

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021248.D
 Acq On : 31 Jul 2024 00:18
 Operator : MA/JU
 Sample : PB162343BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS343

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

07/31/2024
 Supervised By :mohammad
 ahmed

Quant Time: Jul 31 01:04:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	169362	20.000	ng/u1	0.00
20) Naphthalene-d8	10.392	136	672322	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	457978	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	1010878	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1042527	20.000	ng/u1	# 0.00
88) Perylene-d12	24.839	264	1082555	20.000	ng/u1	0.00

09/04/2024

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	23684	6.364	ng/uL	0.00
4) Pyridine-d5	3.593	84	261773	24.295	ng/u1	0.00
7) Phenol-d5	6.851	99	375934	27.227	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	212528	25.398	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	318793	28.023	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	309618	26.999	ng/u1	0.00
21) Nitrobenzene-d5	8.798	128	156551	29.979	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	182929	30.606	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	332823	30.795	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	375820	26.249	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	1032731	31.020	ng/u1	0.01
49) Acenaphthylene-d8	13.963	160	1129436	30.213	ng/u1	0.00
54) 4-Nitrophenol-d4	14.580	143	191194	40.363	ng/u1	0.00
60) Fluorene-d10	15.298	176	877625	32.132	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.457	200	196114	32.064	ng/u1	0.00
73) Anthracene-d10	17.198	188	1382789	30.798	ng/u1	0.00
81) Pyrene-d10	19.580	212	1761487	27.330	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.609	264	1660218	31.095	ng/u1	0.01

Target Compounds					Qvalue
2) 1,4-Dioxane	3.205	88	39661	9.689	ng/uL 98
5) Pyridine	3.610	79	273381	24.599	ng/u1 98
6) Benzaldehyde	6.810	77	198430m	28.506	ng/u1
8) Phenol	6.881	94	390259	27.932	ng/u1 98
10) Bis(2-Chloroethyl)ether	7.075	93	299926	25.985	ng/u1 97
12) 2-Chlorophenol	7.216	128	329616	28.909	ng/u1 98
13) 2-Methylphenol	8.098	108	297537	27.536	ng/u1 99
14) 2,2'-oxybis(1-Chloropr...	8.146	45	389920	23.383	ng/u1# 93
16) Acetophenone	8.463	105	488256	27.586	ng/u1 98
17) N-Nitroso-di-n-propyla...	8.440	70	236582	25.510	ng/u1 96
18) 4-Methylphenol	8.428	108	322189	27.832	ng/u1 94
19) Hexachloroethane	8.687	117	139002	27.129	ng/u1 90
22) Nitrobenzene	8.834	77	352844	28.207	ng/u1 98
23) Isophorone	9.351	82	674221	27.111	ng/u1 98
25) 2-Nitrophenol	9.534	139	192645	30.905	ng/u1 98
26) 2,4-Dimethylphenol	9.604	107	294416	23.952	ng/u1 99
27) Bis(2-Chloroethoxy)met...	9.822	93	411573	27.227	ng/u1 99
29) 2,4-Dichlorophenol	10.075	162	328051	30.799	ng/u1 99
30) Naphthalene	10.440	128	1027400	29.052	ng/u1 99
32) 4-Chloroaniline	10.587	127	355360	25.992	ng/u1 100
33) Hexachlorobutadiene	10.704	225	245821	30.780	ng/u1 99
34) Caprolactam	11.404	113	106804	32.551	ng/u1 89
35) 4-Chloro-3-methylphenol	11.739	107	358892	30.998	ng/u1 99
36) 2-Methylnaphthalene	12.069	142	720755	29.691	ng/u1 99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021248.D
 Acq On : 31 Jul 2024 00:18
 Operator : MA/JU
 Sample : PB162343BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS343

Quant Time: Jul 31 01:04:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

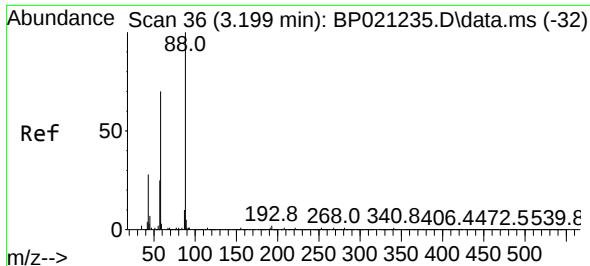
Reviewed By :Yogesh
 Patel

07/31/2024
 Supervised By :mohammad
 ahmed

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.286	142	716241	28.688	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.439	216	456697	30.706	ng/ul	98
40) Hexachlorocyclopentadiene	12.392	237	104660	13.452	ng/ul	99
41) 2,4,6-Trichlorophenol	12.710	196	257347	27.383	ng/ul	98
42) 2,4,5-Trichlorophenol	12.804	196	286569	28.820	ng/ul	99
43) 1,1'-Biphenyl	13.086	154	969576	28.969	ng/ul	100
44) 2-Chloronaphthalene	13.139	162	761300	28.492	ng/ul	99
45) 2-Nitroaniline	13.375	65	226197	30.612	ng/ul	98
47) Dimethylphthalate	13.739	163	1027269	30.410	ng/ul	100
48) 2,6-Dinitrotoluene	13.875	165	213403	31.598	ng/ul	93
50) Acenaphthylene	13.992	152	1229788	29.055	ng/ul	99
51) 3-Nitroaniline	14.222	138	206297	35.102	ng/ul	94
52) Acenaphthene	14.339	153	813183	28.946	ng/ul	100
53) 2,4-Dinitrophenol	14.457	184	109741	30.941	ng/ul	95
55) 4-Nitrophenol	14.592	109	138582	35.966	ng/ul	85
56) Dibenzofuran	14.686	168	1165670	30.301	ng/ul	97
57) 2,4-Dinitrotoluene	14.704	165	319481	34.460	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	14.939	232	223963	26.303	ng/ul	94
59) Diethylphthalate	15.116	149	1037725	30.738	ng/ul	99
61) Fluorene	15.351	166	963232	30.683	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.339	204	523776	30.748	ng/ul	97
63) 4-Nitroaniline	15.416	138	209366	43.017	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.475	198	204661	31.553	ng/ul	97
67) N-Nitrosodiphenylamine	15.569	169	842455	28.619	ng/ul	99
68) 4-Bromophenyl-phenylether	16.263	248	354694	29.935	ng/ul	97
69) Hexachlorobenzene	16.380	284	431708	31.777	ng/ul	96
70) Atrazine	16.563	200	30792	2.870	ng/ul	97
71) Pentachlorophenol	16.757	266	165120	22.378	ng/ul	96
72) Phenanthrene	17.139	178	1595060	30.417	ng/ul	100
74) Anthracene	17.233	178	1596068	29.855	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.057	216	455587	28.158	ng/ul	99
76) Pentachlorobenzene	14.604	250	464692	28.904	ng/ul	99
77) Carbazole	17.533	167	1436235	32.864	ng/ul	99
78) Di-n-butylphthalate	18.092	149	1859988	30.848	ng/ul	100
80) Fluoranthene	19.233	202	2012699	25.858	ng/ul	98
82) Pyrene	19.615	202	2102301	26.542	ng/ul	98
83) Butylbenzylphthalate	20.551	149	909289	27.554	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.445	252	732526	30.750	ng/ul	99
85) Benzo(a)anthracene	21.521	228	2166612	29.668	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.427	149	1284004	27.037	ng/ul	98
87) Chrysene	21.586	228	2064919	30.429	ng/ul	100
89) Di-n-octyl phthalate	22.668	149	2251451	31.483	ng/ul	100
90) Benzo(b)fluoranthene	23.786	252	2077755	31.627	ng/ul	98
91) Benzo(k)fluoranthene	23.862	252	2084369	31.792	ng/ul#	98
93) Benzo(a)pyrene	24.674	252	1729532	27.860	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.591	276	2265585m	28.321	ng/ul	
95) Dibenzo(a,h)anthracene	28.656	278	1841640	27.801	ng/ul	99
96) Benzo(g,h,i)perylene	29.762	276	1759165	27.002	ng/ul	95

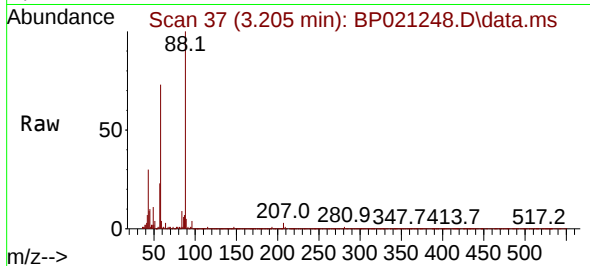
09/04/2024

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



#2
1,4-Dioxane
Concen: 9.689 ng/uL
RT: 3.205 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



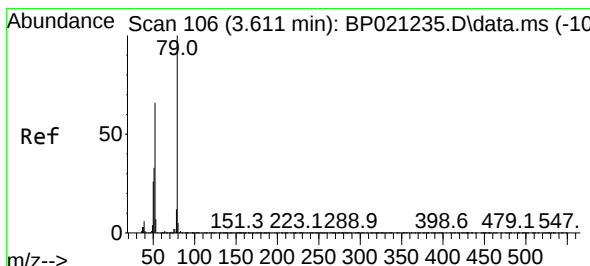
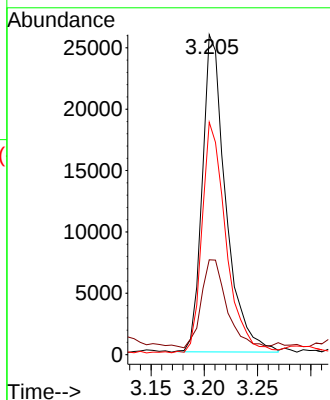
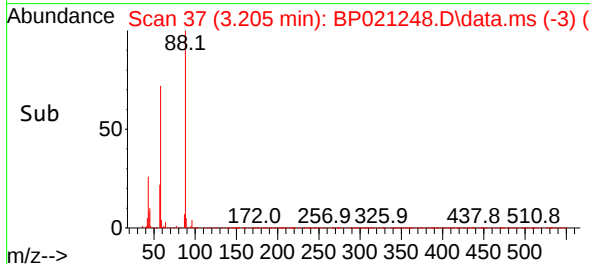
Tgt Ion: 88 Resp: 3966
Ion Ratio Lower Upper
88 100
43 29.6 25.4 38.0
58 72.7 59.2 88.8

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

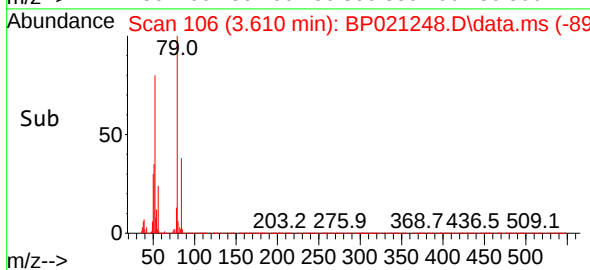
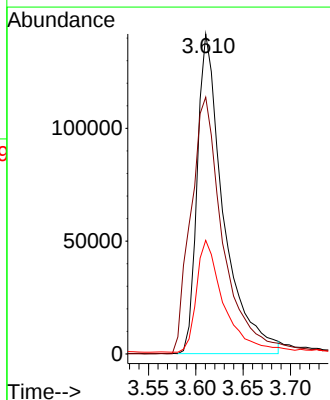
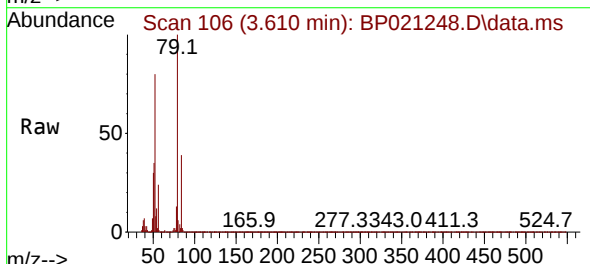
07/31/2024
Supervised By :mohammad
ahmed

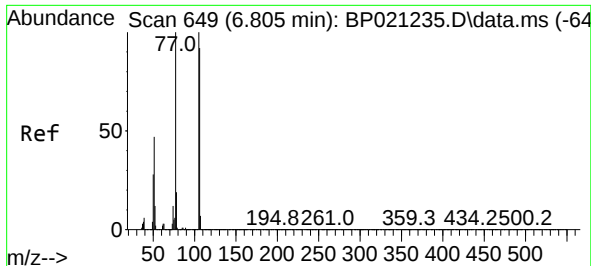
09/04/2024



#5
Pyridine
Concen: 24.599 ng/uL
RT: 3.610 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

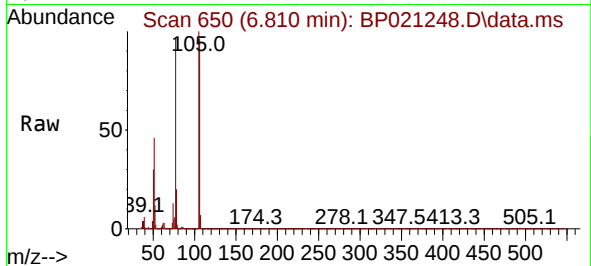
Tgt Ion: 79 Resp: 273381
Ion Ratio Lower Upper
79 100
52 80.3 64.9 97.3
51 35.5 30.5 45.7





#6
Benzaldehyde
Concen: 28.506 ng/ul m
RT: 6.810 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



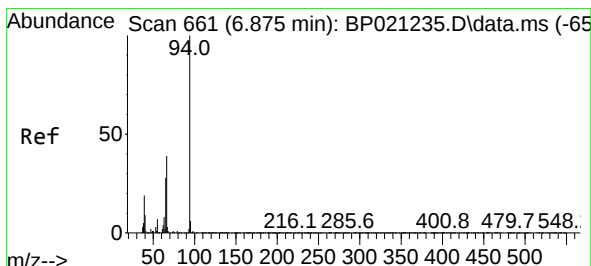
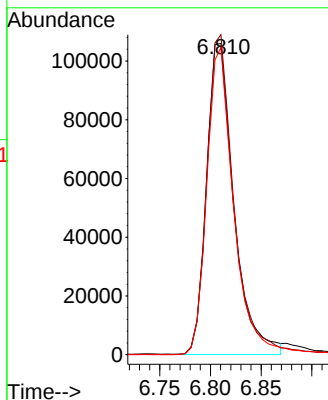
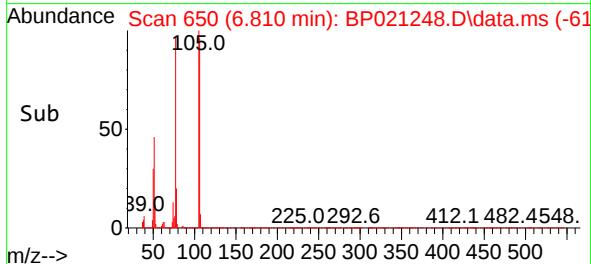
Tgt Ion: 77 Resp: 198430
Ion Ratio Lower Upper
77 100
105 102.8 79.3 118.9
106 98.7 74.6 112.0

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

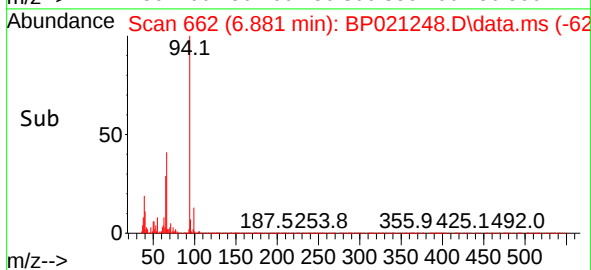
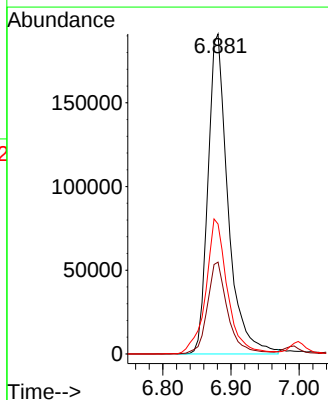
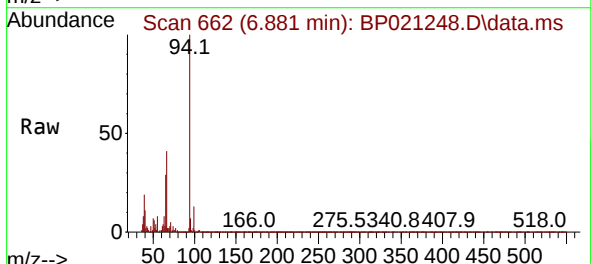
07/31/2024
Supervised By :mohammad
ahmed

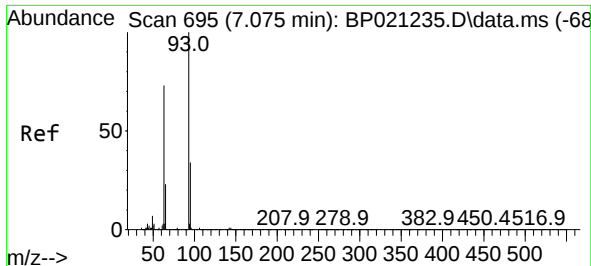
09/04/2024



#8
Phenol
Concen: 27.932 ng/ul
RT: 6.881 min Scan# 662
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

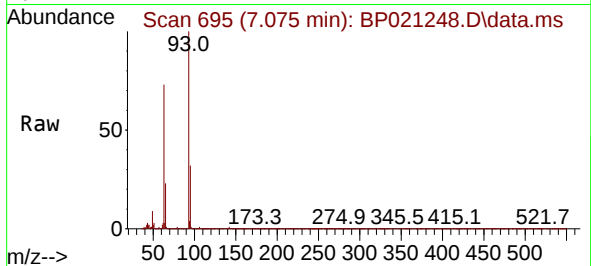
Tgt Ion: 94 Resp: 390259
Ion Ratio Lower Upper
94 100
65 28.7 23.4 35.0
66 40.6 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 25.985 ng/ul
RT: 7.075 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



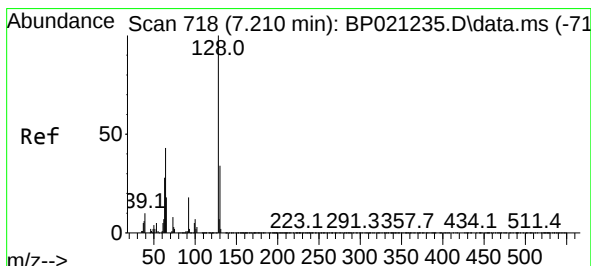
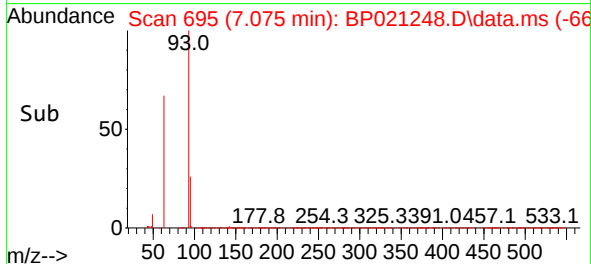
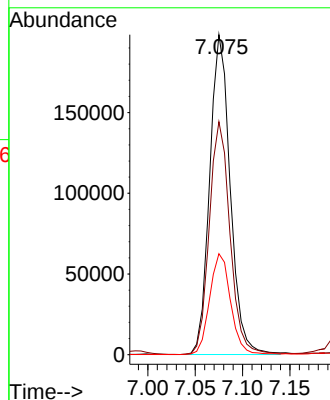
Tgt Ion: 93 Resp: 299920
Ion Ratio Lower Upper
93 100
63 72.8 61.5 92.3
95 31.5 25.1 37.7

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

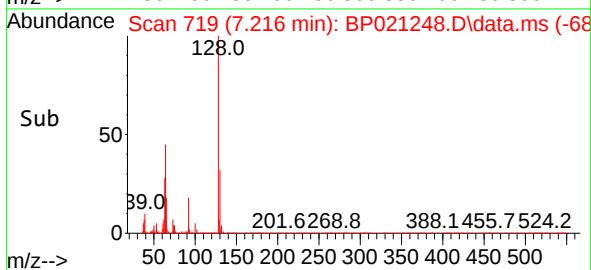
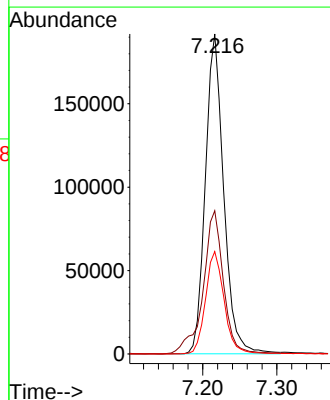
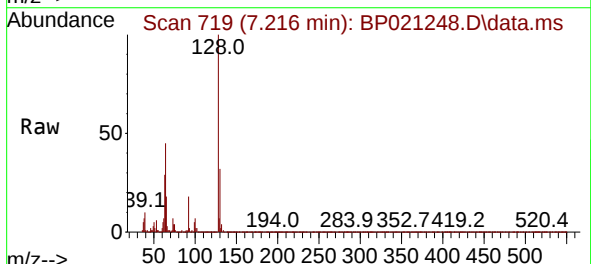
07/31/2024
Supervised By :mohammad
ahmed

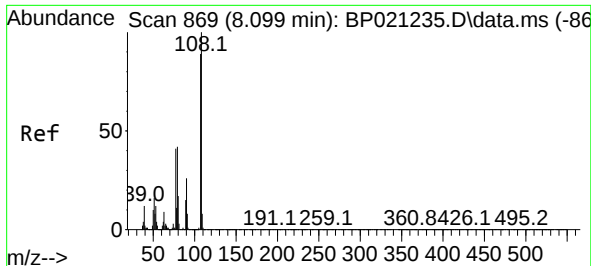
09/04/2024



#12
2-Chlorophenol
Concen: 28.909 ng/ul
RT: 7.216 min Scan# 719
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Tgt Ion:128 Resp: 329616
Ion Ratio Lower Upper
128 100
64 44.8 37.9 56.9
130 32.0 25.6 38.4





