

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020344.D
 Acq On : 12 May 2024 07:45
 Operator : MA/JU
 Sample : PB160762BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS762

Quant Time: May 13 01:45:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 13 00:21:03 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	80203	20.000	ng/u1	0.00
20) Naphthalene-d8	10.381	136	327052	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.281	164	219874	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.128	188	503844	20.000	ng/u1	0.00
79) Chrysene-d12	21.621	240	529991	20.000	ng/u1	0.00
88) Perylene-d12	24.974	264	625889	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	9843	5.183	ng/uL	0.00
4) Pyridine-d5	3.611	84	150241	27.227	ng/u1	0.00
7) Phenol-d5	6.805	99	209816	30.462	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	117425	28.065	ng/u1	0.00
11) 2-Chlorophenol-d4	7.152	132	161529	32.805	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	171422	30.784	ng/u1	0.00
21) Nitrobenzene-d5	8.769	128	80024	32.675	ng/u1	0.00
24) 2-Nitrophenol-d4	9.481	143	94587	33.726	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	176706	34.527	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.546	131	234678	32.763	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	547036	34.069	ng/u1	-0.01
49) Acenaphthylene-d8	13.969	160	603304	34.014	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	76116	30.844	ng/u1	-0.02
60) Fluorene-d10	15.304	176	460233	34.365	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	96398	30.150	ng/u1	0.00
73) Anthracene-d10	17.233	188	751442	34.475	ng/u1	0.00
81) Pyrene-d10	19.627	212	942959	30.437	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.745	264	1034627	34.188	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.246	88	21463	9.960	ng/uL	93
5) Pyridine	3.634	79	141902	25.425	ng/u1	96
6) Benzaldehyde	6.787	77	115794	33.446	ng/u1	97
8) Phenol	6.828	94	197472	27.777	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.058	93	146148	26.272	ng/u1	98
12) 2-Chlorophenol	7.181	128	155123	30.174	ng/u1	93
13) 2-Methylphenol	8.057	108	148801	28.061	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.128	45	170941	24.634	ng/u1	97
16) Acetophenone	8.440	105	250639	27.119	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.416	70	132693	26.457	ng/u1	94
18) 4-Methylphenol	8.387	108	163839	28.426	ng/u1	98
19) Hexachloroethane	8.657	117	66178	28.150	ng/u1	95
22) Nitrobenzene	8.816	77	193459	27.517	ng/u1	97
23) Isophorone	9.334	82	362591	26.821	ng/u1	99
25) 2-Nitrophenol	9.516	139	91854	31.619	ng/u1	93
26) 2,4-Dimethylphenol	9.575	107	173935	27.444	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.816	93	197625	26.369	ng/u1	99
29) 2,4-Dichlorophenol	10.046	162	159586	32.057	ng/u1	97
30) Naphthalene	10.434	128	485567	28.804	ng/u1	99
32) 4-Chloroaniline	10.569	127	196278	28.022	ng/u1	98
33) Hexachlorobutadiene	10.698	225	114775	29.684	ng/u1	97
34) Caprolactam	11.387	113	54259m	31.216	ng/u1	
35) 4-Chloro-3-methylphenol	11.710	107	188292	30.379	ng/u1	99
36) 2-Methylnaphthalene	12.063	142	340642	29.042	ng/u1	97

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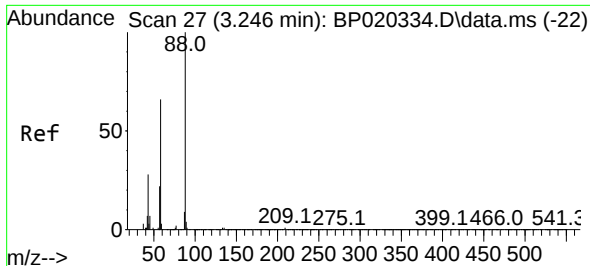
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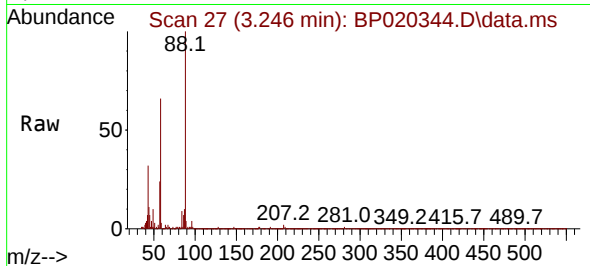
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.287	142	346041	29.318	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.434	216	214753	31.317	ng/ul	98
40) Hexachlorocyclopentadiene	12.393	237	64547	17.308	ng/ul	97
41) 2,4,6-Trichlorophenol	12.693	196	140492	32.670	ng/ul	99
42) 2,4,5-Trichlorophenol	12.775	196	149282	32.261	ng/ul	94
43) 1,1'-Biphenyl	13.092	154	457544	29.421	ng/ul	99
44) 2-Chloronaphthalene	13.134	162	372664	30.199	ng/ul	98
45) 2-Nitroaniline	13.375	65	126516	30.908	ng/ul	95
47) Dimethylphthalate	13.751	163	494326	30.479	ng/ul	99
48) 2,6-Dinitrotoluene	13.887	165	105150	32.613	ng/ul	98
50) Acenaphthylene	13.998	152	589902	29.569	ng/ul	100
51) 3-Nitroaniline	14.228	138	102506	34.087	ng/ul	96
52) Acenaphthene	14.345	153	400377	29.864	ng/ul	100
53) 2,4-Dinitrophenol	14.463	184	54066	27.319	ng/ul	91
55) 4-Nitrophenol	14.563	109	72361	28.164	ng/ul	95
56) Dibenzofuran	14.692	168	567368	30.770	ng/ul	99
57) 2,4-Dinitrotoluene	14.698	165	160533	34.631	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	14.934	232	141312	34.008	ng/ul	96
59) Diethylphthalate	15.151	149	496977	30.697	ng/ul	99
61) Fluorene	15.363	166	472884	30.866	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.363	204	252344	31.046	ng/ul	94
63) 4-Nitroaniline	15.434	138	102828	41.032	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.486	198	100920	30.271	ng/ul	96
67) N-Nitrosodiphenylamine	15.592	169	417238	29.742	ng/ul	99
68) 4-Bromophenyl-phenylether	16.286	248	165262	30.281	ng/ul	99
69) Hexachlorobenzene	16.392	284	197043	31.173	ng/ul	97
70) Atrazine	16.598	200	166142	33.399	ng/ul	99
71) Pentachlorophenol	16.769	266	118562	31.032	ng/ul	96
72) Phenanthrene	17.169	178	783825	30.491	ng/ul	99
74) Anthracene	17.263	178	803252	30.721	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.051	216	213097	28.458	ng/uL	98
76) Pentachlorobenzene	14.604	250	224093	29.905	ng/uL	99
77) Carbazole	17.563	167	718417	31.895	ng/ul	98
78) Di-n-butylphthalate	18.157	149	881305	32.280	ng/ul	99
80) Fluoranthene	19.280	202	991411	27.192	ng/ul	99
82) Pyrene	19.657	202	1049753	27.672	ng/ul	99
83) Butylbenzylphthalate	20.639	149	426887	29.644	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.539	252	357595	33.153	ng/ul	99
85) Benzo(a)anthracene	21.604	228	1105226	30.746	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.539	149	615096	29.608	ng/ul	98
87) Chrysene	21.669	228	1056943	31.724	ng/ul	99
89) Di-n-octyl phthalate	22.839	149	1096109	27.346	ng/ul	100
90) Benzo(b)fluoranthene	23.910	252	1149935	30.886	ng/ul	99
91) Benzo(k)fluoranthene	23.980	252	1134381	29.897	ng/ul	98
93) Benzo(a)pyrene	24.810	252	987103	27.864	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.786	276	1410472m	32.479	ng/ul	
95) Dibenzo(a,h)anthracene	28.874	278	1142668	31.811	ng/ul#	97
96) Benzo(g,h,i)perylene	29.950	276	1077328	30.758	ng/ul	98

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



#2
1,4-Dioxane
Concen: 9.960 ng/uL
RT: 3.246 min Scan# 2146
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

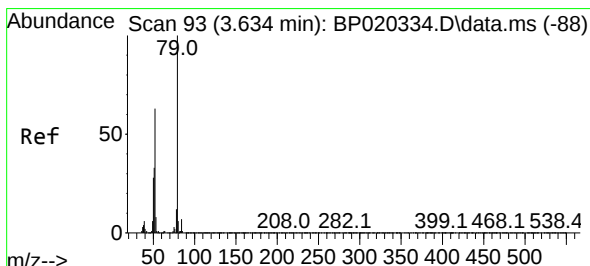
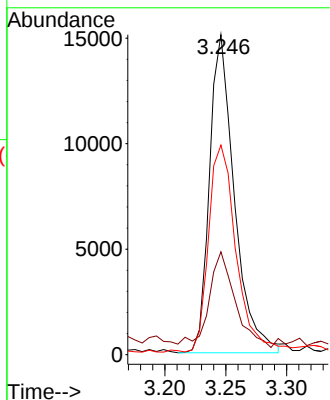
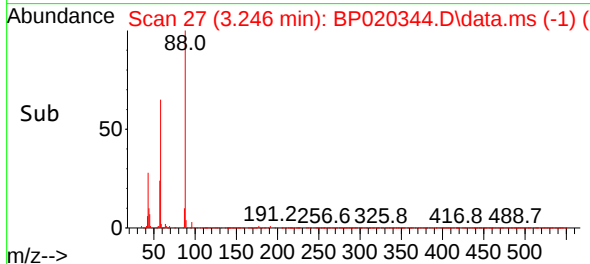
Instrument :
BNA_P
ClientSampleId :
SLCS762



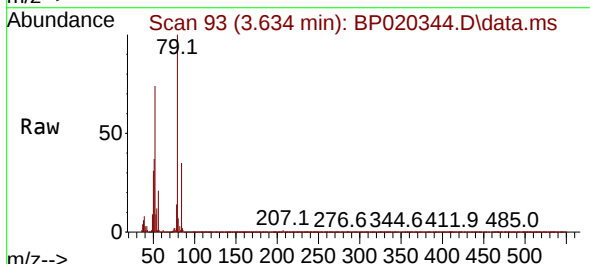
Tgt Ion: 88 Resp: 2146
Ion Ratio Lower Upper
88 100
43 32.2 23.9 35.9
58 65.5 58.2 87.4

Manual Integrations
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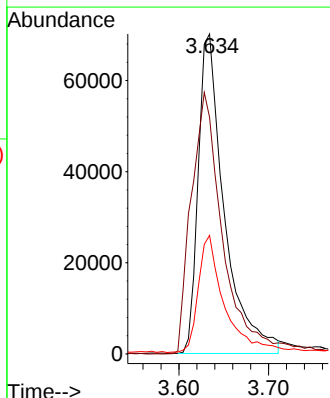
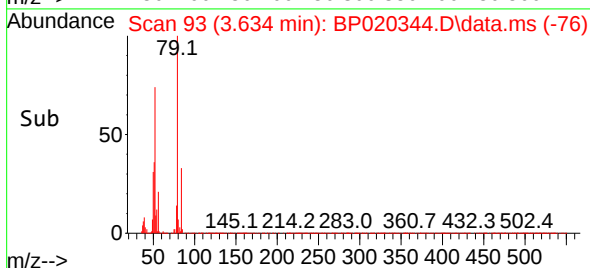
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024

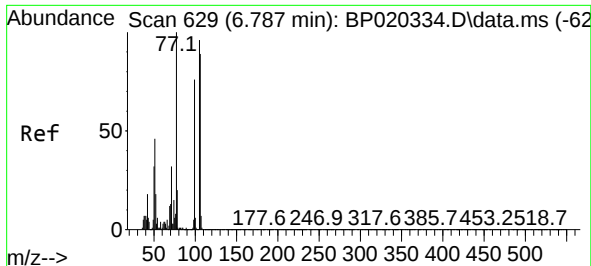


#5
Pyridine
Concen: 25.425 ng/uL
RT: 3.634 min Scan# 93
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45



Tgt Ion: 79 Resp: 141902
Ion Ratio Lower Upper
79 100
52 74.0 60.7 91.1
51 37.1 33.1 49.7





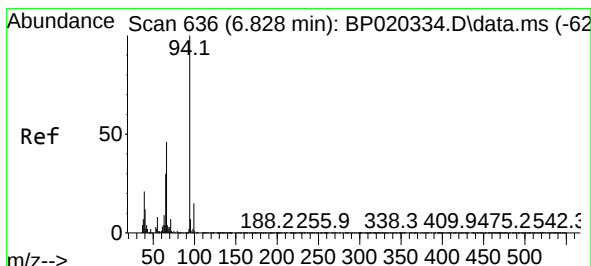
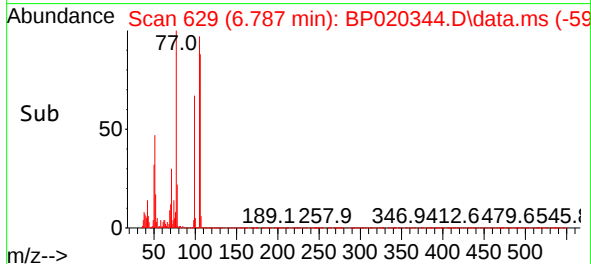
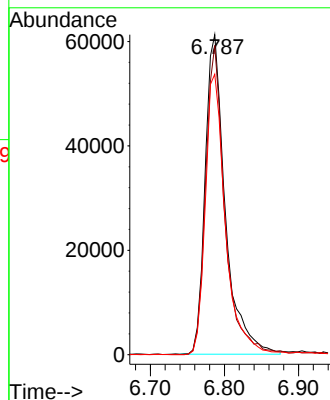
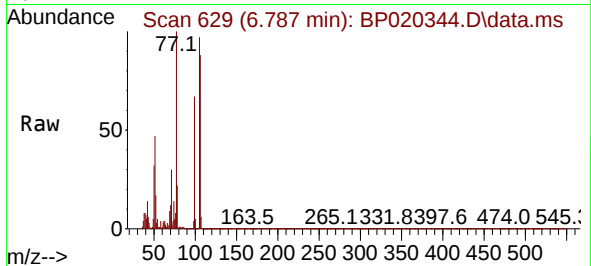
#6
Benzaldehyde
Concen: 33.446 ng/ul
RT: 6.787 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :
BNA_P
ClientSampleId :
SLCS762

Tgt Ion: 77 Resp: 115794
Ion Ratio Lower Upper
77 100
105 96.6 75.4 113.2
106 87.6 68.2 102.2

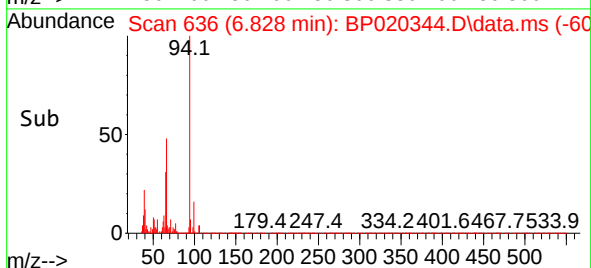
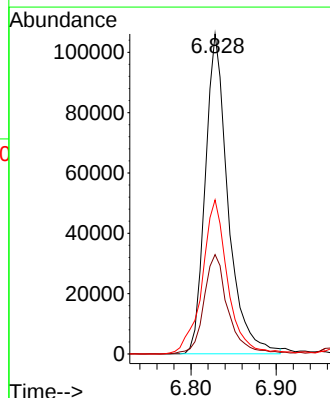
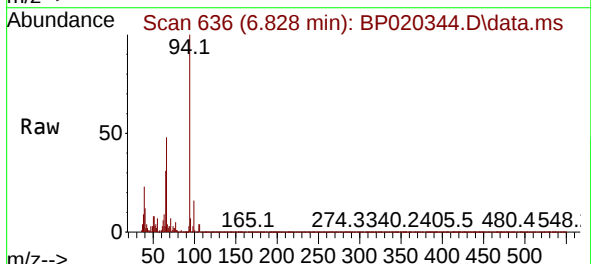
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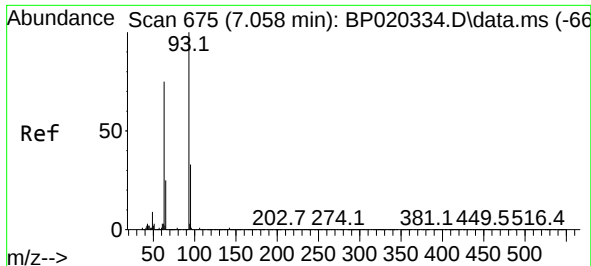
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#8
Phenol
Concen: 27.777 ng/ul
RT: 6.828 min Scan# 636
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

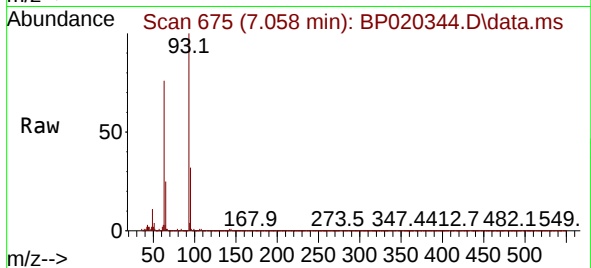
Tgt Ion: 94 Resp: 197472
Ion Ratio Lower Upper
94 100
65 31.1 26.1 39.1
66 48.1 38.6 57.8





#10
Bis(2-Chloroethyl)ether
Concen: 26.272 ng/ul
RT: 7.058 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

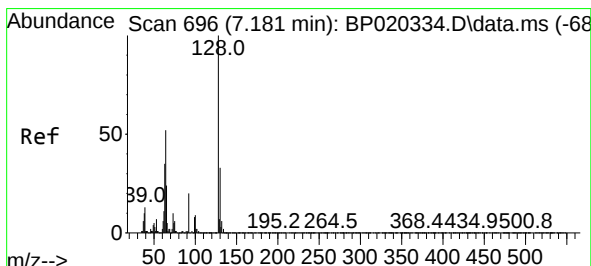
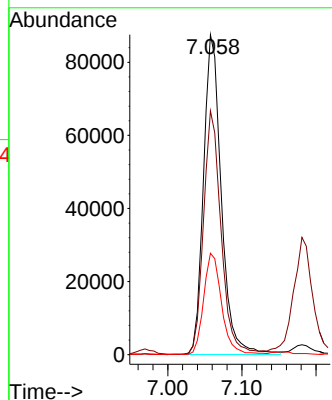
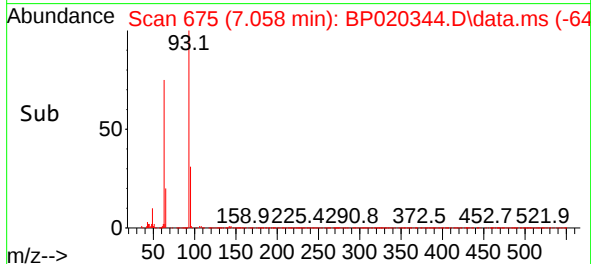
Instrument :
BNA_P
ClientSampleId :
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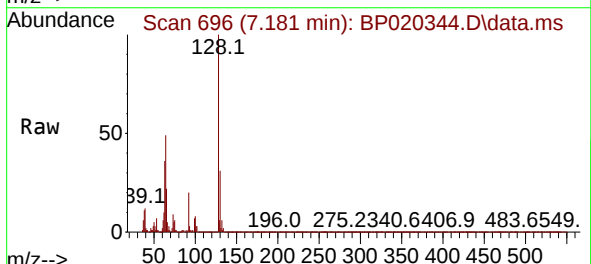
Tgt Ion: 93 Resp: 146148
Ion Ratio Lower Upper
93 100
63 76.2 59.5 89.3
95 31.7 25.3 37.9

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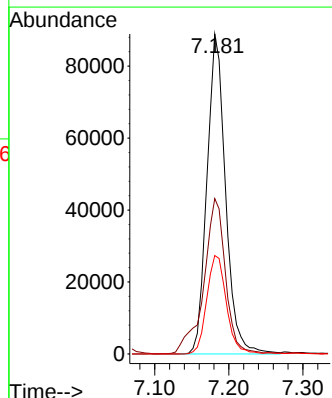
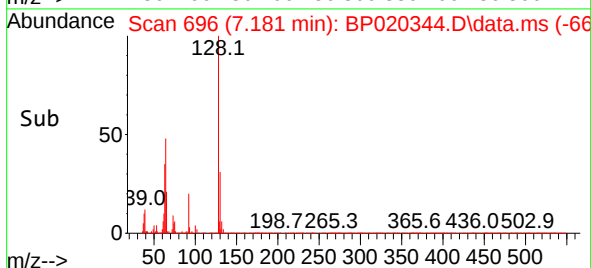
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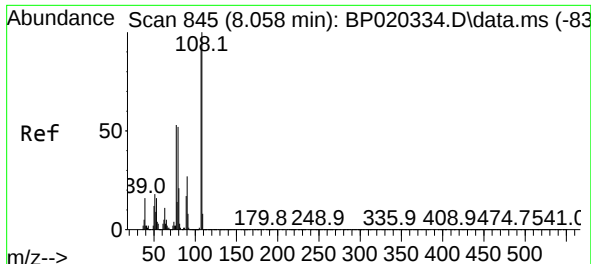


#12
2-Chlorophenol
Concen: 30.174 ng/ul
RT: 7.181 min Scan# 696
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45



Tgt Ion:128 Resp: 155123
Ion Ratio Lower Upper
128 100
64 48.5 43.8 65.6
130 30.8 26.5 39.7





