

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019361.D
 Acq On : 13 Jan 2024 09:25
 Operator : MA/JU
 Sample : PB158425BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS425

Quant Time: Jan 14 20:36:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay
 01/15/2024

Supervised By :mohammad
 ahmed
 01/16/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	132074	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.569	136	537579	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.422	164	374140	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.180	188	952605	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	984230	20.000	ng/u1	0.00
88) Perylene-d12	23.639	264	1023331	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	23770	6.806	ng/uL	0.00
4) Pyridine-d5	3.634	84	339620	33.626	ng/u1	0.00
7) Phenol-d5	6.963	99	440638	34.907	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.122	67	260040	34.440	ng/u1	0.00
11) 2-Chlorophenol-d4	7.310	132	308438	35.570	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	349047	34.854	ng/u1	0.00
21) Nitrobenzene-d5	8.945	128	161161	35.634	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	194995	37.107	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	391555	36.882	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	400093	29.834	ng/u1	0.00
46) Dimethylphthalate-d6	13.845	166	1243582	37.623	ng/u1	0.00
49) Acenaphthylene-d8	14.116	160	1293319	36.501	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	188577	37.152	ng/u1	0.00
60) Fluorene-d10	15.422	176	1009548	37.305	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	256036	36.405	ng/u1	0.00
73) Anthracene-d10	17.280	188	1677515	35.308	ng/u1	0.00
81) Pyrene-d10	19.527	212	2145090	33.424	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.492	264	2064329	37.099	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.252	88	48135	13.305	ng/uL	100
5) Pyridine	3.652	79	338319	32.975	ng/u1	93
6) Benzaldehyde	6.928	77	250821	45.577	ng/u1	98
8) Phenol	6.993	94	453655	35.672	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.210	93	350151	34.326	ng/u1	100
12) 2-Chlorophenol	7.346	128	323424	36.086	ng/u1	100
13) 2-Methylphenol	8.240	108	341377	35.789	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.304	45	427330	35.206	ng/u1	99
16) Acetophenone	8.610	105	566179	35.492	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.598	70	299510	36.035	ng/u1	98
18) 4-Methylphenol	8.569	108	362977	35.745	ng/u1	100
19) Hexachloroethane	8.845	117	142544	35.211	ng/u1	95
22) Nitrobenzene	8.987	77	463419	36.628	ng/u1	98
23) Isophorone	9.516	82	876573	35.739	ng/u1	98
25) 2-Nitrophenol	9.692	139	202291	36.648	ng/u1	95
26) 2,4-Dimethylphenol	9.763	107	418368	35.152	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.998	93	494168	35.030	ng/u1	99
29) 2,4-Dichlorophenol	10.228	162	381830	37.320	ng/u1	99
30) Naphthalene	10.622	128	1064206	35.132	ng/u1	99
32) 4-Chloroaniline	10.745	127	358799	27.348	ng/u1	98
33) Hexachlorobutadiene	10.898	225	312709	35.425	ng/u1	100
34) Caprolactam	11.551	113	122740m	38.254	ng/u1	
35) 4-Chloro-3-methylphenol	11.886	107	433804	38.191	ng/u1	97
36) 2-Methylnaphthalene	12.239	142	787602	35.735	ng/u1	99

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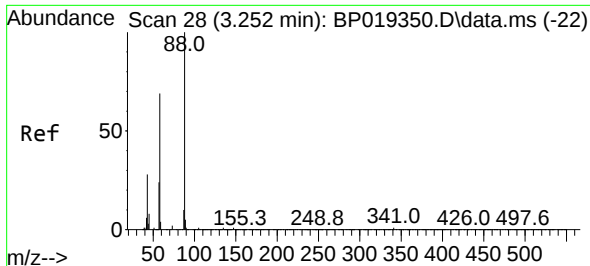
Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay
 01/15/2024

Supervised By :mohammad
 ahmed
 01/16/2024

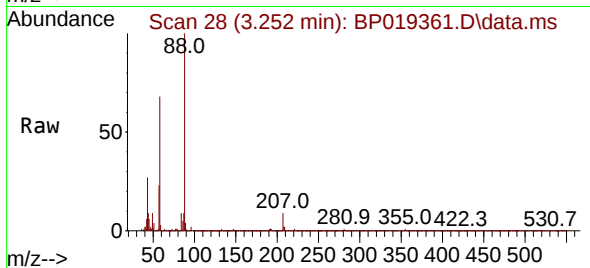
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.457	142	774165	35.900	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.604	216	593196	36.587	ng/ul	98
40) Hexachlorocyclopentadiene	12.575	237	357792	34.383	ng/ul	98
41) 2,4,6-Trichlorophenol	12.857	196	381207	38.207	ng/ul	99
42) 2,4,5-Trichlorophenol	12.933	196	413399	38.663	ng/ul	99
43) 1,1'-Biphenyl	13.257	154	1114681	36.065	ng/ul	99
44) 2-Chloronaphthalene	13.298	162	915170	36.614	ng/ul	98
45) 2-Nitroaniline	13.516	65	298824	41.681	ng/ul	98
47) Dimethylphthalate	13.892	163	1248083	37.992	ng/ul	100
48) 2,6-Dinitrotoluene	14.016	165	266628	41.045	ng/ul	99
50) Acenaphthylene	14.145	152	1368503	35.262	ng/ul	99
51) 3-Nitroaniline	14.351	138	203525	35.919	ng/ul	98
52) Acenaphthene	14.486	153	905570	35.613	ng/ul	98
53) 2,4-Dinitrophenol	14.563	184	161062	37.813	ng/ul#	90
55) 4-Nitrophenol	14.680	109	218225	39.813	ng/ul	93
56) Dibenzofuran	14.822	168	1335336	36.679	ng/ul	100
57) 2,4-Dinitrotoluene	14.810	165	373723	41.003	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.057	232	373630	39.361	ng/ul	98
59) Diethylphthalate	15.257	149	1168050	37.996	ng/ul	99
61) Fluorene	15.475	166	1129025	37.862	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.469	204	671356	37.727	ng/ul	99
63) 4-Nitroaniline	15.522	138	212421	48.357	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.575	198	265678	35.641	ng/ul	99
67) N-Nitrosodiphenylamine	15.692	169	964646	34.351	ng/ul	99
68) 4-Bromophenyl-phenylether	16.369	248	463546	35.625	ng/ul	97
69) Hexachlorobenzene	16.480	284	533087	35.549	ng/ul	97
70) Atrazine	16.657	200	383982	31.369	ng/ul	98
71) Pentachlorophenol	16.833	266	333241	35.780	ng/ul	99
72) Phenanthrene	17.221	178	1906715	35.633	ng/ul	100
74) Anthracene	17.316	178	1944052	35.839	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.216	216	599257	33.975	ng/uL	99
76) Pentachlorobenzene	14.739	250	580552	33.883	ng/uL	99
77) Carbazole	17.598	167	1646046	35.667	ng/ul	99
78) Di-n-butylphthalate	18.145	149	2035179	36.850	ng/ul	99
80) Fluoranthene	19.198	202	2525998	33.298	ng/ul	99
82) Pyrene	19.557	202	2584909	33.572	ng/ul	98
83) Butylbenzylphthalate	20.433	149	928494	35.149	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.209	252	859972	38.482	ng/ul	99
85) Benzo(a)anthracene	21.274	228	2770033	36.154	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.192	149	1373429	36.221	ng/ul	99
87) Chrysene	21.321	228	2510330	35.843	ng/ul	99
89) Di-n-octyl phthalate	22.104	149	2315947	33.158	ng/ul	100
90) Benzo(b)fluoranthene	22.921	252	2716607	37.147	ng/ul	99
91) Benzo(k)fluoranthene	22.974	252	2523407	35.569	ng/ul	99
93) Benzo(a)pyrene	23.545	252	2411231	36.693	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.092	276	2683070	34.524	ng/ul	98
95) Dibenzo(a,h)anthracene	26.103	278	2246372	34.917	ng/ul	100
96) Benzo(g,h,i)perylene	26.839	276	2065413	33.093	ng/ul	98

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



#2
1,4-Dioxane
Concen: 13.305 ng/uL
RT: 3.252 min Scan# 28
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

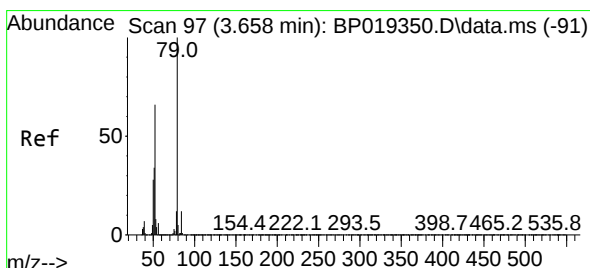
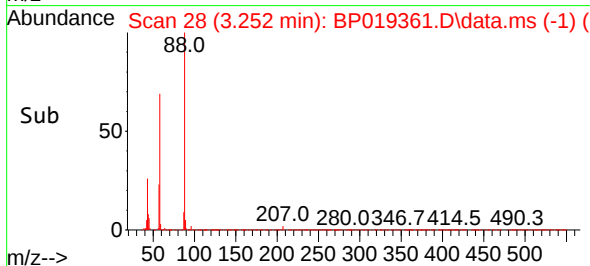
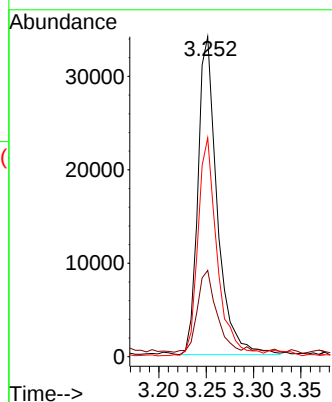


Tgt Ion: 88 Resp: 48135
Ion Ratio Lower Upper
88 100
43 26.9 22.0 33.0
58 68.4 54.6 82.0

Manual Integrations
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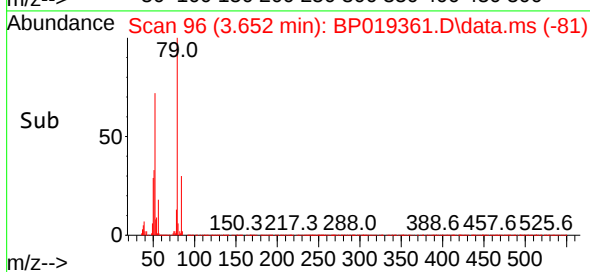
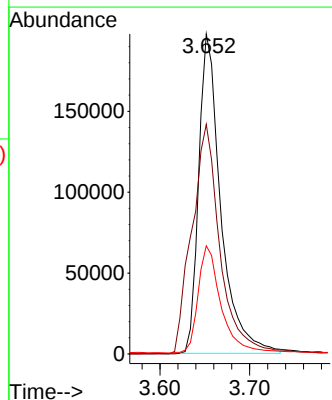
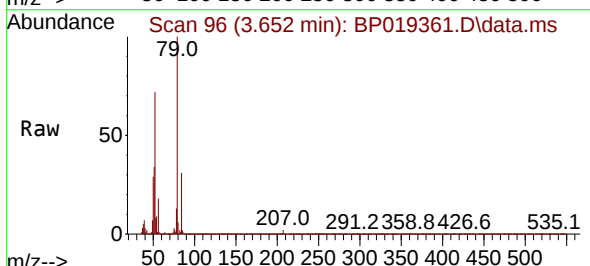
Reviewed By :Jagrut
Upadhyay
01/15/2024

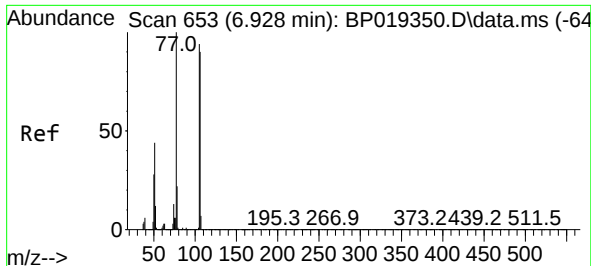
Supervised By :mohammad
ahmed
01/16/2024



#5
Pyridine
Concen: 32.975 ng/uL
RT: 3.652 min Scan# 96
Delta R.T. -0.012 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

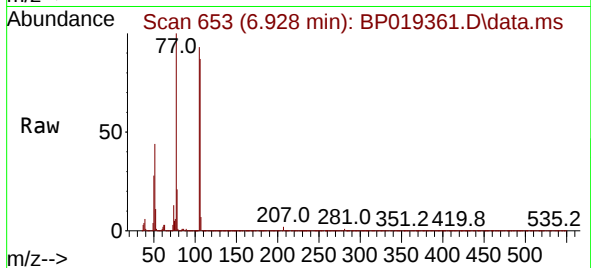
Tgt Ion: 79 Resp: 338319
Ion Ratio Lower Upper
79 100
52 71.8 50.7 76.1
51 33.8 26.8 40.2





#6
Benzaldehyde
Concen: 45.577 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

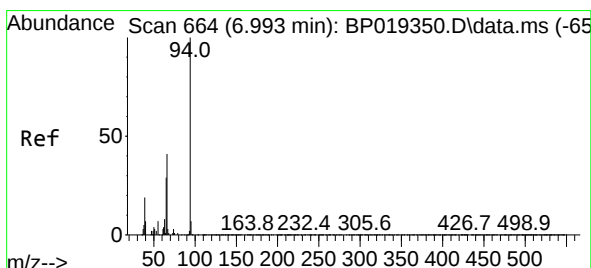
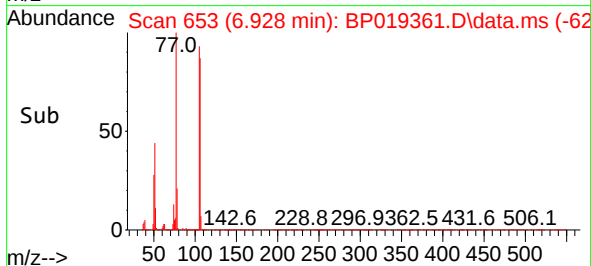
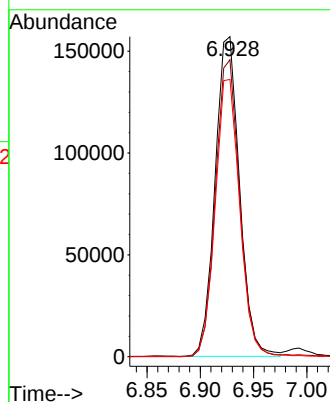


Tgt Ion: 77 Resp: 25082
Ion Ratio Lower Upper
77 100
105 92.8 75.3 112.9
106 86.6 71.5 107.3

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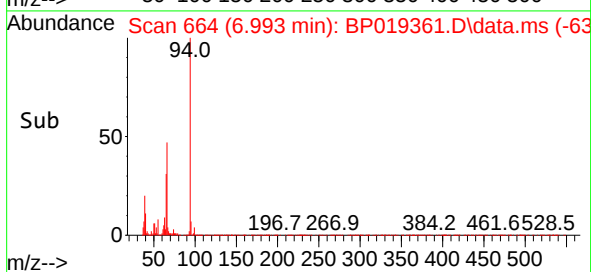
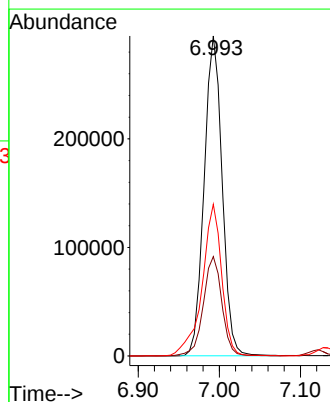
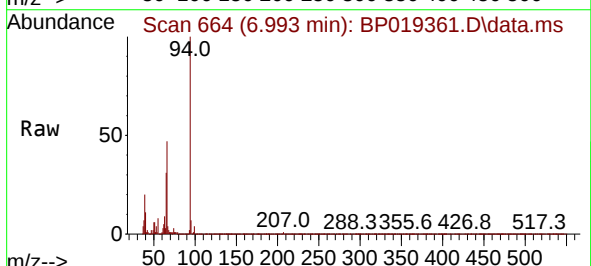
Reviewed By :Jagrut
Upadhyay
01/15/2024

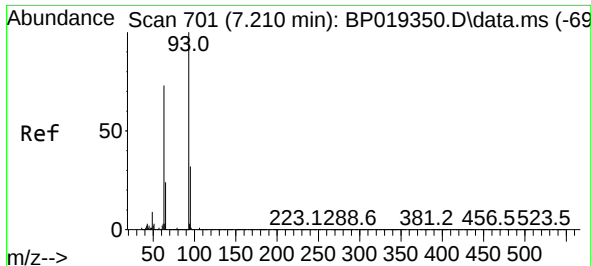
Supervised By :mohammad
ahmed
01/16/2024



#8
Phenol
Concen: 35.672 ng/ul
RT: 6.993 min Scan# 664
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

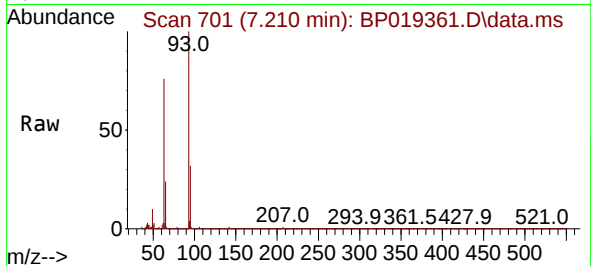
Tgt Ion: 94 Resp: 453655
Ion Ratio Lower Upper
94 100
65 31.0 25.3 37.9
66 47.4 36.8 55.2





#10
Bis(2-Chloroethyl)ether
Concen: 34.326 ng/ul
RT: 7.210 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
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ClientSampleId :
SLCS425

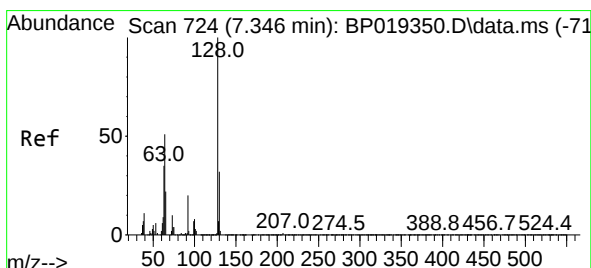
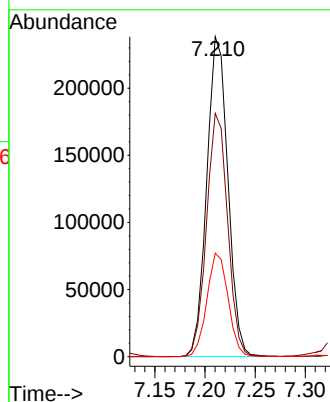
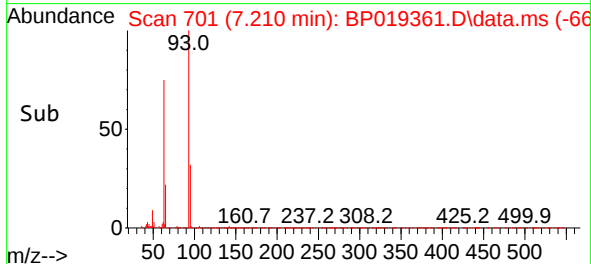


Tgt Ion: 93 Resp: 35015
Ion Ratio Lower Upper
93 100
63 76.0 60.7 91.1
95 32.4 26.2 39.2

Manual Integrations
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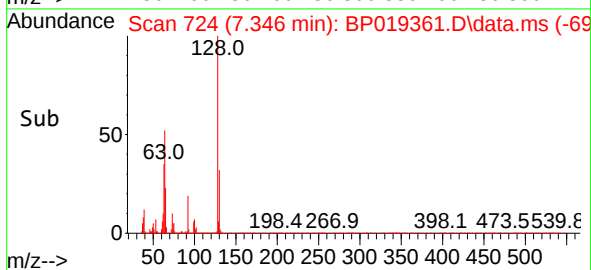
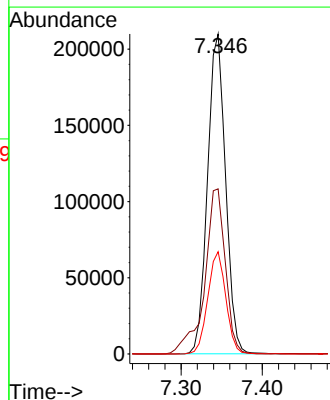
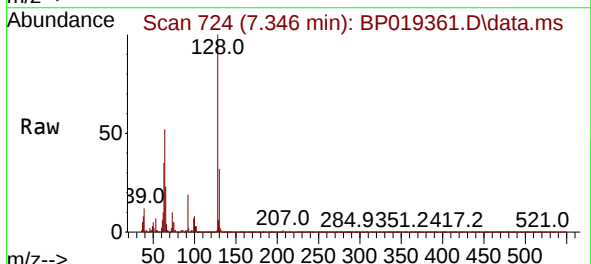
Reviewed By :Jagrut
Upadhyay
01/15/2024

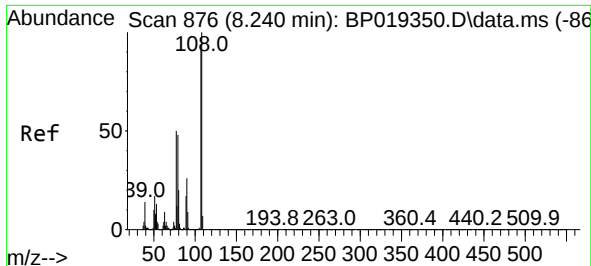
Supervised By :mohammad
ahmed
01/16/2024



#12
2-Chlorophenol
Concen: 36.086 ng/ul
RT: 7.346 min Scan# 724
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Tgt Ion:128 Resp: 323424
Ion Ratio Lower Upper
128 100
64 51.6 41.3 61.9
130 31.9 25.9 38.9





#13
2-Methylphenol
Concen: 35.789 ng/ul
RT: 8.240 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :

BNA_P

ClientSampleId :

