

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
 Data File : BP021456.D
 Acq On : 08 Aug 2024 20:10
 Operator : RC/JU
 Sample : PB162536BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS536

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Aug 09 02:48:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 08 18:23:21 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	170089	20.000	ng/u1	0.01
20) Naphthalene-d8	10.369	136	707632	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.246	164	469380	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.075	188	1022683	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	993903	20.000	ng/u1	0.00
88) Perylene-d12	24.786	264	1133750	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	23853	6.382	ng/uL	0.00
4) Pyridine-d5	3.570	84	237088	21.910	ng/u1	-0.01
7) Phenol-d5	6.828	99	379268	27.351	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.964	67	227903	27.119	ng/u1	0.00
11) 2-Chlorophenol-d4	7.158	132	305977	26.781	ng/u1	0.00
15) 4-Methylphenol-d8	8.352	113	302488	26.264	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	148795	27.072	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	172643	27.444	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	308844	27.151	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	388148	25.757	ng/u1	0.02
46) Dimethylphthalate-d6	13.669	166	982511	28.795	ng/u1	0.01
49) Acenaphthylene-d8	13.940	160	1088953	28.422	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	170278	35.074	ng/u1	0.00
60) Fluorene-d10	15.269	176	838103	29.940	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	168146	27.174	ng/u1	0.02
73) Anthracene-d10	17.175	188	1288410	28.365	ng/u1	0.00
81) Pyrene-d10	19.563	212	1614641	26.277	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.557	264	1673201	29.923	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.181	88	40603	9.877	ng/uL	93
5) Pyridine	3.587	79	239328	21.443	ng/u1	96
6) Benzaldehyde	6.787	77	196640	28.128	ng/u1	95
8) Phenol	6.852	94	394209	28.094	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.052	93	307215	26.503	ng/u1	96
12) 2-Chlorophenol	7.187	128	319373	27.891	ng/u1	96
13) 2-Methylphenol	8.081	108	299060	27.558	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.134	45	458769m	27.394	ng/u1	
16) Acetophenone	8.446	105	494461	27.817	ng/u1	92
17) N-Nitroso-di-n-propyla...	8.416	70	249462	26.784	ng/u1	99
18) 4-Methylphenol	8.416	108	323937	27.863	ng/u1	95
19) Hexachloroethane	8.646	117	135557	26.344	ng/u1	97
22) Nitrobenzene	8.816	77	377895	28.702	ng/u1	98
23) Isophorone	9.328	82	720810	27.538	ng/u1	98
25) 2-Nitrophenol	9.522	139	187977	28.651	ng/u1	99
26) 2,4-Dimethylphenol	9.587	107	297672	23.008	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.805	93	427662	26.880	ng/u1	98
29) 2,4-Dichlorophenol	10.075	162	303232	27.049	ng/u1	97
30) Naphthalene	10.422	128	1031651	27.716	ng/u1	100
32) 4-Chloroaniline	10.581	127	358995	24.948	ng/u1	98
33) Hexachlorobutadiene	10.675	225	218156	25.953	ng/u1	99
34) Caprolactam	11.416	113	108675m	31.468	ng/u1	
35) 4-Chloro-3-methylphenol	11.728	107	362530	29.750	ng/u1	100
36) 2-Methylnaphthalene	12.046	142	711551	27.849	ng/u1	100

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 Supervised By :mohammad
 Ahmed

08/12/2024

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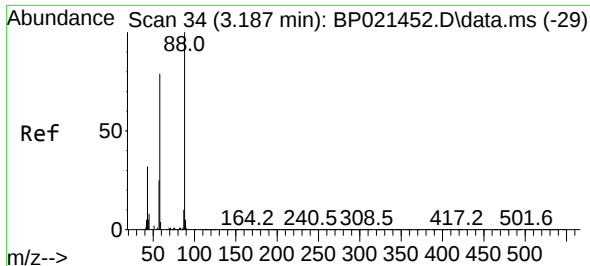
Manual Integrations
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 Patel

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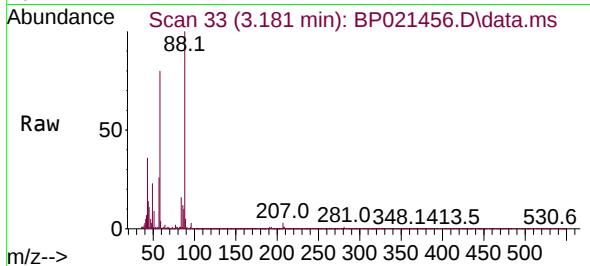
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.257	142	709122	26.985	ng/ul	99	08/09/2024
39) 1,2,4,5-Tetrachloroben...	12.416	216	415058	27.228	ng/ul	98	Supervised By :mohammad
40) Hexachlorocyclopentadiene	12.363	237	68957	8.647	ng/ul	94	ahmed
41) 2,4,6-Trichlorophenol	12.693	196	232846	24.174	ng/ul	97	
42) 2,4,5-Trichlorophenol	12.793	196	269095	26.405	ng/ul	98	
43) 1,1'-Biphenyl	13.057	154	958257	27.935	ng/ul	99	
44) 2-Chloronaphthalene	13.110	162	752110	27.465	ng/ul	99	08/12/2024
45) 2-Nitroaniline	13.369	65	241672	31.912	ng/ul	98	
47) Dimethylphthalate	13.710	163	987000	28.508	ng/ul	100	
48) 2,6-Dinitrotoluene	13.857	165	205030	29.621	ng/ul	97	
50) Acenaphthylene	13.969	152	1201053	27.687	ng/ul	99	
51) 3-Nitroaniline	14.216	138	200473	33.282	ng/ul	98	
52) Acenaphthene	14.316	153	799649	27.773	ng/ul	99	
53) 2,4-Dinitrophenol	14.475	184	103086	28.359	ng/ul	97	
55) 4-Nitrophenol	14.593	109	105942	26.827	ng/ul	94	
56) Dibenzofuran	14.669	168	1153624	29.259	ng/ul	98	
57) 2,4-Dinitrotoluene	14.693	165	305958	32.200	ng/ul	99	
58) 2,3,4,6-Tetrachlorophenol	14.916	232	204373	23.419	ng/ul	99	
59) Diethylphthalate	15.098	149	1013554	29.293	ng/ul	100	
61) Fluorene	15.328	166	935894	29.088	ng/ul	98	
62) 4-Chlorophenyl-phenyle...	15.316	204	485647	27.817	ng/ul	97	
63) 4-Nitroaniline	15.428	138	199002	39.895	ng/ul	93	
66) 4,6-Dinitro-2-methylph...	15.481	198	180734	27.543	ng/ul	94	
67) N-Nitrosodiphenylamine	15.551	169	812978	27.299	ng/ul	99	
68) 4-Bromophenyl-phenylether	16.234	248	319796	26.679	ng/ul	98	
69) Hexachlorobenzene	16.351	284	374544	27.251	ng/ul	97	
70) Atrazine	16.557	200	33241	3.063	ng/ul	93	
71) Pentachlorophenol	16.739	266	142431	19.080	ng/ul	98	
72) Phenanthrene	17.116	178	1537717	28.985	ng/ul	99	
74) Anthracene	17.210	178	1517087	28.050	ng/ul	100	
75) 1,2,3,4-Tetrachloroben...	13.028	216	414229	25.306	ng/uL	99	
76) Pentachlorobenzene	14.581	250	412585	25.366	ng/uL	100	
77) Carbazole	17.522	167	1404697	31.771	ng/ul	100	
78) Di-n-butylphthalate	18.069	149	1740599	28.535	ng/ul	100	
80) Fluoranthene	19.210	202	1880404	25.340	ng/ul	99	
82) Pyrene	19.592	202	1991609	26.375	ng/ul	100	
83) Butylbenzylphthalate	20.522	149	817669	25.989	ng/ul	95	
84) 3,3'-Dichlorobenzidine	21.422	252	634983	27.959	ng/ul	100	
85) Benzo(a)anthracene	21.498	228	1979854	28.437	ng/ul	99	
86) Bis(2-ethylhexyl)phtha...	21.392	149	1135366	25.076	ng/ul	99	
87) Chrysene	21.557	228	1901642	29.394	ng/ul	99	
89) Di-n-octyl phthalate	22.622	149	2010118	26.839	ng/ul	100	
90) Benzo(b)fluoranthene	23.739	252	2040765	29.662	ng/ul	98	
91) Benzo(k)fluoranthene	23.804	252	2001581	29.151	ng/ul	99	
93) Benzo(a)pyrene	24.639	252	1835756	28.235	ng/ul	99	
94) Indeno(1,2,3-cd)pyrene	28.521	276	2439242	29.115	ng/ul	98	
95) Dibenzo(a,h)anthracene	28.580	278	2002527	28.865	ng/ul	99	
96) Benzo(g,h,i)perylene	29.698	276	1877642	27.519	ng/ul	98	

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



#2
1,4-Dioxane
Concen: 9.877 ng/uL
RT: 3.181 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

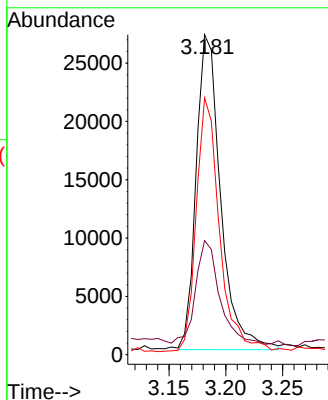
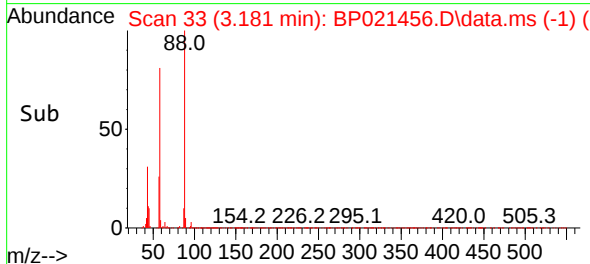
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 88 Resp: 4060
Ion Ratio Lower Upper
88 100
43 35.6 25.4 38.0
58 80.2 59.2 88.8

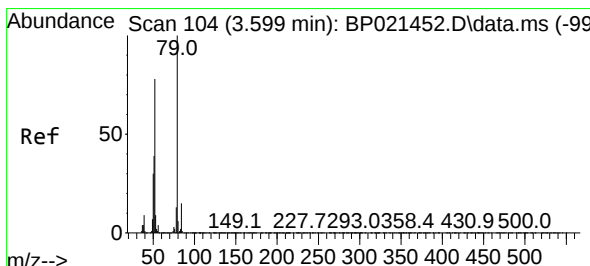
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Patel



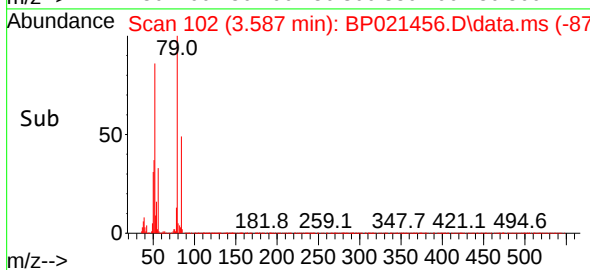
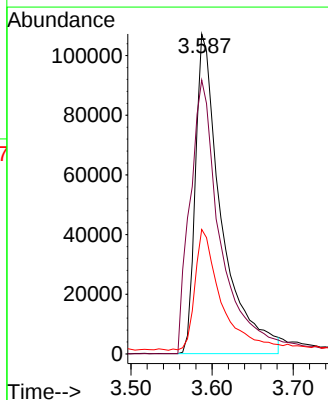
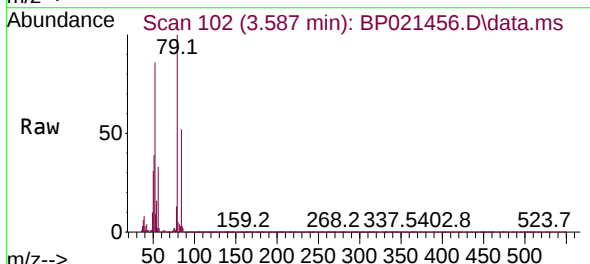
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Supervised By :mohammad
ahmed

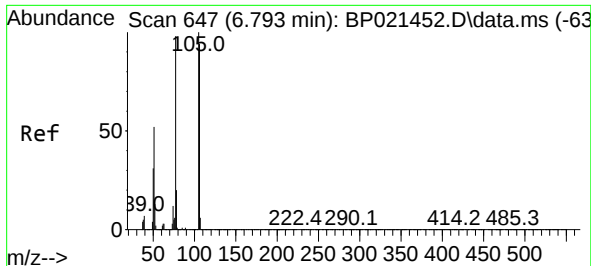
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#5
Pyridine
Concen: 21.443 ng/uL
RT: 3.587 min Scan# 102
Delta R.T. -0.012 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

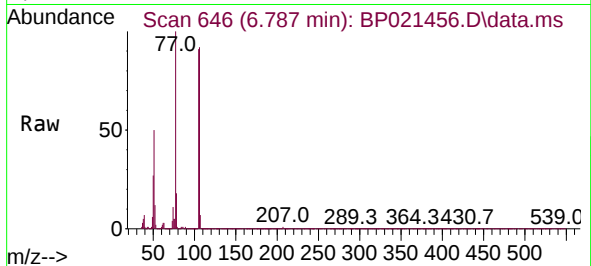
Tgt Ion: 79 Resp: 239328
Ion Ratio Lower Upper
79 100
52 85.6 64.9 97.3
51 38.9 30.5 45.7





#6
Benzaldehyde
Concen: 28.128 ng/ul
RT: 6.787 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

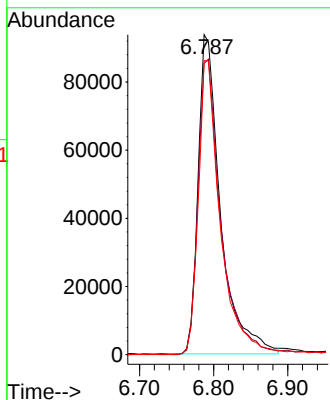
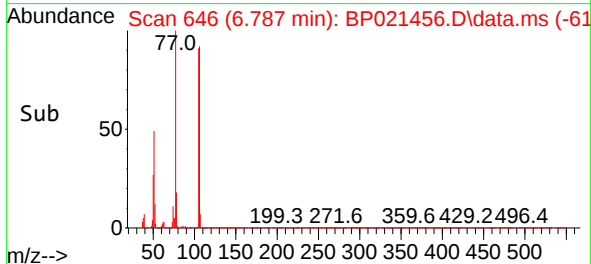
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion: 77 Resp: 196640
Ion Ratio Lower Upper
77 100
105 91.0 79.3 118.9
106 91.9 74.6 112.0

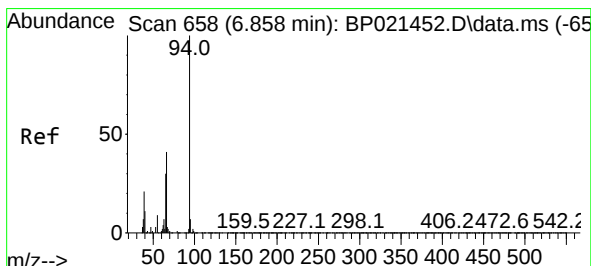
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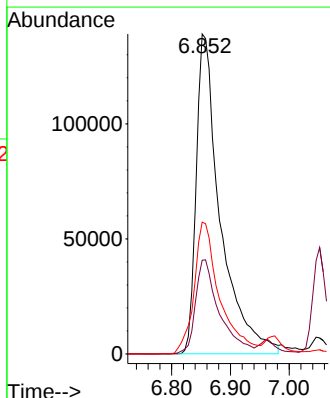
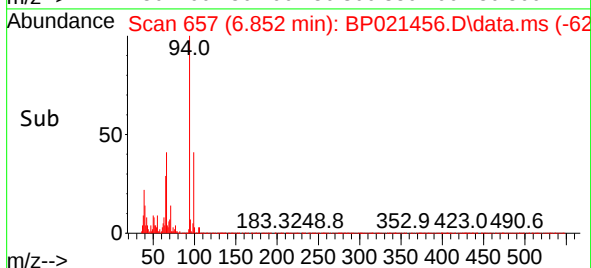
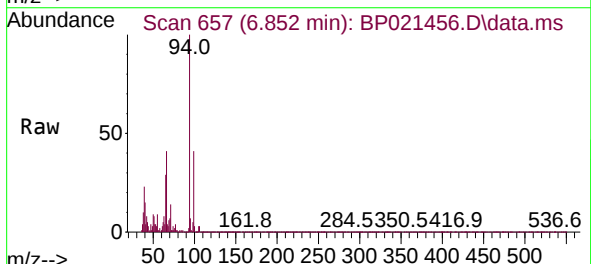
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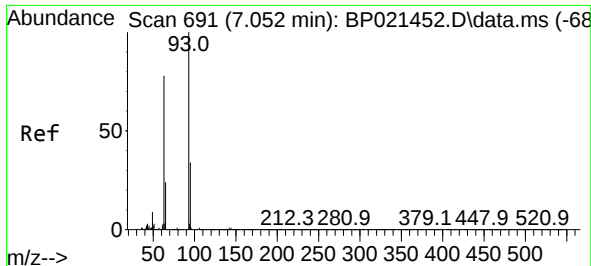
08/12/2024



#8
Phenol
Concen: 28.094 ng/ul
RT: 6.852 min Scan# 657
Delta R.T. -0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

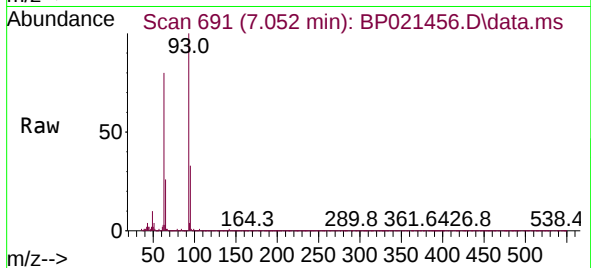
Tgt Ion: 94 Resp: 394209
Ion Ratio Lower Upper
94 100
65 29.3 23.4 35.0
66 41.2 33.9 50.9





#10
Bis(2-Chloroethyl)ether
Concen: 26.503 ng/ul
RT: 7.052 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

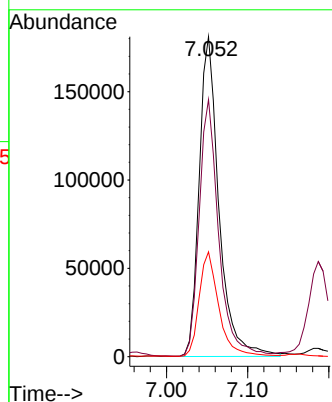
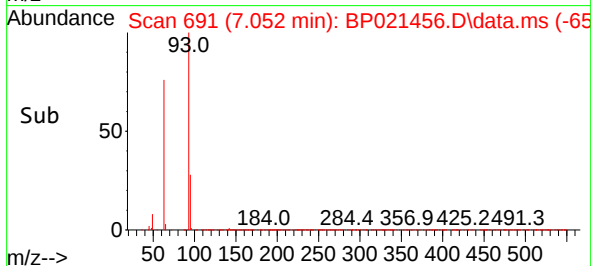
Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 307215
Ion Ratio Lower Upper
93 100
63 80.4 61.5 92.3
95 32.8 25.1 37.7

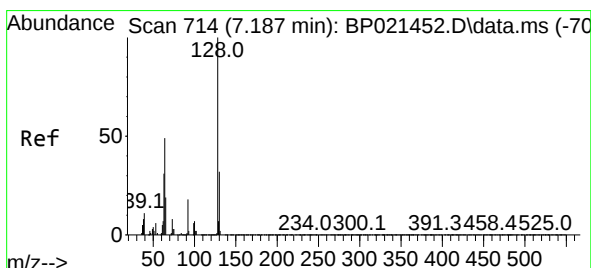
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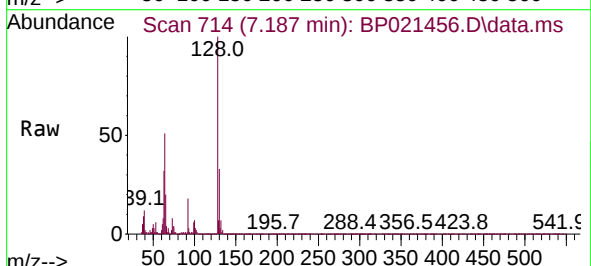


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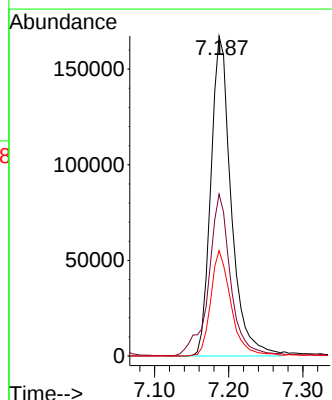
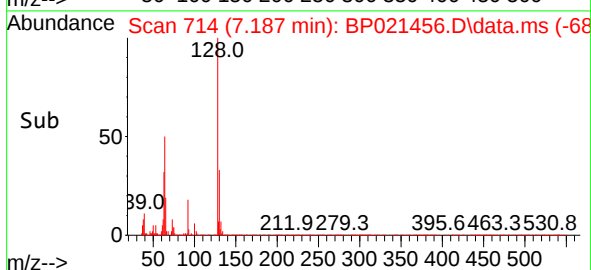
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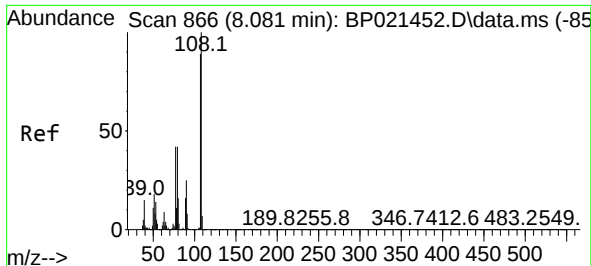


