

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080524\
 Data File : BP021387.D
 Acq On : 06 Aug 2024 02:22
 Operator : CG/JU
 Sample : PB162177BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :

BNA_P

ClientSampleId :

SLCS177

Manual Integrations

APPROVED

Reviewed By :Jagrut

Upadhyay

08/06/2024

Supervised By :mohammad

ahmed

08/07/2024

Quant Time: Aug 06 05:17:35 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	7.604	152	170058	20.000	ng/u1	-0.03
20) Naphthalene-d8	10.375	136	710895	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.257	164	483006	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.074	188	1074451	20.000	ng/u1	-0.02
79) Chrysene-d12	21.527	240	1091625	20.000	ng/u1	0.00
88) Perylene-d12	24.815	264	1276196	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	22251	5.954	ng/uL	-0.02
4) Pyridine-d5	3.575	84	263330	24.339	ng/u1	-0.02
7) Phenol-d5	6.828	99	381301	27.502	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	6.963	67	216410	25.757	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.157	132	301448	26.389	ng/u1	-0.02
15) 4-Methylphenol-d8	8.345	113	300403	26.088	ng/u1	-0.02
21) Nitrobenzene-d5	8.775	128	153898	27.872	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.481	143	174740	27.650	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.040	165	316093	27.660	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.545	131	380473	25.132	ng/u1	-0.01
46) Dimethylphthalate-d6	13.669	166	965257	27.491	ng/u1	-0.01
49) Acenaphthylene-d8	13.945	160	1096466	27.811	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.575	143	198210	39.676	ng/u1	-0.01
60) Fluorene-d10	15.269	176	839266	29.136	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.457	200	165655	25.481	ng/u1	0.00
73) Anthracene-d10	17.180	188	1334072	27.955	ng/u1	-0.01
81) Pyrene-d10	19.568	212	1719653	25.481	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.580	264	1827820	29.040	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.187	88	40295	9.804	ng/uL	99
5) Pyridine	3.593	79	280418	25.129	ng/u1	95
6) Benzaldehyde	6.787	77	190293m	27.225	ng/u1	
8) Phenol	6.857	94	401424	28.613	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.051	93	298412	25.748	ng/u1	99
12) 2-Chlorophenol	7.187	128	319741	27.928	ng/u1	99
13) 2-Methylphenol	8.081	108	301627	27.800	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.122	45	438456	26.186	ng/u1#	94
16) Acetophenone	8.440	105	493308	27.757	ng/u1	92
17) N-Nitroso-di-n-propyla...	8.416	70	243647	26.165	ng/u1	99
18) 4-Methylphenol	8.410	108	323829	27.859	ng/u1	92
19) Hexachloroethane	8.645	117	133693	25.986	ng/u1	98
22) Nitrobenzene	8.816	77	368947	27.894	ng/u1	99
23) Isophorone	9.328	82	683426	25.990	ng/u1	99
25) 2-Nitrophenol	9.516	139	186561	28.305	ng/u1	97
26) 2,4-Dimethylphenol	9.587	107	281422	21.652	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.798	93	405985	25.400	ng/u1	98
29) 2,4-Dichlorophenol	10.063	162	313953	27.876	ng/u1	99
30) Naphthalene	10.416	128	1027188	27.470	ng/u1	99
32) 4-Chloroaniline	10.569	127	364255	25.197	ng/u1	98
33) Hexachlorobutadiene	10.681	225	216049	25.584	ng/u1	99
34) Caprolactam	11.398	113	109894m	31.675	ng/u1	
35) 4-Chloro-3-methylphenol	11.728	107	358582	29.291	ng/u1	99
36) 2-Methylnaphthalene	12.045	142	710347	27.674	ng/u1	97

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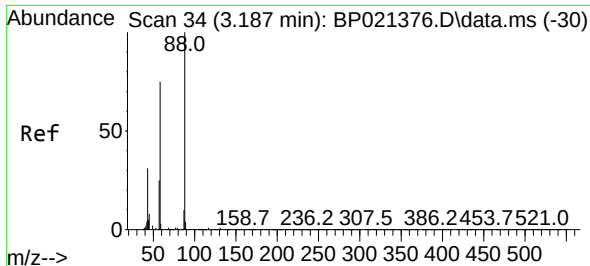
Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay
 08/06/2024

Supervised By :mohammad
 ahmed
 08/07/2024

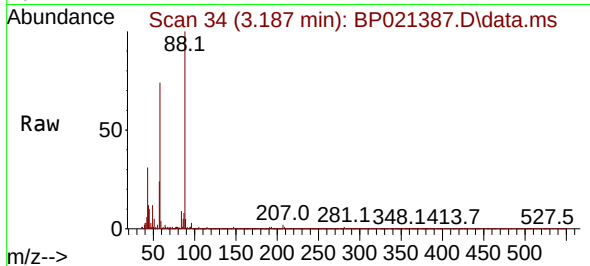
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.263	142	713337	27.021	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.416	216	422023	26.904	ng/ul	98
40) Hexachlorocyclopentadiene	12.369	237	40713	4.962	ng/ul	97
41) 2,4,6-Trichlorophenol	12.692	196	239257	24.139	ng/ul	98
42) 2,4,5-Trichlorophenol	12.792	196	268246	25.579	ng/ul	98
43) 1,1'-Biphenyl	13.069	154	943526	26.730	ng/ul	99
44) 2-Chloronaphthalene	13.122	162	765722	27.173	ng/ul	100
45) 2-Nitroaniline	13.357	65	239695	30.758	ng/ul	94
47) Dimethylphthalate	13.722	163	976756	27.416	ng/ul	100
48) 2,6-Dinitrotoluene	13.863	165	207545	29.138	ng/ul	99
50) Acenaphthylene	13.975	152	1230410	27.564	ng/ul	99
51) 3-Nitroaniline	14.210	138	210684	33.991	ng/ul	98
52) Acenaphthene	14.322	153	818597	27.629	ng/ul	98
53) 2,4-Dinitrophenol	14.457	184	94149	25.170	ng/ul	98
55) 4-Nitrophenol	14.592	109	149192	36.713	ng/ul	93
56) Dibenzofuran	14.669	168	1164957	28.713	ng/ul	100
57) 2,4-Dinitrotoluene	14.692	165	319767	32.703	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	14.922	232	212237	23.634	ng/ul#	95
59) Diethylphthalate	15.104	149	959625	26.952	ng/ul	99
61) Fluorene	15.327	166	959032	28.967	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.322	204	485697	27.035	ng/ul	98
63) 4-Nitroaniline	15.410	138	220234	42.906	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.469	198	174331	25.287	ng/ul	100
67) N-Nitrosodiphenylamine	15.551	169	809013	25.857	ng/ul	99
68) 4-Bromophenyl-phenylether	16.245	248	322172	25.582	ng/ul	98
69) Hexachlorobenzene	16.357	284	392524	27.183	ng/ul	99
70) Atrazine	16.551	200	35204	3.087	ng/ul	95
71) Pentachlorophenol	16.745	266	153091	19.520	ng/ul	96
72) Phenanthrene	17.116	178	1589447	28.516	ng/ul	99
74) Anthracene	17.216	178	1589443	27.972	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.039	216	420134	24.430	ng/uL	98
76) Pentachlorobenzene	14.580	250	426767	24.974	ng/uL	99
77) Carbazole	17.516	167	1478570	31.831	ng/ul	100
78) Di-n-butylphthalate	18.080	149	1749249	27.295	ng/ul	99
80) Fluoranthene	19.221	202	2013619	24.706	ng/ul	99
82) Pyrene	19.598	202	2104792	25.378	ng/ul	100
83) Butylbenzylphthalate	20.533	149	840791	24.332	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.433	252	715821	28.697	ng/ul	99
85) Benzo(a)anthracene	21.504	228	2146925	28.076	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.409	149	1149357	23.113	ng/ul	100
87) Chrysene	21.568	228	2017637	28.395	ng/ul	100
89) Di-n-octyl phthalate	22.645	149	2088348	24.771	ng/ul	100
90) Benzo(b)fluoranthene	23.762	252	2193033	28.317	ng/ul	98
91) Benzo(k)fluoranthene	23.833	252	2219335	28.715	ng/ul	100
93) Benzo(a)pyrene	24.650	252	1950706	26.655	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.556	276	2648465m	28.084	ng/ul	
95) Dibenzo(a,h)anthracene	28.603	278	2211320	28.316	ng/ul	99
96) Benzo(g,h,i)perylene	29.750	276	2034704m	26.492	ng/ul	

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



#2
1,4-Dioxane
Concen: 9.804 ng/uL
RT: 3.187 min Scan# 34
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

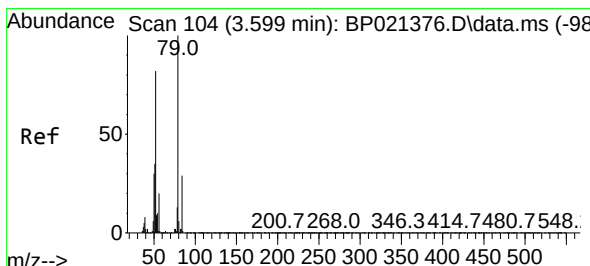
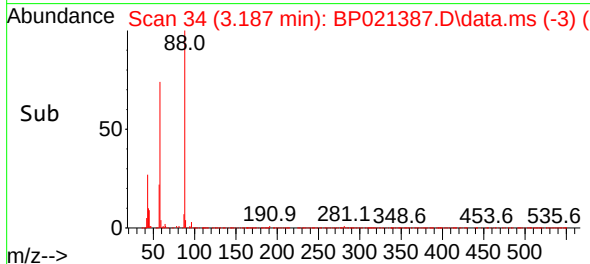
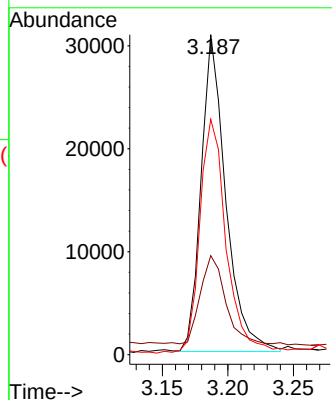


Tgt Ion: 88 Resp: 40295
Ion Ratio Lower Upper
88 100
43 31.0 25.4 38.0
58 73.6 59.2 88.8

Manual Integrations
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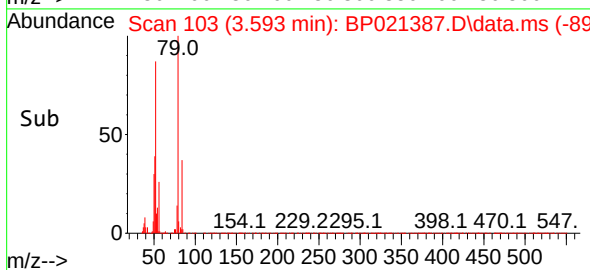
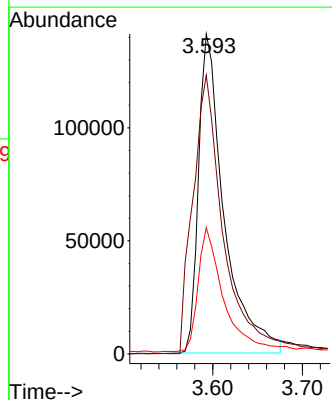
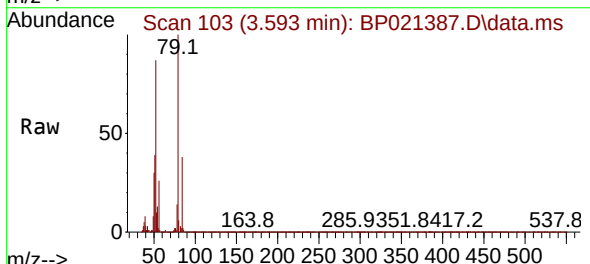
Reviewed By :Jagrut
Upadhyay
08/06/2024

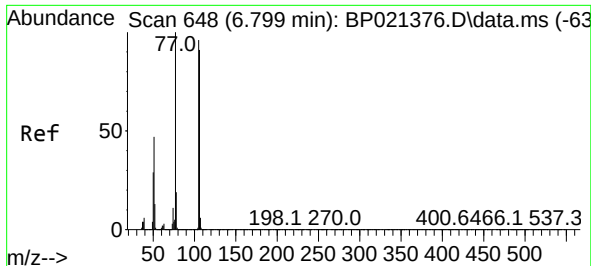
Supervised By :mohammad
ahmed
08/07/2024



#5
Pyridine
Concen: 25.129 ng/uL
RT: 3.593 min Scan# 103
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

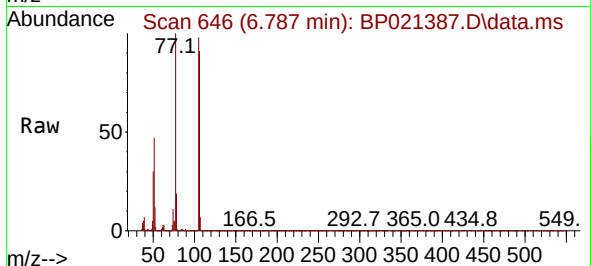
Tgt Ion: 79 Resp: 280418
Ion Ratio Lower Upper
79 100
52 87.1 64.9 97.3
51 39.4 30.5 45.7





#6
Benzaldehyde
Concen: 27.225 ng/ul m
RT: 6.787 min Scan# 64
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

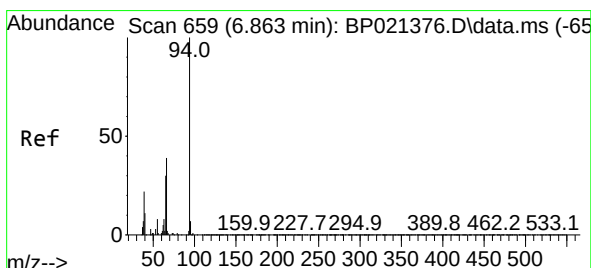
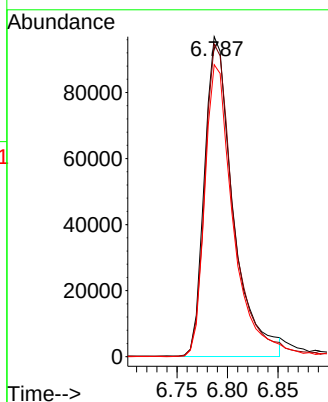
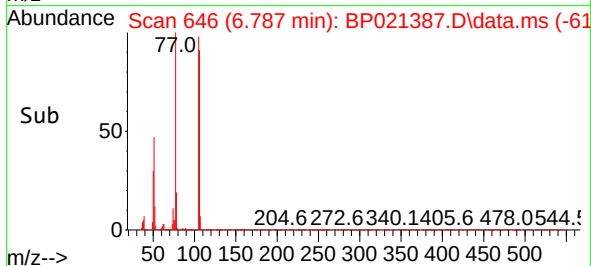


Tgt Ion: 77 Resp: 19029
Ion Ratio Lower Upper
77 100
105 97.7 79.3 118.9
106 91.2 74.6 112.0

Manual Integrations
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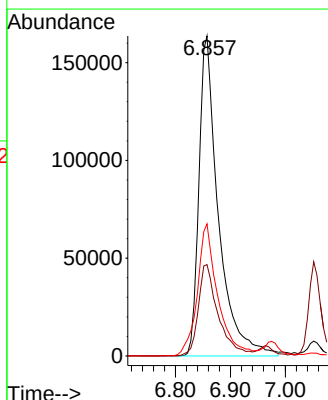
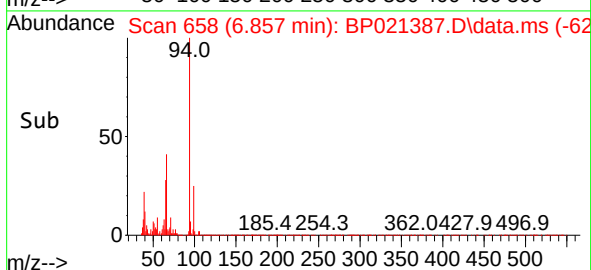
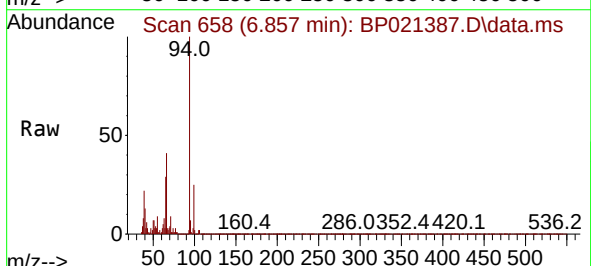
Reviewed By :Jagrut
Upadhyay
08/06/2024

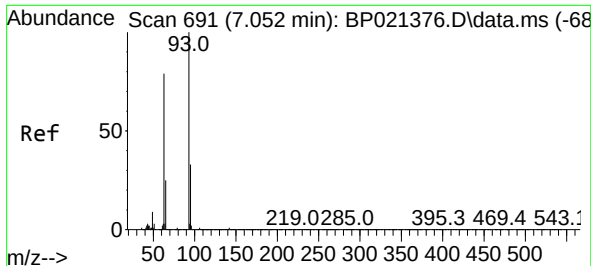
Supervised By :mohammad
ahmed
08/07/2024



#8
Phenol
Concen: 28.613 ng/ul
RT: 6.857 min Scan# 658
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

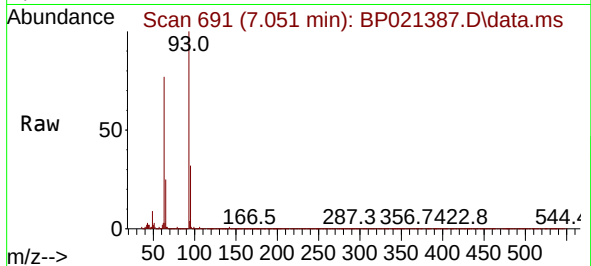
Tgt Ion: 94 Resp: 401424
Ion Ratio Lower Upper
94 100
65 28.5 23.4 35.0
66 41.3 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 25.748 ng/ul
RT: 7.051 min Scan# 691
Delta R.T. -0.023 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
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ClientSampleId :
SLCS177

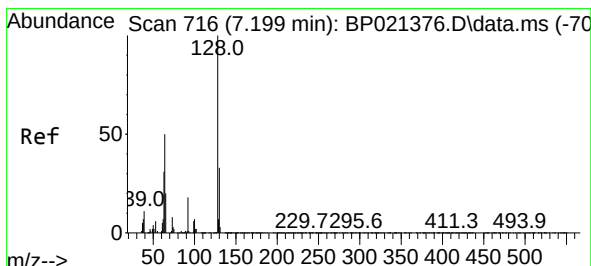
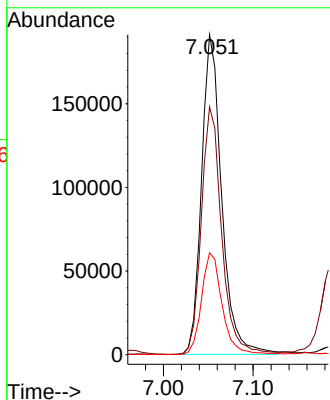
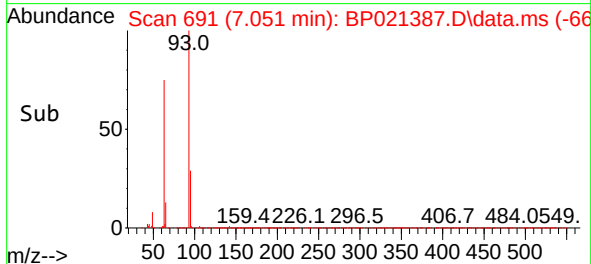


Tgt Ion: 93 Resp: 29841
Ion Ratio Lower Upper
93 100
63 77.5 61.5 92.3
95 31.9 25.1 37.7

Manual Integrations
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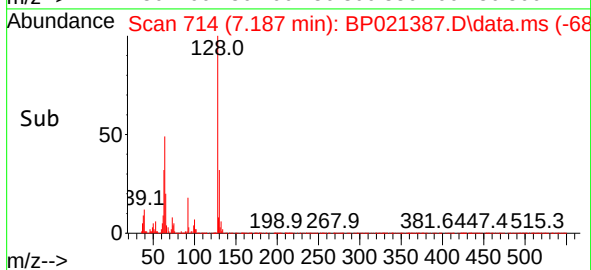
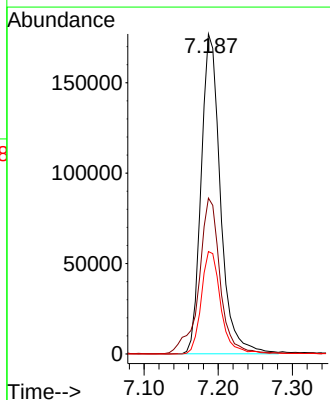
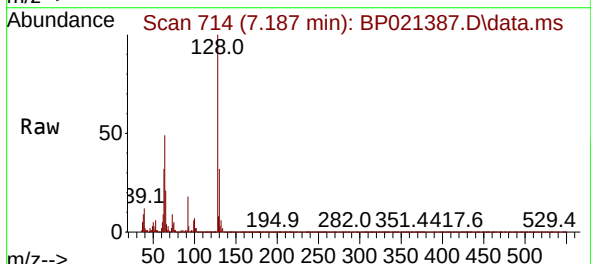
Reviewed By :Jagrut
Upadhyay
08/06/2024

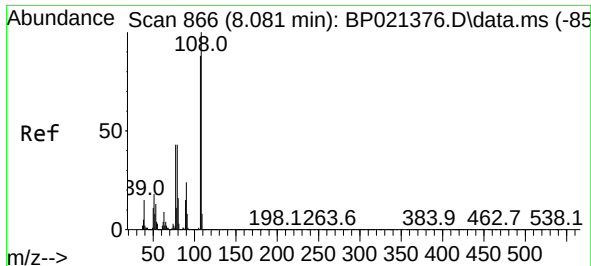
Supervised By :mohammad
ahmed
08/07/2024



#12
2-Chlorophenol
Concen: 27.928 ng/ul
RT: 7.187 min Scan# 714
Delta R.T. -0.023 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

