

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101424\
 Data File : BP022393.D
 Acq On : 15 Oct 2024 17:38
 Operator : RC/JU
 Sample : PB164091BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS091

Quant Time: Oct 16 02:27:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 14 11:01:55 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel

10/16/2024
 Supervised By :mohammad
 ahmed

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	84644	20.000	ng/u1	0.00
20) Naphthalene-d8	10.457	136	323321	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	263131	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	703660	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	800273	20.000	ng/u1	0.00
88) Perylene-d12	24.827	264	946737	20.000	ng/u1	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	9972	4.578	ng/uL	0.00
4) Pyridine-d5	3.634	84	148341	24.808	ng/u1	0.00
7) Phenol-d5	6.887	99	185497	26.034	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	102604	24.501	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	137853	27.267	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	147864	26.004	ng/u1	0.00
21) Nitrobenzene-d5	8.834	128	68256	27.456	ng/u1	0.00
24) 2-Nitrophenol-d4	9.552	143	83132	28.884	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	171687	28.066	ng/u1	0.00
31) 4-Chloroaniline-d4	10.593	131	183314	25.361	ng/u1	0.00
46) Dimethylphthalate-d6	13.716	166	535938	25.635	ng/u1	0.00
49) Acenaphthylene-d8	13.993	160	593027	26.707	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	99606	28.400	ng/u1	0.00
60) Fluorene-d10	15.310	176	496552	27.383	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.457	200	115964	25.058	ng/u1	0.01
73) Anthracene-d10	17.216	188	884653	26.725	ng/u1	0.01
81) Pyrene-d10	19.586	212	1161081	27.436	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.604	264	1399387	27.677	ng/u1	-0.03

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.258	88	21486	9.174	ng/uL	98
5) Pyridine	3.652	79	145196	23.681	ng/u1	98
6) Benzaldehyde	6.852	77	103068	26.768	ng/u1	98
8) Phenol	6.911	94	196750	26.541	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.128	93	139931	25.222	ng/u1	99
12) 2-Chlorophenol	7.269	128	141971	27.156	ng/u1	98
13) 2-Methylphenol	8.134	108	140083	26.039	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.205	45	154869	24.019	ng/u1	98
16) Acetophenone	8.511	105	240461	25.615	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.493	70	120693	25.377	ng/u1	98
18) 4-Methylphenol	8.458	108	155342	26.028	ng/u1	99
19) Hexachloroethane	8.758	117	65167	26.765	ng/u1	98
22) Nitrobenzene	8.881	77	196419	26.469	ng/u1	100
23) Isophorone	9.399	82	335568	25.221	ng/u1	99
25) 2-Nitrophenol	9.581	139	87429	28.186	ng/u1	96
26) 2,4-Dimethylphenol	9.646	107	155099	23.005	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.869	93	185634	24.572	ng/u1	99
29) 2,4-Dichlorophenol	10.116	162	171293	28.435	ng/u1	99
30) Naphthalene	10.505	128	459746	26.697	ng/u1	98
32) 4-Chloroaniline	10.616	127	148469	20.808	ng/u1	94
33) Hexachlorobutadiene	10.787	225	137389	27.060	ng/u1	99
34) Caprolactam	11.393	113	50516m	26.011	ng/u1	
35) 4-Chloro-3-methylphenol	11.746	107	189532	28.837	ng/u1	99
36) 2-Methylnaphthalene	12.116	142	342167	27.068	ng/u1	97

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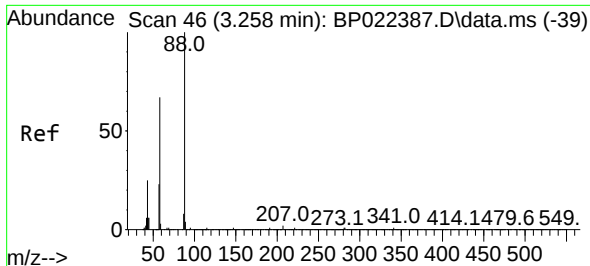
Reviewed By :Yogesh
 Patel

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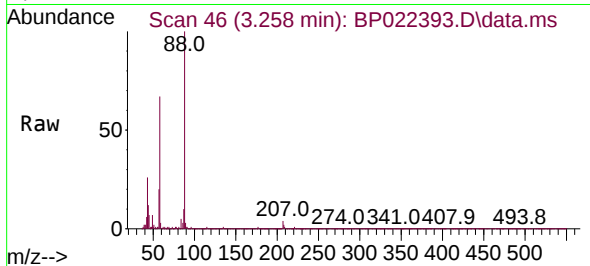
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.328	142	346031	26.819	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.487	216	261794	26.907	ng/ul	96
40) Hexachlorocyclopentadiene	12.469	237	89922	15.170	ng/ul	98
41) 2,4,6-Trichlorophenol	12.740	196	164421	26.866	ng/ul	99
42) 2,4,5-Trichlorophenol	12.804	196	182945	28.074	ng/ul	98
43) 1,1'-Biphenyl	13.134	154	497695	26.241	ng/ul	99
44) 2-Chloronaphthalene	13.181	162	420309	27.071	ng/ul	98
45) 2-Nitroaniline	13.387	65	128636	27.747	ng/ul	96
47) Dimethylphthalate	13.769	163	529383	25.412	ng/ul	99
48) 2,6-Dinitrotoluene	13.887	165	115127	29.217	ng/ul	97
50) Acenaphthylene	14.028	152	623220	27.043	ng/ul	100
51) 3-Nitroaniline	14.222	138	105972	28.634	ng/ul	95
52) Acenaphthene	14.375	153	433048	26.574	ng/ul	99
53) 2,4-Dinitrophenol	14.445	184	77849	26.853	ng/ul	98
55) 4-Nitrophenol	14.545	109	120034	30.836	ng/ul	94
56) Dibenzofuran	14.710	168	681109	27.825	ng/ul	99
57) 2,4-Dinitrotoluene	14.687	165	184919	30.201	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.940	232	174552	28.698	ng/ul	100
59) Diethylphthalate	15.151	149	522857	26.161	ng/ul	98
61) Fluorene	15.375	166	554026	27.777	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.363	204	309791	27.161	ng/ul	98
63) 4-Nitroaniline	15.404	138	122541	32.906	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.469	198	127878	25.653	ng/ul	96
67) N-Nitrosodiphenylamine	15.587	169	478630	25.400	ng/ul	99
68) 4-Bromophenyl-phenylether	16.281	248	226158	26.652	ng/ul	96
69) Hexachlorobenzene	16.398	284	290140	27.778	ng/ul	98
70) Atrazine	16.563	200	135849	17.344	ng/ul	94
71) Pentachlorophenol	16.757	266	175417	26.120	ng/ul	97
72) Phenanthrene	17.151	178	1015058	26.963	ng/ul	100
74) Anthracene	17.251	178	1010757	26.904	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.098	216	260509	24.315	ng/uL	98
76) Pentachlorobenzene	14.634	250	290547	24.531	ng/uL	98
77) Carbazole	17.528	167	919529	27.661	ng/ul	99
78) Di-n-butylphthalate	18.116	149	941379	25.593	ng/ul	100
80) Fluoranthene	19.239	202	1374718	28.256	ng/ul	99
82) Pyrene	19.622	202	1450094	27.809	ng/ul	98
83) Butylbenzylphthalate	20.569	149	493069	27.159	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.451	252	540214	28.318	ng/ul	99
85) Benzo(a)anthracene	21.533	228	1538952	27.431	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.457	149	678281	26.028	ng/ul	99
87) Chrysene	21.592	228	1403572	26.982	ng/ul	99
89) Di-n-octyl phthalate	22.710	149	1162119	25.806	ng/ul	100
90) Benzo(b)fluoranthene	23.786	252	1681348	28.214	ng/ul	99
91) Benzo(k)fluoranthene	23.863	252	1644513	28.186	ng/ul	99
93) Benzo(a)pyrene	24.674	252	1442532	26.301	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.562	276	1999377	27.317	ng/ul#	97
95) Dibenzo(a,h)anthracene	28.627	278	1618224	27.304	ng/ul#	98
96) Benzo(g,h,i)perylene	29.733	276	1556426m	27.339	ng/ul	

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



#2
1,4-Dioxane
Concen: 9.174 ng/uL
RT: 3.258 min Scan# 46
Delta R.T. 0.006 min
Lab File: BP022393.D
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Instrument :
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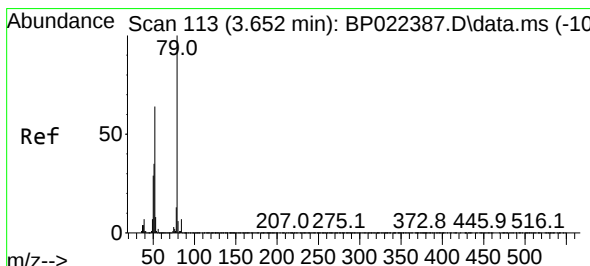
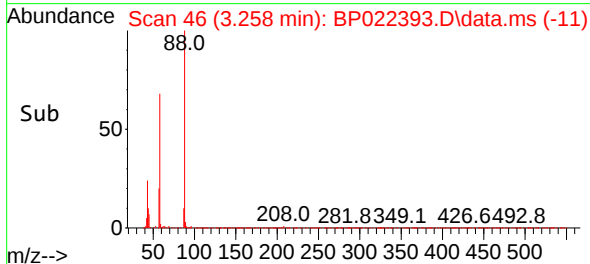
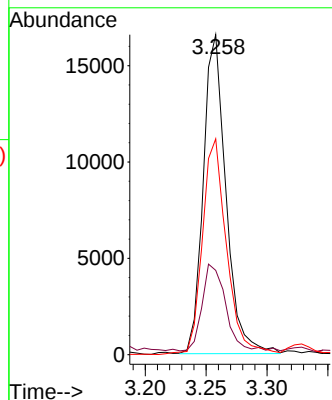
Tgt Ion: 88 Resp: 21480
Ion Ratio Lower Upper
88 100
43 26.3 22.3 33.5
58 67.4 54.7 82.1

Manual Integrations
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Patel

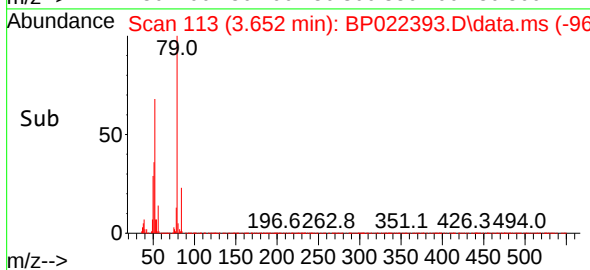
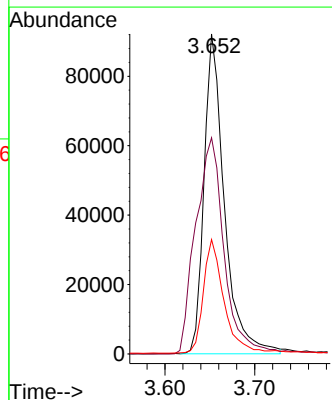
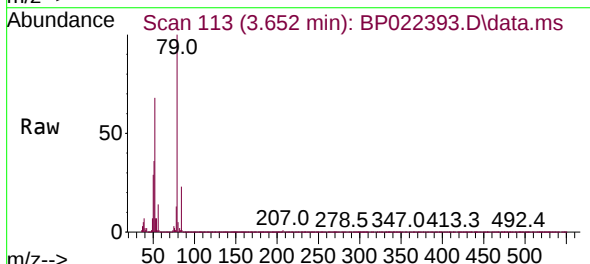
10/16/2024
Supervised By :mohammad
ahmed

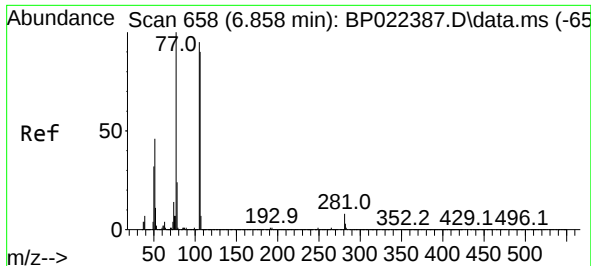
10/22/2024



#5
Pyridine
Concen: 23.681 ng/uL
RT: 3.652 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

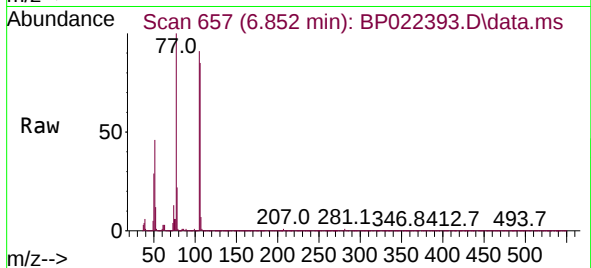
Tgt Ion: 79 Resp: 145196
Ion Ratio Lower Upper
79 100
52 67.6 53.9 80.9
51 35.8 26.3 39.5





#6
Benzaldehyde
Concen: 26.768 ng/ul
RT: 6.852 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



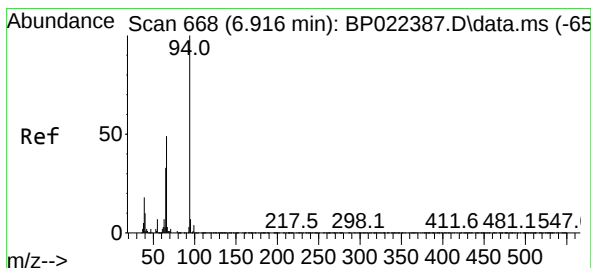
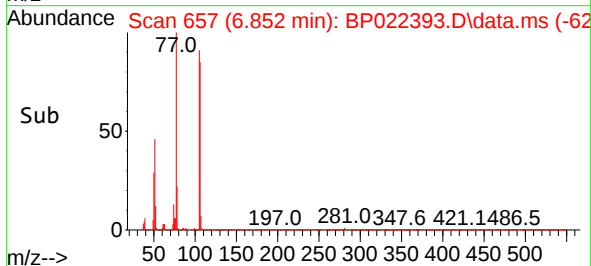
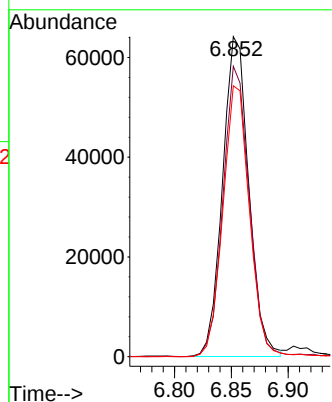
Tgt Ion: 77 Resp: 10306
Ion Ratio Lower Upper
77 100
105 90.8 72.6 108.8
106 84.6 70.6 106.0

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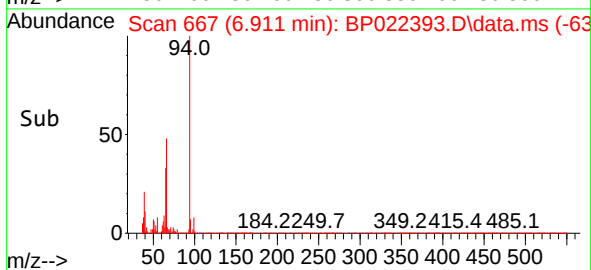
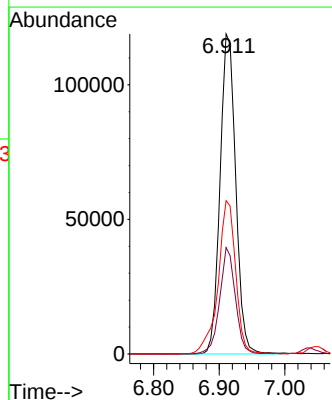
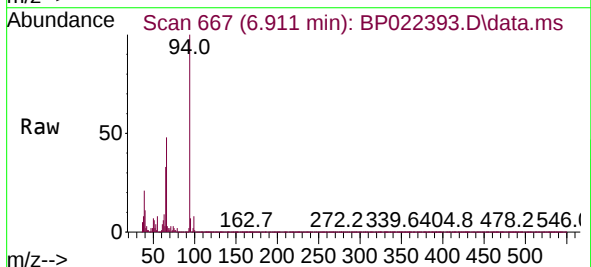
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Supervised By :mohammad
ahmed

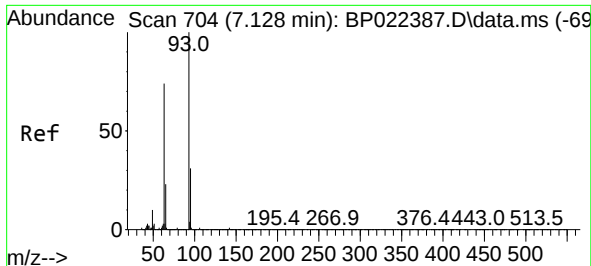
10/22/2024



#8
Phenol
Concen: 26.541 ng/ul
RT: 6.911 min Scan# 667
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

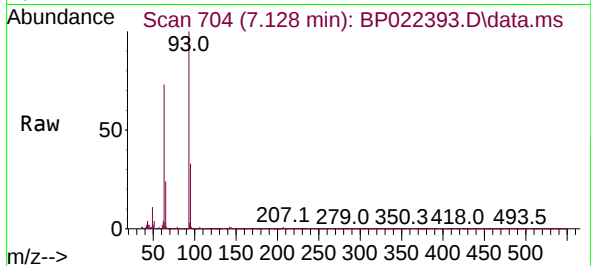
Tgt Ion: 94 Resp: 196750
Ion Ratio Lower Upper
94 100
65 33.2 25.9 38.9
66 47.9 37.6 56.4





#10
Bis(2-Chloroethyl)ether
Concen: 25.222 ng/ul
RT: 7.128 min Scan# 704
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



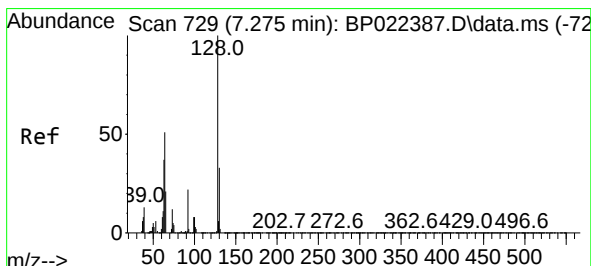
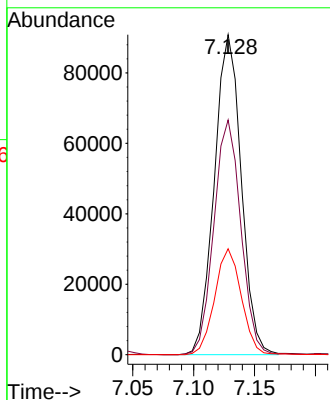
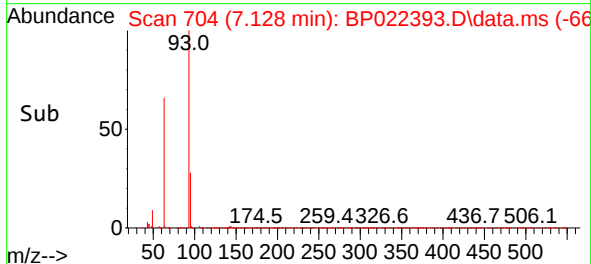
Tgt Ion: 93 Resp: 13993
Ion Ratio Lower Upper
93 100
63 73.4 59.0 88.6
95 33.1 25.6 38.4

Manual Integrations
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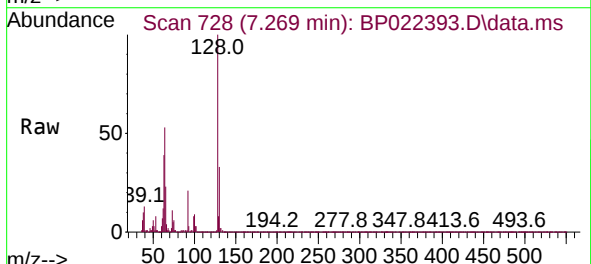
Reviewed By :Yogesh
Patel

10/16/2024
Supervised By :mohammad
ahmed

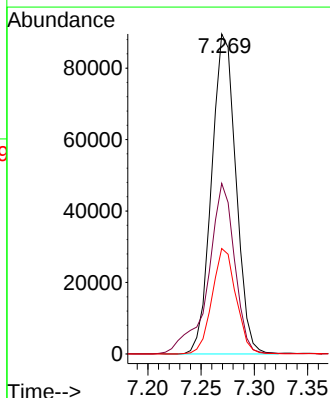
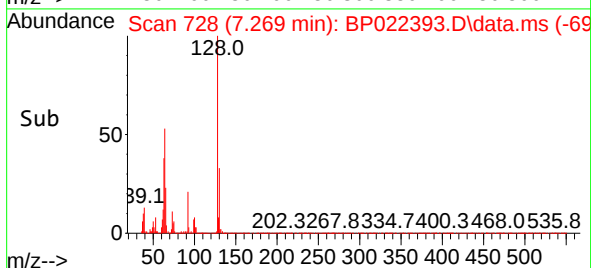
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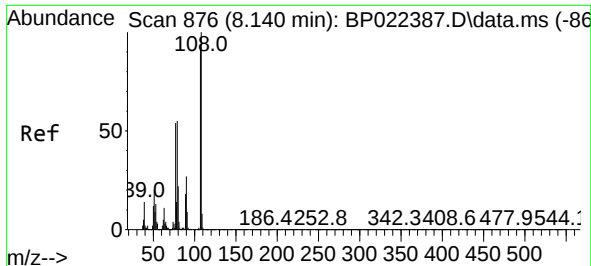


#12
2-Chlorophenol
Concen: 27.156 ng/ul
RT: 7.269 min Scan# 728
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38



Tgt Ion:128 Resp: 141971
Ion Ratio Lower Upper
128 100
64 53.3 42.4 63.6
130 32.9 24.8 37.2





#13
2-Methylphenol
Concen: 26.039 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