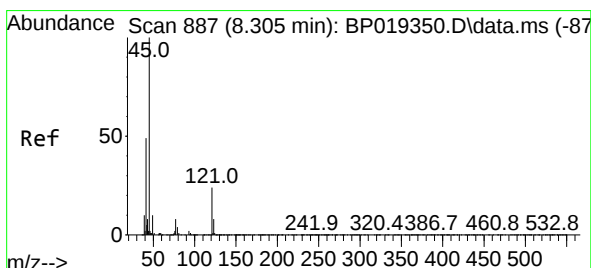
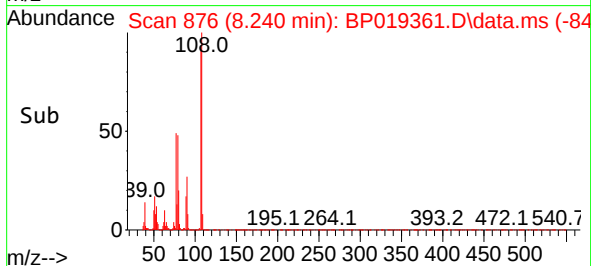
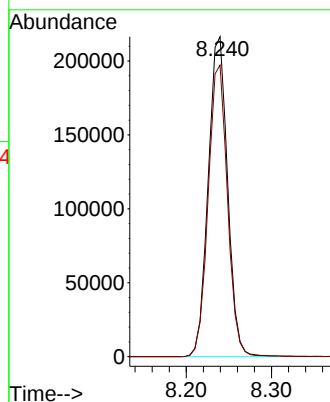
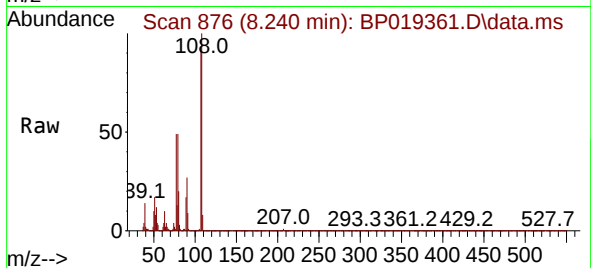
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Tgt Ion:108 Resp: 34137
Ion Ratio Lower Upper
108 100
107 91.1 71.9 107.9

Manual Integrations
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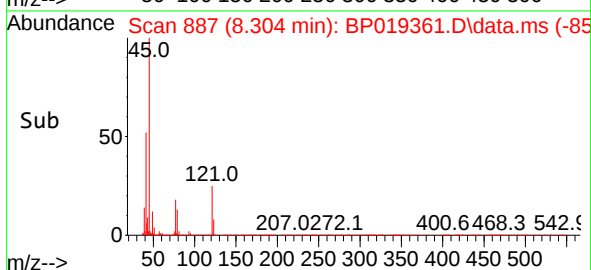
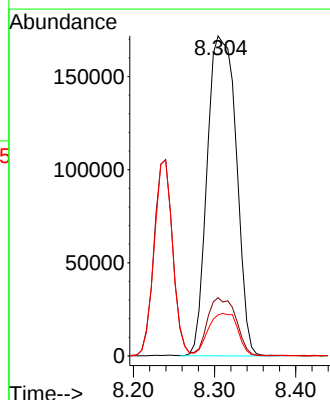
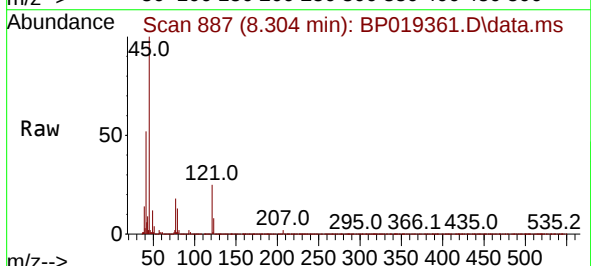
Reviewed By :Jagrut
Upadhyay
01/15/2024

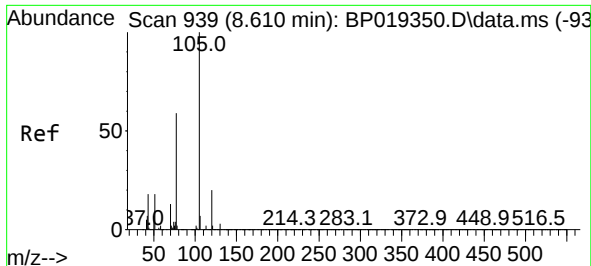
Supervised By :mohammad
ahmed
01/16/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.206 ng/ul
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

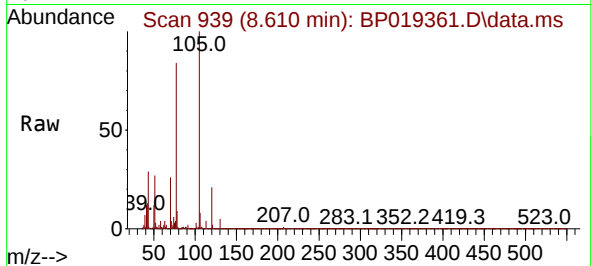
Tgt Ion: 45 Resp: 427330
Ion Ratio Lower Upper
45 100
77 18.2 14.2 21.4
79 12.8 10.5 15.7





#16
Acetophenone
Concen: 35.492 ng/ul
RT: 8.610 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP019361.D
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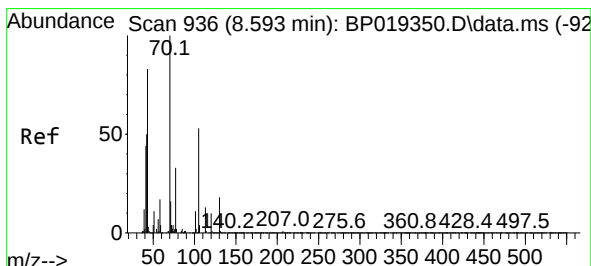
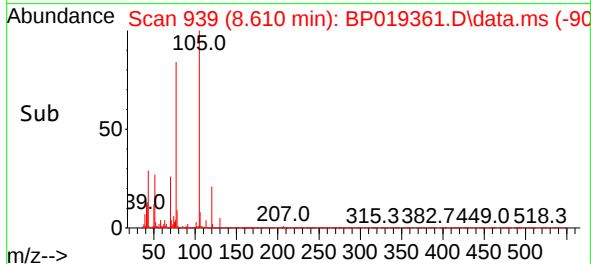
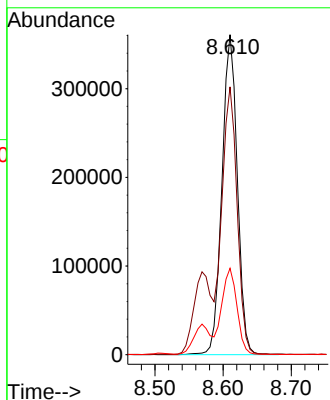


Tgt Ion:105 Resp: 566179
Ion Ratio Lower Upper
105 100
77 83.7 66.1 99.1
51 27.0 20.9 31.3

Manual Integrations
APPROVED

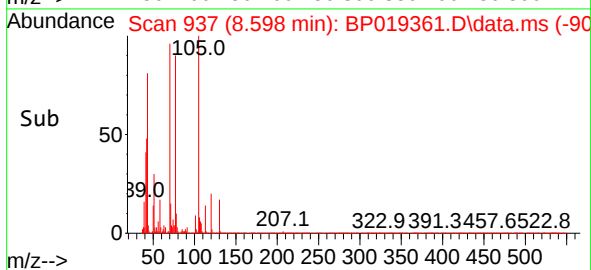
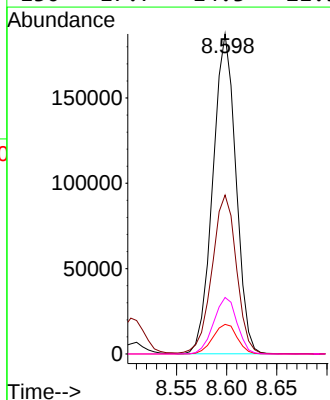
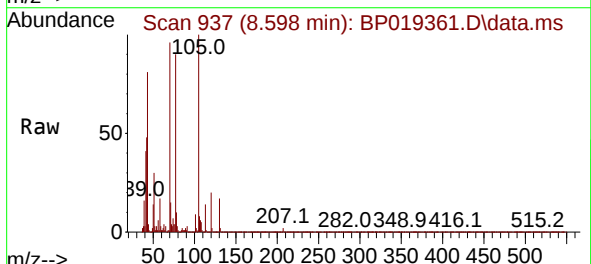
Reviewed By :Jagrut
Upadhyay
01/15/2024

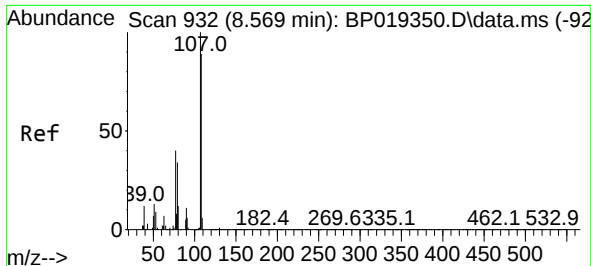
Supervised By :mohammad
ahmed
01/16/2024



#17
N-Nitroso-di-n-propylamine
Concen: 36.035 ng/ul
RT: 8.598 min Scan# 937
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

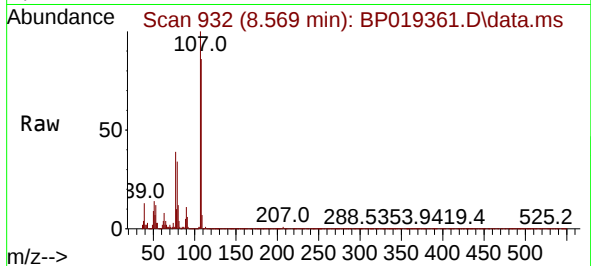
Tgt Ion: 70 Resp: 299510
Ion Ratio Lower Upper
70 100
42 49.6 38.5 57.7
101 9.2 7.9 11.9
130 17.7 14.3 21.5





#18
4-Methylphenol
Concen: 35.745 ng/ul
RT: 8.569 min Scan# 910
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

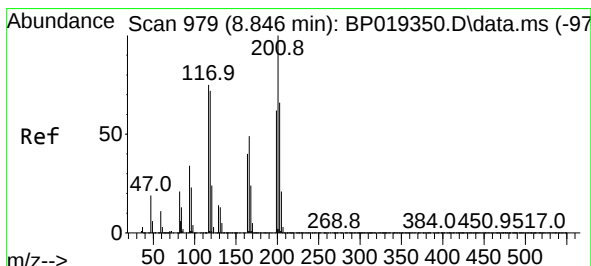
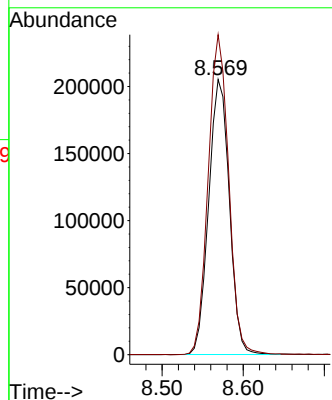


Tgt Ion:108 Resp: 36297
Ion Ratio Lower Upper
108 100
107 116.3 92.6 139.0

Manual Integrations
APPROVED

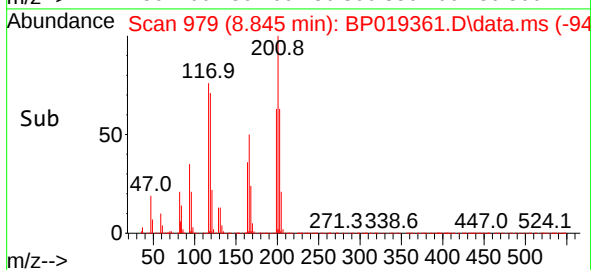
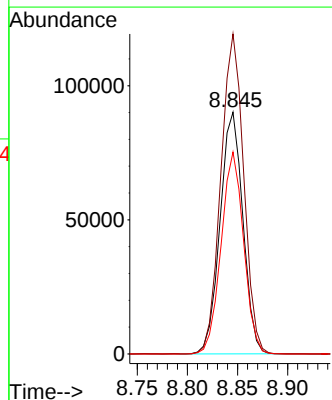
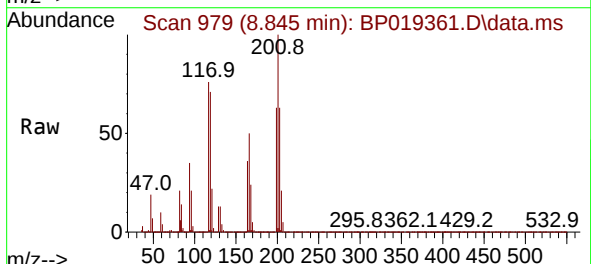
Reviewed By :Jagrut
Upadhyay
01/15/2024

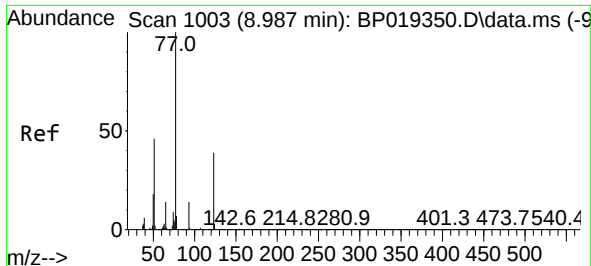
Supervised By :mohammad
ahmed
01/16/2024



#19
Hexachloroethane
Concen: 35.211 ng/ul
RT: 8.845 min Scan# 979
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

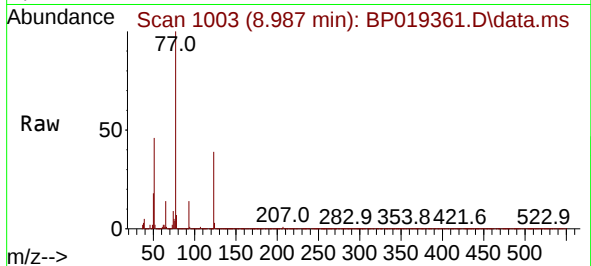
Tgt Ion:117 Resp: 142544
Ion Ratio Lower Upper
117 100
201 132.3 101.8 152.6
199 83.5 62.6 93.8





#22
Nitrobenzene
Concen: 36.628 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

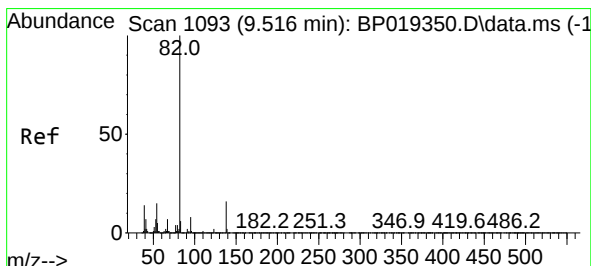
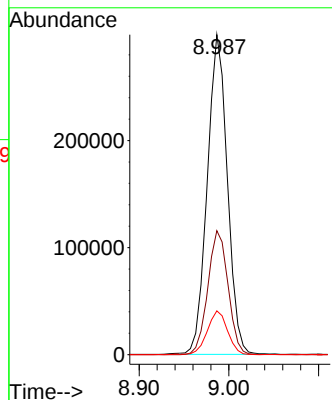
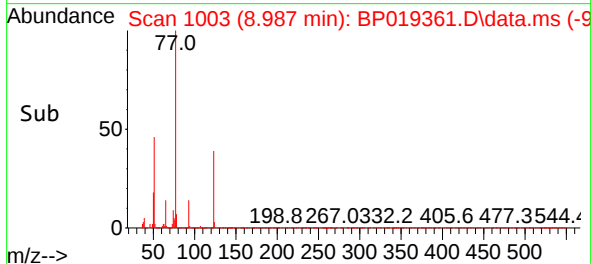


Tgt Ion: 77 Resp: 463419
Ion Ratio Lower Upper
77 100
123 38.8 30.0 45.0
65 13.7 10.5 15.7

Manual Integrations
APPROVED

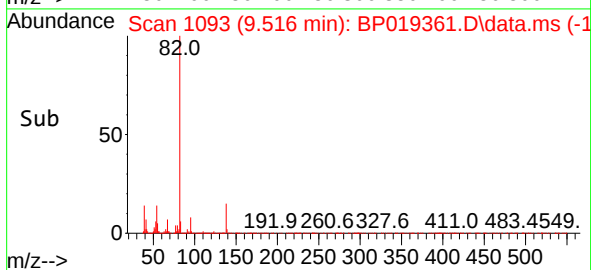
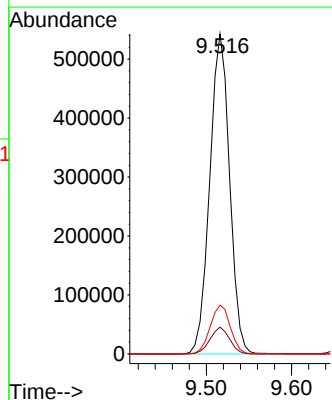
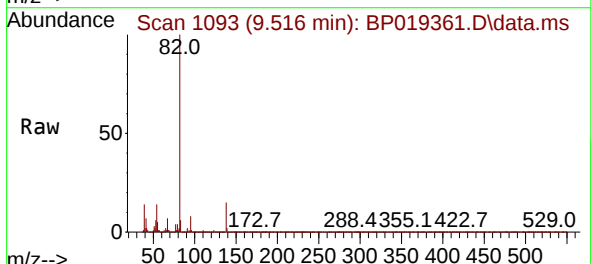
Reviewed By :Jagrut
Upadhyay
01/15/2024

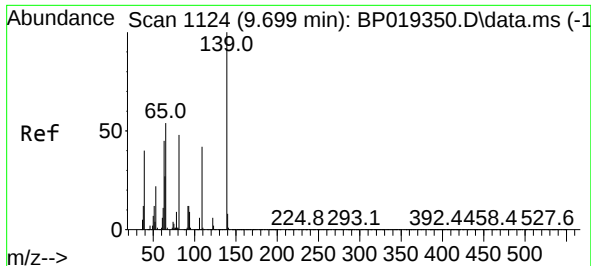
Supervised By :mohammad
ahmed
01/16/2024



#23
Isophorone
Concen: 35.739 ng/ul
RT: 9.516 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Tgt Ion: 82 Resp: 876573
Ion Ratio Lower Upper
82 100
95 8.4 6.6 10.0
138 15.3 13.0 19.4





#25
2-Nitrophenol
Concen: 36.648 ng/ul
RT: 9.692 min Scan# 1123
Delta R.T. -0.012 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

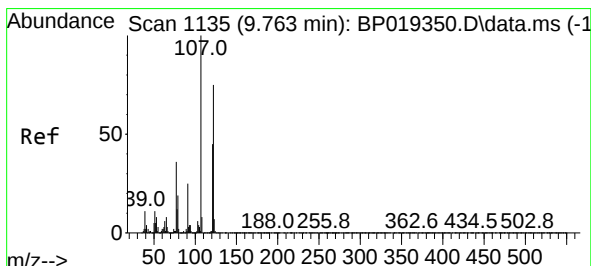
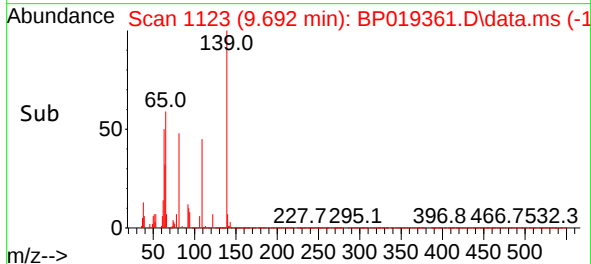
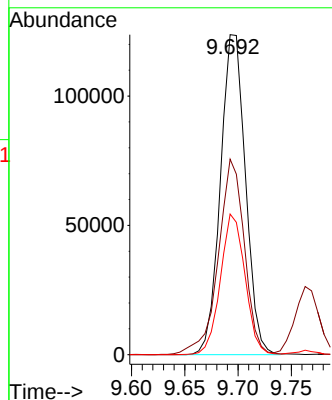
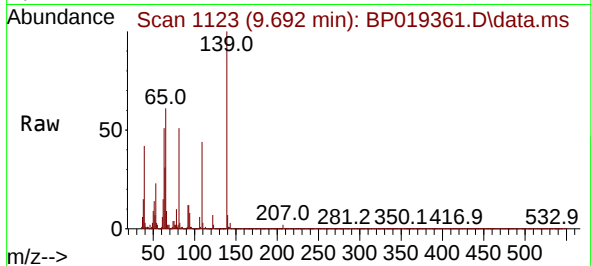
Instrument :
BNA_P
ClientSampleId :
SLCS425

Tgt Ion:139 Resp: 20229
Ion Ratio Lower Upper
139 100
65 61.1 45.6 68.4
109 43.9 32.6 49.0

Manual Integrations
APPROVED

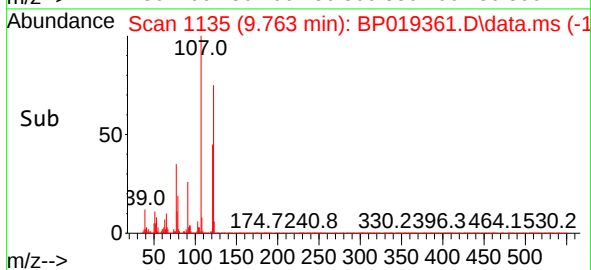
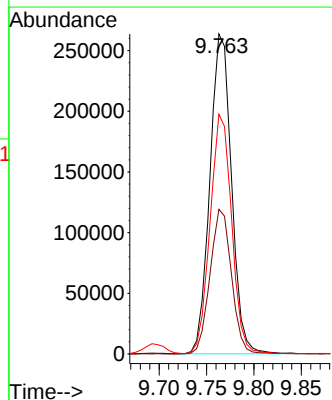
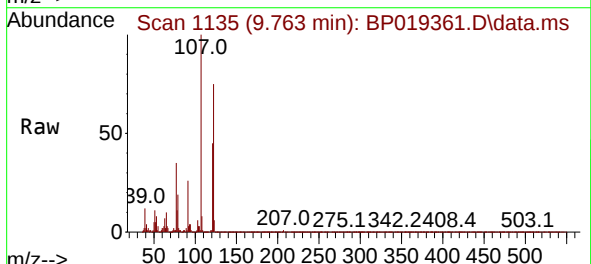
Reviewed By :Jagrut
Upadhyay
01/15/2024

