

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018550.D
 Acq On : 03 Dec 2023 11:17
 Operator : MA/JU
 Sample : PB157194BS
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS194

Quant Time: Dec 04 00:18:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 01 21:56:43 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.858	152	408516	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.657	136	1759996	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.487	164	1091481	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.234	188	2160030	20.000	ng/u1	0.00
79) Chrysene-d12	21.322	240	1649570	20.000	ng/u1	0.00
88) Perylene-d12	23.692	264	1917874	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	67001	5.589	ng/uL	0.00
4) Pyridine-d5	3.687	84	943136	29.372	ng/u1	0.00
7) Phenol-d5	7.028	99	1283238	31.301	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	746982	30.743	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.387	132	945442	29.555	ng/u1	-0.01
15) 4-Methylphenol-d8	8.575	113	988323	29.789	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	471044	30.071	ng/u1	0.00
24) 2-Nitrophenol-d4	9.740	143	497428	30.629	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.275	165	1006997	30.324	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.793	131	1285337	29.616	ng/u1	-0.01
46) Dimethylphthalate-d6	13.904	166	2878333	29.547	ng/u1	0.00
49) Acenaphthylene-d8	14.181	160	3306308	30.823	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.692	143	478944	29.952	ng/u1	0.00
60) Fluorene-d10	15.481	176	2425812	29.666	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	393475	30.380	ng/u1	0.00
73) Anthracene-d10	17.334	188	3299234	29.054	ng/u1	0.00
81) Pyrene-d10	19.569	212	3557600	27.706	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.539	264	3424891	30.627	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	143863	10.943	ng/uL	99
5) Pyridine	3.711	79	1003438	30.945	ng/u1	94
6) Benzaldehyde	6.999	77	714809	33.771	ng/u1	97
8) Phenol	7.058	94	1309283	32.566	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.287	93	1055947	31.981	ng/u1	99
12) 2-Chlorophenol	7.422	128	982686	30.353	ng/u1	99
13) 2-Methylphenol	8.305	108	961032	31.224	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.387	45	1304552	31.139	ng/u1	98
16) Acetophenone	8.687	105	1586537	32.087	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.681	70	788715	28.996	ng/u1	98
18) 4-Methylphenol	8.640	108	1057816	31.474	ng/u1	97
19) Hexachloroethane	8.934	117	398597	30.031	ng/u1	99
22) Nitrobenzene	9.063	77	1178302	30.938	ng/u1	99
23) Isophorone	9.593	82	2305712	29.693	ng/u1	99
25) 2-Nitrophenol	9.775	139	557964	32.088	ng/u1	98
26) 2,4-Dimethylphenol	9.834	107	712295	20.945	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.075	93	1464367	29.870	ng/u1	100
29) 2,4-Dichlorophenol	10.304	162	988573	30.906	ng/u1	99
30) Naphthalene	10.704	128	3249912	30.439	ng/u1	100
32) 4-Chloroaniline	10.822	127	1204321	29.115	ng/u1	100
33) Hexachlorobutadiene	10.993	225	654043	30.531	ng/u1	100
34) Caprolactam	11.604	113	317090m	32.329	ng/u1	
35) 4-Chloro-3-methylphenol	11.946	107	1062805	29.660	ng/u1	100
36) 2-Methylnaphthalene	12.316	142	2265184	29.947	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.534	142	2216959	29.023	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.681	216	1281379	32.358	ng/ul	99
40) Hexachlorocyclopentadiene	12.663	237	542047	23.093	ng/ul	97
41) 2,4,6-Trichlorophenol	12.922	196	795947	31.245	ng/ul	99
42) 2,4,5-Trichlorophenol	12.993	196	867330	31.405	ng/ul	100
43) 1,1'-Biphenyl	13.328	154	2986712	31.640	ng/ul	99
44) 2-Chloronaphthalene	13.363	162	2371230	31.805	ng/ul	99
45) 2-Nitroaniline	13.575	65	647808	32.051	ng/ul	97
47) Dimethylphthalate	13.951	163	2926798	30.522	ng/ul	99
48) 2,6-Dinitrotoluene	14.069	165	595159	32.851	ng/ul	95
50) Acenaphthylene	14.210	152	3800296	31.511	ng/ul	100
51) 3-Nitroaniline	14.398	138	572766	31.671	ng/ul	100
52) Acenaphthene	14.551	153	2501090	31.365	ng/ul	99
53) 2,4-Dinitrophenol	14.598	184	268548	27.969	ng/ul	99
55) 4-Nitrophenol	14.704	109	365675	30.269	ng/ul	98
56) Dibenzofuran	14.887	168	3445629	31.090	ng/ul	98
57) 2,4-Dinitrotoluene	14.851	165	806552	31.649	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.110	232	664080	28.666	ng/ul	98
59) Diethylphthalate	15.316	149	2771491	29.536	ng/ul	100
61) Fluorene	15.534	166	2691068	30.686	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.534	204	1421812	30.913	ng/ul	95
63) 4-Nitroaniline	15.563	138	557219	32.342	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.616	198	440607	31.820	ng/ul	94
67) N-Nitrosodiphenylamine	15.745	169	2295866	32.076	ng/ul	99
68) 4-Bromophenyl-phenylether	16.428	248	848121	31.101	ng/ul	96
69) Hexachlorobenzene	16.534	284	975584	32.043	ng/ul	99
70) Atrazine	16.704	200	500981	23.542	ng/ul	98
71) Pentachlorophenol	16.881	266	516337	28.515	ng/ul	99
72) Phenanthrene	17.275	178	4088146	31.337	ng/ul	100
74) Anthracene	17.369	178	3954545	30.242	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.287	216	1290945	34.564	ng/uL	98
76) Pentachlorobenzene	14.804	250	1232227	33.587	ng/uL	99
77) Carbazole	17.639	167	3460222	33.201	ng/ul	99
78) Di-n-butylphthalate	18.198	149	4135747	29.802	ng/ul	100
80) Fluoranthene	19.245	202	4297276	28.312	ng/ul	99
82) Pyrene	19.598	202	4382086	28.619	ng/ul	98
83) Butylbenzylphthalate	20.475	149	1572075	28.045	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.239	252	1249023	31.158	ng/ul	99
85) Benzo(a)anthracene	21.304	228	4169471	31.140	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.233	149	2226561	28.899	ng/ul	100
87) Chrysene	21.357	228	3860969	31.313	ng/ul	99
89) Di-n-octyl phthalate	22.151	149	3775427	26.962	ng/ul	100
90) Benzo(b)fluoranthene	22.969	252	4259619	30.123	ng/ul	99
91) Benzo(k)fluoranthene	23.016	252	4242146	31.005	ng/ul	99
93) Benzo(a)pyrene	23.592	252	4074822	31.537	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.168	276	5188390	33.609	ng/ul	98
95) Dibenzo(a,h)anthracene	26.186	278	4346160	33.843	ng/ul	98
96) Benzo(g,h,i)perylene	26.921	276	4211589	33.899	ng/ul	97