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BNA_P
ClientSampleId :
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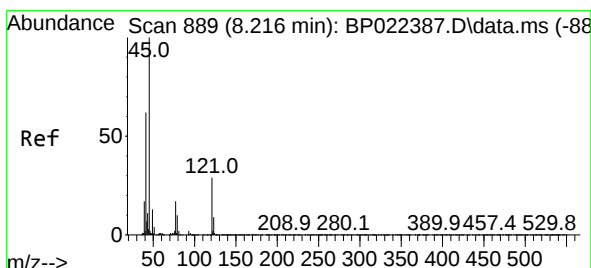
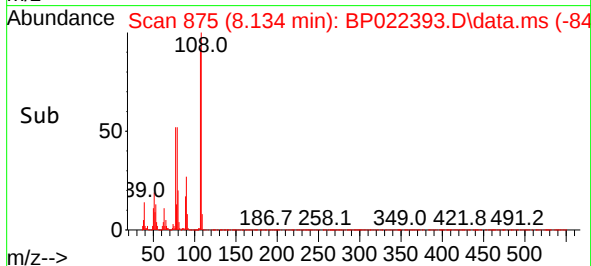
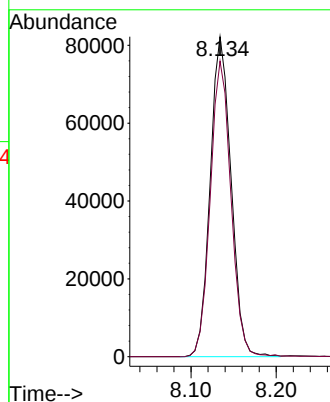
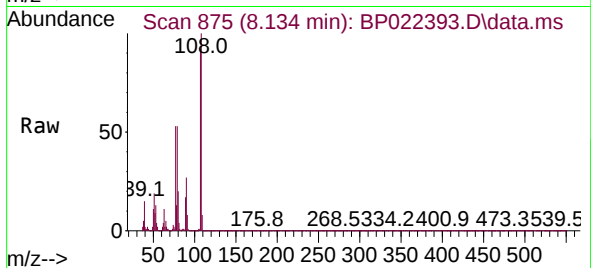
Tgt Ion:108 Resp: 14008
Ion Ratio Lower Upper
108 100
107 92.4 72.5 108.7

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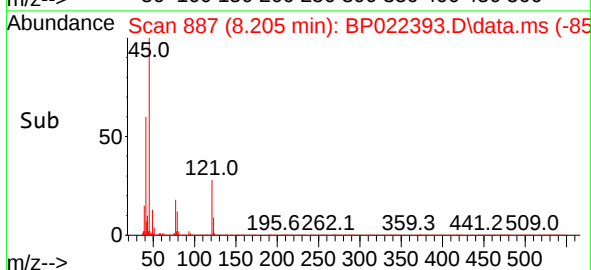
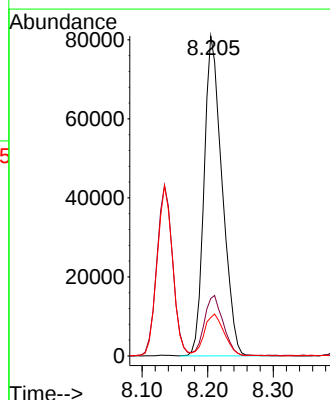
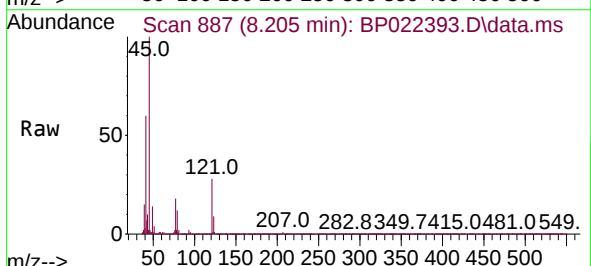
10/16/2024
Supervised By :mohammad
ahmed

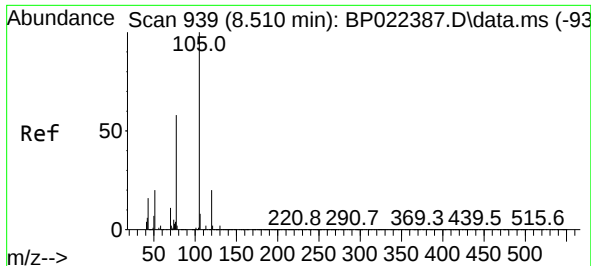
10/22/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.019 ng/ul
RT: 8.205 min Scan# 887
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

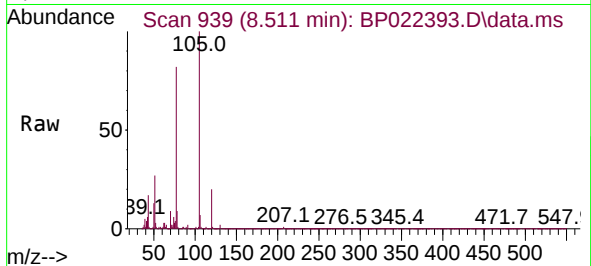
Tgt Ion: 45 Resp: 154869
Ion Ratio Lower Upper
45 100
77 17.9 14.5 21.7
79 12.0 11.0 16.4





#16
Acetophenone
Concen: 25.615 ng/ul
RT: 8.511 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP022393.D
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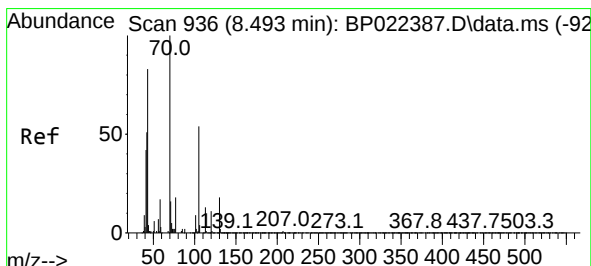
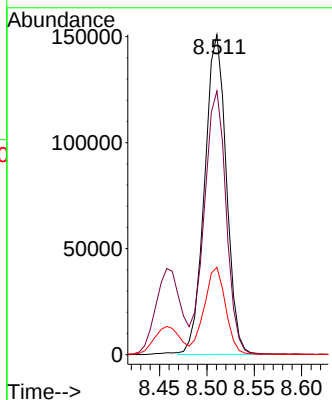
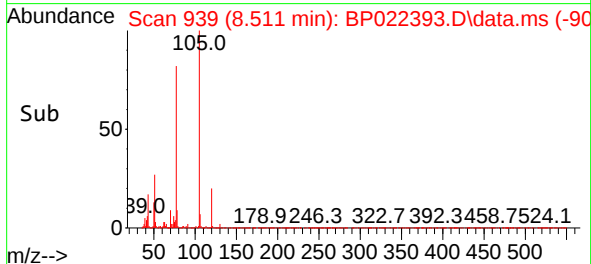
Tgt Ion:105 Resp: 24046
Ion Ratio Lower Upper
105 100
77 82.4 69.0 103.4
51 27.3 22.6 33.8

Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

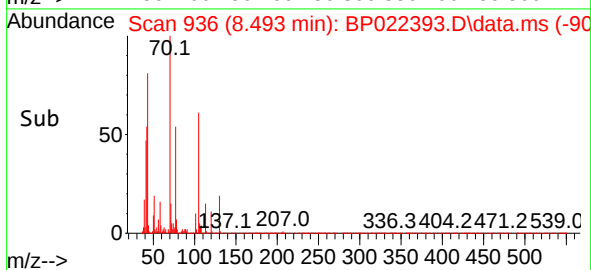
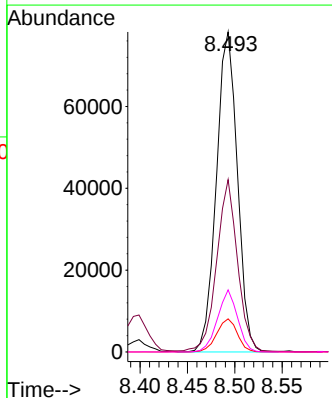
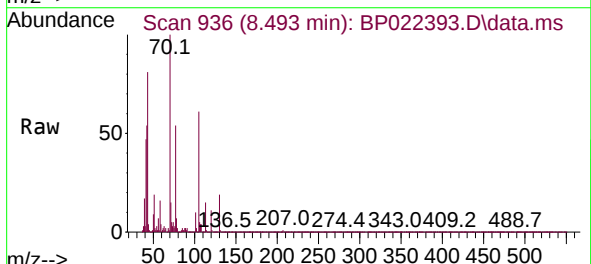
10/16/2024
Supervised By :mohammad
ahmed

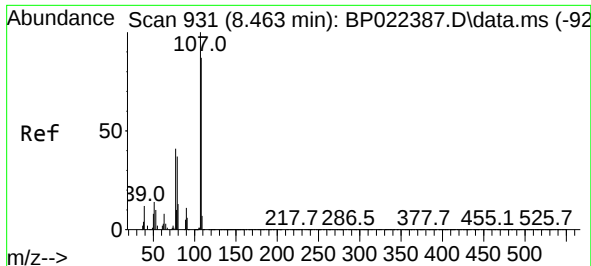
10/22/2024



#17
N-Nitroso-di-n-propylamine
Concen: 25.377 ng/ul
RT: 8.493 min Scan# 936
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Tgt Ion: 70 Resp: 120693
Ion Ratio Lower Upper
70 100
42 53.9 42.0 63.0
101 10.4 7.8 11.6
130 19.4 15.0 22.6





#18
4-Methylphenol
Concen: 26.028 ng/ul
RT: 8.458 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091

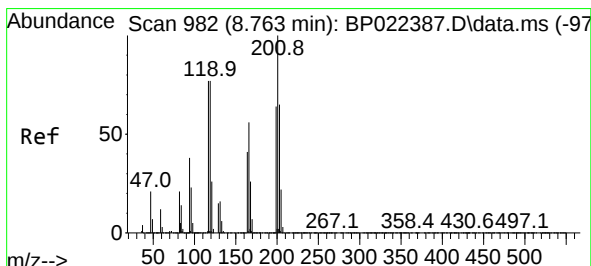
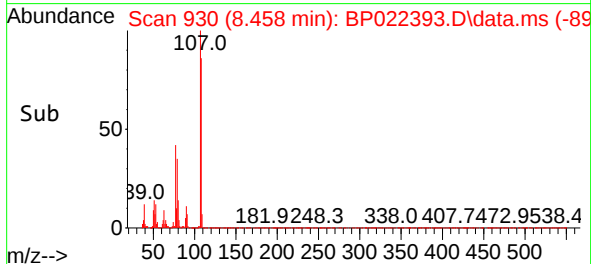
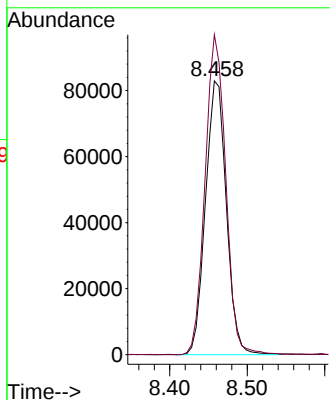
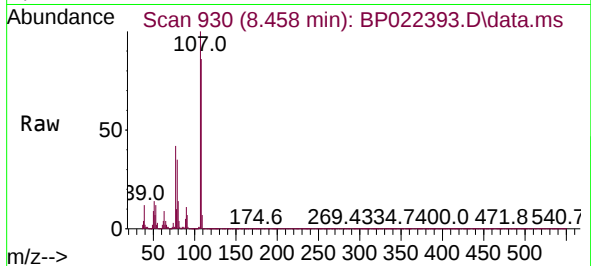
Tgt Ion:108 Resp: 15534
Ion Ratio Lower Upper
108 100
107 116.9 94.4 141.6

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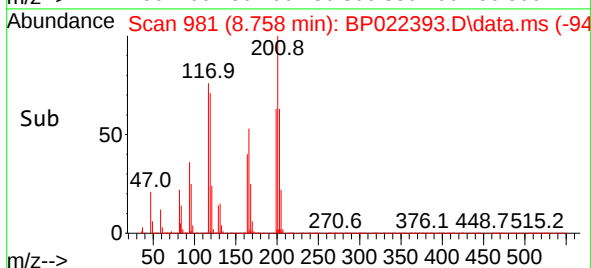
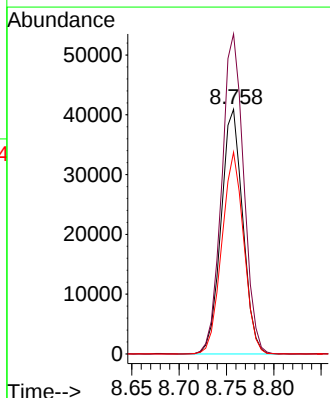
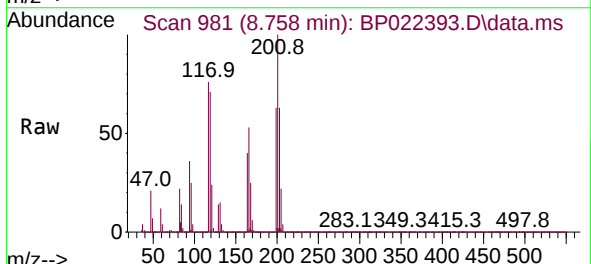
10/16/2024
Supervised By :mohammad
ahmed

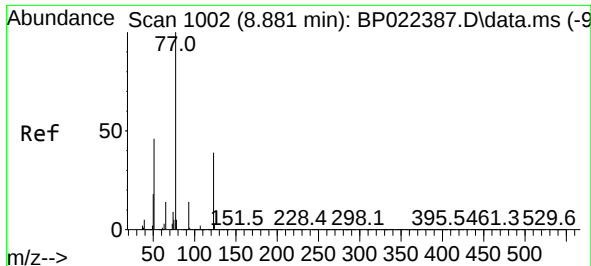
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#19
Hexachloroethane
Concen: 26.765 ng/ul
RT: 8.758 min Scan# 981
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

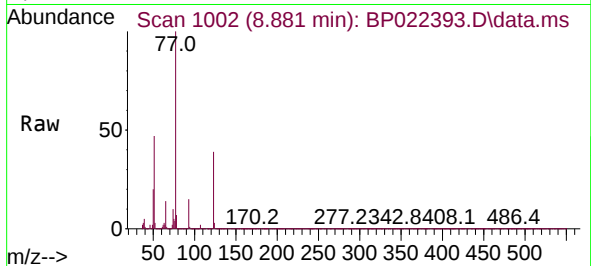
Tgt Ion:117 Resp: 65167
Ion Ratio Lower Upper
117 100
201 130.8 106.6 160.0
199 82.4 66.9 100.3





#22
Nitrobenzene
Concen: 26.469 ng/ul
RT: 8.881 min Scan# 1002
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



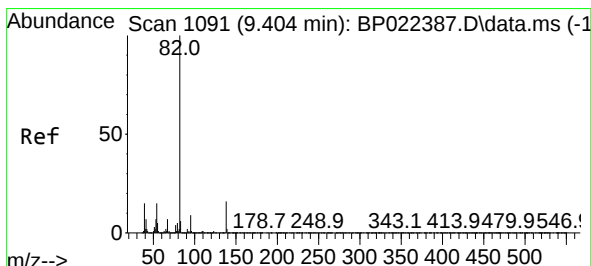
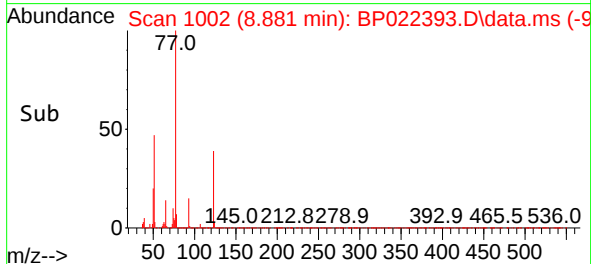
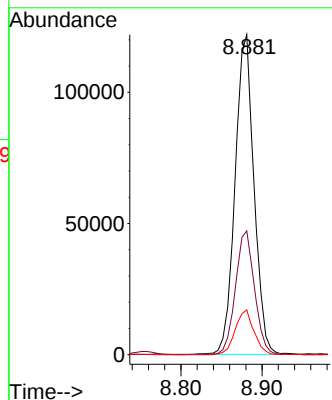
Tgt Ion: 77 Resp: 196419
Ion Ratio Lower Upper
77 100
123 38.7 30.8 46.2
65 14.0 11.4 17.2

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Patel

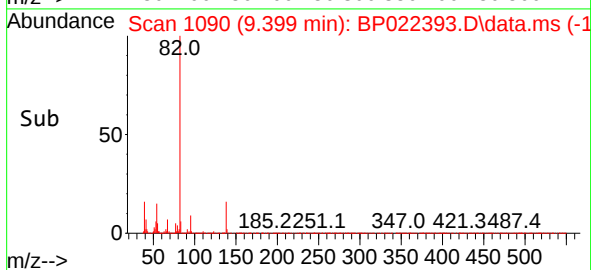
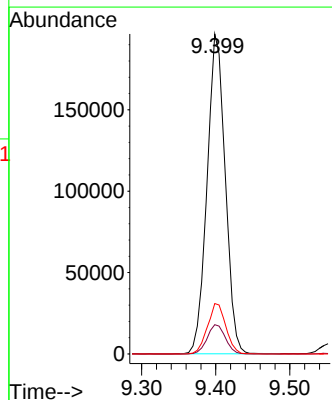
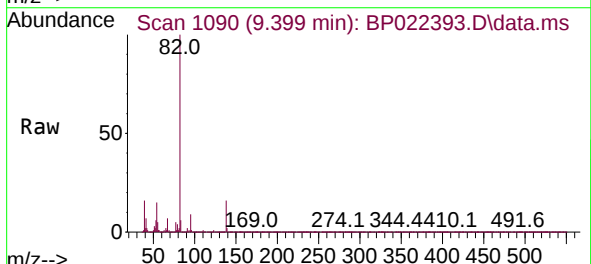
10/16/2024
Supervised By :mohammad
ahmed

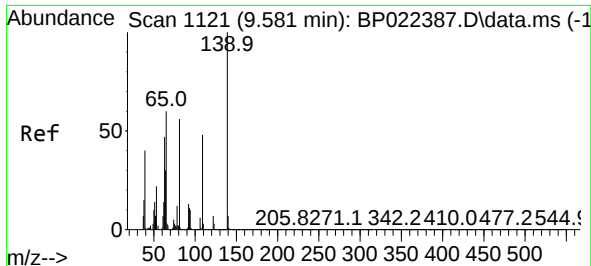
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#23
Isophorone
Concen: 25.221 ng/ul
RT: 9.399 min Scan# 1090
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

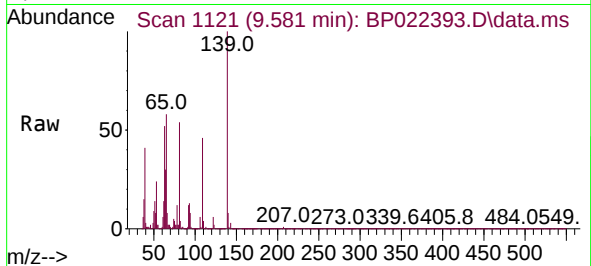
Tgt Ion: 82 Resp: 335568
Ion Ratio Lower Upper
82 100
95 9.1 6.7 10.1
138 15.8 12.3 18.5





#25
2-Nitrophenol
Concen: 28.186 ng/ul
RT: 9.581 min Scan# 1121
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



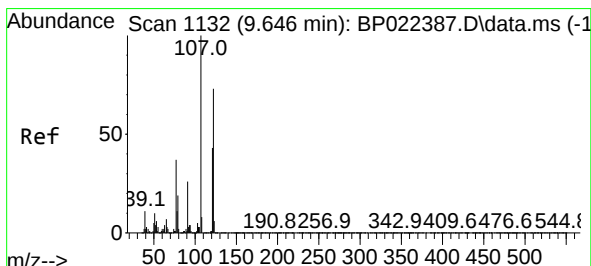
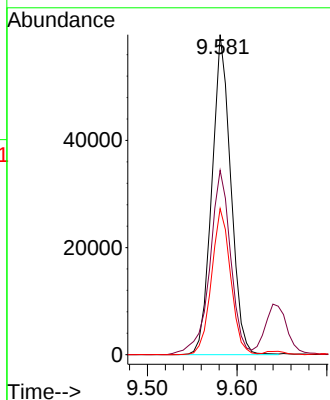
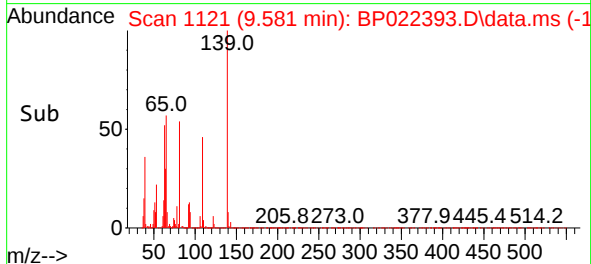
Tgt Ion:139 Resp: 87429
Ion Ratio Lower Upper
139 100
65 57.6 48.5 72.7
109 45.6 35.0 52.4

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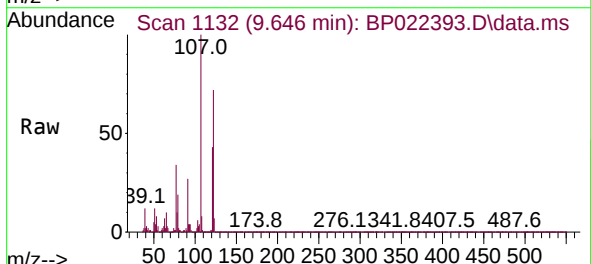
Reviewed By :Yogesh
Patel