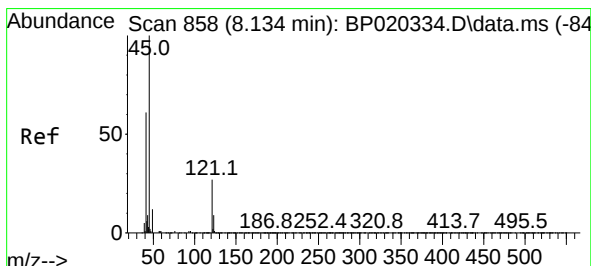
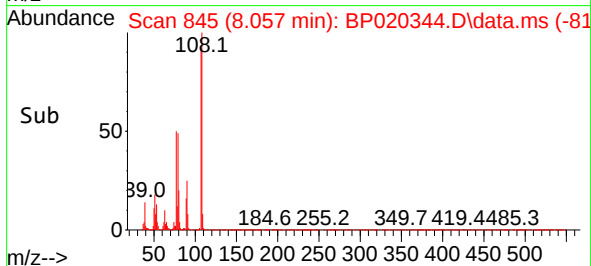
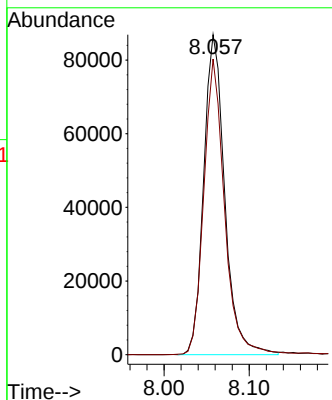
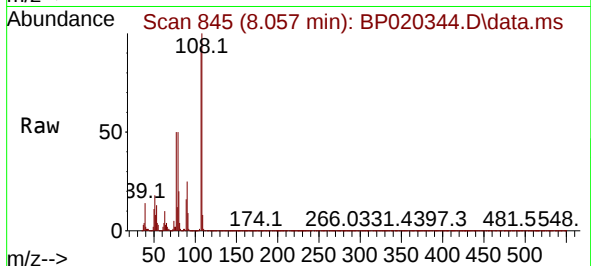
#13
2-Methylphenol
Concen: 28.061 ng/ul
RT: 8.057 min Scan# 845
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

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Tgt Ion:108 Resp: 14880
Ion Ratio Lower Upper
108 100
107 92.4 73.0 109.6

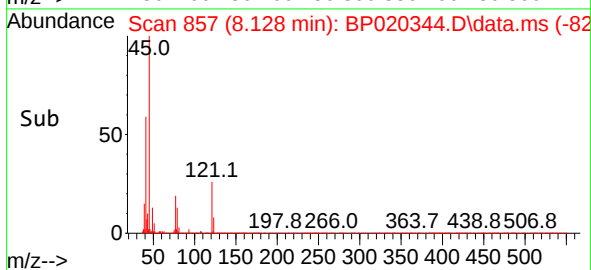
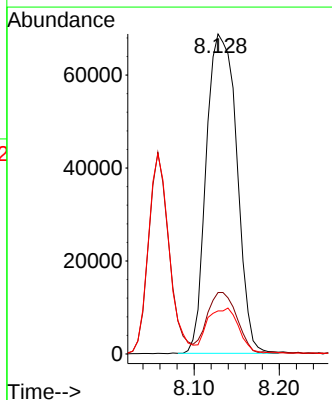
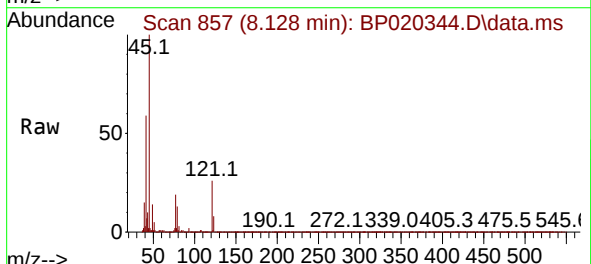
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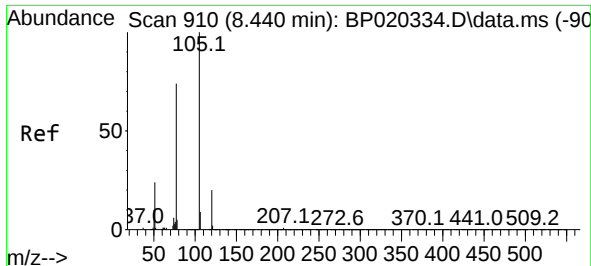
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.634 ng/ul
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion: 45 Resp: 170941
Ion Ratio Lower Upper
45 100
77 19.2 13.8 20.8
79 13.5 10.9 16.3





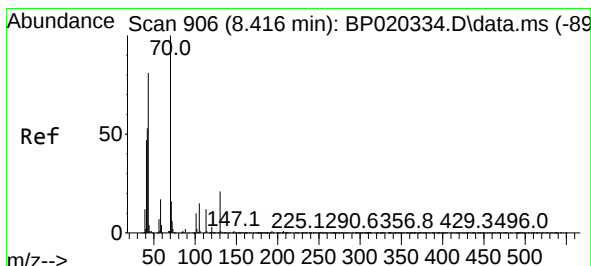
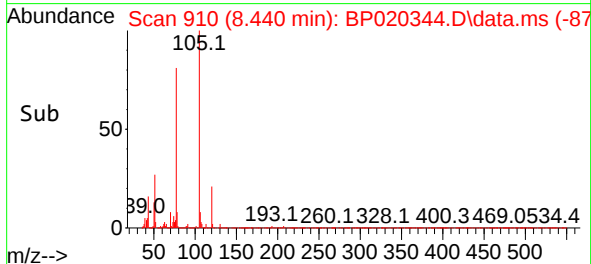
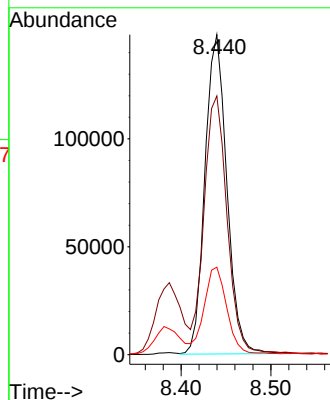
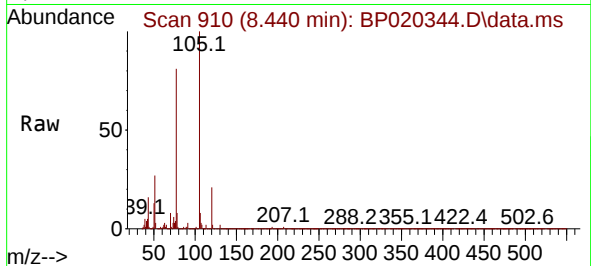
#16
Acetophenone
Concen: 27.119 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :
BNA_P
ClientSampleId :
SLCS762

Tgt Ion:105 Resp: 250639
Ion Ratio Lower Upper
105 100
77 80.9 66.4 99.6
51 27.4 23.9 35.9

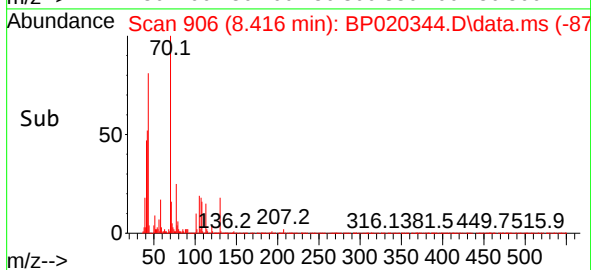
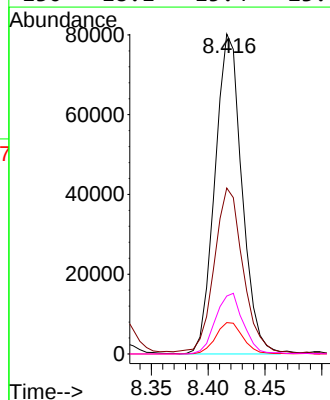
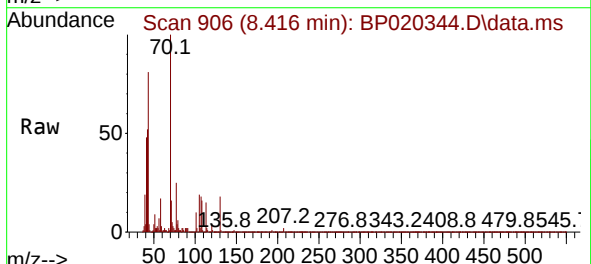
Manual Integrations
APPROVED

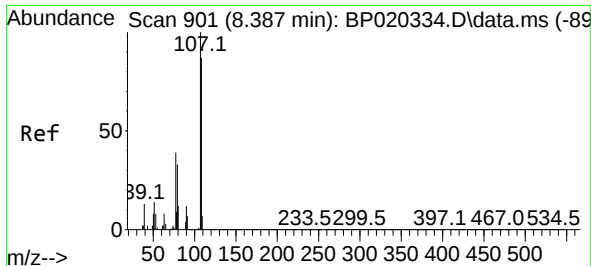
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#17
N-Nitroso-di-n-propylamine
Concen: 26.457 ng/ul
RT: 8.416 min Scan# 906
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

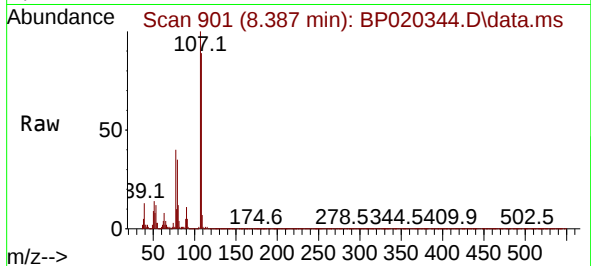
Tgt Ion: 70 Resp: 132693
Ion Ratio Lower Upper
70 100
42 51.8 46.2 69.4
101 9.8 7.8 11.6
130 18.1 15.4 23.0





#18
4-Methylphenol
Concen: 28.426 ng/ul
RT: 8.387 min Scan# 901
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

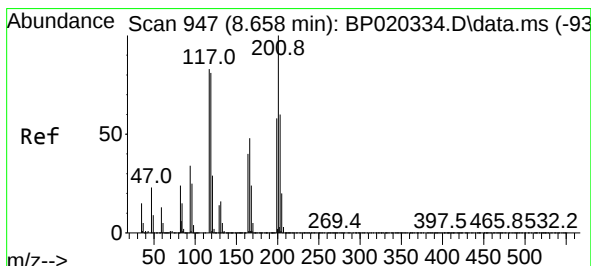
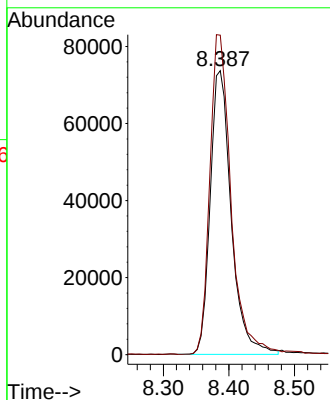
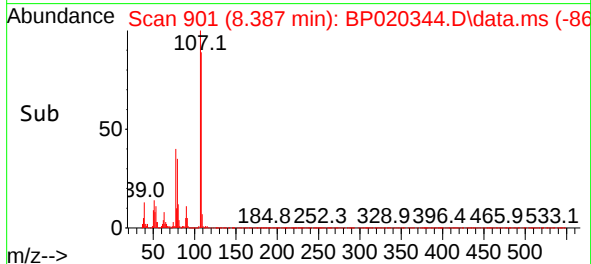
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:108 Resp: 163839
Ion Ratio Lower Upper
108 100
107 112.5 88.2 132.2

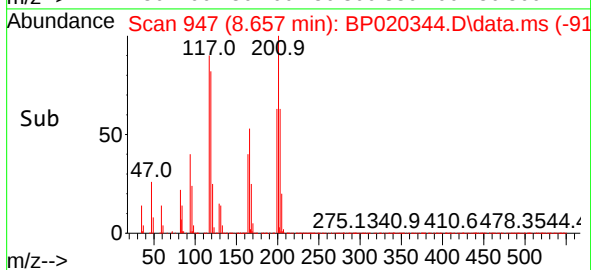
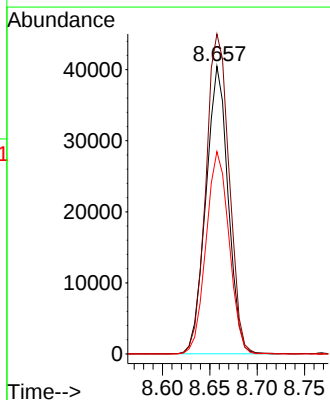
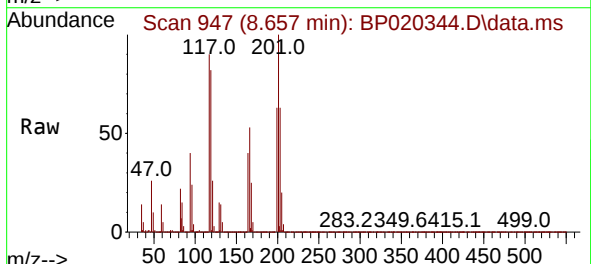
Manual Integrations
APPROVED

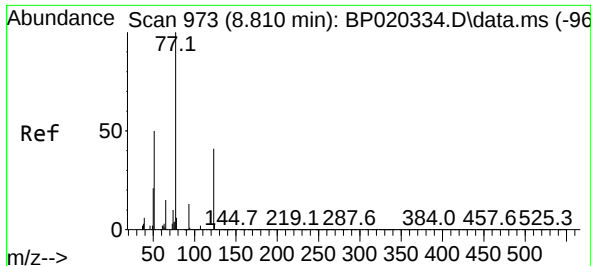
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#19
Hexachloroethane
Concen: 28.150 ng/ul
RT: 8.657 min Scan# 947
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

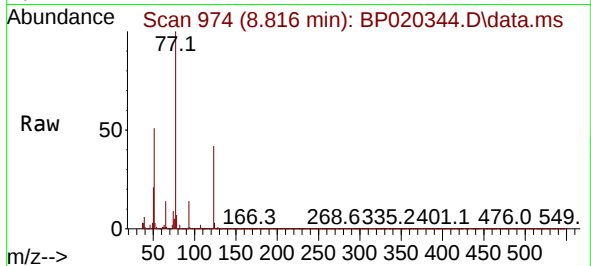
Tgt Ion:117 Resp: 66178
Ion Ratio Lower Upper
117 100
201 111.2 84.0 126.0
199 70.3 53.4 80.2





#22
Nitrobenzene
Concen: 27.517 ng/ul
RT: 8.816 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

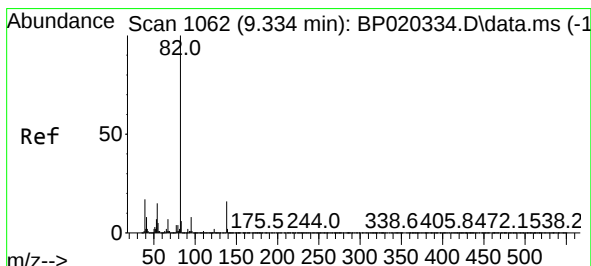
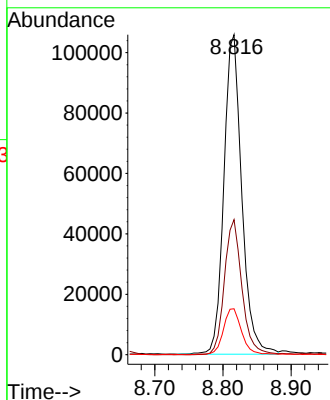
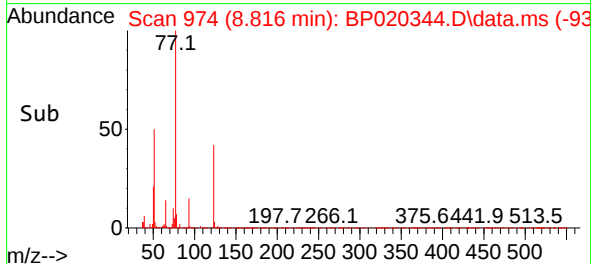
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion: 77 Resp: 193459
Ion Ratio Lower Upper
77 100
123 42.2 31.4 47.2
65 14.3 11.4 17.2

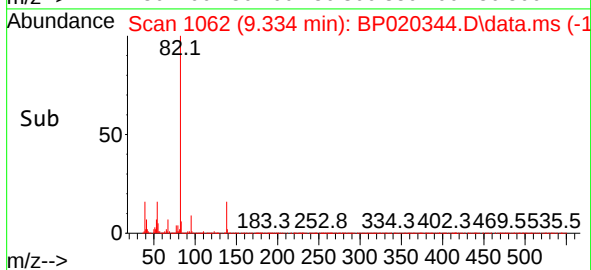
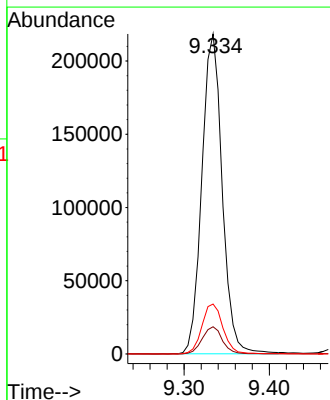
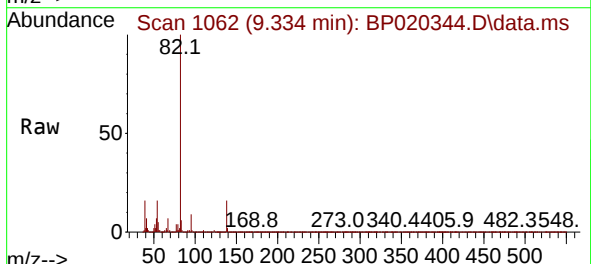
Manual Integrations
APPROVED

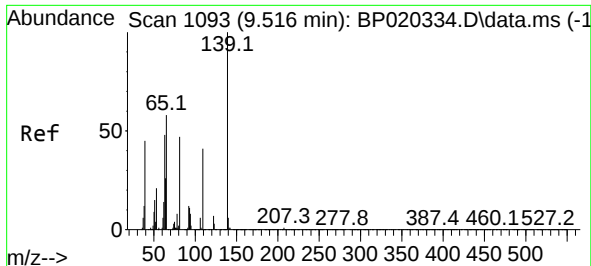
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#23
Isophorone
Concen: 26.821 ng/ul
RT: 9.334 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion: 82 Resp: 362591
Ion Ratio Lower Upper
82 100
95 8.5 6.6 9.8
138 15.6 12.9 19.3





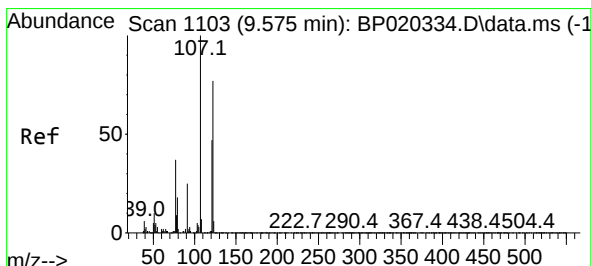
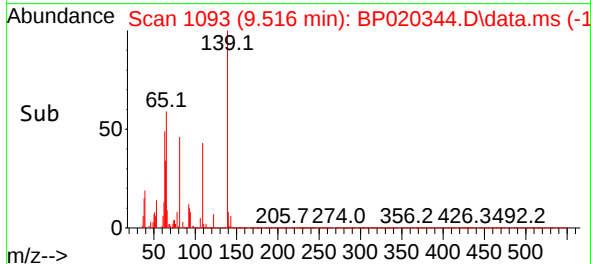
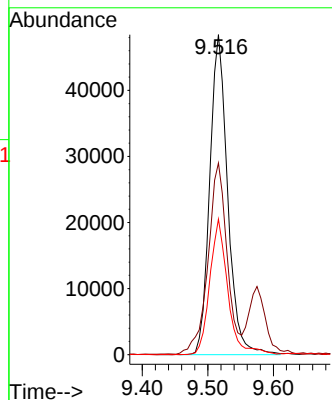
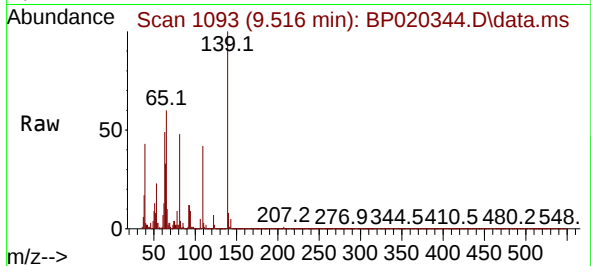
#25
2-Nitrophenol
Concen: 31.619 ng/ul
RT: 9.516 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :
BNA_P
ClientSampleId :
SLCS762

Tgt Ion:	139	Resp:	91854
Ion Ratio	Lower	Upper	
139	100		
65	59.9	53.8	80.6
109	42.4	35.3	52.9

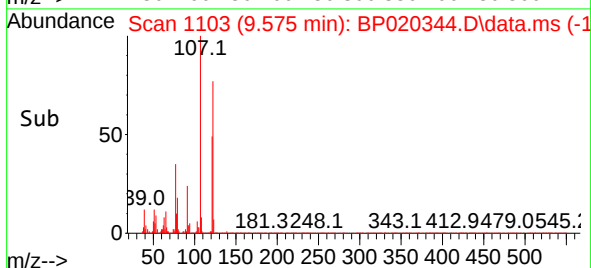
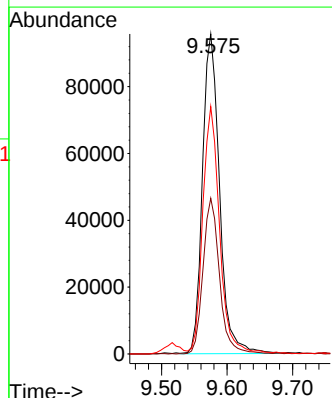
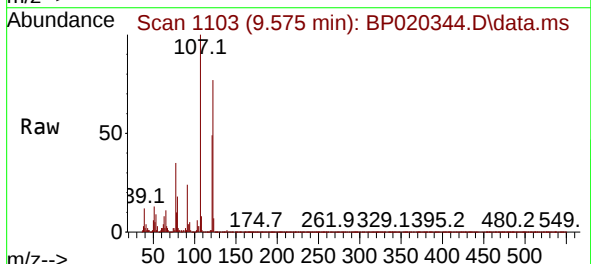
Manual Integrations
APPROVED