#13
2-Methylphenol
Concen: 27.536 ng/ul
RT: 8.098 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343

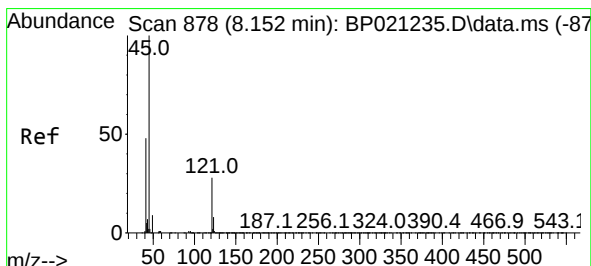
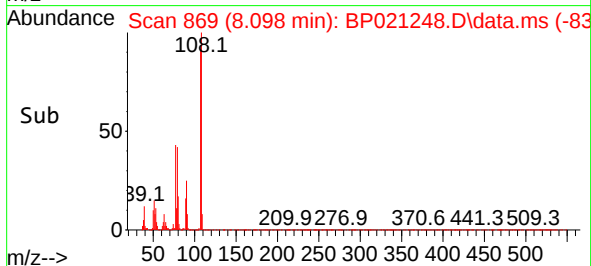
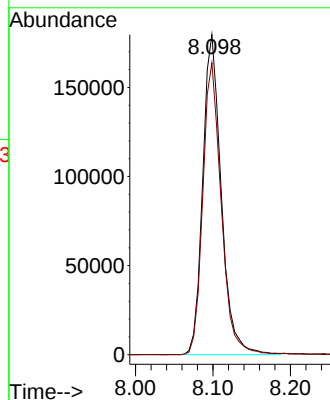
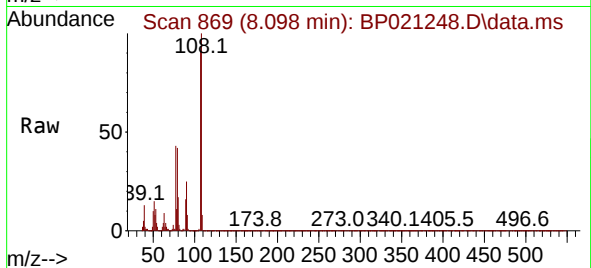
Tgt Ion:108 Resp: 29753
Ion Ratio Lower Upper
108 100
107 91.2 73.8 110.8

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

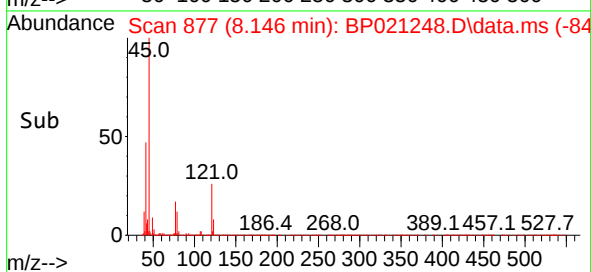
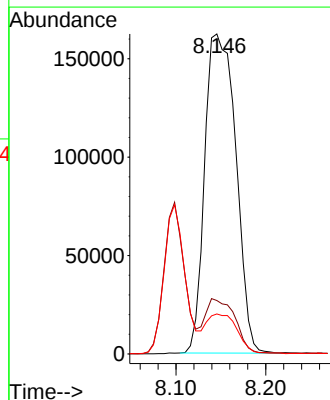
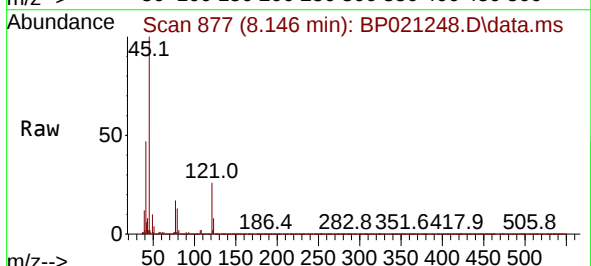
07/31/2024
Supervised By :mohammad
ahmed

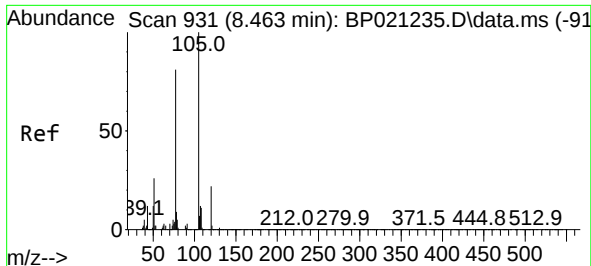
09/04/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.383 ng/ul
RT: 8.146 min Scan# 877
Delta R.T. -0.012 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

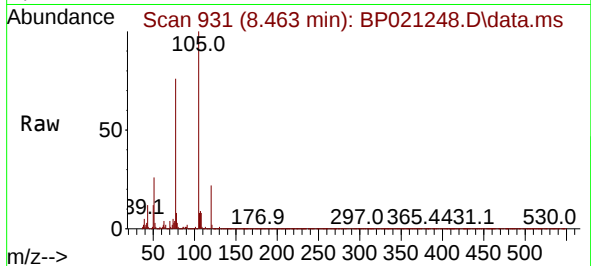
Tgt Ion: 45 Resp: 389920
Ion Ratio Lower Upper
45 100
77 16.7 10.9 16.3#
79 12.5 8.1 12.1#





#16
Acetophenone
Concen: 27.586 ng/ul
RT: 8.463 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



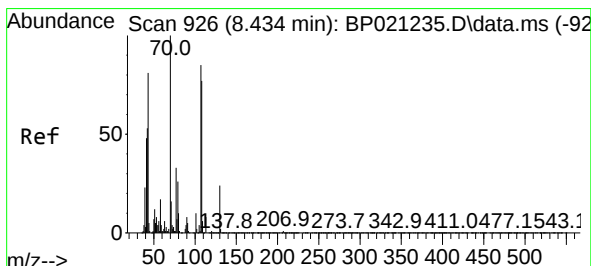
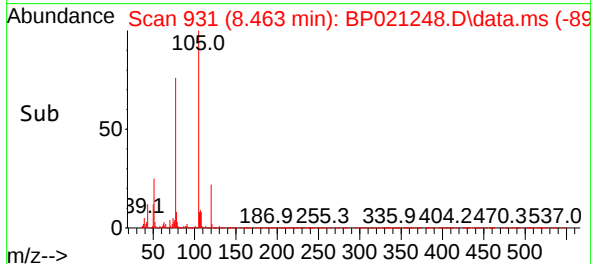
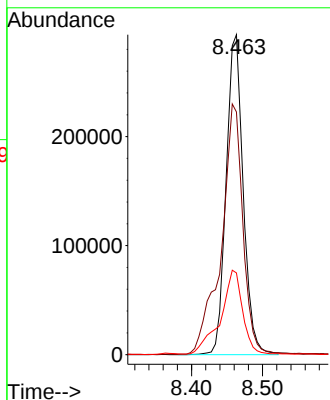
Tgt Ion:105 Resp: 488250
Ion Ratio Lower Upper
105 100
77 75.8 61.8 92.8
51 25.6 21.5 32.3

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

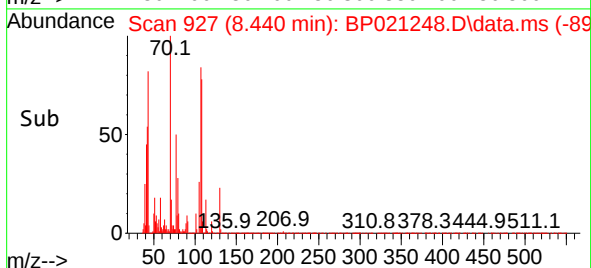
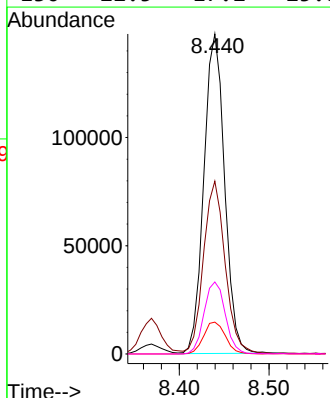
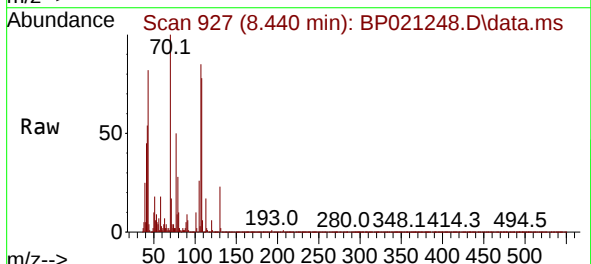
07/31/2024
Supervised By :mohammad
ahmed

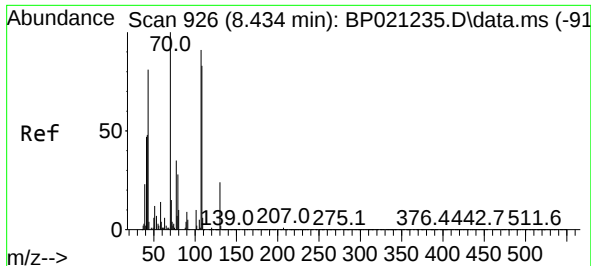
09/04/2024



#17
N-Nitroso-di-n-propylamine
Concen: 25.510 ng/ul
RT: 8.440 min Scan# 927
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

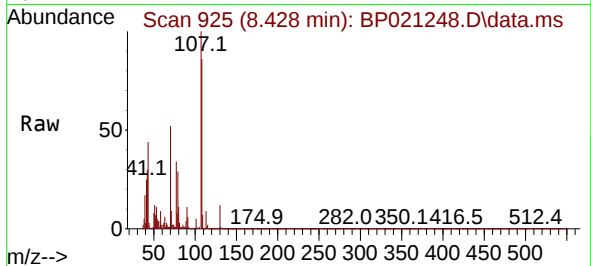
Tgt Ion: 70 Resp: 236582
Ion Ratio Lower Upper
70 100
42 54.0 46.6 69.8
101 9.9 7.4 11.0
130 22.5 17.2 25.8





#18
4-Methylphenol
Concen: 27.832 ng/ul
RT: 8.428 min Scan# 918
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



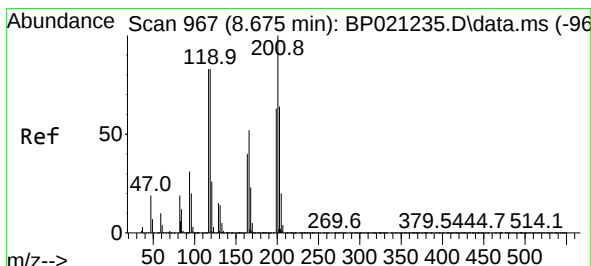
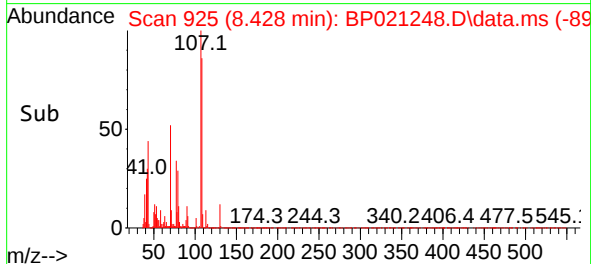
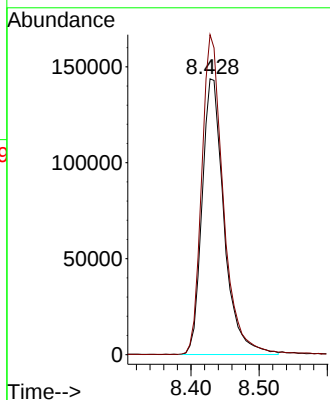
Tgt Ion:108 Resp: 322189
Ion Ratio Lower Upper
108 100
107 116.0 87.8 131.8

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

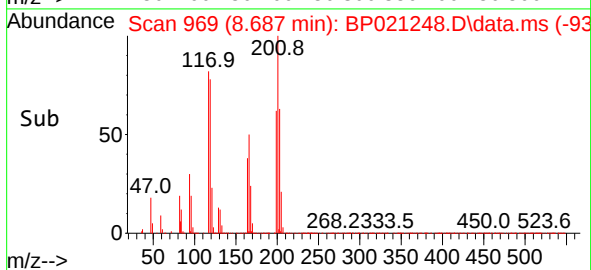
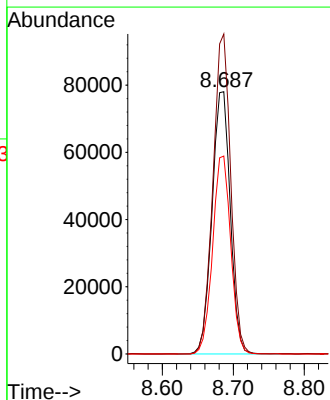
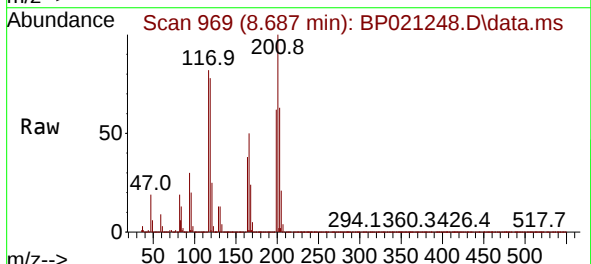
07/31/2024
Supervised By :mohammad
ahmed

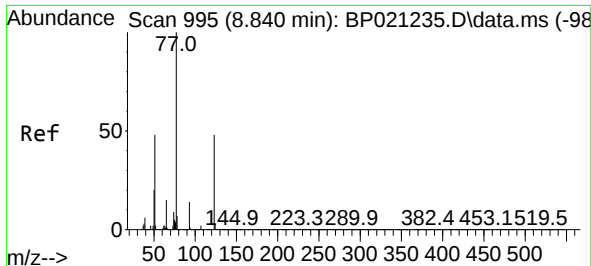
09/04/2024



#19
Hexachloroethane
Concen: 27.129 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. 0.012 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

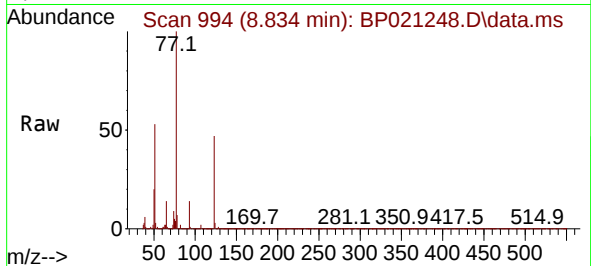
Tgt Ion:117 Resp: 139002
Ion Ratio Lower Upper
117 100
201 122.0 88.2 132.2
199 75.5 55.8 83.6





#22
Nitrobenzene
Concen: 28.207 ng/ul
RT: 8.834 min Scan# 994
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



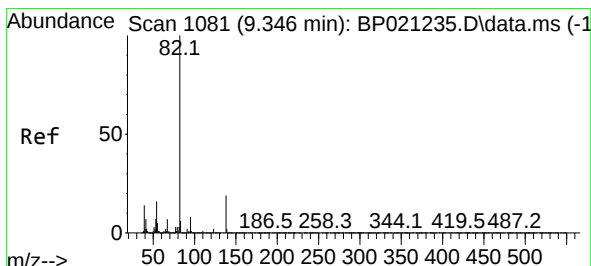
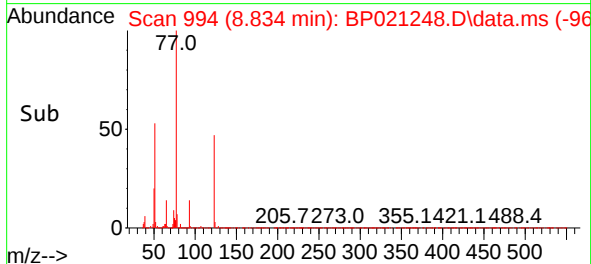
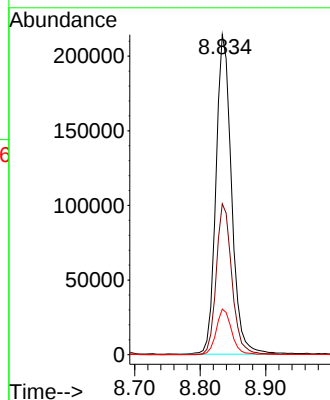
Tgt Ion: 77 Resp: 352844
Ion Ratio Lower Upper
77 100
123 47.1 36.7 55.1
65 14.2 11.1 16.7

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

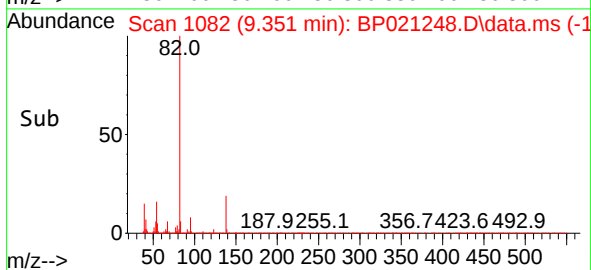
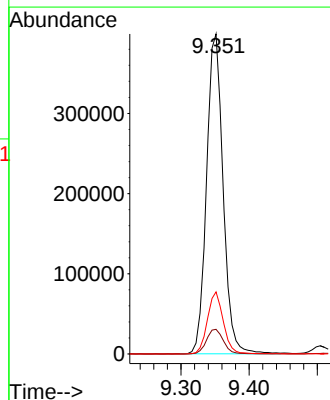
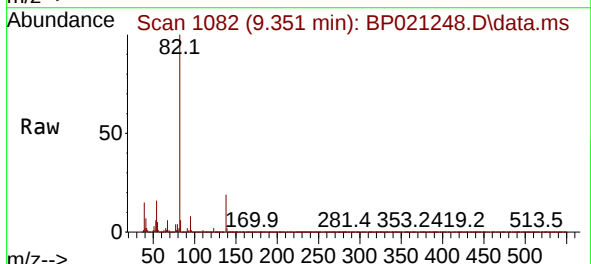
07/31/2024
Supervised By :mohammad
ahmed

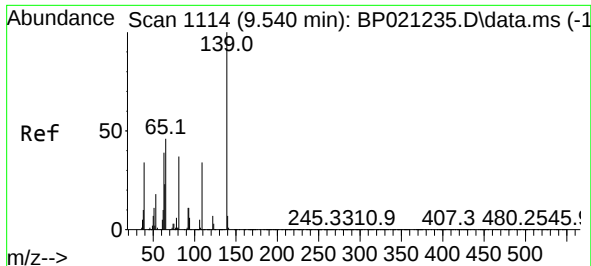
09/04/2024



#23
Isophorone
Concen: 27.111 ng/ul
RT: 9.351 min Scan# 1082
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

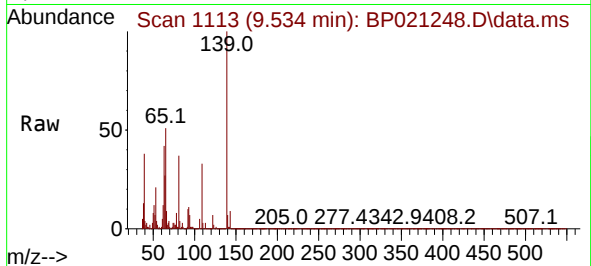
Tgt Ion: 82 Resp: 674221
Ion Ratio Lower Upper
82 100
95 7.7 6.1 9.1
138 19.4 14.4 21.6





#25
2-Nitrophenol
Concen: 30.905 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



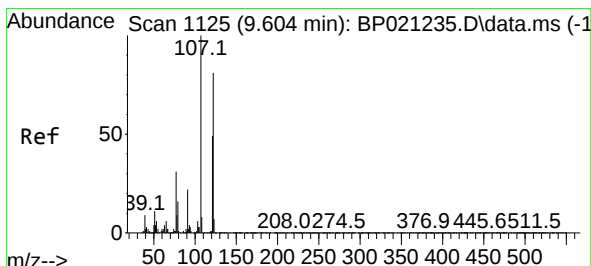
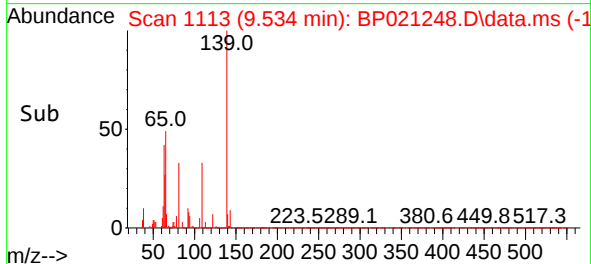
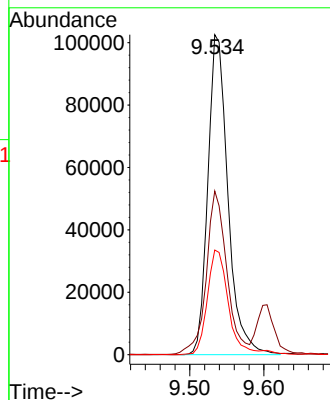
Tgt Ion:139 Resp: 192645
Ion Ratio Lower Upper
139 100
65 51.2 42.9 64.3
109 32.7 26.2 39.4

