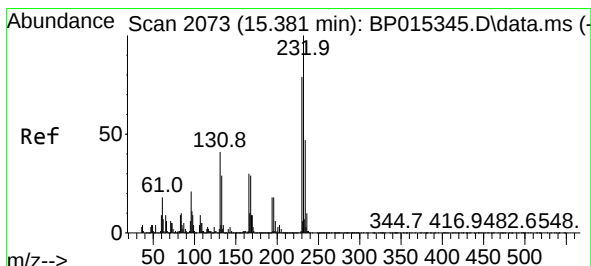
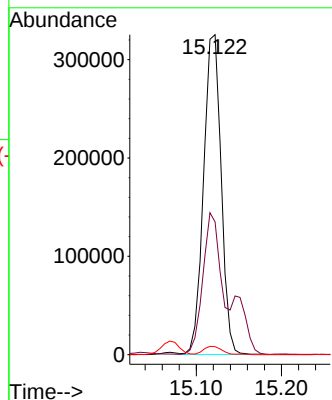
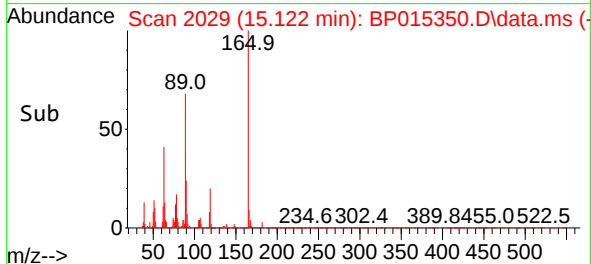
Instrument :
BNA_P
ClientSampleId :
SLCS106



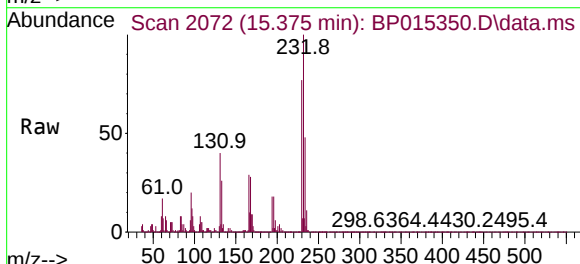
Tgt Ion:165 Resp: 46612
Ion Ratio Lower Upper
165 100
63 41.5 33.1 49.7
182 2.5 2.1 3.1

Manual Integrations
APPROVED

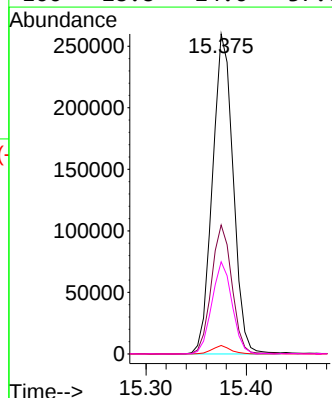
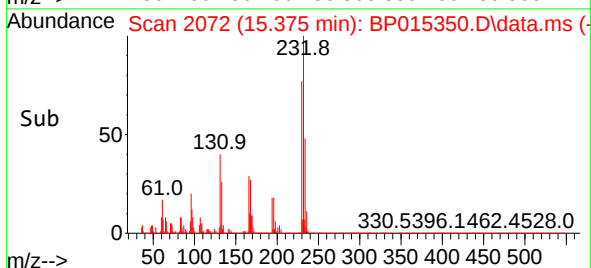
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

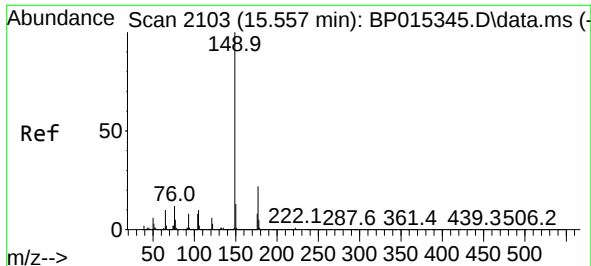


#58
2,3,4,6-Tetrachlorophenol
Concen: 36.946 ng/ul
RT: 15.375 min Scan# 2072
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



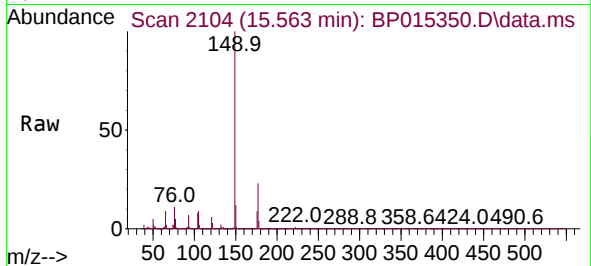
Tgt Ion:232 Resp: 372101
Ion Ratio Lower Upper
232 100
131 40.3 36.8 55.2
130 2.7 1.9 2.9
166 28.8 24.6 37.0





#59
Diethylphthalate
Concen: 35.663 ng/ul
RT: 15.563 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

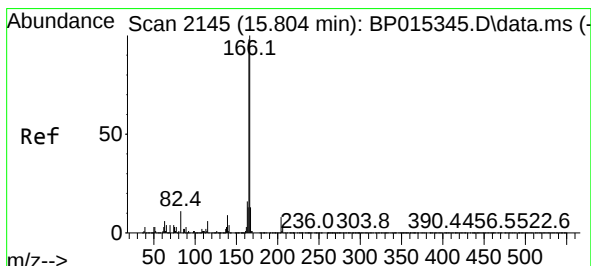
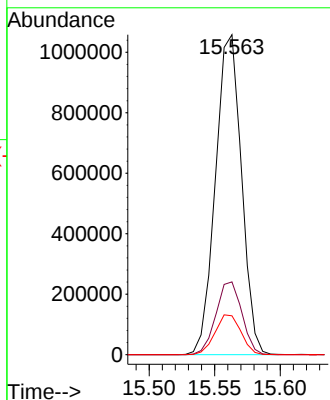
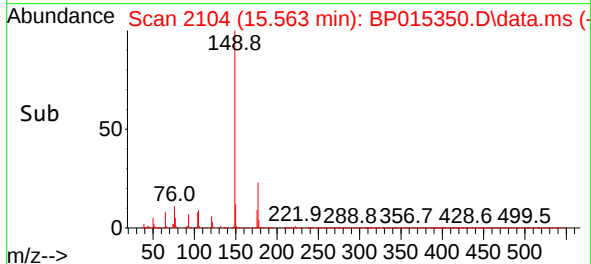
Instrument :
BNA_P
ClientSampleId :
SLCS106



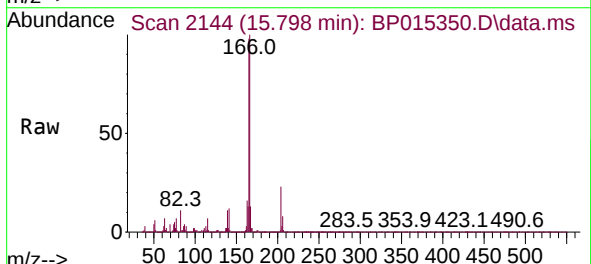
Tgt Ion:149 Resp: 145883
Ion Ratio Lower Upper
149 100
177 22.8 17.5 26.3
150 12.1 9.8 14.8

Manual Integrations
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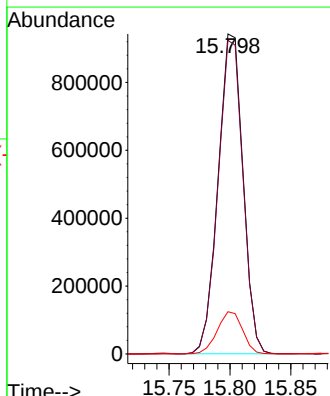
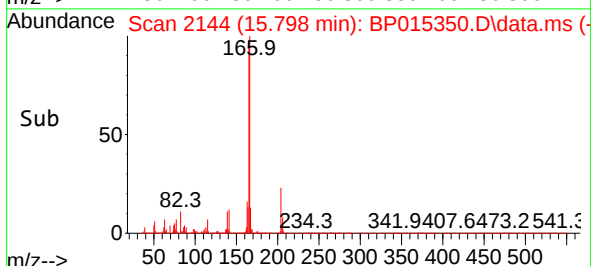
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

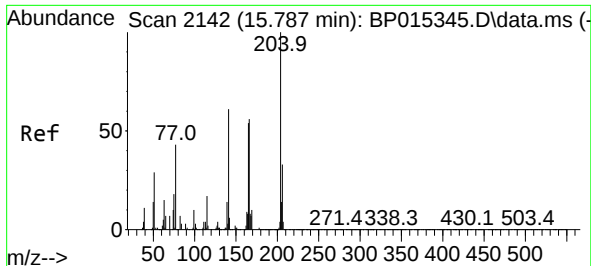


#61
Fluorene
Concen: 34.956 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



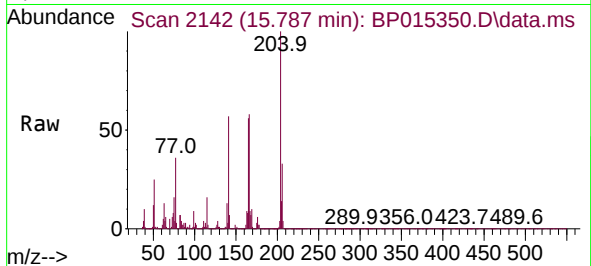
Tgt Ion:166 Resp: 1341144
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.6
167 13.2 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 37.874 ng/ul
RT: 15.787 min Scan# 2142
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