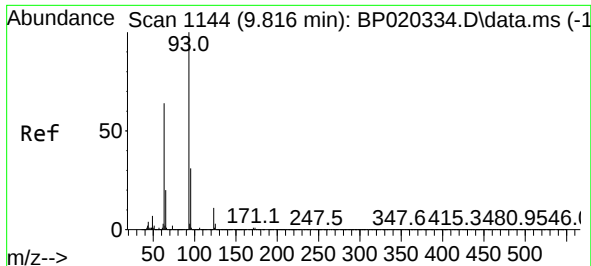
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#26
2,4-Dimethylphenol
Concen: 27.444 ng/ul
RT: 9.575 min Scan# 1103
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion:	107	Resp:	173935
Ion Ratio	Lower	Upper	
107	100		
121	48.7	36.0	54.0
122	77.3	59.4	89.2





#27

Bis(2-Chloroethoxy)methane

Concen: 26.369 ng/ul

RT: 9.816 min Scan# 1144

Delta R.T. -0.000 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

Instrument :

BNA_P

ClientSampleId :

SLCS762

Tgt Ion: 93 Resp: 19762

Ion Ratio Lower Upper

93 100

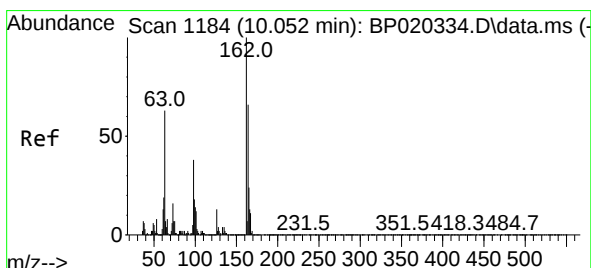
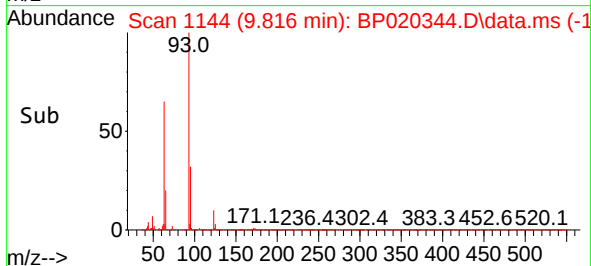
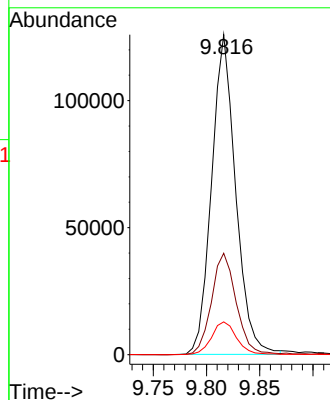
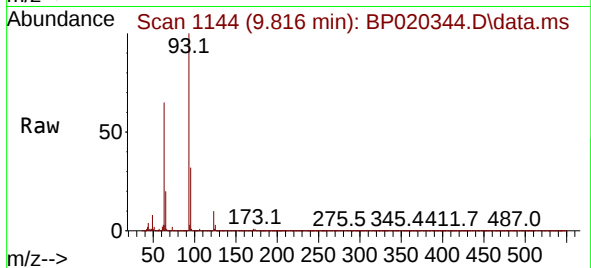
95 31.7 25.6 38.4

123 10.3 8.3 12.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#29

2,4-Dichlorophenol

Concen: 32.057 ng/ul

RT: 10.046 min Scan# 1183

Delta R.T. -0.006 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

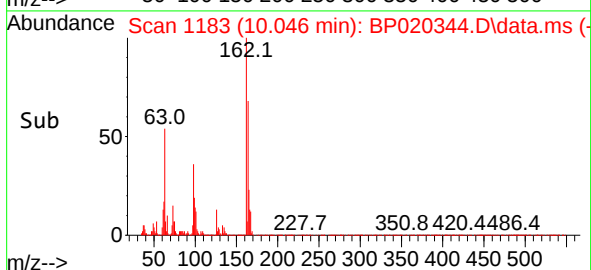
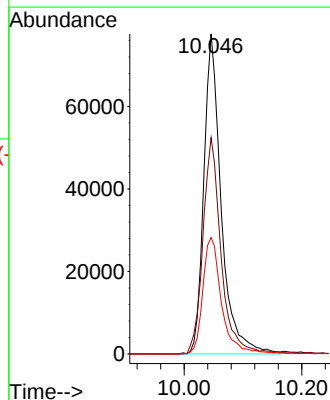
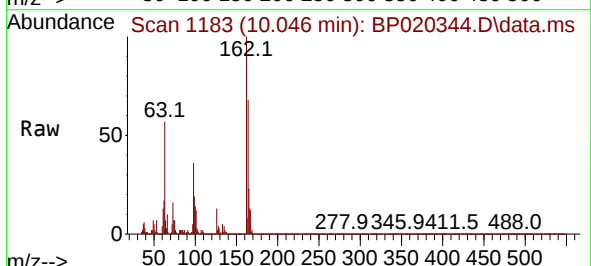
Tgt Ion:162 Resp: 159586

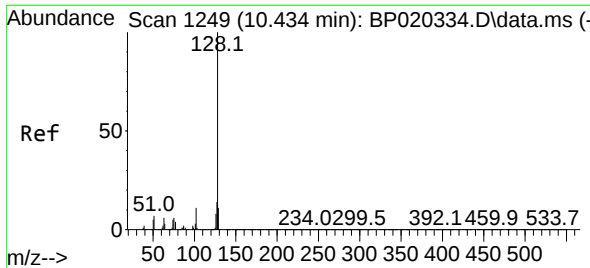
Ion Ratio Lower Upper

162 100

164 67.6 53.1 79.7

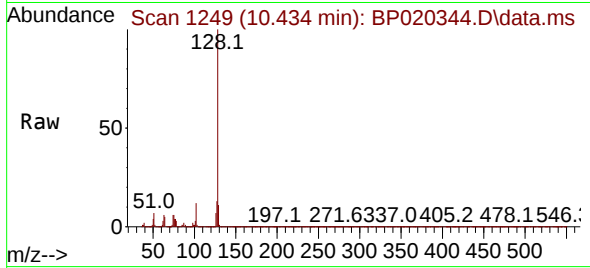
98 36.4 31.4 47.2





#30
Naphthalene
Concen: 28.804 ng/ul
RT: 10.434 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

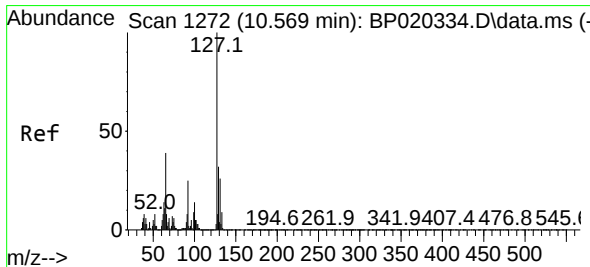
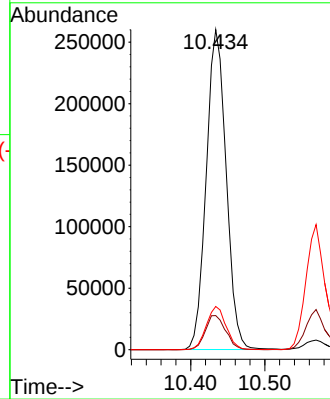
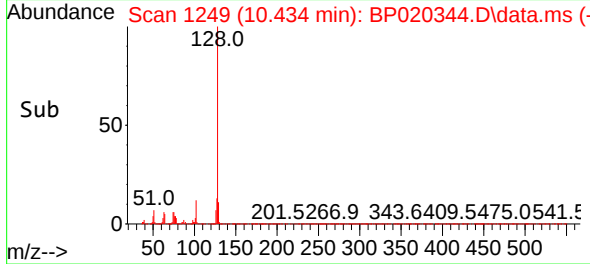
Instrument :
BNA_P
ClientSampleId :
SLCS762



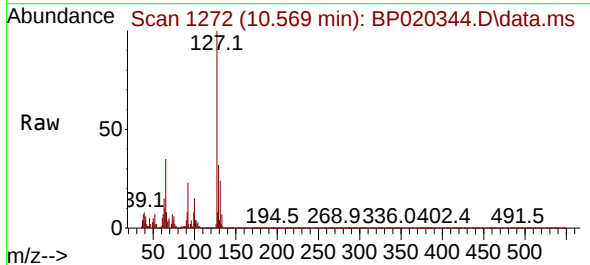
Tgt Ion:128 Resp: 48556
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.5 10.6 16.0

Manual Integrations
APPROVED

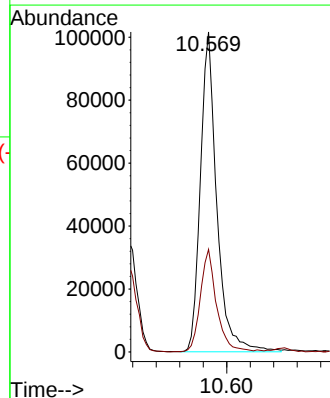
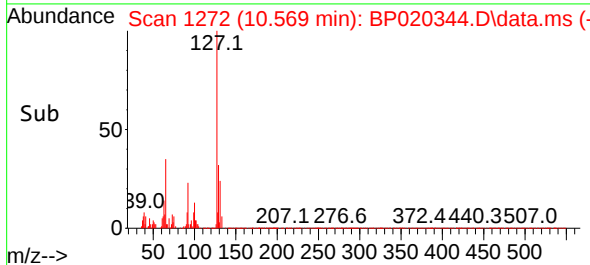
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024

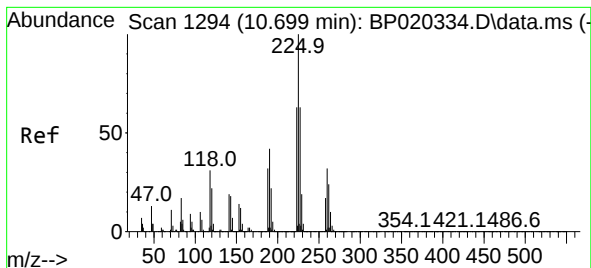


#32
4-Chloroaniline
Concen: 28.022 ng/ul
RT: 10.569 min Scan# 1272
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45



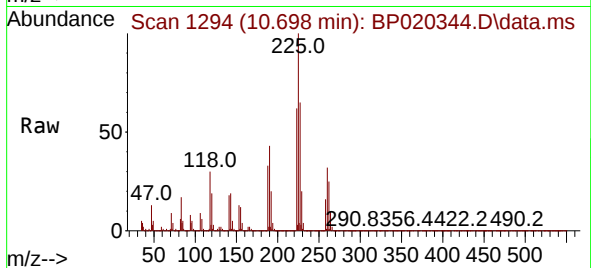
Tgt Ion:127 Resp: 196278
Ion Ratio Lower Upper
127 100
129 32.1 24.8 37.2





#33
Hexachlorobutadiene
Concen: 29.684 ng/ul
RT: 10.698 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

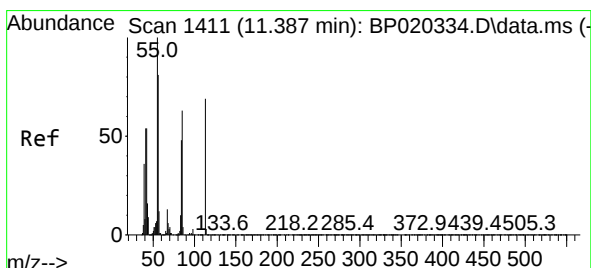
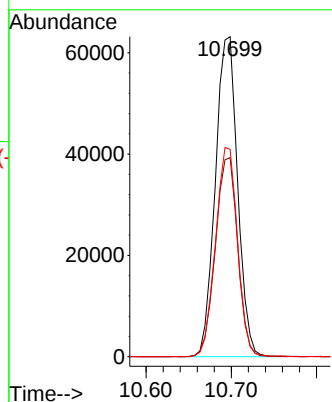
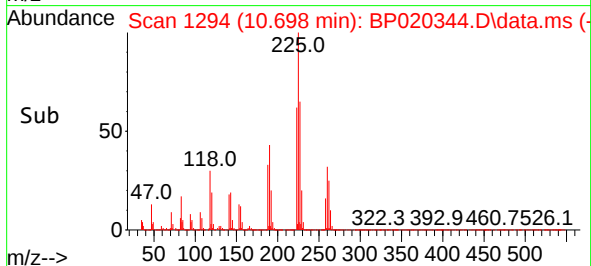
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:225 Resp: 114779
Ion Ratio Lower Upper
225 100
223 62.2 53.2 79.8
227 64.8 51.4 77.0

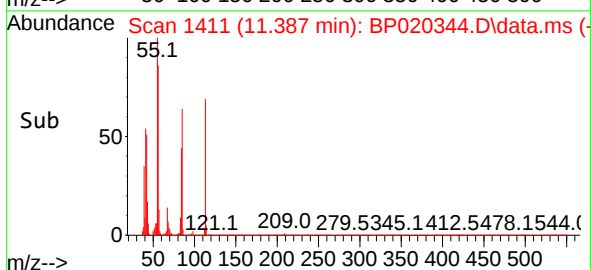
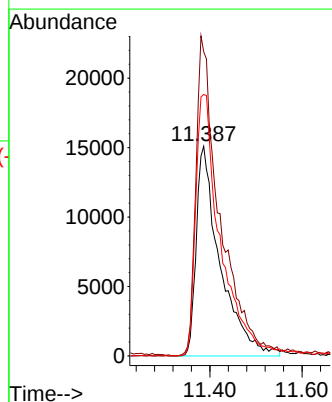
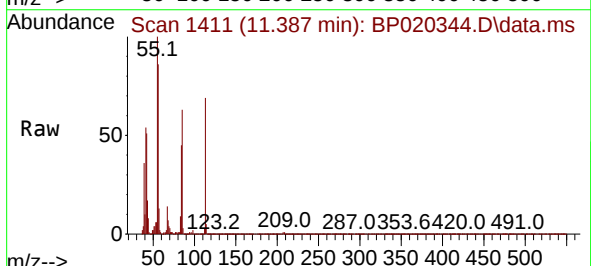
Manual Integrations
APPROVED

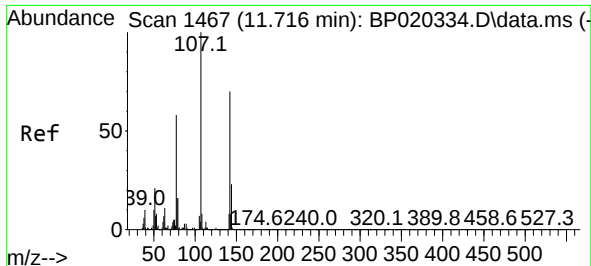
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#34
Caprolactam
Concen: 31.216 ng/ul m
RT: 11.387 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

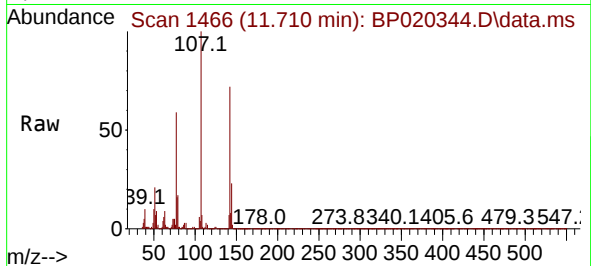
Tgt Ion:113 Resp: 54259
Ion Ratio Lower Upper
113 100
55 145.1 131.0 196.6
56 124.7 105.4 158.2





#35
4-Chloro-3-methylphenol
Concen: 30.379 ng/ul
RT: 11.710 min Scan# 1466
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

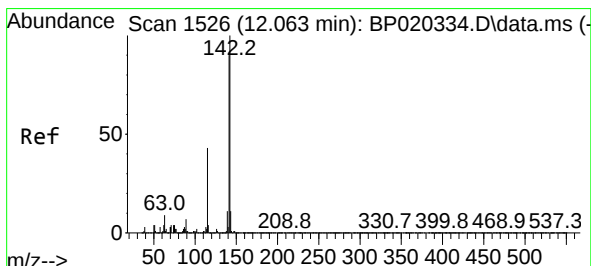
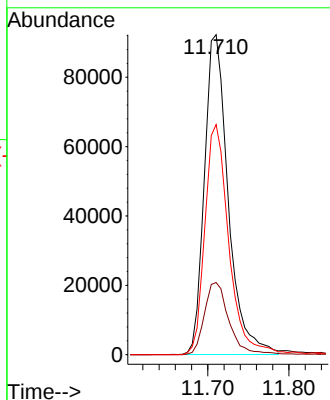
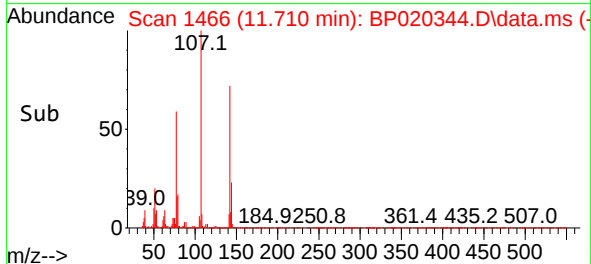
Instrument :
BNA_P
ClientSampleId :
SLCS762



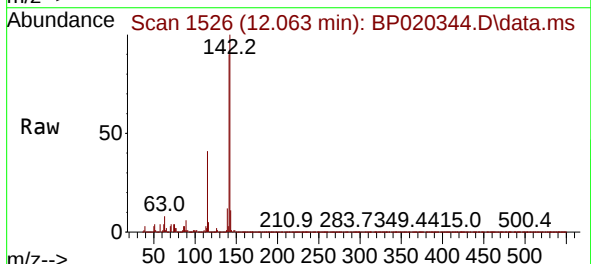
Tgt Ion:107 Resp: 188292
Ion Ratio Lower Upper
107 100
144 22.6 18.3 27.5
142 71.9 56.6 84.8

Manual Integrations
APPROVED

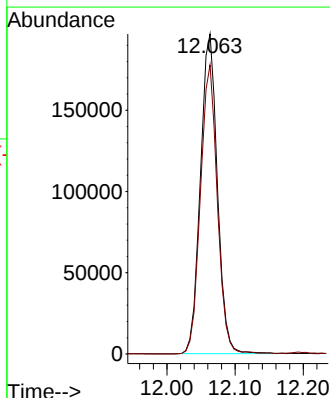
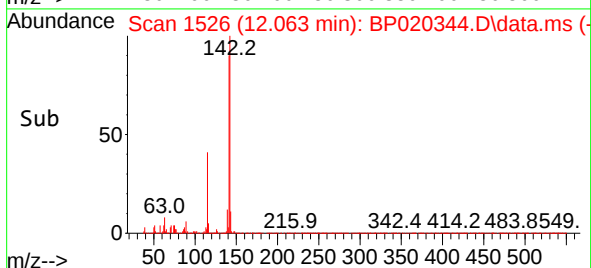
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024

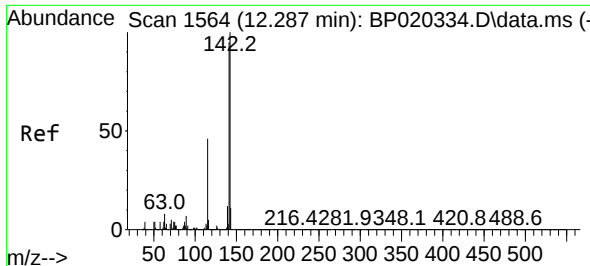


#36
2-Methylnaphthalene
Concen: 29.042 ng/ul
RT: 12.063 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45



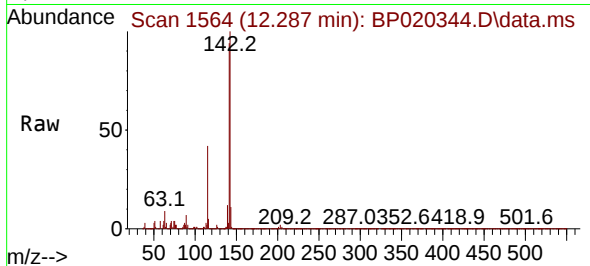
Tgt Ion:142 Resp: 340642
Ion Ratio Lower Upper
142 100
141 90.4 74.6 111.8





#37
1-Methylnaphthalene
Concen: 29.318 ng/ul
RT: 12.287 min Scan# 1564
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

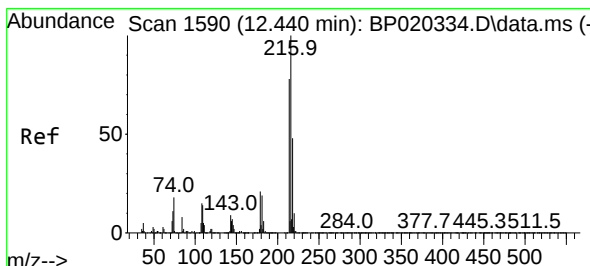
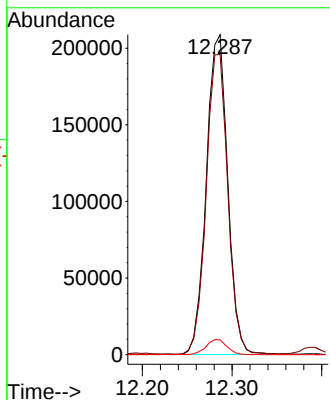
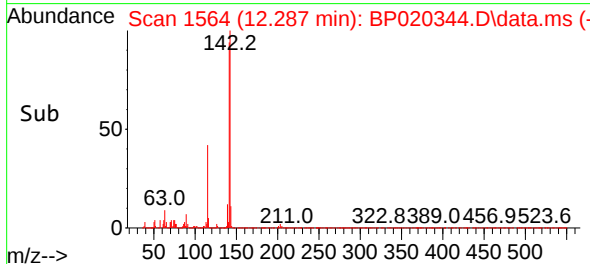
Instrument :
BNA_P
ClientSampleId :
SLCS762



