

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
 Data File : BP015438.D
 Acq On : 08 Jun 2023 17:11
 Operator : MA/JU
 Sample : PB153136BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS136

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2023
 Supervised By :Sohil Jodhani 06/09/2023

Quant Time: Jun 09 01:44:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 23:46:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	107630	20.000	ng/u1	0.00
20) Naphthalene-d8	10.922	136	496290	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.740	164	347381	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	822379	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	821521	20.000	ng/u1	0.00
88) Perylene-d12	24.133	264	872325	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	26626	9.161	ng/uL	0.00
4) Pyridine-d5	3.846	84	363738	48.179	ng/u1	0.00
7) Phenol-d5	7.252	99	464998	46.896	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	286916	48.451	ng/u1	0.00
11) 2-Chlorophenol-d4	7.622	132	362064	50.363	ng/u1	0.00
15) 4-Methylphenol-d8	8.816	113	403847	49.626	ng/u1	0.00
21) Nitrobenzene-d5	9.275	128	193181	49.580	ng/u1	0.00
24) 2-Nitrophenol-d4	10.004	143	227452	51.117	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	405885	50.005	ng/u1	0.00
31) 4-Chloroaniline-d4	11.063	131	524620	45.029	ng/u1	0.00
46) Dimethylphthalate-d6	14.145	166	1393076	50.855	ng/u1	0.00
49) Acenaphthylene-d8	14.440	160	1518144	50.684	ng/u1	0.00
54) 4-Nitrophenol-d4	14.945	143	254722	51.926	ng/u1	0.00
60) Fluorene-d10	15.734	176	1160569	50.242	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	259561	49.821	ng/u1	0.00
73) Anthracene-d10	17.598	188	1840923	49.200	ng/u1	0.00
81) Pyrene-d10	19.822	212	2295762	52.213	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	2309088	52.755	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	53125	17.304	ng/uL	90
5) Pyridine	3.869	79	347260	44.367	ng/u1	96
6) Benzaldehyde	7.228	77	262034	69.138	ng/u1	98
8) Phenol	7.281	94	465195	45.475	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.510	93	356698	44.102	ng/u1	99
12) 2-Chlorophenol	7.658	128	346511	45.620	ng/u1	98
13) 2-Methylphenol	8.546	108	357151	45.377	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.622	45	480763	44.856	ng/u1	99
16) Acetophenone	8.934	105	590363	45.457	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.916	70	319132	45.528	ng/u1	98
18) 4-Methylphenol	8.875	108	397432	45.894	ng/u1	98
19) Hexachloroethane	9.187	117	149632	46.618	ng/u1	98
22) Nitrobenzene	9.316	77	477672	46.228	ng/u1	99
23) Isophorone	9.846	82	933731	45.141	ng/u1	99
25) 2-Nitrophenol	10.034	139	224559	46.742	ng/u1	99
26) 2,4-Dimethylphenol	10.087	107	445245	43.702	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.328	93	541489	45.027	ng/u1	99
29) 2,4-Dichlorophenol	10.569	162	379942	47.079	ng/u1	97
30) Naphthalene	10.975	128	1195995	44.472	ng/u1	99
32) 4-Chloroaniline	11.087	127	450660	37.383	ng/u1	99
33) Hexachlorobutadiene	11.251	225	246486	45.288	ng/u1	97
34) Caprolactam	11.875	113	138667m	45.644	ng/u1	
35) 4-Chloro-3-methylphenol	12.204	107	467791	47.840	ng/u1	100
36) 2-Methylnaphthalene	12.575	142	853185	45.128	ng/u1	100

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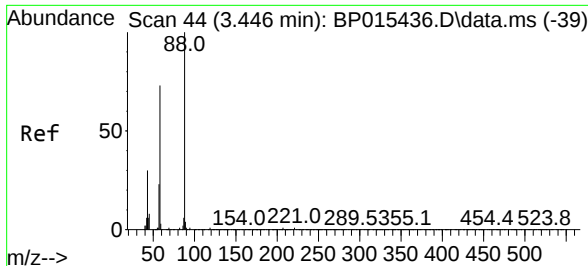
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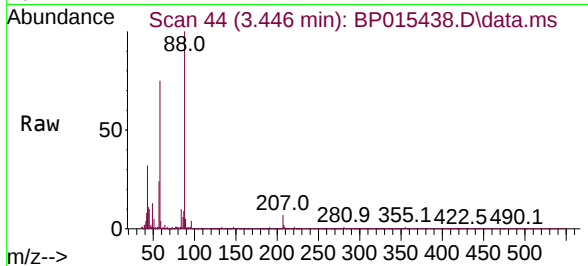
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.793	142	858142	45.081	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.940	216	491029	45.393	ng/ul	99
40) Hexachlorocyclopentadiene	12.910	237	220822	49.801	ng/ul	96
41) 2,4,6-Trichlorophenol	13.181	196	335596	46.613	ng/ul	98
42) 2,4,5-Trichlorophenol	13.257	196	368209	46.933	ng/ul	98
43) 1,1'-Biphenyl	13.575	154	1223041	45.527	ng/ul	100
44) 2-Chloronaphthalene	13.622	162	956538	45.383	ng/ul	99
45) 2-Nitroaniline	13.834	65	335197	49.691	ng/ul	98
47) Dimethylphthalate	14.192	163	1304617	46.127	ng/ul	99
48) 2,6-Dinitrotoluene	14.322	165	285269	49.230	ng/ul	100
50) Acenaphthylene	14.469	152	1510037	45.524	ng/ul	99
51) 3-Nitroaniline	14.651	138	276031	57.705	ng/ul	97
52) Acenaphthene	14.804	153	1041311	45.415	ng/ul	99
53) 2,4-Dinitrophenol	14.863	184	161845	46.431	ng/ul	97
55) 4-Nitrophenol	14.957	109	235249	49.718	ng/ul	92
56) Dibenzofuran	15.140	168	1485001	45.695	ng/ul	98
57) 2,4-Dinitrotoluene	15.110	165	413047	48.465	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.363	232	327329	46.209	ng/ul	100
59) Diethylphthalate	15.551	149	1369044	47.230	ng/ul	99
61) Fluorene	15.792	166	1213459	45.805	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.775	204	620026	46.438	ng/ul	97
63) 4-Nitroaniline	15.822	138	287938	63.460	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.875	198	242383	45.616	ng/ul	91
67) N-Nitrosodiphenylamine	15.992	169	1066762	45.723	ng/ul	100
68) 4-Bromophenyl-phenylether	16.675	248	409928	46.593	ng/ul	98
69) Hexachlorobenzene	16.798	284	480174	46.268	ng/ul	95
70) Atrazine	16.945	200	215210	23.099	ng/ul	98
71) Pentachlorophenol	17.145	266	272986	46.538	ng/ul	100
72) Phenanthrene	17.539	178	2045344	46.346	ng/ul	99
74) Anthracene	17.633	178	2024116	45.203	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.545	216	516259	45.485	ng/ul	99
76) Pentachlorobenzene	15.057	250	521706	43.902	ng/ul	97
77) Carbazole	17.898	167	1877035	46.555	ng/ul	100
78) Di-n-butylphthalate	18.428	149	2454459	47.980	ng/ul	99
80) Fluoranthene	19.492	202	2557356	47.749	ng/ul	100
82) Pyrene	19.851	202	2608984	47.085	ng/ul	97
83) Butylbenzylphthalate	20.698	149	1221310	49.868	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.486	252	920673	47.436	ng/ul	100
85) Benzo(a)anthracene	21.563	228	2678329	46.636	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.457	149	1842605	50.901	ng/ul	100
87) Chrysene	21.622	228	2496096	45.982	ng/ul	99
89) Di-n-octyl phthalate	22.427	149	3274660	57.118	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	2720425	48.313	ng/ul	100
91) Benzo(k)fluoranthene	23.398	252	2661757	48.901	ng/ul	100
93) Benzo(a)pyrene	24.021	252	2311056	47.075	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.839	276	2736654	43.073	ng/ul	99
95) Dibenzo(a,h)anthracene	26.851	278	2274887	43.949	ng/ul	99
96) Benzo(g,h,i)perylene	27.668	276	2205167	42.116	ng/ul	99

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



#2
1,4-Dioxane
Concen: 17.304 ng/uL
RT: 3.446 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP015438.D
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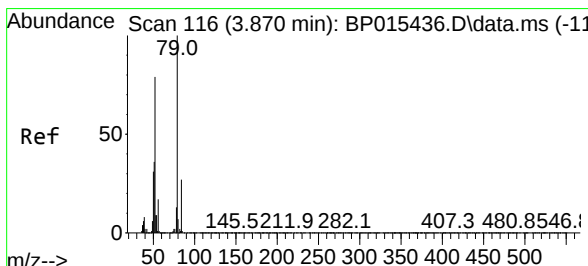
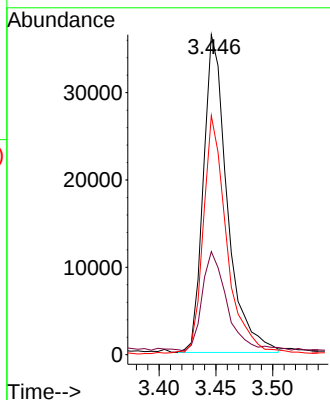
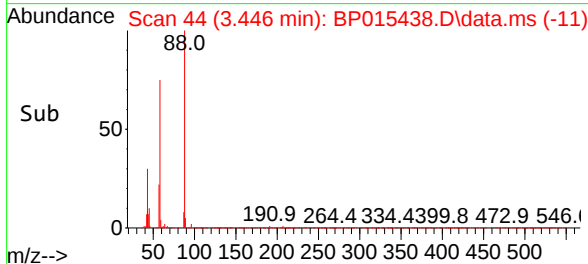
Instrument :
BNA_P
ClientSampleId :
SLCS136



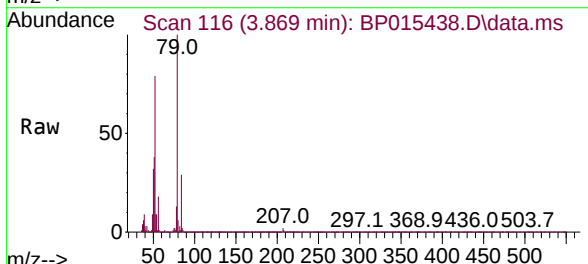
Tgt Ion: 88 Resp: 53125
Ion Ratio Lower Upper
88 100
43 32.2 23.9 35.9
58 74.7 51.4 77.2

Manual Integrations
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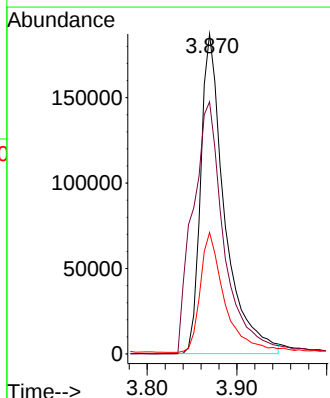
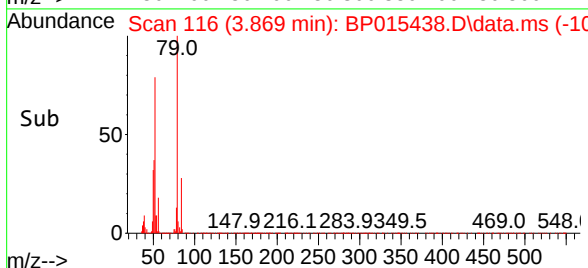
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

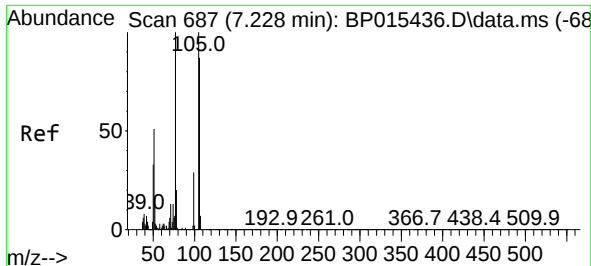


#5
Pyridine
Concen: 44.367 ng/uL
RT: 3.869 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



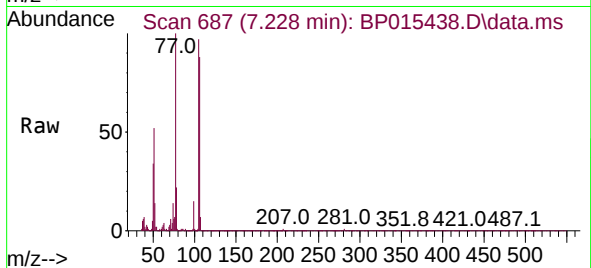
Tgt Ion: 79 Resp: 347260
Ion Ratio Lower Upper
79 100
52 78.8 59.5 89.3
51 38.0 29.8 44.6





#6
Benzaldehyde
Concen: 69.138 ng/ul
RT: 7.228 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

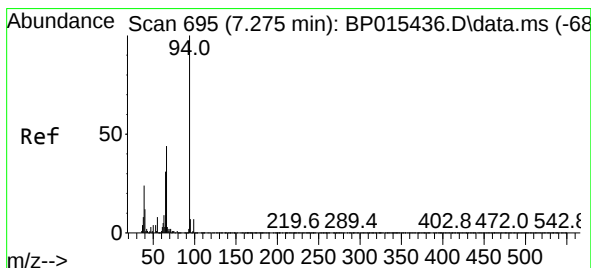
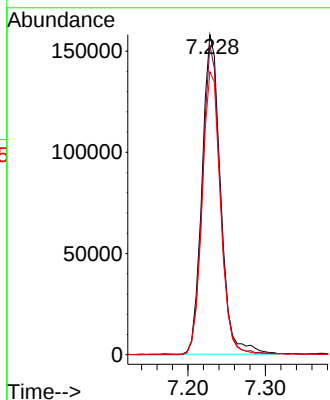
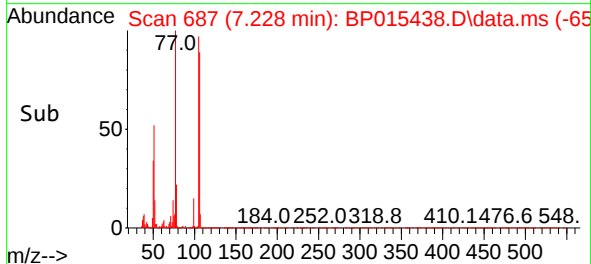
Instrument :
BNA_P
ClientSampleId :
SLCS136



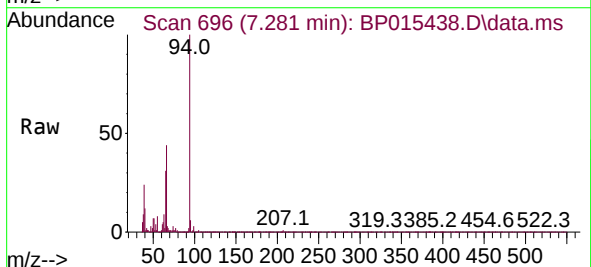
Tgt Ion: 77 Resp: 262034
Ion Ratio Lower Upper
77 100
105 96.7 77.3 115.9
106 88.4 73.3 109.9

Manual Integrations
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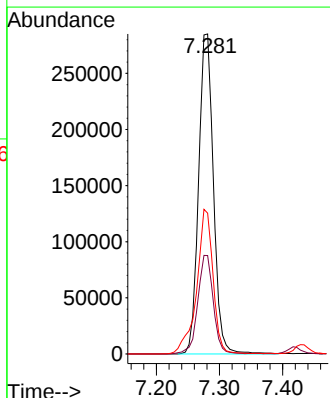
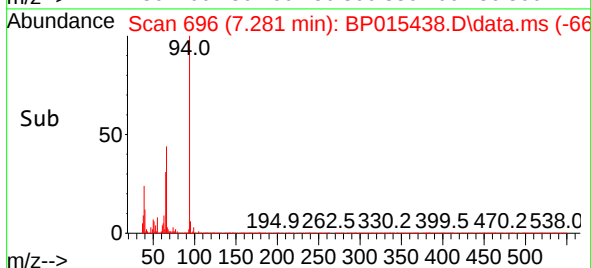
Reviewed By :Yogesh Patel 06/09/2023
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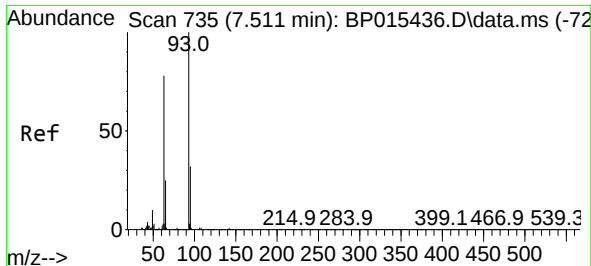


#8
Phenol
Concen: 45.475 ng/ul
RT: 7.281 min Scan# 696
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



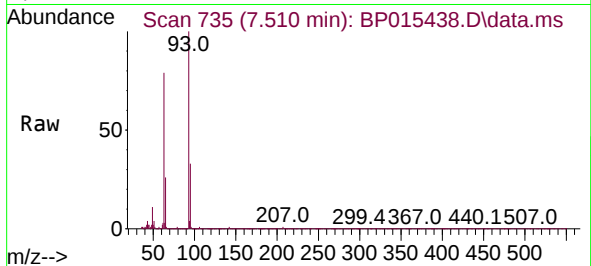
Tgt Ion: 94 Resp: 465195
Ion Ratio Lower Upper
94 100
65 30.7 23.5 35.3
66 44.0 34.2 51.4





#10
Bis(2-Chloroethyl)ether
Concen: 44.102 ng/ul
RT: 7.510 min Scan# 710
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

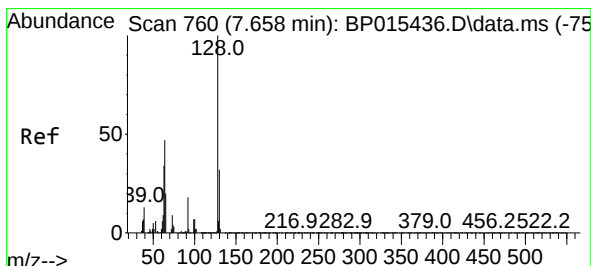
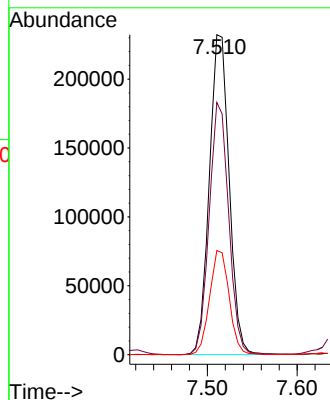
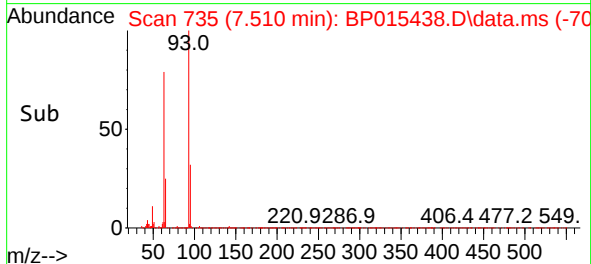
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 93 Resp: 356698
Ion Ratio Lower Upper
93 100
63 78.8 62.6 93.8
95 32.6 25.5 38.3

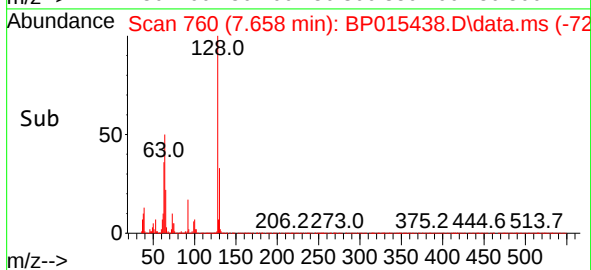
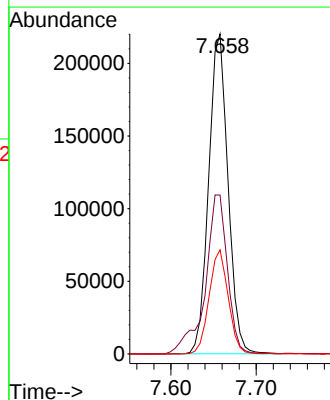
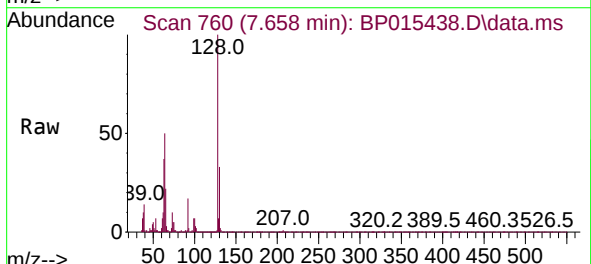
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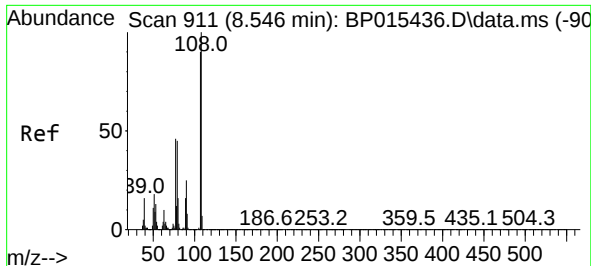
Reviewed By :Yogesh Patel 06/09/2023
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#12
2-Chlorophenol
Concen: 45.620 ng/ul
RT: 7.658 min Scan# 760
Delta R.T. -0.000 min
Lab File: BP015438.D
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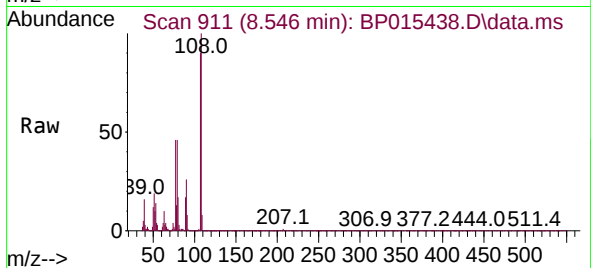
Tgt Ion:128 Resp: 346511
Ion Ratio Lower Upper
128 100
64 49.6 40.2 60.4
130 32.6 24.5 36.7