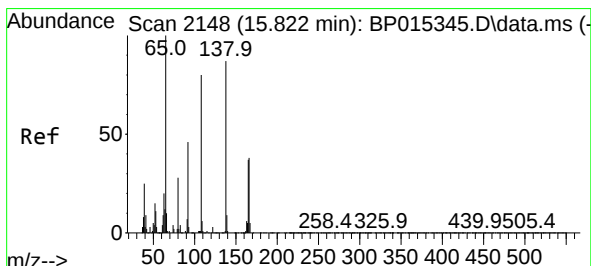
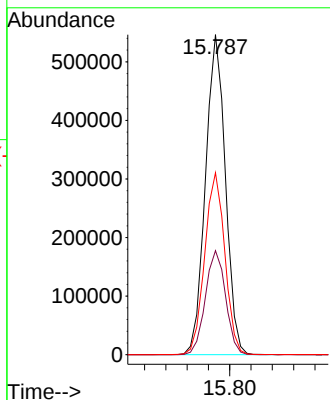
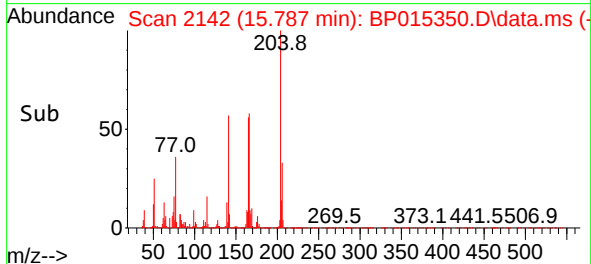
Instrument :
BNA_P
ClientSampleId :
SLCS106



Tgt Ion:204 Resp: 70999
Ion Ratio Lower Upper
204 100
206 32.5 26.1 39.1
141 56.9 44.5 66.7

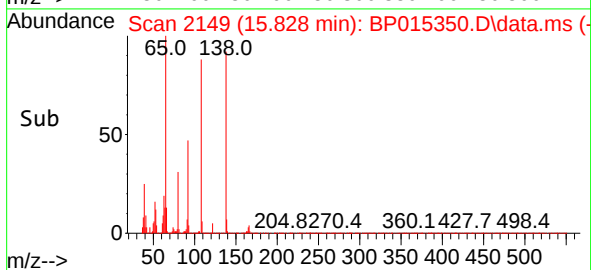
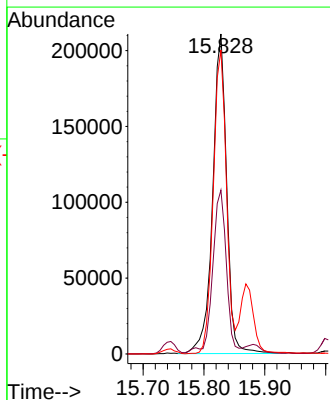
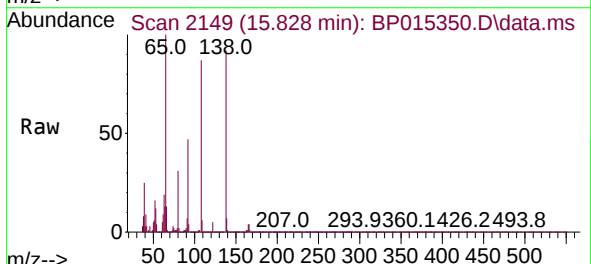
Manual Integrations
APPROVED

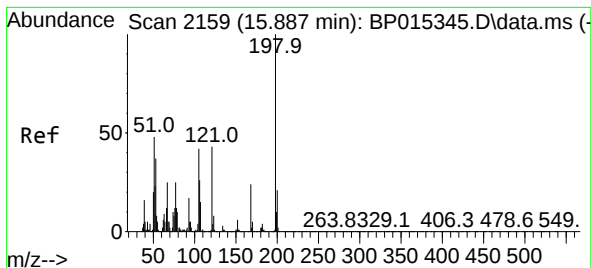
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#63
4-Nitroaniline
Concen: 53.425 ng/ul
RT: 15.828 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Tgt Ion:138 Resp: 337556
Ion Ratio Lower Upper
138 100
92 51.2 41.2 61.8
108 95.0 60.1 90.1#





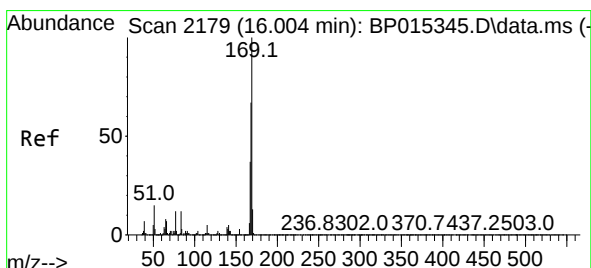
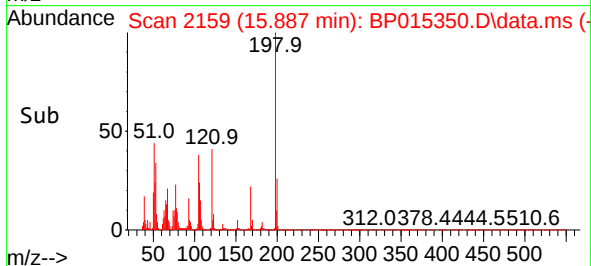
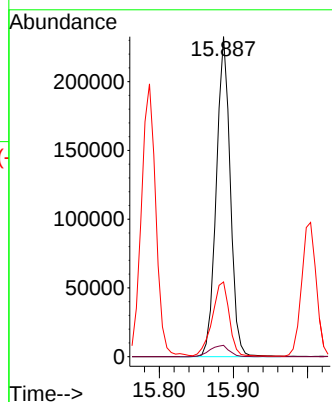
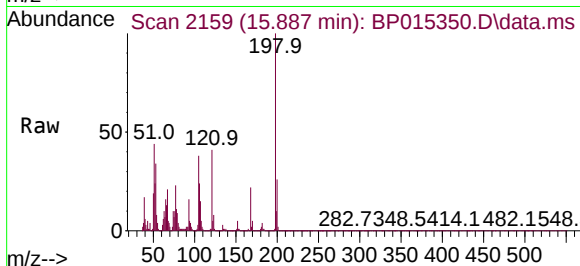
#66
4,6-Dinitro-2-methylphenol
Concen: 37.046 ng/ul
RT: 15.887 min Scan# 2159
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Instrument :
BNA_P
ClientSampleId :
SLCS106

Tgt Ion:198 Resp: 30381
Ion Ratio Lower Upper
198 100
182 3.5 3.7 5.5
77 23.3 21.2 31.8

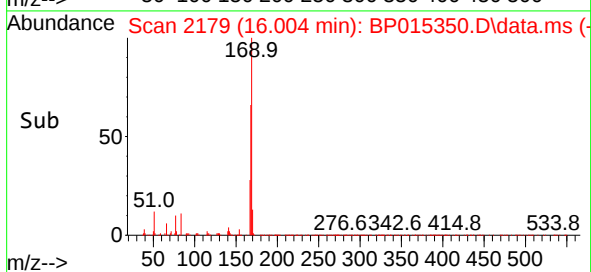
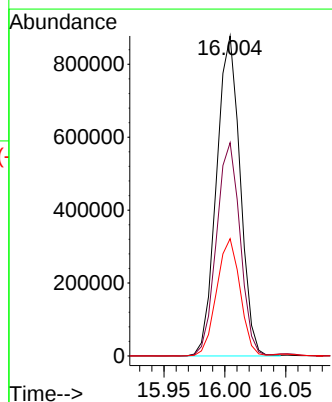
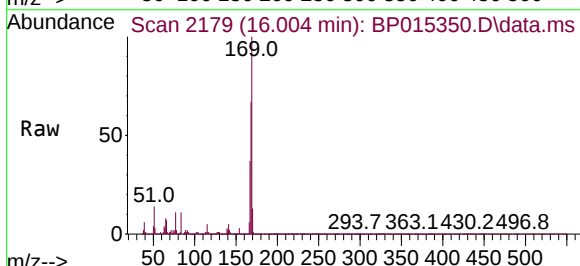
Manual Integrations
APPROVED

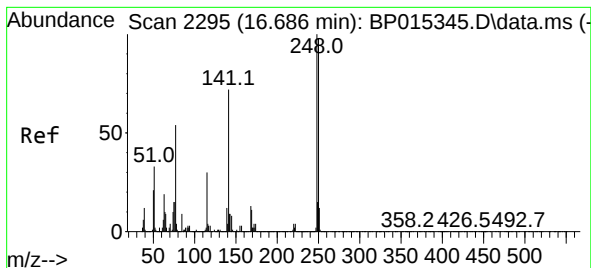
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#67
N-Nitrosodiphenylamine
Concen: 31.966 ng/ul
RT: 16.004 min Scan# 2179
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Tgt Ion:169 Resp: 1185175
Ion Ratio Lower Upper
169 100
168 66.7 53.5 80.3
167 36.7 28.9 43.3