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

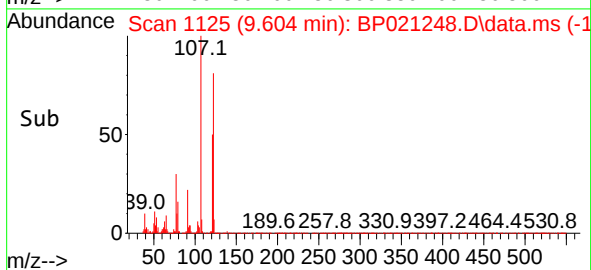
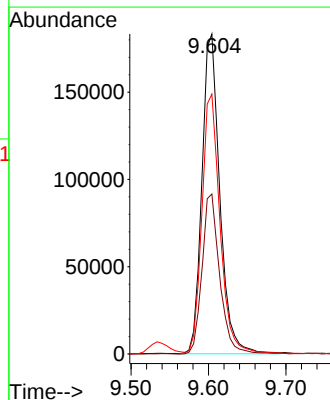
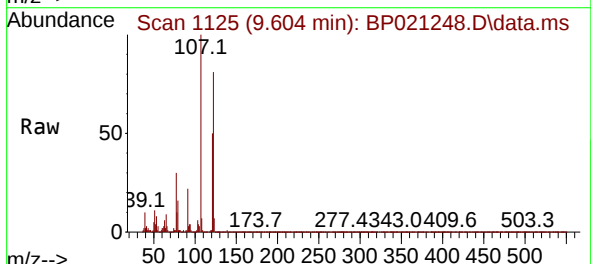
07/31/2024
Supervised By :mohammad
ahmed

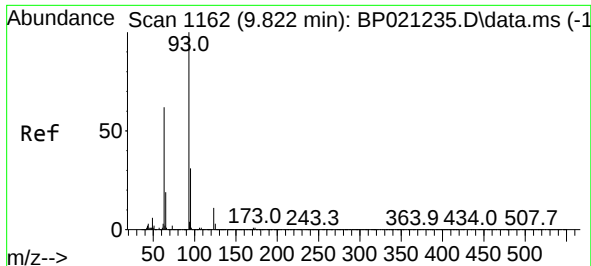
09/04/2024



#26
2,4-Dimethylphenol
Concen: 23.952 ng/ul
RT: 9.604 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

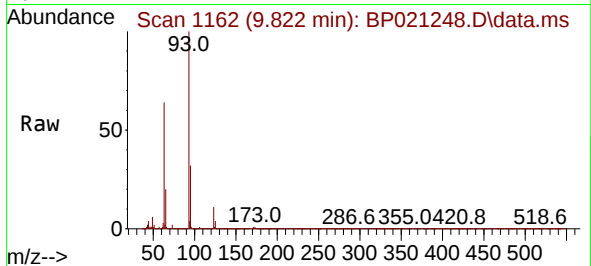
Tgt Ion:107 Resp: 294416
Ion Ratio Lower Upper
107 100
121 50.0 39.6 59.4
122 81.2 66.3 99.5





#27
Bis(2-Chloroethoxy)methane
Concen: 27.227 ng/ul
RT: 9.822 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



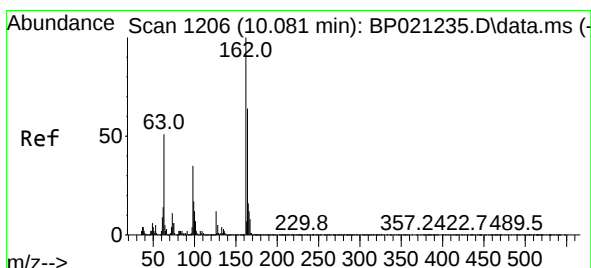
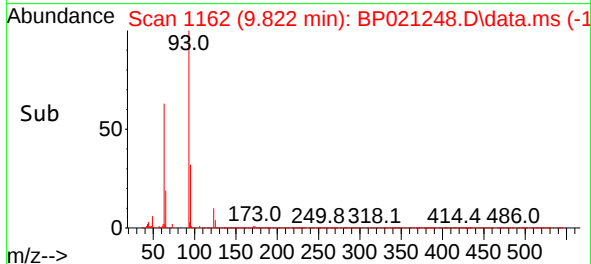
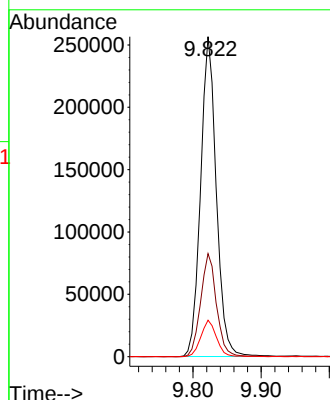
Tgt Ion: 93 Resp: 41157
Ion Ratio Lower Upper
93 100
95 32.2 25.5 38.3
123 11.4 9.0 13.4

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

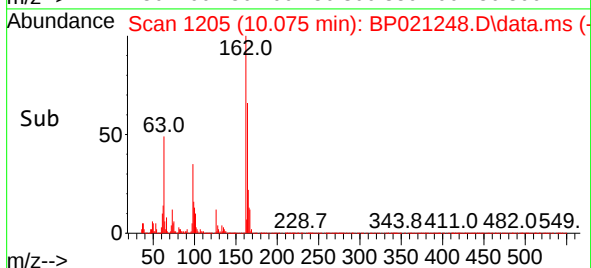
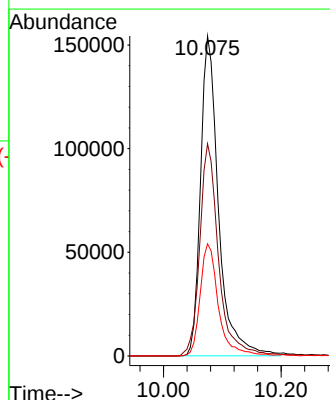
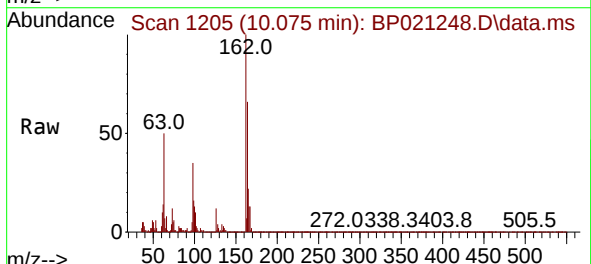
07/31/2024
Supervised By :mohammad
ahmed

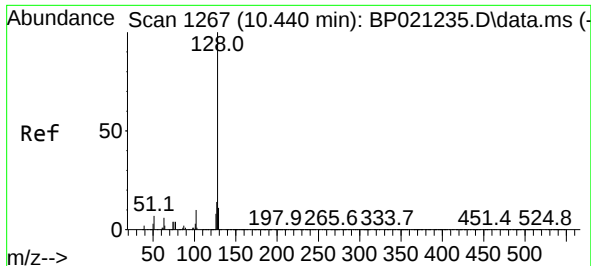
09/04/2024



#29
2,4-Dichlorophenol
Concen: 30.799 ng/ul
RT: 10.075 min Scan# 1205
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

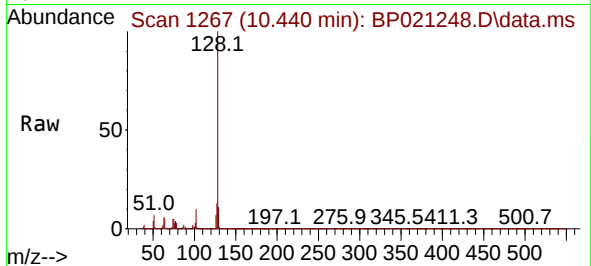
Tgt Ion:162 Resp: 328051
Ion Ratio Lower Upper
162 100
164 66.3 53.3 79.9
98 35.1 28.7 43.1





#30
Naphthalene
Concen: 29.052 ng/ul
RT: 10.440 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



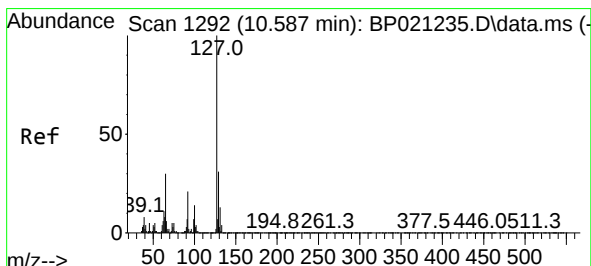
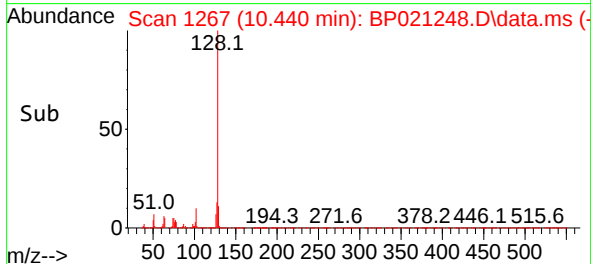
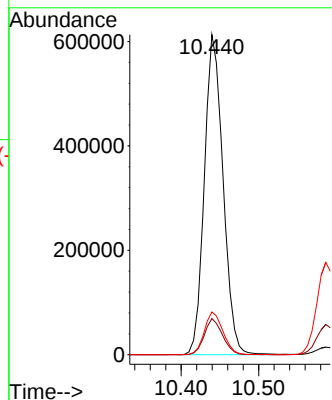
Tgt Ion:128 Resp: 1027400
Ion Ratio Lower Upper
128 100
129 11.3 8.6 13.0
127 13.4 10.8 16.2

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

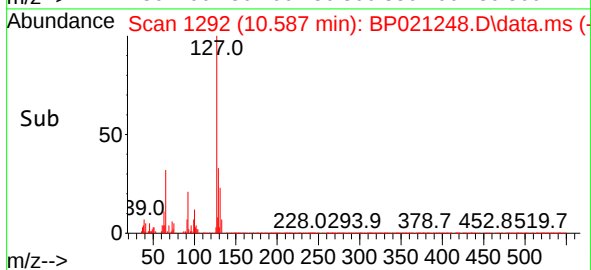
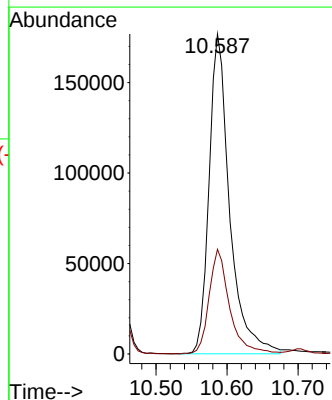
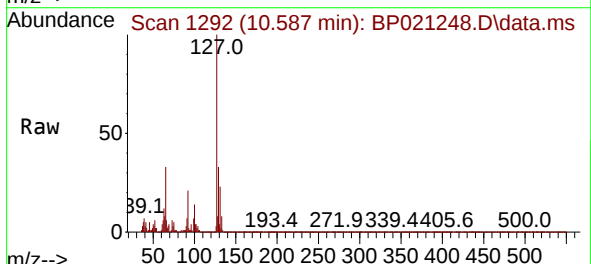
07/31/2024
Supervised By :mohammad
ahmed

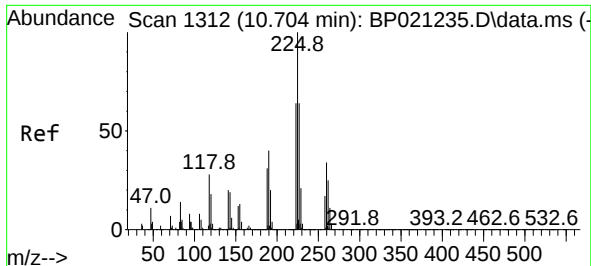
09/04/2024



#32
4-Chloroaniline
Concen: 25.992 ng/ul
RT: 10.587 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

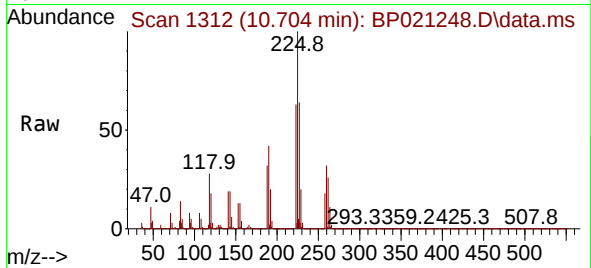
Tgt Ion:127 Resp: 355360
Ion Ratio Lower Upper
127 100
129 32.7 26.1 39.1





#33
Hexachlorobutadiene
Concen: 30.780 ng/ul
RT: 10.704 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



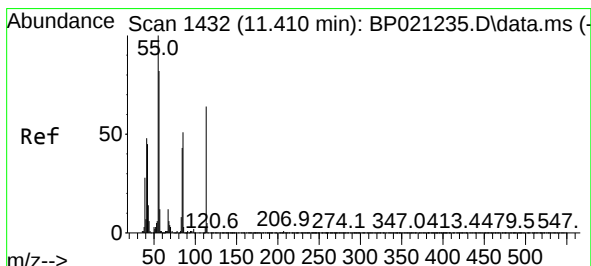
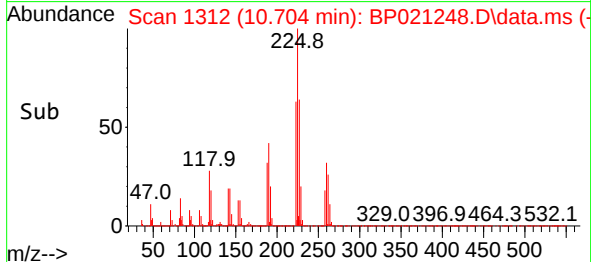
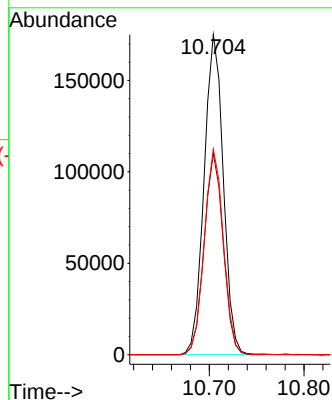
Tgt Ion:225 Resp: 24582
Ion Ratio Lower Upper
225 100
223 62.8 50.2 75.2
227 64.3 50.6 75.8

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

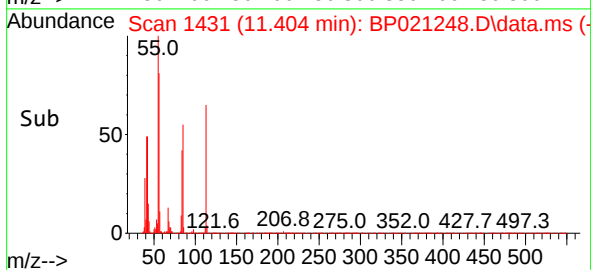
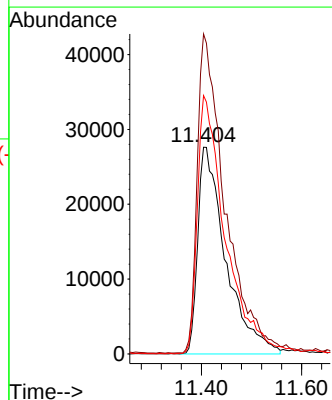
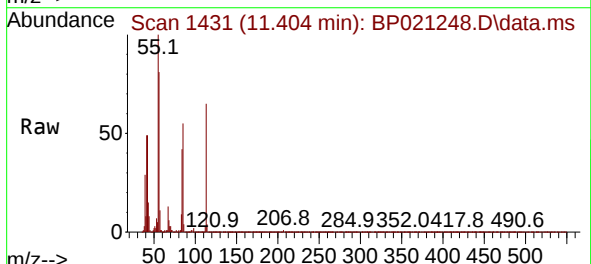
07/31/2024
Supervised By :mohammad
ahmed

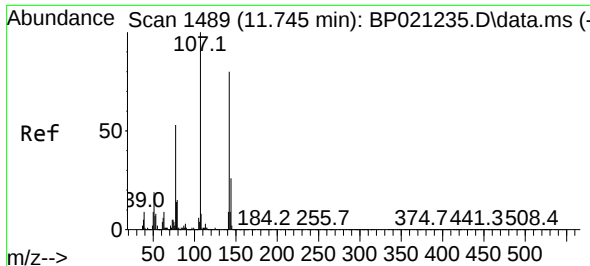
09/04/2024



#34
Caprolactam
Concen: 32.551 ng/ul
RT: 11.404 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

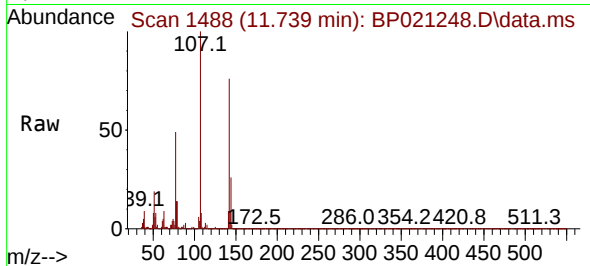
Tgt Ion:113 Resp: 106804
Ion Ratio Lower Upper
113 100
55 154.8 140.2 210.4
56 125.0 105.5 158.3





#35
4-Chloro-3-methylphenol
Concen: 30.998 ng/ul
RT: 11.739 min Scan# 1489
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



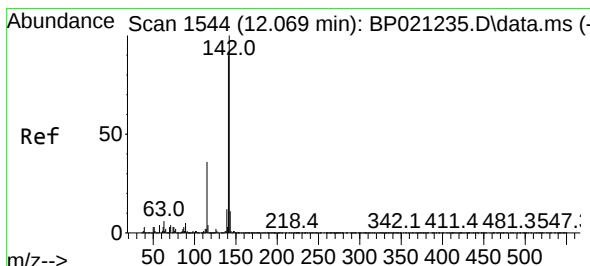
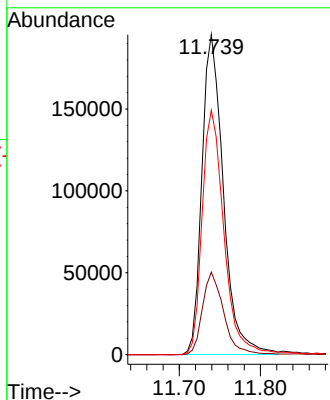
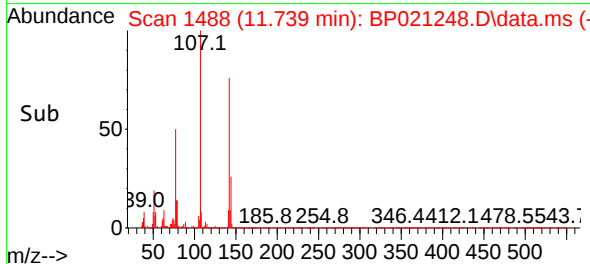
Tgt Ion:107 Resp: 358892
Ion Ratio Lower Upper
107 100
144 25.8 19.3 28.9
142 76.4 60.7 91.1

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

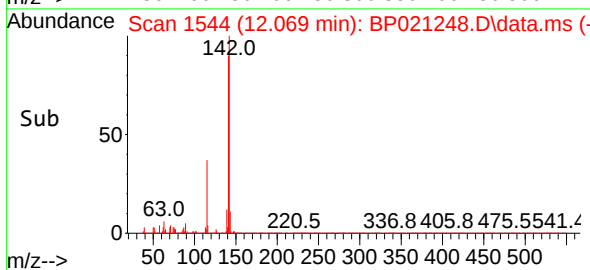
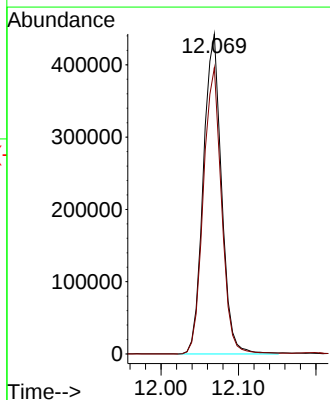
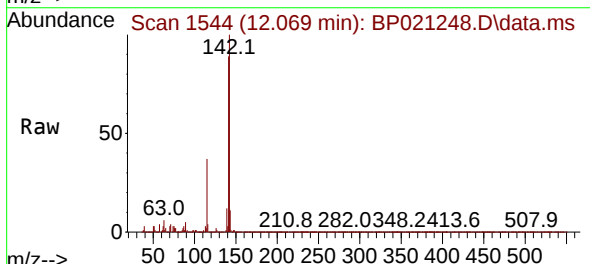
07/31/2024
Supervised By :mohammad
ahmed

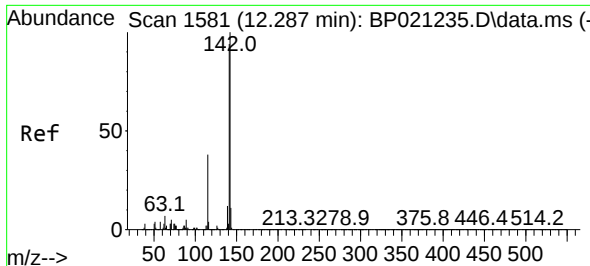
09/04/2024



#36
2-Methylnaphthalene
Concen: 29.691 ng/ul
RT: 12.069 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

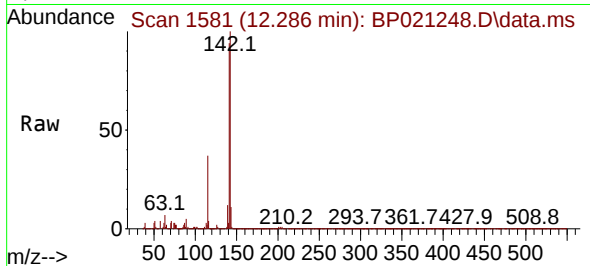
Tgt Ion:142 Resp: 720755
Ion Ratio Lower Upper
142 100
141 89.5 72.6 108.8





#37
1-Methylnaphthalene
Concen: 28.688 ng/ul
RT: 12.286 min Scan# 1581
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