10/16/2024
Supervised By :mohammad
ahmed

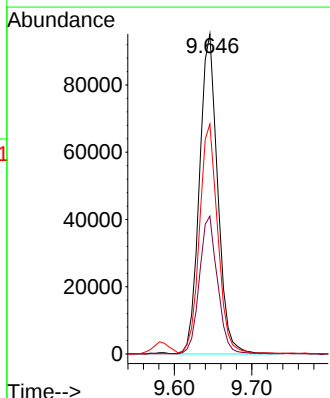
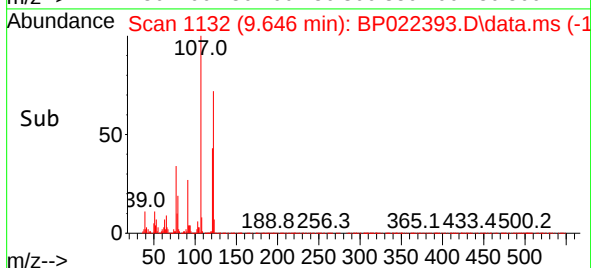
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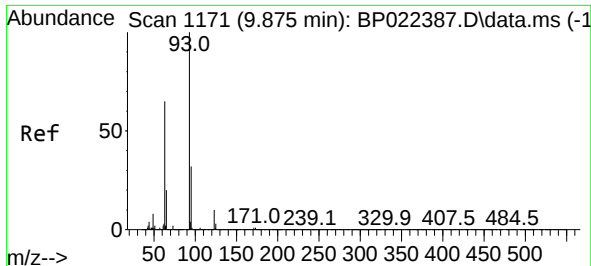


#26
2,4-Dimethylphenol
Concen: 23.005 ng/ul
RT: 9.646 min Scan# 1132
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38



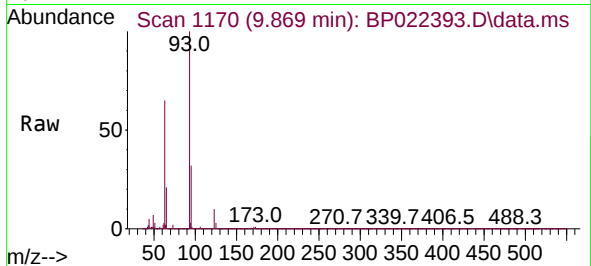
Tgt Ion:107 Resp: 155099
Ion Ratio Lower Upper
107 100
121 43.1 34.3 51.5
122 71.8 60.1 90.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 24.572 ng/ul
 RT: 9.869 min Scan# 1171
 Delta R.T. 0.000 min
 Lab File: BP022393.D
 Acq: 15 Oct 2024 17:38

Instrument :
 BNA_P
 ClientSampleId :
 SLCS091



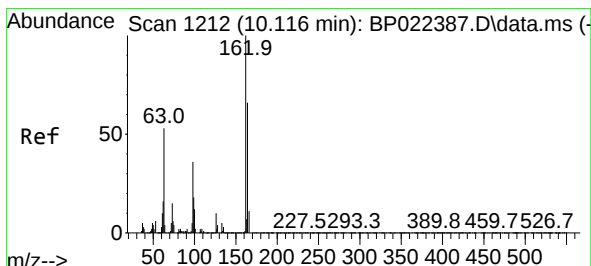
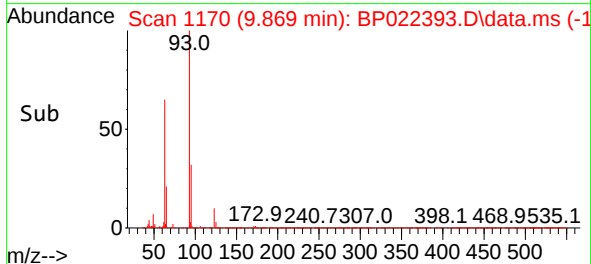
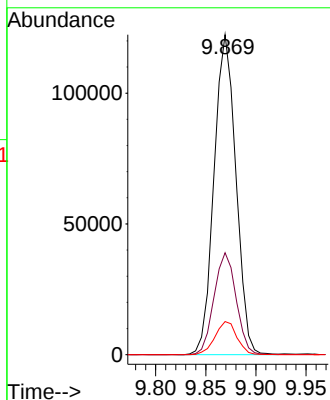
Tgt Ion: 93 Resp: 185634
 Ion Ratio Lower Upper
 93 100
 95 31.8 25.4 38.0
 123 10.4 7.8 11.8

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 Patel

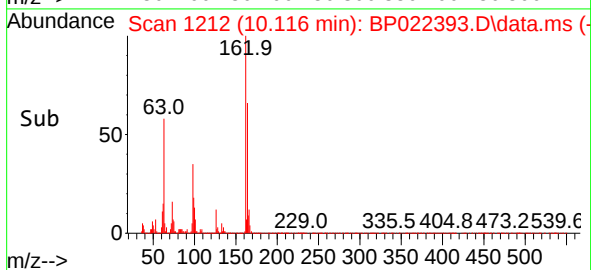
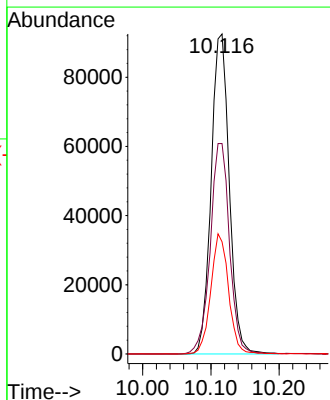
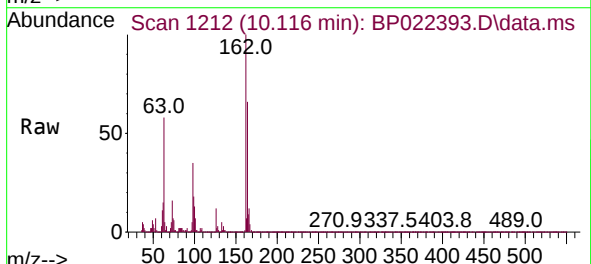
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 Supervised By :mohammad
 ahmed

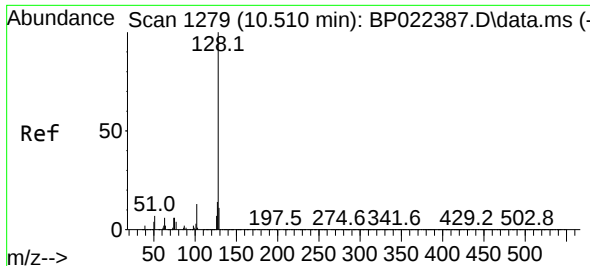
10/22/2024



#29
 2,4-Dichlorophenol
 Concen: 28.435 ng/ul
 RT: 10.116 min Scan# 1212
 Delta R.T. 0.006 min
 Lab File: BP022393.D
 Acq: 15 Oct 2024 17:38

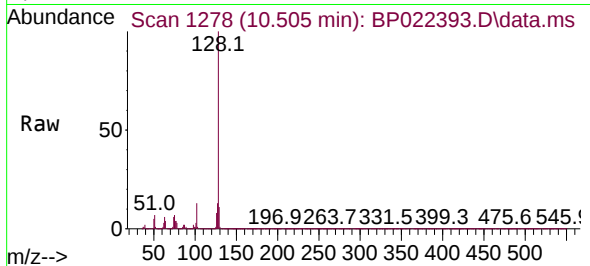
Tgt Ion:162 Resp: 171293
 Ion Ratio Lower Upper
 162 100
 164 65.7 53.5 80.3
 98 35.0 28.6 42.8





#30
Naphthalene
Concen: 26.697 ng/ul
RT: 10.505 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



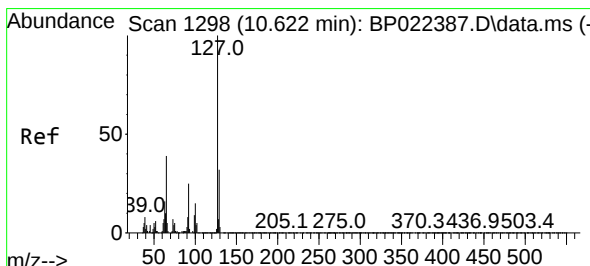
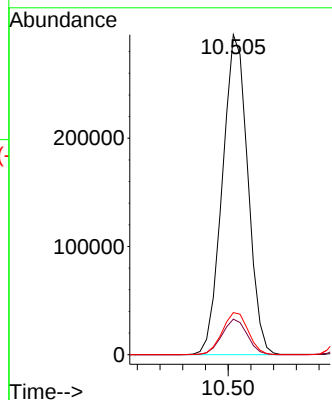
Tgt Ion:128 Resp: 459740
Ion Ratio Lower Upper
128 100
129 11.1 8.6 12.8
127 13.2 9.9 14.9

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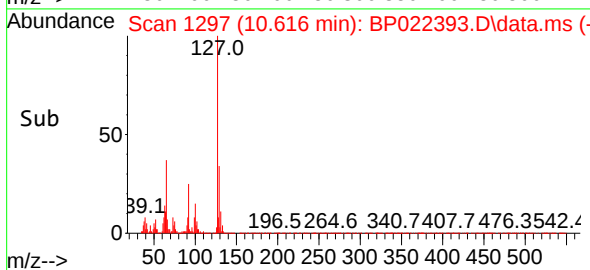
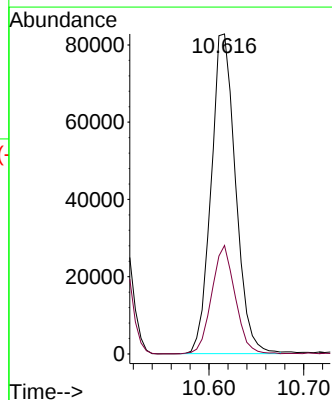
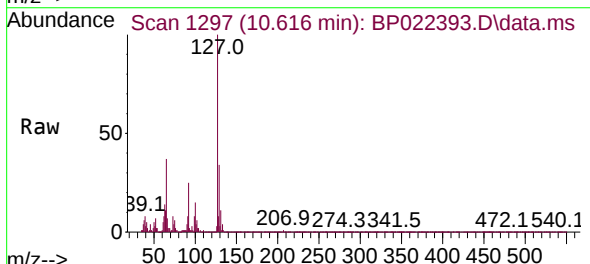
10/16/2024
Supervised By :mohammad
ahmed

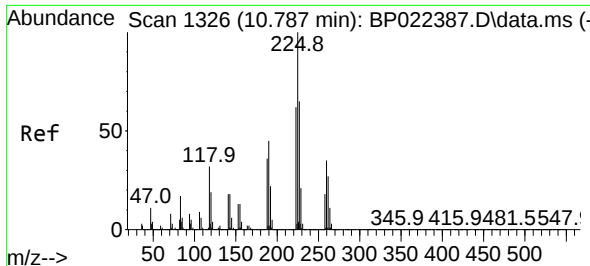
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#32
4-Chloroaniline
Concen: 20.808 ng/ul
RT: 10.616 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

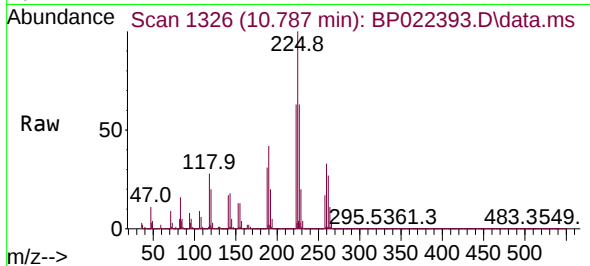
Tgt Ion:127 Resp: 148469
Ion Ratio Lower Upper
127 100
129 33.9 24.6 36.8





#33
Hexachlorobutadiene
Concen: 27.060 ng/ul
RT: 10.787 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



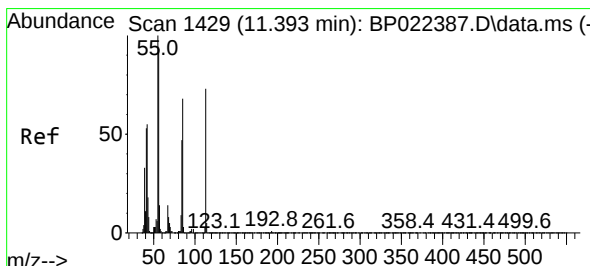
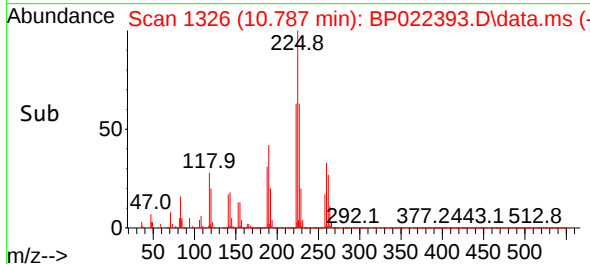
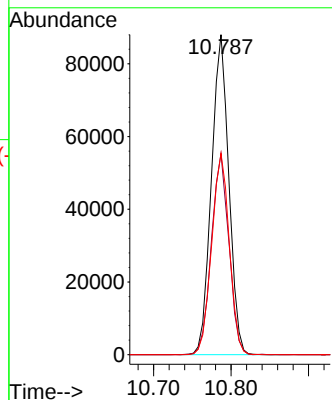
Tgt Ion:225 Resp: 137389
Ion Ratio Lower Upper
225 100
223 62.8 50.2 75.4
227 62.9 51.7 77.5

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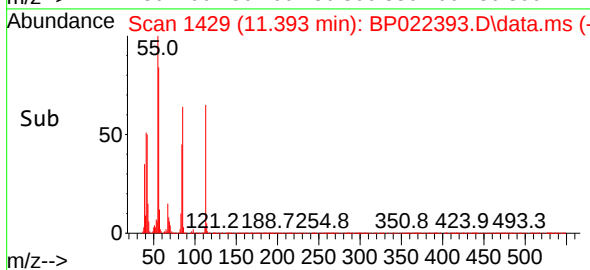
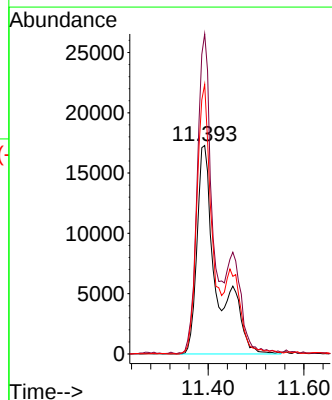
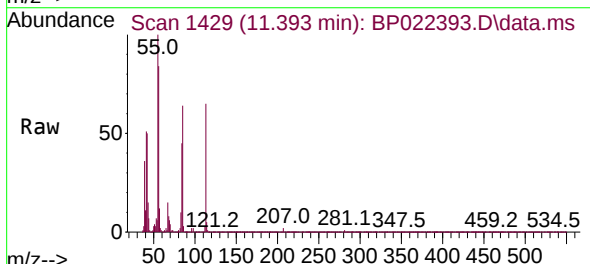
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Supervised By :mohammad
ahmed

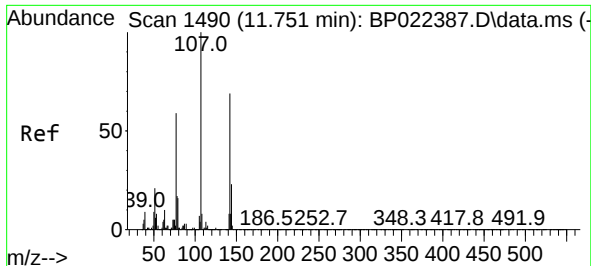
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#34
Caprolactam
Concen: 26.011 ng/ul m
RT: 11.393 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

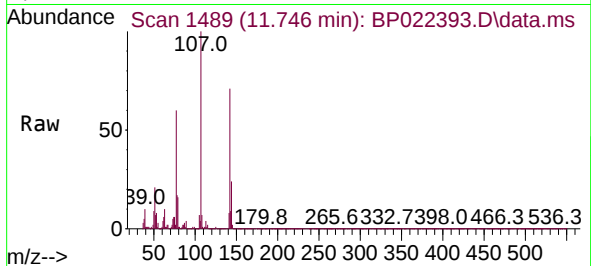
Tgt Ion:113 Resp: 50516
Ion Ratio Lower Upper
113 100
55 153.5 130.2 195.2
56 129.3 104.0 156.0





#35
4-Chloro-3-methylphenol
Concen: 28.837 ng/ul
RT: 11.746 min Scan# 1490
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



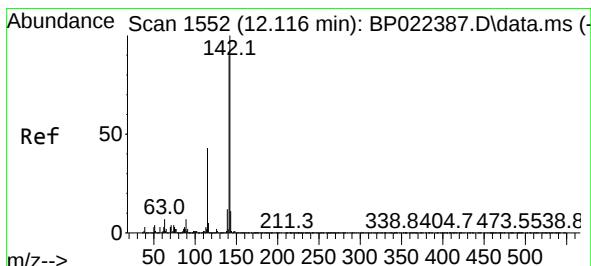
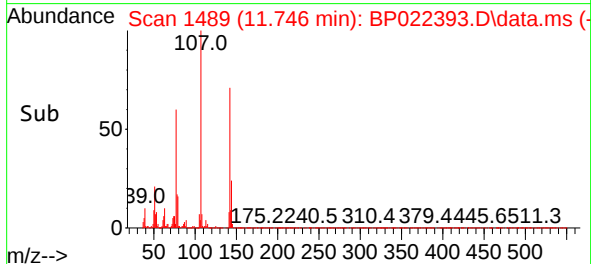
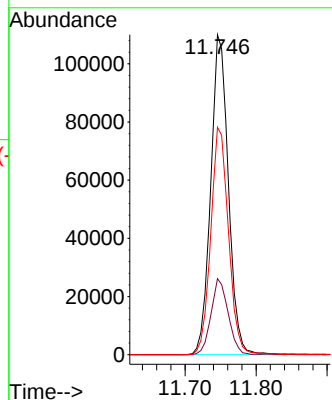
Tgt Ion:107 Resp: 189532
Ion Ratio Lower Upper
107 100
144 23.8 18.5 27.7
142 71.1 57.6 86.4

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Patel

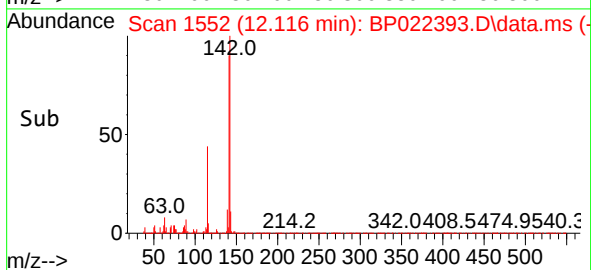
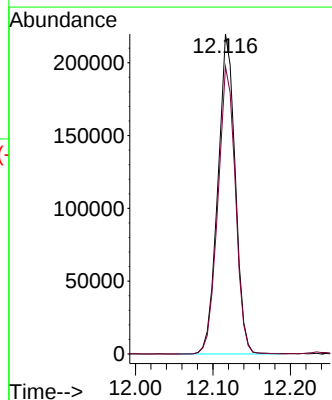
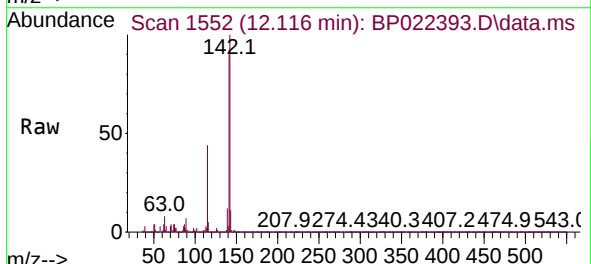
10/16/2024
Supervised By :mohammad
ahmed

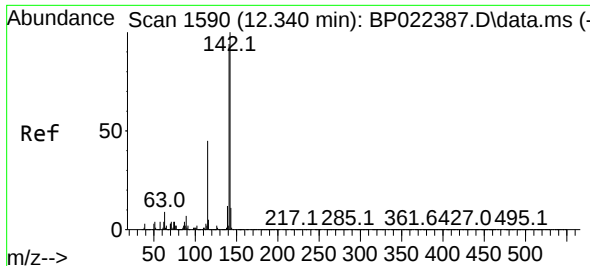
10/22/2024



#36
2-Methylnaphthalene
Concen: 27.068 ng/ul
RT: 12.116 min Scan# 1552
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

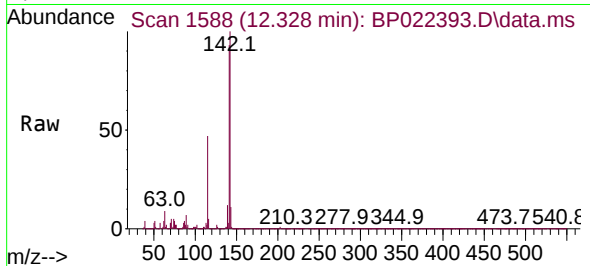
Tgt Ion:142 Resp: 342167
Ion Ratio Lower Upper
142 100
141 89.8 69.8 104.6





#37
1-Methylnaphthalene
Concen: 26.819 ng/ul
RT: 12.328 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



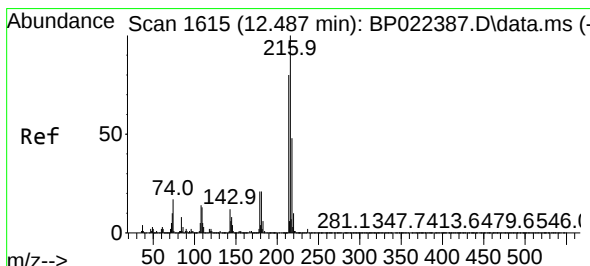
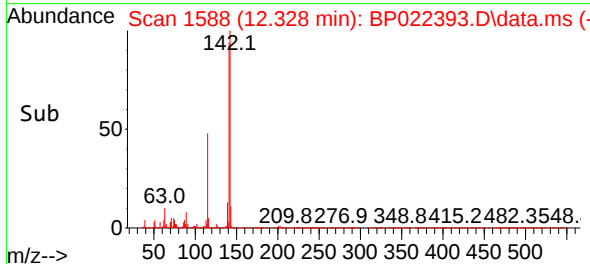
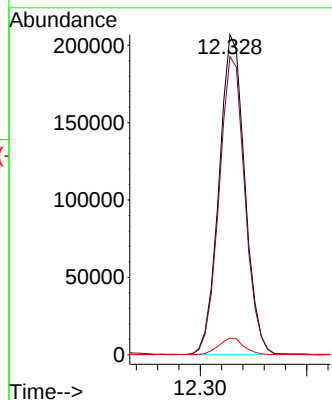
Tgt Ion:142 Resp: 34603
Ion Ratio Lower Upper
142 100
141 93.2 74.8 112.2
116 5.2 4.1 6.1

