

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022211.D
 Acq On : 04 Oct 2024 02:00
 Operator : RC/JU
 Sample : PB163860BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS860

Quant Time: Oct 04 05:16:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	119962	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.458	136	461266	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.310	164	364463	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.098	188	816335	20.000	ng/u1	-0.02
79) Chrysene-d12	21.528	240	840764	20.000	ng/u1	-0.01
88) Perylene-d12	24.798	264	986114	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	13700	4.473	ng/uL	0.00
4) Pyridine-d5	3.634	84	192085	21.942	ng/u1	0.00
7) Phenol-d5	6.881	99	242629	24.725	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.040	67	140593	23.267	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	193397	27.240	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	197409	25.387	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	93902	27.199	ng/u1	0.00
24) 2-Nitrophenol-d4	9.552	143	116161	29.675	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.087	165	237027	27.882	ng/u1	0.00
31) 4-Chloroaniline-d4	10.587	131	247778	24.428	ng/u1	-0.02
46) Dimethylphthalate-d6	13.710	166	719368	25.534	ng/u1	-0.01
49) Acenaphthylene-d8	13.999	160	783934	26.281	ng/u1	0.00
54) 4-Nitrophenol-d4	14.522	143	108369	22.488	ng/u1	0.00
60) Fluorene-d10	15.316	176	626984	25.159	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.440	200	114580	22.608	ng/u1	0.00
73) Anthracene-d10	17.198	188	1008561	26.465	ng/u1	-0.02
81) Pyrene-d10	19.581	212	1223988	28.100	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.586	264	1387906	26.759	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	27140	8.181	ng/uL	96
5) Pyridine	3.652	79	187479	21.079	ng/u1	99
6) Benzaldehyde	6.852	77	133171	23.990	ng/u1	97
8) Phenol	6.911	94	248400	24.256	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.128	93	185811	23.706	ng/u1	99
12) 2-Chlorophenol	7.269	128	192847	26.201	ng/u1	95
13) 2-Methylphenol	8.134	108	181631	24.455	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.205	45	168488	23.172	ng/u1	98
16) Acetophenone	8.505	105	317639	24.558	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.493	70	160950	24.003	ng/u1	96
18) 4-Methylphenol	8.458	108	199152	24.589	ng/u1	99
19) Hexachloroethane	8.758	117	83047	23.902	ng/u1	97
22) Nitrobenzene	8.881	77	248648	23.557	ng/u1	97
23) Isophorone	9.399	82	444188	24.295	ng/u1	97
25) 2-Nitrophenol	9.581	139	115351	27.540	ng/u1	98
26) 2,4-Dimethylphenol	9.640	107	202641	21.357	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.875	93	254354	24.134	ng/u1	97
29) 2,4-Dichlorophenol	10.110	162	225998	26.758	ng/u1	97
30) Naphthalene	10.505	128	608330	25.064	ng/u1	100
32) 4-Chloroaniline	10.610	127	206819	20.588	ng/u1	99
33) Hexachlorobutadiene	10.787	225	186858	24.919	ng/u1	96
34) Caprolactam	11.393	113	60668m	23.680	ng/u1	
35) 4-Chloro-3-methylphenol	11.740	107	233649	25.571	ng/u1	98
36) 2-Methylnaphthalene	12.110	142	459328	25.466	ng/u1	97

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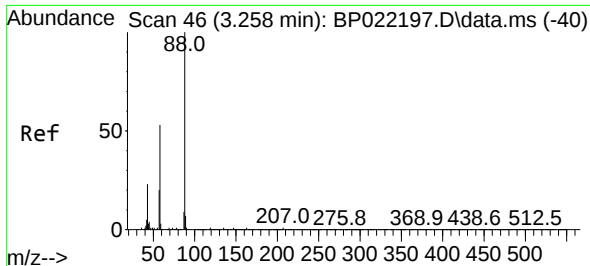
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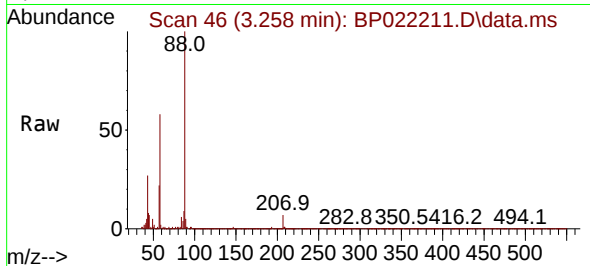
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	455861	25.060	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.481	216	338706	25.066	ng/ul#	95
40) Hexachlorocyclopentadiene	12.457	237	153229	18.028	ng/ul	96
41) 2,4,6-Trichlorophenol	12.728	196	212734	26.335	ng/ul	98
42) 2,4,5-Trichlorophenol	12.804	196	226576	25.902	ng/ul	98
43) 1,1'-Biphenyl	13.128	154	652076	25.019	ng/ul	98
44) 2-Chloronaphthalene	13.175	162	531028	25.306	ng/ul	99
45) 2-Nitroaniline	13.381	65	146905	24.211	ng/ul	91
47) Dimethylphthalate	13.757	163	682975	24.136	ng/ul	99
48) 2,6-Dinitrotoluene	13.881	165	142419	26.253	ng/ul	96
50) Acenaphthylene	14.028	152	790898	25.426	ng/ul	99
51) 3-Nitroaniline	14.216	138	121683	24.638	ng/ul	90
52) Acenaphthene	14.375	153	547870	24.240	ng/ul	97
53) 2,4-Dinitrophenol	14.428	184	62605	16.961	ng/ul	97
55) 4-Nitrophenol	14.534	109	112668	20.665	ng/ul	94
56) Dibenzofuran	14.710	168	822982	24.492	ng/ul	98
57) 2,4-Dinitrotoluene	14.681	165	210413	25.169	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	14.940	232	205849	24.447	ng/ul	99
59) Diethylphthalate	15.140	149	681377	24.330	ng/ul	98
61) Fluorene	15.375	166	671478	24.029	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.363	204	384994	23.930	ng/ul	97
63) 4-Nitroaniline	15.393	138	128567	25.577	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.451	198	118102	21.404	ng/ul	98
67) N-Nitrosodiphenylamine	15.581	169	575231	26.754	ng/ul	99
68) 4-Bromophenyl-phenylether	16.275	248	273262	27.875	ng/ul	98
69) Hexachlorobenzene	16.392	284	340165	28.577	ng/ul	95
70) Atrazine	16.557	200	189137	19.719	ng/ul	99
71) Pentachlorophenol	16.745	266	195689	24.640	ng/ul	99
72) Phenanthrene	17.140	178	1102181	25.751	ng/ul	99
74) Anthracene	17.234	178	1113684	25.569	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.093	216	326012	26.613	ng/uL	97
76) Pentachlorobenzene	14.634	250	360466	26.758	ng/uL	99
77) Carbazole	17.516	167	962831	25.081	ng/ul	99
78) Di-n-butylphthalate	18.104	149	1137218	25.695	ng/ul	99
80) Fluoranthene	19.234	202	1381299	27.745	ng/ul	98
82) Pyrene	19.610	202	1448362	27.027	ng/ul	96
83) Butylbenzylphthalate	20.557	149	526282	28.179	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.433	252	500918	26.021	ng/ul	99
85) Benzo(a)anthracene	21.510	228	1450328	25.031	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.445	149	758319	27.674	ng/ul	99
87) Chrysene	21.575	228	1360555	25.020	ng/ul	99
89) Di-n-octyl phthalate	22.692	149	1273372	26.140	ng/ul	100
90) Benzo(b)fluoranthene	23.769	252	1565595	25.575	ng/ul	99
91) Benzo(k)fluoranthene	23.833	252	1533395	25.133	ng/ul	99
93) Benzo(a)pyrene	24.645	252	1368714	24.265	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.510	276	1894796m	25.763	ng/ul	
95) Dibenzo(a,h)anthracene	28.592	278	1543814	26.057	ng/ul#	96
96) Benzo(g,h,i)perylene	29.668	276	1454672m	25.490	ng/ul	

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



#2
1,4-Dioxane
Concen: 8.181 ng/uL
RT: 3.258 min Scan# 46
Delta R.T. 0.000 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

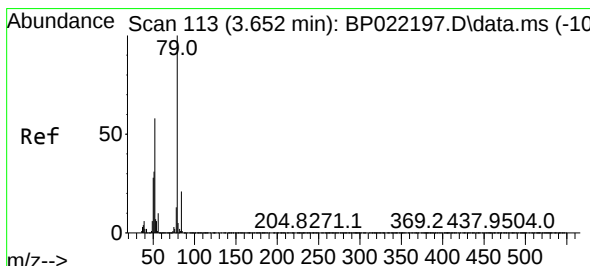
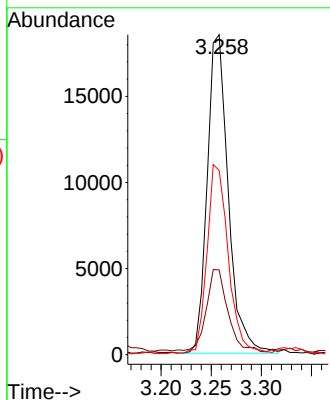
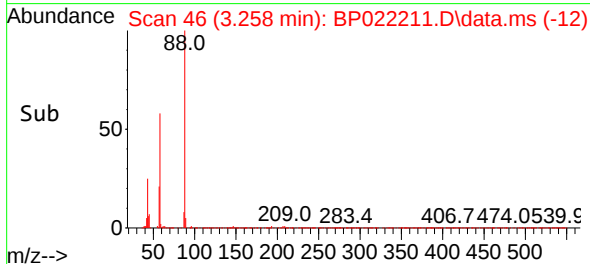
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion: 88 Resp: 27140
Ion Ratio Lower Upper
88 100
43 26.5 22.1 33.1
58 57.6 49.3 73.9

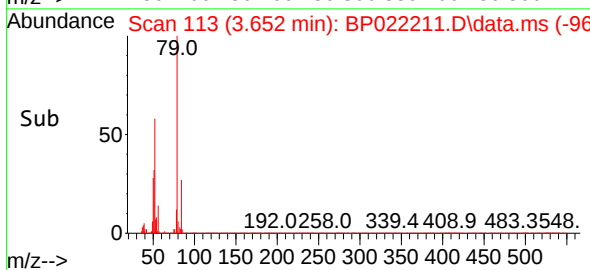
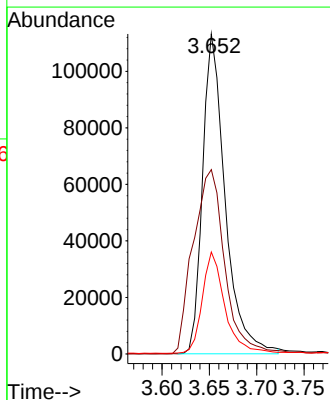
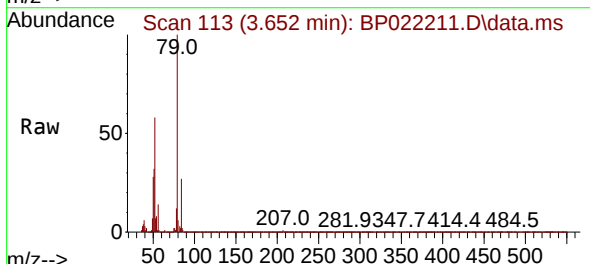
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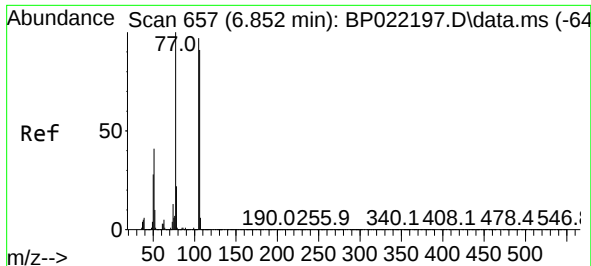
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#5
Pyridine
Concen: 21.079 ng/uL
RT: 3.652 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

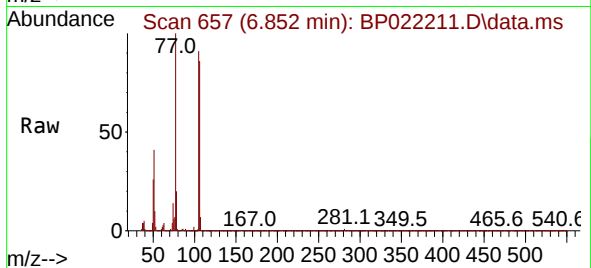
Tgt Ion: 79 Resp: 187479
Ion Ratio Lower Upper
79 100
52 57.6 47.3 70.9
51 31.9 25.3 37.9





#6
Benzaldehyde
Concen: 23.990 ng/ul
RT: 6.852 min Scan# 657
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

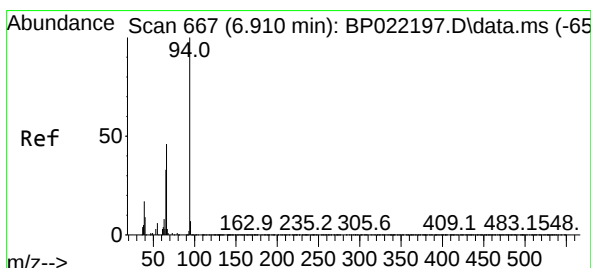
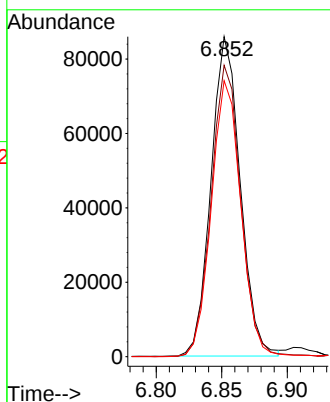
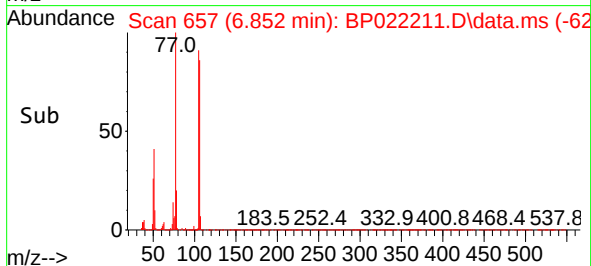
Instrument :
BNA_P
ClientSampleId :
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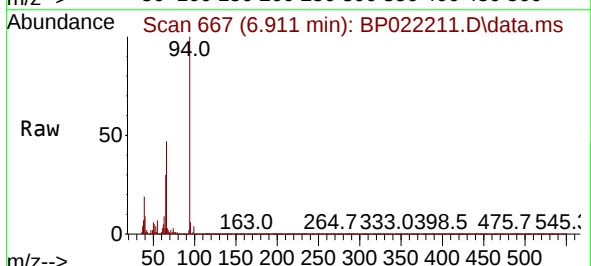
Tgt Ion: 77 Resp: 13317
Ion Ratio Lower Upper
77 100
105 91.1 70.6 106.0
106 86.3 67.4 101.0

Manual Integrations
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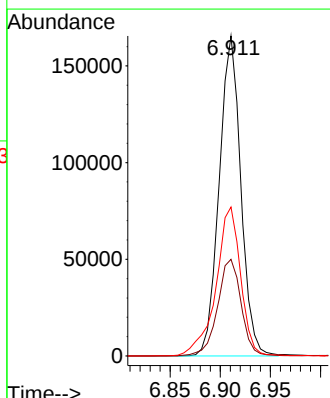
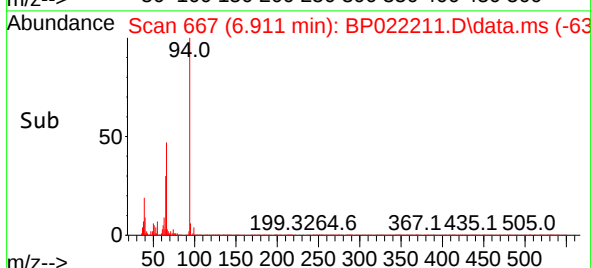
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

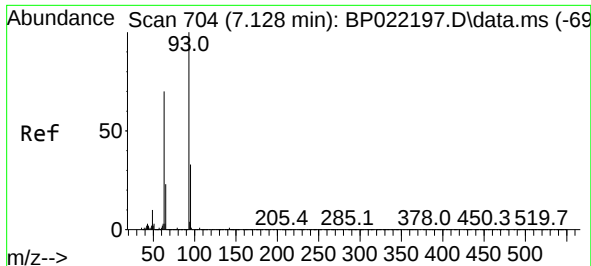


#8
Phenol
Concen: 24.256 ng/ul
RT: 6.911 min Scan# 667
Delta R.T. -0.006 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



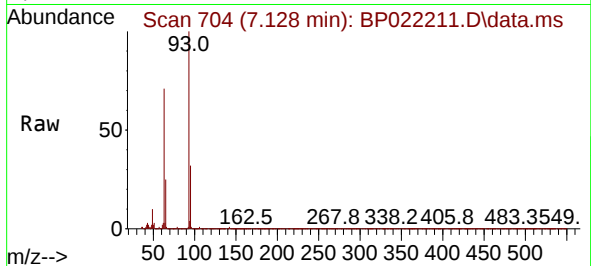
Tgt Ion: 94 Resp: 248400
Ion Ratio Lower Upper
94 100
65 30.2 26.6 40.0
66 46.6 39.6 59.4





#10
Bis(2-Chloroethyl)ether
Concen: 23.706 ng/ul
RT: 7.128 min Scan# 704
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

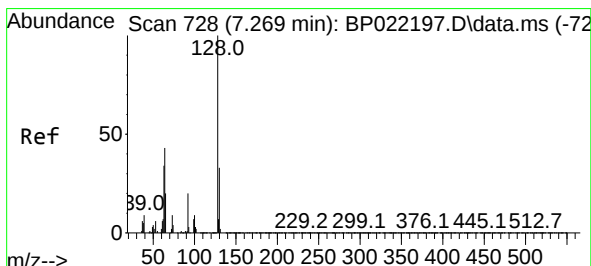
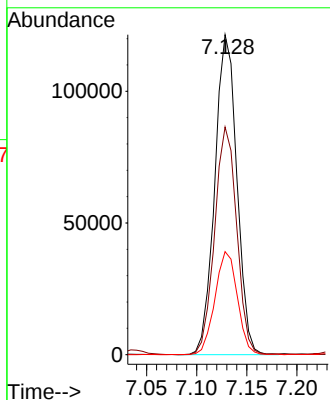
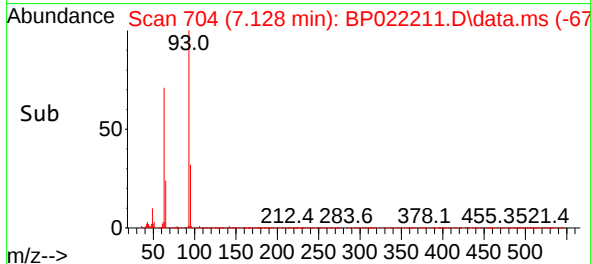
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion: 93 Resp: 18581
Ion Ratio Lower Upper
93 100
63 71.2 57.7 86.5
95 32.2 24.9 37.3

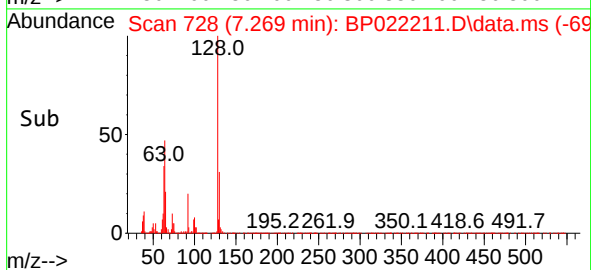
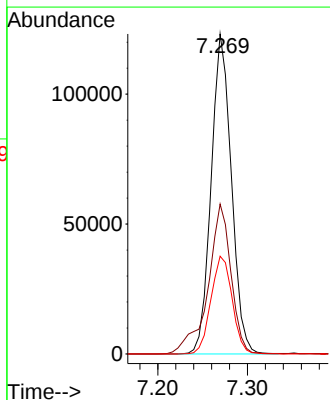
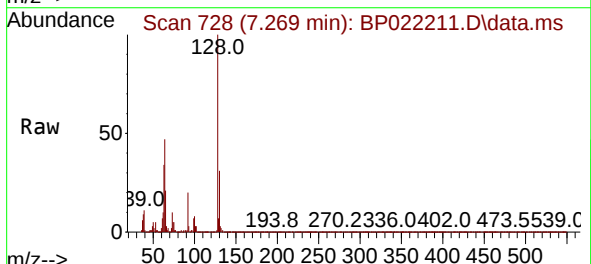
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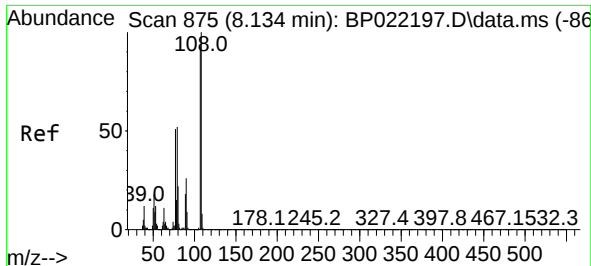
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#12
2-Chlorophenol
Concen: 26.201 ng/ul
RT: 7.269 min Scan# 728
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Tgt Ion:128 Resp: 192847
Ion Ratio Lower Upper
128 100
64 46.9 41.3 61.9
130 30.5 25.8 38.8