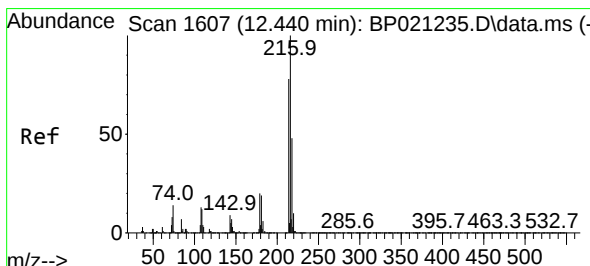
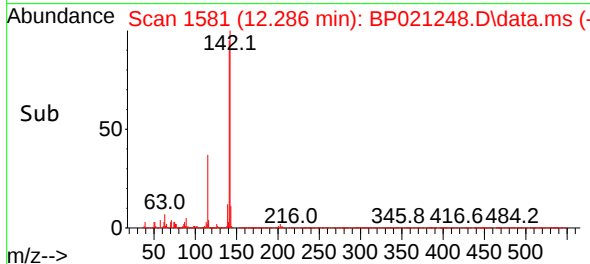
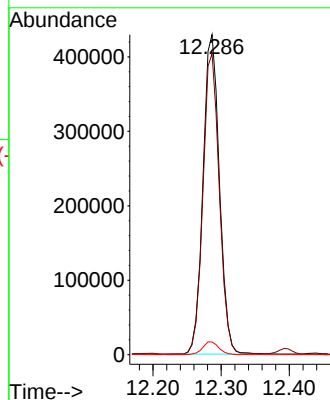
Tgt Ion:142 Resp: 71624
Ion Ratio Lower Upper
142 100
141 94.1 75.0 112.6
116 4.0 3.2 4.8

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

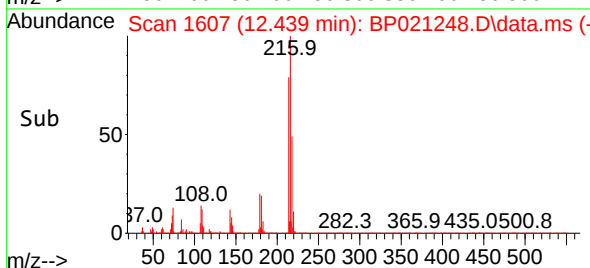
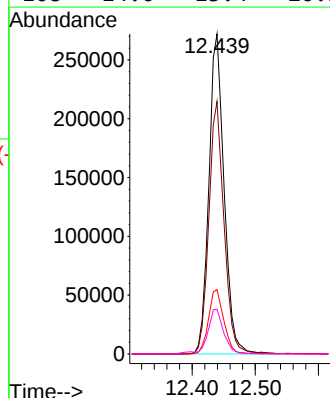
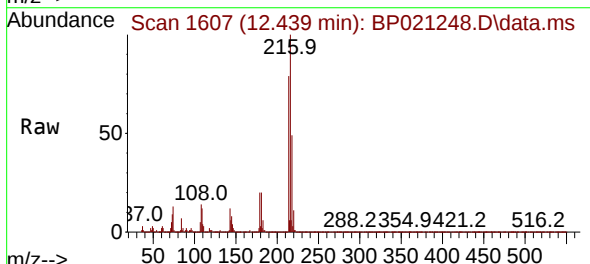
07/31/2024
Supervised By :mohammad
ahmed

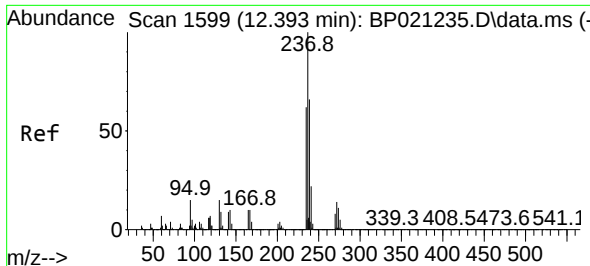
09/04/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.706 ng/ul
RT: 12.439 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

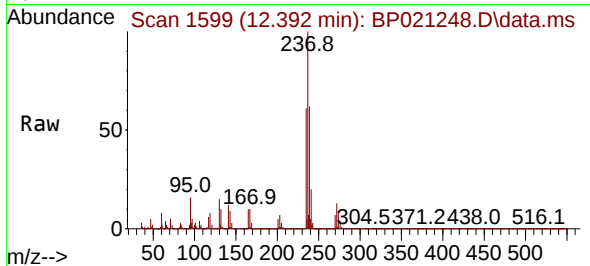
Tgt Ion:216 Resp: 456697
Ion Ratio Lower Upper
216 100
214 78.9 64.2 96.4
179 20.1 16.6 24.8
108 14.0 13.4 20.2





#40
Hexachlorocyclopentadiene
Concen: 13.452 ng/ul
RT: 12.392 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



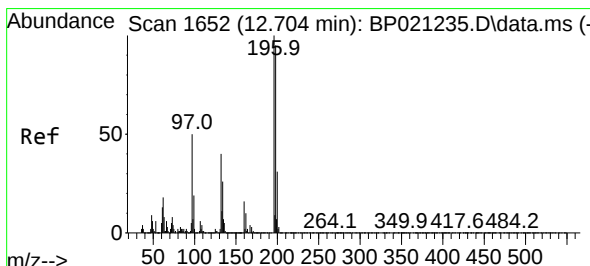
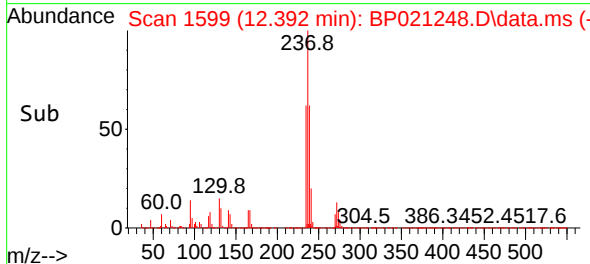
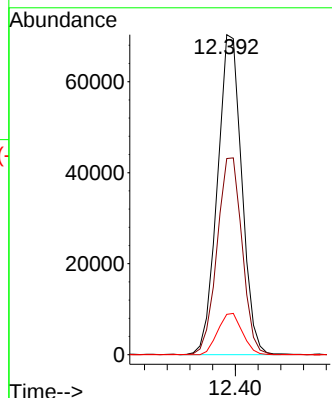
Tgt Ion:237 Resp: 104660
Ion Ratio Lower Upper
237 100
235 61.3 49.7 74.5
272 12.6 10.2 15.2

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

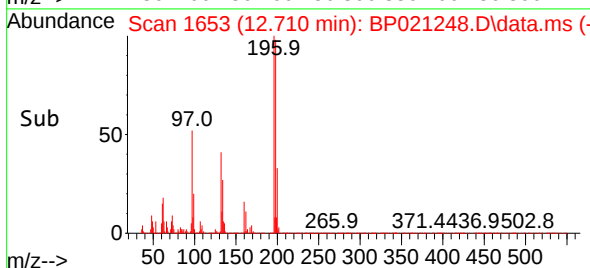
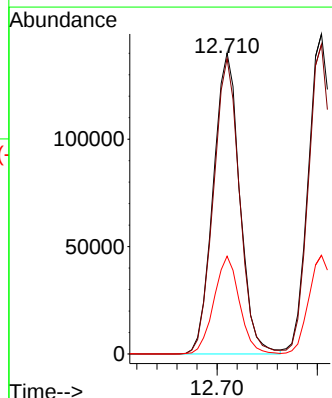
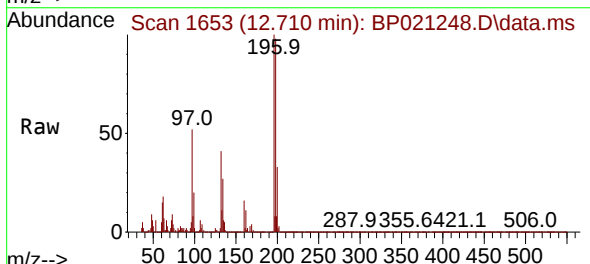
07/31/2024
Supervised By :mohammad
ahmed

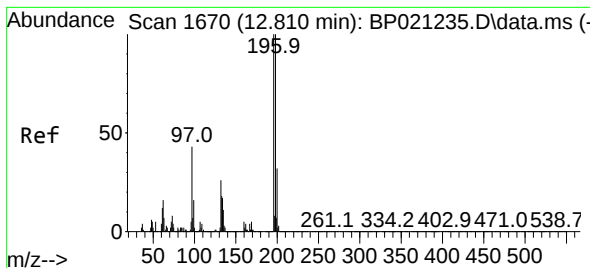
09/04/2024



#41
2,4,6-Trichlorophenol
Concen: 27.383 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

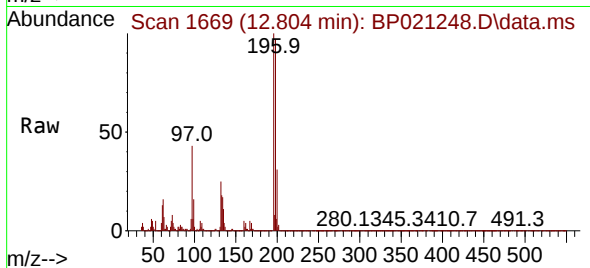
Tgt Ion:196 Resp: 257347
Ion Ratio Lower Upper
196 100
198 98.2 76.6 115.0
200 32.5 26.0 39.0





#42
2,4,5-Trichlorophenol
Concen: 28.820 ng/ul
RT: 12.804 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



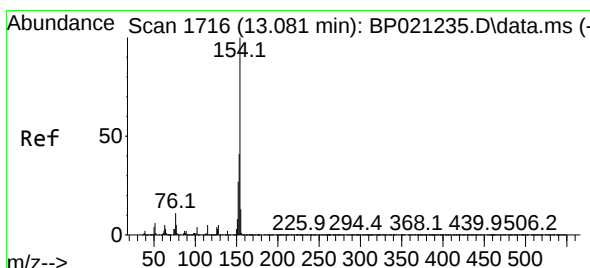
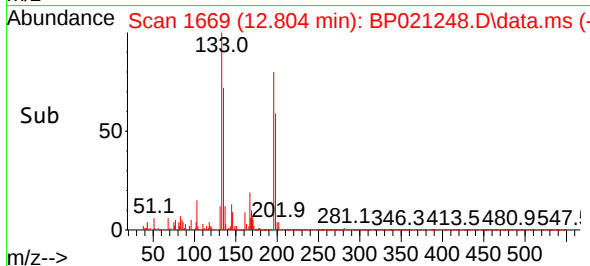
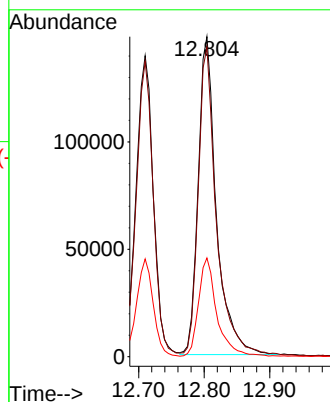
Tgt Ion:196 Resp: 286569
Ion Ratio Lower Upper
196 100
198 96.7 77.1 115.7
200 30.8 25.3 37.9

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

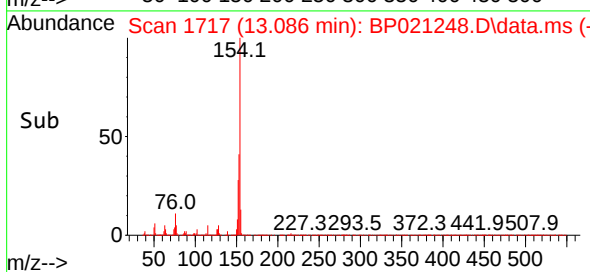
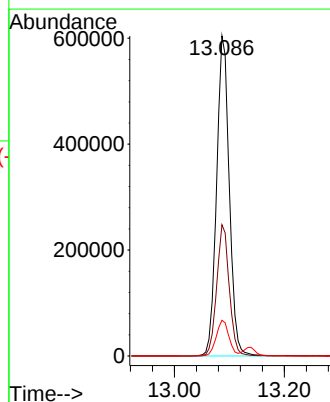
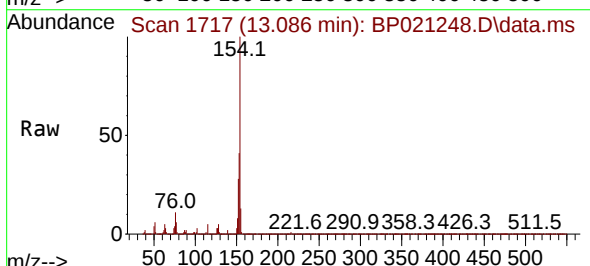
07/31/2024
Supervised By :mohammad
ahmed

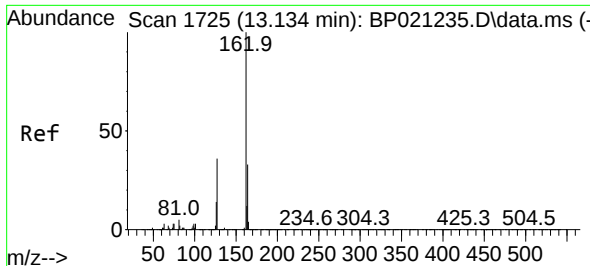
09/04/2024



#43
1,1'-Biphenyl
Concen: 28.969 ng/ul
RT: 13.086 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

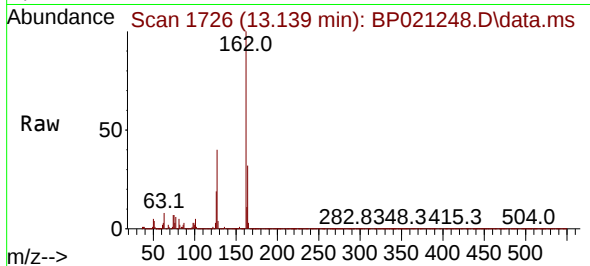
Tgt Ion:154 Resp: 969576
Ion Ratio Lower Upper
154 100
153 41.0 32.7 49.1
76 11.2 9.4 14.2





#44
2-Chloronaphthalene
Concen: 28.492 ng/ul
RT: 13.139 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



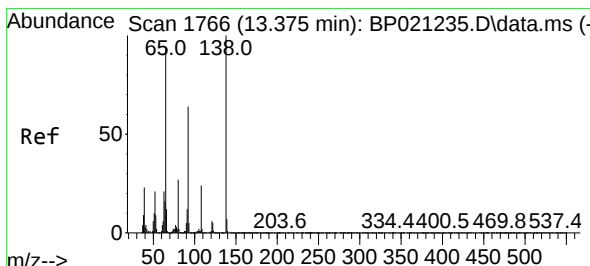
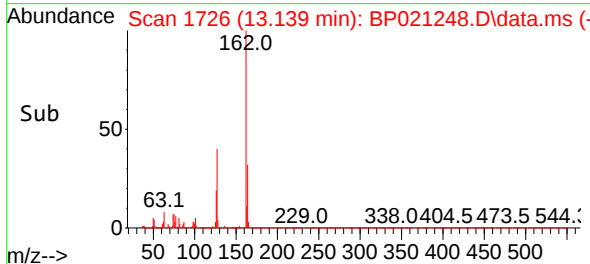
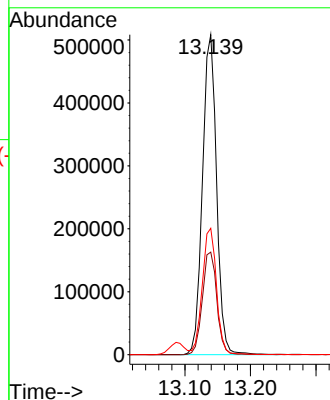
Tgt Ion:162 Resp: 761300
Ion Ratio Lower Upper
162 100
164 32.0 26.3 39.5
127 39.5 31.8 47.8

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

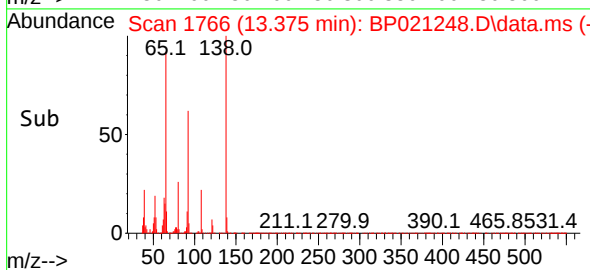
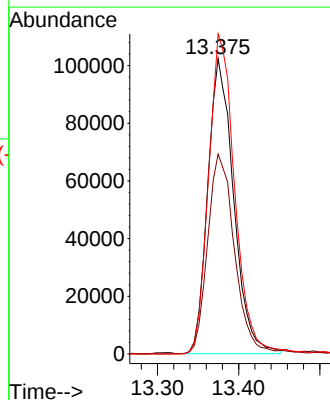
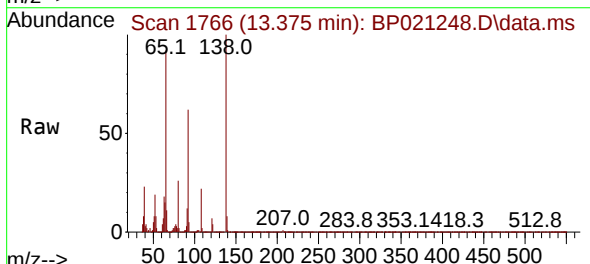
07/31/2024
Supervised By :mohammad
ahmed

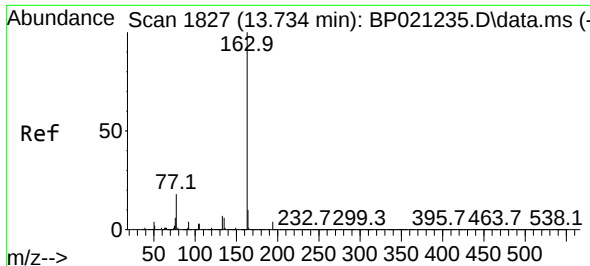
09/04/2024



#45
2-Nitroaniline
Concen: 30.612 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

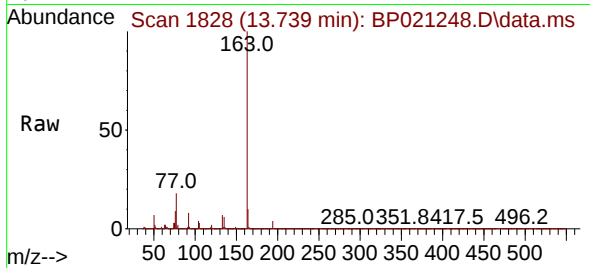
Tgt Ion: 65 Resp: 226197
Ion Ratio Lower Upper
65 100
92 67.7 56.7 85.1
138 108.4 85.6 128.4





#47
Dimethylphthalate
Concen: 30.410 ng/ul
RT: 13.739 min Scan# 1827
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



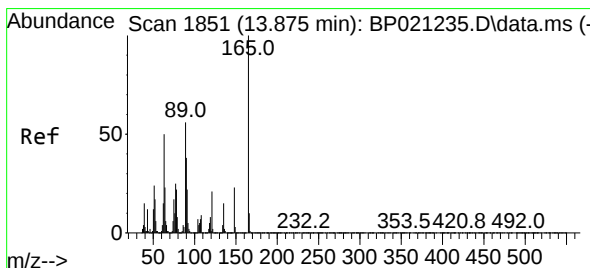
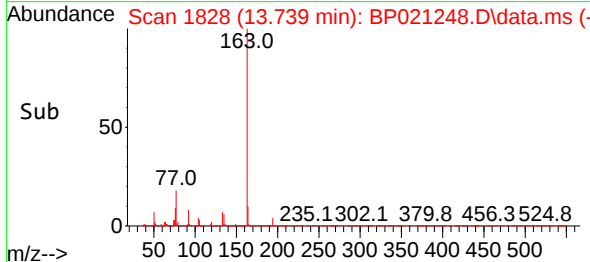
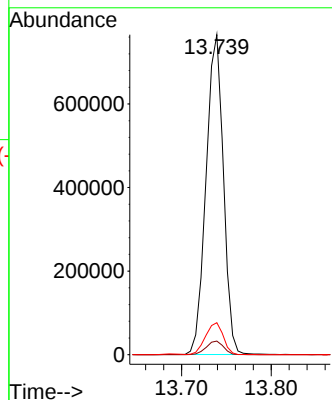
Tgt Ion:163 Resp: 1027269
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.0 8.1 12.1

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

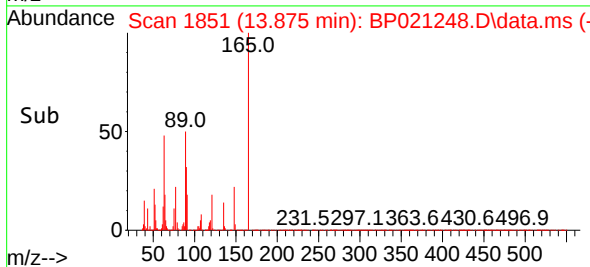
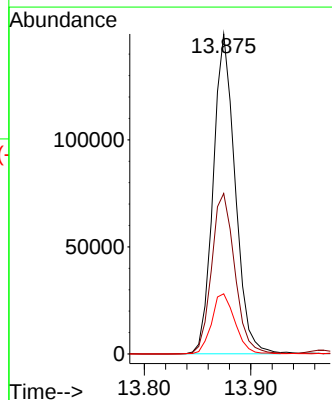
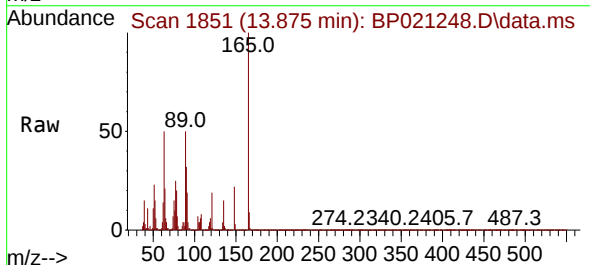
07/31/2024
Supervised By :mohammad
ahmed