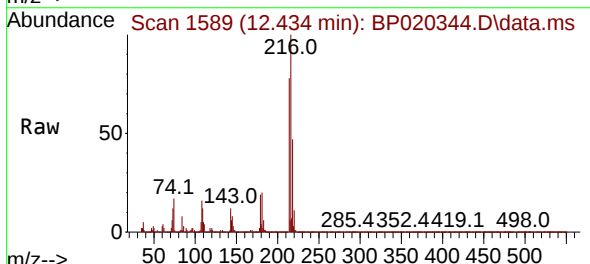
Tgt Ion:142 Resp: 34604
Ion Ratio Lower Upper
142 100
141 93.8 75.5 113.3
116 4.6 3.9 5.9

Manual Integrations
APPROVED

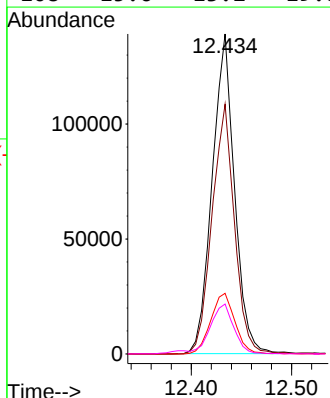
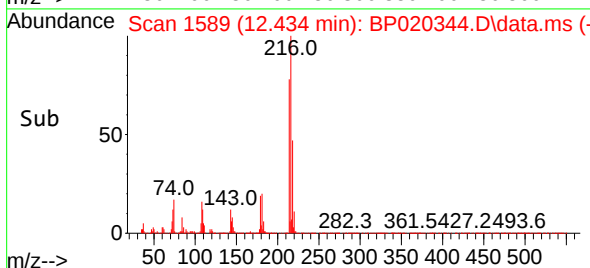
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024

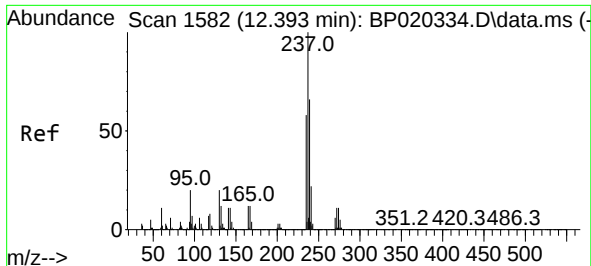


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.317 ng/ul
RT: 12.434 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45



Tgt Ion:216 Resp: 214753
Ion Ratio Lower Upper
216 100
214 78.0 61.3 91.9
179 18.9 16.9 25.3
108 15.6 13.2 19.8





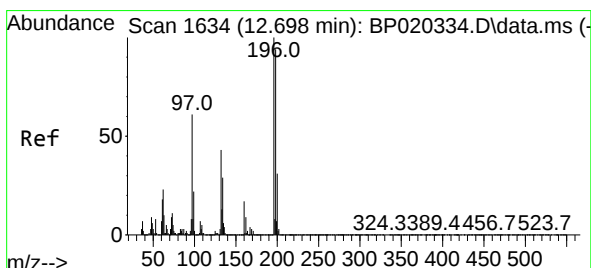
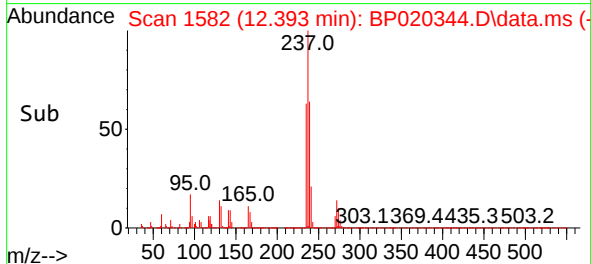
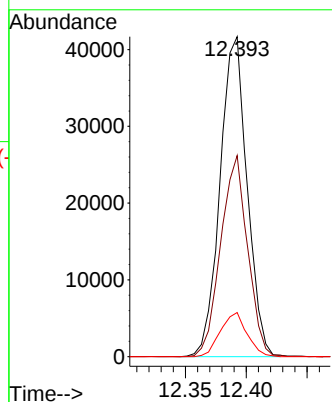
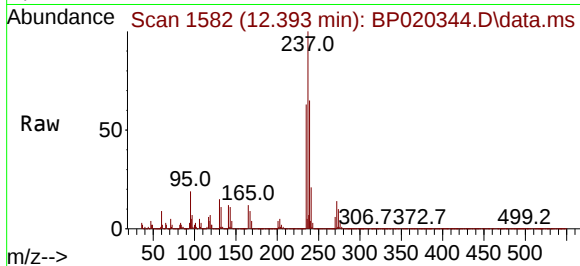
#40
Hexachlorocyclopentadiene
Concen: 17.308 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :
BNA_P
ClientSampleId :
SLCS762

Tgt Ion:	237	Resp:	6454
Ion Ratio	Lower	Upper	
237	100		
235	62.8	52.4	78.6
272	13.8	10.0	15.0

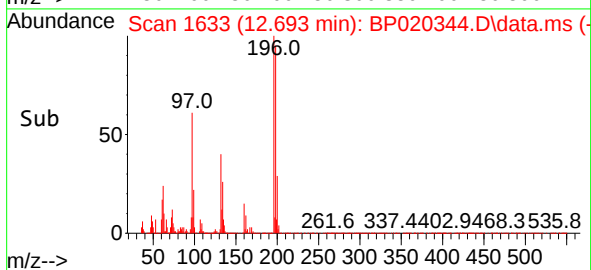
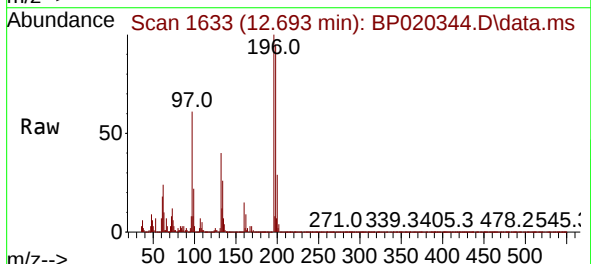
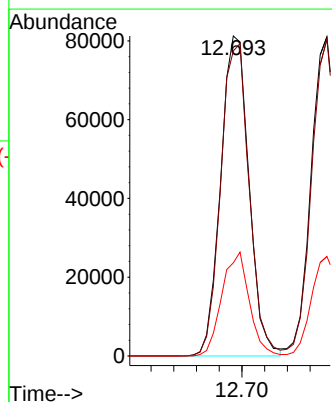
Manual Integrations
APPROVED

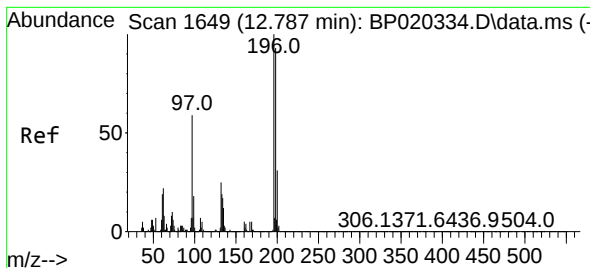
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#41
2,4,6-Trichlorophenol
Concen: 32.670 ng/ul
RT: 12.693 min Scan# 1633
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

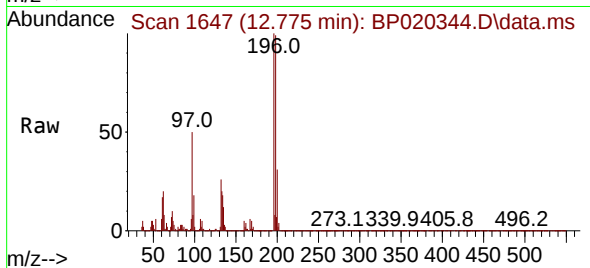
Tgt Ion:	196	Resp:	140492
Ion Ratio	Lower	Upper	
196	100		
198	95.3	75.8	113.8
200	29.1	24.8	37.2





#42
2,4,5-Trichlorophenol
Concen: 32.261 ng/ul
RT: 12.775 min Scan# 10
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

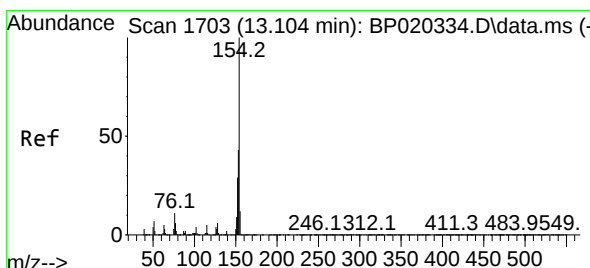
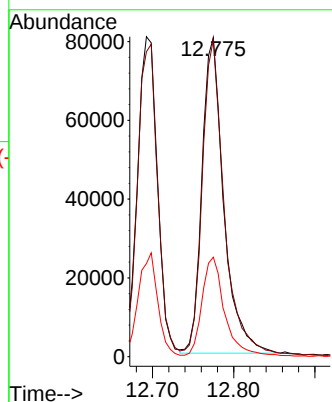
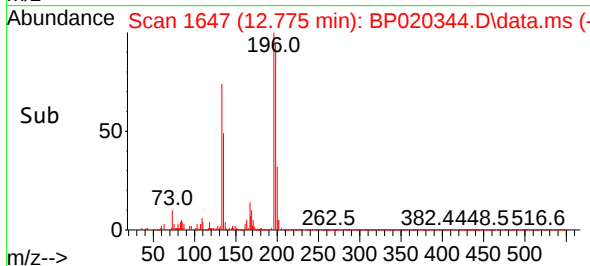
Instrument :
BNA_P
ClientSampleId :
SLCS762



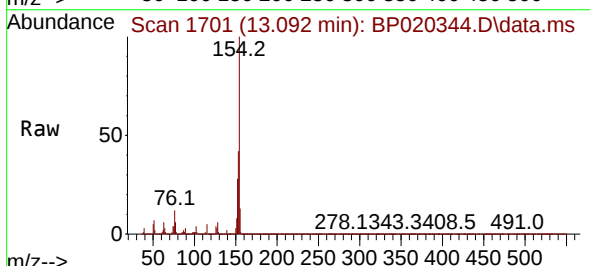
Tgt Ion:196 Resp: 14928
Ion Ratio Lower Upper
196 100
198 99.2 73.5 110.3
200 31.2 24.4 36.6

Manual Integrations
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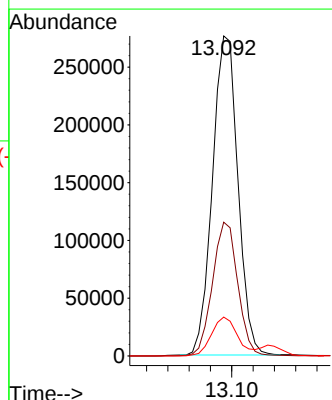
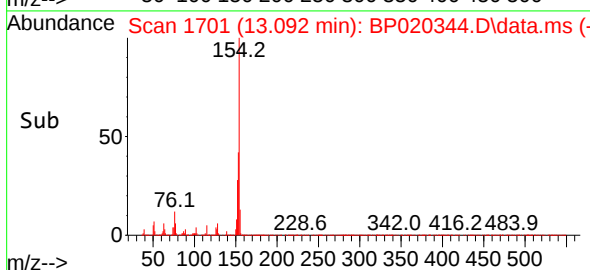
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024

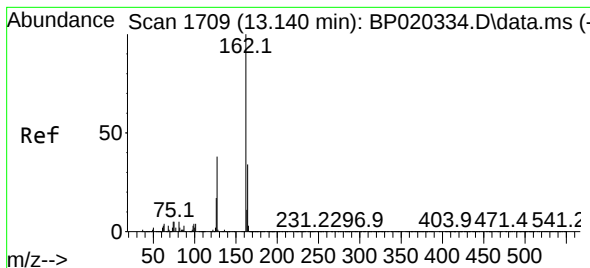


#43
1,1'-Biphenyl
Concen: 29.421 ng/ul
RT: 13.092 min Scan# 1701
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45



Tgt Ion:154 Resp: 457544
Ion Ratio Lower Upper
154 100
153 41.8 33.1 49.7
76 12.2 9.7 14.5





#44

2-Chloronaphthalene

Concen: 30.199 ng/ul

RT: 13.134 min Scan# 1709

Delta R.T. -0.006 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

Instrument :

BNA_P

ClientSampleId :

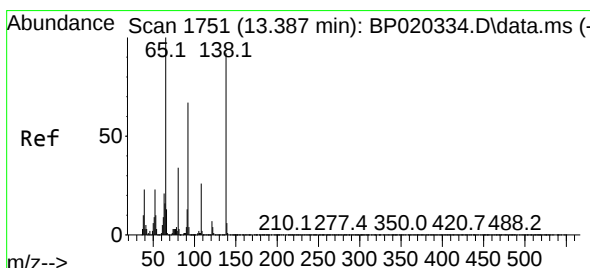
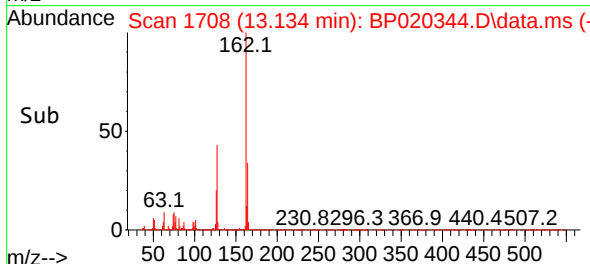
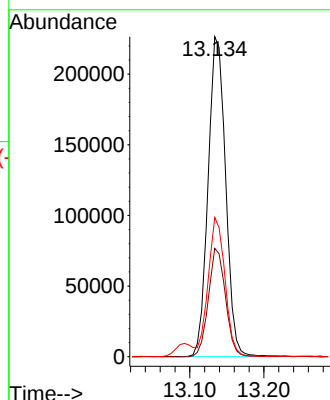
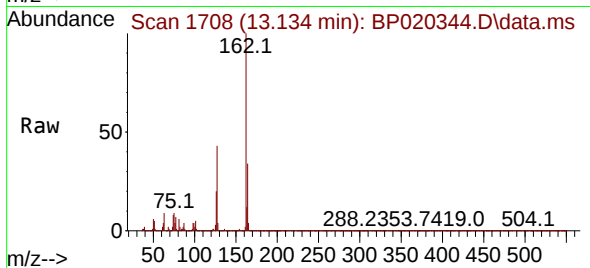
SLCS762

Tgt Ion:162	Resp:	372664
Ion Ratio	Lower	Upper
162	100	
164	33.9	26.1 39.1
127	43.5	33.6 50.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#45

2-Nitroaniline

Concen: 30.908 ng/ul

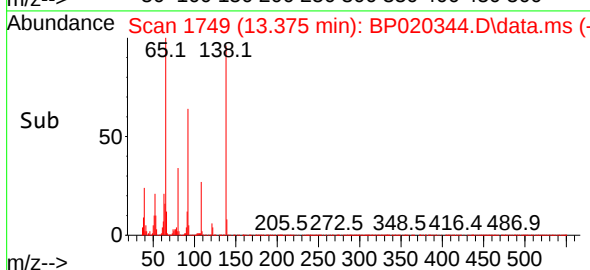
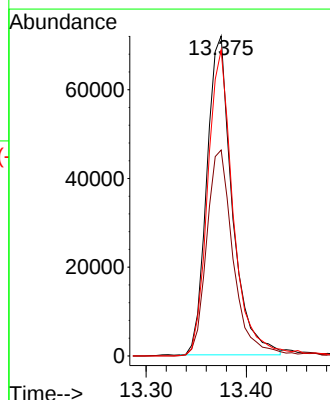
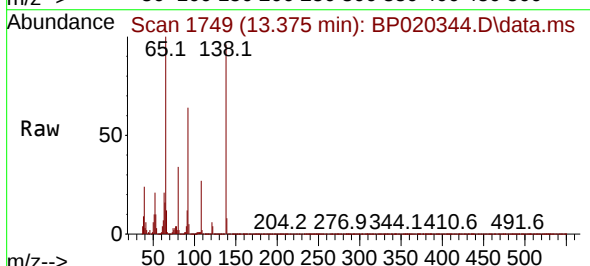
RT: 13.375 min Scan# 1749

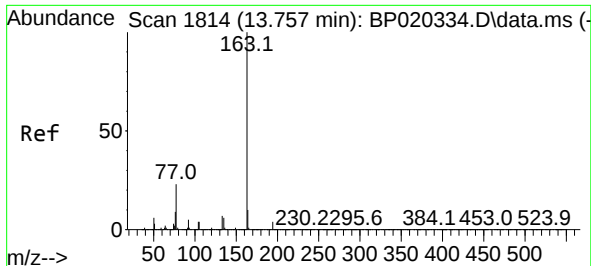
Delta R.T. -0.012 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

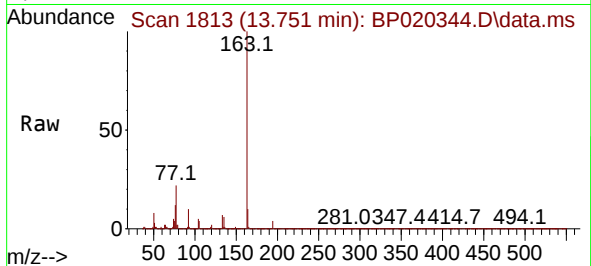
Tgt Ion: 65	Resp:	126516
Ion Ratio	Lower	Upper
65	100	
92	64.3	55.6 83.4
138	95.7	73.1 109.7





#47
Dimethylphthalate
Concen: 30.479 ng/ul
RT: 13.751 min Scan# 1813
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

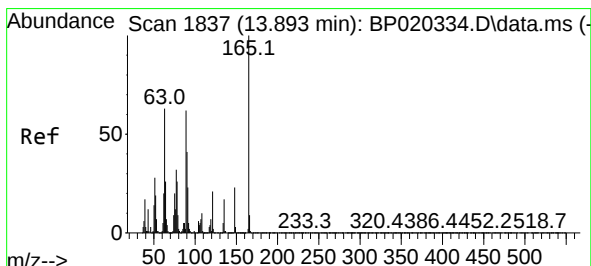
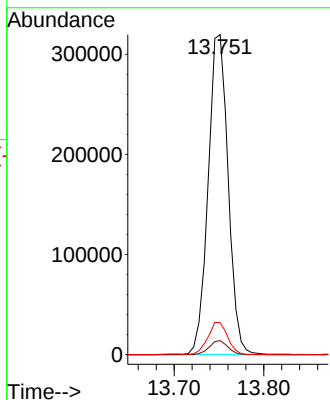
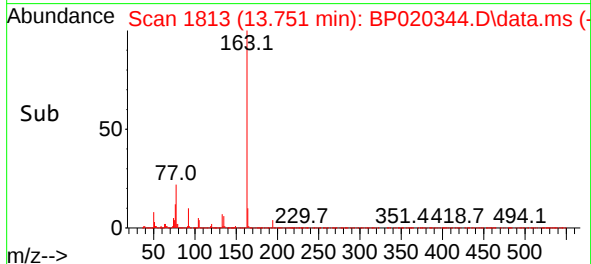
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:163 Resp: 494320
Ion Ratio Lower Upper
163 100
194 4.4 3.1 4.7
164 10.0 8.2 12.4

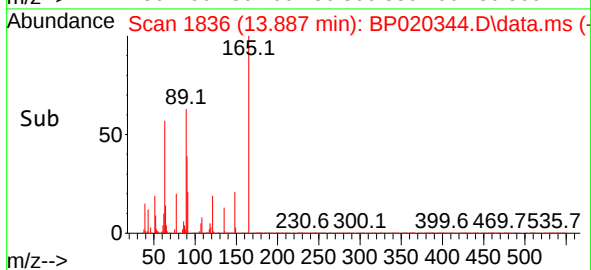
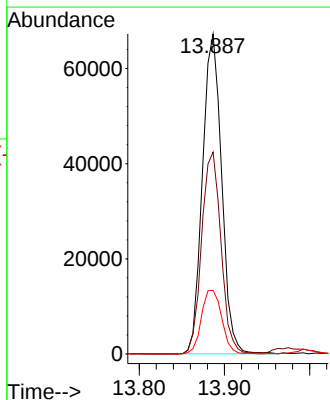
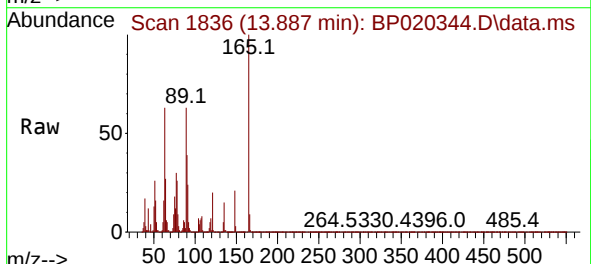
Manual Integrations
APPROVED

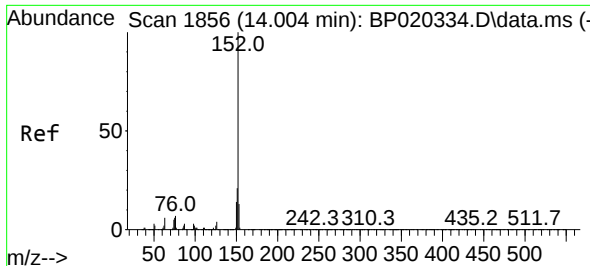
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#48
2,6-Dinitrotoluene
Concen: 32.613 ng/ul
RT: 13.887 min Scan# 1836
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion:165 Resp: 105150
Ion Ratio Lower Upper
165 100
89 63.1 51.0 76.6
121 19.9 18.5 27.7