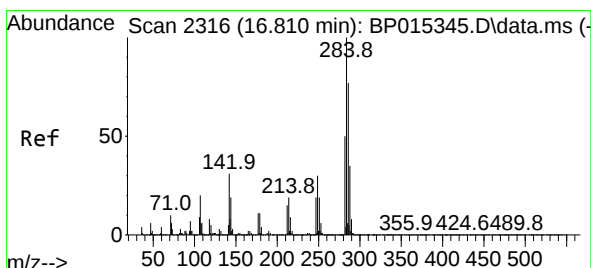
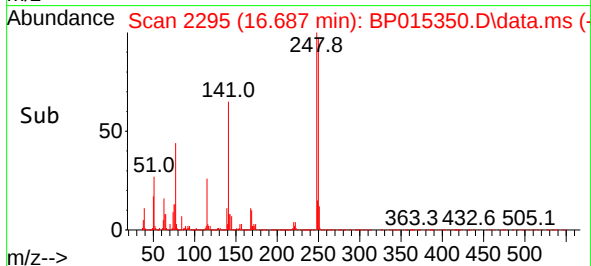
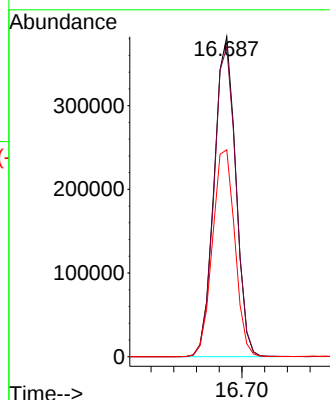
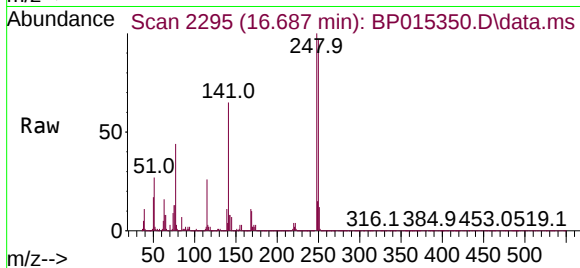
#68
4-Bromophenyl-phenylether
Concen: 38.889 ng/ul
RT: 16.687 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Instrument :
BNA_P
ClientSampleId :
SLCS106

Tgt Ion:248 Resp: 505080
Ion Ratio Lower Upper
248 100
250 96.8 79.0 118.4
141 64.7 58.6 87.8

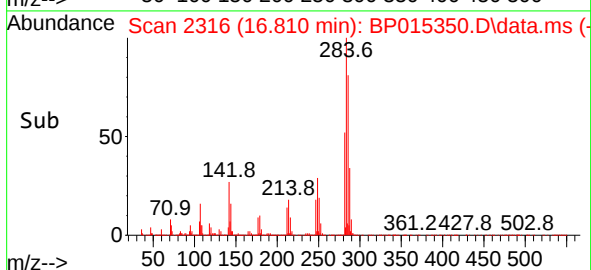
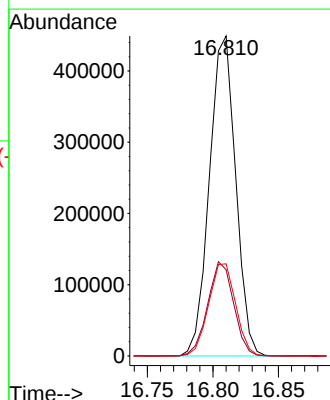
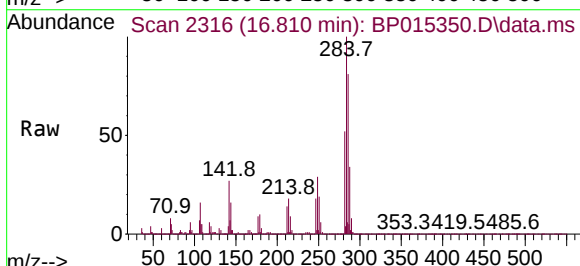
Manual Integrations
APPROVED

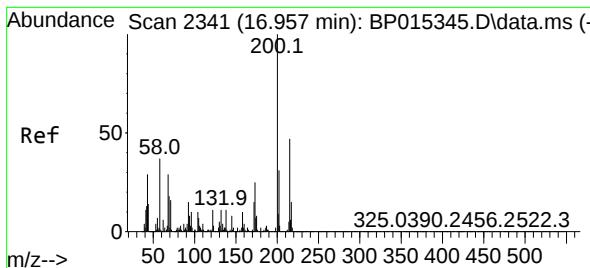
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#69
Hexachlorobenzene
Concen: 40.794 ng/ul
RT: 16.810 min Scan# 2316
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Tgt Ion:284 Resp: 626104
Ion Ratio Lower Upper
284 100
142 25.3 27.3 40.9#
249 29.1 24.6 36.8





#70

Atrazine

Concen: 1.164 ng/ul

RT: 16.951 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

Instrument :

BNA_P

ClientSampleId :

SLCS106

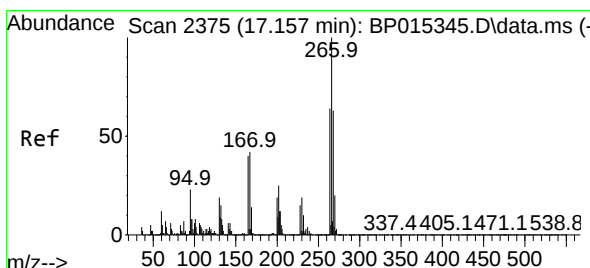
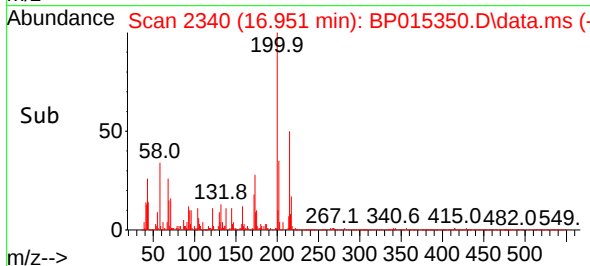
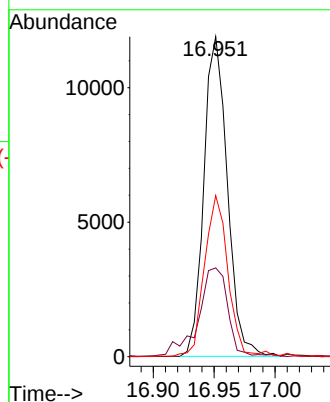
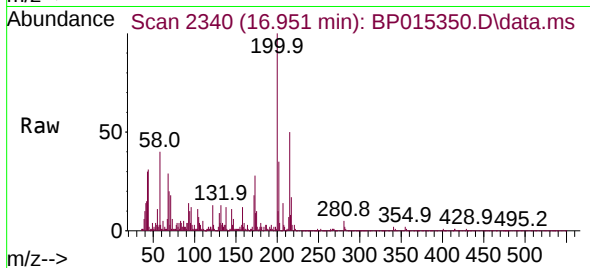
Tgt Ion:	200	Resp:	1595
Ion Ratio	Lower	Upper	
200	100		
173	27.8	21.4	32.2
215	50.4	38.1	57.1

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/31/2023

Supervised By :Jagrut Upadhyay 05/31/2023



#71

Pentachlorophenol

Concen: 34.125 ng/ul

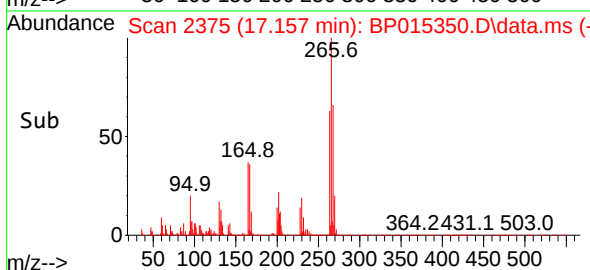
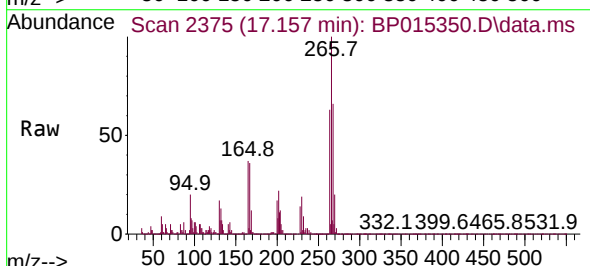
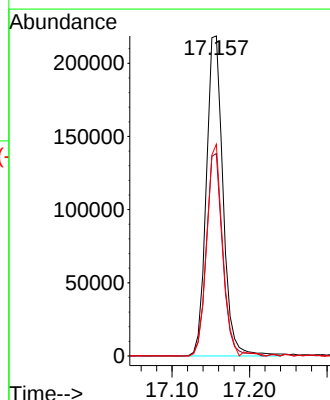
RT: 17.157 min Scan# 2375

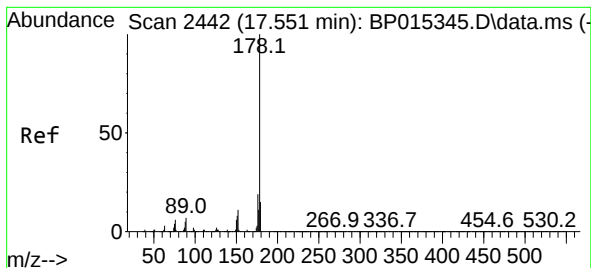
Delta R.T. -0.006 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

Tgt Ion:	266	Resp:	327620
Ion Ratio	Lower	Upper	
266	100		
264	63.2	51.0	76.4
268	70.7	51.8	77.6





#72

Phenanthrene

Concen: 33.343 ng/ul

RT: 17.551 min Scan# 2442

Delta R.T. -0.006 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

Instrument :

BNA_P

ClientSampleId :