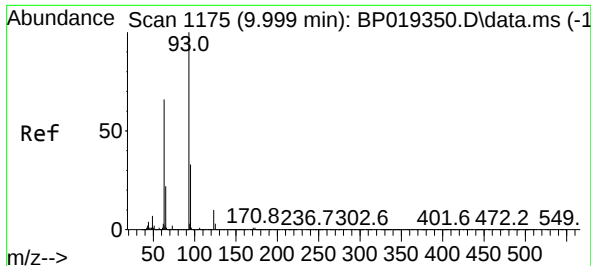
Supervised By :mohammad
ahmed
01/16/2024



#26
2,4-Dimethylphenol
Concen: 35.152 ng/ul
RT: 9.763 min Scan# 1135
Delta R.T. -0.012 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Tgt Ion:107 Resp: 418368
Ion Ratio Lower Upper
107 100
121 45.2 35.3 52.9
122 74.9 60.6 91.0





#27

Bis(2-Chloroethoxy)methane

Concen: 35.030 ng/ul

RT: 9.998 min Scan# 1175

Delta R.T. -0.006 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

Instrument :

BNA_P

ClientSampleId :

SLCS425

Tgt Ion: 93 Resp: 494168

Ion Ratio Lower Upper

93 100

95 32.1 25.9 38.9

123 10.6 7.9 11.9

Manual Integrations

APPROVED

Reviewed By :Jagrut

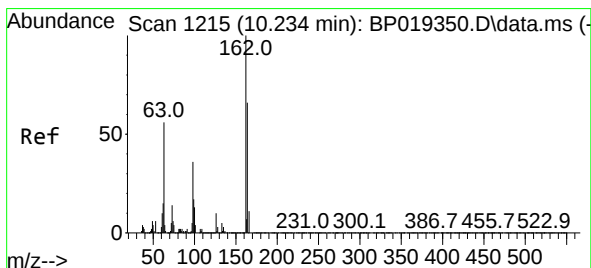
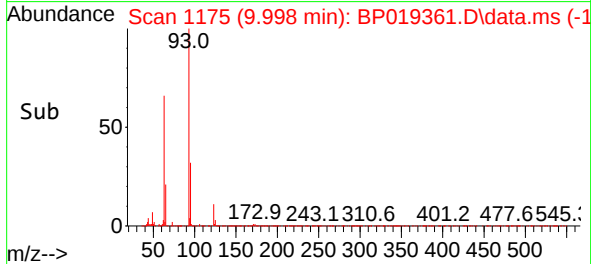
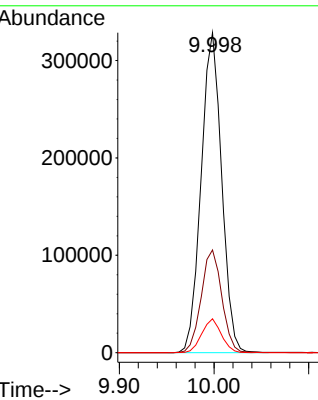
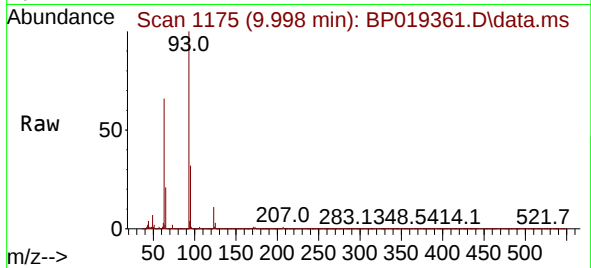
Upadhyay

01/15/2024

Supervised By :mohammad

ahmed

01/16/2024



#29

2,4-Dichlorophenol

Concen: 37.320 ng/ul

RT: 10.228 min Scan# 1214

Delta R.T. -0.012 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

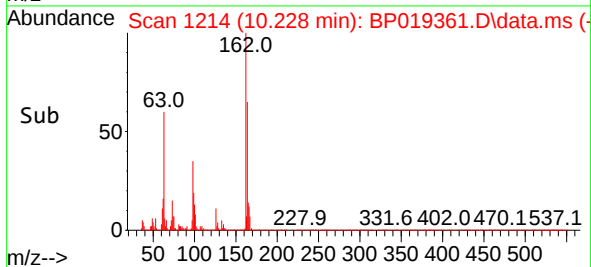
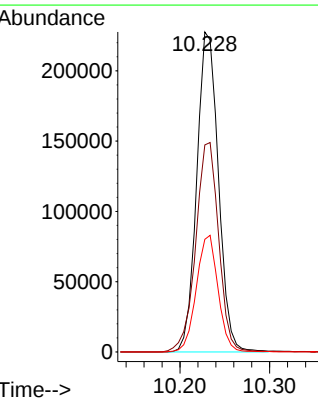
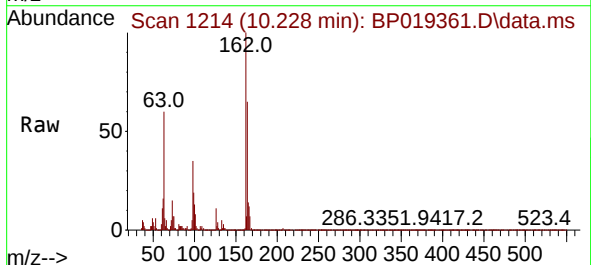
Tgt Ion:162 Resp: 381830

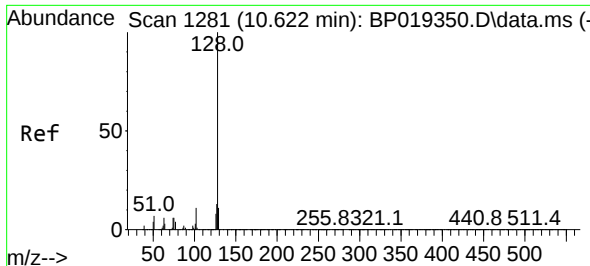
Ion Ratio Lower Upper

162 100

164 64.7 52.3 78.5

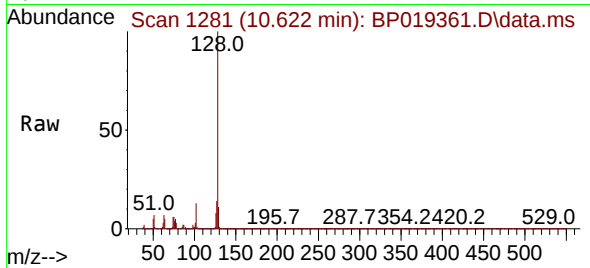
98 35.2 28.3 42.5





#30
Naphthalene
Concen: 35.132 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

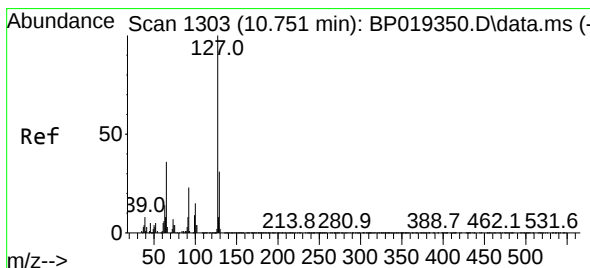
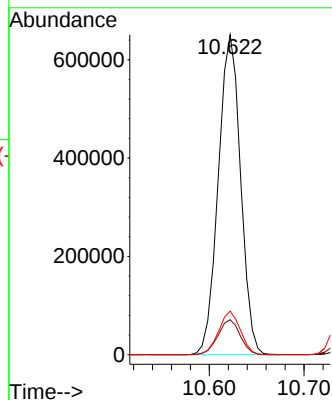


Tgt Ion:128 Resp: 1064200
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.6 10.6 15.8

Manual Integrations
APPROVED

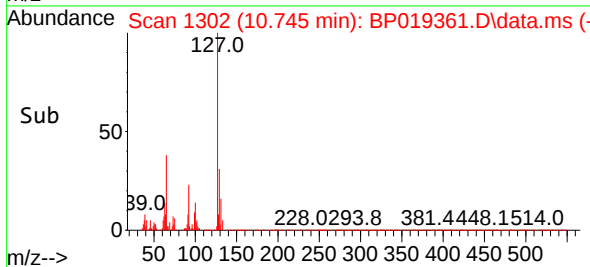
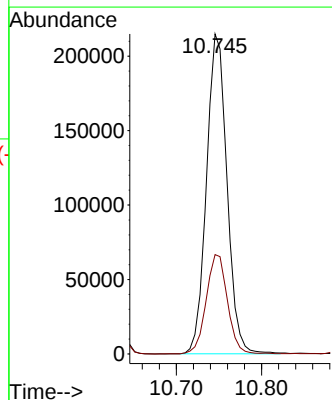
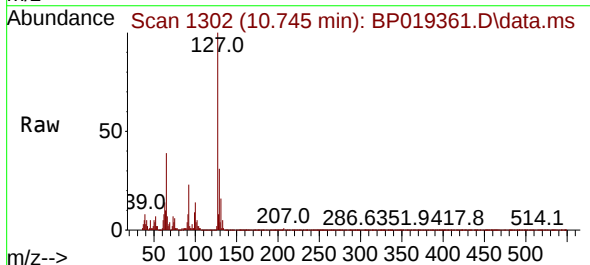
Reviewed By :Jagrut
Upadhyay
01/15/2024

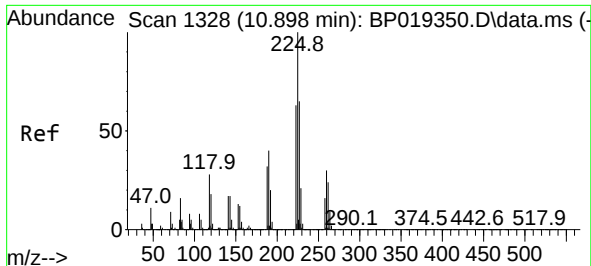
Supervised By :mohammad
ahmed
01/16/2024



#32
4-Chloroaniline
Concen: 27.348 ng/ul
RT: 10.745 min Scan# 1302
Delta R.T. -0.012 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

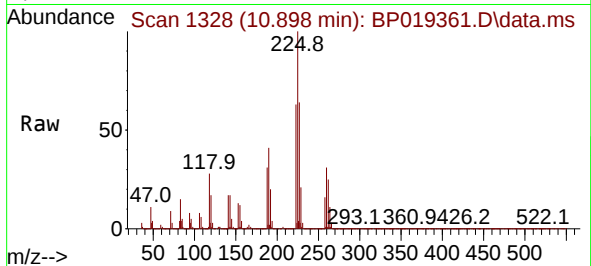
Tgt Ion:127 Resp: 358799
Ion Ratio Lower Upper
127 100
129 31.1 25.8 38.8





#33
Hexachlorobutadiene
Concen: 35.425 ng/ul
RT: 10.898 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

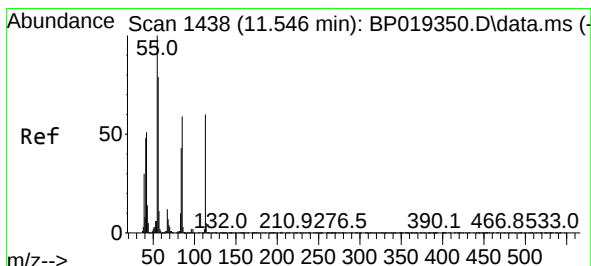
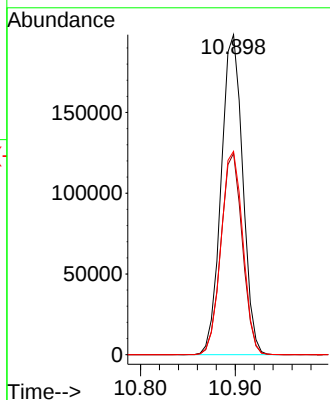
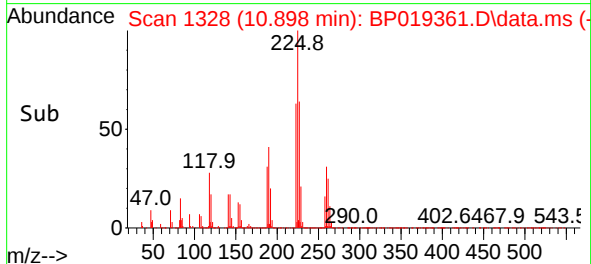


Tgt Ion:225 Resp: 312709
Ion Ratio Lower Upper
225 100
223 62.9 49.9 74.9
227 63.6 51.0 76.6

Manual Integrations
APPROVED

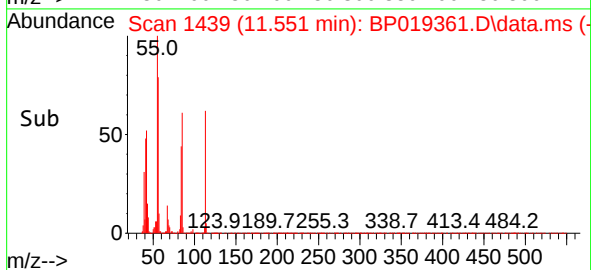
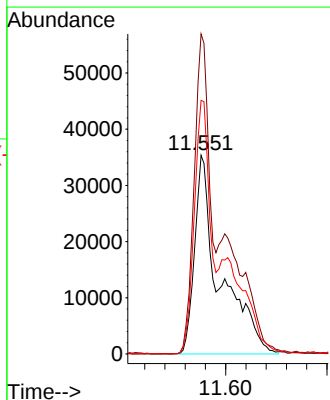
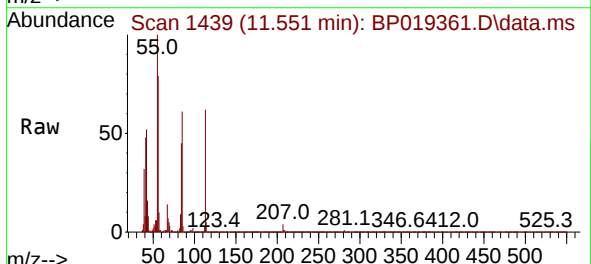
Reviewed By :Jagrut
Upadhyay
01/15/2024

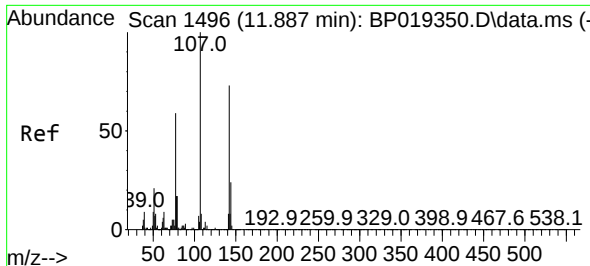
Supervised By :mohammad
ahmed
01/16/2024



#34
Caprolactam
Concen: 38.254 ng/ul m
RT: 11.551 min Scan# 1439
Delta R.T. 0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

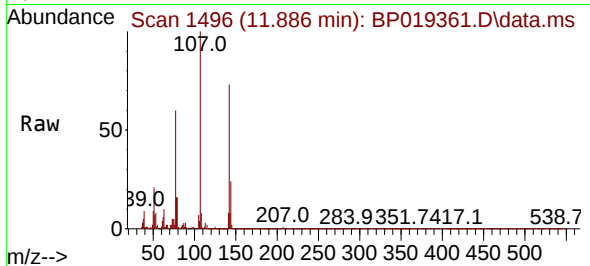
Tgt Ion:113 Resp: 122740
Ion Ratio Lower Upper
113 100
55 161.1 133.3 199.9
56 127.7 108.0 162.0





#35
4-Chloro-3-methylphenol
Concen: 38.191 ng/ul
RT: 11.886 min Scan# 1496
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

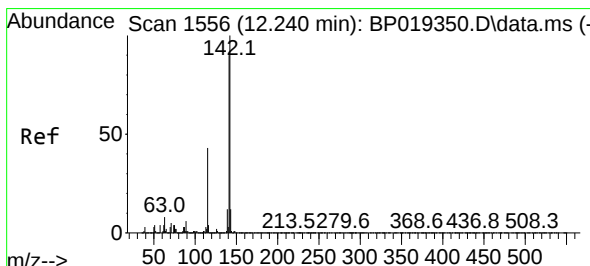
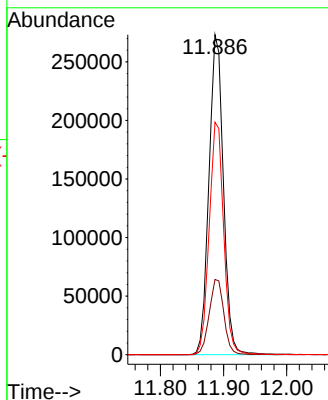
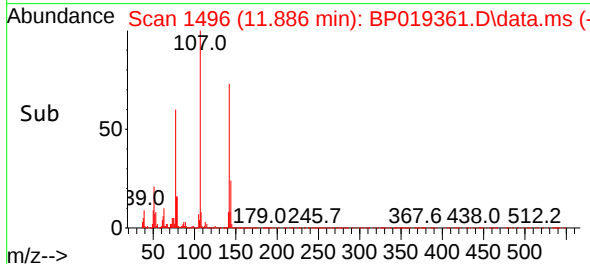


Tgt Ion:107 Resp: 433804
Ion Ratio Lower Upper
107 100
144 23.5 17.8 26.8
142 72.6 56.3 84.5

Manual Integrations
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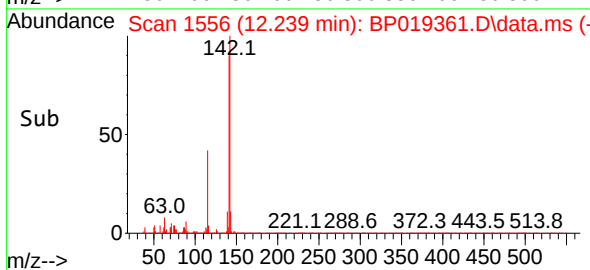
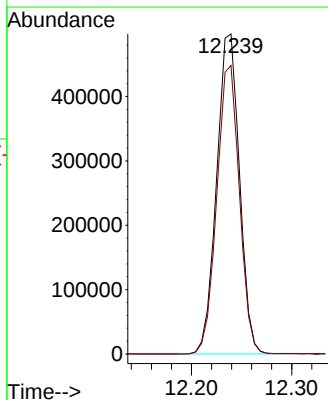
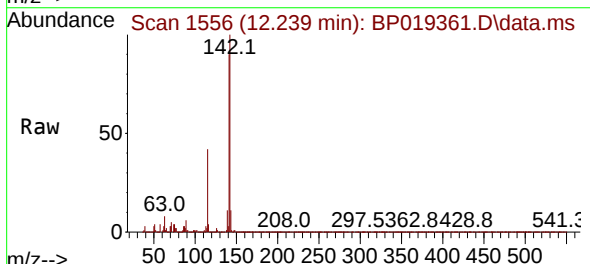
Reviewed By :Jagrut
Upadhyay
01/15/2024

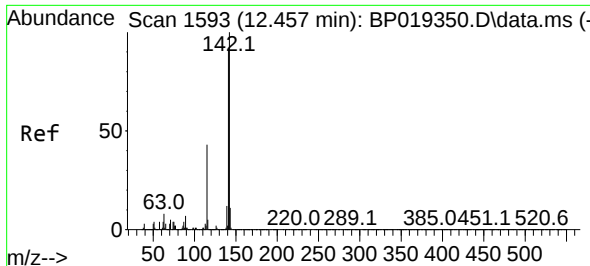
Supervised By :mohammad
ahmed
01/16/2024



#36
2-Methylnaphthalene
Concen: 35.735 ng/ul
RT: 12.239 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

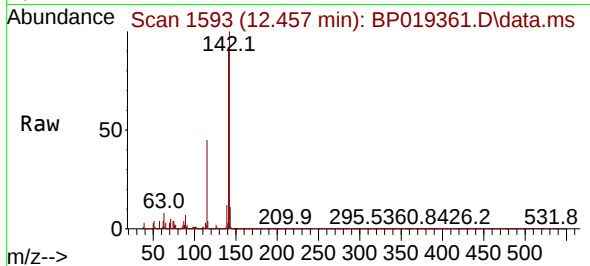
Tgt Ion:142 Resp: 787602
Ion Ratio Lower Upper
142 100
141 90.1 71.1 106.7





#37
1-Methylnaphthalene
Concen: 35.900 ng/ul
RT: 12.457 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

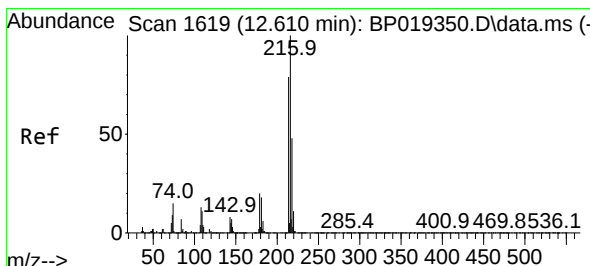
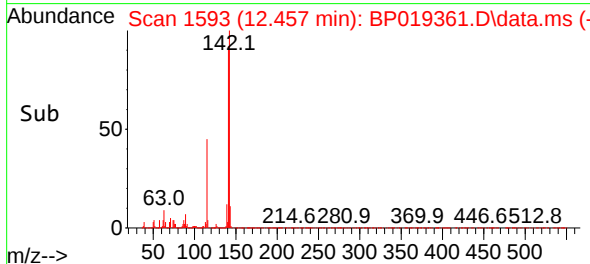
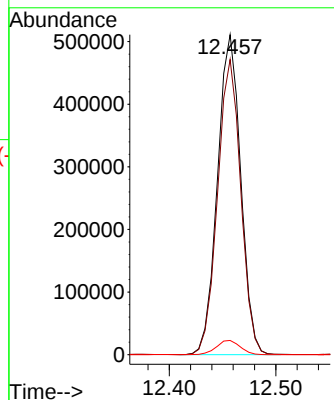