#12
2-Chlorophenol
Concen: 27.891 ng/ul
RT: 7.187 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10



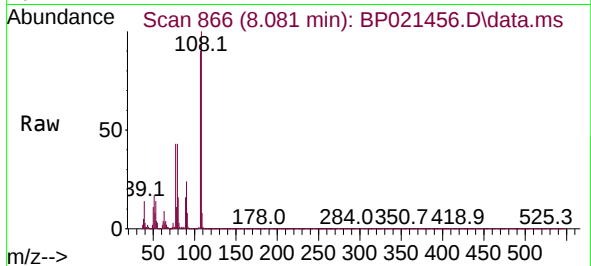
Tgt Ion:128 Resp: 319373
Ion Ratio Lower Upper
128 100
64 50.6 37.9 56.9
130 32.9 25.6 38.4





#13
2-Methylphenol
Concen: 27.558 ng/ul
RT: 8.081 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP021456.D
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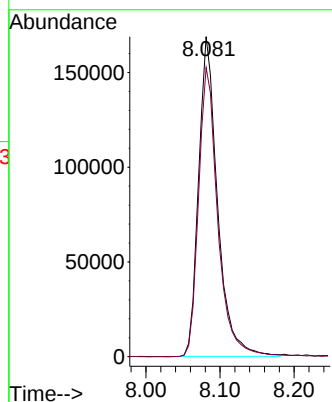
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Tgt Ion:108 Resp: 299060
Ion Ratio Lower Upper
108 100
107 90.3 73.8 110.8

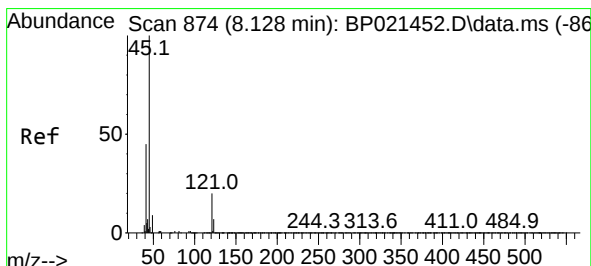
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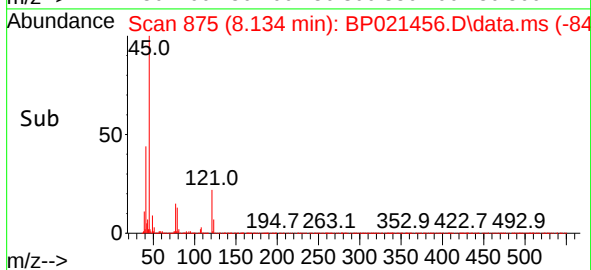
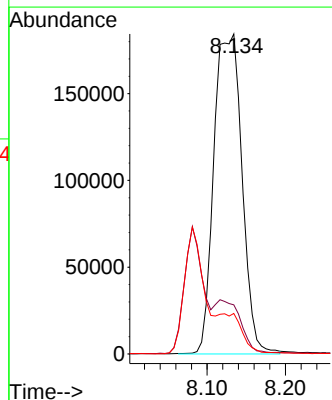
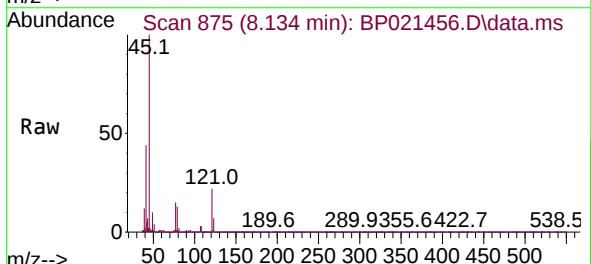
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ahmed

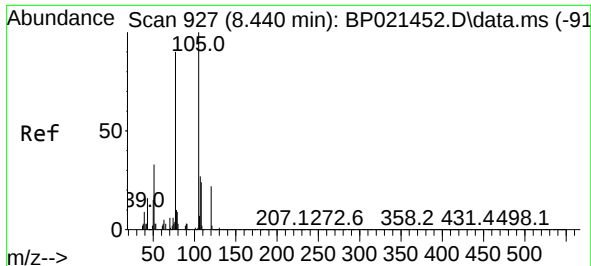
08/12/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.394 ng/ul m
RT: 8.134 min Scan# 875
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Tgt Ion: 45 Resp: 458769
Ion Ratio Lower Upper
45 100
77 15.4 10.9 16.3
79 12.7 8.1 12.1#





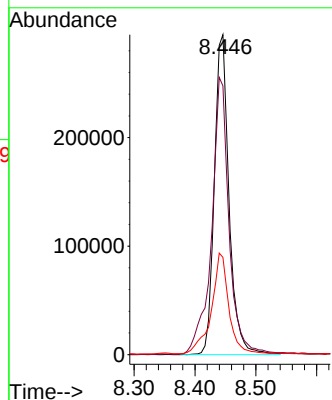
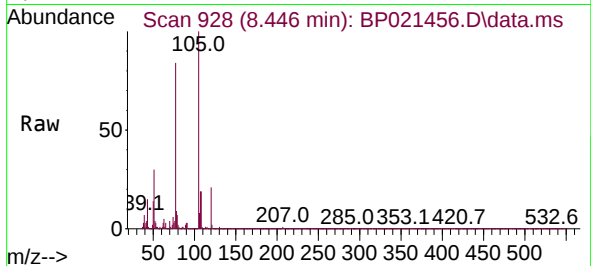
#16
Acetophenone
Concen: 27.817 ng/ul
RT: 8.446 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Instrument :
BNA_P
ClientSampleId :
SLCS536

Tgt Ion:105 Resp: 49446
Ion Ratio Lower Upper
105 100
77 84.0 61.8 92.8
51 30.4 21.5 32.3

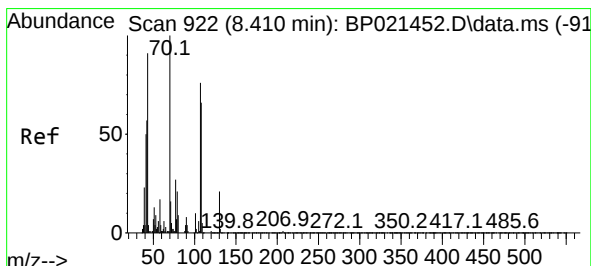
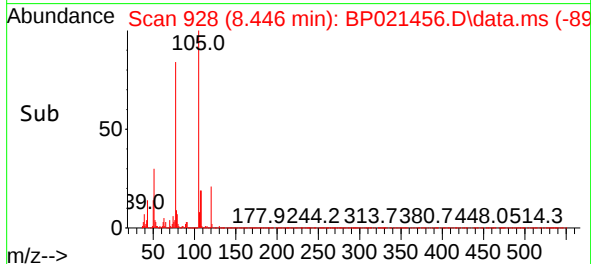
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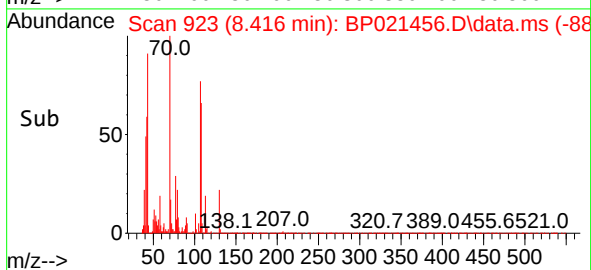
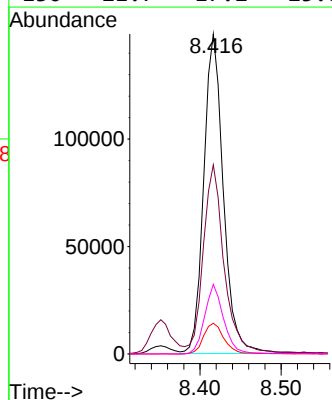
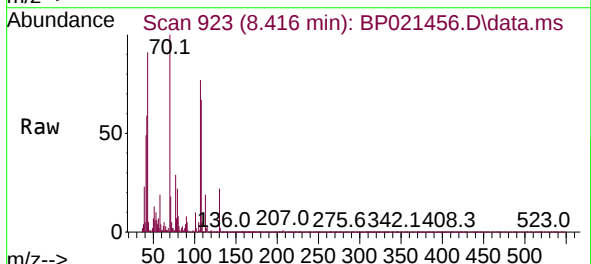
08/09/2024
Supervised By :mohammad
ahmed

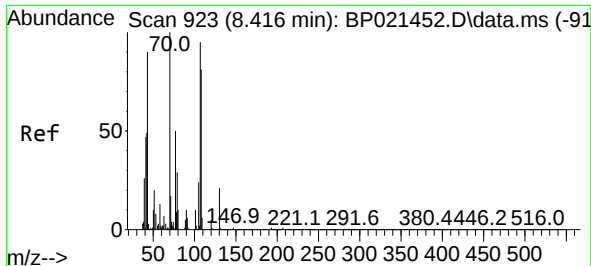
08/12/2024



#17
N-Nitroso-di-n-propylamine
Concen: 26.784 ng/ul
RT: 8.416 min Scan# 923
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Tgt Ion: 70 Resp: 249462
Ion Ratio Lower Upper
70 100
42 59.1 46.6 69.8
101 9.6 7.4 11.0
130 21.7 17.2 25.8





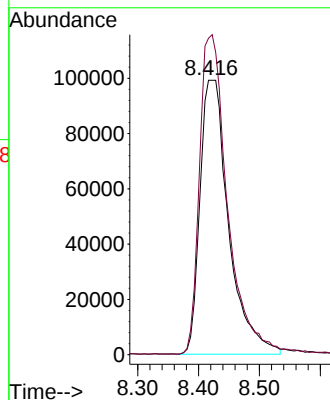
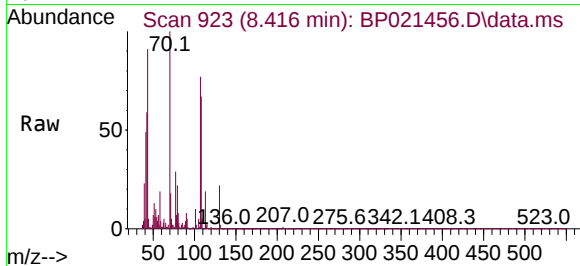
#18
4-Methylphenol
Concen: 27.863 ng/ul
RT: 8.416 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Instrument :
BNA_P
ClientSampleId :
SLCS536

Tgt Ion:108 Resp: 32393
Ion Ratio Lower Upper
108 100
107 115.4 87.8 131.8

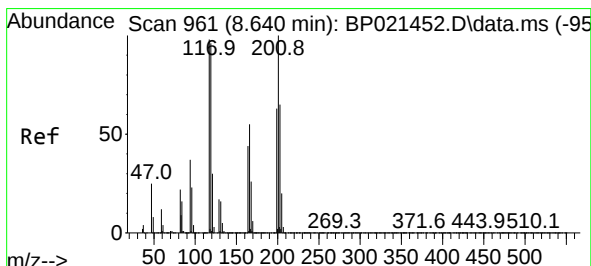
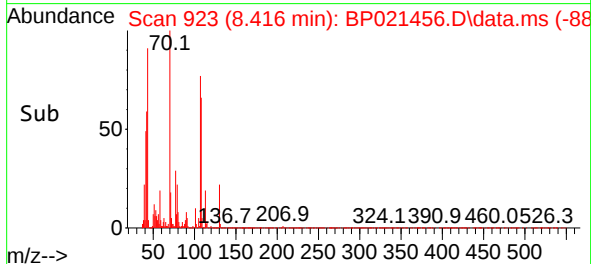
Manual Integrations
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Reviewed By :Yogesh
Patel



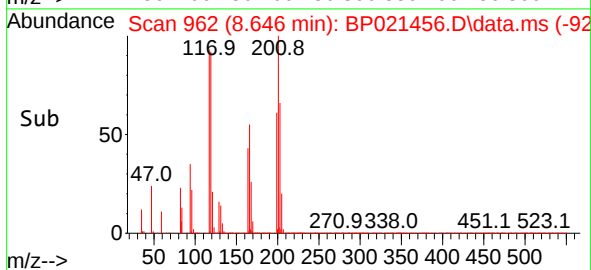
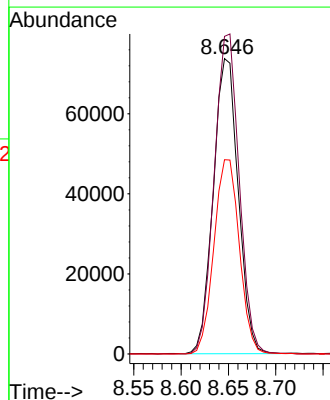
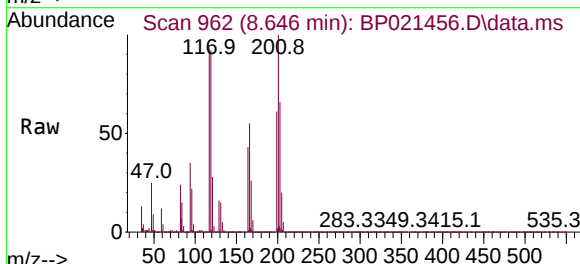
08/09/2024
Supervised By :mohammad
ahmed

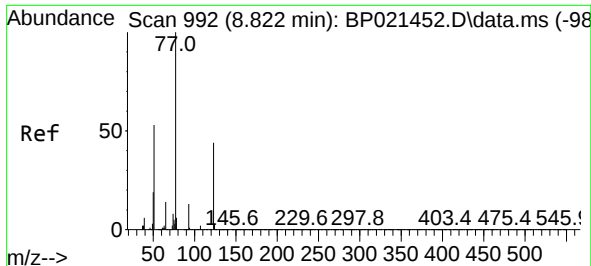
08/12/2024



#19
Hexachloroethane
Concen: 26.344 ng/ul
RT: 8.646 min Scan# 962
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

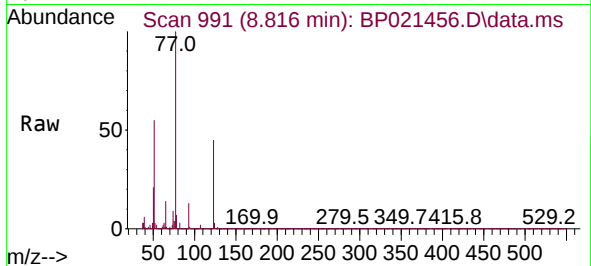
Tgt Ion:117 Resp: 135557
Ion Ratio Lower Upper
117 100
201 107.5 88.2 132.2
199 65.8 55.8 83.6





#22
Nitrobenzene
Concen: 28.702 ng/ul
RT: 8.816 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

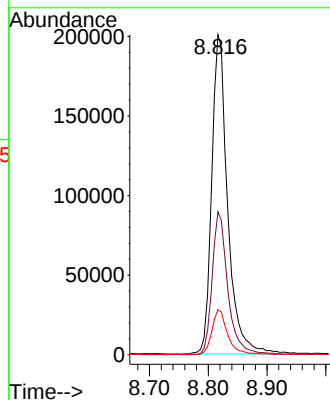
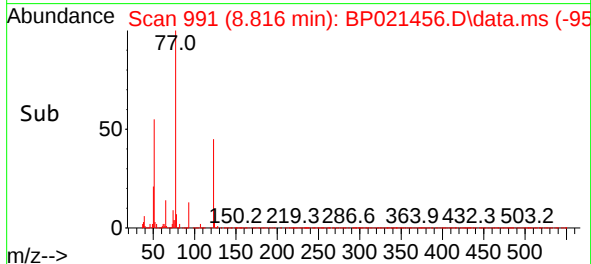
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion: 77 Resp: 377895
Ion Ratio Lower Upper
77 100
123 44.6 36.7 55.1
65 14.1 11.1 16.7

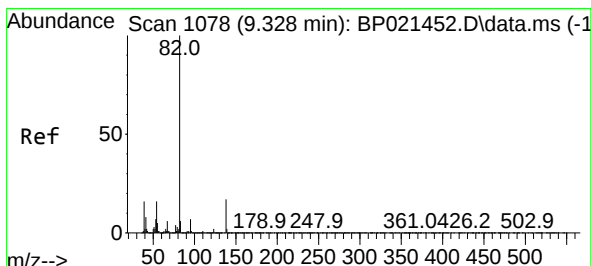
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Reviewed By :Yogesh
Patel



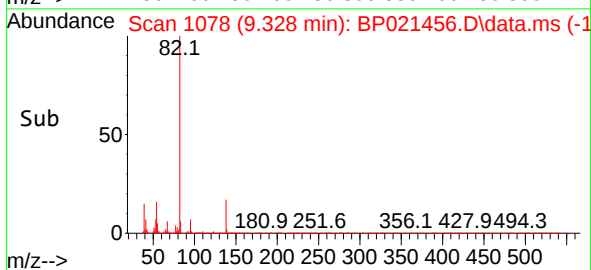
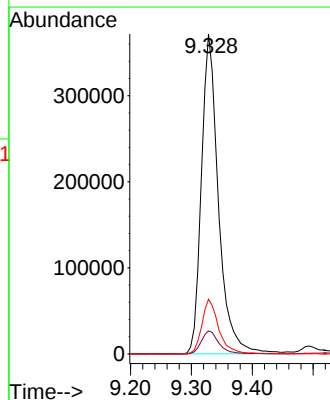
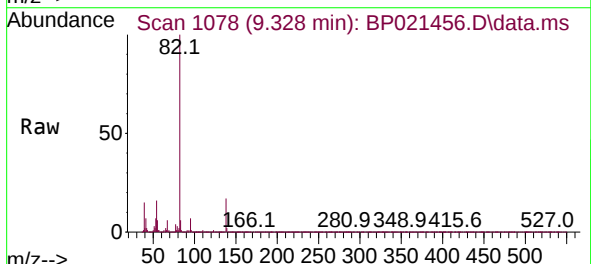
08/09/2024
Supervised By :mohammad
ahmed

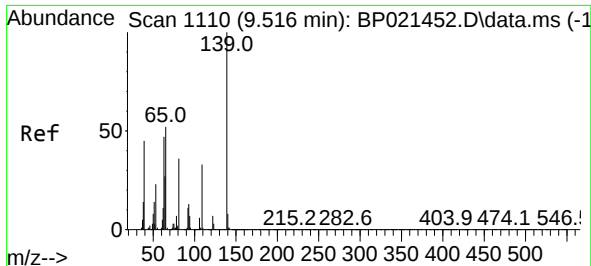
08/12/2024



#23
Isophorone
Concen: 27.538 ng/ul
RT: 9.328 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

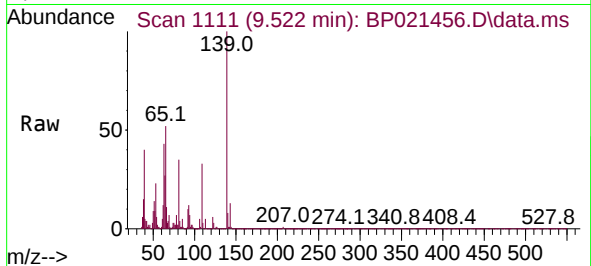
Tgt Ion: 82 Resp: 720810
Ion Ratio Lower Upper
82 100
95 7.2 6.1 9.1
138 17.1 14.4 21.6





#25
2-Nitrophenol
Concen: 28.651 ng/ul
RT: 9.522 min Scan# 1111
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

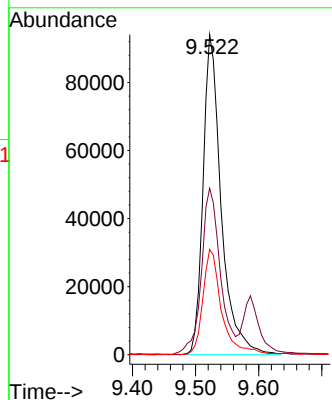
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:139 Resp: 18797
Ion Ratio Lower Upper
139 100
65 52.0 42.9 64.3
109 32.9 26.2 39.4

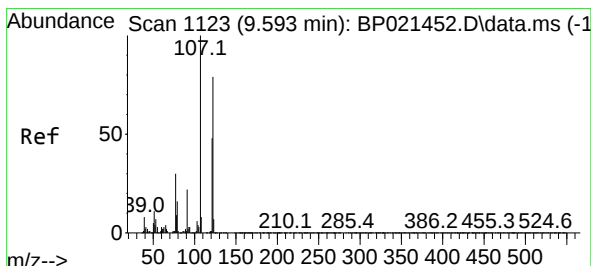
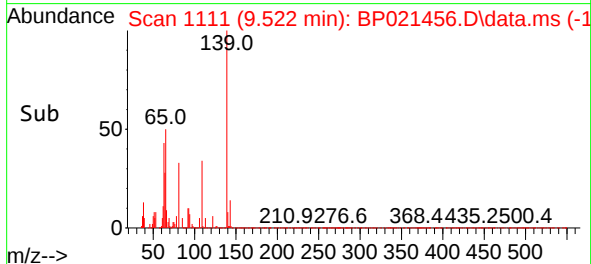
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Reviewed By :Yogesh
Patel



