

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019329.D
 Acq On : 12 Jan 2024 14:41
 Operator : MA/JU
 Sample : PB158377BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS377

Quant Time: Jan 12 15:09:56 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	7.781	152	123852	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	517635	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	359939	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.181	188	925412	20.000	ng/u1	0.00
79) Chrysene-d12	21.286	240	920232	20.000	ng/u1	0.00
88) Perylene-d12	23.639	264	938772	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	21239	6.485	ng/uL	0.00
4) Pyridine-d5	3.634	84	317562	33.529	ng/u1	0.00
7) Phenol-d5	6.969	99	411667	34.777	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	246691	34.841	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	288391	35.466	ng/u1	0.00
15) 4-Methylphenol-d8	8.511	113	332777	35.435	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	149926	34.427	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	183749	36.314	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	367876	35.986	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	386693	29.946	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	1111270	34.946	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	1179816	34.611	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	184578	37.799	ng/u1	0.00
60) Fluorene-d10	15.422	176	953392	36.620	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.563	200	239935	35.118	ng/u1	0.00
73) Anthracene-d10	17.281	188	1595519	34.569	ng/u1	0.00
81) Pyrene-d10	19.528	212	2044597	34.074	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.492	264	1859363	36.426	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	43792	12.908	ng/uL	99
5) Pyridine	3.658	79	321279	33.393	ng/u1	95
6) Benzaldehyde	6.928	77	234314	45.404	ng/u1	99
8) Phenol	6.999	94	425543	35.683	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.216	93	333078	34.820	ng/u1	100
12) 2-Chlorophenol	7.346	128	302864	36.035	ng/u1	98
13) 2-Methylphenol	8.240	108	321130	35.901	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.305	45	410022	36.022	ng/u1	99
16) Acetophenone	8.616	105	536312	35.852	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.605	70	285991	36.693	ng/u1	99
18) 4-Methylphenol	8.575	108	345172	36.248	ng/u1	96
19) Hexachloroethane	8.852	117	131675	34.685	ng/u1	99
22) Nitrobenzene	8.993	77	434227	35.643	ng/u1	97
23) Isophorone	9.522	82	837319	35.454	ng/u1	99
25) 2-Nitrophenol	9.699	139	188958	35.551	ng/u1	95
26) 2,4-Dimethylphenol	9.769	107	389391	33.978	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.005	93	477498	35.153	ng/u1	98
29) 2,4-Dichlorophenol	10.234	162	352992	35.831	ng/u1	97
30) Naphthalene	10.628	128	1005979	34.489	ng/u1	100
32) 4-Chloroaniline	10.752	127	349123	27.635	ng/u1	99
33) Hexachlorobutadiene	10.905	225	286472	33.703	ng/u1	100
34) Caprolactam	11.557	113	118891m	38.482	ng/u1	
35) 4-Chloro-3-methylphenol	11.893	107	409552	37.445	ng/u1	96
36) 2-Methylnaphthalene	12.240	142	740988	34.915	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	726959	35.010	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.610	216	546663	35.047	ng/u1	97
40) Hexachlorocyclopentadiene	12.581	237	308177	30.784	ng/u1	99
41) 2,4,6-Trichlorophenol	12.863	196	346923	36.143	ng/u1	99
42) 2,4,5-Trichlorophenol	12.940	196	370301	35.998	ng/u1	100
43) 1,1'-Biphenyl	13.257	154	1004725	33.790	ng/u1	98
44) 2-Chloronaphthalene	13.298	162	810485	33.705	ng/u1	99
45) 2-Nitroaniline	13.522	65	274641	39.819	ng/u1	97
47) Dimethylphthalate	13.893	163	1125373	35.608	ng/u1	100
48) 2,6-Dinitrotoluene	14.022	165	238113	38.101	ng/u1	99
50) Acenaphthylene	14.146	152	1304493	34.939	ng/u1	99
51) 3-Nitroaniline	14.351	138	203177	37.273	ng/u1	100
52) Acenaphthene	14.487	153	860820	35.189	ng/u1	98
53) 2,4-Dinitrophenol	14.563	184	143076	34.916	ng/u1	89
55) 4-Nitrophenol	14.681	109	205239	38.921	ng/u1	97
56) Dibenzofuran	14.828	168	1267301	36.184	ng/u1	98
57) 2,4-Dinitrotoluene	14.810	165	355000	40.486	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.057	232	350556	38.388	ng/u1	98
59) Diethylphthalate	15.257	149	1129550	38.193	ng/u1	99
61) Fluorene	15.481	166	1067433	37.209	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.475	204	628980	36.741	ng/u1	100
63) 4-Nitroaniline	15.522	138	204190	48.317	ng/u1	95
66) 4,6-Dinitro-2-methylph...	15.581	198	246751	34.075	ng/u1	96
67) N-Nitrosodiphenylamine	15.692	169	916310	33.589	ng/u1	99
68) 4-Bromophenyl-phenylether	16.369	248	425583	33.668	ng/u1	97
69) Hexachlorobenzene	16.481	284	494044	33.914	ng/u1	98
70) Atrazine	16.657	200	364611	30.661	ng/u1	99
71) Pentachlorophenol	16.839	266	310455	34.313	ng/u1	97
72) Phenanthrene	17.228	178	1810321	34.826	ng/u1	99
74) Anthracene	17.316	178	1833011	34.784	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.222	216	522865	30.515	ng/uL	99
76) Pentachlorobenzene	14.745	250	540098	32.449	ng/uL	99
77) Carbazole	17.598	167	1586566	35.389	ng/u1	100
78) Di-n-butylphthalate	18.145	149	1957305	36.481	ng/u1	99
80) Fluoranthene	19.204	202	2394920	33.766	ng/u1	99
82) Pyrene	19.557	202	2430477	33.761	ng/u1	99
83) Butylbenzylphthalate	20.433	149	894565	36.219	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.210	252	761775	36.459	ng/u1	99
85) Benzo(a)anthracene	21.269	228	2556882	35.693	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.192	149	1308573	36.911	ng/u1	99
87) Chrysene	21.322	228	2334882	35.656	ng/u1	100
89) Di-n-octyl phthalate	22.104	149	2222933	34.693	ng/u1	100
90) Benzo(b)fluoranthene	22.927	252	2359496	35.170	ng/u1	99
91) Benzo(k)fluoranthene	22.974	252	2390619	36.732	ng/u1	99
93) Benzo(a)pyrene	23.539	252	2173257	36.051	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.086	276	2395031	33.594	ng/u1	99
95) Dibenzo(a,h)anthracene	26.104	278	1989170	33.704	ng/u1	99
96) Benzo(g,h,i)perylene	26.839	276	1856449	32.424	ng/u1	100

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

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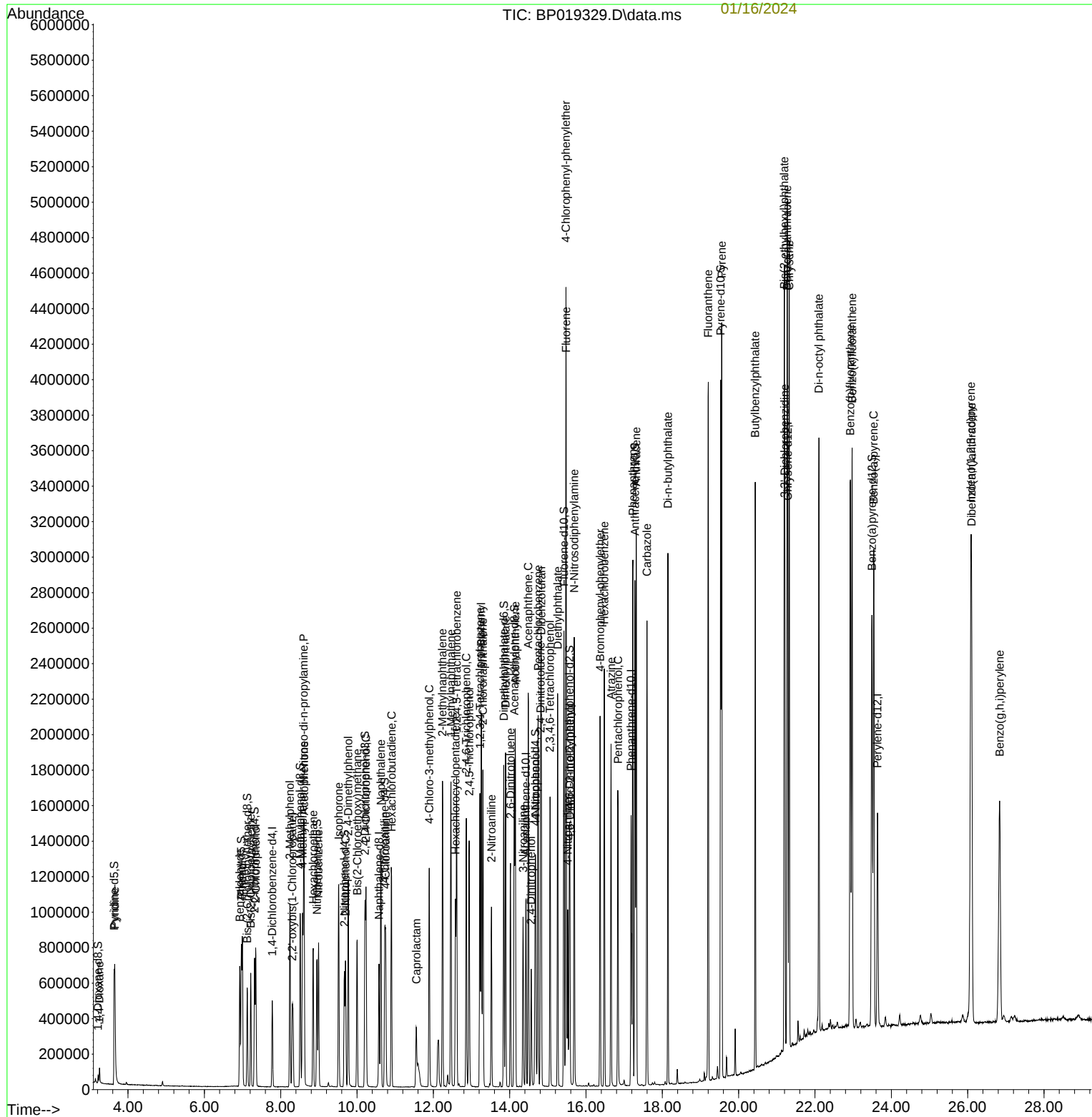
Instrument :
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ClientSampleId :
SLCS377

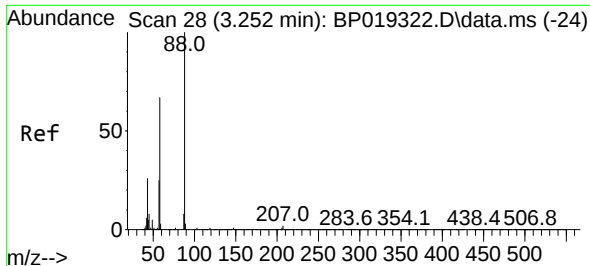
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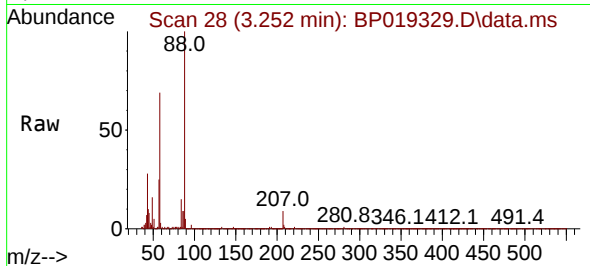
Supervised By :mohammad
ahmed
01/16/2024





#2
1,4-Dioxane
Concen: 12.908 ng/uL
RT: 3.252 min Scan# 28
Delta R.T. -0.006 min
Lab File: BP019329.D
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Instrument :
BNA_P
ClientSampleId :
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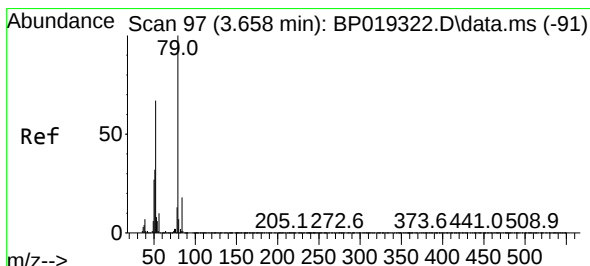
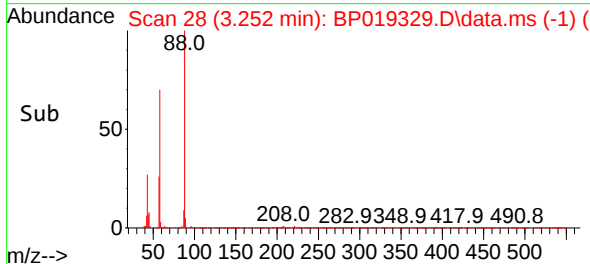
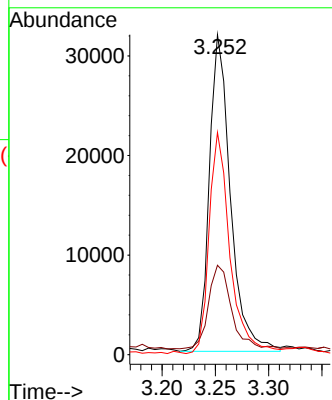


Tgt Ion: 88 Resp: 43792
Ion Ratio Lower Upper
88 100
43 28.0 22.0 33.0
58 69.4 54.6 82.0

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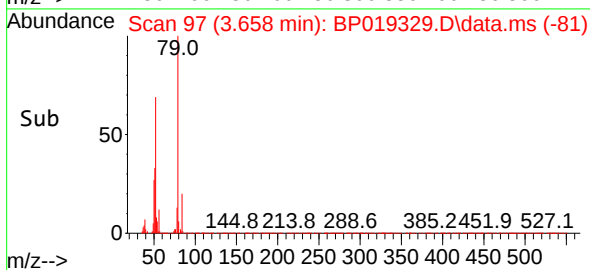
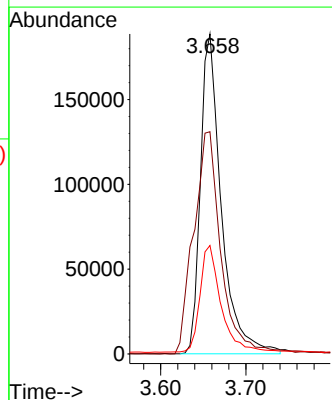
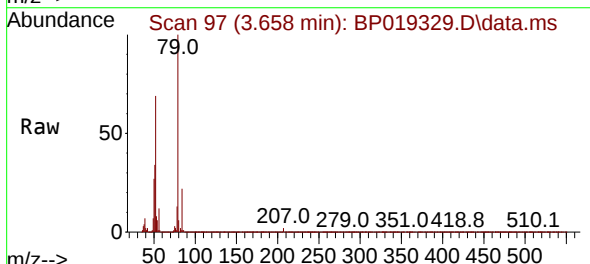
Reviewed By :Jagrut
Upadhyay
01/15/2024

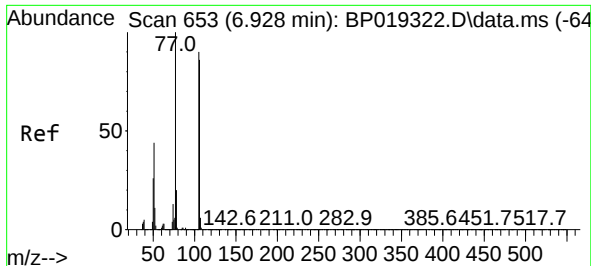
Supervised By :mohammad
ahmed
01/16/2024



#5
Pyridine
Concen: 33.393 ng/uL
RT: 3.658 min Scan# 97
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

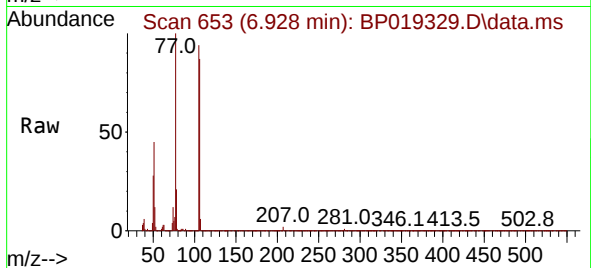
Tgt Ion: 79 Resp: 321279
Ion Ratio Lower Upper
79 100
52 69.4 50.7 76.1
51 33.9 26.8 40.2





#6
Benzaldehyde
Concen: 45.404 ng/ul
RT: 6.928 min Scan# 653
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
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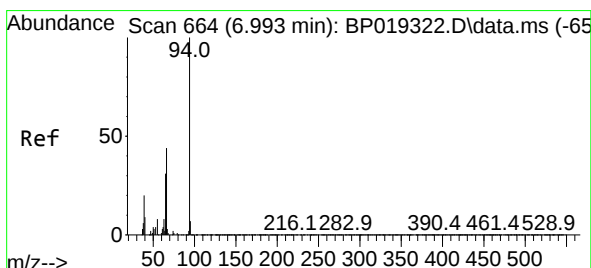
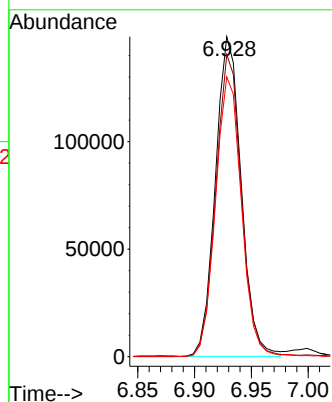
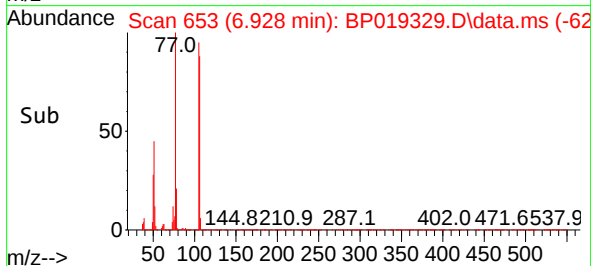


Tgt Ion: 77 Resp: 234314
Ion Ratio Lower Upper
77 100
105 94.4 75.3 112.9
106 87.5 71.5 107.3

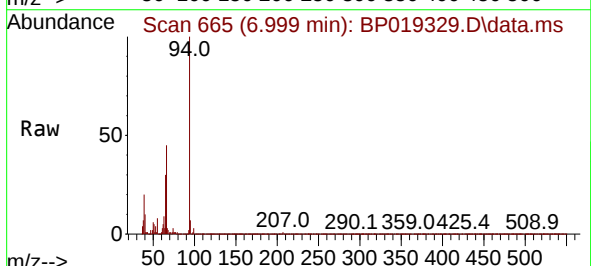
Manual Integrations
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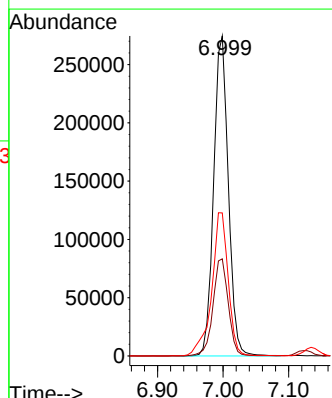
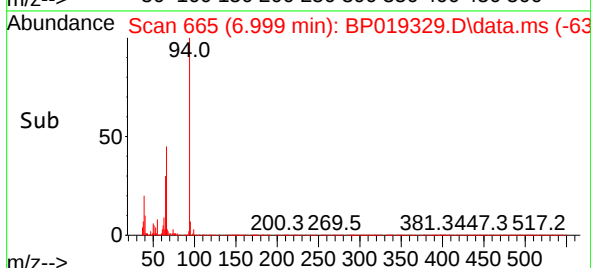
Supervised By :mohammad
ahmed
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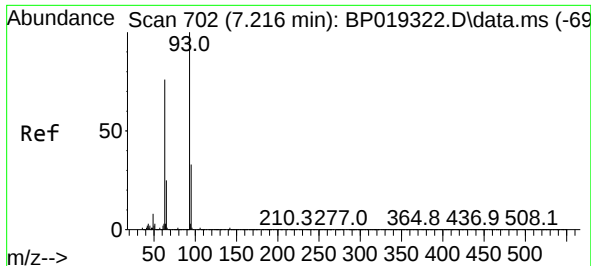


#8
Phenol
Concen: 35.683 ng/ul
RT: 6.999 min Scan# 665
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41



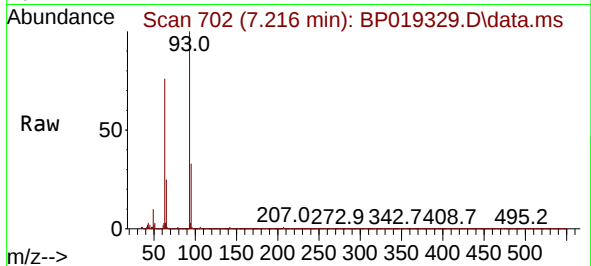
Tgt Ion: 94 Resp: 425543
Ion Ratio Lower Upper
94 100
65 30.3 25.3 37.9
66 44.7 36.8 55.2





#10
Bis(2-Chloroethyl)ether
Concen: 34.820 ng/ul
RT: 7.216 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

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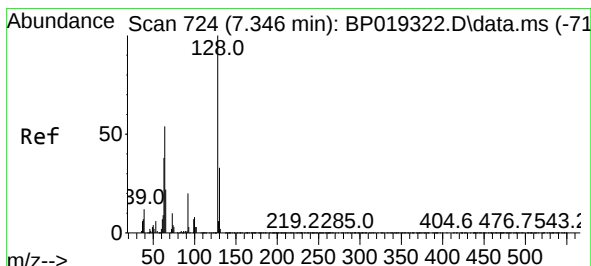
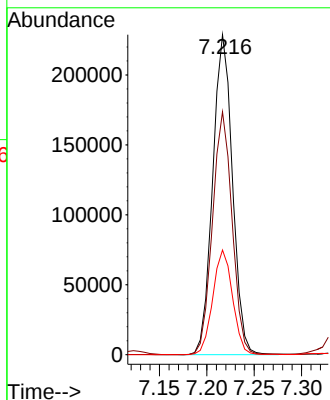
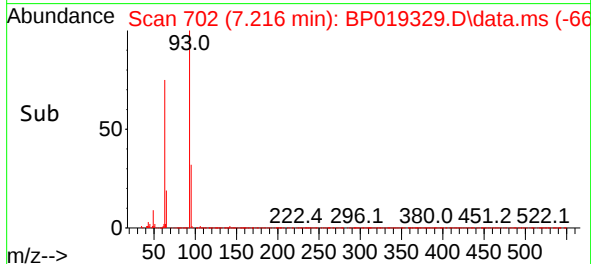