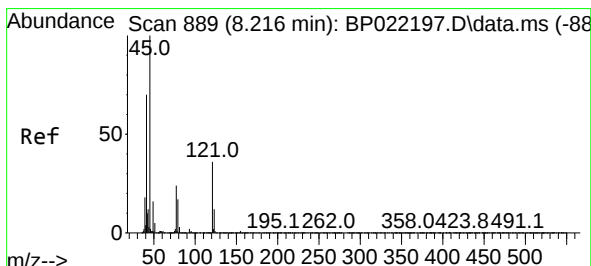
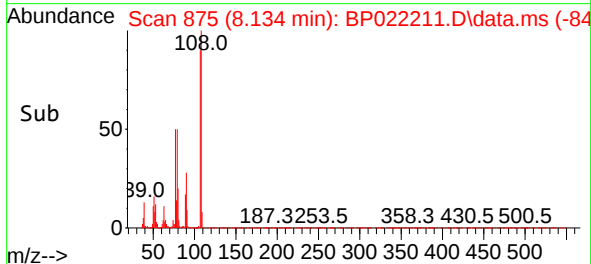
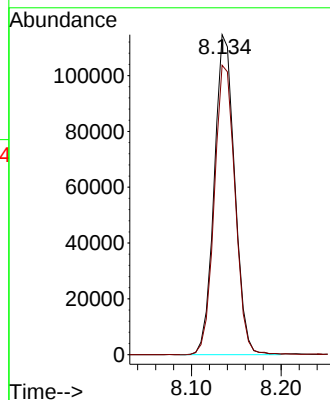
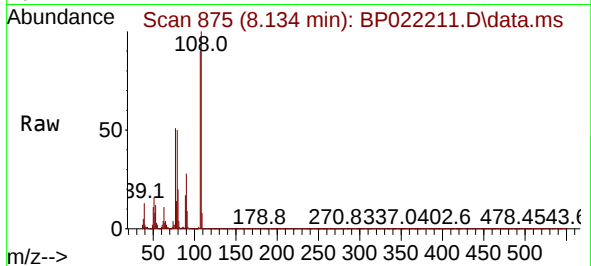
#13
2-Methylphenol
Concen: 24.455 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Instrument :
BNA_P
ClientSampleId :
SLCS860

Tgt Ion:108 Resp: 18163
Ion Ratio Lower Upper
108 100
107 90.5 71.3 106.9

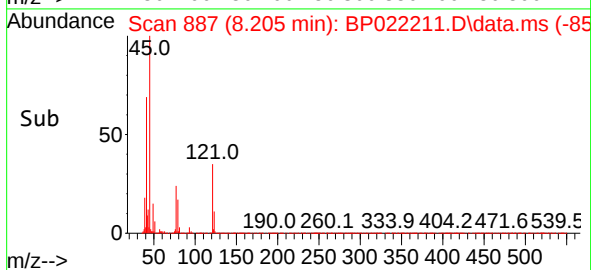
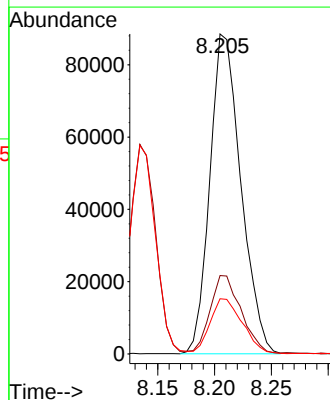
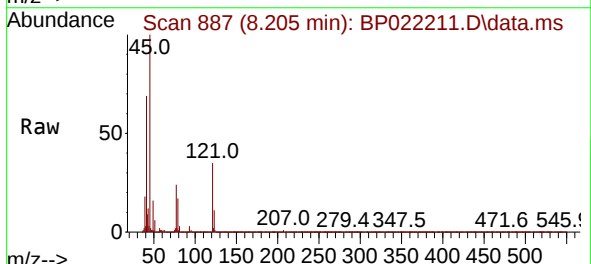
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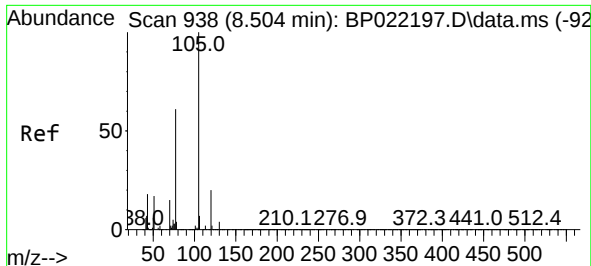
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.172 ng/ul
RT: 8.205 min Scan# 887
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

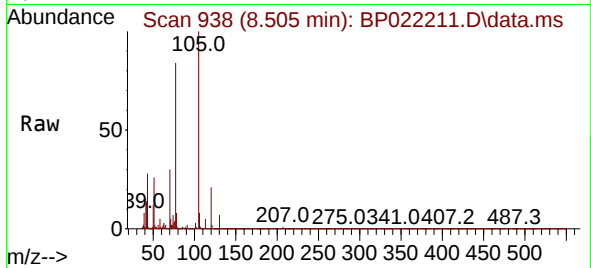
Tgt Ion: 45 Resp: 168488
Ion Ratio Lower Upper
45 100
77 24.5 18.6 27.8
79 17.3 13.2 19.8





#16
Acetophenone
Concen: 24.558 ng/ul
RT: 8.505 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

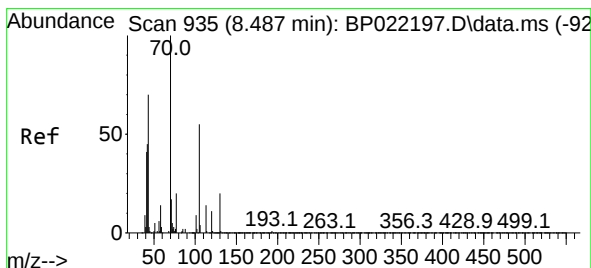
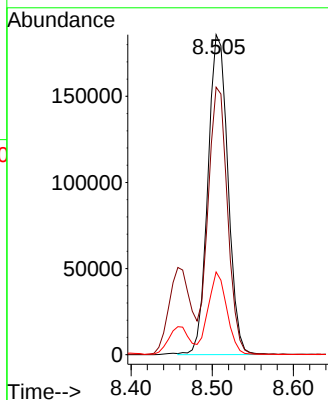
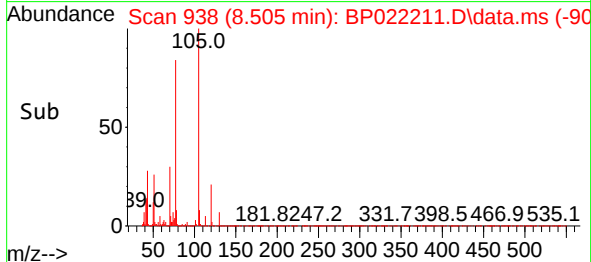
Instrument :
BNA_P
ClientSampleId :
SLCS860



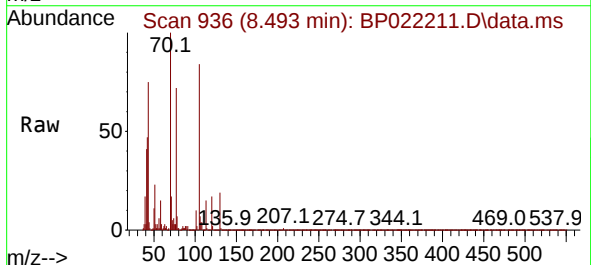
Tgt Ion:105 Resp: 317639
Ion Ratio Lower Upper
105 100
77 83.6 67.9 101.9
51 25.8 19.8 29.6

Manual Integrations
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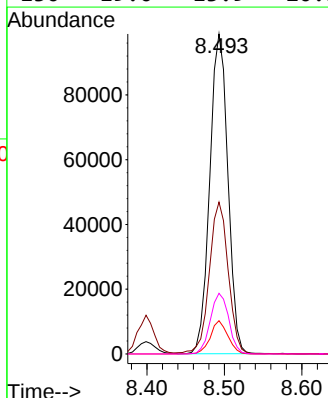
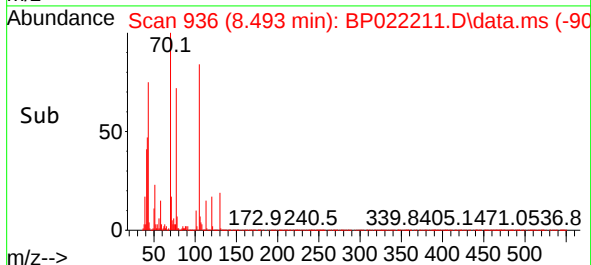
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

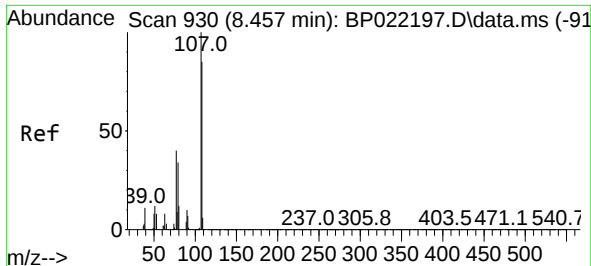


#17
N-Nitroso-di-n-propylamine
Concen: 24.003 ng/ul
RT: 8.493 min Scan# 936
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



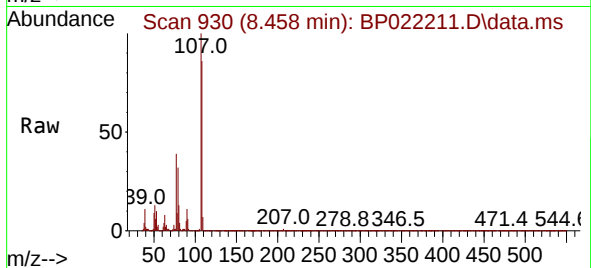
Tgt Ion: 70 Resp: 160950
Ion Ratio Lower Upper
70 100
42 47.4 35.5 53.3
101 10.4 7.3 10.9
130 19.0 13.9 20.9





#18
4-Methylphenol
Concen: 24.589 ng/ul
RT: 8.458 min Scan# 911
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

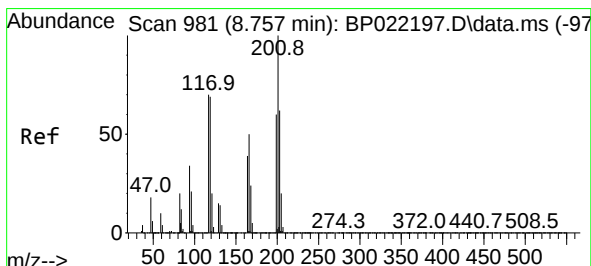
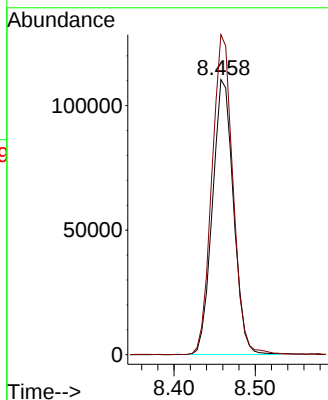
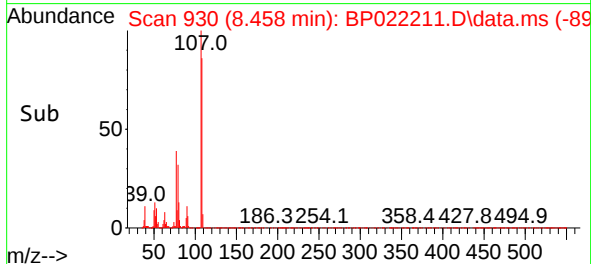
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:108 Resp: 199152
Ion Ratio Lower Upper
108 100
107 116.3 92.0 138.0

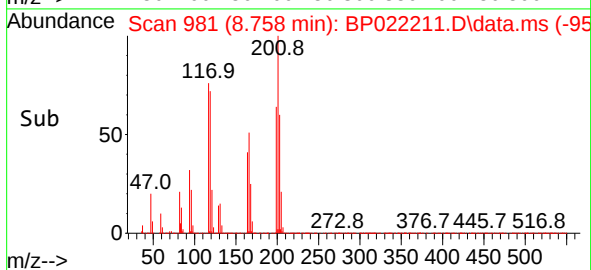
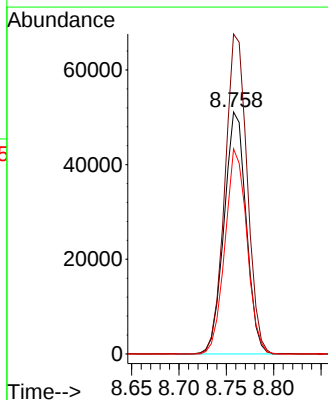
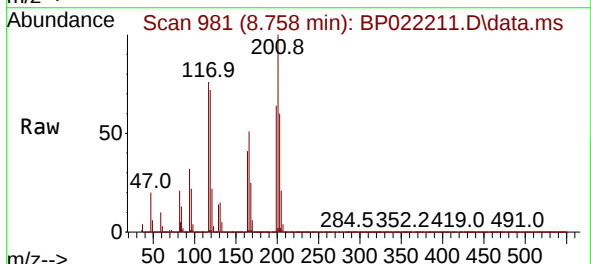
Manual Integrations
APPROVED

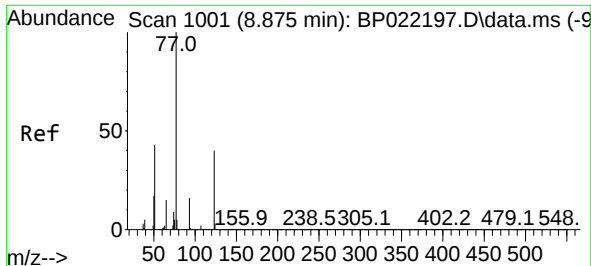
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#19
Hexachloroethane
Concen: 23.902 ng/ul
RT: 8.758 min Scan# 981
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

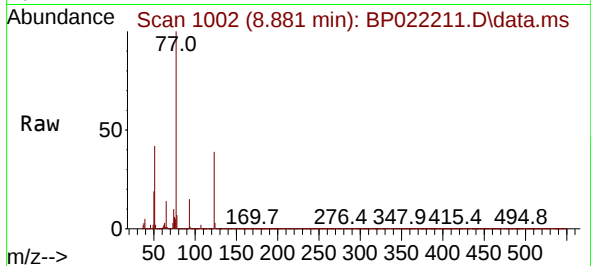
Tgt Ion:117 Resp: 83047
Ion Ratio Lower Upper
117 100
201 132.2 110.2 165.4
199 84.7 67.9 101.9





#22
Nitrobenzene
Concen: 23.557 ng/ul
RT: 8.881 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

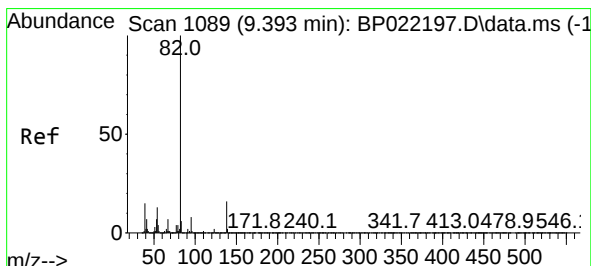
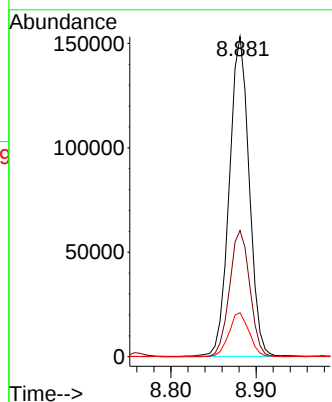
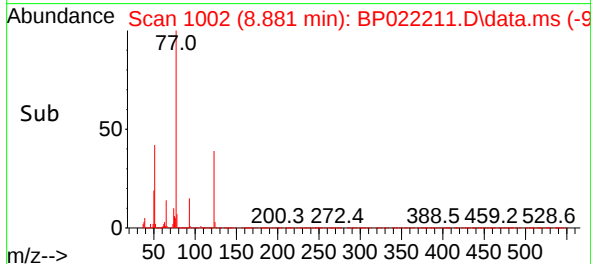
Instrument :
BNA_P
ClientSampleId :
SLCS860



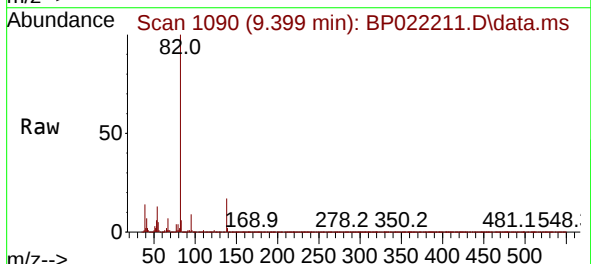
Tgt Ion: 77 Resp: 248648
Ion Ratio Lower Upper
77 100
123 39.4 29.8 44.8
65 13.7 11.3 16.9

Manual Integrations
APPROVED

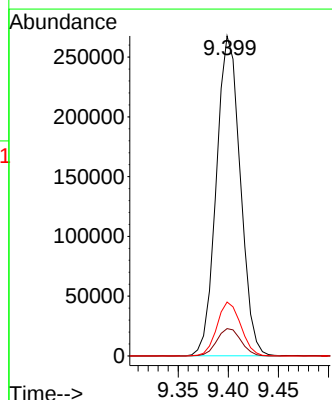
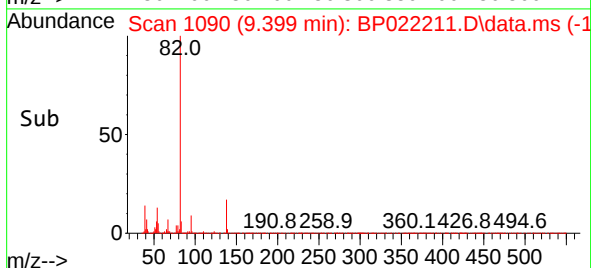
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

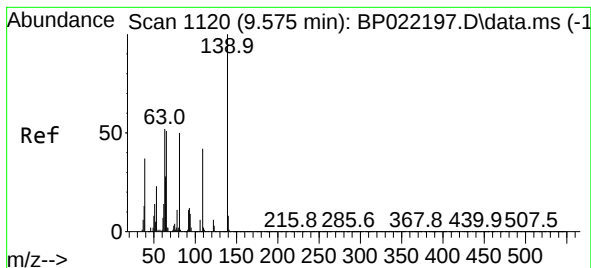


#23
Isophorone
Concen: 24.295 ng/ul
RT: 9.399 min Scan# 1090
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



Tgt Ion: 82 Resp: 444188
Ion Ratio Lower Upper
82 100
95 8.6 7.0 10.4
138 16.9 11.9 17.9





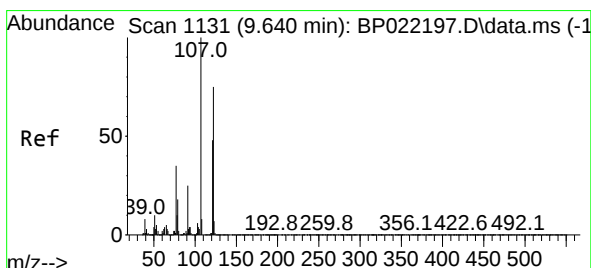
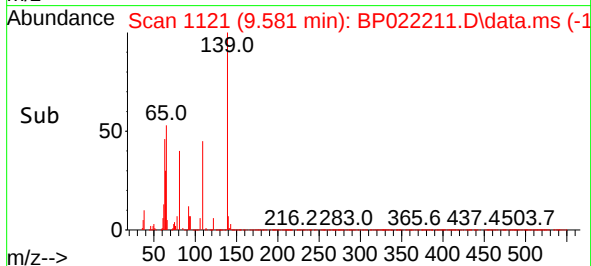
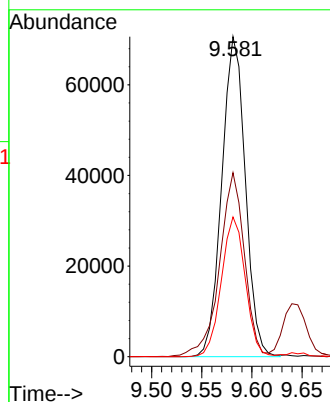
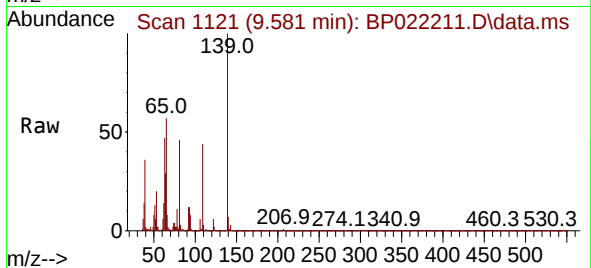
#25
2-Nitrophenol
Concen: 27.540 ng/ul
RT: 9.581 min Scan# 1120
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Instrument :
BNA_P
ClientSampleId :
SLCS860

Tgt Ion:139 Resp: 11535
Ion Ratio Lower Upper
139 100
65 57.5 47.8 71.6
109 43.6 35.3 52.9

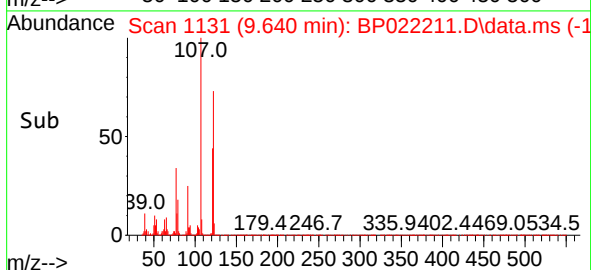
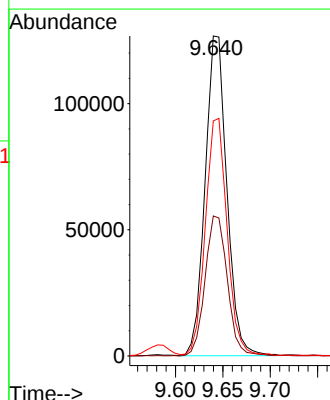
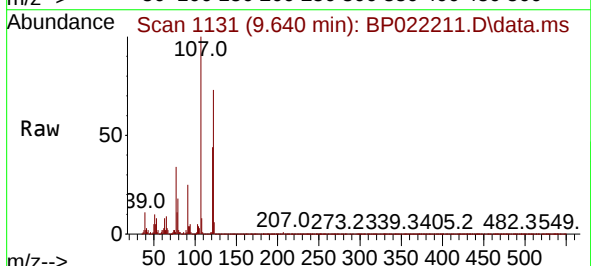
Manual Integrations
APPROVED