#13
2-Methylphenol
Concen: 45.377 ng/ul
RT: 8.546 min Scan# 911
Delta R.T. -0.000 min
Lab File: BP015438.D
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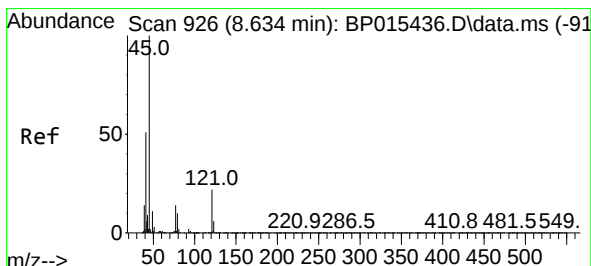
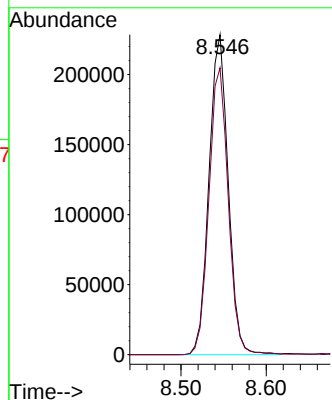
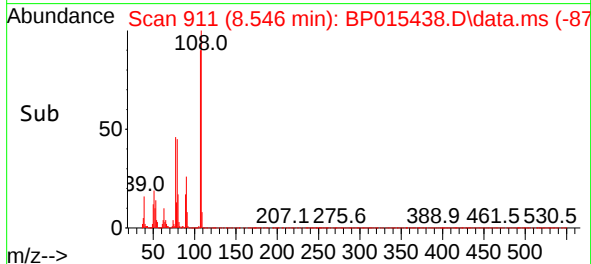
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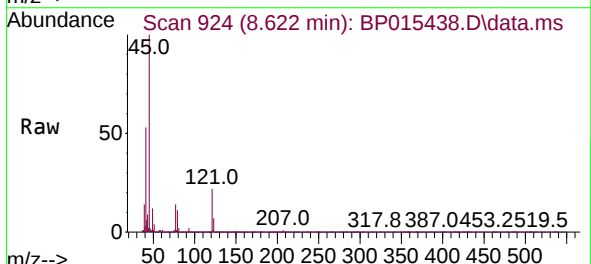
Tgt Ion:108 Resp: 35715
Ion Ratio Lower Upper
108 100
107 89.6 71.2 106.8

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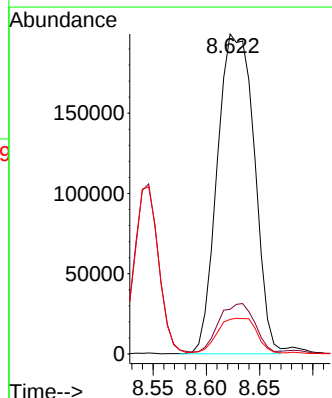
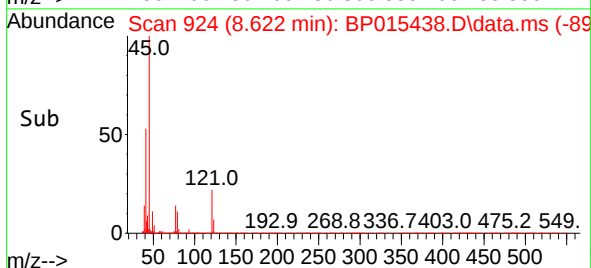
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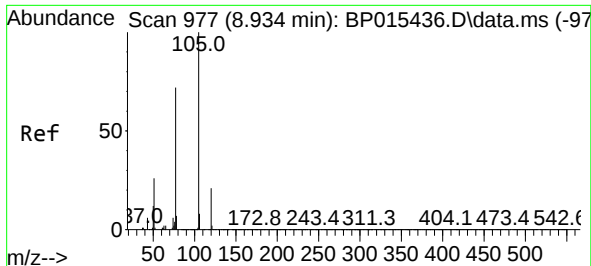


#14
2,2'-oxybis(1-Chloropropane)
Concen: 44.856 ng/ul
RT: 8.622 min Scan# 924
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



Tgt Ion: 45 Resp: 480763
Ion Ratio Lower Upper
45 100
77 13.9 11.8 17.8
79 10.8 8.7 13.1





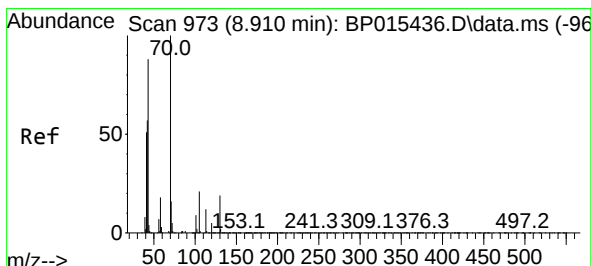
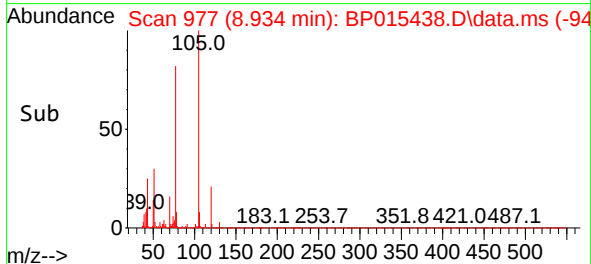
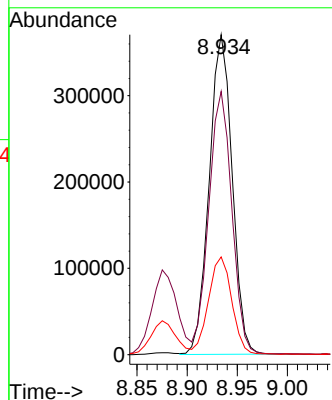
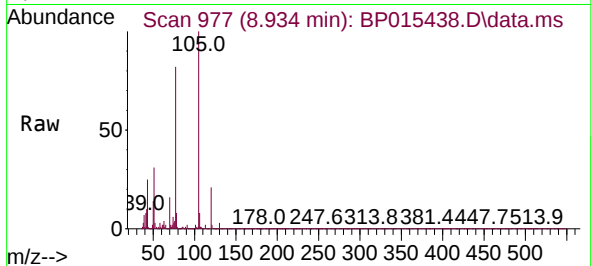
#16
Acetophenone
Concen: 45.457 ng/ul
RT: 8.934 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

Instrument :
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ClientSampleId :
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Tgt Ion: 105 Resp: 59036
Ion Ratio Lower Upper
105 100
77 82.3 64.9 97.3
51 30.6 23.5 35.3

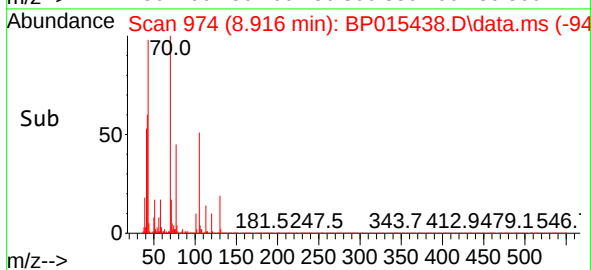
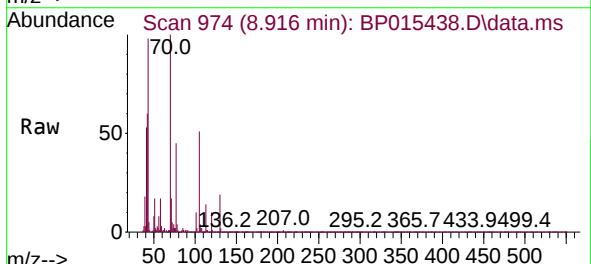
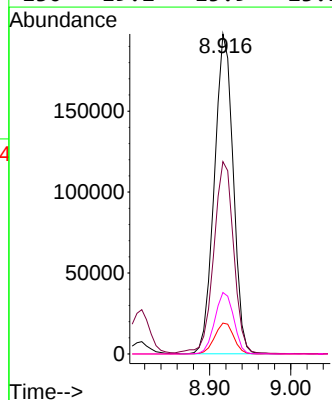
Manual Integrations
APPROVED

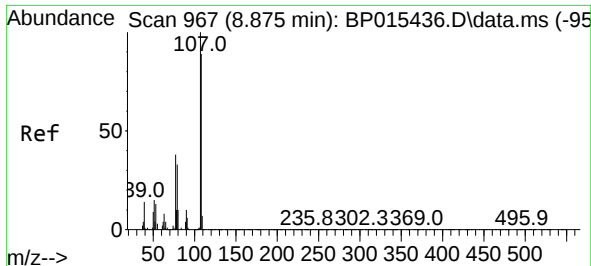
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#17
N-Nitroso-di-n-propylamine
Concen: 45.528 ng/ul
RT: 8.916 min Scan# 974
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

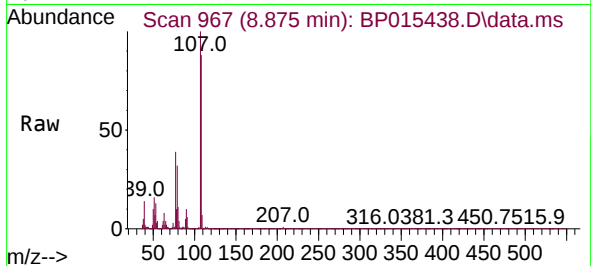
Tgt Ion: 70 Resp: 319132
Ion Ratio Lower Upper
70 100
42 60.1 46.6 69.8
101 9.7 7.8 11.6
130 19.2 15.9 23.9





#18
4-Methylphenol
Concen: 45.894 ng/ul
RT: 8.875 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

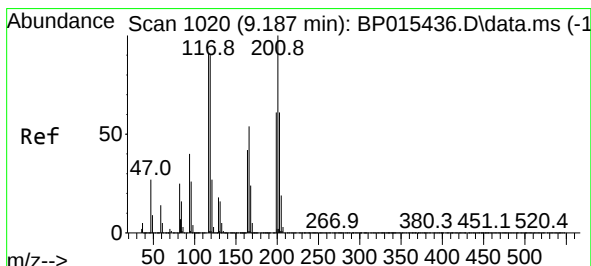
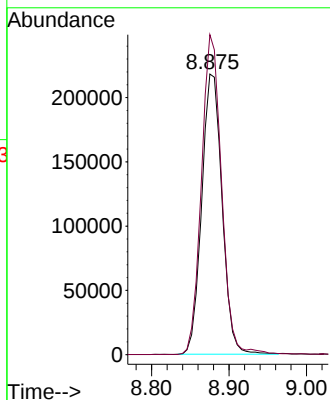
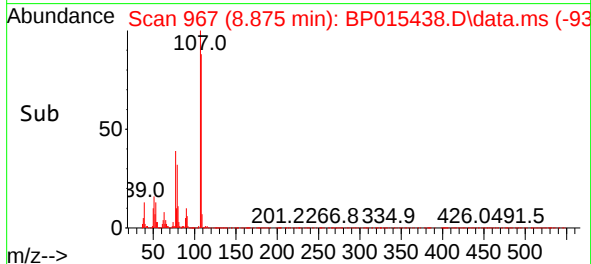
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:108 Resp: 397432
Ion Ratio Lower Upper
108 100
107 114.0 89.3 133.9

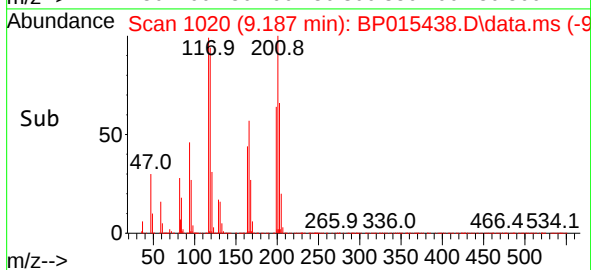
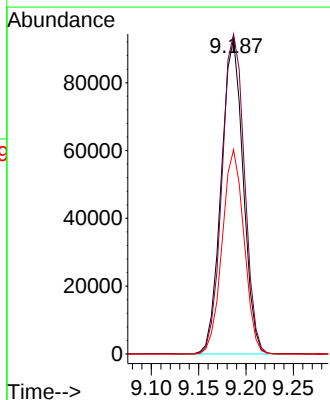
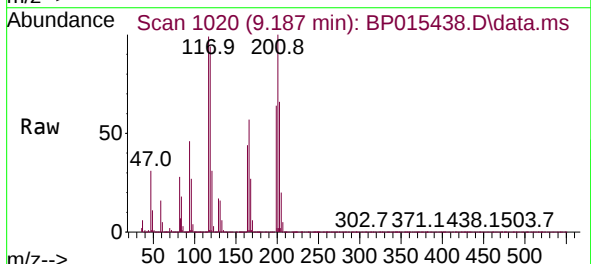
Manual Integrations
APPROVED

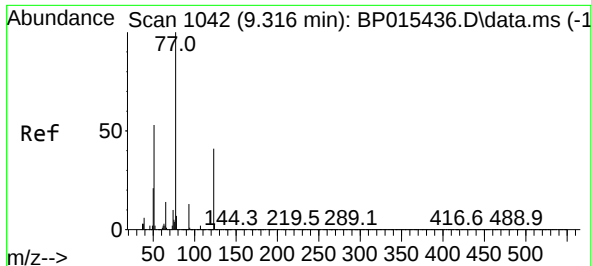
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#19
Hexachloroethane
Concen: 46.618 ng/ul
RT: 9.187 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

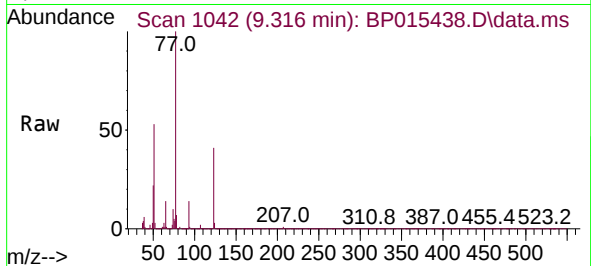
Tgt Ion:117 Resp: 149632
Ion Ratio Lower Upper
117 100
201 101.3 82.8 124.2
199 64.7 50.6 76.0





#22
Nitrobenzene
Concen: 46.228 ng/ul
RT: 9.316 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

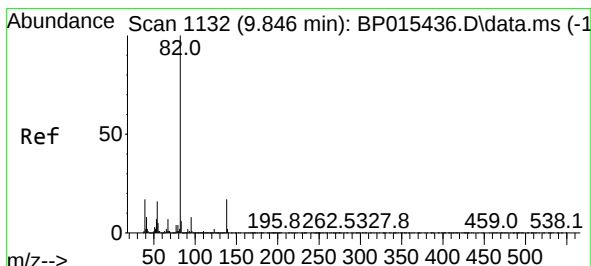
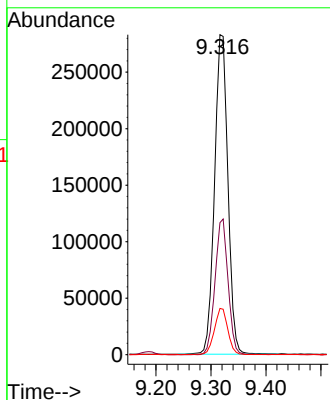
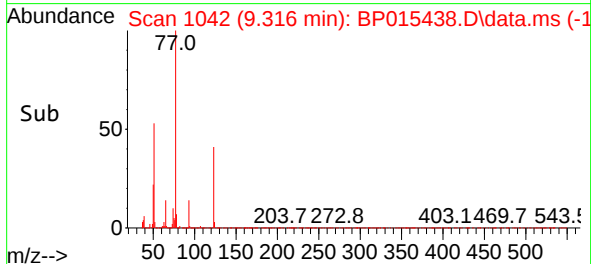
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion: 77 Resp: 477672
Ion Ratio Lower Upper
77 100
123 41.2 33.5 50.3
65 14.4 11.6 17.4

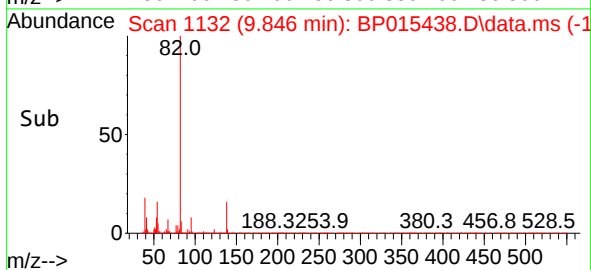
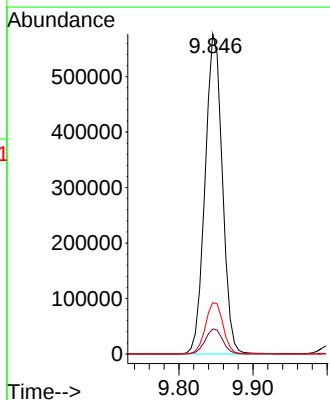
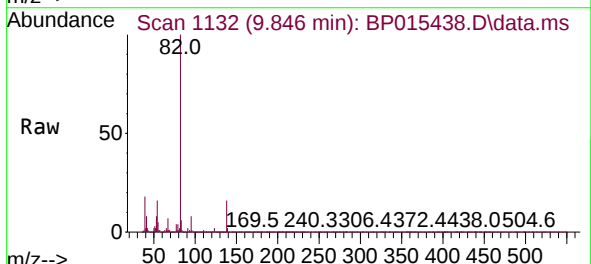
Manual Integrations
APPROVED

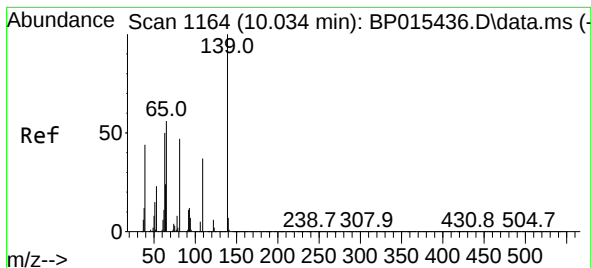
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#23
Isophorone
Concen: 45.141 ng/ul
RT: 9.846 min Scan# 1132
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

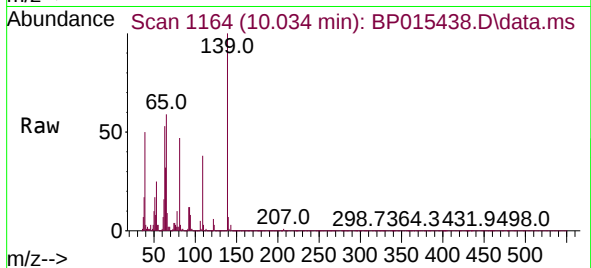
Tgt Ion: 82 Resp: 933731
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.8
138 16.0 13.1 19.7





#25
2-Nitrophenol
Concen: 46.742 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

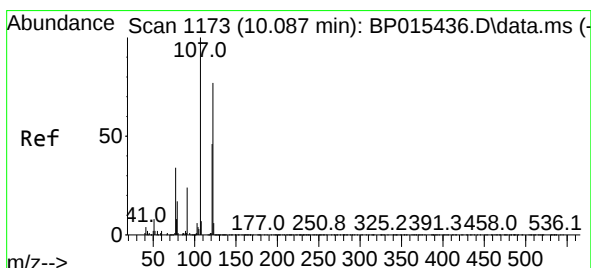
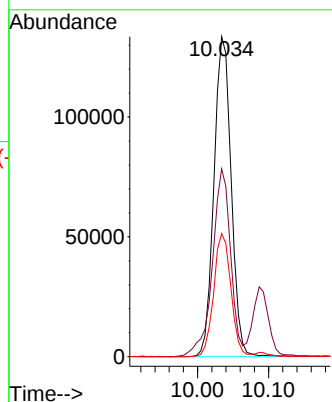
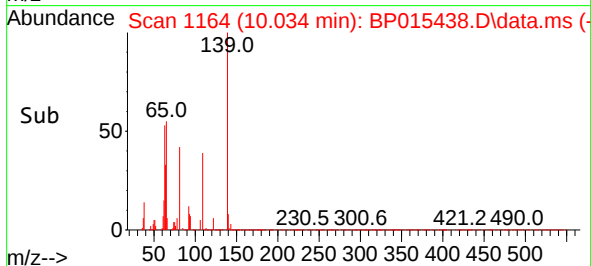
Instrument :
BNA_P
ClientSampleId :
SLCS136



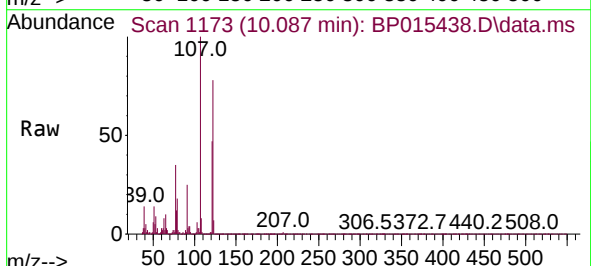
Tgt Ion:139 Resp: 224558
Ion Ratio Lower Upper
139 100
65 58.7 46.9 70.3
109 38.5 30.2 45.2