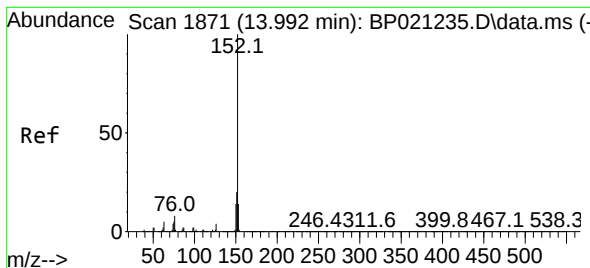
09/04/2024



#48
2,6-Dinitrotoluene
Concen: 31.598 ng/ul
RT: 13.875 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

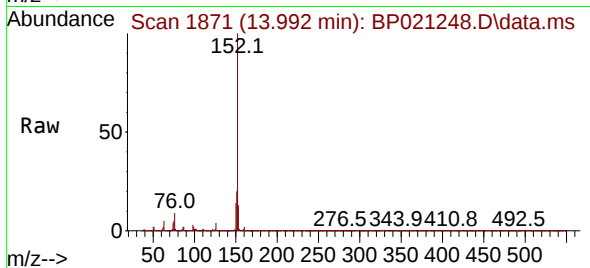
Tgt Ion:165 Resp: 213403
Ion Ratio Lower Upper
165 100
89 50.2 44.7 67.1
121 18.8 16.5 24.7





#50
Acenaphthylene
Concen: 29.055 ng/ul
RT: 13.992 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



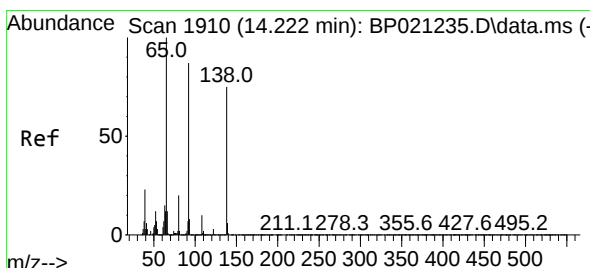
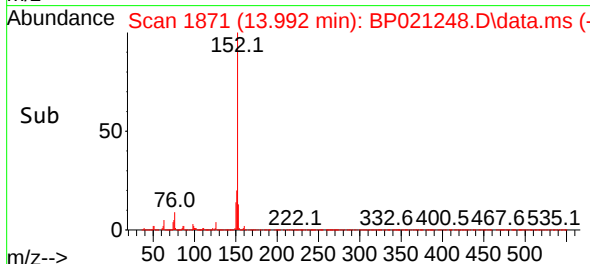
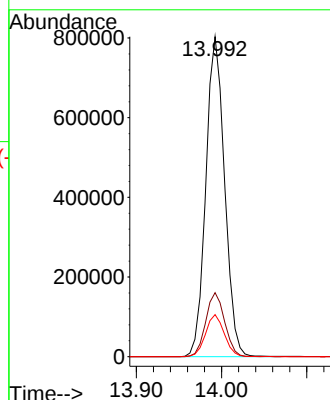
Tgt Ion:152 Resp: 1229788
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.1 10.3 15.5

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

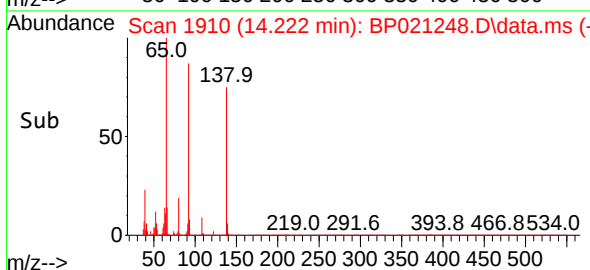
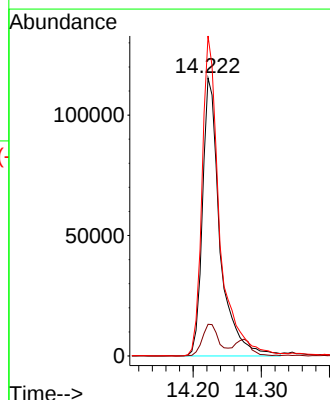
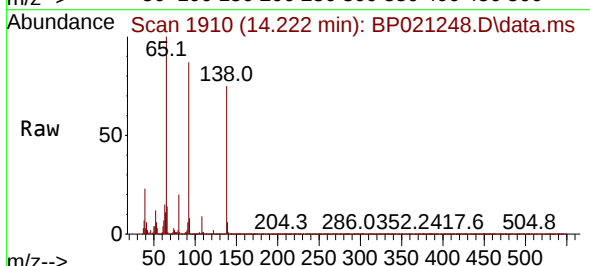
07/31/2024
Supervised By :mohammad
ahmed

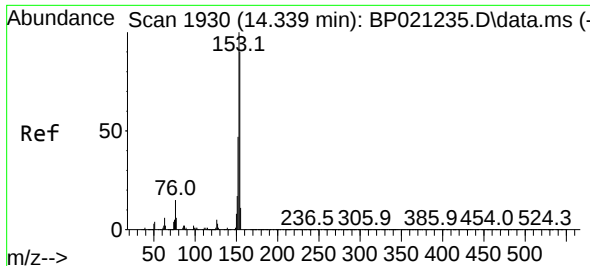
09/04/2024



#51
3-Nitroaniline
Concen: 35.102 ng/ul
RT: 14.222 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

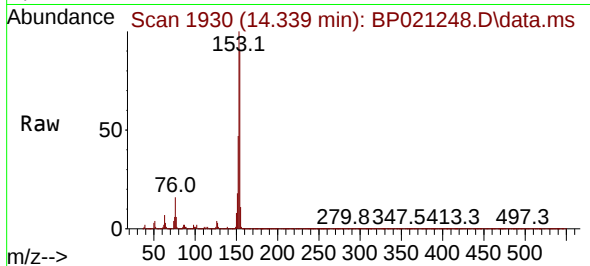
Tgt Ion:138 Resp: 206297
Ion Ratio Lower Upper
138 100
108 11.4 9.8 14.8
92 115.1 98.0 147.0





#52
Acenaphthene
Concen: 28.946 ng/ul
RT: 14.339 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



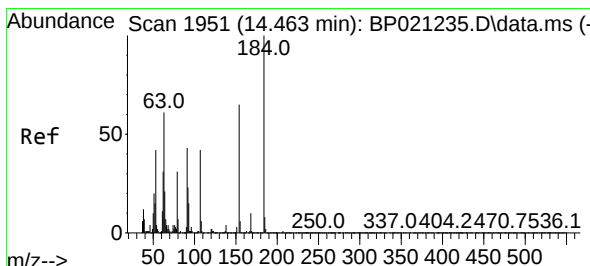
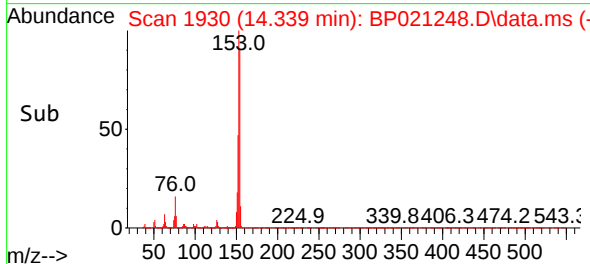
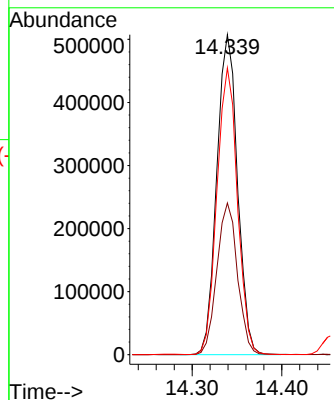
Tgt Ion:153 Resp: 81318
Ion Ratio Lower Upper
153 100
152 47.4 37.8 56.6
154 89.6 71.8 107.6

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

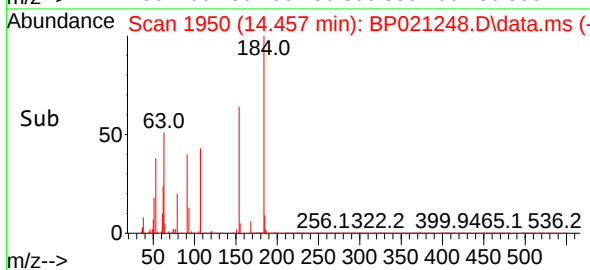
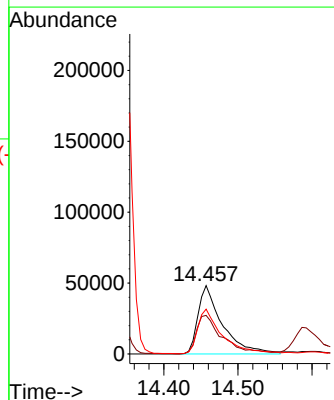
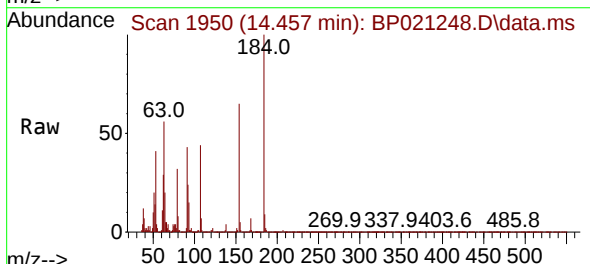
07/31/2024
Supervised By :mohammad
ahmed

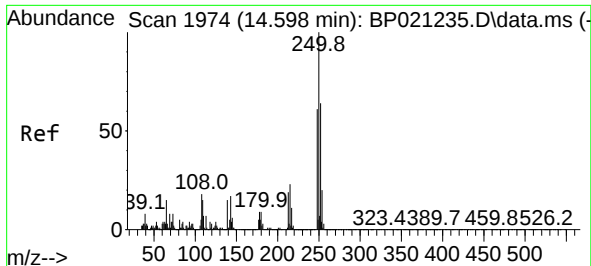
09/04/2024



#53
2,4-Dinitrophenol
Concen: 30.941 ng/ul
RT: 14.457 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

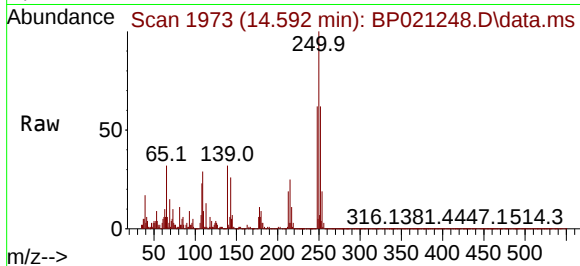
Tgt Ion:184 Resp: 109741
Ion Ratio Lower Upper
184 100
63 56.3 50.3 75.5
154 65.5 53.0 79.6





#55
4-Nitrophenol
Concen: 35.966 ng/ul
RT: 14.592 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



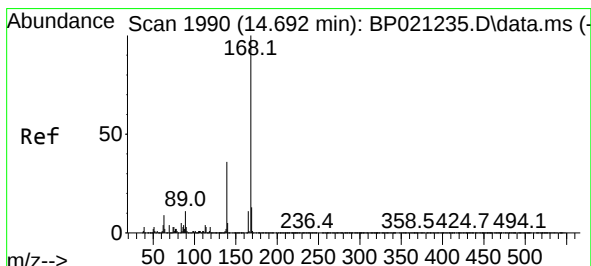
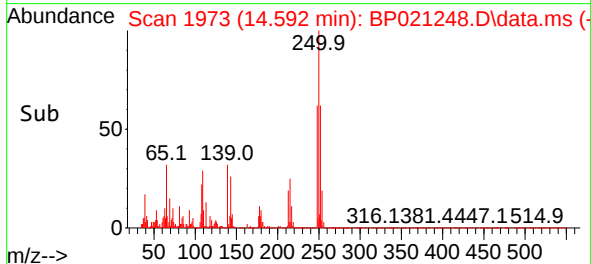
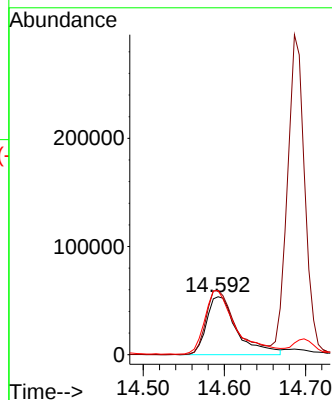
Tgt Ion:109 Resp: 138582
Ion Ratio Lower Upper
109 100
139 110.9 98.0 147.0
65 110.5 106.0 159.0

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

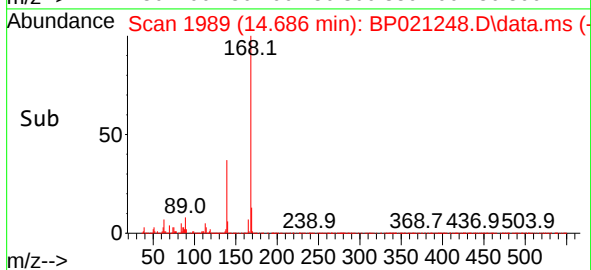
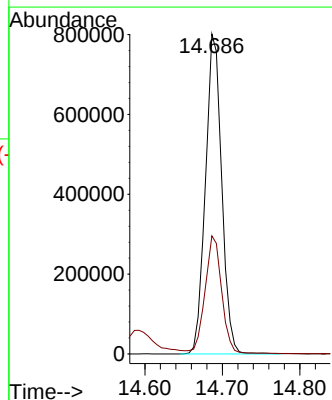
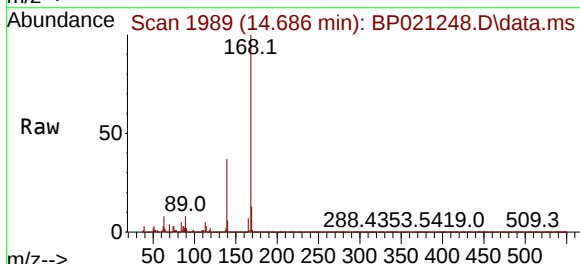
07/31/2024
Supervised By :mohammad
ahmed

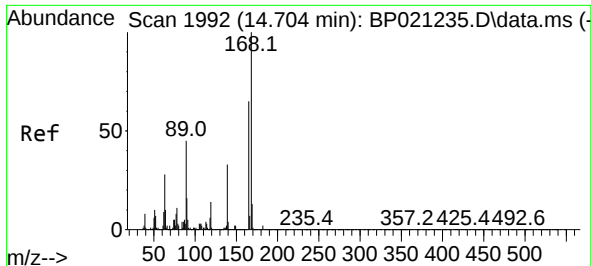
09/04/2024



#56
Dibenzofuran
Concen: 30.301 ng/ul
RT: 14.686 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

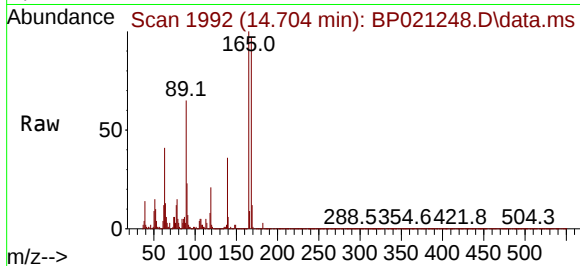
Tgt Ion:168 Resp: 1165670
Ion Ratio Lower Upper
168 100
139 36.9 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 34.460 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



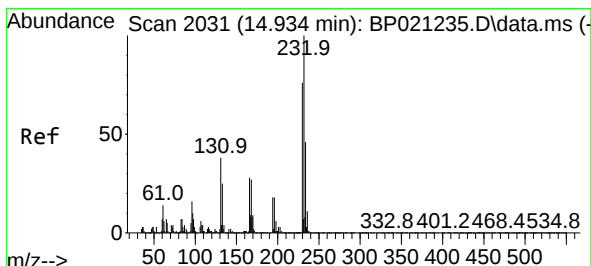
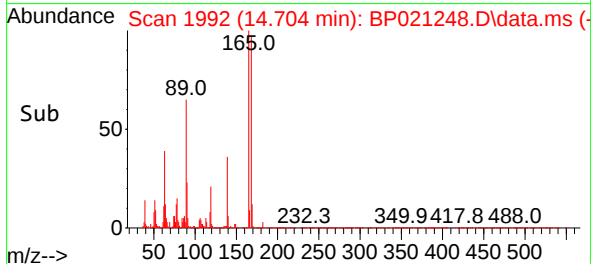
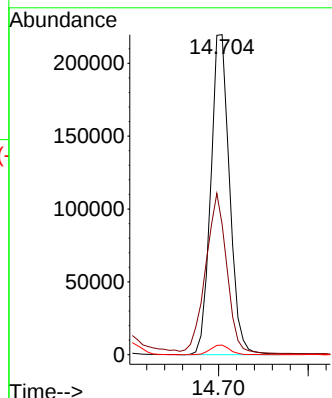
Tgt Ion:165 Resp: 31948
Ion Ratio Lower Upper
165 100
63 40.8 41.0 61.4
182 3.0 2.2 3.4

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

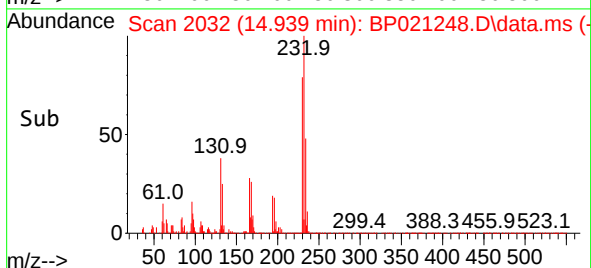
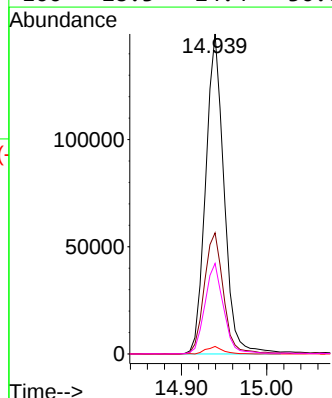
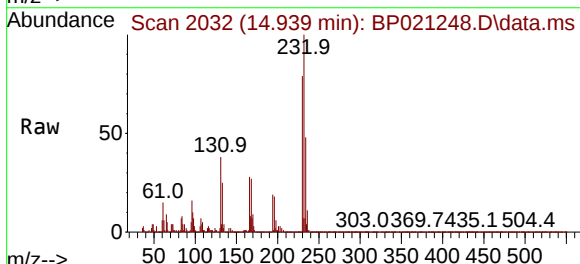
07/31/2024
Supervised By :mohammad
ahmed

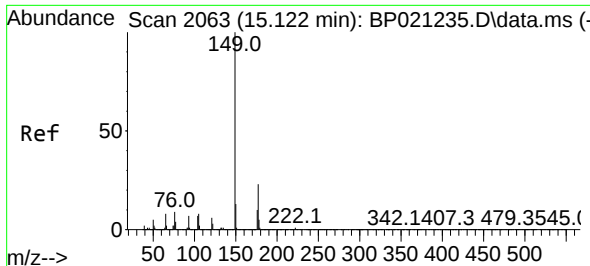
09/04/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.303 ng/ul
RT: 14.939 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

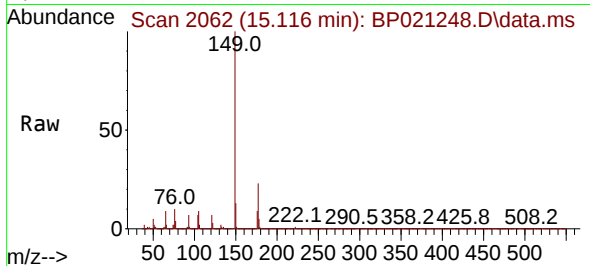
Tgt Ion:232 Resp: 223963
Ion Ratio Lower Upper
232 100
131 37.9 34.4 51.6
130 2.4 2.0 3.0
166 28.3 24.4 36.6





#59
Diethylphthalate
Concen: 30.738 ng/ul
RT: 15.116 min Scan# 2062
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



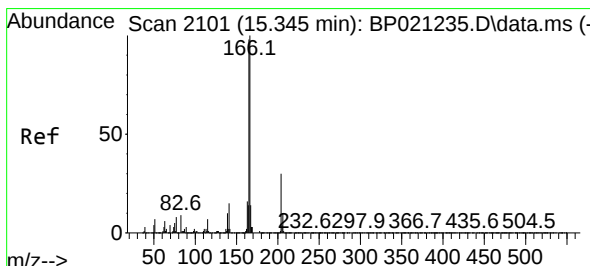
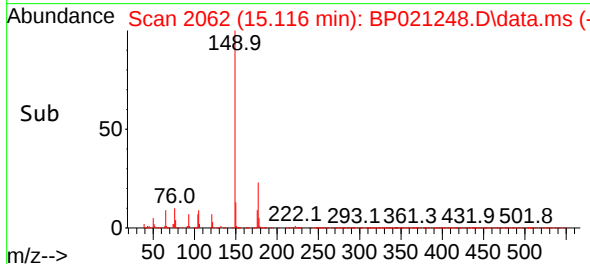
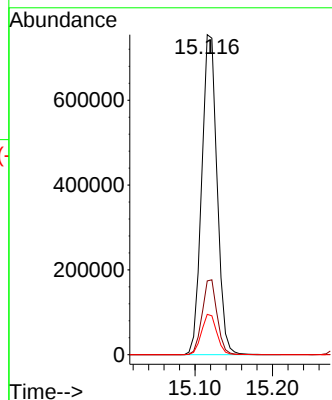
Tgt Ion:149 Resp: 1037725
Ion Ratio Lower Upper
149 100
177 23.0 17.7 26.5
150 12.6 10.2 15.2