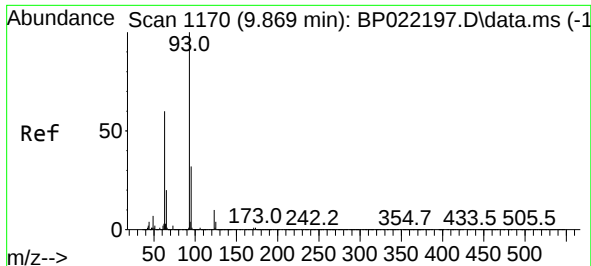
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#26
2,4-Dimethylphenol
Concen: 21.357 ng/ul
RT: 9.640 min Scan# 1131
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

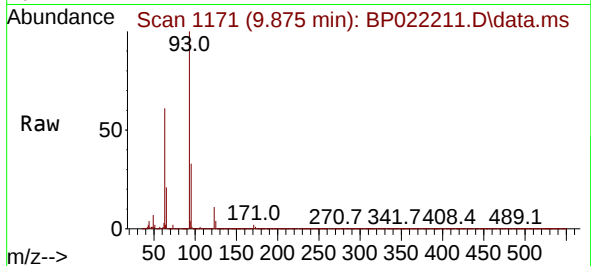
Tgt Ion:107 Resp: 202641
Ion Ratio Lower Upper
107 100
121 43.8 37.0 55.4
122 73.4 57.6 86.4





#27
Bis(2-Chloroethoxy)methane
Concen: 24.134 ng/ul
RT: 9.875 min Scan# 1171
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

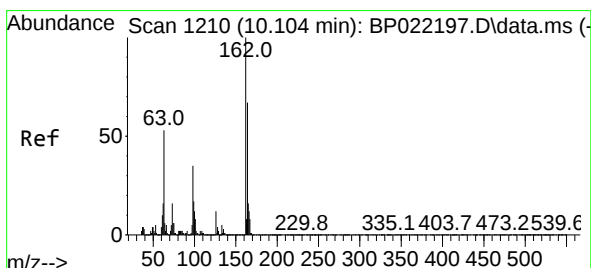
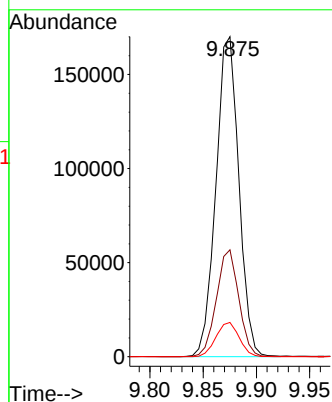
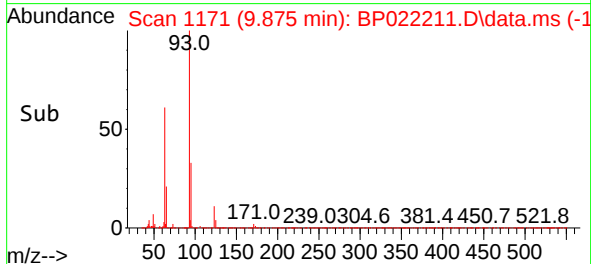
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion: 93 Resp: 254354
Ion Ratio Lower Upper
93 100
95 33.4 25.3 37.9
123 10.7 8.1 12.1

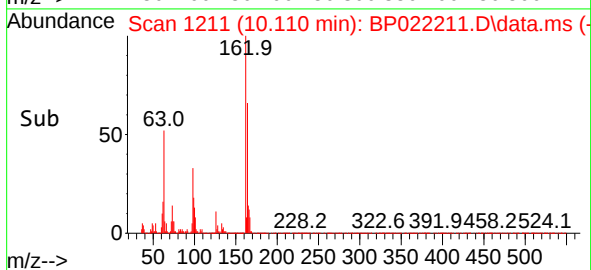
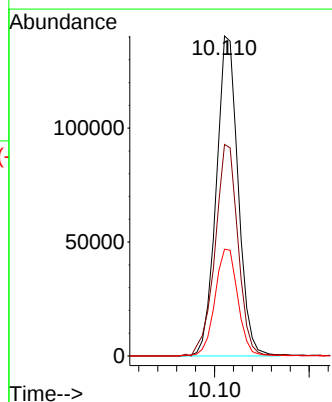
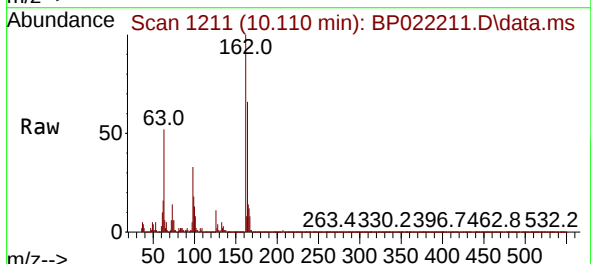
Manual Integrations
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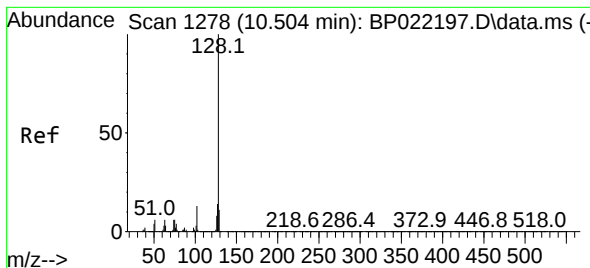
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#29
2,4-Dichlorophenol
Concen: 26.758 ng/ul
RT: 10.110 min Scan# 1211
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Tgt Ion:162 Resp: 225998
Ion Ratio Lower Upper
162 100
164 66.1 52.4 78.6
98 33.3 29.8 44.8





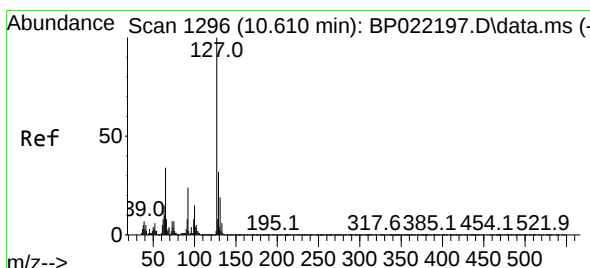
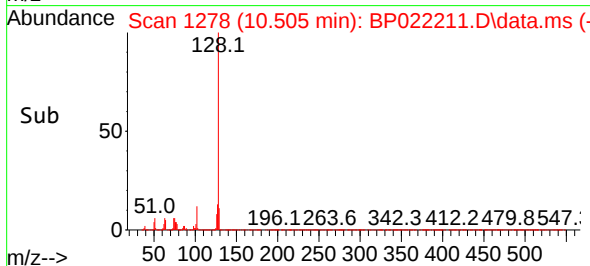
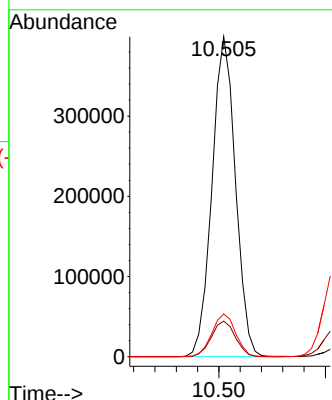
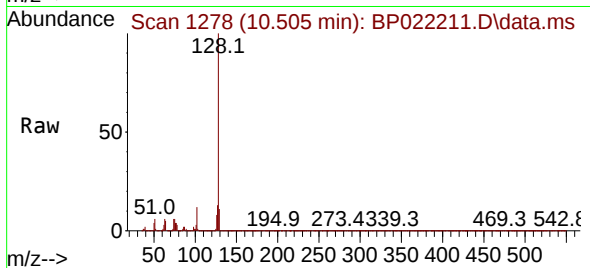
#30
Naphthalene
Concen: 25.064 ng/ul
RT: 10.505 min Scan# 1278
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Instrument :
BNA_P
ClientSampleId :
SLCS860

Tgt Ion:128 Resp: 608330
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.4 10.9 16.3

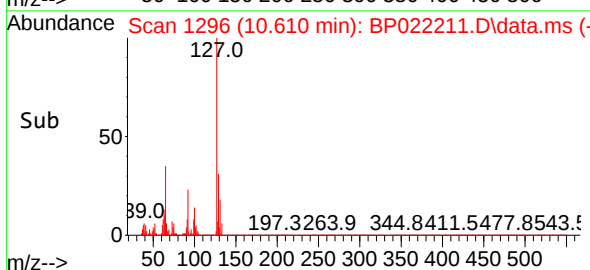
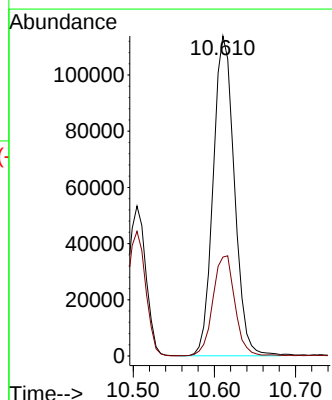
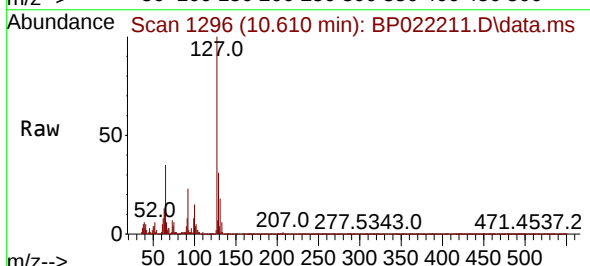
Manual Integrations
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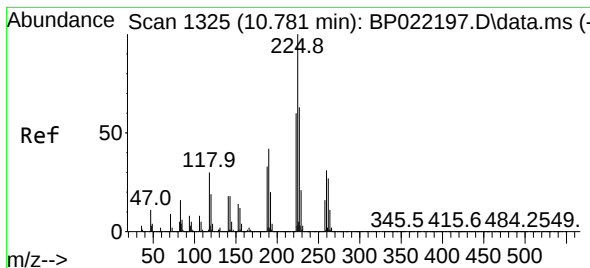
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#32
4-Chloroaniline
Concen: 20.588 ng/ul
RT: 10.610 min Scan# 1296
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

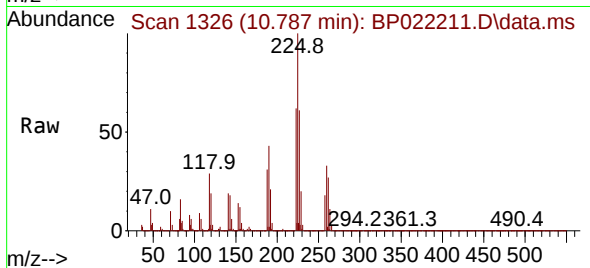
Tgt Ion:127 Resp: 206819
Ion Ratio Lower Upper
127 100
129 30.9 25.1 37.7





#33
Hexachlorobutadiene
Concen: 24.919 ng/ul
RT: 10.787 min Scan# 1325
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

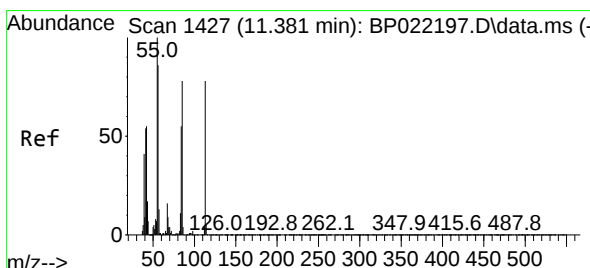
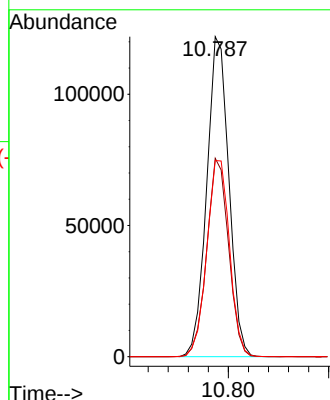
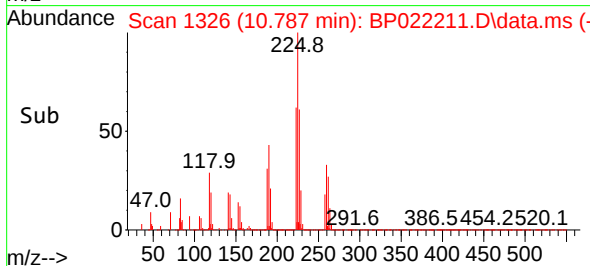
Instrument :
BNA_P
ClientSampleId :
SLCS860



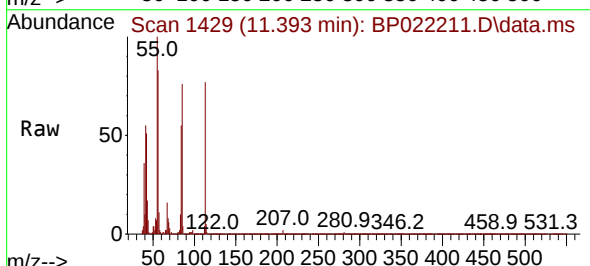
Tgt Ion: 225 Resp: 18685
Ion Ratio Lower Upper
225 100
223 62.0 47.1 70.7
227 61.3 51.6 77.4

Manual Integrations
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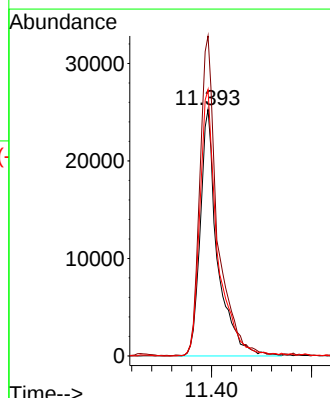
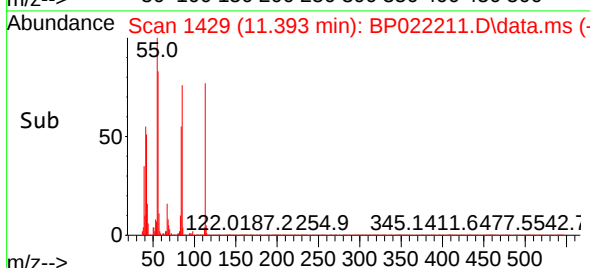
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

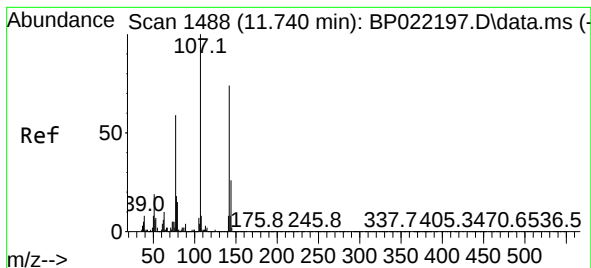


#34
Caprolactam
Concen: 23.680 ng/ul m
RT: 11.393 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



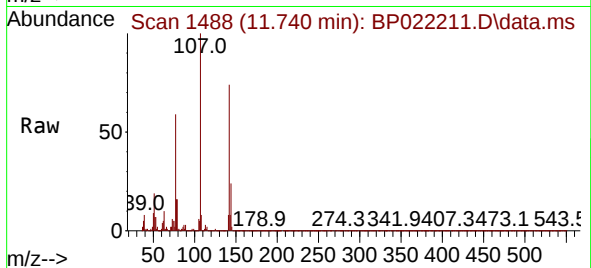
Tgt Ion: 113 Resp: 60668
Ion Ratio Lower Upper
113 100
55 129.8 108.9 163.3
56 108.1 101.8 152.8





#35
4-Chloro-3-methylphenol
Concen: 25.571 ng/ul
RT: 11.740 min Scan# 1488
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

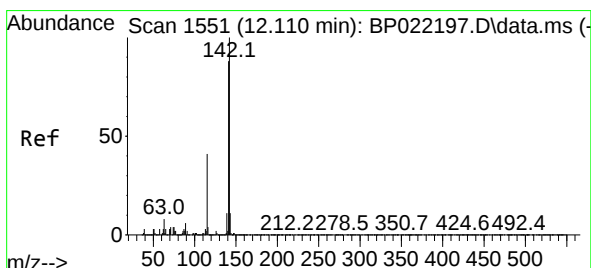
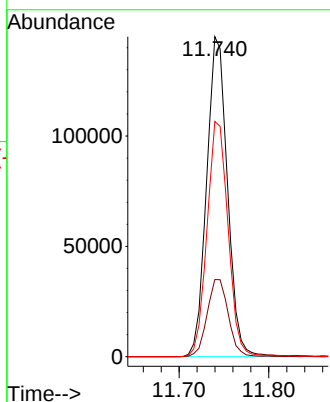
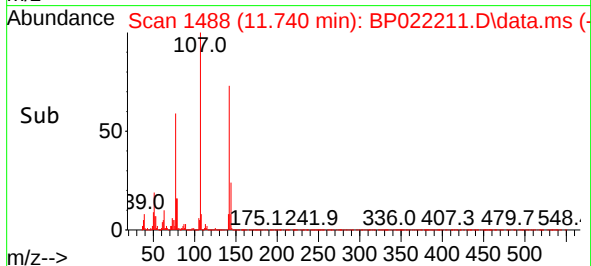
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:107 Resp: 233649
Ion Ratio Lower Upper
107 100
144 24.1 19.9 29.9
142 73.5 57.4 86.0

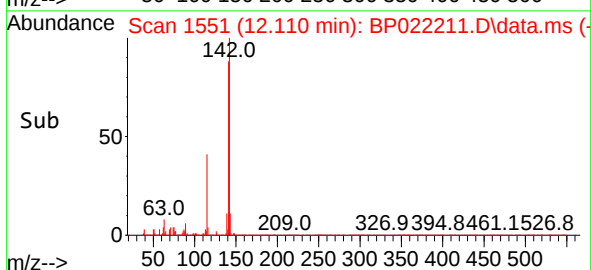
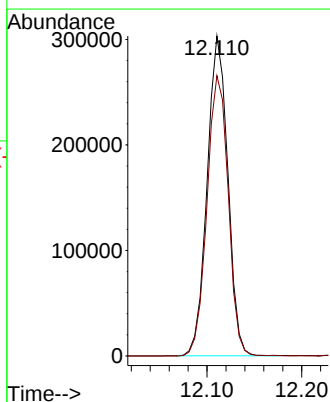
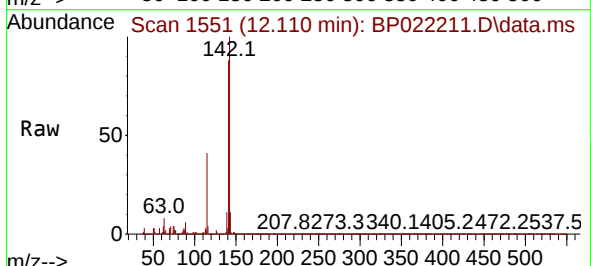
Manual Integrations
APPROVED

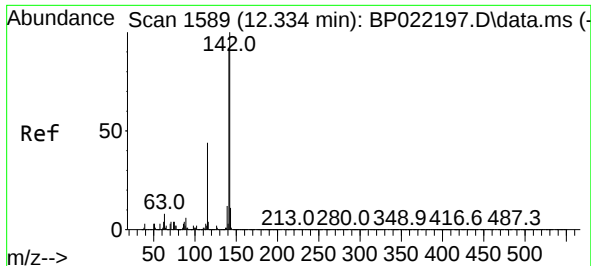
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#36
2-Methylnaphthalene
Concen: 25.466 ng/ul
RT: 12.110 min Scan# 1551
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

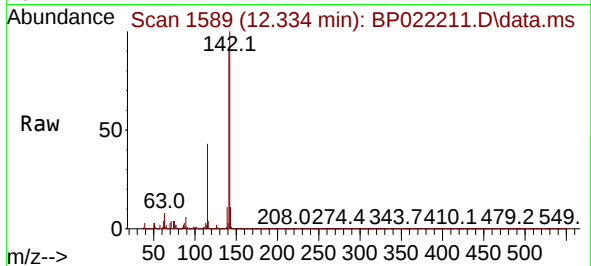
Tgt Ion:142 Resp: 459328
Ion Ratio Lower Upper
142 100
141 87.6 72.6 109.0





#37
1-Methylnaphthalene
Concen: 25.060 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

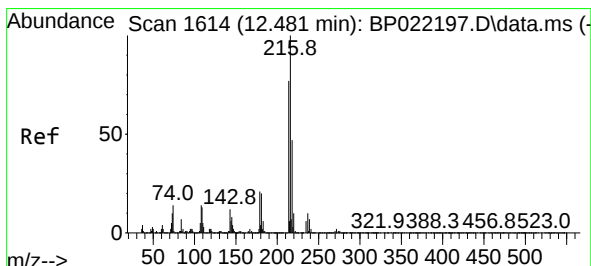
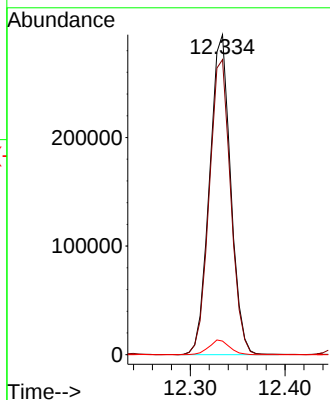
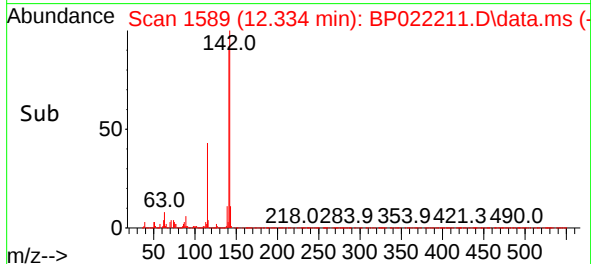
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:142 Resp: 45586
Ion Ratio Lower Upper
142 100
141 92.2 74.6 111.8
116 4.3 3.9 5.9