Tgt Ion: 93 Resp: 333078
Ion Ratio Lower Upper
93 100
63 75.9 60.7 91.1
95 32.7 26.2 39.2

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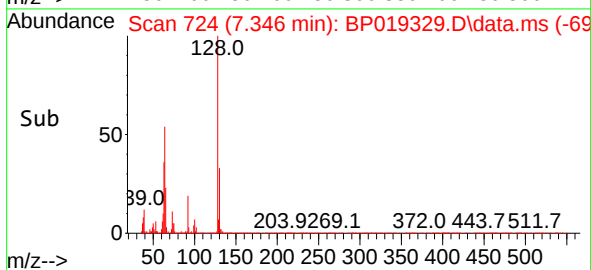
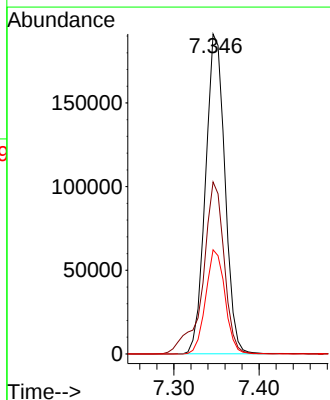
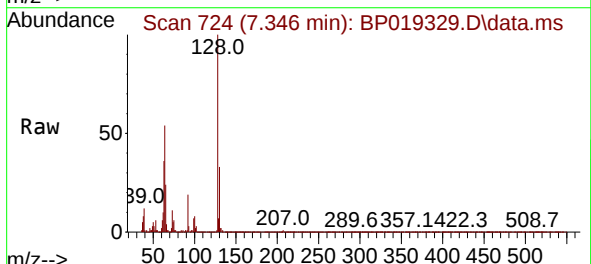
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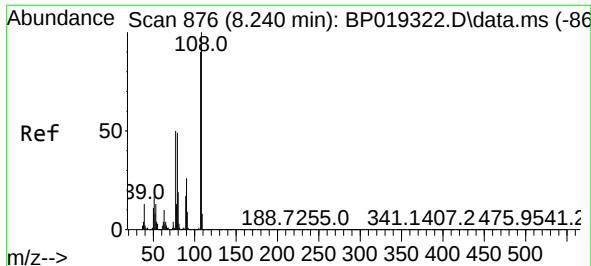
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01/16/2024



#12
2-Chlorophenol
Concen: 36.035 ng/ul
RT: 7.346 min Scan# 724
Delta R.T. -0.006 min
Lab File: BP019329.D
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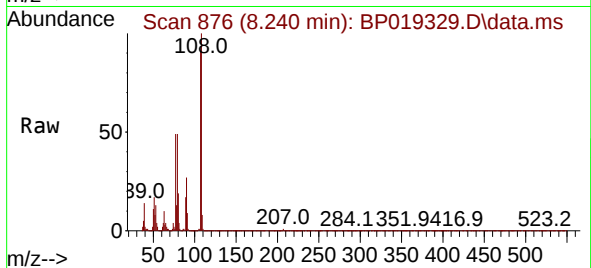
Tgt Ion:128 Resp: 302864
Ion Ratio Lower Upper
128 100
64 53.8 41.3 61.9
130 32.5 25.9 38.9





#13
2-Methylphenol
Concen: 35.901 ng/ul
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

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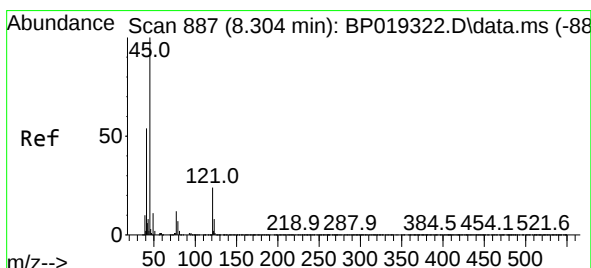
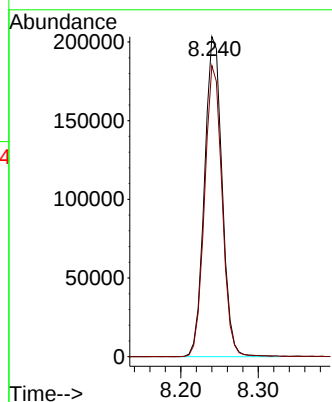


Tgt Ion:108 Resp: 321130
Ion Ratio Lower Upper
108 100
107 90.9 71.9 107.9

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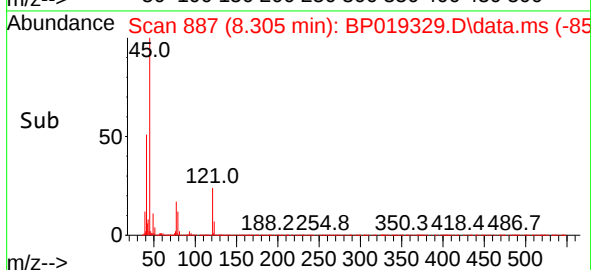
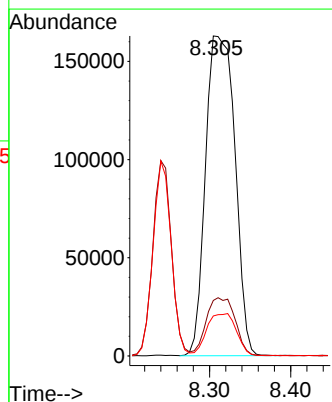
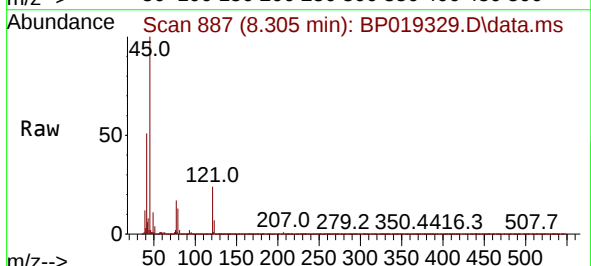
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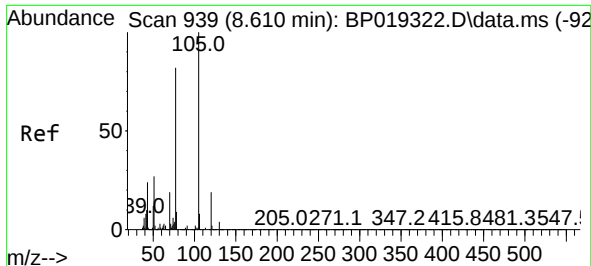
Supervised By :mohammad
ahmed
01/16/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.022 ng/ul
RT: 8.305 min Scan# 887
Delta R.T. -0.006 min
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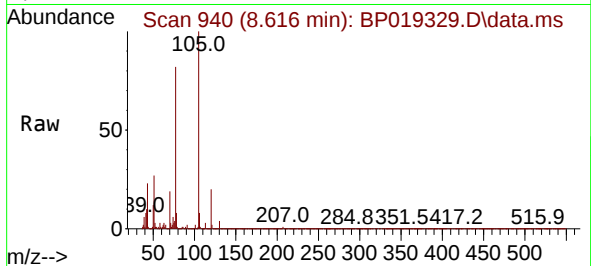
Tgt Ion: 45 Resp: 410022
Ion Ratio Lower Upper
45 100
77 17.4 14.2 21.4
79 12.5 10.5 15.7





#16
Acetophenone
Concen: 35.852 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

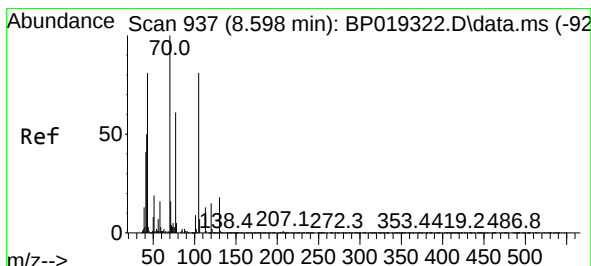
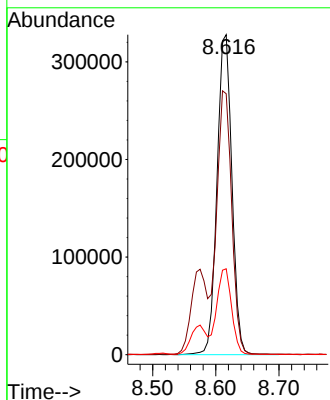
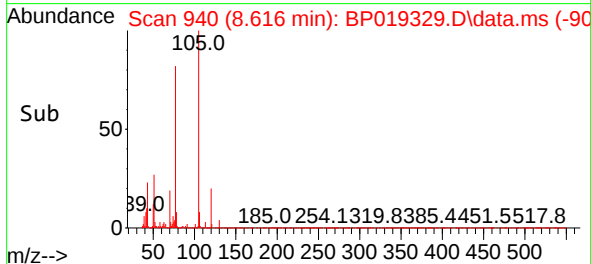


Tgt Ion:105 Resp: 536312
Ion Ratio Lower Upper
105 100
77 81.6 66.1 99.1
51 26.8 20.9 31.3

Manual Integrations
APPROVED

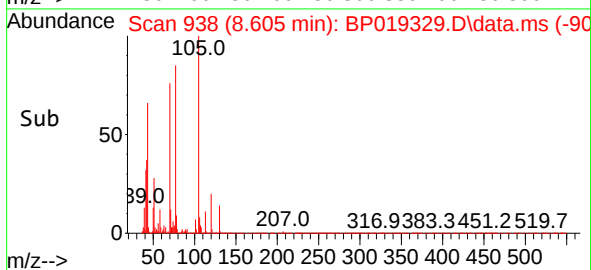
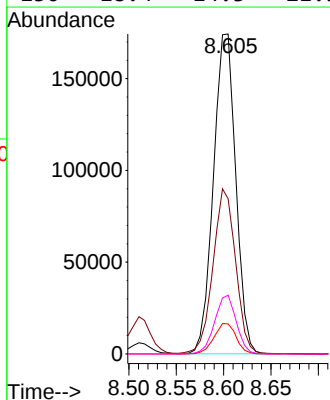
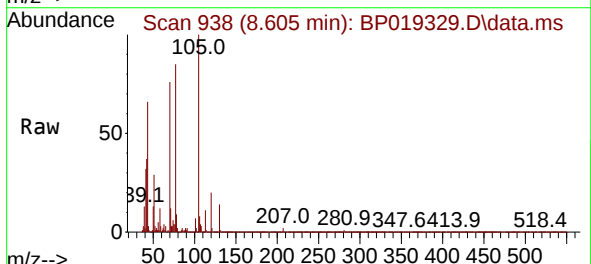
Reviewed By :Jagrut
Upadhyay
01/15/2024

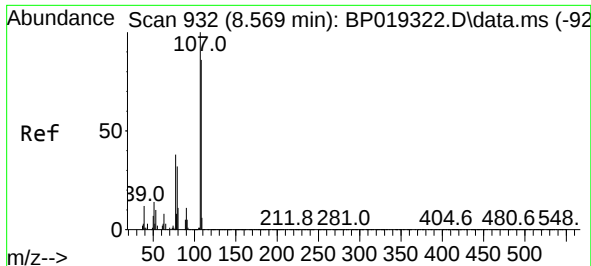
Supervised By :mohammad
ahmed
01/16/2024



#17
N-Nitroso-di-n-propylamine
Concen: 36.693 ng/ul
RT: 8.605 min Scan# 938
Delta R.T. 0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

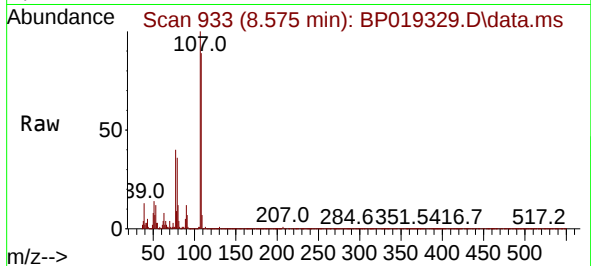
Tgt Ion: 70 Resp: 285991
Ion Ratio Lower Upper
70 100
42 48.5 38.5 57.7
101 9.4 7.9 11.9
130 18.4 14.3 21.5





#18
4-Methylphenol
Concen: 36.248 ng/ul
RT: 8.575 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

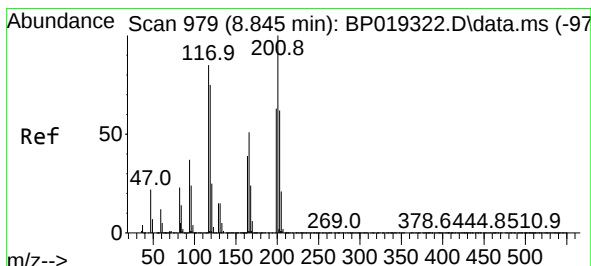
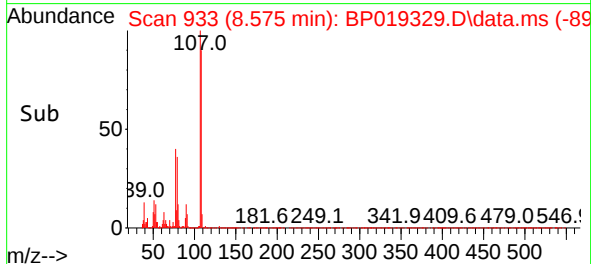
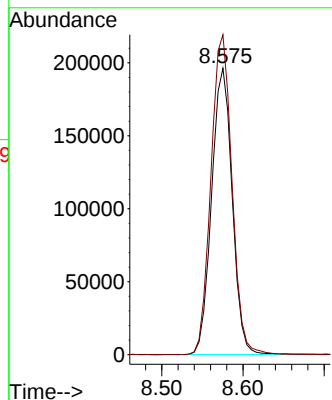


Tgt Ion:108 Resp: 345172
Ion Ratio Lower Upper
108 100
107 111.7 92.6 139.0

Manual Integrations
APPROVED

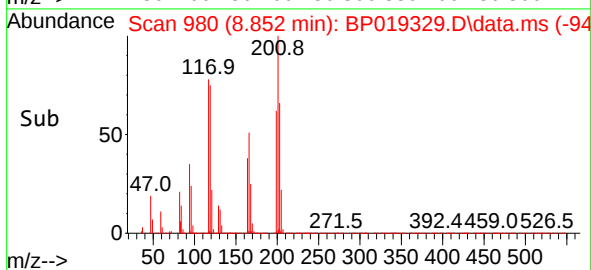
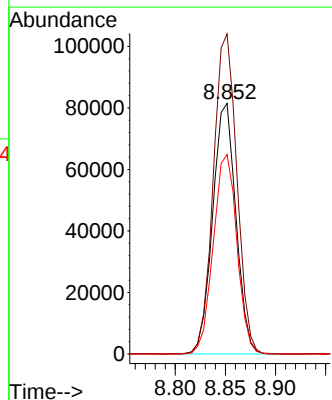
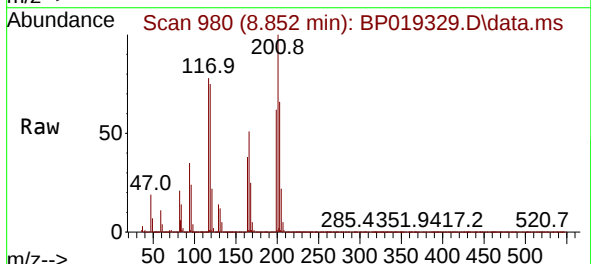
Reviewed By :Jagrut
Upadhyay
01/15/2024

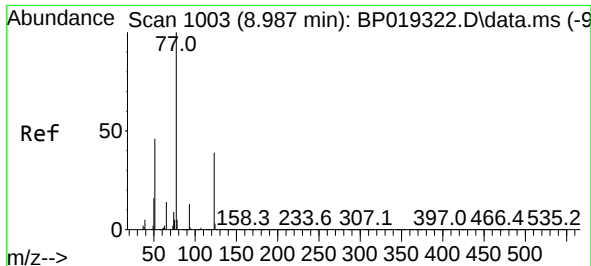
Supervised By :mohammad
ahmed
01/16/2024



#19
Hexachloroethane
Concen: 34.685 ng/ul
RT: 8.852 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

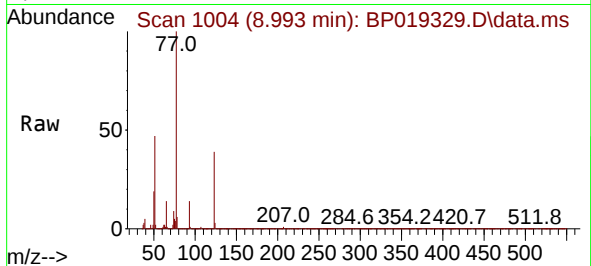
Tgt Ion:117 Resp: 131675
Ion Ratio Lower Upper
117 100
201 127.7 101.8 152.6
199 79.7 62.6 93.8





#22
Nitrobenzene
Concen: 35.643 ng/ul
RT: 8.993 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

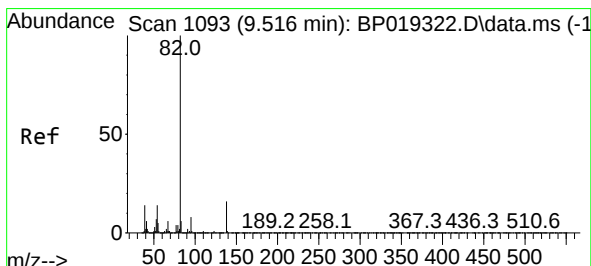
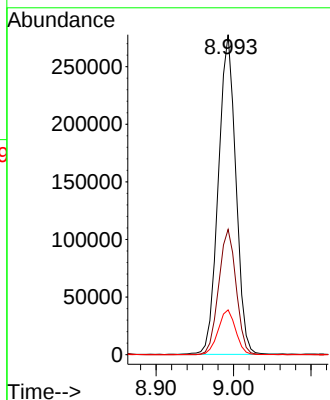
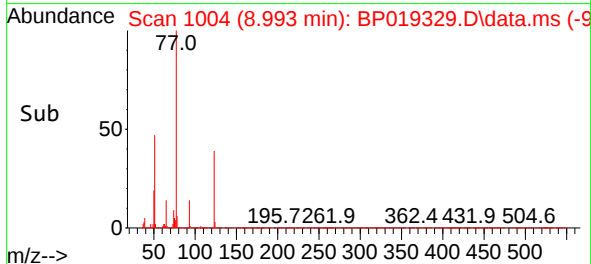


Tgt Ion: 77 Resp: 43422
Ion Ratio Lower Upper
77 100
123 39.1 30.0 45.0
65 14.0 10.5 15.7

Manual Integrations
APPROVED

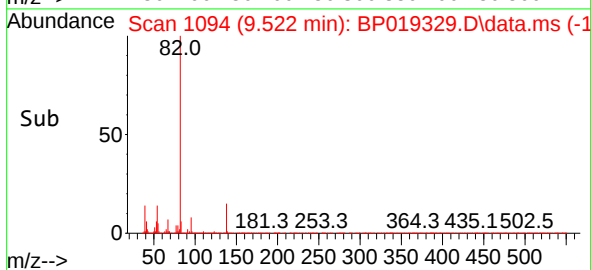
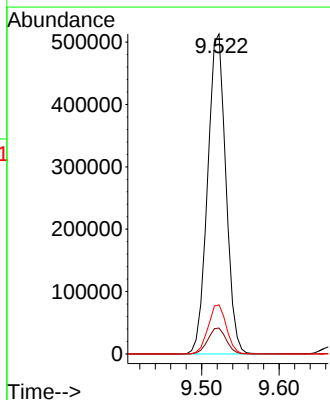
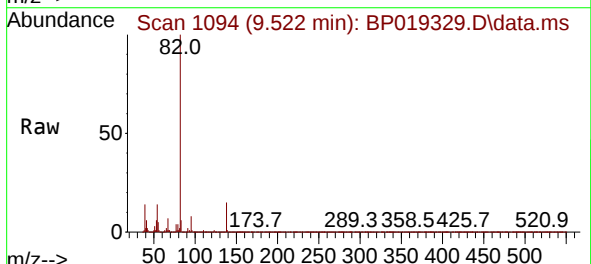
Reviewed By :Jagrut
Upadhyay
01/15/2024

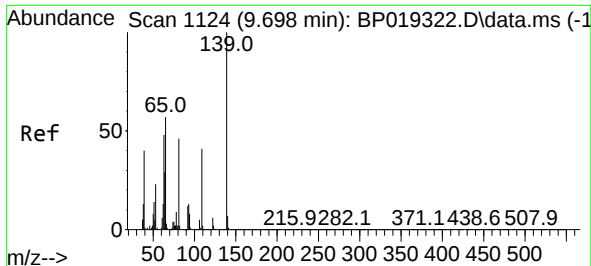
Supervised By :mohammad
ahmed
01/16/2024



#23
Isophorone
Concen: 35.454 ng/ul
RT: 9.522 min Scan# 1094
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

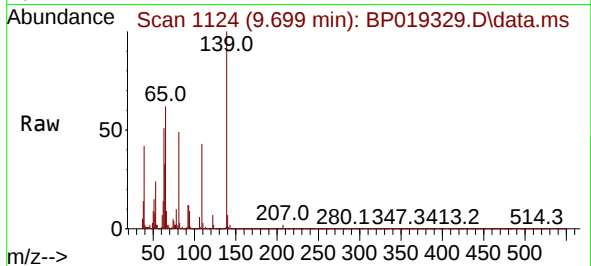
Tgt Ion: 82 Resp: 837319
Ion Ratio Lower Upper
82 100
95 8.1 6.6 10.0
138 15.4 13.0 19.4





#25
2-Nitrophenol
Concen: 35.551 ng/ul
RT: 9.699 min Scan# 1124
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