Tgt Ion:142 Resp: 77416
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 4.5 3.9 5.9

Manual Integrations
APPROVED

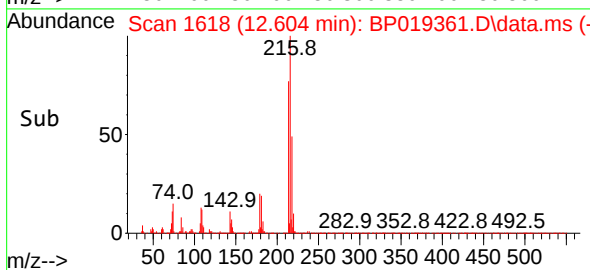
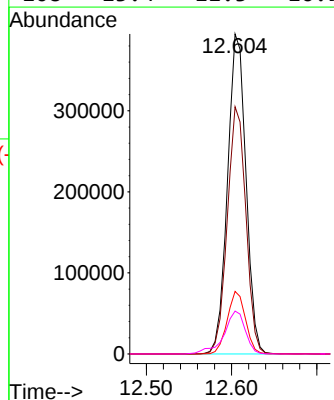
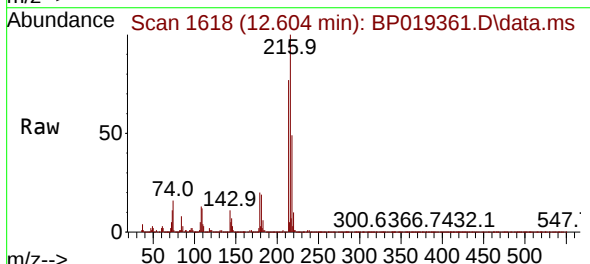
Reviewed By :Jagrut
Upadhyay
01/15/2024

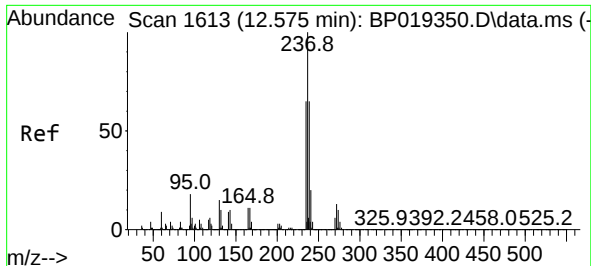
Supervised By :mohammad
ahmed
01/16/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.587 ng/ul
RT: 12.604 min Scan# 1618
Delta R.T. -0.012 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

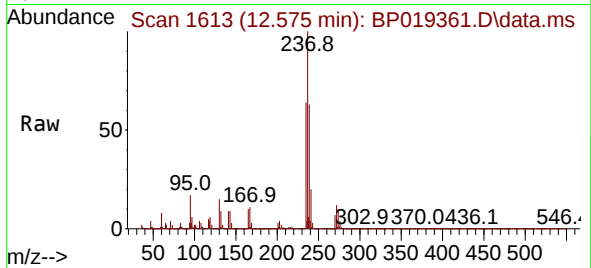
Tgt Ion:216 Resp: 593196
Ion Ratio Lower Upper
216 100
214 77.3 63.6 95.4
179 19.5 15.1 22.7
108 13.4 11.3 16.9





#40
Hexachlorocyclopentadiene
Concen: 34.383 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. -0.012 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

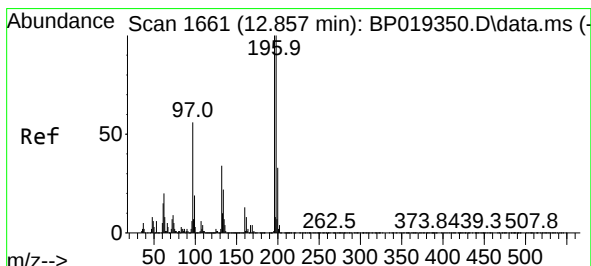
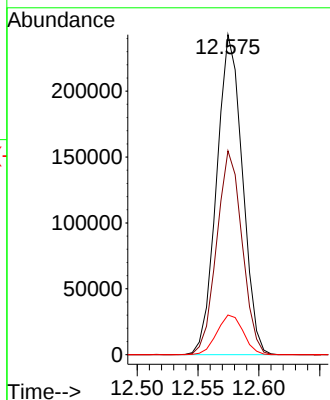
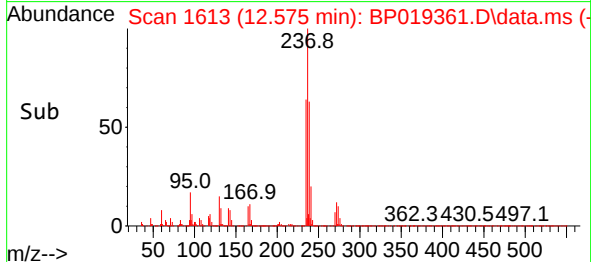


Tgt Ion:237 Resp: 357792
Ion Ratio Lower Upper
237 100
235 63.7 50.0 75.0
272 12.4 11.4 17.2

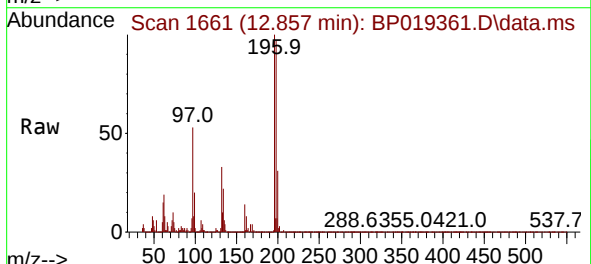
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
01/15/2024

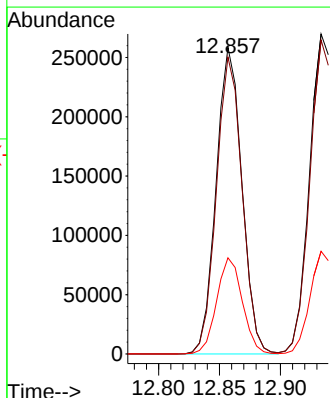
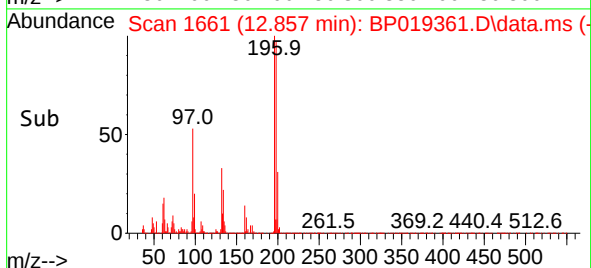
Supervised By :mohammad
ahmed
01/16/2024

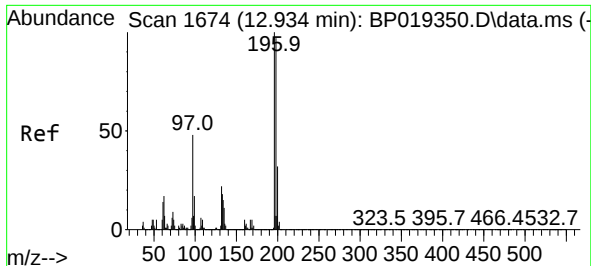


#41
2,4,6-Trichlorophenol
Concen: 38.207 ng/ul
RT: 12.857 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25



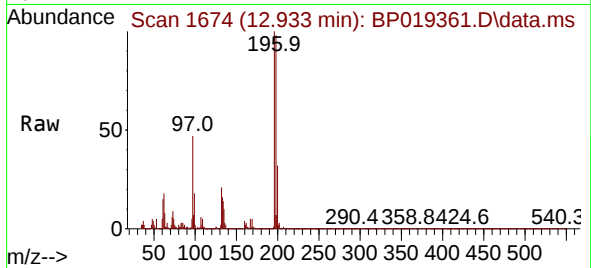
Tgt Ion:196 Resp: 381207
Ion Ratio Lower Upper
196 100
198 96.8 78.2 117.2
200 31.3 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 38.663 ng/ul
RT: 12.933 min Scan# 1674
Delta R.T. -0.012 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

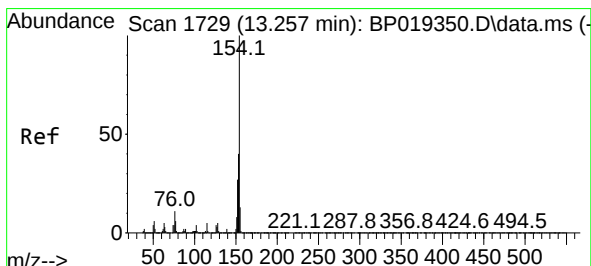
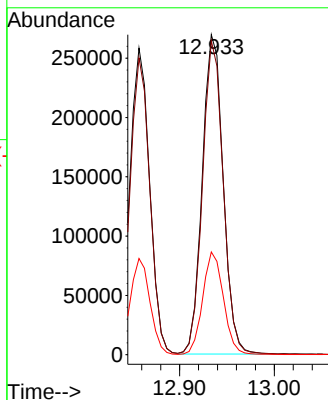
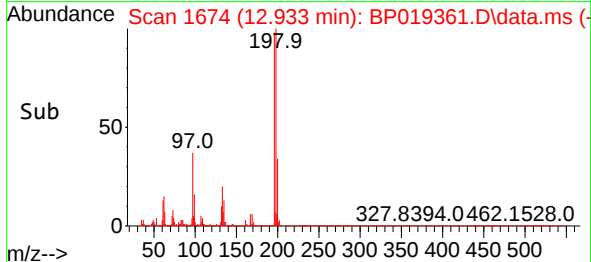


Tgt Ion:196 Resp: 413399
Ion Ratio Lower Upper
196 100
198 98.1 78.9 118.3
200 32.1 25.0 37.6

Manual Integrations
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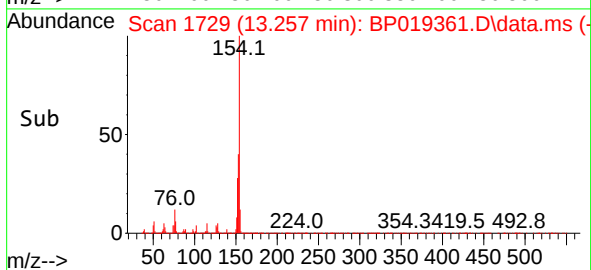
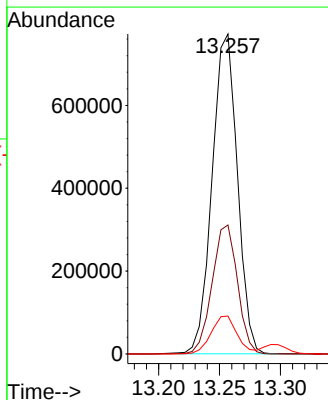
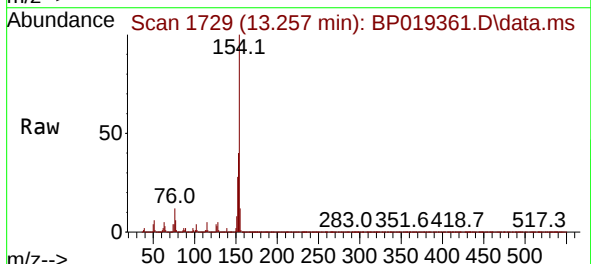
Reviewed By :Jagrut
Upadhyay
01/15/2024

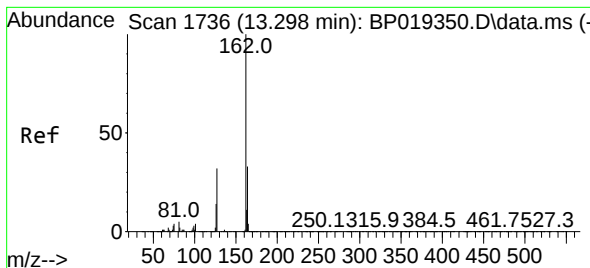
Supervised By :mohammad
ahmed
01/16/2024



#43
1,1'-Biphenyl
Concen: 36.065 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

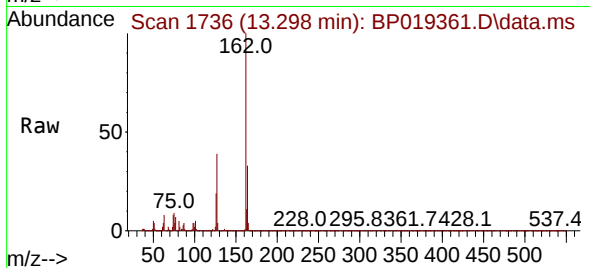
Tgt Ion:154 Resp: 1114681
Ion Ratio Lower Upper
154 100
153 40.3 32.6 48.8
76 11.9 9.3 13.9





#44
2-Chloronaphthalene
Concen: 36.614 ng/ul
RT: 13.298 min Scan# 1736
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

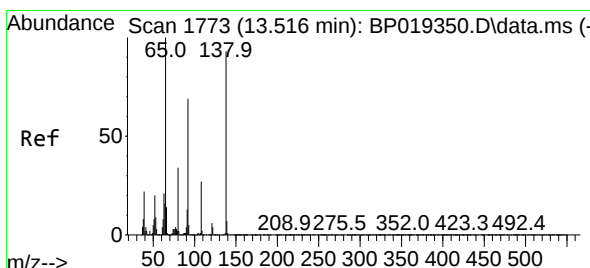
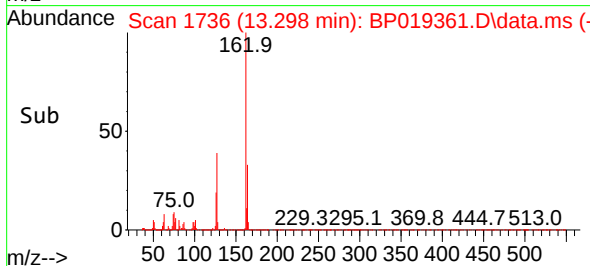
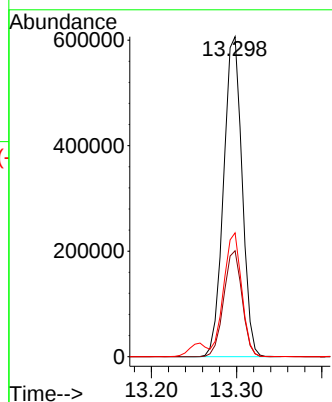


Tgt Ion:162 Resp: 915170
Ion Ratio Lower Upper
162 100
164 33.1 26.6 40.0
127 38.7 29.4 44.2

Manual Integrations
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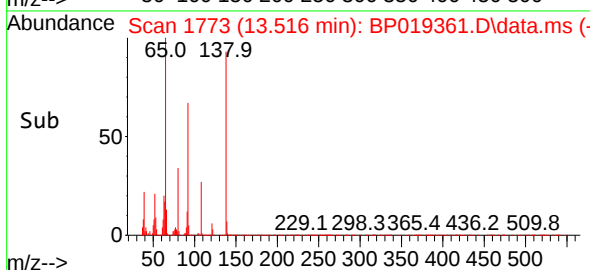
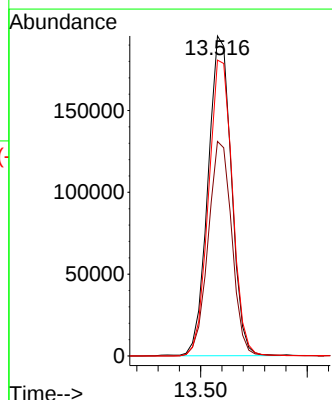
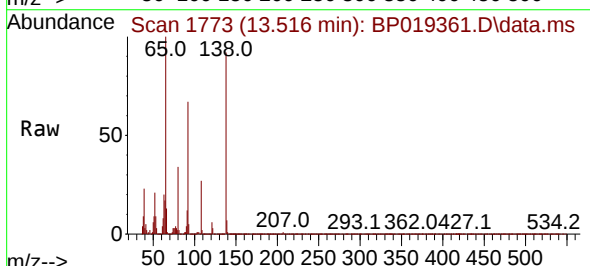
Reviewed By :Jagrut
Upadhyay
01/15/2024

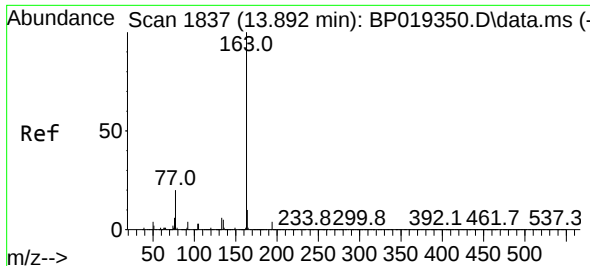
Supervised By :mohammad
ahmed
01/16/2024



#45
2-Nitroaniline
Concen: 41.681 ng/ul
RT: 13.516 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

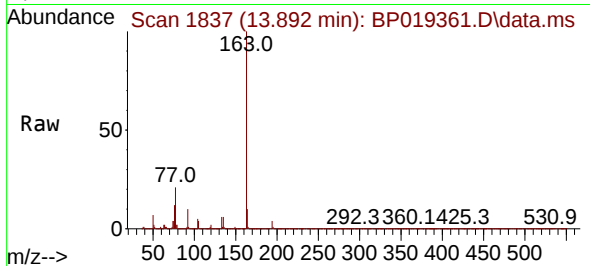
Tgt Ion: 65 Resp: 298824
Ion Ratio Lower Upper
65 100
92 67.0 52.1 78.1
138 92.4 74.8 112.2





#47
Dimethylphthalate
Concen: 37.992 ng/ul
RT: 13.892 min Scan# 1837
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

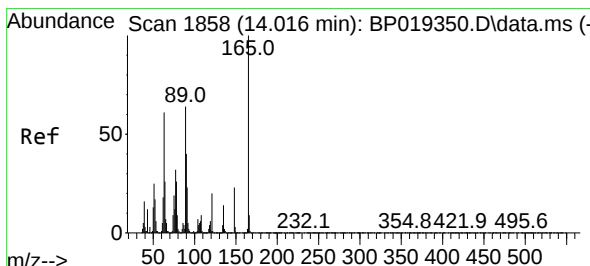
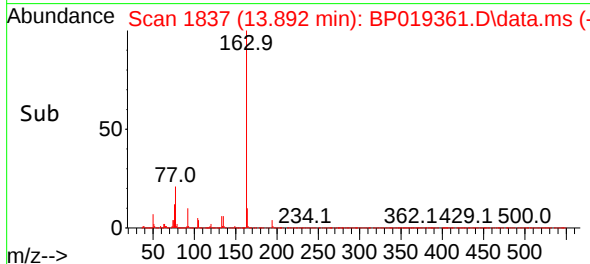
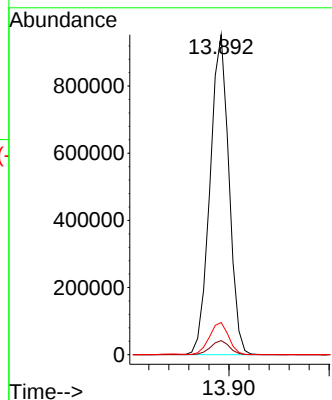


Tgt Ion:163 Resp: 124808
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.1 8.1 12.1

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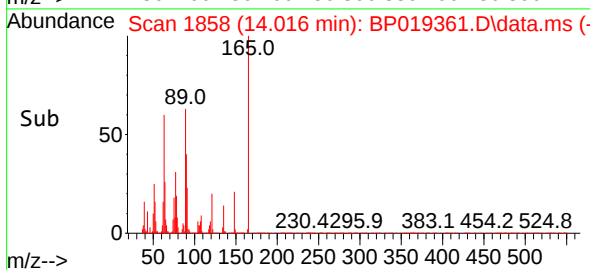
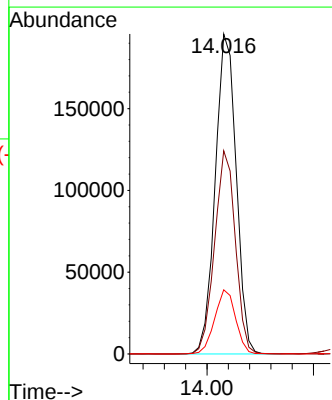
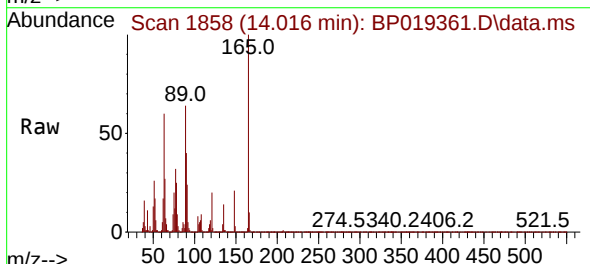
Reviewed By :Jagrut
Upadhyay
01/15/2024

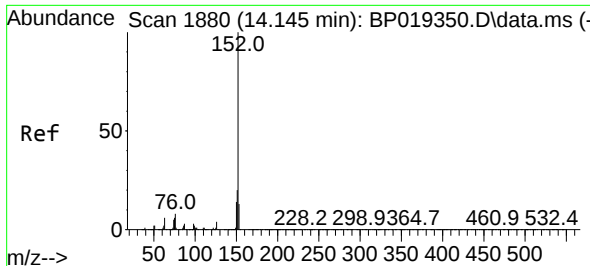
Supervised By :mohammad
ahmed
01/16/2024



#48
2,6-Dinitrotoluene
Concen: 41.045 ng/ul
RT: 14.016 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