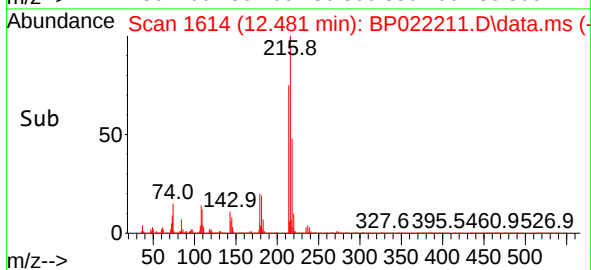
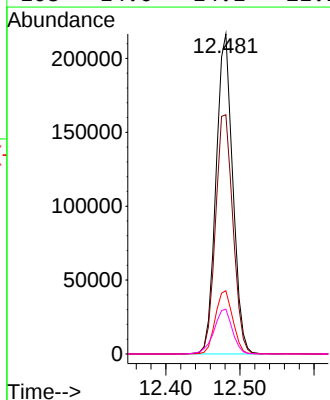
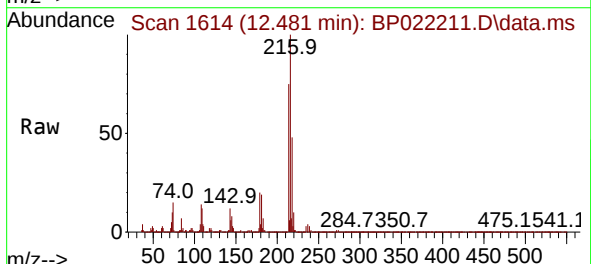
Manual Integrations
APPROVED

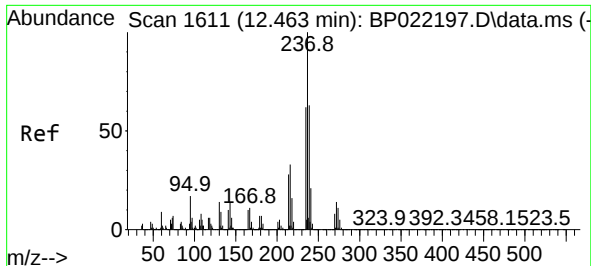
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.066 ng/ul
RT: 12.481 min Scan# 1614
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

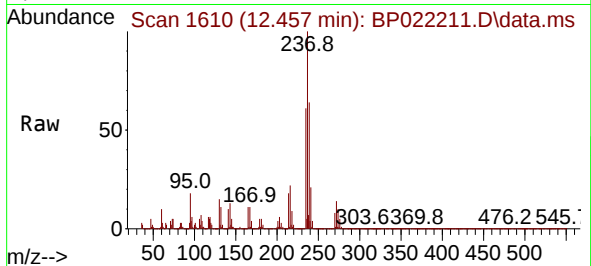
Tgt Ion:216 Resp: 338706
Ion Ratio Lower Upper
216 100
214 74.7 62.8 94.2
179 19.8 17.9 26.9
108 14.0 14.1 21.1#





#40
Hexachlorocyclopentadiene
Concen: 18.028 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. -0.029 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

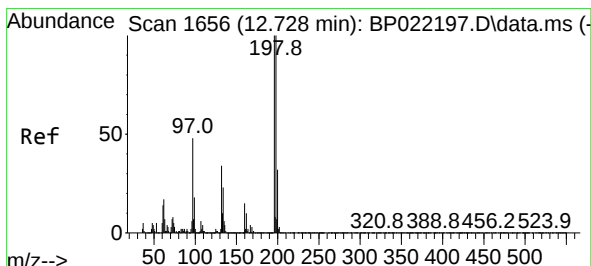
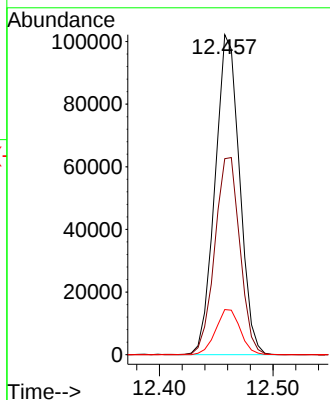
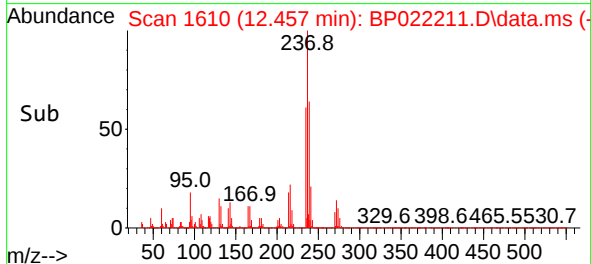
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:237 Resp: 153229
Ion Ratio Lower Upper
237 100
235 61.2 51.8 77.6
272 14.1 10.5 15.7

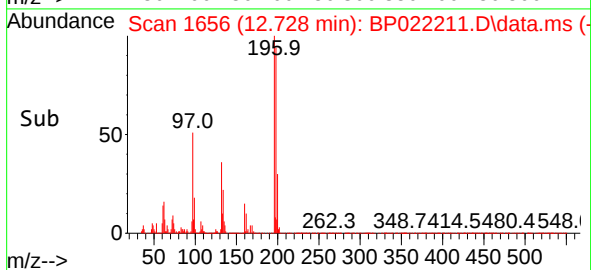
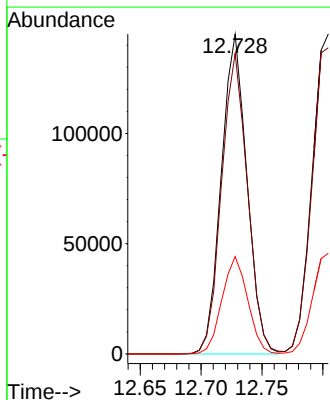
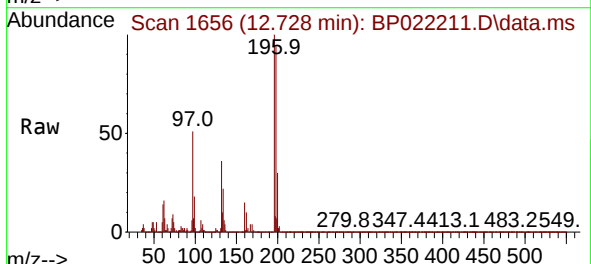
Manual Integrations
APPROVED

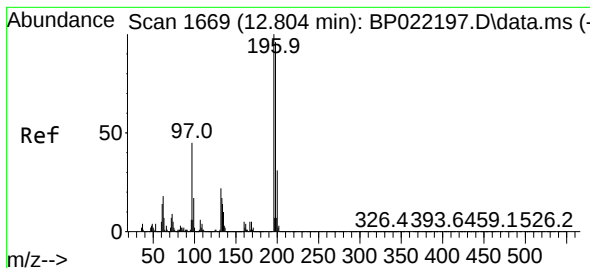
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#41
2,4,6-Trichlorophenol
Concen: 26.335 ng/ul
RT: 12.728 min Scan# 1656
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

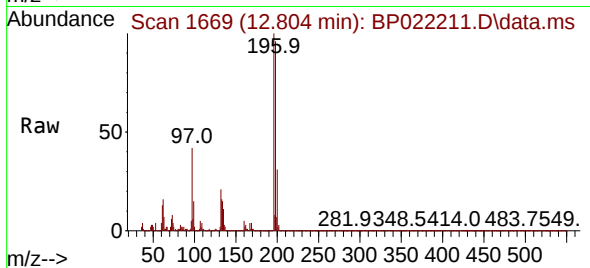
Tgt Ion:196 Resp: 212734
Ion Ratio Lower Upper
196 100
198 94.0 77.6 116.4
200 30.5 24.2 36.4





#42
2,4,5-Trichlorophenol
Concen: 25.902 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

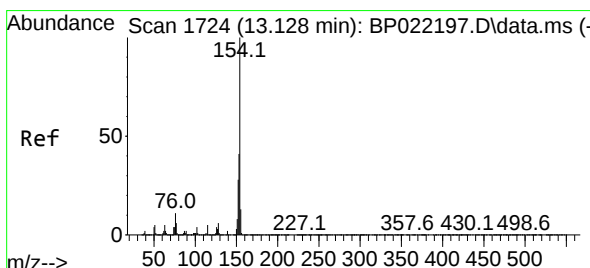
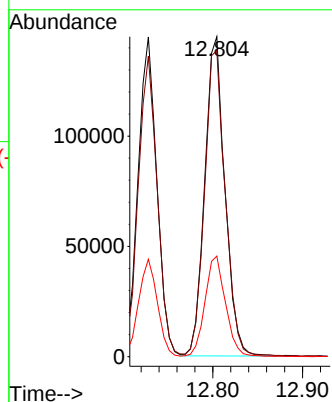
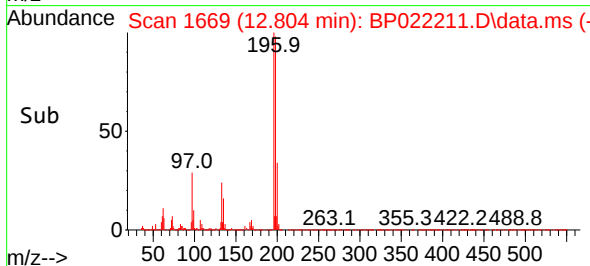
Instrument :
BNA_P
ClientSampleId :
SLCS860



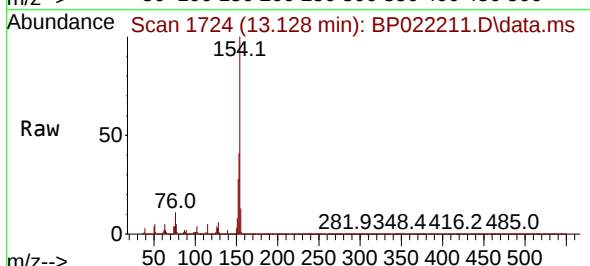
Tgt Ion:196 Resp: 226570
Ion Ratio Lower Upper
196 100
198 95.7 78.2 117.2
200 31.5 26.1 39.1

Manual Integrations
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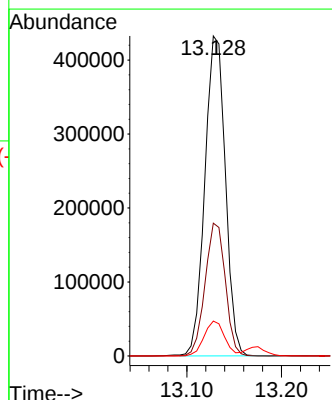
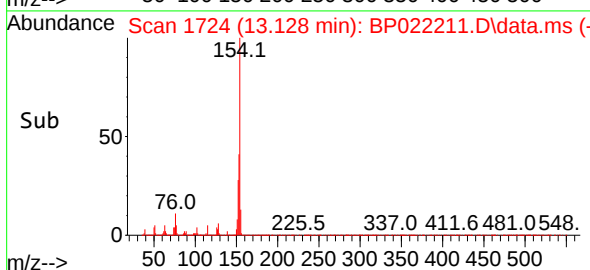
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

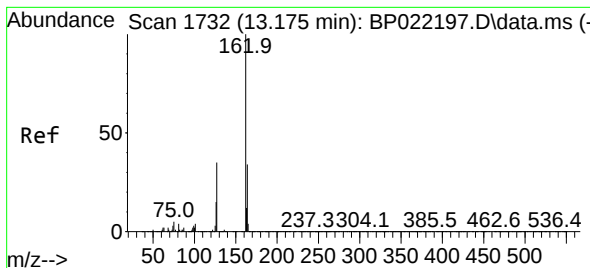


#43
1,1'-Biphenyl
Concen: 25.019 ng/ul
RT: 13.128 min Scan# 1724
Delta R.T. -0.023 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



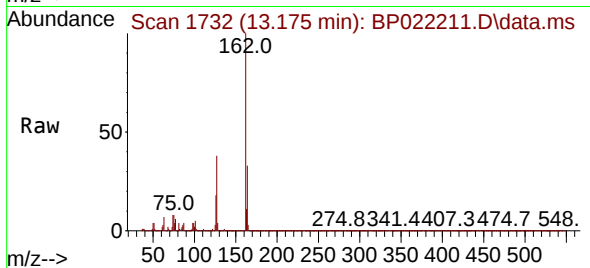
Tgt Ion:154 Resp: 652076
Ion Ratio Lower Upper
154 100
153 41.5 32.6 49.0
76 10.9 10.1 15.1





#44
2-Chloronaphthalene
Concen: 25.306 ng/ul
RT: 13.175 min Scan# 1732
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

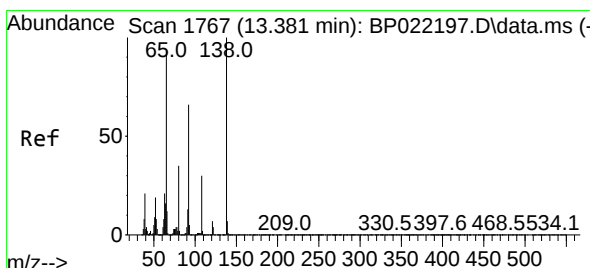
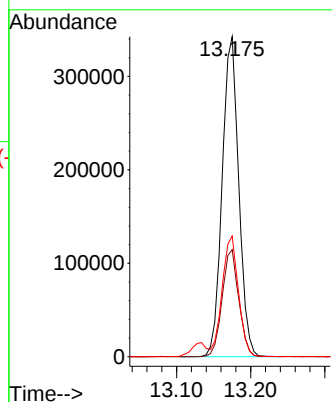
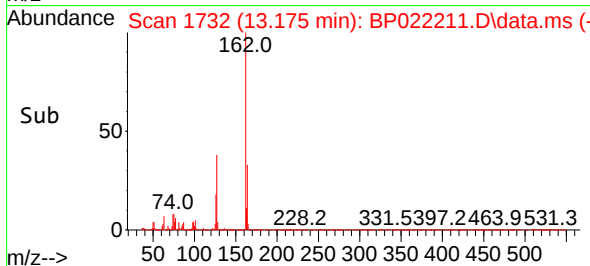
Instrument :
BNA_P
ClientSampleId :
SLCS860



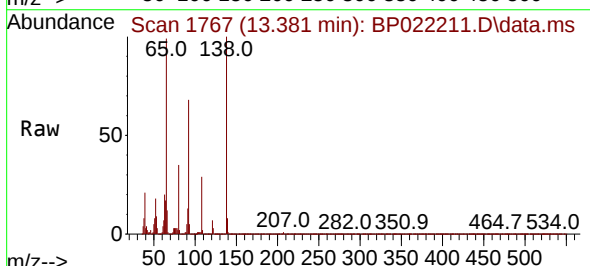
Tgt Ion:162 Resp: 531028
Ion Ratio Lower Upper
162 100
164 33.4 26.2 39.2
127 37.7 30.8 46.2

Manual Integrations
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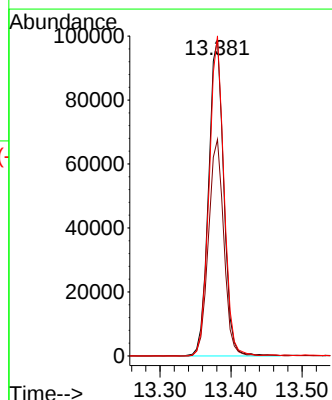
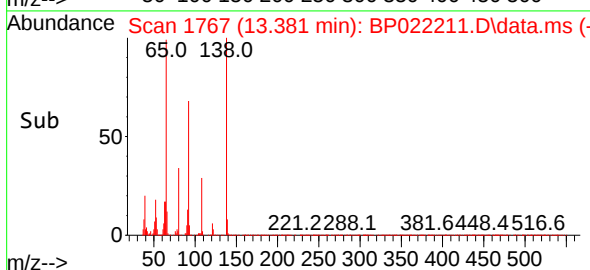
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

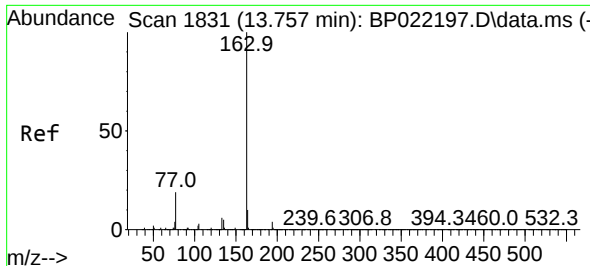


#45
2-Nitroaniline
Concen: 24.211 ng/ul
RT: 13.381 min Scan# 1767
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



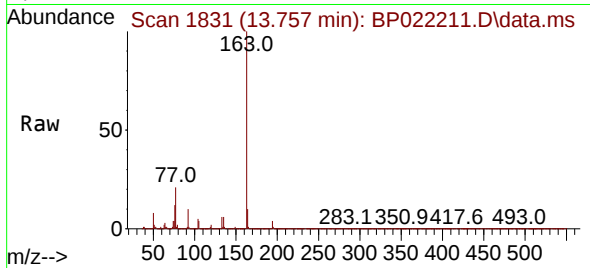
Tgt Ion: 65 Resp: 146905
Ion Ratio Lower Upper
65 100
92 68.4 53.2 79.8
138 101.0 69.8 104.8





#47
Dimethylphthalate
Concen: 24.136 ng/ul
RT: 13.757 min Scan# 1831
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

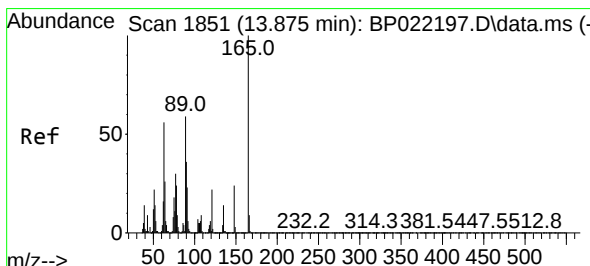
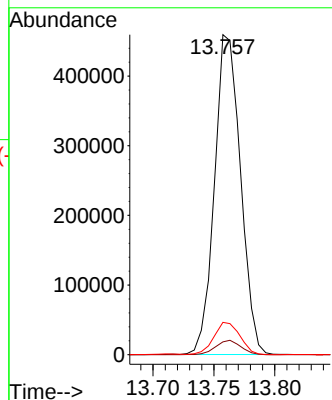
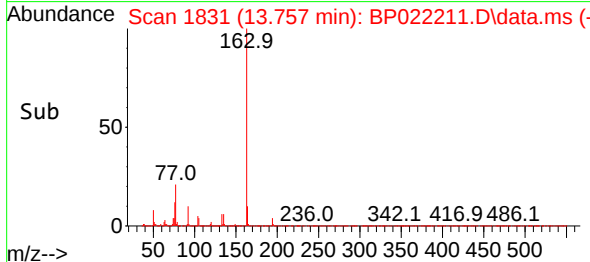
Instrument :
BNA_P
ClientSampleId :
SLCS860



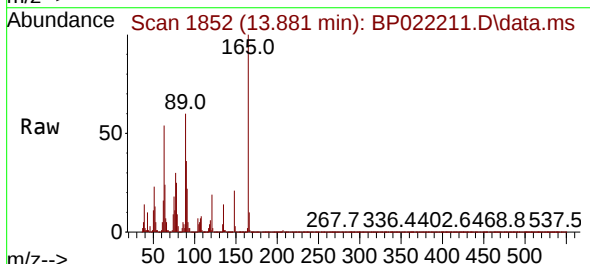
Tgt Ion:163 Resp: 68297
Ion Ratio Lower Upper
163 100
194 4.0 3.5 5.3
164 10.1 7.9 11.9

Manual Integrations
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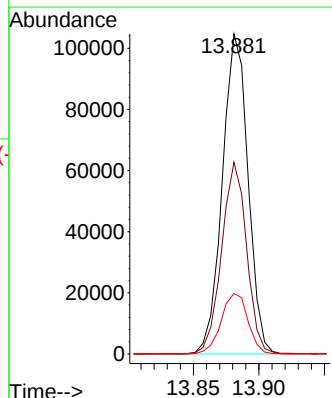
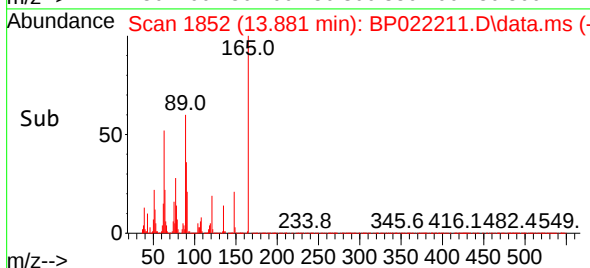
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

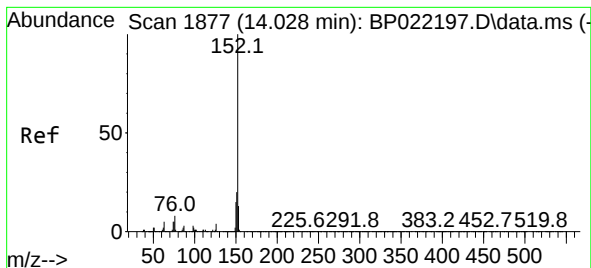


#48
2,6-Dinitrotoluene
Concen: 26.253 ng/ul
RT: 13.881 min Scan# 1852
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



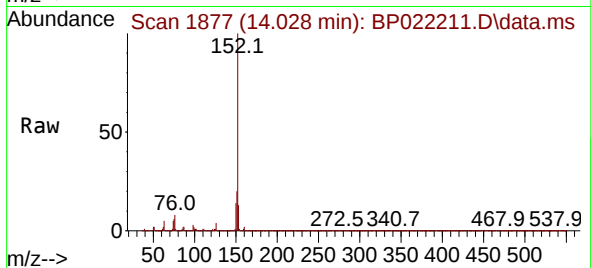
Tgt Ion:165 Resp: 142419
Ion Ratio Lower Upper
165 100
89 59.9 50.9 76.3
121 18.9 16.1 24.1





#50
Acenaphthylene
Concen: 25.426 ng/ul
RT: 14.028 min Scan# 1877
Delta R.T. -0.006 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