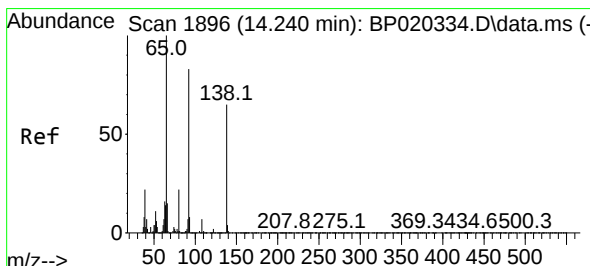
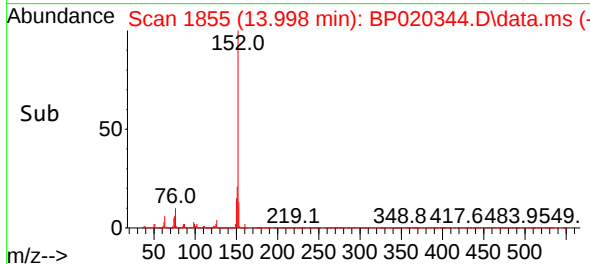
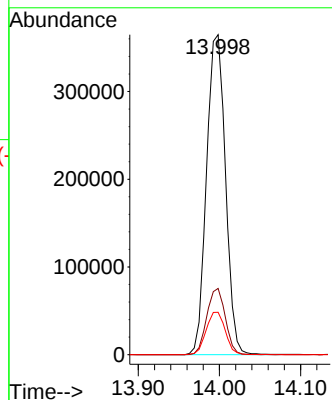
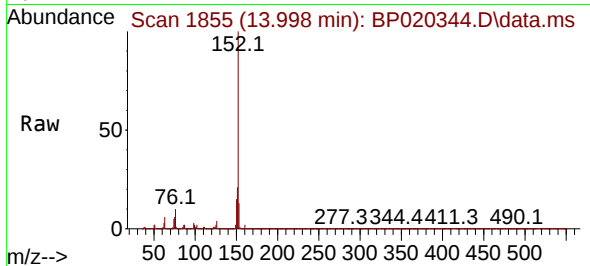
#50
Acenaphthylene
Concen: 29.569 ng/ul
RT: 13.998 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :
BNA_P
ClientSampleId :
SLCS762

Tgt Ion:152 Resp: 58990
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7
153 13.3 10.3 15.5

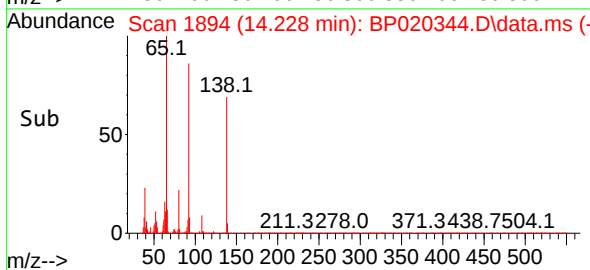
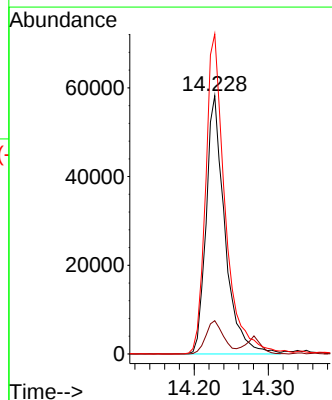
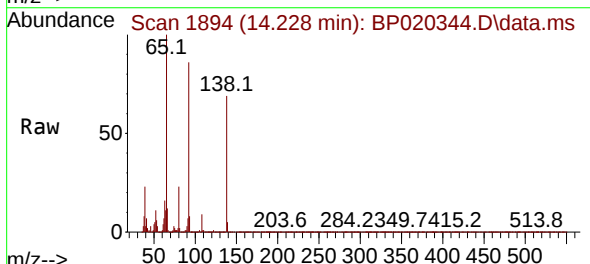
Manual Integrations
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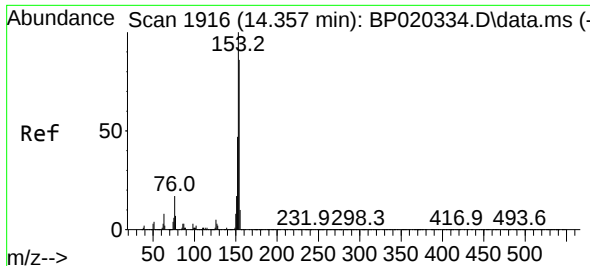
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#51
3-Nitroaniline
Concen: 34.087 ng/ul
RT: 14.228 min Scan# 1894
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

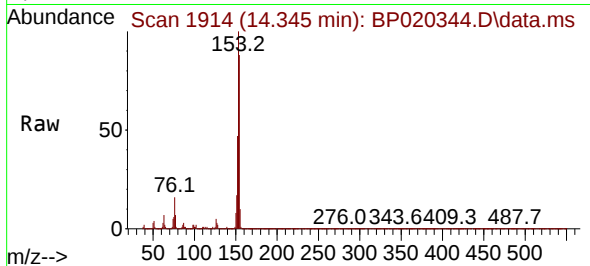
Tgt Ion:138 Resp: 102506
Ion Ratio Lower Upper
138 100
108 12.9 10.8 16.2
92 123.9 103.3 154.9





#52
Acenaphthene
Concen: 29.864 ng/ul
RT: 14.345 min Scan# 1914
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

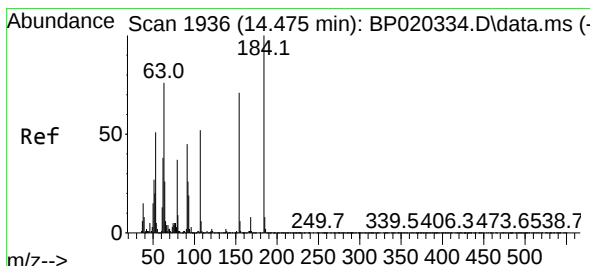
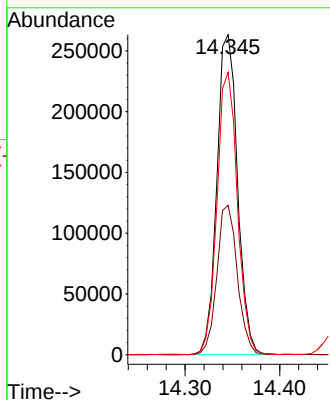
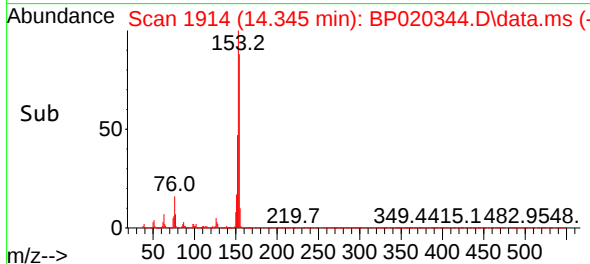
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:153 Resp: 40037
Ion Ratio Lower Upper
153 100
152 46.7 37.4 56.2
154 88.3 70.3 105.5

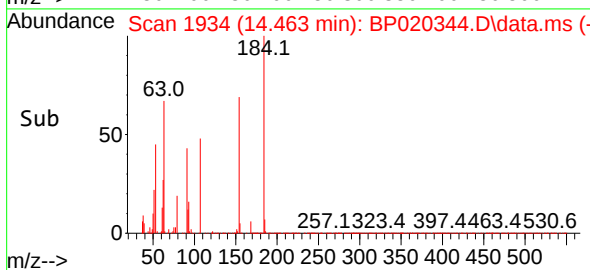
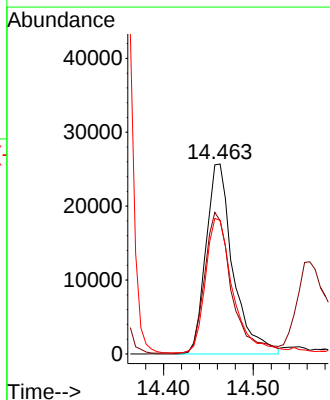
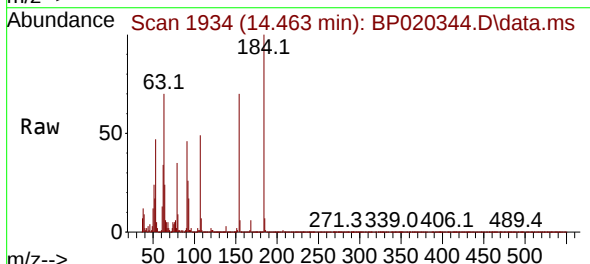
Manual Integrations
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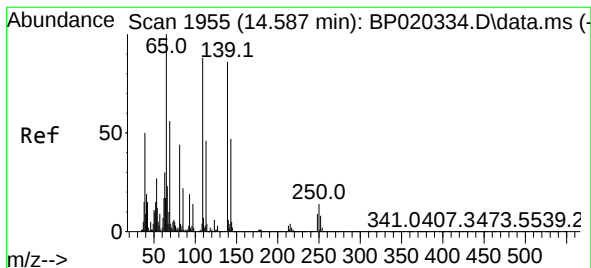
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#53
2,4-Dinitrophenol
Concen: 27.319 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion:184 Resp: 54066
Ion Ratio Lower Upper
184 100
63 70.2 65.6 98.4
154 70.3 53.8 80.8





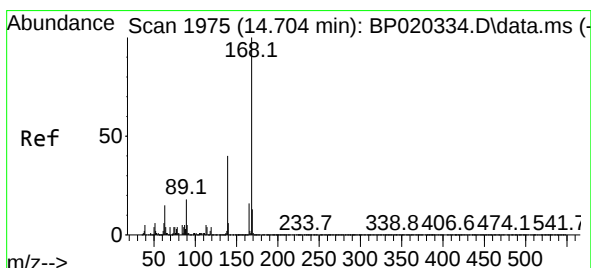
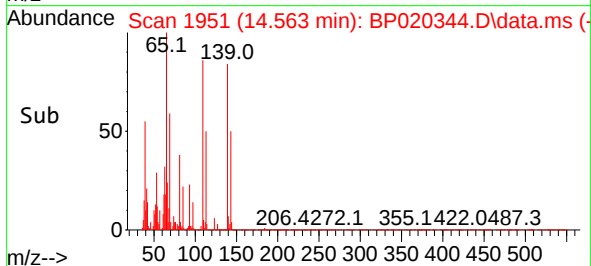
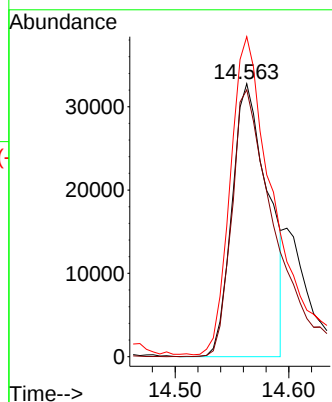
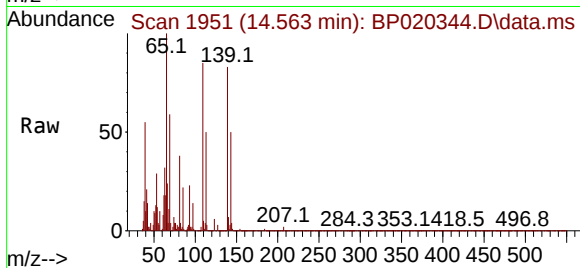
#55
4-Nitrophenol
Concen: 28.164 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.024 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :
BNA_P
ClientSampleId :
SLCS762

Tgt Ion:109 Resp: 7236
Ion Ratio Lower Upper
109 100
139 97.8 78.4 117.6
65 117.2 101.8 152.6

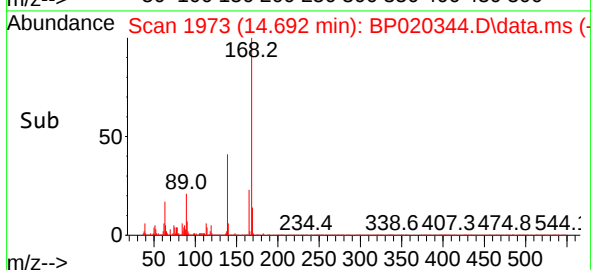
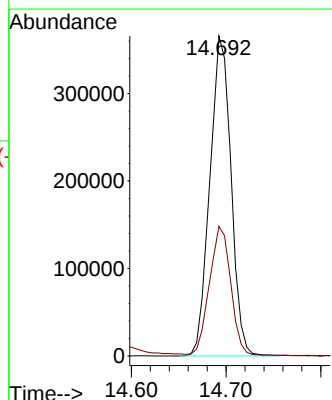
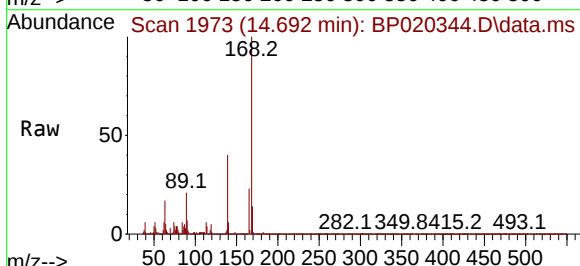
Manual Integrations
APPROVED

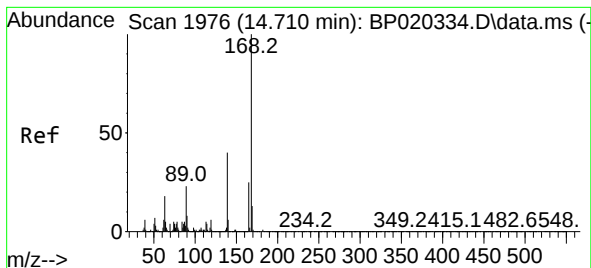
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#56
Dibenzofuran
Concen: 30.770 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

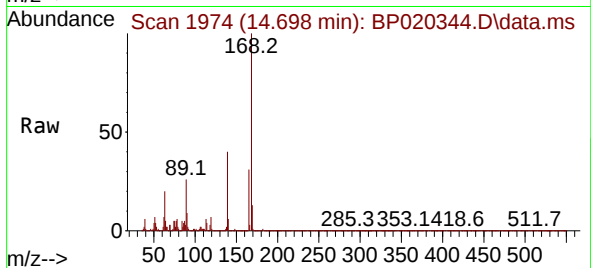
Tgt Ion:168 Resp: 567368
Ion Ratio Lower Upper
168 100
139 40.5 32.7 49.1





#57
2,4-Dinitrotoluene
Concen: 34.631 ng/ul
RT: 14.698 min Scan# 1976
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

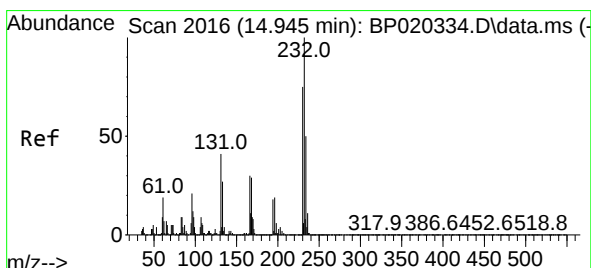
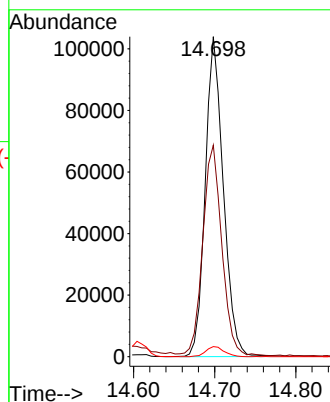
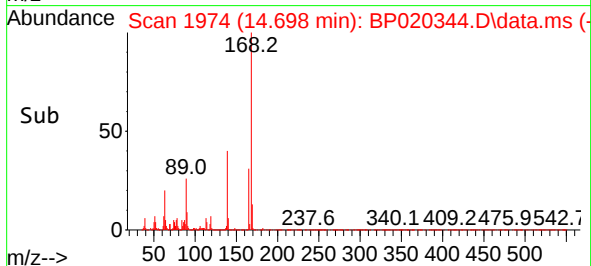
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:165 Resp: 16053
Ion Ratio Lower Upper
165 100
63 66.1 59.7 89.5
182 3.1 2.4 3.6

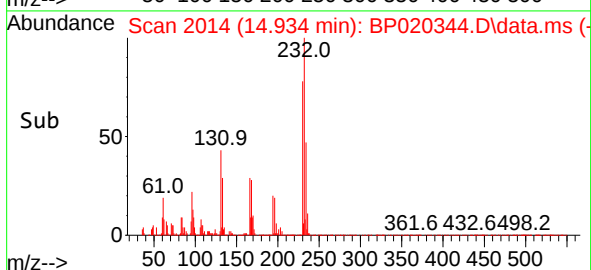
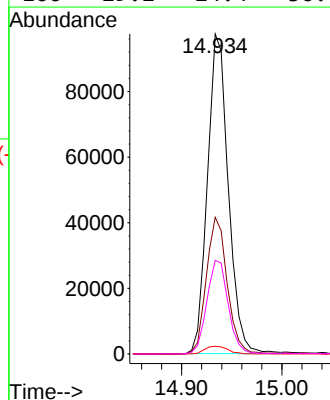
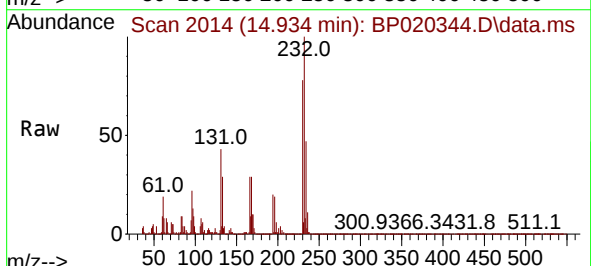
Manual Integrations
APPROVED

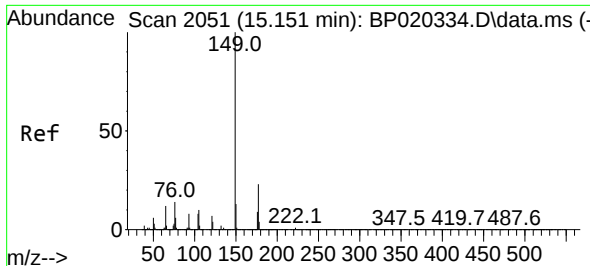
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.008 ng/ul
RT: 14.934 min Scan# 2014
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion:232 Resp: 141312
Ion Ratio Lower Upper
232 100
131 42.7 36.7 55.1
130 2.4 1.9 2.9
166 29.2 24.4 36.6





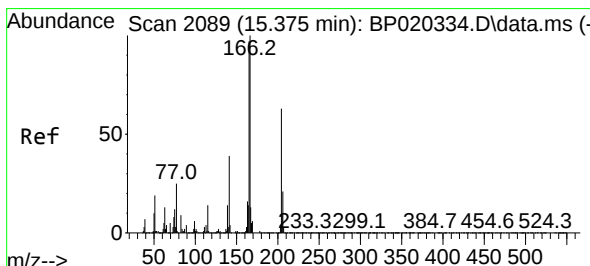
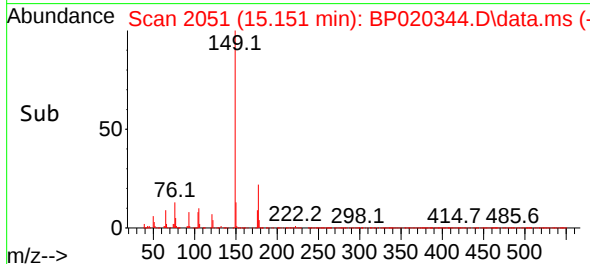
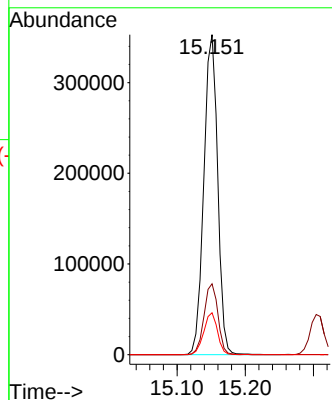
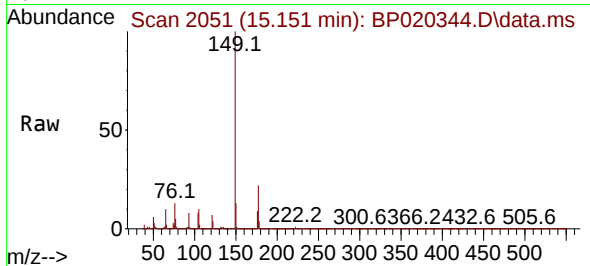
#59
Diethylphthalate
Concen: 30.697 ng/ul
RT: 15.151 min Scan# 2051
Delta R.T. -0.000 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :
BNA_P
ClientSampleId :
SLCS762

Tgt Ion:149 Resp: 496977
Ion Ratio Lower Upper
149 100
177 22.2 17.9 26.9
150 13.1 10.2 15.2

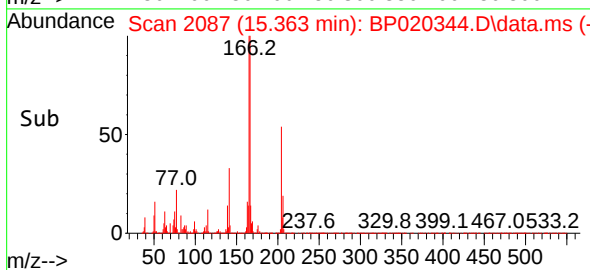
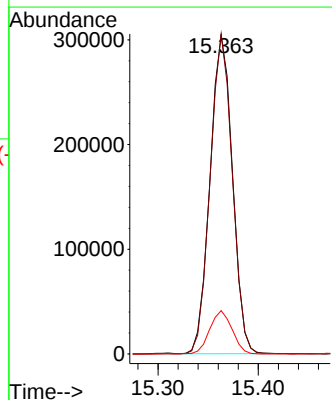
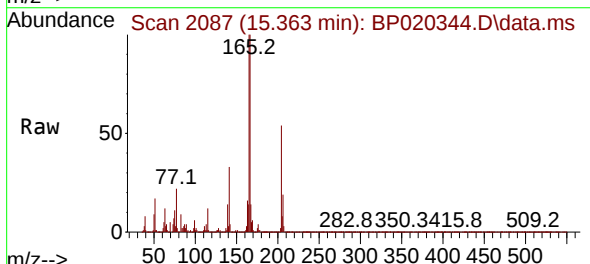
Manual Integrations
APPROVED