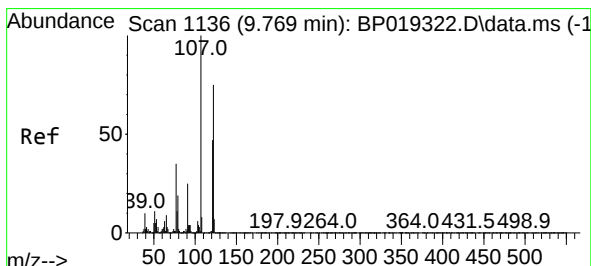
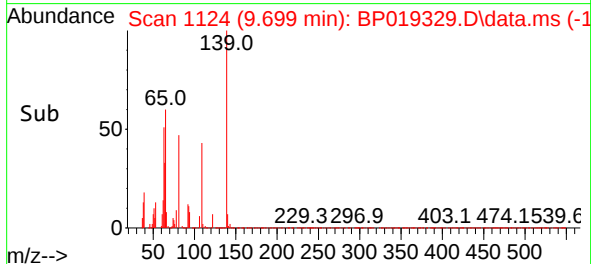
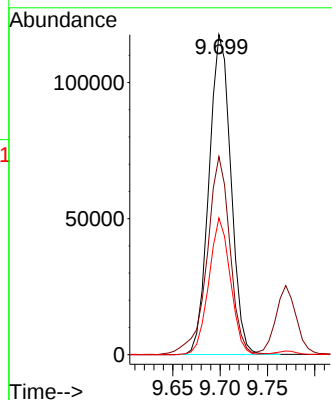


Tgt Ion:139 Resp: 188958
Ion Ratio Lower Upper
139 100
65 61.9 45.6 68.4
109 42.7 32.6 49.0

Manual Integrations
APPROVED

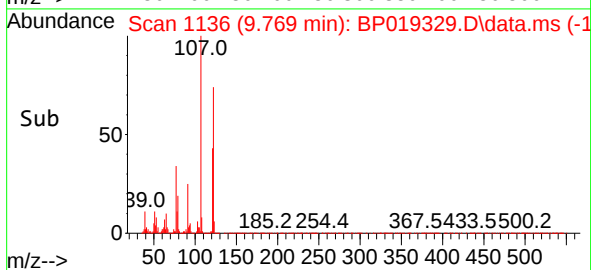
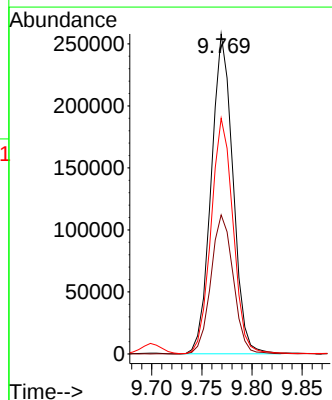
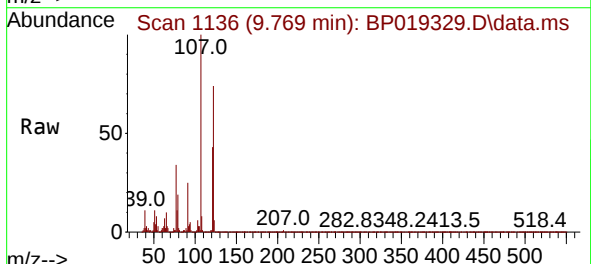
Reviewed By :Jagrut
Upadhyay
01/15/2024

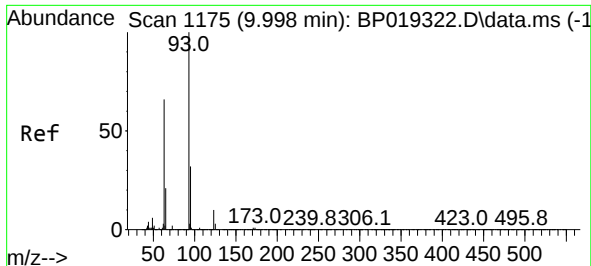
Supervised By :mohammad
ahmed
01/16/2024



#26
2,4-Dimethylphenol
Concen: 33.978 ng/ul
RT: 9.769 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Tgt Ion:107 Resp: 389391
Ion Ratio Lower Upper
107 100
121 43.5 35.3 52.9
122 73.6 60.6 91.0





#27

Bis(2-Chloroethoxy)methane

Concen: 35.153 ng/ul

RT: 10.005 min Scan# 1176

Delta R.T. 0.000 min

Lab File: BP019329.D

Acq: 12 Jan 2024 14:41

Instrument :

BNP_P

ClientSampleId :

SLCS377

Tgt Ion: 93 Resp: 477498

Ion Ratio Lower Upper

93 100

95 31.2 25.9 38.9

123 10.2 7.9 11.9

Manual Integrations

APPROVED

Reviewed By :Jagrut

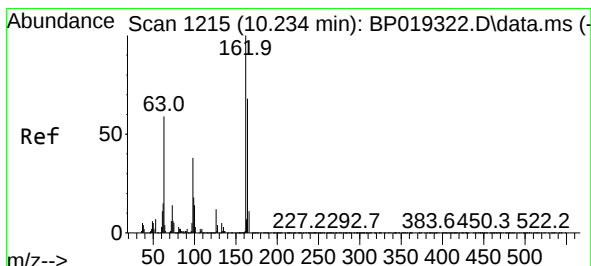
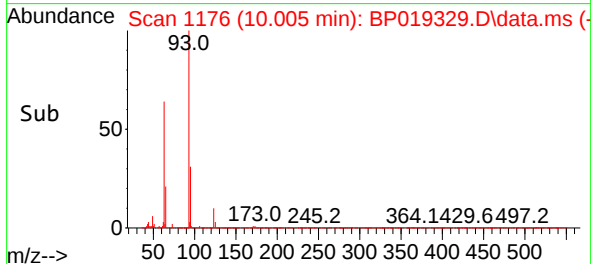
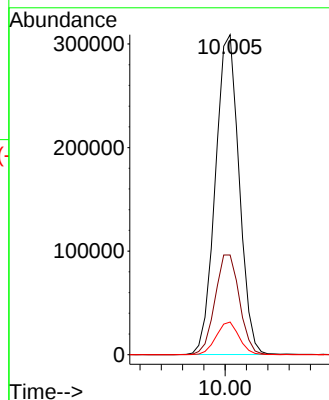
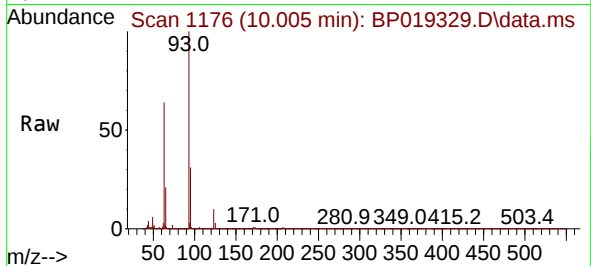
Upadhyay

01/15/2024

Supervised By :mohammad

ahmed

01/16/2024



#29

2,4-Dichlorophenol

Concen: 35.831 ng/ul

RT: 10.234 min Scan# 1215

Delta R.T. -0.006 min

Lab File: BP019329.D

Acq: 12 Jan 2024 14:41

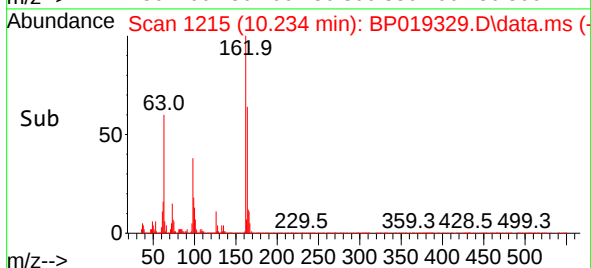
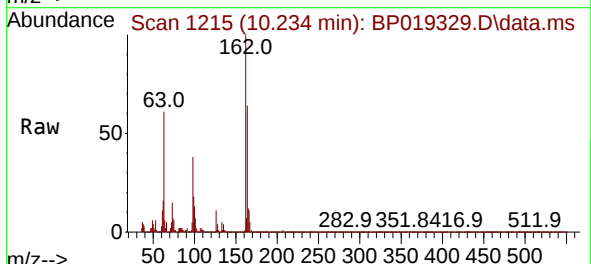
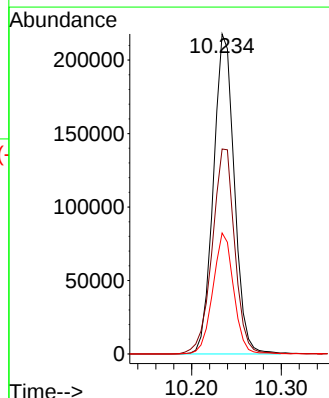
Tgt Ion:162 Resp: 352992

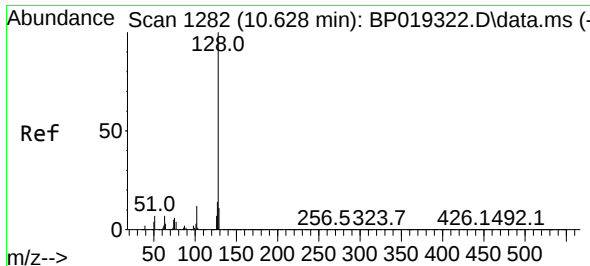
Ion Ratio Lower Upper

162 100

164 64.0 52.3 78.5

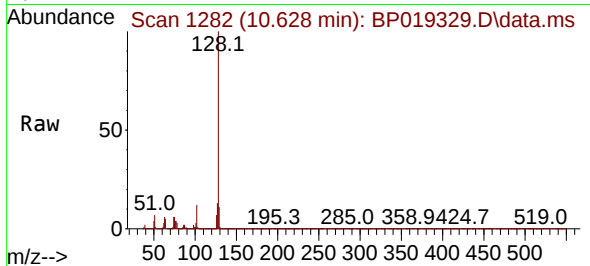
98 37.8 28.3 42.5





#30
Naphthalene
Concen: 34.489 ng/ul
RT: 10.628 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

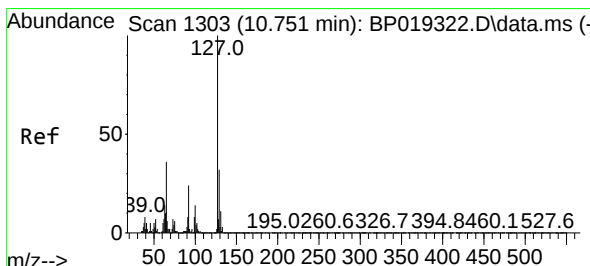
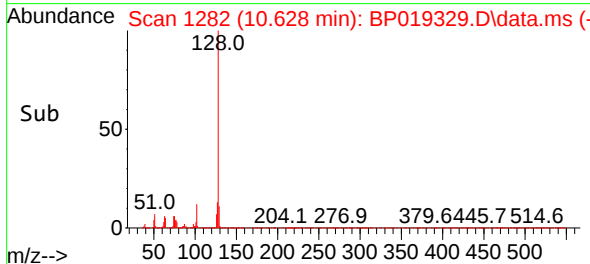
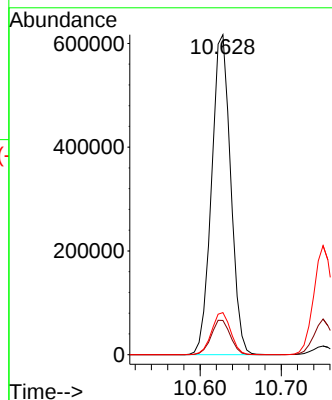


Tgt Ion:128 Resp: 1005979
Ion Ratio Lower Upper
128 100
129 10.7 8.6 12.8
127 13.1 10.6 15.8

Manual Integrations
APPROVED

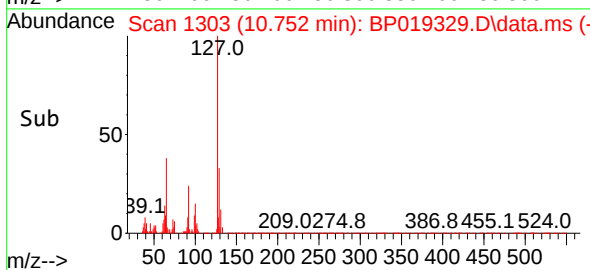
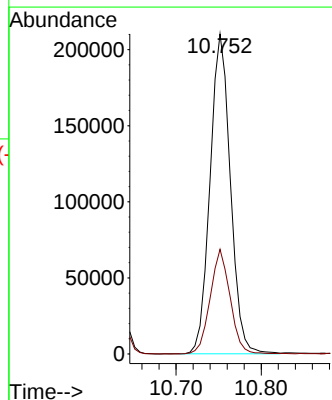
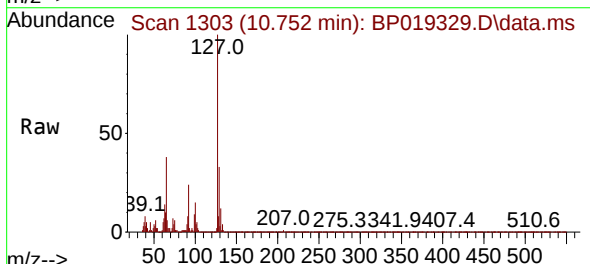
Reviewed By :Jagrut
Upadhyay
01/15/2024

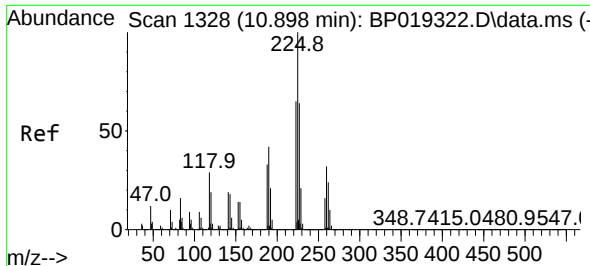
Supervised By :mohammad
ahmed
01/16/2024



#32
4-Chloroaniline
Concen: 27.635 ng/ul
RT: 10.752 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

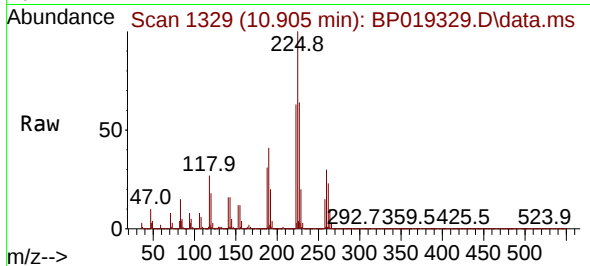
Tgt Ion:127 Resp: 349123
Ion Ratio Lower Upper
127 100
129 32.7 25.8 38.8





#33
Hexachlorobutadiene
Concen: 33.703 ng/ul
RT: 10.905 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

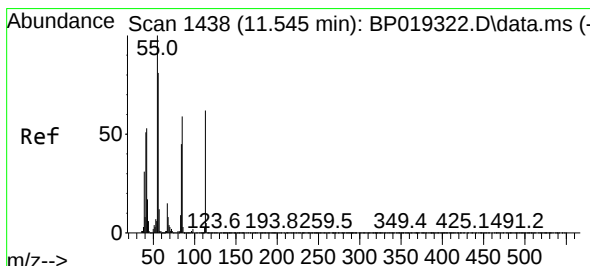
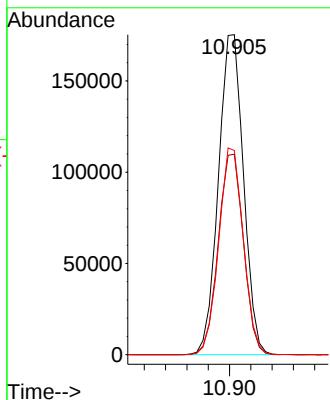
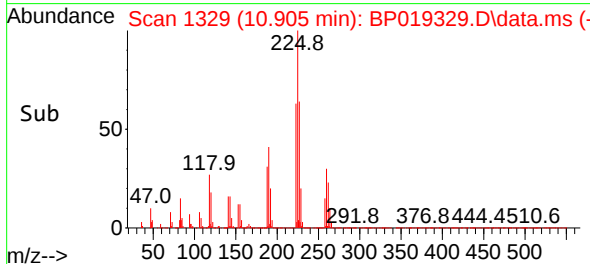


Tgt Ion:225 Resp: 286472
Ion Ratio Lower Upper
225 100
223 62.7 49.9 74.9
227 63.8 51.0 76.6

Manual Integrations
APPROVED

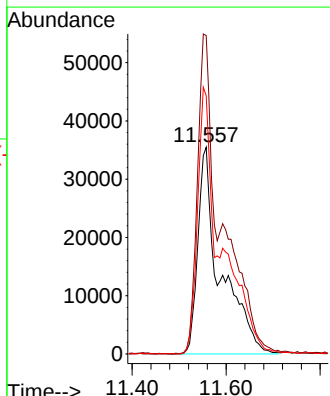
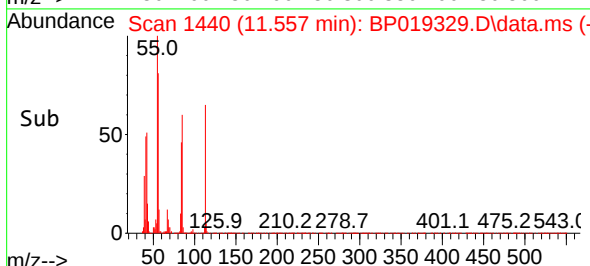
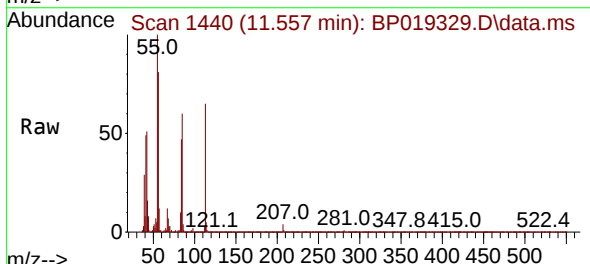
Reviewed By :Jagrut
Upadhyay
01/15/2024

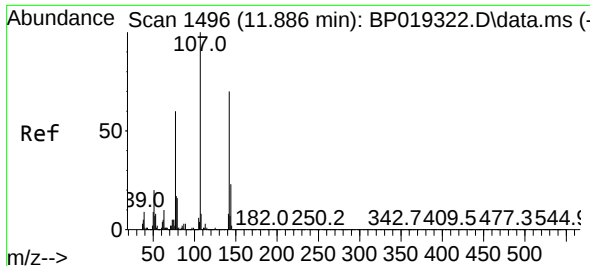
Supervised By :mohammad
ahmed
01/16/2024



#34
Caprolactam
Concen: 38.482 ng/ul m
RT: 11.557 min Scan# 1440
Delta R.T. 0.012 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

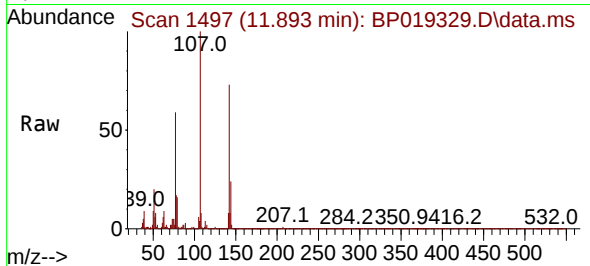
Tgt Ion:113 Resp: 118891
Ion Ratio Lower Upper
113 100
55 154.0 133.3 199.9
56 124.9 108.0 162.0





#35
4-Chloro-3-methylphenol
Concen: 37.445 ng/ul
RT: 11.893 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

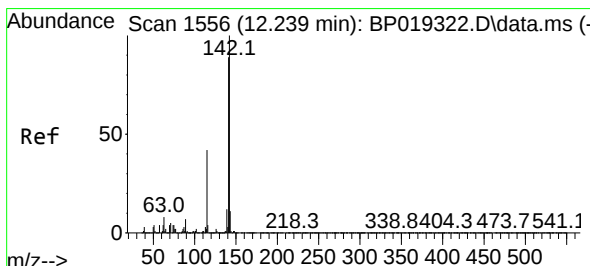
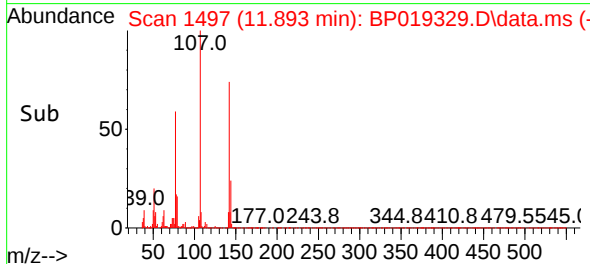
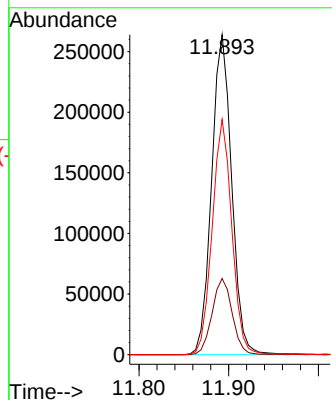


Tgt Ion:107 Resp: 409552
Ion Ratio Lower Upper
107 100
144 23.8 17.8 26.8
142 73.5 56.3 84.5

Manual Integrations
APPROVED

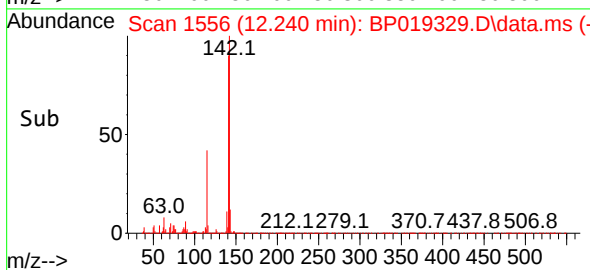
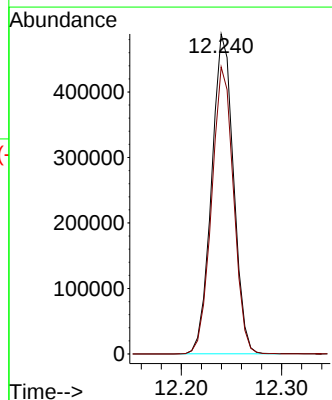
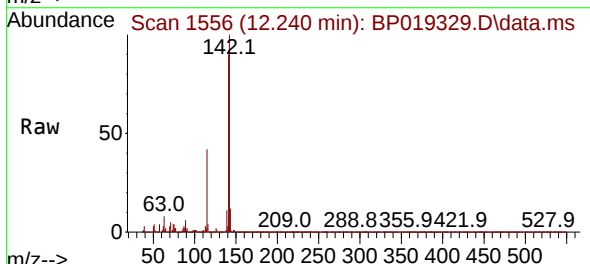
Reviewed By :Jagrut
Upadhyay
01/15/2024

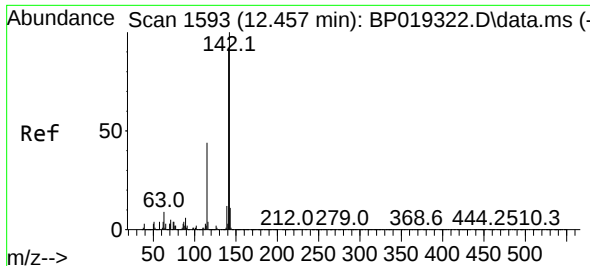
Supervised By :mohammad
ahmed
01/16/2024