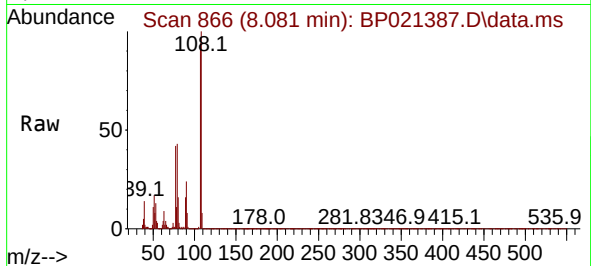
Tgt Ion:128 Resp: 319741
Ion Ratio Lower Upper
128 100
64 48.7 37.9 56.9
130 32.0 25.6 38.4





#13
2-Methylphenol
Concen: 27.800 ng/ul
RT: 8.081 min Scan# 80
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
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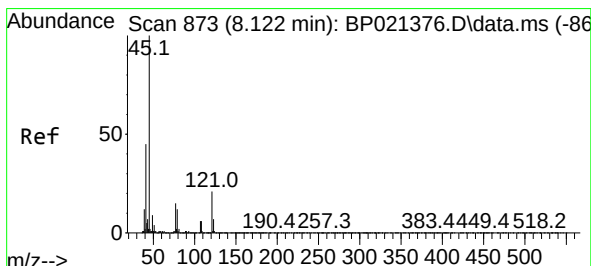
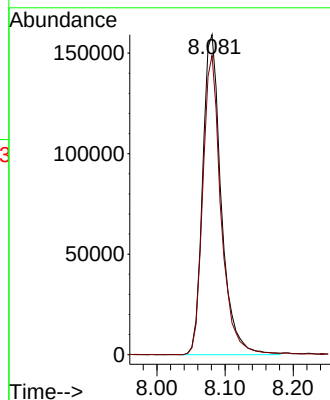
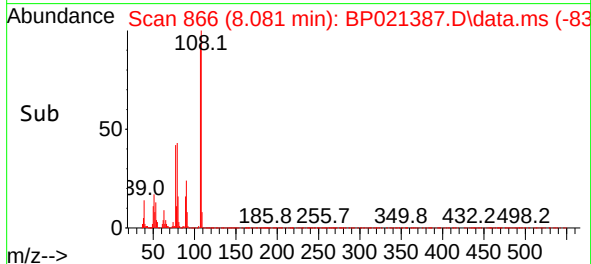


Tgt Ion:108 Resp: 30162
Ion Ratio Lower Upper
108 100
107 93.5 73.8 110.8

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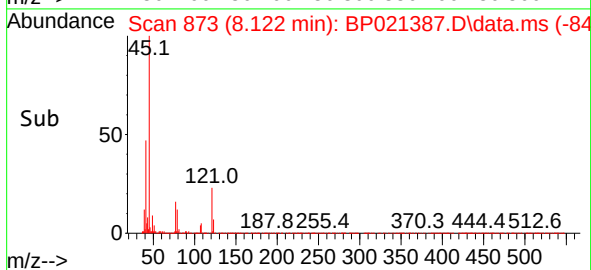
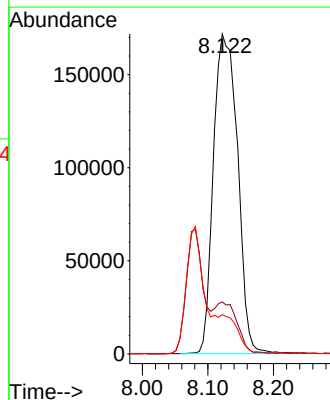
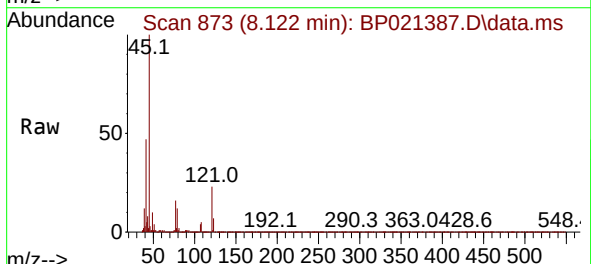
Reviewed By :Jagrut
Upadhyay
08/06/2024

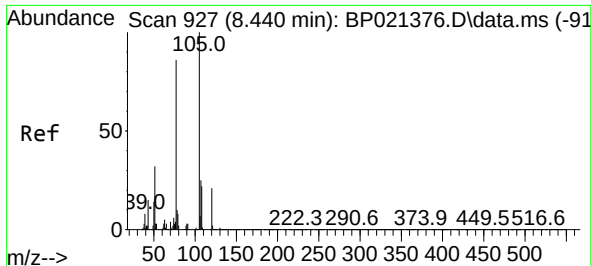
Supervised By :mohammad
ahmed
08/07/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.186 ng/ul
RT: 8.122 min Scan# 873
Delta R.T. -0.035 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

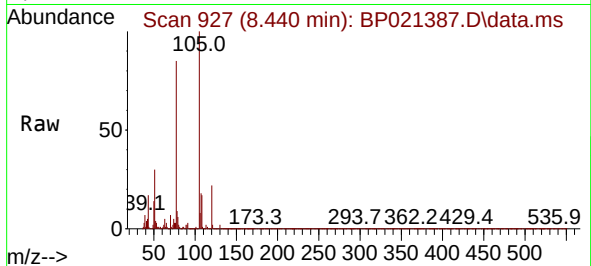
Tgt Ion: 45 Resp: 438456
Ion Ratio Lower Upper
45 100
77 16.2 10.9 16.3
79 12.3 8.1 12.1#





#16
Acetophenone
Concen: 27.757 ng/ul
RT: 8.440 min Scan# 91
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
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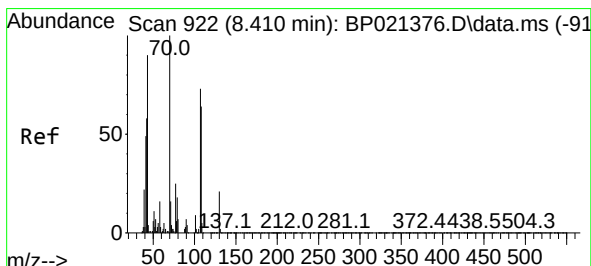
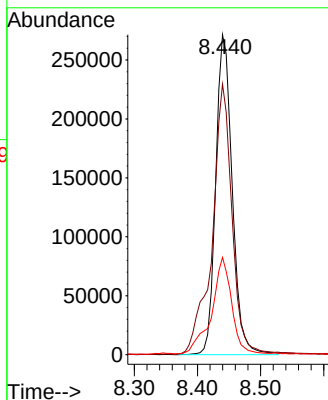
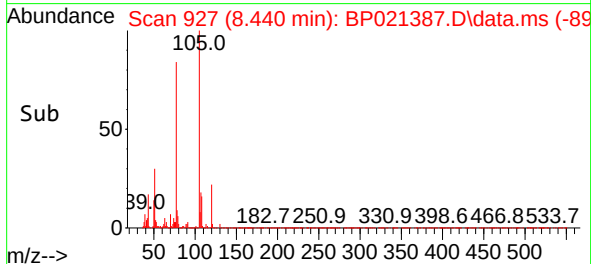


Tgt Ion:105 Resp: 493308
Ion Ratio Lower Upper
105 100
77 84.5 61.8 92.8
51 30.4 21.5 32.3

Manual Integrations
APPROVED

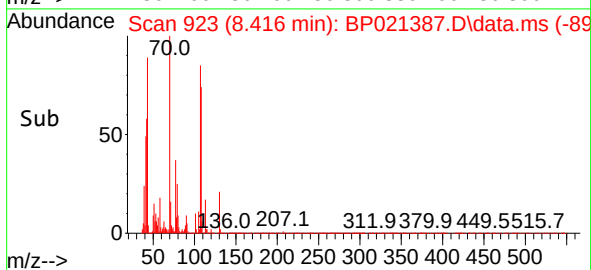
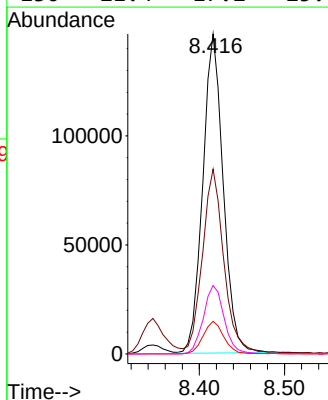
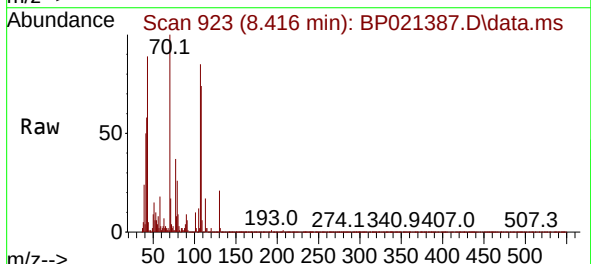
Reviewed By :Jagrut
Upadhyay
08/06/2024

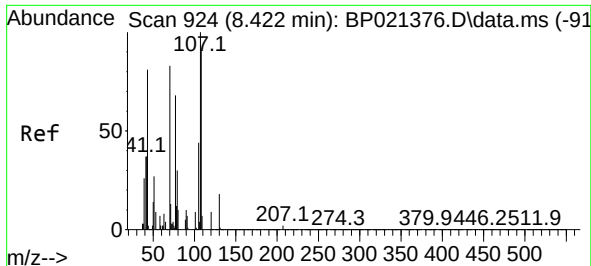
Supervised By :mohammad
ahmed
08/07/2024



#17
N-Nitroso-di-n-propylamine
Concen: 26.165 ng/ul
RT: 8.416 min Scan# 923
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

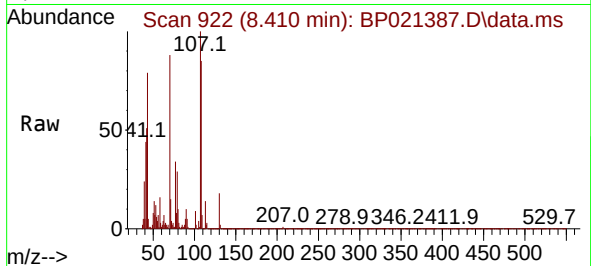
Tgt Ion: 70 Resp: 243647
Ion Ratio Lower Upper
70 100
42 57.7 46.6 69.8
101 10.2 7.4 11.0
130 21.4 17.2 25.8





#18
4-Methylphenol
Concen: 27.859 ng/ul
RT: 8.410 min Scan# 911
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

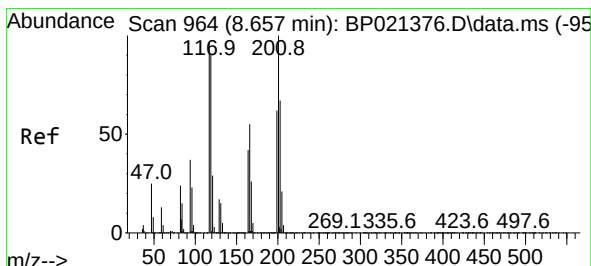
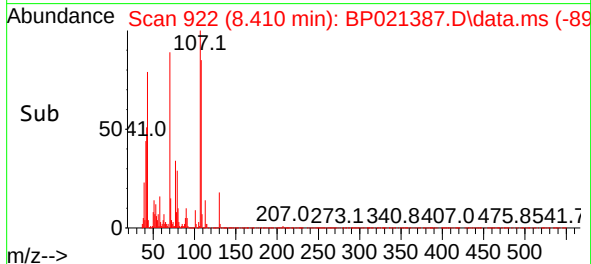
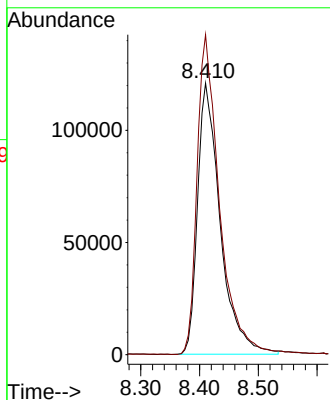


Tgt Ion:108 Resp: 323829
Ion Ratio Lower Upper
108 100
107 117.8 87.8 131.8

Manual Integrations
APPROVED

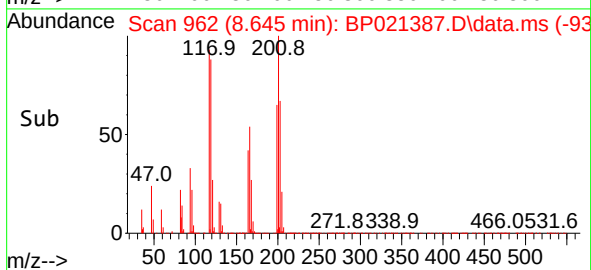
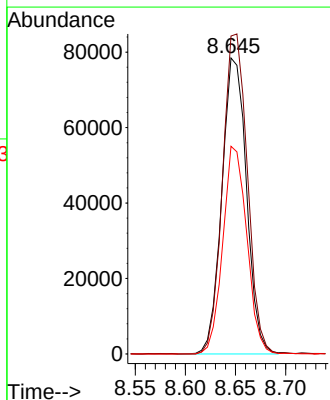
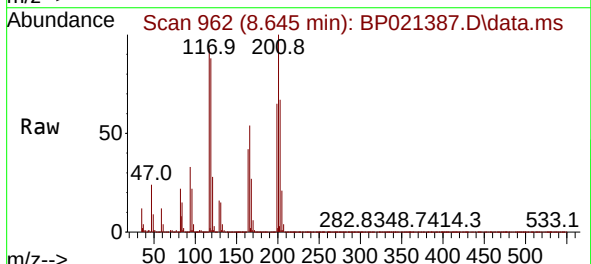
Reviewed By :Jagrut
Upadhyay
08/06/2024

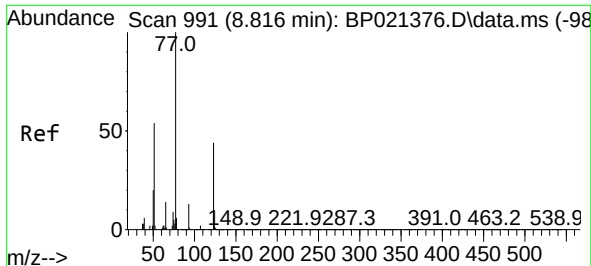
Supervised By :mohammad
ahmed
08/07/2024



#19
Hexachloroethane
Concen: 25.986 ng/ul
RT: 8.645 min Scan# 962
Delta R.T. -0.029 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

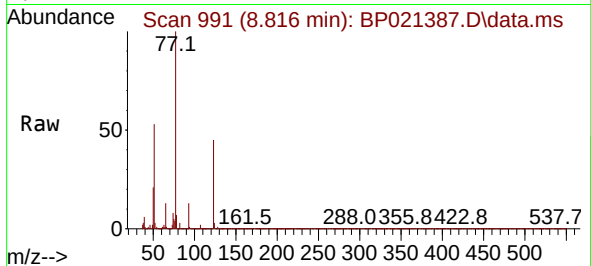
Tgt Ion:117 Resp: 133693
Ion Ratio Lower Upper
117 100
201 107.4 88.2 132.2
199 70.2 55.8 83.6





#22
Nitrobenzene
Concen: 27.894 ng/ul
RT: 8.816 min Scan# 991
Delta R.T. -0.023 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

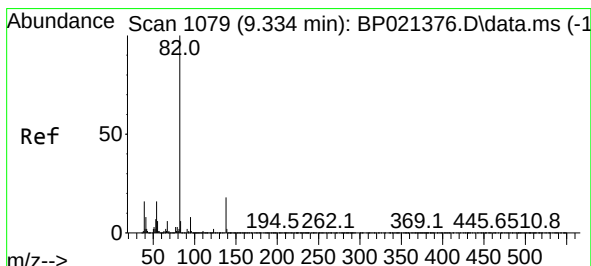
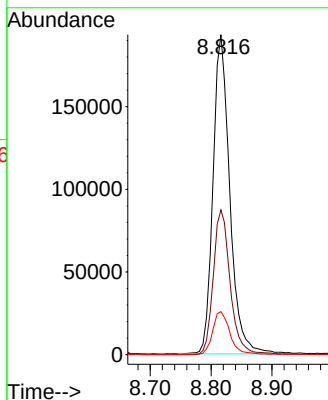
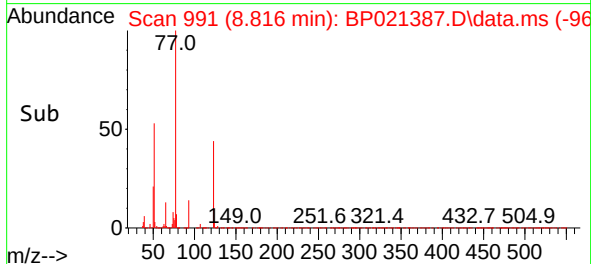


Tgt Ion: 77 Resp: 36894
Ion Ratio Lower Upper
77 100
123 45.3 36.7 55.1
65 13.5 11.1 16.7

Manual Integrations
APPROVED

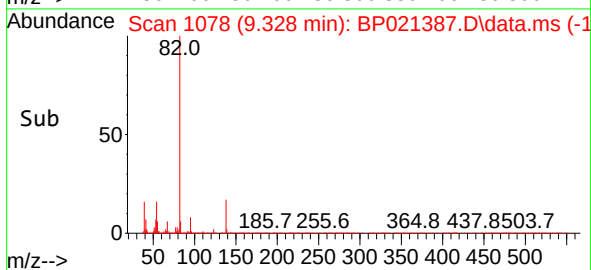
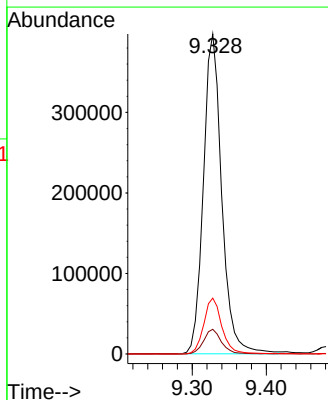
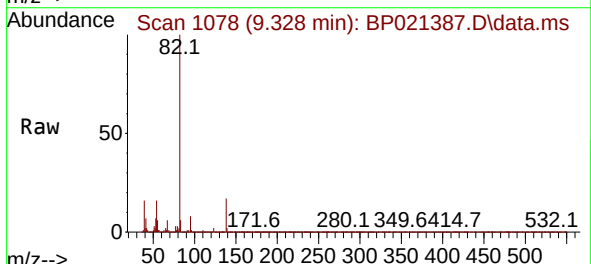
Reviewed By :Jagrut
Upadhyay
08/06/2024

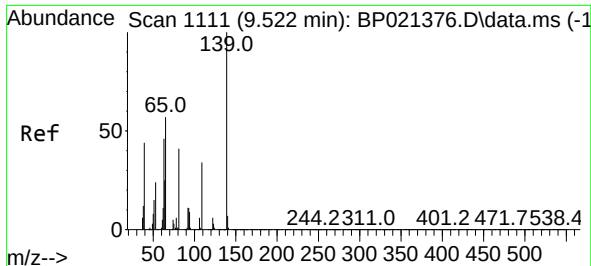
Supervised By :mohammad
ahmed
08/07/2024



#23
Isophorone
Concen: 25.990 ng/ul
RT: 9.328 min Scan# 1078
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

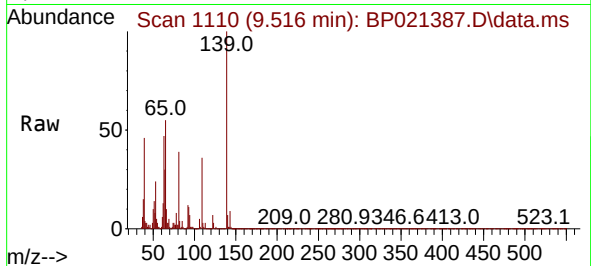
Tgt Ion: 82 Resp: 683426
Ion Ratio Lower Upper
82 100
95 7.7 6.1 9.1
138 17.5 14.4 21.6





#25
2-Nitrophenol
Concen: 28.305 ng/ul
RT: 9.516 min Scan# 1110
Delta R.T. -0.023 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

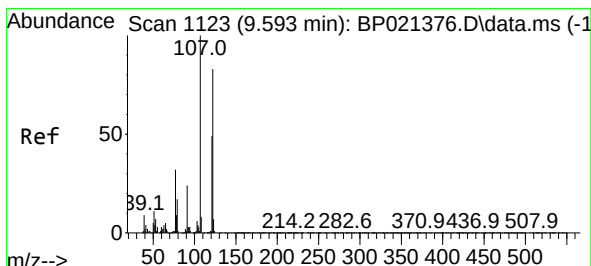
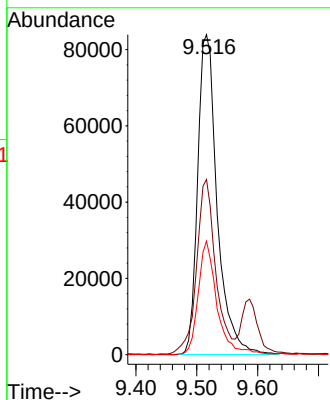
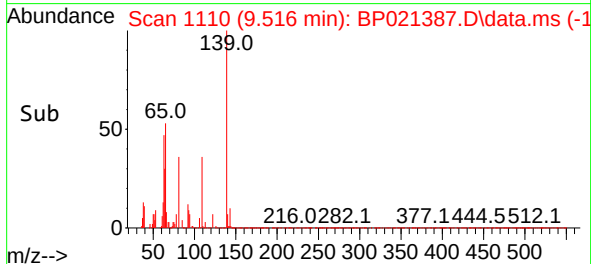


Tgt Ion:139 Resp: 18656
Ion Ratio Lower Upper
139 100
65 54.8 42.9 64.3
109 35.5 26.2 39.4

Manual Integrations
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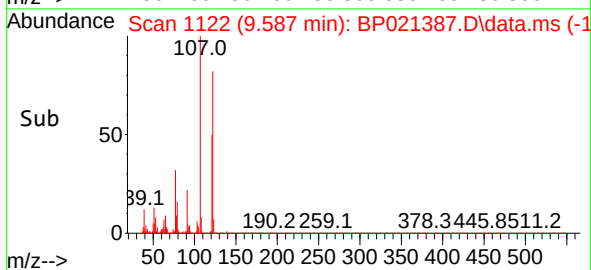
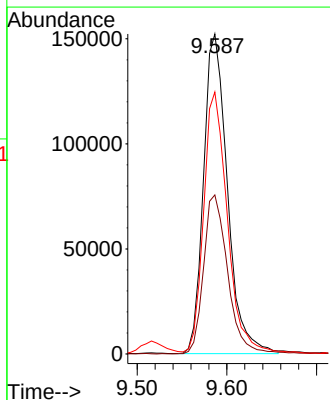
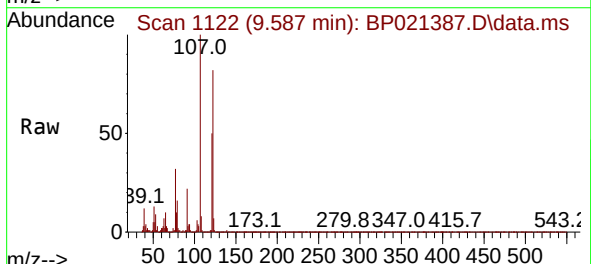
Reviewed By :Jagrut
Upadhyay
08/06/2024