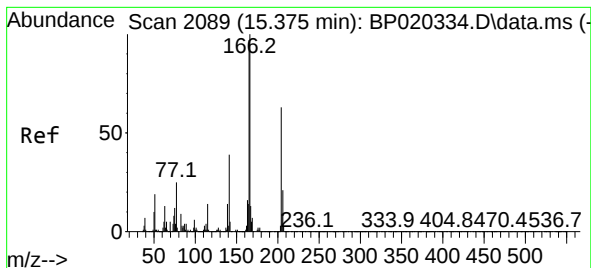
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#61
Fluorene
Concen: 30.866 ng/ul
RT: 15.363 min Scan# 2087
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

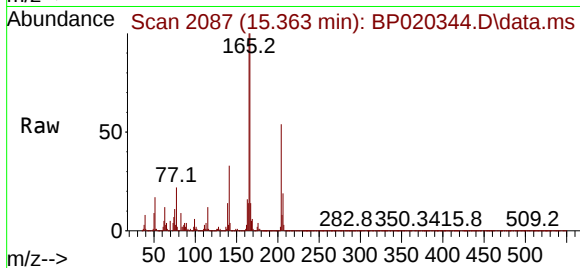
Tgt Ion:166 Resp: 472884
Ion Ratio Lower Upper
166 100
165 100.5 76.2 114.2
167 13.6 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 31.046 ng/ul
RT: 15.363 min Scan# 2087
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

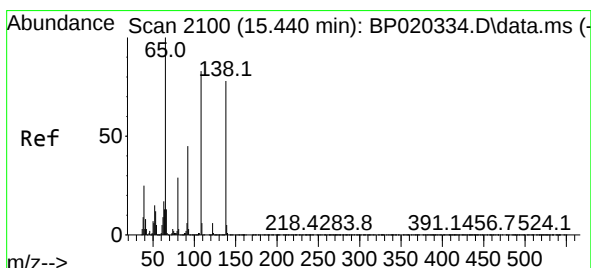
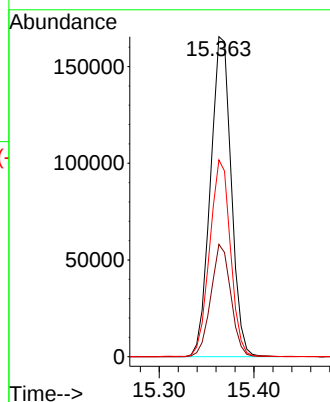
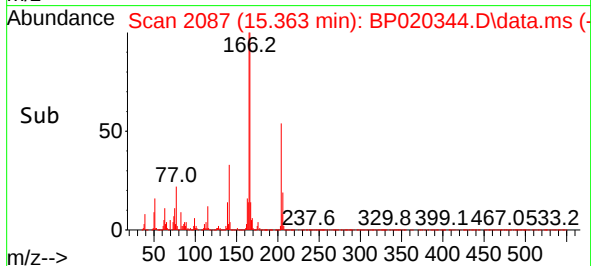
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:204 Resp: 252344
Ion Ratio Lower Upper
204 100
206 35.1 25.4 38.2
141 61.5 53.0 79.6

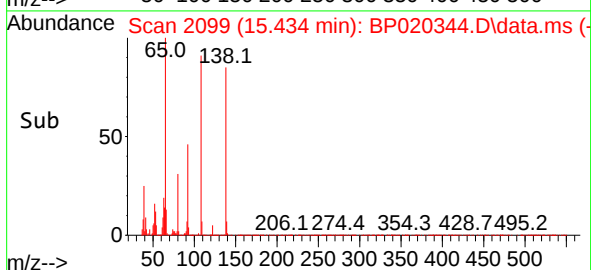
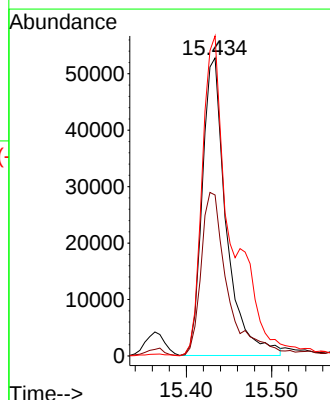
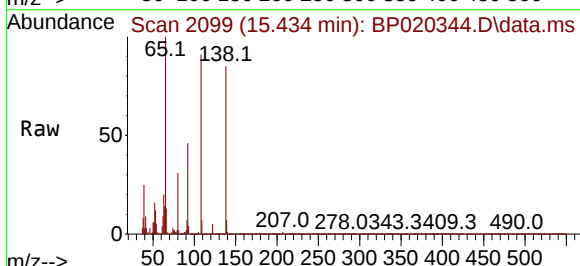
Manual Integrations
APPROVED

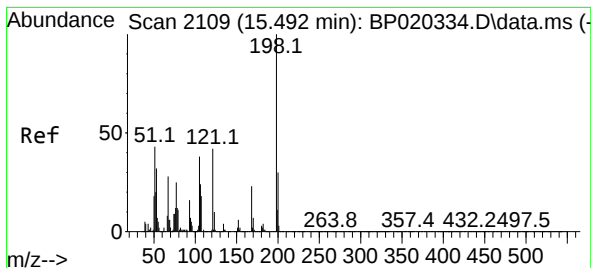
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#63
4-Nitroaniline
Concen: 41.032 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

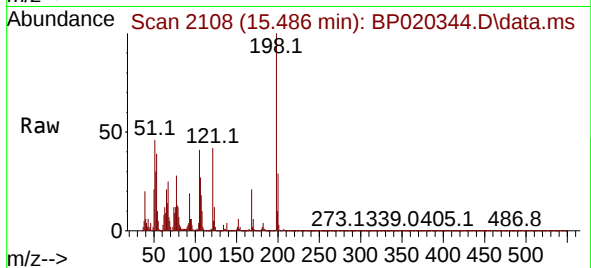
Tgt Ion:138 Resp: 102828
Ion Ratio Lower Upper
138 100
92 54.0 47.6 71.4
108 107.3 90.5 135.7





#66
4,6-Dinitro-2-methylphenol
Concen: 30.271 ng/ul
RT: 15.486 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

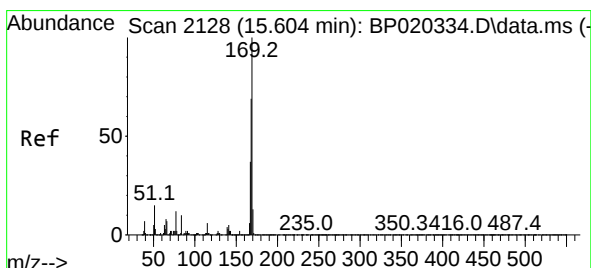
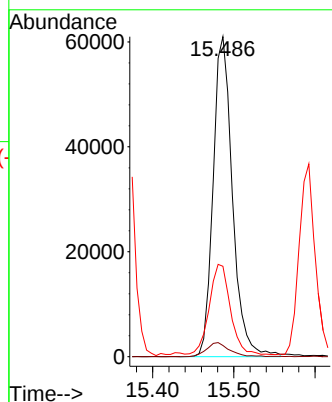
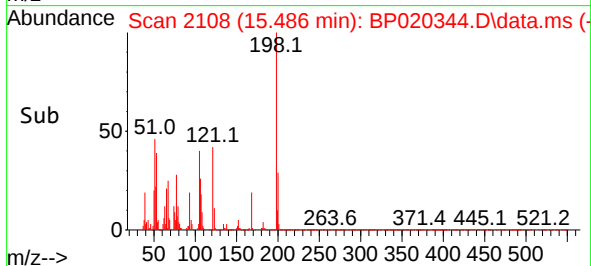
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:198 Resp: 100920
Ion Ratio Lower Upper
198 100
182 3.5 3.3 4.9
77 28.2 24.4 36.6

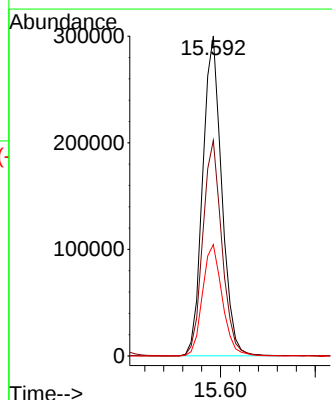
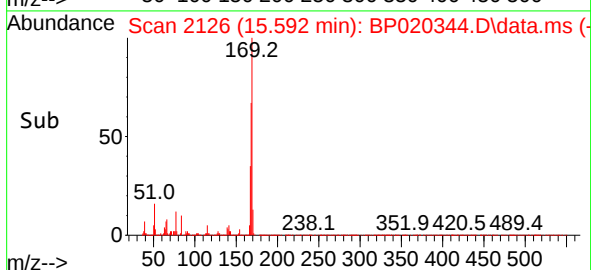
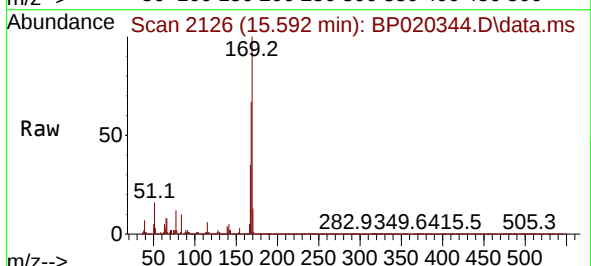
Manual Integrations
APPROVED

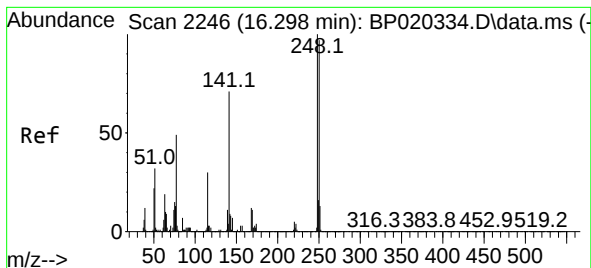
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#67
N-Nitrosodiphenylamine
Concen: 29.742 ng/ul
RT: 15.592 min Scan# 2126
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion:169 Resp: 417238
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 34.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 30.281 ng/ul
RT: 16.286 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :

BNA_P

ClientSampleId :

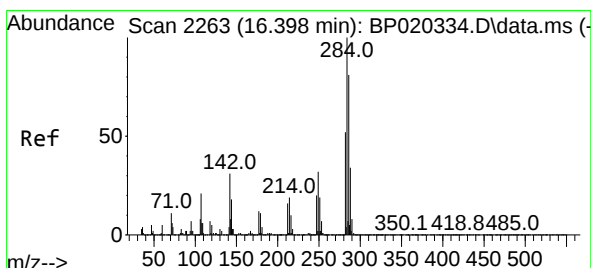
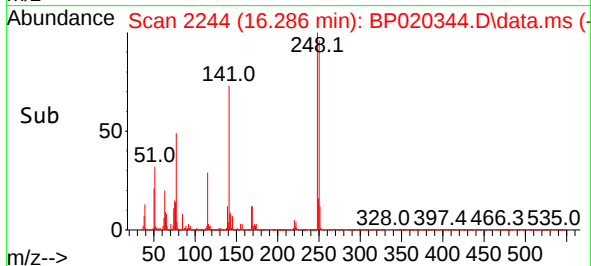
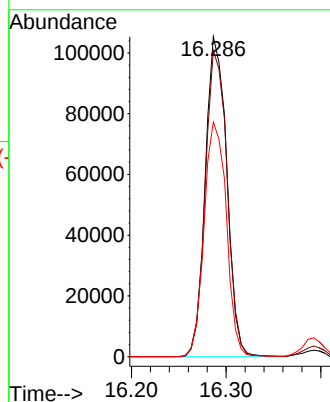
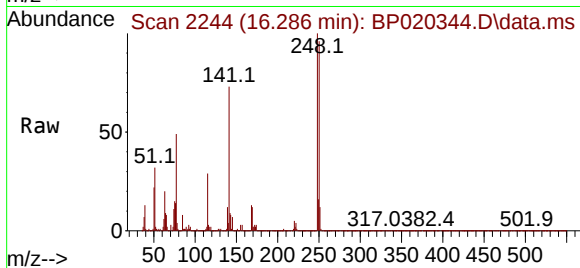
SLCS762

Tgt Ion:248 Resp: 16526
Ion Ratio Lower Upper
248 100
250 95.7 76.2 114.4
141 73.3 57.2 85.8

Manual Integrations

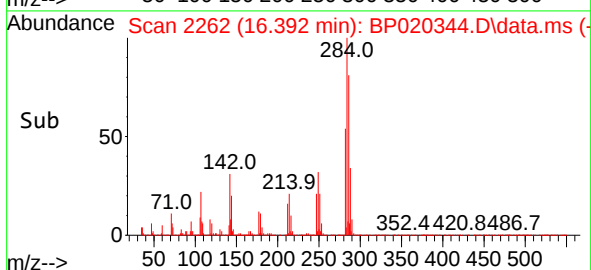
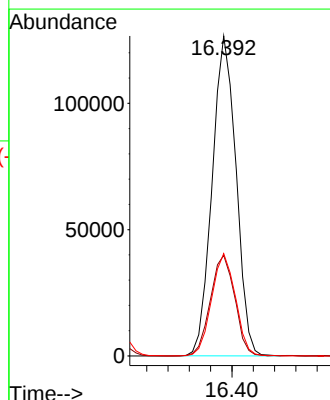
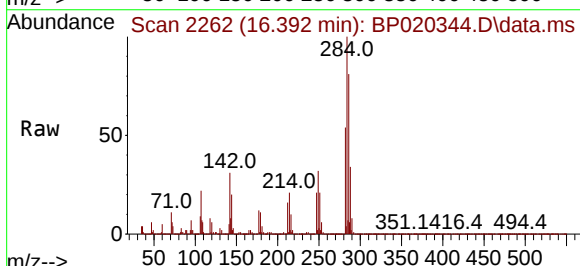
APPROVED

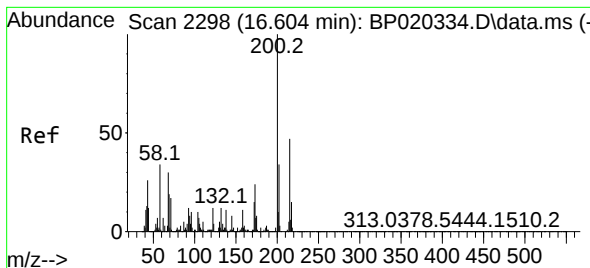
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#69
Hexachlorobenzene
Concen: 31.173 ng/ul
RT: 16.392 min Scan# 2262
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion:284 Resp: 197043
Ion Ratio Lower Upper
284 100
142 31.4 27.8 41.8
249 32.0 25.4 38.0





#70

Atrazine

Concen: 33.399 ng/ul

RT: 16.598 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

Instrument :

BNA_P

ClientSampleId :

SLCS762

Tgt Ion:200 Resp: 16614

Ion Ratio Lower Upper

200 100

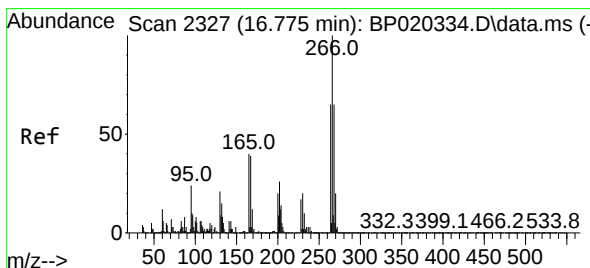
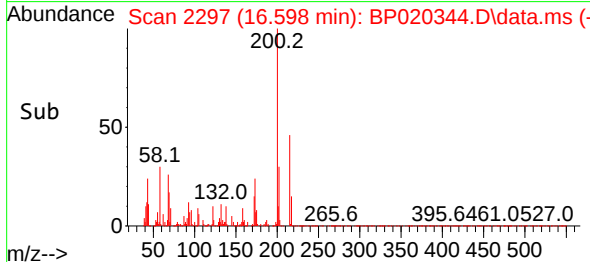
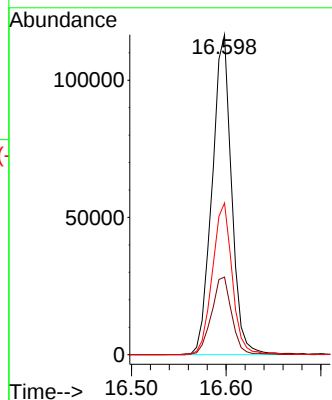
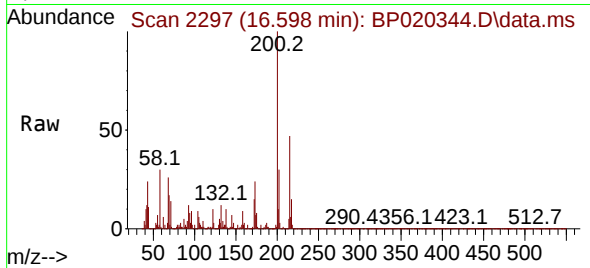
173 24.3 20.3 30.5

215 47.4 37.8 56.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#71

Pentachlorophenol

Concen: 31.032 ng/ul

RT: 16.769 min Scan# 2326

Delta R.T. -0.006 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

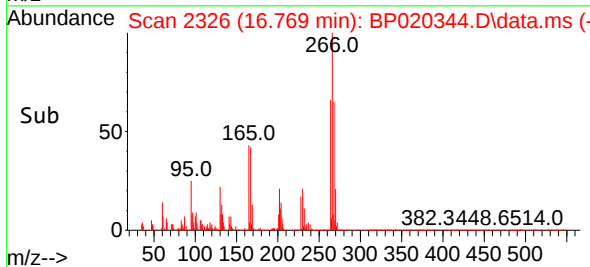
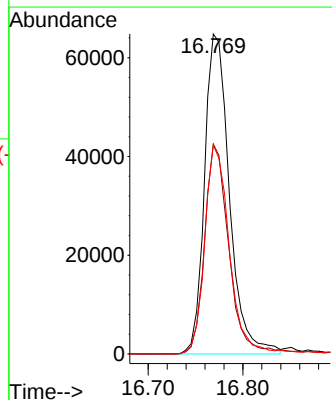
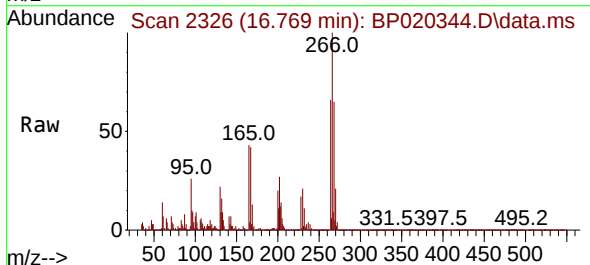
Tgt Ion:266 Resp: 118562

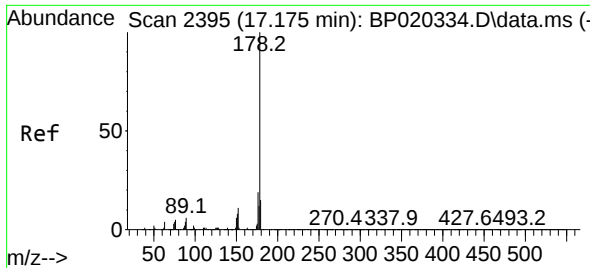
Ion Ratio Lower Upper

266 100

264 65.6 49.8 74.6

268 65.3 50.4 75.6





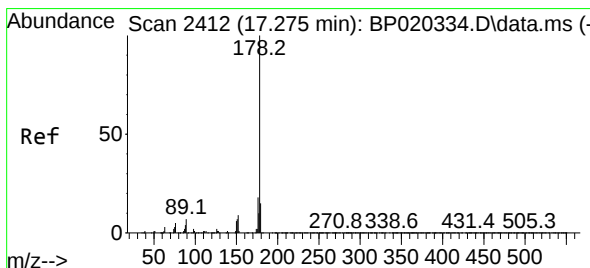
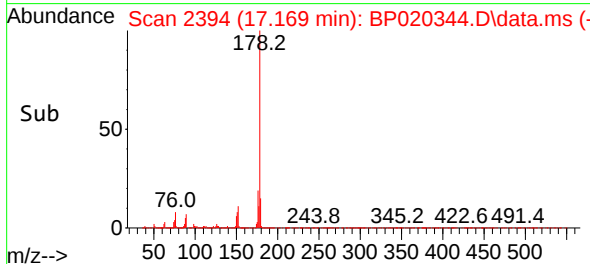
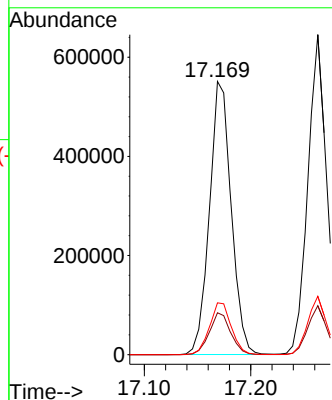
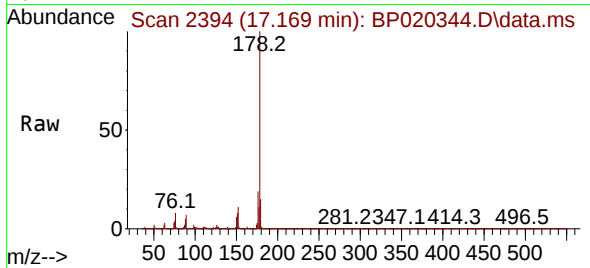
#72
Phenanthrene
Concen: 30.491 ng/ul
RT: 17.169 min Scan# 210
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Instrument :
BNA_P
ClientSampleId :
SLCS762