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

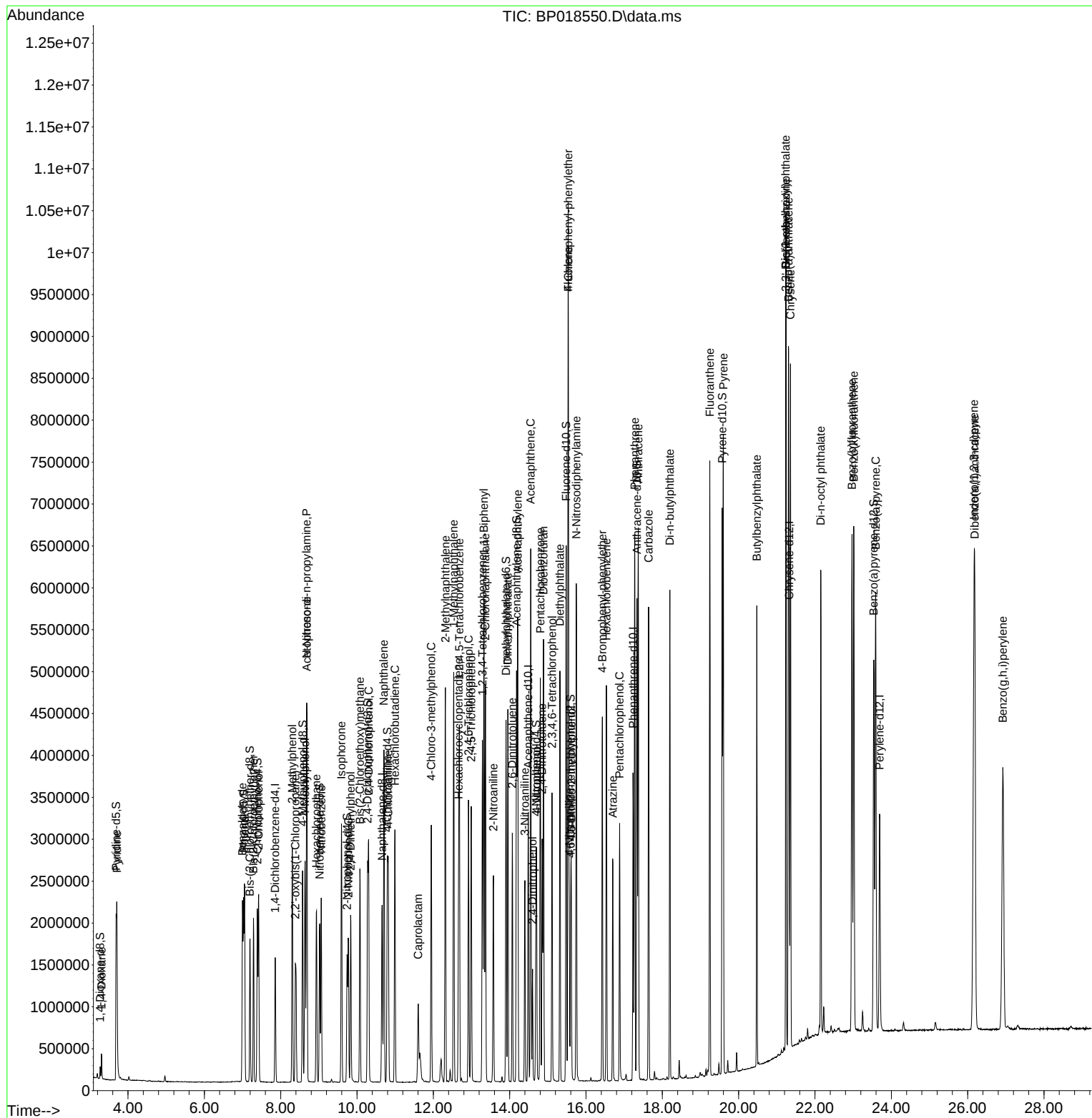
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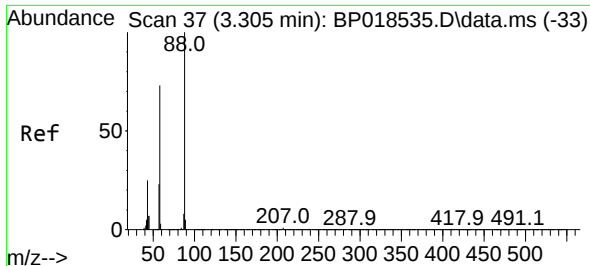
Instrument :
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 ClientSampleId :
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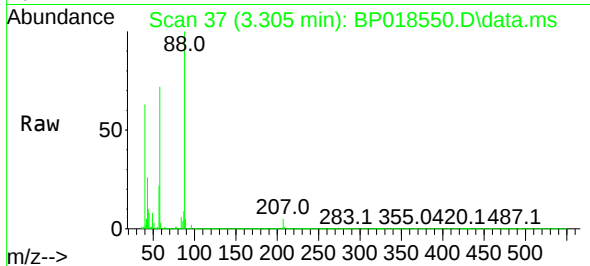
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#2
1,4-Dioxane
Concen: 10.943 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

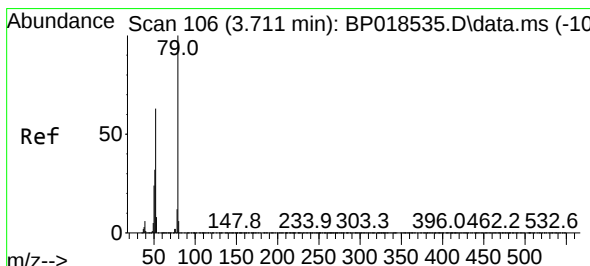
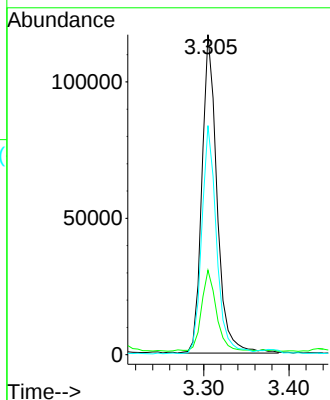
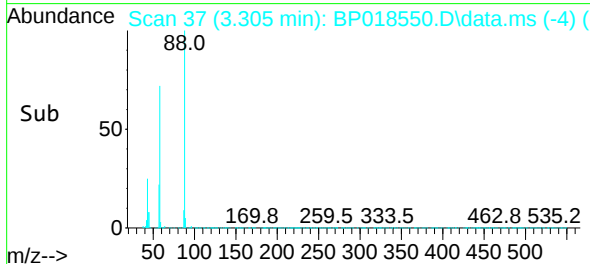
Instrument :
BNA_P
ClientSampleId :
SLCS194



Tgt Ion: 88 Resp: 14386
Ion Ratio Lower Upper
88 100
43 26.4 21.8 32.6
58 71.6 56.5 84.7

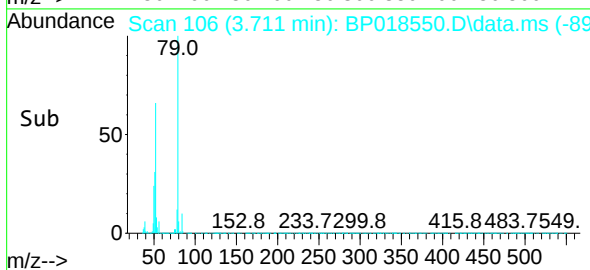
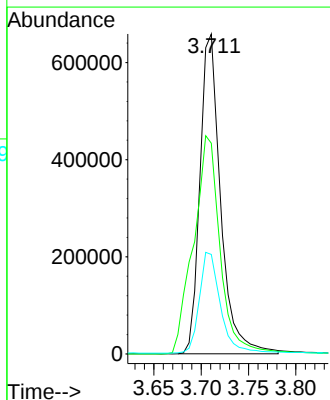
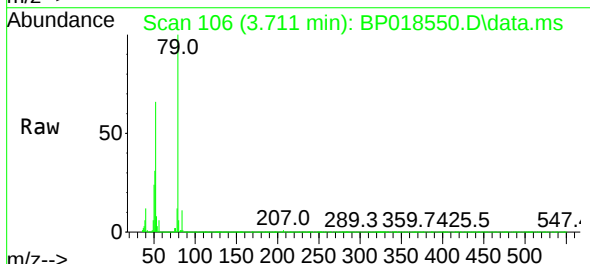
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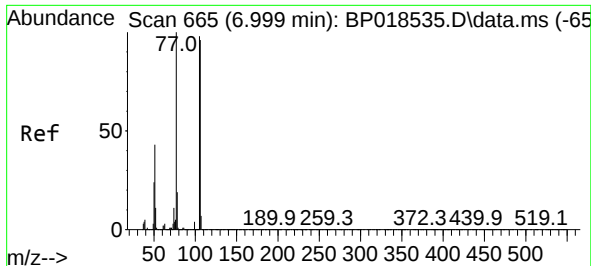
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#5
Pyridine
Concen: 30.945 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

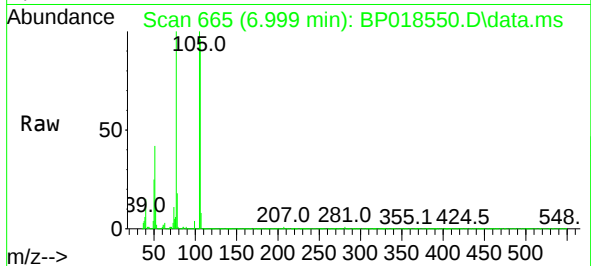
Tgt Ion: 79 Resp: 1003438
Ion Ratio Lower Upper
79 100
52 65.8 57.4 86.0
51 31.1 26.2 39.4