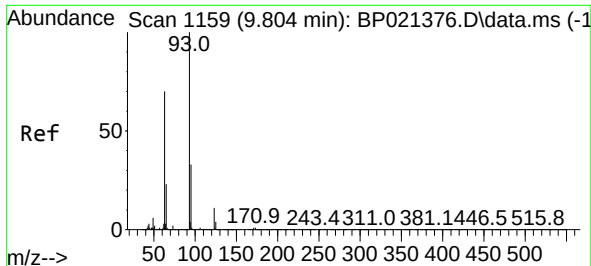
Supervised By :mohammad
ahmed
08/07/2024



#26
2,4-Dimethylphenol
Concen: 21.652 ng/ul
RT: 9.587 min Scan# 1122
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Tgt Ion:107 Resp: 281422
Ion Ratio Lower Upper
107 100
121 49.7 39.6 59.4
122 81.8 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 25.400 ng/ul

RT: 9.798 min Scan# 1159

Delta R.T. -0.023 min

Lab File: BP021387.D

Acq: 06 Aug 2024 02:22

Instrument :

BNA_P

ClientSampleId :

SLCS177

Tgt Ion: 93 Resp: 40598

Ion Ratio Lower Upper

93 100

95 33.6 25.5 38.3

123 11.2 9.0 13.4

Manual Integrations

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Reviewed By :Jagrut

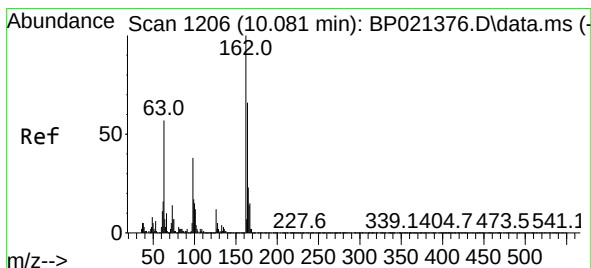
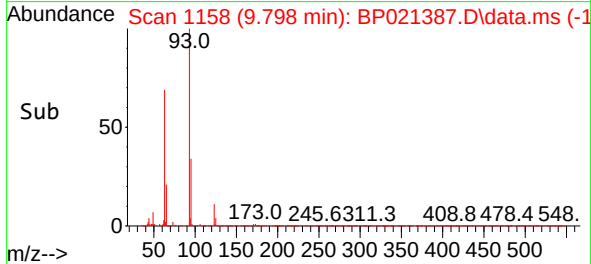
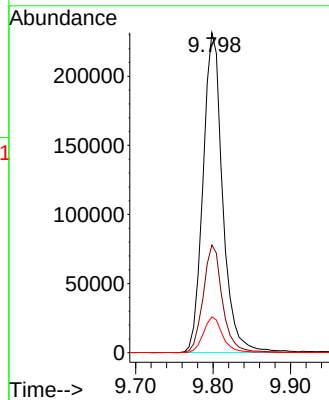
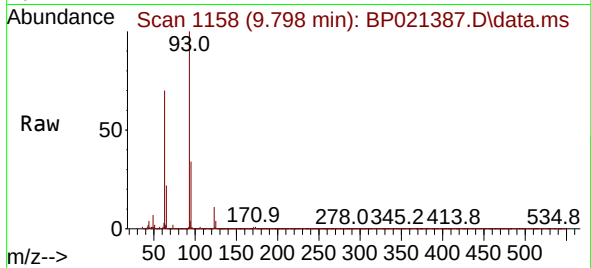
Upadhyay

08/06/2024

Supervised By :mohammad

ahmed

08/07/2024



#29

2,4-Dichlorophenol

Concen: 27.876 ng/ul

RT: 10.063 min Scan# 1203

Delta R.T. -0.018 min

Lab File: BP021387.D

Acq: 06 Aug 2024 02:22

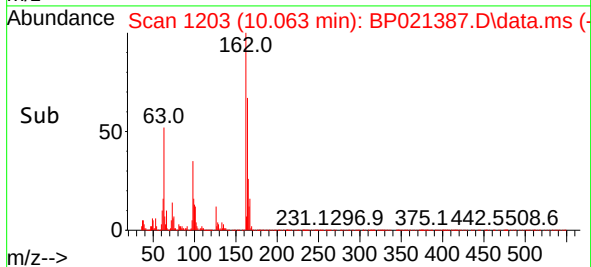
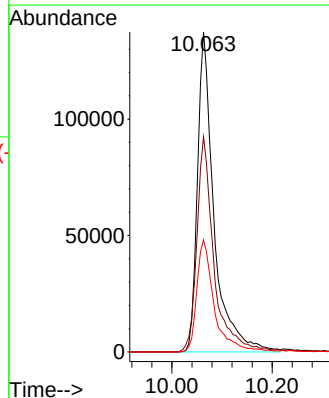
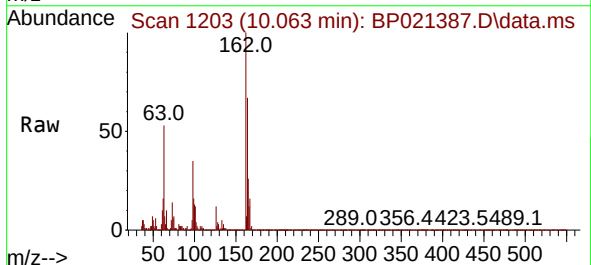
Tgt Ion:162 Resp: 313953

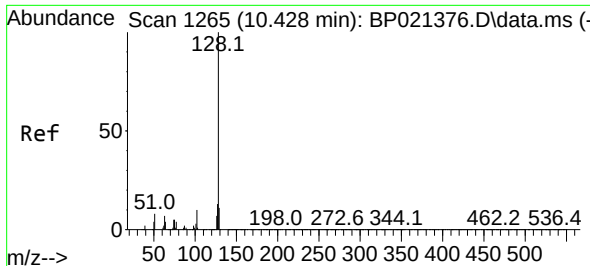
Ion Ratio Lower Upper

162 100

164 67.3 53.3 79.9

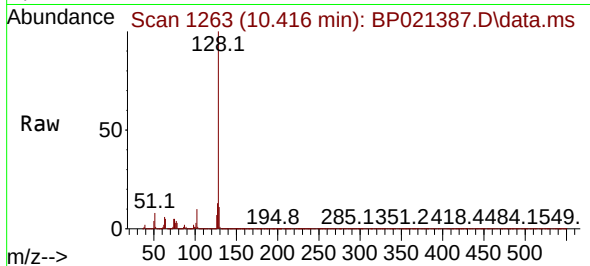
98 35.0 28.7 43.1





#30
Naphthalene
Concen: 27.470 ng/ul
RT: 10.416 min Scan# 1263
Delta R.T. -0.023 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

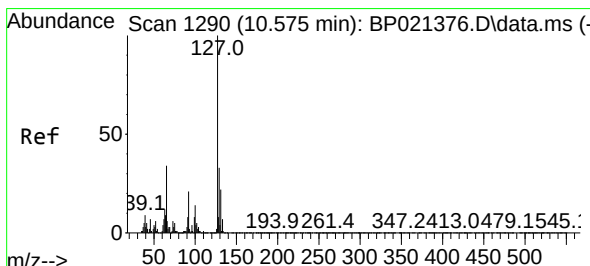
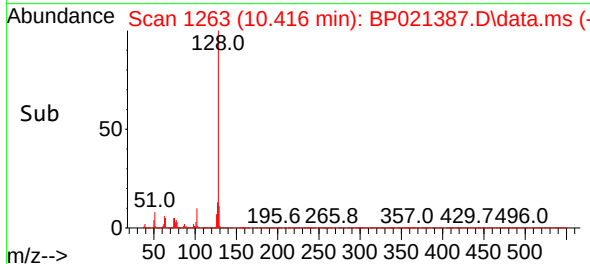
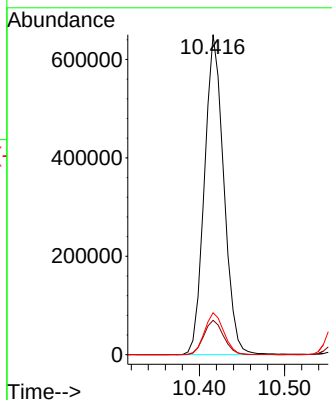


Tgt Ion:128 Resp: 1027188
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.1 10.8 16.2

Manual Integrations
APPROVED

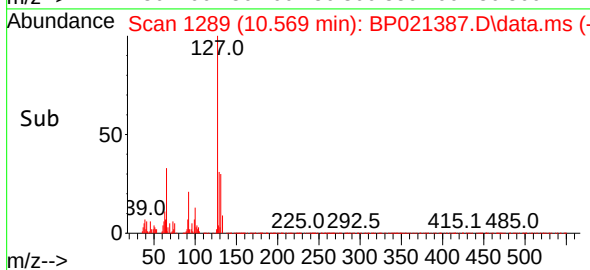
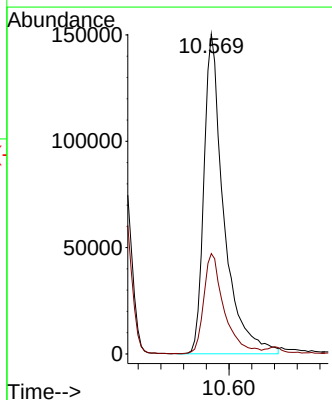
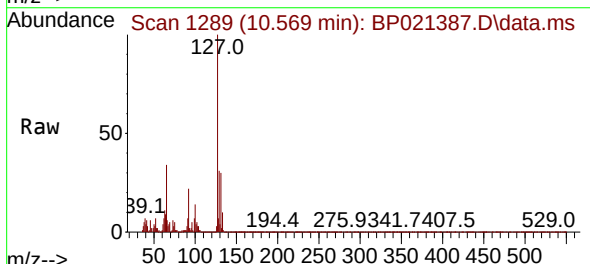
Reviewed By :Jagrut
Upadhyay
08/06/2024

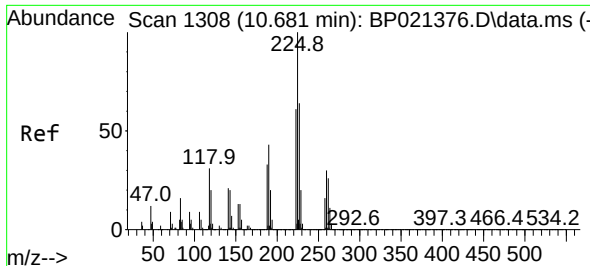
Supervised By :mohammad
ahmed
08/07/2024



#32
4-Chloroaniline
Concen: 25.197 ng/ul
RT: 10.569 min Scan# 1289
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

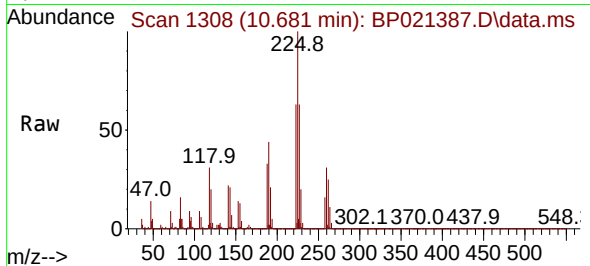
Tgt Ion:127 Resp: 364255
Ion Ratio Lower Upper
127 100
129 31.4 26.1 39.1





#33
Hexachlorobutadiene
Concen: 25.584 ng/ul
RT: 10.681 min Scan# 1308
Delta R.T. -0.029 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

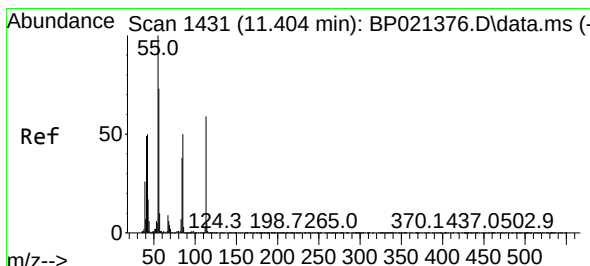
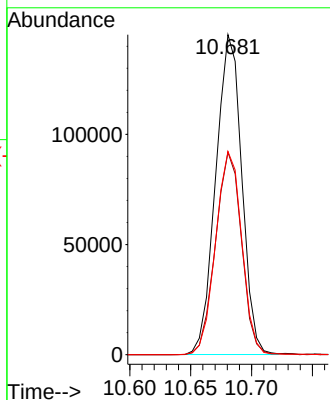
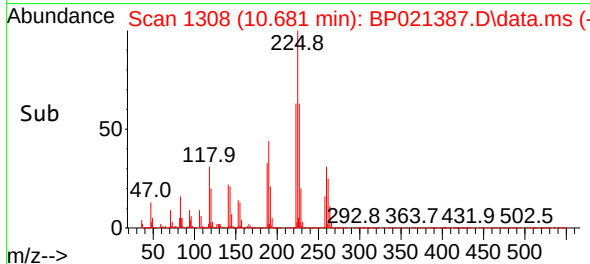


Tgt Ion:225 Resp: 216049
Ion Ratio Lower Upper
225 100
223 63.2 50.2 75.2
227 63.5 50.6 75.8

Manual Integrations
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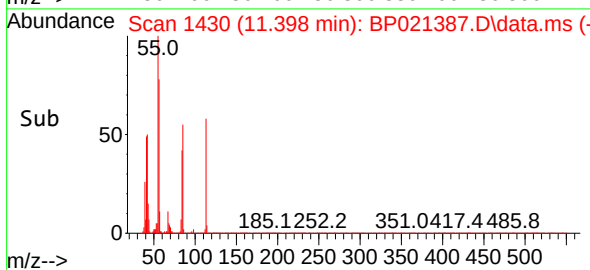
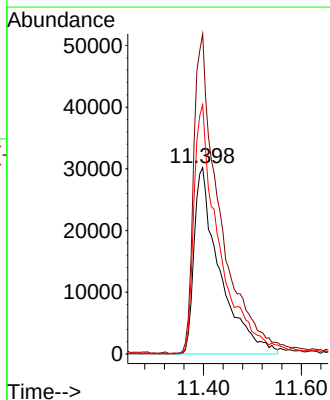
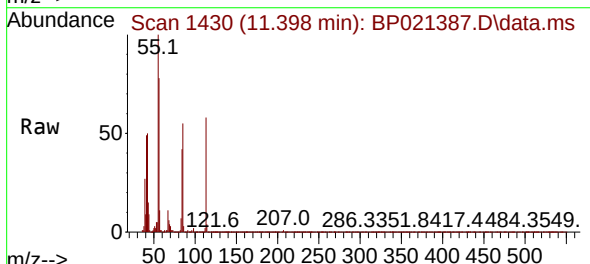
Reviewed By :Jagrut
Upadhyay
08/06/2024

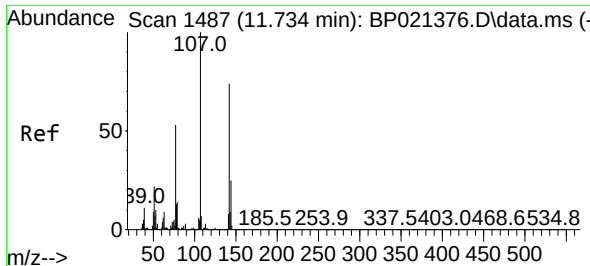
Supervised By :mohammad
ahmed
08/07/2024



#34
Caprolactam
Concen: 31.675 ng/ul m
RT: 11.398 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

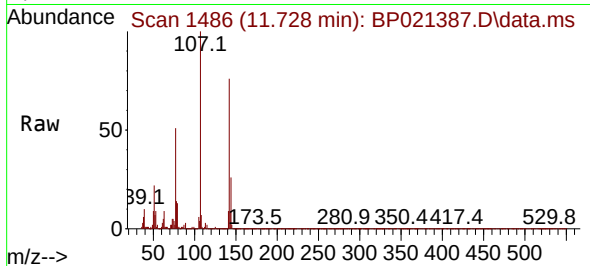
Tgt Ion:113 Resp: 109894
Ion Ratio Lower Upper
113 100
55 171.6 140.2 210.4
56 133.7 105.5 158.3





#35
4-Chloro-3-methylphenol
Concen: 29.291 ng/ul
RT: 11.728 min Scan# 1487
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

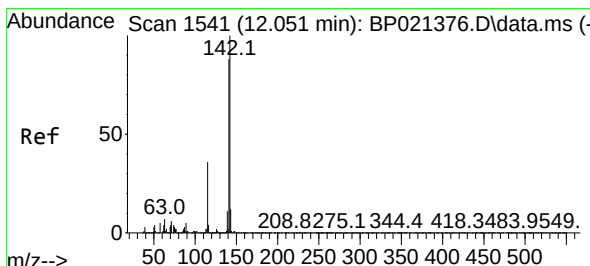
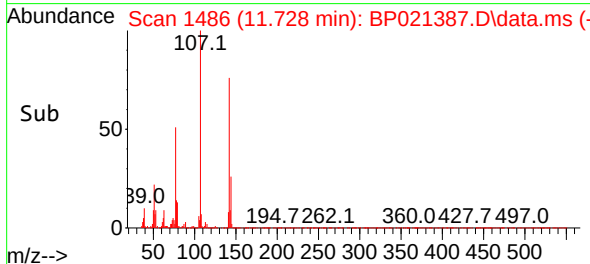
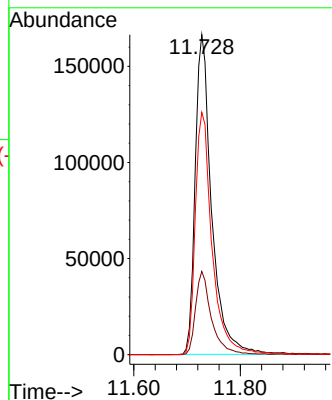


Tgt Ion:107 Resp: 35858
Ion Ratio Lower Upper
107 100
144 26.0 19.3 28.9
142 75.7 60.7 91.1

Manual Integrations
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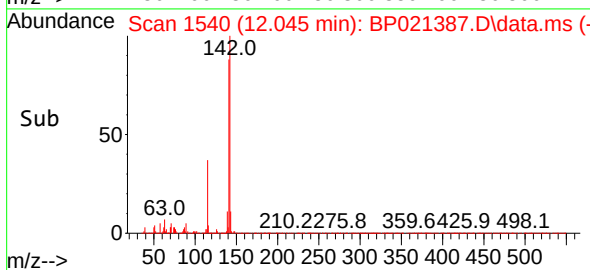
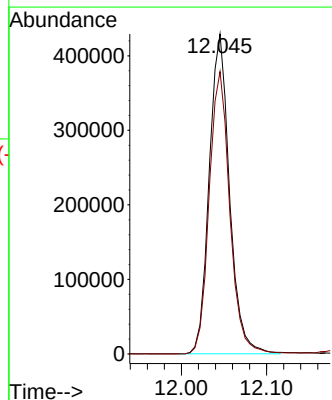
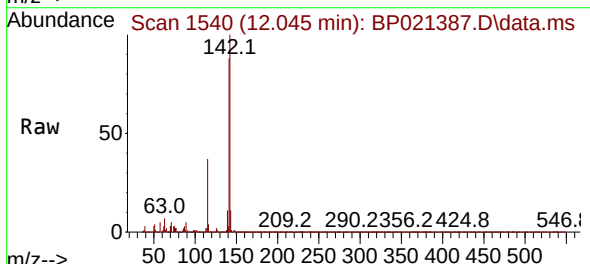
Reviewed By :Jagrut
Upadhyay
08/06/2024

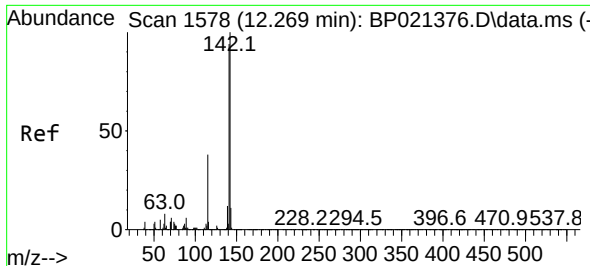
Supervised By :mohammad
ahmed
08/07/2024



#36
2-Methylnaphthalene
Concen: 27.674 ng/ul
RT: 12.045 min Scan# 1540
Delta R.T. -0.023 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Tgt Ion:142 Resp: 710347
Ion Ratio Lower Upper
142 100
141 88.3 72.6 108.8





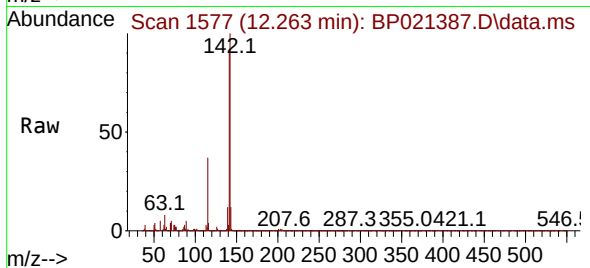
#37
1-Methylnaphthalene
Concen: 27.021 ng/ul
RT: 12.263 min Scan# 11
Delta R.T. -0.029 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :

BNA_P

ClientSampleId :

SLCS177



Tgt Ion:142 Resp: 71333
Ion Ratio Lower Upper
142 100
141 91.9 75.0 112.6
116 4.0 3.2 4.8