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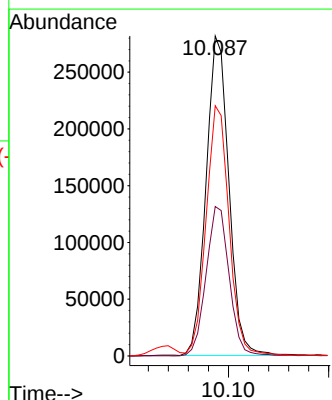
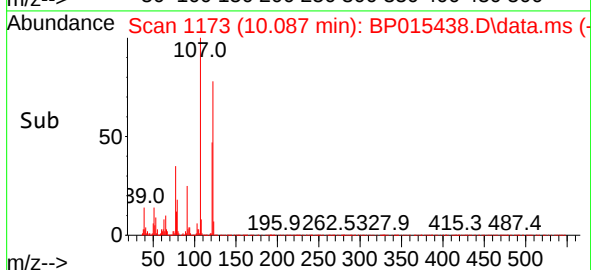
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

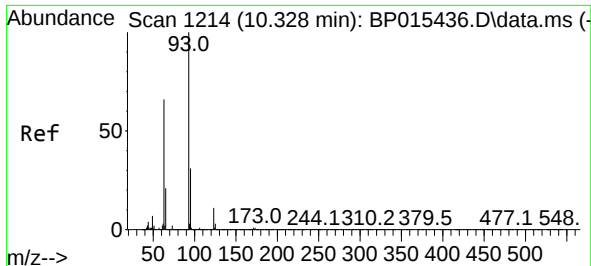


#26
2,4-Dimethylphenol
Concen: 43.702 ng/ul
RT: 10.087 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



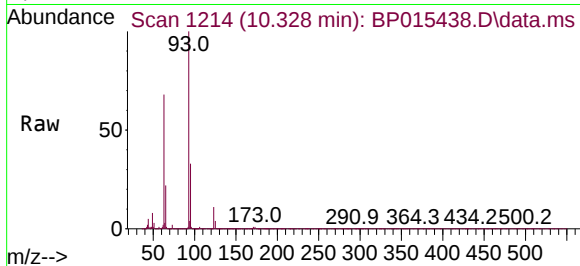
Tgt Ion:107 Resp: 445245
Ion Ratio Lower Upper
107 100
121 46.7 39.0 58.6
122 78.2 64.8 97.2





#27
Bis(2-Chloroethoxy)methane
Concen: 45.027 ng/ul
RT: 10.328 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

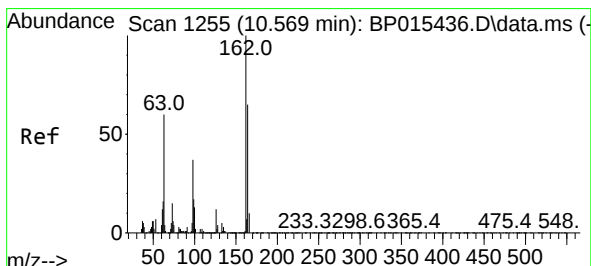
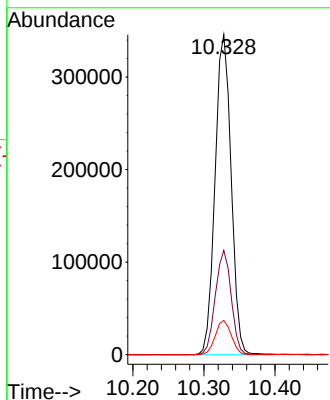
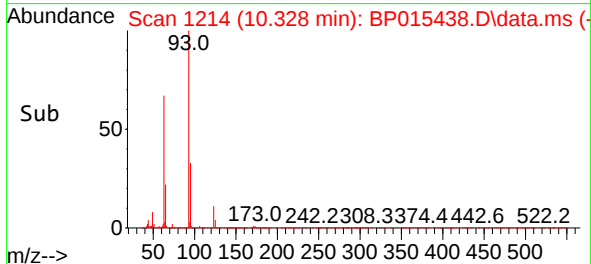
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion: 93 Resp: 541489
Ion Ratio Lower Upper
93 100
95 32.6 25.7 38.5
123 10.7 8.6 13.0

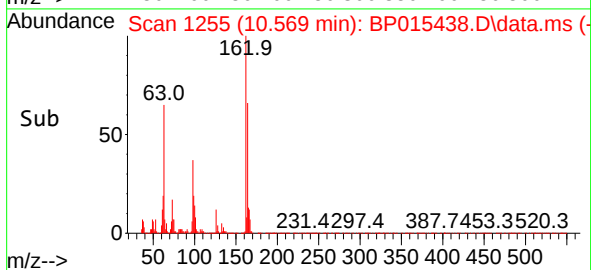
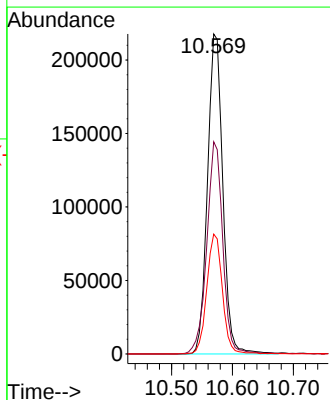
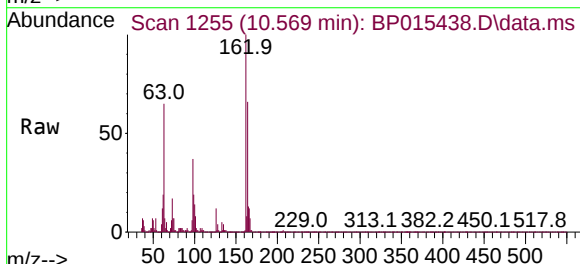
Manual Integrations
APPROVED

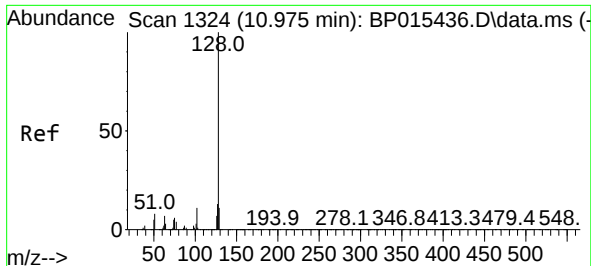
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#29
2,4-Dichlorophenol
Concen: 47.079 ng/ul
RT: 10.569 min Scan# 1255
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

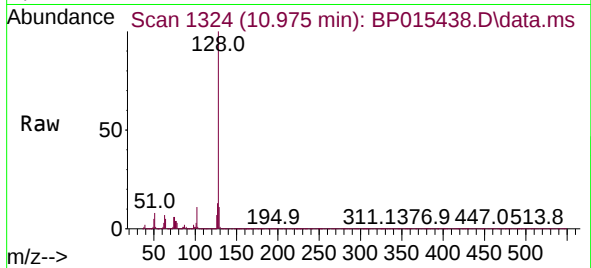
Tgt Ion:162 Resp: 379942
Ion Ratio Lower Upper
162 100
164 66.3 50.6 76.0
98 37.5 30.2 45.2





#30
Naphthalene
Concen: 44.472 ng/ul
RT: 10.975 min Scan# 1324
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

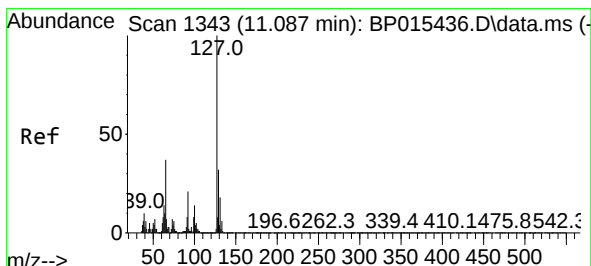
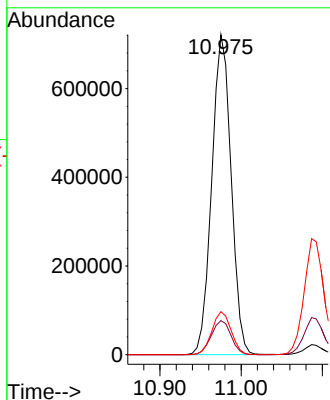
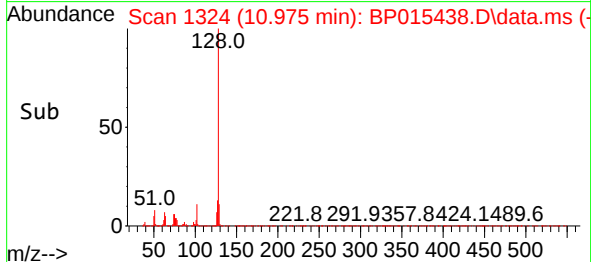
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:128 Resp: 119599
Ion Ratio Lower Upper
128 100
129 10.6 8.6 13.0
127 13.4 10.5 15.7

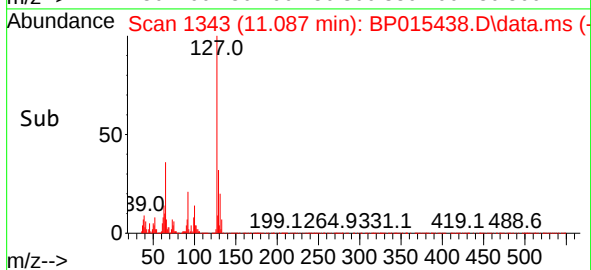
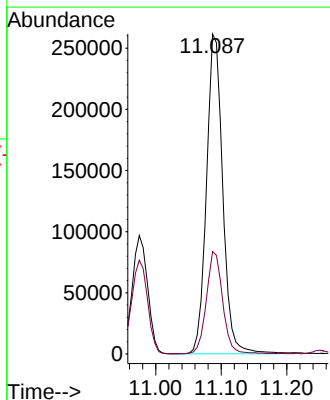
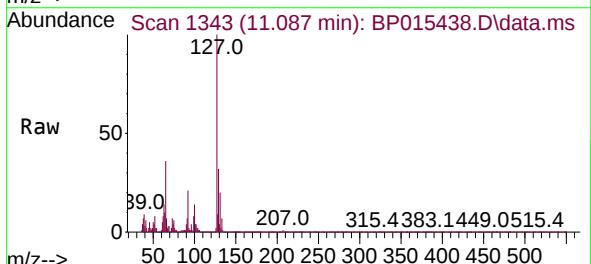
Manual Integrations
APPROVED

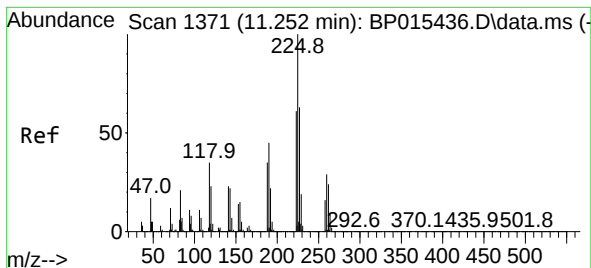
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#32
4-Chloroaniline
Concen: 37.383 ng/ul
RT: 11.087 min Scan# 1343
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

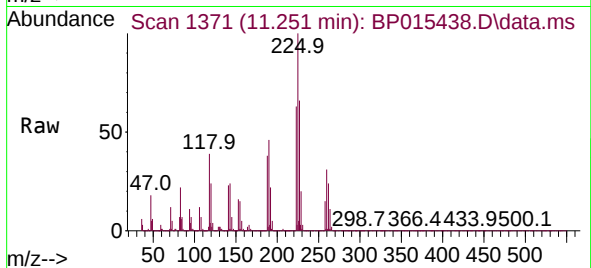
Tgt Ion:127 Resp: 450660
Ion Ratio Lower Upper
127 100
129 32.0 26.1 39.1





#33
Hexachlorobutadiene
Concen: 45.288 ng/ul
RT: 11.251 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

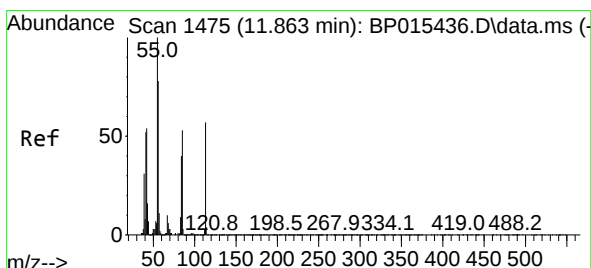
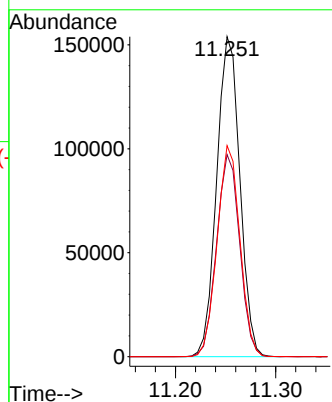
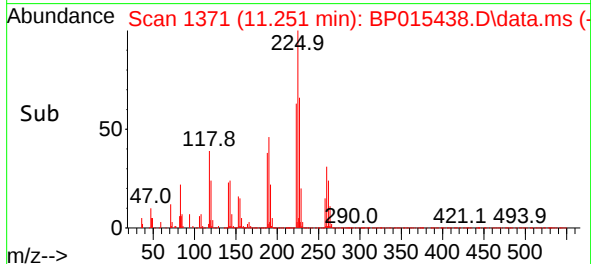
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:225 Resp: 246480
Ion Ratio Lower Upper
225 100
223 63.2 52.0 78.0
227 65.9 50.6 75.8

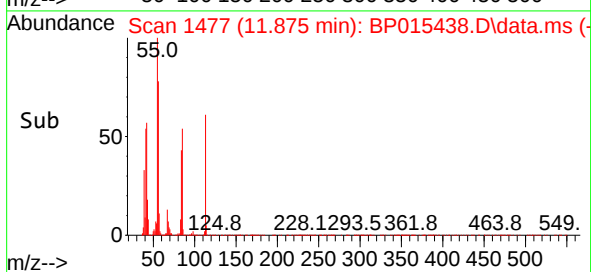
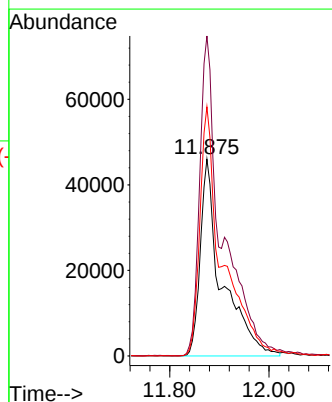
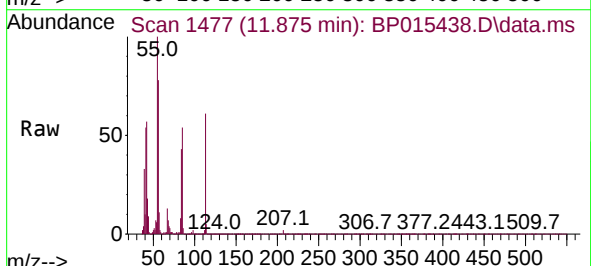
Manual Integrations
APPROVED

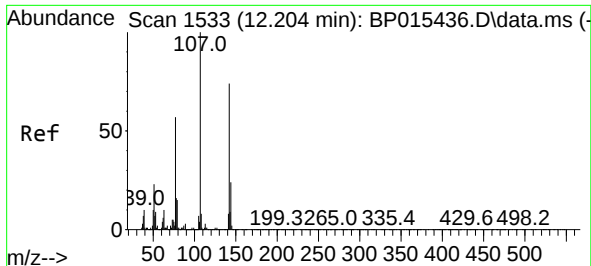
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#34
Caprolactam
Concen: 45.644 ng/ul m
RT: 11.875 min Scan# 1477
Delta R.T. 0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

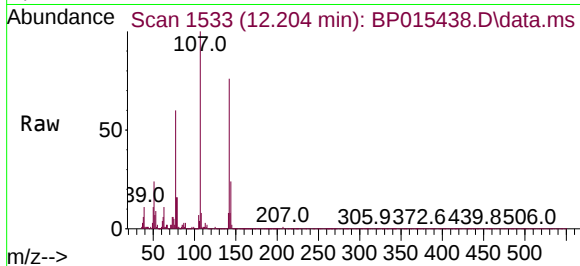
Tgt Ion:113 Resp: 138667
Ion Ratio Lower Upper
113 100
55 162.7 127.9 191.9
56 126.7 101.1 151.7





#35
4-Chloro-3-methylphenol
Concen: 47.840 ng/ul
RT: 12.204 min Scan# 1533
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

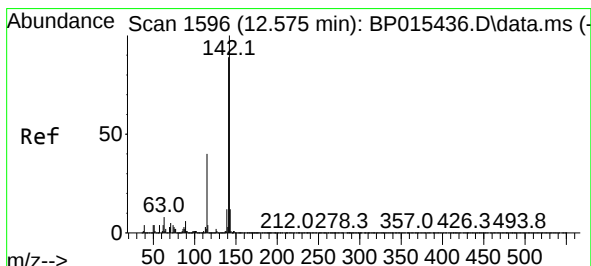
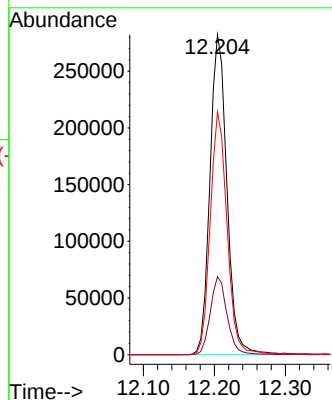
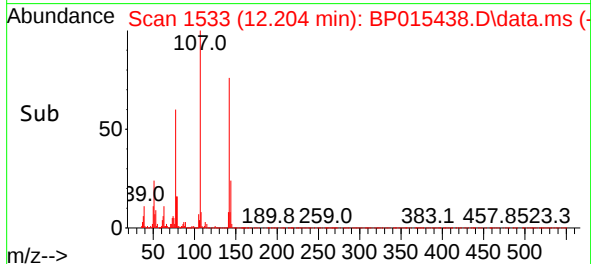
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:107 Resp: 46779
Ion Ratio Lower Upper
107 100
144 24.4 19.4 29.0
142 75.9 60.4 90.6

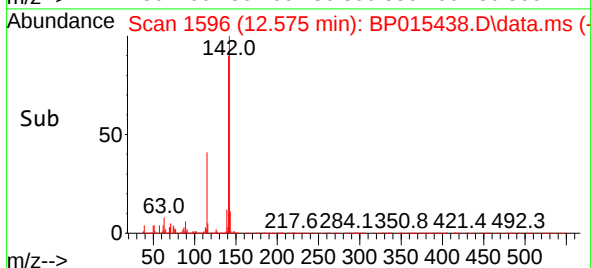
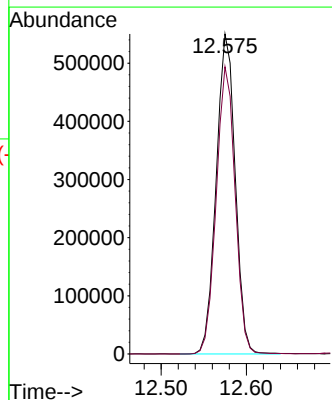
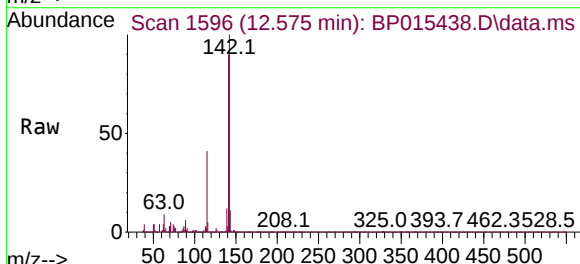
Manual Integrations
APPROVED

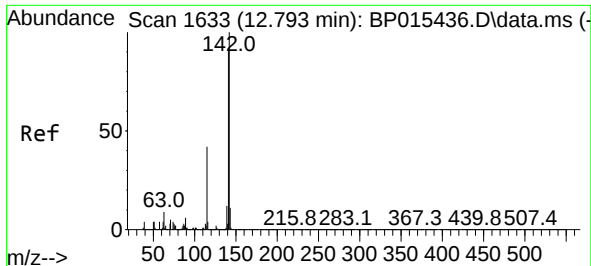
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#36
2-Methylnaphthalene
Concen: 45.128 ng/ul
RT: 12.575 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

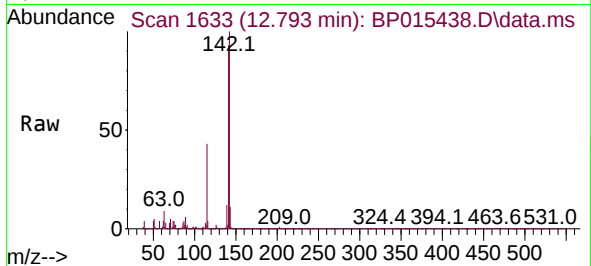
Tgt Ion:142 Resp: 853185
Ion Ratio Lower Upper
142 100
141 89.7 72.0 108.0





#37
1-Methylnaphthalene
Concen: 45.081 ng/ul
RT: 12.793 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

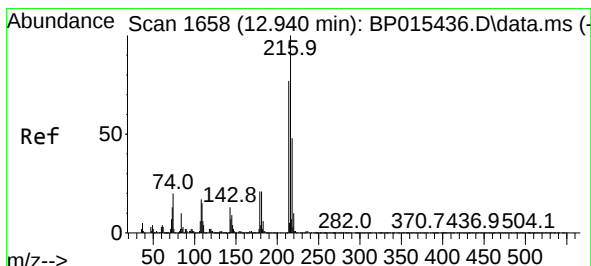
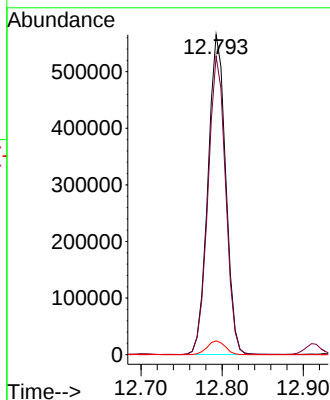
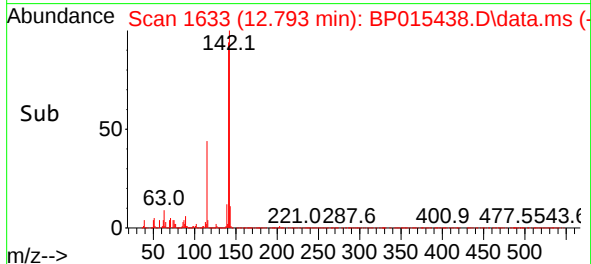
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:142 Resp: 85814
Ion Ratio Lower Upper
142 100
141 93.3 71.9 107.9
116 4.4 3.4 5.2