#6
Benzaldehyde
Concen: 33.771 ng/ul
RT: 6.999 min Scan# 60
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

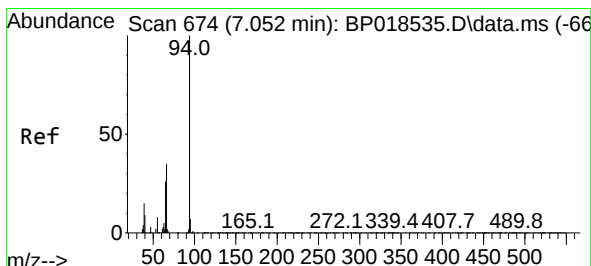
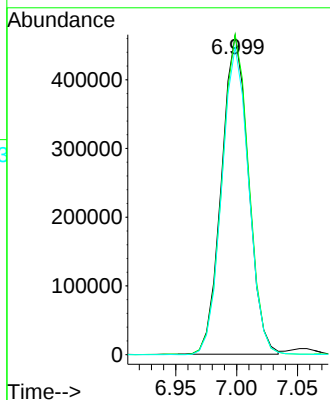
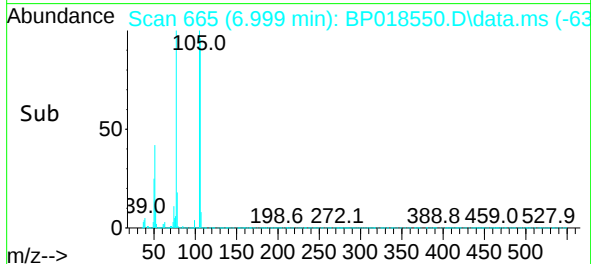
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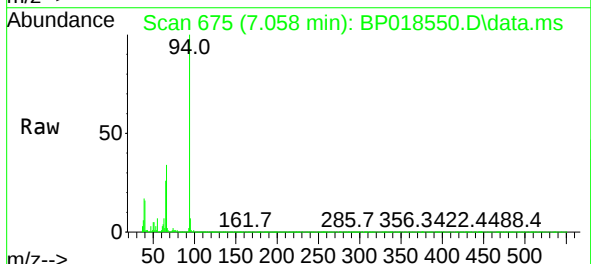
Tgt Ion: 77 Resp: 714809
Ion Ratio Lower Upper
77 100
105 100.2 77.9 116.9
106 96.3 74.6 111.8

Manual Integrations
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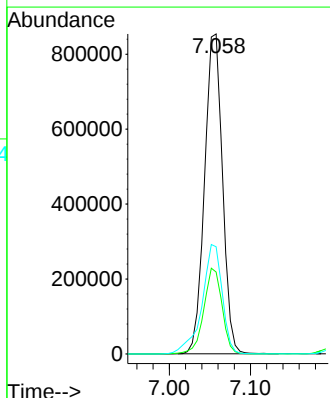
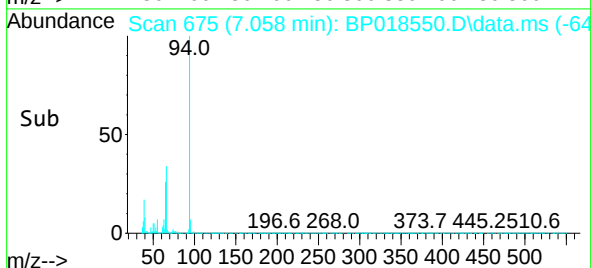
Reviewed By :Yogesh Patel 12/04/2023
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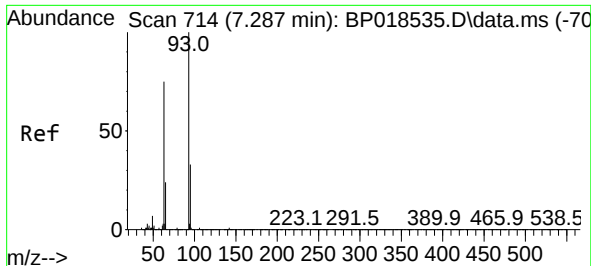


#8
Phenol
Concen: 32.566 ng/ul
RT: 7.058 min Scan# 675
Delta R.T. 0.000 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



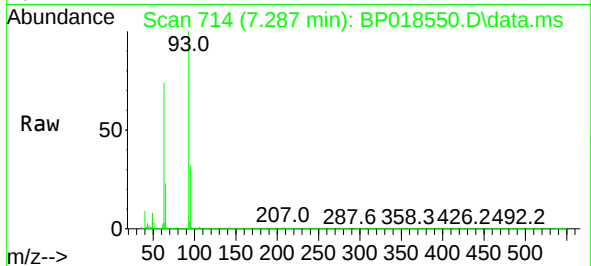
Tgt Ion: 94 Resp: 1309283
Ion Ratio Lower Upper
94 100
65 25.6 21.0 31.6
66 33.5 28.6 43.0





#10
Bis(2-Chloroethyl)ether
Concen: 31.981 ng/ul
RT: 7.287 min Scan# 714
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

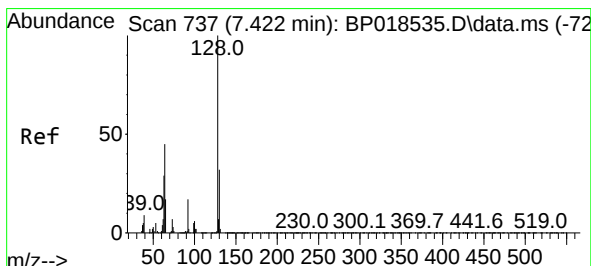
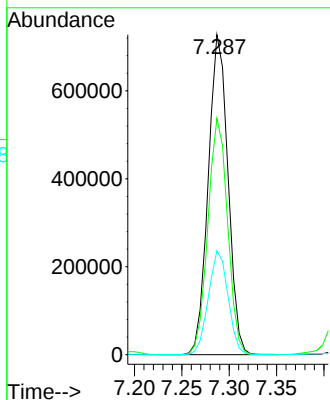
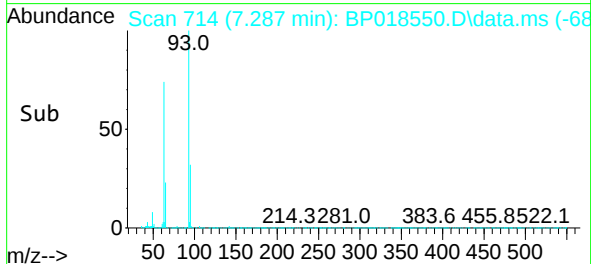
Instrument :
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Tgt Ion: 93 Resp: 105594
Ion Ratio Lower Upper
93 100
63 73.9 58.3 87.5
95 32.5 25.9 38.9

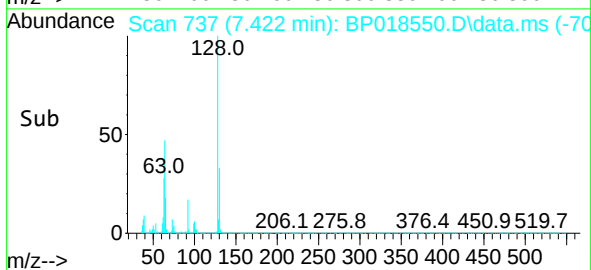
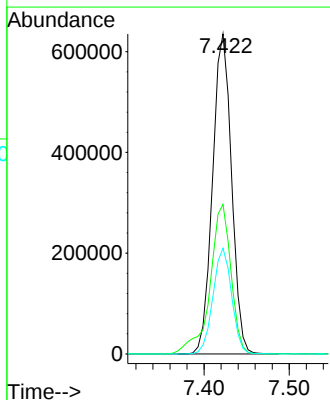
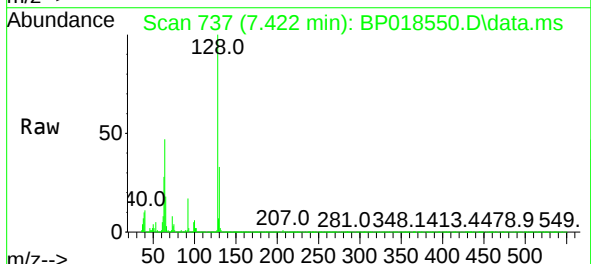
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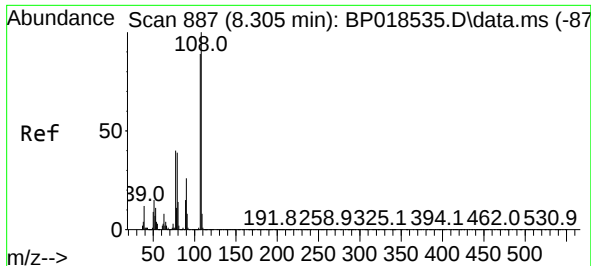
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#12
2-Chlorophenol
Concen: 30.353 ng/ul
RT: 7.422 min Scan# 737
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