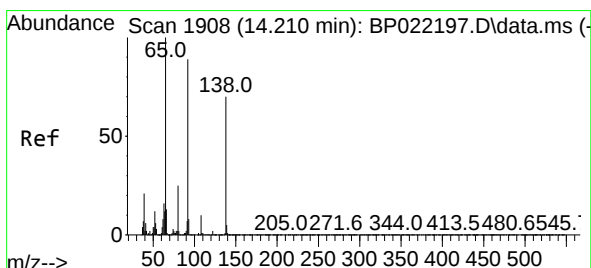
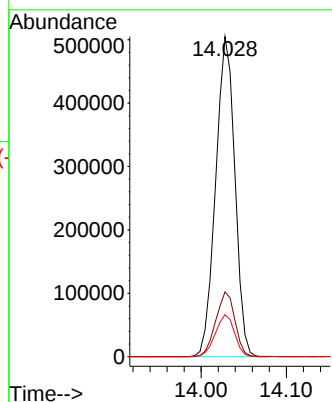
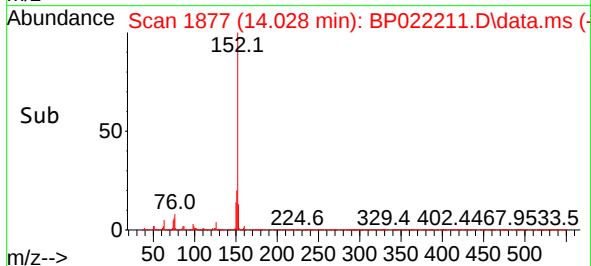
Instrument : BNA_P
ClientSampleId : SLCS860



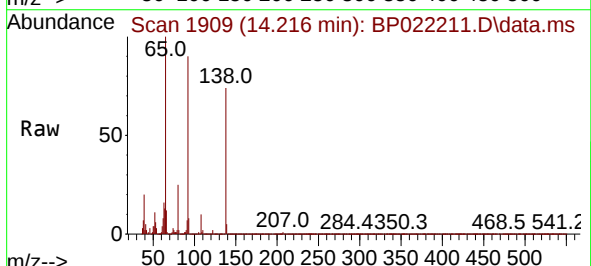
Tgt Ion:152 Resp: 790898
Ion Ratio Lower Upper
152 100
151 20.2 15.6 23.4
153 13.1 10.6 15.8

Manual Integrations
APPROVED

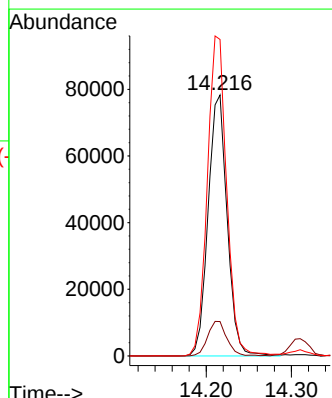
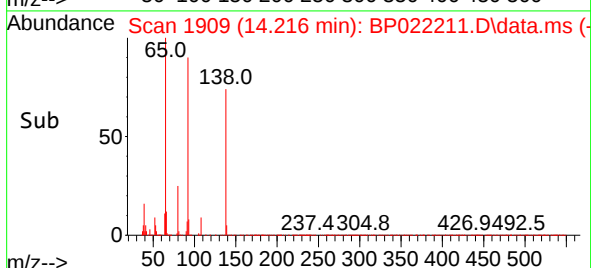
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

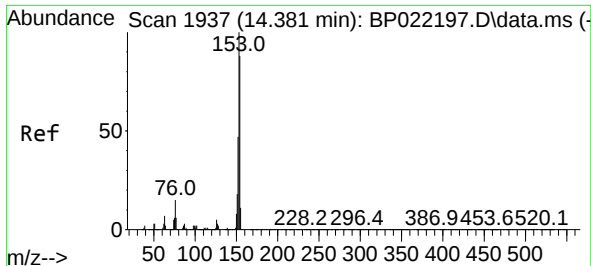


#51
3-Nitroaniline
Concen: 24.638 ng/ul
RT: 14.216 min Scan# 1909
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



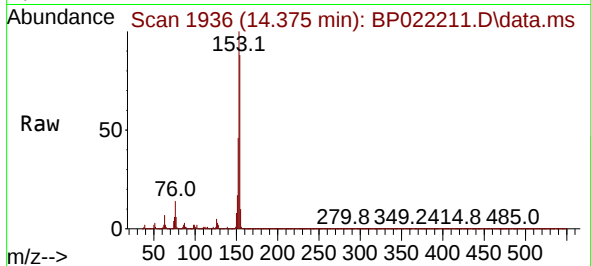
Tgt Ion:138 Resp: 121683
Ion Ratio Lower Upper
138 100
108 13.2 10.6 16.0
92 121.3 107.2 160.8





#52
Acenaphthene
Concen: 24.240 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

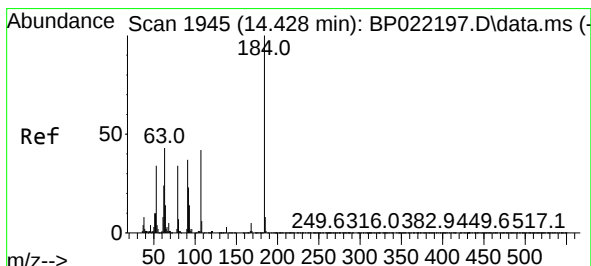
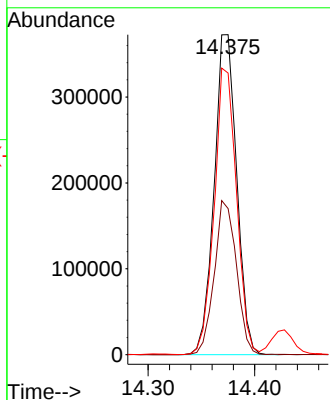
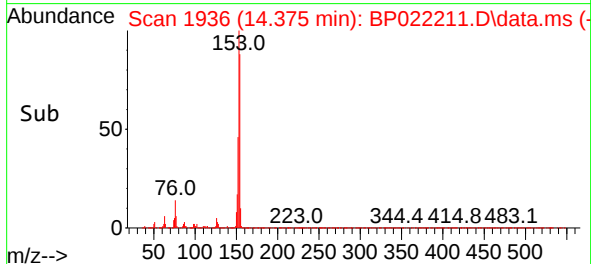
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:153 Resp: 547870
Ion Ratio Lower Upper
153 100
152 45.7 37.1 55.7
154 88.0 67.4 101.0

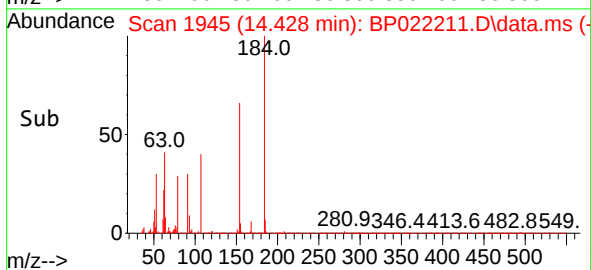
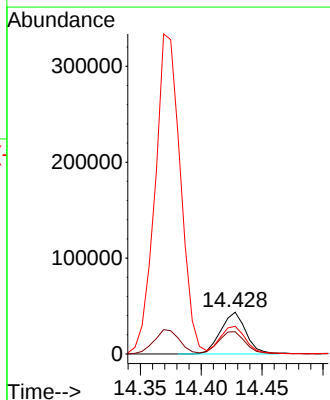
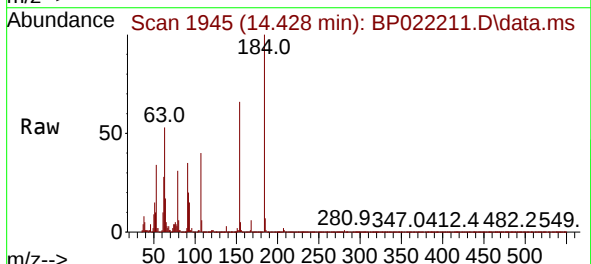
Manual Integrations
APPROVED

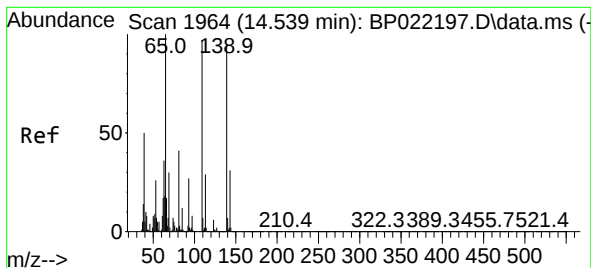
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#53
2,4-Dinitrophenol
Concen: 16.961 ng/ul
RT: 14.428 min Scan# 1945
Delta R.T. 0.000 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

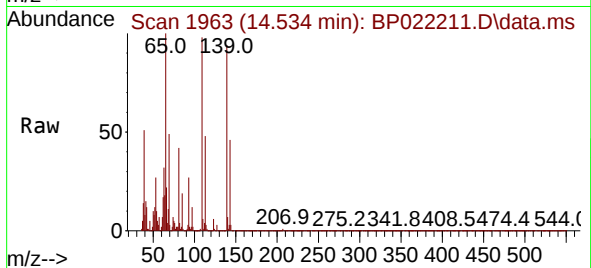
Tgt Ion:184 Resp: 62605
Ion Ratio Lower Upper
184 100
63 53.2 44.7 67.1
154 66.3 55.0 82.6





#55
4-Nitrophenol
Concen: 20.665 ng/ul
RT: 14.534 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

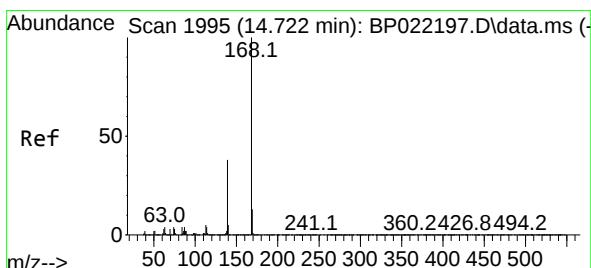
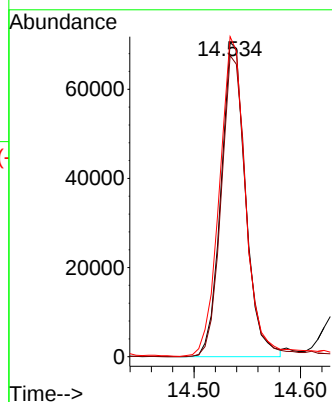
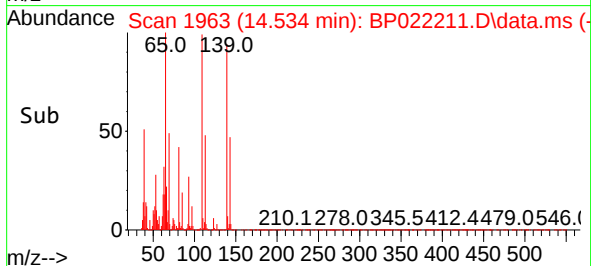
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:109 Resp: 112668
Ion Ratio Lower Upper
109 100
139 95.8 76.8 115.2
65 101.8 90.8 136.2

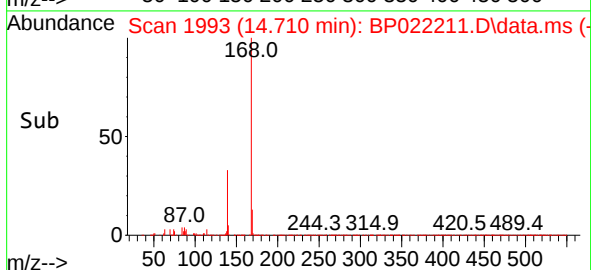
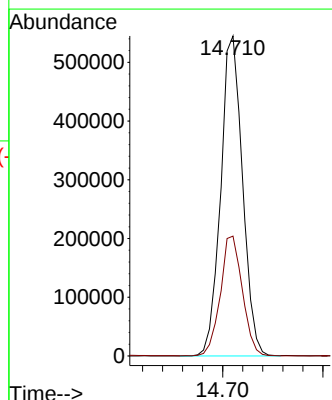
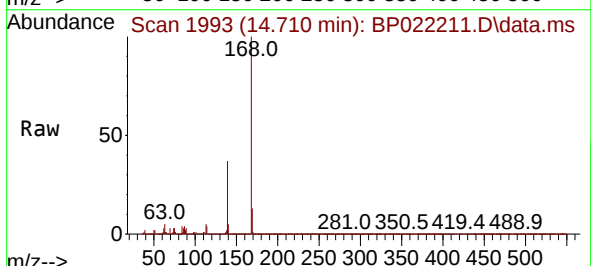
Manual Integrations
APPROVED

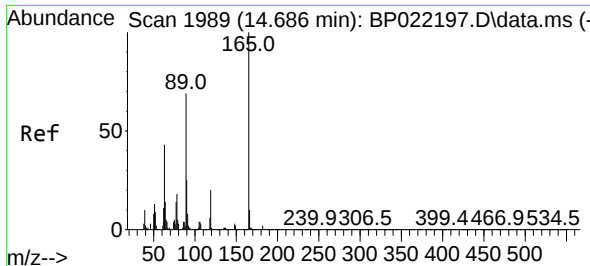
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#56
Dibenzofuran
Concen: 24.492 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Tgt Ion:168 Resp: 822982
Ion Ratio Lower Upper
168 100
139 37.4 31.0 46.6





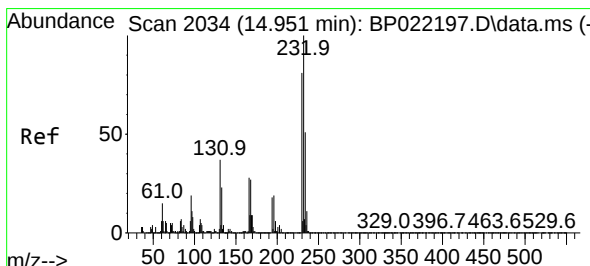
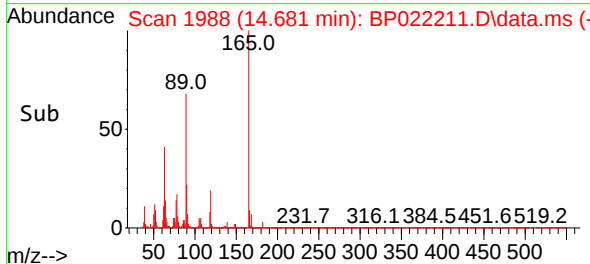
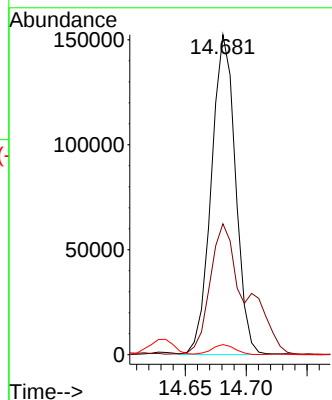
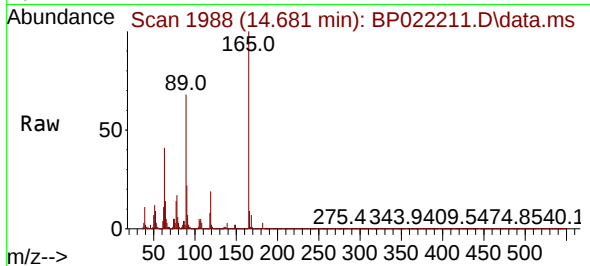
#57
2,4-Dinitrotoluene
Concen: 25.169 ng/ul
RT: 14.681 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Instrument :
BNA_P
ClientSampleId :
SLCS860

Tgt Ion:165 Resp: 21041
Ion Ratio Lower Upper
165 100
63 40.9 38.6 57.8
182 3.2 2.6 4.0

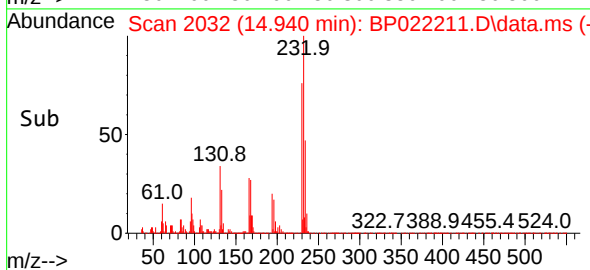
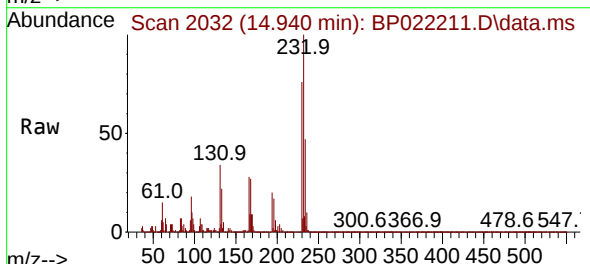
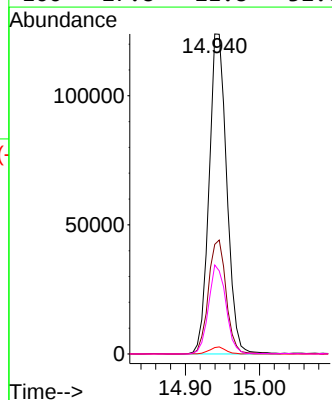
Manual Integrations
APPROVED

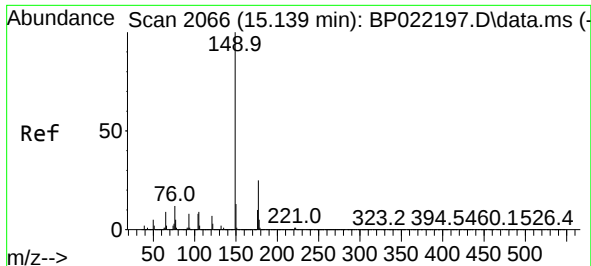
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 24.447 ng/ul
RT: 14.940 min Scan# 2032
Delta R.T. -0.023 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

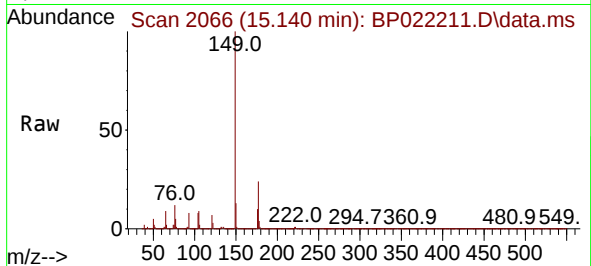
Tgt Ion:232 Resp: 205849
Ion Ratio Lower Upper
232 100
131 34.3 28.2 42.2
130 2.0 1.8 2.6
166 27.8 21.8 32.6





#59
Diethylphthalate
Concen: 24.330 ng/ul
RT: 15.140 min Scan# 2066
Delta R.T. -0.029 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

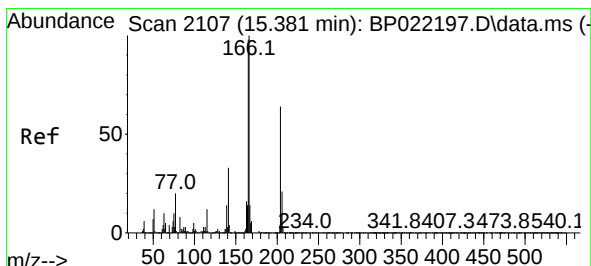
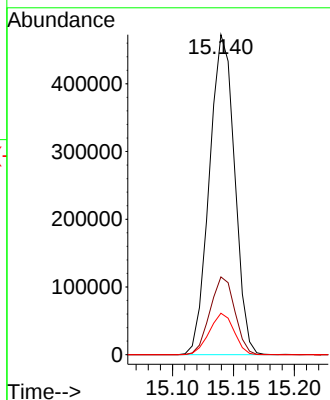
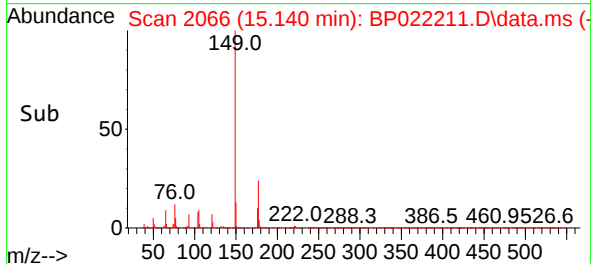
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:149 Resp: 68137
Ion Ratio Lower Upper
149 100
177 24.3 18.6 27.8
150 13.0 9.8 14.6

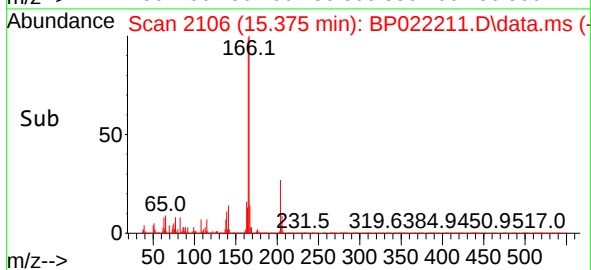
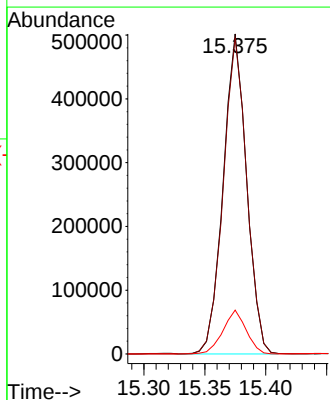
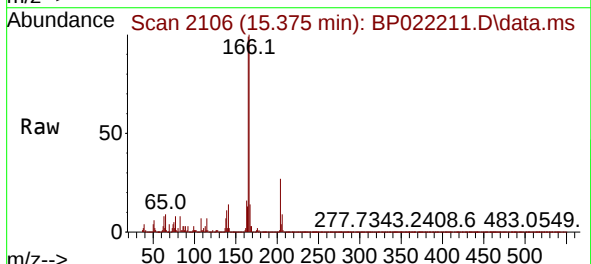
Manual Integrations
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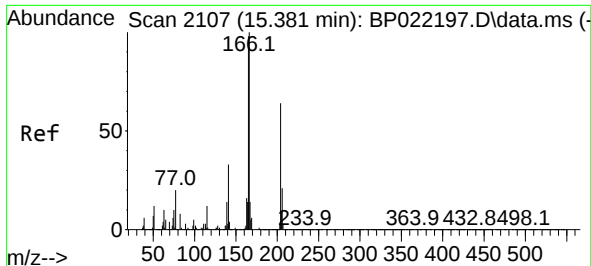
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#61
Fluorene
Concen: 24.029 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