#36
2-Methylnaphthalene
Concen: 34.915 ng/ul
RT: 12.240 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

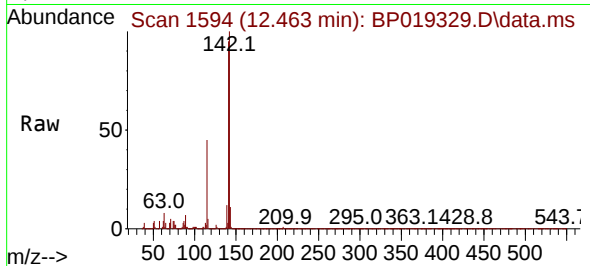
Tgt Ion:142 Resp: 740988
Ion Ratio Lower Upper
142 100
141 89.7 71.1 106.7





#37
1-Methylnaphthalene
Concen: 35.010 ng/ul
RT: 12.463 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

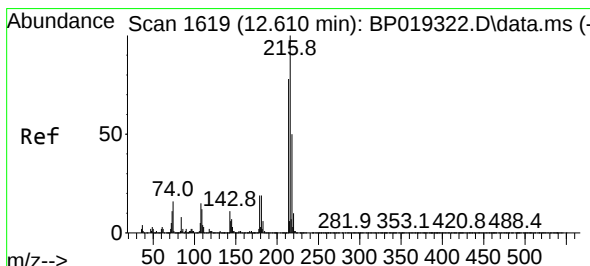
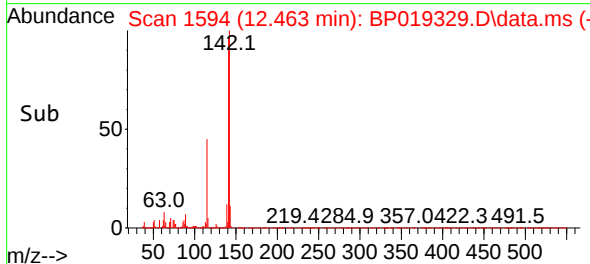
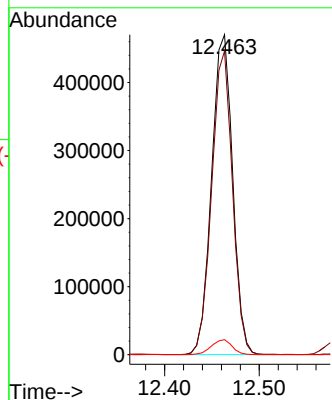


Tgt Ion:142 Resp: 726958
Ion Ratio Lower Upper
142 100
141 94.9 74.4 111.6
116 4.7 3.9 5.9

Manual Integrations
APPROVED

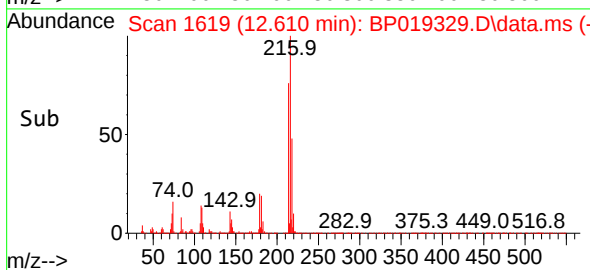
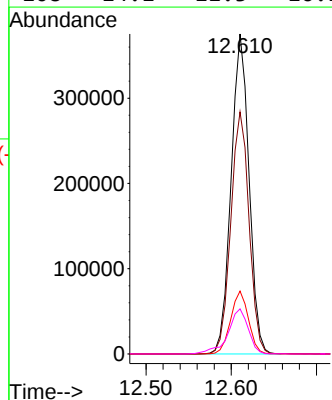
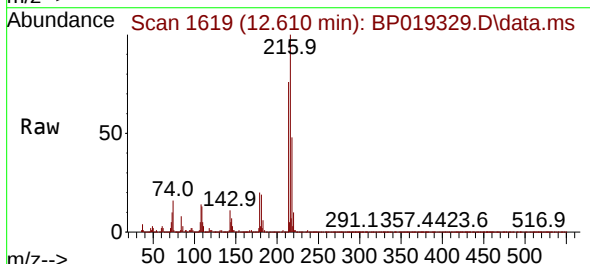
Reviewed By :Jagrut
Upadhyay
01/15/2024

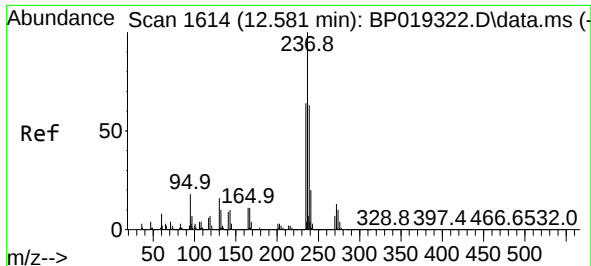
Supervised By :mohammad
ahmed
01/16/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.047 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

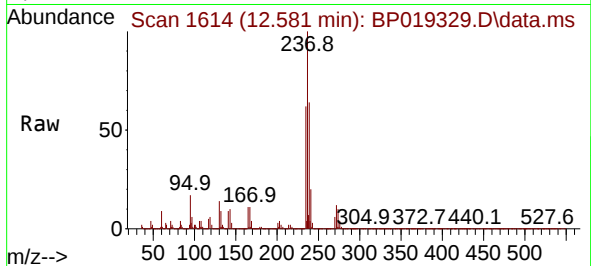
Tgt Ion:216 Resp: 546663
Ion Ratio Lower Upper
216 100
214 75.6 63.6 95.4
179 19.6 15.1 22.7
108 14.1 11.3 16.9





#40
Hexachlorocyclopentadiene
Concen: 30.784 ng/ul
RT: 12.581 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

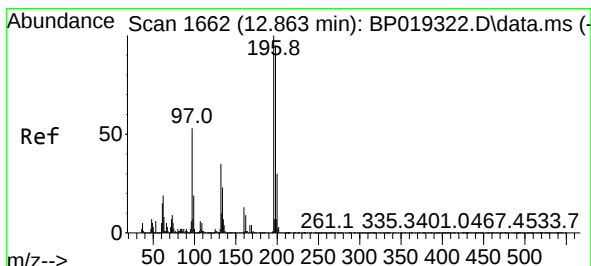
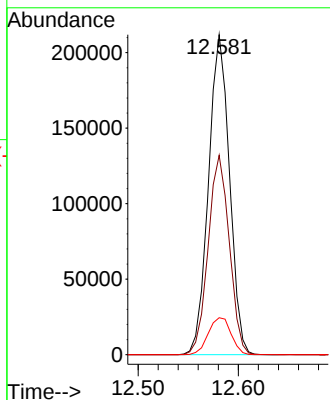
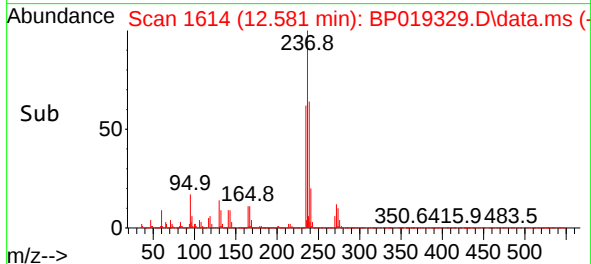


Tgt Ion:237 Resp: 30817
Ion Ratio Lower Upper
237 100
235 62.3 50.0 75.0
272 11.6 11.4 17.2

Manual Integrations
APPROVED

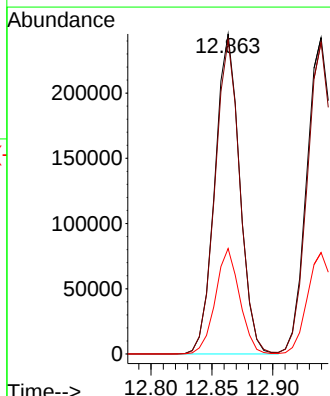
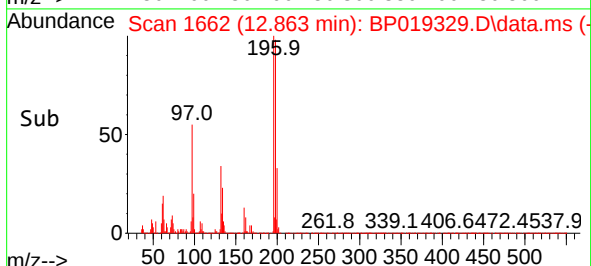
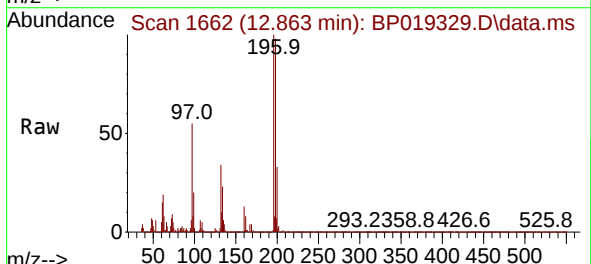
Reviewed By :Jagrut
Upadhyay
01/15/2024

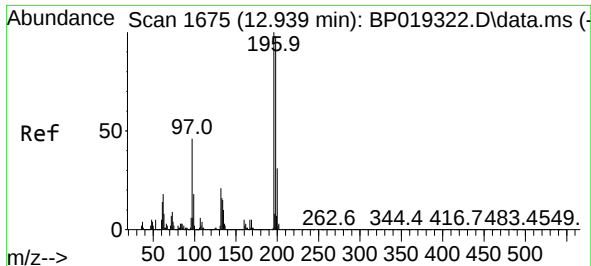
Supervised By :mohammad
ahmed
01/16/2024



#41
2,4,6-Trichlorophenol
Concen: 36.143 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Tgt Ion:196 Resp: 346923
Ion Ratio Lower Upper
196 100
198 98.2 78.2 117.2
200 32.9 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 35.998 ng/ul
RT: 12.940 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

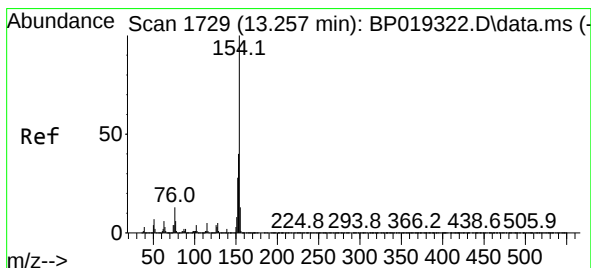
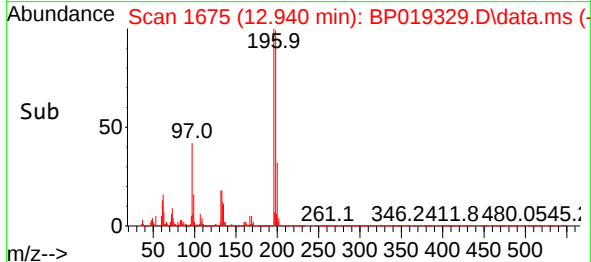
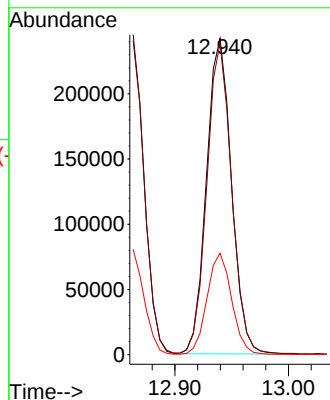
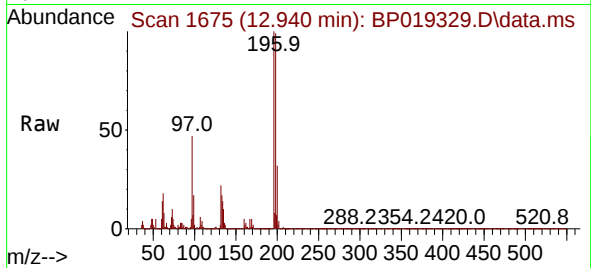
Instrument : BNA_P
ClientSampleId : SLCS377

Tgt Ion:196 Resp: 37030
Ion Ratio Lower Upper
196 100
198 98.5 78.9 118.3
200 32.1 25.0 37.6

Manual Integrations
APPROVED

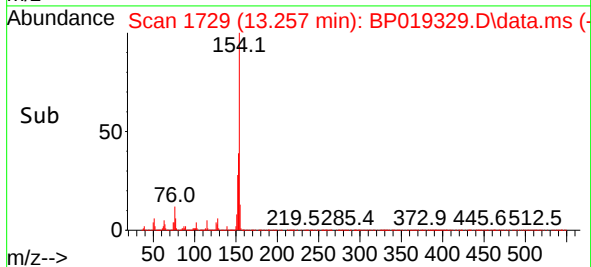
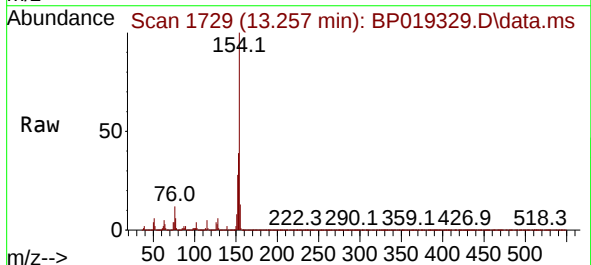
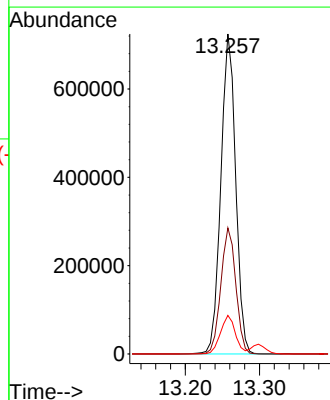
Reviewed By :Jagrut
Upadhyay
01/15/2024

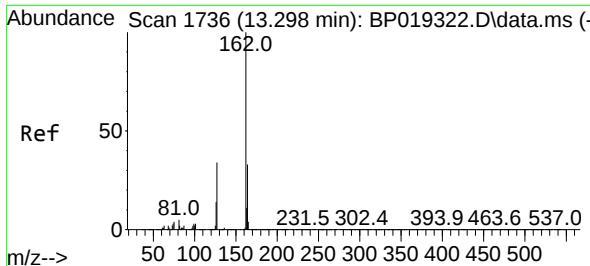
Supervised By :mohammad
ahmed
01/16/2024



#43
1,1'-Biphenyl
Concen: 33.790 ng/ul
RT: 13.257 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

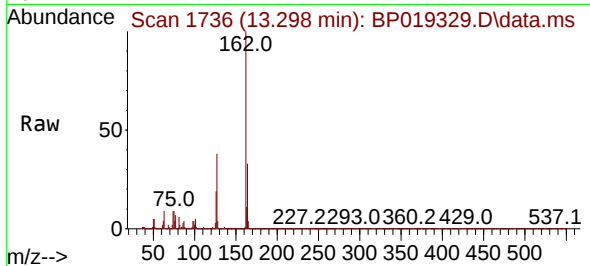
Tgt Ion:154 Resp: 1004725
Ion Ratio Lower Upper
154 100
153 39.4 32.6 48.8
76 12.0 9.3 13.9





#44
2-Chloronaphthalene
Concen: 33.705 ng/ul
RT: 13.298 min Scan# 1736
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

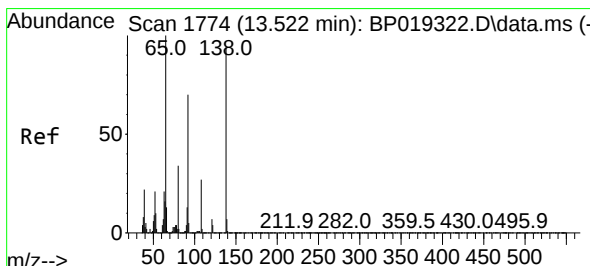
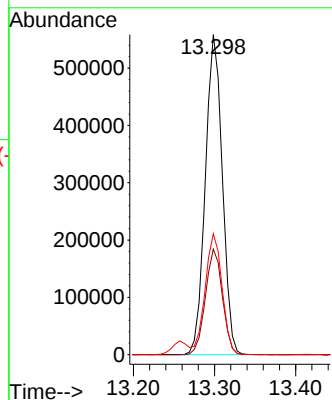
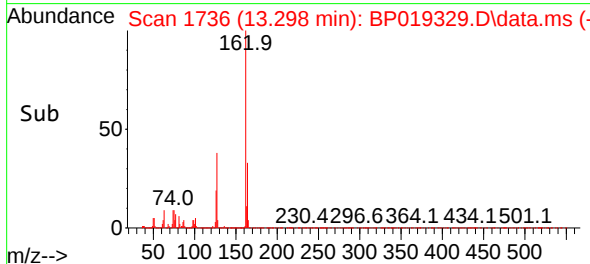


Tgt Ion:162 Resp: 810485
Ion Ratio Lower Upper
162 100
164 33.0 26.6 40.0
127 37.8 29.4 44.2

Manual Integrations
APPROVED

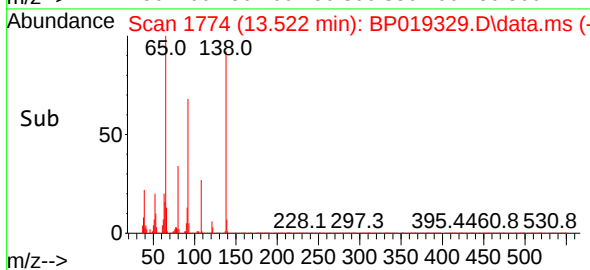
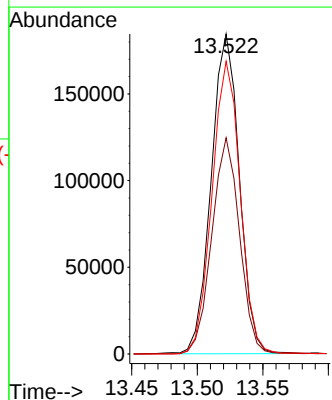
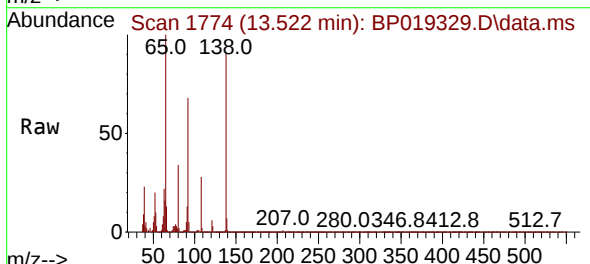
Reviewed By :Jagrut
Upadhyay
01/15/2024

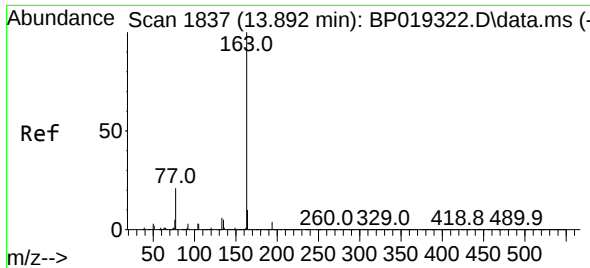
Supervised By :mohammad
ahmed
01/16/2024



#45
2-Nitroaniline
Concen: 39.819 ng/ul
RT: 13.522 min Scan# 1774
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

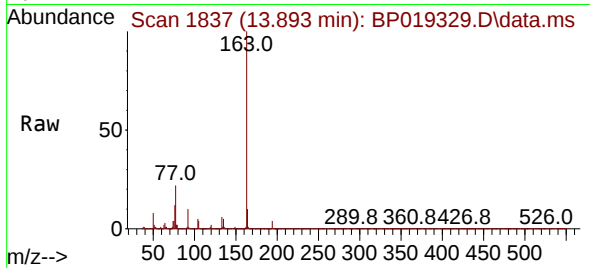
Tgt Ion: 65 Resp: 274641
Ion Ratio Lower Upper
65 100
92 67.5 52.1 78.1
138 91.4 74.8 112.2





#47
Dimethylphthalate
Concen: 35.608 ng/ul
RT: 13.893 min Scan# 1837
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

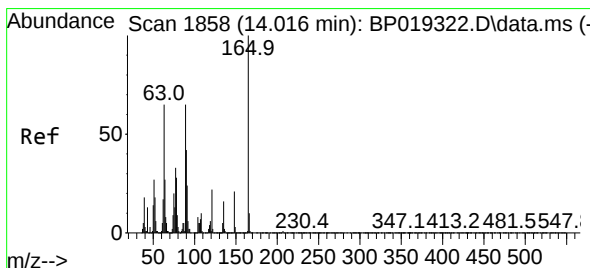
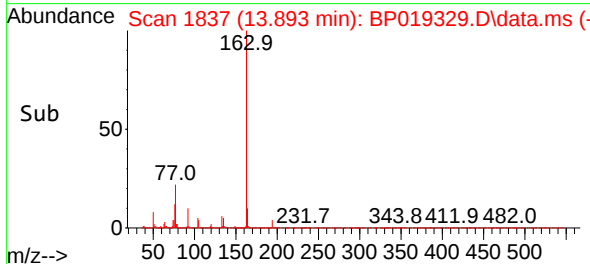
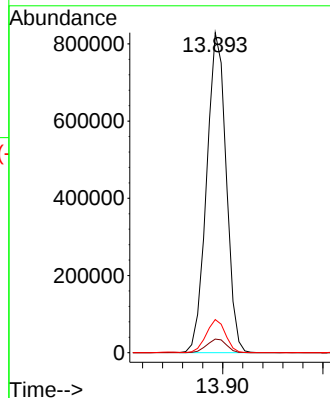


Tgt Ion:163 Resp: 112537
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.3 8.1 12.1

Manual Integrations
APPROVED

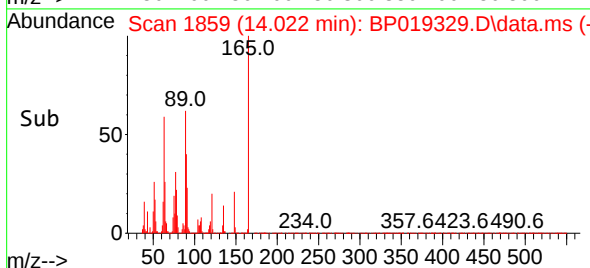
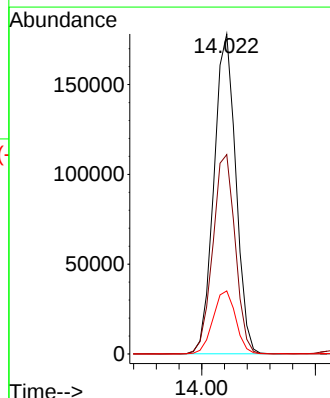
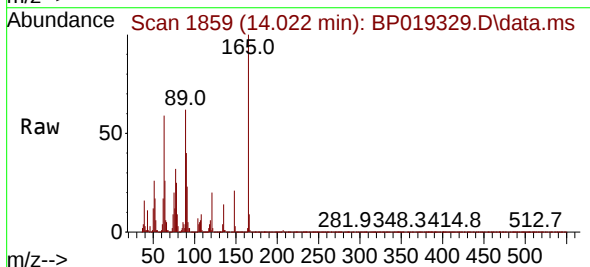
Reviewed By :Jagrut
Upadhyay
01/15/2024