SLCS106

Tgt Ion:178 Resp: 228940

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

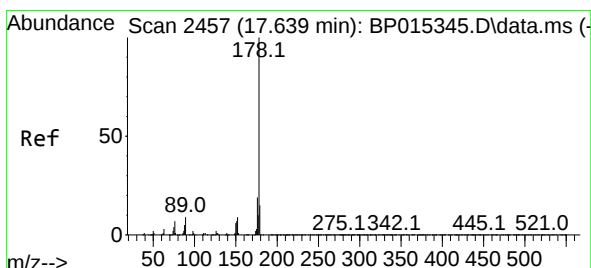
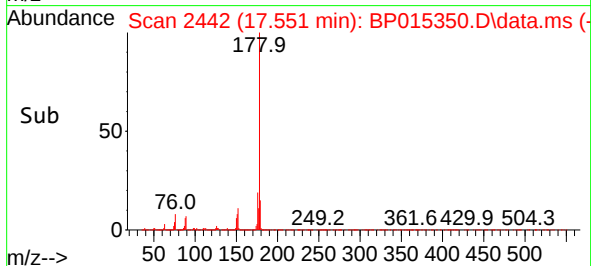
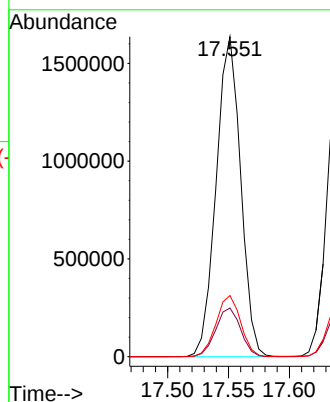
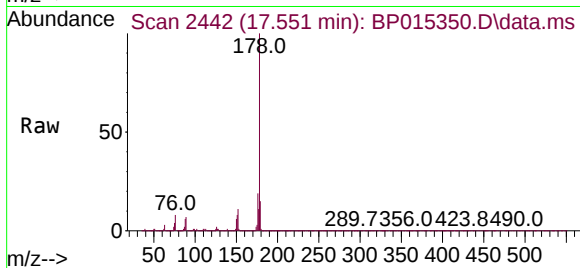
176 19.1 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/31/2023

Supervised By :Jagrut Upadhyay 05/31/2023



#74

Anthracene

Concen: 32.904 ng/ul

RT: 17.639 min Scan# 2457

Delta R.T. -0.012 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

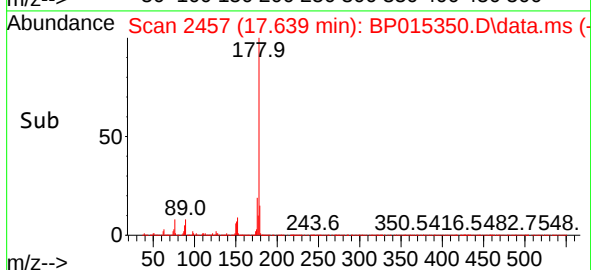
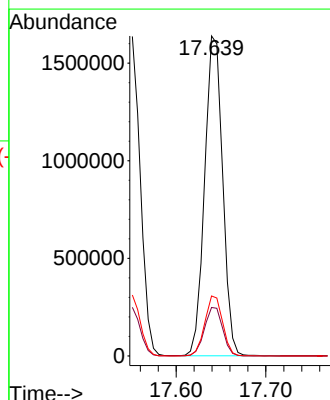
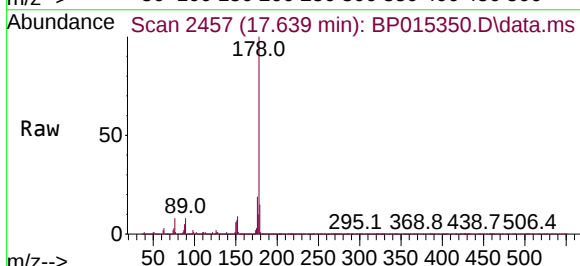
Tgt Ion:178 Resp: 2284554

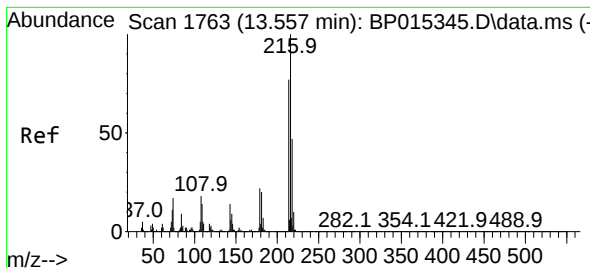
Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.2

176 18.8 15.2 22.8





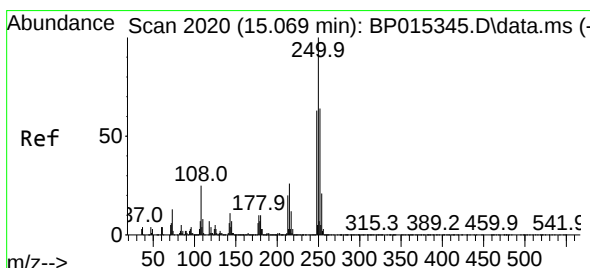
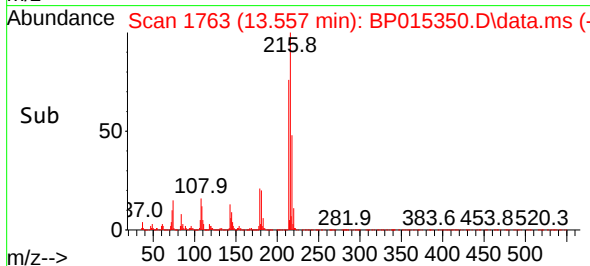
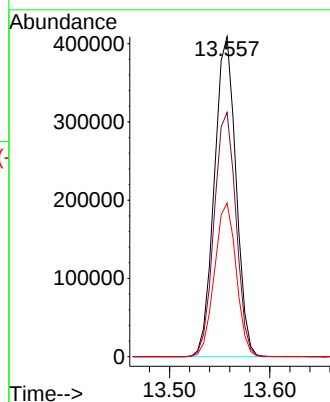
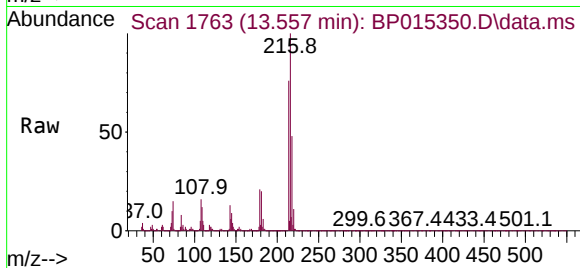
#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.154 ng/uL
RT: 13.557 min Scan# 1763
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

Instrument :
BNA_P
ClientSampleId :
SLCS106

Tgt Ion:216 Resp: 61060
Ion Ratio Lower Upper
216 100
214 76.3 62.2 93.4
218 47.9 38.2 57.2

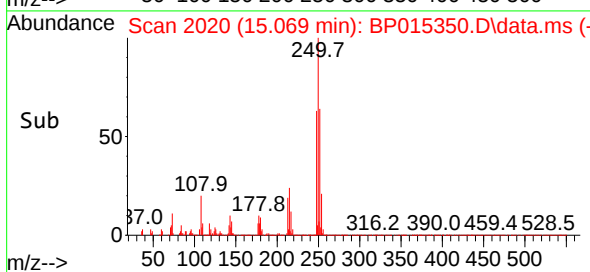
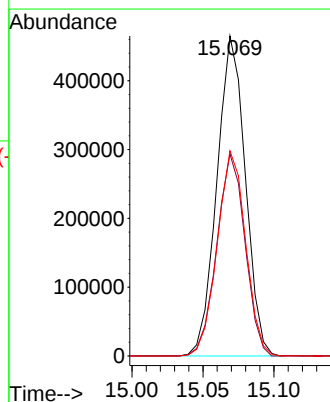
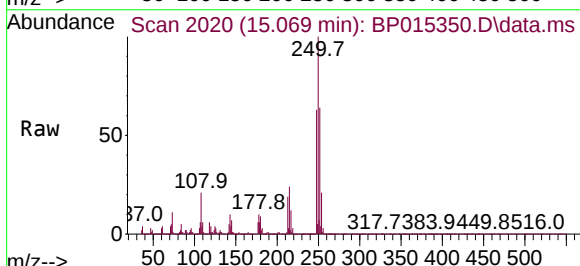
Manual Integrations
APPROVED

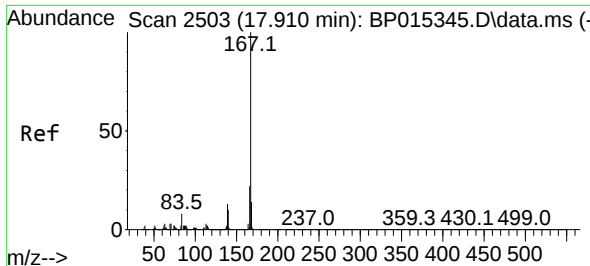
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#76
Pentachlorobenzene
Concen: 36.077 ng/uL
RT: 15.069 min Scan# 2020
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