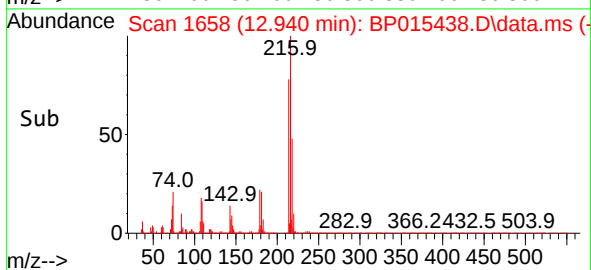
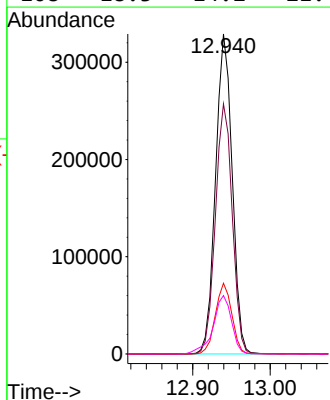
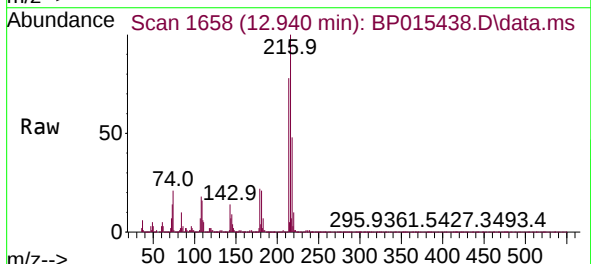
Manual Integrations
APPROVED

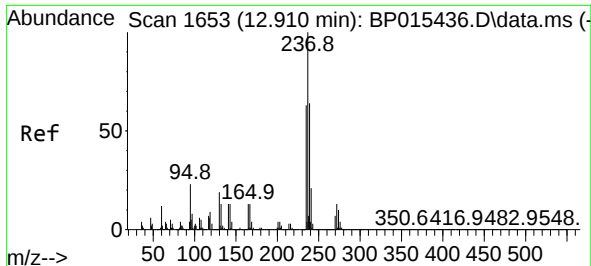
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 45.393 ng/ul
RT: 12.940 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

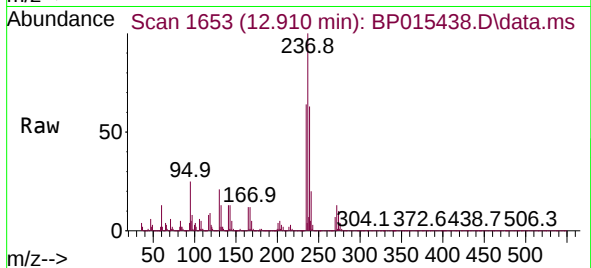
Tgt Ion:216 Resp: 491029
Ion Ratio Lower Upper
216 100
214 78.1 62.2 93.2
179 22.1 17.4 26.2
108 18.3 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 49.801 ng/ul
RT: 12.910 min Scan# 1653
Delta R.T. -0.012 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

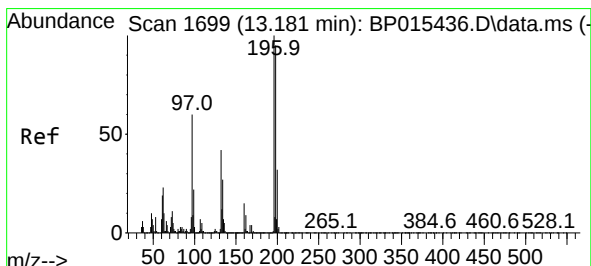
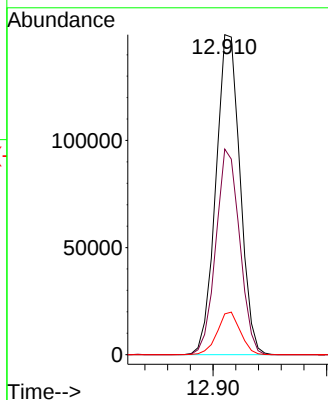
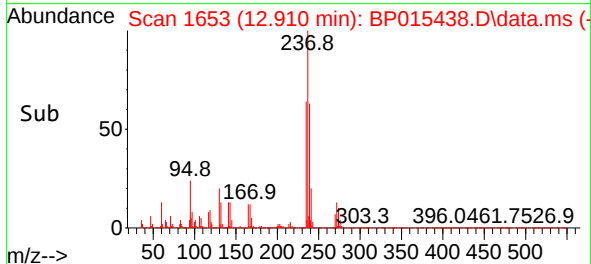
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:237 Resp: 22082
Ion Ratio Lower Upper
237 100
235 64.3 48.2 72.2
272 12.7 10.3 15.5

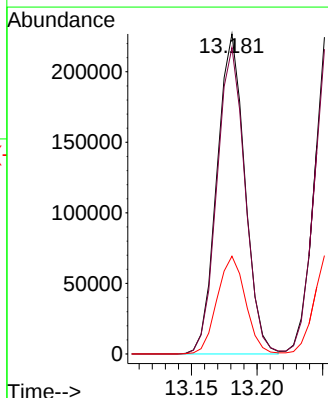
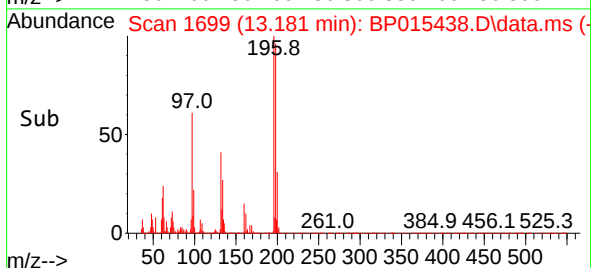
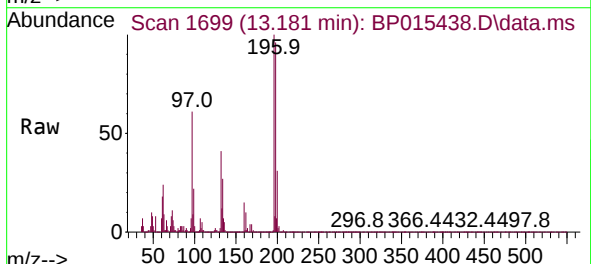
Manual Integrations
APPROVED

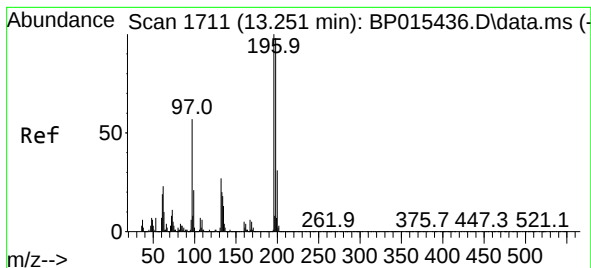
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#41
2,4,6-Trichlorophenol
Concen: 46.613 ng/ul
RT: 13.181 min Scan# 1699
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

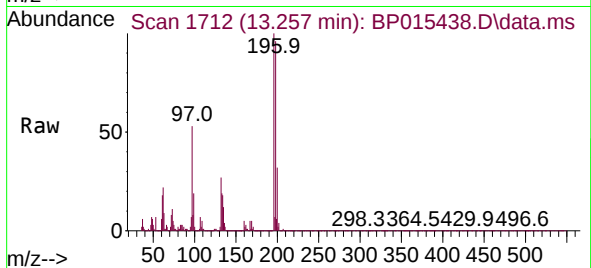
Tgt Ion:196 Resp: 335596
Ion Ratio Lower Upper
196 100
198 95.8 77.8 116.6
200 30.6 25.8 38.6





#42
2,4,5-Trichlorophenol
Concen: 46.933 ng/ul
RT: 13.257 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

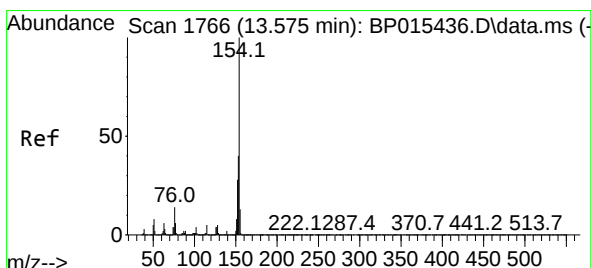
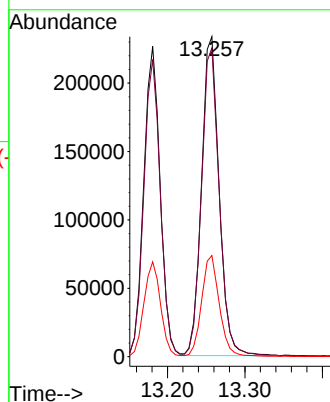
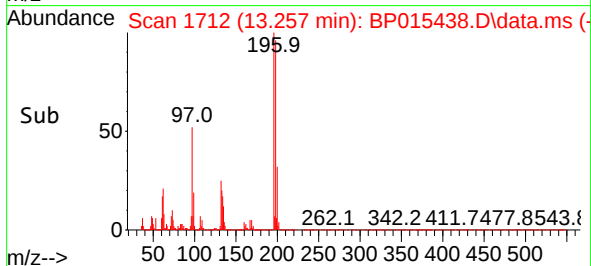
Instrument :
BNA_P
ClientSampleId :
SLCS136



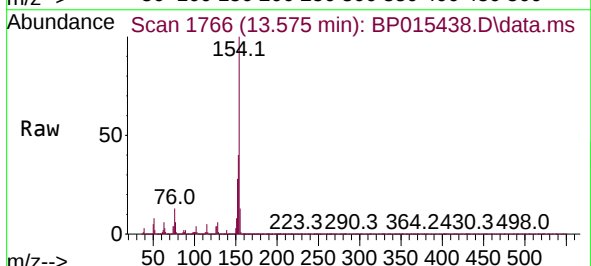
Tgt Ion:196 Resp: 368209
Ion Ratio Lower Upper
196 100
198 96.5 75.5 113.3
200 31.6 24.7 37.1

Manual Integrations
APPROVED

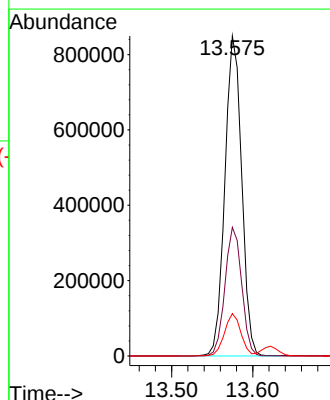
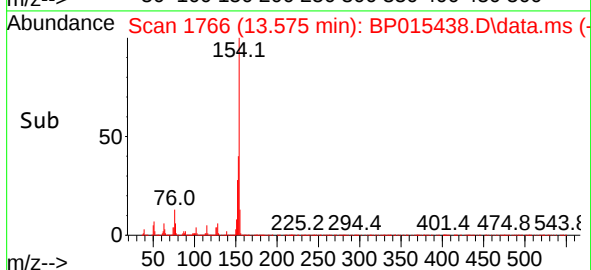
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

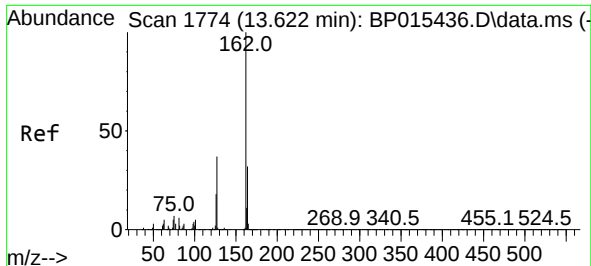


#43
1,1'-Biphenyl
Concen: 45.527 ng/ul
RT: 13.575 min Scan# 1766
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



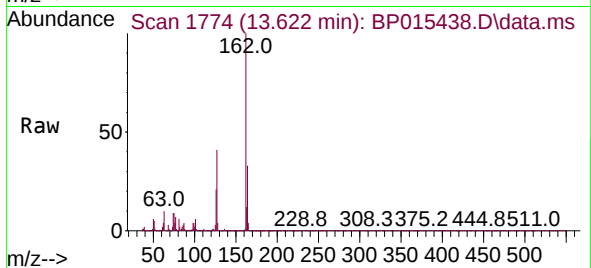
Tgt Ion:154 Resp: 1223041
Ion Ratio Lower Upper
154 100
153 40.2 32.2 48.2
76 13.2 10.4 15.6





#44
2-Chloronaphthalene
Concen: 45.383 ng/ul
RT: 13.622 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

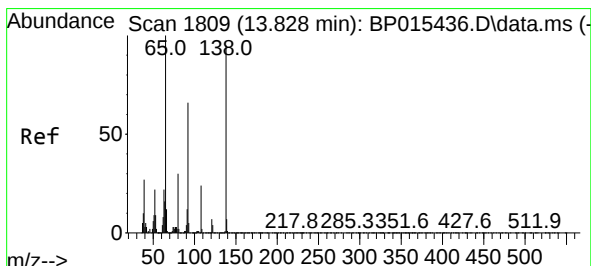
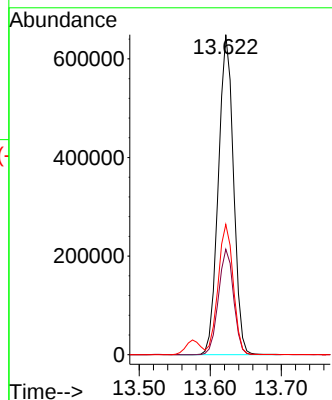
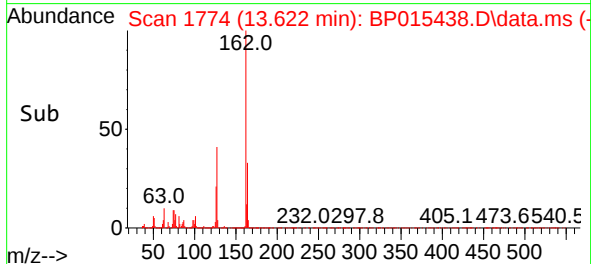
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion: 162 Resp: 956538
Ion Ratio Lower Upper
162 100
164 33.0 27.0 40.6
127 40.7 32.2 48.4

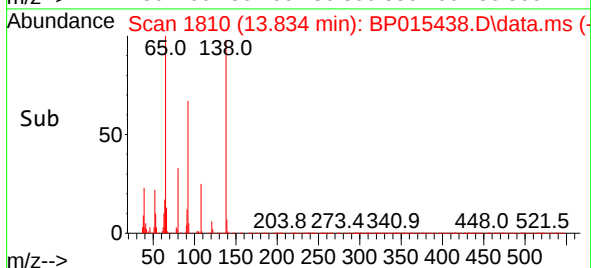
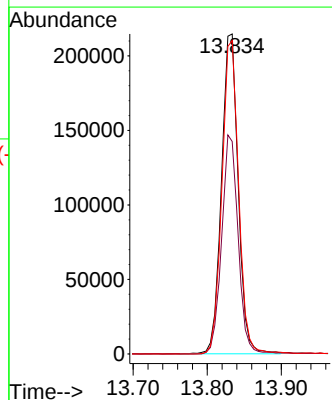
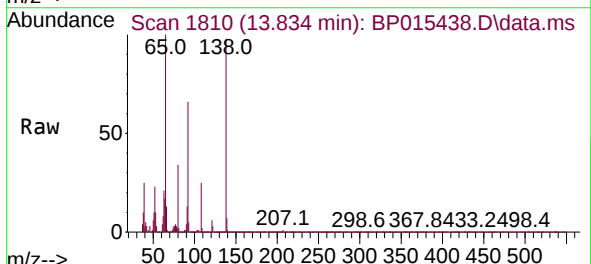
Manual Integrations
APPROVED

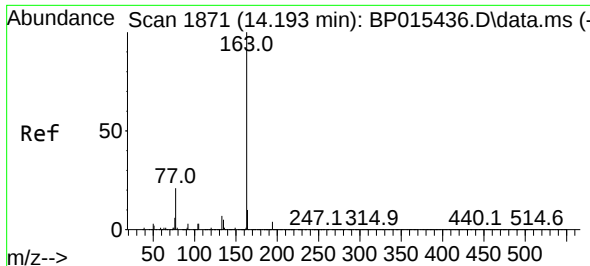
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#45
2-Nitroaniline
Concen: 49.691 ng/ul
RT: 13.834 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

Tgt Ion: 65 Resp: 335197
Ion Ratio Lower Upper
65 100
92 66.4 55.4 83.2
138 98.0 78.8 118.2





#47

Dimethylphthalate

Concen: 46.127 ng/ul

RT: 14.192 min Scan# 1871

Delta R.T. -0.006 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SLCS136

Tgt Ion:163 Resp: 130461

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

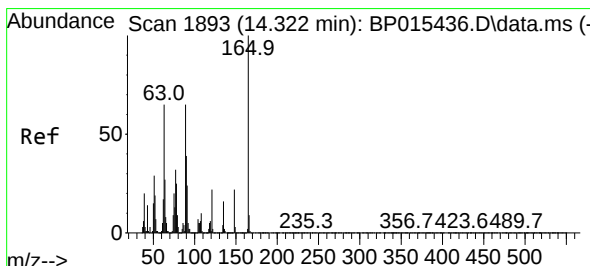
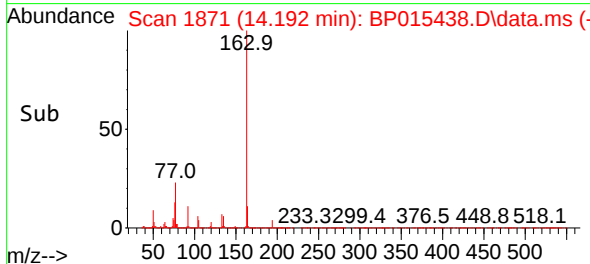
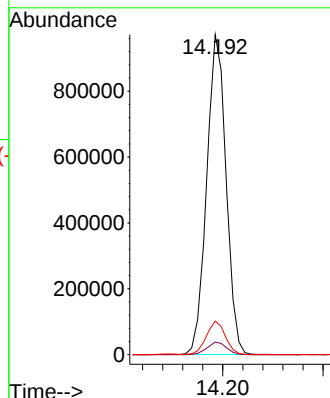
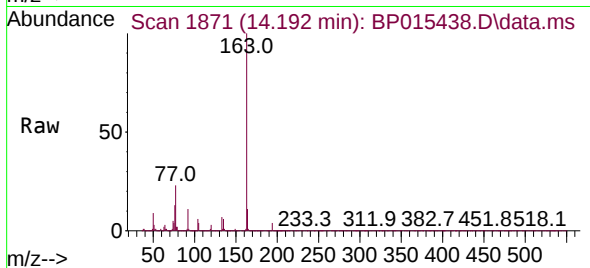
164 10.5 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#48

2,6-Dinitrotoluene

Concen: 49.230 ng/ul

RT: 14.322 min Scan# 1893

Delta R.T. -0.000 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

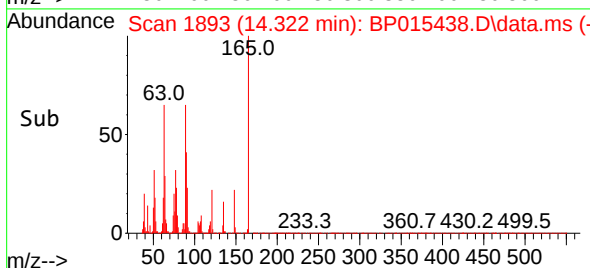
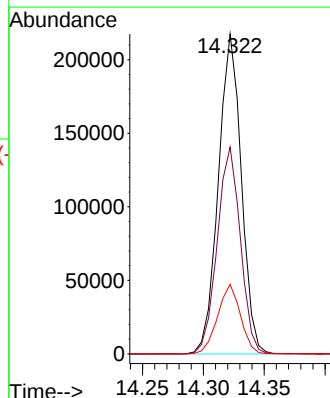
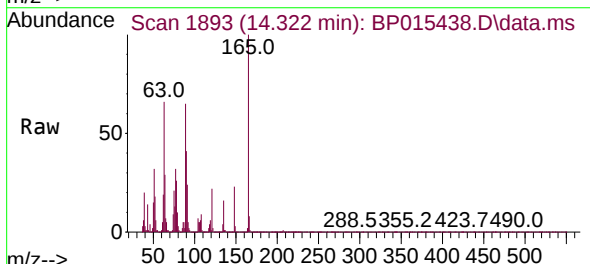
Tgt Ion:165 Resp: 285269