Manual Integrations

APPROVED

Reviewed By :Jagrut

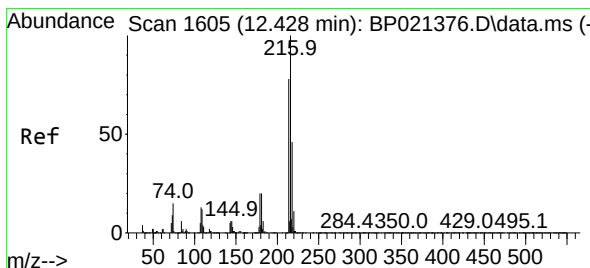
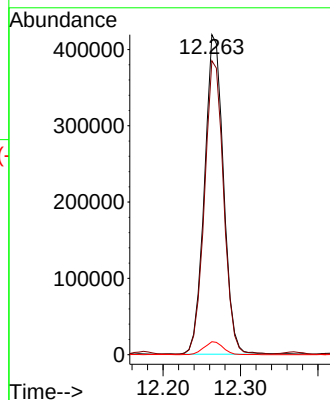
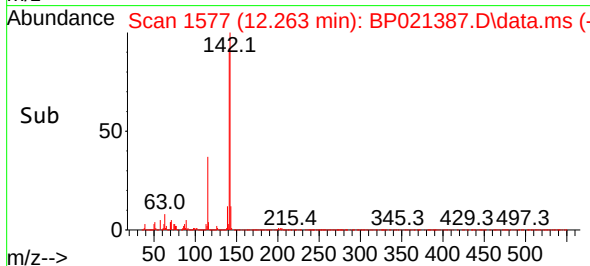
Upadhyay

08/06/2024

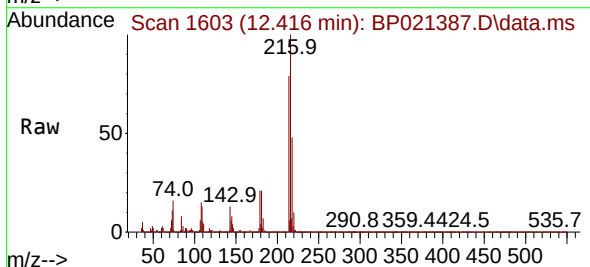
Supervised By :mohammad

ahmed

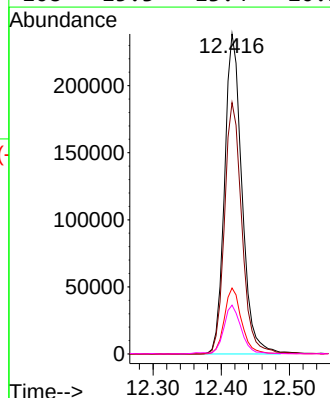
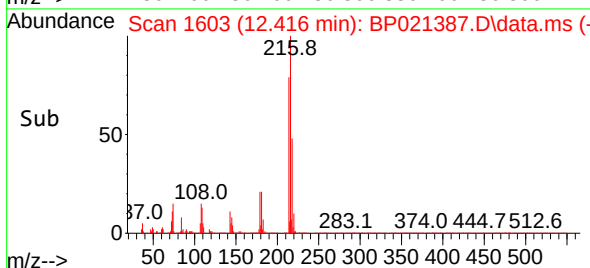
08/07/2024

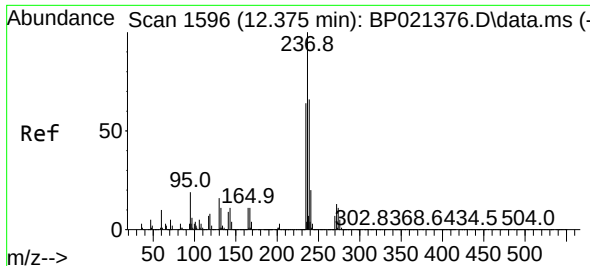


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.904 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.023 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22



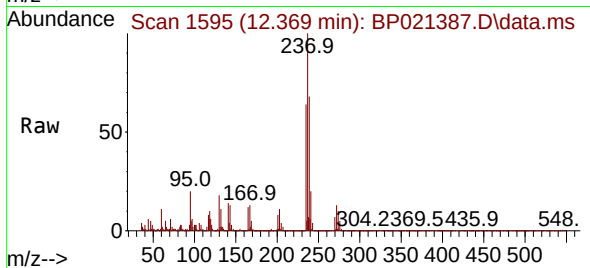
Tgt Ion:216 Resp: 422023
Ion Ratio Lower Upper
216 100
214 78.6 64.2 96.4
179 20.6 16.6 24.8
108 15.3 13.4 20.2





#40
Hexachlorocyclopentadiene
Concen: 4.962 ng/ul
RT: 12.369 min Scan# 1596
Delta R.T. -0.029 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument : BNA_P
ClientSampleId : SLCS177

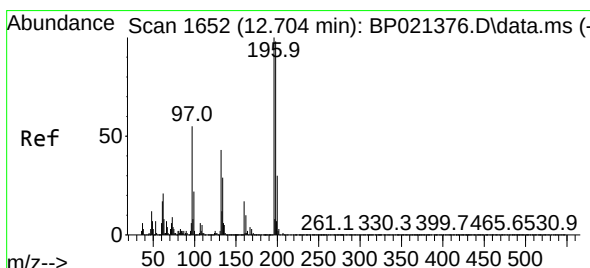
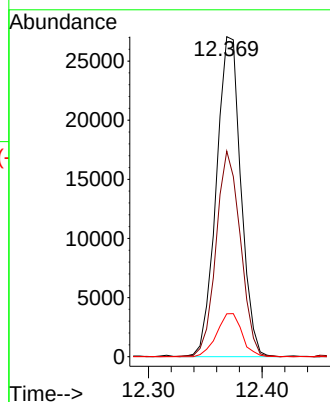
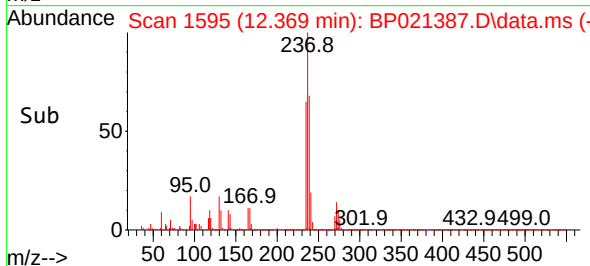


Tgt Ion:237 Resp: 4071
Ion Ratio Lower Upper
237 100
235 64.3 49.7 74.5
272 13.4 10.2 15.2

Manual Integrations
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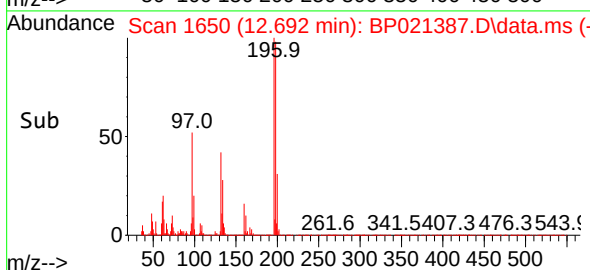
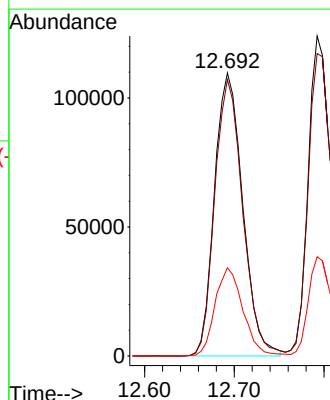
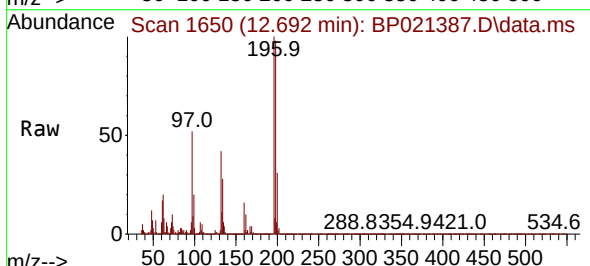
Reviewed By :Jagrut
Upadhyay
08/06/2024

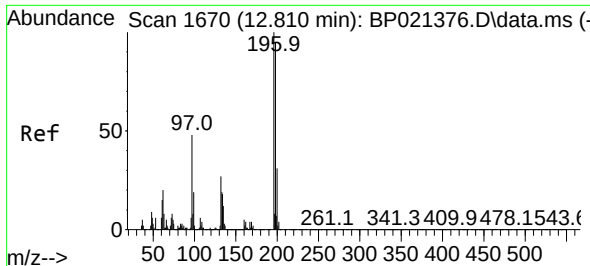
Supervised By :mohammad
ahmed
08/07/2024



#41
2,4,6-Trichlorophenol
Concen: 24.139 ng/ul
RT: 12.692 min Scan# 1650
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

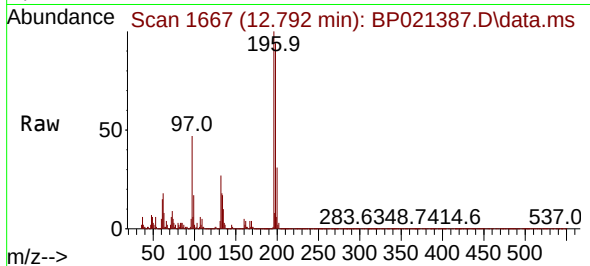
Tgt Ion:196 Resp: 239257
Ion Ratio Lower Upper
196 100
198 97.6 76.6 115.0
200 31.1 26.0 39.0





#42
2,4,5-Trichlorophenol
Concen: 25.579 ng/ul
RT: 12.792 min Scan# 1667
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

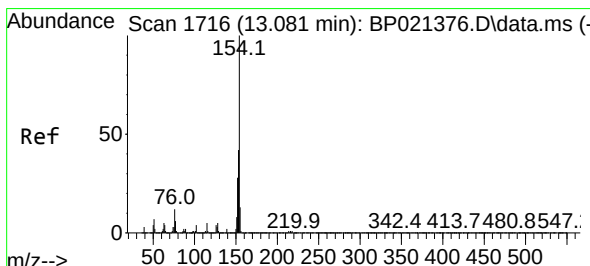
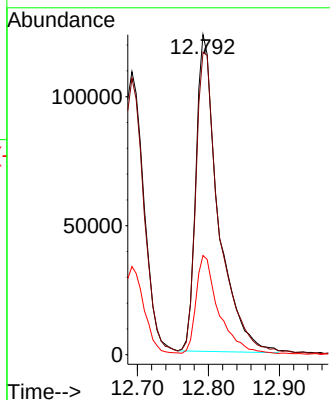
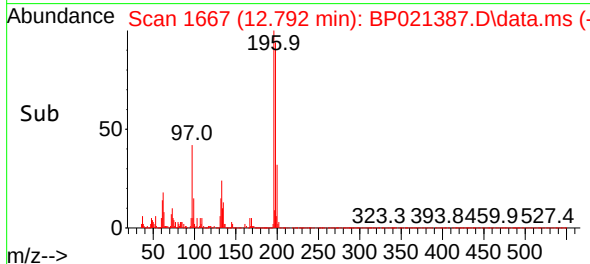


Tgt Ion:196 Resp: 268240
Ion Ratio Lower Upper
196 100
198 94.5 77.1 115.7
200 31.0 25.3 37.9

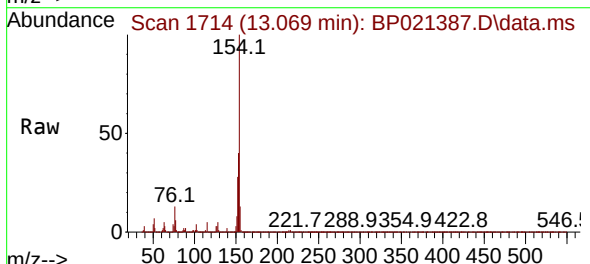
Manual Integrations
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Reviewed By :Jagrut
Upadhyay
08/06/2024

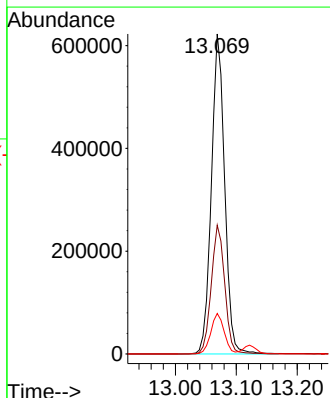
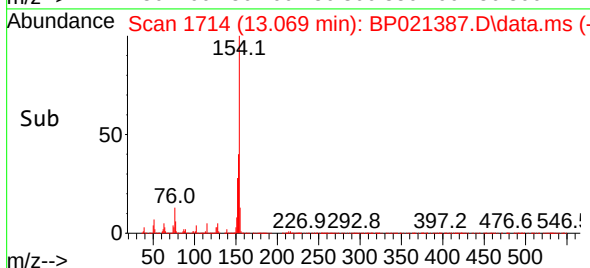
Supervised By :mohammad
ahmed
08/07/2024

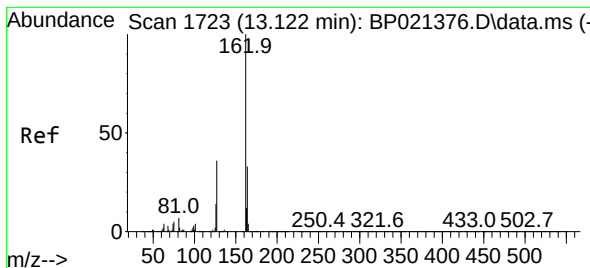


#43
1,1'-Biphenyl
Concen: 26.730 ng/ul
RT: 13.069 min Scan# 1714
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22



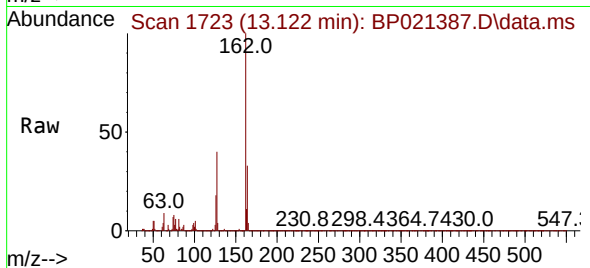
Tgt Ion:154 Resp: 943526
Ion Ratio Lower Upper
154 100
153 40.2 32.7 49.1
76 12.7 9.4 14.2





#44
2-Chloronaphthalene
Concen: 27.173 ng/ul
RT: 13.122 min Scan# 1723
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

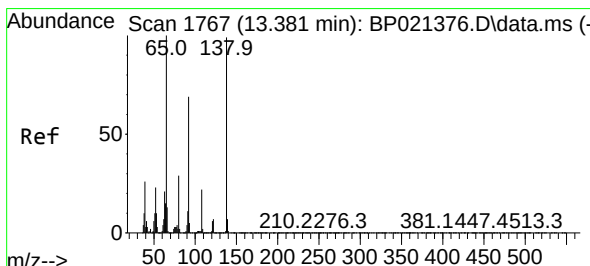
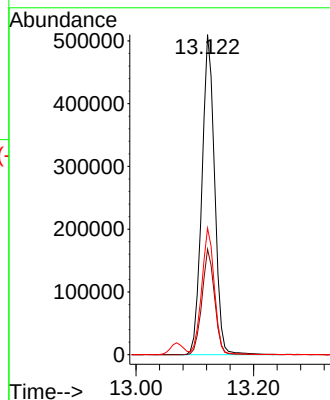
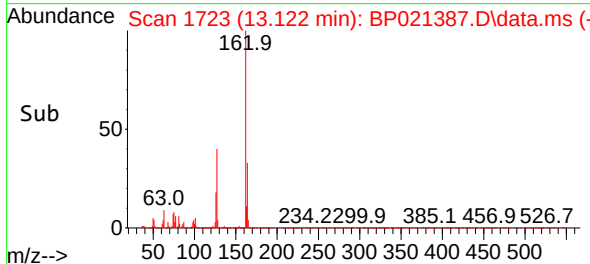


Tgt Ion:162 Resp: 76572
Ion Ratio Lower Upper
162 100
164 33.0 26.3 39.5
127 39.6 31.8 47.8

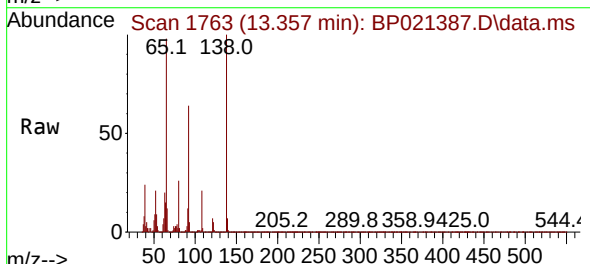
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
08/06/2024

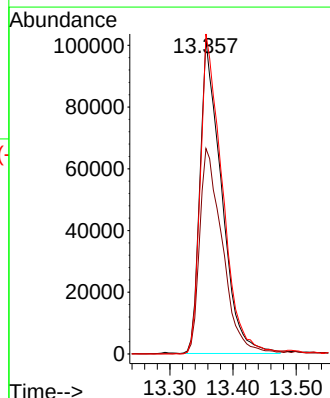
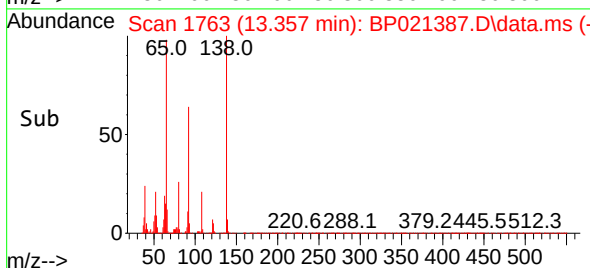
Supervised By :mohammad
ahmed
08/07/2024

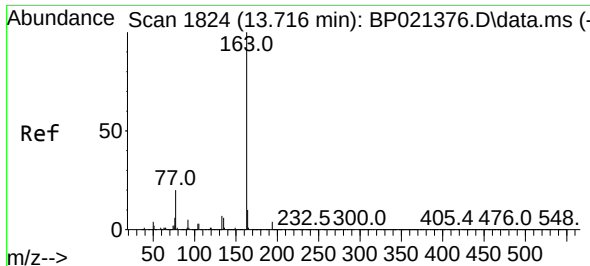


#45
2-Nitroaniline
Concen: 30.758 ng/ul
RT: 13.357 min Scan# 1763
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22



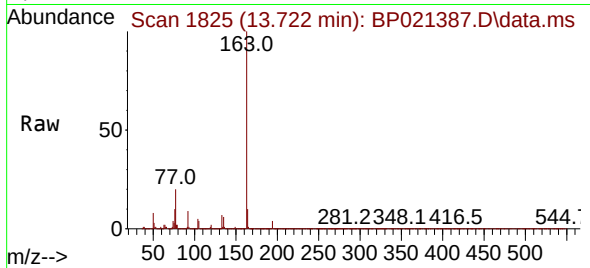
Tgt Ion: 65 Resp: 239695
Ion Ratio Lower Upper
65 100
92 65.3 56.7 85.1
138 101.7 85.6 128.4





#47
Dimethylphthalate
Concen: 27.416 ng/ul
RT: 13.722 min Scan# 1825
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

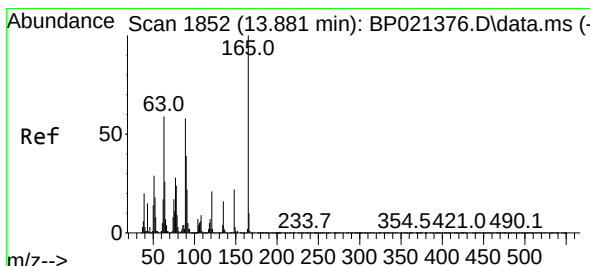
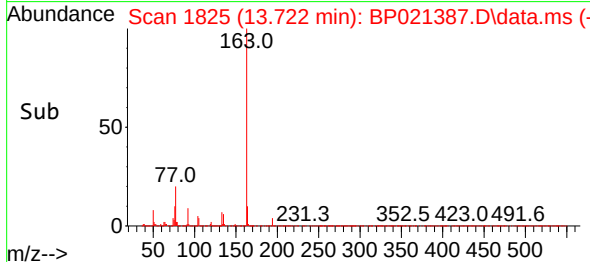
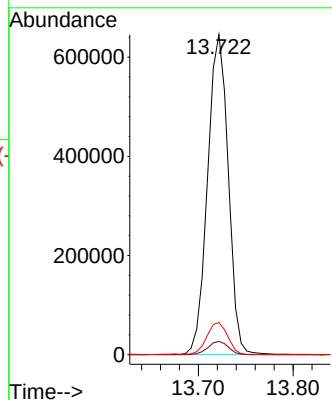


Tgt Ion:163 Resp: 976750
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.1 8.1 12.1

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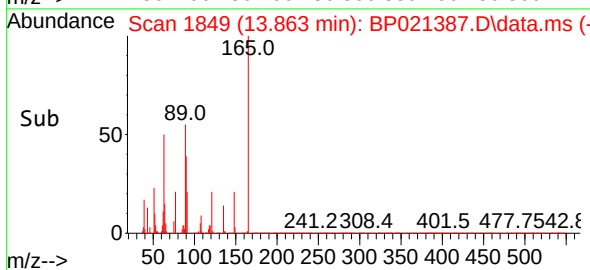
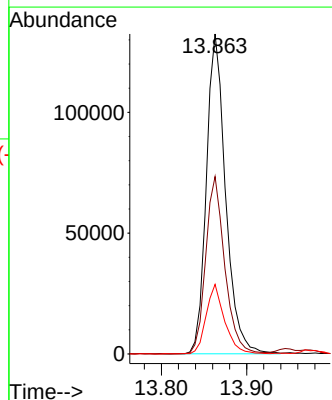
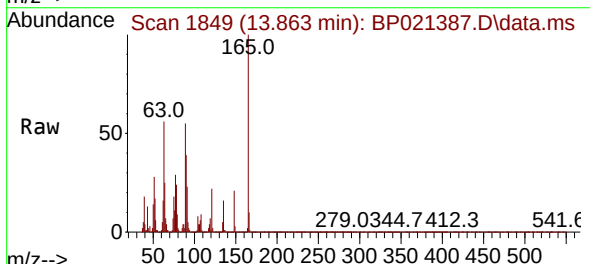
Reviewed By :Jagrut
Upadhyay
08/06/2024

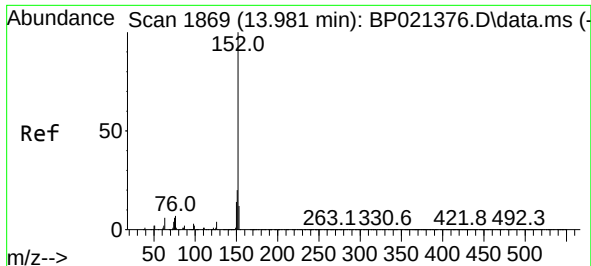
Supervised By :mohammad
ahmed
08/07/2024



#48
2,6-Dinitrotoluene
Concen: 29.138 ng/ul
RT: 13.863 min Scan# 1849
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