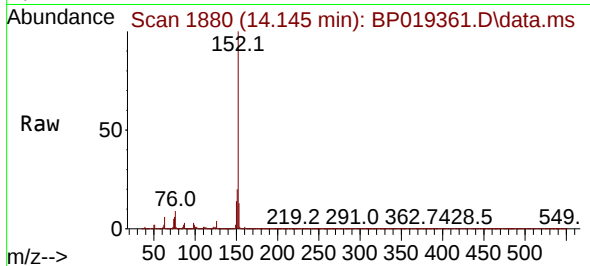
Tgt Ion:165 Resp: 266628
Ion Ratio Lower Upper
165 100
89 63.5 49.9 74.9
121 20.1 16.5 24.7





#50
Acenaphthylene
Concen: 35.262 ng/ul
RT: 14.145 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

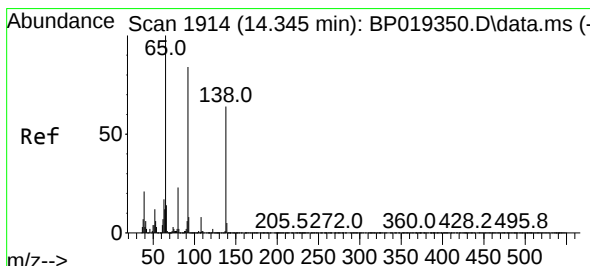
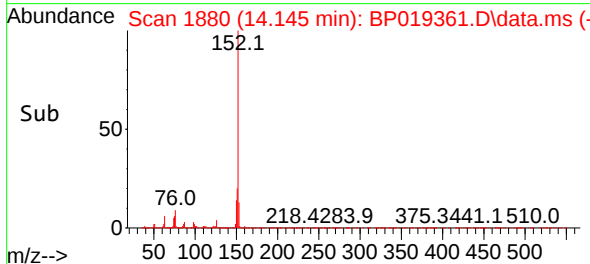
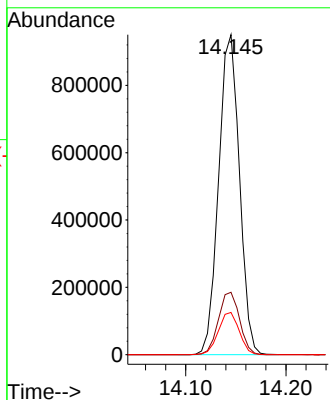


Tgt Ion:152 Resp: 136850
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.2 10.3 15.5

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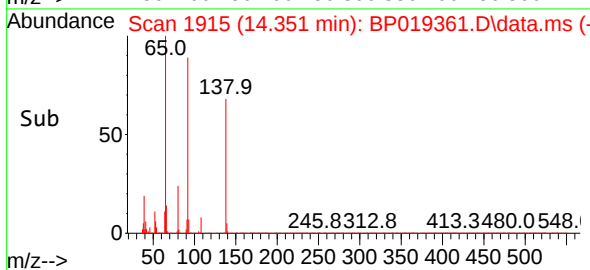
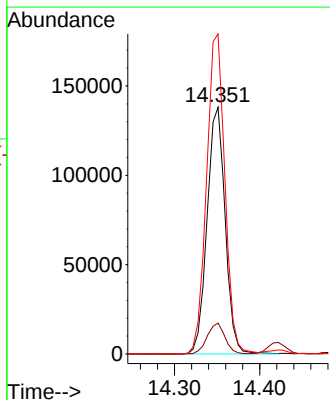
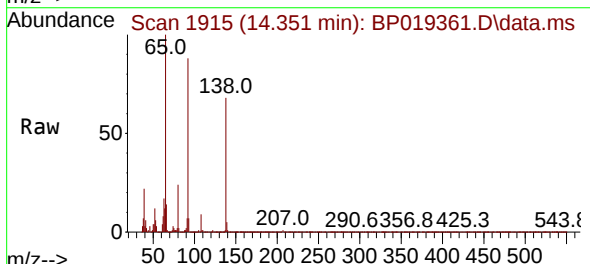
Reviewed By :Jagrut
Upadhyay
01/15/2024

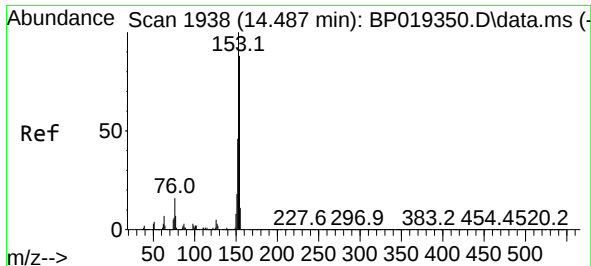
Supervised By :mohammad
ahmed
01/16/2024



#51
3-Nitroaniline
Concen: 35.919 ng/ul
RT: 14.351 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

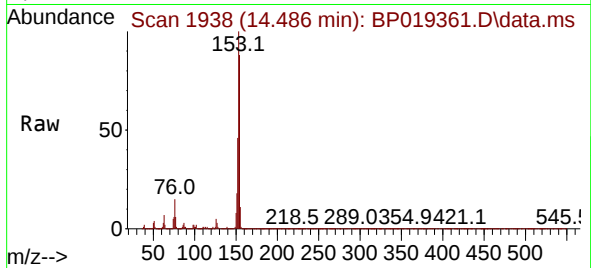
Tgt Ion:138 Resp: 203525
Ion Ratio Lower Upper
138 100
108 12.5 10.6 15.8
92 129.7 105.8 158.6





#52
Acenaphthene
Concen: 35.613 ng/ul
RT: 14.486 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

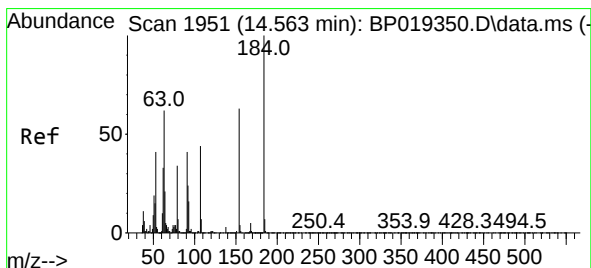
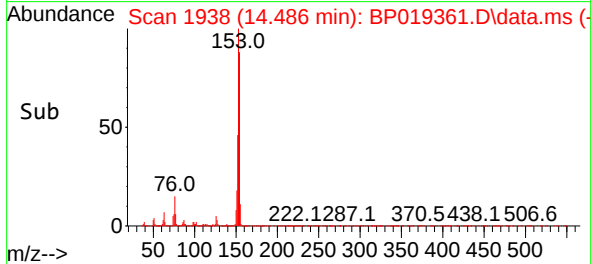
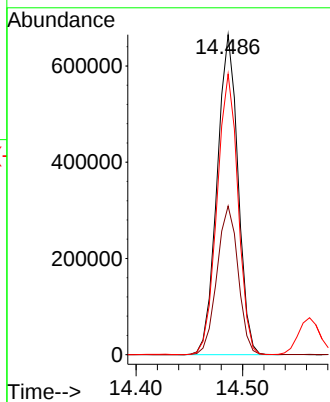


Tgt Ion:153 Resp: 905570
Ion Ratio Lower Upper
153 100
152 46.5 38.2 57.2
154 87.7 68.9 103.3

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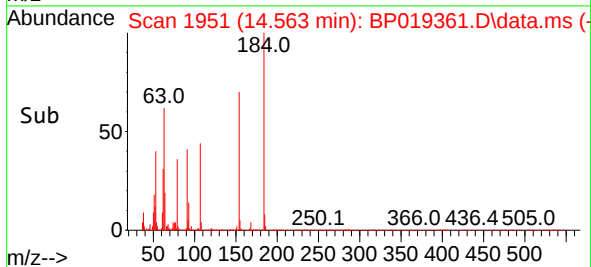
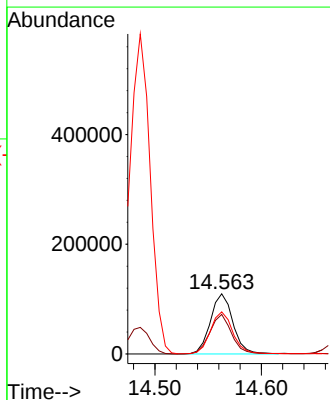
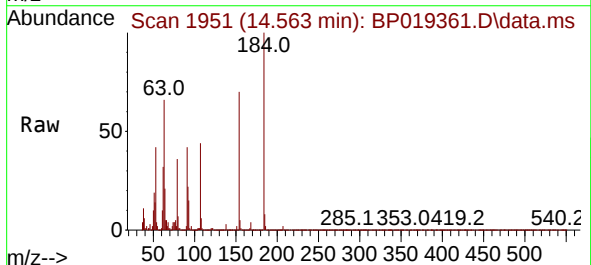
Reviewed By :Jagrut
Upadhyay
01/15/2024

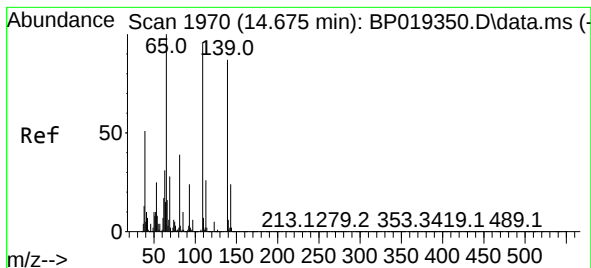
Supervised By :mohammad
ahmed
01/16/2024



#53
2,4-Dinitrophenol
Concen: 37.813 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

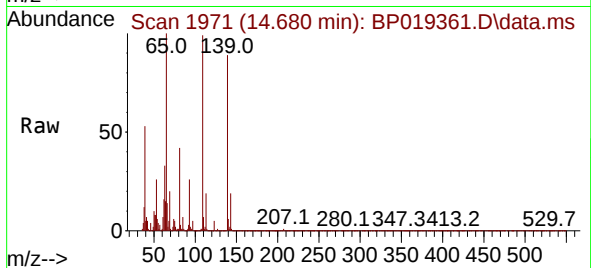
Tgt Ion:184 Resp: 161062
Ion Ratio Lower Upper
184 100
63 65.7 43.6 65.4#
154 70.0 52.1 78.1





#55
4-Nitrophenol
Concen: 39.813 ng/ul
RT: 14.680 min Scan# 1971
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

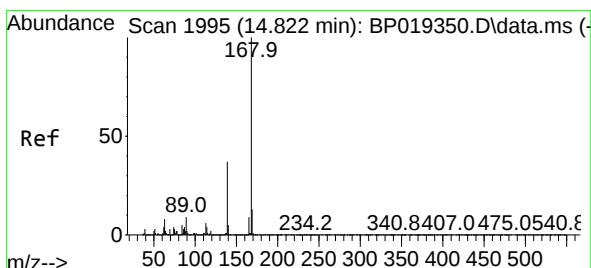
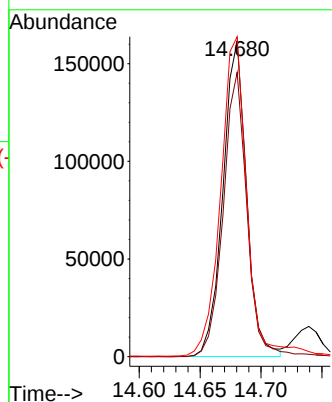
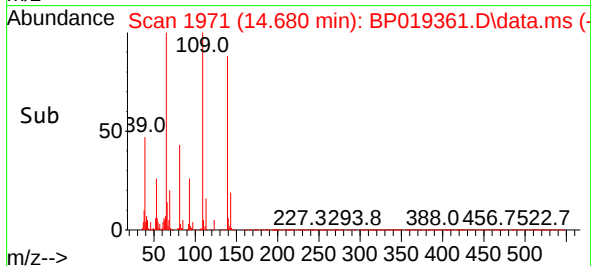


Tgt Ion:109 Resp: 218225
Ion Ratio Lower Upper
109 100
139 90.0 73.2 109.8
65 101.3 90.9 136.3

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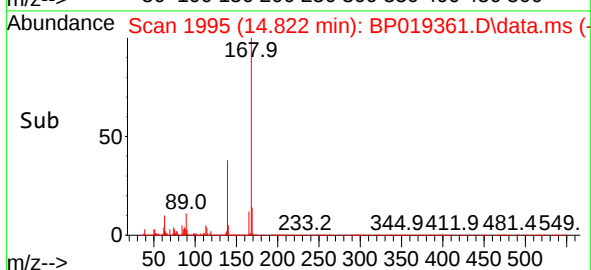
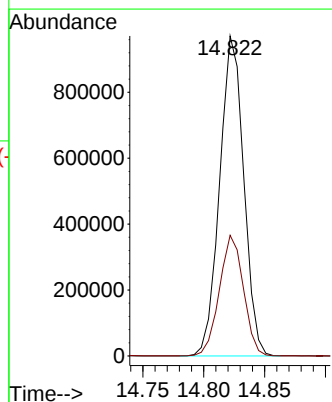
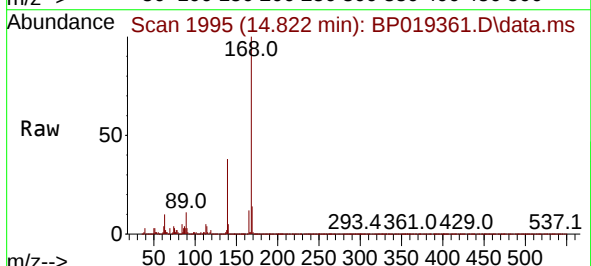
Reviewed By :Jagrut
Upadhyay
01/15/2024

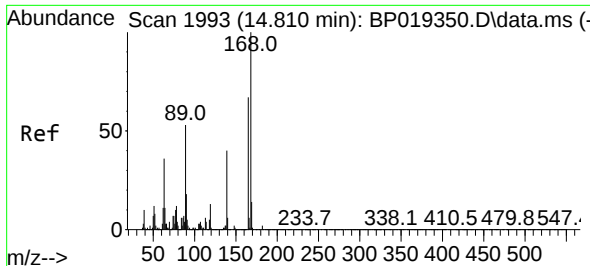
Supervised By :mohammad
ahmed
01/16/2024



#56
Dibenzofuran
Concen: 36.679 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

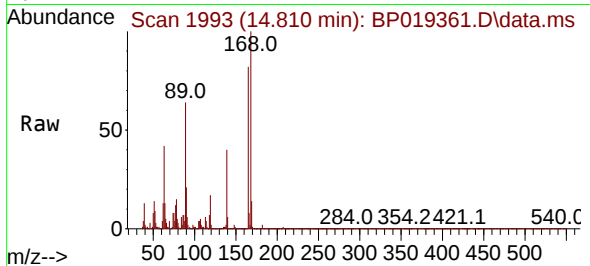
Tgt Ion:168 Resp: 1335336
Ion Ratio Lower Upper
168 100
139 37.7 30.3 45.5





#57
2,4-Dinitrotoluene
Concen: 41.003 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

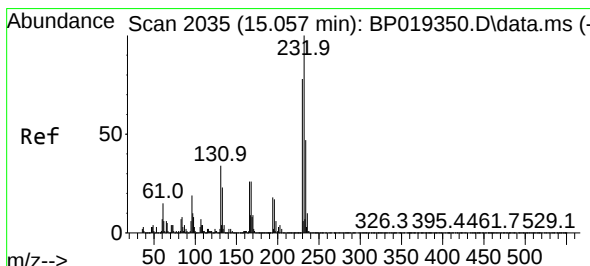
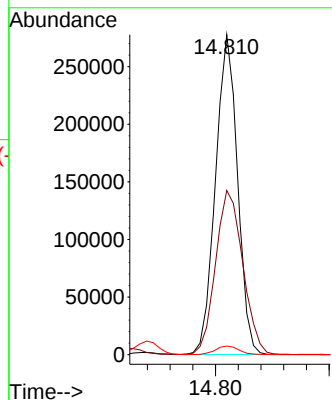
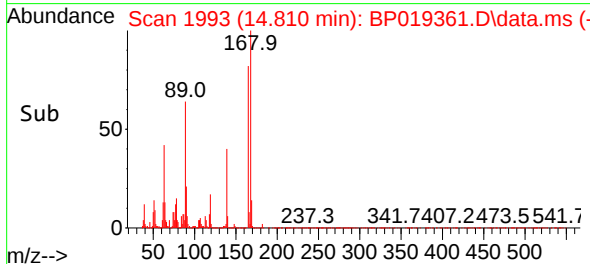


Tgt Ion:165 Resp: 37372
Ion Ratio Lower Upper
165 100
63 51.3 41.3 61.9
182 2.7 2.4 3.6

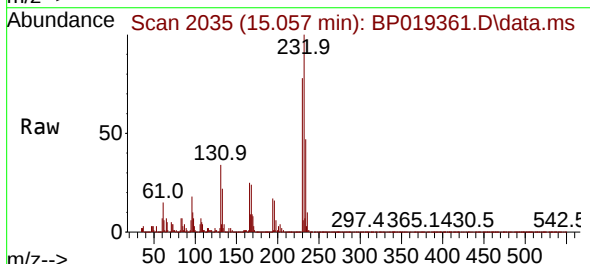
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
01/15/2024

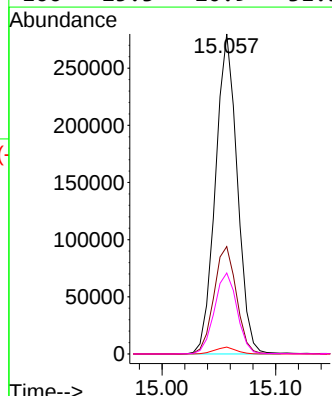
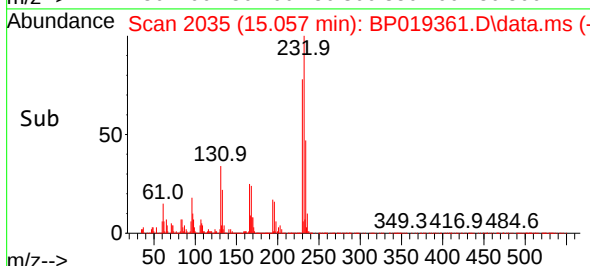
Supervised By :mohammad
ahmed
01/16/2024

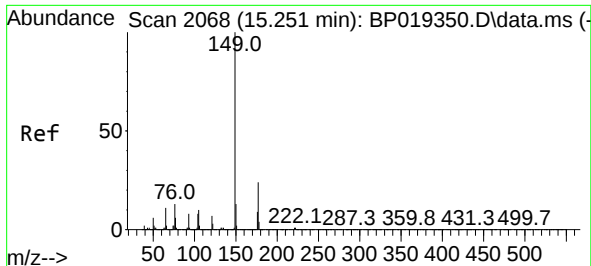


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.361 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25



Tgt Ion:232 Resp: 373630
Ion Ratio Lower Upper
232 100
131 33.5 27.9 41.9
130 2.1 1.8 2.8
166 25.3 20.9 31.3





#59
Diethylphthalate
Concen: 37.996 ng/ul
RT: 15.257 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

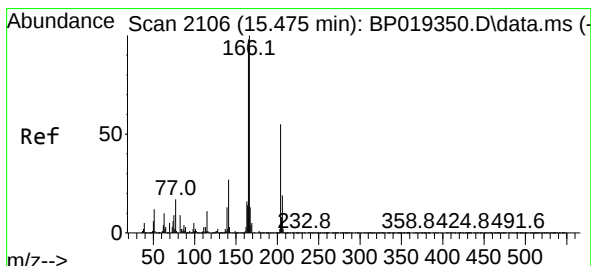
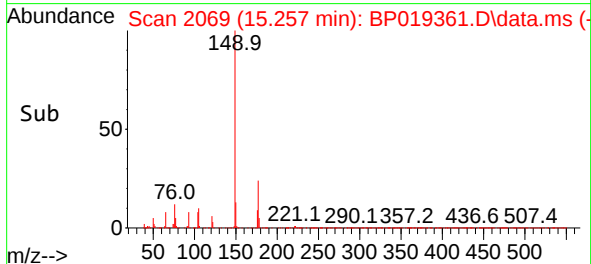
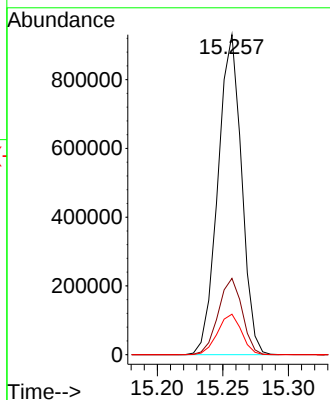
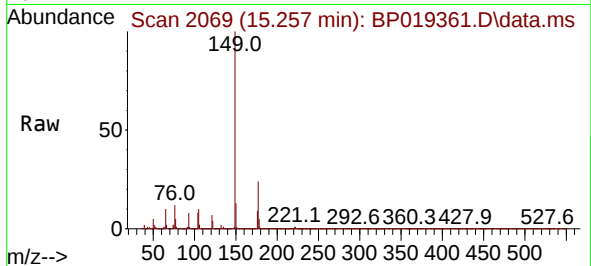
Instrument :
BNA_P
ClientSampleId :
SLCS425

Tgt Ion:149 Resp: 1168050
Ion Ratio Lower Upper
149 100
177 23.8 18.8 28.2
150 12.7 10.2 15.4