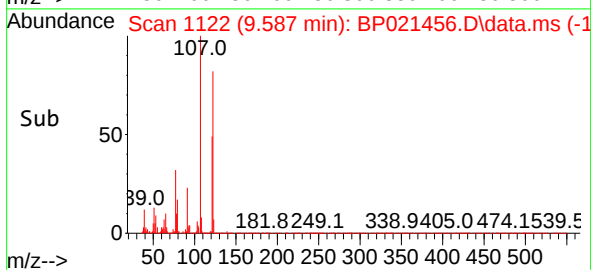
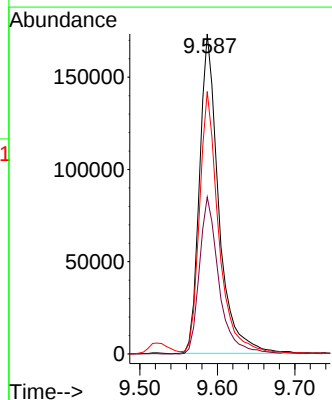
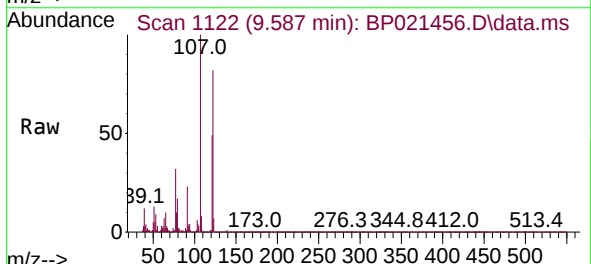
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ahmed

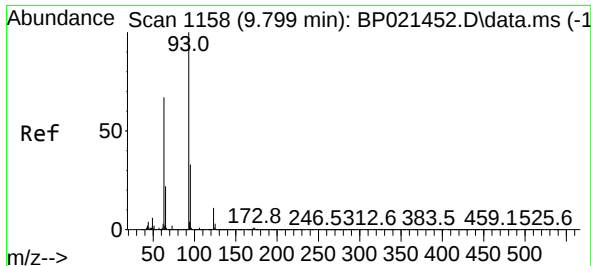
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#26
2,4-Dimethylphenol
Concen: 23.008 ng/ul
RT: 9.587 min Scan# 1122
Delta R.T. -0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Tgt Ion:107 Resp: 297672
Ion Ratio Lower Upper
107 100
121 49.1 39.6 59.4
122 82.0 66.3 99.5





#27

Bis(2-Chloroethoxy)methane

Concen: 26.880 ng/ul

RT: 9.805 min Scan# 1158

Delta R.T. 0.006 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

Instrument :

BNA_P

ClientSampleId :

SLCS536

Tgt Ion: 93 Resp: 427662

Ion Ratio Lower Upper

93 100

95 32.7 25.5 38.3

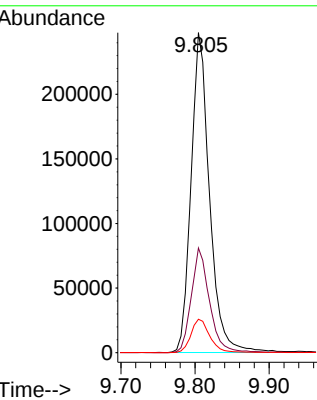
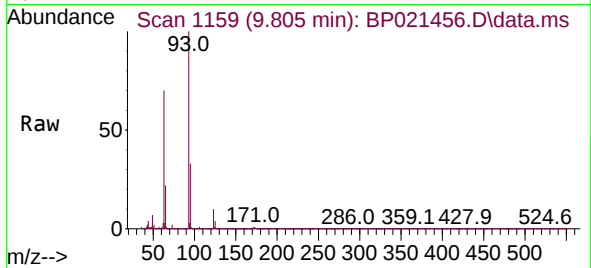
123 10.5 9.0 13.4

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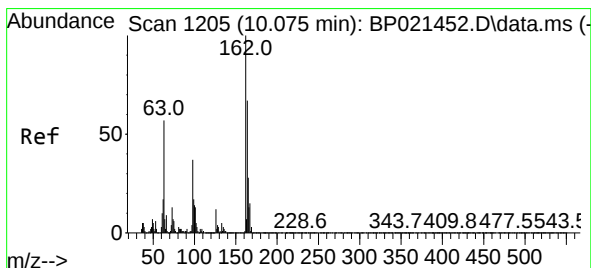
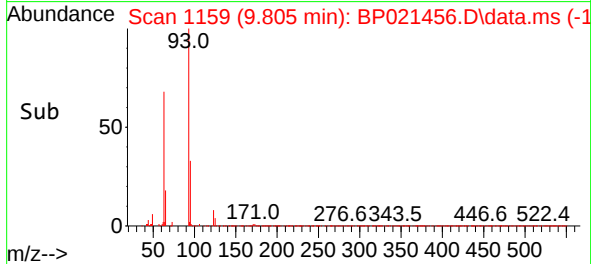
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#29

2,4-Dichlorophenol

Concen: 27.049 ng/ul

RT: 10.075 min Scan# 1205

Delta R.T. 0.000 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

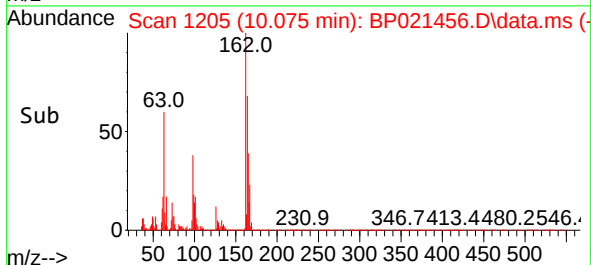
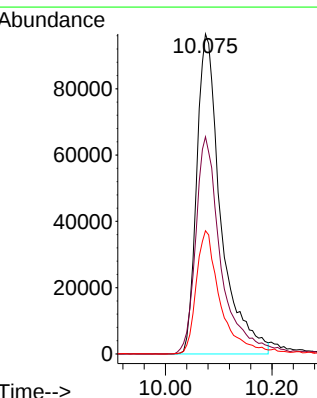
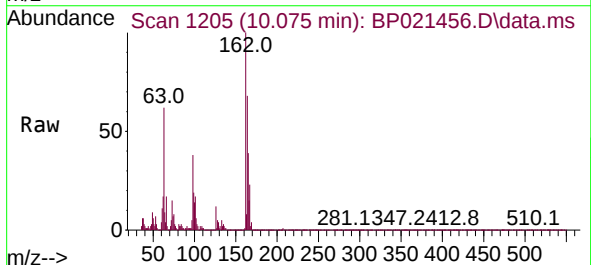
Tgt Ion:162 Resp: 303232

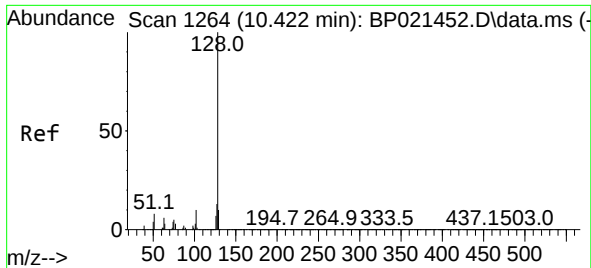
Ion Ratio Lower Upper

162 100

164 67.9 53.3 79.9

98 38.5 28.7 43.1





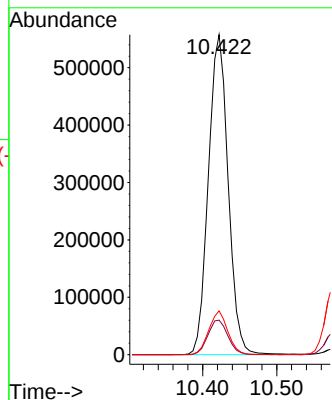
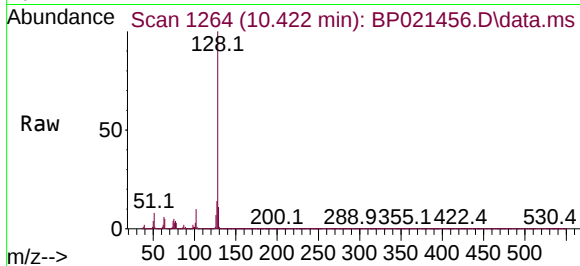
#30
Naphthalene
Concen: 27.716 ng/ul
RT: 10.422 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Instrument :
BNA_P
ClientSampleId :
SLCS536

Tgt Ion:128 Resp: 103165
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 13.7 10.8 16.2

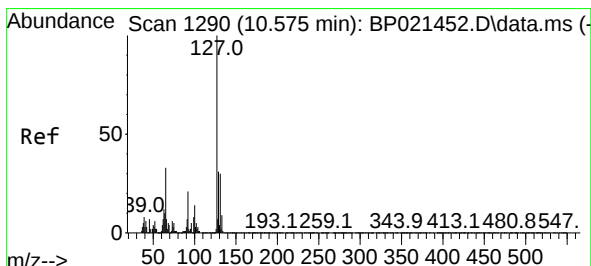
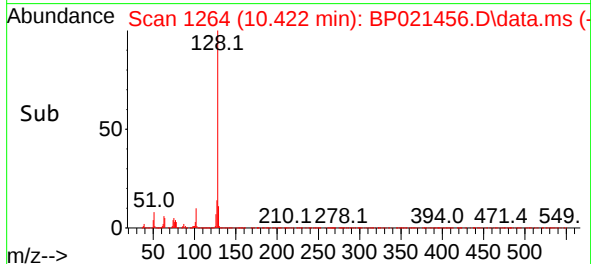
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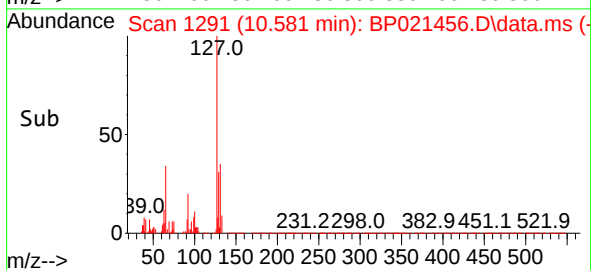
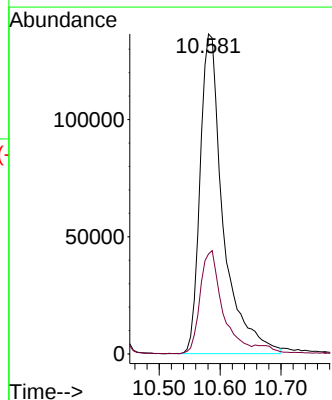
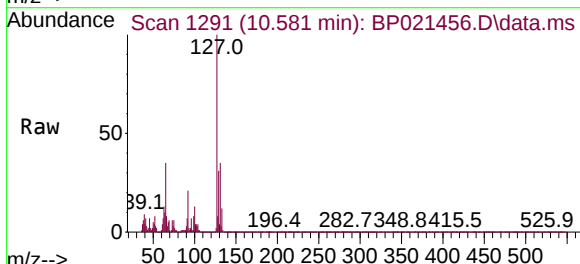
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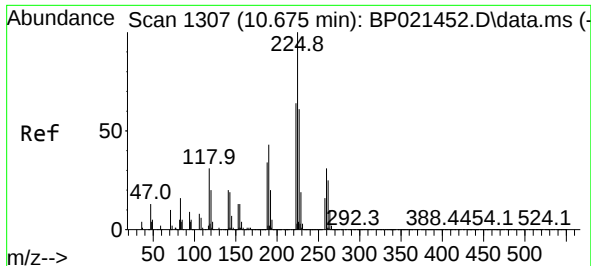
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#32
4-Chloroaniline
Concen: 24.948 ng/ul
RT: 10.581 min Scan# 1291
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

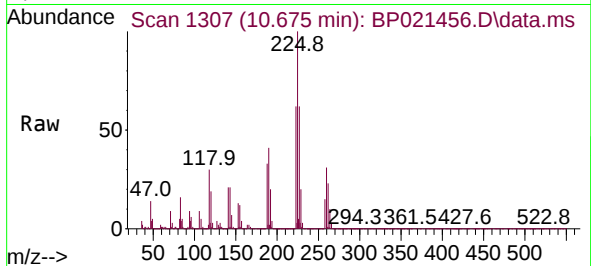
Tgt Ion:127 Resp: 358995
Ion Ratio Lower Upper
127 100
129 31.3 26.1 39.1





#33
Hexachlorobutadiene
Concen: 25.953 ng/ul
RT: 10.675 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

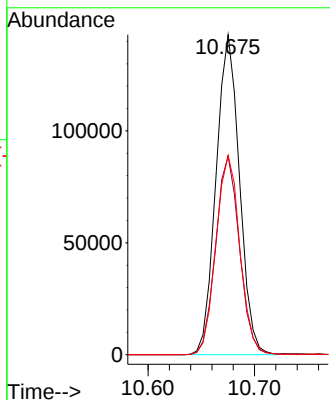
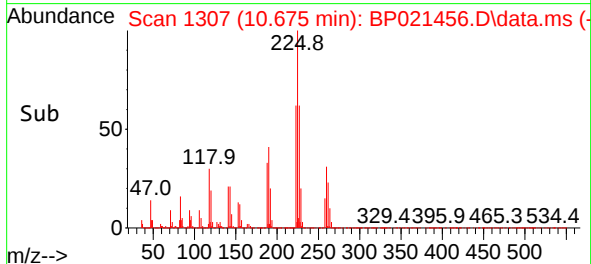
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:225 Resp: 218150
Ion Ratio Lower Upper
225 100
223 62.1 50.2 75.2
227 62.3 50.6 75.8

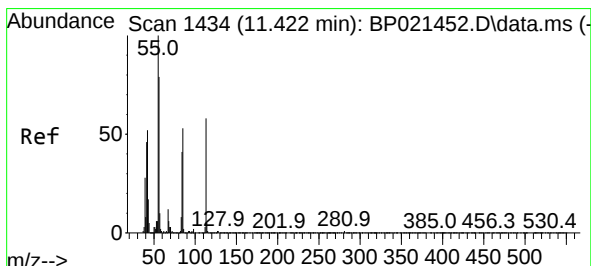
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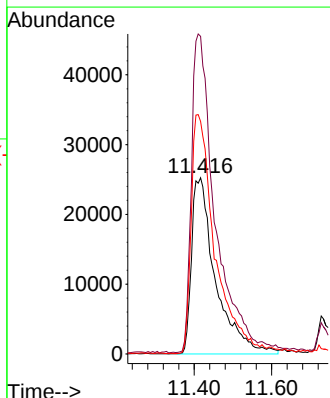
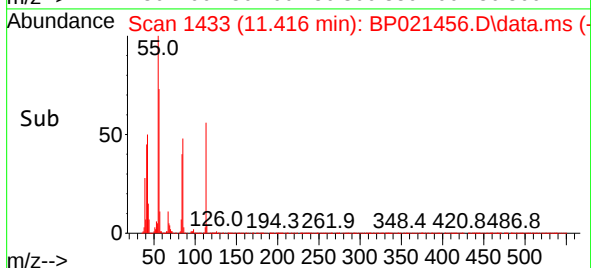
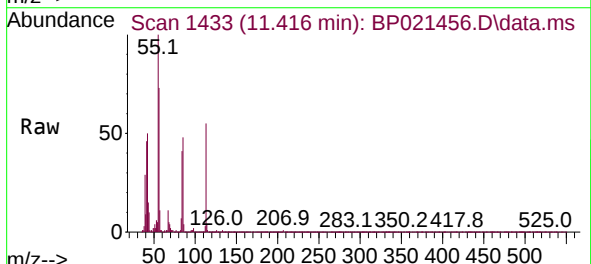
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ahmed

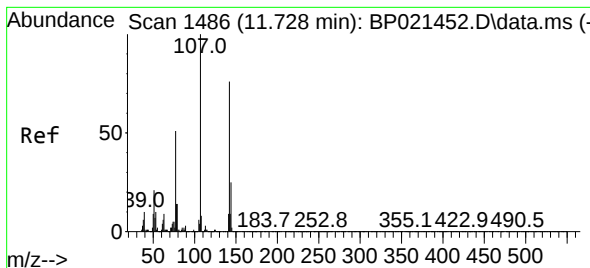
08/12/2024



#34
Caprolactam
Concen: 31.468 ng/ul m
RT: 11.416 min Scan# 1433
Delta R.T. -0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

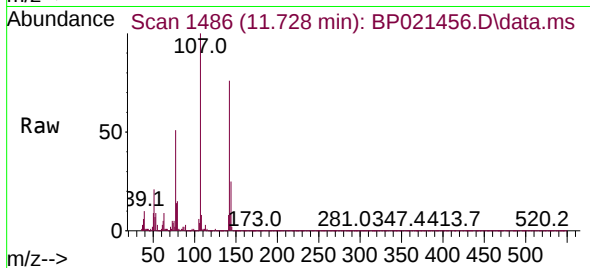
Tgt Ion:113 Resp: 108675
Ion Ratio Lower Upper
113 100
55 180.3 140.2 210.4
56 132.0 105.5 158.3





#35
4-Chloro-3-methylphenol
Concen: 29.750 ng/ul
RT: 11.728 min Scan# 1486
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

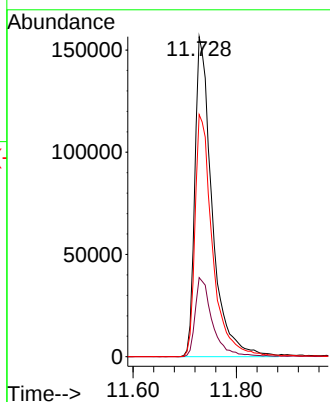
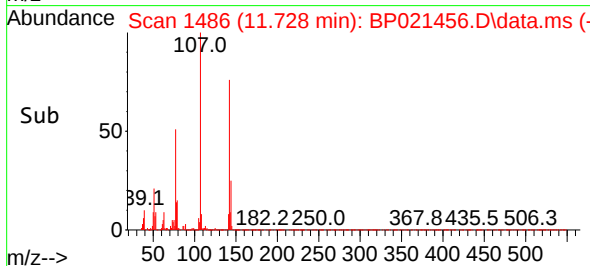
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:107 Resp: 362530
Ion Ratio Lower Upper
107 100
144 24.7 19.3 28.9
142 75.7 60.7 91.1

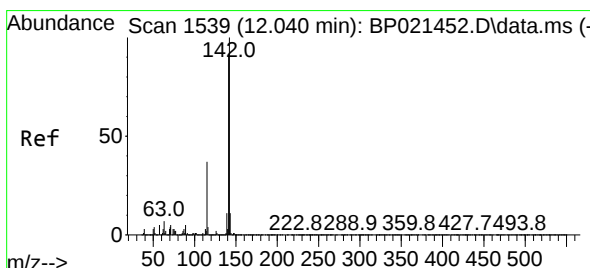
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Patel



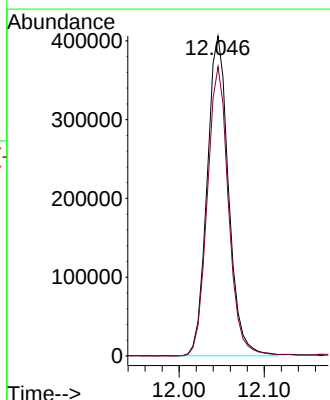
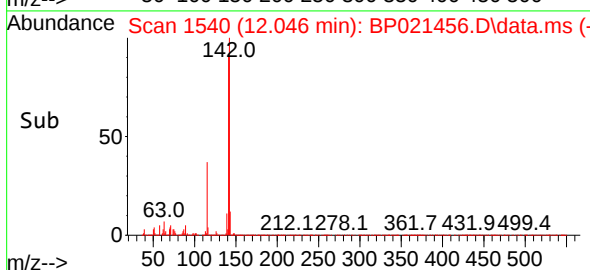
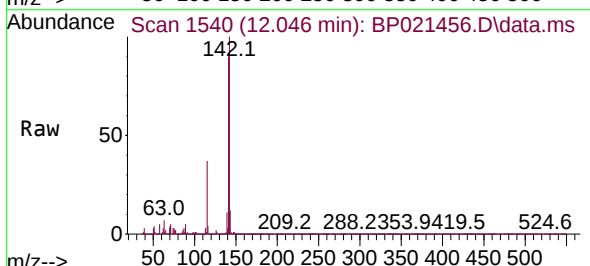
08/09/2024
Supervised By :mohammad
ahmed

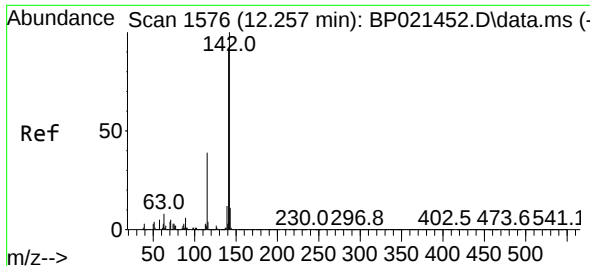
08/12/2024



#36
2-Methylnaphthalene
Concen: 27.849 ng/ul
RT: 12.046 min Scan# 1540
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

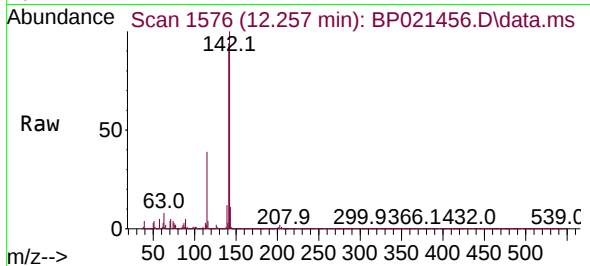
Tgt Ion:142 Resp: 711551
Ion Ratio Lower Upper
142 100
141 90.4 72.6 108.8





#37
1-Methylnaphthalene
Concen: 26.985 ng/ul
RT: 12.257 min Scan# 1576
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