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

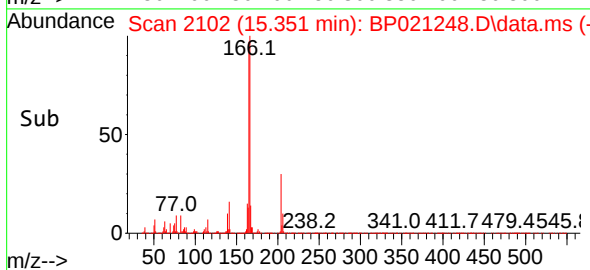
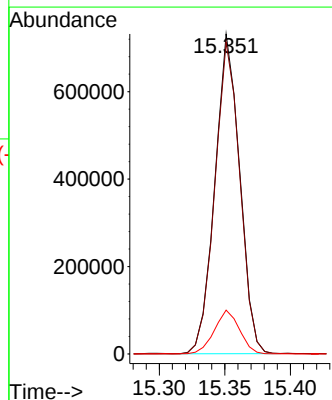
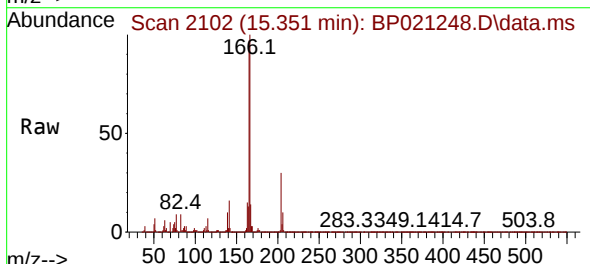
07/31/2024
Supervised By :mohammad
ahmed

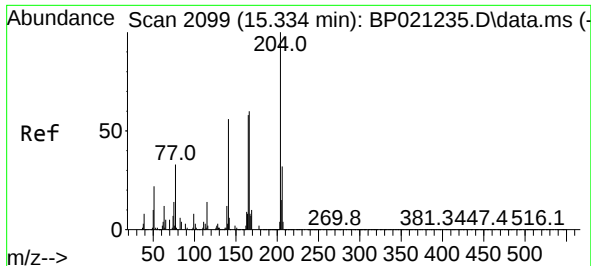
09/04/2024



#61
Fluorene
Concen: 30.683 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Tgt Ion:166 Resp: 963232
Ion Ratio Lower Upper
166 100
165 97.4 78.1 117.1
167 13.7 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 30.748 ng/ul
RT: 15.339 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343

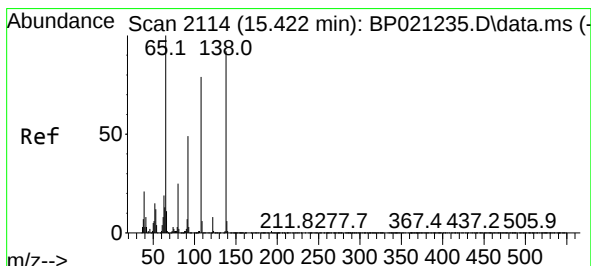
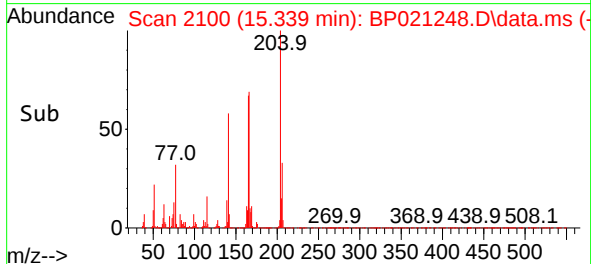
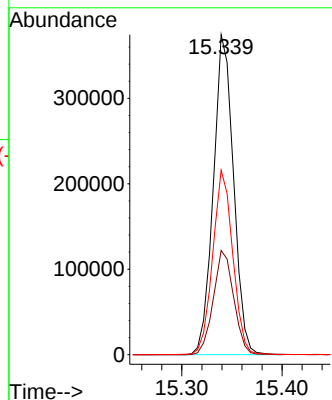
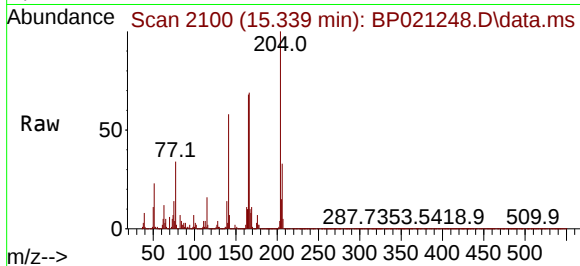
Tgt Ion:204 Resp: 523770
Ion Ratio Lower Upper
204 100
206 32.6 26.4 39.6
141 57.6 48.5 72.7

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

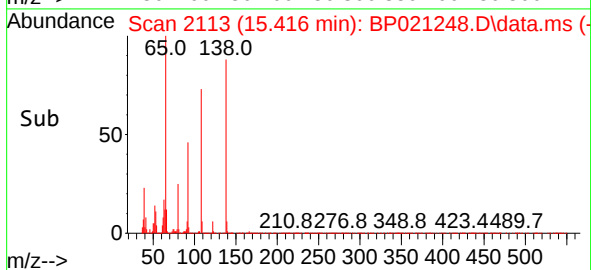
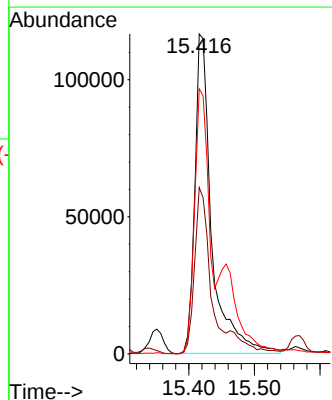
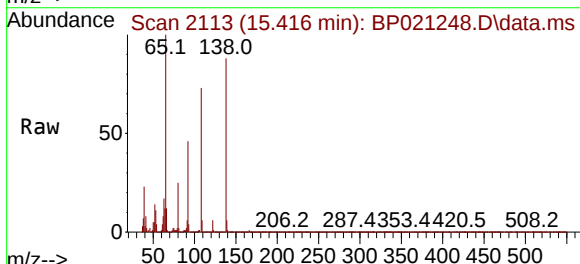
07/31/2024
Supervised By :mohammad
ahmed

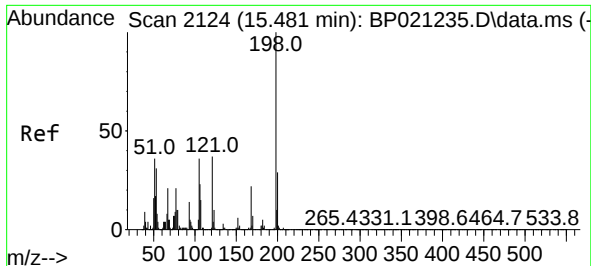
09/04/2024



#63
4-Nitroaniline
Concen: 43.017 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.012 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

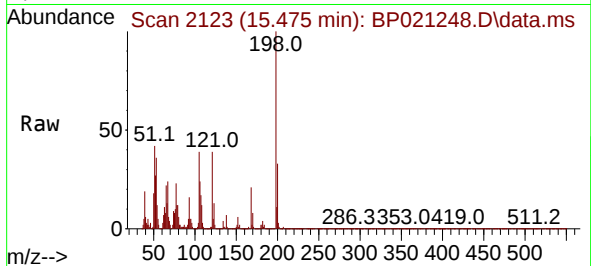
Tgt Ion:138 Resp: 209366
Ion Ratio Lower Upper
138 100
92 52.0 40.9 61.3
108 82.8 64.7 97.1





#66
4,6-Dinitro-2-methylphenol
Concen: 31.553 ng/ul
RT: 15.475 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



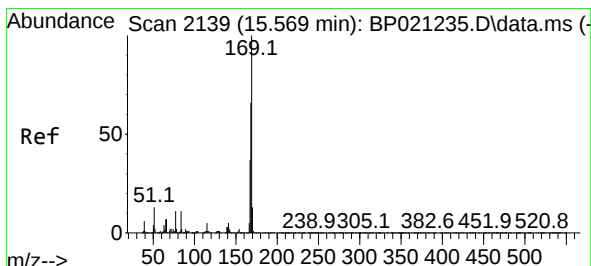
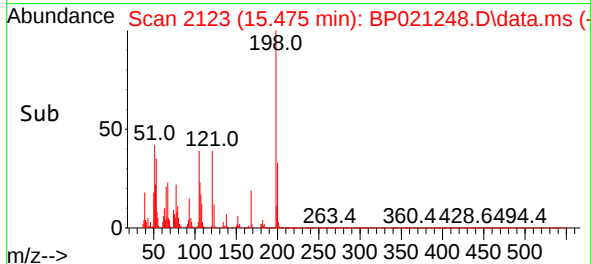
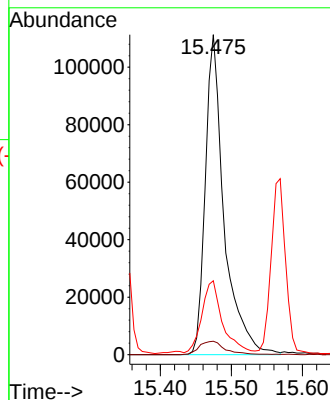
Tgt Ion:198 Resp: 20466
Ion Ratio Lower Upper
198 100
182 4.2 3.8 5.6
77 23.1 20.0 30.0

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

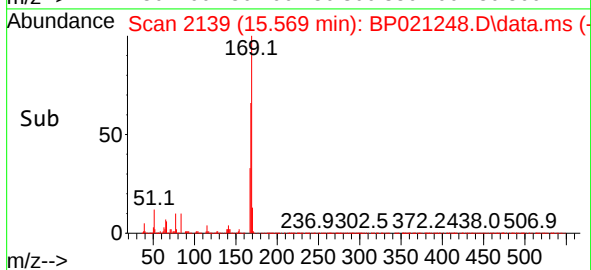
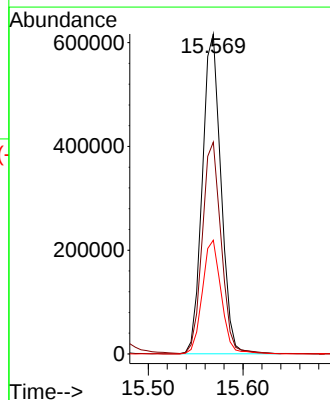
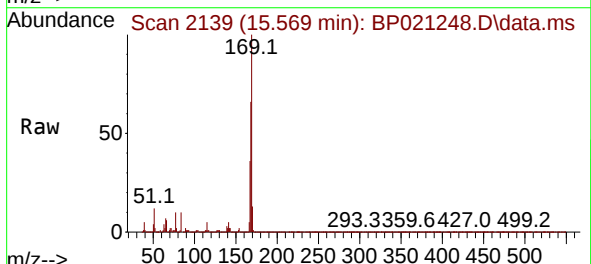
07/31/2024
Supervised By :mohammad
ahmed

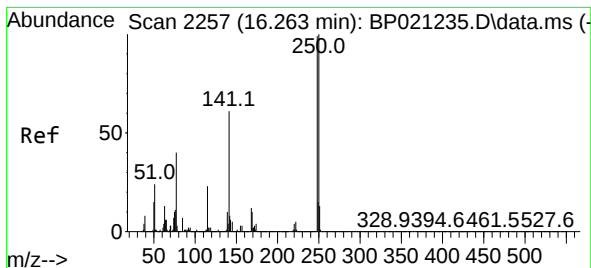
09/04/2024



#67
N-Nitrosodiphenylamine
Concen: 28.619 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

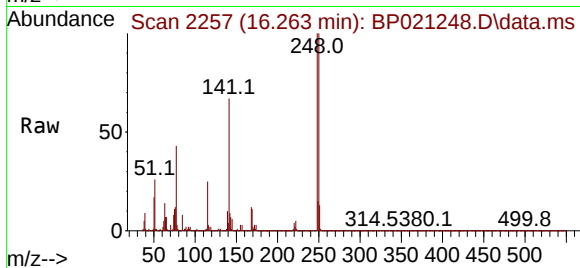
Tgt Ion:169 Resp: 842455
Ion Ratio Lower Upper
169 100
168 66.2 53.4 80.2
167 35.5 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 29.935 ng/ul
RT: 16.263 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



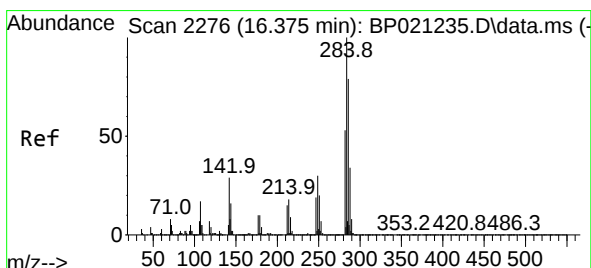
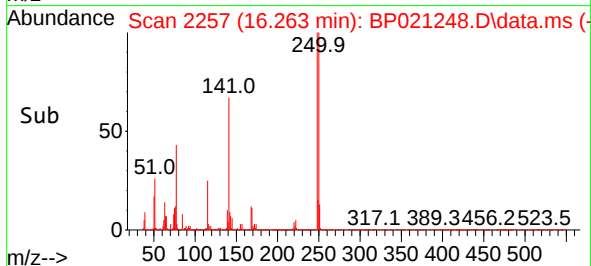
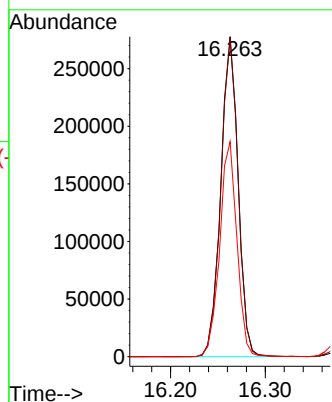
Tgt Ion:248 Resp: 354694
Ion Ratio Lower Upper
248 100
250 99.7 79.3 118.9
141 67.2 57.4 86.0

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

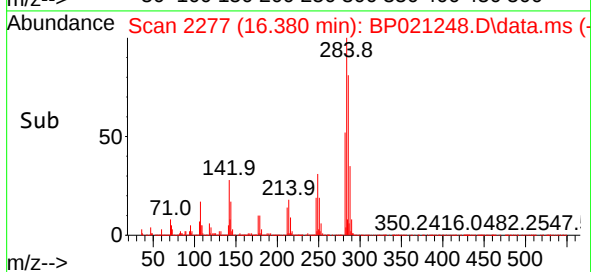
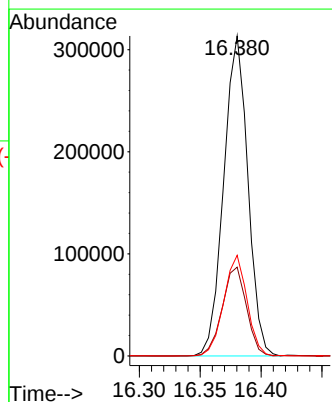
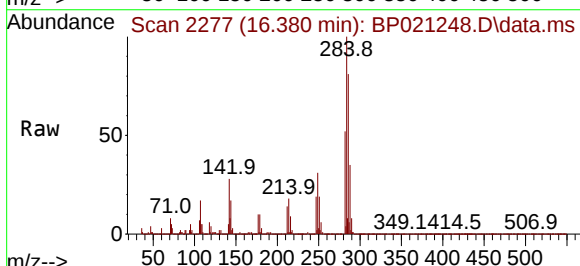
07/31/2024
Supervised By :mohammad
ahmed

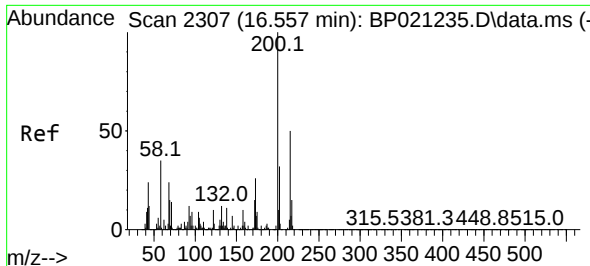
09/04/2024



#69
Hexachlorobenzene
Concen: 31.777 ng/ul
RT: 16.380 min Scan# 2277
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

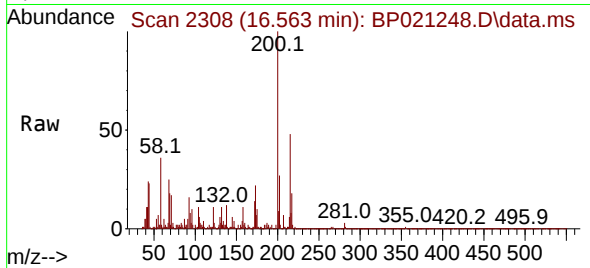
Tgt Ion:284 Resp: 431708
Ion Ratio Lower Upper
284 100
142 27.8 25.8 38.8
249 31.4 25.1 37.7





#70
Atrazine
Concen: 2.870 ng/ul
RT: 16.563 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



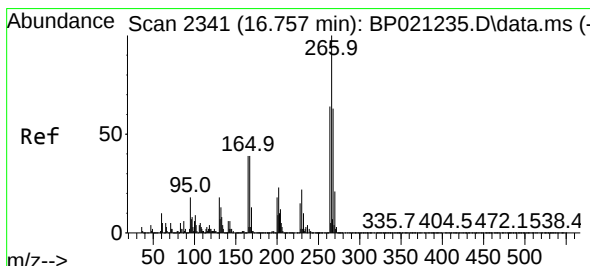
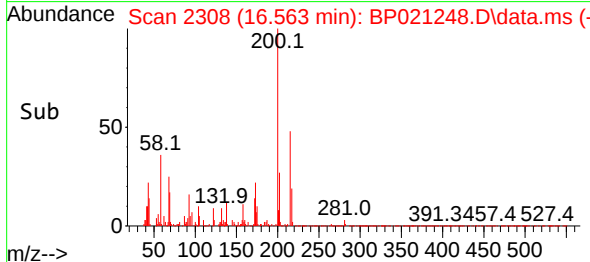
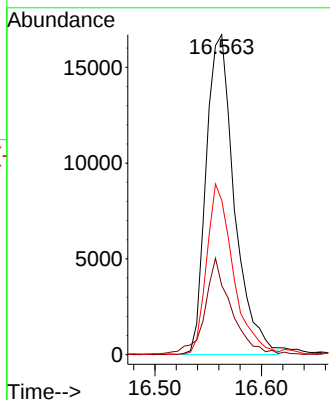
Tgt Ion:200 Resp: 30792
Ion Ratio Lower Upper
200 100
173 21.6 20.8 31.2
215 48.3 38.7 58.1

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

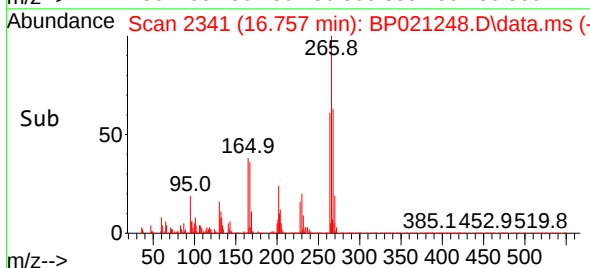
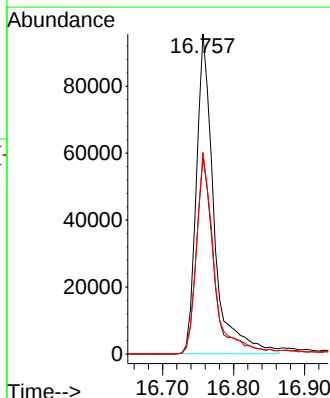
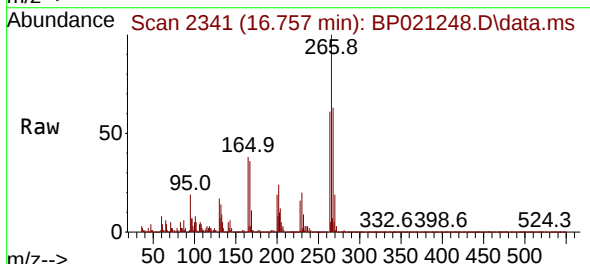
07/31/2024
Supervised By :mohammad
ahmed

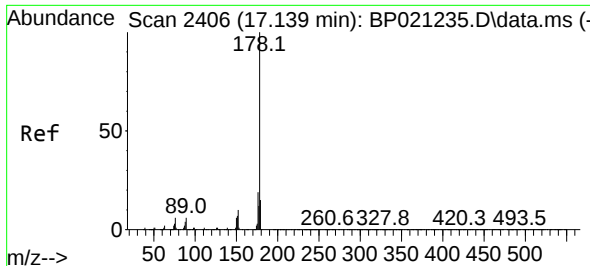
09/04/2024



#71
Pentachlorophenol
Concen: 22.378 ng/ul
RT: 16.757 min Scan# 2341
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

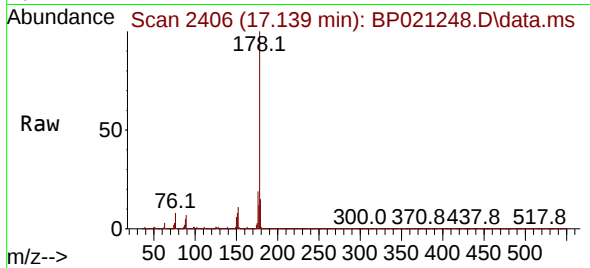
Tgt Ion:266 Resp: 165120
Ion Ratio Lower Upper
266 100
264 61.4 52.3 78.5
268 62.9 52.3 78.5





#72
Phenanthrene
Concen: 30.417 ng/u1
RT: 17.139 min Scan# 2406
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