Manual Integrations
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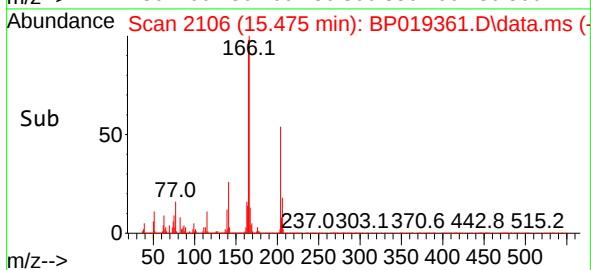
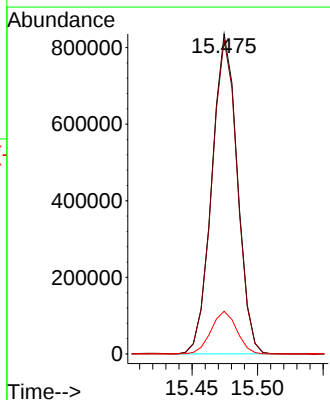
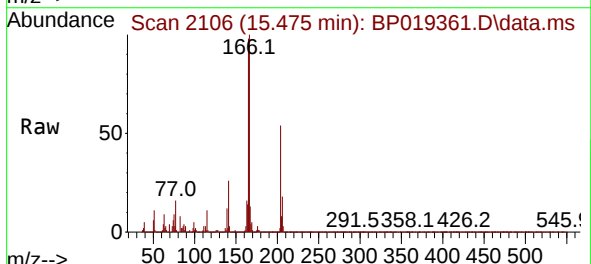
Reviewed By :Jagrut
Upadhyay
01/15/2024

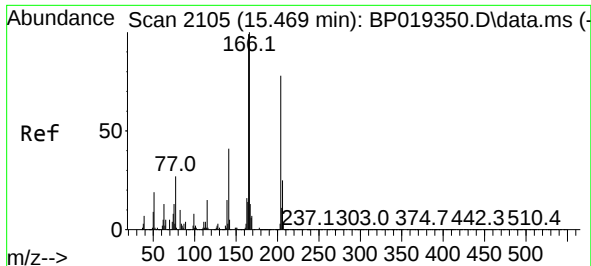
Supervised By :mohammad
ahmed
01/16/2024



#61
Fluorene
Concen: 37.862 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

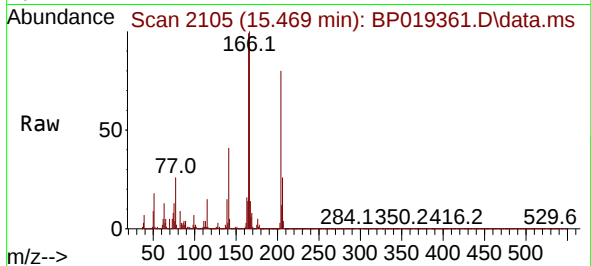
Tgt Ion:166 Resp: 1129025
Ion Ratio Lower Upper
166 100
165 98.1 78.6 118.0
167 13.4 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 37.727 ng/ul
RT: 15.469 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

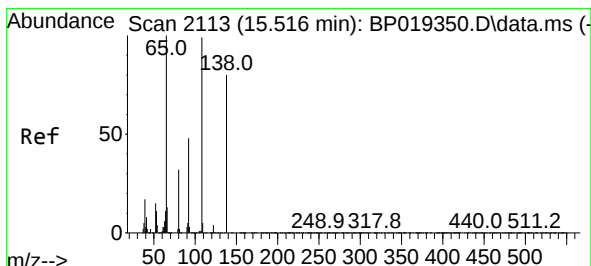
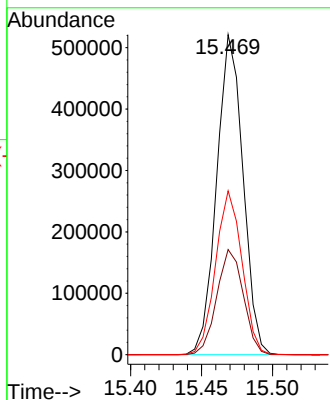
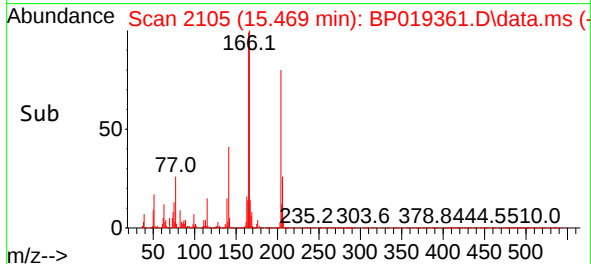


Tgt Ion:204 Resp: 671350
Ion Ratio Lower Upper
204 100
206 32.9 27.0 40.4
141 51.2 41.5 62.3

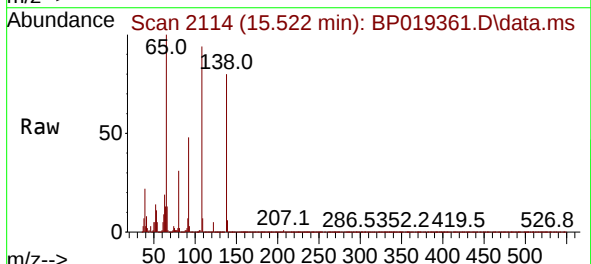
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay
01/15/2024

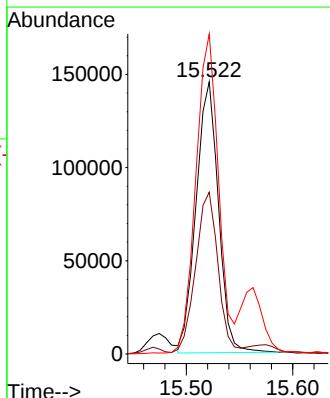
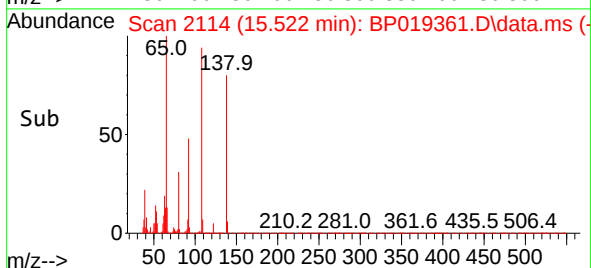
Supervised By :mohammad
ahmed
01/16/2024

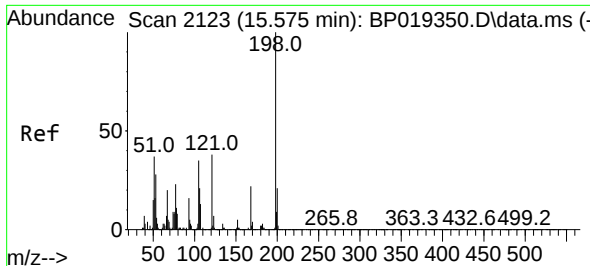


#63
4-Nitroaniline
Concen: 48.357 ng/ul
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25



Tgt Ion:138 Resp: 212421
Ion Ratio Lower Upper
138 100
92 59.4 48.9 73.3
108 117.6 90.4 135.6





#66
4,6-Dinitro-2-methylphenol
Concen: 35.641 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

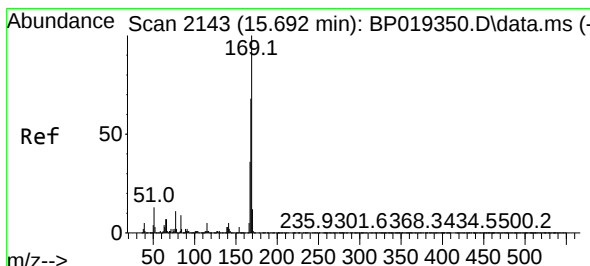
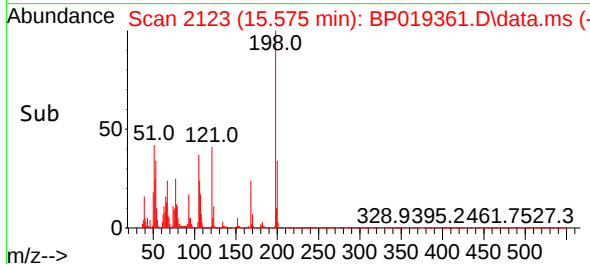
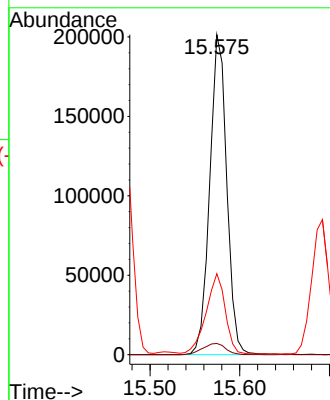
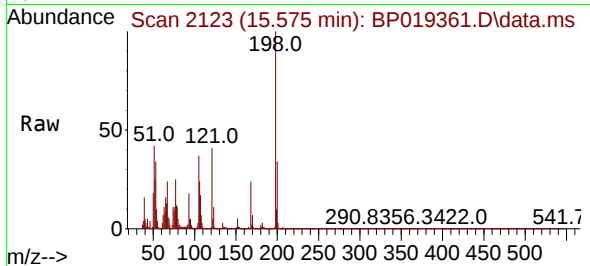
Instrument :
BNA_P
ClientSampleId :
SLCS425

Tgt Ion:198 Resp: 265678
Ion Ratio Lower Upper
198 100
182 3.5 3.2 4.8
77 25.3 20.6 30.8

Manual Integrations
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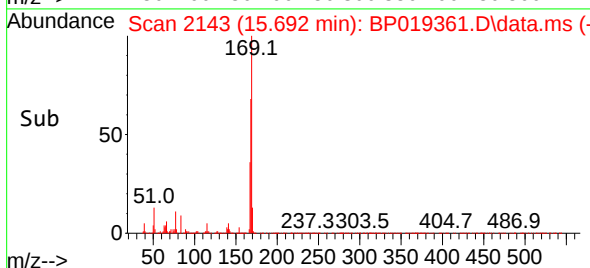
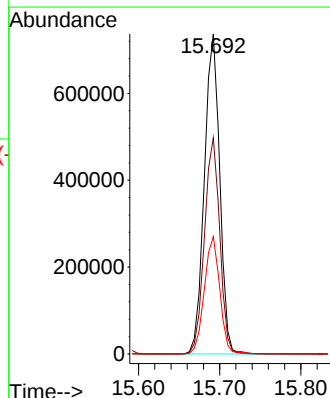
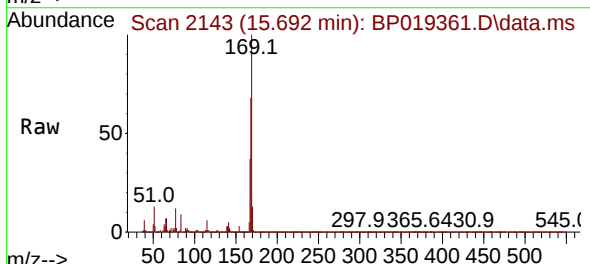
Reviewed By :Jagrut
Upadhyay
01/15/2024

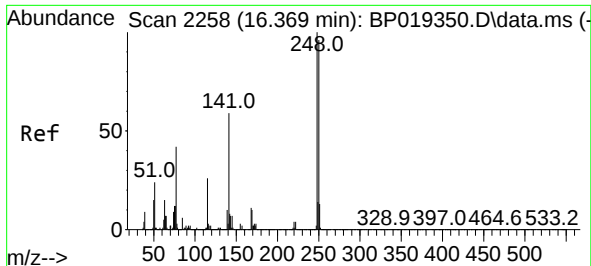
Supervised By :mohammad
ahmed
01/16/2024



#67
N-Nitrosodiphenylamine
Concen: 34.351 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

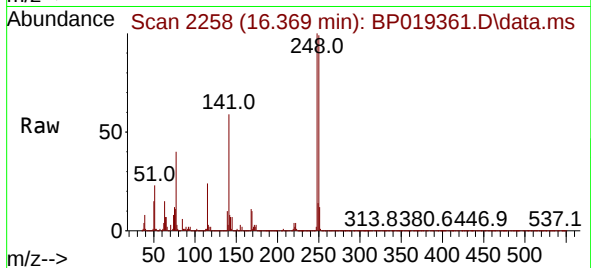
Tgt Ion:169 Resp: 964646
Ion Ratio Lower Upper
169 100
168 67.6 54.8 82.2
167 36.7 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 35.625 ng/ul
RT: 16.369 min Scan# 2258
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

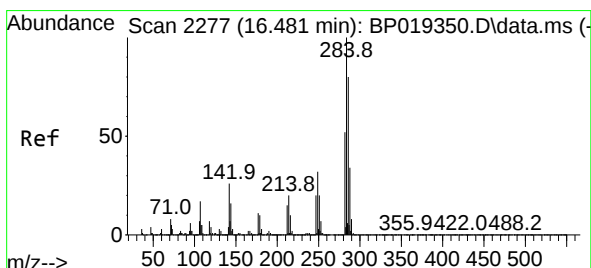
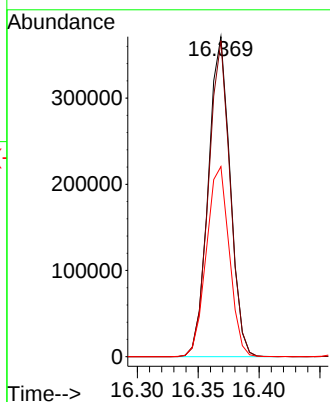
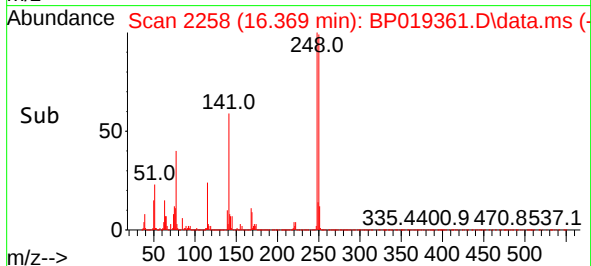


Tgt Ion:248 Resp: 463540
Ion Ratio Lower Upper
248 100
250 98.7 75.6 113.4
141 59.4 48.7 73.1

Manual Integrations
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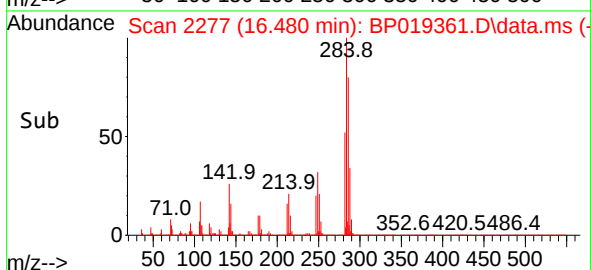
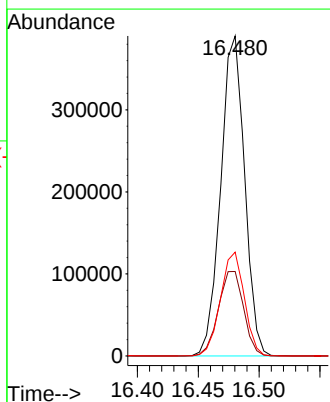
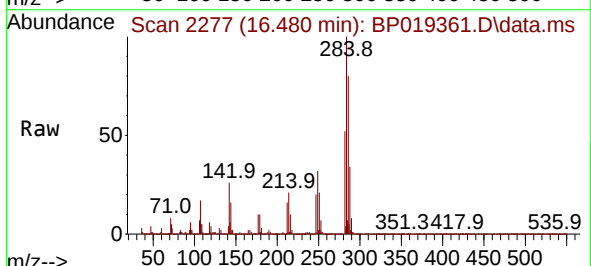
Reviewed By :Jagrut
Upadhyay
01/15/2024

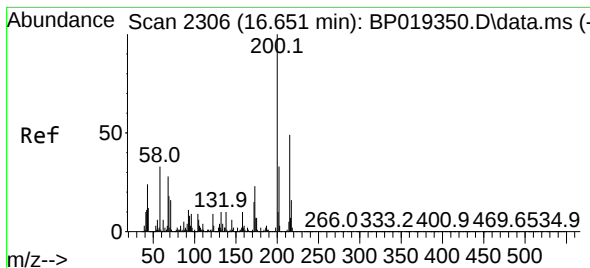
Supervised By :mohammad
ahmed
01/16/2024



#69
Hexachlorobenzene
Concen: 35.549 ng/ul
RT: 16.480 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Tgt Ion:284 Resp: 533087
Ion Ratio Lower Upper
284 100
142 26.4 23.6 35.4
249 32.5 26.1 39.1





#70

Atrazine

Concen: 31.369 ng/ul

RT: 16.657 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

Instrument :

BNA_P

ClientSampleId :

SLCS425

Tgt Ion:	200	Resp:	38398
Ion Ratio	Lower	Upper	
200	100		
173	22.4	19.4	29.0
215	49.0	39.7	59.5

Manual Integrations

APPROVED

Reviewed By :Jagrut

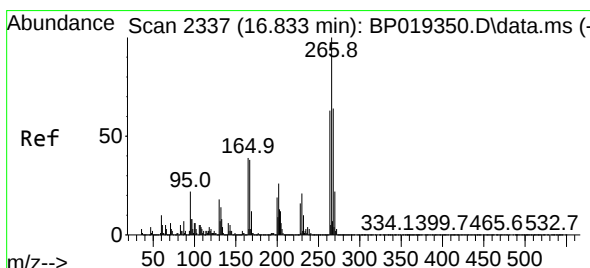
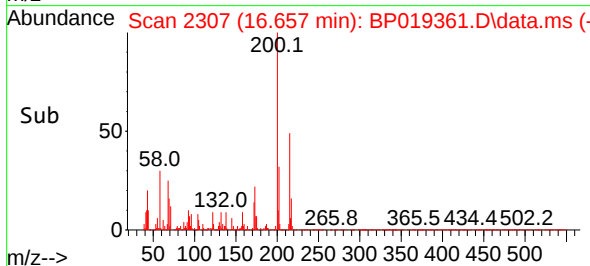
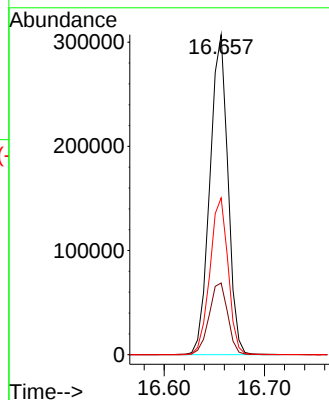
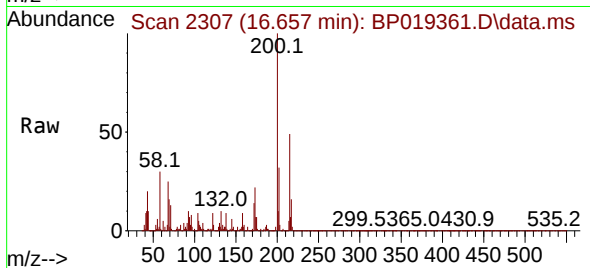
Upadhyay

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Supervised By :mohammad

ahmed

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#71

Pentachlorophenol

Concen: 35.780 ng/ul

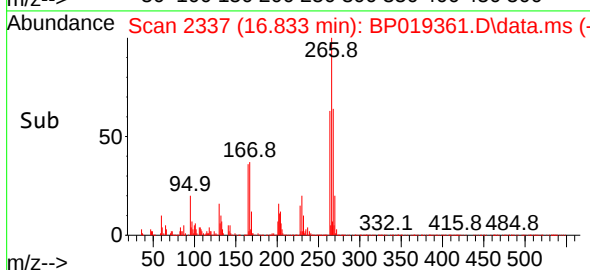
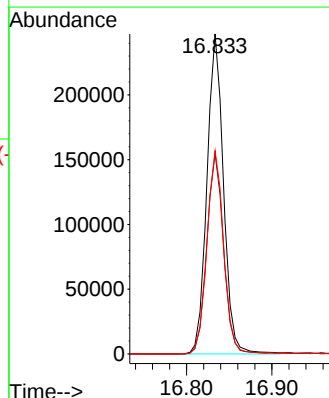
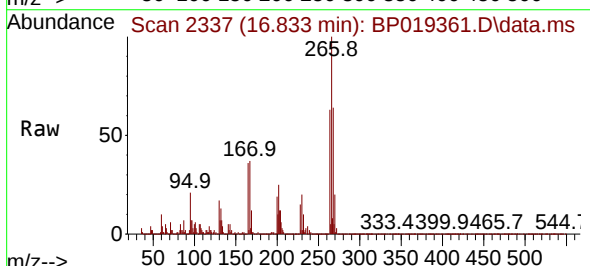
RT: 16.833 min Scan# 2337

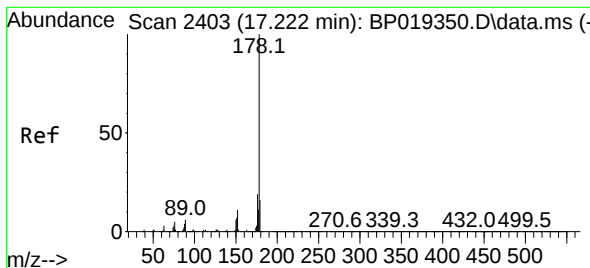
Delta R.T. -0.006 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

Tgt Ion:	266	Resp:	333241
Ion Ratio	Lower	Upper	
266	100		
264	62.6	49.4	74.2
268	63.6	51.6	77.4





#72

Phenanthrene

Concen: 35.633 ng/u1

RT: 17.221 min Scan# 2403

Delta R.T. -0.006 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

Instrument :

BNA_P

ClientSampleId :