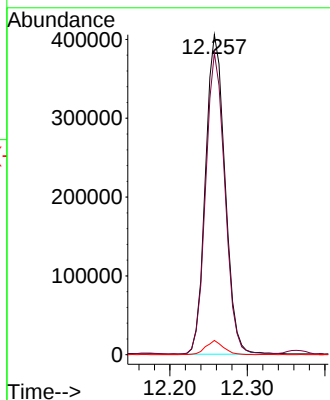
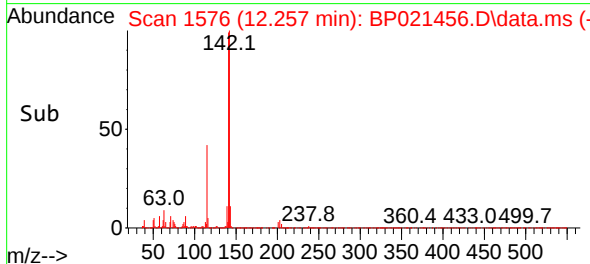
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:142 Resp: 70912
Ion Ratio Lower Upper
142 100
141 94.3 75.0 112.6
116 4.5 3.2 4.8

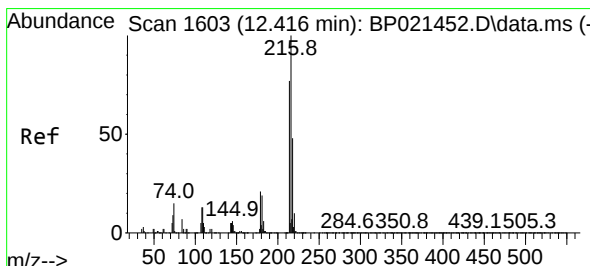
Manual Integrations
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Reviewed By :Yogesh
Patel



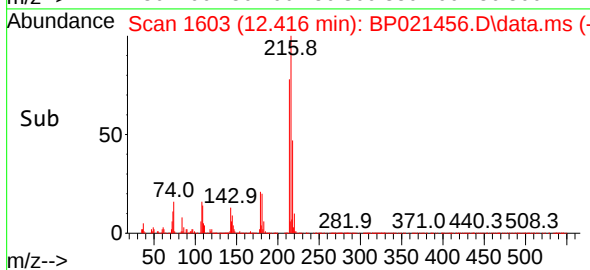
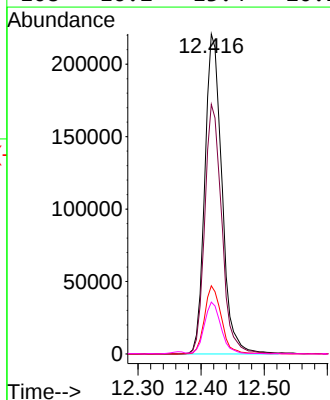
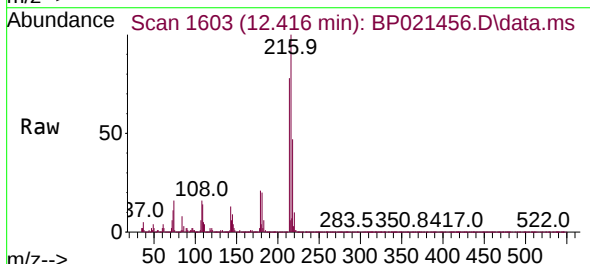
08/09/2024
Supervised By :mohammad
ahmed

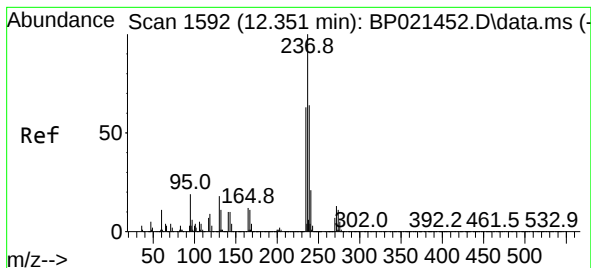
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.228 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

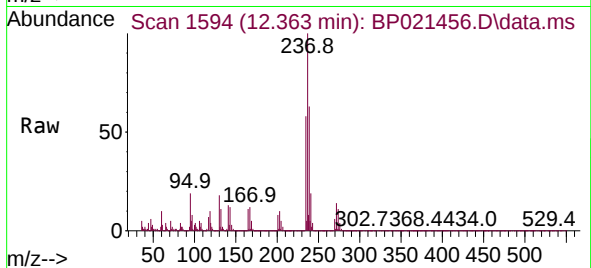
Tgt Ion:216 Resp: 415058
Ion Ratio Lower Upper
216 100
214 78.0 64.2 96.4
179 21.3 16.6 24.8
108 16.2 13.4 20.2





#40
Hexachlorocyclopentadiene
Concen: 8.647 ng/ul
RT: 12.363 min Scan# 1650
Delta R.T. 0.012 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

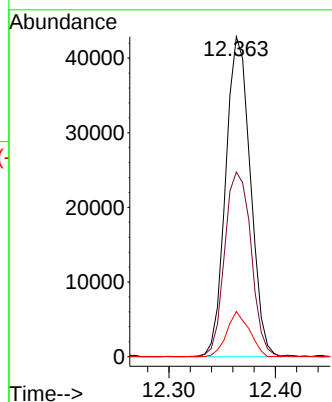
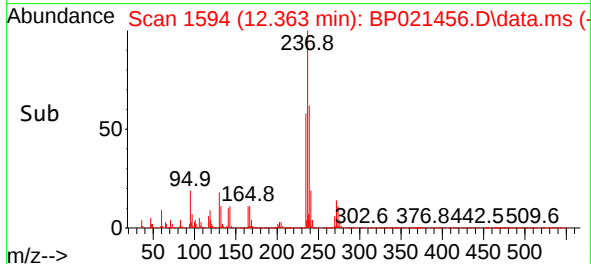
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:237 Resp: 6895
Ion Ratio Lower Upper
237 100
235 57.7 49.7 74.5
272 14.7 10.2 15.2

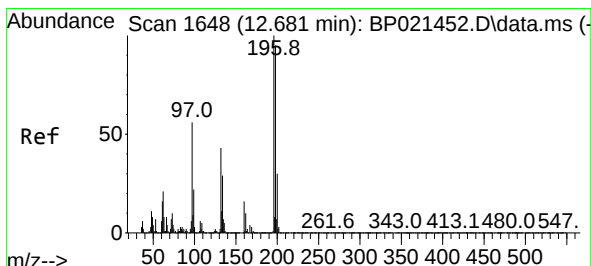
Manual Integrations
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Reviewed By :Yogesh
Patel

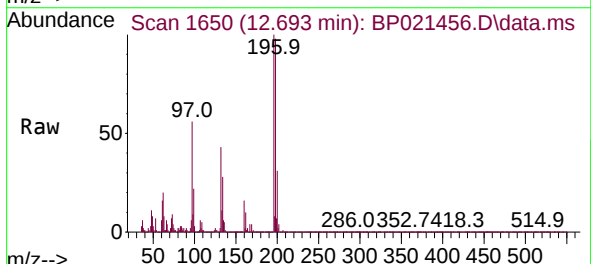


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Supervised By :mohammad
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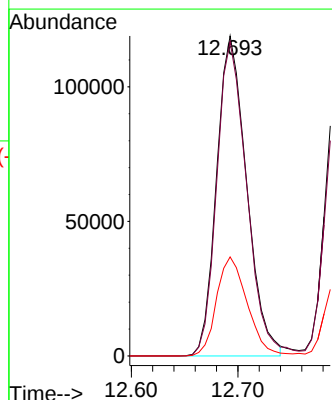
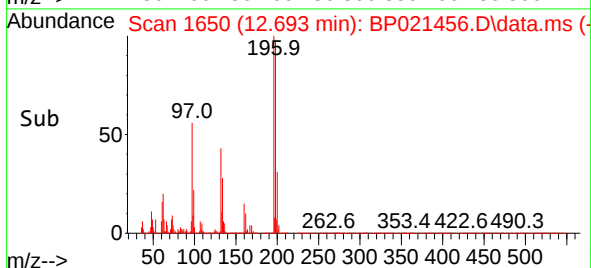
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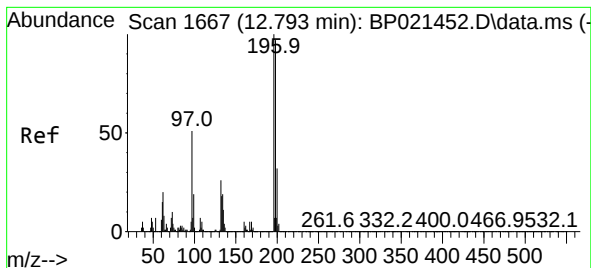


#41
2,4,6-Trichlorophenol
Concen: 24.174 ng/ul
RT: 12.693 min Scan# 1650
Delta R.T. 0.012 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10



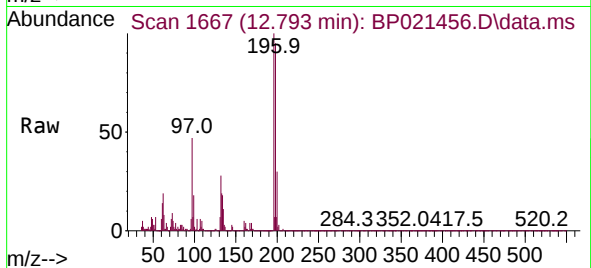
Tgt Ion:196 Resp: 232846
Ion Ratio Lower Upper
196 100
198 98.2 76.6 115.0
200 31.0 26.0 39.0





#42
2,4,5-Trichlorophenol
Concen: 26.405 ng/ul
RT: 12.793 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

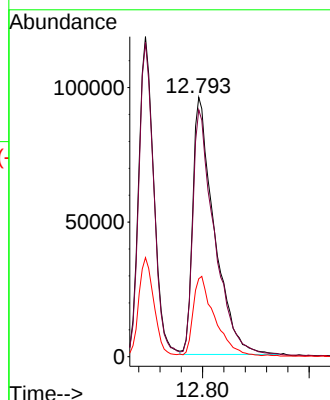
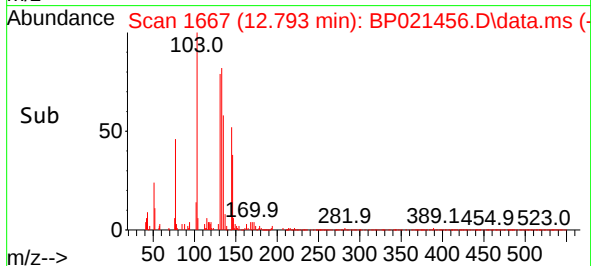
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:196 Resp: 269095
Ion Ratio Lower Upper
196 100
198 95.2 77.1 115.7
200 30.1 25.3 37.9

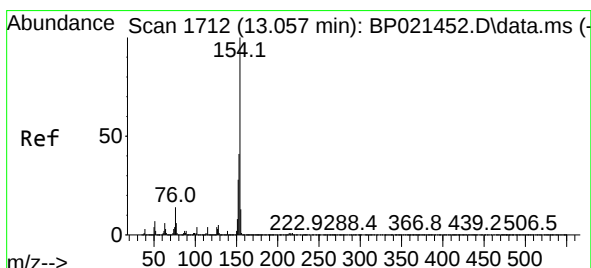
Manual Integrations
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Reviewed By :Yogesh
Patel



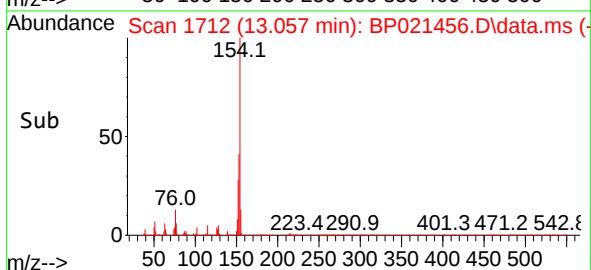
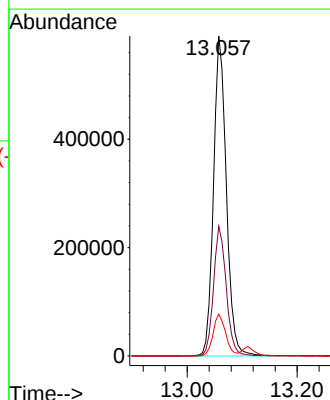
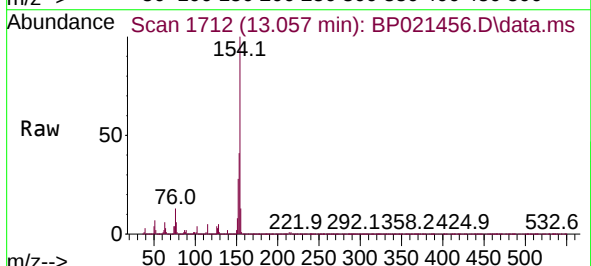
08/09/2024
Supervised By :mohammad
ahmed

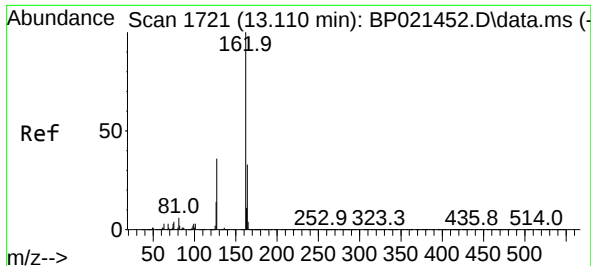
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#43
1,1'-Biphenyl
Concen: 27.935 ng/ul
RT: 13.057 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

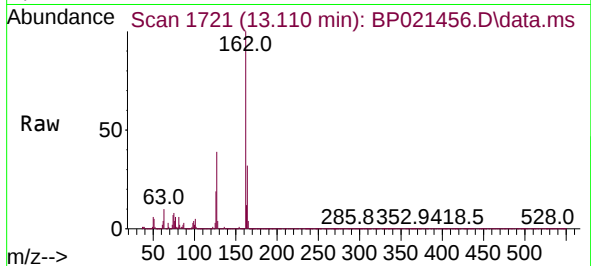
Tgt Ion:154 Resp: 958257
Ion Ratio Lower Upper
154 100
153 40.6 32.7 49.1
76 13.1 9.4 14.2





#44
2-Chloronaphthalene
Concen: 27.465 ng/ul
RT: 13.110 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

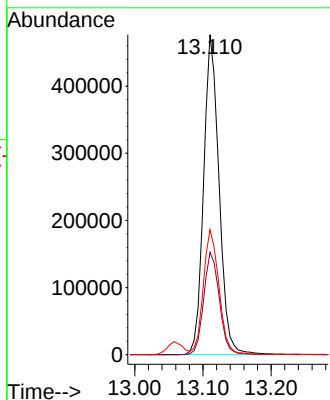
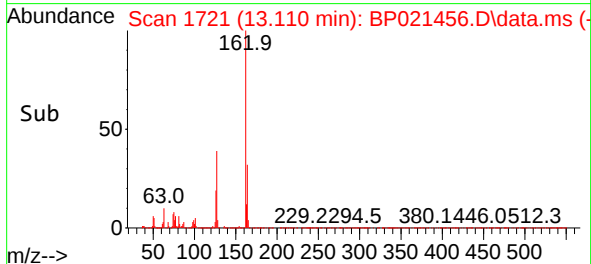
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:162 Resp: 752110
Ion Ratio Lower Upper
162 100
164 32.0 26.3 39.5
127 39.0 31.8 47.8

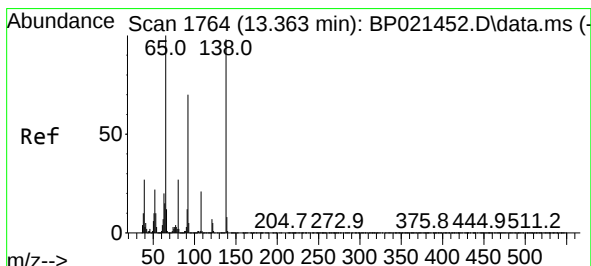
Manual Integrations
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Reviewed By :Yogesh
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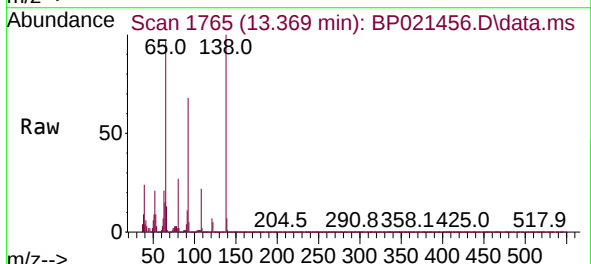


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Supervised By :mohammad
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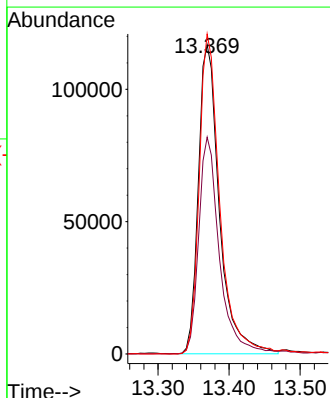
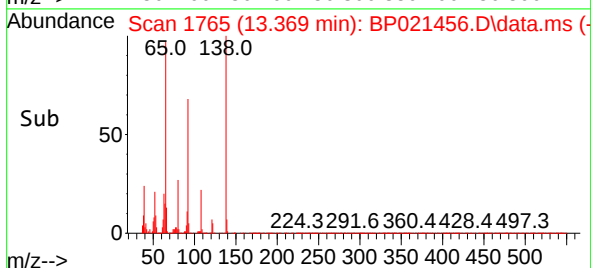
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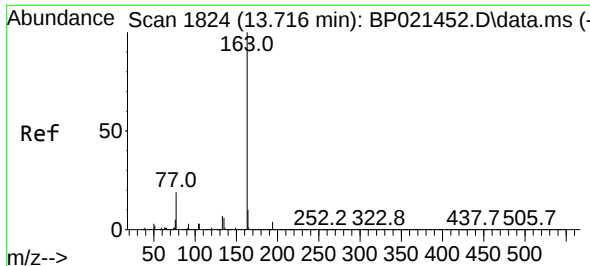


#45
2-Nitroaniline
Concen: 31.912 ng/ul
RT: 13.369 min Scan# 1765
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10



Tgt Ion: 65 Resp: 241672
Ion Ratio Lower Upper
65 100
92 70.1 56.7 85.1
138 103.5 85.6 128.4





#47
Dimethylphthalate
Concen: 28.508 ng/ul
RT: 13.710 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Instrument :

BNA_P

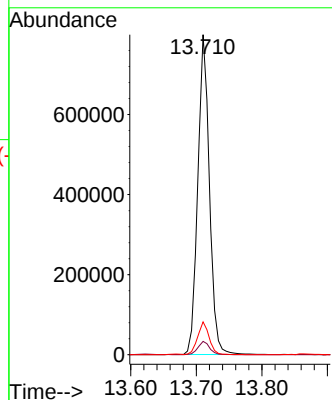
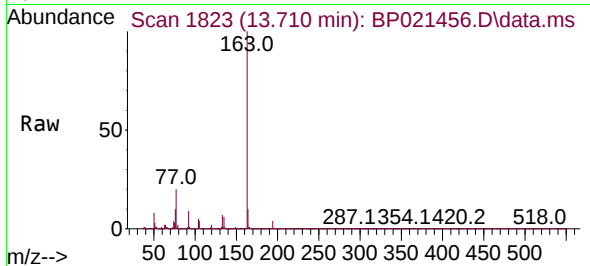
ClientSampleId :

SLCS536

Tgt Ion:163 Resp: 987000
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.0
164 10.2 8.1 12.1

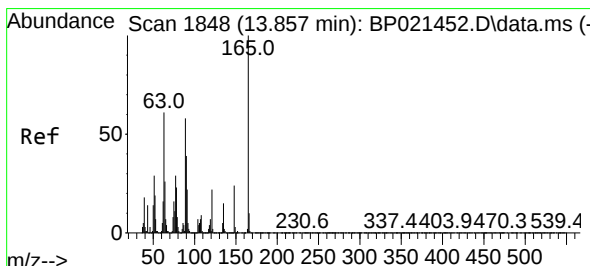
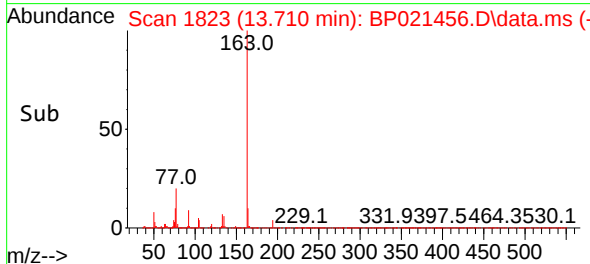
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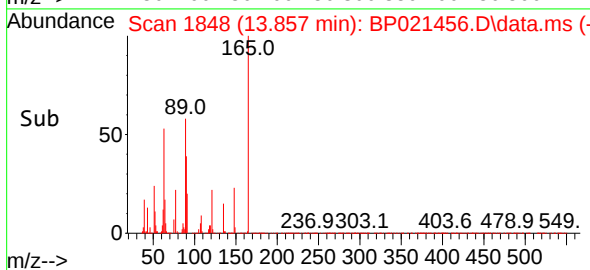
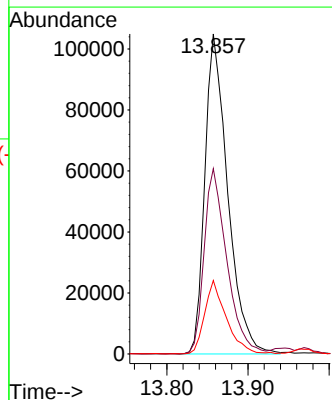
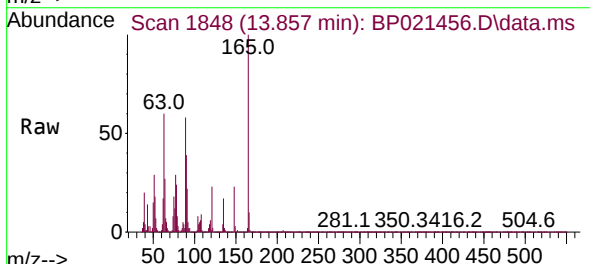
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Supervised By :mohammad
ahmed