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Patel

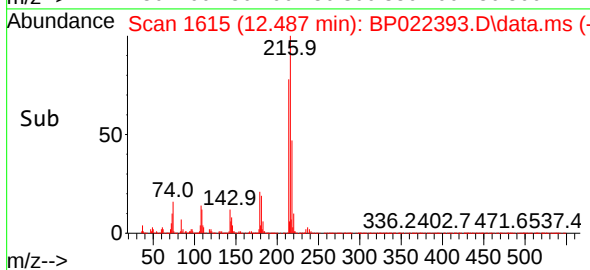
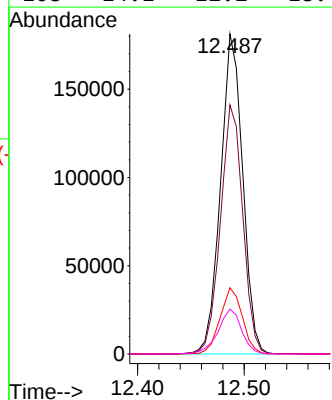
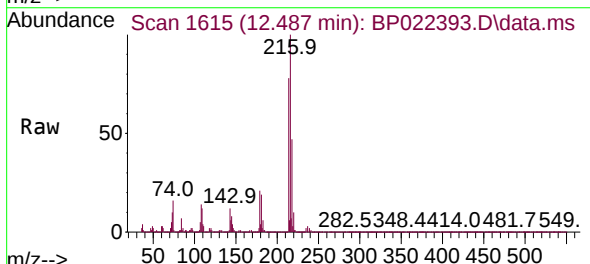
10/16/2024
Supervised By :mohammad
ahmed

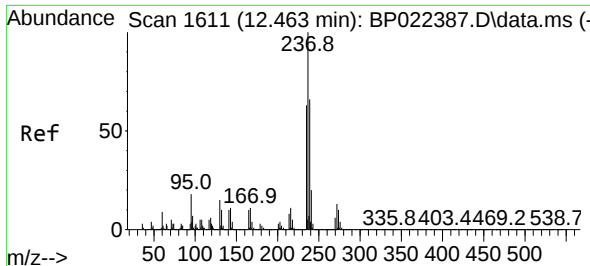
10/22/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.907 ng/ul
RT: 12.487 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Tgt Ion:216 Resp: 261794
Ion Ratio Lower Upper
216 100
214 77.8 65.9 98.9
179 20.7 17.8 26.6
108 14.1 12.2 18.4





#40
Hexachlorocyclopentadiene
Concen: 15.170 ng/ul
RT: 12.469 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091

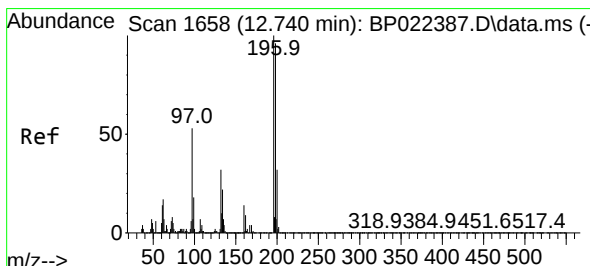
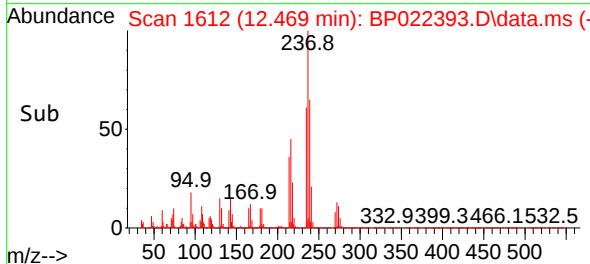
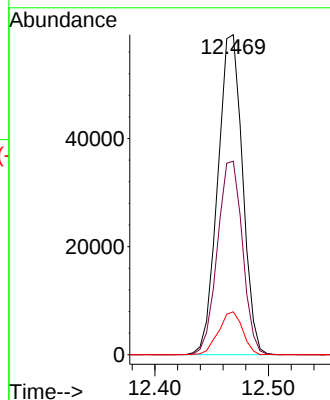
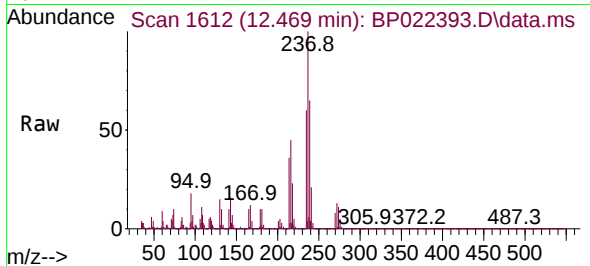
Tgt Ion:237 Resp: 8992
Ion Ratio Lower Upper
237 100
235 60.5 49.8 74.6
272 13.4 11.4 17.0

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Reviewed By :Yogesh
Patel

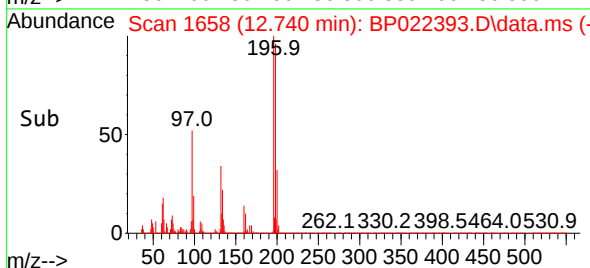
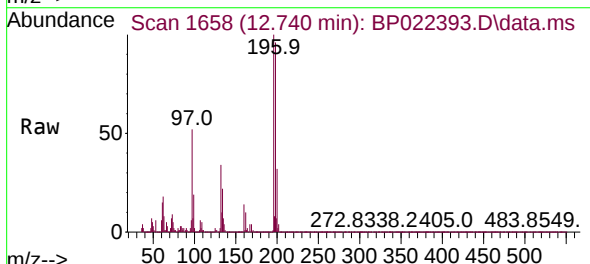
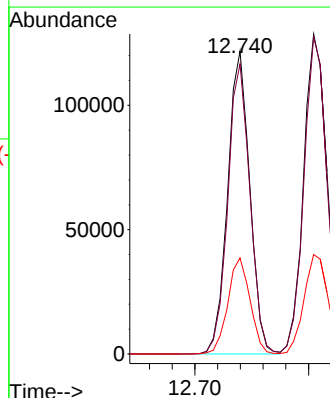
10/16/2024
Supervised By :mohammad
ahmed

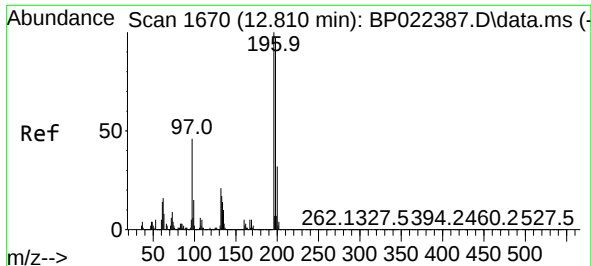
10/22/2024



#41
2,4,6-Trichlorophenol
Concen: 26.866 ng/ul
RT: 12.740 min Scan# 1658
Delta R.T. 0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Tgt Ion:196 Resp: 164421
Ion Ratio Lower Upper
196 100
198 95.8 75.8 113.8
200 31.7 25.6 38.4





#42
2,4,5-Trichlorophenol
Concen: 28.074 ng/ul
RT: 12.804 min Scan# 1670
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091

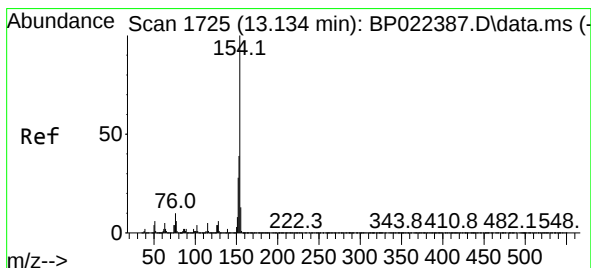
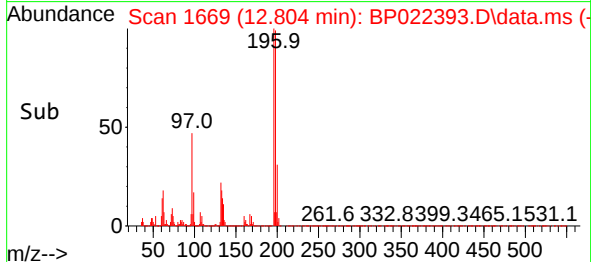
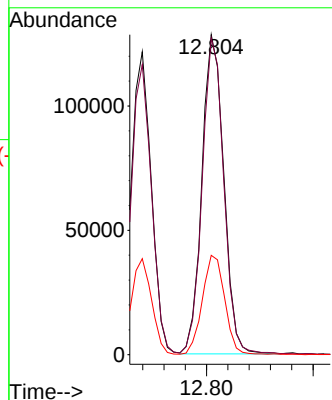
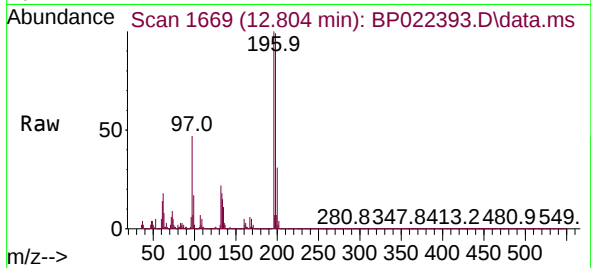
Tgt Ion:196 Resp: 18294
Ion Ratio Lower Upper
196 100
198 98.9 78.0 117.0
200 31.1 27.0 40.4

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Reviewed By :Yogesh
Patel

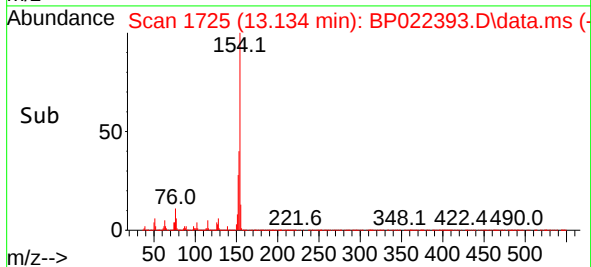
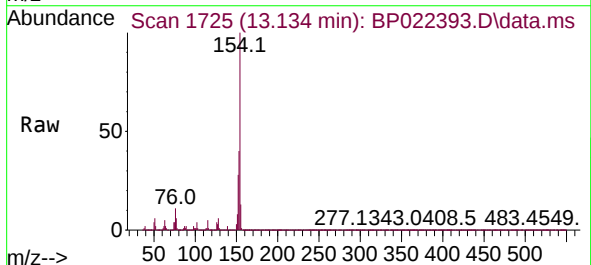
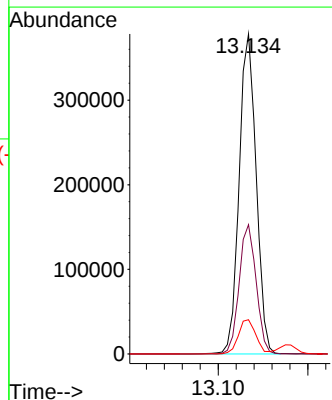
10/16/2024
Supervised By :mohammad
ahmed

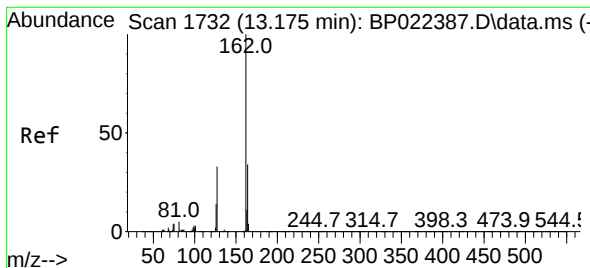
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#43
1,1'-Biphenyl
Concen: 26.241 ng/ul
RT: 13.134 min Scan# 1725
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Tgt Ion:154 Resp: 497695
Ion Ratio Lower Upper
154 100
153 40.4 32.5 48.7
76 10.7 9.0 13.6





#44

2-Chloronaphthalene

Concen: 27.071 ng/ul

RT: 13.181 min Scan# 1732

Delta R.T. 0.012 min

Lab File: BP022393.D

Acq: 15 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

SLCS091

Tgt Ion:	162	Resp:	420309
Ion Ratio	Lower	Upper	
162	100		
164	34.3	26.2	39.4
127	36.8	28.8	43.2

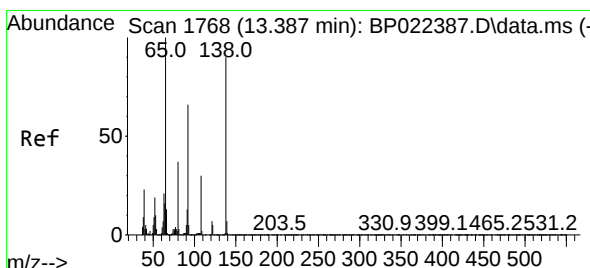
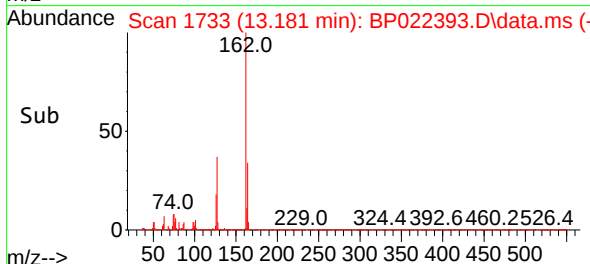
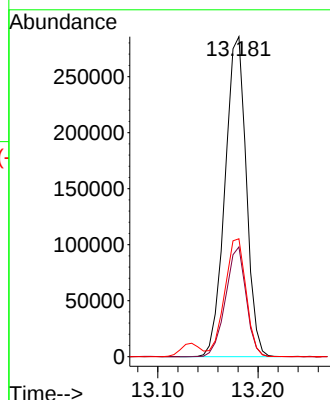
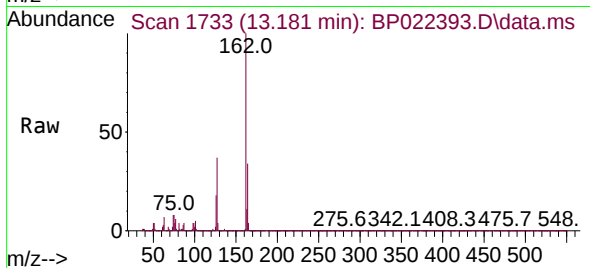
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

10/16/2024

Supervised By :mohammad
ahmed

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#45

2-Nitroaniline

Concen: 27.747 ng/ul

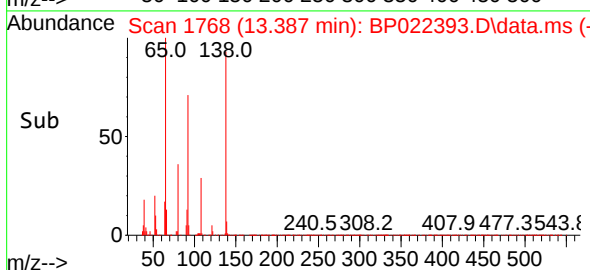
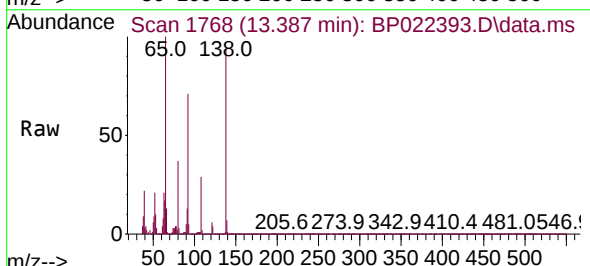
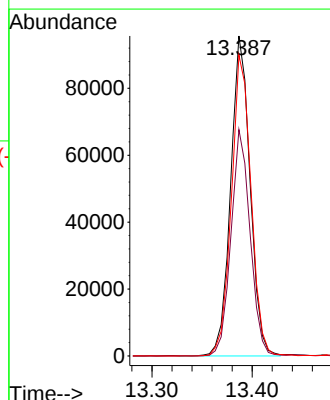
RT: 13.387 min Scan# 1768

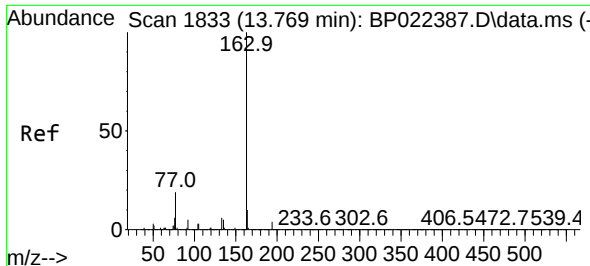
Delta R.T. 0.006 min

Lab File: BP022393.D

Acq: 15 Oct 2024 17:38

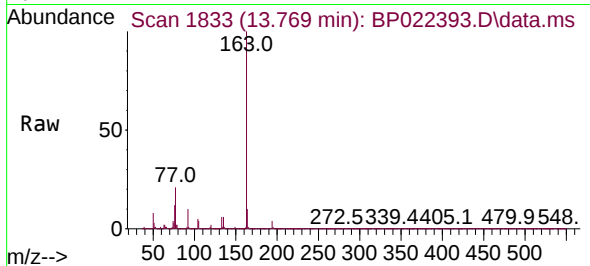
Tgt Ion:	65	Resp:	128636
Ion Ratio	Lower	Upper	
65	100		
92	70.8	55.4	83.2
138	94.0	71.4	107.0





#47
Dimethylphthalate
Concen: 25.412 ng/ul
RT: 13.769 min Scan# 1833
Delta R.T. 0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



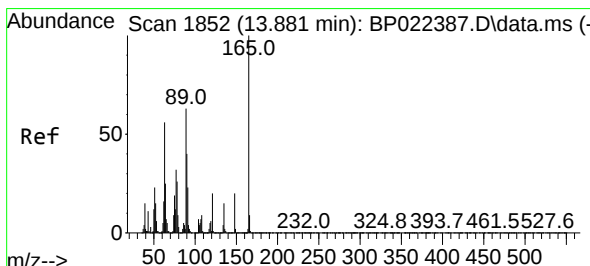
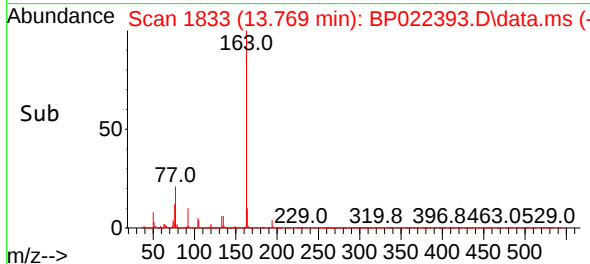
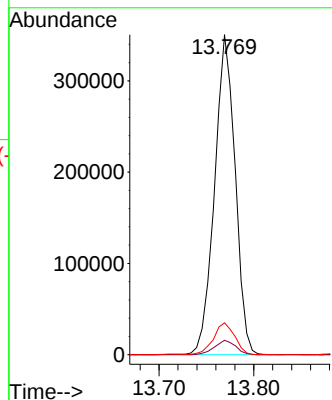
Tgt Ion:163 Resp: 52938
Ion Ratio Lower Upper
163 100
194 4.5 3.5 5.3
164 10.0 8.2 12.4

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Reviewed By :Yogesh
Patel

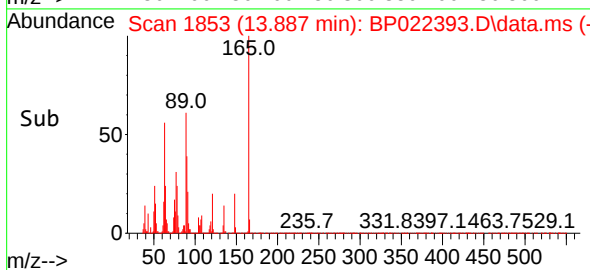
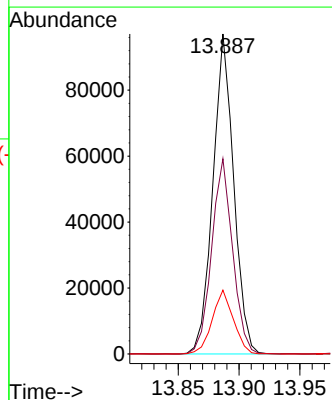
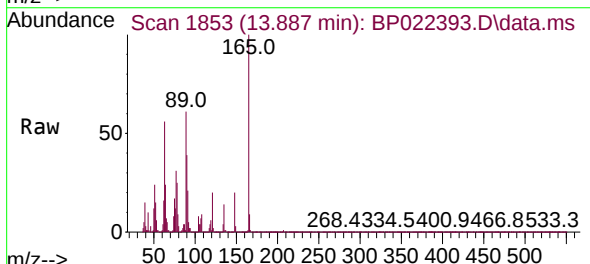
10/16/2024
Supervised By :mohammad
ahmed

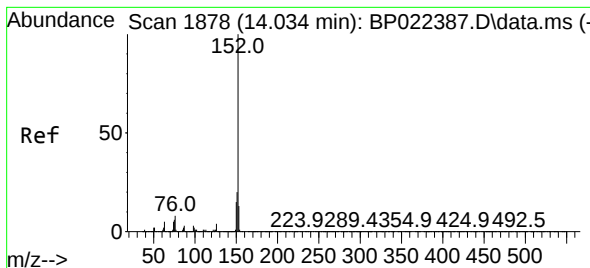
10/22/2024



#48
2,6-Dinitrotoluene
Concen: 29.217 ng/ul
RT: 13.887 min Scan# 1853
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Tgt Ion:165 Resp: 115127
Ion Ratio Lower Upper
165 100
89 61.0 50.2 75.4
121 20.0 17.1 25.7