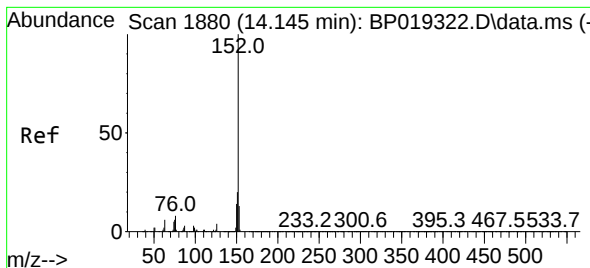
Supervised By :mohammad
ahmed
01/16/2024



#48
2,6-Dinitrotoluene
Concen: 38.101 ng/ul
RT: 14.022 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

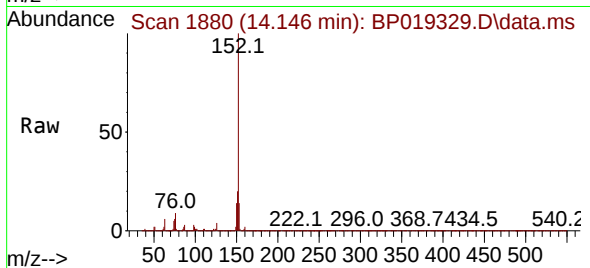
Tgt Ion:165 Resp: 238113
Ion Ratio Lower Upper
165 100
89 62.3 49.9 74.9
121 19.7 16.5 24.7





#50
Acenaphthylene
Concen: 34.939 ng/ul
RT: 14.146 min Scan# 1880
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

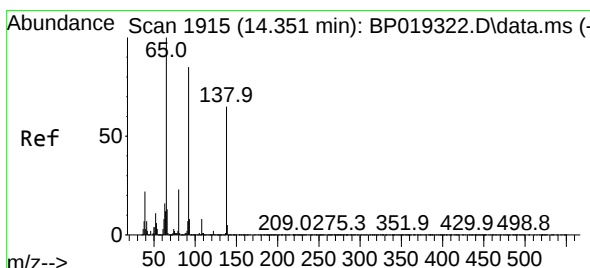
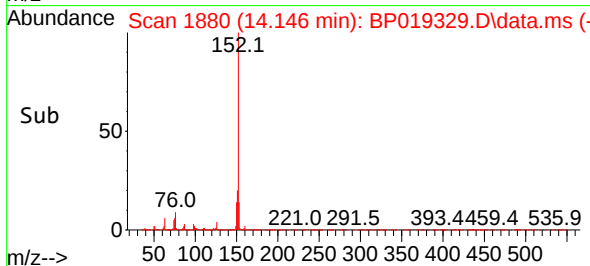
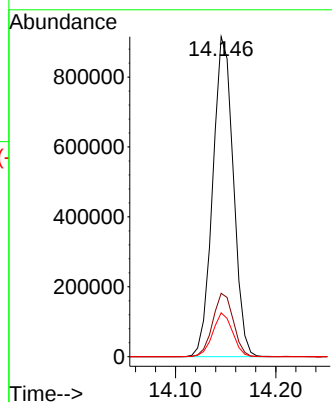


Tgt Ion:152 Resp: 130449
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 13.7 10.3 15.5

Manual Integrations
APPROVED

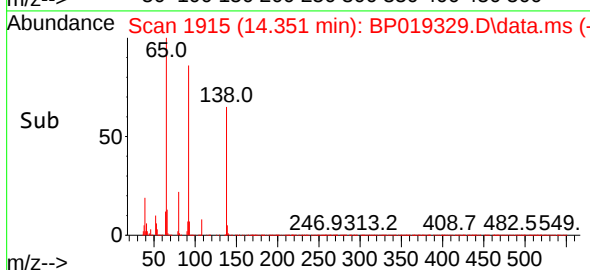
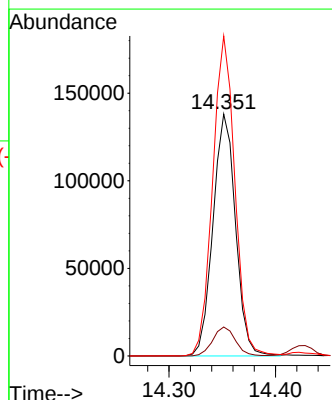
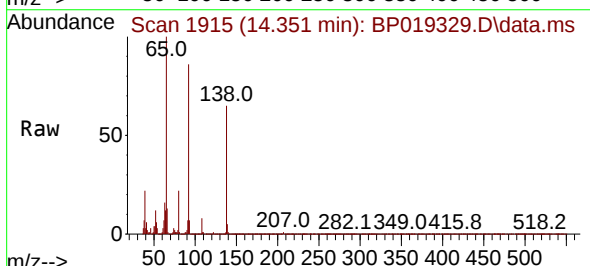
Reviewed By :Jagrut
Upadhyay
01/15/2024

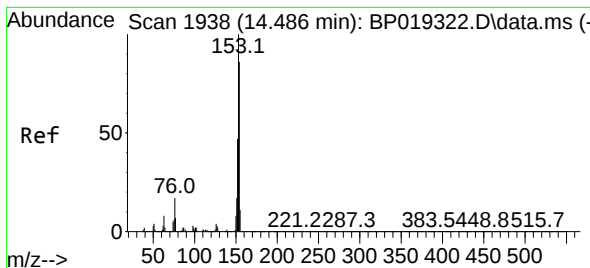
Supervised By :mohammad
ahmed
01/16/2024



#51
3-Nitroaniline
Concen: 37.273 ng/ul
RT: 14.351 min Scan# 1915
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

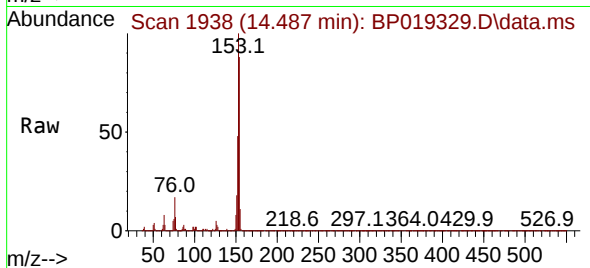
Tgt Ion:138 Resp: 203177
Ion Ratio Lower Upper
138 100
108 12.0 10.6 15.8
92 132.3 105.8 158.6





#52
Acenaphthene
Concen: 35.189 ng/ul
RT: 14.487 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

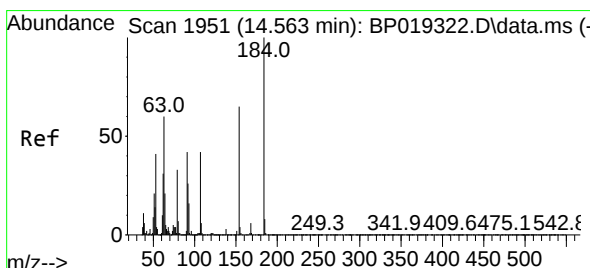
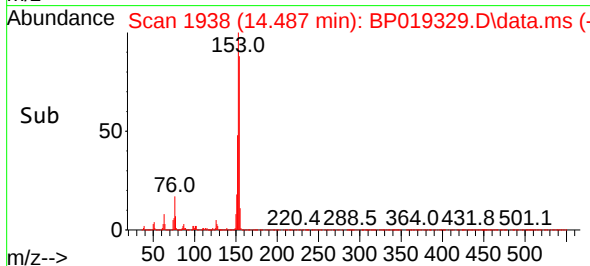
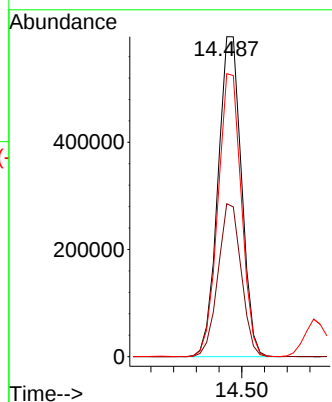


Tgt Ion:153 Resp: 860820
Ion Ratio Lower Upper
153 100
152 47.8 38.2 57.2
154 88.5 68.9 103.3

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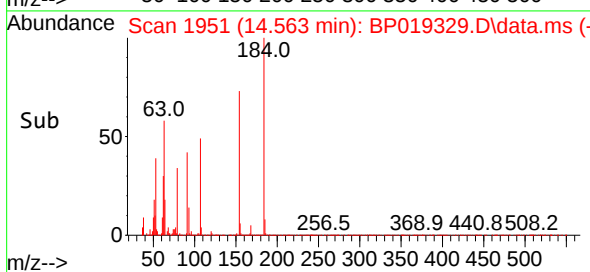
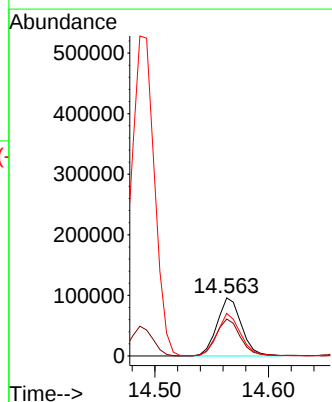
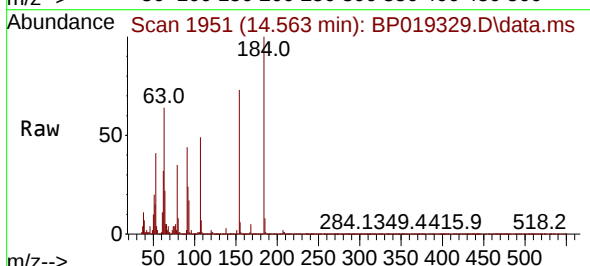
Reviewed By :Jagrut
Upadhyay
01/15/2024

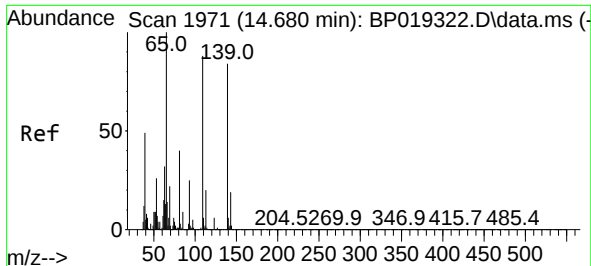
Supervised By :mohammad
ahmed
01/16/2024



#53
2,4-Dinitrophenol
Concen: 34.916 ng/ul
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

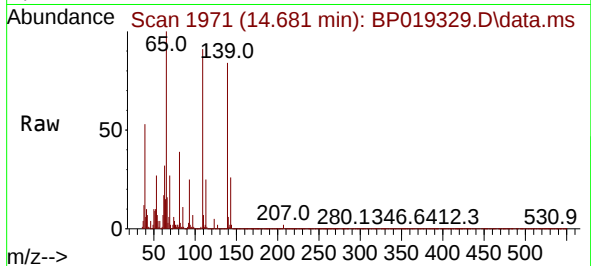
Tgt Ion:184 Resp: 143076
Ion Ratio Lower Upper
184 100
63 63.8 43.6 65.4
154 73.2 52.1 78.1





#55
4-Nitrophenol
Concen: 38.921 ng/ul
RT: 14.681 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

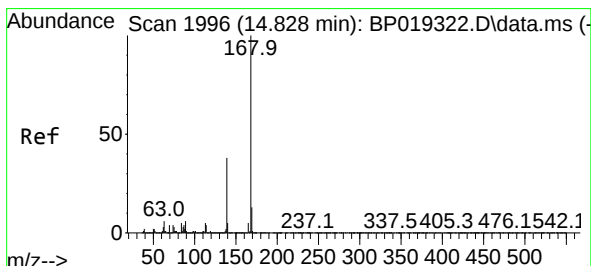
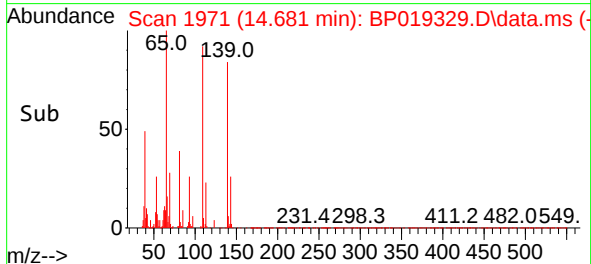
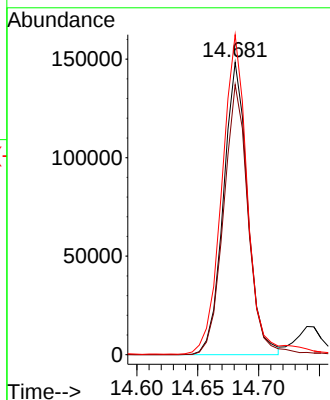


Tgt Ion:109 Resp: 205239
Ion Ratio Lower Upper
109 100
139 92.4 73.2 109.8
65 109.4 90.9 136.3

Manual Integrations
APPROVED

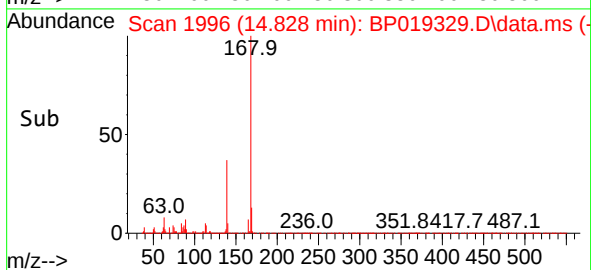
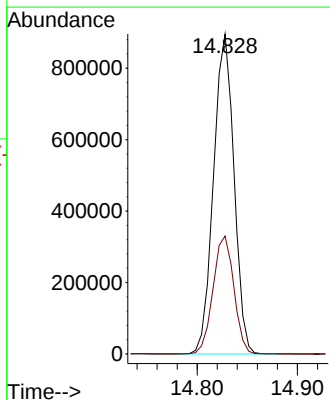
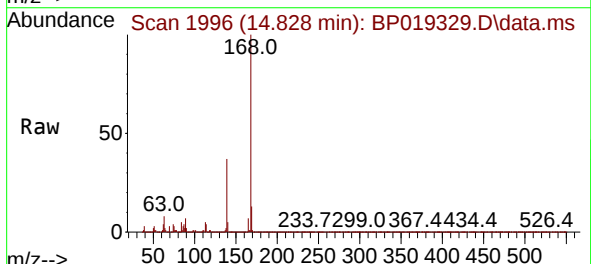
Reviewed By :Jagrut
Upadhyay
01/15/2024

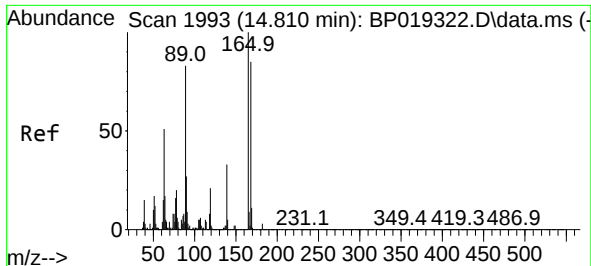
Supervised By :mohammad
ahmed
01/16/2024



#56
Dibenzofuran
Concen: 36.184 ng/ul
RT: 14.828 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

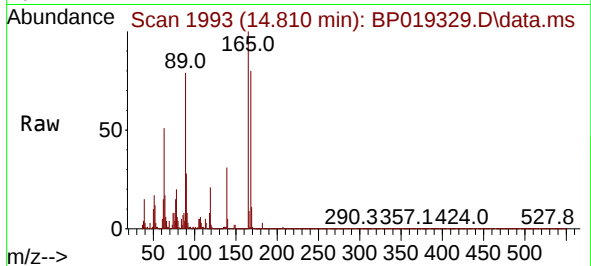
Tgt Ion:168 Resp: 1267301
Ion Ratio Lower Upper
168 100
139 36.8 30.3 45.5





#57
2,4-Dinitrotoluene
Concen: 40.486 ng/ul
RT: 14.810 min Scan# 1993
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

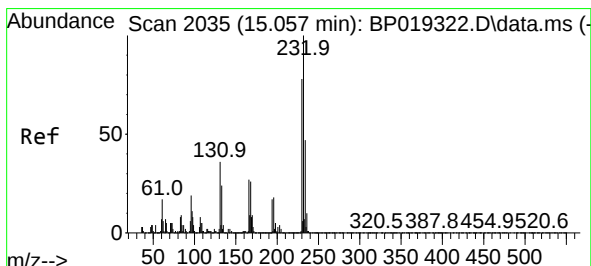
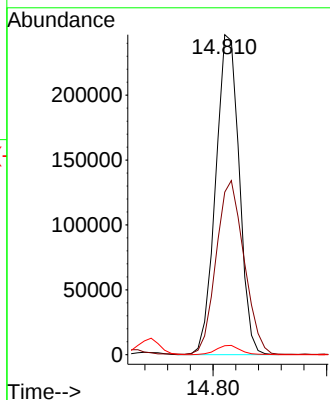
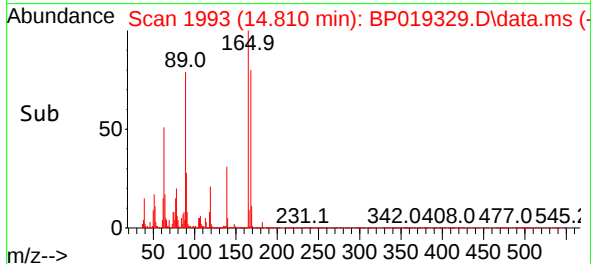


Tgt Ion:165 Resp: 355000
Ion Ratio Lower Upper
165 100
63 50.8 41.3 61.9
182 2.8 2.4 3.6

Manual Integrations
APPROVED

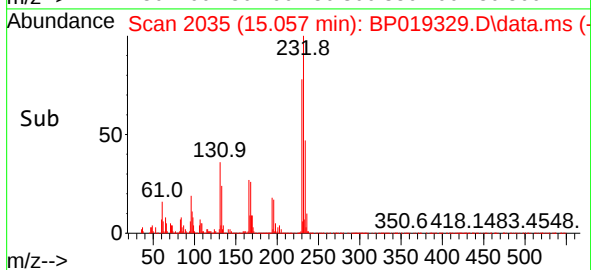
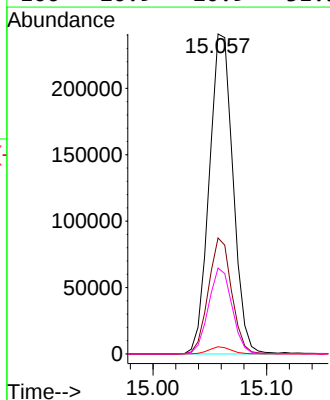
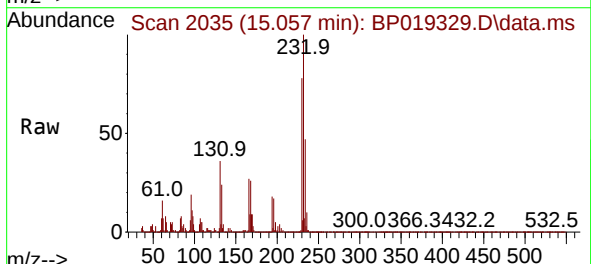
Reviewed By :Jagrut
Upadhyay
01/15/2024

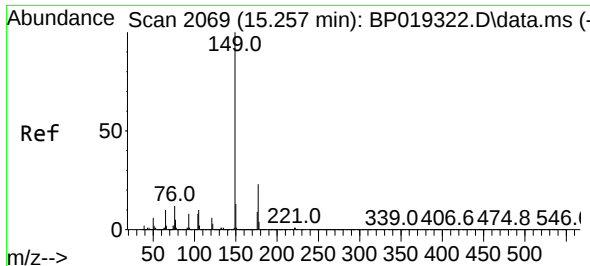
Supervised By :mohammad
ahmed
01/16/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.388 ng/ul
RT: 15.057 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

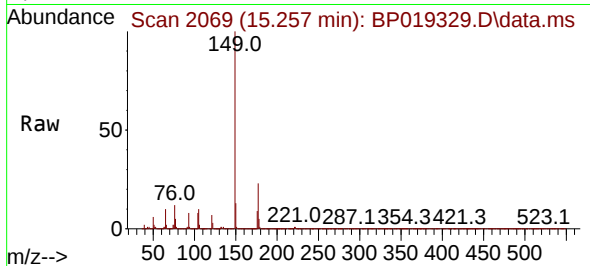
Tgt Ion:232 Resp: 350556
Ion Ratio Lower Upper
232 100
131 36.3 27.9 41.9
130 2.2 1.8 2.8
166 26.9 20.9 31.3





#59
Diethylphthalate
Concen: 38.193 ng/uI
RT: 15.257 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

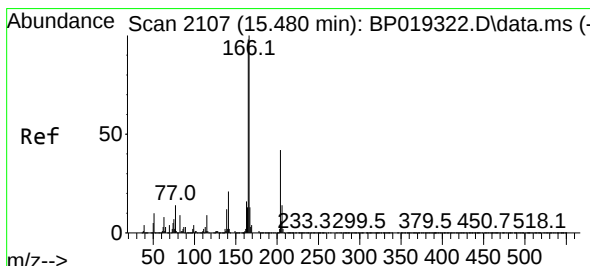
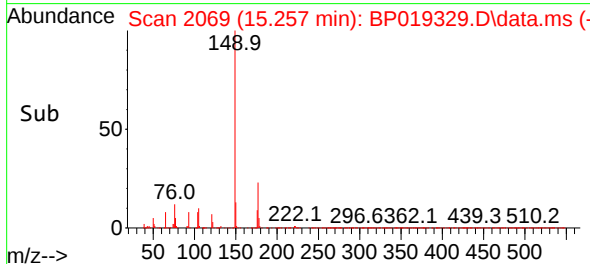
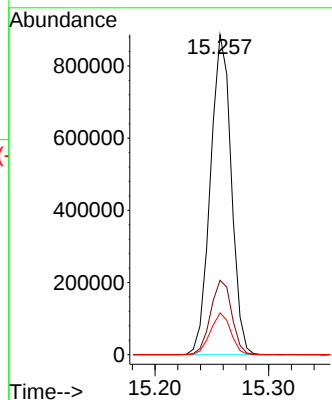