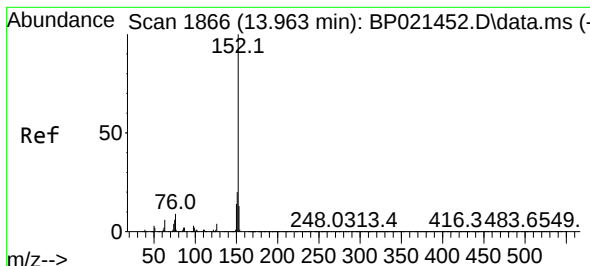
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#48
2,6-Dinitrotoluene
Concen: 29.621 ng/ul
RT: 13.857 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

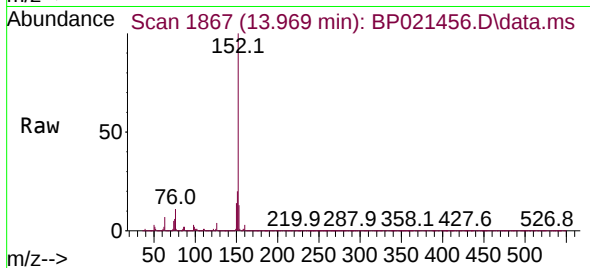
Tgt Ion:165 Resp: 205030
Ion Ratio Lower Upper
165 100
89 57.9 44.7 67.1
121 23.0 16.5 24.7





#50
Acenaphthylene
Concen: 27.687 ng/ul
RT: 13.969 min Scan# 1867
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

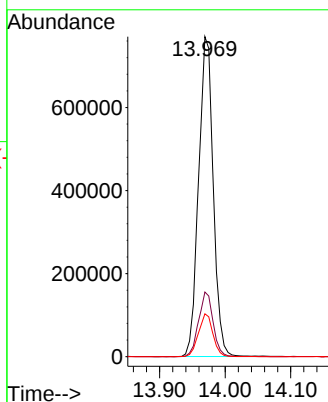
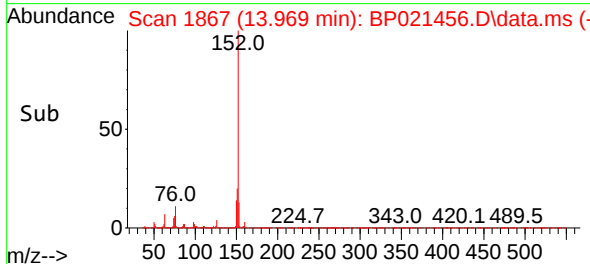
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:152 Resp: 120105
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.4 10.3 15.5

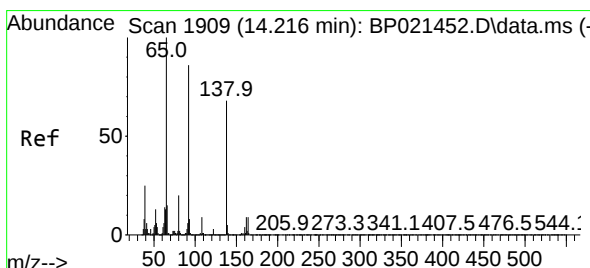
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Patel

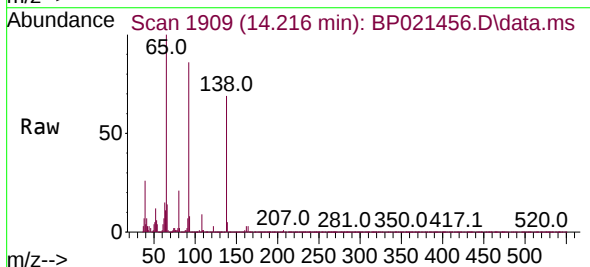


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ahmed

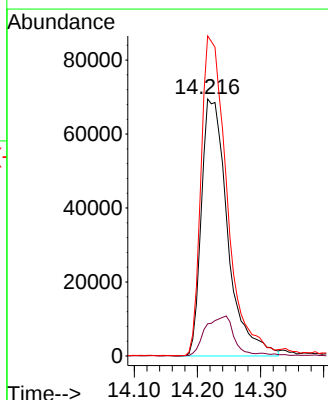
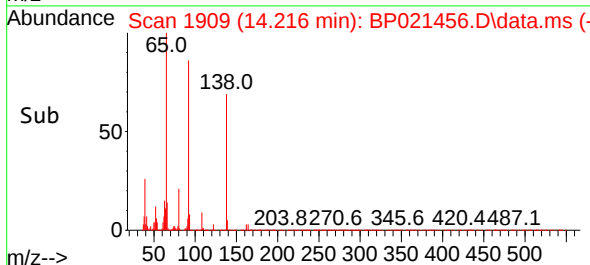
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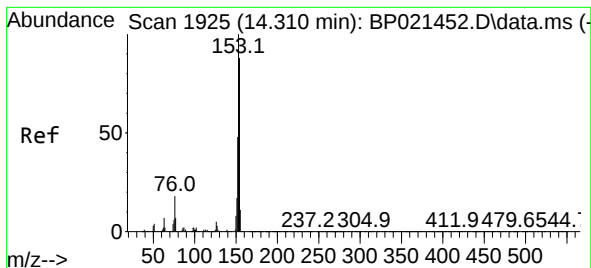


#51
3-Nitroaniline
Concen: 33.282 ng/ul
RT: 14.216 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10



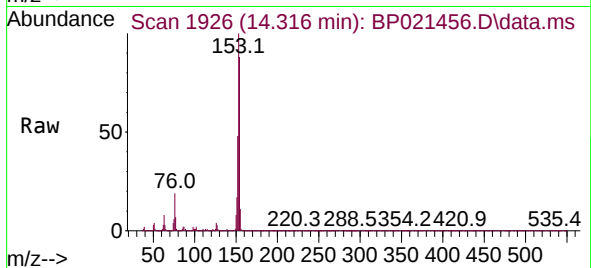
Tgt Ion:138 Resp: 200473
Ion Ratio Lower Upper
138 100
108 12.5 9.8 14.8
92 124.6 98.0 147.0





#52
Acenaphthene
Concen: 27.773 ng/ul
RT: 14.316 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

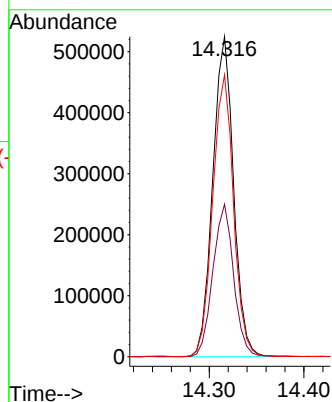
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:153 Resp: 799649
Ion Ratio Lower Upper
153 100
152 47.6 37.8 56.6
154 88.0 71.8 107.6

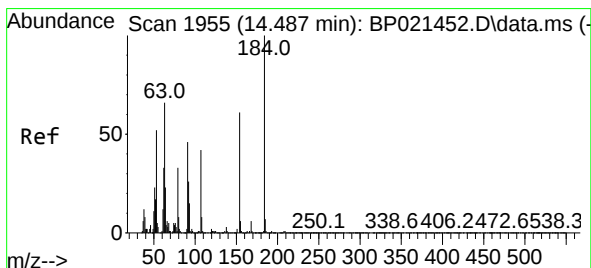
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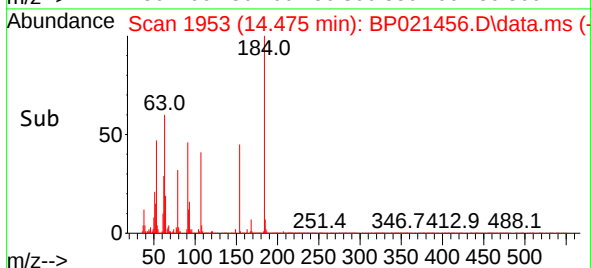
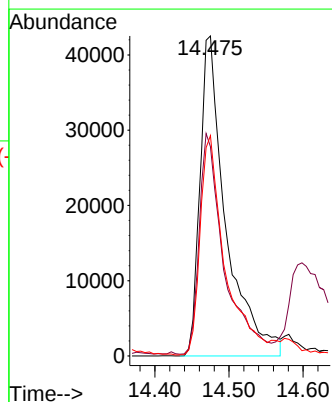
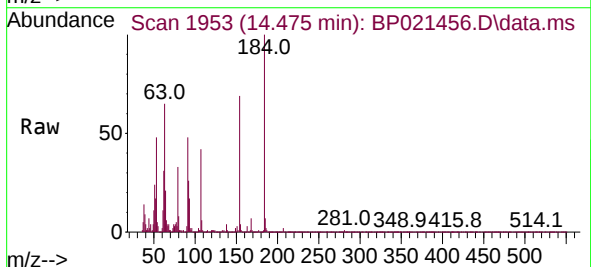
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Supervised By :mohammad
ahmed

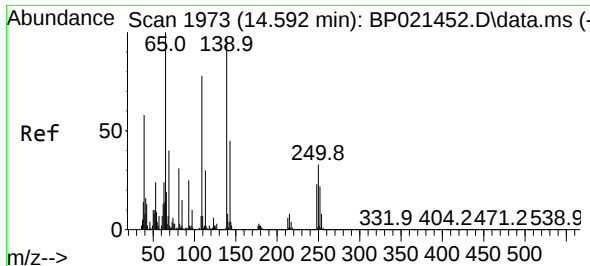
08/12/2024



#53
2,4-Dinitrophenol
Concen: 28.359 ng/ul
RT: 14.475 min Scan# 1953
Delta R.T. -0.012 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

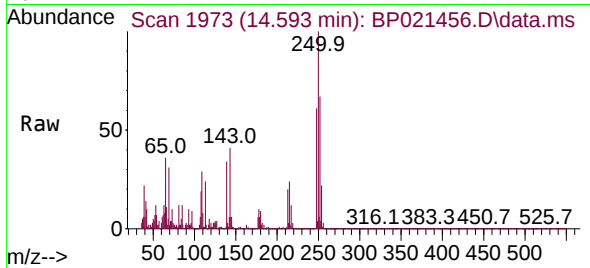
Tgt Ion:184 Resp: 103086
Ion Ratio Lower Upper
184 100
63 65.4 50.3 75.5
154 68.9 53.0 79.6





#55
4-Nitrophenol
Concen: 26.827 ng/ul
RT: 14.593 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

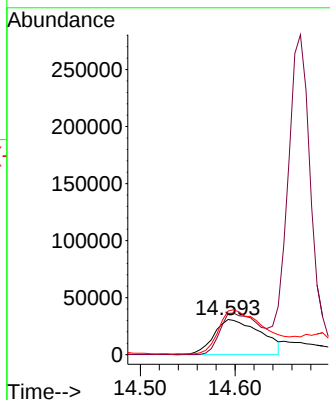
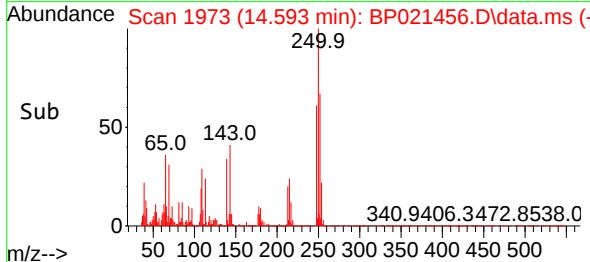
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:109 Resp: 10594
Ion Ratio Lower Upper
109 100
139 117.2 98.0 147.0
65 123.7 106.0 159.0

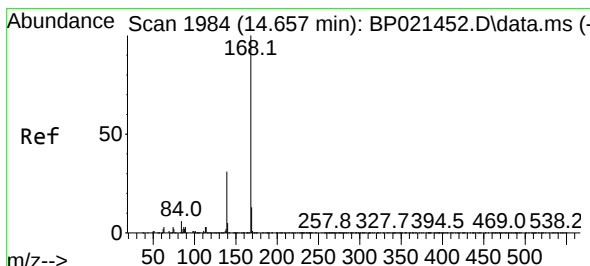
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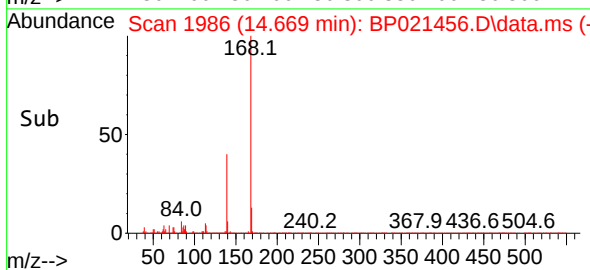
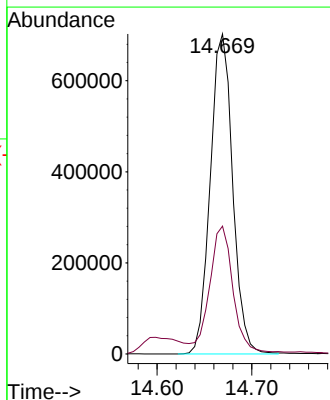
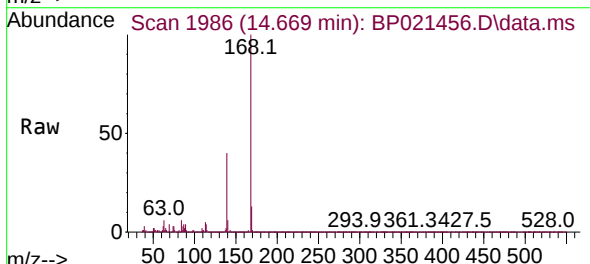
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Supervised By :mohammad
ahmed

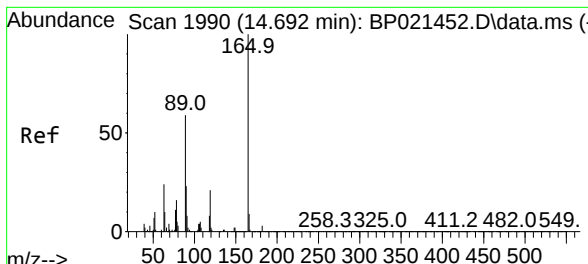
08/12/2024



#56
Dibenzofuran
Concen: 29.259 ng/ul
RT: 14.669 min Scan# 1986
Delta R.T. 0.012 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Tgt Ion:168 Resp: 1153624
Ion Ratio Lower Upper
168 100
139 39.9 31.1 46.7



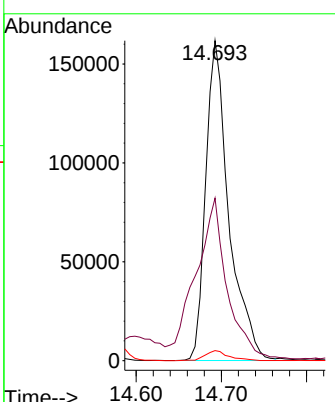
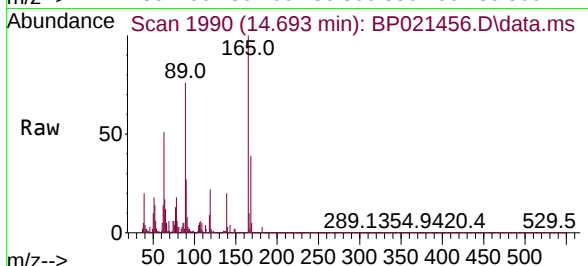


#57
 2,4-Dinitrotoluene
 Concen: 32.200 ng/ul
 RT: 14.693 min Scan# 1990
 Delta R.T. 0.000 min
 Lab File: BP021456.D
 Acq: 08 Aug 2024 20:10

Instrument : BNA_P
 ClientSampleId : SLCS536

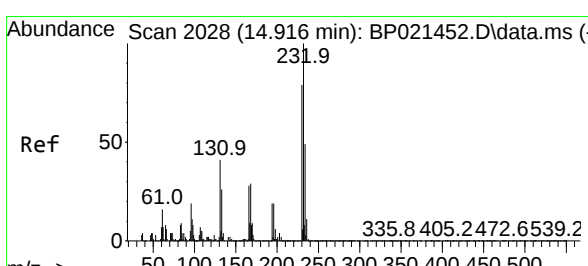
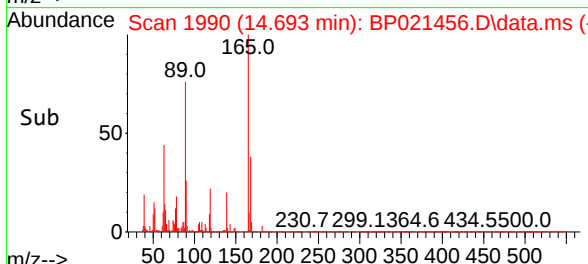
Tgt Ion:	165	Resp:	305958
Ion Ratio	Lower	Upper	
165	100		
63	50.8	41.0	61.4
182	3.1	2.2	3.4

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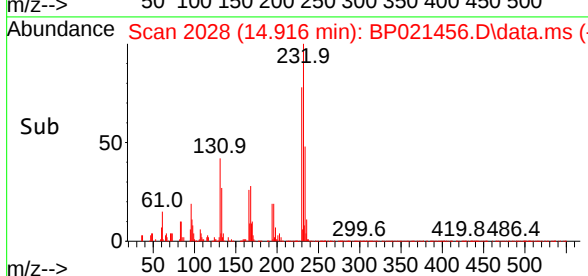
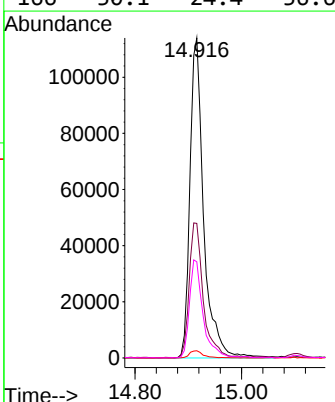
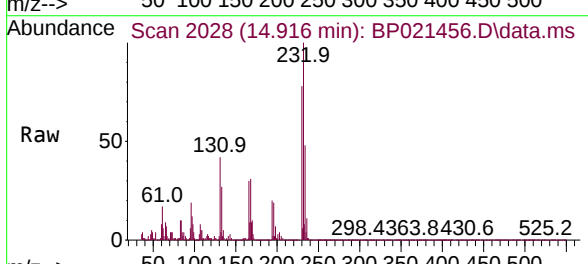
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 Supervised By :mohammad ahmed

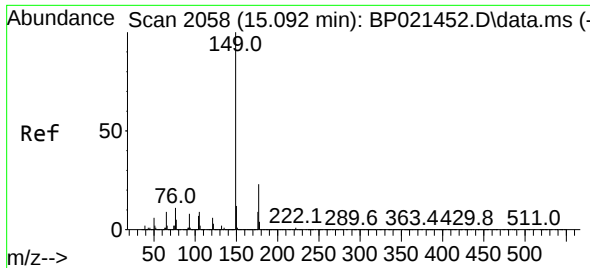
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 23.419 ng/ul
 RT: 14.916 min Scan# 2028
 Delta R.T. 0.000 min
 Lab File: BP021456.D
 Acq: 08 Aug 2024 20:10

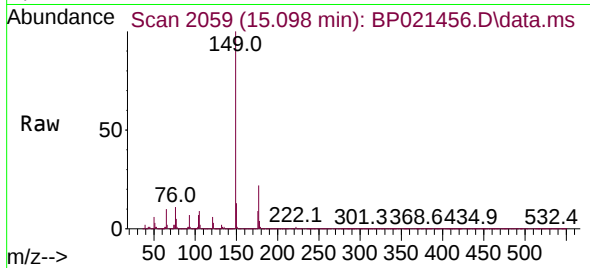
Tgt Ion:	232	Resp:	204373
Ion Ratio	Lower	Upper	
232	100		
131	42.0	34.4	51.6
130	2.2	2.0	3.0
166	30.1	24.4	36.6





#59
Diethylphthalate
Concen: 29.293 ng/ul
RT: 15.098 min Scan# 2058
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

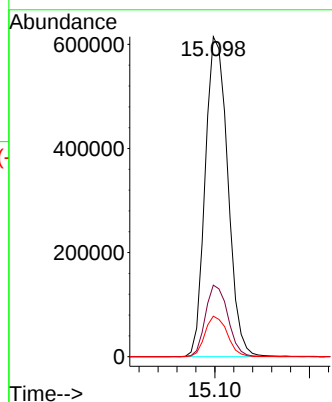
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:149 Resp: 1013554
Ion Ratio Lower Upper
149 100
177 22.4 17.7 26.5
150 12.6 10.2 15.2

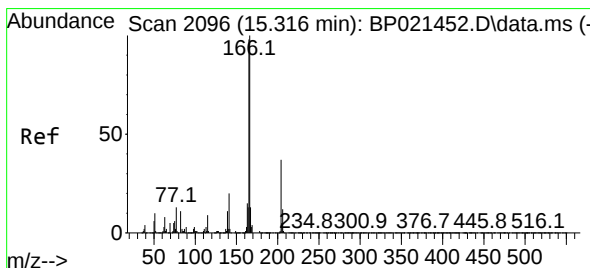
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



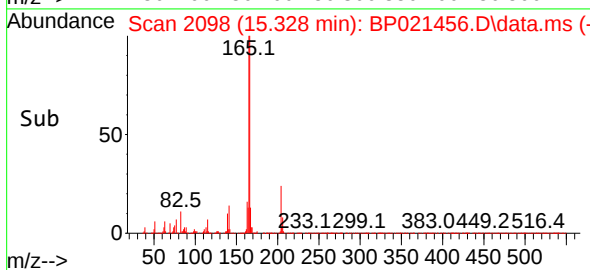
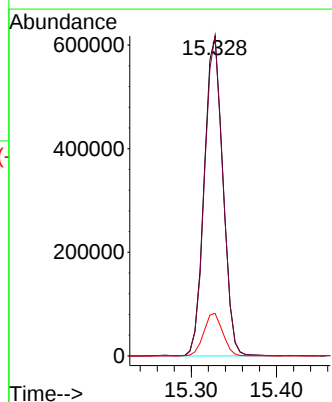
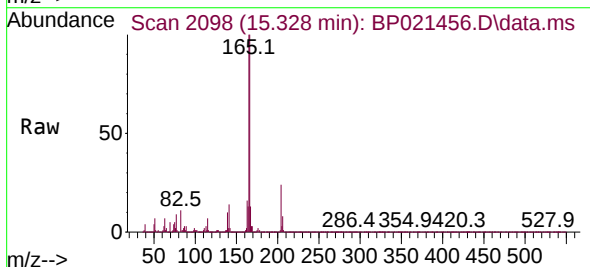
08/09/2024
Supervised By :mohammad
ahmed