Tgt Ion:128 Resp: 982686
Ion Ratio Lower Upper
128 100
64 46.7 37.0 55.4
130 33.1 26.8 40.2





#13

2-Methylphenol

Concen: 31.224 ng/ul

RT: 8.305 min Scan# 887

Delta R.T. -0.006 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

Instrument :

BNA_P

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Tgt Ion:108 Resp: 961032

Ion Ratio Lower Upper

108 100

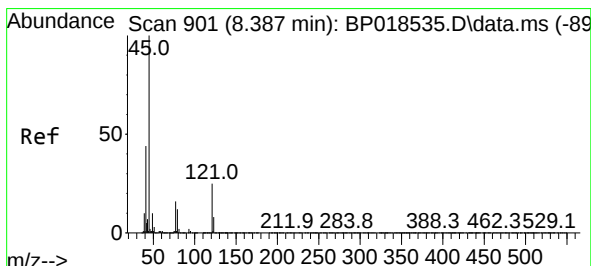
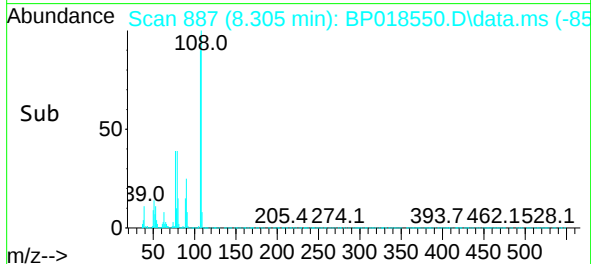
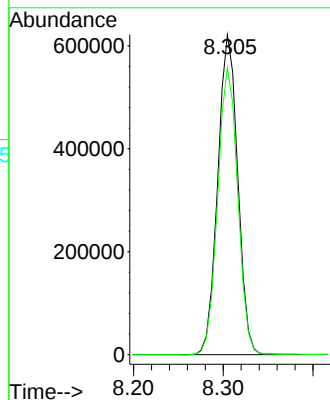
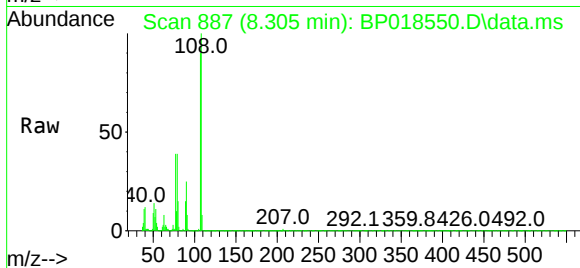
107 89.7 70.6 105.8

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 12/04/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.139 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. -0.018 min

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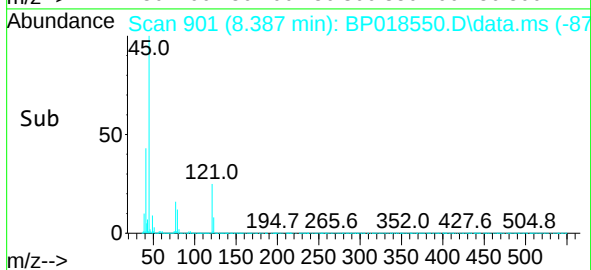
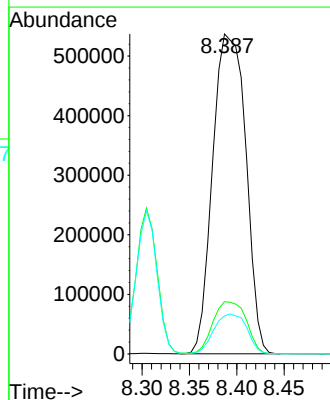
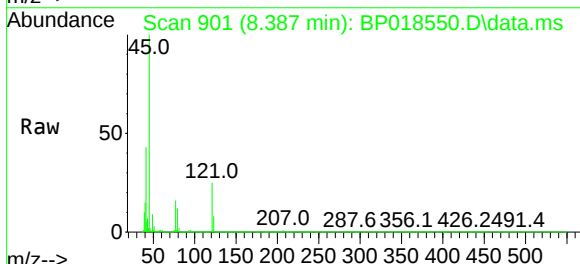
Tgt Ion: 45 Resp: 1304552

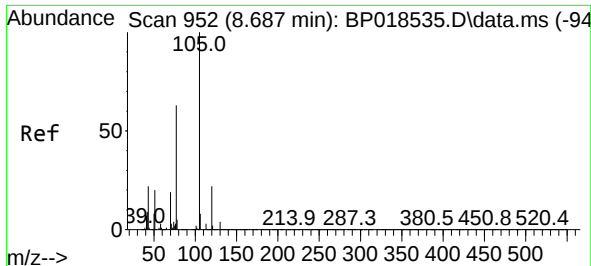
Ion Ratio Lower Upper

45 100

77 16.3 12.7 19.1

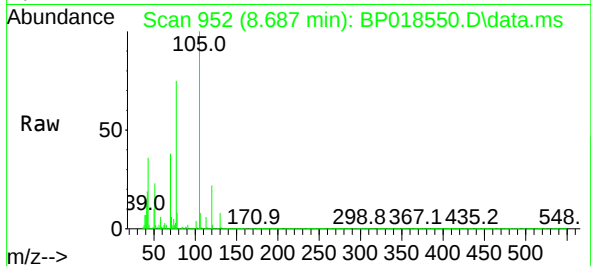
79 11.9 10.5 15.7





#16
Acetophenone
Concen: 32.087 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

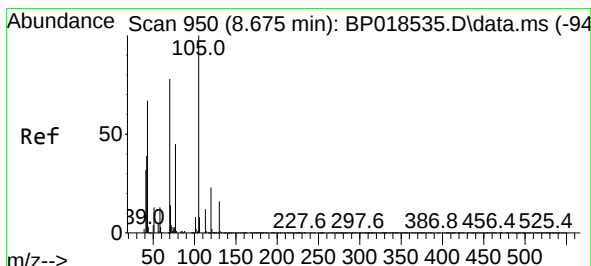
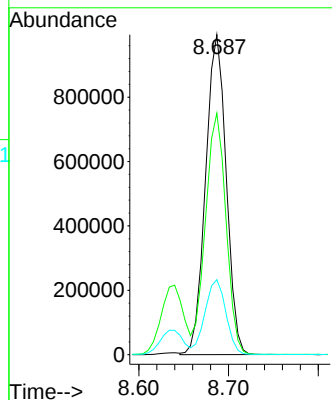
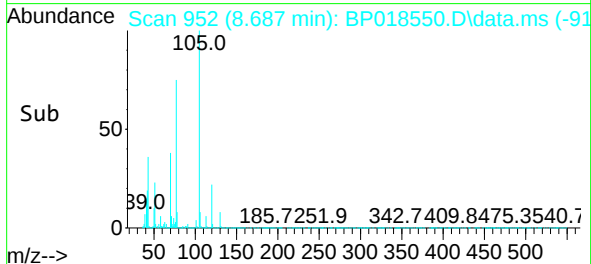
Instrument :
BNA_P
ClientSampleId :
SLCS194



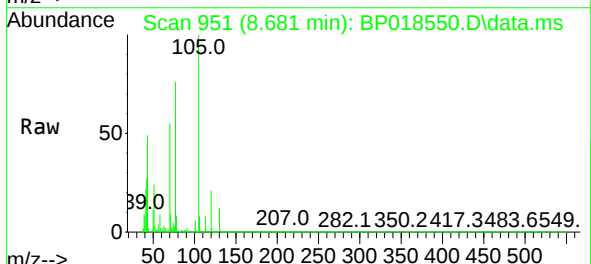
Tgt Ion:105 Resp: 158653
Ion Ratio Lower Upper
105 100
77 75.5 59.4 89.0
51 23.4 19.4 29.0