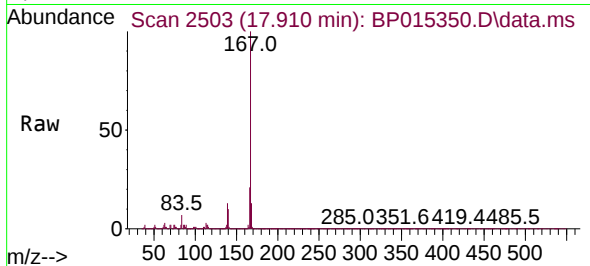
Tgt Ion:250 Resp: 647615
Ion Ratio Lower Upper
250 100
248 59.0 49.8 74.6
252 59.9 51.6 77.4





#77
 Carbazole
 Concen: 34.634 ng/ul
 RT: 17.910 min Scan# 2503
 Delta R.T. -0.006 min
 Lab File: BP015350.D
 Acq: 31 May 2023 00:24

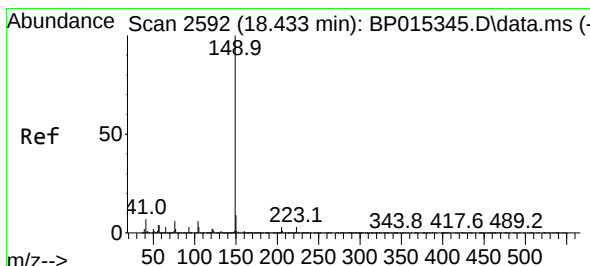
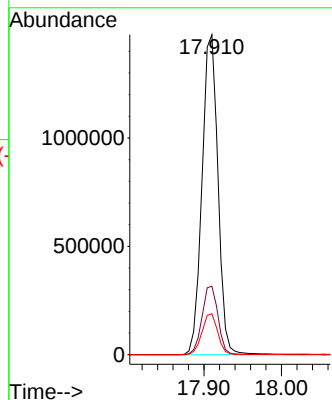
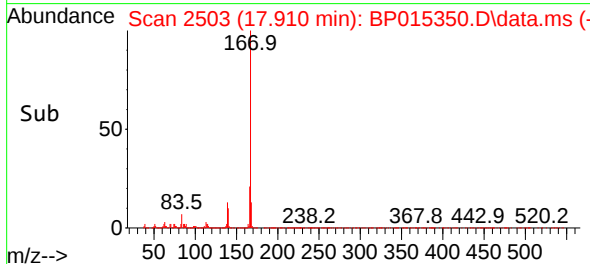
Instrument : BNA_P
 ClientSampleId : SLCS106



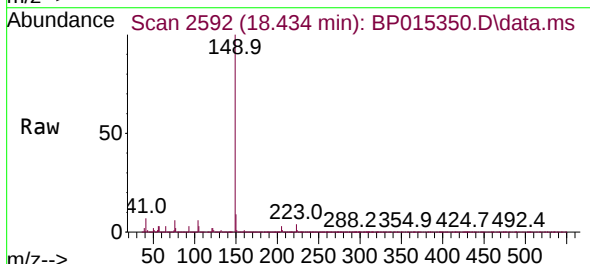
Tgt Ion:167 Resp: 210866
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.2
 139 12.8 10.2 15.4

Manual Integrations
 APPROVED

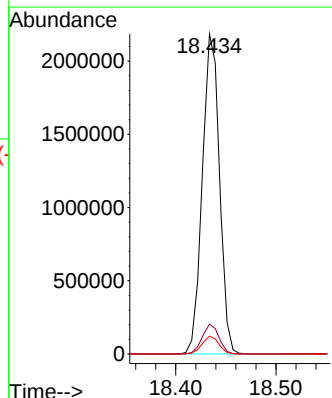
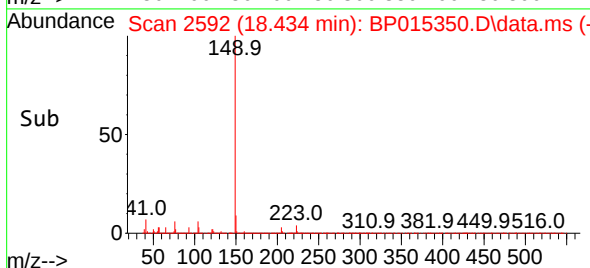
Reviewed By :Christian Giraldo 05/31/2023
 Supervised By :Jagrut Upadhyay 05/31/2023

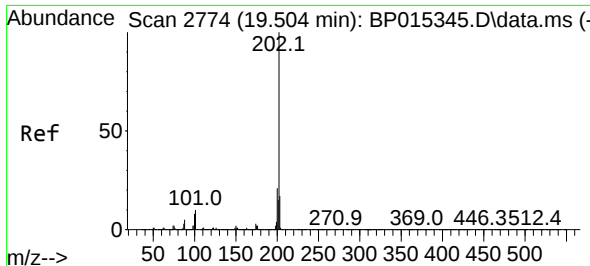


#78
 Di-n-butylphthalate
 Concen: 33.189 ng/ul
 RT: 18.434 min Scan# 2592
 Delta R.T. -0.012 min
 Lab File: BP015350.D
 Acq: 31 May 2023 00:24



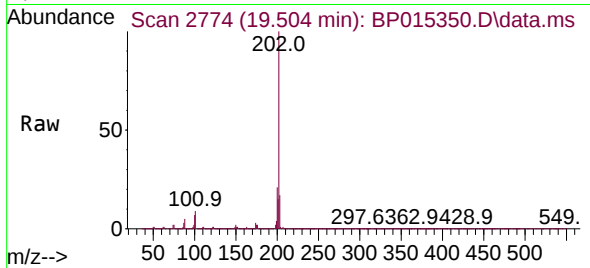
Tgt Ion:149 Resp: 2602213
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.3 10.9
 104 5.6 3.9 5.9





#80
Fluoranthene
Concen: 30.993 ng/ul
RT: 19.504 min Scan# 2774
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

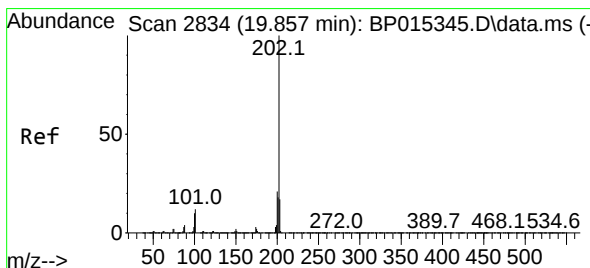
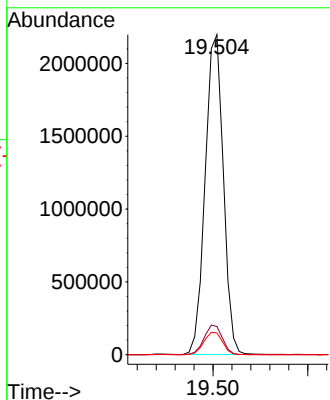
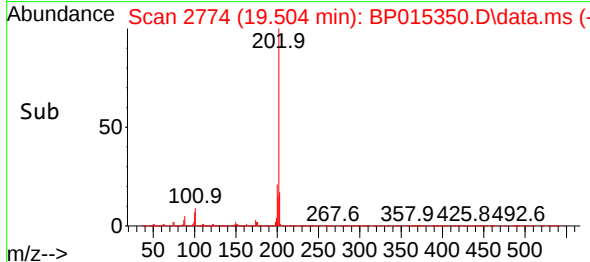
Instrument :
BNA_P
ClientSampleId :
SLCS106



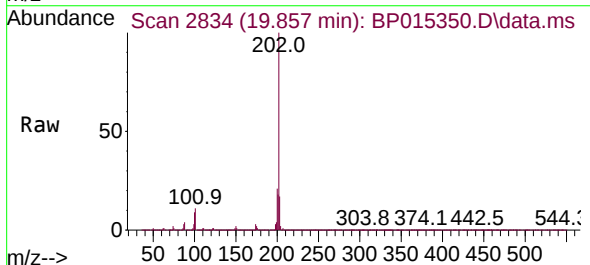
Tgt Ion:202 Resp: 293173
Ion Ratio Lower Upper
202 100
101 8.8 9.5 14.3#
100 6.8 7.3 10.9#

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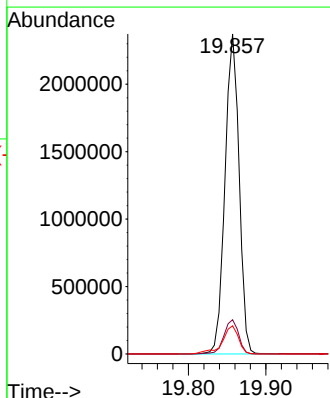
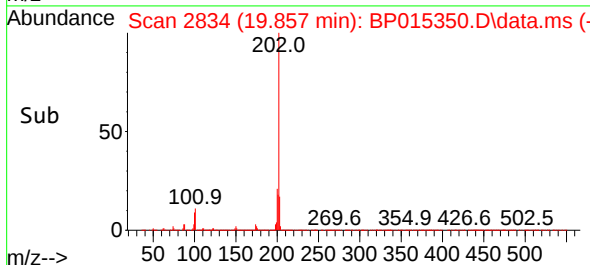
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

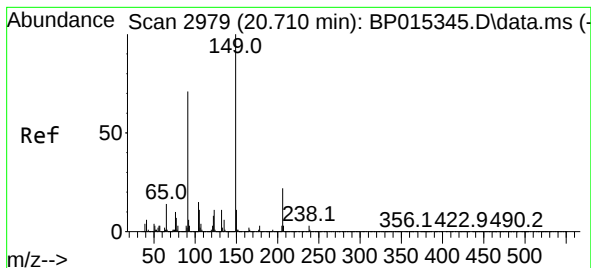


#82
Pyrene
Concen: 30.717 ng/ul
RT: 19.857 min Scan# 2834
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