#50

Acenaphthylene

Concen: 27.043 ng/ul

RT: 14.028 min Scan# 1877

Delta R.T. 0.006 min

Lab File: BP022393.D

Acq: 15 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

SLCS091

Tgt Ion:152	Resp: 623220
Ion Ratio	Lower Upper
152 100	
151 20.0	15.8 23.6
153 13.0	10.3 15.5

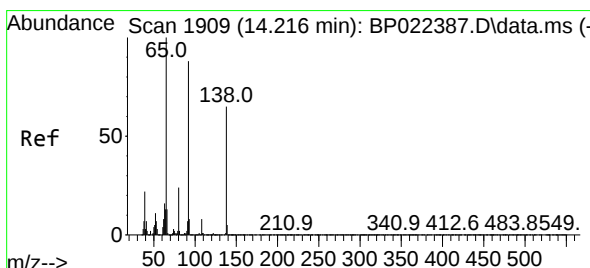
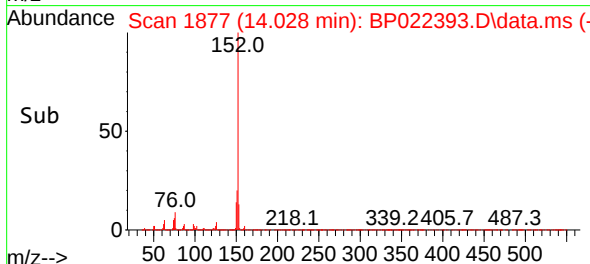
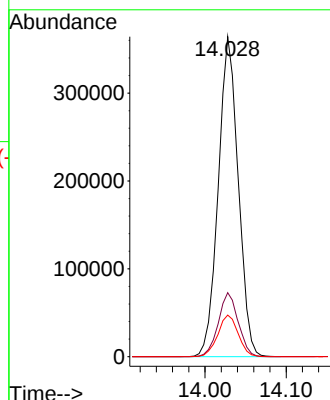
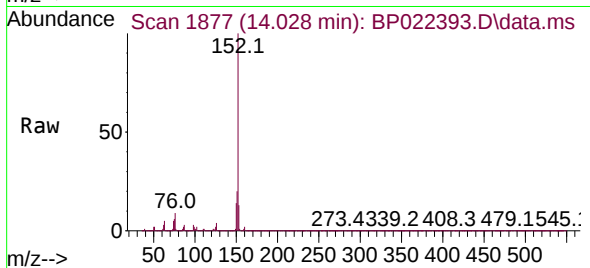
Manual Integrations
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Reviewed By :Yogesh
Patel

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Supervised By :mohammad
ahmed

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#51

3-Nitroaniline

Concen: 28.634 ng/ul

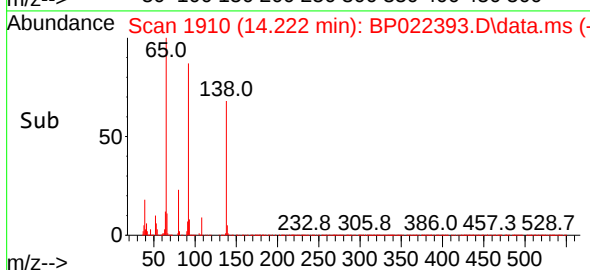
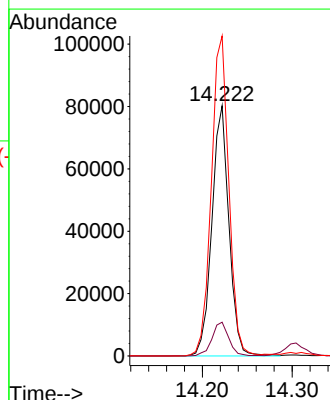
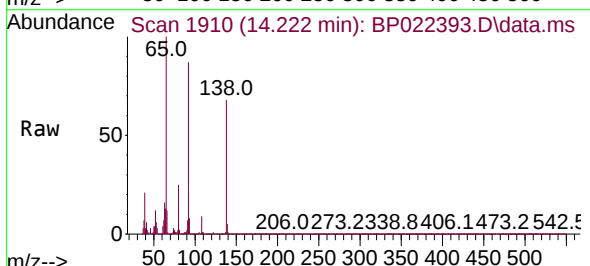
RT: 14.222 min Scan# 1910

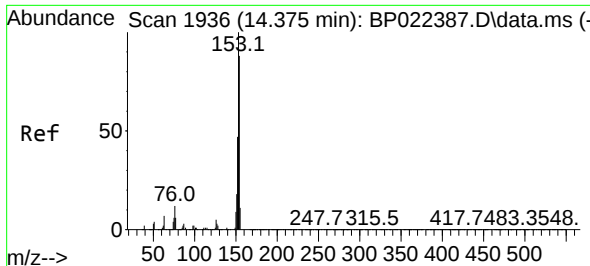
Delta R.T. 0.000 min

Lab File: BP022393.D

Acq: 15 Oct 2024 17:38

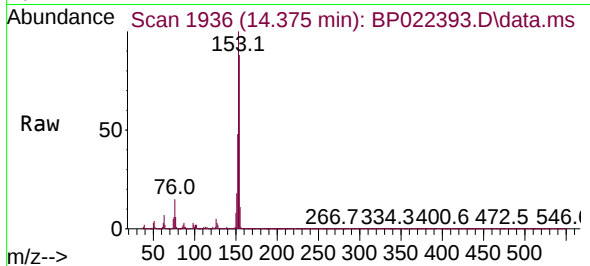
Tgt Ion:138	Resp: 105972
Ion Ratio	Lower Upper
138 100	
108 13.5	9.7 14.5
92 127.9	106.7 160.1





#52
Acenaphthene
Concen: 26.574 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



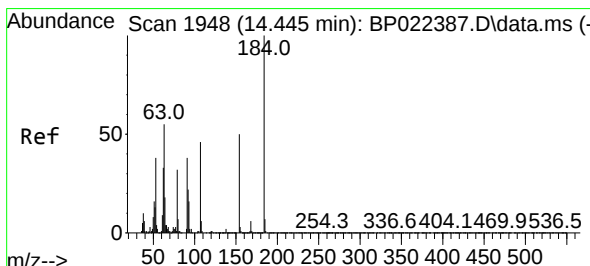
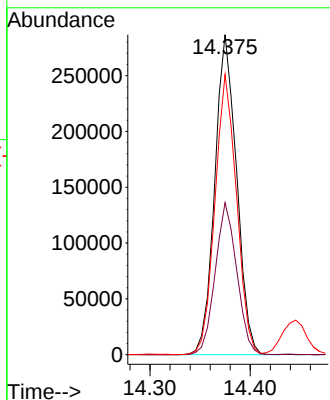
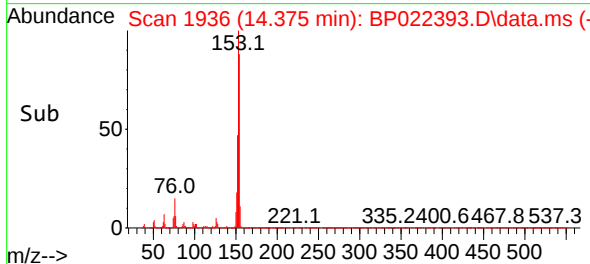
Tgt Ion:153 Resp: 433048
Ion Ratio Lower Upper
153 100
152 47.5 37.8 56.6
154 87.6 69.5 104.3

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Reviewed By :Yogesh
Patel

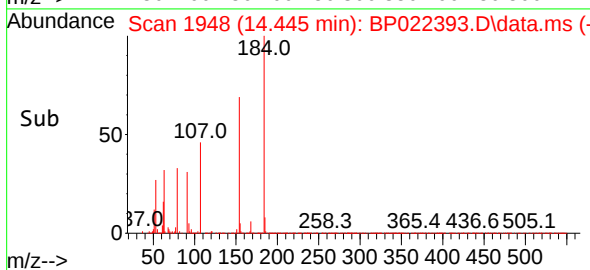
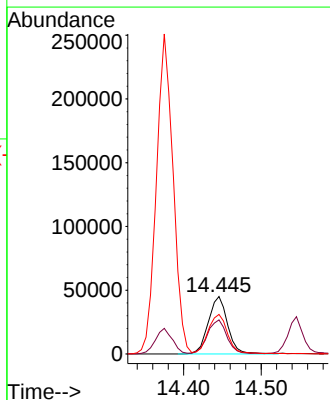
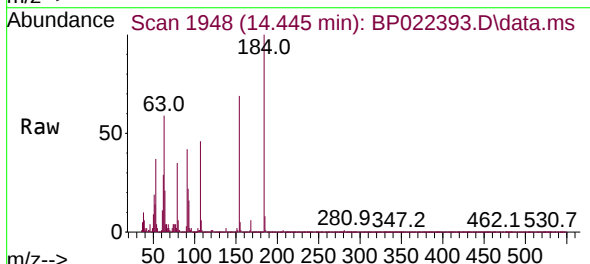
10/16/2024
Supervised By :mohammad
ahmed

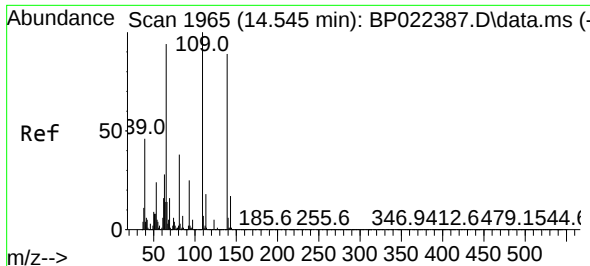
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#53
2,4-Dinitrophenol
Concen: 26.853 ng/ul
RT: 14.445 min Scan# 1948
Delta R.T. 0.018 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

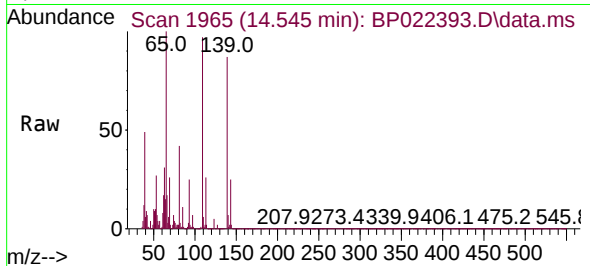
Tgt Ion:184 Resp: 77849
Ion Ratio Lower Upper
184 100
63 59.3 46.5 69.7
154 68.8 53.3 79.9





#55
4-Nitrophenol
Concen: 30.836 ng/ul
RT: 14.545 min Scan# 1965
Delta R.T. -0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



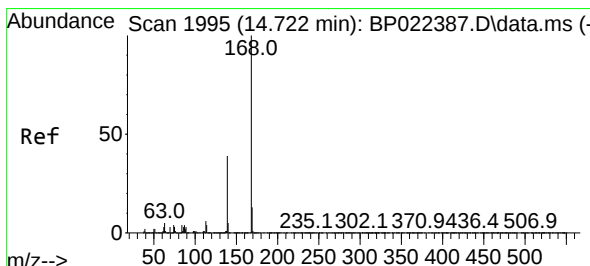
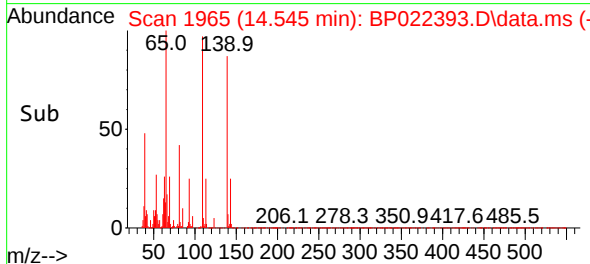
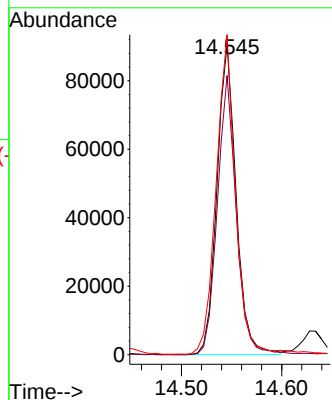
Tgt Ion:109 Resp: 120034
Ion Ratio Lower Upper
109 100
139 90.0 76.4 114.6
65 103.1 87.4 131.0

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Reviewed By :Yogesh
Patel

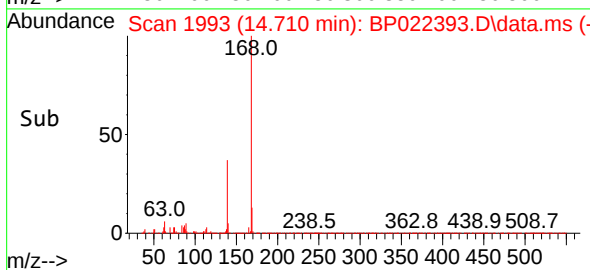
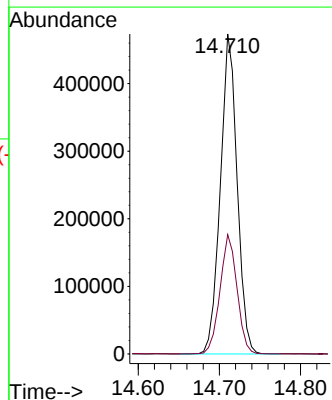
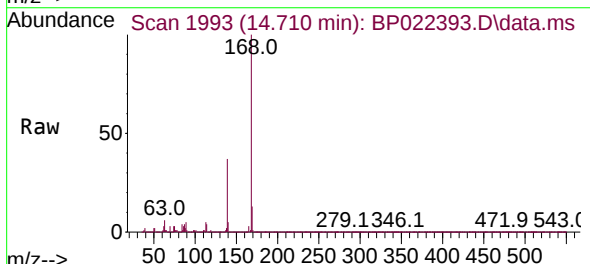
10/16/2024
Supervised By :mohammad
ahmed

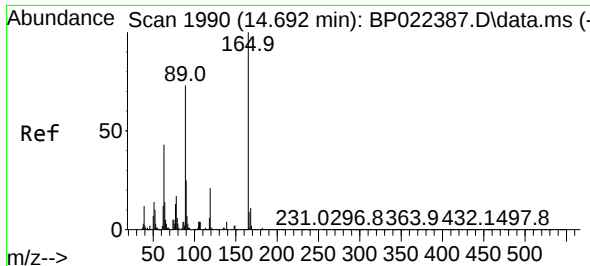
10/22/2024



#56
Dibenzofuran
Concen: 27.825 ng/ul
RT: 14.710 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

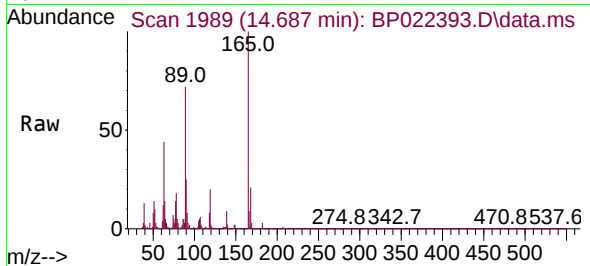
Tgt Ion:168 Resp: 681109
Ion Ratio Lower Upper
168 100
139 37.3 30.2 45.2





#57
2,4-Dinitrotoluene
Concen: 30.201 ng/ul
RT: 14.687 min Scan# 1990
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



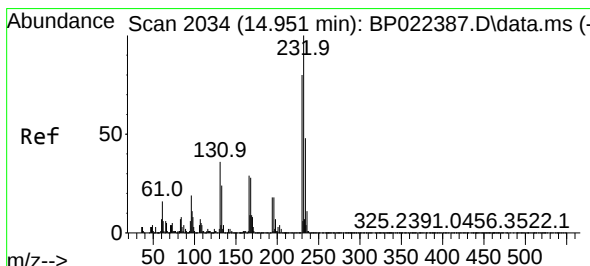
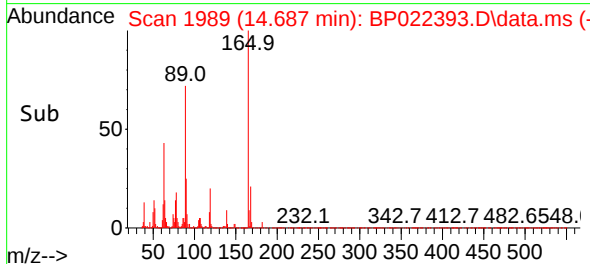
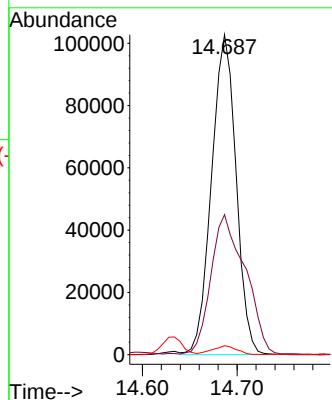
Tgt Ion:165 Resp: 184919
Ion Ratio Lower Upper
165 100
63 43.8 35.3 52.9
182 2.8 2.6 4.0

Manual Integrations
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Reviewed By :Yogesh
Patel

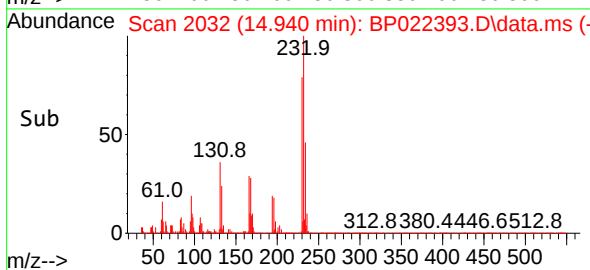
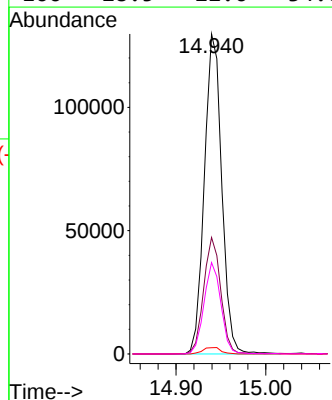
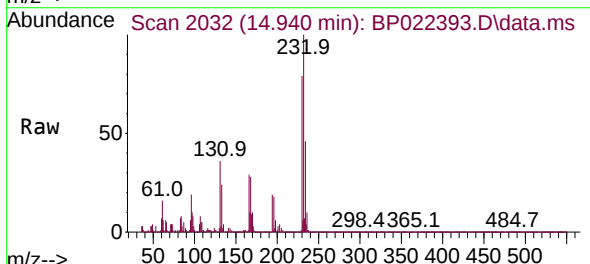
10/16/2024
Supervised By :mohammad
ahmed

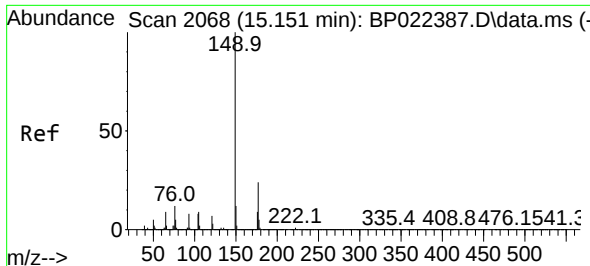
10/22/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.698 ng/ul
RT: 14.940 min Scan# 2032
Delta R.T. -0.018 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Tgt Ion:232 Resp: 174552
Ion Ratio Lower Upper
232 100
131 36.4 29.0 43.4
130 2.0 1.9 2.9
166 28.5 22.6 34.0





#59
Diethylphthalate
Concen: 26.161 ng/ul
RT: 15.151 min Scan# 2068
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091

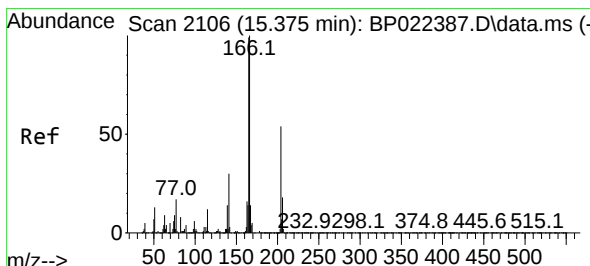
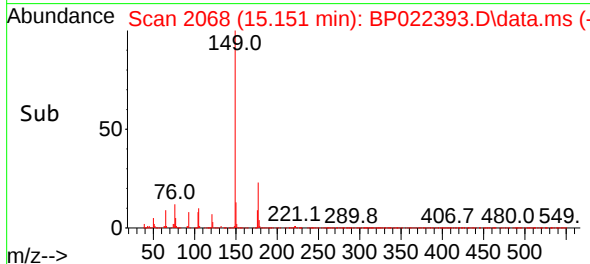
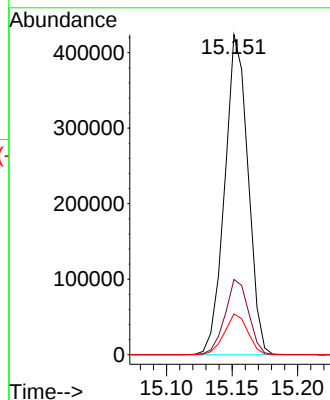
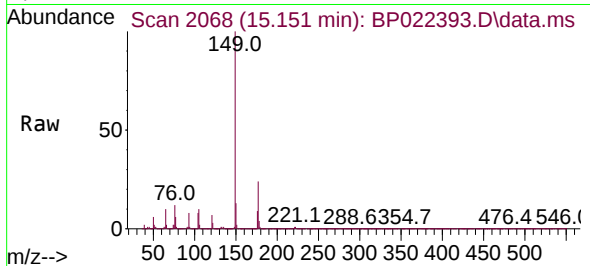
Tgt Ion:149 Resp: 52285
Ion Ratio Lower Upper
149 100
177 23.5 19.9 29.9
150 12.7 10.2 15.4