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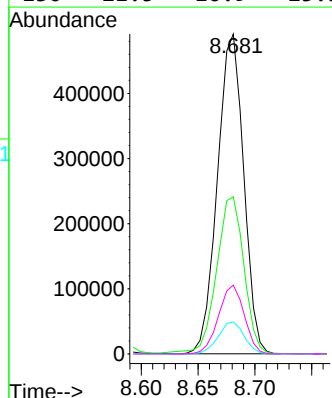
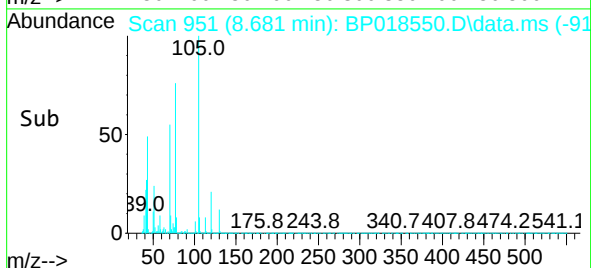
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

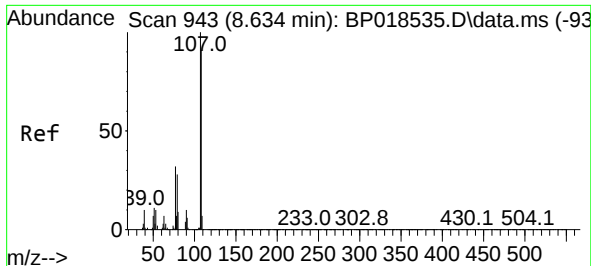


#17
N-Nitroso-di-n-propylamine
Concen: 28.996 ng/ul
RT: 8.681 min Scan# 951
Delta R.T. 0.000 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



Tgt Ion: 70 Resp: 788715
Ion Ratio Lower Upper
70 100
42 49.1 41.0 61.4
101 10.0 7.8 11.8
130 21.5 16.9 25.3





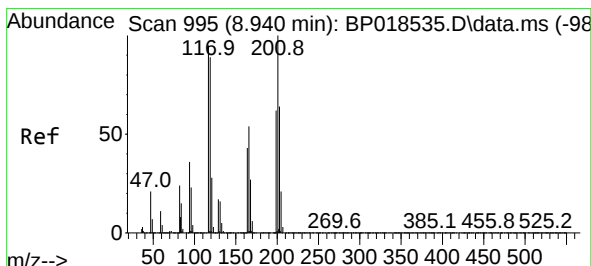
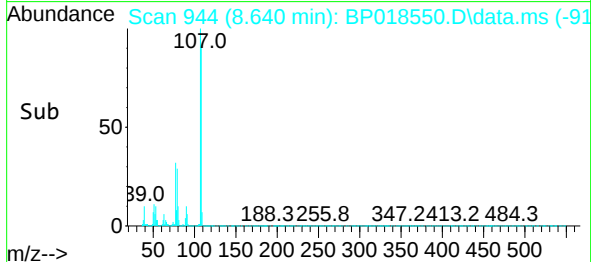
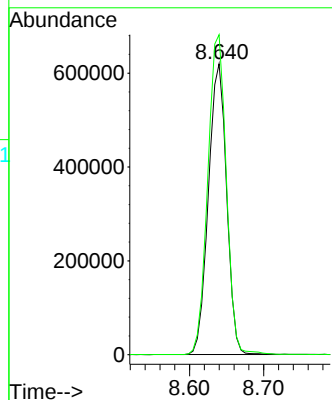
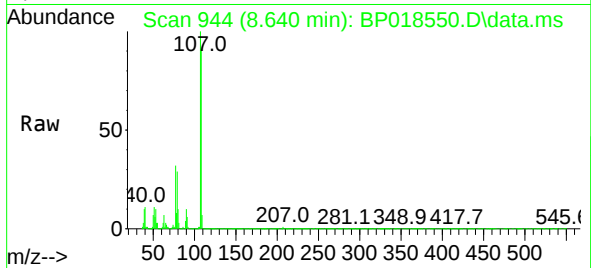
#18
4-Methylphenol
Concen: 31.474 ng/ul
RT: 8.640 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

Instrument :
BNA_P
ClientSampleId :
SLCS194

Tgt Ion:108 Resp: 1057810
Ion Ratio Lower Upper
108 100
107 110.0 90.6 136.0

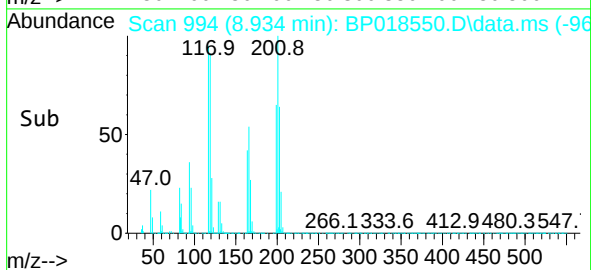
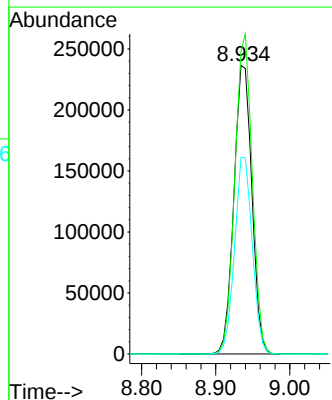
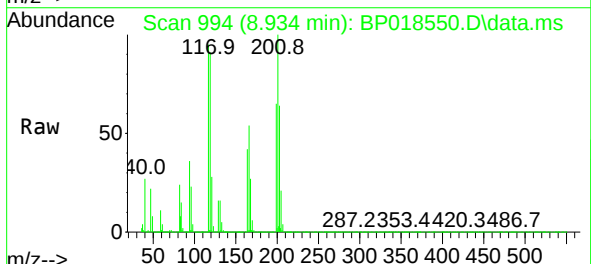
Manual Integrations
APPROVED

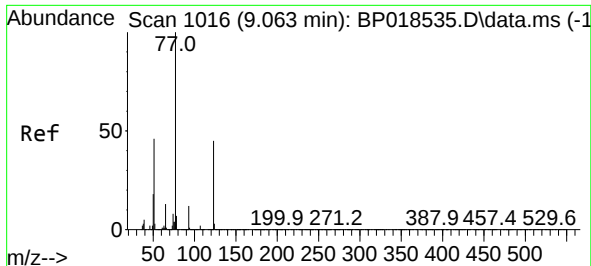
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#19
Hexachloroethane
Concen: 30.031 ng/ul
RT: 8.934 min Scan# 994
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

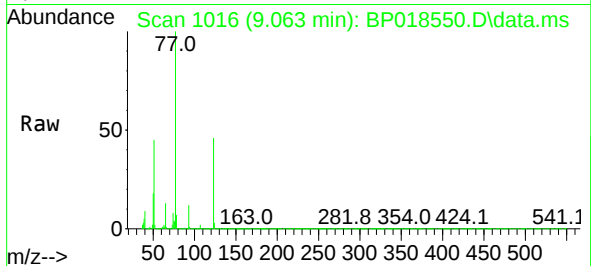
Tgt Ion:117 Resp: 398597
Ion Ratio Lower Upper
117 100
201 104.8 83.7 125.5
199 68.1 52.3 78.5





#22
Nitrobenzene
Concen: 30.938 ng/ul
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

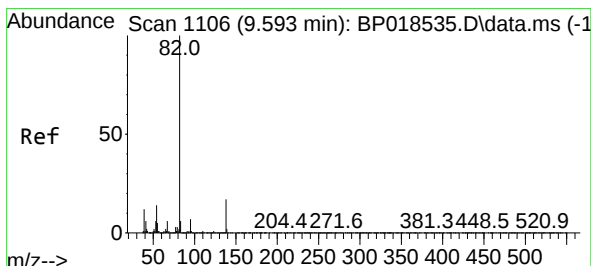
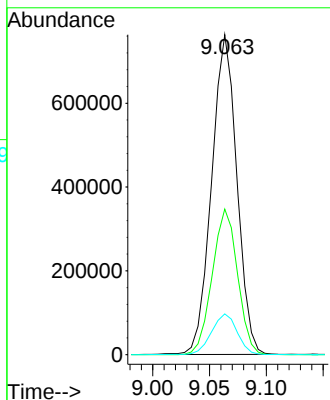
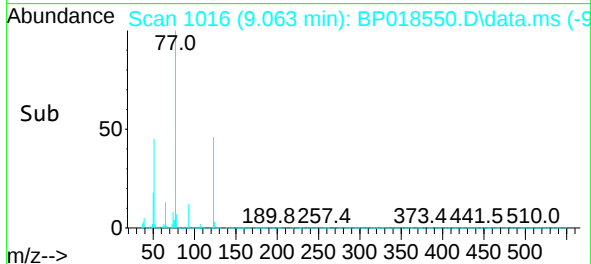
Instrument :
BNA_P
ClientSampleId :
SLCS194