Tgt Ion:202 Resp: 3000654
Ion Ratio Lower Upper
202 100
101 10.7 11.2 16.8#
100 8.8 9.0 13.6#





#83

Butylbenzylphthalate

Concen: 29.651 ng/ul

RT: 20.704 min Scan# 2979

Delta R.T. -0.012 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

Instrument :

BNA_P

ClientSampleId :

SLCS106

Tgt Ion:149 Resp: 1284064

Ion Ratio Lower Upper

149 100

91 73.3 57.4 86.2

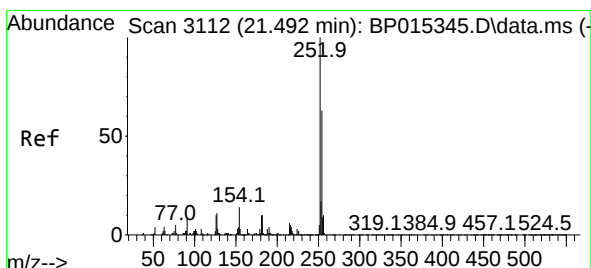
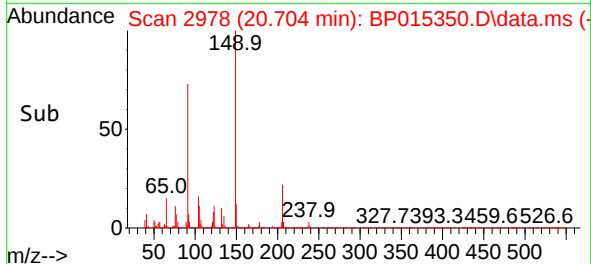
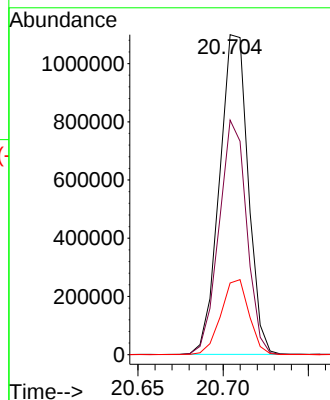
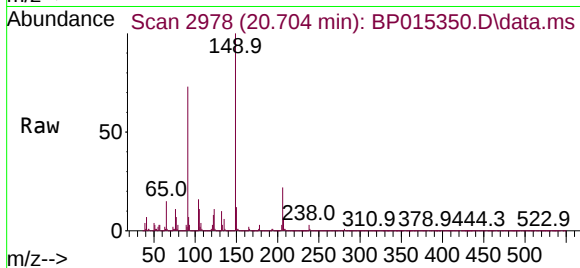
206 22.4 16.6 25.0

Manual Integrations

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Reviewed By :Christian Giraldo 05/31/2023

Supervised By :Jagrut Upadhyay 05/31/2023



#84

3,3'-Dichlorobenzidine

Concen: 39.884 ng/ul

RT: 21.492 min Scan# 3112

Delta R.T. -0.006 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

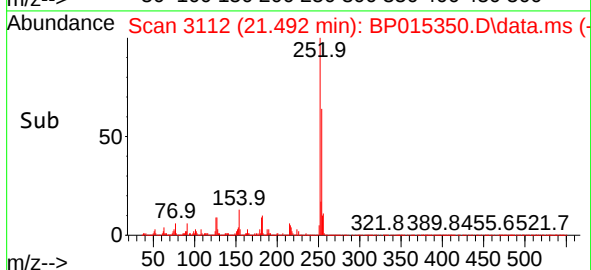
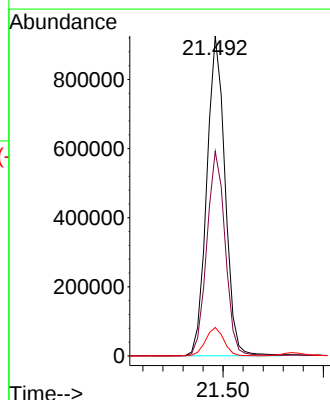
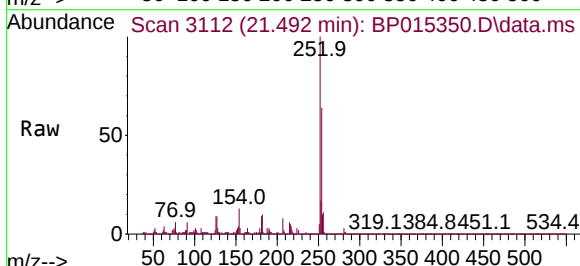
Tgt Ion:252 Resp: 1172168

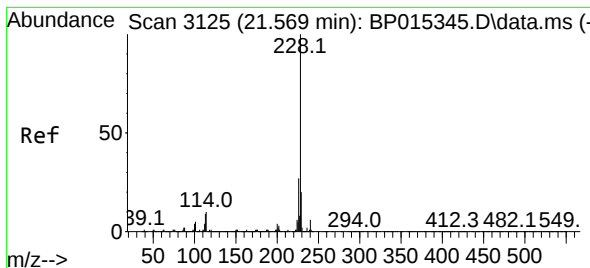
Ion Ratio Lower Upper

252 100

254 63.9 50.8 76.2

126 8.9 9.8 14.8#





#85

Benzo(a)anthracene

Concen: 34.359 ng/ul

RT: 21.569 min Scan# 3125

Delta R.T. -0.012 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

Instrument :

BNA_P

ClientSampleId :

SLCS106

Tgt Ion:228 Resp: 317916

Ion Ratio Lower Upper

228 100

229 19.3 16.1 24.1

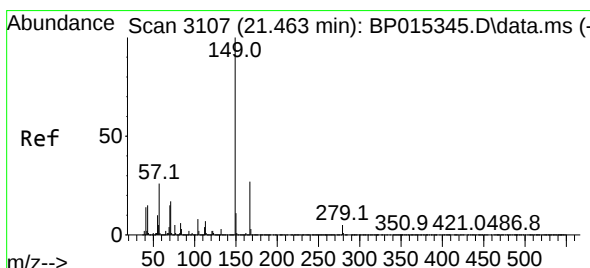
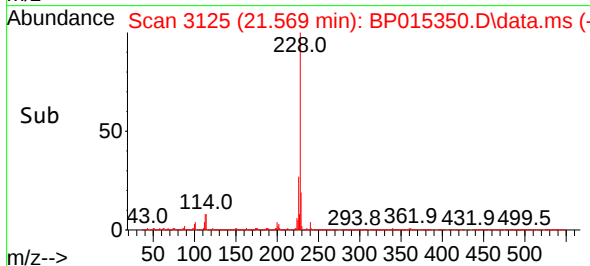
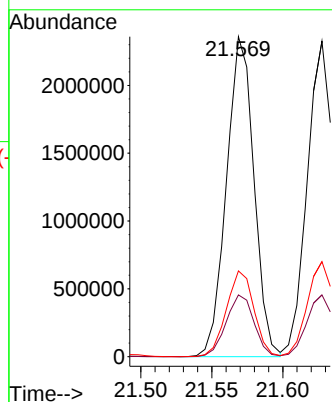
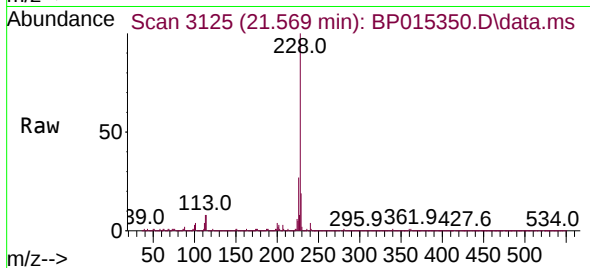
226 26.8 21.9 32.9

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/31/2023

Supervised By :Jagrut Upadhyay 05/31/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 30.266 ng/ul

RT: 21.463 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

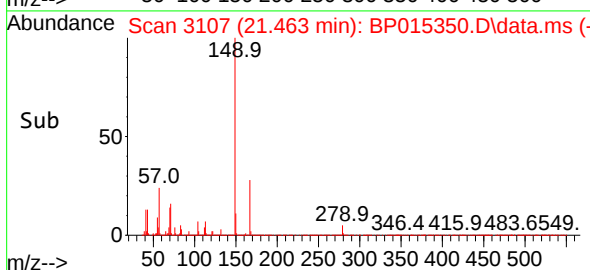
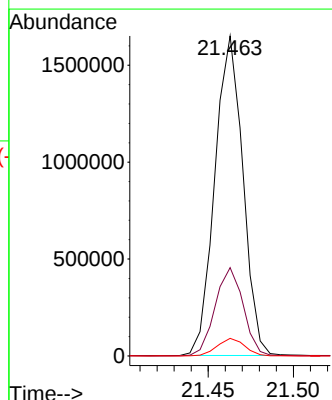
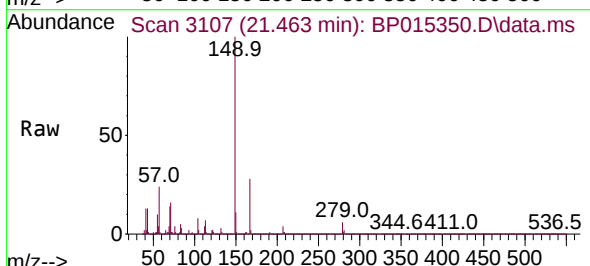
Tgt Ion:149 Resp: 1887006