Tgt Ion:149 Resp: 1129550
Ion Ratio Lower Upper
149 100
177 23.2 18.8 28.2
150 13.0 10.2 15.4

Manual Integrations
APPROVED

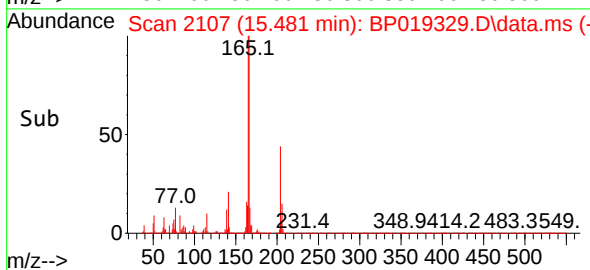
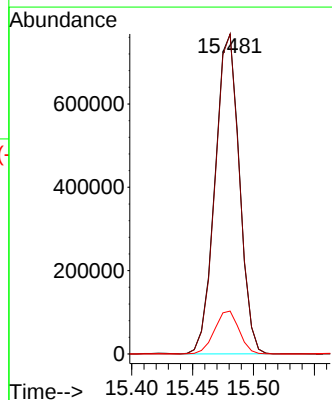
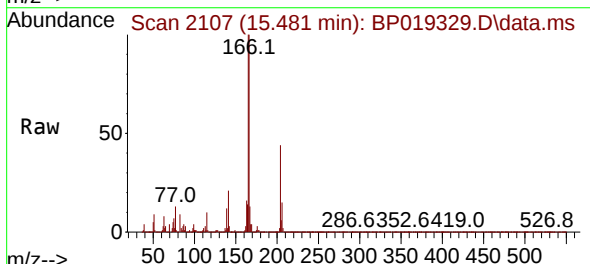
Reviewed By :Jagrut
Upadhyay
01/15/2024

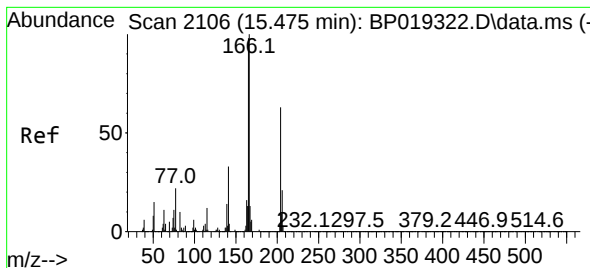
Supervised By :mohammad
ahmed
01/16/2024



#61
Fluorene
Concen: 37.209 ng/uI
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

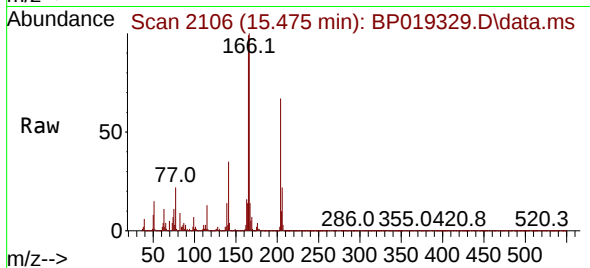
Tgt Ion:166 Resp: 1067433
Ion Ratio Lower Upper
166 100
165 100.1 78.6 118.0
167 13.4 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 36.741 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

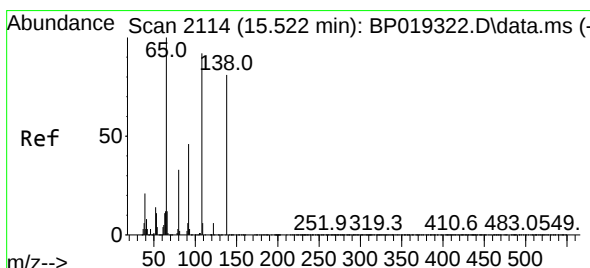
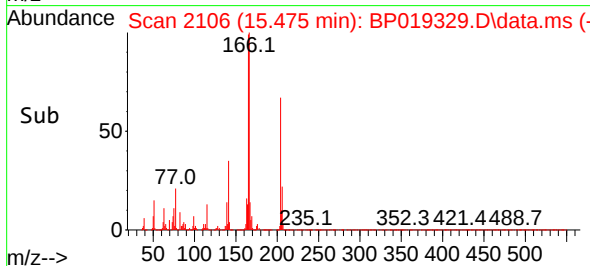
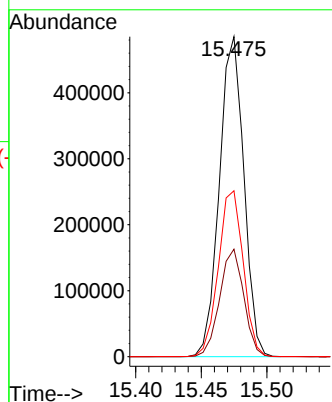


Tgt Ion:204 Resp: 628980
Ion Ratio Lower Upper
204 100
206 33.6 27.0 40.4
141 51.9 41.5 62.3

Manual Integrations
APPROVED

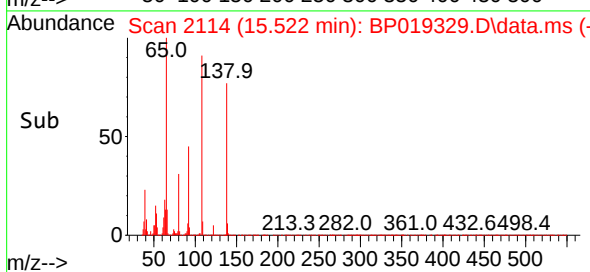
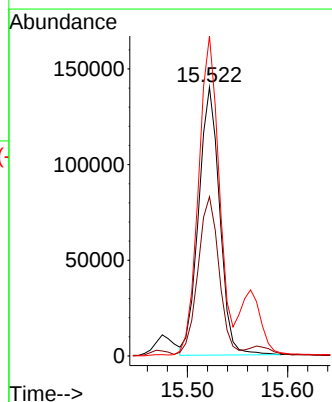
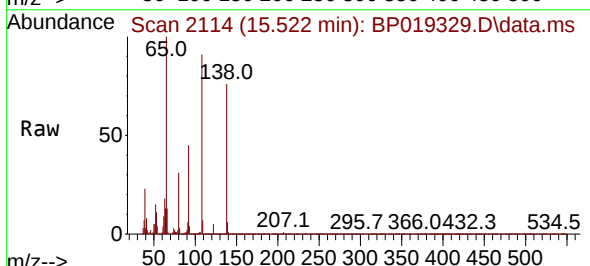
Reviewed By :Jagrut
Upadhyay
01/15/2024

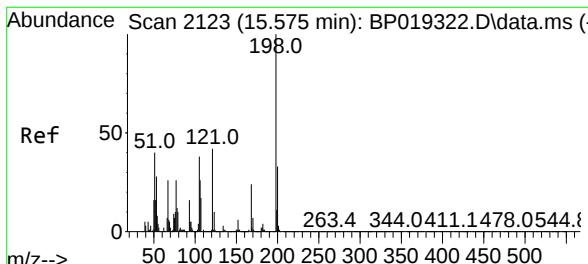
Supervised By :mohammad
ahmed
01/16/2024



#63
4-Nitroaniline
Concen: 48.317 ng/ul
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Tgt Ion:138 Resp: 204190
Ion Ratio Lower Upper
138 100
92 59.2 48.9 73.3
108 119.0 90.4 135.6





#66
 4,6-Dinitro-2-methylphenol
 Concen: 34.075 ng/ul
 RT: 15.581 min Scan# 2124
 Delta R.T. 0.006 min
 Lab File: BP019329.D
 Acq: 12 Jan 2024 14:41

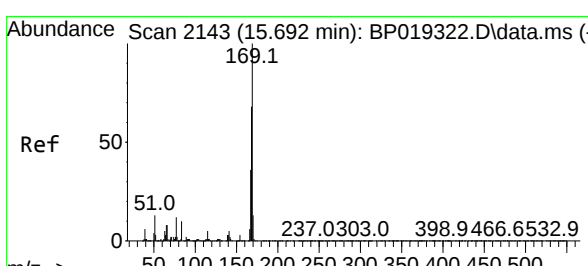
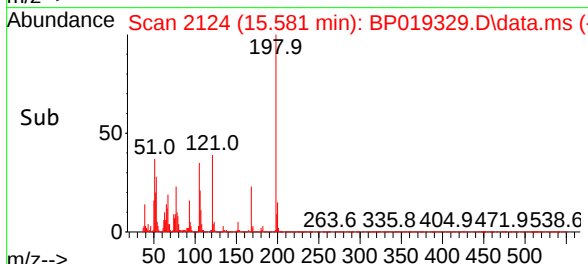
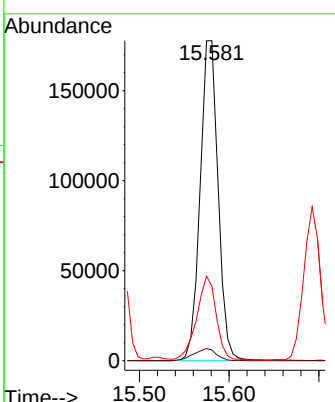
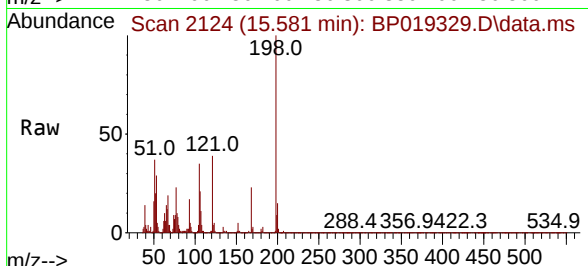
Instrument : BNA_P
 ClientSampleId : SLCS377

Tgt Ion:	198	Resp:	24675
Ion Ratio	Lower	Upper	
198	100		
182	3.3	3.2	4.8
77	23.4	20.6	30.8

Manual Integrations
 APPROVED

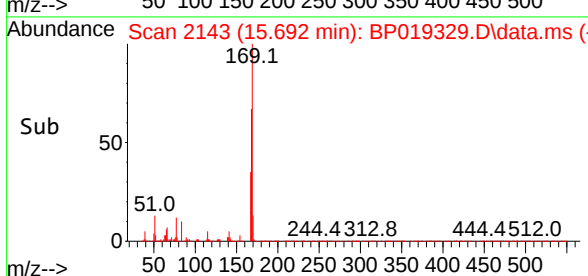
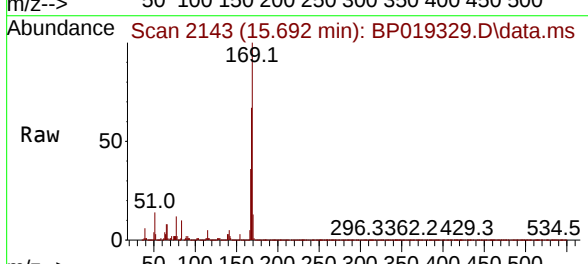
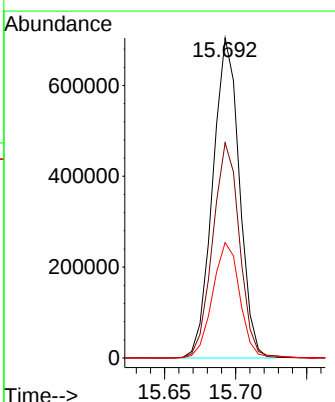
Reviewed By :Jagrut Upadhyay
 01/15/2024

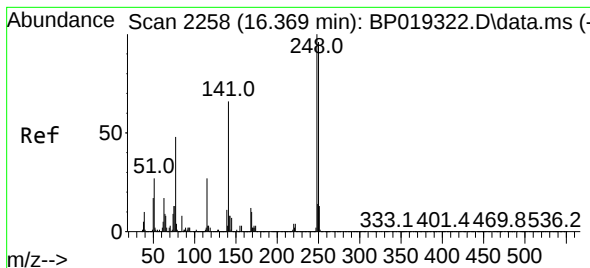
Supervised By :mohammad ahmed
 01/16/2024



#67
 N-Nitrosodiphenylamine
 Concen: 33.589 ng/ul
 RT: 15.692 min Scan# 2143
 Delta R.T. -0.006 min
 Lab File: BP019329.D
 Acq: 12 Jan 2024 14:41

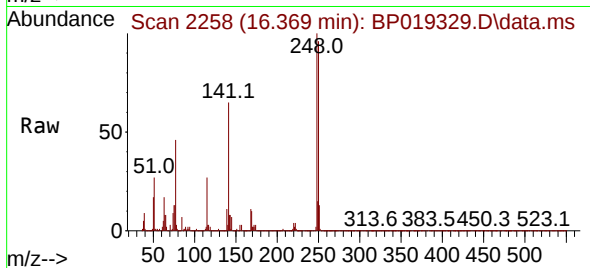
Tgt Ion:	169	Resp:	916310
Ion Ratio	Lower	Upper	
169	100		
168	67.3	54.8	82.2
167	36.0	29.3	43.9





#68
4-Bromophenyl-phenylether
Concen: 33.668 ng/ul
RT: 16.369 min Scan# 2258
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

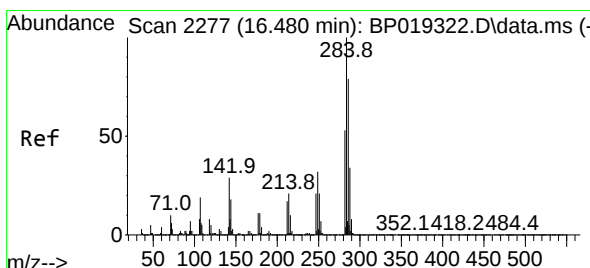
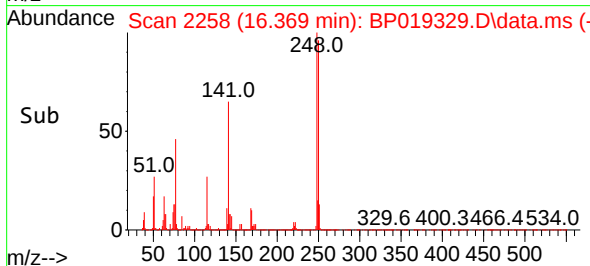
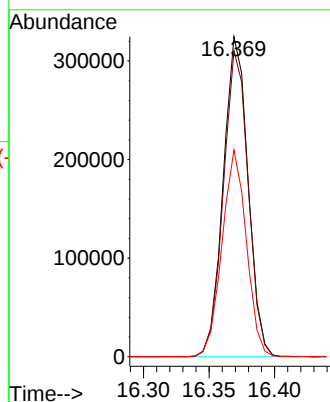


Tgt Ion:248 Resp: 425583
Ion Ratio Lower Upper
248 100
250 95.6 75.6 113.4
141 64.6 48.7 73.1

Manual Integrations
APPROVED

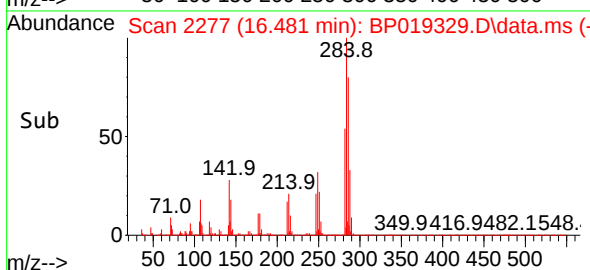
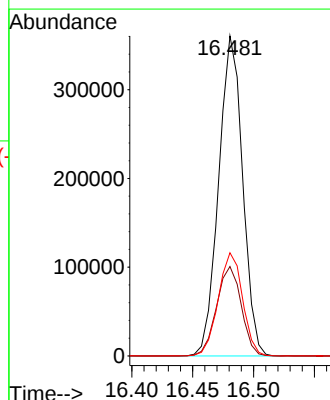
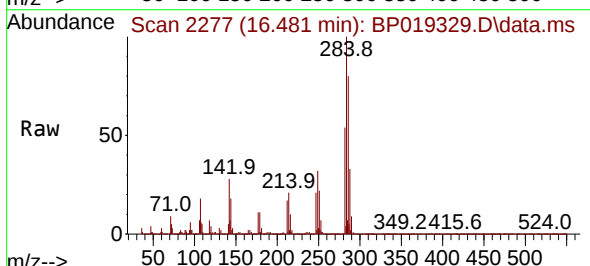
Reviewed By :Jagrut
Upadhyay
01/15/2024

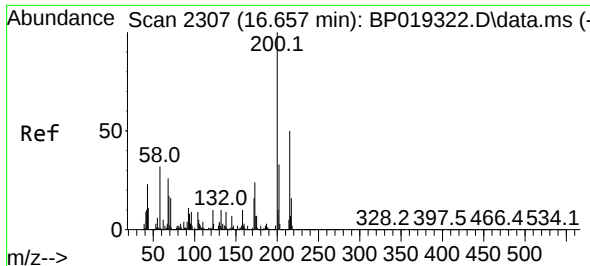
Supervised By :mohammad
ahmed
01/16/2024



#69
Hexachlorobenzene
Concen: 33.914 ng/ul
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

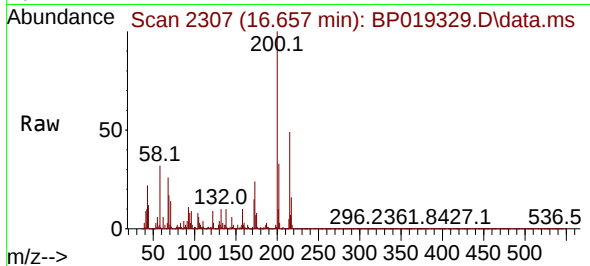
Tgt Ion:284 Resp: 494044
Ion Ratio Lower Upper
284 100
142 28.0 23.6 35.4
249 32.3 26.1 39.1





#70
Atrazine
Concen: 30.661 ng/ul
RT: 16.657 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

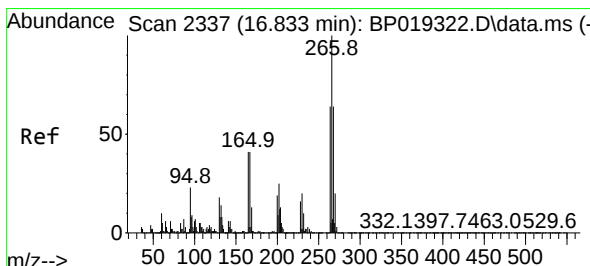
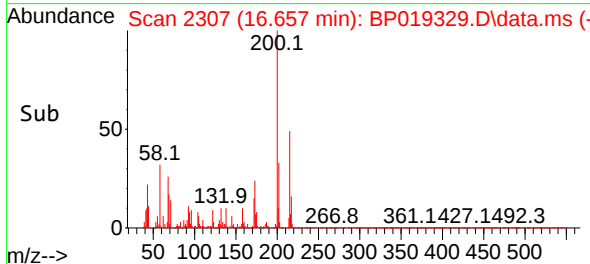
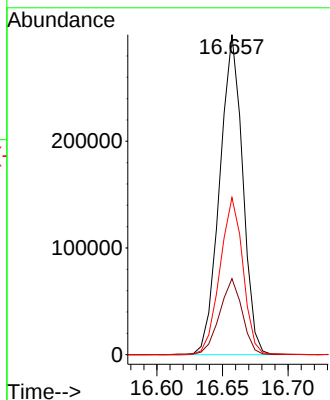


Tgt Ion:200 Resp: 36461
Ion Ratio Lower Upper
200 100
173 23.7 19.4 29.0
215 49.1 39.7 59.5

Manual Integrations
APPROVED

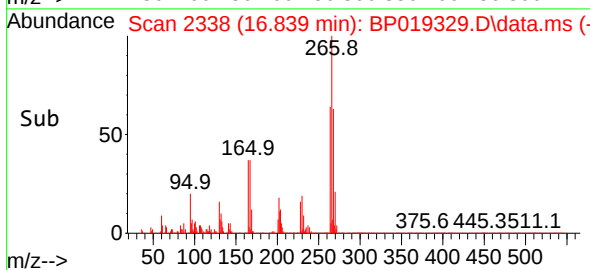
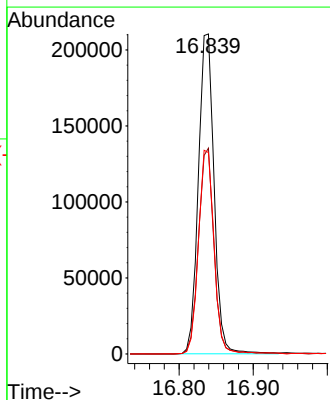
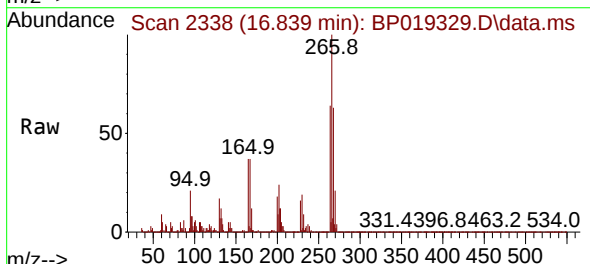
Reviewed By :Jagrut
Upadhyay
01/15/2024

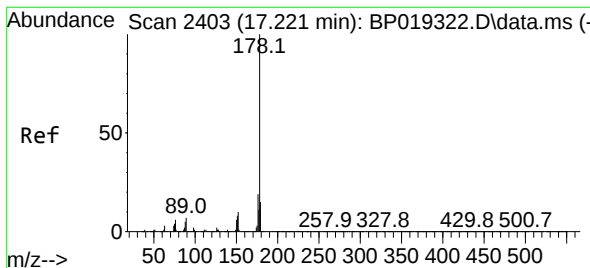
Supervised By :mohammad
ahmed
01/16/2024



#71
Pentachlorophenol
Concen: 34.313 ng/ul
RT: 16.839 min Scan# 2338
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Tgt Ion:266 Resp: 310455
Ion Ratio Lower Upper
266 100
264 64.3 49.4 74.2
268 62.9 51.6 77.4





#72

Phenanthrene

Concen: 34.826 ng/ul

RT: 17.228 min Scan# 2403

Delta R.T. 0.000 min

Lab File: BP019329.D

Acq: 12 Jan 2024 14:41

Instrument :

BNA_P

ClientSampleId :