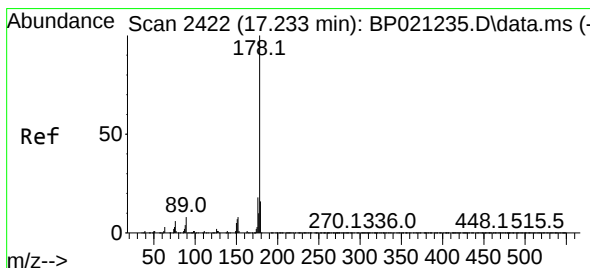
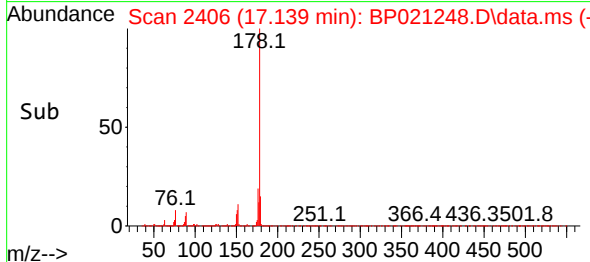
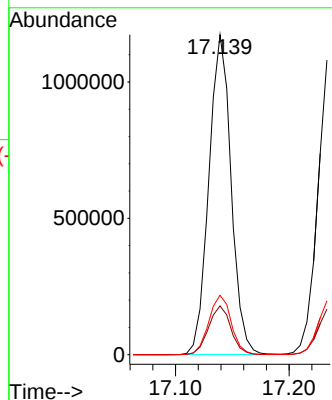
Tgt Ion:178 Resp: 1595060
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 18.5 15.0 22.4

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

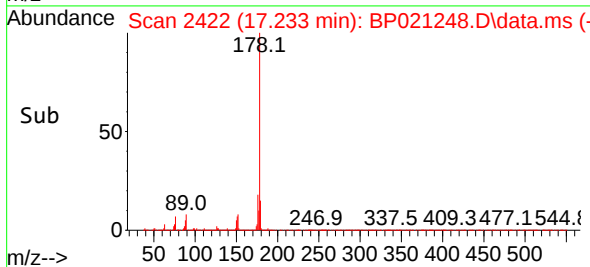
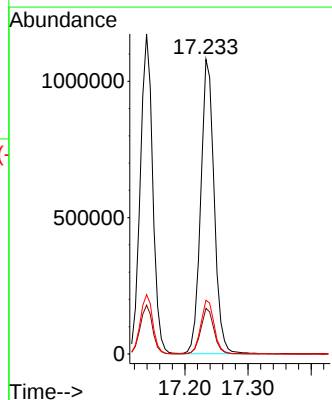
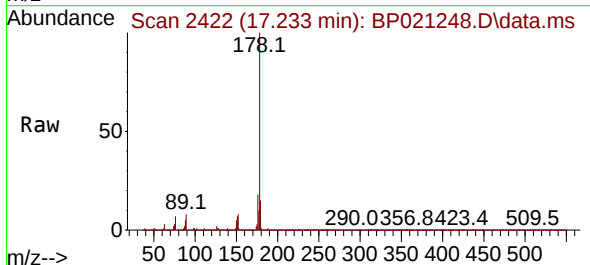
07/31/2024
Supervised By :mohammad
ahmed

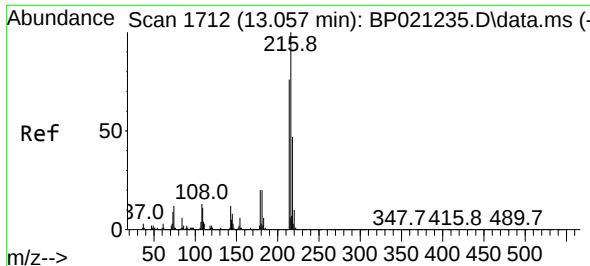
09/04/2024



#74
Anthracene
Concen: 29.855 ng/u1
RT: 17.233 min Scan# 2422
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

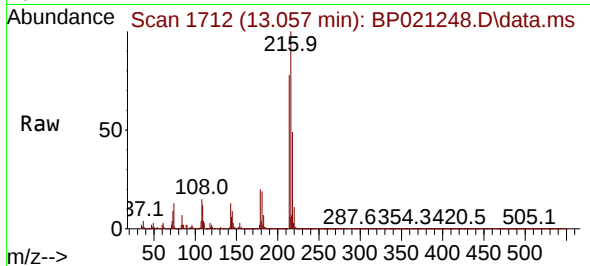
Tgt Ion:178 Resp: 1596068
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.3 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.158 ng/uL
RT: 13.057 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



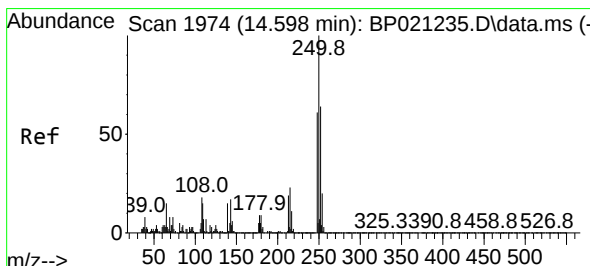
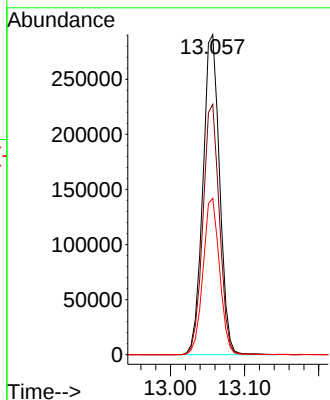
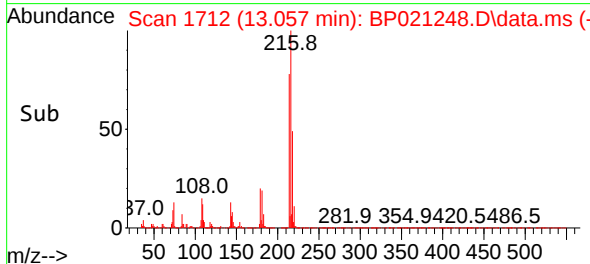
Tgt Ion:216 Resp: 45558
Ion Ratio Lower Upper
216 100
214 78.3 63.2 94.8
218 48.8 38.2 57.4

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

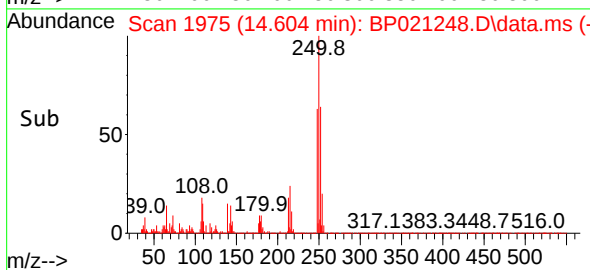
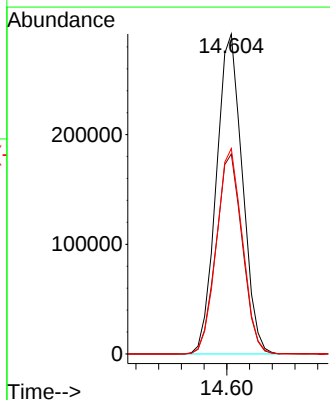
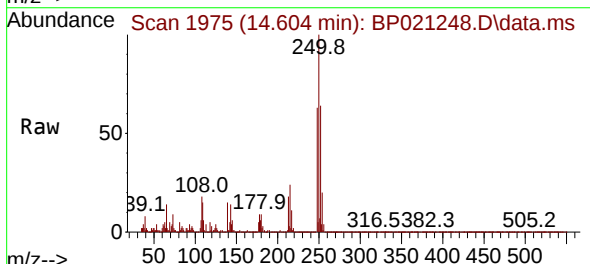
07/31/2024
Supervised By :mohammad
ahmed

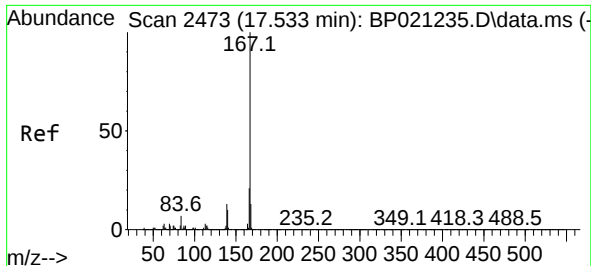
09/04/2024



#76
Pentachlorobenzene
Concen: 28.904 ng/uL
RT: 14.604 min Scan# 1975
Delta R.T. 0.012 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

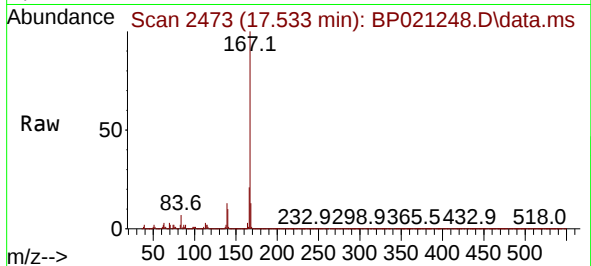
Tgt Ion:250 Resp: 464692
Ion Ratio Lower Upper
250 100
248 62.5 50.8 76.2
252 64.2 51.6 77.4





#77
 Carbazole
 Concen: 32.864 ng/ul
 RT: 17.533 min Scan# 2473
 Delta R.T. 0.012 min
 Lab File: BP021248.D
 Acq: 31 Jul 2024 00:18

Instrument :
 BNA_P
 ClientSampleId :
 SLCS343



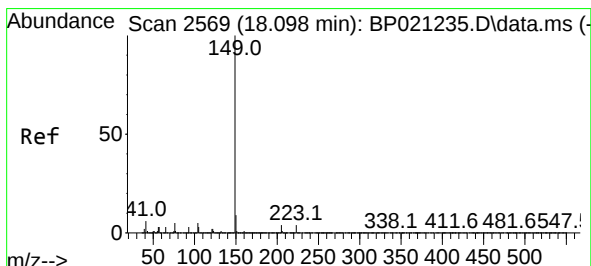
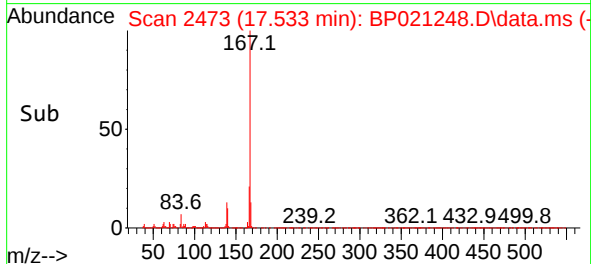
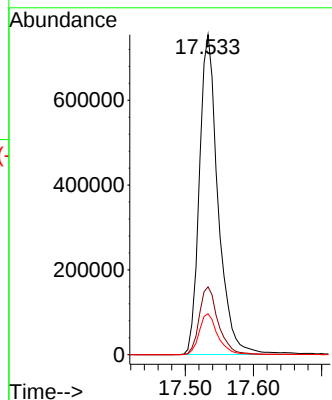
Tgt Ion:167 Resp: 1436235
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.3 25.9
 139 12.8 10.2 15.2

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

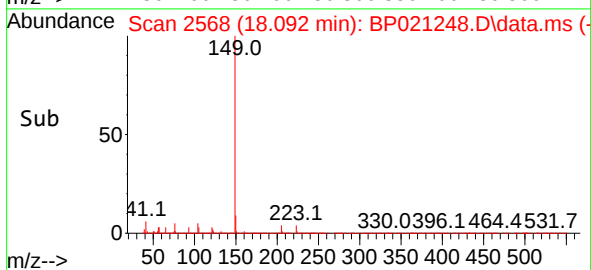
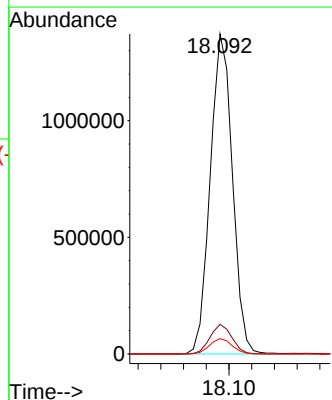
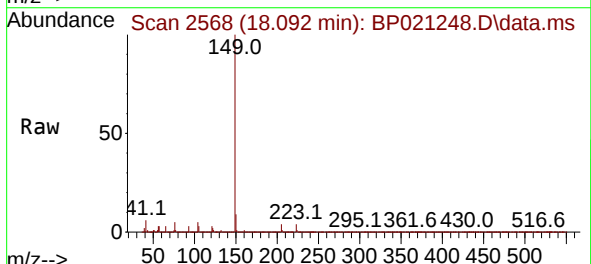
07/31/2024
 Supervised By :mohammad
 ahmed

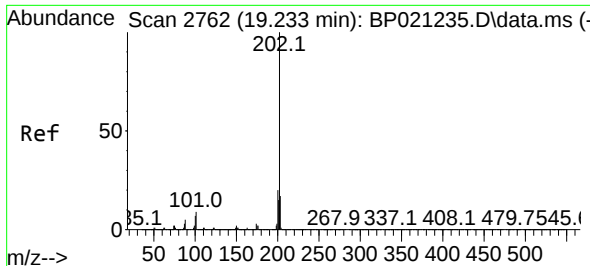
09/04/2024



#78
 Di-n-butylphthalate
 Concen: 30.848 ng/ul
 RT: 18.092 min Scan# 2568
 Delta R.T. -0.006 min
 Lab File: BP021248.D
 Acq: 31 Jul 2024 00:18

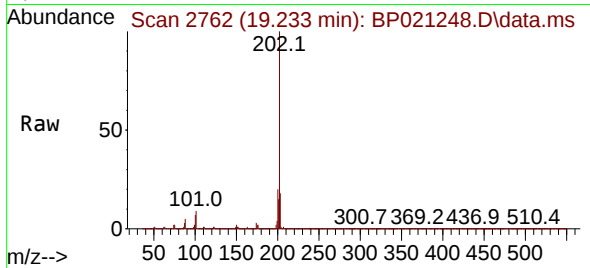
Tgt Ion:149 Resp: 1859988
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 4.8 3.9 5.9





#80
Fluoranthene
Concen: 25.858 ng/ul
RT: 19.233 min Scan# 21269
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



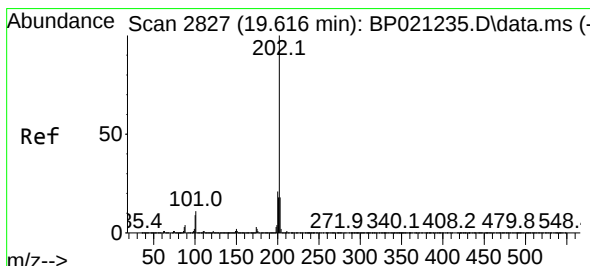
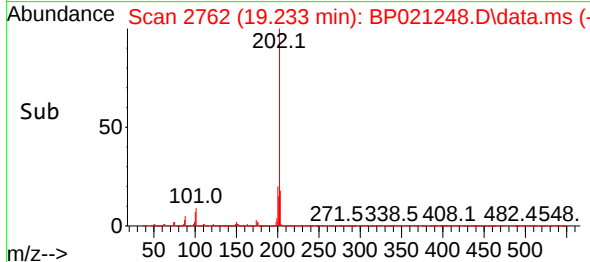
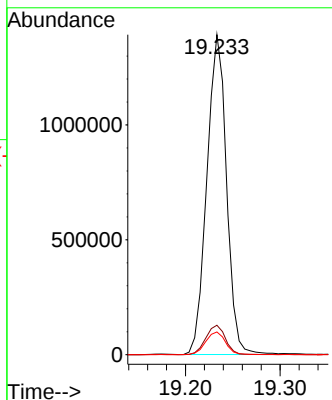
Tgt Ion:202 Resp: 201269
Ion Ratio Lower Upper
202 100
101 9.2 8.0 12.0
100 7.1 6.1 9.1

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

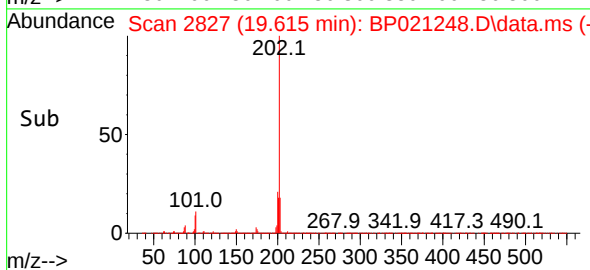
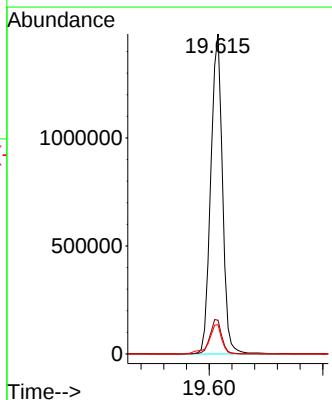
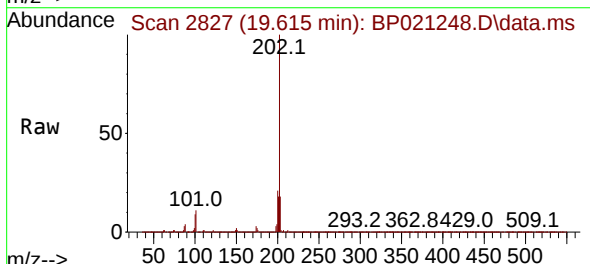
07/31/2024
Supervised By :mohammad
ahmed

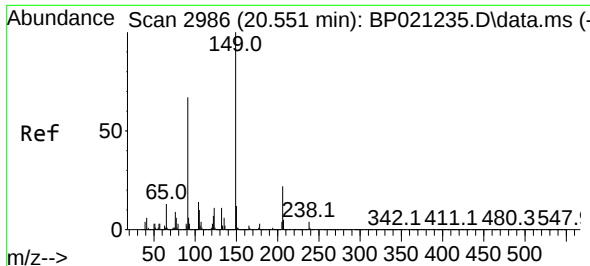
09/04/2024



#82
Pyrene
Concen: 26.542 ng/ul
RT: 19.615 min Scan# 2827
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

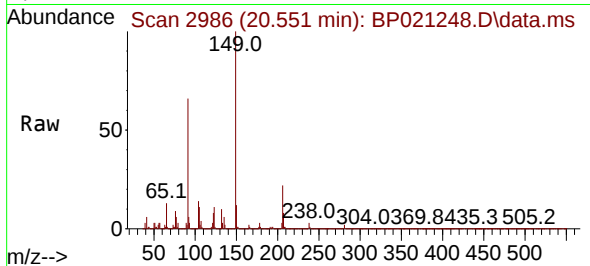
Tgt Ion:202 Resp: 2102301
Ion Ratio Lower Upper
202 100
101 10.6 9.4 14.2
100 9.2 7.8 11.6





#83
Butylbenzylphthalate
Concen: 27.554 ng/ul
RT: 20.551 min Scan# 2986
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



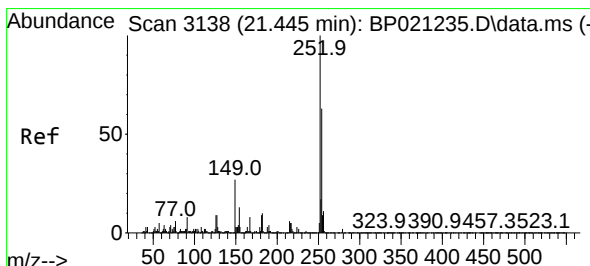
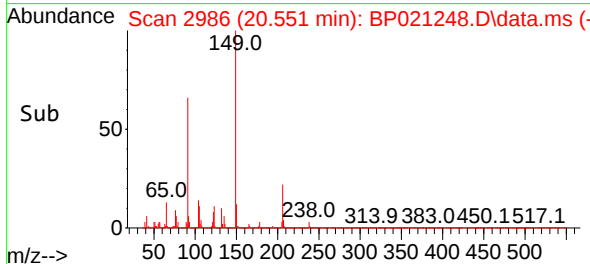
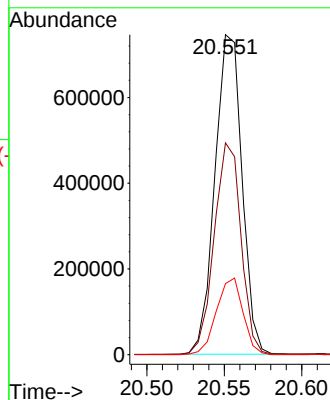
Tgt Ion:149 Resp: 909289
Ion Ratio Lower Upper
149 100
91 66.2 54.1 81.1
206 22.2 17.0 25.6

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

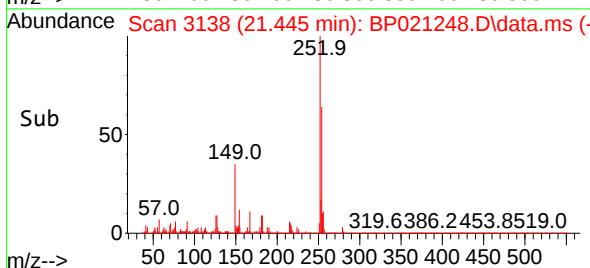
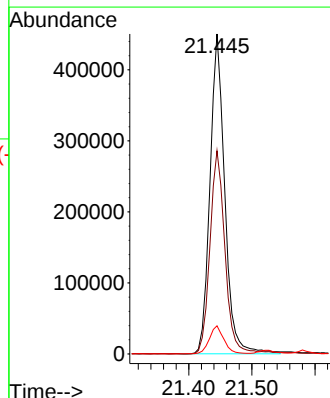
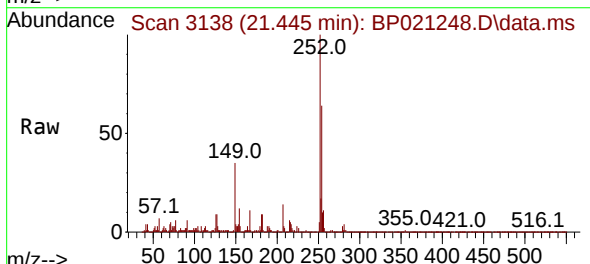
07/31/2024
Supervised By :mohammad
ahmed