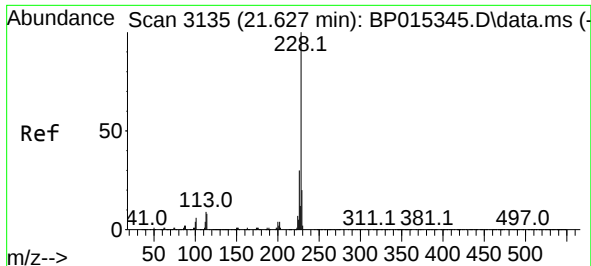
Ion Ratio Lower Upper

149 100

167 27.6 21.8 32.6

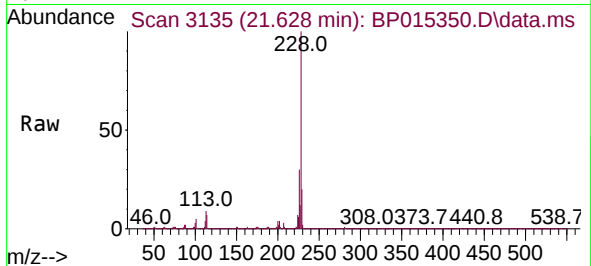
279 5.5 3.2 4.8#





#87
Chrysene
Concen: 33.940 ng/ul
RT: 21.628 min Scan# 3135
Delta R.T. -0.006 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

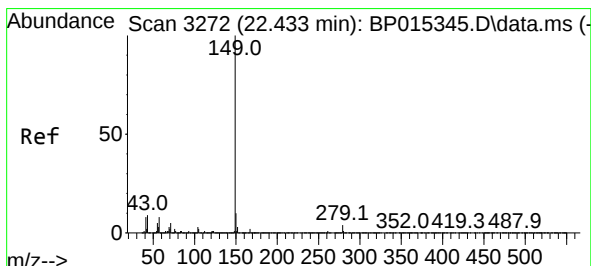
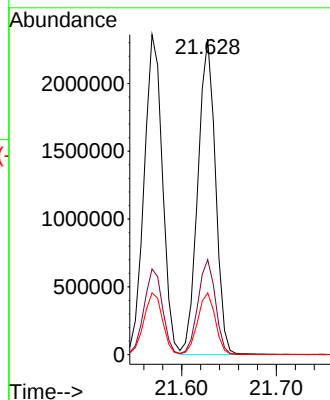
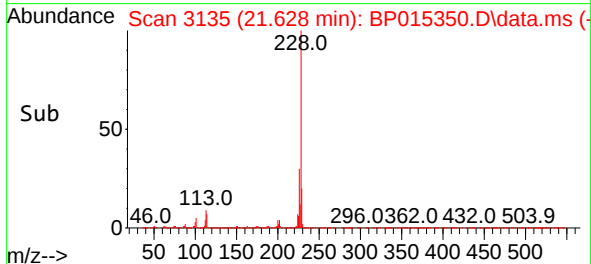
Instrument :
BNA_P
ClientSampleId :
SLCS106



Tgt Ion:228 Resp: 3002000
Ion Ratio Lower Upper
228 100
226 30.1 25.0 37.6
229 19.6 16.1 24.1

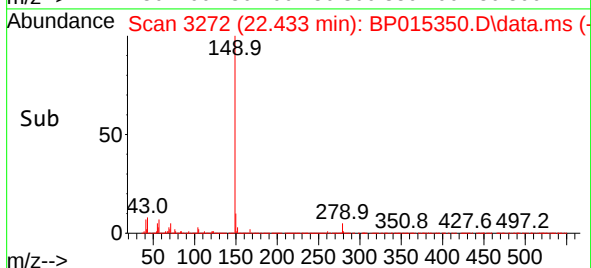
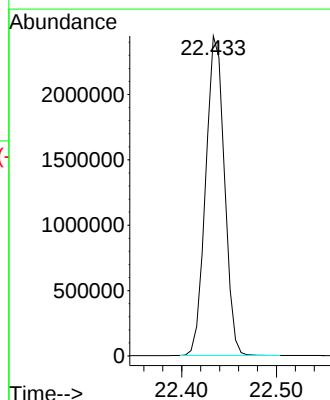
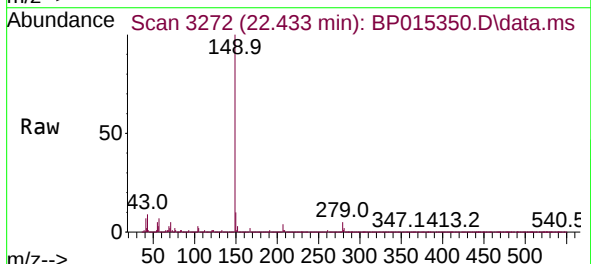
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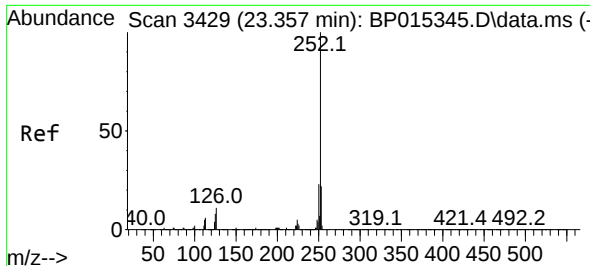
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023



#89
Di-n-octyl phthalate
Concen: 28.554 ng/ul
RT: 22.433 min Scan# 3272
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

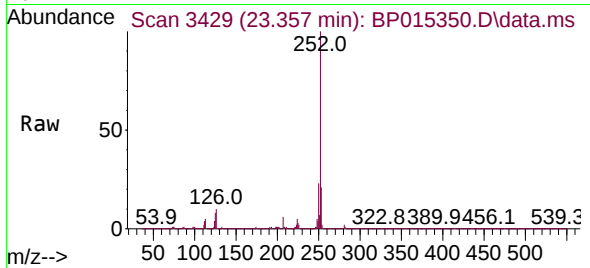
Tgt Ion:149 Resp: 3348898





#90
Benzo(b)fluoranthene
Concen: 33.453 ng/ul
RT: 23.357 min Scan# 3429
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24

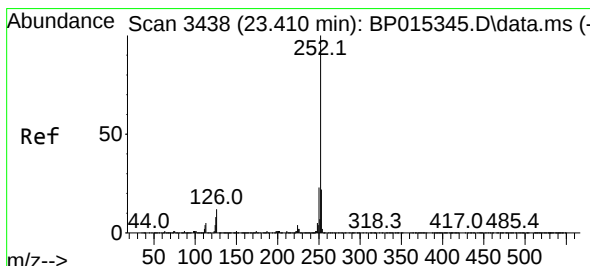
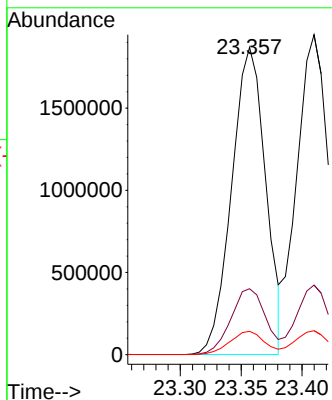
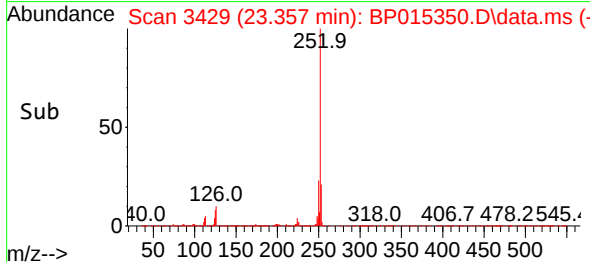
Instrument : BNA_P
Client SampleId : SLCS106



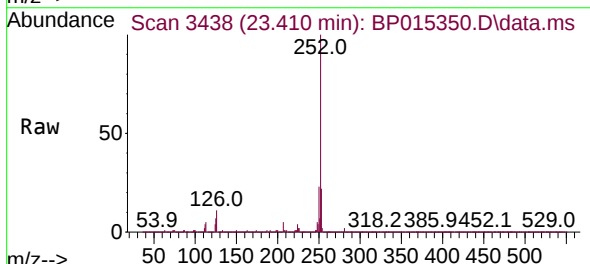
Tgt Ion:252 Resp: 363161
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 7.6 8.3 12.5

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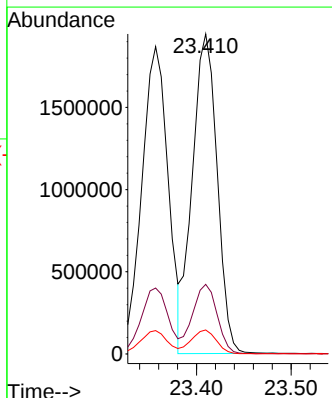
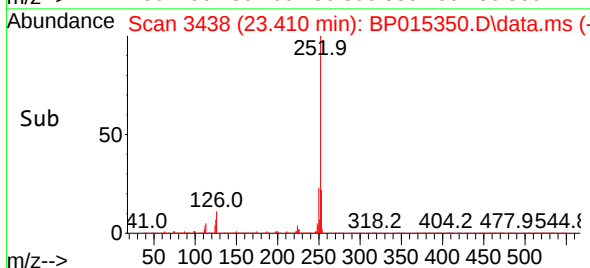
Reviewed By :Christian Giraldo 05/31/2023
Supervised By :Jagrut Upadhyay 05/31/2023