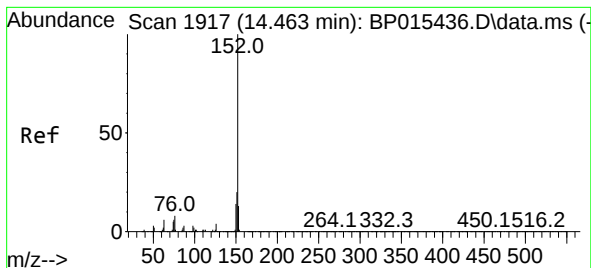
Ion Ratio Lower Upper

165 100

89 64.7 51.5 77.3

121 21.8 17.3 25.9





#50

Acenaphthylene

Concen: 45.524 ng/ul

RT: 14.469 min Scan# 1917

Delta R.T. -0.000 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SLCS136

Tgt Ion:152 Resp: 151003

Ion Ratio Lower Upper

152 100

151 19.4 16.0 24.0

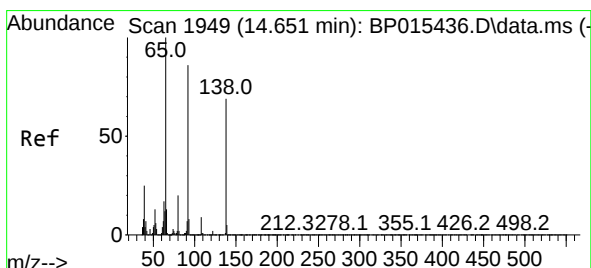
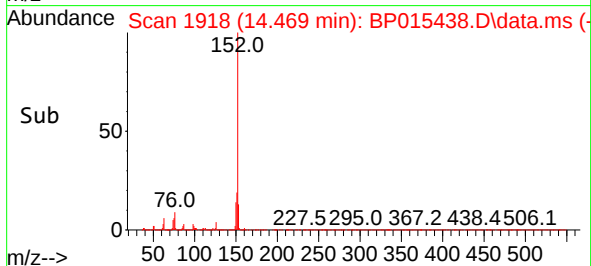
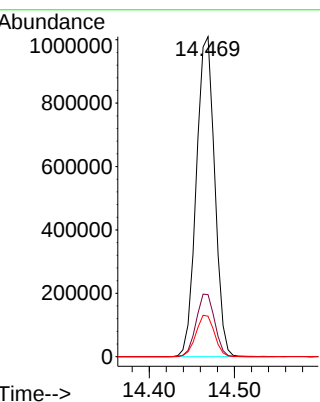
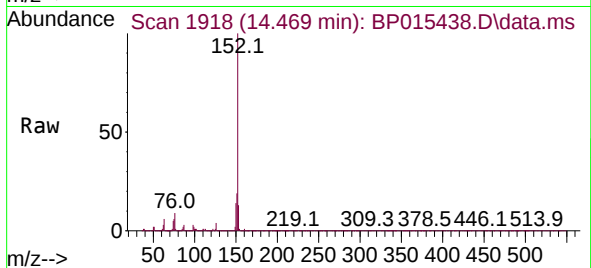
153 12.7 10.6 15.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#51

3-Nitroaniline

Concen: 57.705 ng/ul

RT: 14.651 min Scan# 1949

Delta R.T. -0.006 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

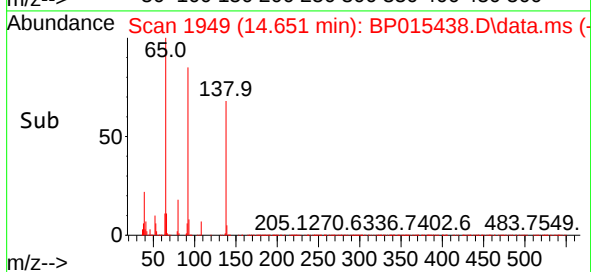
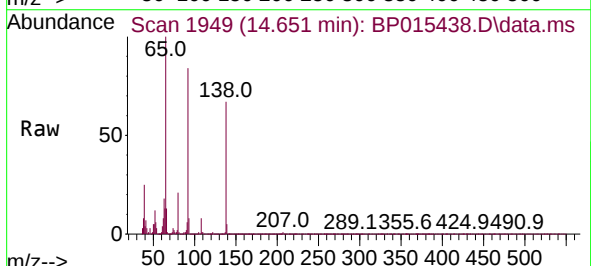
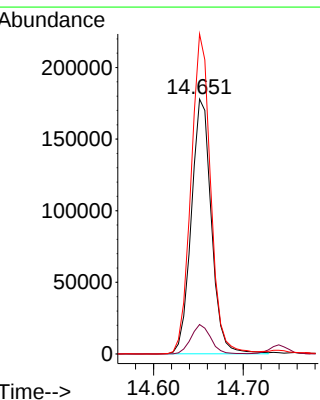
Tgt Ion:138 Resp: 276031

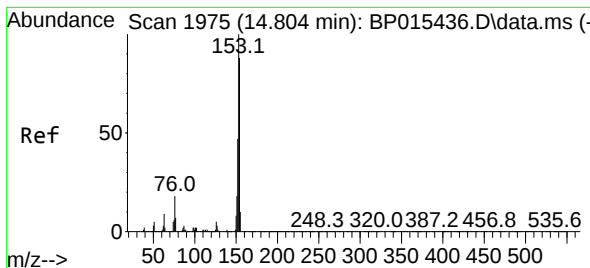
Ion Ratio Lower Upper

138 100

108 11.6 8.4 12.6

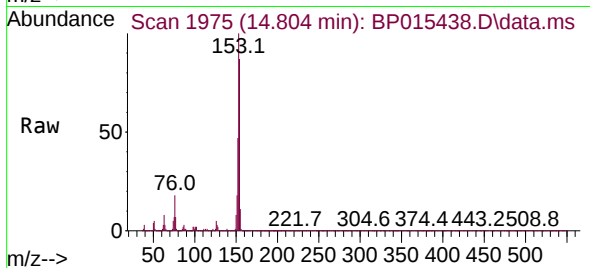
92 125.6 98.0 147.0





#52
Acenaphthene
Concen: 45.415 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

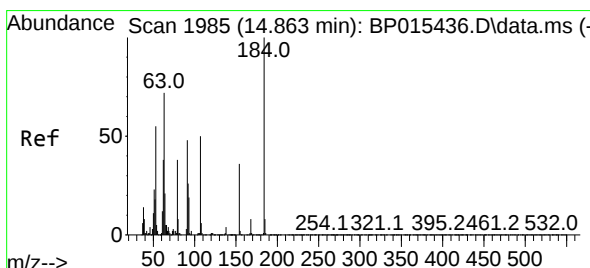
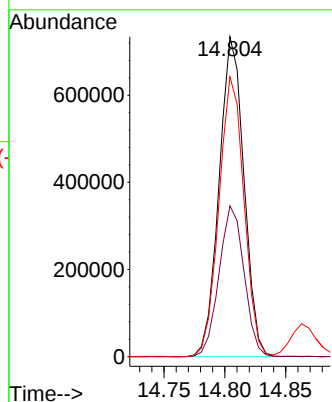
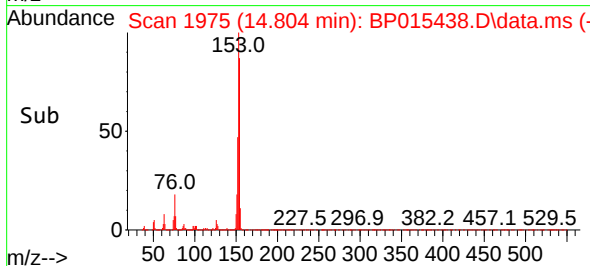
Instrument :
BNA_P
ClientSampleId :
SLCS136



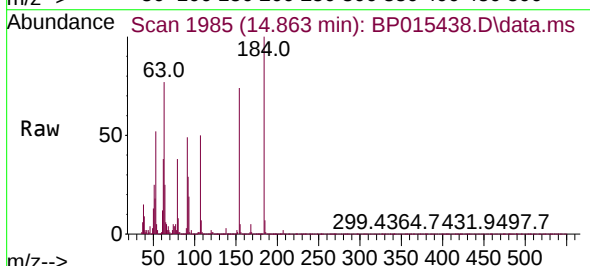
Tgt Ion:153 Resp: 104131
Ion Ratio Lower Upper
153 100
152 47.1 38.3 57.5
154 87.4 69.8 104.6

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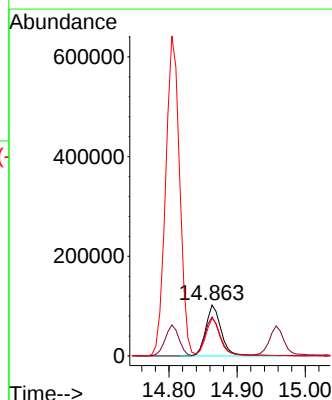
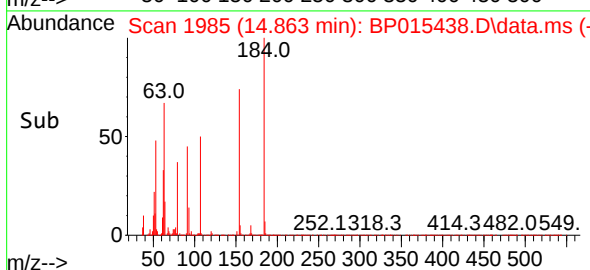
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

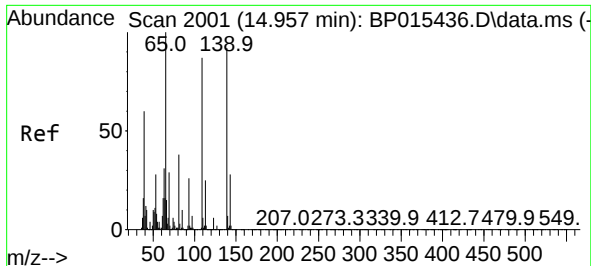


#53
2,4-Dinitrophenol
Concen: 46.431 ng/ul
RT: 14.863 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



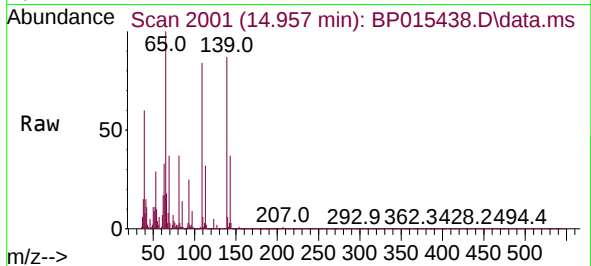
Tgt Ion:184 Resp: 161845
Ion Ratio Lower Upper
184 100
63 76.7 59.0 88.4
154 74.1 57.6 86.4





#55
4-Nitrophenol
Concen: 49.718 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

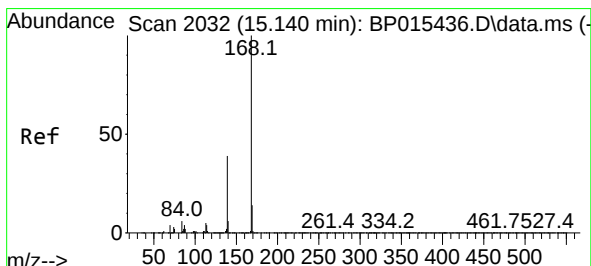
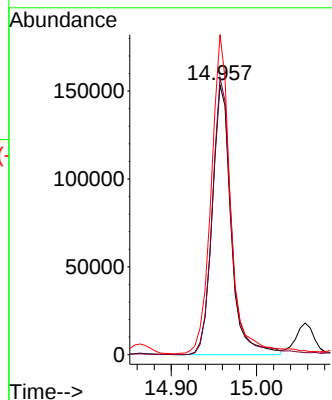
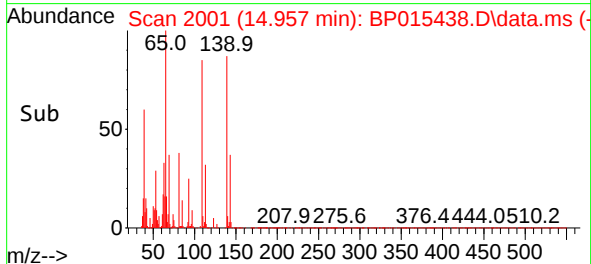
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:109 Resp: 235249
Ion Ratio Lower Upper
109 100
139 102.8 89.1 133.7
65 118.8 103.1 154.7

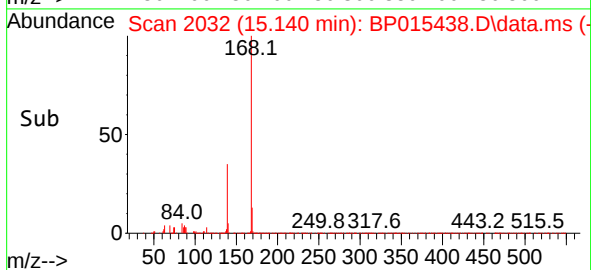
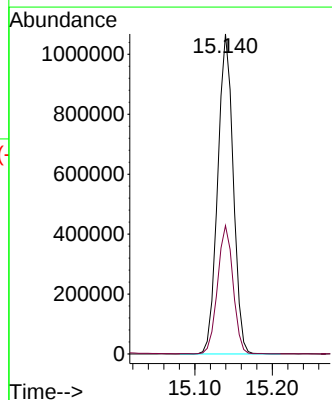
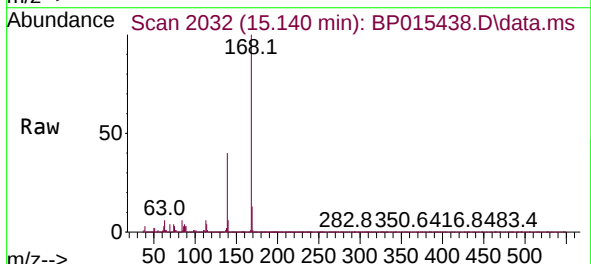
Manual Integrations
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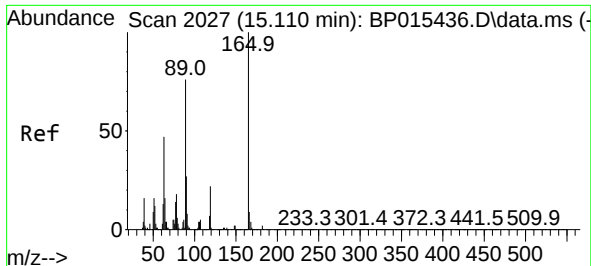
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#56
Dibenzofuran
Concen: 45.695 ng/ul
RT: 15.140 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

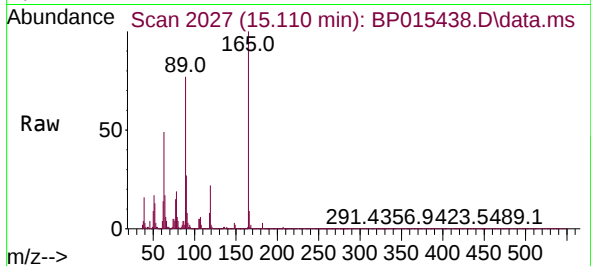
Tgt Ion:168 Resp: 1485001
Ion Ratio Lower Upper
168 100
139 40.1 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 48.465 ng/ul
RT: 15.110 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

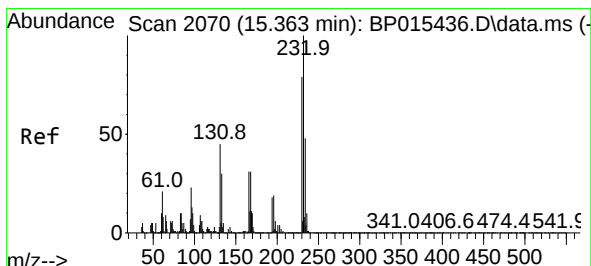
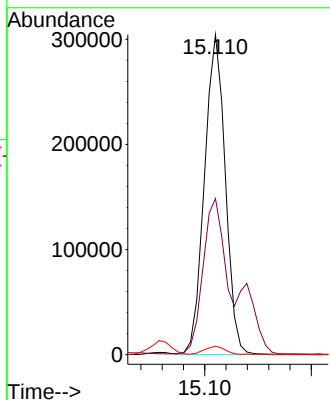
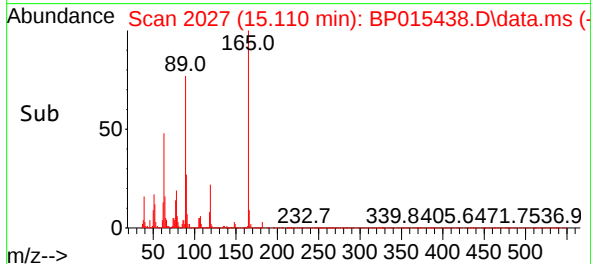
Instrument :
BNA_P
ClientSampleId :
SLCS136



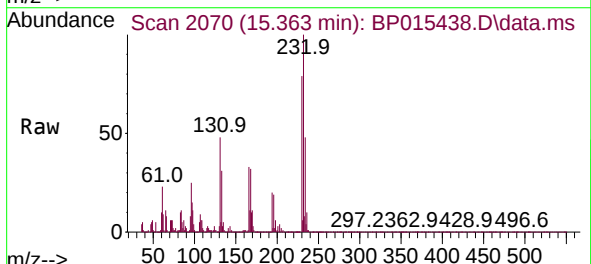
Tgt Ion:165 Resp: 41304
Ion Ratio Lower Upper
165 100
63 48.8 39.1 58.7
182 2.7 2.2 3.4

Manual Integrations
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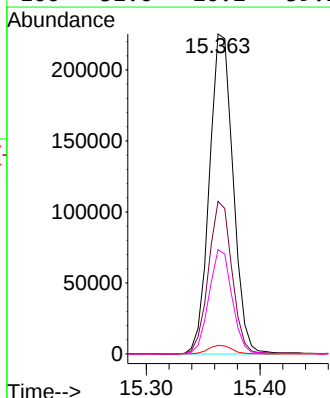
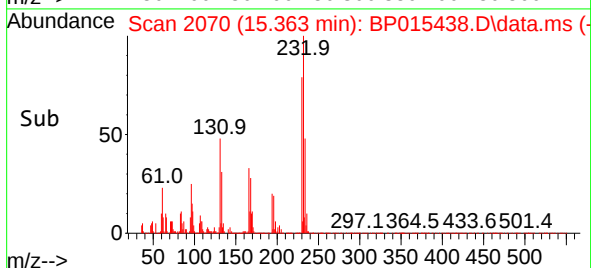
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

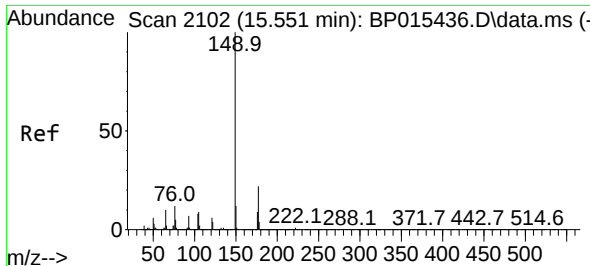


#58
2,3,4,6-Tetrachlorophenol
Concen: 46.209 ng/ul
RT: 15.363 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



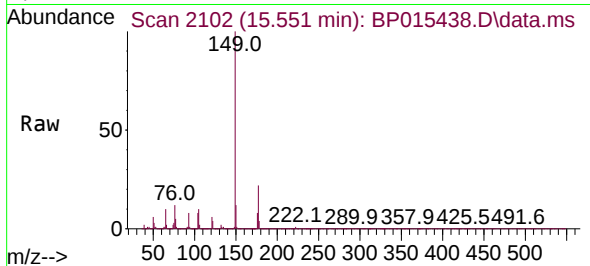
Tgt Ion:232 Resp: 327329
Ion Ratio Lower Upper
232 100
131 47.7 37.8 56.8
130 2.7 1.9 2.9
166 32.6 26.2 39.2





#59
Diethylphthalate
Concen: 47.230 ng/ul
RT: 15.551 min Scan# 2102
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

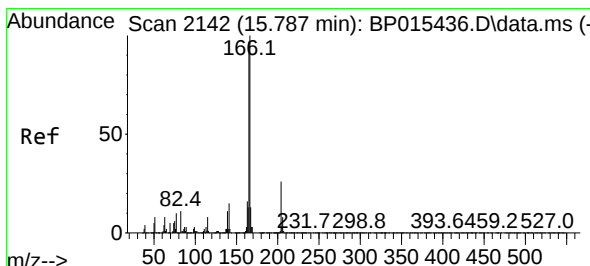
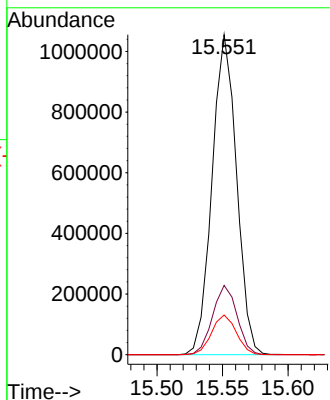
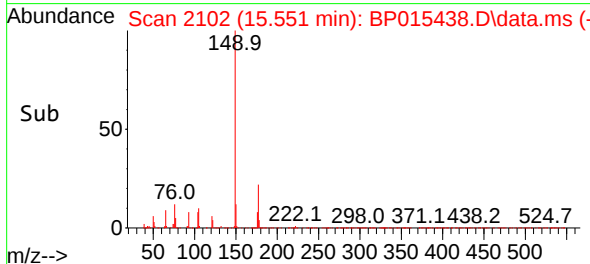
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:149 Resp: 1369044
Ion Ratio Lower Upper
149 100
177 21.6 17.8 26.8
150 12.4 10.1 15.1

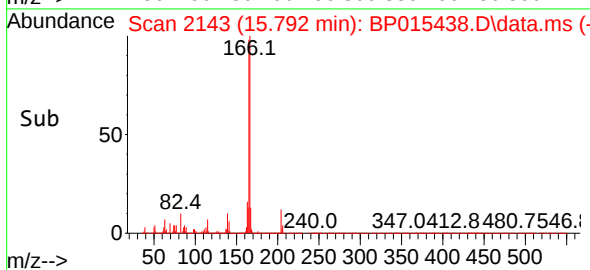
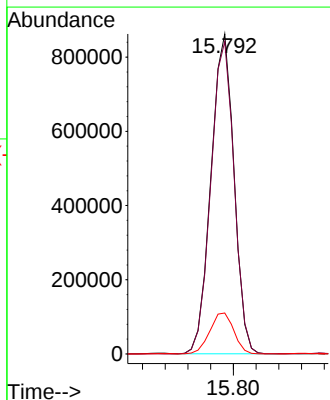
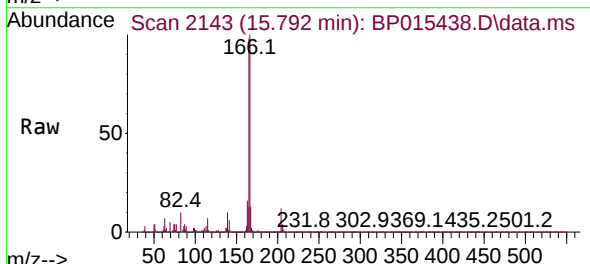
Manual Integrations
APPROVED