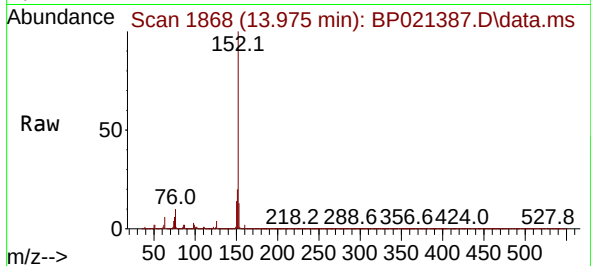
Tgt Ion:165 Resp: 207545
Ion Ratio Lower Upper
165 100
89 55.5 44.7 67.1
121 21.7 16.5 24.7





#50
Acenaphthylene
Concen: 27.564 ng/ul
RT: 13.975 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

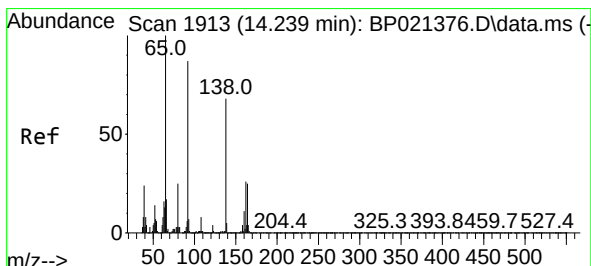
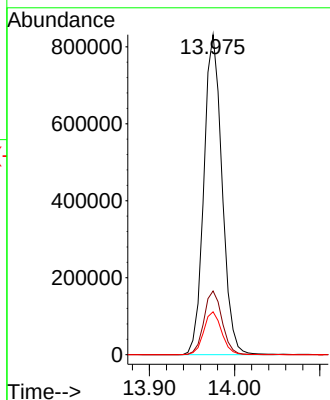
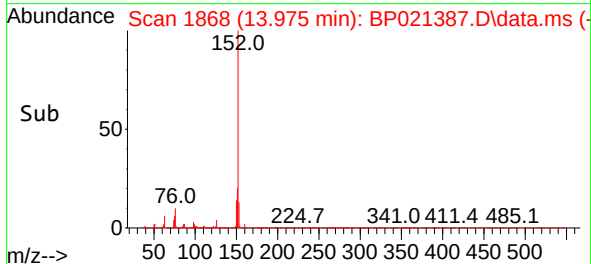


Tgt Ion:152 Resp: 1230410
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.4 10.3 15.5

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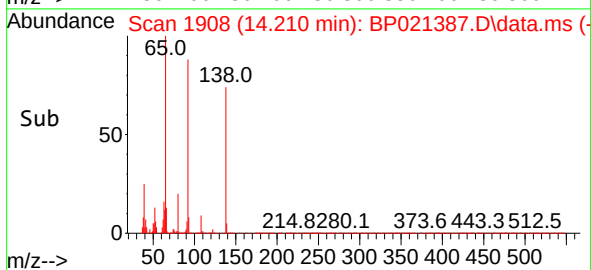
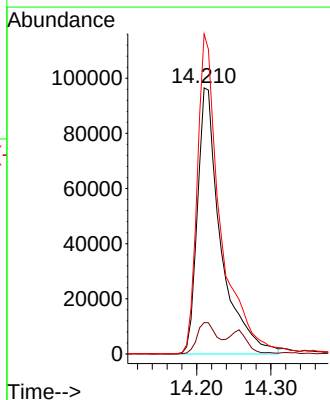
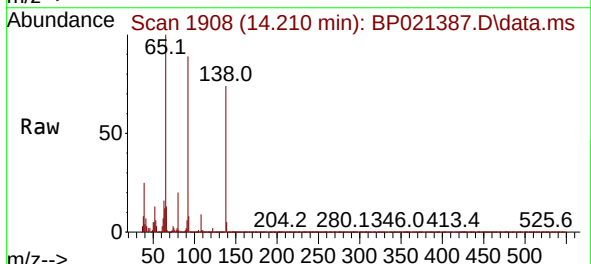
Reviewed By :Jagrut
Upadhyay
08/06/2024

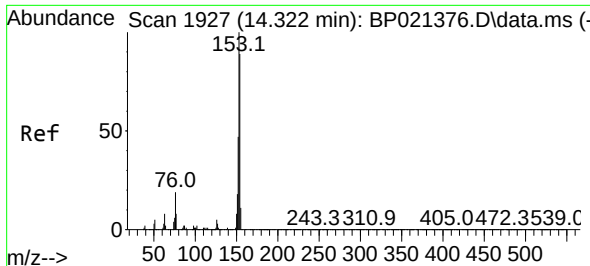
Supervised By :mohammad
ahmed
08/07/2024



#51
3-Nitroaniline
Concen: 33.991 ng/ul
RT: 14.210 min Scan# 1908
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

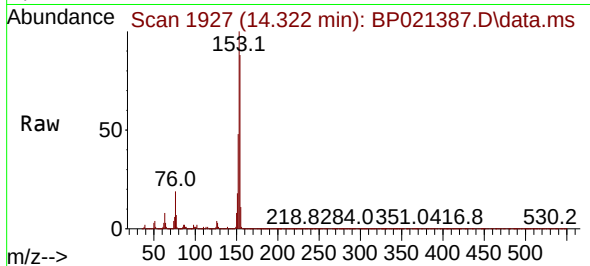
Tgt Ion:138 Resp: 210684
Ion Ratio Lower Upper
138 100
108 11.8 9.8 14.8
92 120.3 98.0 147.0





#52
Acenaphthene
Concen: 27.629 ng/ul
RT: 14.322 min Scan# 1927
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

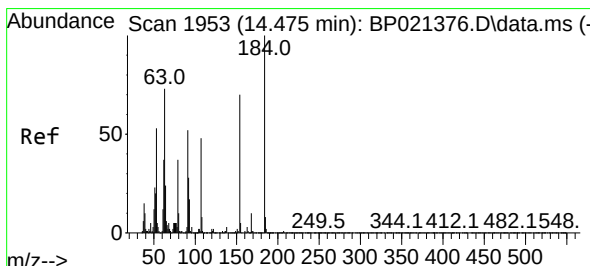
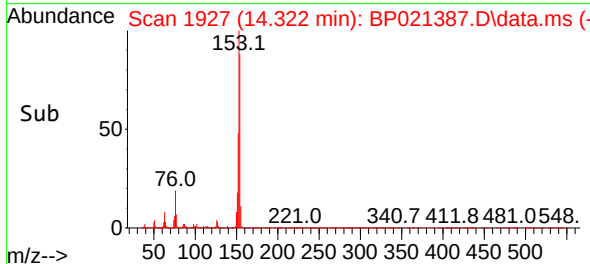
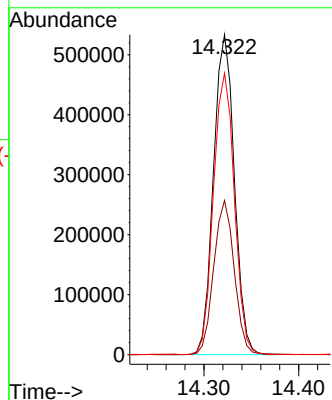


Tgt Ion:153 Resp: 81859
Ion Ratio Lower Upper
153 100
152 48.2 37.8 56.6
154 88.0 71.8 107.6

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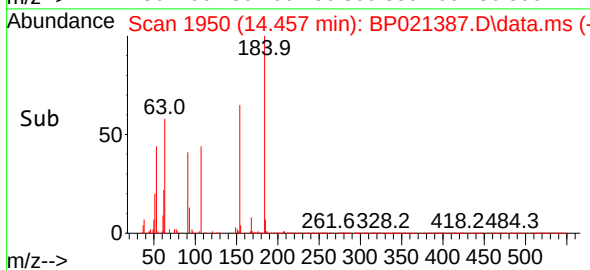
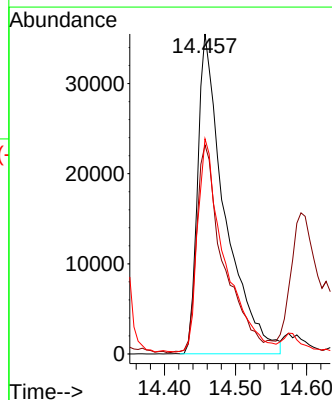
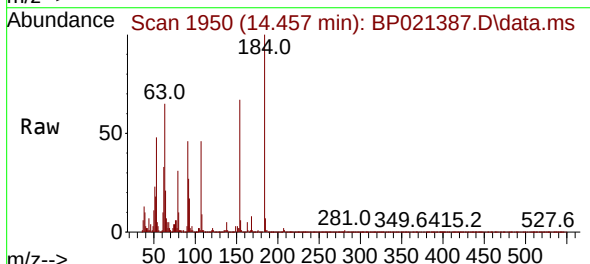
Reviewed By :Jagrut
Upadhyay
08/06/2024

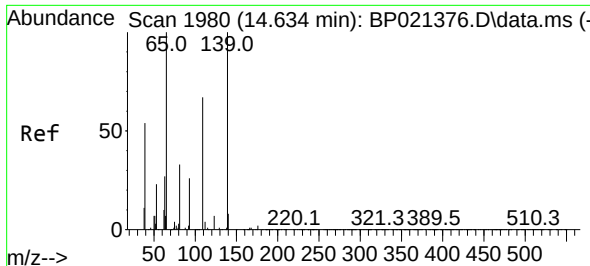
Supervised By :mohammad
ahmed
08/07/2024



#53
2,4-Dinitrophenol
Concen: 25.170 ng/ul
RT: 14.457 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

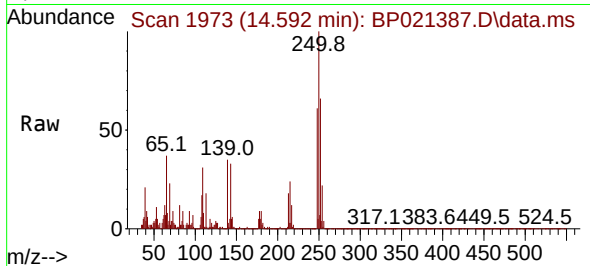
Tgt Ion:184 Resp: 94149
Ion Ratio Lower Upper
184 100
63 65.3 50.3 75.5
154 67.3 53.0 79.6





#55
4-Nitrophenol
Concen: 36.713 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

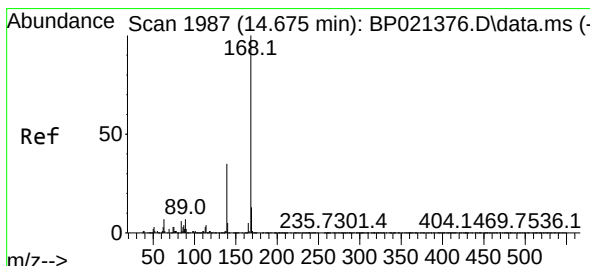
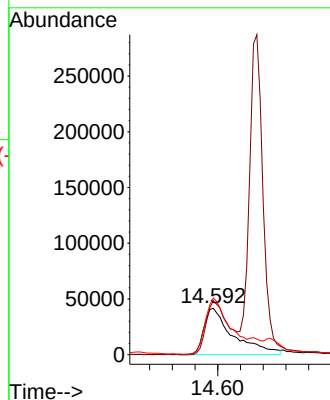
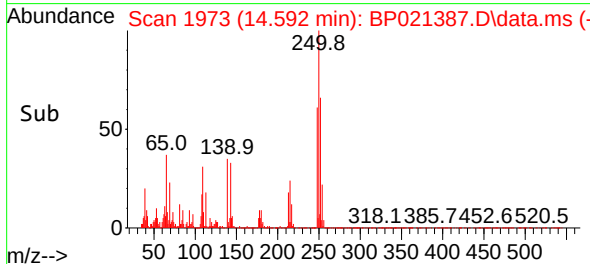


Tgt Ion:109 Resp: 149192
Ion Ratio Lower Upper
109 100
139 115.9 98.0 147.0
65 121.9 106.0 159.0

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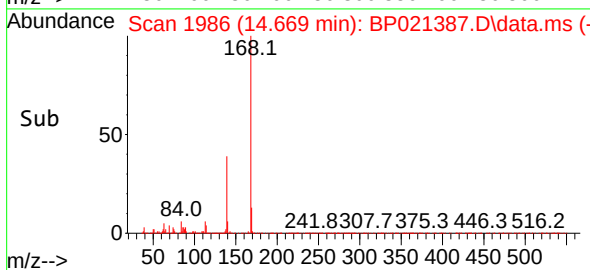
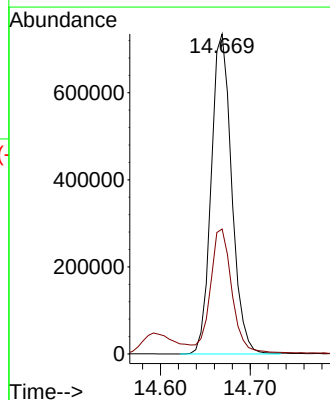
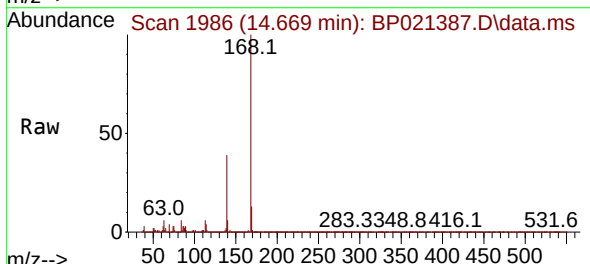
Reviewed By :Jagrut
Upadhyay
08/06/2024

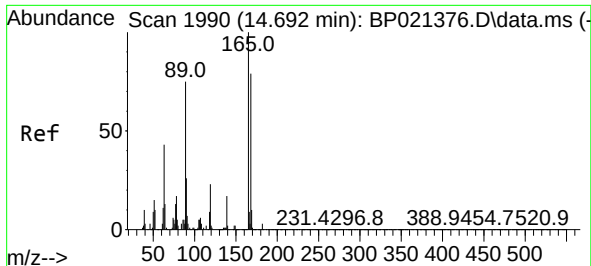
Supervised By :mohammad
ahmed
08/07/2024



#56
Dibenzofuran
Concen: 28.713 ng/ul
RT: 14.669 min Scan# 1986
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

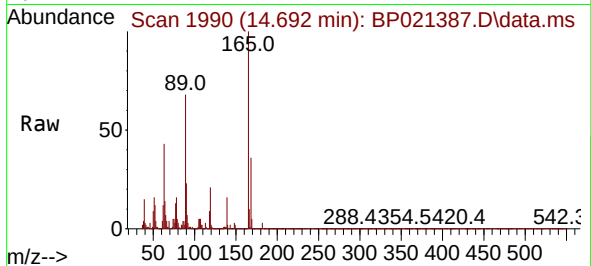
Tgt Ion:168 Resp: 1164957
Ion Ratio Lower Upper
168 100
139 39.1 31.1 46.7





#57
2,4-Dinitrotoluene
Concen: 32.703 ng/ul
RT: 14.692 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

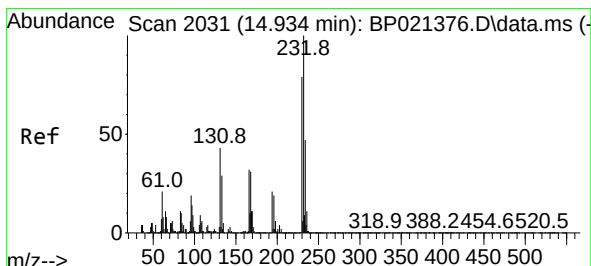
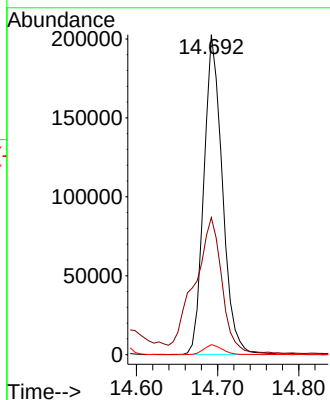
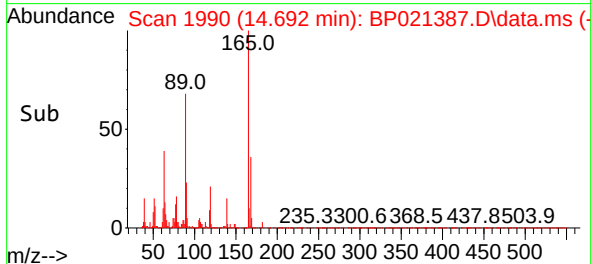


Tgt Ion:165 Resp: 31976
Ion Ratio Lower Upper
165 100
63 42.9 41.0 61.4
182 3.2 2.2 3.4

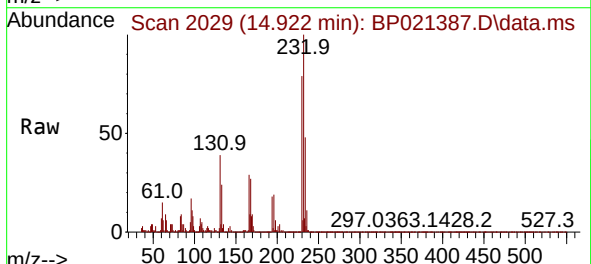
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
08/06/2024

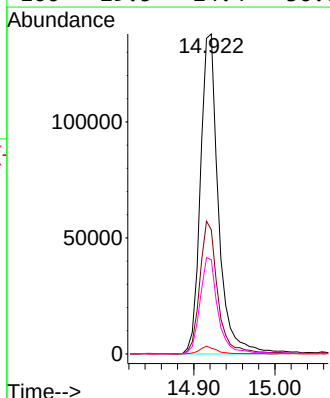
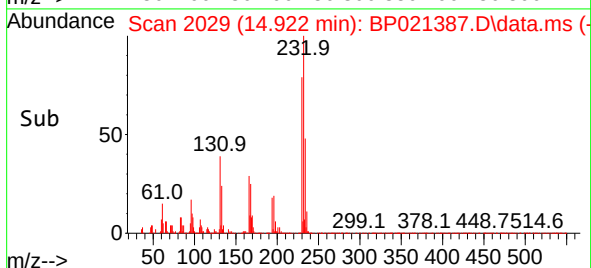
Supervised By :mohammad
ahmed
08/07/2024

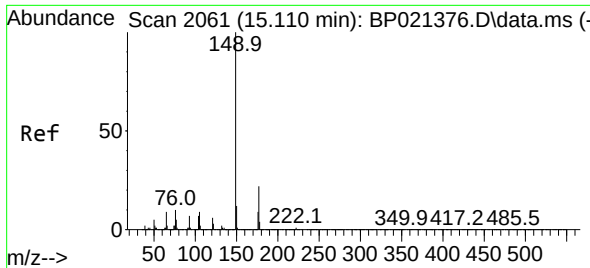


#58
2,3,4,6-Tetrachlorophenol
Concen: 23.634 ng/ul
RT: 14.922 min Scan# 2029
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22



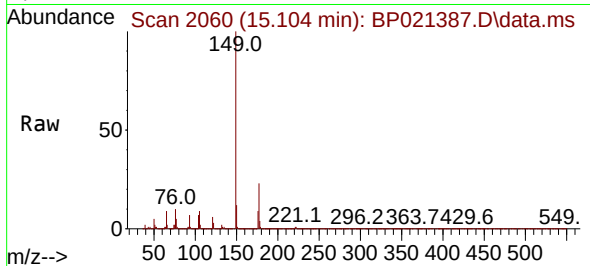
Tgt Ion:232 Resp: 212237
Ion Ratio Lower Upper
232 100
131 38.8 34.4 51.6
130 1.8 2.0 3.0#
166 29.5 24.4 36.6





#59
Diethylphthalate
Concen: 26.952 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

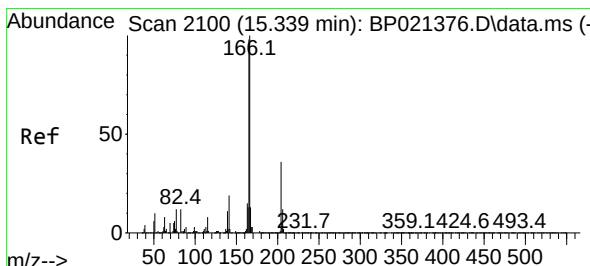
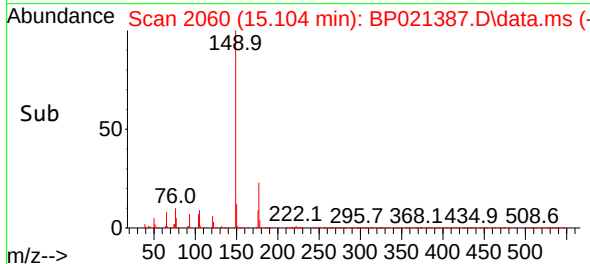
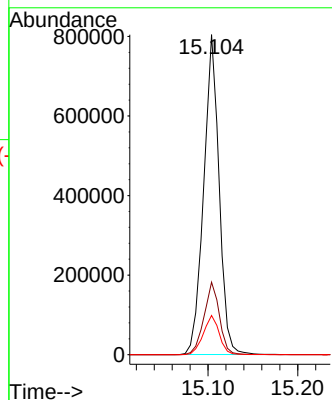


Tgt Ion:149 Resp: 959629
Ion Ratio Lower Upper
149 100
177 22.7 17.7 26.5
150 12.3 10.2 15.2

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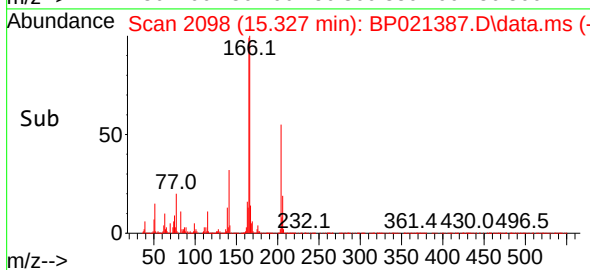
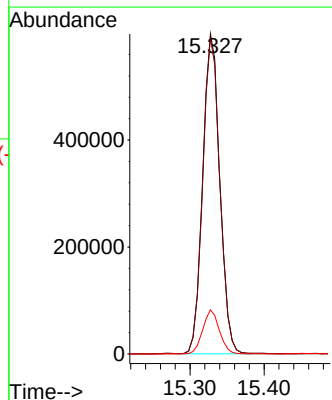
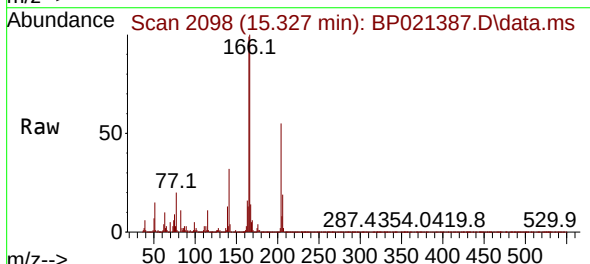
Reviewed By :Jagrut
Upadhyay
08/06/2024