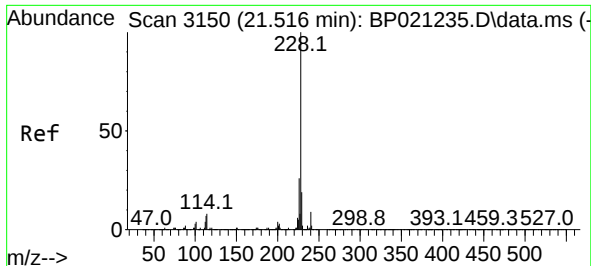
09/04/2024



#84
3,3'-Dichlorobenzidine
Concen: 30.750 ng/ul
RT: 21.445 min Scan# 3138
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

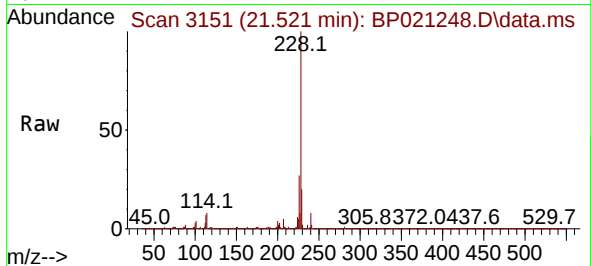
Tgt Ion:252 Resp: 732526
Ion Ratio Lower Upper
252 100
254 63.5 51.5 77.3
126 8.8 8.0 12.0





#85
Benzo(a)anthracene
Concen: 29.668 ng/ul
RT: 21.521 min Scan# 3151
Delta R.T. 0.012 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



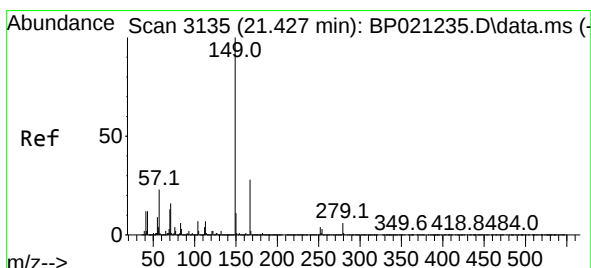
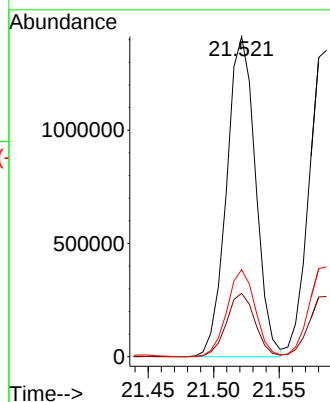
Tgt Ion:228 Resp: 216661
Ion Ratio Lower Upper
228 100
229 19.8 15.5 23.3
226 27.2 21.4 32.2

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

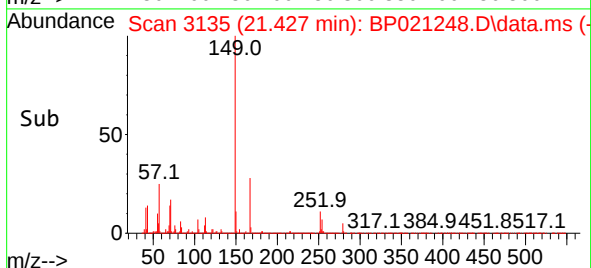
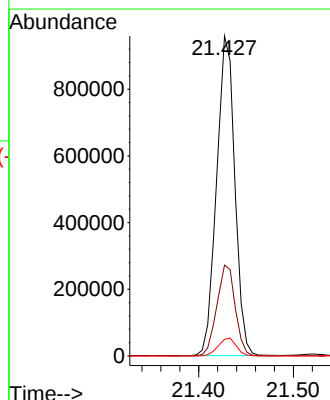
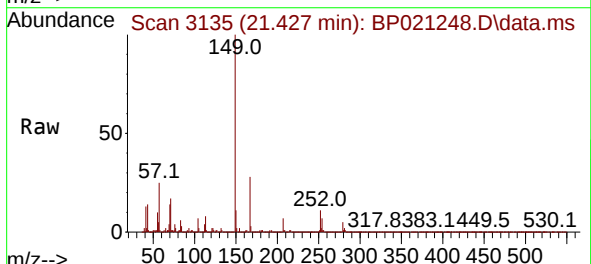
07/31/2024
Supervised By :mohammad
ahmed

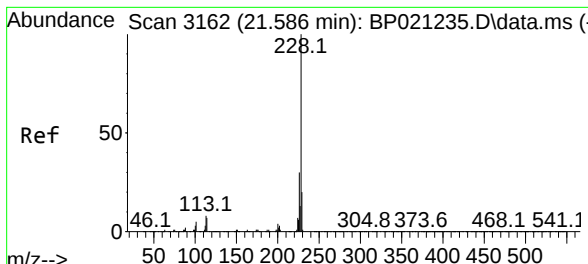
09/04/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 27.037 ng/ul
RT: 21.427 min Scan# 3135
Delta R.T. 0.006 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

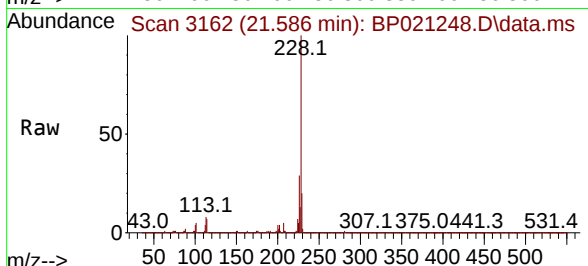
Tgt Ion:149 Resp: 1284004
Ion Ratio Lower Upper
149 100
167 28.4 22.1 33.1
279 5.2 3.7 5.5





#87
Chrysene
Concen: 30.429 ng/ul
RT: 21.586 min Scan# 3162
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



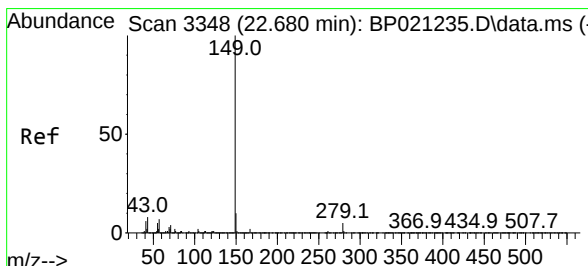
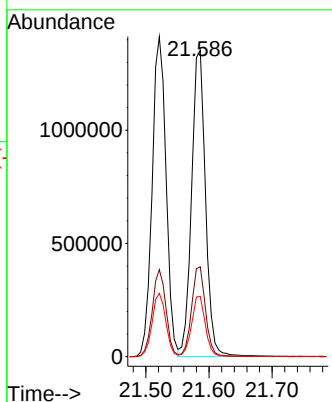
Tgt Ion:228 Resp: 2064919
Ion Ratio Lower Upper
228 100
226 29.4 23.6 35.4
229 19.6 15.5 23.3

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

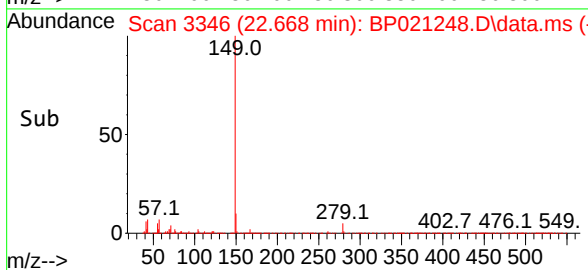
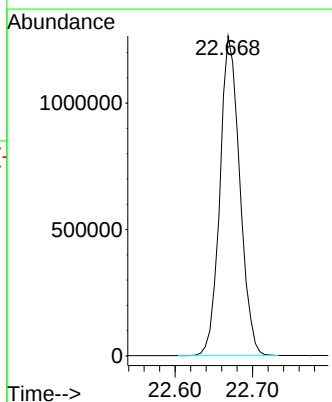
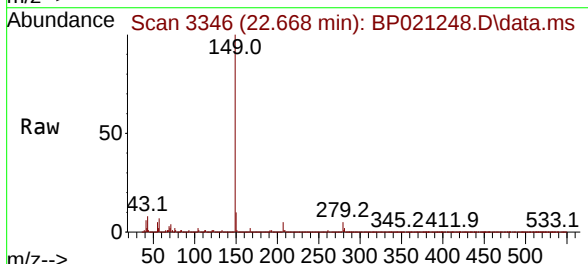
07/31/2024
Supervised By :mohammad
ahmed

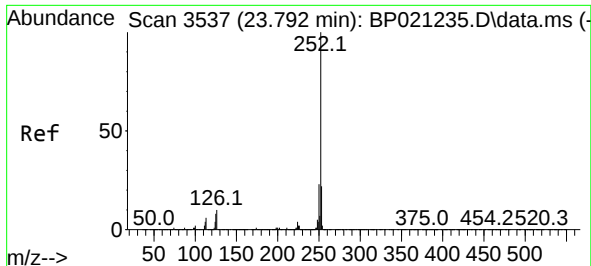
09/04/2024



#89
Di-n-octyl phthalate
Concen: 31.483 ng/ul
RT: 22.668 min Scan# 3346
Delta R.T. -0.012 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Tgt Ion:149 Resp: 2251451





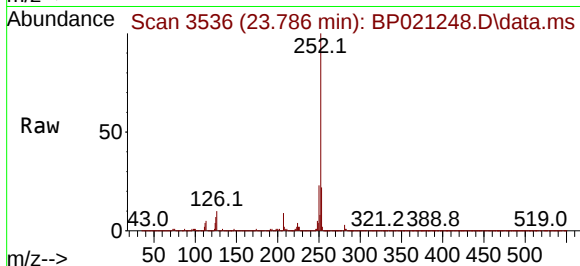
#90
Benzo(b)fluoranthene
Concen: 31.627 ng/ul
RT: 23.786 min Scan# 3536
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :

BNA_P

ClientSampleId :

SLCS343



Tgt Ion:252 Resp: 207775
Ion Ratio Lower Upper
252 100
253 22.0 17.1 25.7
125 7.1 7.0 10.4

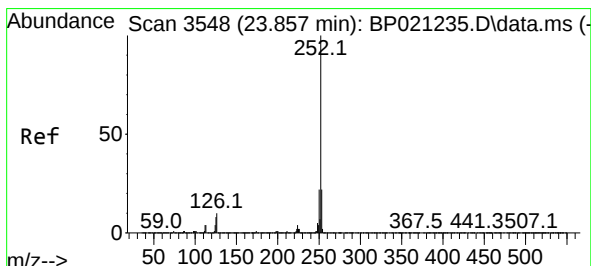
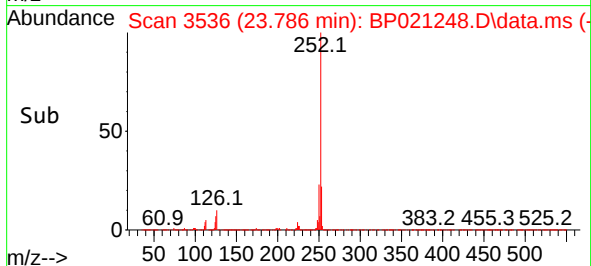
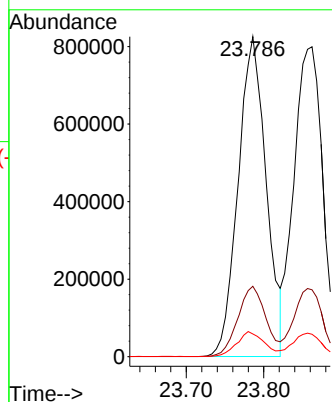
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

07/31/2024

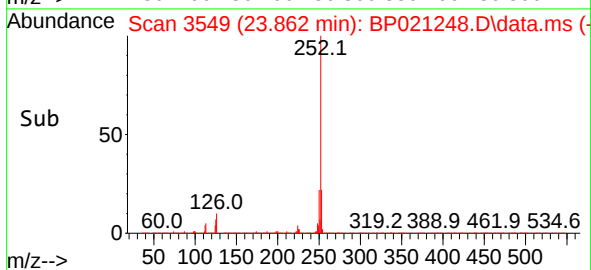
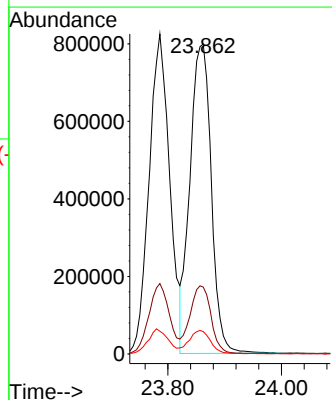
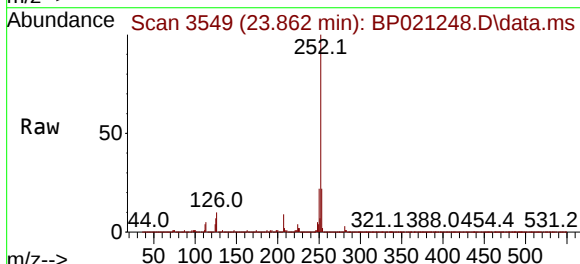
Supervised By :mohammad
ahmed

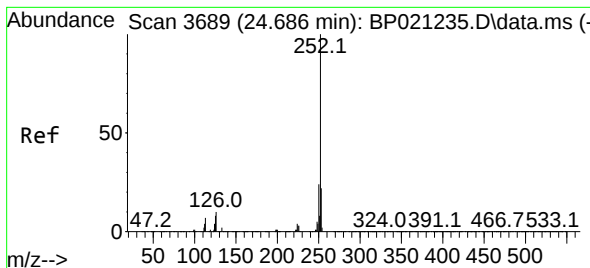
09/04/2024



#91
Benzo(k)fluoranthene
Concen: 31.792 ng/ul
RT: 23.862 min Scan# 3549
Delta R.T. 0.012 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Tgt Ion:252 Resp: 2084369
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.2
125 7.3 7.4 11.0#





#93

Benzo(a)pyrene

Concen: 27.860 ng/ul

RT: 24.674 min Scan# 30

Delta R.T. -0.006 min

Lab File: BP021248.D

Acq: 31 Jul 2024 00:18

Instrument :

BNA_P

ClientSampleId :

SLCS343

Tgt Ion:252 Resp: 172953

Ion Ratio Lower Upper

252 100

253 21.2 17.4 26.0

125 8.5 7.7 11.5

Manual Integrations

APPROVED

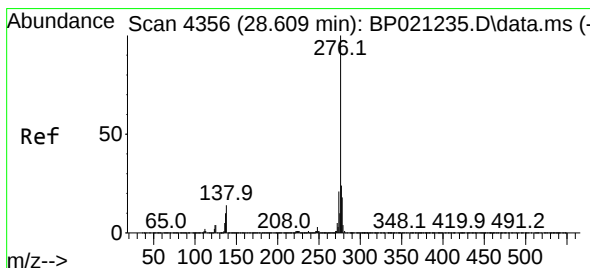
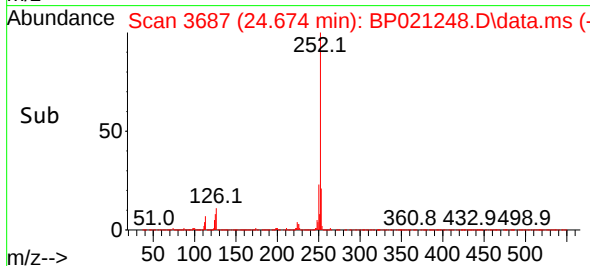
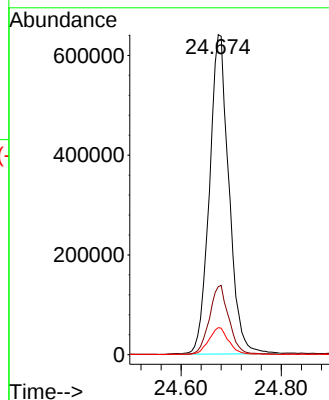
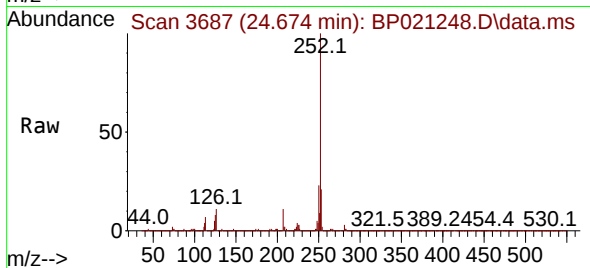
Reviewed By :Yogesh

Patel

07/31/2024

Supervised By :mohammad
ahmed

09/04/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 28.321 ng/ul m

RT: 28.591 min Scan# 4353

Delta R.T. -0.006 min

Lab File: BP021248.D

Acq: 31 Jul 2024 00:18

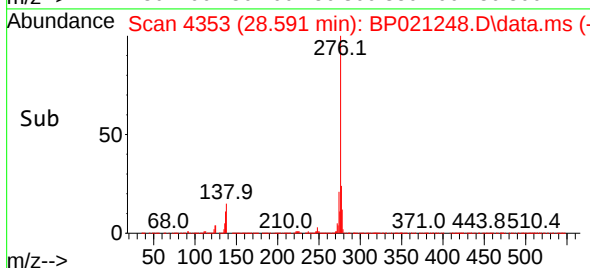
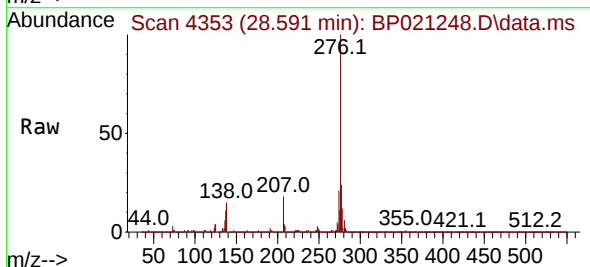
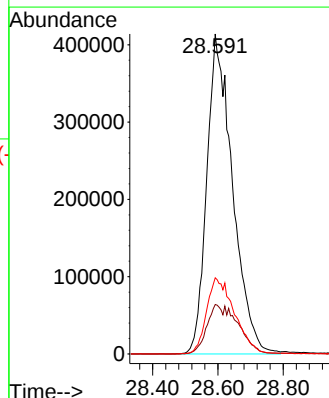
Tgt Ion:276 Resp: 2265585

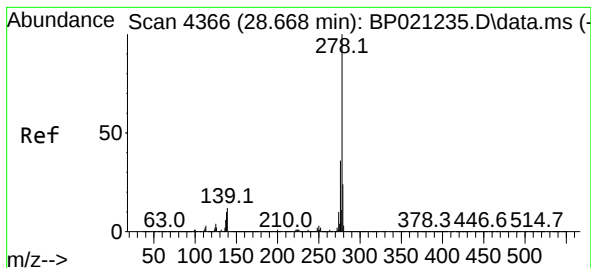
Ion Ratio Lower Upper

276 100

138 15.5 14.3 21.5

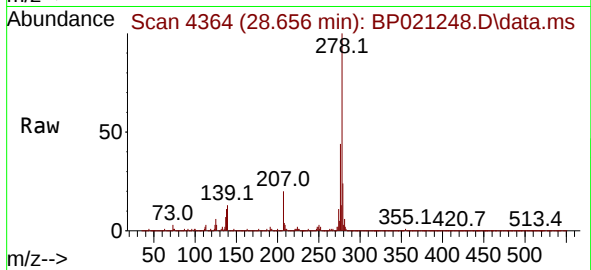
277 23.8 19.2 28.8





#95
Dibenzo(a,h)anthracene
Concen: 27.801 ng/ul
RT: 28.656 min Scan# 41
Delta R.T. 0.018 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Instrument :
BNA_P
ClientSampleId :
SLCS343



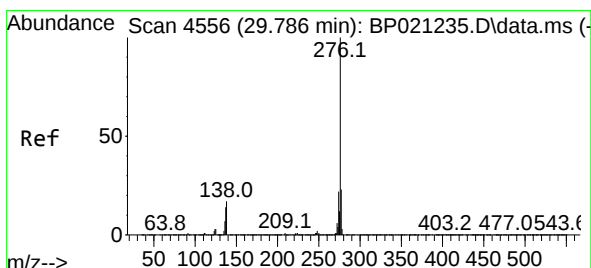
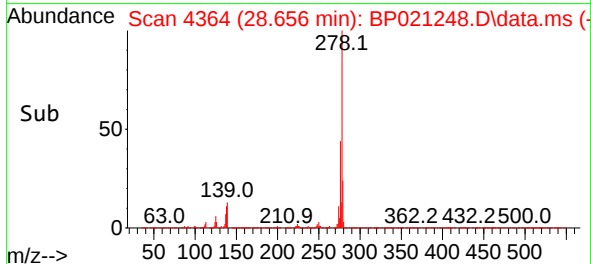
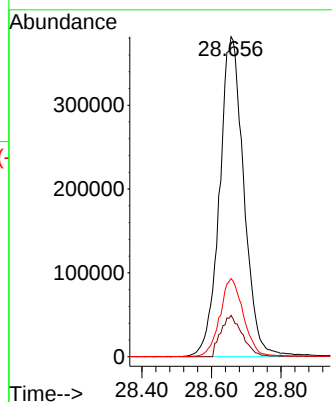
Tgt Ion:278 Resp: 1841640
Ion Ratio Lower Upper
278 100
139 12.9 10.9 16.3
279 24.4 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

07/31/2024
Supervised By :mohammad
ahmed

09/04/2024



#96
Benzo(g,h,i)perylene
Concen: 27.002 ng/ul
RT: 29.762 min Scan# 4552
Delta R.T. 0.000 min
Lab File: BP021248.D
Acq: 31 Jul 2024 00:18

Tgt Ion:276 Resp: 1759165
Ion Ratio Lower Upper
276 100
138 15.6 15.3 22.9
277 24.2 18.2 27.2