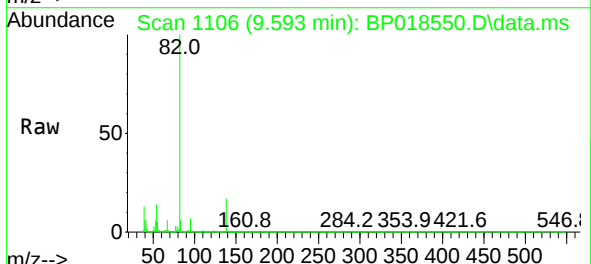
Tgt Ion: 77 Resp: 1178302
Ion Ratio Lower Upper
77 100
123 45.5 35.8 53.8
65 12.7 10.5 15.7

Manual Integrations
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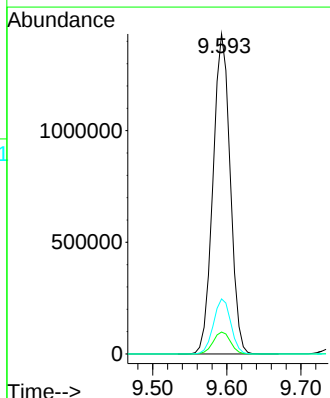
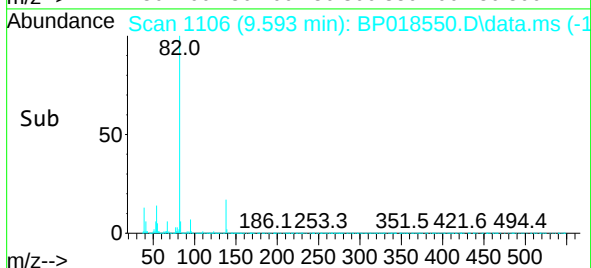
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

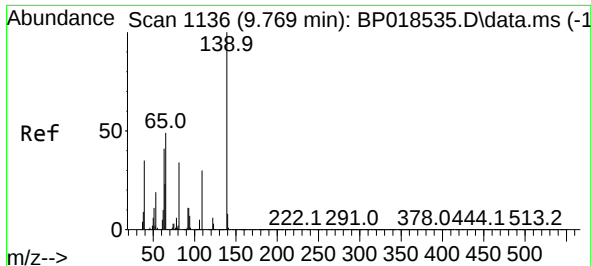


#23
Isophorone
Concen: 29.693 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



Tgt Ion: 82 Resp: 2305712
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 17.2 13.5 20.3





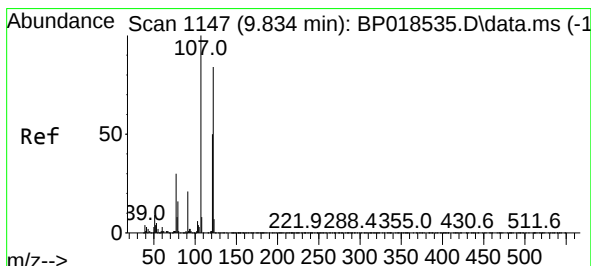
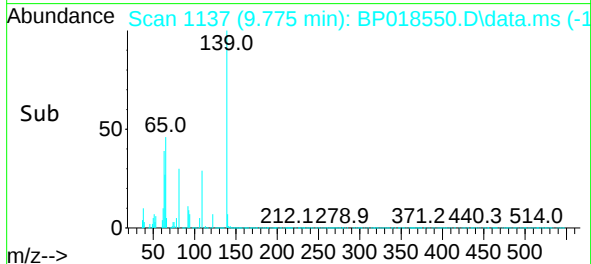
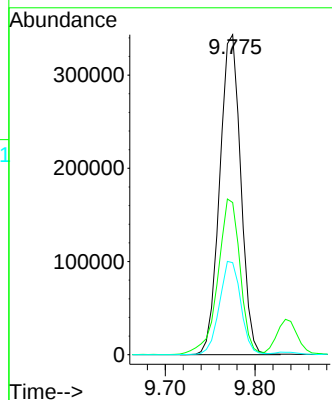
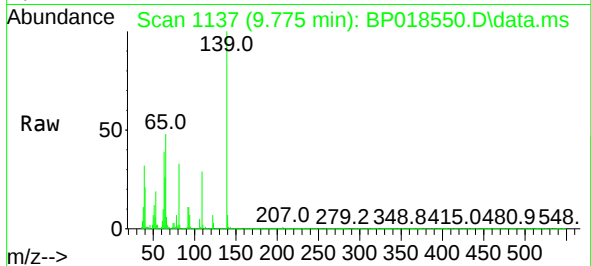
#25
2-Nitrophenol
Concen: 32.088 ng/ul
RT: 9.775 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

Instrument :
BNA_P
ClientSampleId :
SLCS194

Tgt Ion:139 Resp: 557964
Ion Ratio Lower Upper
139 100
65 47.5 39.1 58.7
109 28.8 23.8 35.6

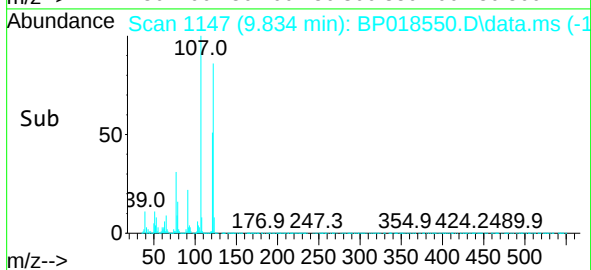
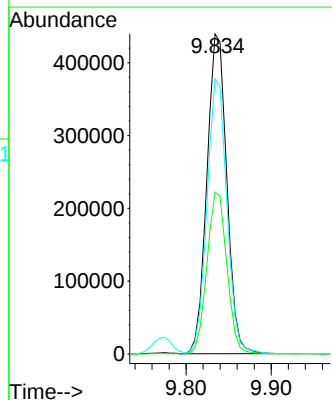
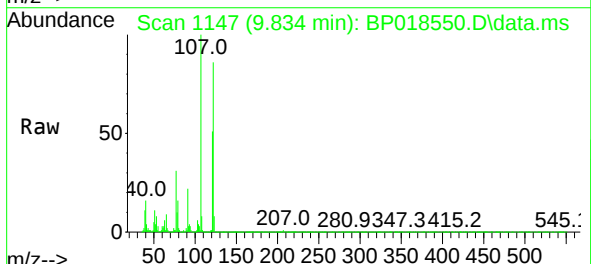
Manual Integrations
APPROVED

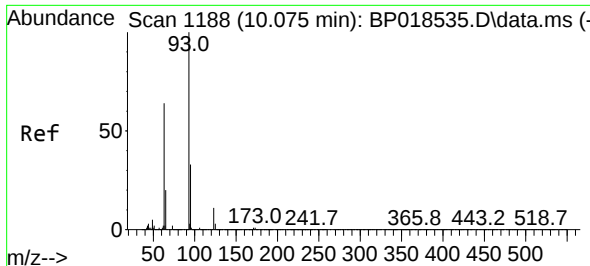
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#26
2,4-Dimethylphenol
Concen: 20.945 ng/ul
RT: 9.834 min Scan# 1147
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

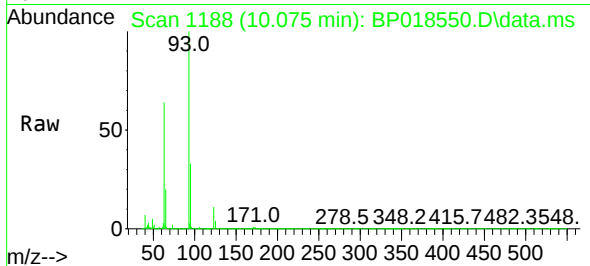
Tgt Ion:107 Resp: 712295
Ion Ratio Lower Upper
107 100
121 50.6 40.0 60.0
122 85.9 69.1 103.7