SLCS425

Tgt Ion:178 Resp: 190671

Ion Ratio Lower Upper

178 100

179 15.5 12.1 18.1

176 19.3 15.4 23.2

Manual Integrations

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Reviewed By :Jagrut

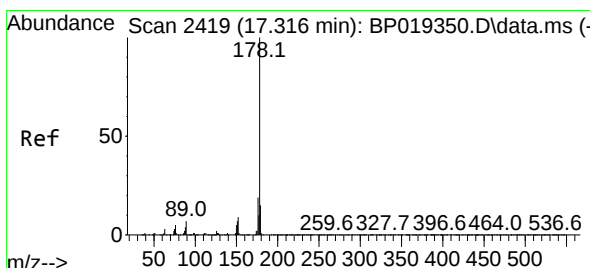
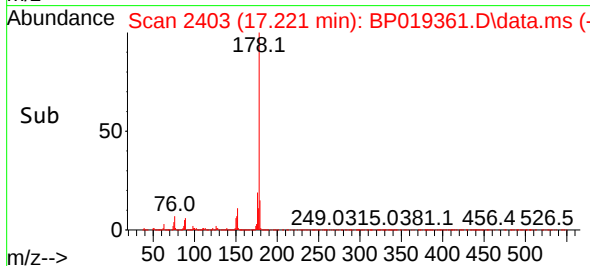
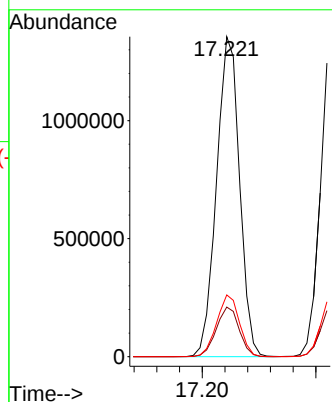
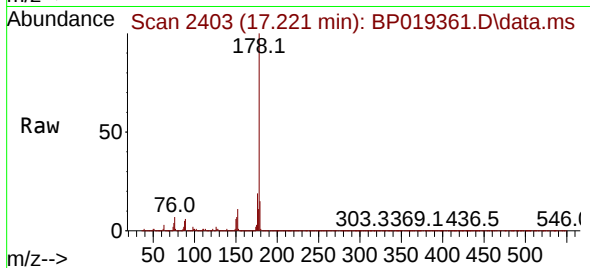
Upadhyay

01/15/2024

Supervised By :mohammad

ahmed

01/16/2024



#74

Anthracene

Concen: 35.839 ng/u1

RT: 17.316 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

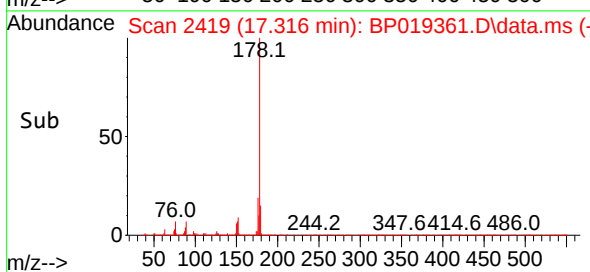
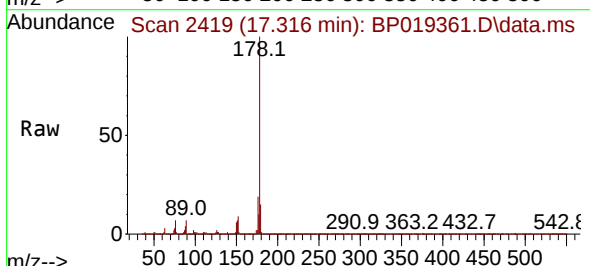
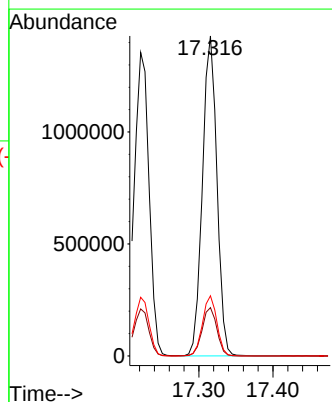
Tgt Ion:178 Resp: 1944052

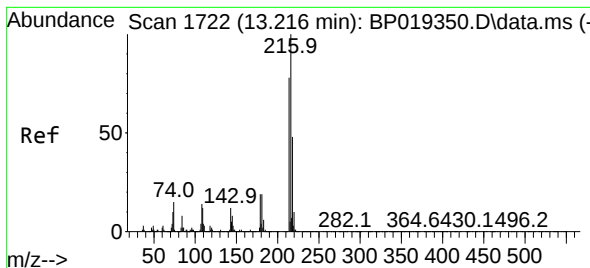
Ion Ratio Lower Upper

178 100

179 15.1 12.3 18.5

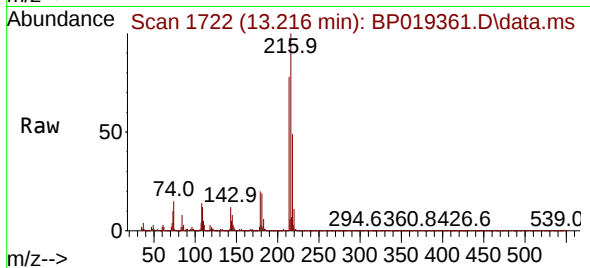
176 18.8 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.975 ng/uL
RT: 13.216 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

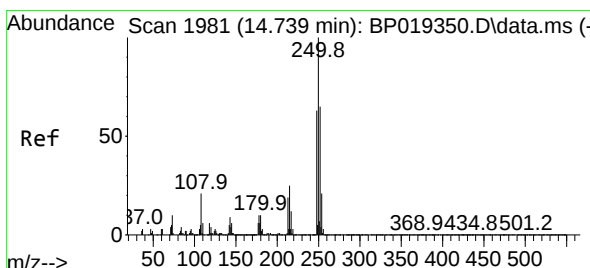
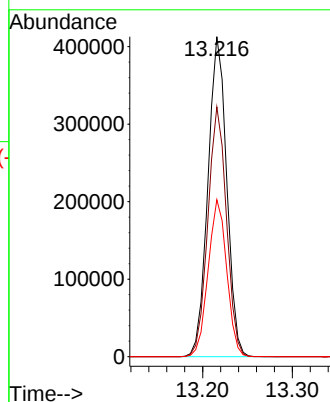
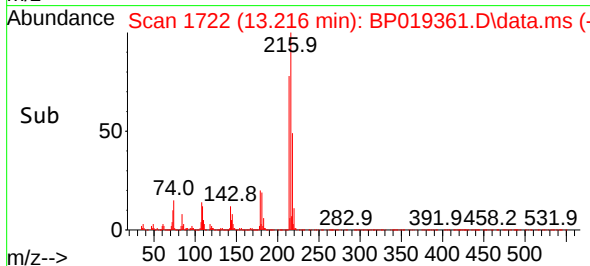


Tgt Ion:216 Resp: 59925
Ion Ratio Lower Upper
216 100
214 78.0 61.8 92.8
218 49.1 39.0 58.6

Manual Integrations
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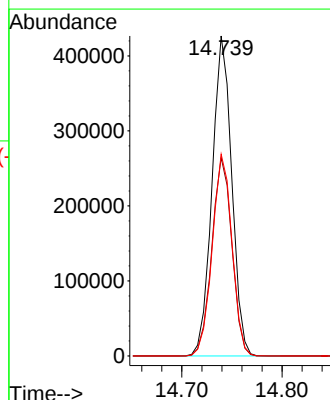
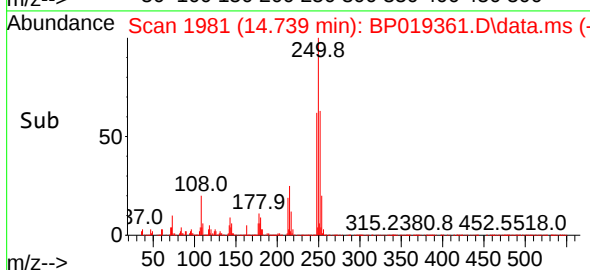
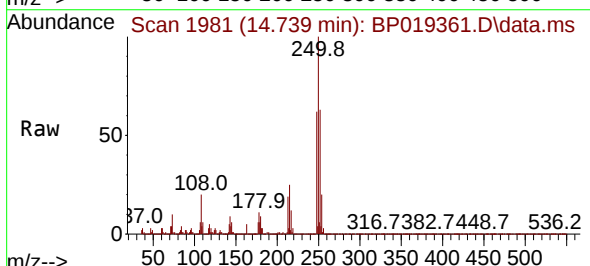
Reviewed By :Jagrut
Upadhyay
01/15/2024

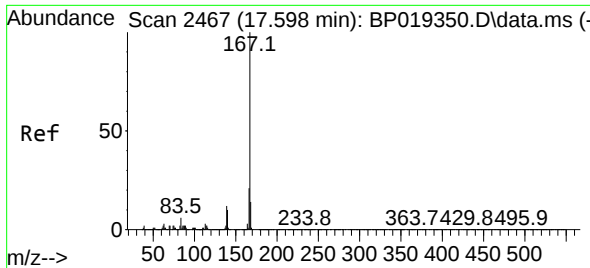
Supervised By :mohammad
ahmed
01/16/2024



#76
Pentachlorobenzene
Concen: 33.883 ng/uL
RT: 14.739 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

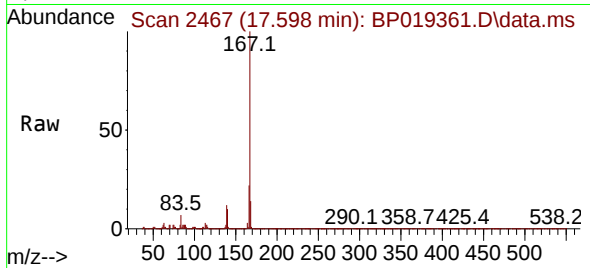
Tgt Ion:250 Resp: 580552
Ion Ratio Lower Upper
250 100
248 61.9 50.8 76.2
252 63.0 50.2 75.4





#77
 Carbazole
 Concen: 35.667 ng/ul
 RT: 17.598 min Scan# 2467
 Delta R.T. -0.000 min
 Lab File: BP019361.D
 Acq: 13 Jan 2024 09:25

Instrument : BNA_P
 ClientSampleId : SLCS425

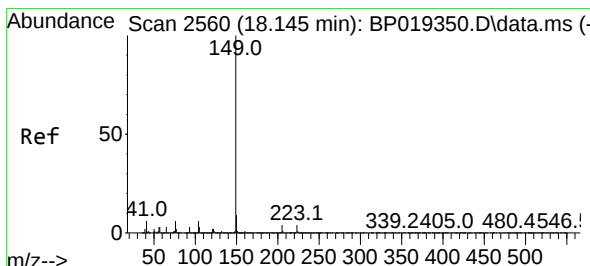
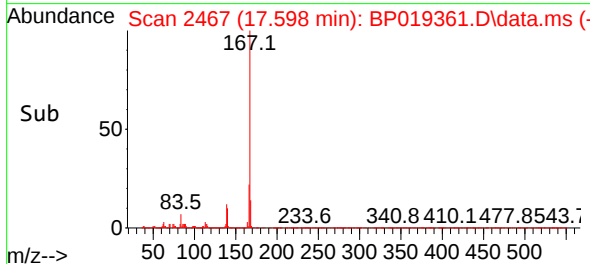
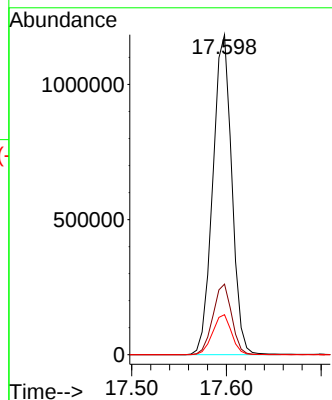


Tgt Ion:167 Resp: 1646040
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.3 25.9
 139 12.5 10.1 15.1

Manual Integrations
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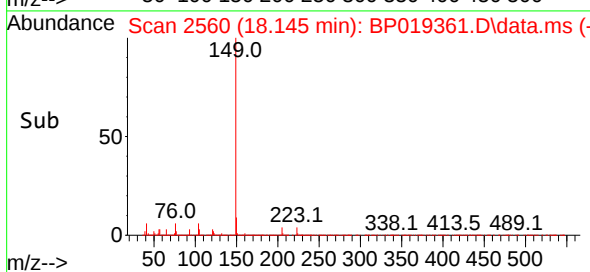
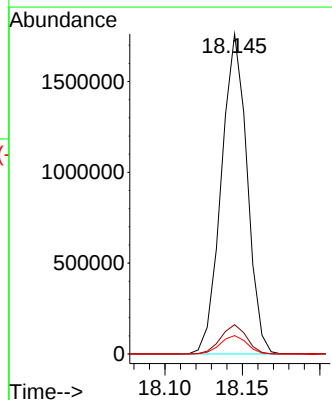
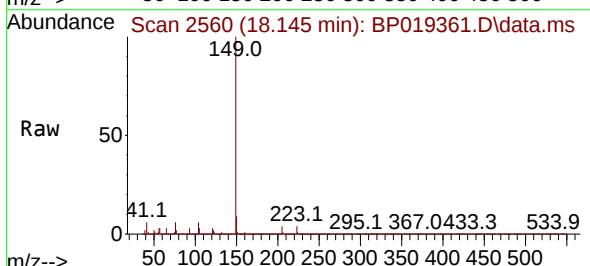
Reviewed By :Jagrut
 Upadhyay
 01/15/2024

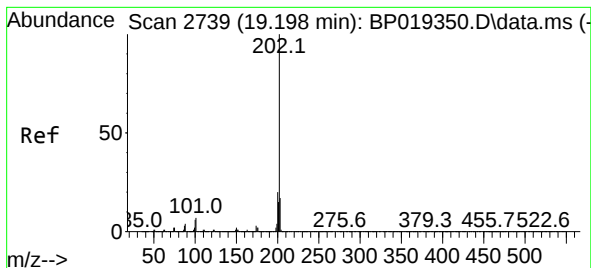
Supervised By :mohammad
 ahmed
 01/16/2024



#78
 Di-n-butylphthalate
 Concen: 36.850 ng/ul
 RT: 18.145 min Scan# 2560
 Delta R.T. -0.006 min
 Lab File: BP019361.D
 Acq: 13 Jan 2024 09:25

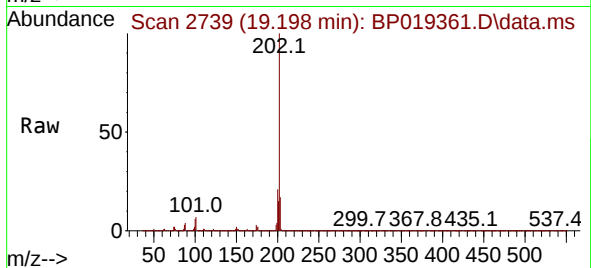
Tgt Ion:149 Resp: 2035179
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.0 10.6
 104 5.8 4.6 6.8





#80
Fluoranthene
Concen: 33.298 ng/u1
RT: 19.198 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

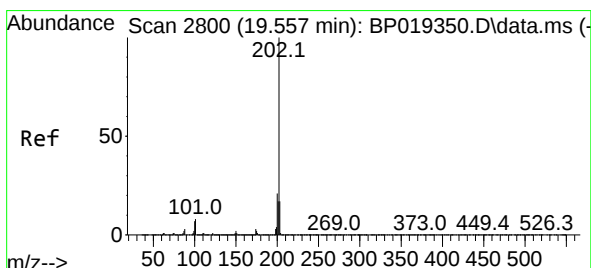
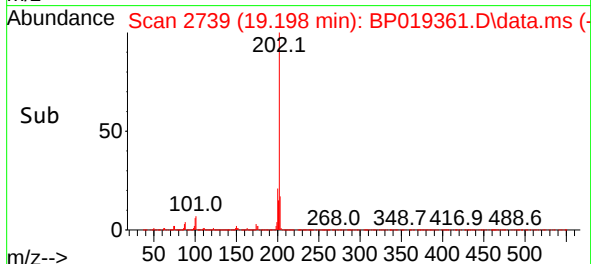
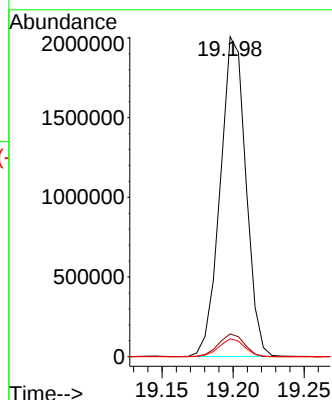


Tgt Ion:202 Resp: 2525998
Ion Ratio Lower Upper
202 100
101 7.1 5.9 8.9
100 5.6 4.6 7.0

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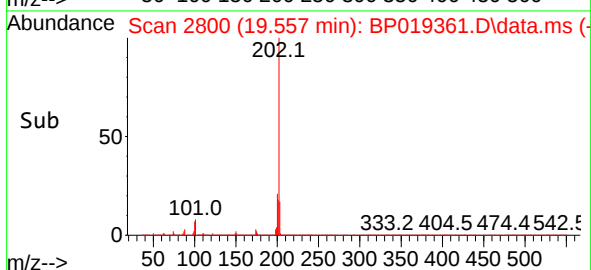
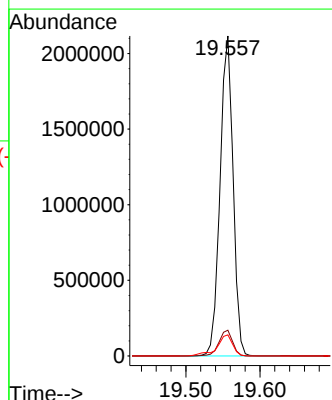
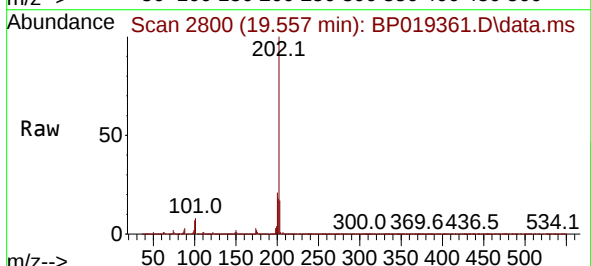
Reviewed By :Jagrut
Upadhyay
01/15/2024

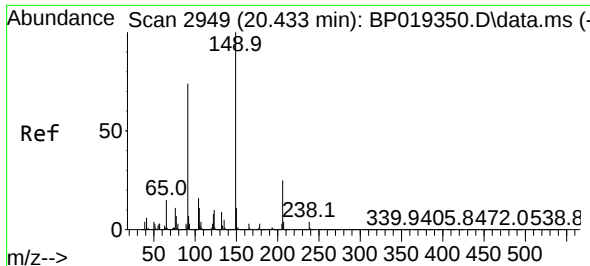
Supervised By :mohammad
ahmed
01/16/2024



#82
Pyrene
Concen: 33.572 ng/u1
RT: 19.557 min Scan# 2800
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

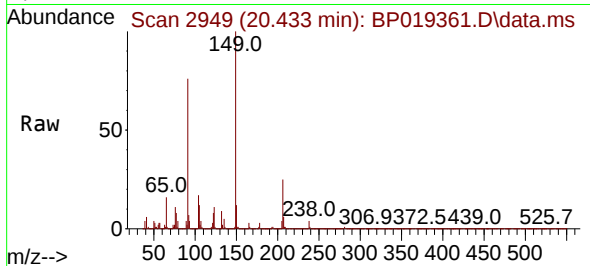
Tgt Ion:202 Resp: 2584909
Ion Ratio Lower Upper
202 100
101 8.0 7.2 10.8
100 6.6 5.8 8.6





#83
Butylbenzylphthalate
Concen: 35.149 ng/ul
RT: 20.433 min Scan# 2949
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

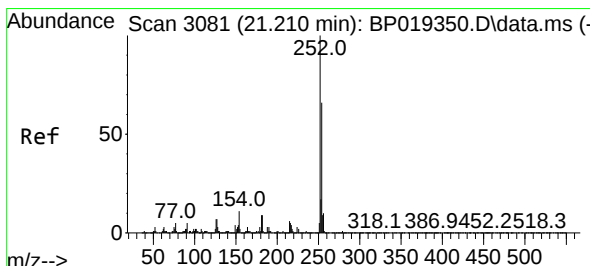
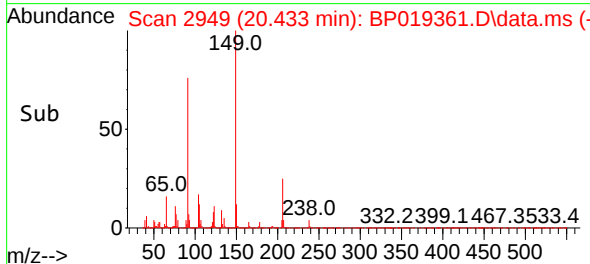
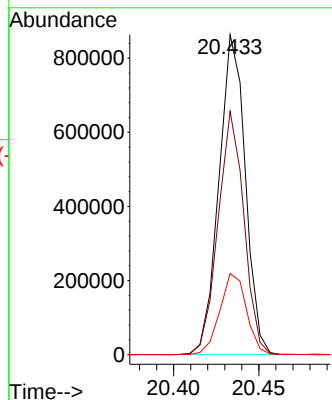


Tgt Ion:149 Resp: 928494
Ion Ratio Lower Upper
149 100
91 76.1 61.7 92.5
206 25.3 18.6 27.8

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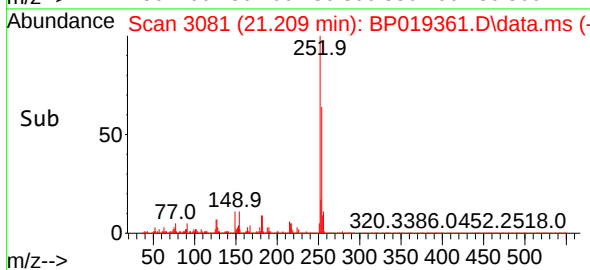
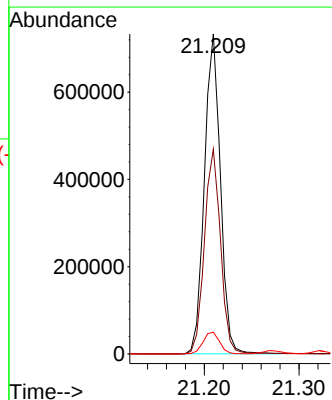
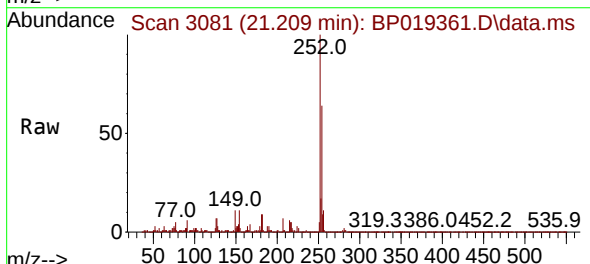
Reviewed By :Jagrut
Upadhyay
01/15/2024