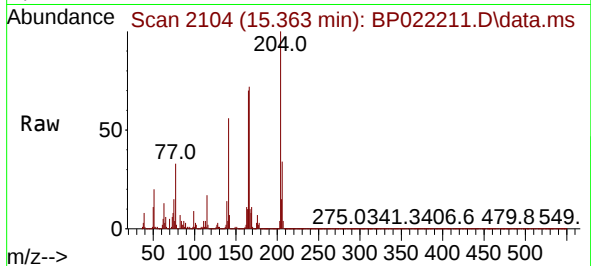
Tgt Ion:166 Resp: 671478
Ion Ratio Lower Upper
166 100
165 98.8 77.9 116.9
167 13.7 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 23.930 ng/ul
RT: 15.363 min Scan# 2109
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

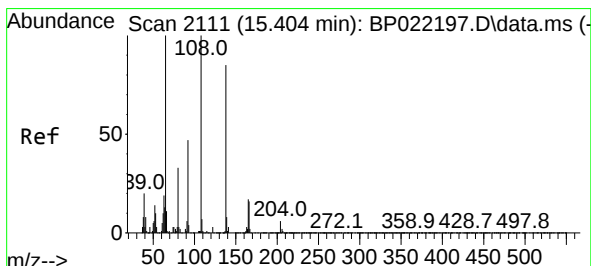
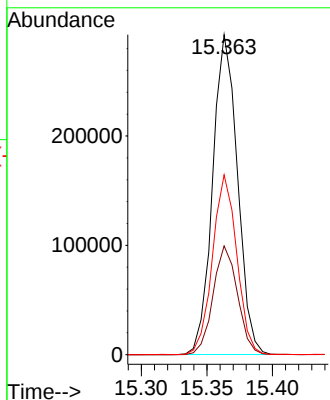
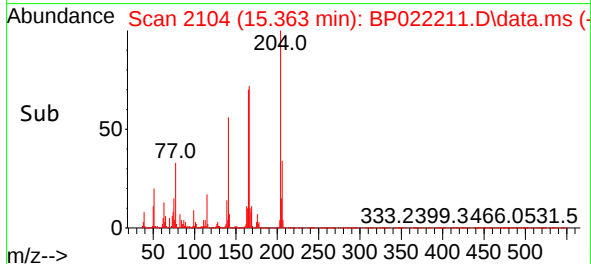
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:204 Resp: 384994
Ion Ratio Lower Upper
204 100
206 34.0 26.7 40.1
141 56.2 42.6 64.0

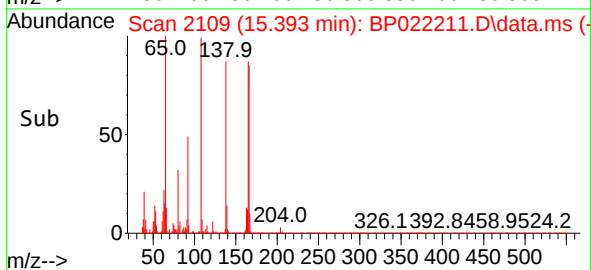
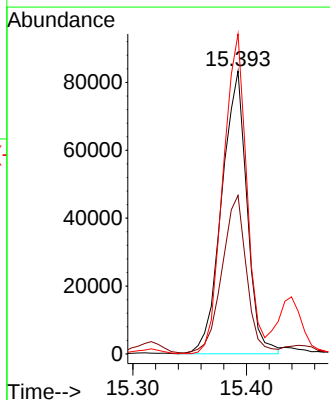
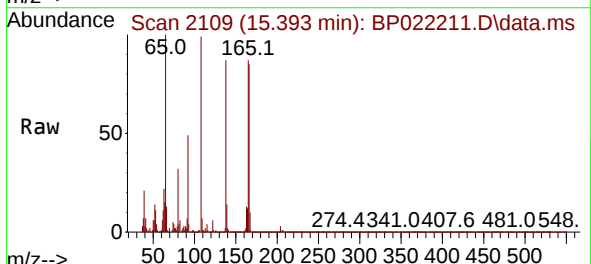
Manual Integrations
APPROVED

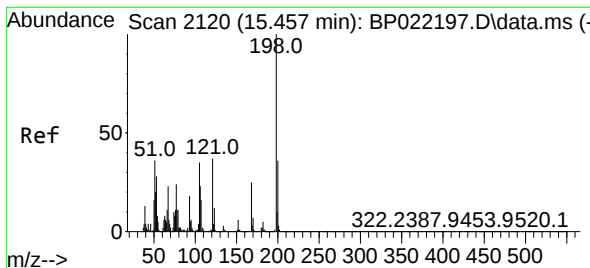
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#63
4-Nitroaniline
Concen: 25.577 ng/ul
RT: 15.393 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Tgt Ion:138 Resp: 128567
Ion Ratio Lower Upper
138 100
92 56.0 48.4 72.6
108 113.1 95.7 143.5





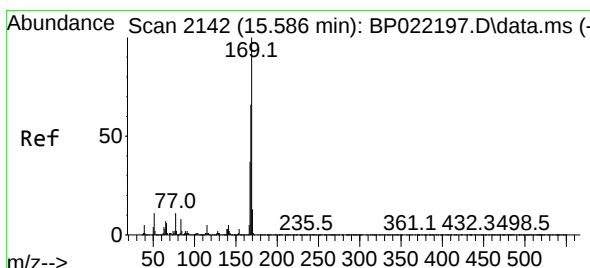
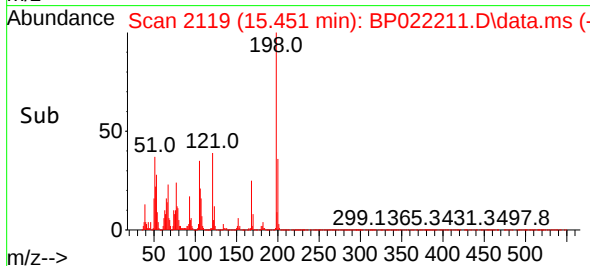
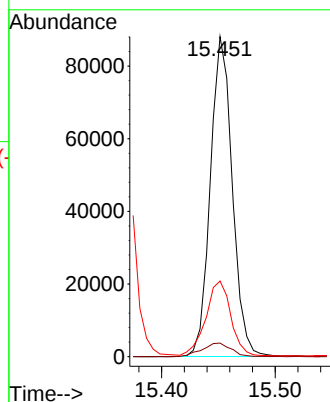
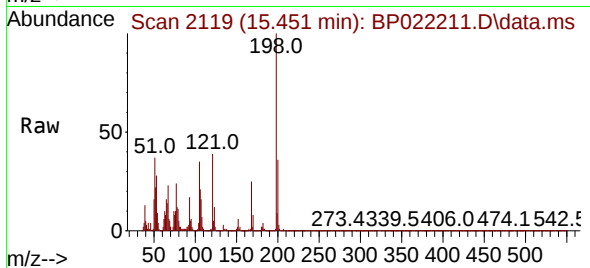
#66
4,6-Dinitro-2-methylphenol
Concen: 21.404 ng/ul
RT: 15.451 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Instrument :
BNA_P
ClientSampleId :
SLCS860

Tgt Ion:198 Resp: 11810
Ion Ratio Lower Upper
198 100
182 4.3 3.4 5.2
77 23.7 19.8 29.8

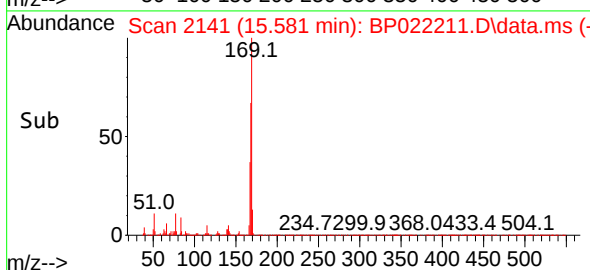
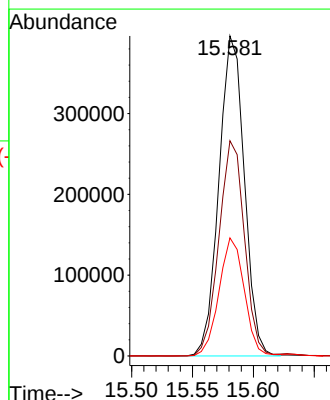
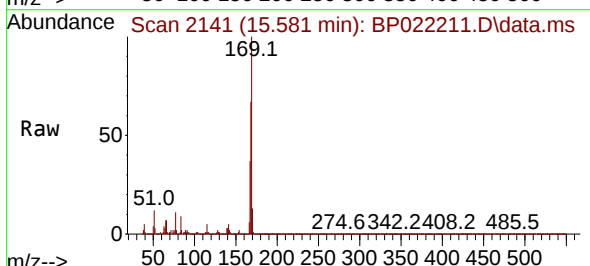
Manual Integrations
APPROVED

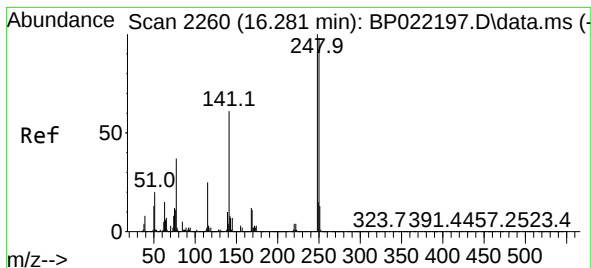
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#67
N-Nitrosodiphenylamine
Concen: 26.754 ng/ul
RT: 15.581 min Scan# 2141
Delta R.T. -0.023 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

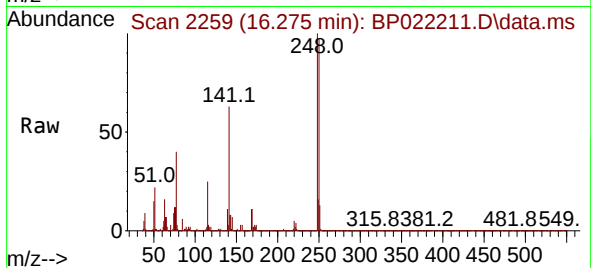
Tgt Ion:169 Resp: 575231
Ion Ratio Lower Upper
169 100
168 67.3 54.1 81.1
167 36.9 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 27.875 ng/ul
RT: 16.275 min Scan# 211
Delta R.T. -0.023 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

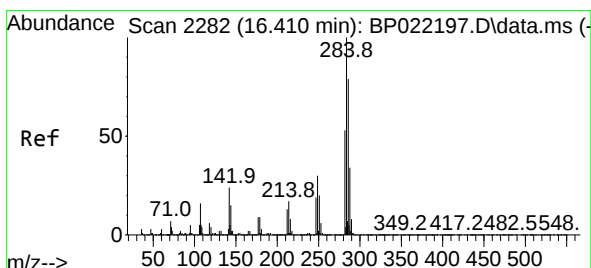
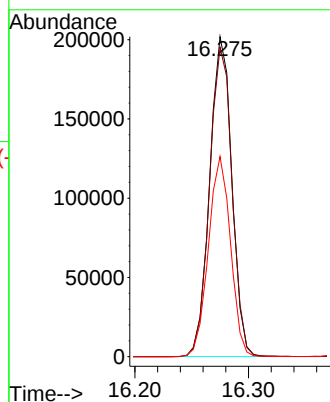
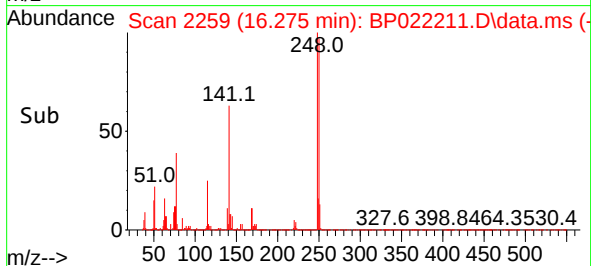
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:248 Resp: 27326
Ion Ratio Lower Upper
248 100
250 96.7 78.4 117.6
141 62.5 51.4 77.0

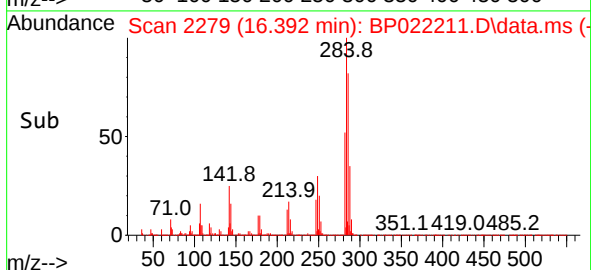
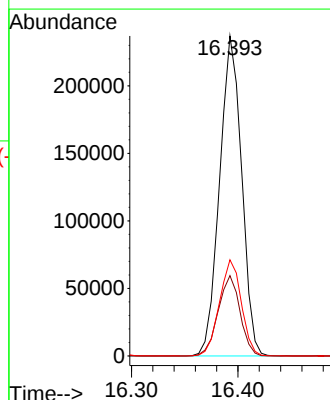
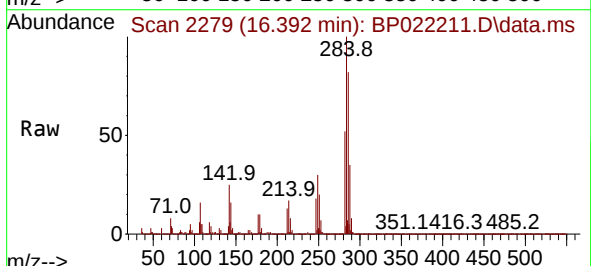
Manual Integrations
APPROVED

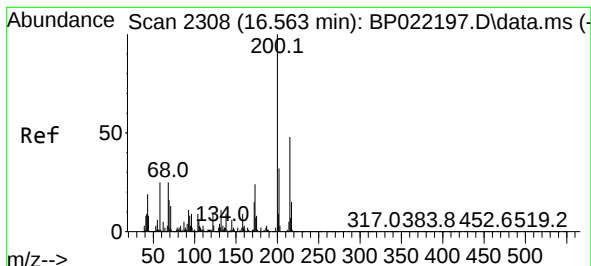
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#69
Hexachlorobenzene
Concen: 28.577 ng/ul
RT: 16.392 min Scan# 2279
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Tgt Ion:284 Resp: 340165
Ion Ratio Lower Upper
284 100
142 25.1 23.4 35.0
249 30.0 25.4 38.0





#70

Atrazine

Concen: 19.719 ng/ul

RT: 16.557 min Scan# 21

Delta R.T. -0.023 min

Lab File: BP022211.D

Acq: 04 Oct 2024 02:00

Instrument :

BNA_P

ClientSampleId :

SLCS860

Tgt Ion:200 Resp: 18913

Ion Ratio Lower Upper

200 100

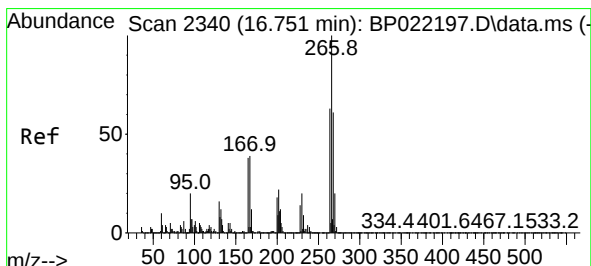
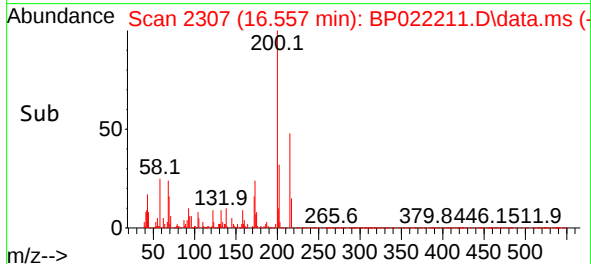
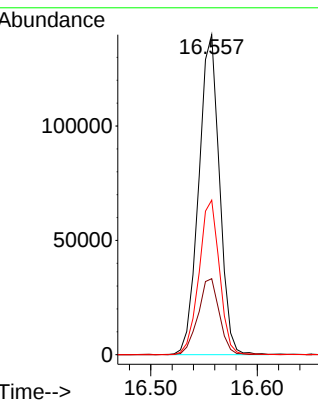
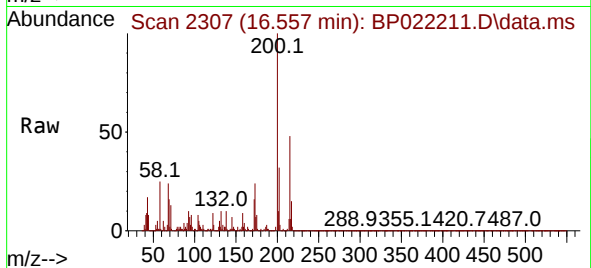
173 23.7 19.0 28.6

215 48.3 38.2 57.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#71

Pentachlorophenol

Concen: 24.640 ng/ul

RT: 16.745 min Scan# 2339

Delta R.T. -0.012 min

Lab File: BP022211.D

Acq: 04 Oct 2024 02:00

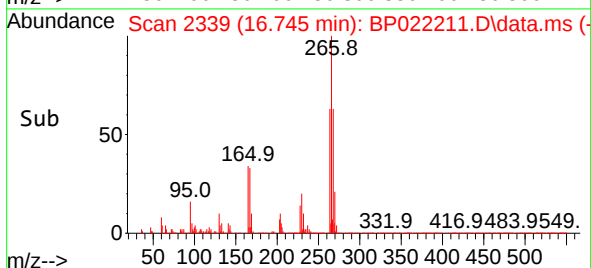
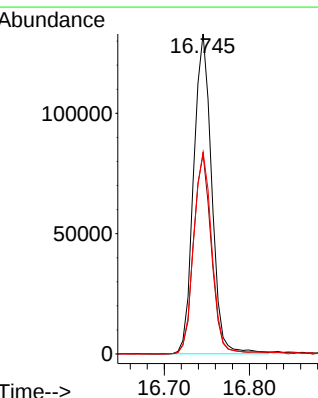
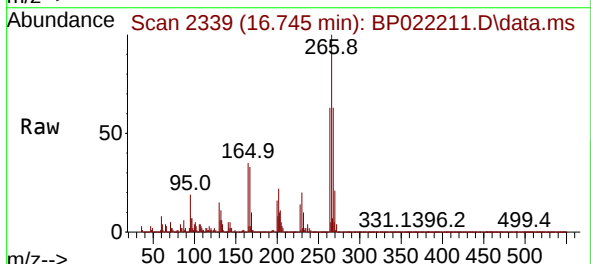
Tgt Ion:266 Resp: 195689

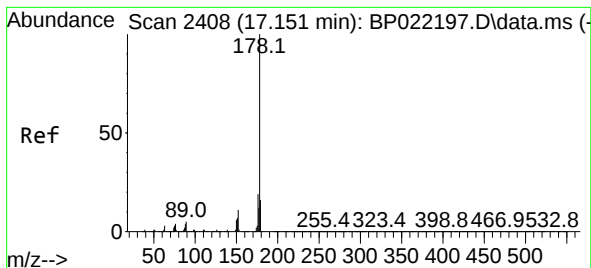
Ion Ratio Lower Upper

266 100

264 62.5 50.2 75.4

268 63.0 51.4 77.0





#72

Phenanthrene

Concen: 25.751 ng/ul

RT: 17.140 min Scan# 2406

Delta R.T. -0.017 min

Lab File: BP022211.D

Acq: 04 Oct 2024 02:00

Instrument :

BNA_P

ClientSampleId :

SLCS860

Tgt Ion:178 Resp: 110218

Ion Ratio Lower Upper

178 100

179 15.9 12.4 18.6

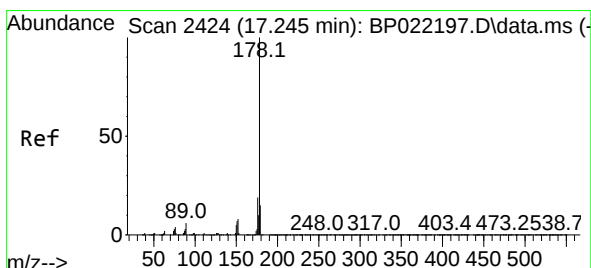
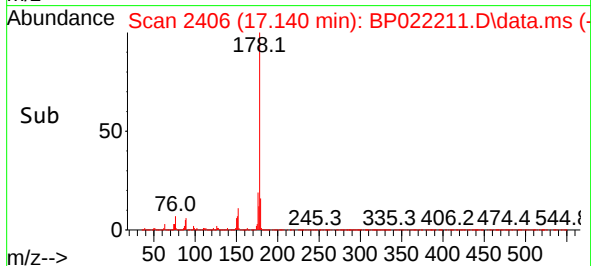
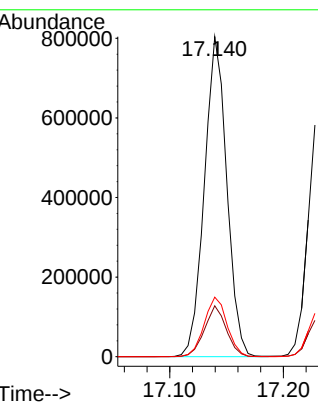
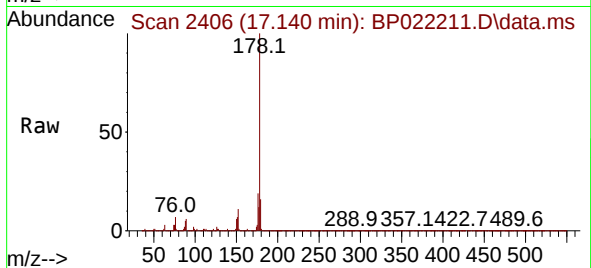
176 18.6 15.0 22.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/04/2024