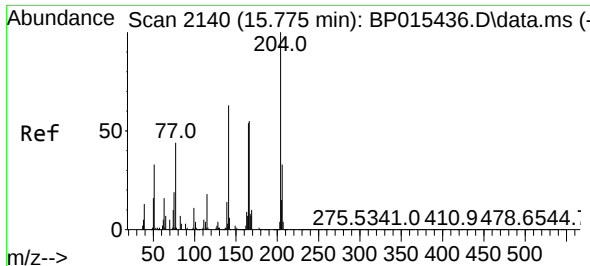
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#61
Fluorene
Concen: 45.805 ng/ul
RT: 15.792 min Scan# 2143
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

Tgt Ion:166 Resp: 1213459
Ion Ratio Lower Upper
166 100
165 97.6 79.1 118.7
167 12.8 10.6 16.0





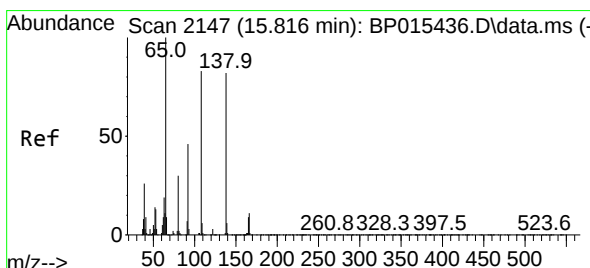
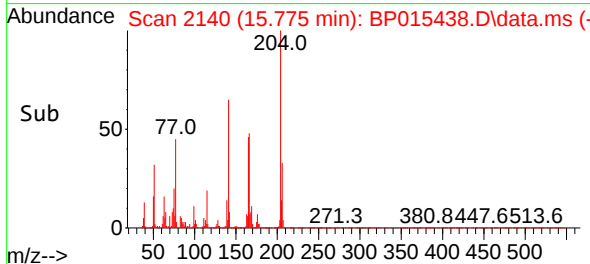
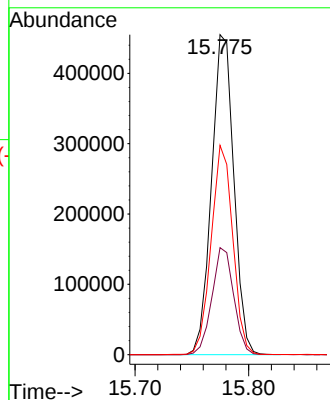
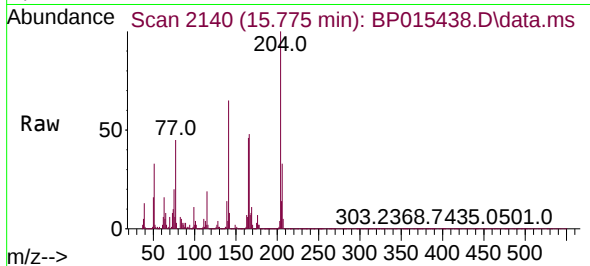
#62
4-Chlorophenyl-phenylether
Concen: 46.438 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

Instrument :
BNA_P
ClientSampleId :
SLCS136

Tgt Ion:204 Resp: 620020
Ion Ratio Lower Upper
204 100
206 33.5 26.6 40.0
141 65.4 49.8 74.8

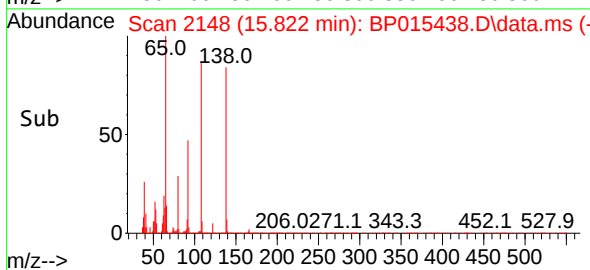
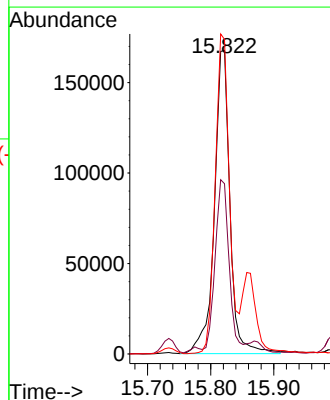
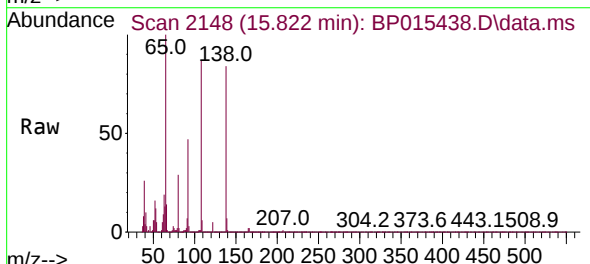
Manual Integrations
APPROVED

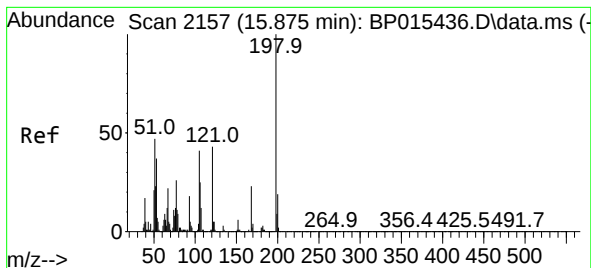
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#63
4-Nitroaniline
Concen: 63.460 ng/ul
RT: 15.822 min Scan# 2148
Delta R.T. 0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

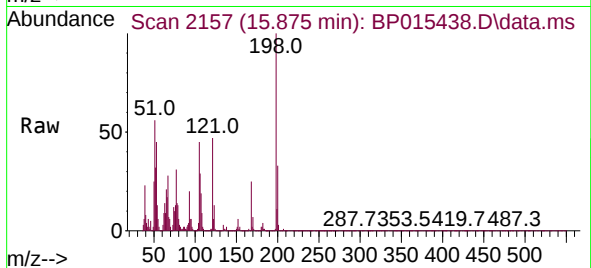
Tgt Ion:138 Resp: 287938
Ion Ratio Lower Upper
138 100
92 56.1 44.6 67.0
108 103.6 78.4 117.6





#66
4,6-Dinitro-2-methylphenol
Concen: 45.616 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

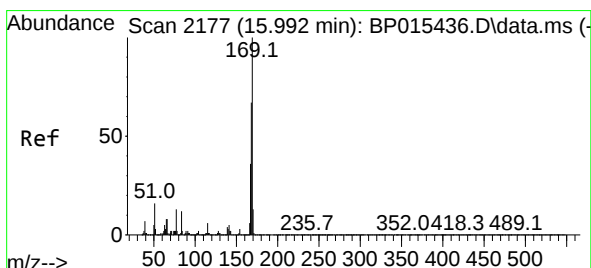
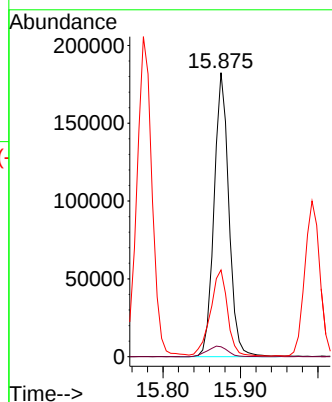
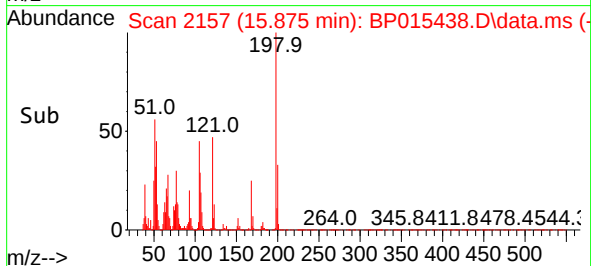
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:198 Resp: 24238
Ion Ratio Lower Upper
198 100
182 3.5 3.0 4.4
77 30.5 20.5 30.7

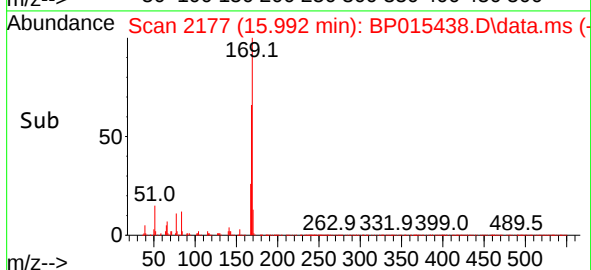
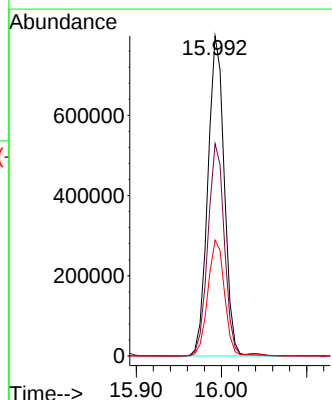
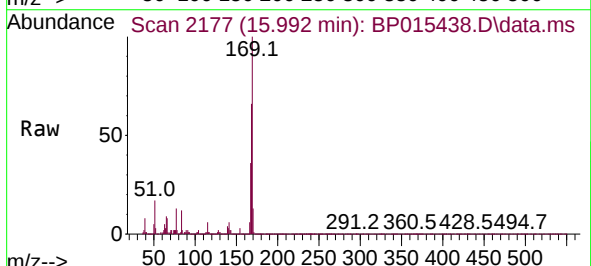
Manual Integrations
APPROVED

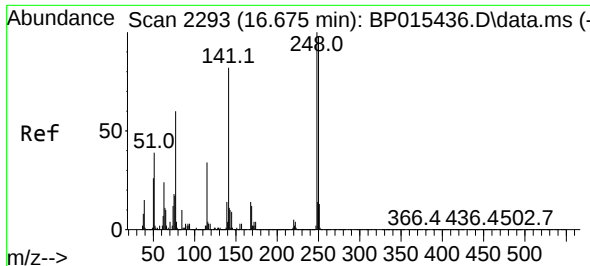
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#67
N-Nitrosodiphenylamine
Concen: 45.723 ng/ul
RT: 15.992 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

Tgt Ion:169 Resp: 1066762
Ion Ratio Lower Upper
169 100
168 66.4 53.0 79.4
167 36.2 28.9 43.3





#68
4-Bromophenyl-phenylether
Concen: 46.593 ng/ul
RT: 16.675 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

Instrument :

BNA_P

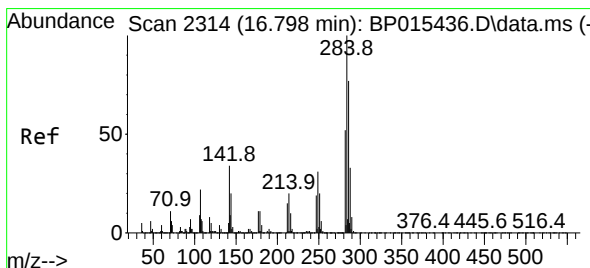
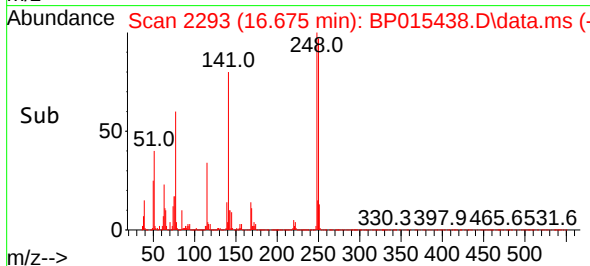
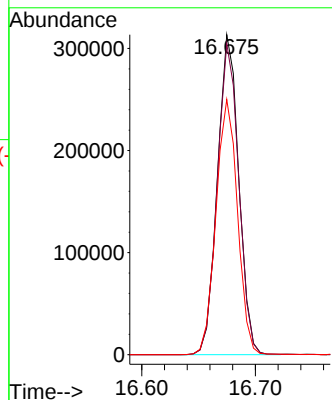
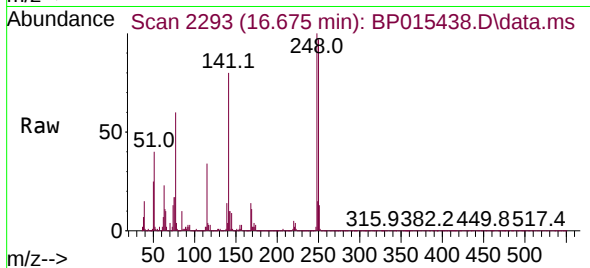
ClientSampleId :

SLCS136

Tgt Ion:248 Resp: 409928
Ion Ratio Lower Upper
248 100
250 97.2 78.3 117.5
141 79.7 61.1 91.7

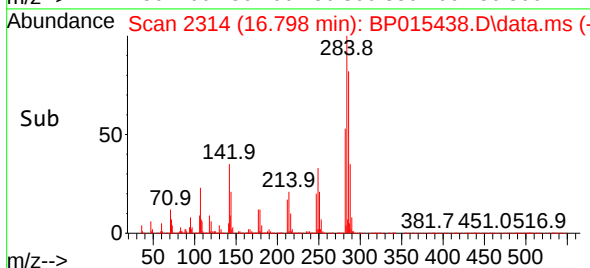
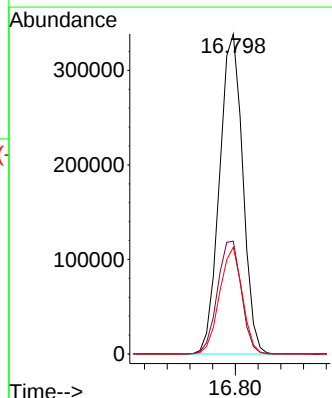
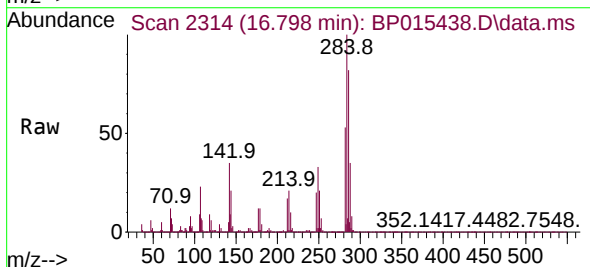
Manual Integrations
APPROVED

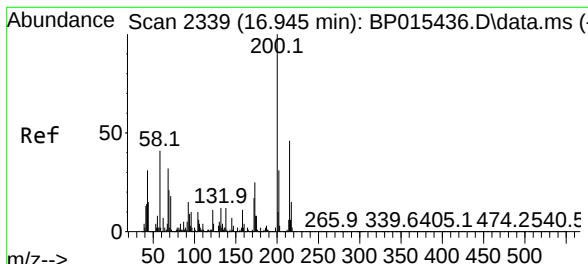
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#69
Hexachlorobenzene
Concen: 46.268 ng/ul
RT: 16.798 min Scan# 2314
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

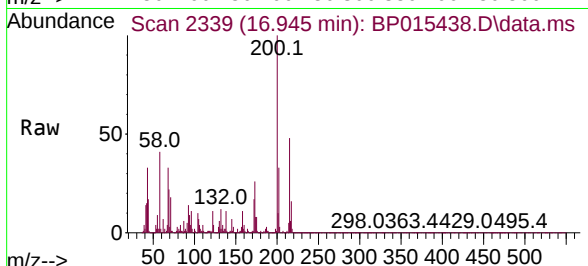
Tgt Ion:284 Resp: 480174
Ion Ratio Lower Upper
284 100
142 35.2 25.4 38.2
249 33.3 24.8 37.2





#70
Atrazine
Concen: 23.099 ng/ul
RT: 16.945 min Scan# 2339
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

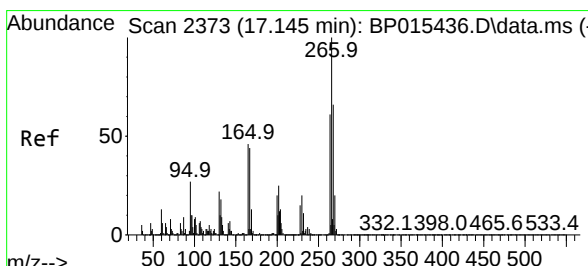
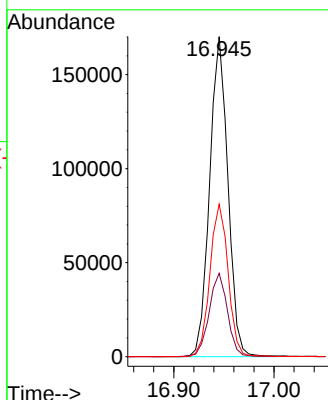
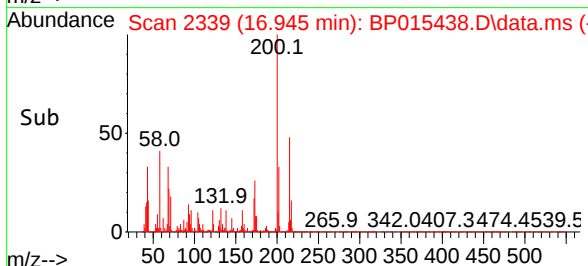
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:200 Resp: 215210
Ion Ratio Lower Upper
200 100
173 26.0 19.8 29.6
215 47.7 37.4 56.0

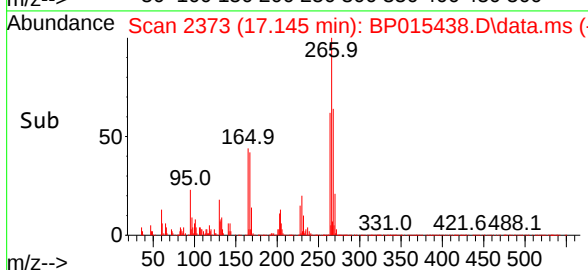
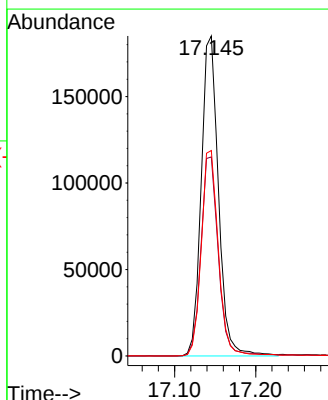
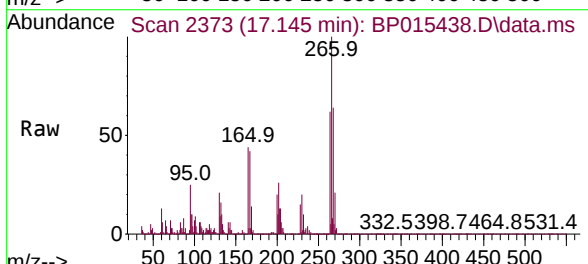
Manual Integrations
APPROVED

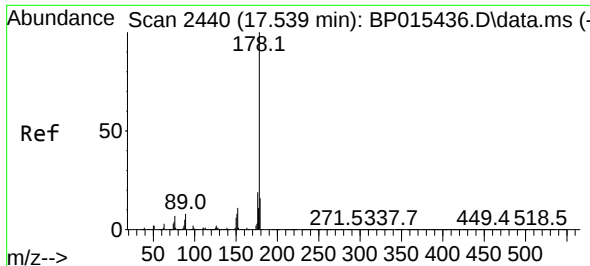
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#71
Pentachlorophenol
Concen: 46.538 ng/ul
RT: 17.145 min Scan# 2373
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

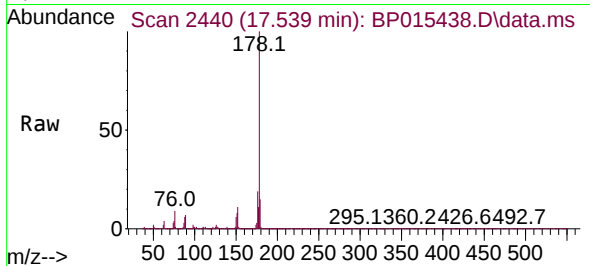
Tgt Ion:266 Resp: 272986
Ion Ratio Lower Upper
266 100
264 62.2 49.6 74.4
268 64.2 51.0 76.6





#72
Phenanthrene
Concen: 46.346 ng/ul
RT: 17.539 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

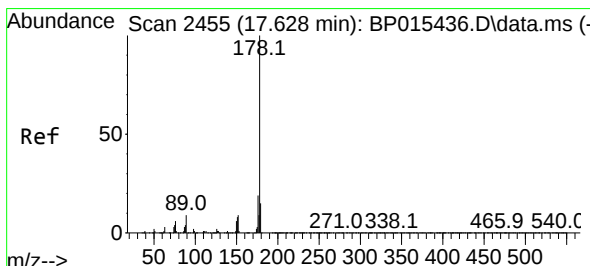
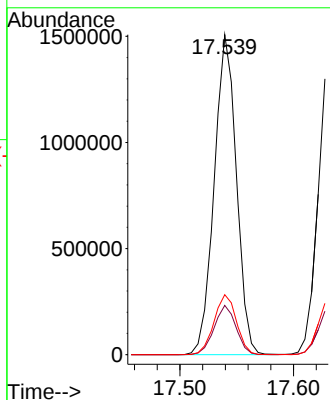
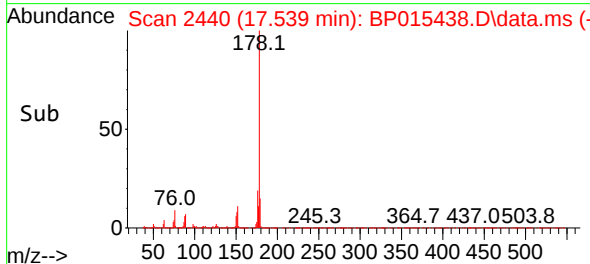
Instrument :
BNA_P
Client Sample Id :
SLCS136