Tgt Ion:178 Resp: 783825
Ion Ratio Lower Upper
178 100
179 15.3 13.0 19.6
176 19.0 15.2 22.8

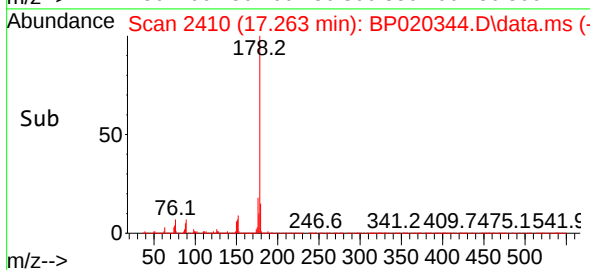
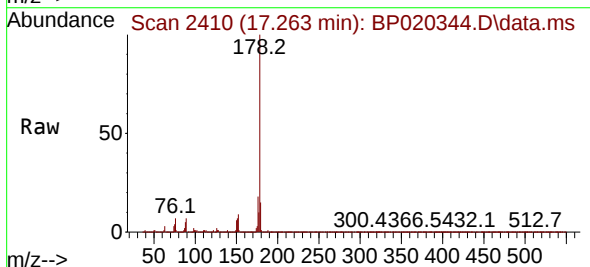
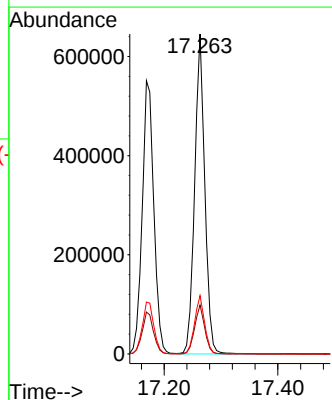
Manual Integrations
APPROVED

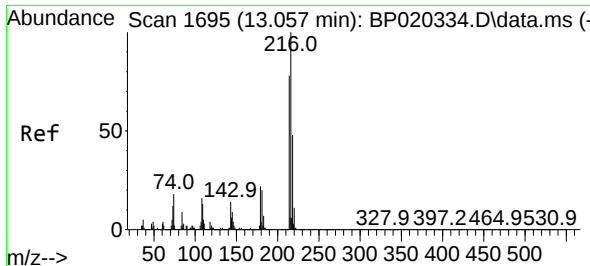
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#74
Anthracene
Concen: 30.721 ng/ul
RT: 17.263 min Scan# 2410
Delta R.T. -0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

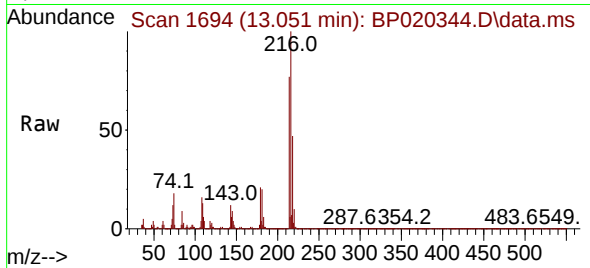
Tgt Ion:178 Resp: 803252
Ion Ratio Lower Upper
178 100
179 15.3 12.0 18.0
176 18.2 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.458 ng/uL
RT: 13.051 min Scan# 1694
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

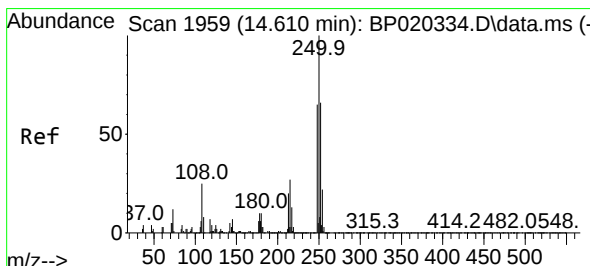
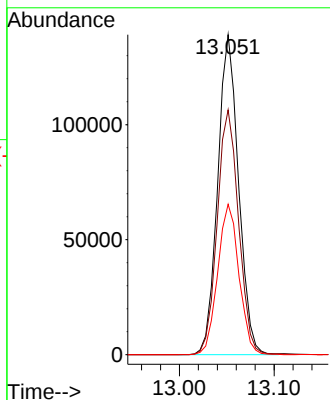
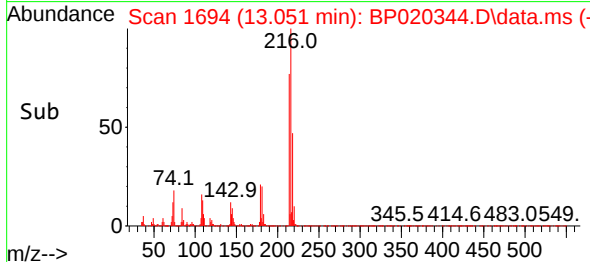
Instrument :
BNA_P
ClientSampleId :
SLCS762



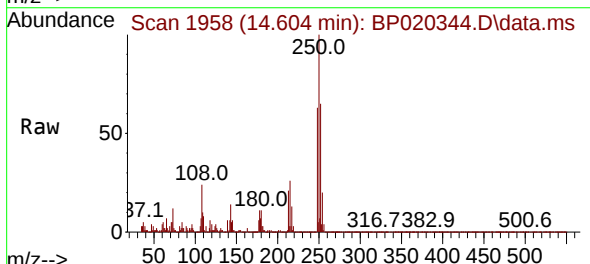
Tgt Ion:216 Resp: 21309
Ion Ratio Lower Upper
216 100
214 76.5 60.1 90.1
218 47.0 38.7 58.1

Manual Integrations
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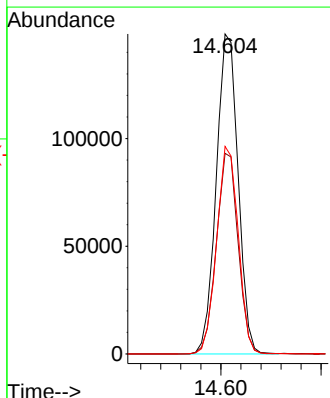
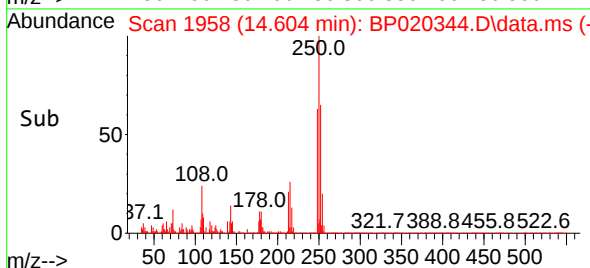
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024

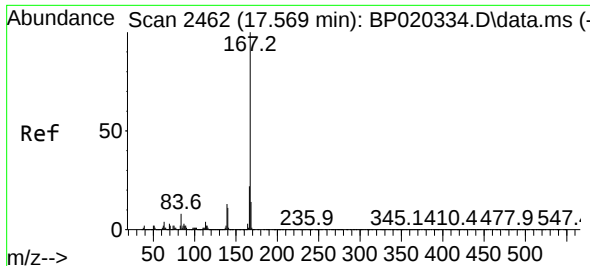


#76
Pentachlorobenzene
Concen: 29.905 ng/uL
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45



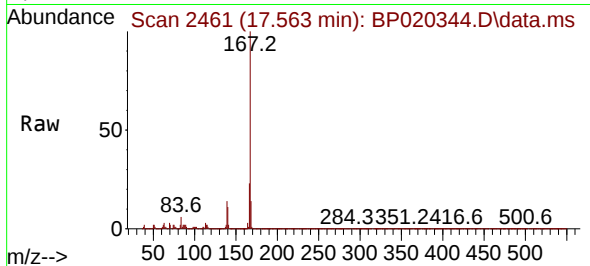
Tgt Ion:250 Resp: 224093
Ion Ratio Lower Upper
250 100
248 62.7 51.0 76.6
252 64.9 52.1 78.1





#77
 Carbazole
 Concen: 31.895 ng/ul
 RT: 17.563 min Scan# 2461
 Delta R.T. -0.006 min
 Lab File: BP020344.D
 Acq: 12 May 2024 07:45

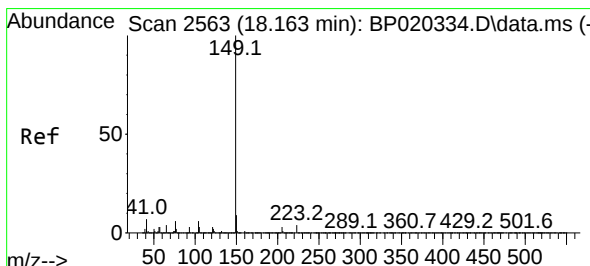
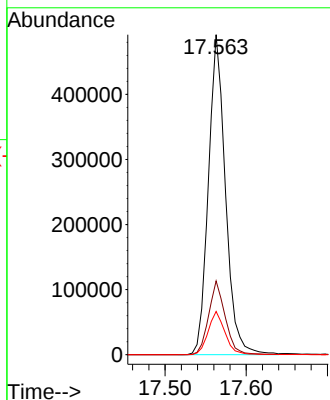
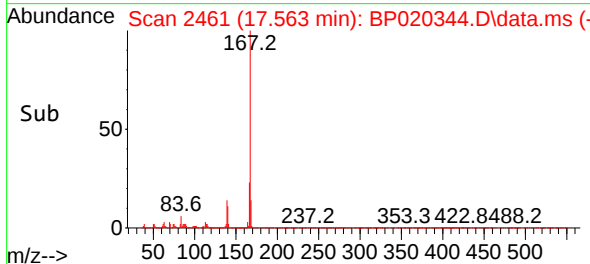
Instrument :
 BNA_P
 ClientSampleId :
 SLCS762



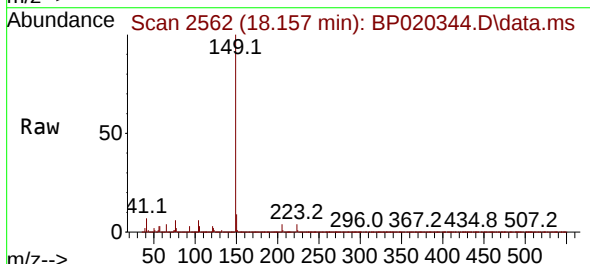
Tgt Ion:167 Resp: 71841
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.4 26.0
 139 13.5 11.0 16.4

Manual Integrations
 APPROVED

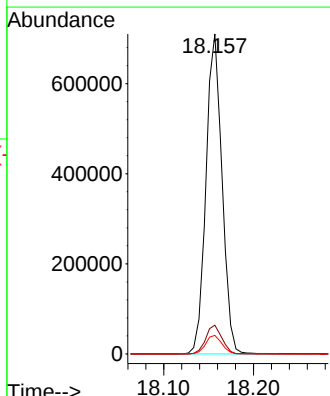
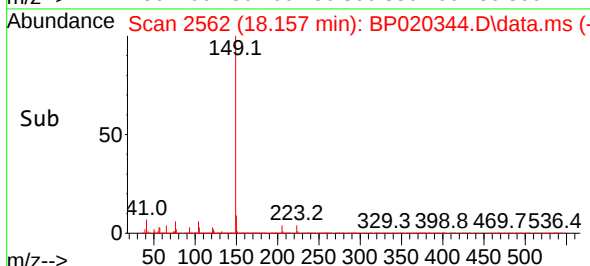
Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024

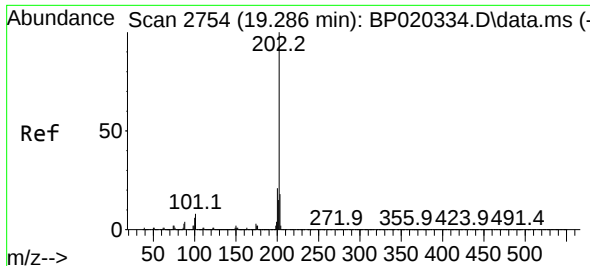


#78
 Di-n-butylphthalate
 Concen: 32.280 ng/ul
 RT: 18.157 min Scan# 2562
 Delta R.T. -0.006 min
 Lab File: BP020344.D
 Acq: 12 May 2024 07:45



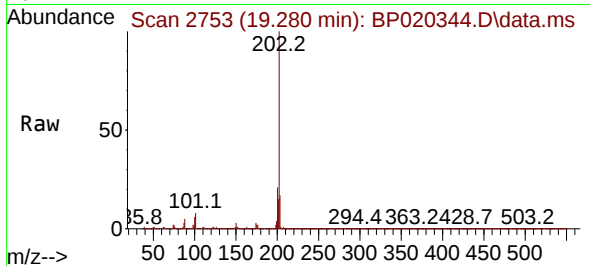
Tgt Ion:149 Resp: 881305
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.0
 104 5.8 5.0 7.6





#80
Fluoranthene
Concen: 27.192 ng/u1
RT: 19.280 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

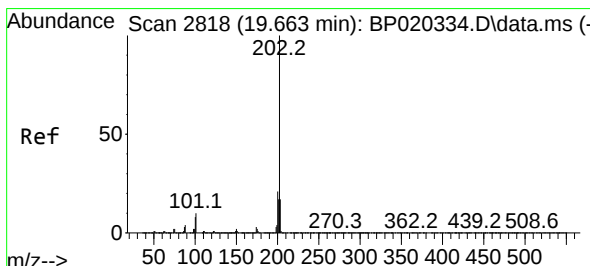
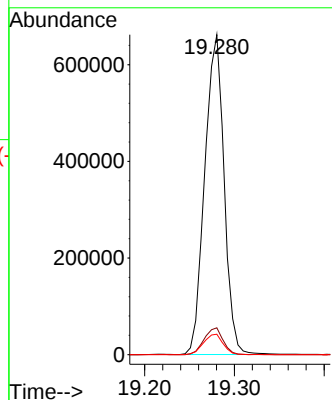
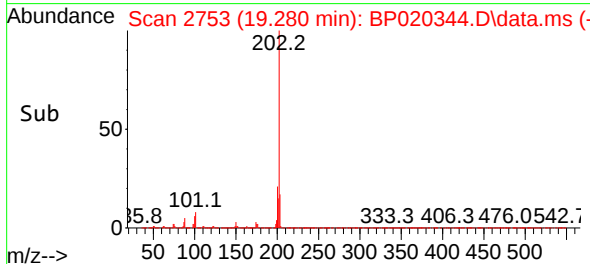
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:202 Resp: 991411
Ion Ratio Lower Upper
202 100
101 8.4 7.0 10.4
100 6.4 5.5 8.3

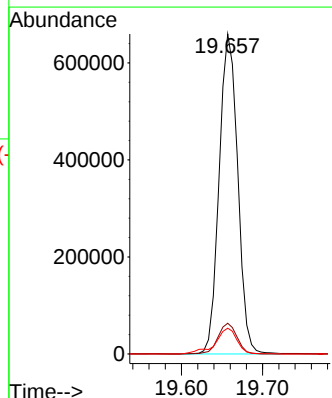
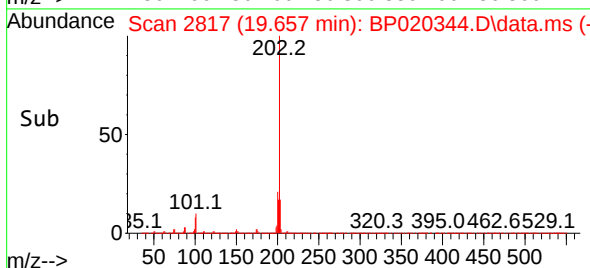
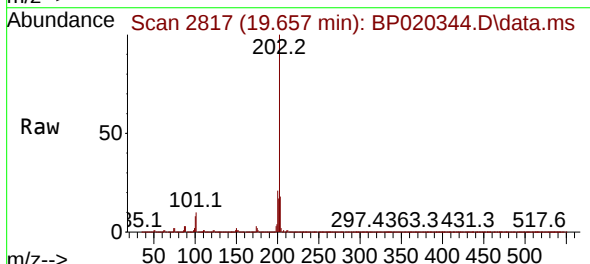
Manual Integrations
APPROVED

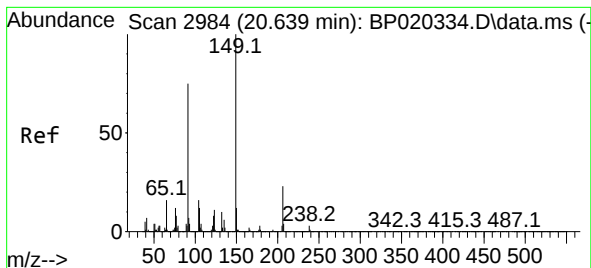
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#82
Pyrene
Concen: 27.672 ng/u1
RT: 19.657 min Scan# 2817
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion:202 Resp: 1049753
Ion Ratio Lower Upper
202 100
101 9.6 8.1 12.1
100 8.0 6.8 10.2





#83

Butylbenzylphthalate

Concen: 29.644 ng/ul

RT: 20.639 min Scan# 2984

Delta R.T. -0.000 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

Instrument :

BNA_P

ClientSampleId :

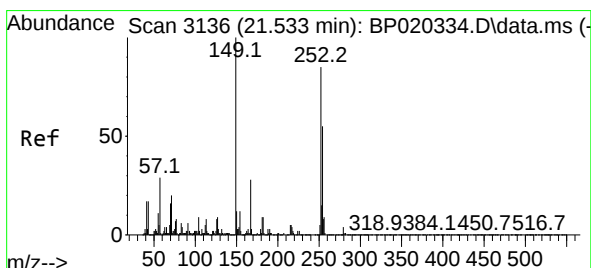
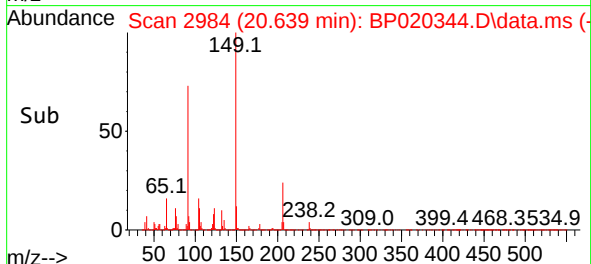
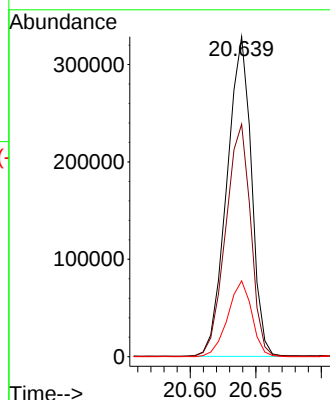
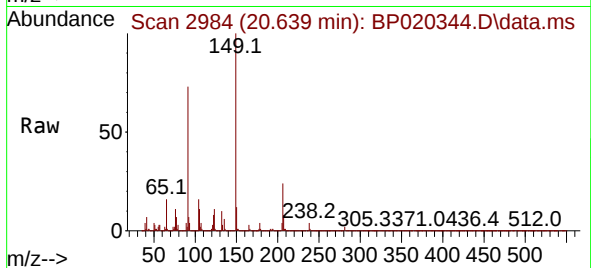
SLCS762

Tgt Ion:	149	Resp:	42688
Ion Ratio	Lower	Upper	
149	100		
91	72.6	62.7	94.1
206	23.7	17.3	25.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#84

3,3'-Dichlorobenzidine

Concen: 33.153 ng/ul

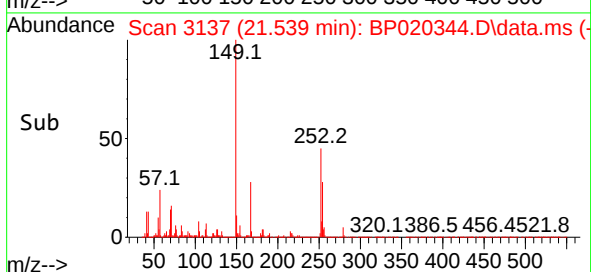
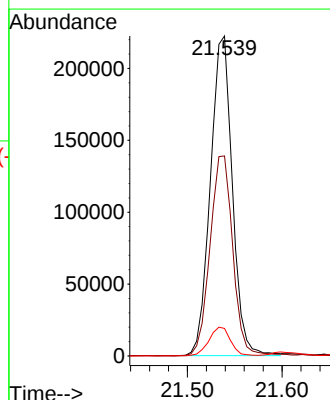
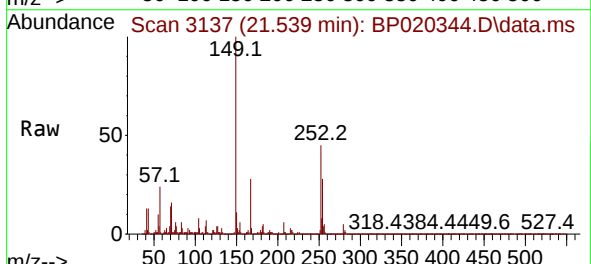
RT: 21.539 min Scan# 3137

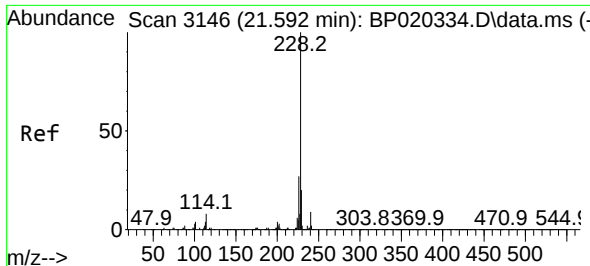
Delta R.T. 0.006 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

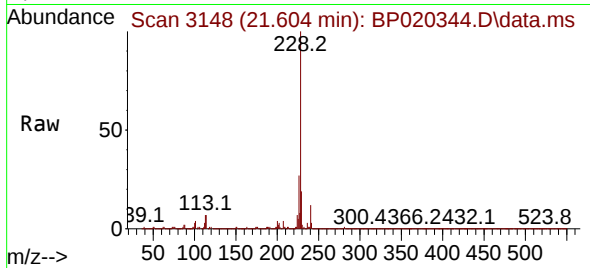
Tgt Ion:	252	Resp:	357595
Ion Ratio	Lower	Upper	
252	100		
254	62.5	50.2	75.4
126	8.6	7.3	10.9