SLCS377

Tgt Ion:178 Resp: 181032

Ion Ratio Lower Upper

178 100

179 15.5 12.1 18.1

176 19.6 15.4 23.2

Manual Integrations

APPROVED

Reviewed By :Jagrut

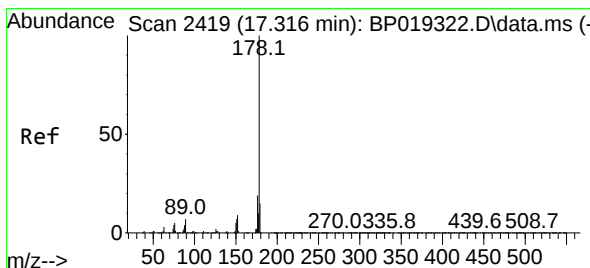
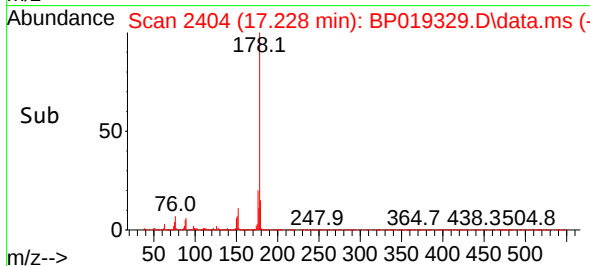
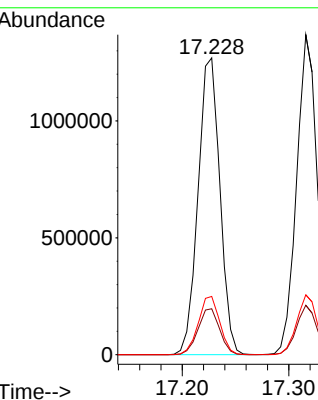
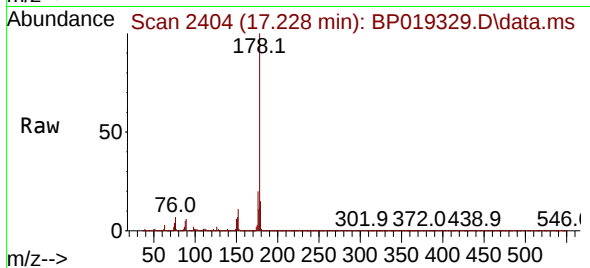
Upadhyay

01/15/2024

Supervised By :mohammad

ahmed

01/16/2024



#74

Anthracene

Concen: 34.784 ng/ul

RT: 17.316 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BP019329.D

Acq: 12 Jan 2024 14:41

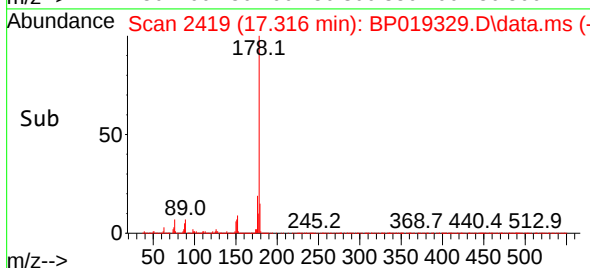
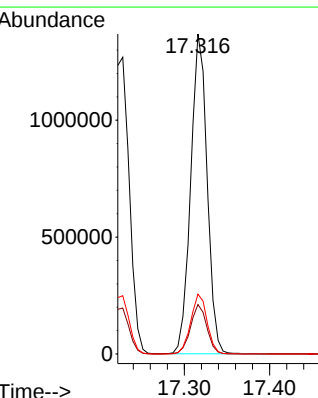
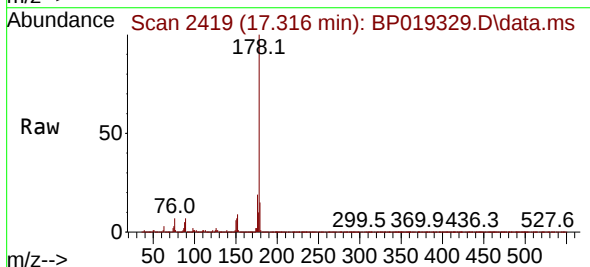
Tgt Ion:178 Resp: 1833011

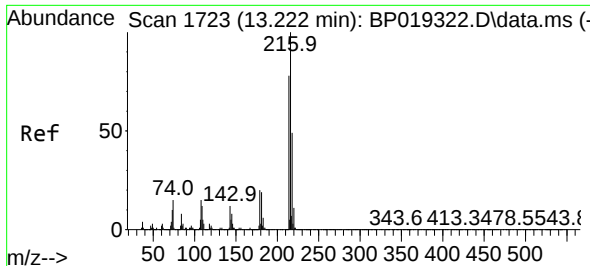
Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

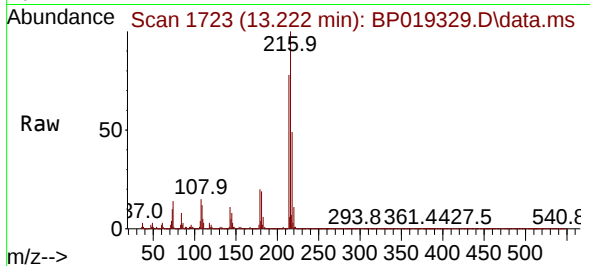
176 18.7 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.515 ng/uL
RT: 13.222 min Scan# 1723
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

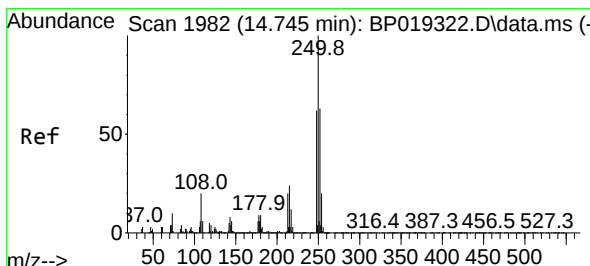
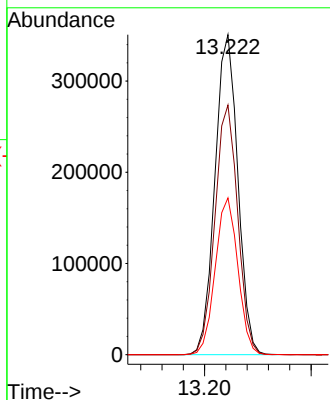
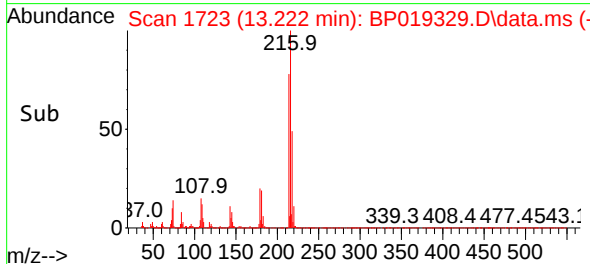


Tgt Ion:216 Resp: 52286
Ion Ratio Lower Upper
216 100
214 78.0 61.8 92.8
218 49.0 39.0 58.6

Manual Integrations
APPROVED

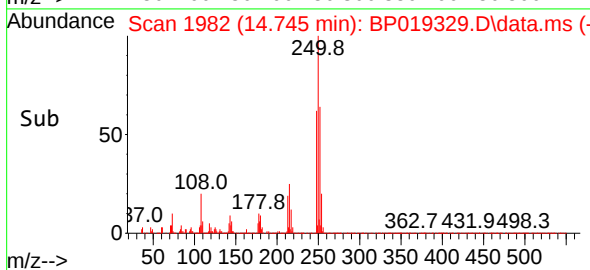
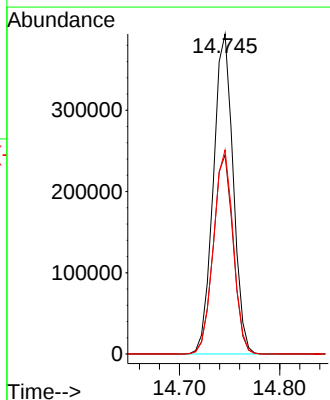
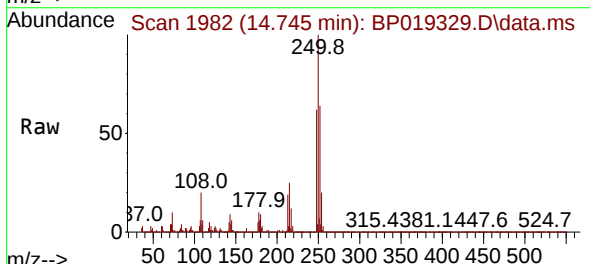
Reviewed By :Jagrut
Upadhyay
01/15/2024

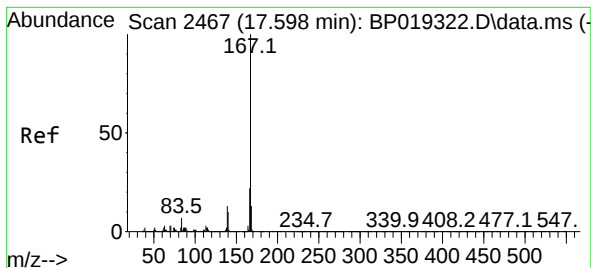
Supervised By :mohammad
ahmed
01/16/2024



#76
Pentachlorobenzene
Concen: 32.449 ng/uL
RT: 14.745 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Tgt Ion:250 Resp: 540098
Ion Ratio Lower Upper
250 100
248 62.2 50.8 76.2
252 63.7 50.2 75.4





#77

Carbazole

Concen: 35.389 ng/ul

RT: 17.598 min Scan# 2467

Delta R.T. 0.000 min

Lab File: BP019329.D

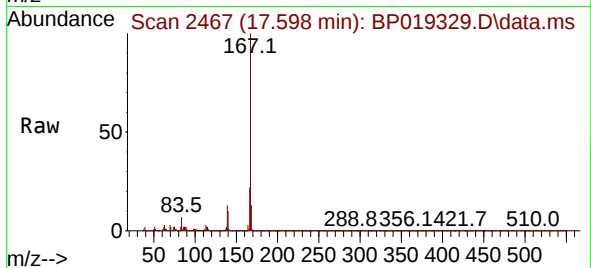
Acq: 12 Jan 2024 14:41

Instrument :

BNA_P

ClientSampleId :

SLCS377



Tgt Ion:167 Resp: 158656

Ion Ratio Lower Upper

167 100

166 21.6 17.3 25.9

139 12.5 10.1 15.1

Manual Integrations

APPROVED

Reviewed By :Jagrut

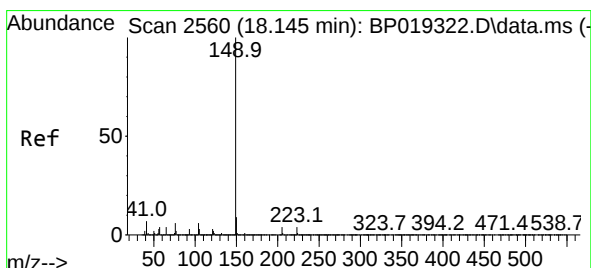
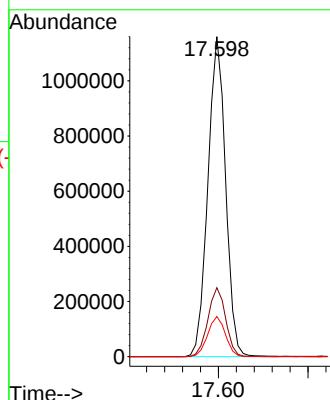
Upadhyay

01/15/2024

Supervised By :mohammad

ahmed

01/16/2024



#78

Di-n-butylphthalate

Concen: 36.481 ng/ul

RT: 18.145 min Scan# 2560

Delta R.T. -0.006 min

Lab File: BP019329.D

Acq: 12 Jan 2024 14:41

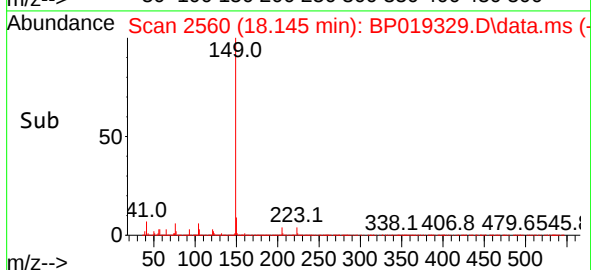
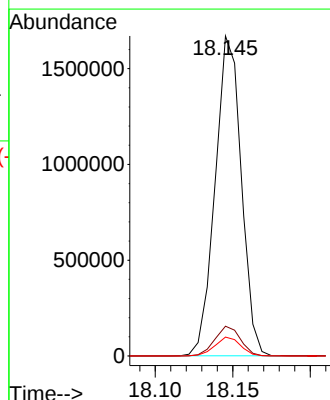
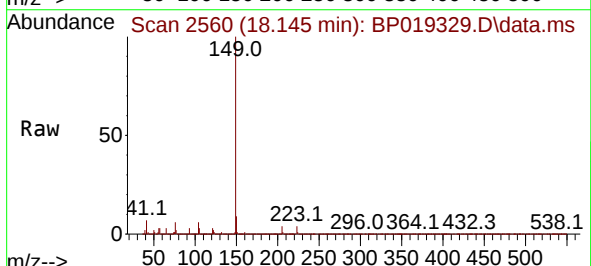
Tgt Ion:149 Resp: 1957305

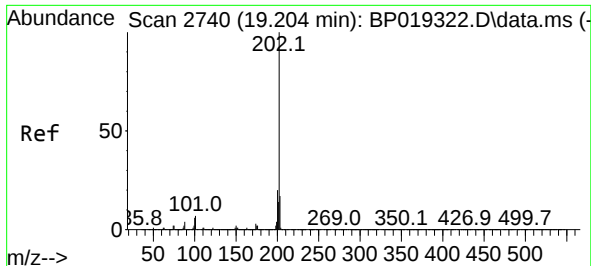
Ion Ratio Lower Upper

149 100

150 9.3 7.0 10.6

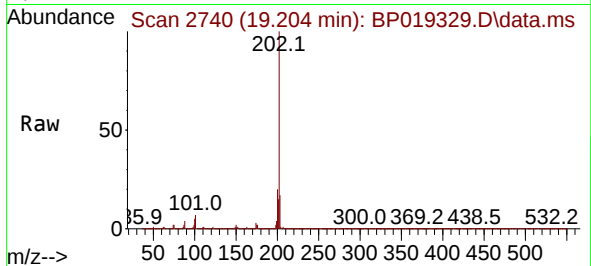
104 5.9 4.6 6.8





#80
Fluoranthene
Concen: 33.766 ng/u1
RT: 19.204 min Scan# 2740
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

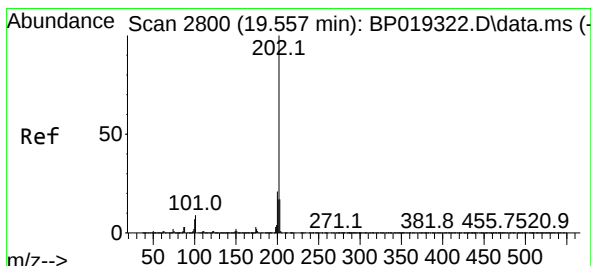
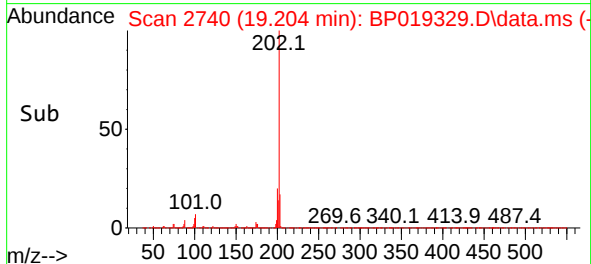
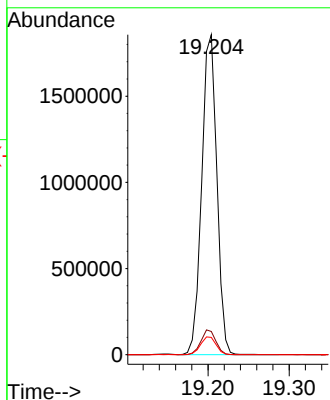


Tgt Ion:202 Resp: 2394920
Ion Ratio Lower Upper
202 100
101 7.3 5.9 8.9
100 5.4 4.6 7.0

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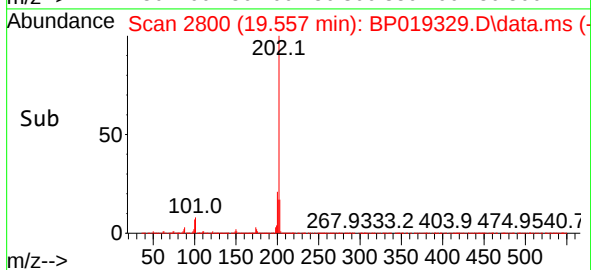
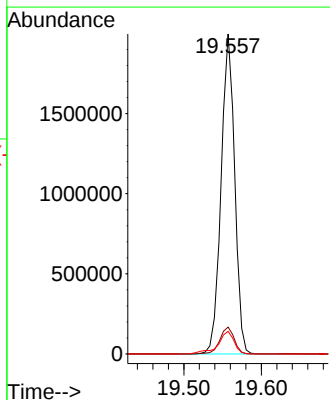
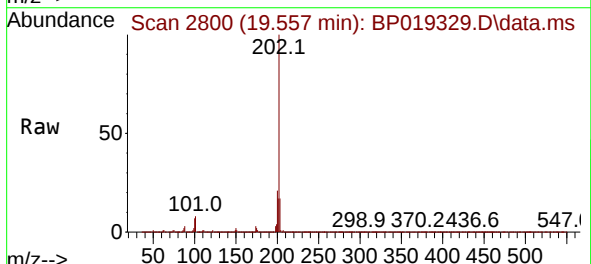
Reviewed By :Jagrut
Upadhyay
01/15/2024

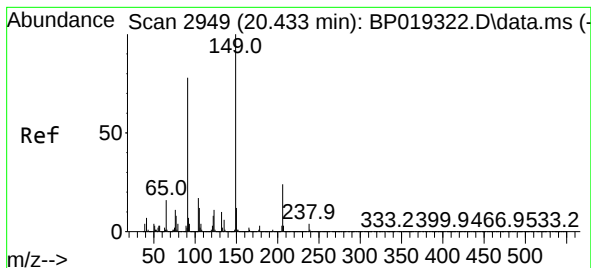
Supervised By :mohammad
ahmed
01/16/2024



#82
Pyrene
Concen: 33.761 ng/u1
RT: 19.557 min Scan# 2800
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

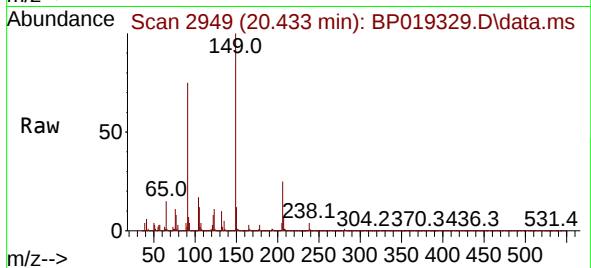
Tgt Ion:202 Resp: 2430477
Ion Ratio Lower Upper
202 100
101 8.4 7.2 10.8
100 7.0 5.8 8.6





#83
Butylbenzylphthalate
Concen: 36.219 ng/ul
RT: 20.433 min Scan# 2949
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

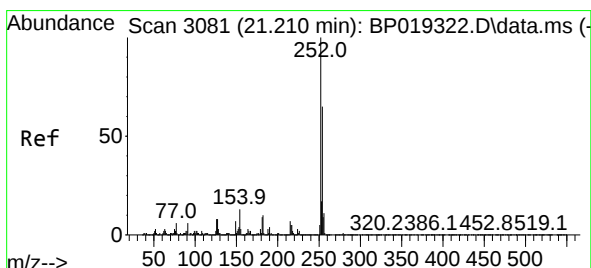
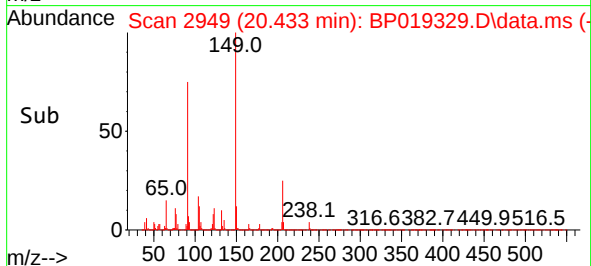
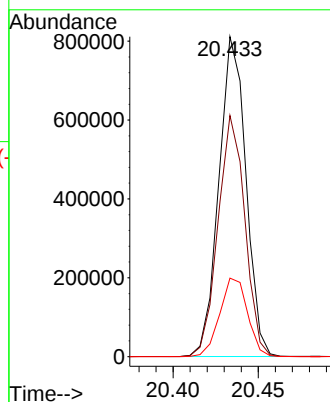


Tgt Ion:149 Resp: 89456
Ion Ratio Lower Upper
149 100
91 75.4 61.7 92.5
206 24.5 18.6 27.8

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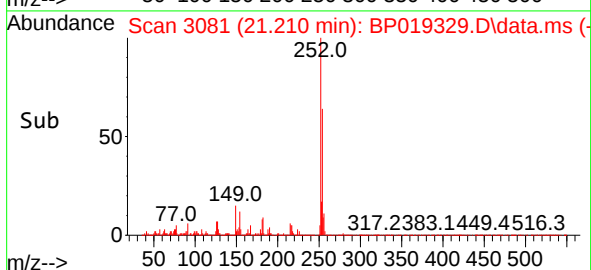
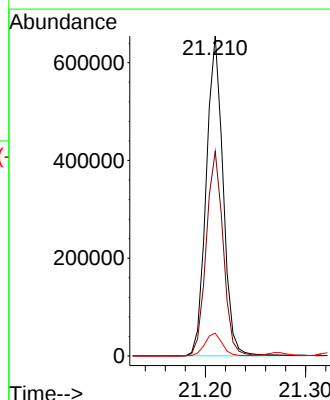
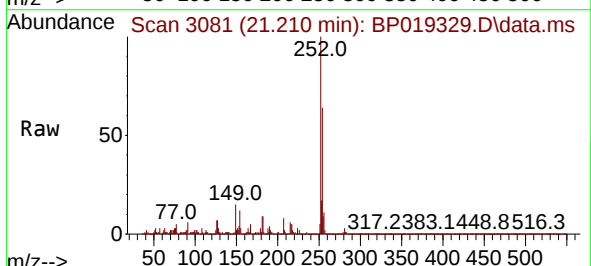
Reviewed By :Jagrut
Upadhyay
01/15/2024