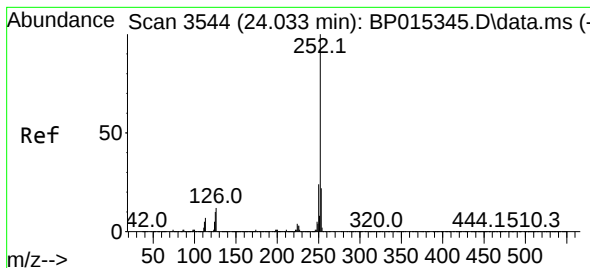


#91
Benzo(k)fluoranthene
Concen: 33.895 ng/ul
RT: 23.410 min Scan# 3438
Delta R.T. -0.012 min
Lab File: BP015350.D
Acq: 31 May 2023 00:24



Tgt Ion:252 Resp: 3533247
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 7.5 8.5 12.7





#93

Benzo(a)pyrene

Concen: 33.334 ng/ul

RT: 24.033 min Scan# 3198624

Delta R.T. -0.012 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

Instrument :

BNA_P

ClientSampleId :

SLCS106

Tgt Ion:252 Resp: 3198624

Ion Ratio Lower Upper

252 100

253 21.5 17.2 25.8

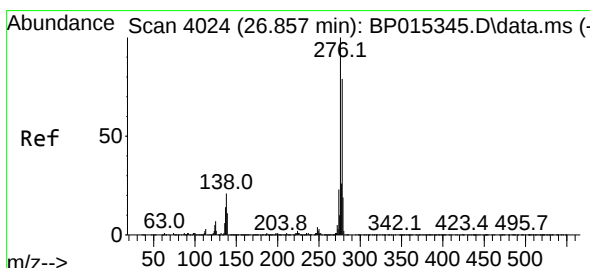
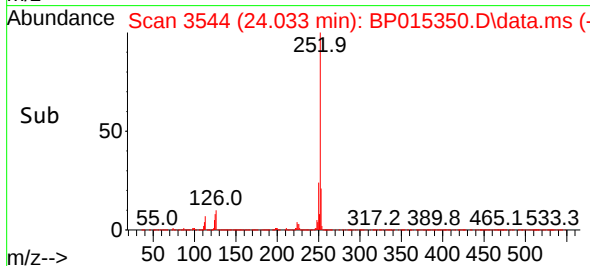
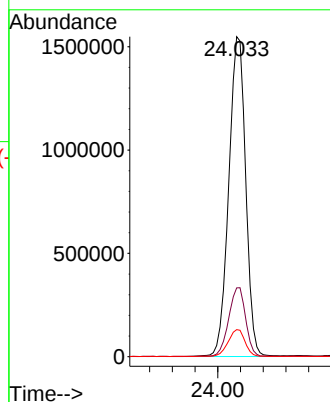
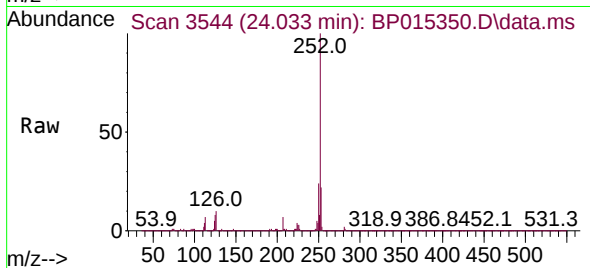
125 8.4 9.1 13.7

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 05/31/2023

Supervised By :Jagrut Upadhyay 05/31/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.726 ng/ul

RT: 26.863 min Scan# 4025

Delta R.T. -0.018 min

Lab File: BP015350.D

Acq: 31 May 2023 00:24

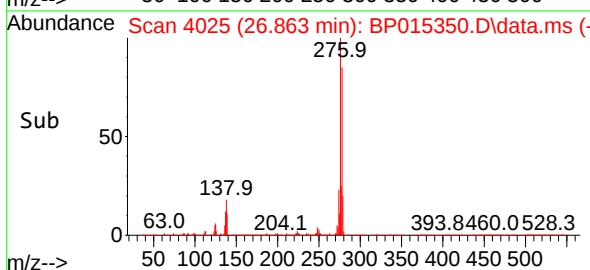
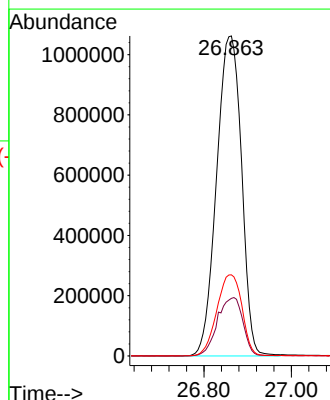
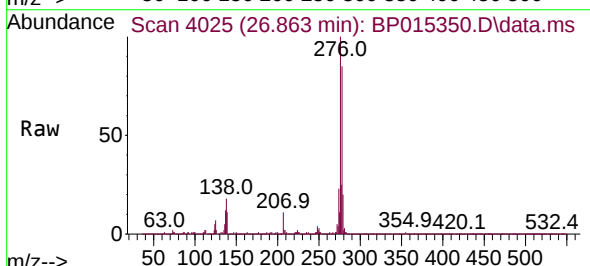
Tgt Ion:276 Resp: 4190217

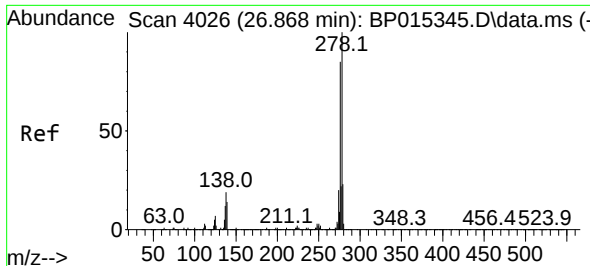
Ion Ratio Lower Upper

276 100

138 18.0 20.1 30.1

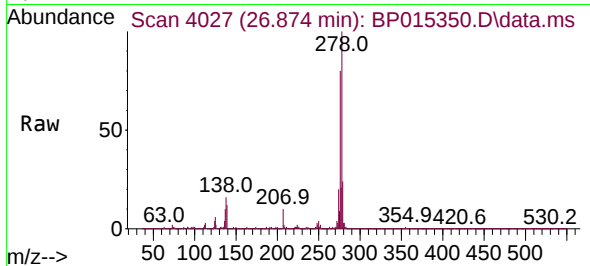
277 25.4 19.8 29.8





#95
 Dibenzo(a,h)anthracene
 Concen: 34.180 ng/ul
 RT: 26.874 min Scan# 4026
 Delta R.T. -0.018 min
 Lab File: BP015350.D
 Acq: 31 May 2023 00:24

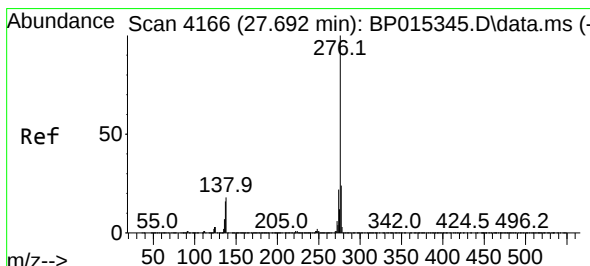
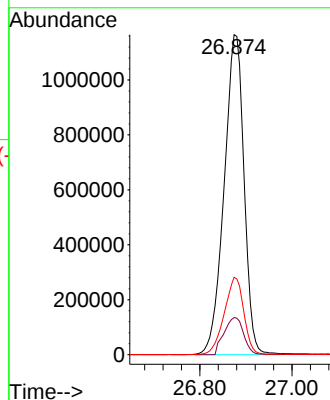
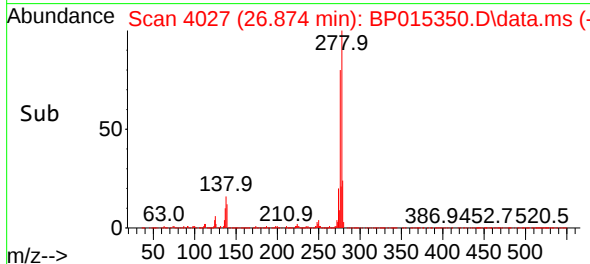
Instrument :
 BNA_P
 ClientSampleId :
 SLCS106



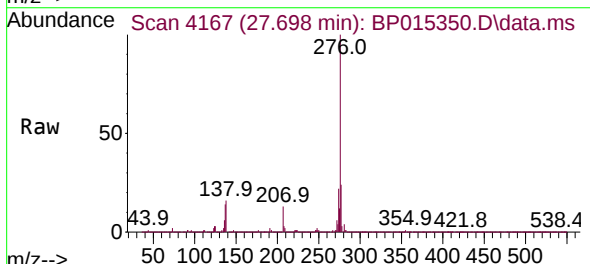
Tgt Ion:278 Resp: 3486030
 Ion Ratio Lower Upper
 278 100
 139 11.6 13.3 19.9
 279 24.2 19.1 28.7

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 05/31/2023
 Supervised By :Jagrut Upadhyay 05/31/2023



#96
 Benzo(g,h,i)perylene
 Concen: 33.237 ng/ul
 RT: 27.698 min Scan# 4167
 Delta R.T. -0.018 min
 Lab File: BP015350.D
 Acq: 31 May 2023 00:24



Tgt Ion:276 Resp: 3367422
 Ion Ratio Lower Upper
 276 100
 138 16.1 17.7 26.5
 277 23.5 18.8 28.2