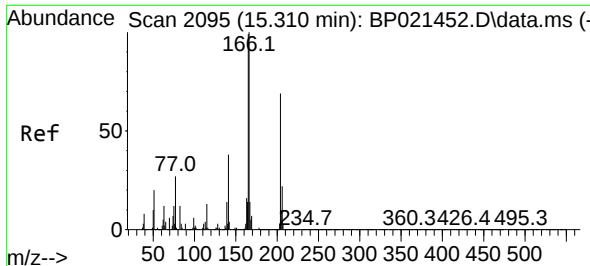
08/12/2024



#61
Fluorene
Concen: 29.088 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. 0.012 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

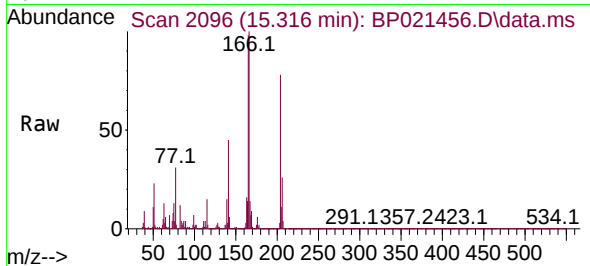
Tgt Ion:166 Resp: 935894
Ion Ratio Lower Upper
166 100
165 100.1 78.1 117.1
167 13.3 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 27.817 ng/ul
RT: 15.316 min Scan# 2095
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

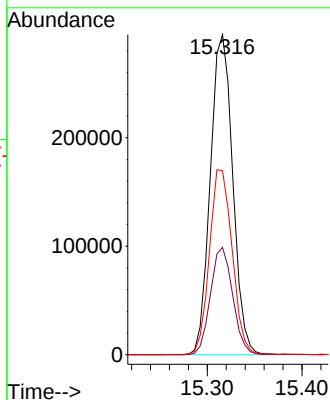
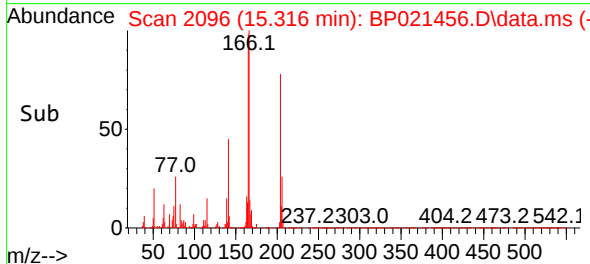
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:204 Resp: 48564
Ion Ratio Lower Upper
204 100
206 33.6 26.4 39.6
141 57.5 48.5 72.7

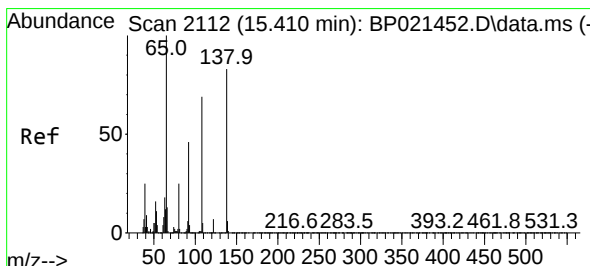
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



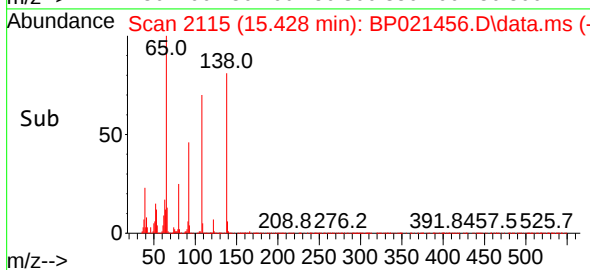
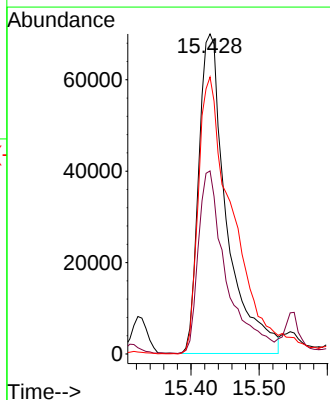
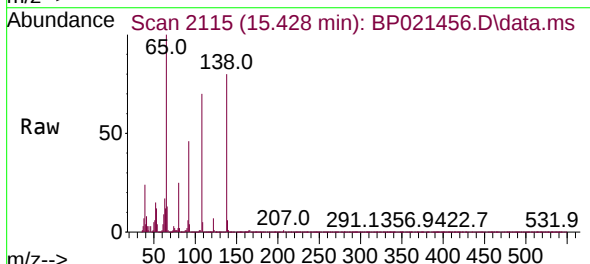
08/09/2024
Supervised By :mohammad
ahmed

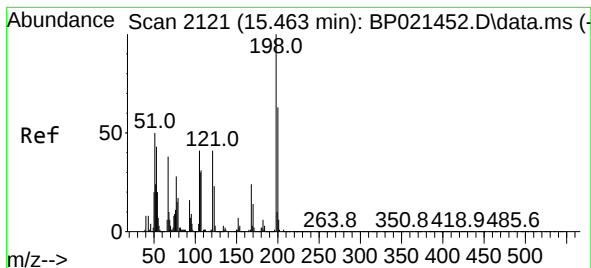
08/12/2024



#63
4-Nitroaniline
Concen: 39.895 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. 0.018 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Tgt Ion:138 Resp: 199002
Ion Ratio Lower Upper
138 100
92 57.2 40.9 61.3
108 86.6 64.7 97.1





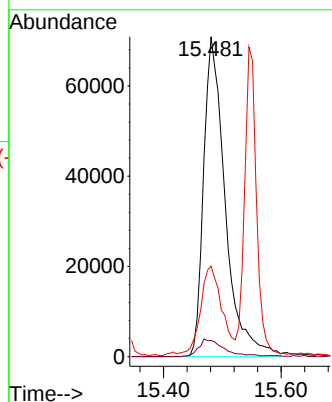
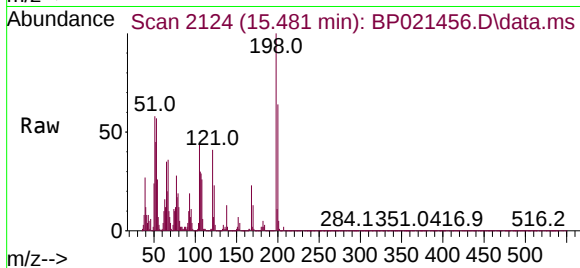
#66
4,6-Dinitro-2-methylphenol
Concen: 27.543 ng/ul
RT: 15.481 min Scan# 2121
Delta R.T. 0.018 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Instrument :
BNA_P
ClientSampleId :
SLCS536

Tgt Ion:198 Resp: 180734
Ion Ratio Lower Upper
198 100
182 5.0 3.8 5.6
77 28.3 20.0 30.0

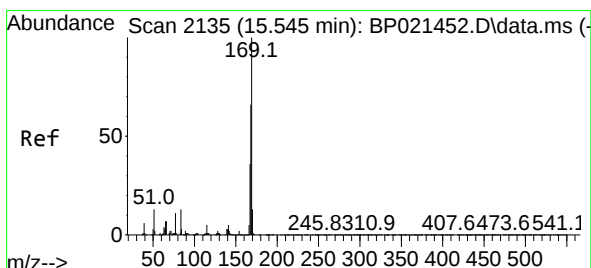
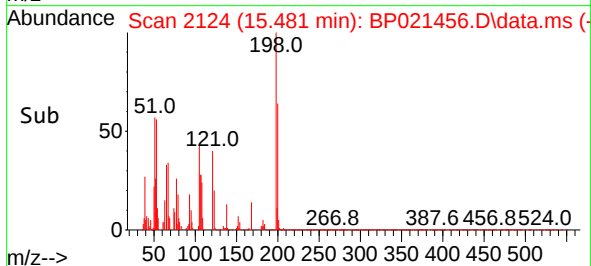
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



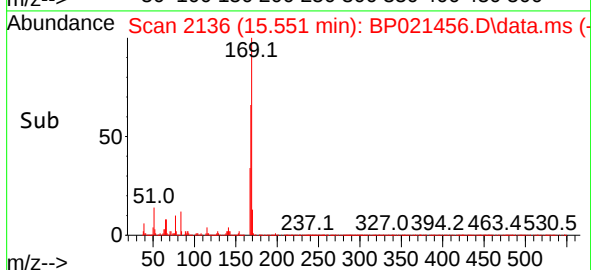
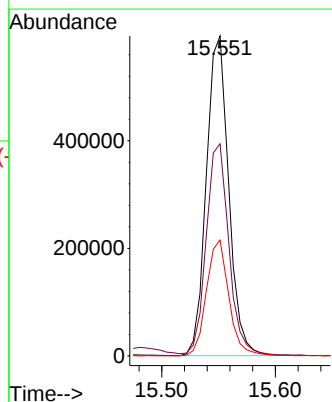
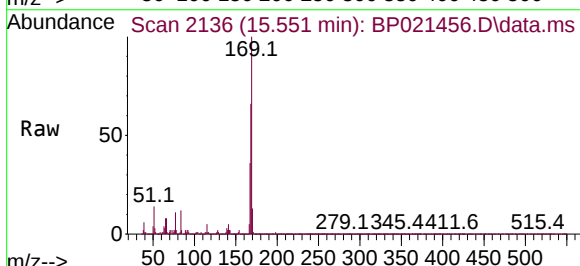
08/09/2024
Supervised By :mohammad
ahmed

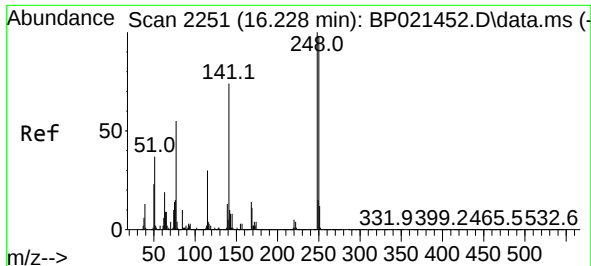
08/12/2024



#67
N-Nitrosodiphenylamine
Concen: 27.299 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Tgt Ion:169 Resp: 812978
Ion Ratio Lower Upper
169 100
168 66.3 53.4 80.2
167 36.2 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 26.679 ng/ul
RT: 16.234 min Scan# 2251
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Instrument :

BNA_P

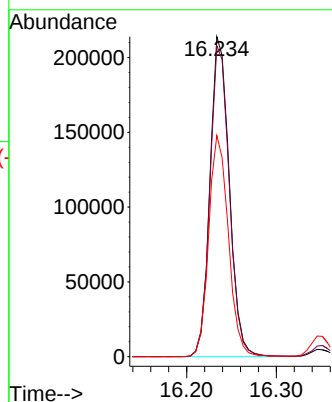
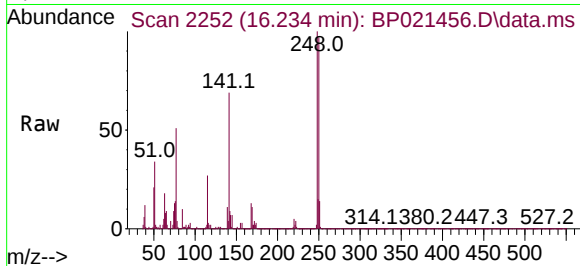
ClientSampleId :

SLCS536

Tgt Ion:248 Resp: 319790
Ion Ratio Lower Upper
248 100
250 97.1 79.3 118.9
141 69.1 57.4 86.0

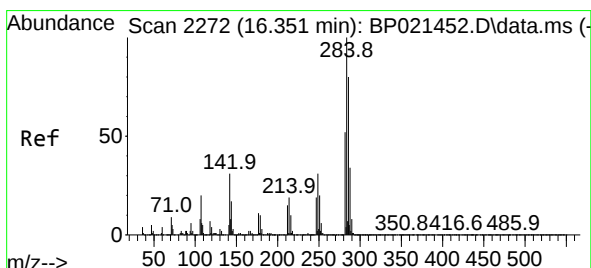
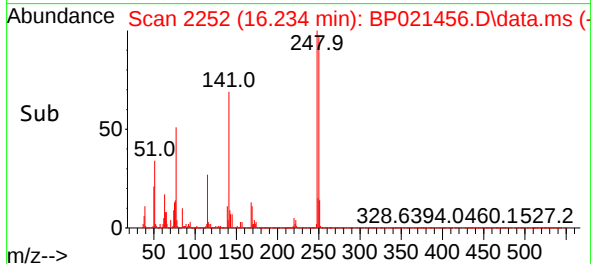
Manual Integrations
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Reviewed By :Yogesh
Patel



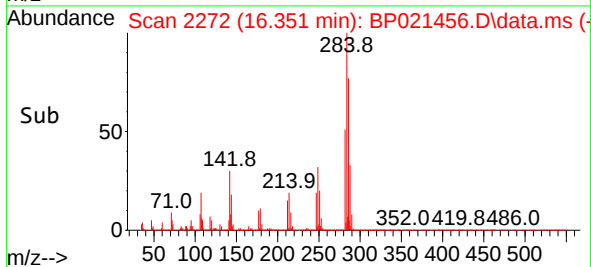
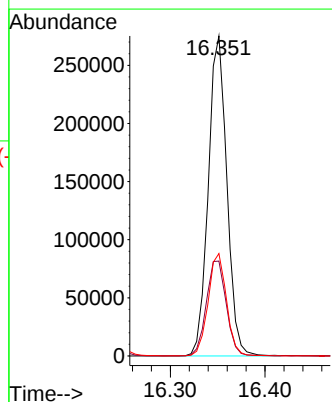
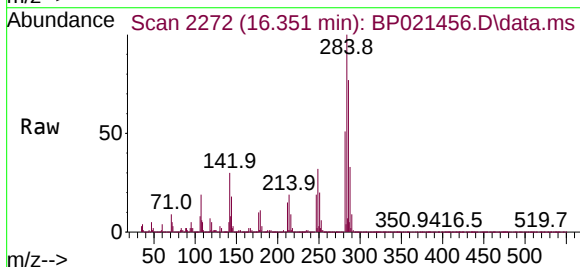
08/09/2024
Supervised By :mohammad
ahmed

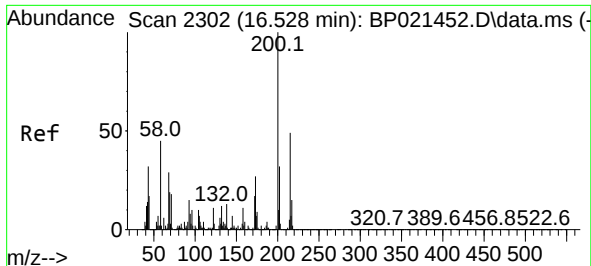
08/12/2024



#69
Hexachlorobenzene
Concen: 27.251 ng/ul
RT: 16.351 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

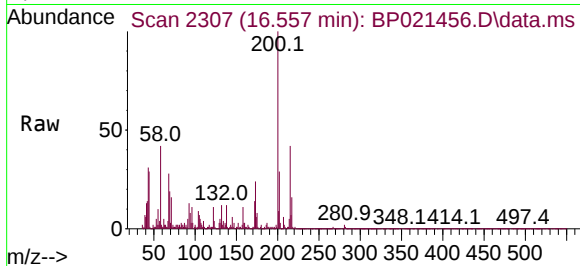
Tgt Ion:284 Resp: 374544
Ion Ratio Lower Upper
284 100
142 29.7 25.8 38.8
249 32.0 25.1 37.7





#70
Atrazine
Concen: 3.063 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. 0.029 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

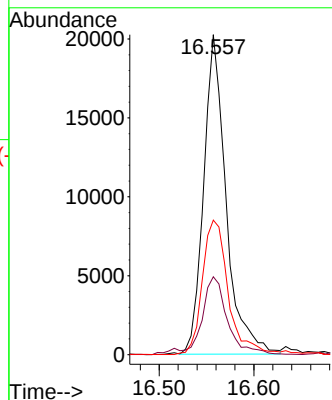
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:200 Resp: 3324
Ion Ratio Lower Upper
200 100
173 24.4 20.8 31.2
215 42.1 38.7 58.1

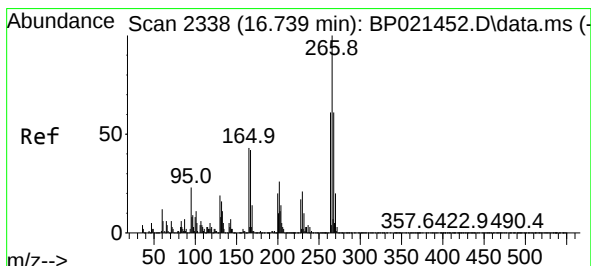
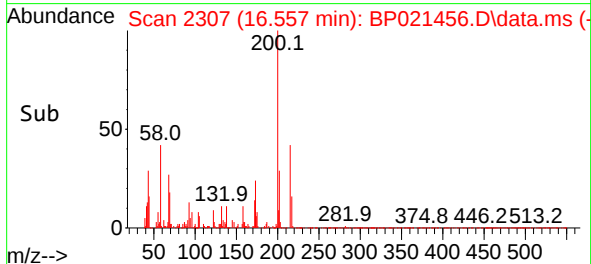
Manual Integrations
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Reviewed By :Yogesh
Patel



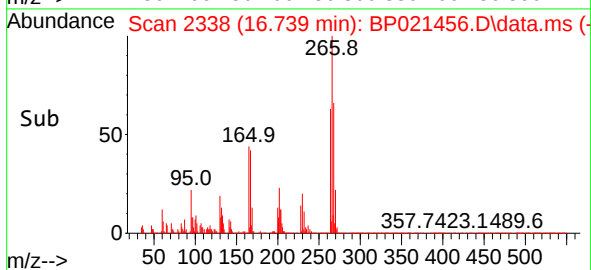
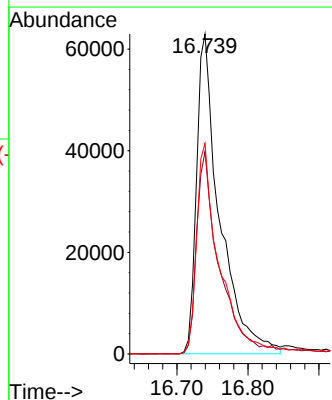
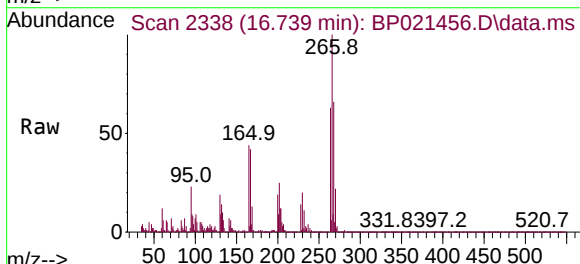
08/09/2024
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ahmed

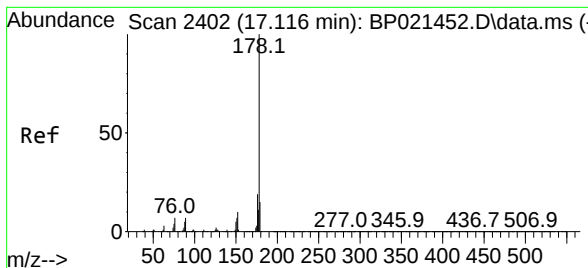
08/12/2024



#71
Pentachlorophenol
Concen: 19.080 ng/ul
RT: 16.739 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

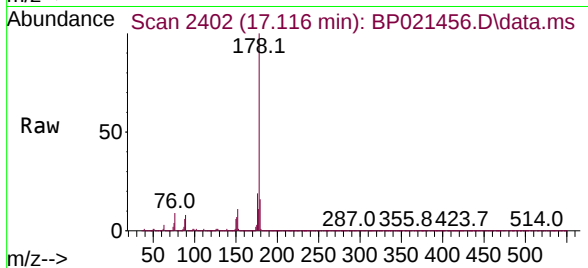
Tgt Ion:266 Resp: 142431
Ion Ratio Lower Upper
266 100
264 63.3 52.3 78.5
268 65.8 52.3 78.5





#72
Phenanthrene
Concen: 28.985 ng/u1
RT: 17.116 min Scan# 2402
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

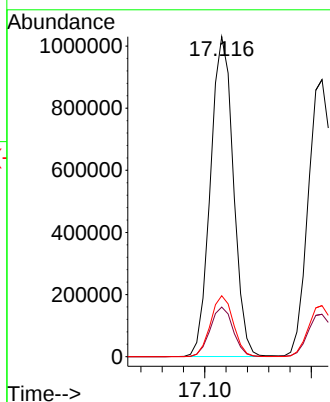
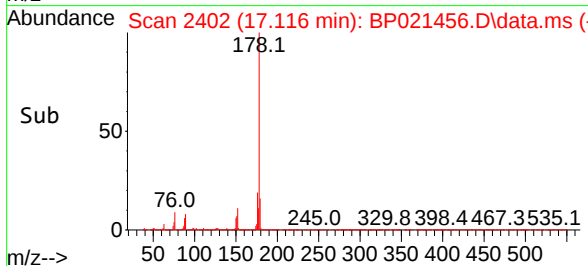
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:178 Resp: 153771
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 19.1 15.0 22.4