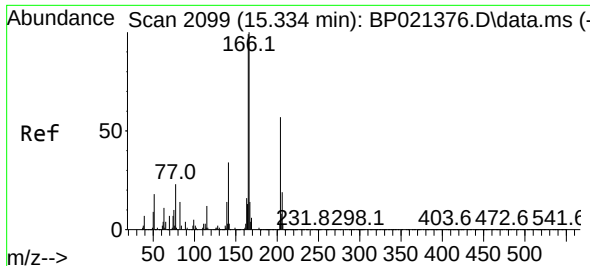
Supervised By :mohammad
ahmed
08/07/2024



#61
Fluorene
Concen: 28.967 ng/ul
RT: 15.327 min Scan# 2098
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

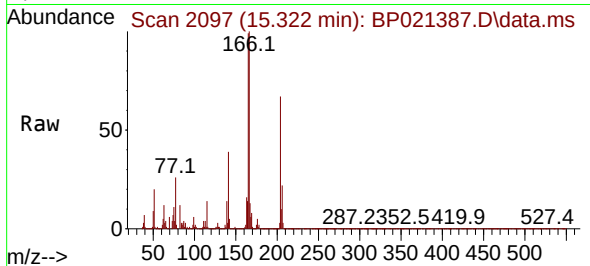
Tgt Ion:166 Resp: 959032
Ion Ratio Lower Upper
166 100
165 98.8 78.1 117.1
167 13.8 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 27.035 ng/ul
RT: 15.322 min Scan# 2099
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

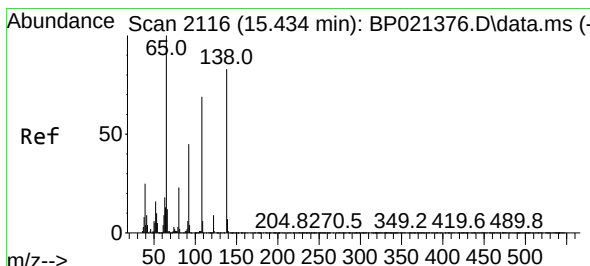
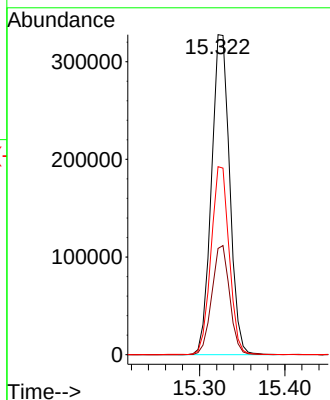
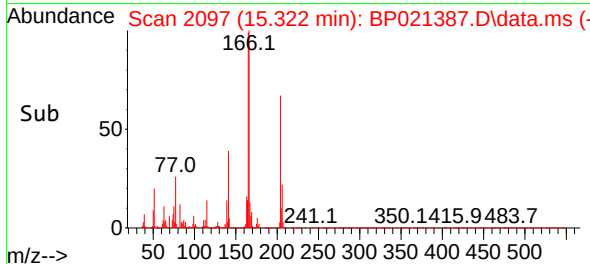


Tgt Ion:204 Resp: 48569
Ion Ratio Lower Upper
204 100
206 33.2 26.4 39.6
141 58.7 48.5 72.7

Manual Integrations
APPROVED

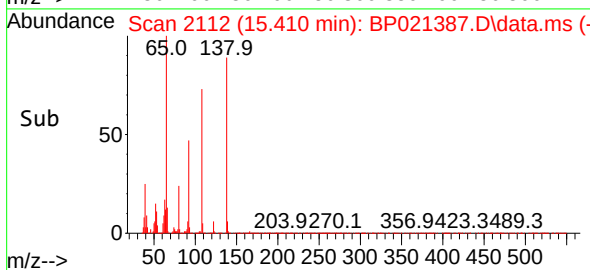
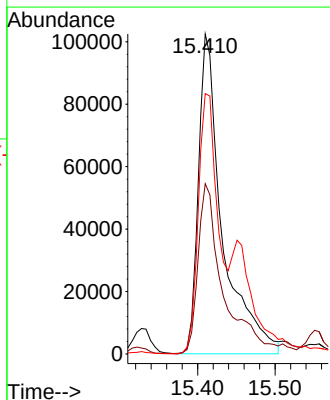
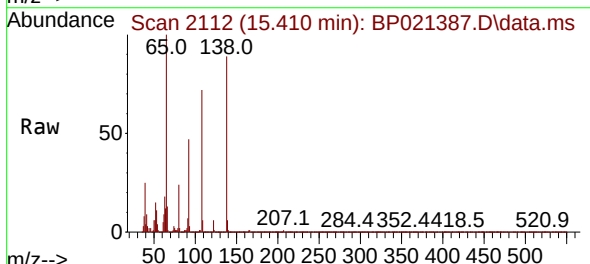
Reviewed By :Jagrut
Upadhyay
08/06/2024

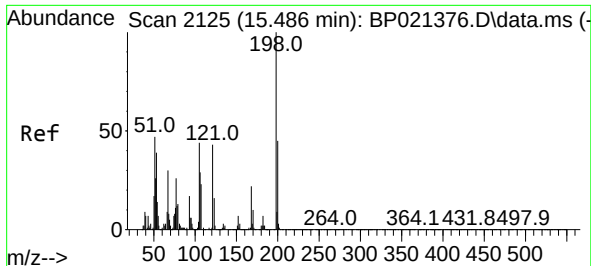
Supervised By :mohammad
ahmed
08/07/2024



#63
4-Nitroaniline
Concen: 42.906 ng/ul
RT: 15.410 min Scan# 2112
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

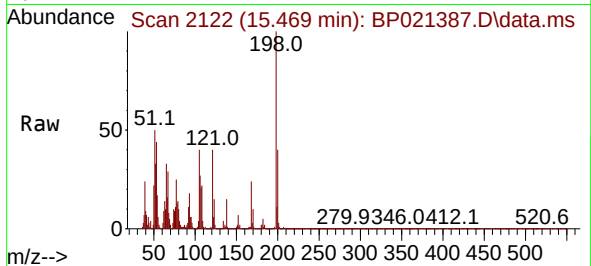
Tgt Ion:138 Resp: 220234
Ion Ratio Lower Upper
138 100
92 53.2 40.9 61.3
108 81.3 64.7 97.1





#66
4,6-Dinitro-2-methylphenol
Concen: 25.287 ng/ul
RT: 15.469 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

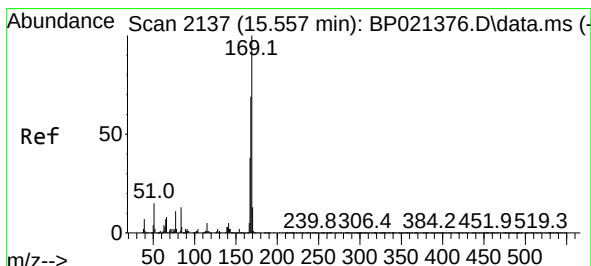
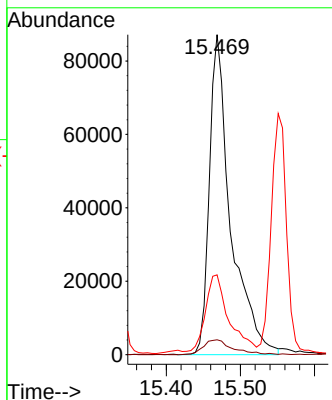
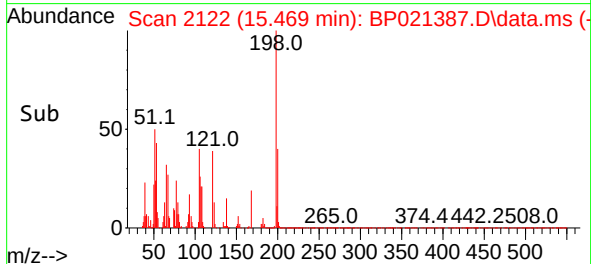


Tgt Ion:198 Resp: 17433
Ion Ratio Lower Upper
198 100
182 4.6 3.8 5.6
77 25.0 20.0 30.0

Manual Integrations
APPROVED

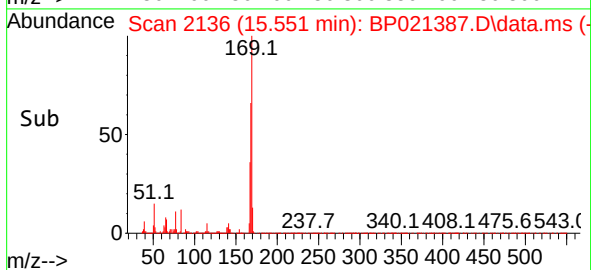
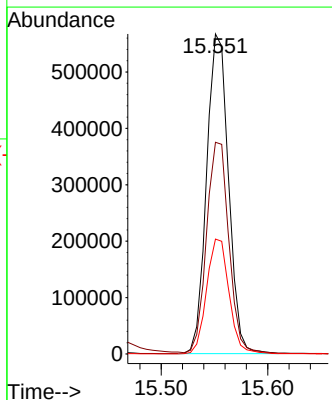
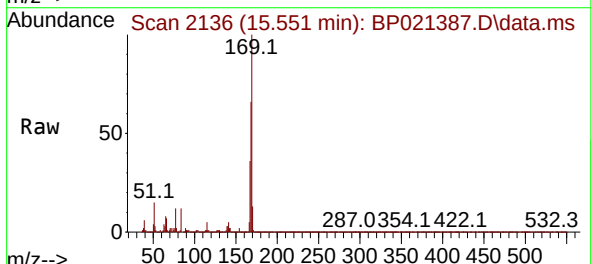
Reviewed By :Jagrut
Upadhyay
08/06/2024

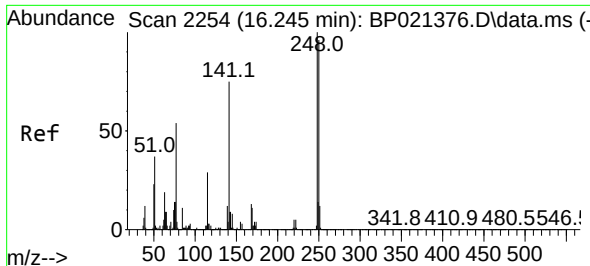
Supervised By :mohammad
ahmed
08/07/2024



#67
N-Nitrosodiphenylamine
Concen: 25.857 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Tgt Ion:169 Resp: 809013
Ion Ratio Lower Upper
169 100
168 66.1 53.4 80.2
167 35.9 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 25.582 ng/ul
RT: 16.245 min Scan# 2117
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :

BNA_P

ClientSampleId :

SLCS177

Tgt Ion:248 Resp: 322172
Ion Ratio Lower Upper
248 100
250 99.6 79.3 118.9
141 67.7 57.4 86.0

Manual Integrations

APPROVED

Reviewed By :Jagrut

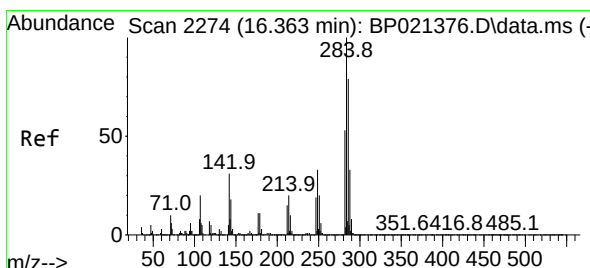
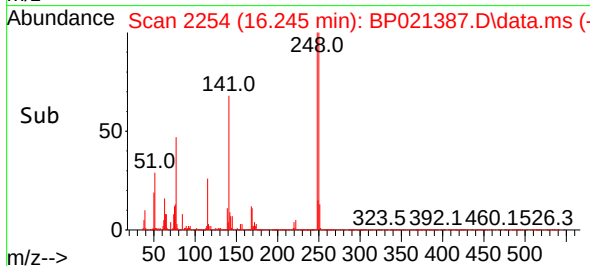
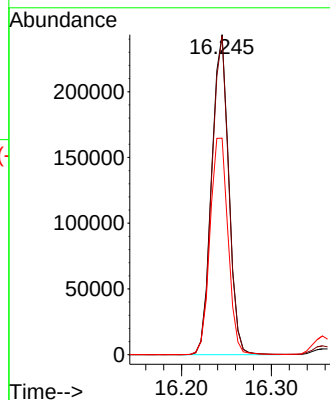
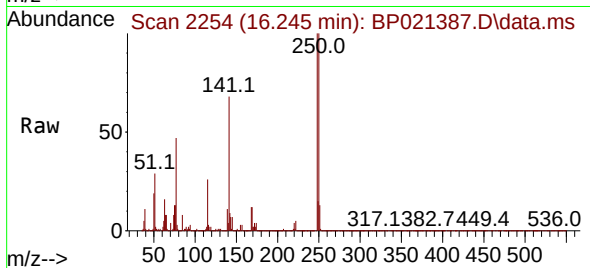
Upadhyay

08/06/2024

Supervised By :mohammad

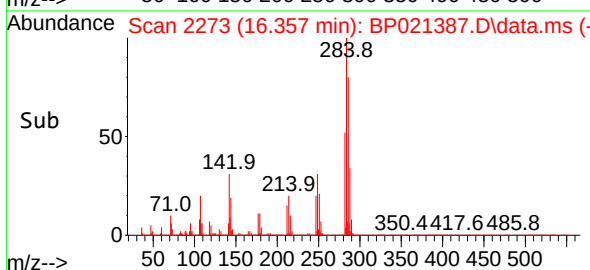
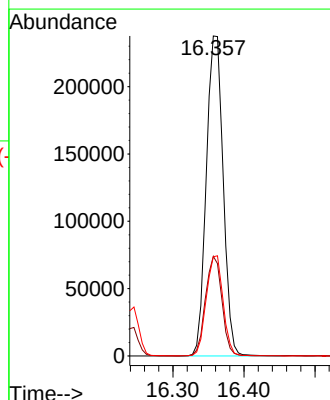
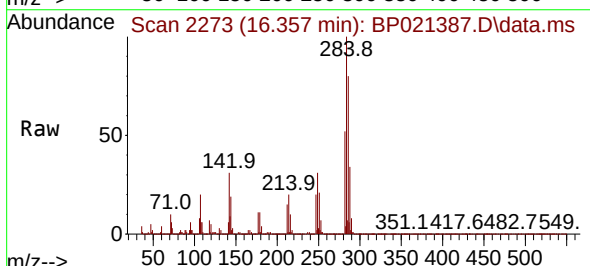
ahmed

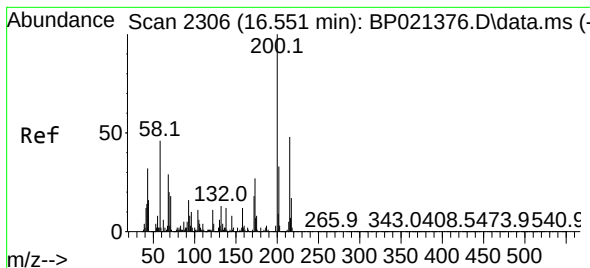
08/07/2024



#69
Hexachlorobenzene
Concen: 27.183 ng/ul
RT: 16.357 min Scan# 2273
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Tgt Ion:284 Resp: 392524
Ion Ratio Lower Upper
284 100
142 31.2 25.8 38.8
249 31.0 25.1 37.7





#70

Atrazine

Concen: 3.087 ng/ul

RT: 16.551 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP021387.D

Acq: 06 Aug 2024 02:22

Instrument :

BNA_P

ClientSampleId :

SLCS177

Tgt Ion:	200	Resp:	35204
Ion Ratio	Lower	Upper	
200	100		
173	22.8	20.8	31.2
215	45.8	38.7	58.1

Manual Integrations

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Reviewed By :Jagrut

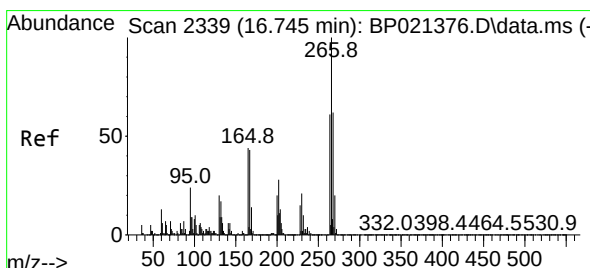
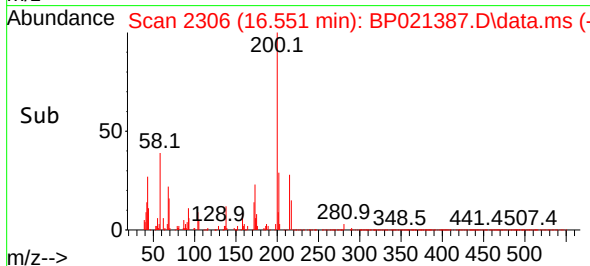
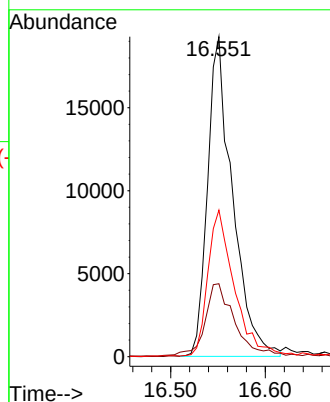
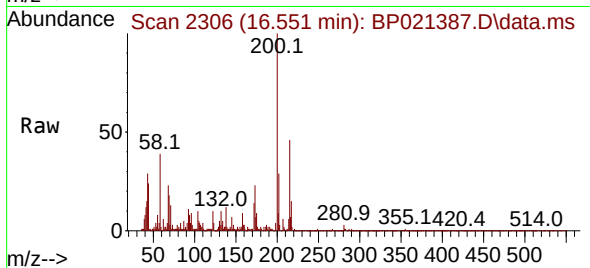
Upadhyay

08/06/2024

Supervised By :mohammad

ahmed

08/07/2024



#71

Pentachlorophenol

Concen: 19.520 ng/ul

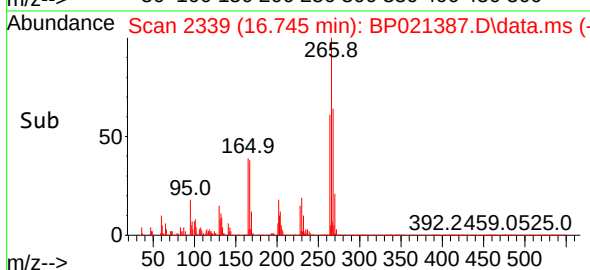
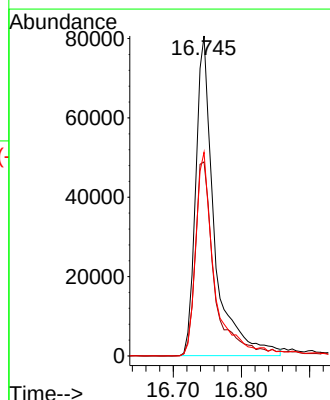
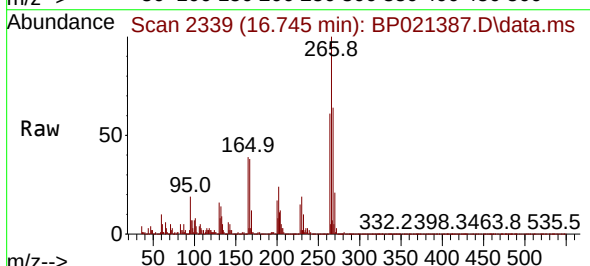
RT: 16.745 min Scan# 2339

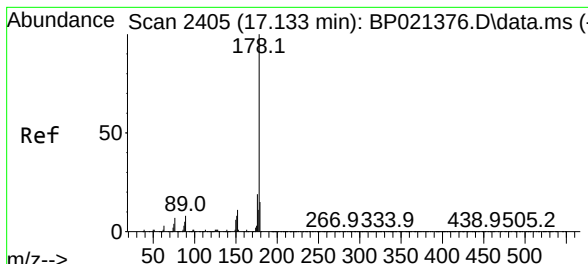
Delta R.T. -0.006 min

Lab File: BP021387.D

Acq: 06 Aug 2024 02:22

Tgt Ion:	266	Resp:	153091
Ion Ratio	Lower	Upper	
266	100		
264	60.6	52.3	78.5
268	63.6	52.3	78.5





#72
 Phenanthrene
 Concen: 28.516 ng/ul
 RT: 17.116 min Scan# 2419
 Delta R.T. -0.018 min
 Lab File: BP021387.D
 Acq: 06 Aug 2024 02:22

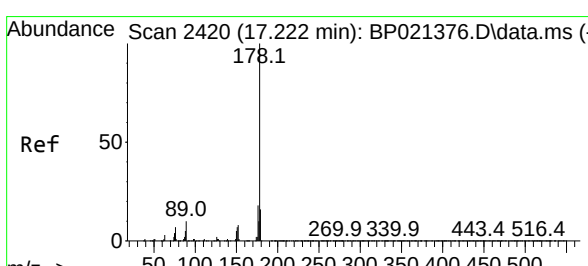
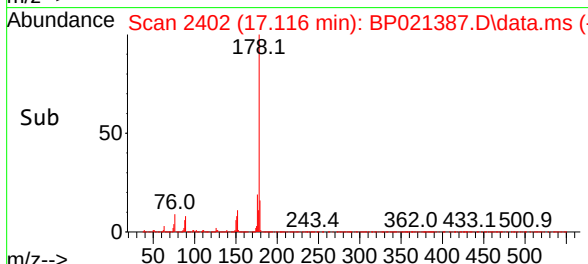
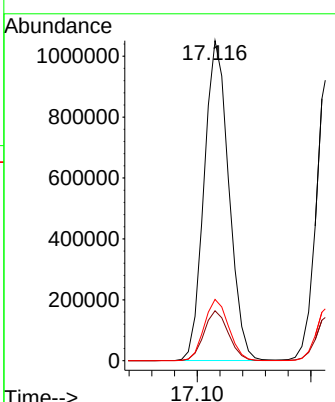
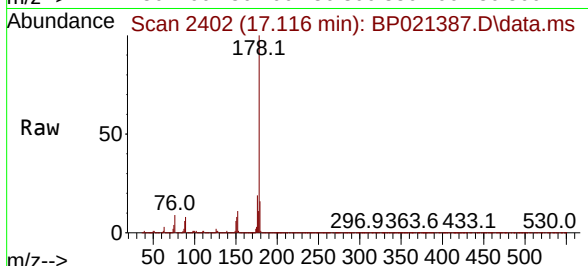
Instrument : BNA_P
 ClientSampleId : SLCS177