#85
Benzo(a)anthracene
Concen: 30.746 ng/ul
RT: 21.604 min Scan# 3148
Delta R.T. 0.012 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

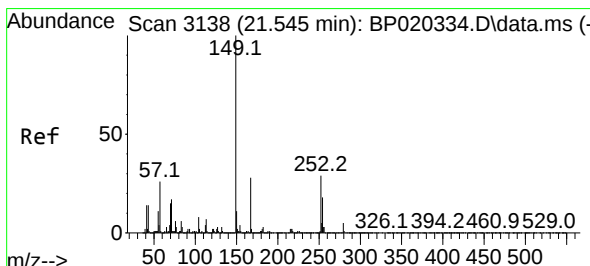
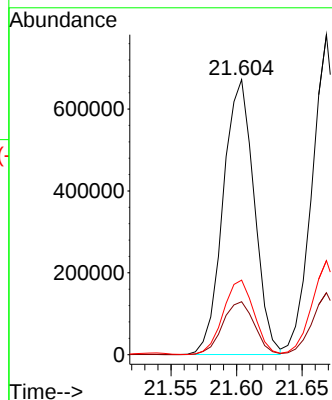
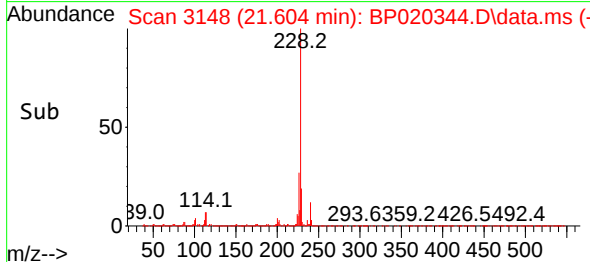
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:228 Resp: 1105220
Ion Ratio Lower Upper
228 100
229 19.3 15.8 23.8
226 27.1 21.5 32.3

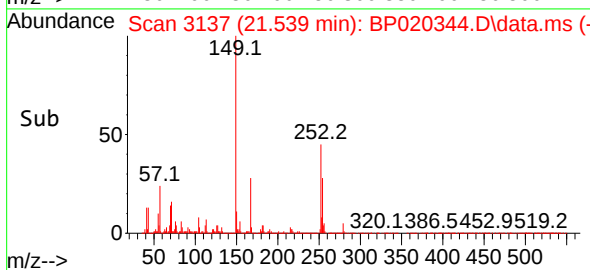
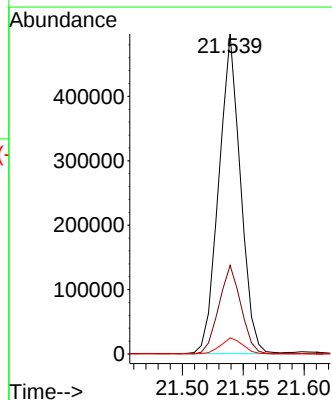
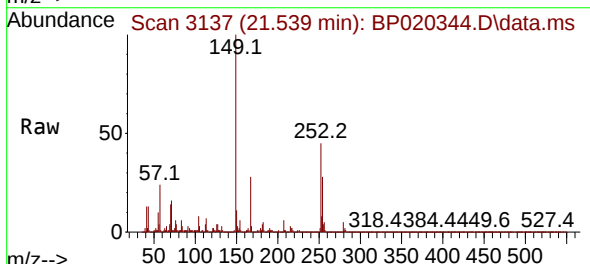
Manual Integrations
APPROVED

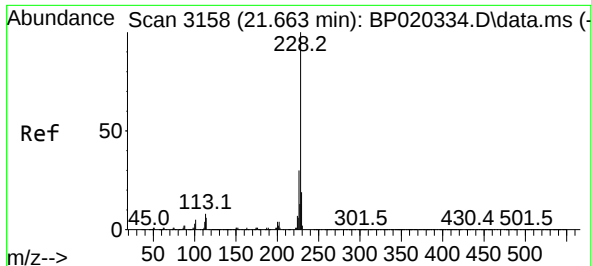
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.608 ng/ul
RT: 21.539 min Scan# 3137
Delta R.T. -0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

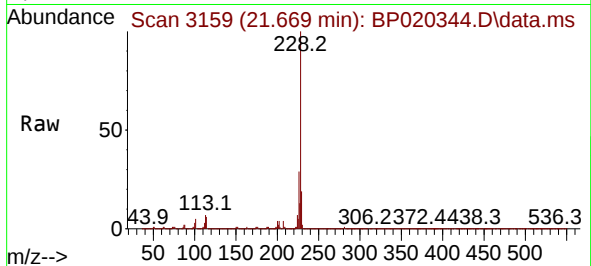
Tgt Ion:149 Resp: 615096
Ion Ratio Lower Upper
149 100
167 27.7 21.4 32.0
279 5.1 3.4 5.2





#87
Chrysene
Concen: 31.724 ng/ul
RT: 21.669 min Scan# 3158
Delta R.T. 0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

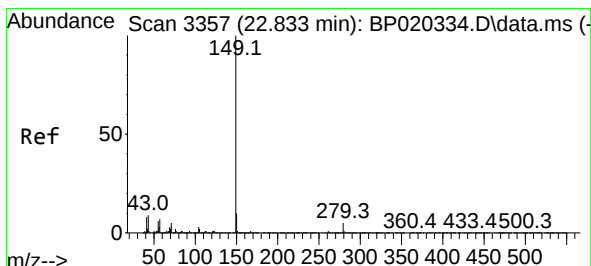
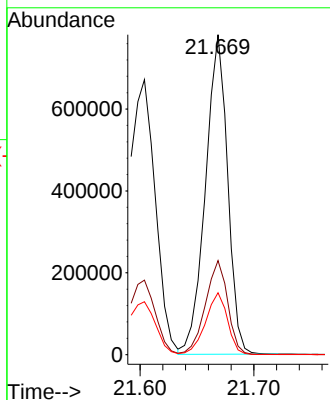
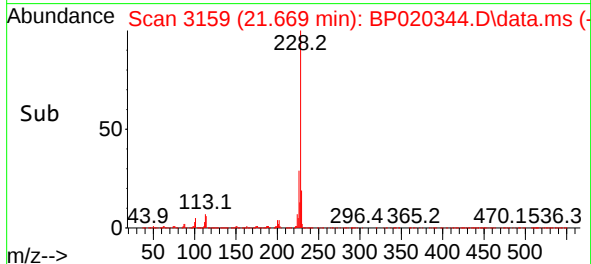
Instrument :
BNA_P
ClientSampleId :
SLCS762



Tgt Ion:228 Resp: 105694
Ion Ratio Lower Upper
228 100
226 29.4 24.2 36.4
229 19.4 15.9 23.9

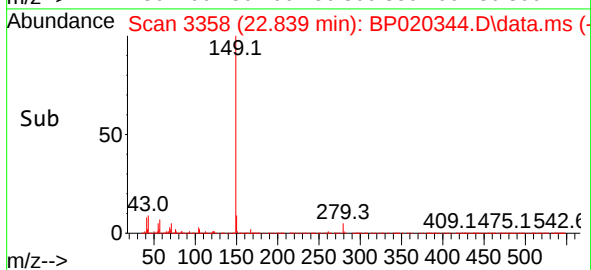
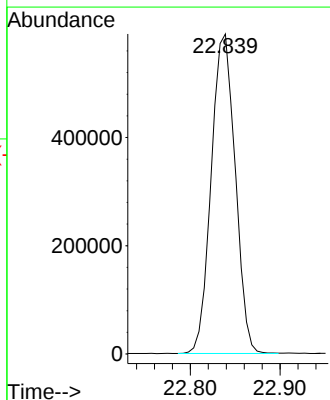
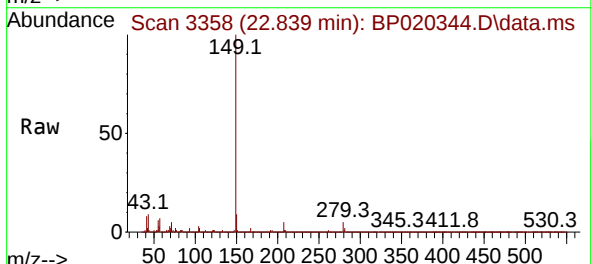
Manual Integrations
APPROVED

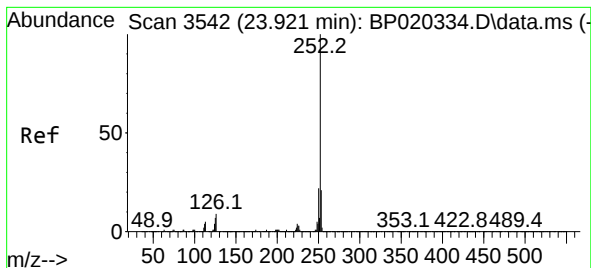
Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#89
Di-n-octyl phthalate
Concen: 27.346 ng/ul
RT: 22.839 min Scan# 3358
Delta R.T. 0.006 min
Lab File: BP020344.D
Acq: 12 May 2024 07:45

Tgt Ion:149 Resp: 1096109





#90

Benzo(b)fluoranthene

Concen: 30.886 ng/ul

RT: 23.910 min Scan# 3540

Delta R.T. -0.012 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

Instrument :

BNA_P

ClientSampleId :

SLCS762

Tgt Ion:252 Resp: 114993

Ion Ratio Lower Upper

252 100

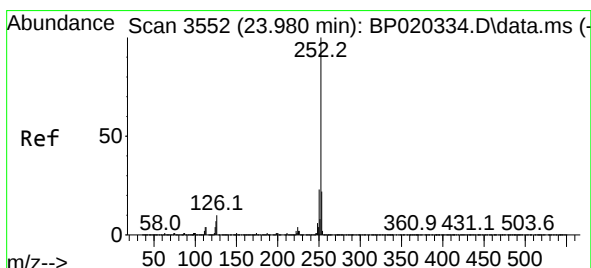
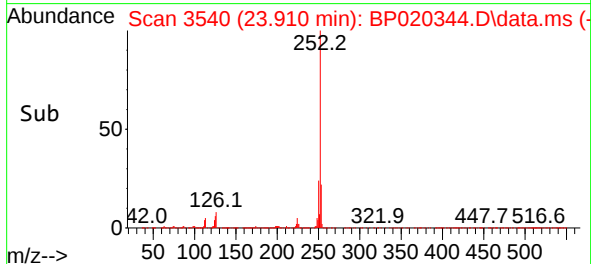
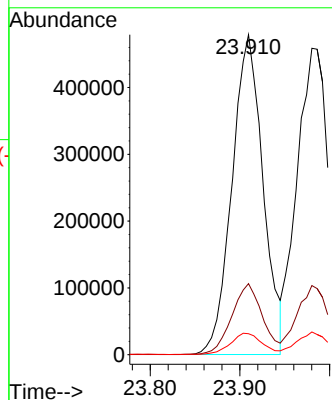
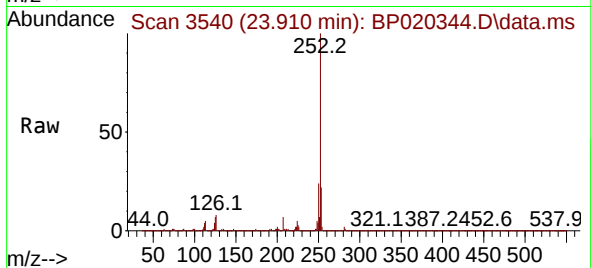
253 22.2 17.9 26.9

125 6.5 6.2 9.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
Supervised By :mohammad ahmed 05/14/2024



#91

Benzo(k)fluoranthene

Concen: 29.897 ng/ul

RT: 23.980 min Scan# 3552

Delta R.T. -0.000 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

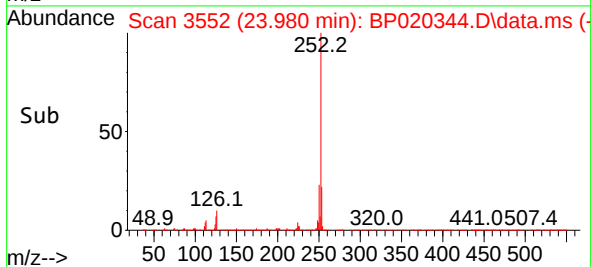
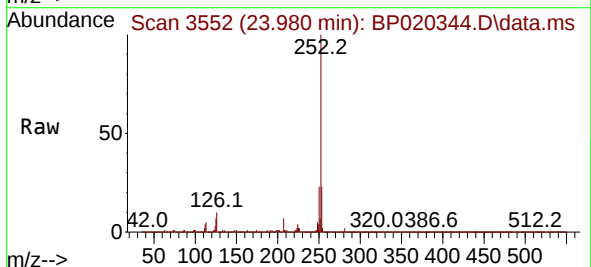
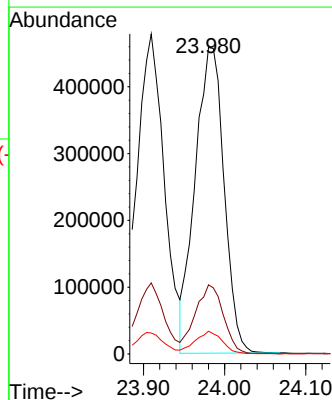
Tgt Ion:252 Resp: 1134381

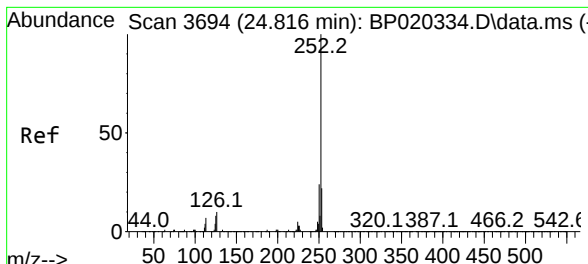
Ion Ratio Lower Upper

252 100

253 22.5 17.3 25.9

125 7.4 5.6 8.4





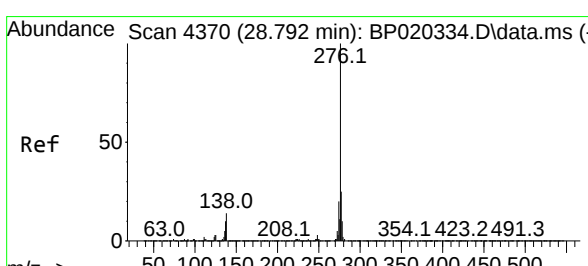
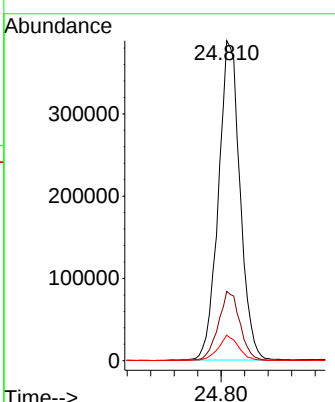
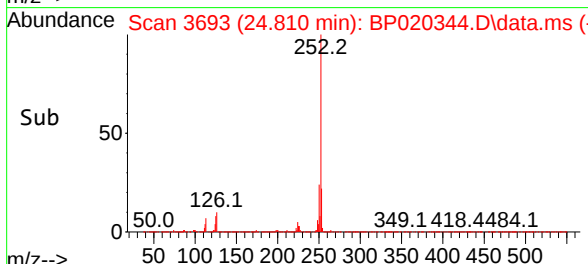
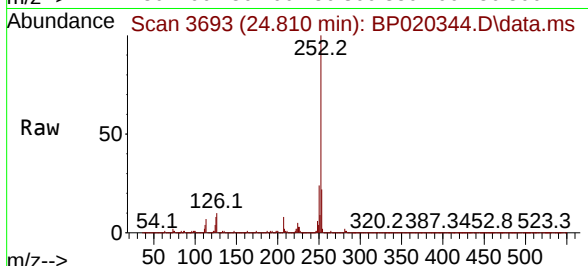
#93
 Benzo(a)pyrene
 Concen: 27.864 ng/ul
 RT: 24.810 min Scan# 30
 Delta R.T. -0.006 min
 Lab File: BP020344.D
 Acq: 12 May 2024 07:45

Instrument : BNA_P
 ClientSampleId : SLCS762

Tgt Ion:	252	Resp:	98710
Ion Ratio	Lower	Upper	
252	100		
253	21.7	17.4	26.0
125	7.9	6.6	10.0

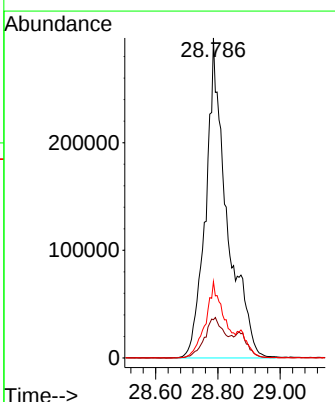
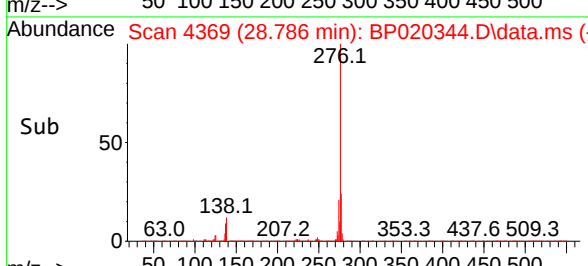
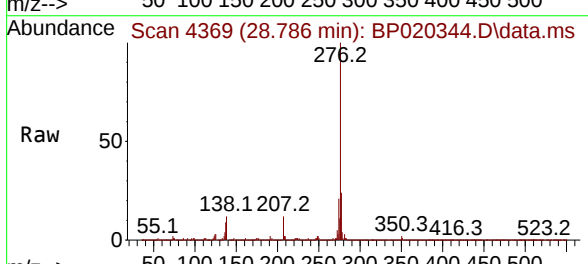
Manual Integrations
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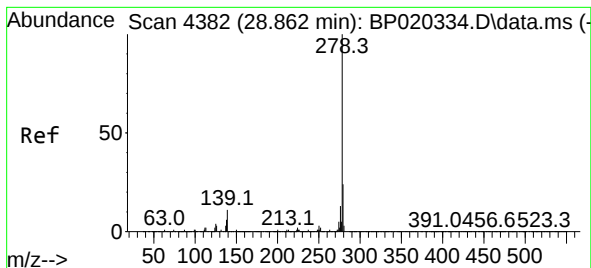
Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024



#94
 Indeno(1,2,3-cd)pyrene
 Concen: 32.479 ng/ul m
 RT: 28.786 min Scan# 4369
 Delta R.T. -0.006 min
 Lab File: BP020344.D
 Acq: 12 May 2024 07:45

Tgt Ion:	276	Resp:	1410472
Ion Ratio	Lower	Upper	
276	100		
138	12.0	12.3	18.5
277	23.9	19.0	28.4





#95

Dibenzo(a,h)anthracene

Concen: 31.811 ng/ul

RT: 28.874 min Scan# 41

Delta R.T. 0.012 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

Instrument :

BNA_P

ClientSampleId :

SLCS762

Tgt Ion:278 Resp: 114266

Ion Ratio Lower Upper

278 100

139 9.9 10.2 15.2

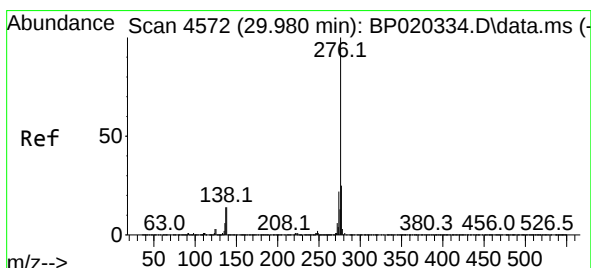
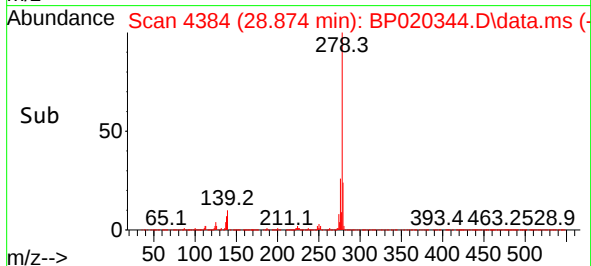
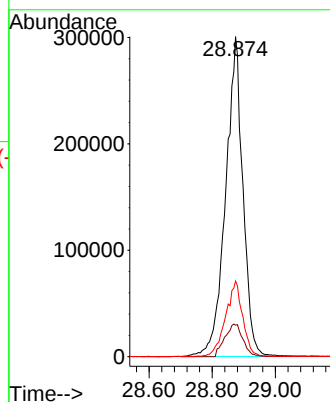
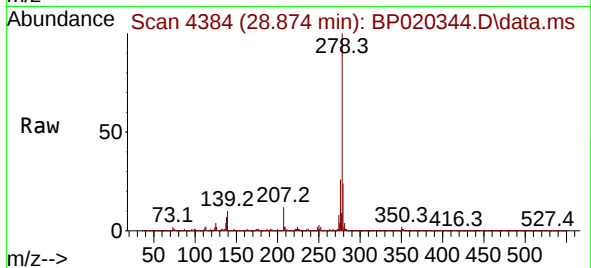
279 23.7 19.3 28.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024

Supervised By :mohammad ahmed 05/14/2024



#96

Benzo(g,h,i)perylene

Concen: 30.758 ng/ul

RT: 29.950 min Scan# 4567

Delta R.T. -0.030 min

Lab File: BP020344.D

Acq: 12 May 2024 07:45

Tgt Ion:276 Resp: 1077328

Ion Ratio Lower Upper

276 100

138 14.0 11.6 17.4

277 23.3 19.4 29.0