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Reviewed By :Yogesh
Patel

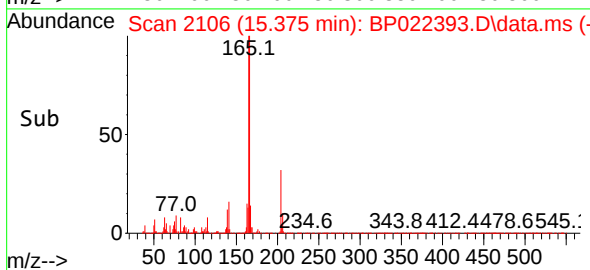
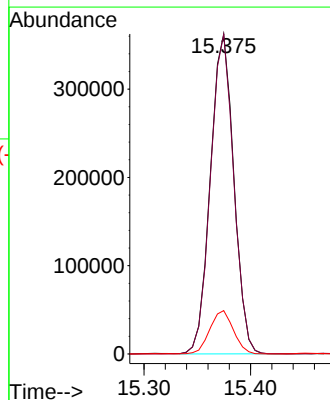
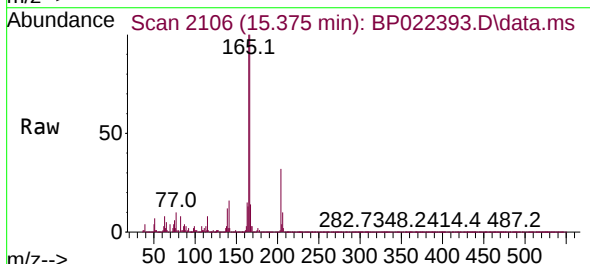
10/16/2024
Supervised By :mohammad
ahmed

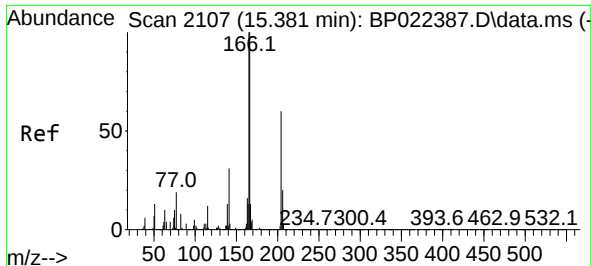
10/22/2024



#61
Fluorene
Concen: 27.777 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

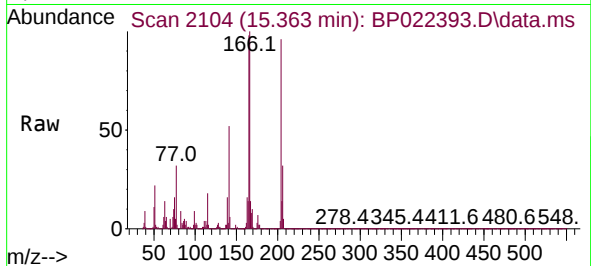
Tgt Ion:166 Resp: 554026
Ion Ratio Lower Upper
166 100
165 99.9 77.8 116.6
167 13.5 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 27.161 ng/ul
RT: 15.363 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



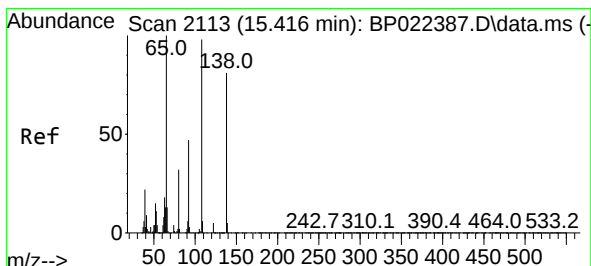
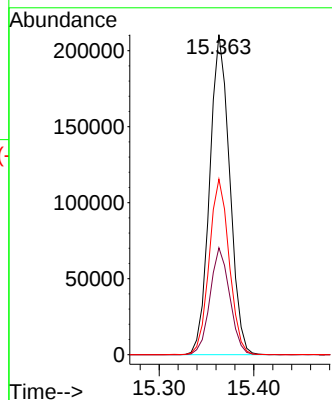
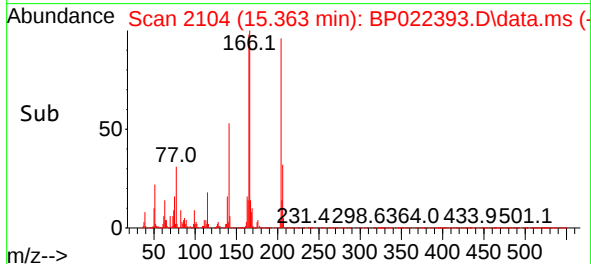
Tgt Ion:204 Resp: 30979
Ion Ratio Lower Upper
204 100
206 33.4 26.4 39.6
141 54.8 42.6 63.8

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Reviewed By :Yogesh
Patel

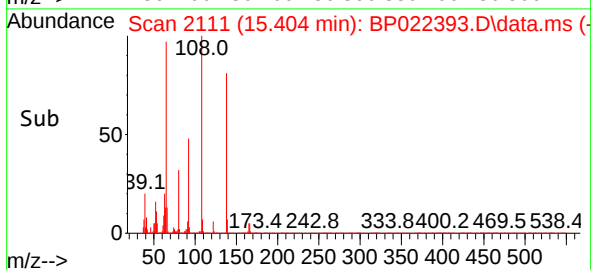
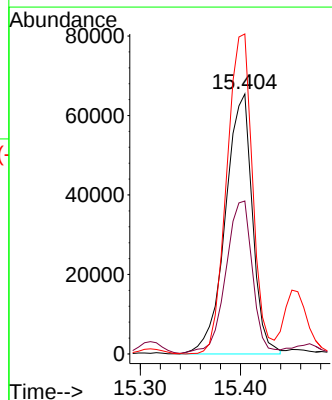
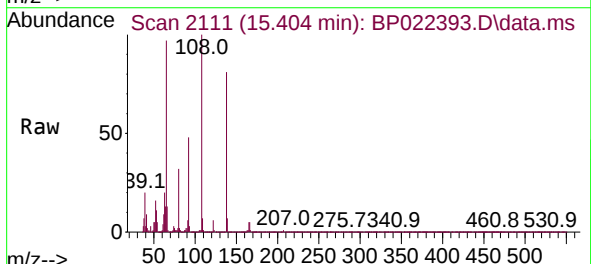
10/16/2024
Supervised By :mohammad
ahmed

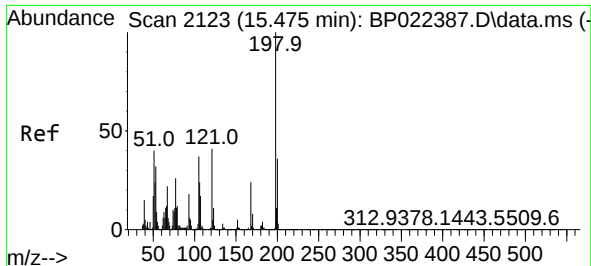
10/22/2024



#63
4-Nitroaniline
Concen: 32.906 ng/ul
RT: 15.404 min Scan# 2111
Delta R.T. 0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

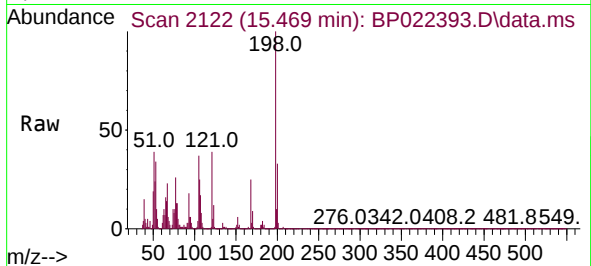
Tgt Ion:138 Resp: 122541
Ion Ratio Lower Upper
138 100
92 58.8 49.1 73.7
108 123.1 90.6 136.0





#66
4,6-Dinitro-2-methylphenol
Concen: 25.653 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



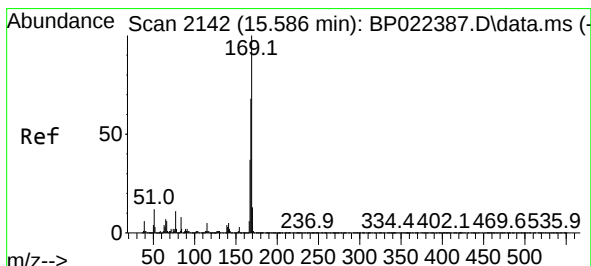
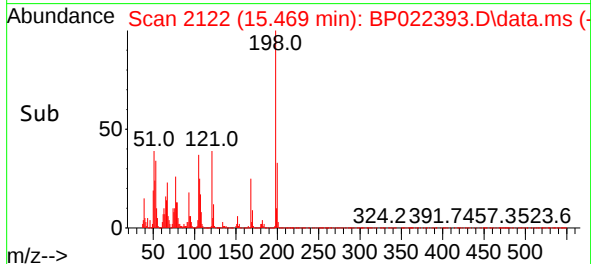
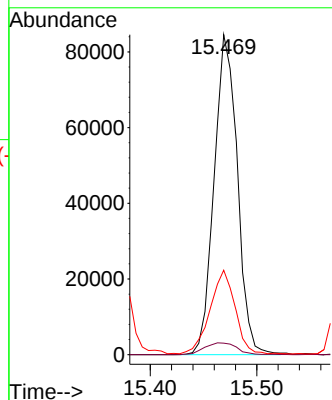
Tgt Ion:198 Resp: 127878
Ion Ratio Lower Upper
198 100
182 3.6 3.4 5.2
77 26.4 19.4 29.0

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Reviewed By :Yogesh
Patel

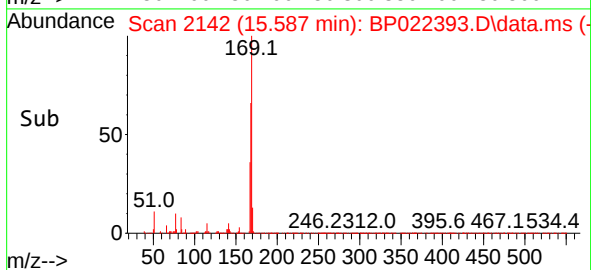
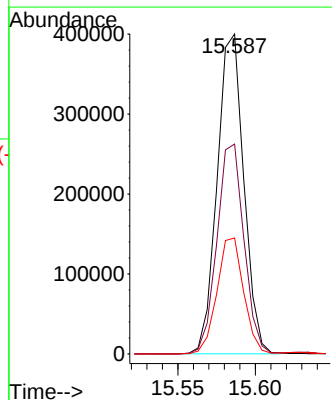
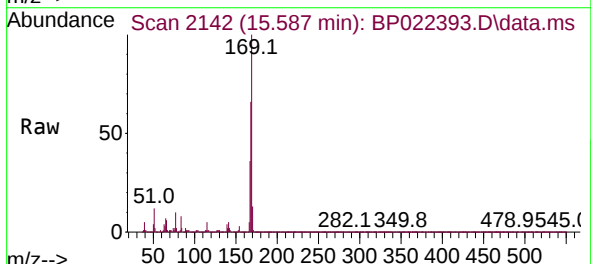
10/16/2024
Supervised By :mohammad
ahmed

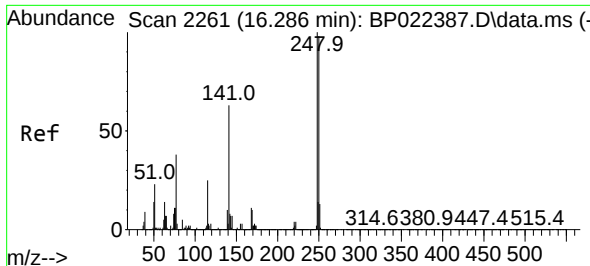
10/22/2024



#67
N-Nitrosodiphenylamine
Concen: 25.400 ng/ul
RT: 15.587 min Scan# 2142
Delta R.T. -0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

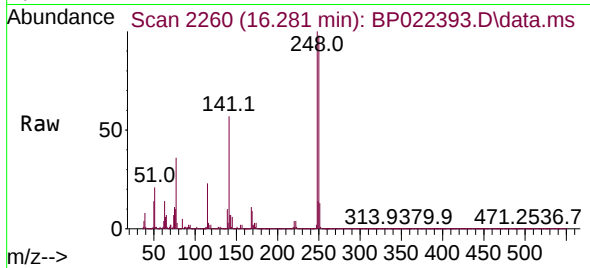
Tgt Ion:169 Resp: 478630
Ion Ratio Lower Upper
169 100
168 65.6 53.4 80.0
167 36.3 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 26.652 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



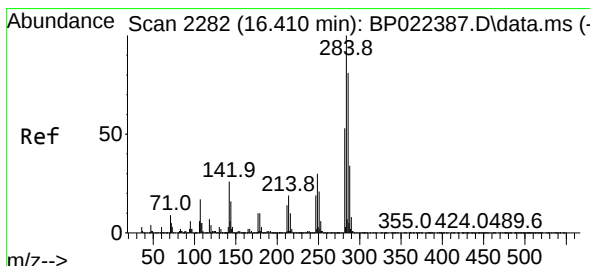
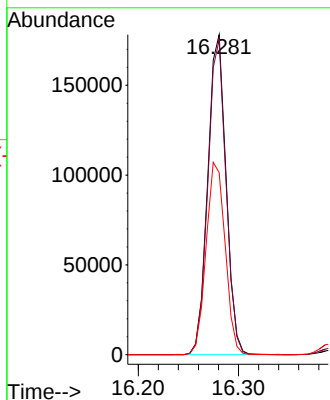
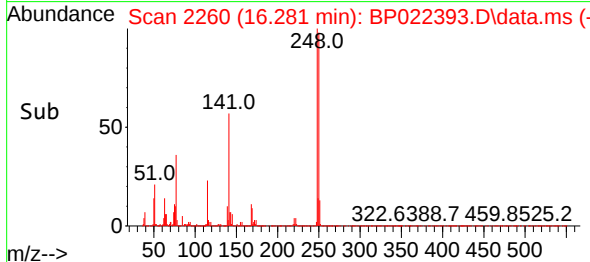
Tgt Ion:248 Resp: 226158
Ion Ratio Lower Upper
248 100
250 98.4 76.0 114.0
141 56.9 49.0 73.6

Manual Integrations
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Reviewed By :Yogesh
Patel

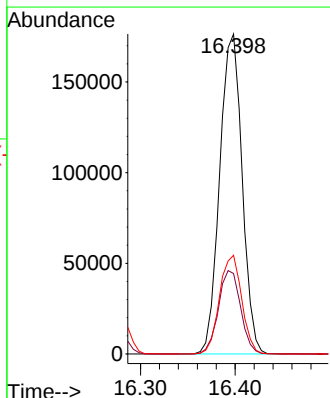
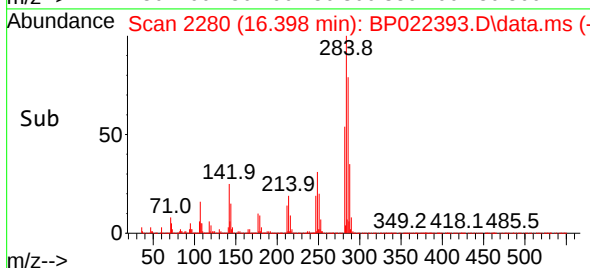
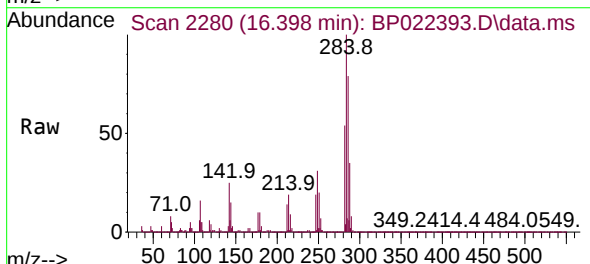
10/16/2024
Supervised By :mohammad
ahmed

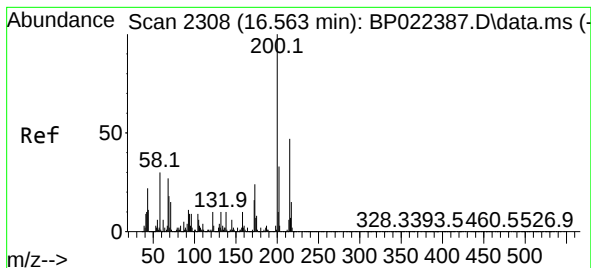
10/22/2024



#69
Hexachlorobenzene
Concen: 27.778 ng/ul
RT: 16.398 min Scan# 2280
Delta R.T. -0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Tgt Ion:284 Resp: 290140
Ion Ratio Lower Upper
284 100
142 25.2 21.8 32.8
249 30.9 24.8 37.2





#70

Atrazine

Concen: 17.344 ng/ul

RT: 16.563 min Scan# 21

Delta R.T. -0.018 min

Lab File: BP022393.D

Acq: 15 Oct 2024 17:38

Instrument :

BNA_P

ClientSampleId :

SLCS091

Tgt Ion:200 Resp: 135849

Ion Ratio Lower Upper

200 100

173 24.2 18.0 27.0

215 48.5 35.0 52.4

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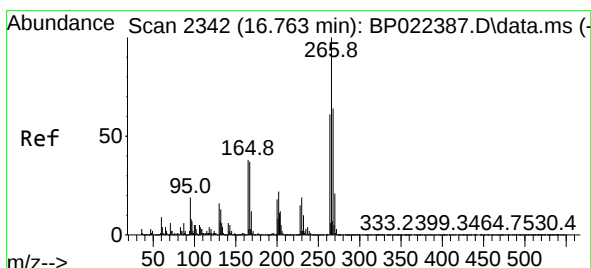
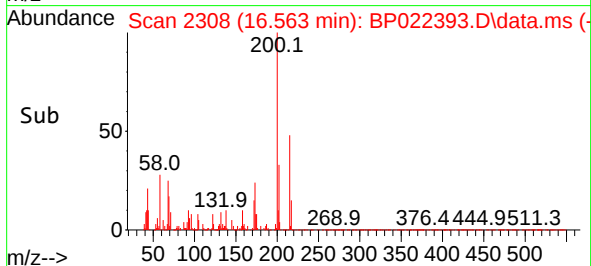
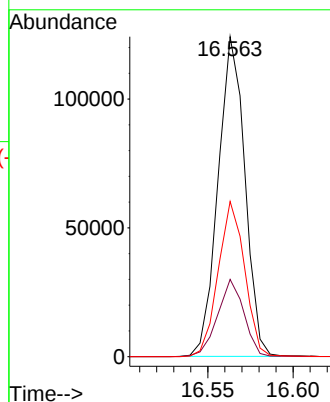
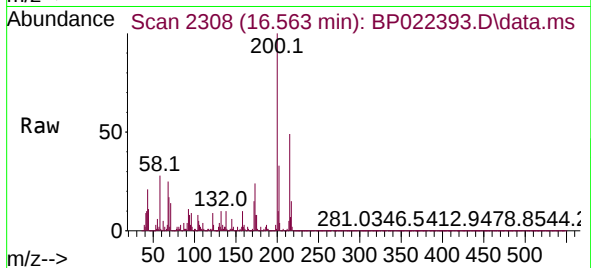
Reviewed By :Yogesh

Patel

10/16/2024

Supervised By :mohammad
ahmed

10/22/2024



#71

Pentachlorophenol

Concen: 26.120 ng/ul

RT: 16.757 min Scan# 2341

Delta R.T. 0.000 min

Lab File: BP022393.D

Acq: 15 Oct 2024 17:38

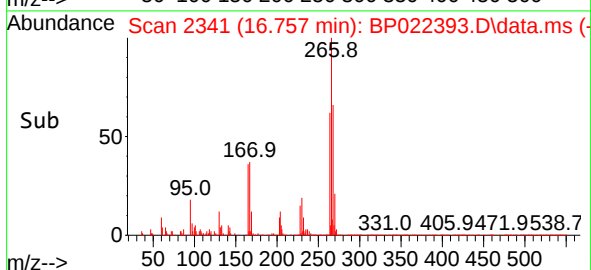
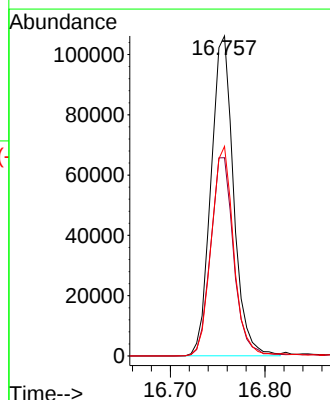
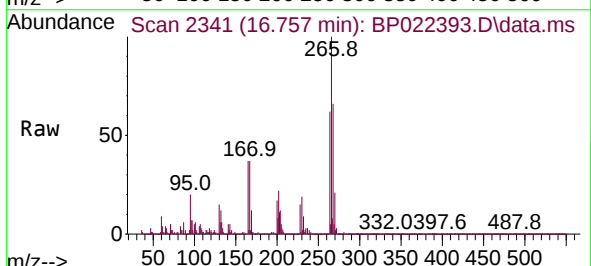
Tgt Ion:266 Resp: 175417

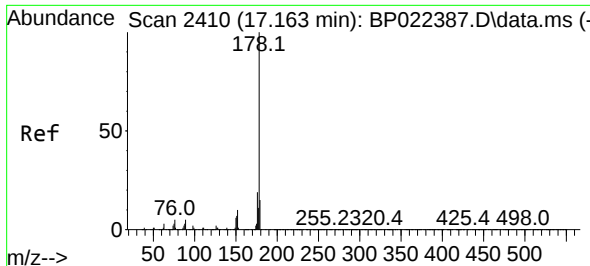
Ion Ratio Lower Upper

266 100

264 62.0 52.4 78.6

268 65.5 53.0 79.4





#72
Phenanthrene
Concen: 26.963 ng/u1
RT: 17.151 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091