Tgt Ion:178 Resp: 158944

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.2	18.4
176	19.2	15.0	22.4

Manual Integrations
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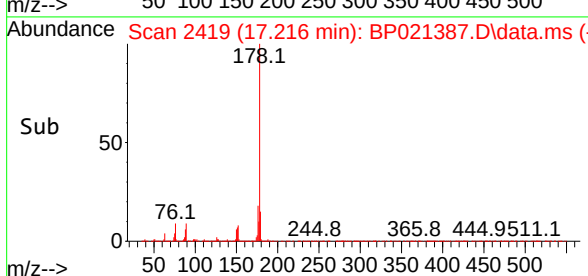
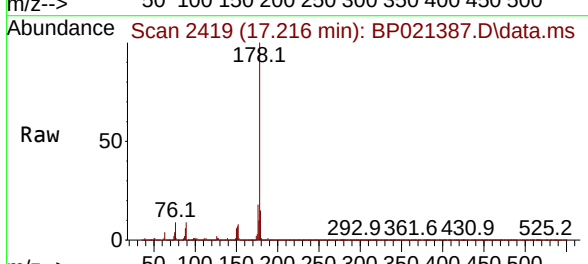
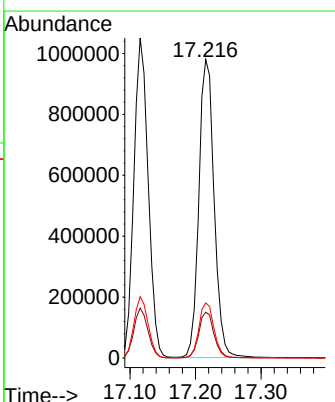
Reviewed By :Jagrut Upadhyay
 08/06/2024
 Supervised By :mohammad ahmed
 08/07/2024

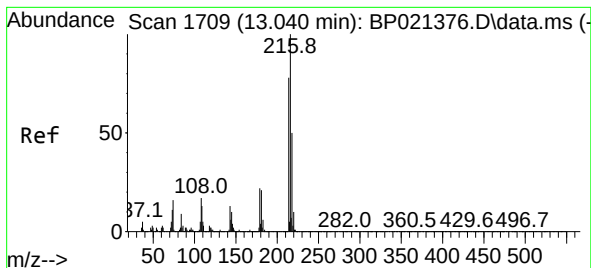


#74
 Anthracene
 Concen: 27.972 ng/ul
 RT: 17.216 min Scan# 2419
 Delta R.T. -0.018 min
 Lab File: BP021387.D
 Acq: 06 Aug 2024 02:22

Tgt Ion:178 Resp: 1589443

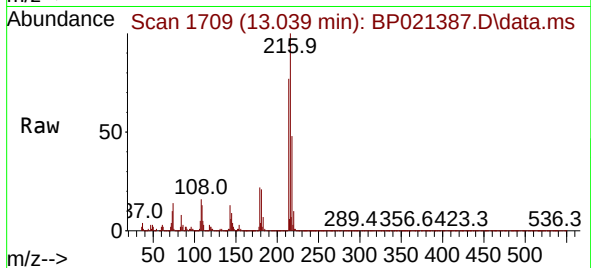
Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.5	18.7
176	18.4	14.8	22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.430 ng/uL
RT: 13.039 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

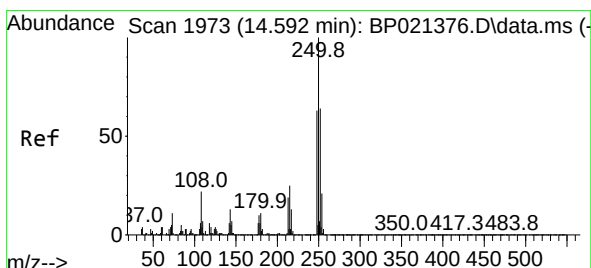
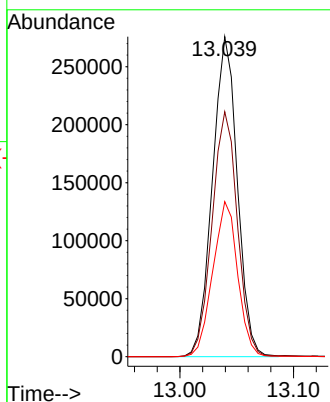
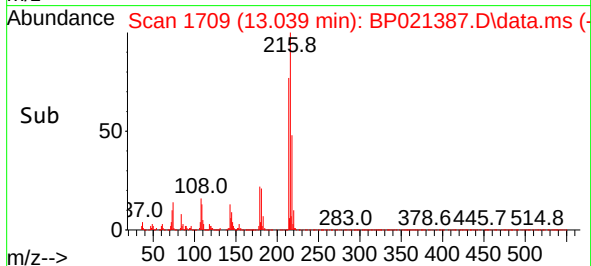


Tgt Ion:216 Resp: 420134
Ion Ratio Lower Upper
216 100
214 76.6 63.2 94.8
218 48.5 38.2 57.4

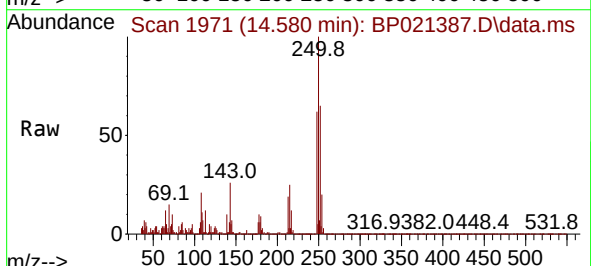
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
08/06/2024

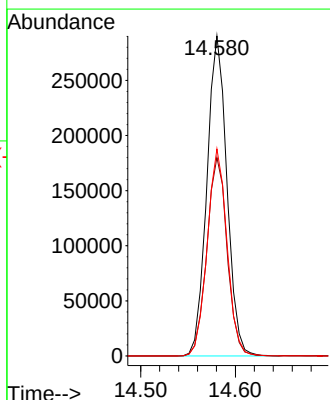
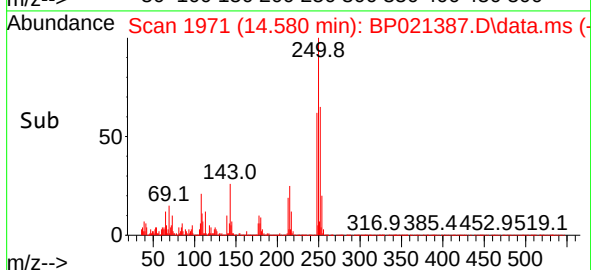
Supervised By :mohammad
ahmed
08/07/2024

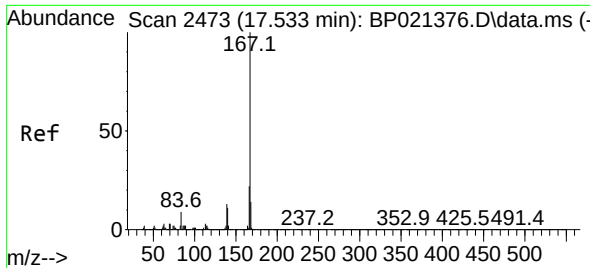


#76
Pentachlorobenzene
Concen: 24.974 ng/uL
RT: 14.580 min Scan# 1971
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22



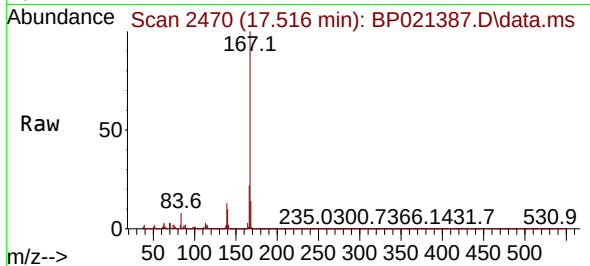
Tgt Ion:250 Resp: 426767
Ion Ratio Lower Upper
250 100
248 62.0 50.8 76.2
252 64.7 51.6 77.4





#77
 Carbazole
 Concen: 31.831 ng/ul
 RT: 17.516 min Scan# 2470
 Delta R.T. -0.006 min
 Lab File: BP021387.D
 Acq: 06 Aug 2024 02:22

Instrument :
 BNA_P
 ClientSampleId :
 SLCS177

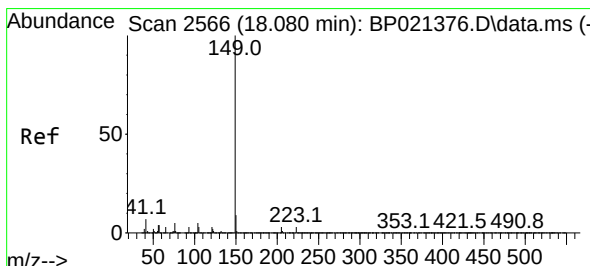
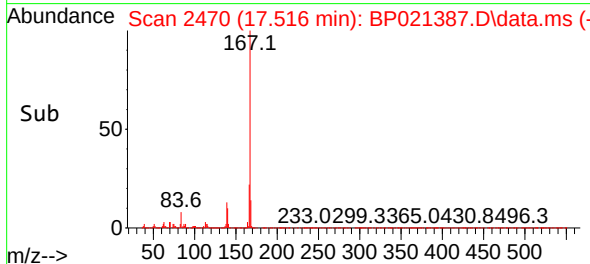
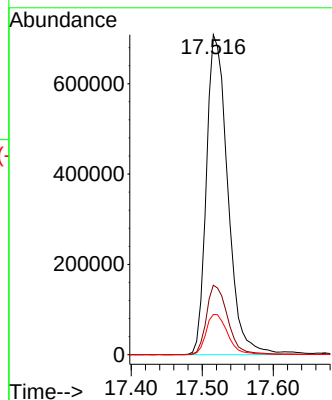


Tgt Ion:167 Resp: 1478570
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.3 25.9
 139 12.6 10.2 15.2

Manual Integrations
 APPROVED

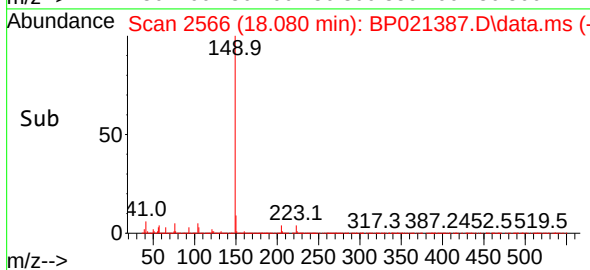
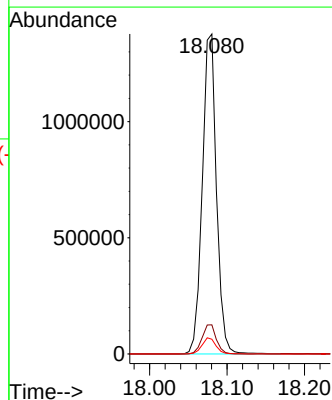
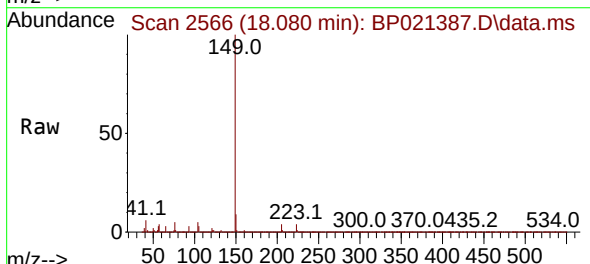
Reviewed By :Jagrut
 Upadhyay
 08/06/2024

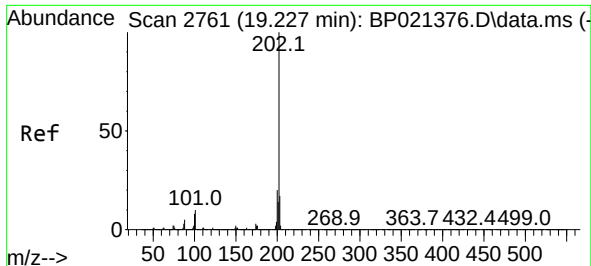
Supervised By :mohammad
 ahmed
 08/07/2024



#78
 Di-n-butylphthalate
 Concen: 27.295 ng/ul
 RT: 18.080 min Scan# 2566
 Delta R.T. -0.018 min
 Lab File: BP021387.D
 Acq: 06 Aug 2024 02:22

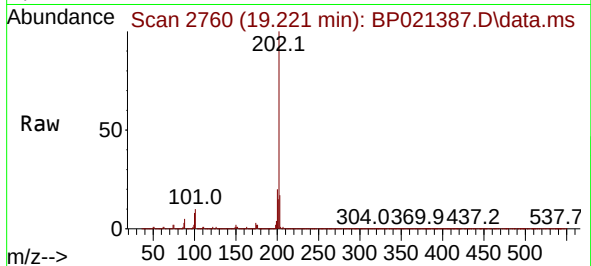
Tgt Ion:149 Resp: 1749249
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 4.6 3.9 5.9





#80
Fluoranthene
Concen: 24.706 ng/u1
RT: 19.221 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

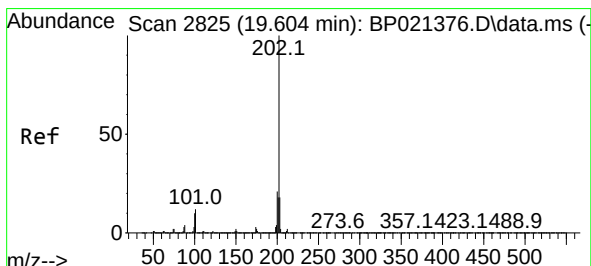
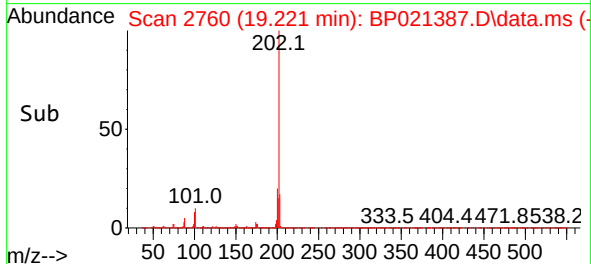
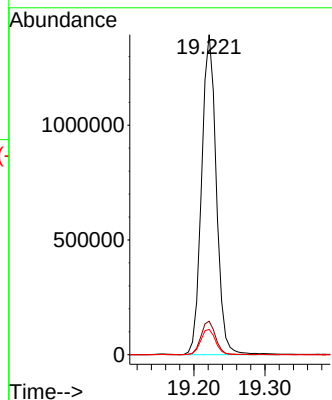


Tgt Ion:202 Resp: 2013619
Ion Ratio Lower Upper
202 100
101 10.5 8.0 12.0
100 7.9 6.1 9.1

Manual Integrations
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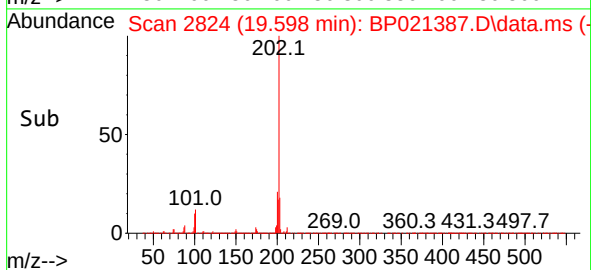
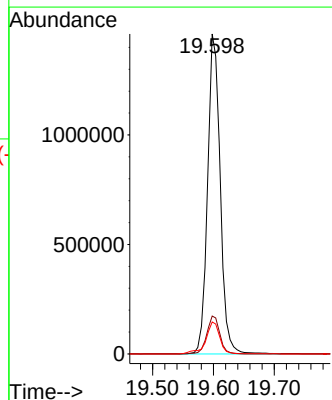
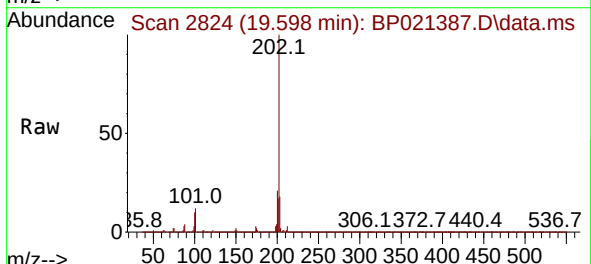
Reviewed By :Jagrut
Upadhyay
08/06/2024

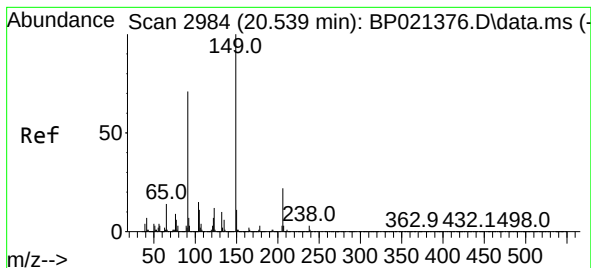
Supervised By :mohammad
ahmed
08/07/2024



#82
Pyrene
Concen: 25.378 ng/u1
RT: 19.598 min Scan# 2824
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Tgt Ion:202 Resp: 2104792
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.2
100 10.0 7.8 11.6





#83

Butylbenzylphthalate

Concen: 24.332 ng/ul

RT: 20.533 min Scan# 2984

Delta R.T. -0.018 min

Lab File: BP021387.D

Acq: 06 Aug 2024 02:22

Instrument :

BNA_P

ClientSampleId :

SLCS177

Tgt Ion:	149	Resp:	84079
Ion Ratio	Lower	Upper	
149	100		
91	70.2	54.1	81.1
206	21.9	17.0	25.6

Manual Integrations

APPROVED

Reviewed By :Jagrut

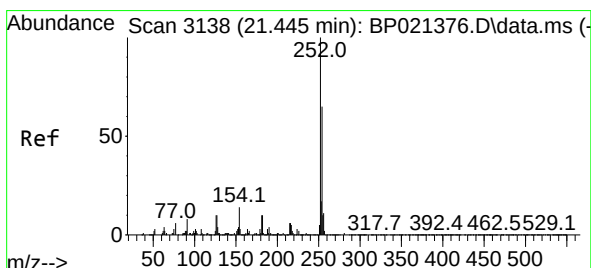
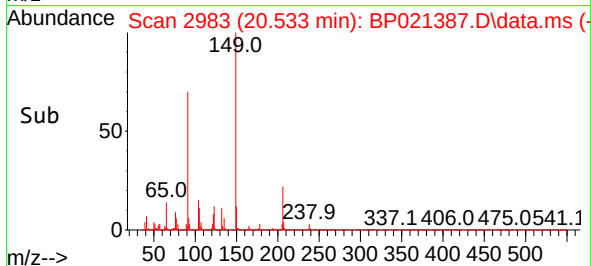
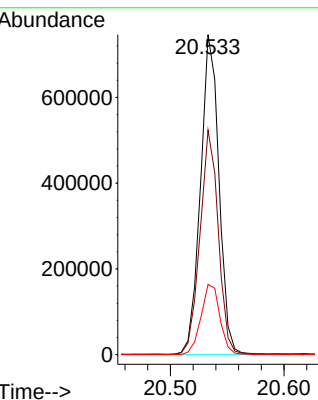
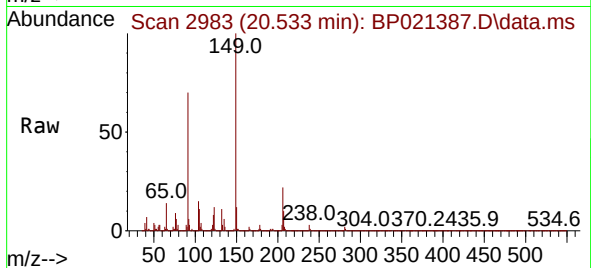
Upadhyay

08/06/2024

Supervised By :mohammad

ahmed

08/07/2024



#84

3,3'-Dichlorobenzidine

Concen: 28.697 ng/ul

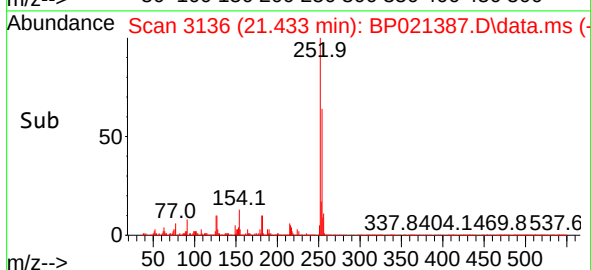
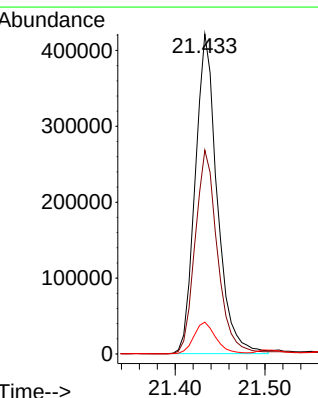
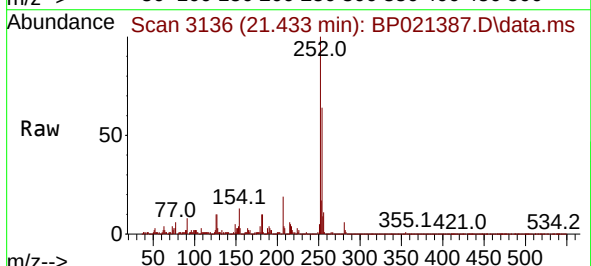
RT: 21.433 min Scan# 3136