Supervised By :mohammad ahmed 10/05/2024



#74

Anthracene

Concen: 25.569 ng/ul

RT: 17.234 min Scan# 2422

Delta R.T. -0.023 min

Lab File: BP022211.D

Acq: 04 Oct 2024 02:00

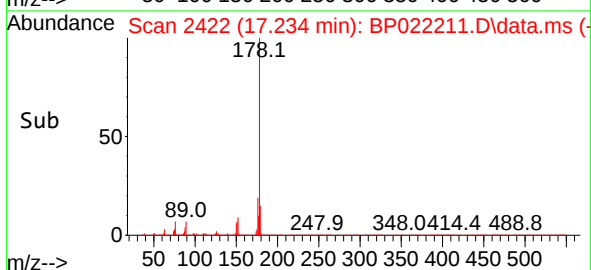
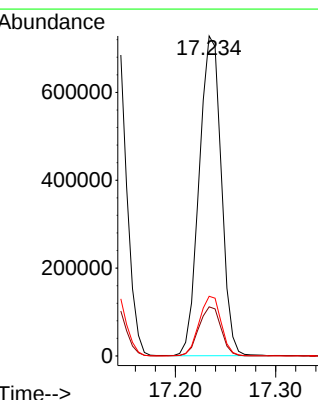
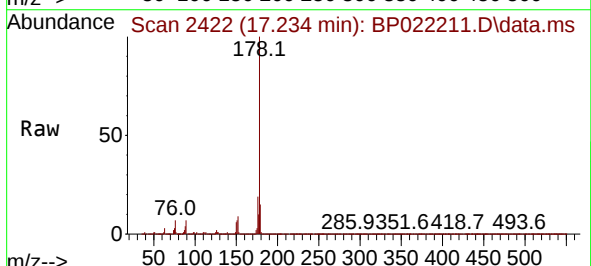
Tgt Ion:178 Resp: 1113684

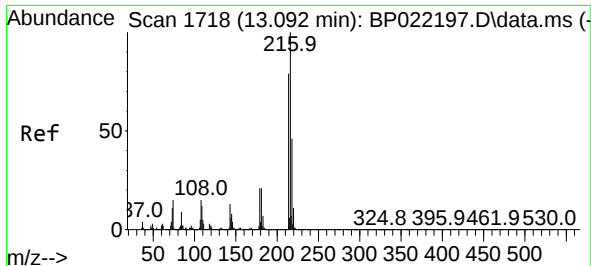
Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 18.7 14.9 22.3





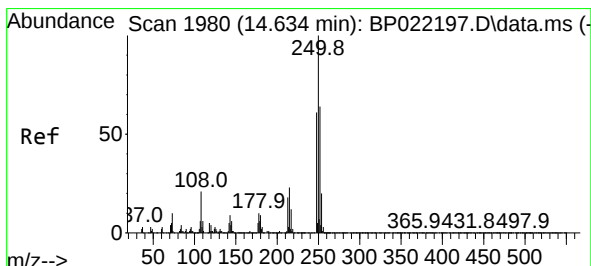
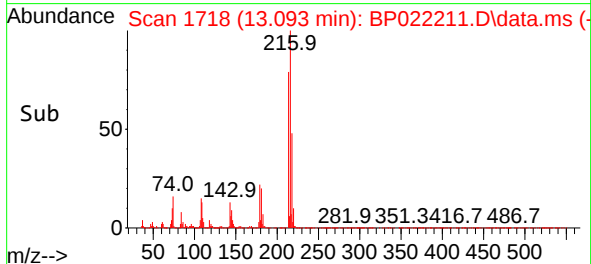
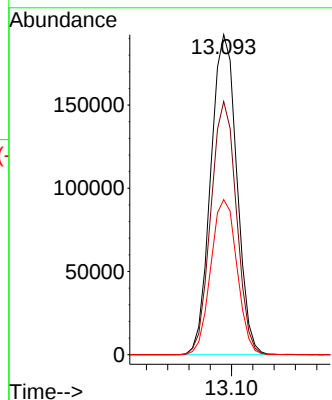
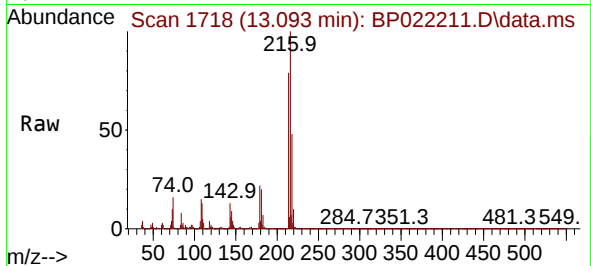
#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.613 ng/uL
RT: 13.093 min Scan# 1718
Delta R.T. -0.023 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Instrument :
BNA_P
ClientSampleId :
SLCS860

Tgt Ion:216 Resp: 326012
Ion Ratio Lower Upper
216 100
214 79.1 60.6 90.8
218 48.5 38.1 57.1

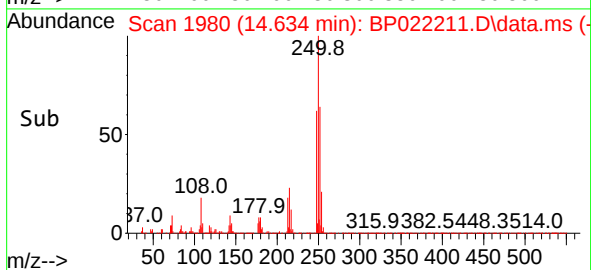
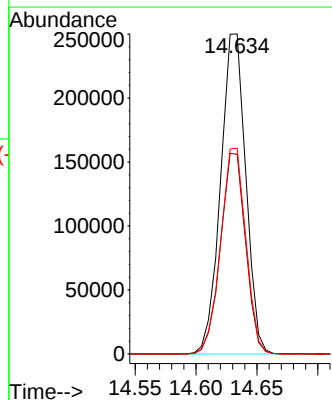
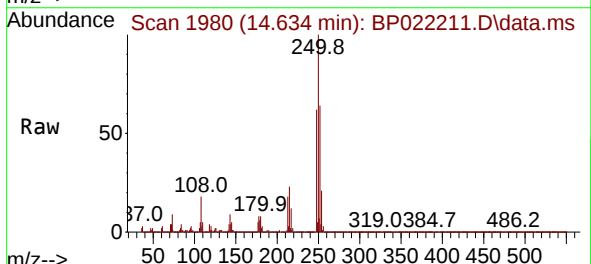
Manual Integrations
APPROVED

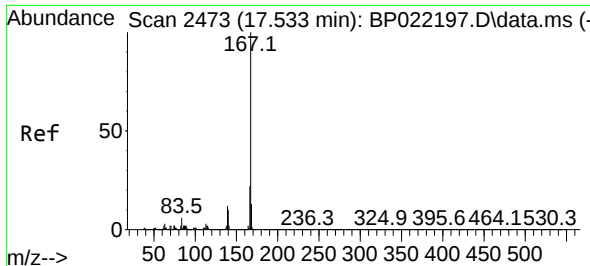
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#76
Pentachlorobenzene
Concen: 26.758 ng/uL
RT: 14.634 min Scan# 1980
Delta R.T. -0.012 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

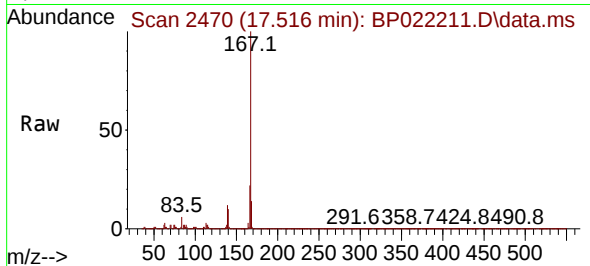
Tgt Ion:250 Resp: 360466
Ion Ratio Lower Upper
250 100
248 62.4 50.3 75.5
252 64.3 50.1 75.1





#77
 Carbazole
 Concen: 25.081 ng/ul
 RT: 17.516 min Scan# 2473
 Delta R.T. -0.006 min
 Lab File: BP022211.D
 Acq: 04 Oct 2024 02:00

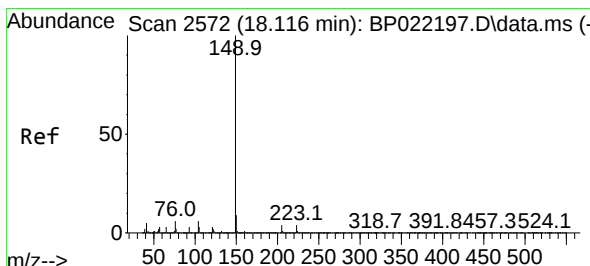
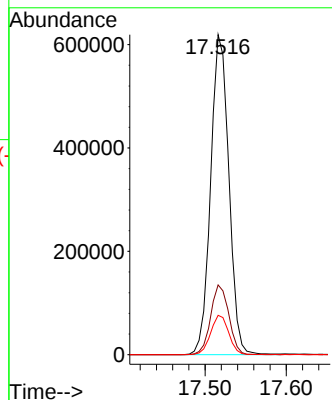
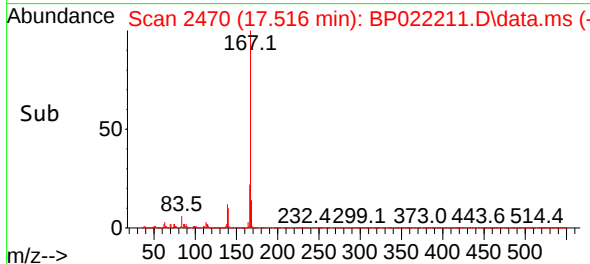
Instrument :
 BNA_P
 ClientSampleId :
 SLCS860



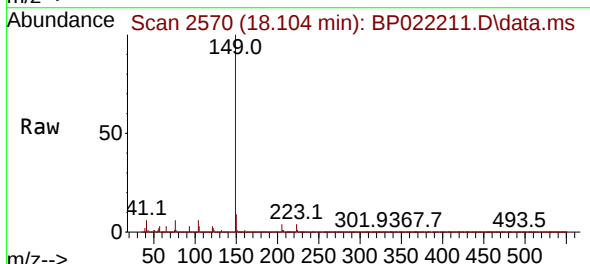
Tgt Ion:167 Resp: 96283
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.0 25.6
 139 12.3 9.9 14.9

Manual Integrations
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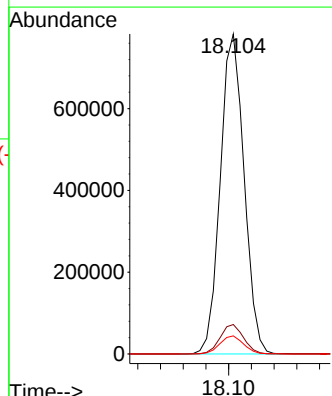
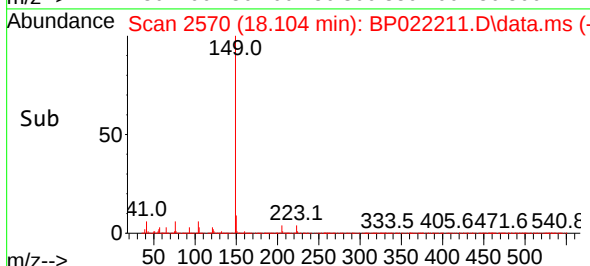
Reviewed By :Jagrut Upadhyay 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024

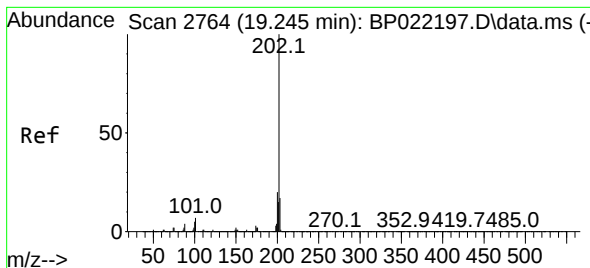


#78
 Di-n-butylphthalate
 Concen: 25.695 ng/ul
 RT: 18.104 min Scan# 2570
 Delta R.T. -0.017 min
 Lab File: BP022211.D
 Acq: 04 Oct 2024 02:00



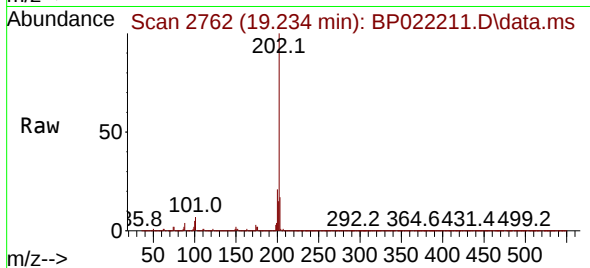
Tgt Ion:149 Resp: 1137218
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.2 10.8
 104 5.7 5.0 7.6





#80
Fluoranthene
Concen: 27.745 ng/ul
RT: 19.234 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

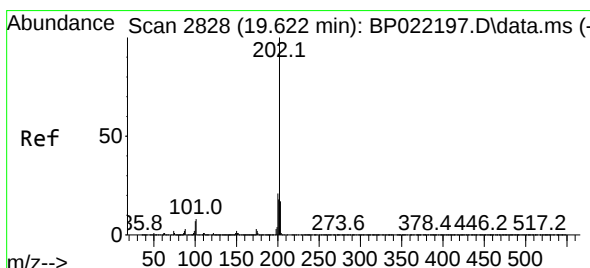
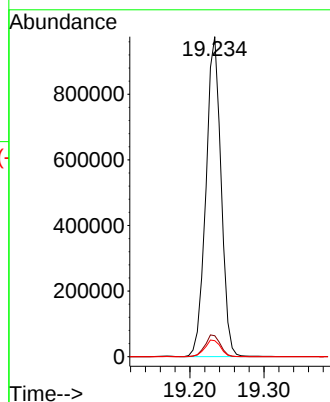
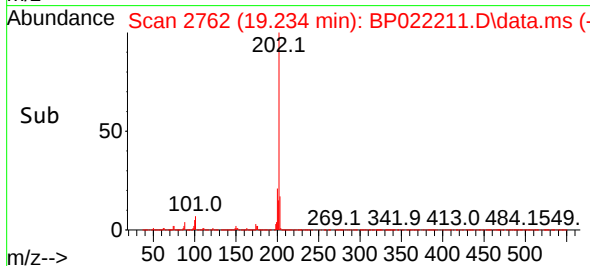
Instrument :
BNA_P
ClientSampleId :
SLCS860



Tgt Ion:202 Resp: 1381299
Ion Ratio Lower Upper
202 100
101 6.6 5.8 8.6
100 5.0 4.6 7.0

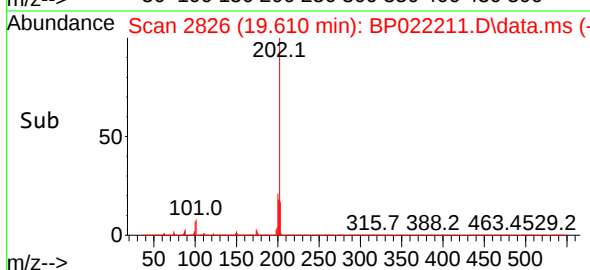
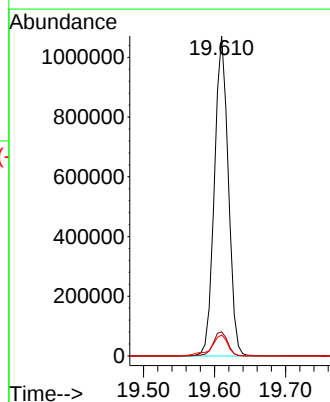
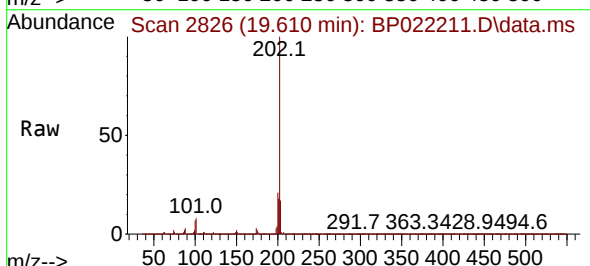
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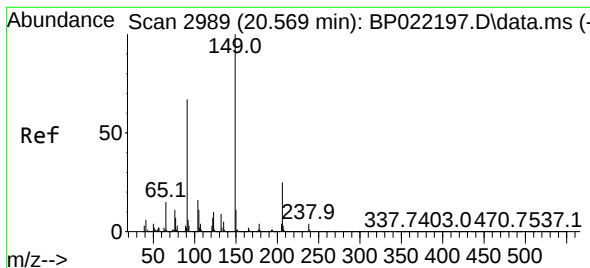
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#82
Pyrene
Concen: 27.027 ng/ul
RT: 19.610 min Scan# 2826
Delta R.T. -0.006 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Tgt Ion:202 Resp: 1448362
Ion Ratio Lower Upper
202 100
101 7.5 7.4 11.0
100 6.6 6.2 9.2





#83

Butylbenzylphthalate

Concen: 28.179 ng/ul

RT: 20.557 min Scan# 2989

Delta R.T. -0.012 min

Lab File: BP022211.D

Acq: 04 Oct 2024 02:00

Instrument :

BNA_P

ClientSampleId :

SLCS860

Tgt Ion:149 Resp: 52628

Ion Ratio Lower Upper

149 100

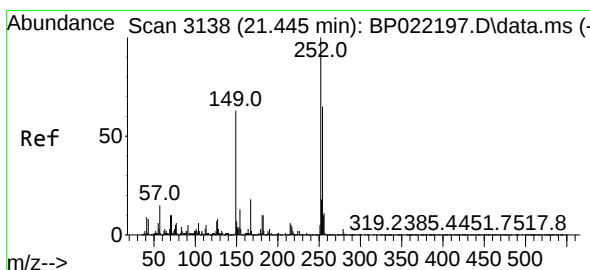
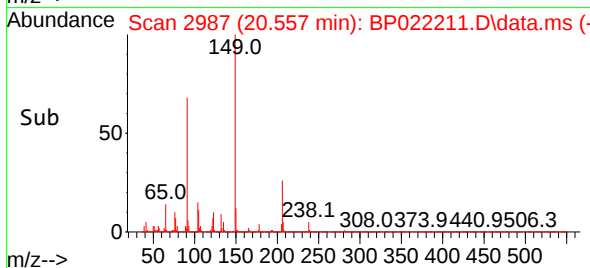
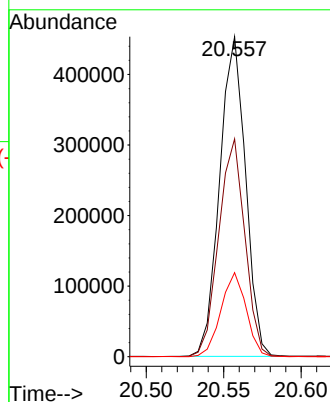
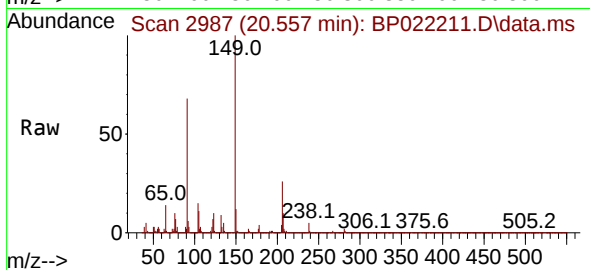
91 68.1 60.2 90.2

206 26.3 19.8 29.6

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Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#84

3,3'-Dichlorobenzidine

Concen: 26.021 ng/ul

RT: 21.433 min Scan# 3136

Delta R.T. -0.012 min

Lab File: BP022211.D

Acq: 04 Oct 2024 02:00

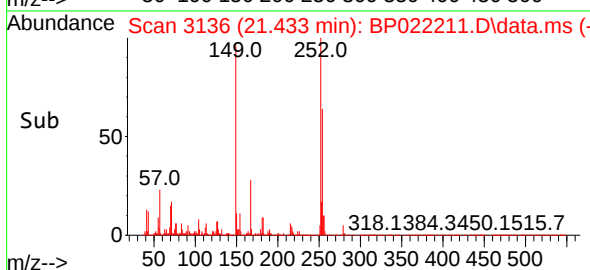
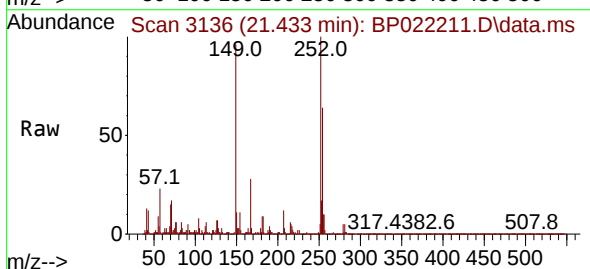
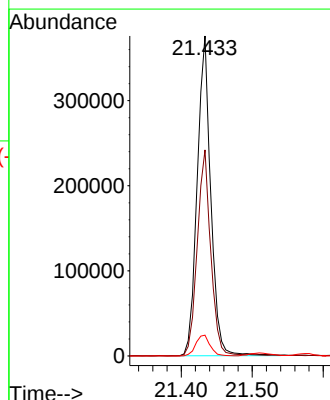
Tgt Ion:252 Resp: 500918