#27
Bis(2-Chloroethoxy)methane
Concen: 29.870 ng/ul
RT: 10.075 min Scan# 1188
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

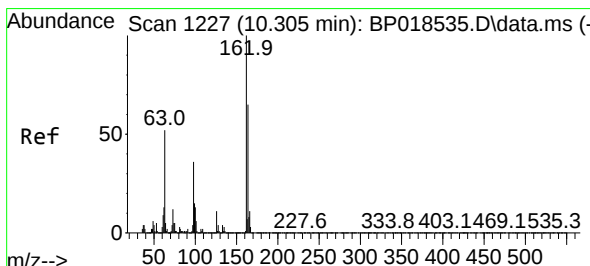
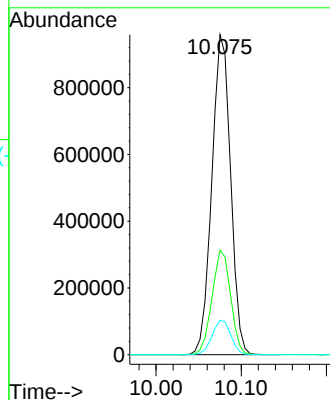
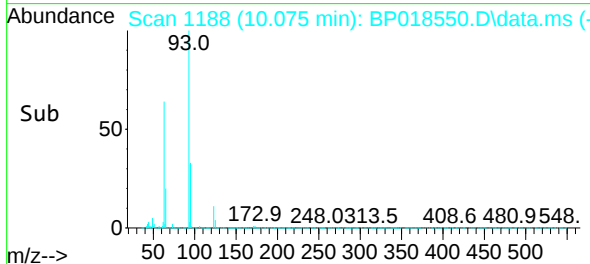
Instrument :
BNA_P
ClientSampleId :
SLCS194



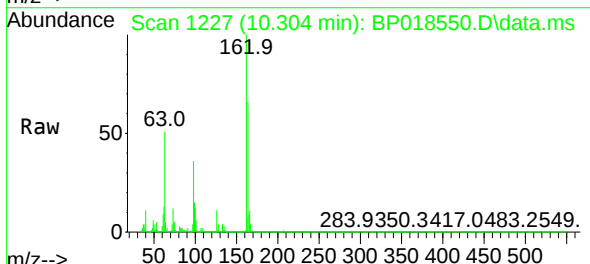
Tgt Ion: 93 Resp: 146436
Ion Ratio Lower Upper
93 100
95 32.6 26.1 39.1
123 10.8 8.9 13.3

Manual Integrations
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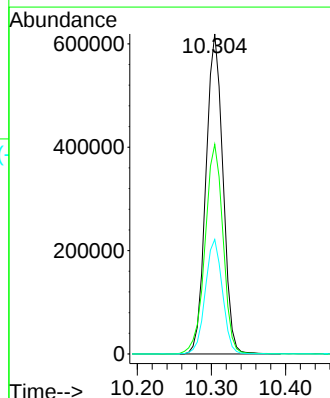
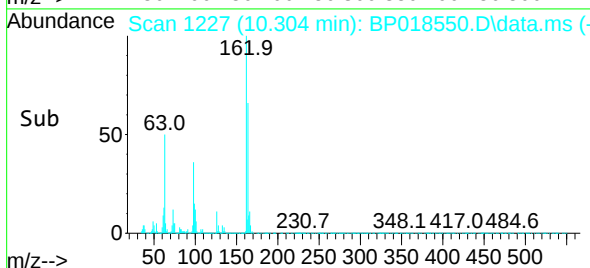
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

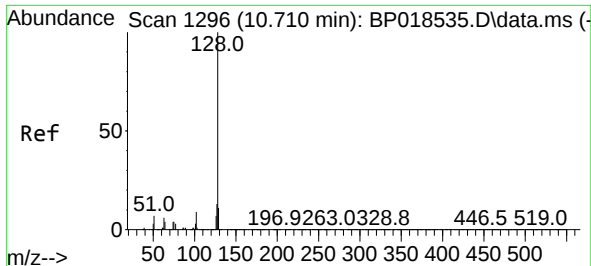


#29
2,4-Dichlorophenol
Concen: 30.906 ng/ul
RT: 10.304 min Scan# 1227
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



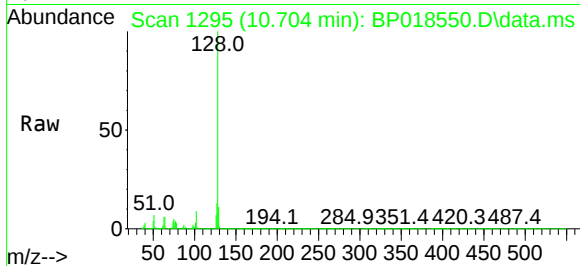
Tgt Ion:162 Resp: 988573
Ion Ratio Lower Upper
162 100
164 65.5 51.7 77.5
98 35.8 29.2 43.8





#30
Naphthalene
Concen: 30.439 ng/ul
RT: 10.704 min Scan# 1295
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

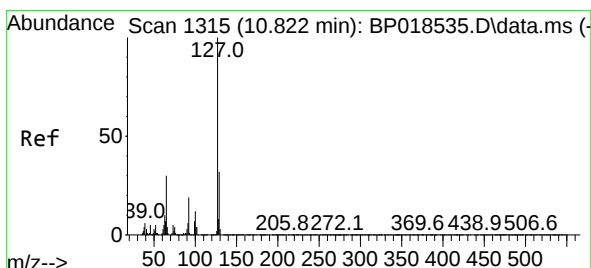
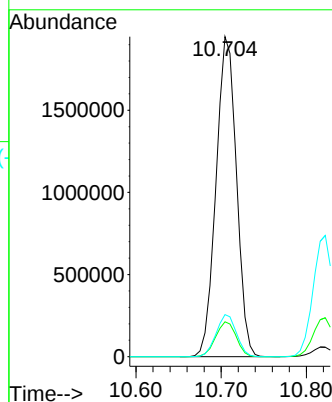
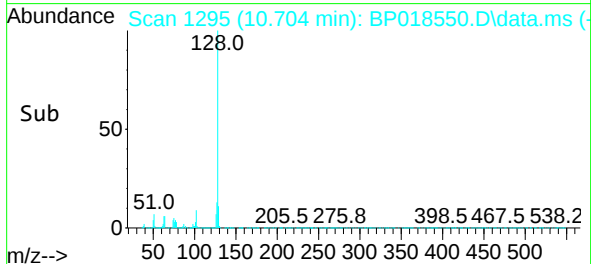
Instrument :
BNA_P
ClientSampleId :
SLCS194



Tgt Ion:128 Resp: 324991
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.2 10.5 15.7

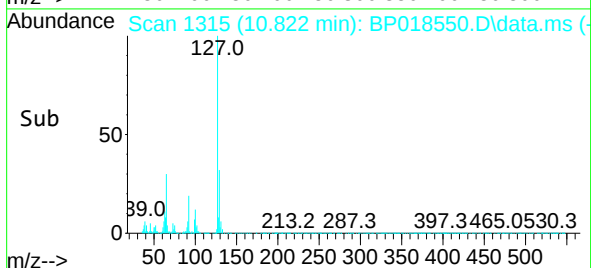
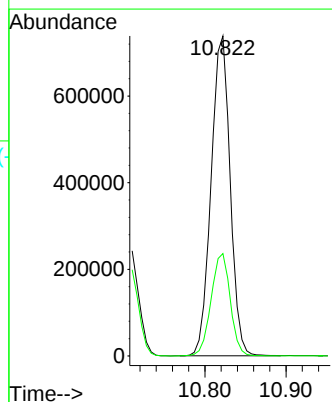
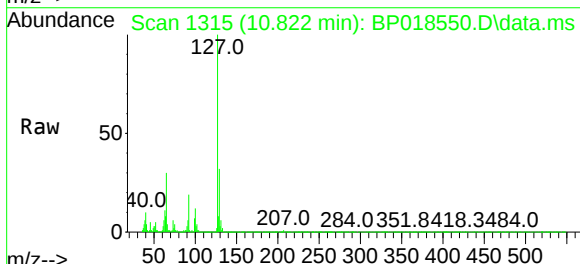
Manual Integrations
APPROVED