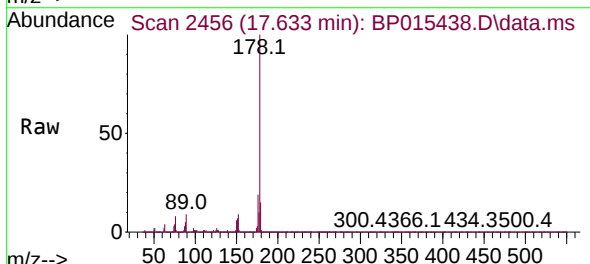
Tgt Ion:178 Resp: 2045344
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 18.7 15.4 23.0

Manual Integrations
APPROVED

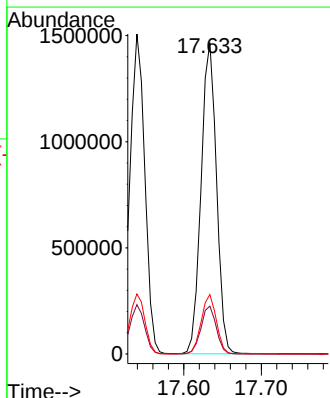
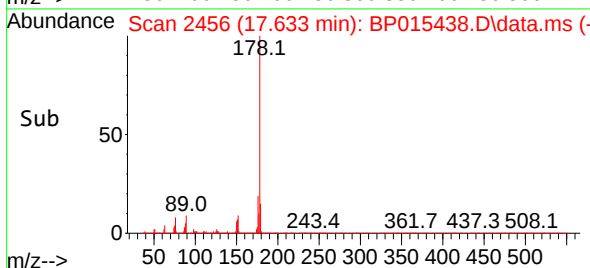
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

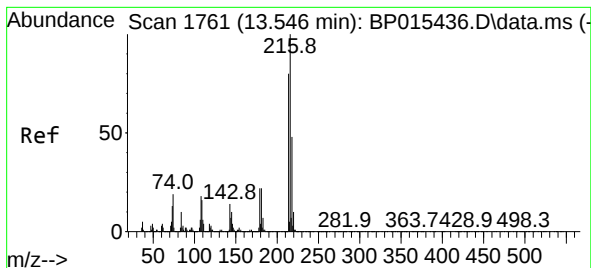


#74
Anthracene
Concen: 45.203 ng/ul
RT: 17.633 min Scan# 2456
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



Tgt Ion:178 Resp: 2024116
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.1 15.0 22.4





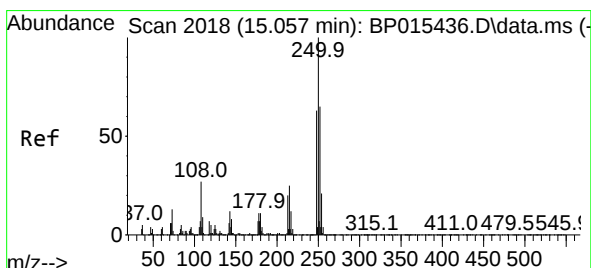
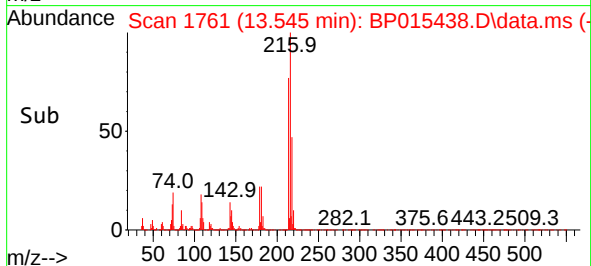
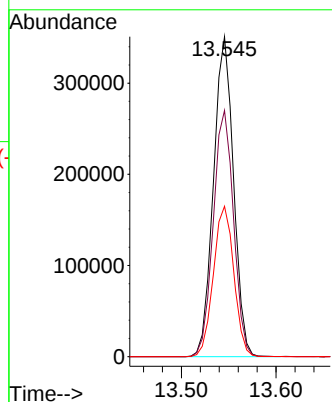
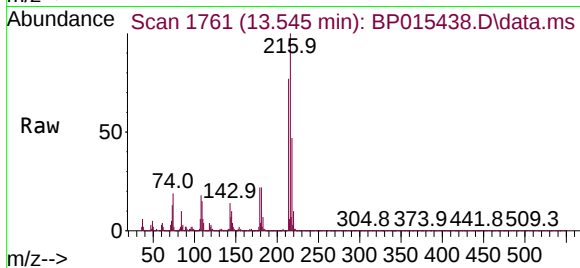
#75
1,2,3,4-Tetrachlorobenzene
Concen: 45.485 ng/uL
RT: 13.545 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

Instrument :
BNA_P
ClientSampleId :
SLCS136

Tgt Ion:216 Resp: 516259
Ion Ratio Lower Upper
216 100
214 77.0 62.1 93.1
218 47.0 39.0 58.4

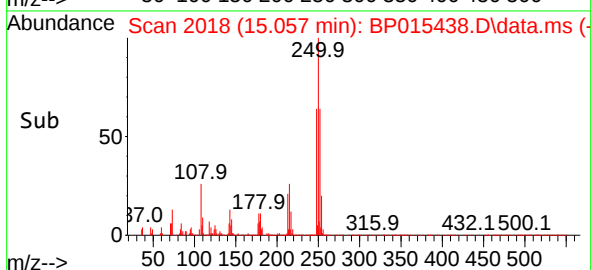
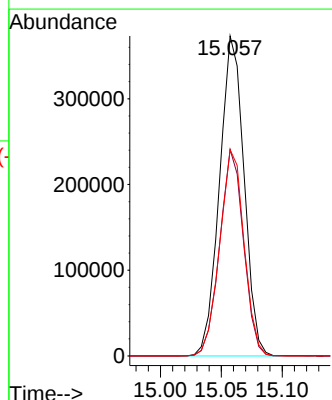
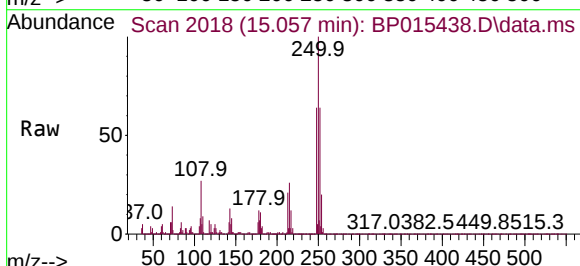
Manual Integrations
APPROVED

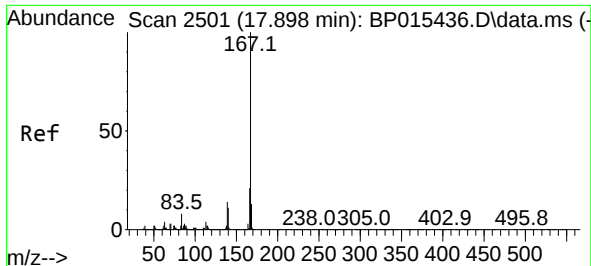
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#76
Pentachlorobenzene
Concen: 43.902 ng/uL
RT: 15.057 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

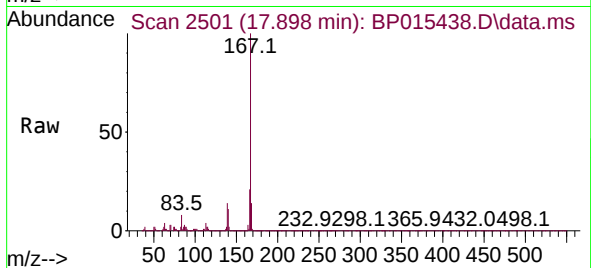
Tgt Ion:250 Resp: 521706
Ion Ratio Lower Upper
250 100
248 64.5 49.0 73.4
252 64.5 49.9 74.9





#77
 Carbazole
 Concen: 46.555 ng/ul
 RT: 17.898 min Scan# 2501
 Delta R.T. -0.006 min
 Lab File: BP015438.D
 Acq: 08 Jun 2023 17:11

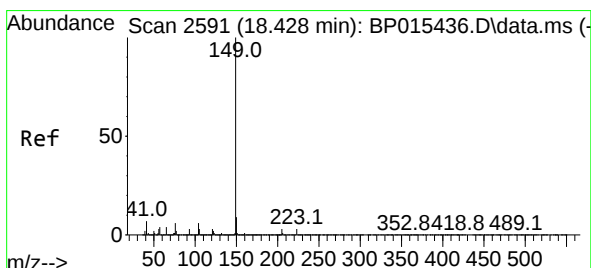
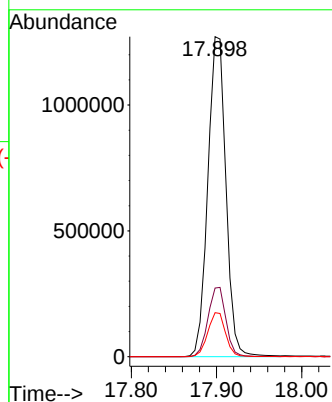
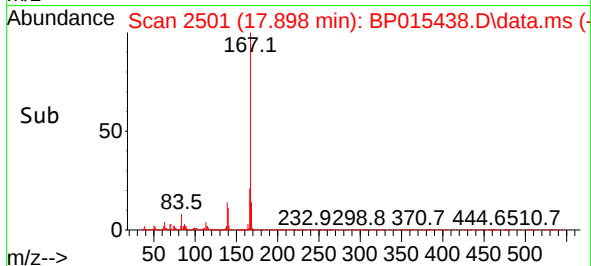
Instrument :
 BNA_P
 ClientSampleId :
 SLCS136



Tgt Ion:167 Resp: 1877035
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 13.8 10.6 16.0

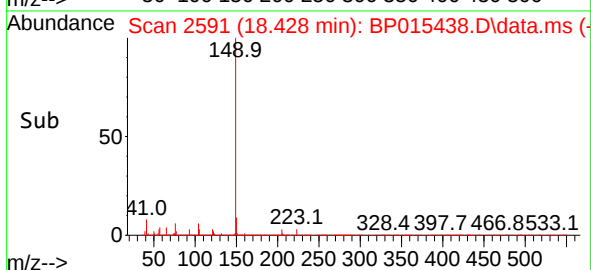
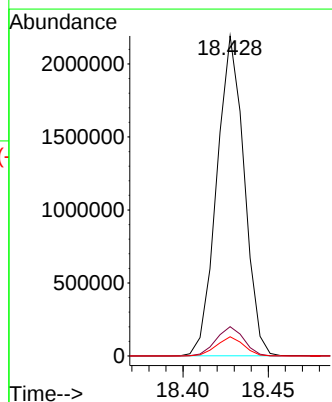
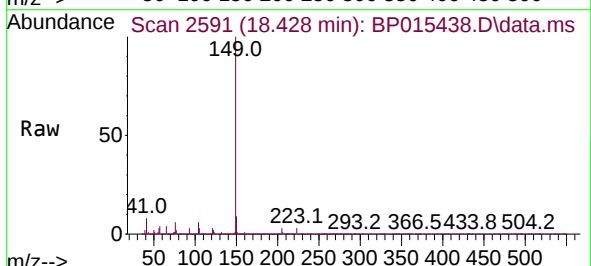
Manual Integrations
 APPROVED

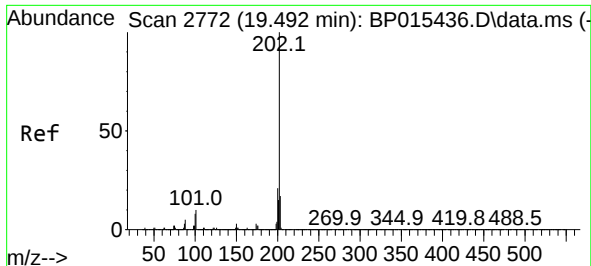
Reviewed By :Yogesh Patel 06/09/2023
 Supervised By :Sohil Jodhani 06/09/2023



#78
 Di-n-butylphthalate
 Concen: 47.980 ng/ul
 RT: 18.428 min Scan# 2591
 Delta R.T. -0.006 min
 Lab File: BP015438.D
 Acq: 08 Jun 2023 17:11

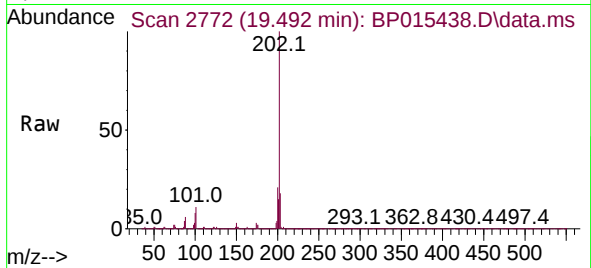
Tgt Ion:149 Resp: 2454459
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 6.0 4.5 6.7





#80
Fluoranthene
Concen: 47.749 ng/ul
RT: 19.492 min Scan# 2772
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

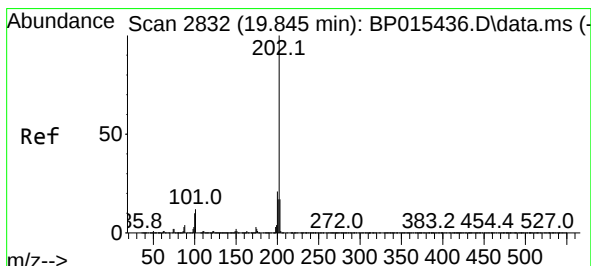
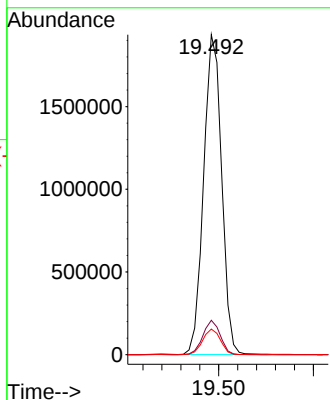
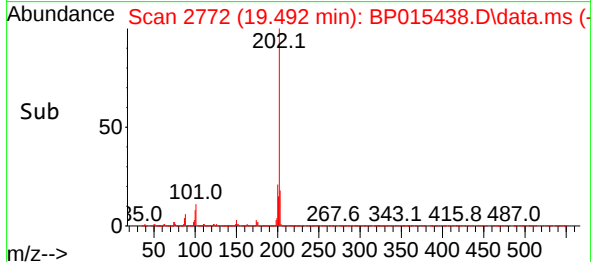
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:202 Resp: 2557350
Ion Ratio Lower Upper
202 100
101 10.8 8.6 13.0
100 8.0 6.6 9.8

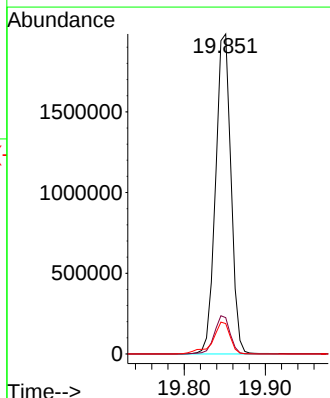
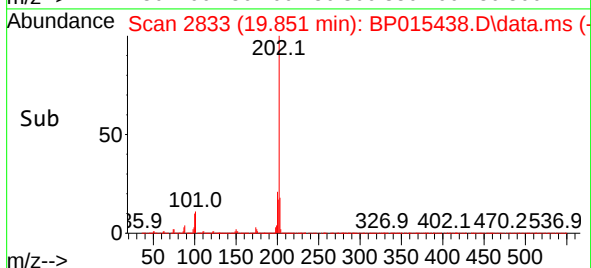
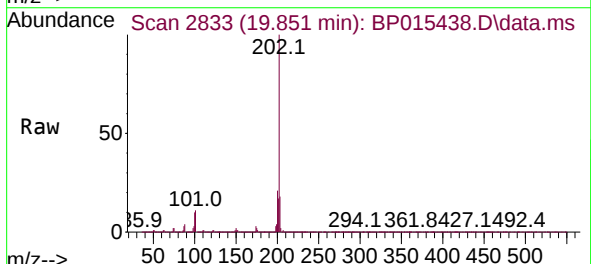
Manual Integrations
APPROVED

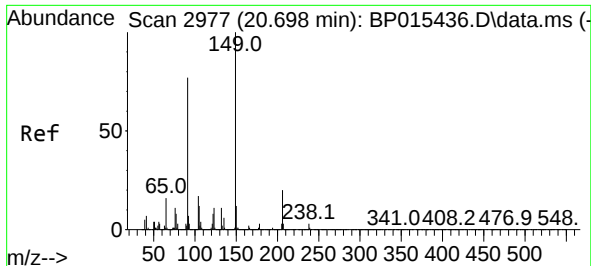
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#82
Pyrene
Concen: 47.085 ng/ul
RT: 19.851 min Scan# 2833
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

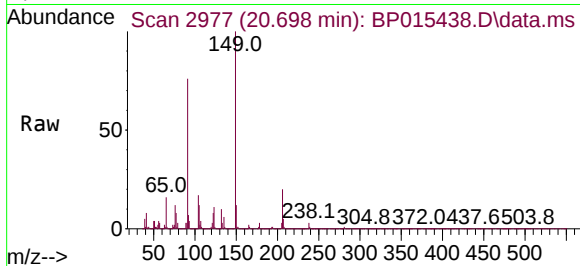
Tgt Ion:202 Resp: 2608984
Ion Ratio Lower Upper
202 100
101 11.4 9.9 14.9
100 9.5 8.4 12.6





#83
Butylbenzylphthalate
Concen: 49.868 ng/ul
RT: 20.698 min Scan# 2977
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

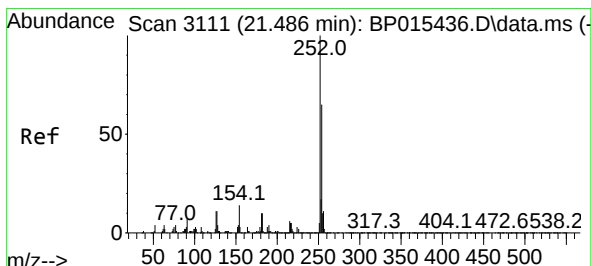
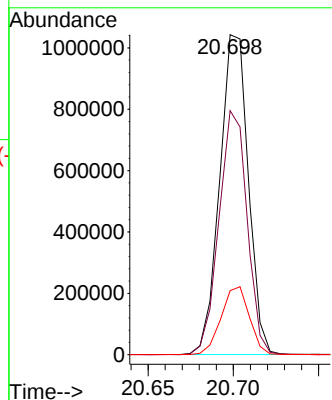
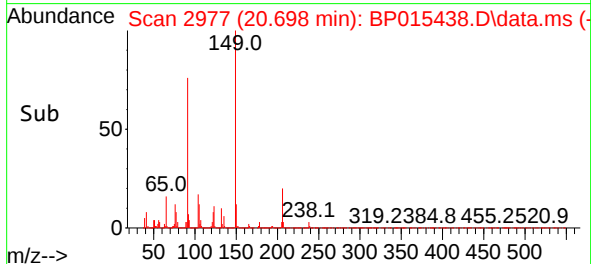
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:149 Resp: 1221310
Ion Ratio Lower Upper
149 100
91 76.2 60.4 90.6
206 20.0 16.4 24.6

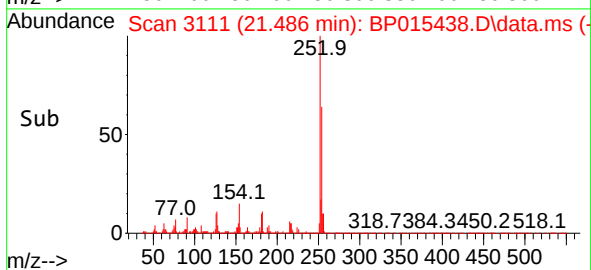
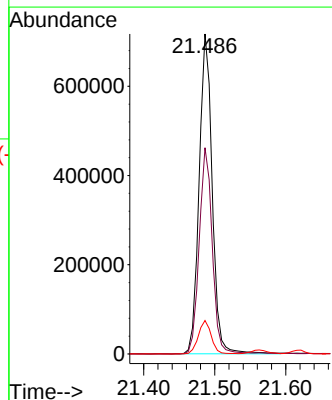
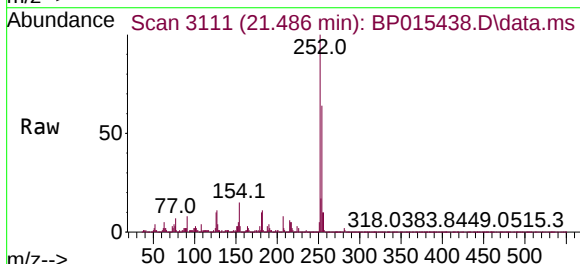
Manual Integrations
APPROVED

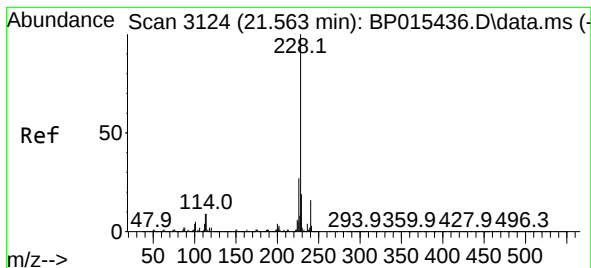
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#84
3,3'-Dichlorobenzidine
Concen: 47.436 ng/ul
RT: 21.486 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