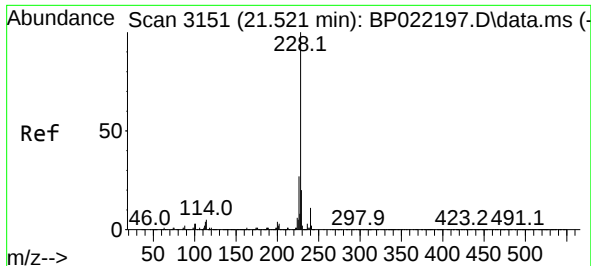
Ion Ratio Lower Upper

252 100

254 64.4 51.2 76.8

126 6.5 5.8 8.8





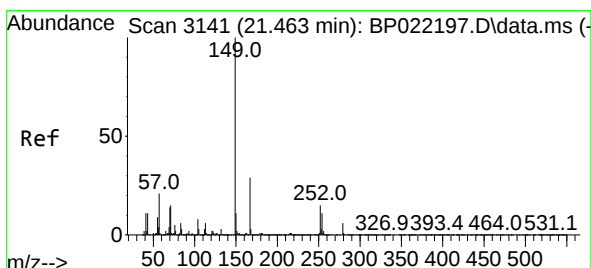
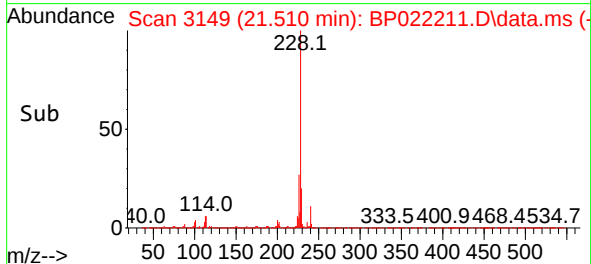
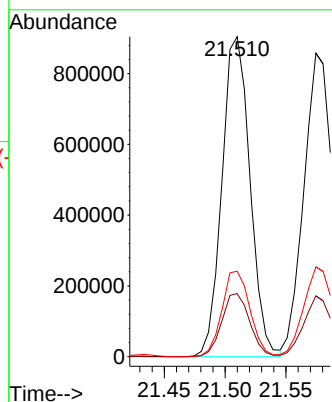
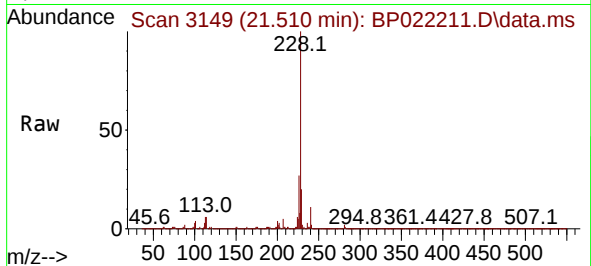
#85
Benzo(a)anthracene
Concen: 25.031 ng/ul
RT: 21.510 min Scan# 3149
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Instrument :
BNA_P
ClientSampleId :
SLCS860

Tgt Ion:228 Resp: 1450328
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 26.7 21.4 32.2

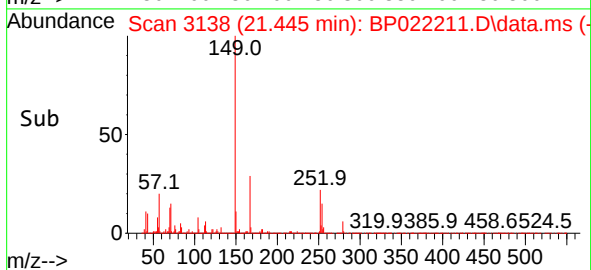
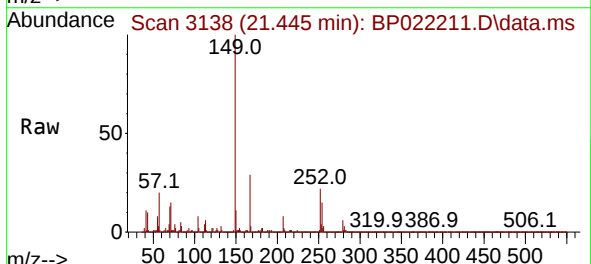
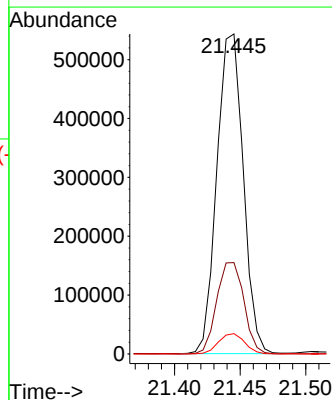
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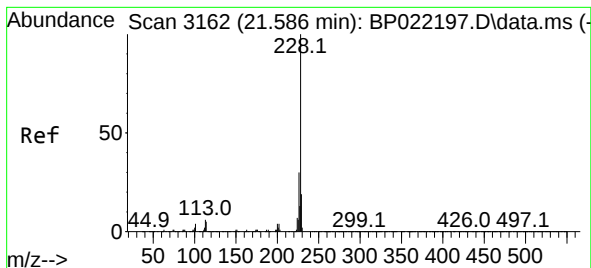
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 27.674 ng/ul
RT: 21.445 min Scan# 3138
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

Tgt Ion:149 Resp: 758319
Ion Ratio Lower Upper
149 100
167 28.5 23.0 34.4
279 6.4 4.5 6.7





#87

Chrysene

Concen: 25.020 ng/ul

RT: 21.575 min Scan# 3160

Delta R.T. -0.012 min

Lab File: BP022211.D

Acq: 04 Oct 2024 02:00

Instrument :

BNA_P

ClientSampleId :

SLCS860

Tgt Ion:228 Resp: 136055

Ion Ratio Lower Upper

228 100

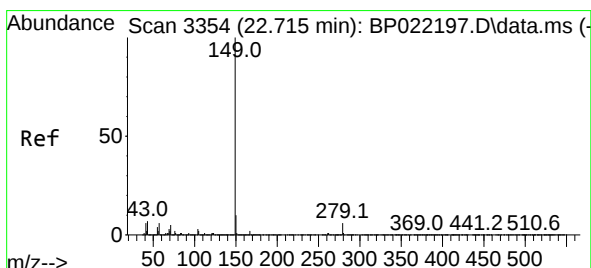
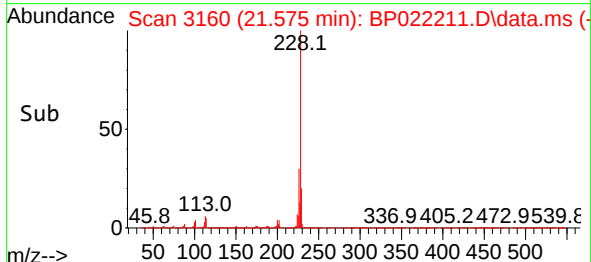
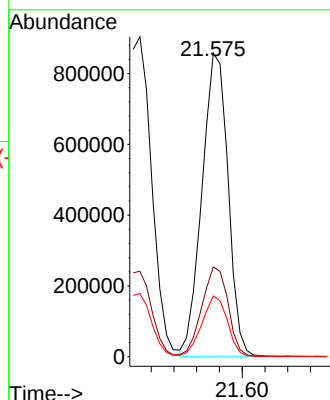
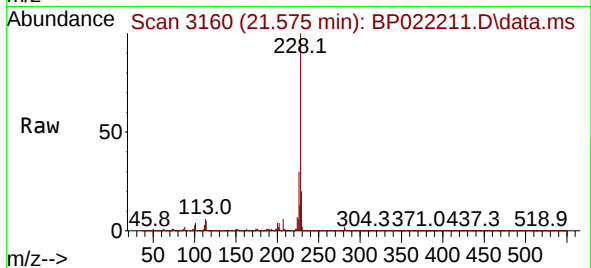
226 29.6 23.6 35.4

229 20.0 15.7 23.5

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Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024



#89

Di-n-octyl phthalate

Concen: 26.140 ng/ul

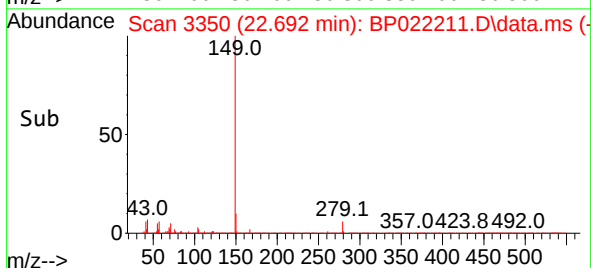
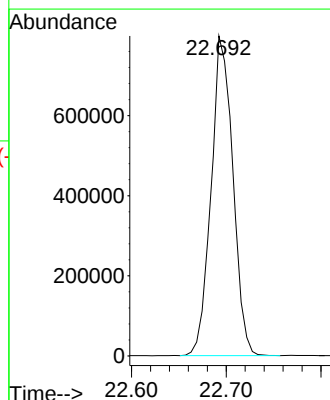
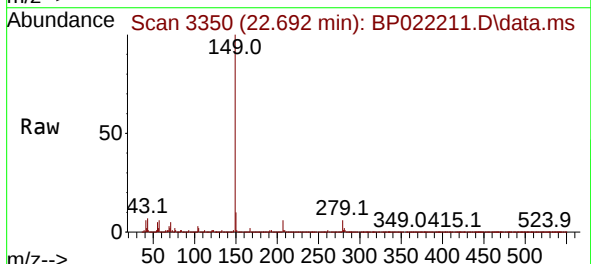
RT: 22.692 min Scan# 3350

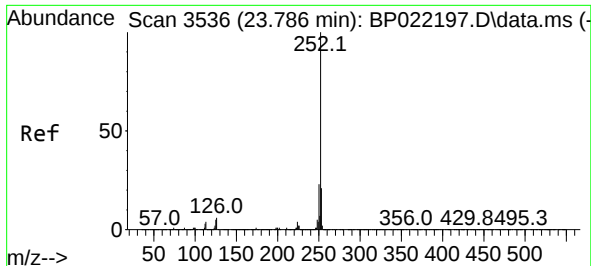
Delta R.T. -0.023 min

Lab File: BP022211.D

Acq: 04 Oct 2024 02:00

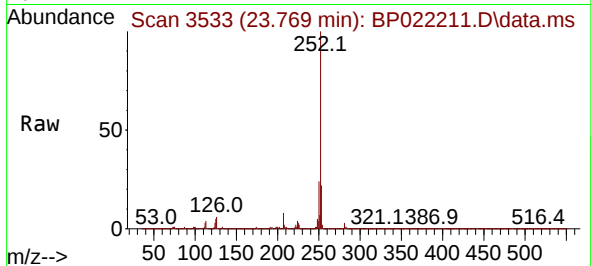
Tgt Ion:149 Resp: 1273372





#90
Benzo(b)fluoranthene
Concen: 25.575 ng/ul
RT: 23.769 min Scan# 3533
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00

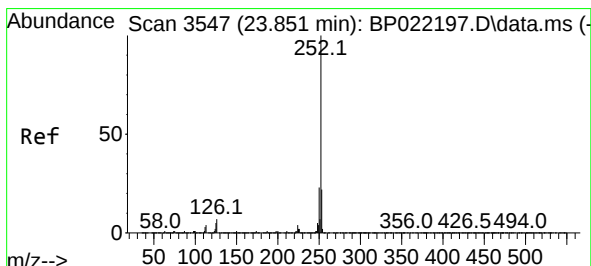
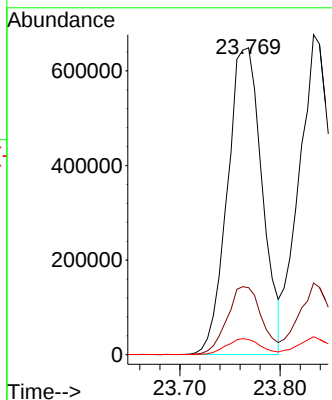
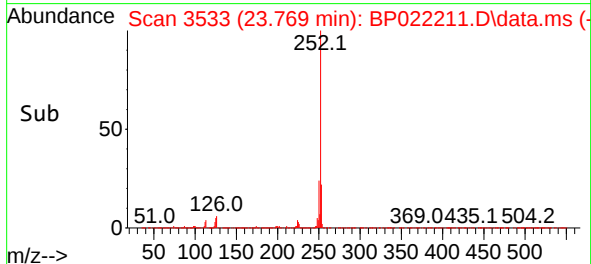
Instrument :
BNA_P
ClientSampleId :
SLCS860



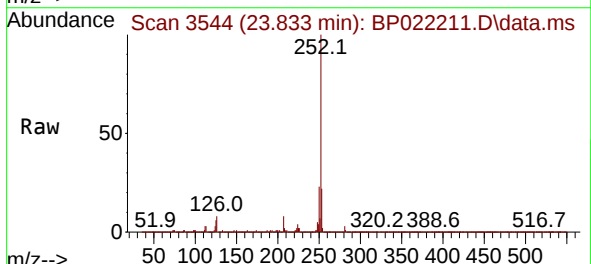
Tgt Ion:252 Resp: 156559
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.6
125 4.9 4.8 7.2

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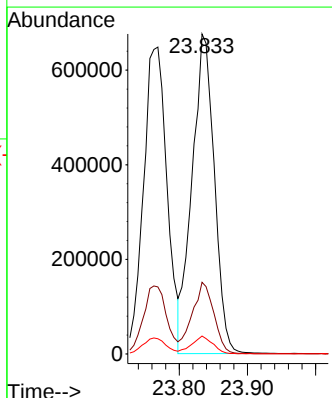
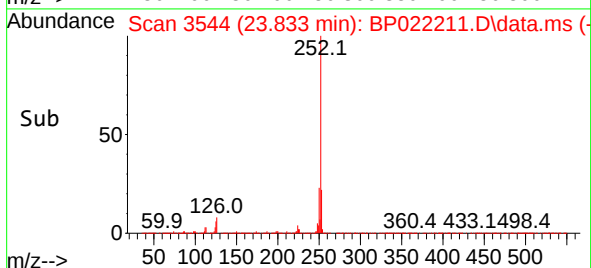
Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/05/2024

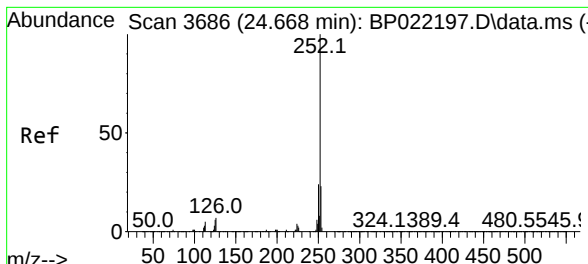


#91
Benzo(k)fluoranthene
Concen: 25.133 ng/ul
RT: 23.833 min Scan# 3544
Delta R.T. -0.017 min
Lab File: BP022211.D
Acq: 04 Oct 2024 02:00



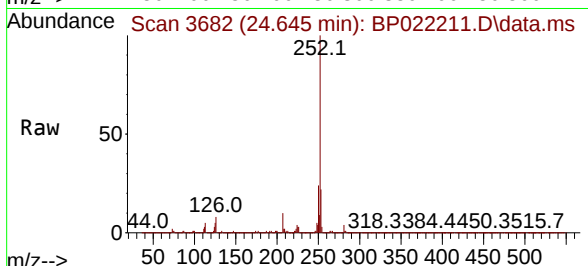
Tgt Ion:252 Resp: 1533395
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 5.6 5.0 7.6





#93
 Benzo(a)pyrene
 Concen: 24.265 ng/ul
 RT: 24.645 min Scan# 30
 Delta R.T. -0.029 min
 Lab File: BP022211.D
 Acq: 04 Oct 2024 02:00

Instrument :
 BNA_P
 ClientSampleId :
 SLCS860

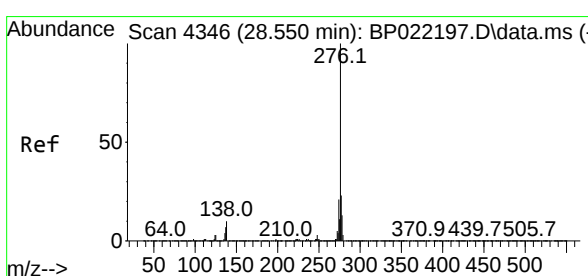
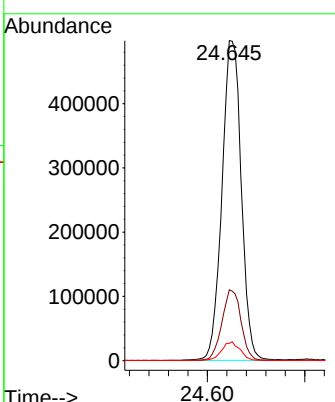
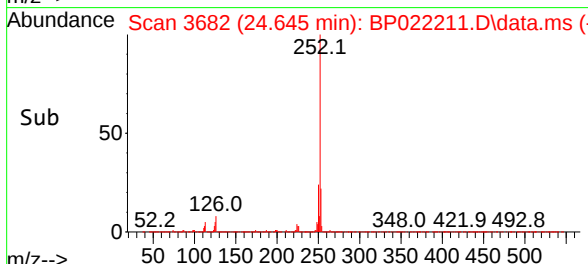


Tgt Ion: 252 Resp: 1368714

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.5	26.3
125	5.4	4.8	7.2

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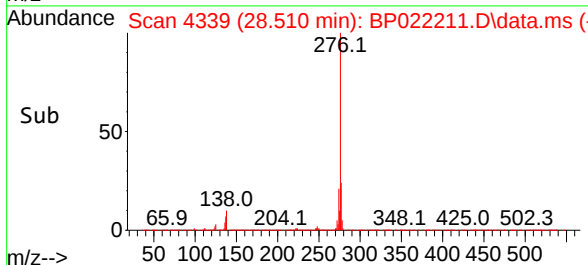
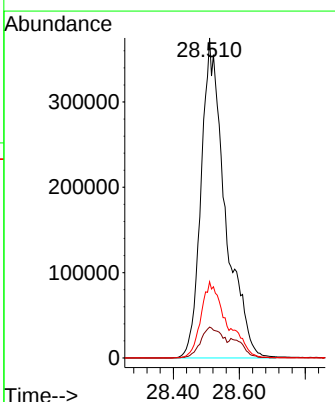
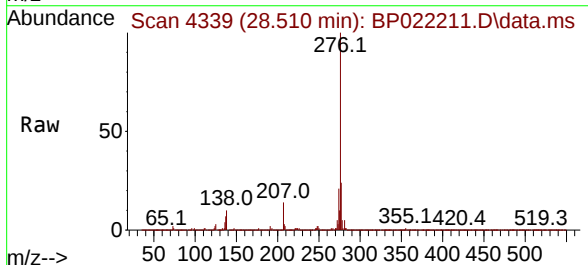
Reviewed By :Jagrut Upadhyay 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024

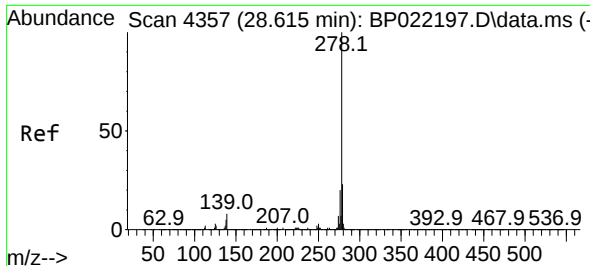


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 25.763 ng/ul m
 RT: 28.510 min Scan# 4339
 Delta R.T. -0.041 min
 Lab File: BP022211.D
 Acq: 04 Oct 2024 02:00

Tgt Ion: 276 Resp: 1894796

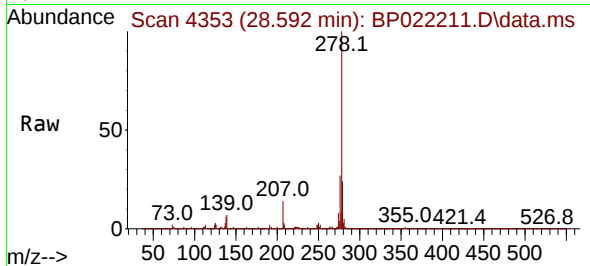
Ion	Ratio	Lower	Upper
276	100		
138	9.6	9.2	13.8
277	23.8	19.4	29.0





#95
 Dibenzo(a,h)anthracene
 Concen: 26.057 ng/ul
 RT: 28.592 min Scan# 41
 Delta R.T. -0.029 min
 Lab File: BP022211.D
 Acq: 04 Oct 2024 02:00

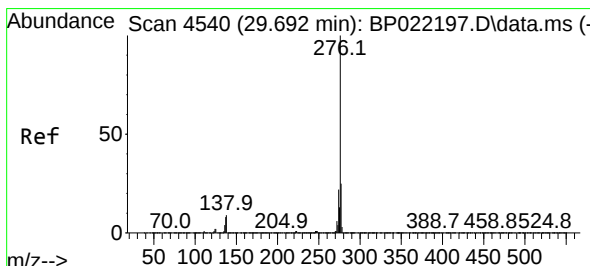
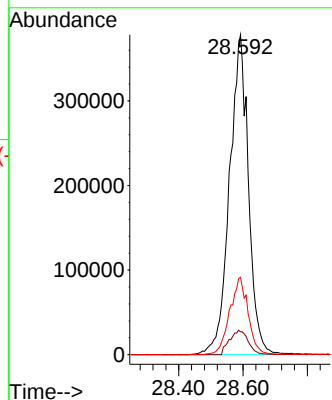
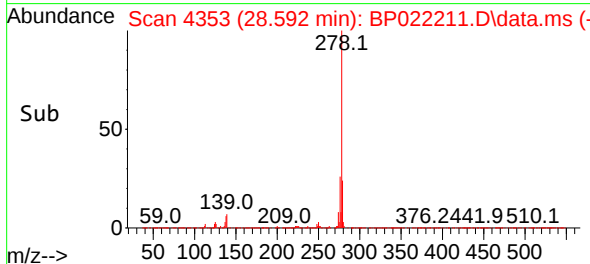
Instrument :
 BNA_P
 ClientSampleId :
 SLCS860



Tgt Ion:278 Resp: 1543814
 Ion Ratio Lower Upper
 278 100
 139 7.2 8.0 12.0
 279 24.2 18.6 27.8

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Reviewed By :Jagrut Upadhyay 10/04/2024
 Supervised By :mohammad ahmed 10/05/2024



#96
 Benzo(g,h,i)perylene
 Concen: 25.490 ng/ul m
 RT: 29.668 min Scan# 4536
 Delta R.T. -0.035 min
 Lab File: BP022211.D
 Acq: 04 Oct 2024 02:00

Tgt Ion:276 Resp: 1454672
 Ion Ratio Lower Upper
 276 100
 138 11.5 9.0 13.6
 277 23.0 19.1 28.7