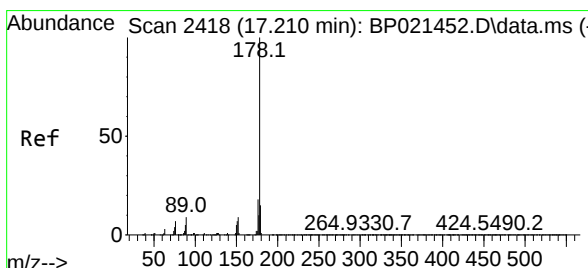
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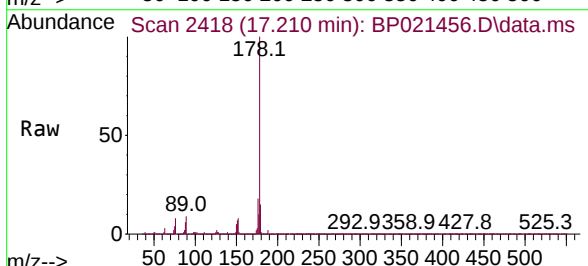


08/09/2024
Supervised By :mohammad
ahmed

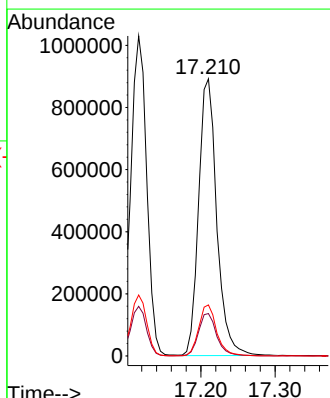
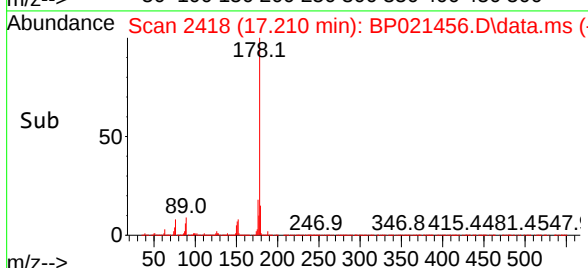
08/12/2024

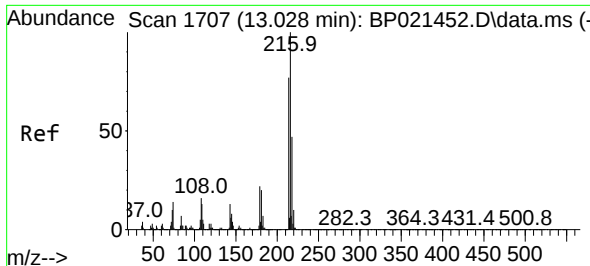


#74
Anthracene
Concen: 28.050 ng/u1
RT: 17.210 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10



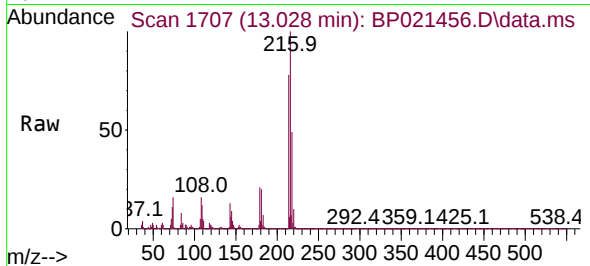
Tgt Ion:178 Resp: 1517087
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 18.4 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.306 ng/uL
RT: 13.028 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

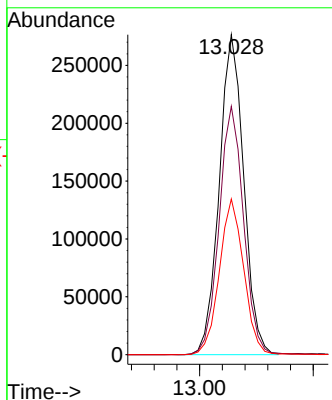
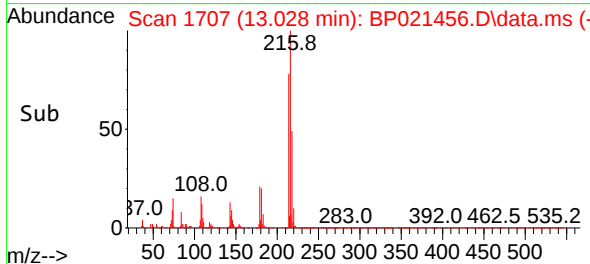
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:216 Resp: 414229
Ion Ratio Lower Upper
216 100
214 77.6 63.2 94.8
218 48.7 38.2 57.4

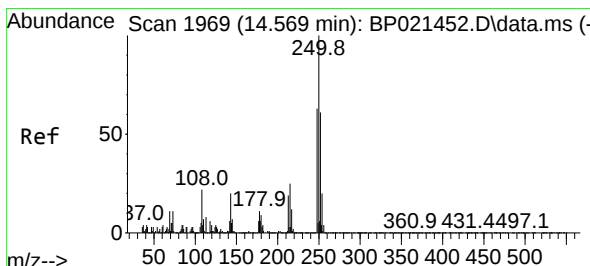
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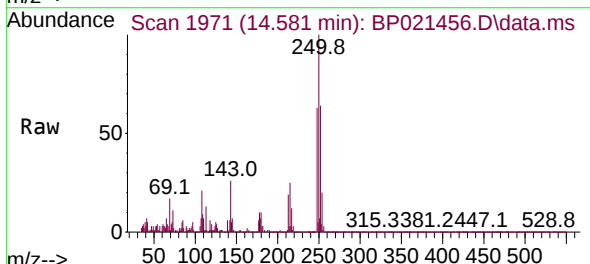


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Supervised By :mohammad
ahmed

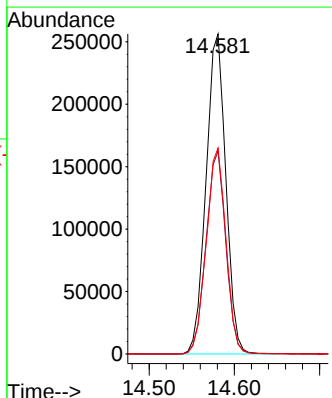
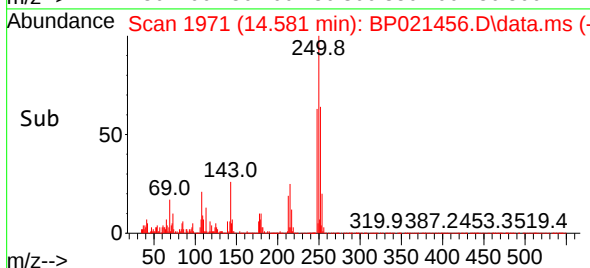
08/12/2024

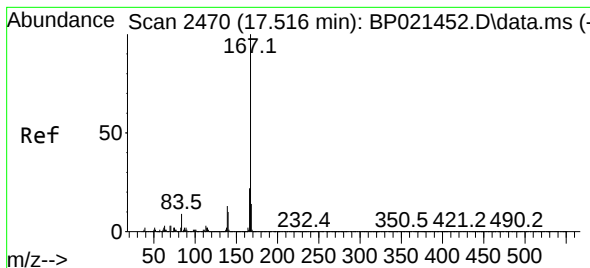


#76
Pentachlorobenzene
Concen: 25.366 ng/uL
RT: 14.581 min Scan# 1971
Delta R.T. 0.012 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10



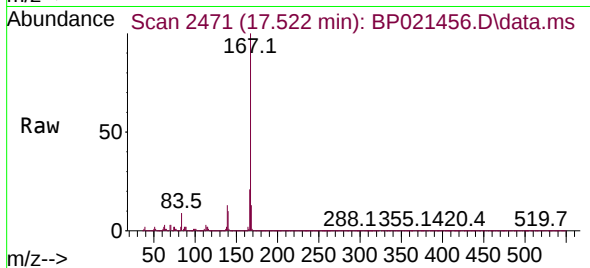
Tgt Ion:250 Resp: 412585
Ion Ratio Lower Upper
250 100
248 63.4 50.8 76.2
252 64.4 51.6 77.4





#77
 Carbazole
 Concen: 31.771 ng/ul
 RT: 17.522 min Scan# 2470
 Delta R.T. 0.006 min
 Lab File: BP021456.D
 Acq: 08 Aug 2024 20:10

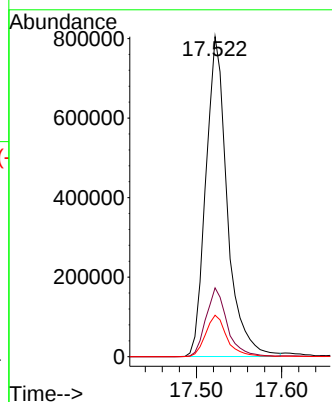
Instrument :
 BNA_P
 ClientSampleId :
 SLCS536



Tgt Ion:167 Resp: 140469
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.3 25.9
 139 12.9 10.2 15.2

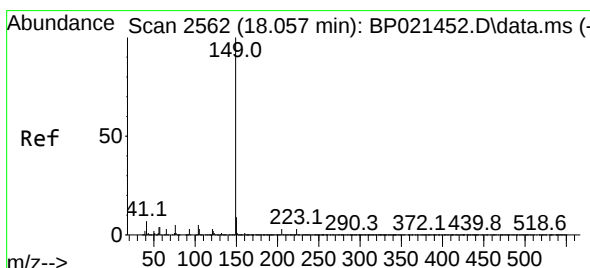
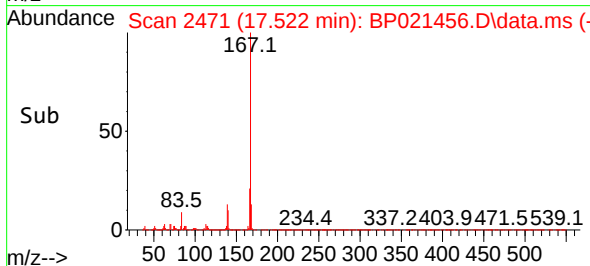
Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel



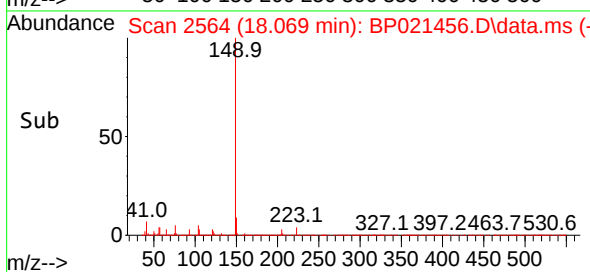
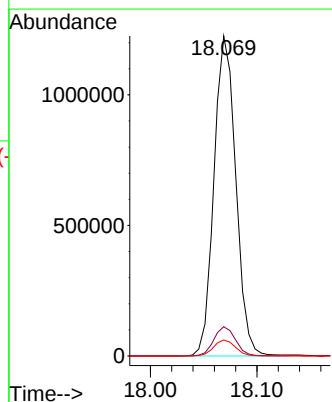
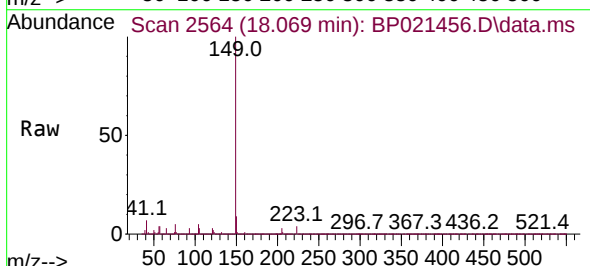
08/09/2024
 Supervised By :mohammad
 ahmed

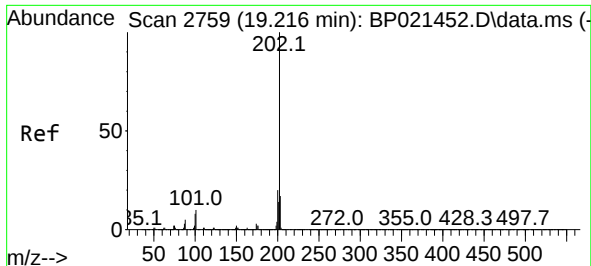
08/12/2024



#78
 Di-n-butylphthalate
 Concen: 28.535 ng/ul
 RT: 18.069 min Scan# 2564
 Delta R.T. 0.012 min
 Lab File: BP021456.D
 Acq: 08 Aug 2024 20:10

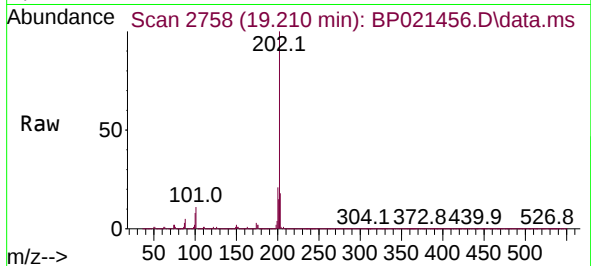
Tgt Ion:149 Resp: 1740599
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 5.0 3.9 5.9





#80
Fluoranthene
Concen: 25.340 ng/ul
RT: 19.210 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

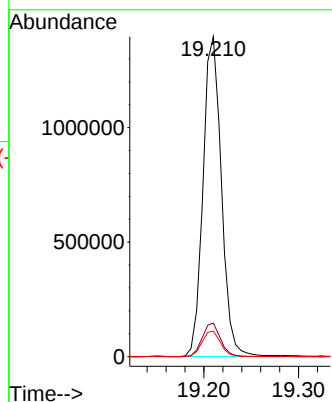
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:202 Resp: 1880404
Ion Ratio Lower Upper
202 100
101 10.5 8.0 12.0
100 8.0 6.1 9.1

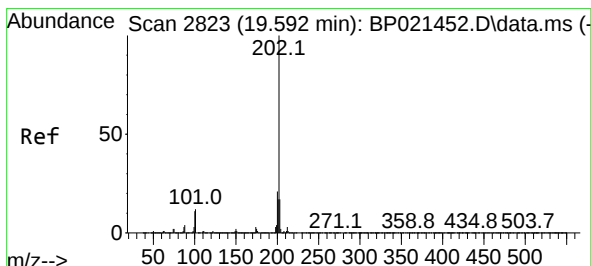
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Reviewed By :Yogesh
Patel



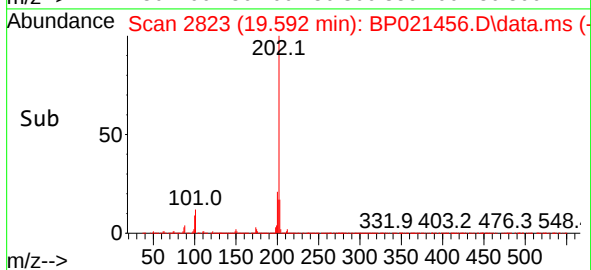
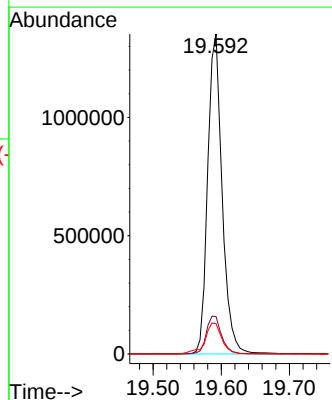
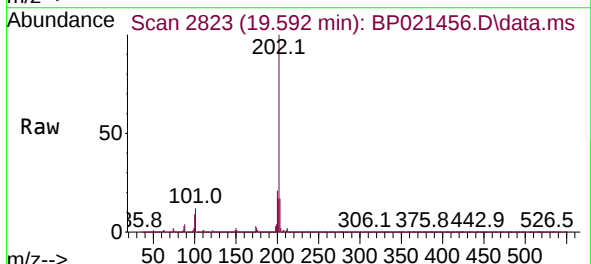
08/09/2024
Supervised By :mohammad
ahmed

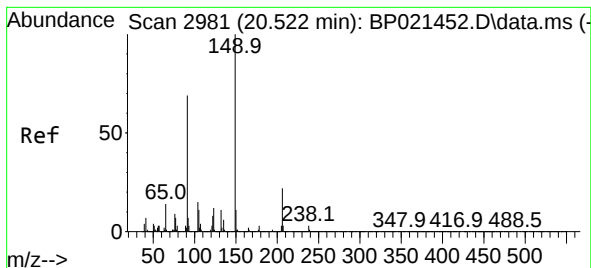
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#82
Pyrene
Concen: 26.375 ng/ul
RT: 19.592 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Tgt Ion:202 Resp: 1991609
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.2
100 9.5 7.8 11.6





#83

Butylbenzylphthalate

Concen: 25.989 ng/ul

RT: 20.522 min Scan# 2981

Delta R.T. 0.000 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

Instrument :

BNA_P

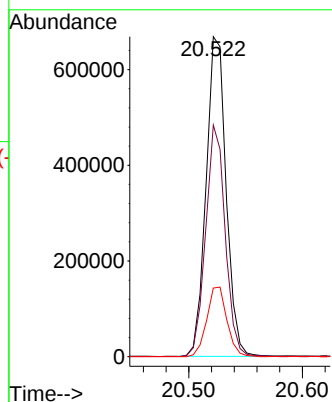
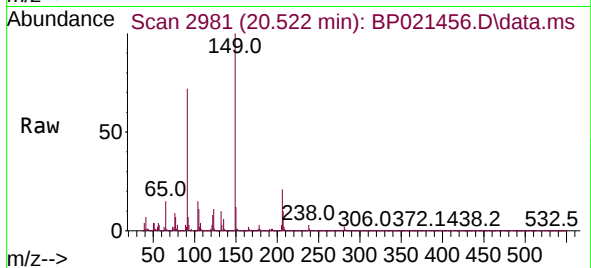
ClientSampleId :

SLCS536

Tgt Ion:	149	Resp:	81766
Ion Ratio	Lower	Upper	
149	100		
91	72.4	54.1	81.1
206	21.4	17.0	25.6

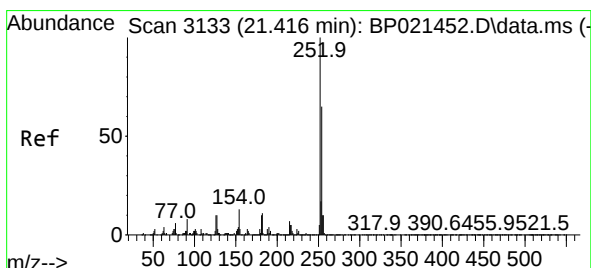
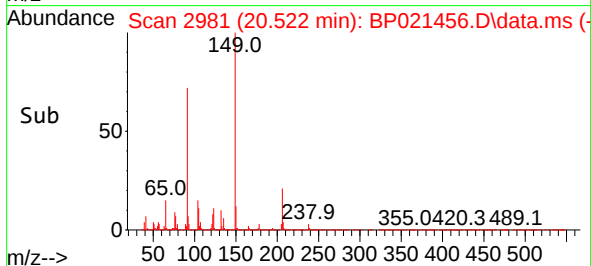
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Reviewed By :Yogesh
Patel



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Supervised By :mohammad
ahmed

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#84

3,3'-Dichlorobenzidine

Concen: 27.959 ng/ul

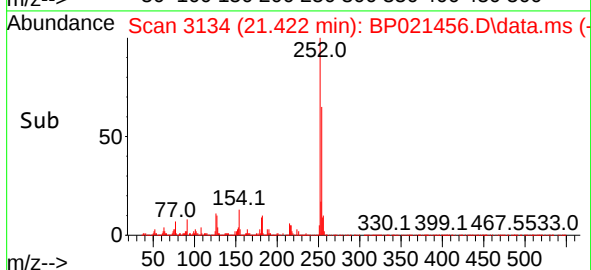
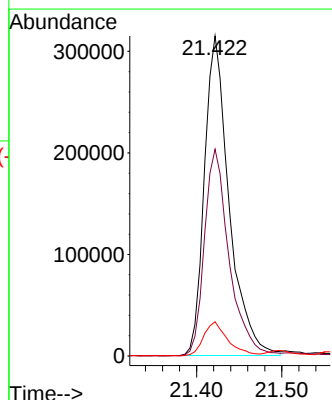
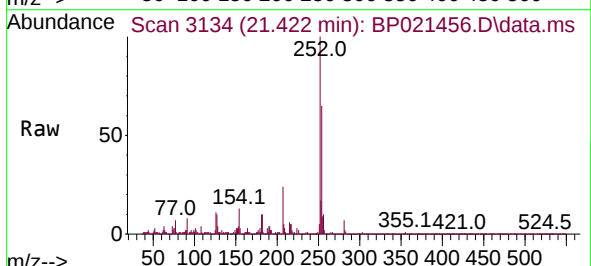
RT: 21.422 min Scan# 3134

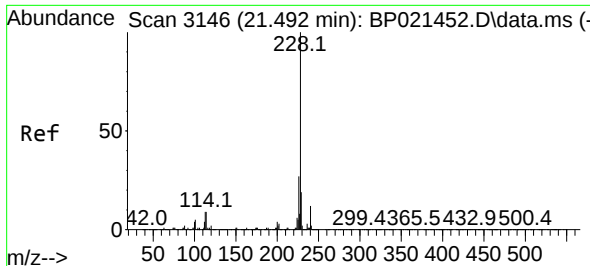
Delta R.T. 0.006 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