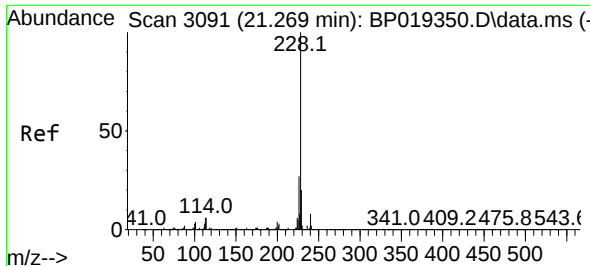
Supervised By :mohammad
ahmed
01/16/2024



#84
3,3'-Dichlorobenzidine
Concen: 38.482 ng/ul
RT: 21.209 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

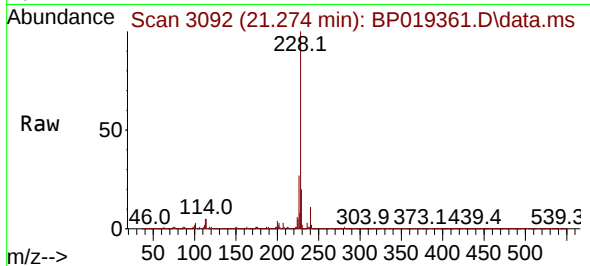
Tgt Ion:252 Resp: 859972
Ion Ratio Lower Upper
252 100
254 64.0 50.6 76.0
126 6.8 6.0 9.0





#85
Benzo(a)anthracene
Concen: 36.154 ng/ul
RT: 21.274 min Scan# 3091
Delta R.T. 0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :
BNA_P
ClientSampleId :
SLCS425

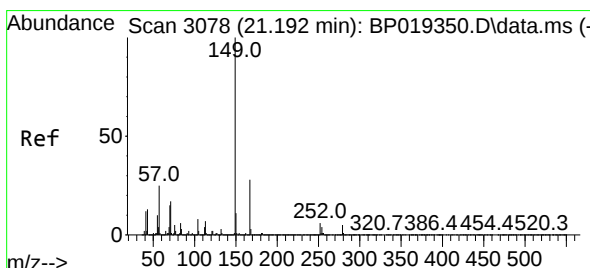
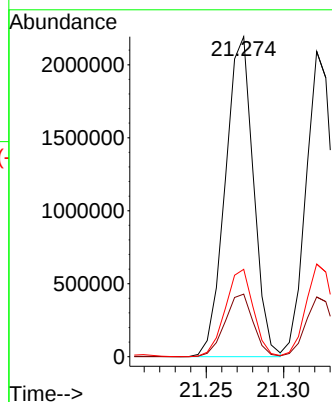
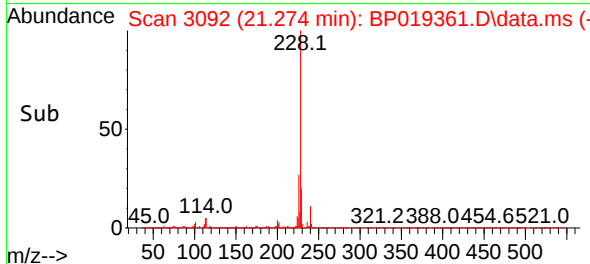


Tgt Ion:228 Resp: 277003
Ion Ratio Lower Upper
228 100
229 19.5 15.8 23.6
226 27.3 21.6 32.4

Manual Integrations
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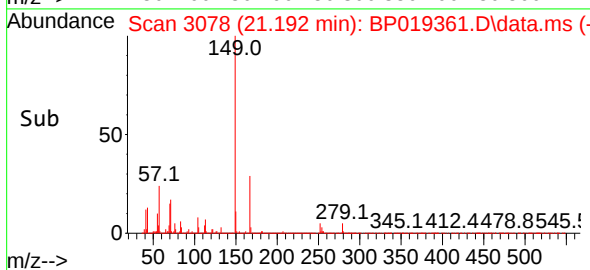
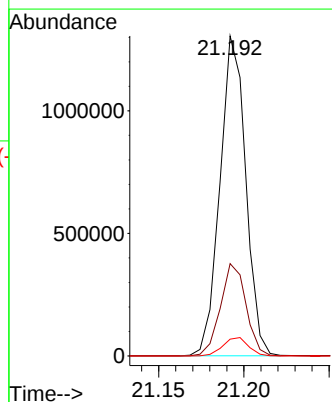
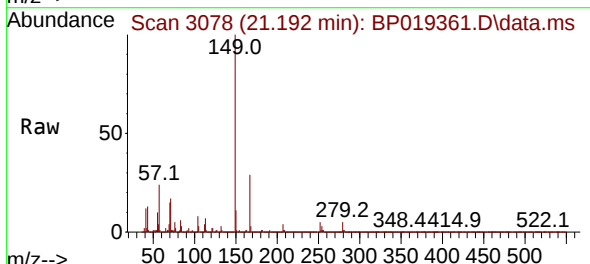
Reviewed By :Jagrut
Upadhyay
01/15/2024

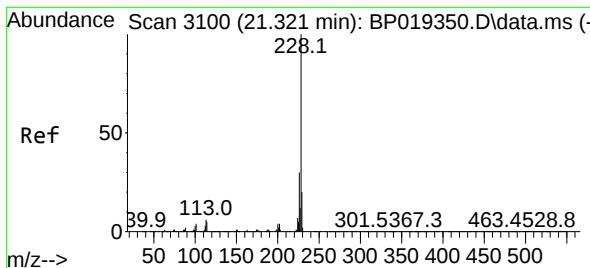
Supervised By :mohammad
ahmed
01/16/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.221 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Tgt Ion:149 Resp: 1373429
Ion Ratio Lower Upper
149 100
167 28.8 22.9 34.3
279 5.2 4.6 7.0





#87

Chrysene

Concen: 35.843 ng/ul

RT: 21.321 min Scan# 3100

Delta R.T. -0.000 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

Instrument :

BNA_P

ClientSampleId :

SLCS425

Tgt Ion:228 Resp: 2510330

Ion Ratio Lower Upper

228 100

226 30.3 23.9 35.9

229 19.6 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut

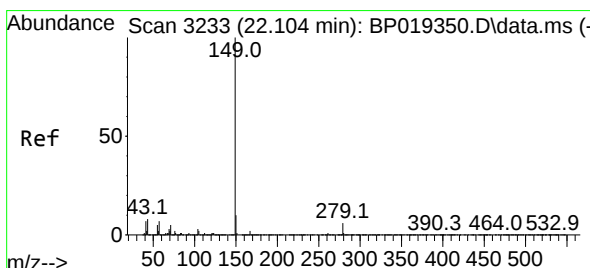
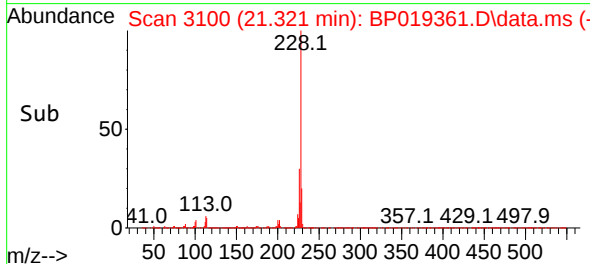
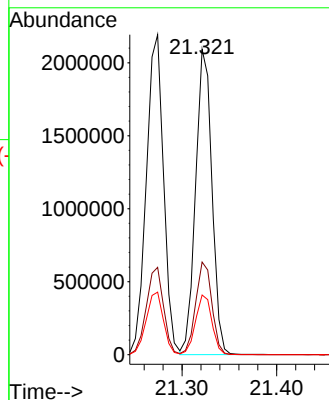
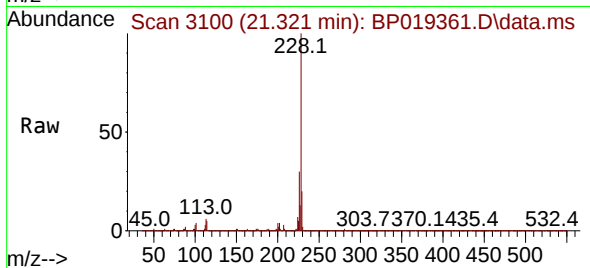
Upadhyay

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Supervised By :mohammad

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#89

Di-n-octyl phthalate

Concen: 33.158 ng/ul

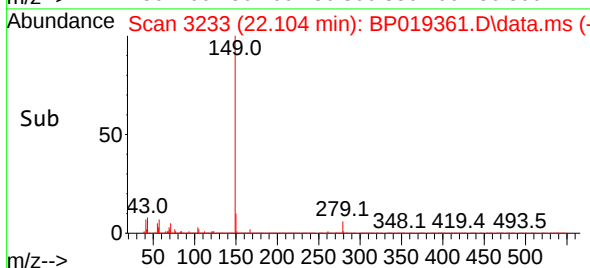
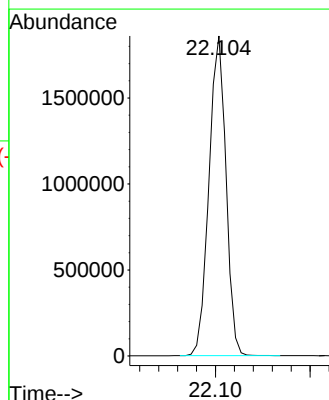
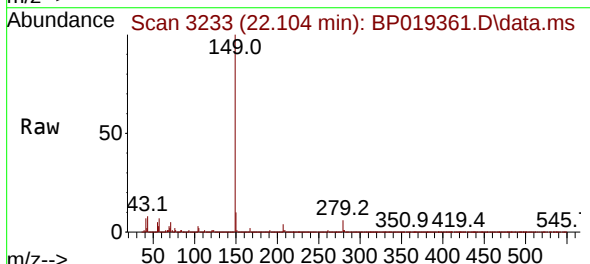
RT: 22.104 min Scan# 3233

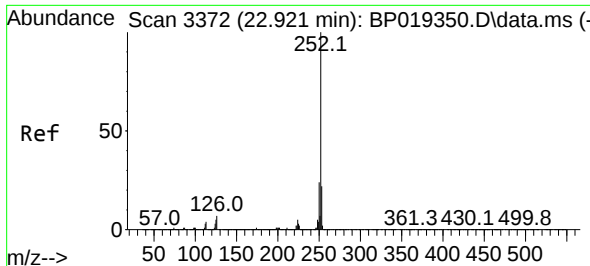
Delta R.T. -0.000 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

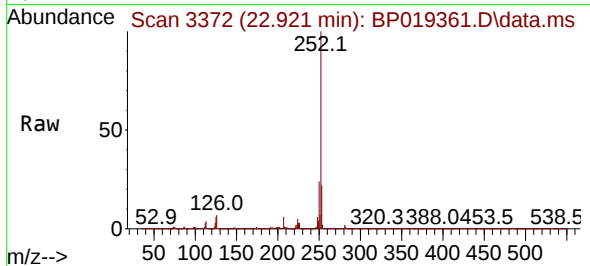
Tgt Ion:149 Resp: 2315947





#90
Benzo(b)fluoranthene
Concen: 37.147 ng/ul
RT: 22.921 min Scan# 3372
Delta R.T. -0.000 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument : BNA_P
ClientSampleId : SLCS425

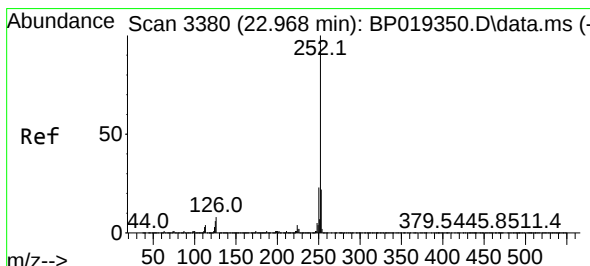
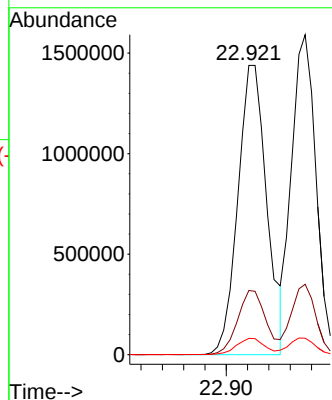


Tgt Ion:252 Resp: 2716607
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 5.6 4.9 7.3

Manual Integrations
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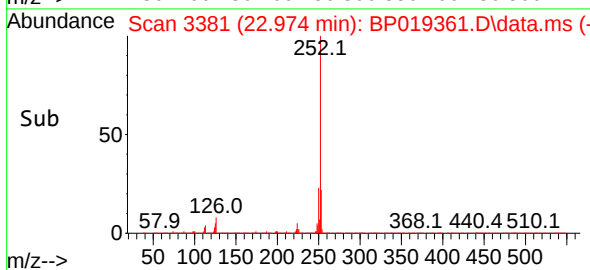
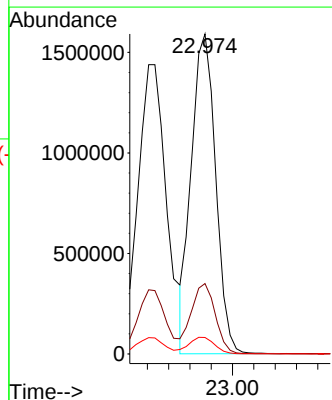
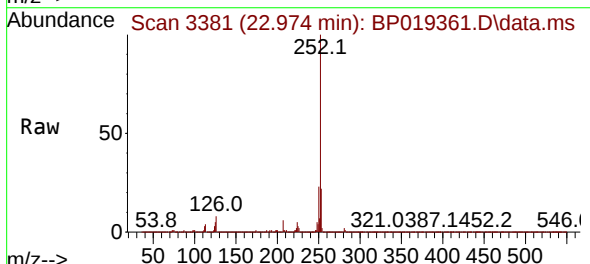
Reviewed By :Jagrut
Upadhyay
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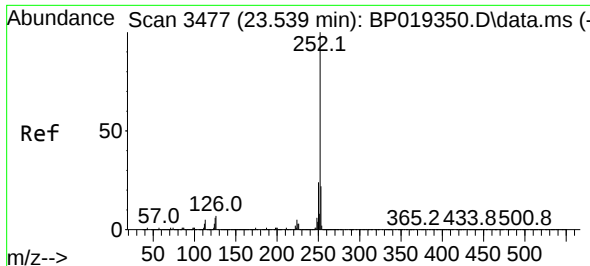
Supervised By :mohammad
ahmed
01/16/2024



#91
Benzo(k)fluoranthene
Concen: 35.569 ng/ul
RT: 22.974 min Scan# 3381
Delta R.T. 0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Tgt Ion:252 Resp: 2523407
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 5.2 4.8 7.2





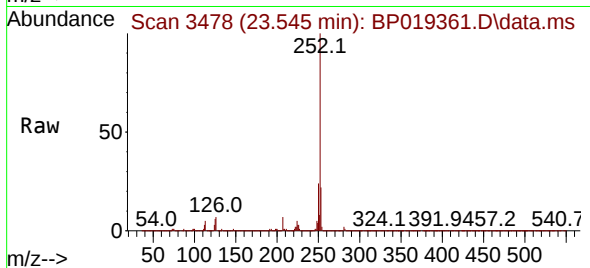
#93
Benzo(a)pyrene
Concen: 36.693 ng/u1
RT: 23.545 min Scan# 3477
Delta R.T. 0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Instrument :

BNA_P

ClientSampleId :

SLCS425



Tgt Ion:252 Resp: 241123
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 5.5 5.2 7.8

Manual Integrations

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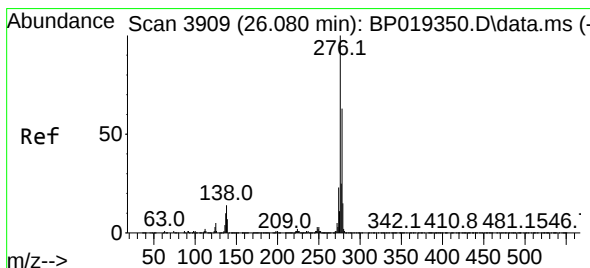
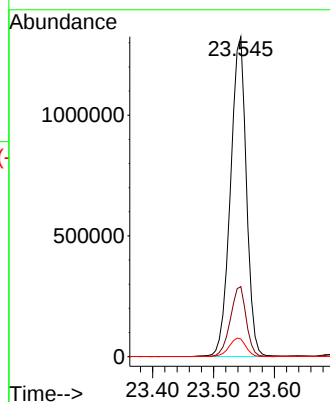
Upadhyay

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Supervised By :mohammad

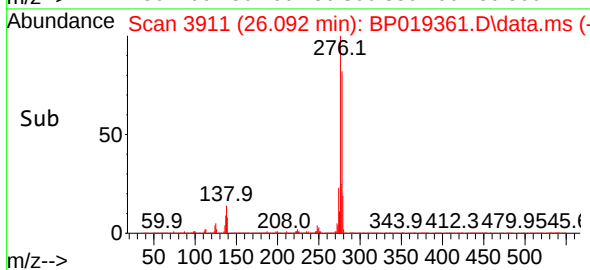
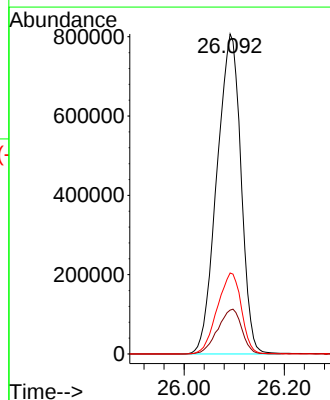
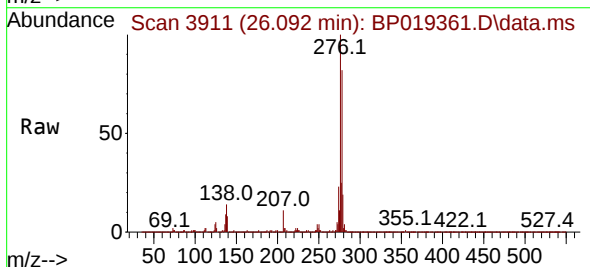
ahmed

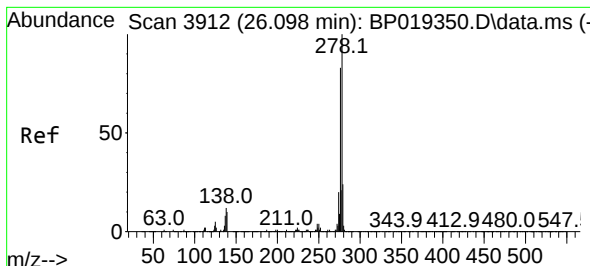
01/16/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.524 ng/u1
RT: 26.092 min Scan# 3911
Delta R.T. 0.006 min
Lab File: BP019361.D
Acq: 13 Jan 2024 09:25

Tgt Ion:276 Resp: 2683070
Ion Ratio Lower Upper
276 100
138 13.7 12.2 18.4
277 25.3 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 34.917 ng/ul

RT: 26.103 min Scan# 3912

Delta R.T. 0.006 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

Instrument :

BNA_P

ClientSampleId :

SLCS425

Tgt Ion:278 Resp: 224637

Ion Ratio Lower Upper

278 100

139 9.0 7.4 11.2

279 23.5 18.7 28.1

Manual Integrations

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Reviewed By :Jagrut

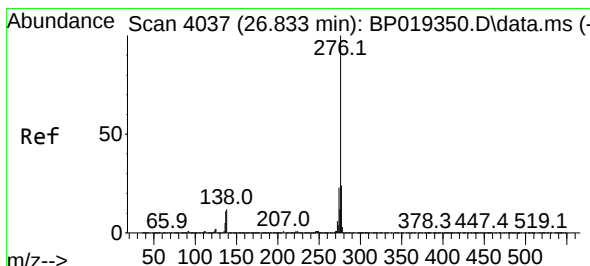
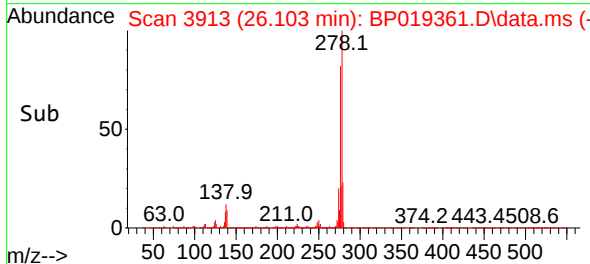
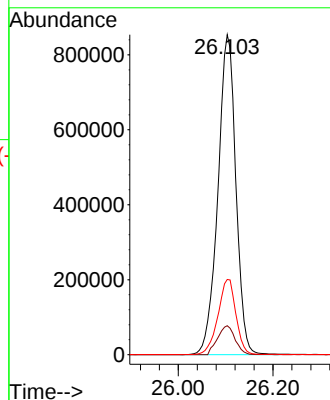
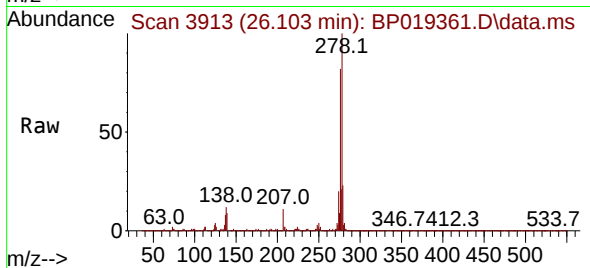
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Supervised By :mohammad

ahmed

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#96

Benzo(g,h,i)perylene

Concen: 33.093 ng/ul

RT: 26.839 min Scan# 4038

Delta R.T. 0.006 min

Lab File: BP019361.D

Acq: 13 Jan 2024 09:25

Tgt Ion:276 Resp: 2065413

Ion Ratio Lower Upper

276 100

138 12.2 10.7 16.1

277 23.6 19.2 28.8