Tgt Ion:252 Resp: 920673
Ion Ratio Lower Upper
252 100
254 64.5 51.6 77.4
126 10.4 8.5 12.7





#85

Benzo(a)anthracene

Concen: 46.636 ng/ul

RT: 21.563 min Scan# 3124

Delta R.T. -0.006 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SLCS136

Tgt Ion:228 Resp: 2678329

Ion Ratio Lower Upper

228 100

229 19.6 15.8 23.6

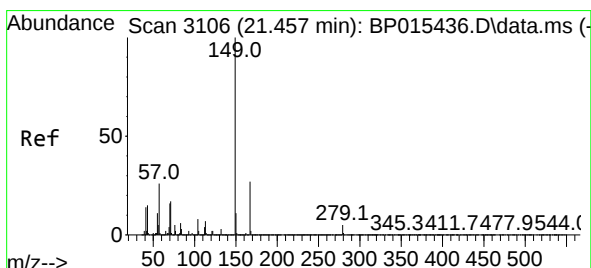
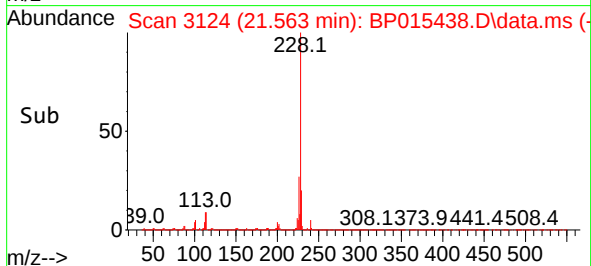
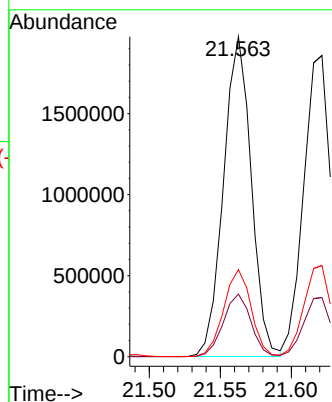
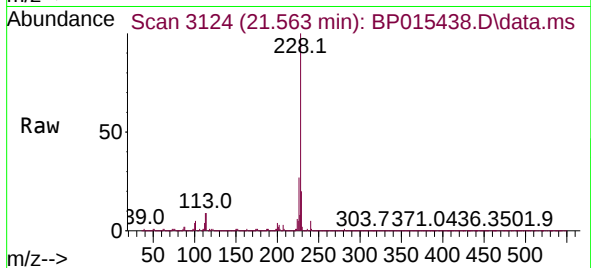
226 27.2 21.8 32.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 50.901 ng/ul

RT: 21.457 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

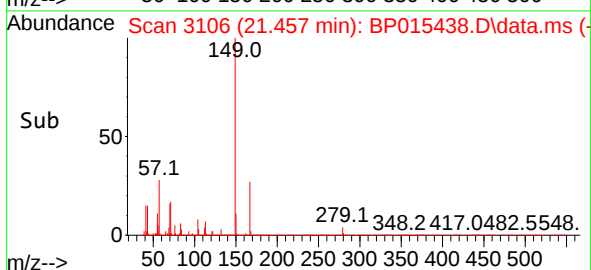
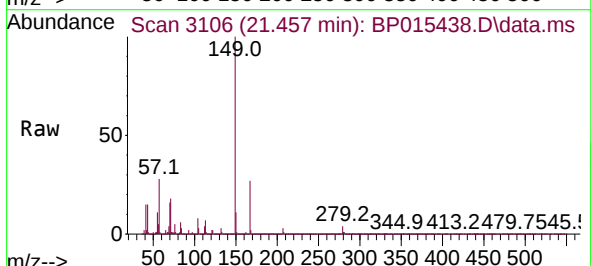
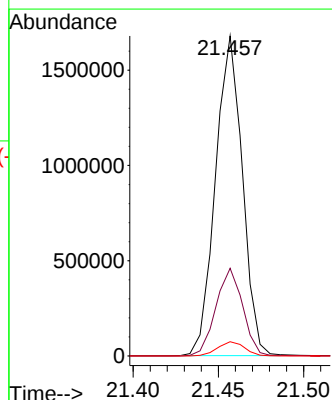
Tgt Ion:149 Resp: 1842605

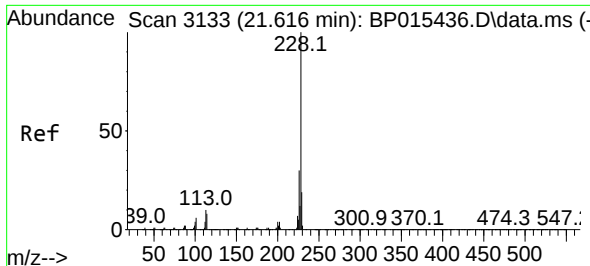
Ion Ratio Lower Upper

149 100

167 27.4 21.8 32.8

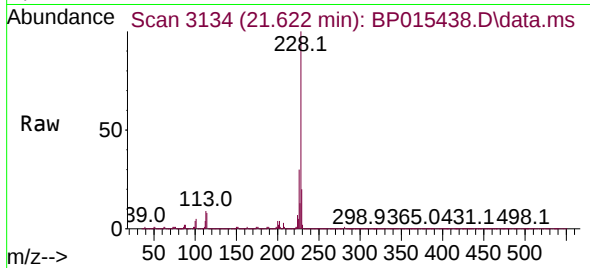
279 4.5 3.7 5.5





#87
Chrysene
Concen: 45.982 ng/ul
RT: 21.622 min Scan# 3133
Delta R.T. -0.000 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

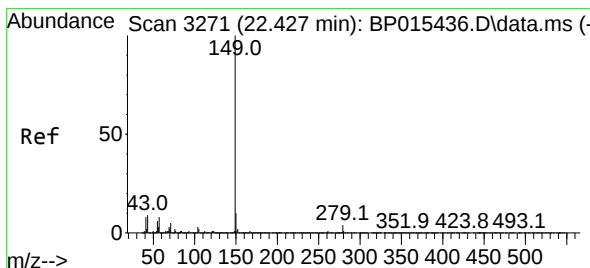
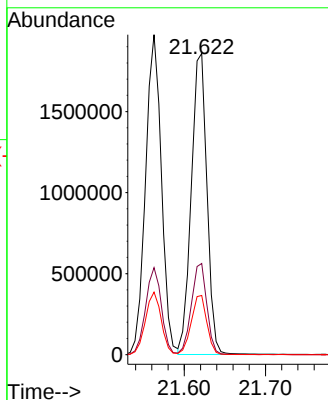
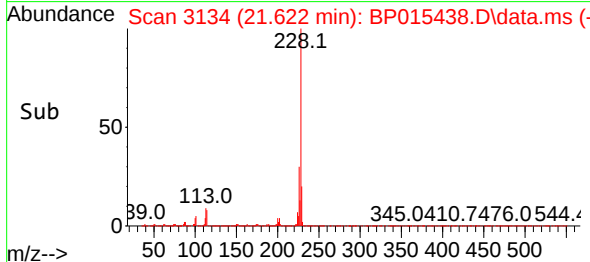
Instrument :
BNA_P
ClientSampleId :
SLCS136



Tgt Ion:228 Resp: 2496090
Ion Ratio Lower Upper
228 100
226 30.3 23.9 35.9
229 19.7 15.1 22.7

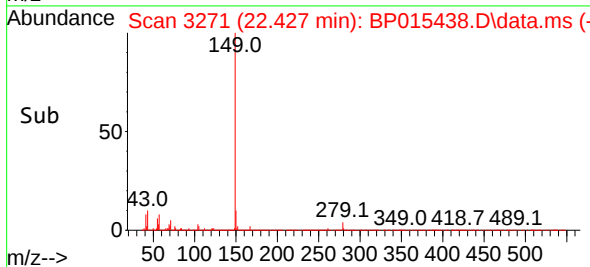
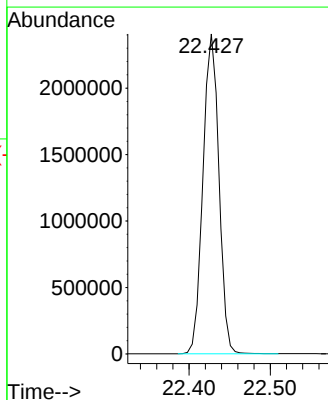
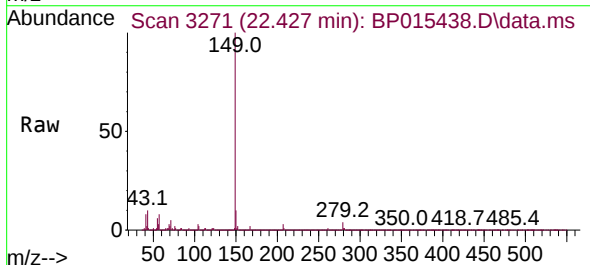
Manual Integrations
APPROVED

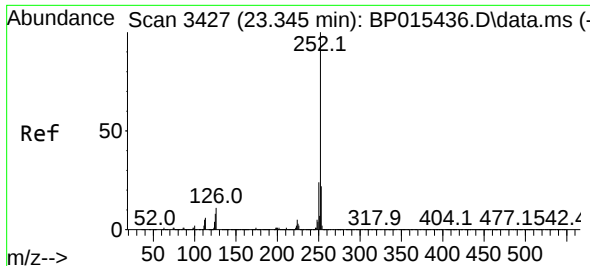
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023



#89
Di-n-octyl phthalate
Concen: 57.118 ng/ul
RT: 22.427 min Scan# 3271
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

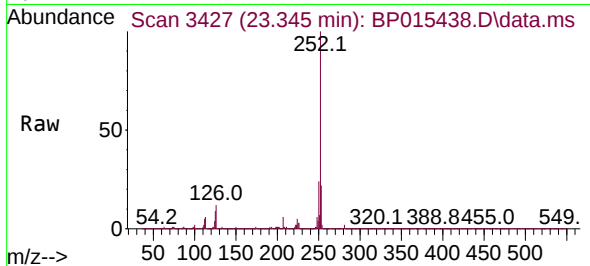
Tgt Ion:149 Resp: 3274660





#90
Benzo(b)fluoranthene
Concen: 48.313 ng/ul
RT: 23.345 min Scan# 3427
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11

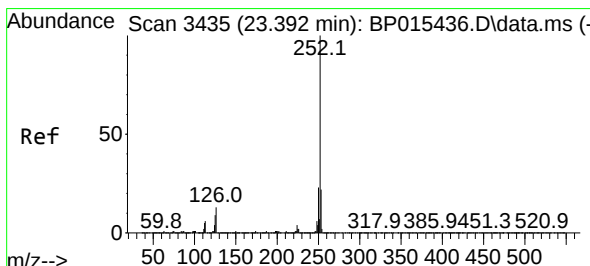
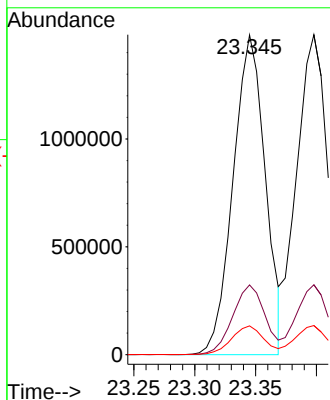
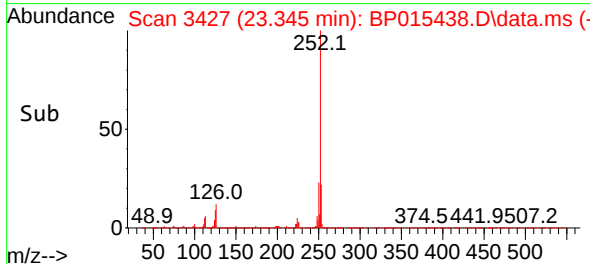
Instrument :
BNA_P
ClientSampleId :
SLCS136



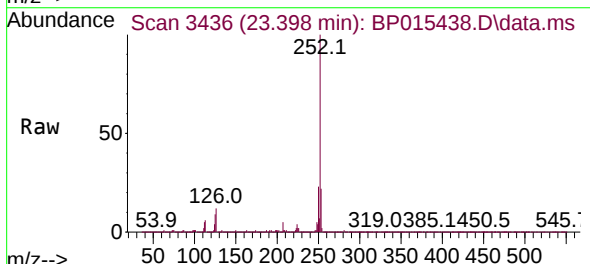
Tgt Ion:252 Resp: 2720429
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 9.0 7.3 10.9

Manual Integrations
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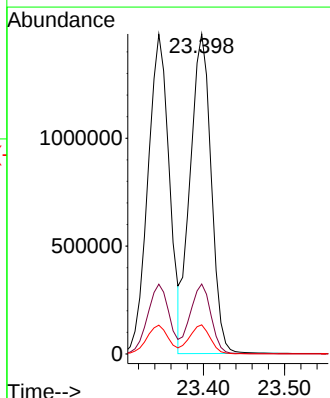
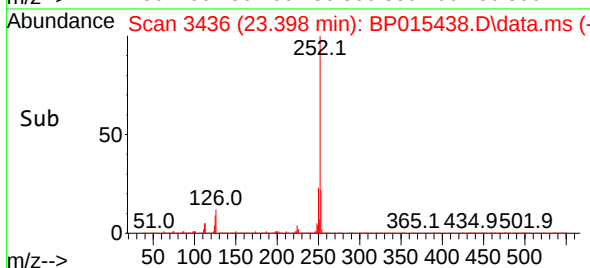
Reviewed By :Yogesh Patel 06/09/2023
Supervised By :Sohil Jodhani 06/09/2023

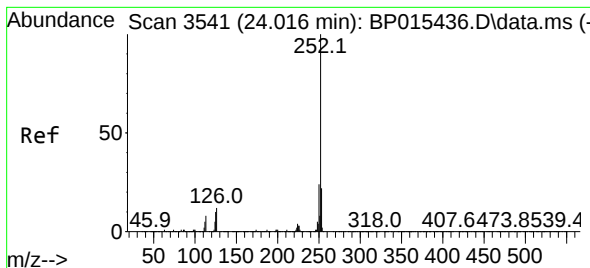


#91
Benzo(k)fluoranthene
Concen: 48.901 ng/ul
RT: 23.398 min Scan# 3436
Delta R.T. -0.006 min
Lab File: BP015438.D
Acq: 08 Jun 2023 17:11



Tgt Ion:252 Resp: 2661757
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 9.1 7.3 10.9





#93

Benzo(a)pyrene

Concen: 47.075 ng/ul

RT: 24.021 min Scan# 3541

Delta R.T. -0.006 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SLCS136

Tgt Ion:252 Resp: 231105

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.6

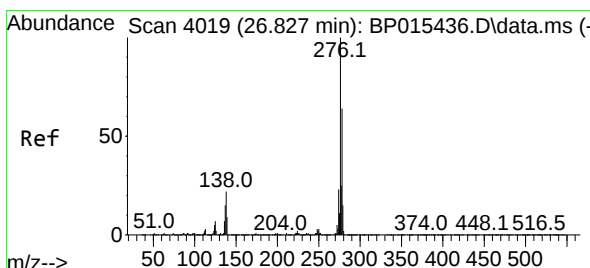
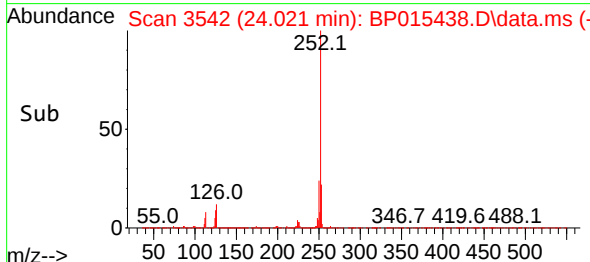
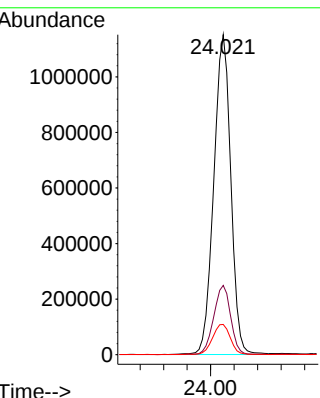
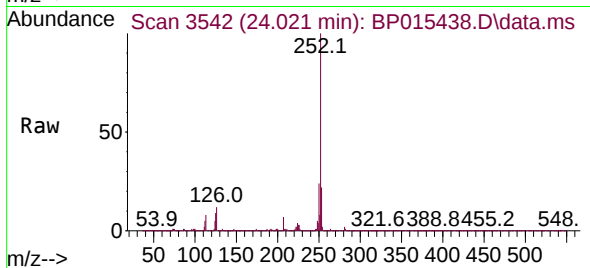
125 9.5 8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 43.073 ng/ul

RT: 26.839 min Scan# 4021

Delta R.T. -0.006 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

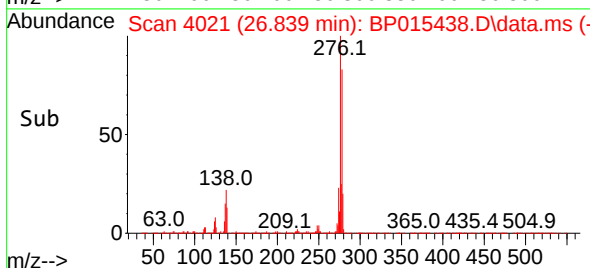
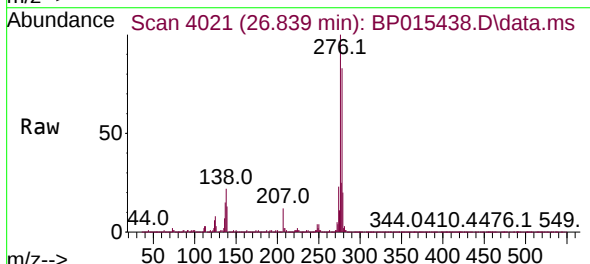
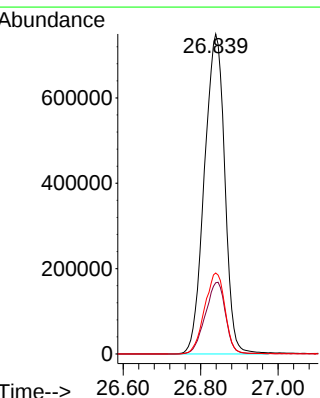
Tgt Ion:276 Resp: 2736654

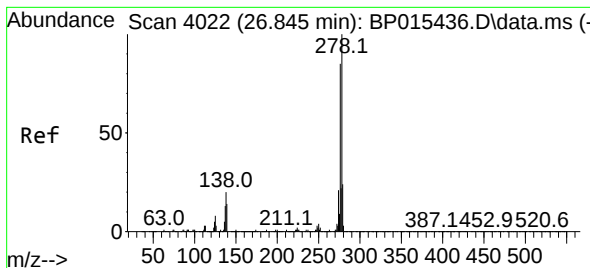
Ion Ratio Lower Upper

276 100

138 22.2 17.3 25.9

277 25.3 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 43.949 ng/ul

RT: 26.851 min Scan# 4023

Delta R.T. -0.012 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

Instrument :

BNA_P

ClientSampleId :

SLCS136

Tgt Ion:278 Resp: 227488

Ion Ratio Lower Upper

278 100

139 14.0 11.4 17.0

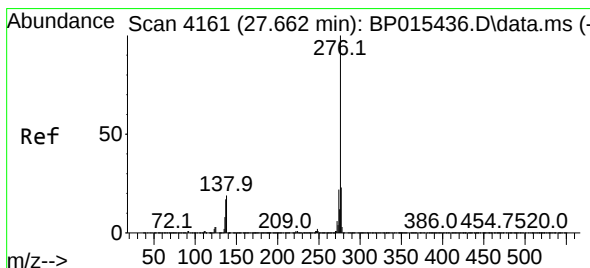
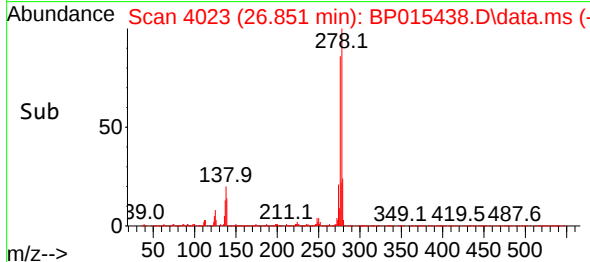
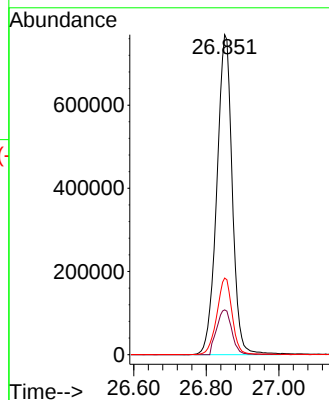
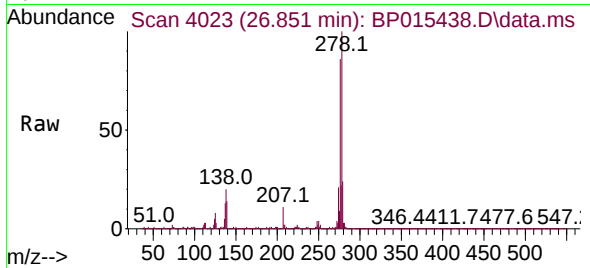
279 24.0 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/09/2023

Supervised By :Sohil Jodhani 06/09/2023



#96

Benzo(g,h,i)perylene

Concen: 42.116 ng/ul

RT: 27.668 min Scan# 4162

Delta R.T. -0.018 min

Lab File: BP015438.D

Acq: 08 Jun 2023 17:11

Tgt Ion:276 Resp: 2205167

Ion Ratio Lower Upper

276 100

138 18.5 15.6 23.4

277 23.8 19.0 28.6