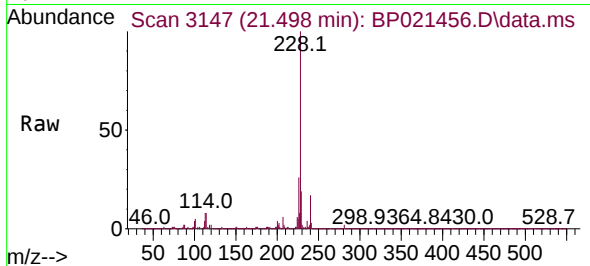
Tgt Ion:	252	Resp:	634983
Ion Ratio	Lower	Upper	
252	100		
254	64.6	51.5	77.3
126	10.7	8.0	12.0





#85
Benzo(a)anthracene
Concen: 28.437 ng/ul
RT: 21.498 min Scan# 3146
Delta R.T. 0.006 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

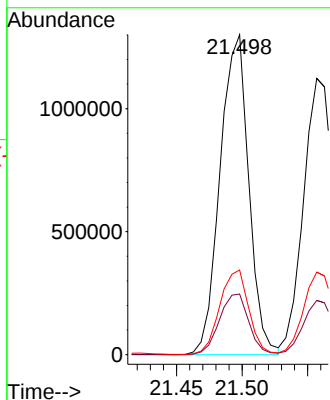
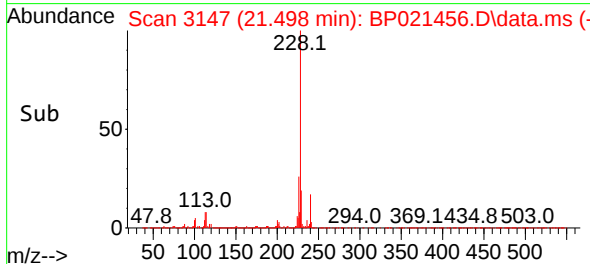
Instrument :
BNA_P
ClientSampleId :
SLCS536



Tgt Ion:228 Resp: 1979854
Ion Ratio Lower Upper
228 100
229 19.0 15.5 23.3
226 26.4 21.4 32.2

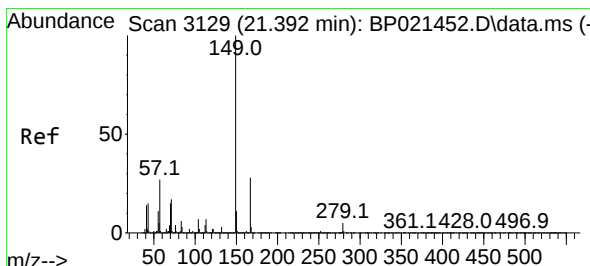
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Patel



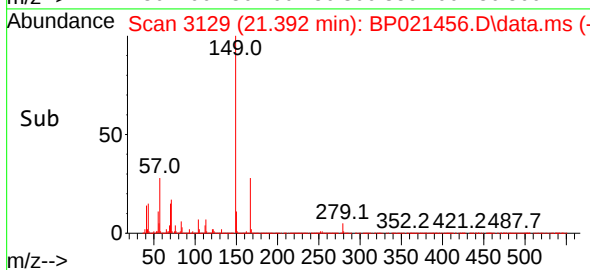
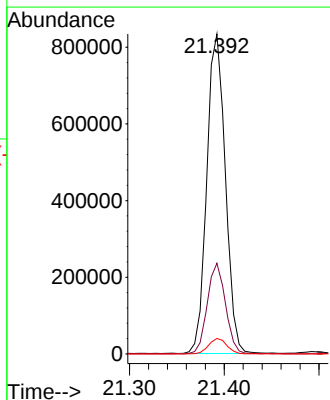
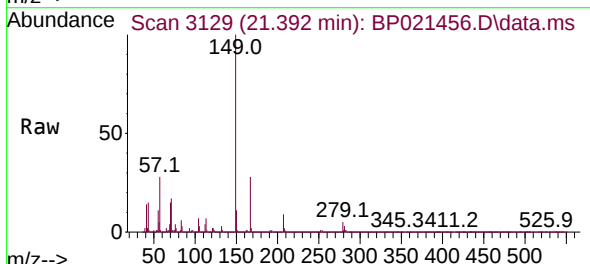
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Supervised By :mohammad
ahmed

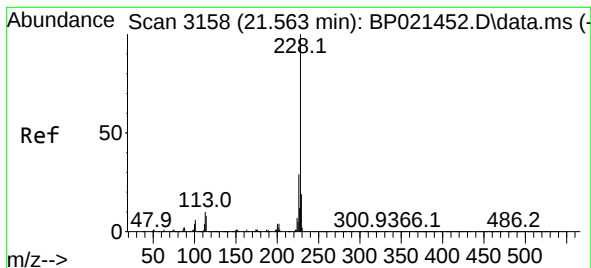
08/12/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 25.076 ng/ul
RT: 21.392 min Scan# 3129
Delta R.T. 0.000 min
Lab File: BP021456.D
Acq: 08 Aug 2024 20:10

Tgt Ion:149 Resp: 1135366
Ion Ratio Lower Upper
149 100
167 28.3 22.1 33.1
279 4.9 3.7 5.5





#87

Chrysene

Concen: 29.394 ng/ul

RT: 21.557 min Scan# 3158

Delta R.T. -0.006 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

Instrument :

BNA_P

ClientSampleId :

SLCS536

Tgt Ion:228 Resp: 190164

Ion Ratio Lower Upper

228 100

226 29.9 23.6 35.4

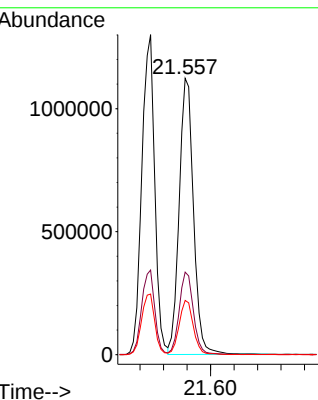
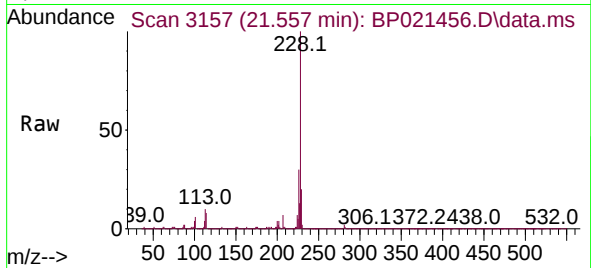
229 19.6 15.5 23.3

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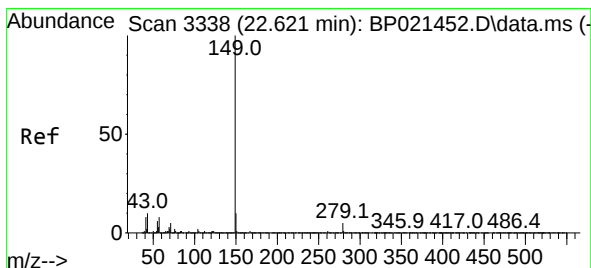
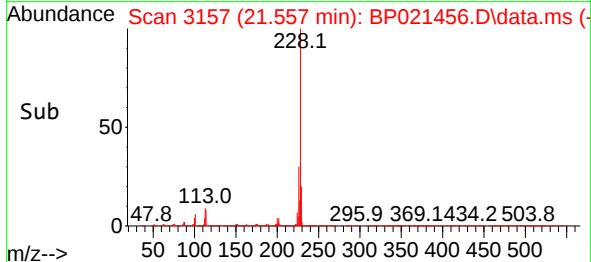
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ahmed

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#89

Di-n-octyl phthalate

Concen: 26.839 ng/ul

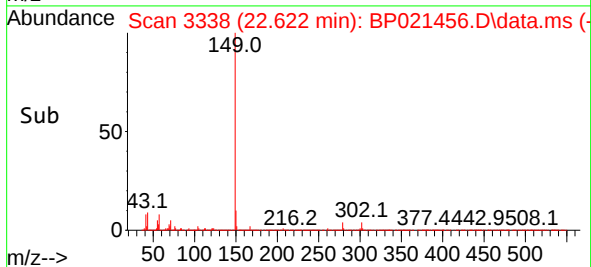
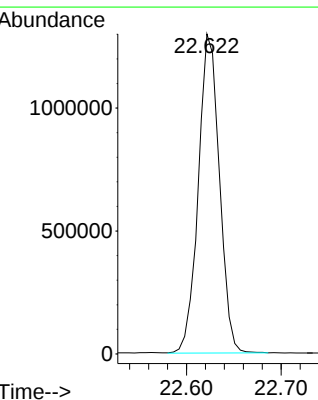
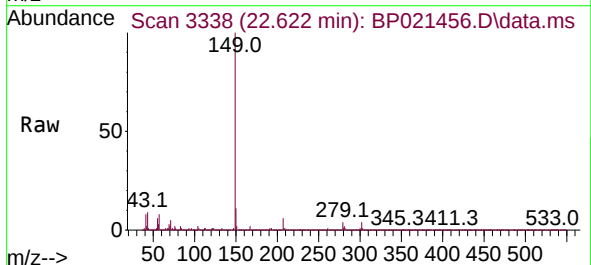
RT: 22.622 min Scan# 3338

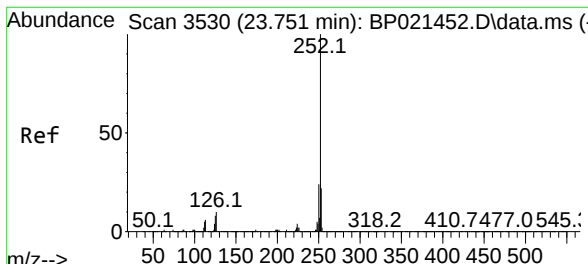
Delta R.T. 0.000 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

Tgt Ion:149 Resp: 2010118





#90
 Benzo(b)fluoranthene
 Concen: 29.662 ng/ul
 RT: 23.739 min Scan# 3528
 Delta R.T. -0.012 min
 Lab File: BP021456.D
 Acq: 08 Aug 2024 20:10

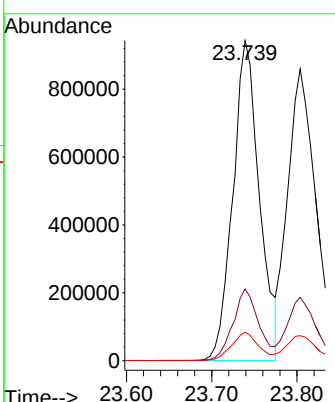
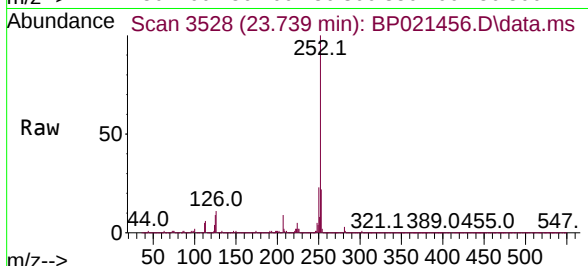
Instrument : BNA_P
 ClientSampleId : SLCS536

Tgt Ion:252 Resp: 204076

Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.1	25.7
125	8.9	7.0	10.4

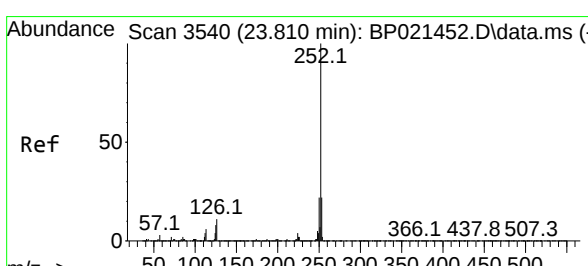
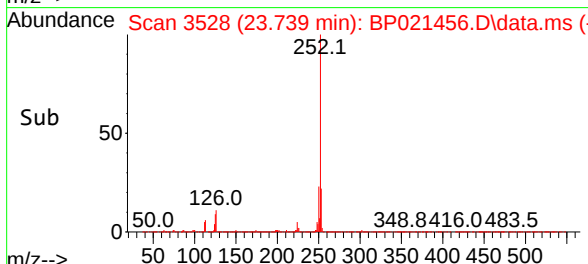
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Reviewed By :Yogesh Patel



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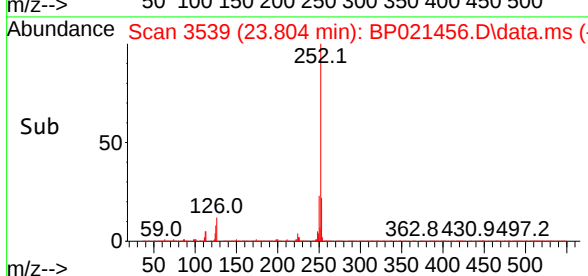
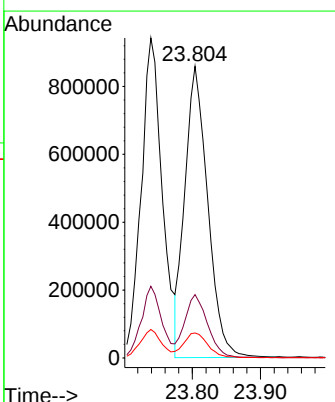
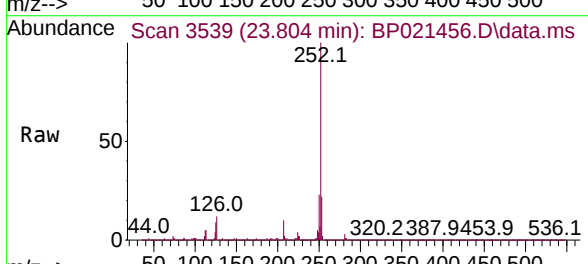
08/12/2024

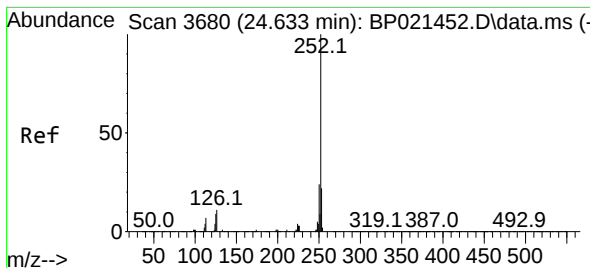


#91
 Benzo(k)fluoranthene
 Concen: 29.151 ng/ul
 RT: 23.804 min Scan# 3539
 Delta R.T. -0.006 min
 Lab File: BP021456.D
 Acq: 08 Aug 2024 20:10

Tgt Ion:252 Resp: 2001581

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	8.5	7.4	11.0





#93

Benzo(a)pyrene

Concen: 28.235 ng/ul

RT: 24.639 min Scan# 30

Delta R.T. 0.006 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

Instrument :

BNA_P

ClientSampleId :

SLCS536

Tgt Ion:252 Resp: 1835750

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

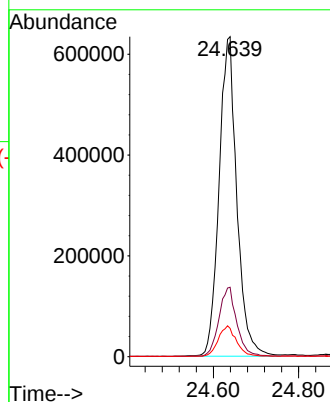
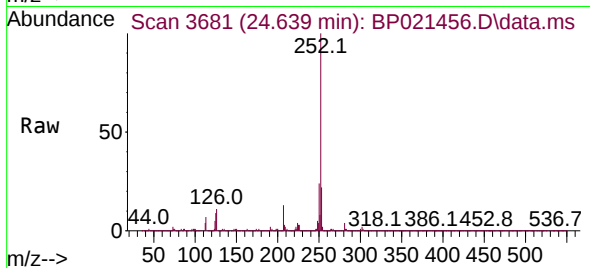
125 8.9 7.7 11.5

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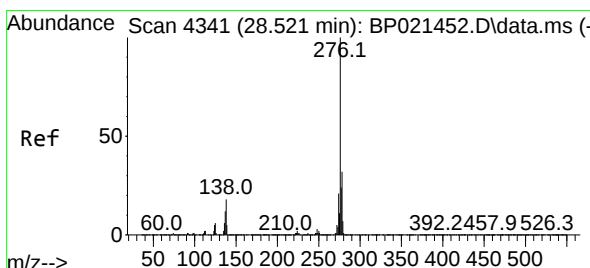
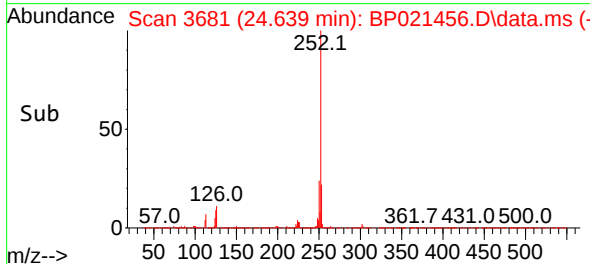
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ahmed

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#94

Indeno(1,2,3-cd)pyrene

Concen: 29.115 ng/ul

RT: 28.521 min Scan# 4341

Delta R.T. 0.000 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

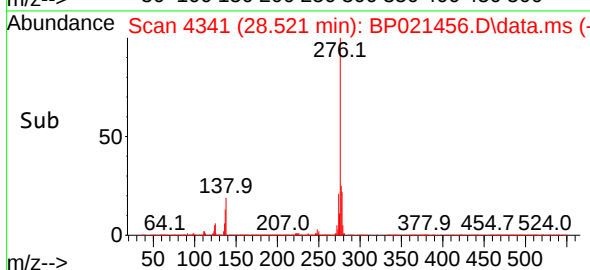
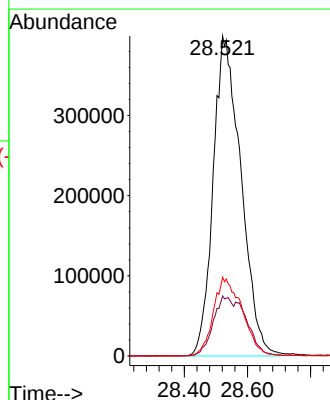
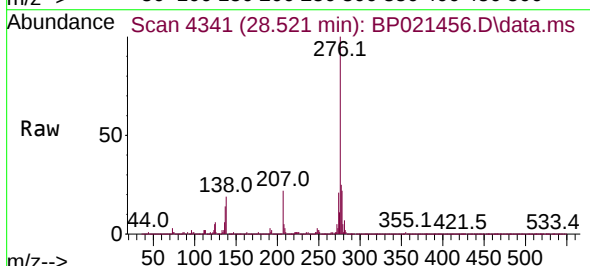
Tgt Ion:276 Resp: 2439242

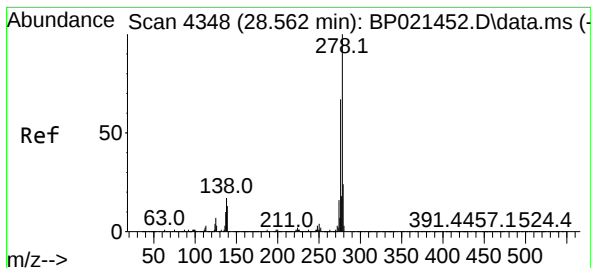
Ion Ratio Lower Upper

276 100

138 18.7 14.3 21.5

277 24.6 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 28.865 ng/ul

RT: 28.580 min Scan# 41

Delta R.T. 0.018 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

Instrument :

BNA_P

ClientSampleId :

SLCS536

Tgt Ion:278 Resp: 200252

Ion Ratio Lower Upper

278 100

139 13.7 10.9 16.3

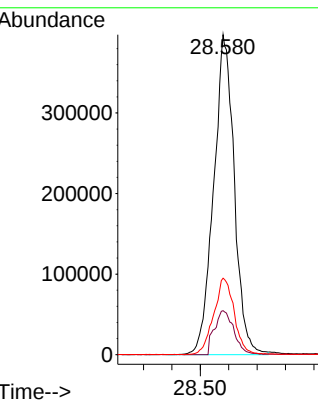
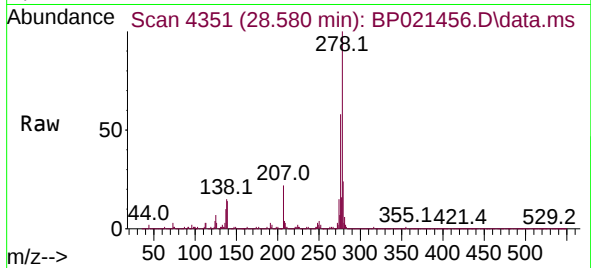
279 23.9 19.4 29.0

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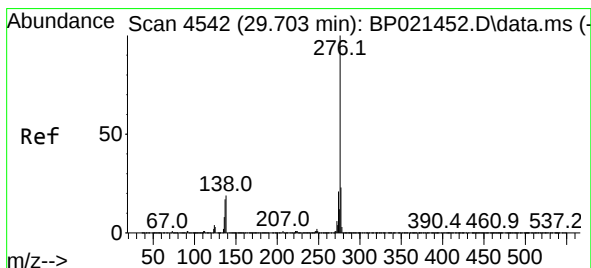
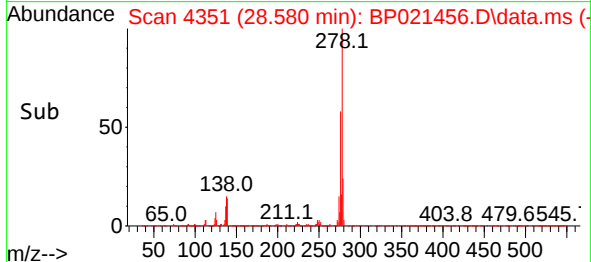
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Supervised By :mohammad
ahmed

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#96

Benzo(g,h,i)perylene

Concen: 27.519 ng/ul

RT: 29.698 min Scan# 4541

Delta R.T. -0.006 min

Lab File: BP021456.D

Acq: 08 Aug 2024 20:10

Tgt Ion:276 Resp: 1877642

Ion Ratio Lower Upper

276 100

138 19.5 15.3 22.9

277 23.8 18.2 27.2