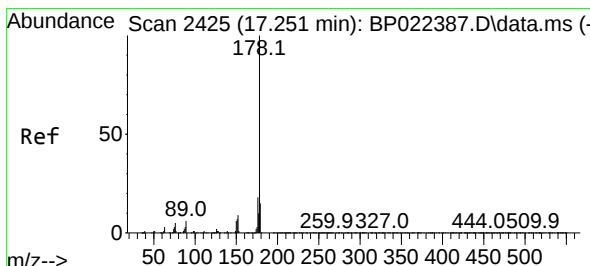
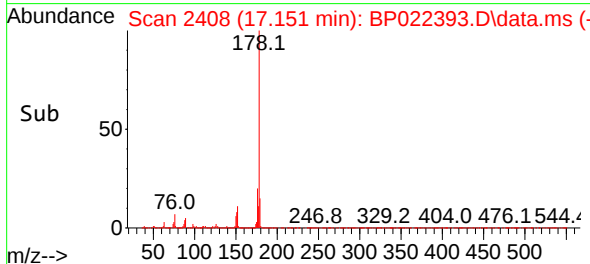
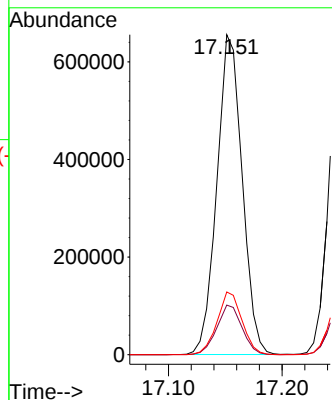
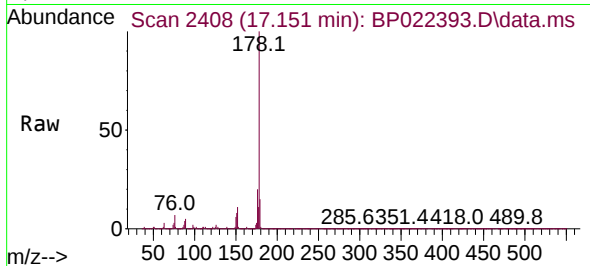
Tgt Ion:178 Resp: 1015058
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 19.6 15.7 23.5

Manual Integrations
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Reviewed By :Yogesh
Patel

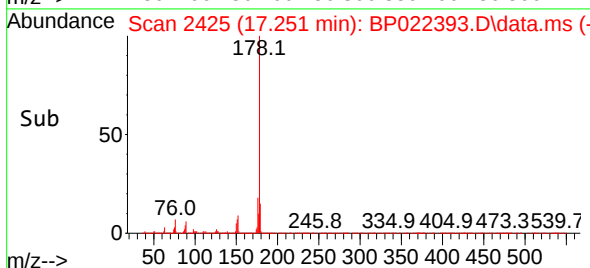
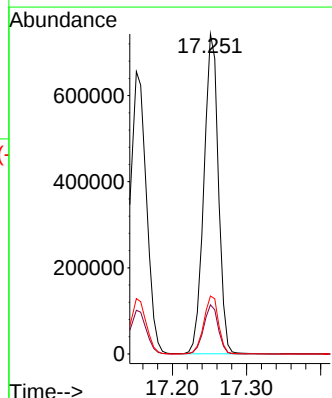
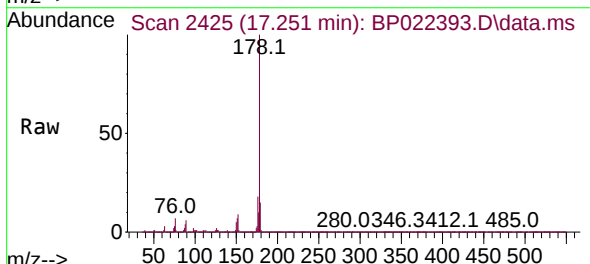
10/16/2024
Supervised By :mohammad
ahmed

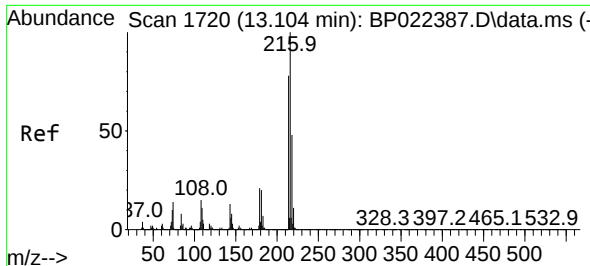
10/22/2024



#74
Anthracene
Concen: 26.904 ng/u1
RT: 17.251 min Scan# 2425
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

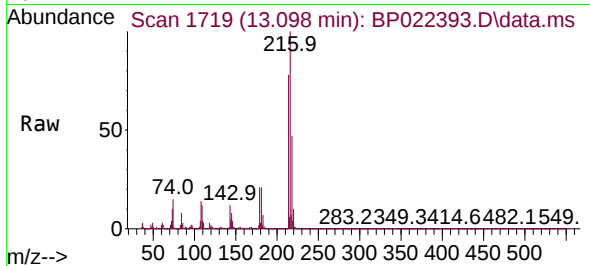
Tgt Ion:178 Resp: 1010757
Ion Ratio Lower Upper
178 100
179 15.3 12.0 18.0
176 18.1 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.315 ng/uL
RT: 13.098 min Scan# 1719
Delta R.T. 0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



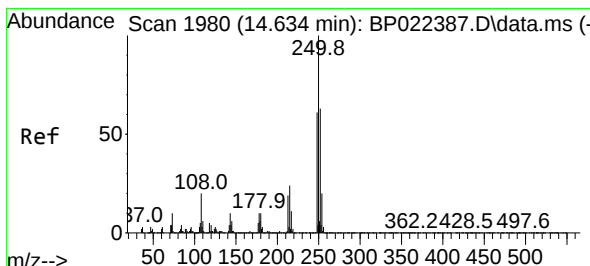
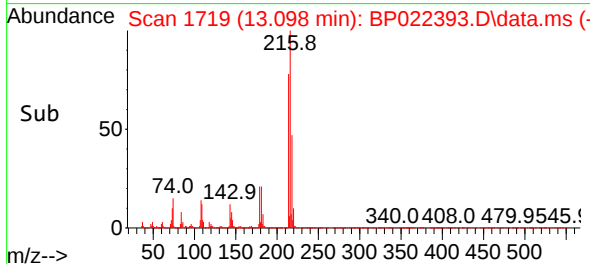
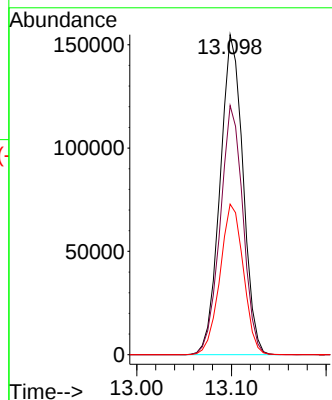
Tgt Ion:216 Resp: 260509
Ion Ratio Lower Upper
216 100
214 77.8 64.4 96.6
218 47.0 37.6 56.4

Manual Integrations
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Reviewed By :Yogesh
Patel

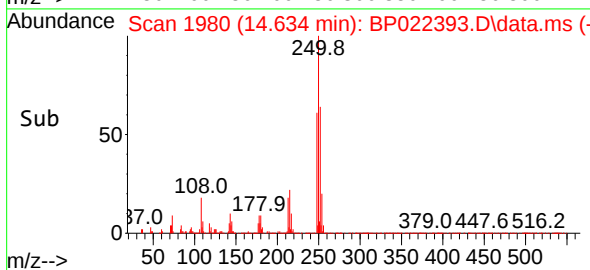
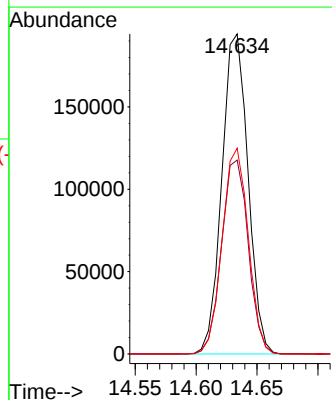
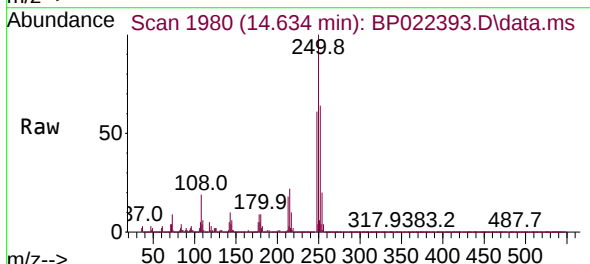
10/16/2024
Supervised By :mohammad
ahmed

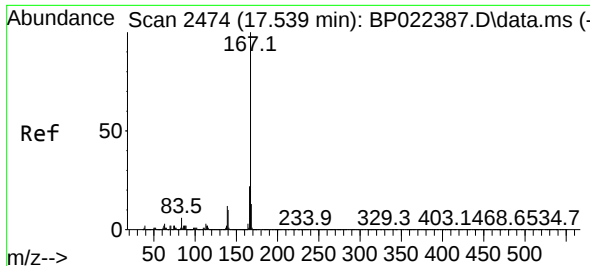
10/22/2024



#76
Pentachlorobenzene
Concen: 24.531 ng/uL
RT: 14.634 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

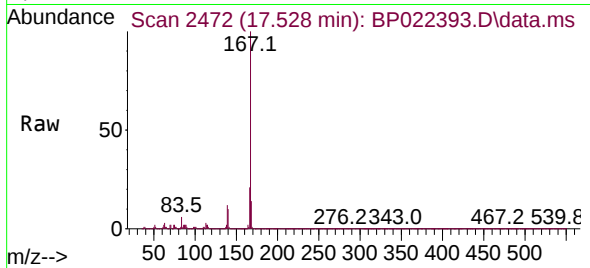
Tgt Ion:250 Resp: 290547
Ion Ratio Lower Upper
250 100
248 60.6 51.1 76.7
252 64.3 51.7 77.5





#77
 Carbazole
 Concen: 27.661 ng/ul
 RT: 17.528 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BP022393.D
 Acq: 15 Oct 2024 17:38

Instrument :
 BNA_P
 ClientSampleId :
 SLCS091



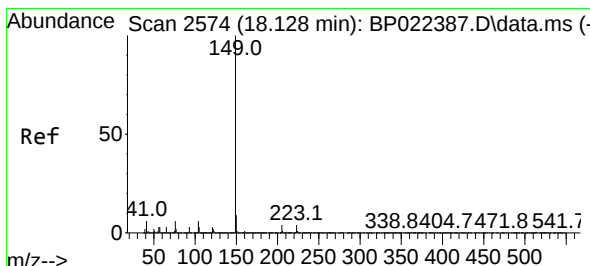
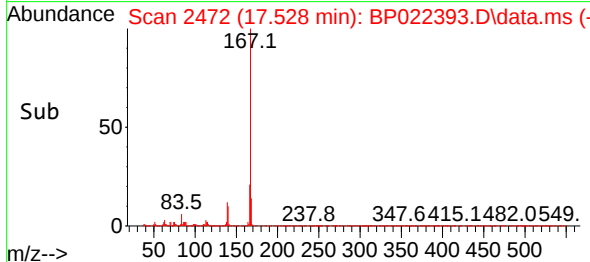
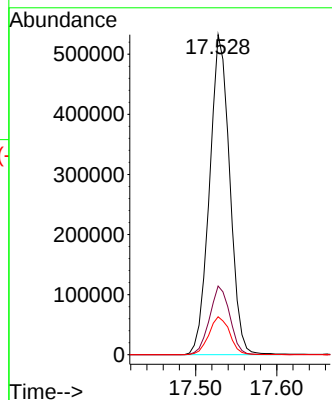
Tgt Ion:167 Resp: 919529
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.0 25.6
 139 11.8 10.3 15.5

Manual Integrations
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Reviewed By :Yogesh
 Patel

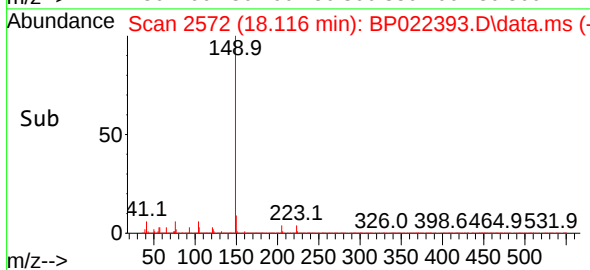
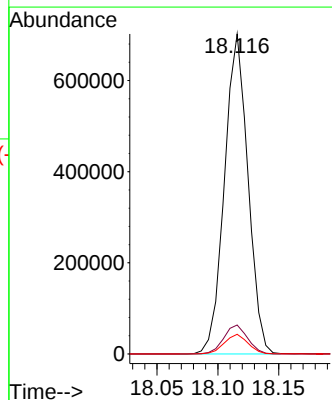
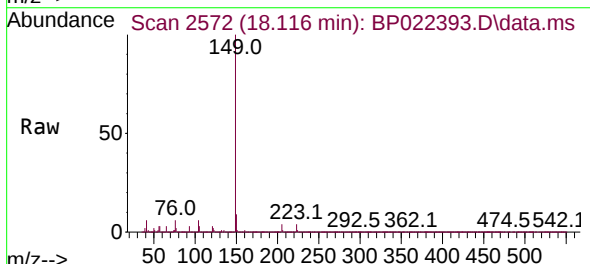
10/16/2024
 Supervised By :mohammad
 ahmed

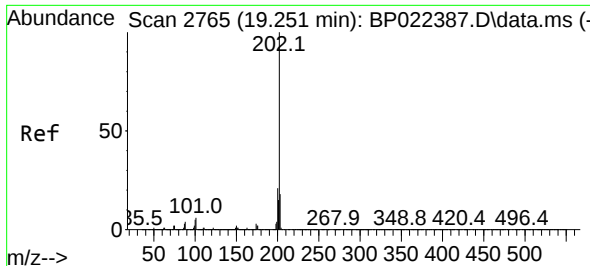
10/22/2024



#78
 Di-n-butylphthalate
 Concen: 25.593 ng/ul
 RT: 18.116 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BP022393.D
 Acq: 15 Oct 2024 17:38

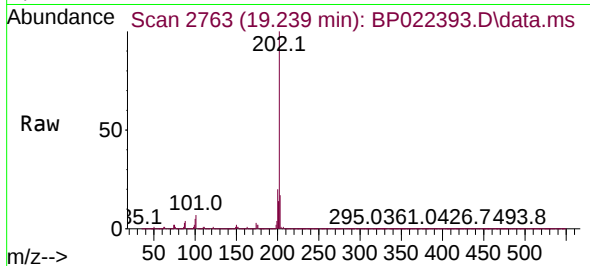
Tgt Ion:149 Resp: 941379
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 6.2 4.8 7.2





#80
Fluoranthene
Concen: 28.256 ng/u1
RT: 19.239 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



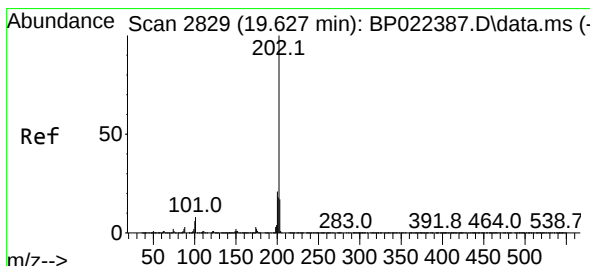
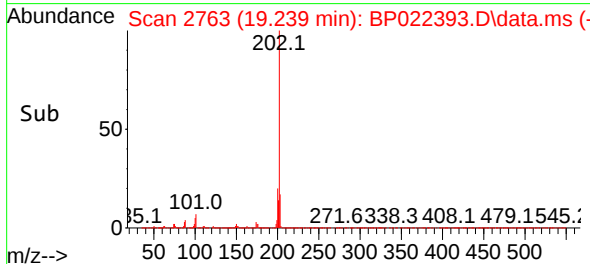
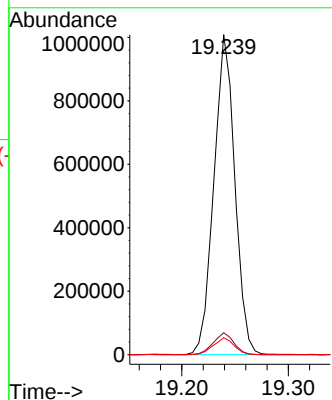
Tgt Ion:202 Resp: 1374718
Ion Ratio Lower Upper
202 100
101 6.9 5.8 8.8
100 5.3 4.5 6.7

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Reviewed By :Yogesh
Patel

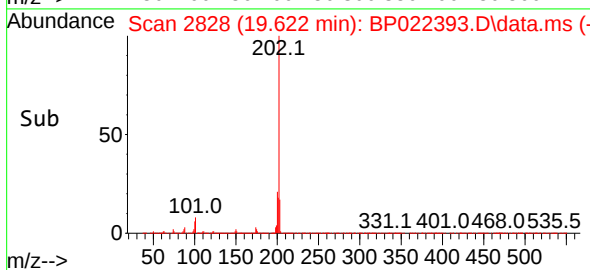
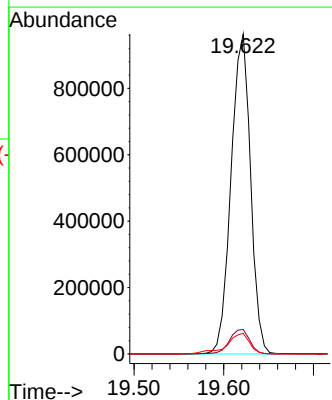
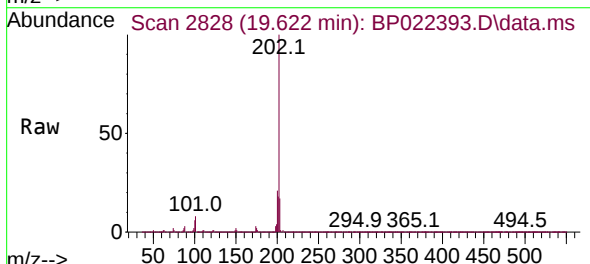
10/16/2024
Supervised By :mohammad
ahmed

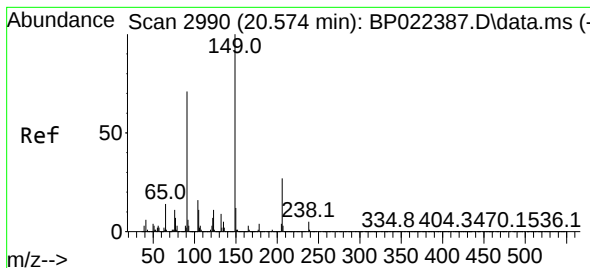
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#82
Pyrene
Concen: 27.809 ng/u1
RT: 19.622 min Scan# 2828
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

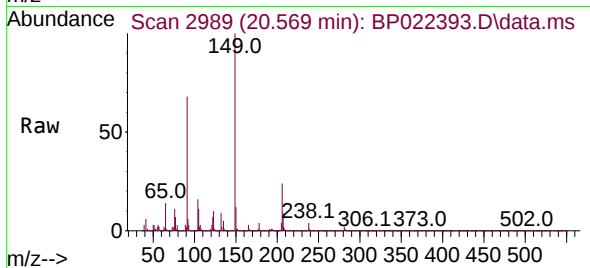
Tgt Ion:202 Resp: 1450094
Ion Ratio Lower Upper
202 100
101 7.7 6.7 10.1
100 6.4 5.8 8.6





#83
Butylbenzylphthalate
Concen: 27.159 ng/ul
RT: 20.569 min Scan# 2990
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



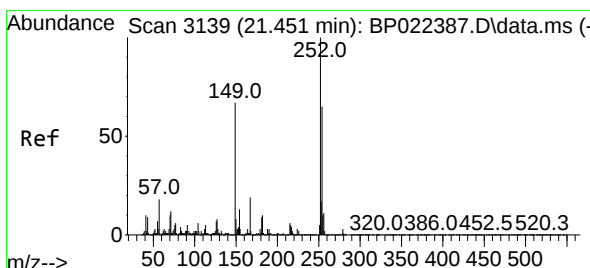
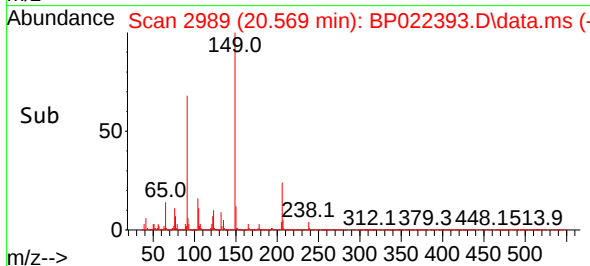
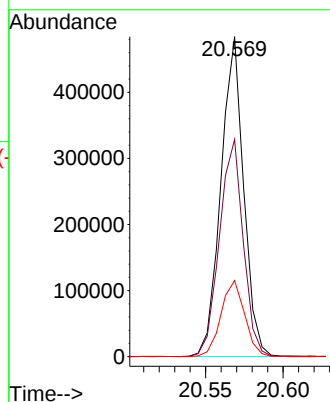
Tgt Ion:149 Resp: 493069
Ion Ratio Lower Upper
149 100
91 67.9 56.6 84.8
206 23.8 18.6 27.8

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Reviewed By :Yogesh
Patel

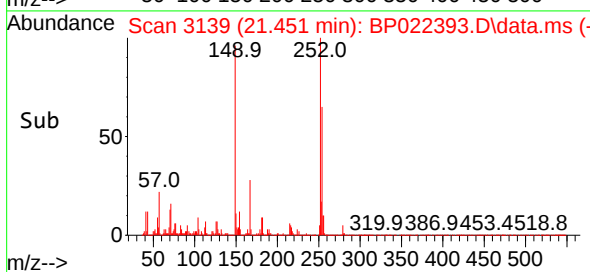
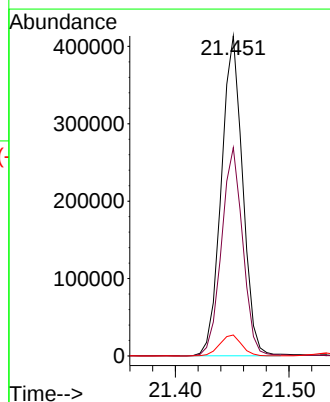
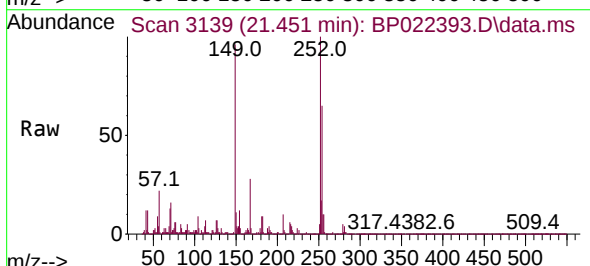
10/16/2024
Supervised By :mohammad
ahmed