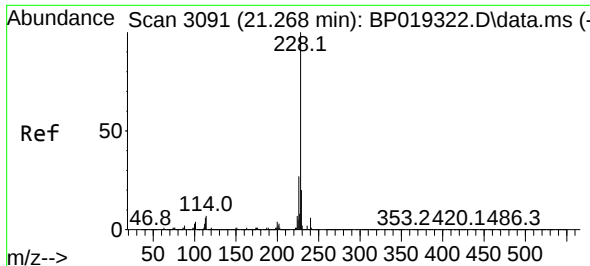
Supervised By :mohammad
ahmed
01/16/2024



#84
3,3'-Dichlorobenzidine
Concen: 36.459 ng/ul
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

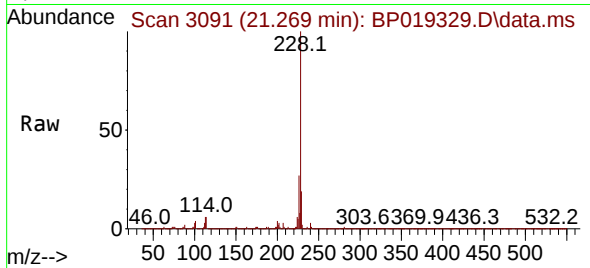
Tgt Ion:252 Resp: 761775
Ion Ratio Lower Upper
252 100
254 63.9 50.6 76.0
126 7.1 6.0 9.0





#85
Benzo(a)anthracene
Concen: 35.693 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

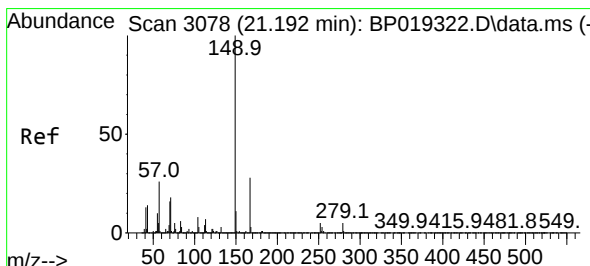
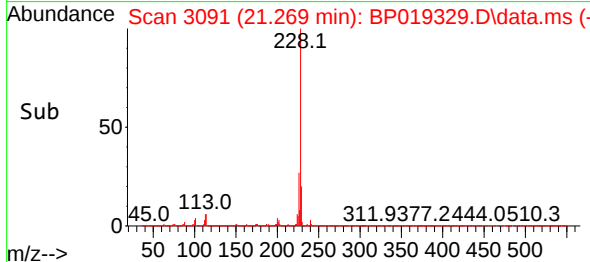
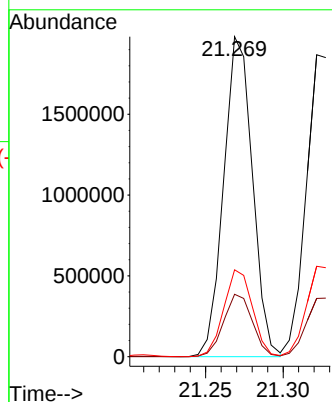


Tgt Ion:228 Resp: 255688
Ion Ratio Lower Upper
228 100
229 19.5 15.8 23.6
226 27.2 21.6 32.4

Manual Integrations
APPROVED

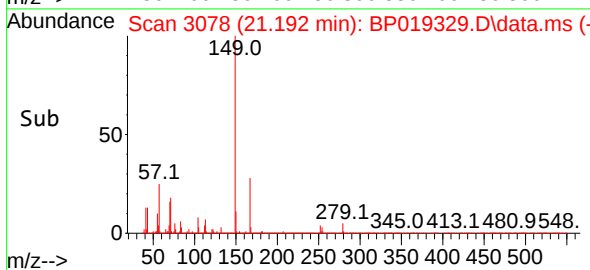
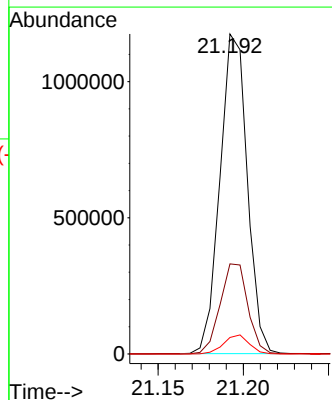
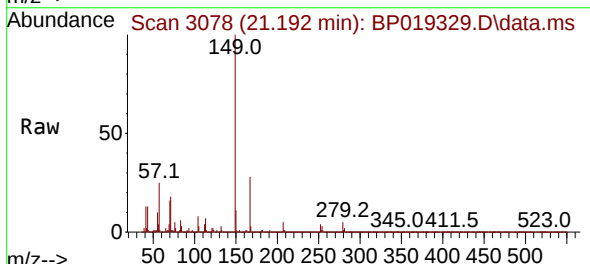
Reviewed By :Jagrut
Upadhyay
01/15/2024

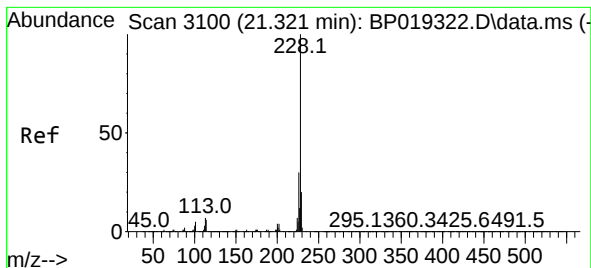
Supervised By :mohammad
ahmed
01/16/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.911 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Tgt Ion:149 Resp: 1308573
Ion Ratio Lower Upper
149 100
167 28.1 22.9 34.3
279 5.1 4.6 7.0





#87

Chrysene

Concen: 35.656 ng/ul

RT: 21.322 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BP019329.D

Acq: 12 Jan 2024 14:41

Instrument :

BNA_P

ClientSampleId :

SLCS377

Tgt Ion:228 Resp: 233488

Ion Ratio Lower Upper

228 100

226 30.0 23.9 35.9

229 19.3 15.5 23.3

Manual Integrations

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Reviewed By :Jagrut

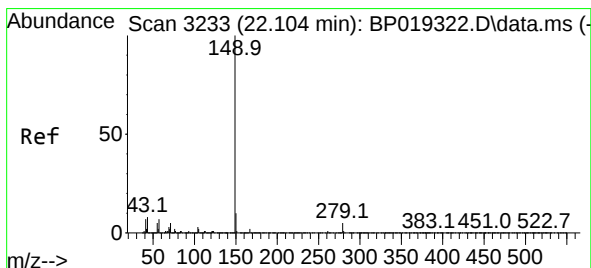
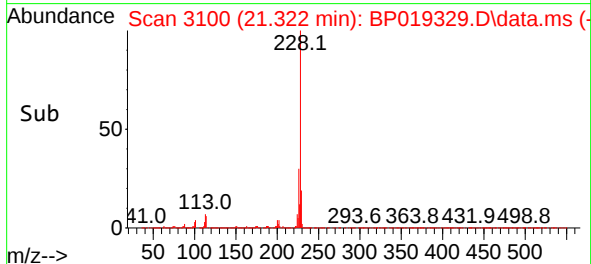
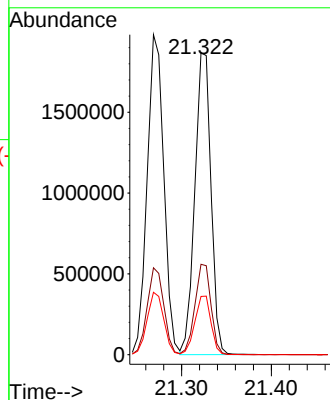
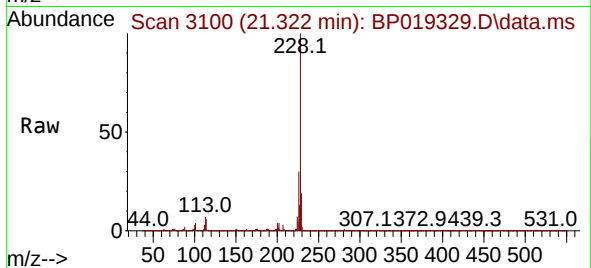
Upadhyay

01/15/2024

Supervised By :mohammad

ahmed

01/16/2024



#89

Di-n-octyl phthalate

Concen: 34.693 ng/ul

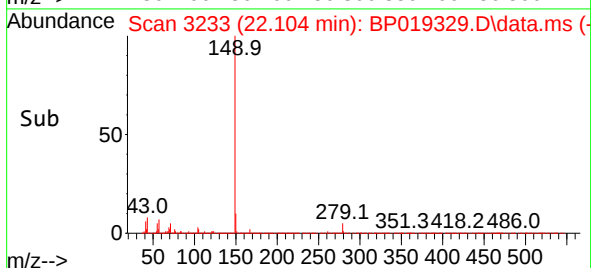
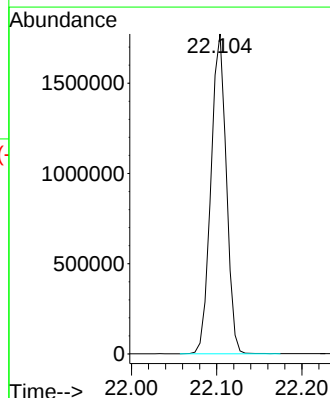
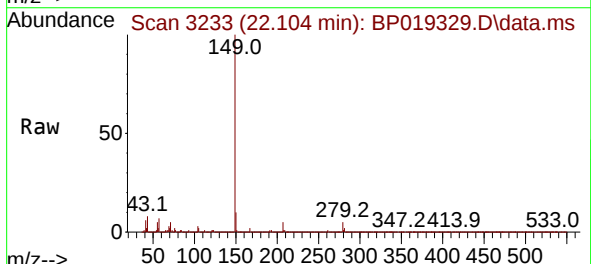
RT: 22.104 min Scan# 3233

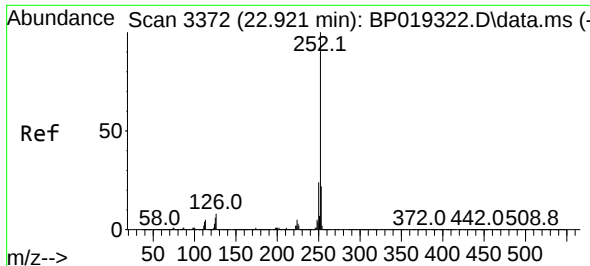
Delta R.T. 0.000 min

Lab File: BP019329.D

Acq: 12 Jan 2024 14:41

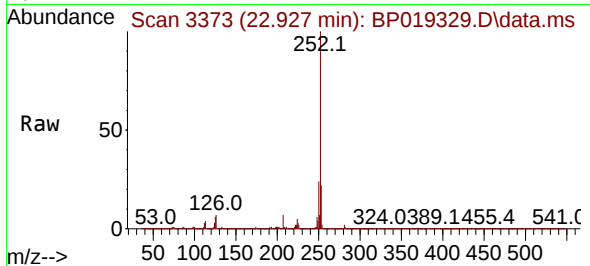
Tgt Ion:149 Resp: 2222933





#90
Benzo(b)fluoranthene
Concen: 35.170 ng/ul
RT: 22.927 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

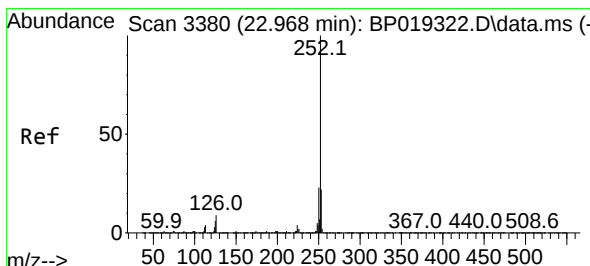
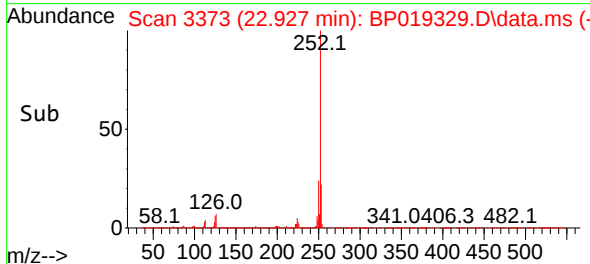
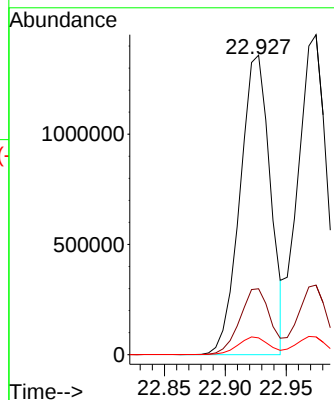


Tgt Ion:252 Resp: 2359490
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 5.6 4.9 7.3

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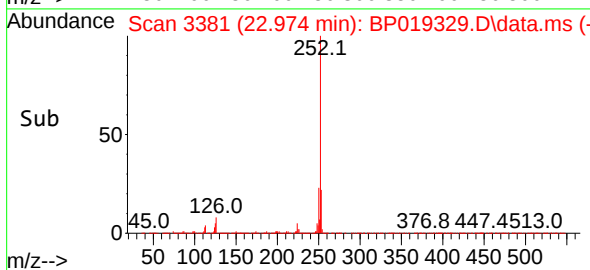
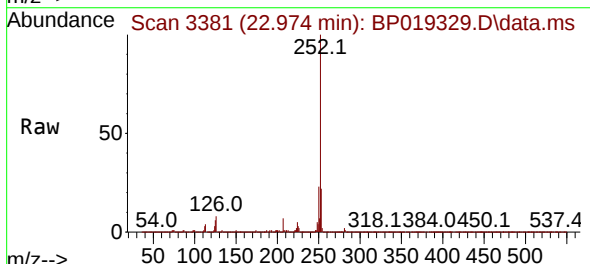
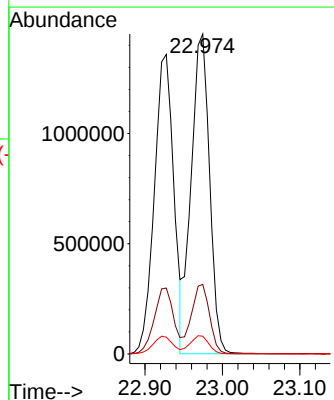
Reviewed By :Jagrut
Upadhyay
01/15/2024

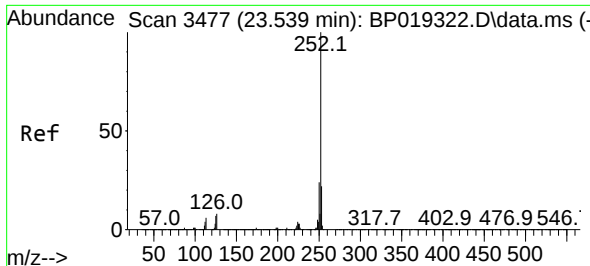
Supervised By :mohammad
ahmed
01/16/2024



#91
Benzo(k)fluoranthene
Concen: 36.732 ng/ul
RT: 22.974 min Scan# 3381
Delta R.T. 0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

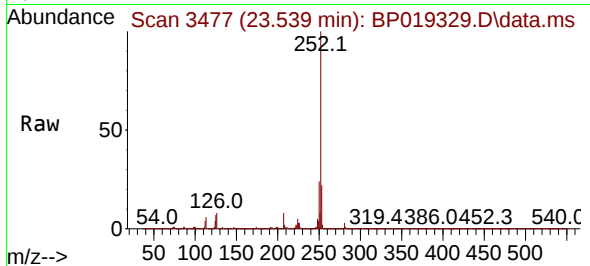
Tgt Ion:252 Resp: 2390619
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 5.5 4.8 7.2





#93
Benzo(a)pyrene
Concen: 36.051 ng/u1
RT: 23.539 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :
BNA_P
ClientSampleId :
SLCS377

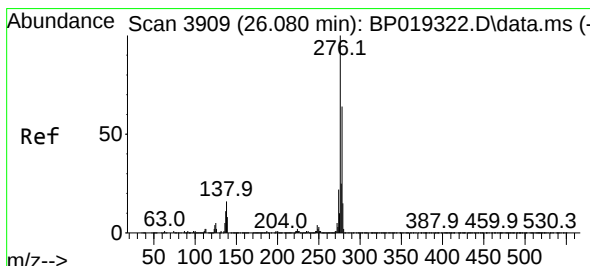
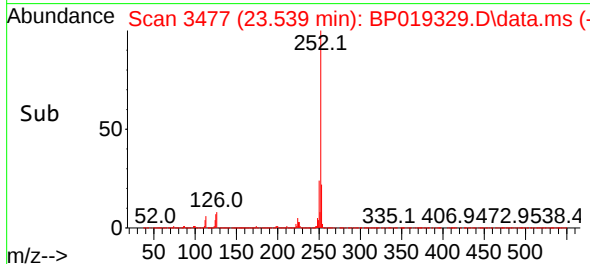
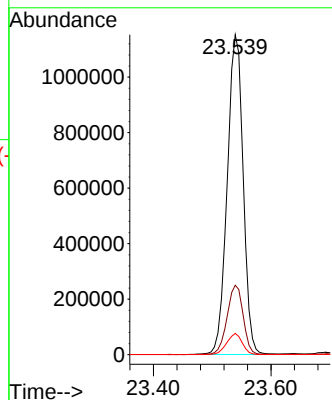


Tgt Ion:252 Resp: 217325
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 6.6 5.2 7.8

Manual Integrations
APPROVED

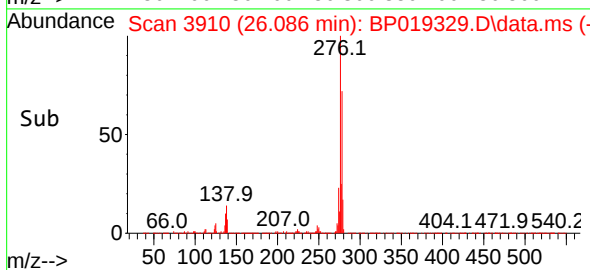
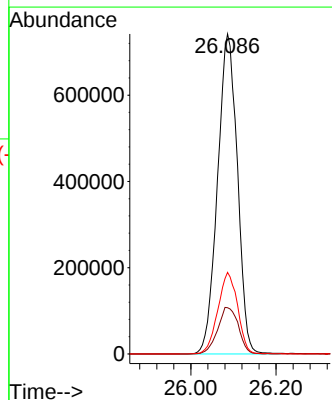
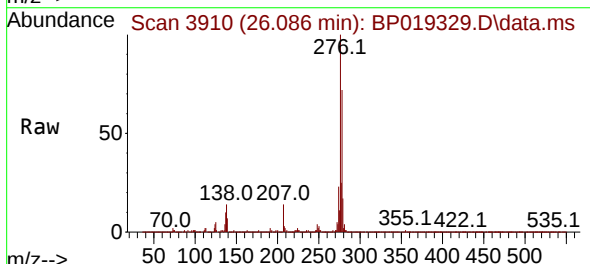
Reviewed By :Jagrut
Upadhyay
01/15/2024

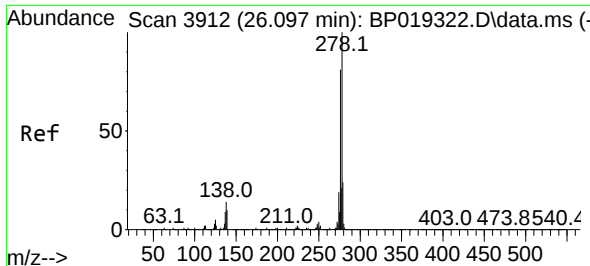
Supervised By :mohammad
ahmed
01/16/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.594 ng/u1
RT: 26.086 min Scan# 3910
Delta R.T. 0.000 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Tgt Ion:276 Resp: 2395031
Ion Ratio Lower Upper
276 100
138 14.5 12.2 18.4
277 25.5 19.9 29.9





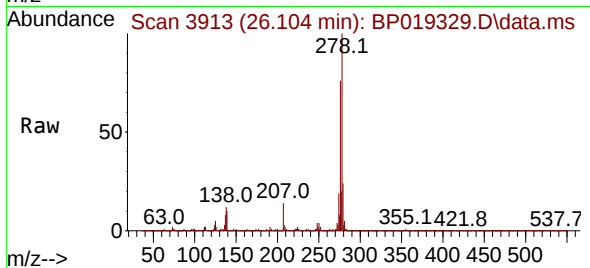
#95
Dibenzo(a,h)anthracene
Concen: 33.704 ng/ul
RT: 26.104 min Scan# 3912
Delta R.T. 0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Instrument :

BNA_P

ClientSampleId :

SLCS377



Tgt Ion:278 Resp: 1989170
Ion Ratio Lower Upper
278 100
139 10.2 7.4 11.2
279 23.6 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Jagrut

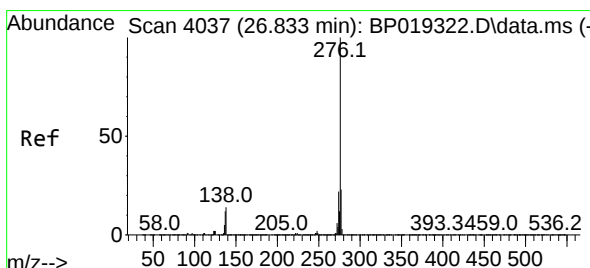
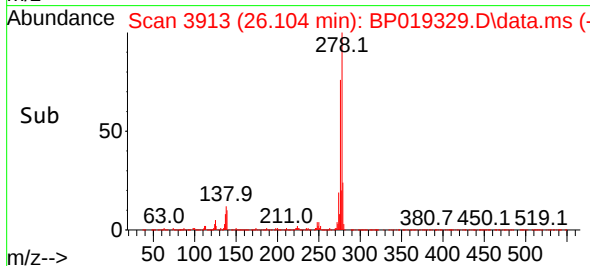
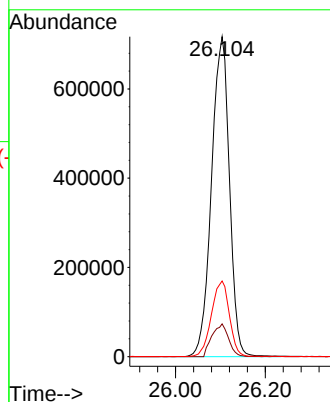
Upadhyay

01/15/2024

Supervised By :mohammad

ahmed

01/16/2024



#96
Benzo(g,h,i)perylene
Concen: 32.424 ng/ul
RT: 26.839 min Scan# 4038
Delta R.T. 0.006 min
Lab File: BP019329.D
Acq: 12 Jan 2024 14:41

Tgt Ion:276 Resp: 1856449
Ion Ratio Lower Upper
276 100
138 13.0 10.7 16.1
277 24.1 19.2 28.8