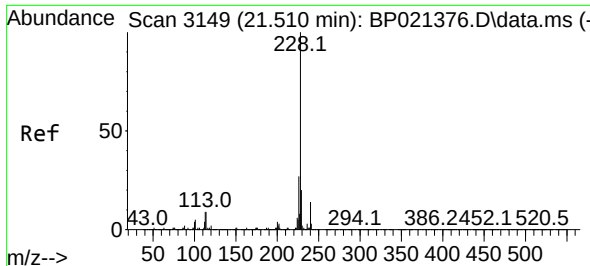
Delta R.T. -0.006 min

Lab File: BP021387.D

Acq: 06 Aug 2024 02:22

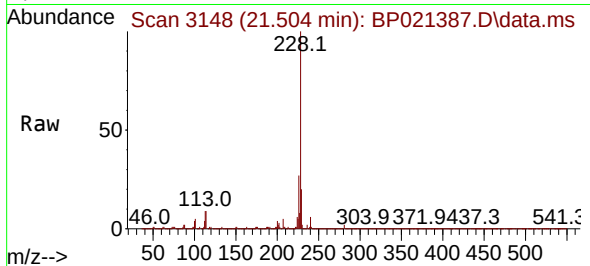
Tgt Ion:	252	Resp:	715821
Ion Ratio	Lower	Upper	
252	100		
254	63.7	51.5	77.3
126	10.0	8.0	12.0





#85
Benzo(a)anthracene
Concen: 28.076 ng/ul
RT: 21.504 min Scan# 3149
Delta R.T. -0.006 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

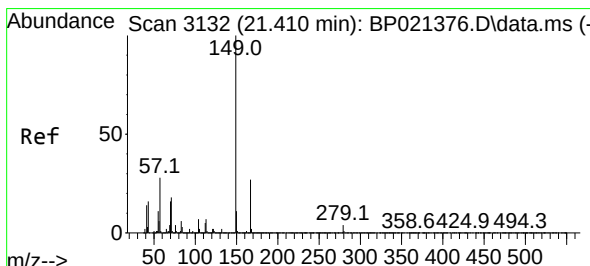
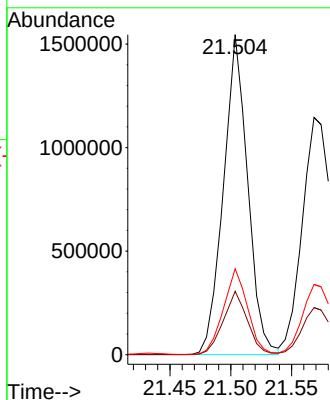
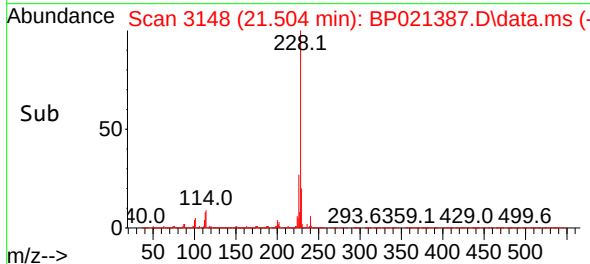


Tgt Ion:228 Resp: 2146925
Ion Ratio Lower Upper
228 100
229 19.8 15.5 23.3
226 26.8 21.4 32.2

Manual Integrations
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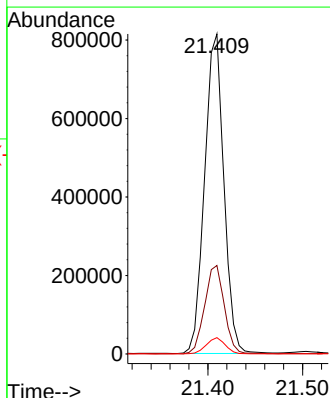
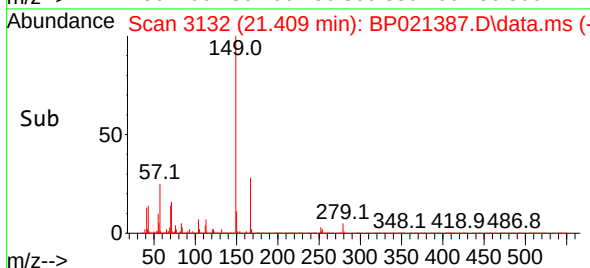
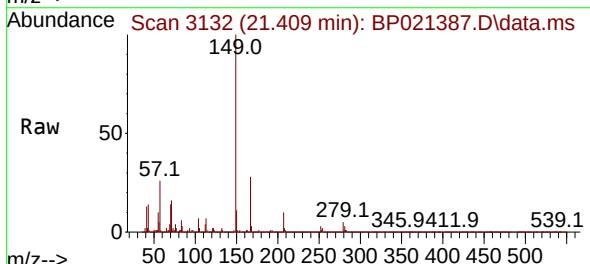
Reviewed By :Jagrut
Upadhyay
08/06/2024

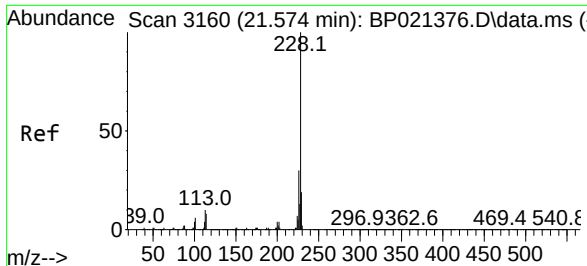
Supervised By :mohammad
ahmed
08/07/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 23.113 ng/ul
RT: 21.409 min Scan# 3132
Delta R.T. -0.012 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

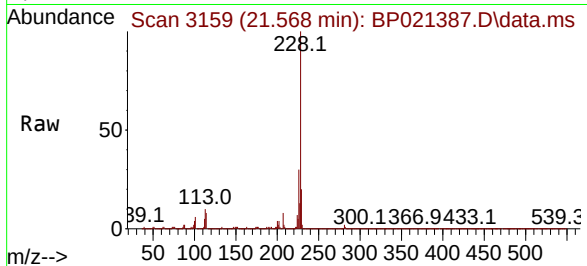
Tgt Ion:149 Resp: 1149357
Ion Ratio Lower Upper
149 100
167 27.7 22.1 33.1
279 5.1 3.7 5.5





#87
Chrysene
Concen: 28.395 ng/ul
RT: 21.568 min Scan# 3160
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

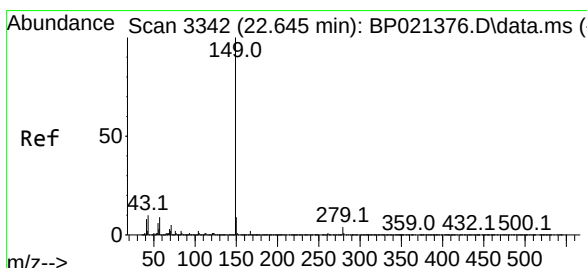
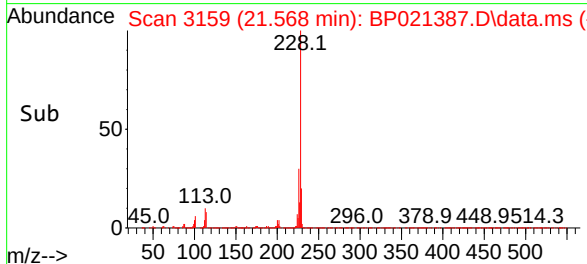
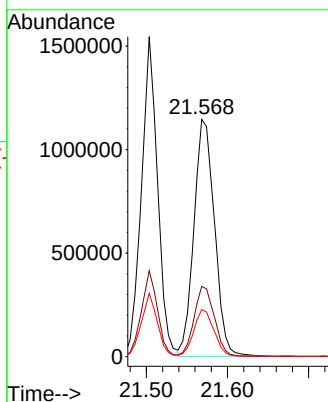


Tgt Ion:228 Resp: 201763
Ion Ratio Lower Upper
228 100
226 29.6 23.6 35.4
229 19.8 15.5 23.3

Manual Integrations
APPROVED

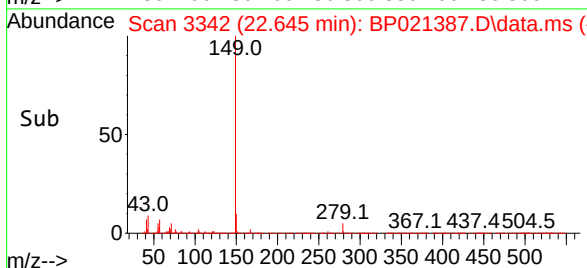
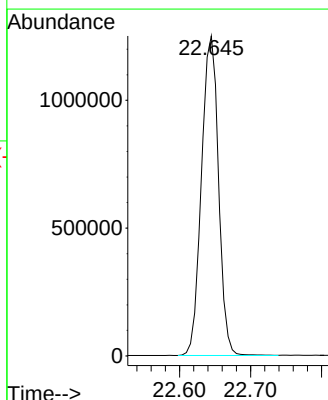
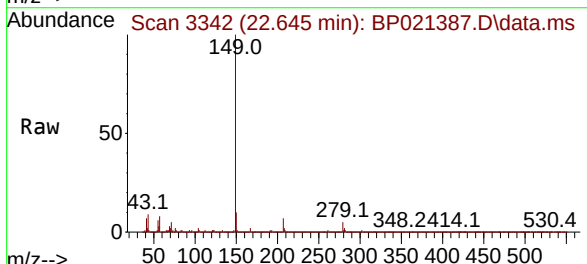
Reviewed By :Jagrut
Upadhyay
08/06/2024

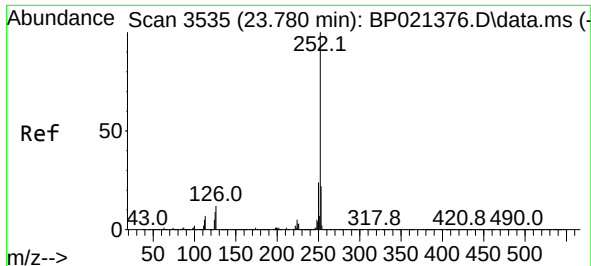
Supervised By :mohammad
ahmed
08/07/2024



#89
Di-n-octyl phthalate
Concen: 24.771 ng/ul
RT: 22.645 min Scan# 3342
Delta R.T. -0.035 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

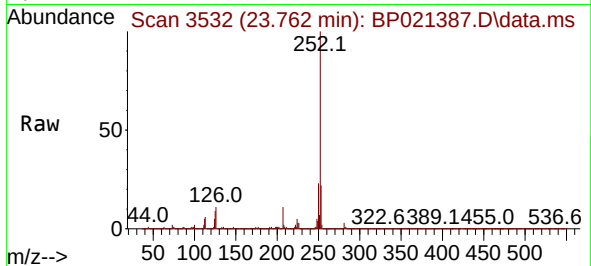
Tgt Ion:149 Resp: 2088348





#90
Benzo(b)fluoranthene
Concen: 28.317 ng/ul
RT: 23.762 min Scan# 3532
Delta R.T. -0.023 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :
BNA_P
ClientSampleId :
SLCS177

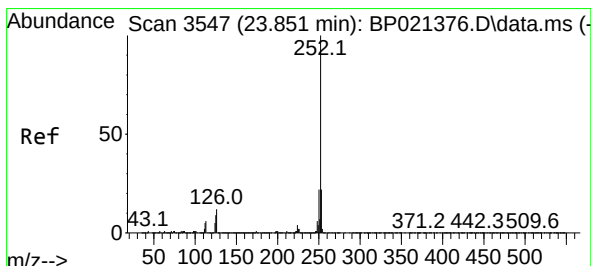
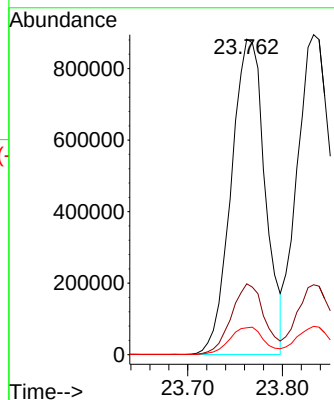
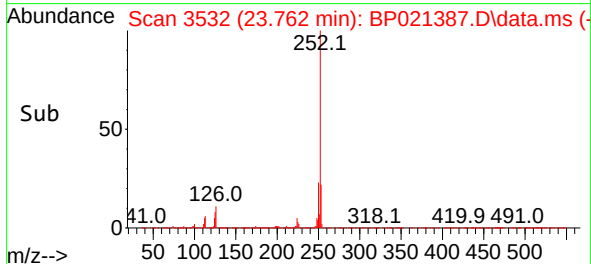


Tgt Ion:252 Resp: 219303
Ion Ratio Lower Upper
252 100
253 22.4 17.1 25.7
125 8.5 7.0 10.4

Manual Integrations
APPROVED

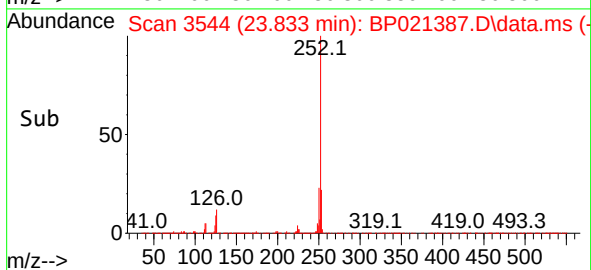
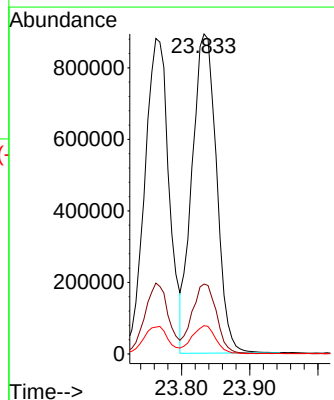
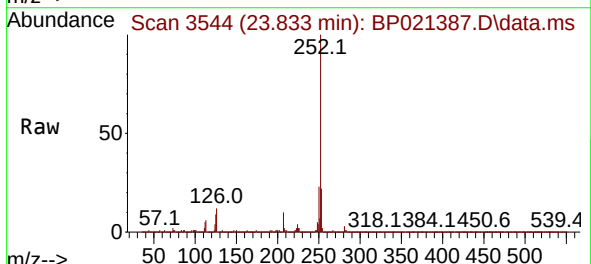
Reviewed By :Jagrut
Upadhyay
08/06/2024

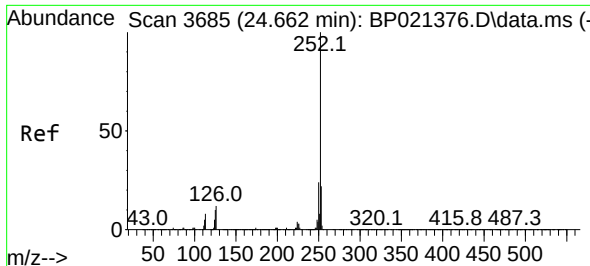
Supervised By :mohammad
ahmed
08/07/2024



#91
Benzo(k)fluoranthene
Concen: 28.715 ng/ul
RT: 23.833 min Scan# 3544
Delta R.T. -0.018 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Tgt Ion:252 Resp: 2219335
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 8.8 7.4 11.0





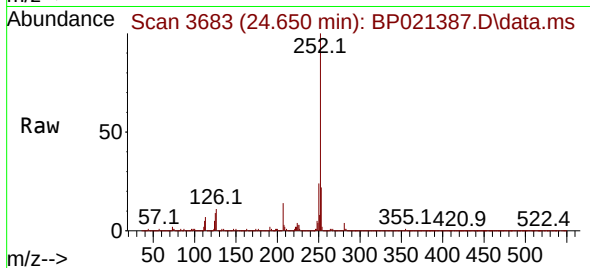
#93
Benzo(a)pyrene
Concen: 26.655 ng/u1
RT: 24.650 min Scan# 30
Delta R.T. -0.029 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Instrument :

BNA_P

ClientSampleId :

SLCS177



Tgt Ion:252 Resp: 1950700
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.2 7.7 11.5

Manual Integrations

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Reviewed By :Jagrut

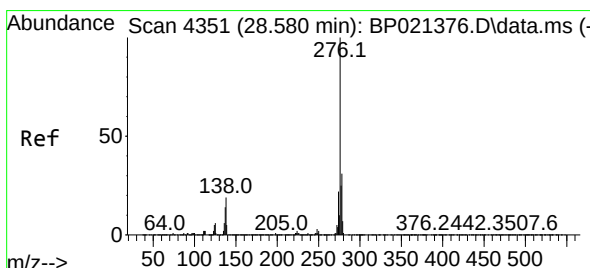
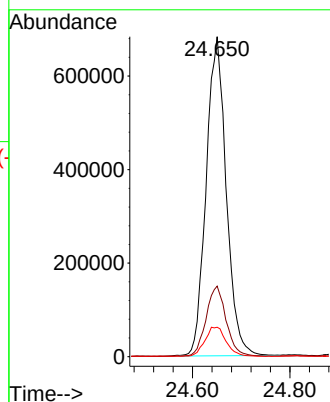
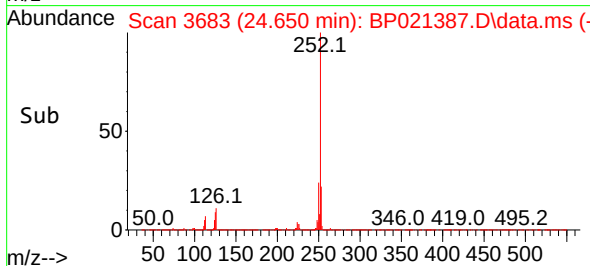
Upadhyay

08/06/2024

Supervised By :mohammad

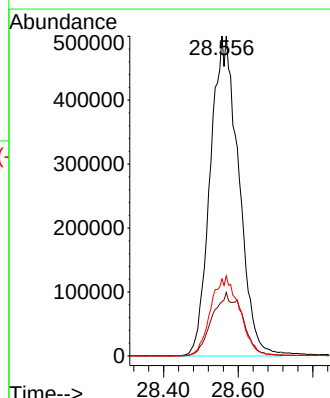
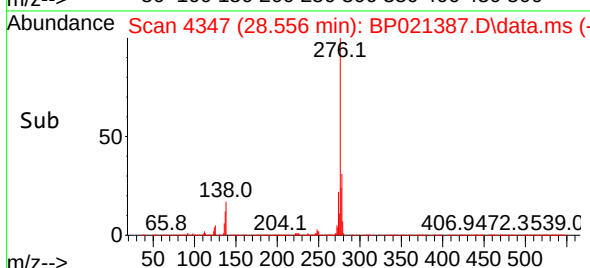
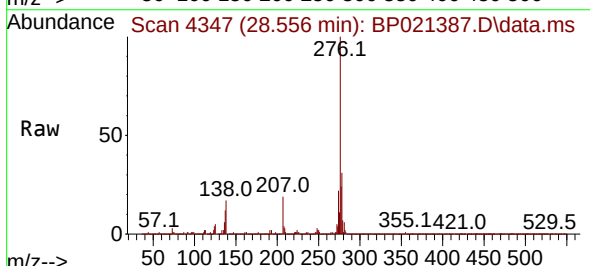
ahmed

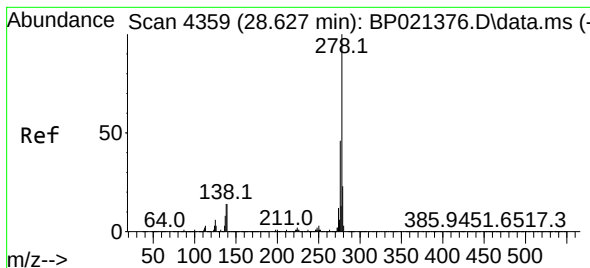
08/07/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 28.084 ng/u1 m
RT: 28.556 min Scan# 4347
Delta R.T. -0.041 min
Lab File: BP021387.D
Acq: 06 Aug 2024 02:22

Tgt Ion:276 Resp: 2648465
Ion Ratio Lower Upper
276 100
138 17.0 14.3 21.5
277 24.0 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 28.316 ng/ul

RT: 28.603 min Scan# 41

Delta R.T. -0.035 min

Lab File: BP021387.D

Acq: 06 Aug 2024 02:22

Instrument :

BNA_P

ClientSampleId :

SLCS177

Tgt Ion:278 Resp: 2211320

Ion Ratio Lower Upper

278 100

139 13.5 10.9 16.3

279 23.5 19.4 29.0

Manual Integrations

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Reviewed By :Jagrut

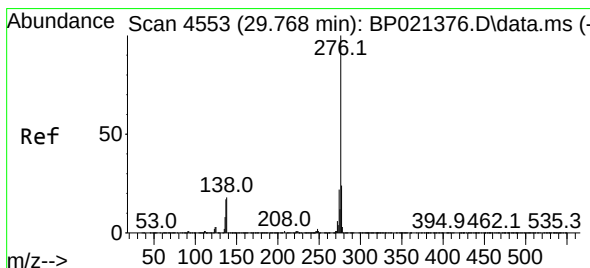
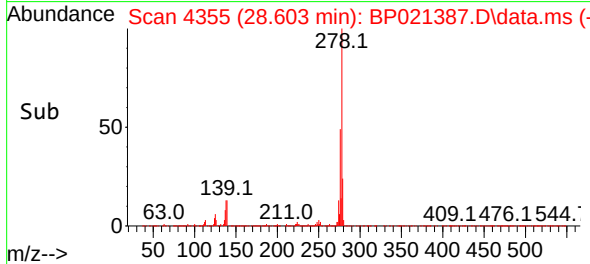
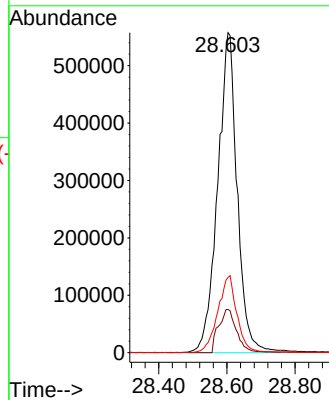
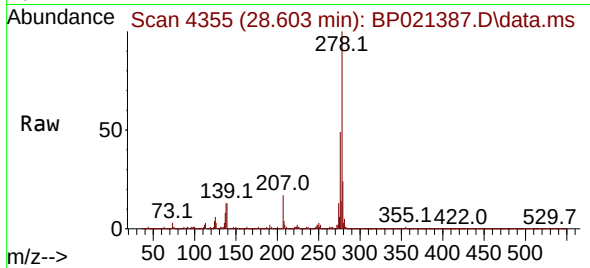
Upadhyay

08/06/2024

Supervised By :mohammad

ahmed

08/07/2024



#96

Benzo(g,h,i)perylene

Concen: 26.492 ng/ul m

RT: 29.750 min Scan# 4550

Delta R.T. -0.012 min

Lab File: BP021387.D

Acq: 06 Aug 2024 02:22

Tgt Ion:276 Resp: 2034704

Ion Ratio Lower Upper

276 100

138 17.2 15.3 22.9

277 22.8 18.2 27.2