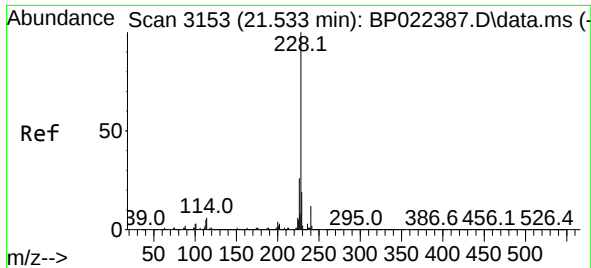
10/22/2024



#84
3,3'-Dichlorobenzidine
Concen: 28.318 ng/ul
RT: 21.451 min Scan# 3139
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

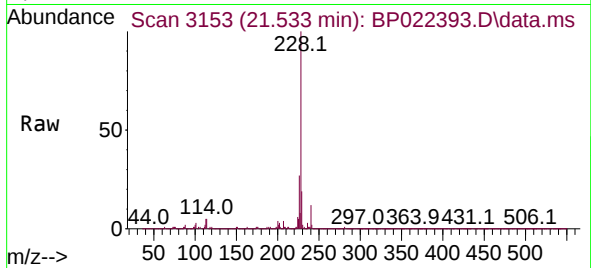
Tgt Ion:252 Resp: 540214
Ion Ratio Lower Upper
252 100
254 65.1 53.0 79.4
126 6.6 5.8 8.6





#85
Benzo(a)anthracene
Concen: 27.431 ng/ul
RT: 21.533 min Scan# 3153
Delta R.T. 0.000 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



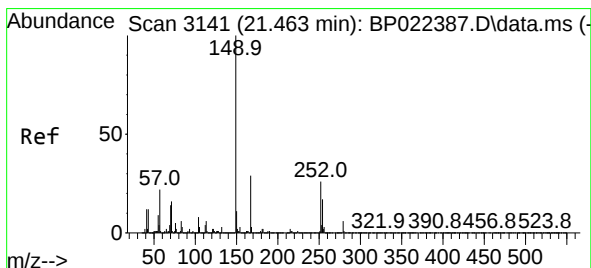
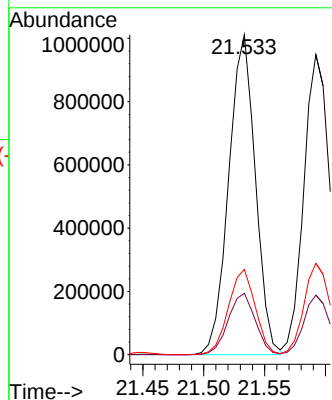
Tgt Ion:228 Resp: 1538952
Ion Ratio Lower Upper
228 100
229 19.2 15.4 23.0
226 26.6 21.5 32.3

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Reviewed By :Yogesh
Patel

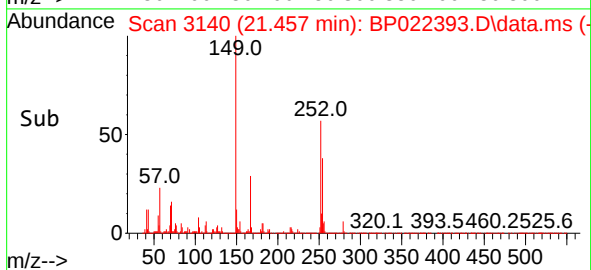
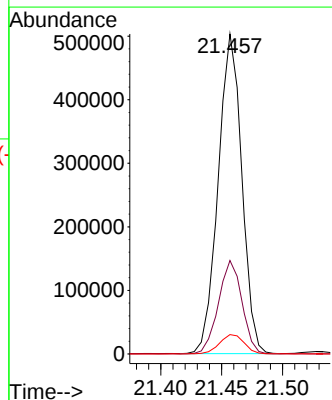
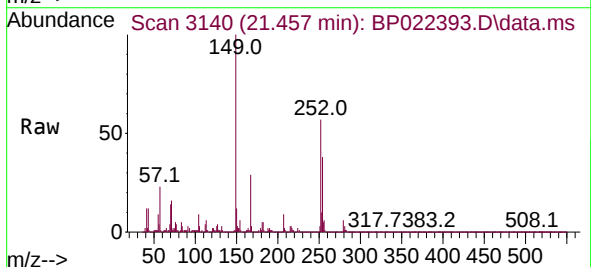
10/16/2024
Supervised By :mohammad
ahmed

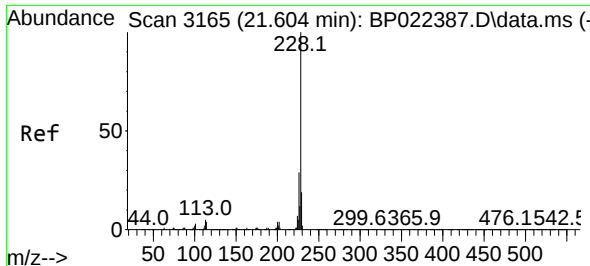
10/22/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.028 ng/ul
RT: 21.457 min Scan# 3140
Delta R.T. -0.006 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

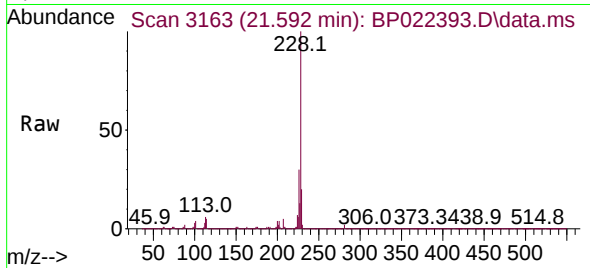
Tgt Ion:149 Resp: 678281
Ion Ratio Lower Upper
149 100
167 29.2 23.0 34.4
279 6.0 4.8 7.2





#87
Chrysene
Concen: 26.982 ng/u1
RT: 21.592 min Scan# 3165
Delta R.T. -0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



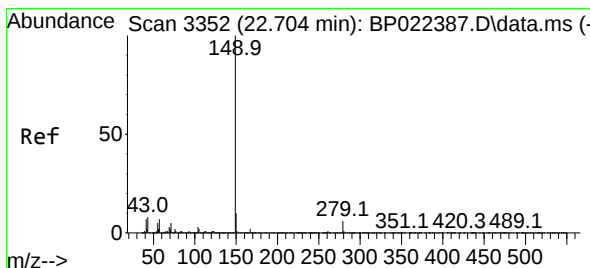
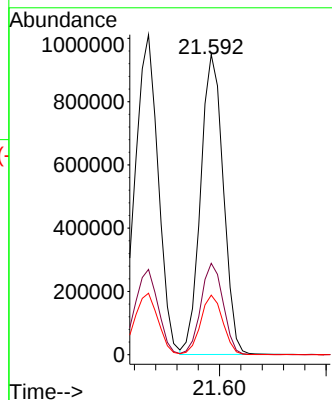
Tgt Ion:228 Resp: 1403572
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.8
229 19.8 15.5 23.3

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Reviewed By :Yogesh
Patel

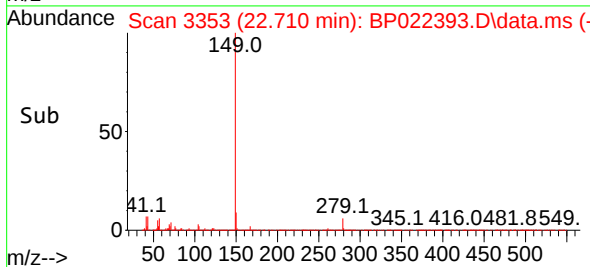
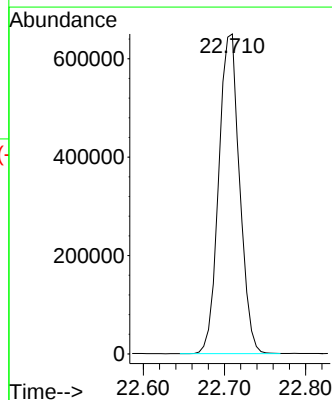
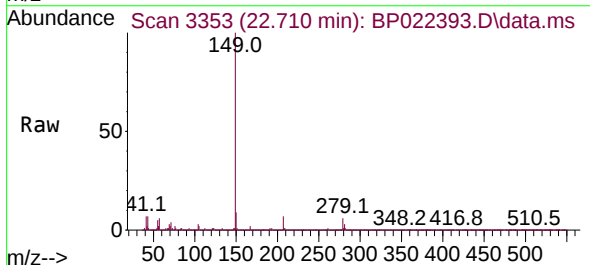
10/16/2024
Supervised By :mohammad
ahmed

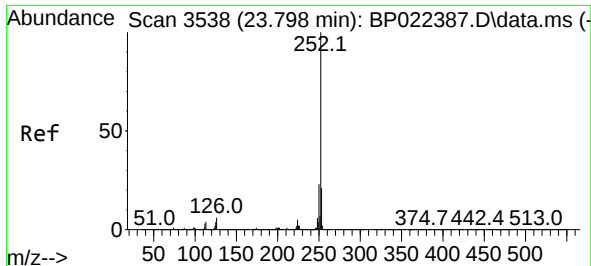
10/22/2024



#89
Di-n-octyl phthalate
Concen: 25.806 ng/u1
RT: 22.710 min Scan# 3353
Delta R.T. -0.012 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

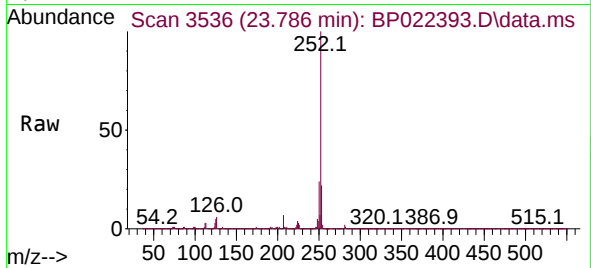
Tgt Ion:149 Resp: 1162119





#90
Benzo(b)fluoranthene
Concen: 28.214 ng/ul
RT: 23.786 min Scan# 3538
Delta R.T. -0.029 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



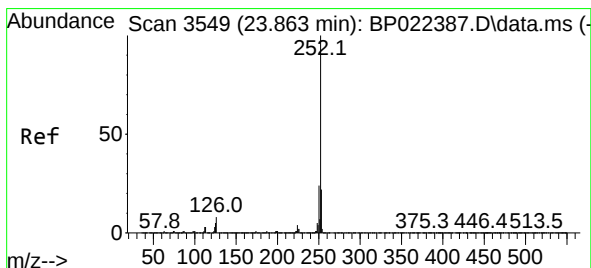
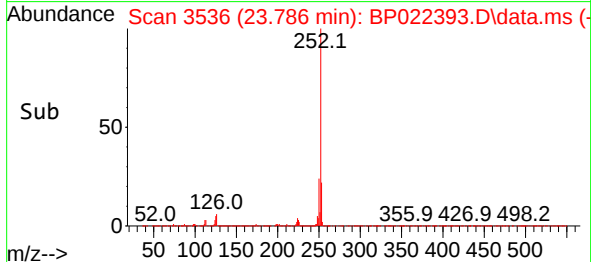
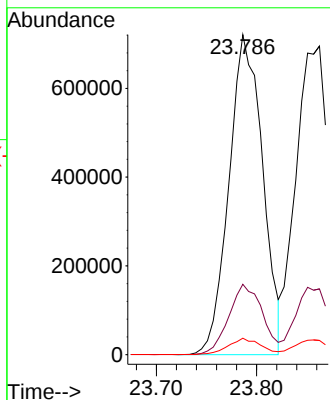
Tgt Ion:252 Resp: 1681344
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 5.2 5.0 7.4

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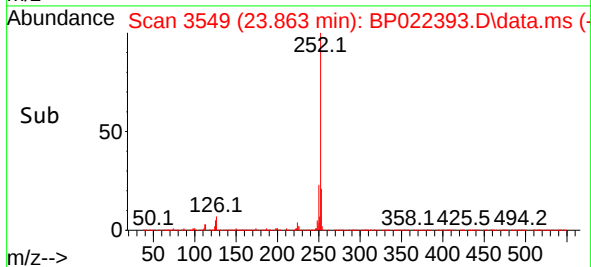
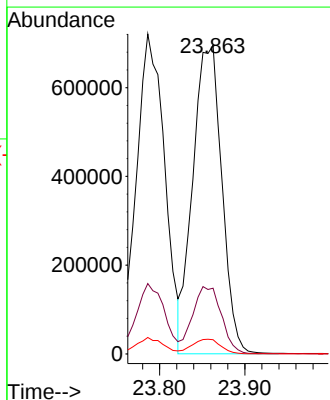
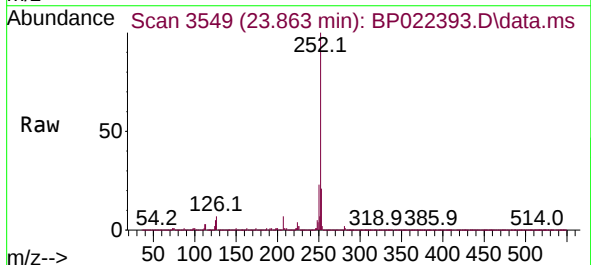
10/16/2024
Supervised By :mohammad
ahmed

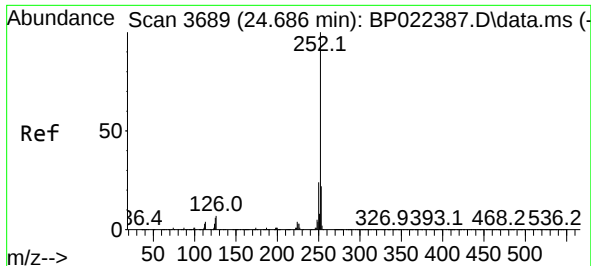
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#91
Benzo(k)fluoranthene
Concen: 28.186 ng/ul
RT: 23.863 min Scan# 3549
Delta R.T. -0.018 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

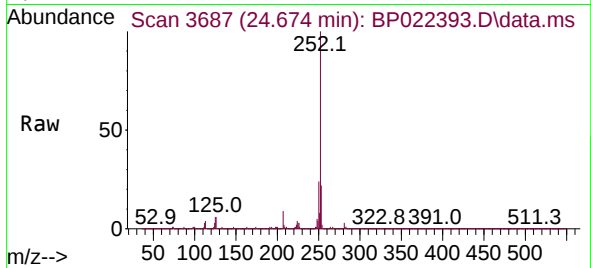
Tgt Ion:252 Resp: 1644513
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 4.6 4.6 6.8





#93
Benzo(a)pyrene
Concen: 26.301 ng/u1
RT: 24.674 min Scan# 3687
Delta R.T. -0.029 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



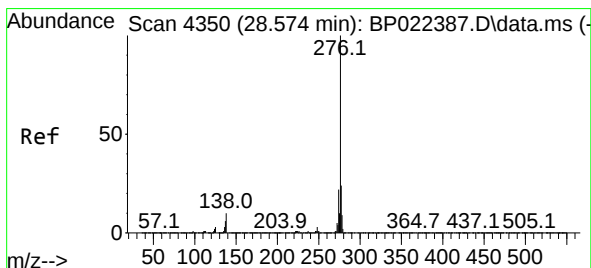
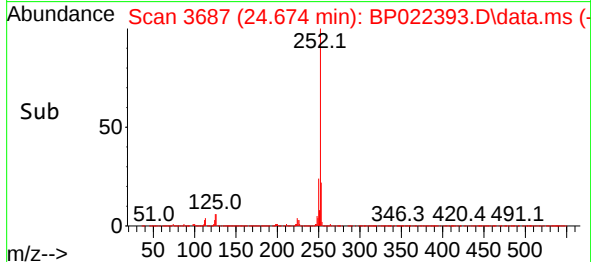
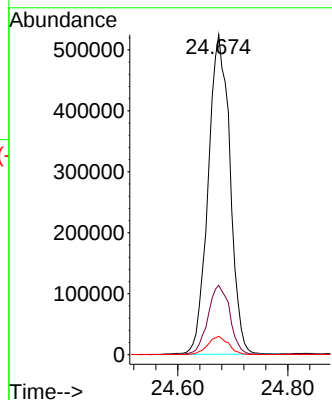
Tgt Ion:252 Resp: 144253
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 5.8 4.9 7.3

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Patel

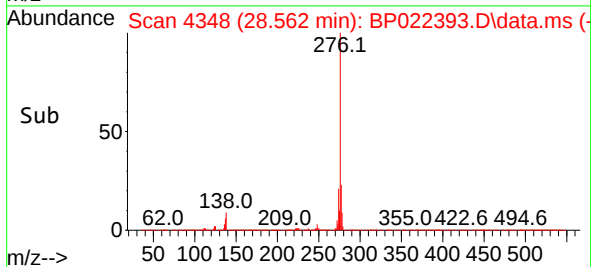
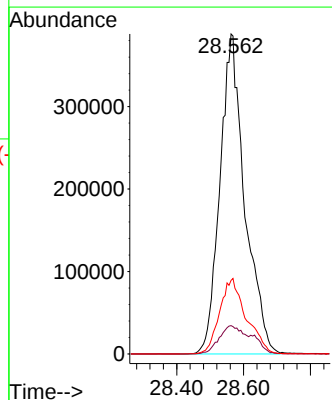
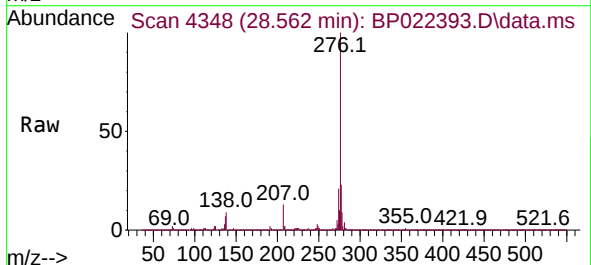
10/16/2024
Supervised By :mohammad
ahmed

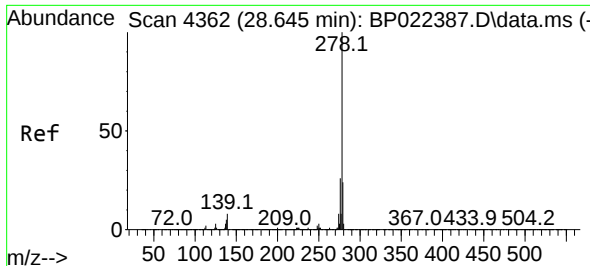
10/22/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 27.317 ng/u1
RT: 28.562 min Scan# 4348
Delta R.T. -0.047 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

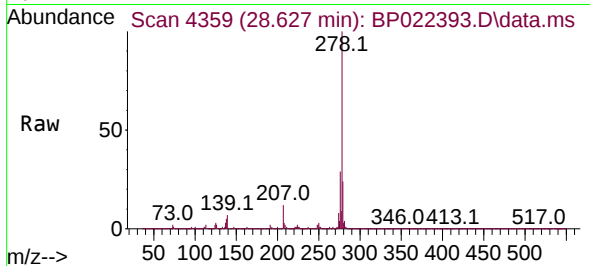
Tgt Ion:276 Resp: 1999377
Ion Ratio Lower Upper
276 100
138 8.8 9.1 13.7#
277 23.0 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 27.304 ng/ul
RT: 28.627 min Scan# 41
Delta R.T. -0.041 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Instrument :
BNA_P
ClientSampleId :
SLCS091



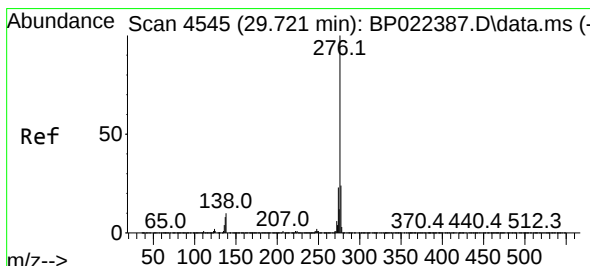
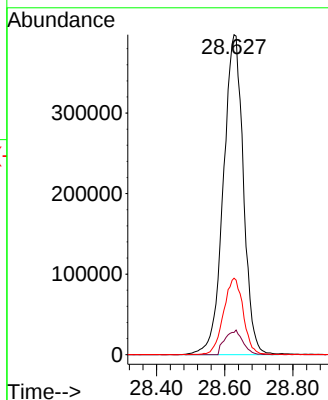
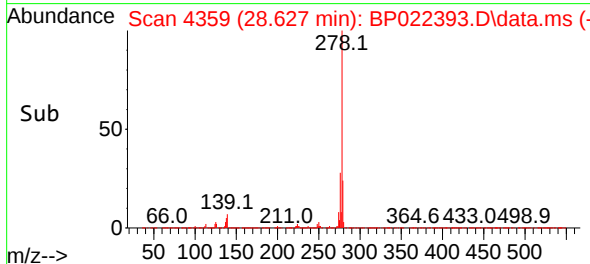
Tgt Ion:278 Resp: 1618224
Ion Ratio Lower Upper
278 100
139 6.9 7.3 10.9
279 23.9 19.0 28.4

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10/16/2024
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ahmed

10/22/2024



#96
Benzo(g,h,i)perylene
Concen: 27.339 ng/ul m
RT: 29.733 min Scan# 4547
Delta R.T. -0.023 min
Lab File: BP022393.D
Acq: 15 Oct 2024 17:38

Tgt Ion:276 Resp: 1556426
Ion Ratio Lower Upper
276 100
138 9.8 8.5 12.7
277 24.5 19.0 28.4