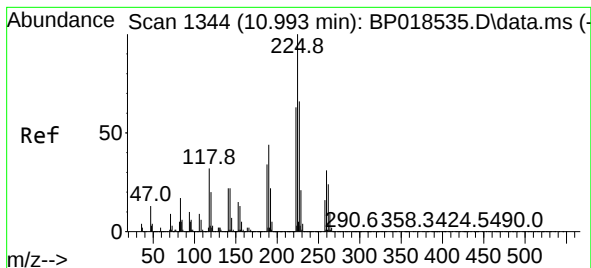
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#32
4-Chloroaniline
Concen: 29.115 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

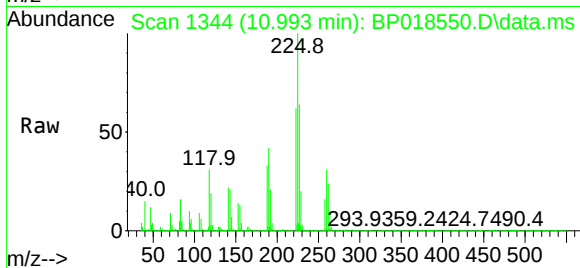
Tgt Ion:127 Resp: 1204321
Ion Ratio Lower Upper
127 100
129 32.0 25.6 38.4





#33
Hexachlorobutadiene
Concen: 30.531 ng/ul
RT: 10.993 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

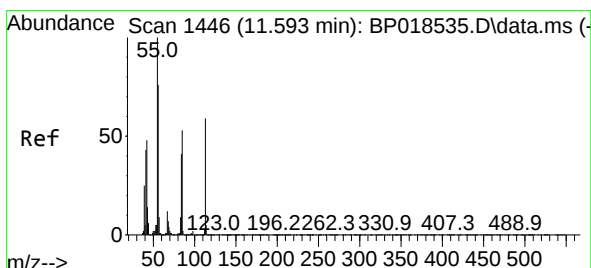
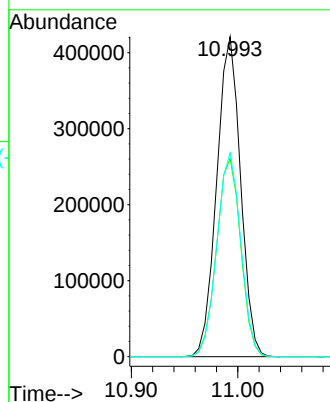
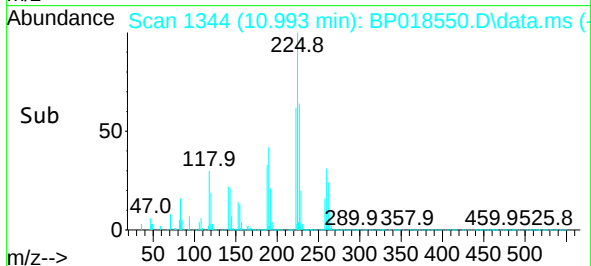
Instrument :
BNA_P
ClientSampleId :
SLCS194



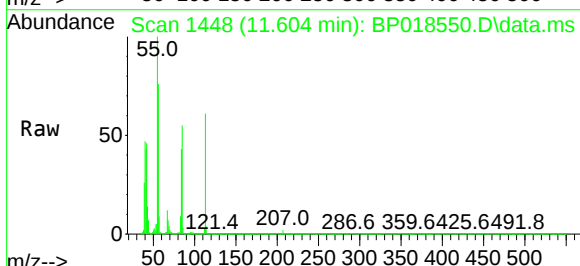
Tgt Ion:225 Resp: 65404
Ion Ratio Lower Upper
225 100
223 61.9 49.5 74.3
227 63.7 50.9 76.3

Manual Integrations
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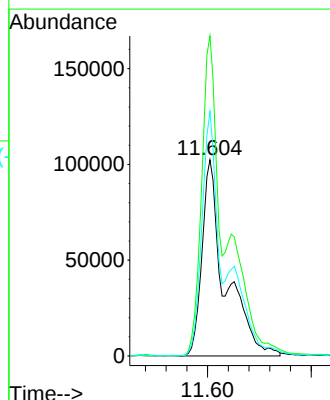
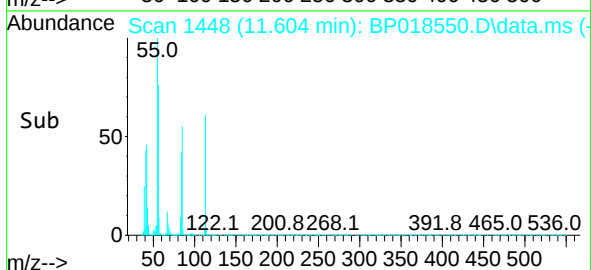
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

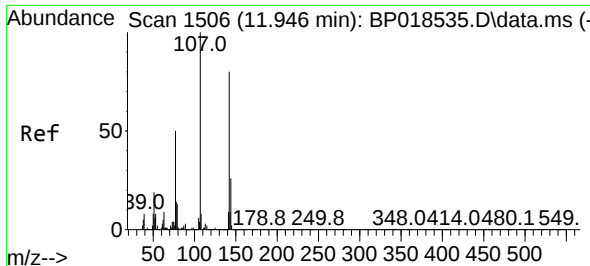


#34
Caprolactam
Concen: 32.329 ng/ul m
RT: 11.604 min Scan# 1448
Delta R.T. 0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



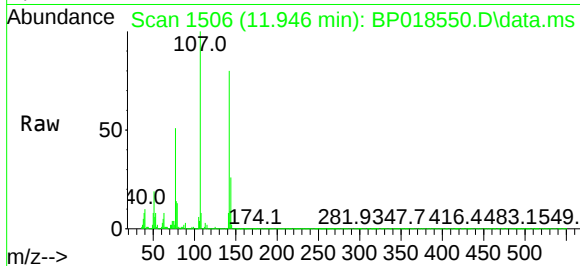
Tgt Ion:113 Resp: 317090
Ion Ratio Lower Upper
113 100
55 163.1 133.7 200.5
56 124.7 97.4 146.2





#35
4-Chloro-3-methylphenol
Concen: 29.660 ng/ul
RT: 11.946 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

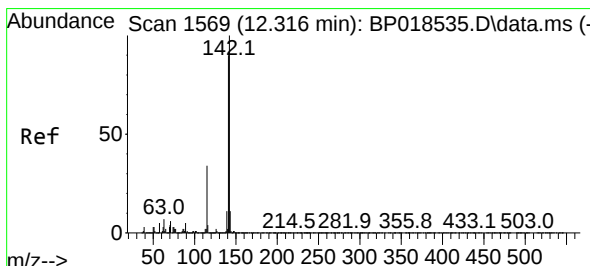
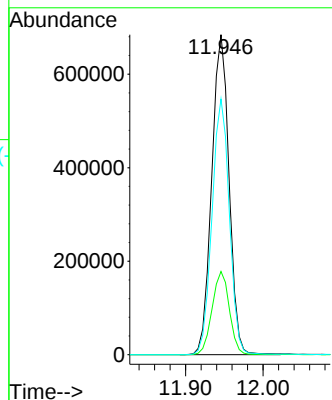
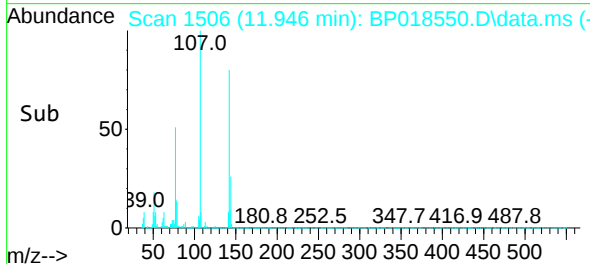
Instrument :
BNA_P
ClientSampleId :
SLCS194



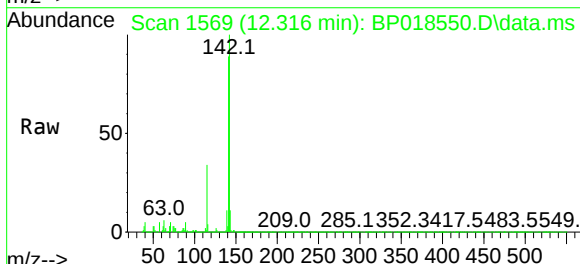
Tgt Ion:107 Resp: 106280
Ion Ratio Lower Upper
107 100
144 26.0 21.0 31.6
142 79.9 63.6 95.4

Manual Integrations
APPROVED

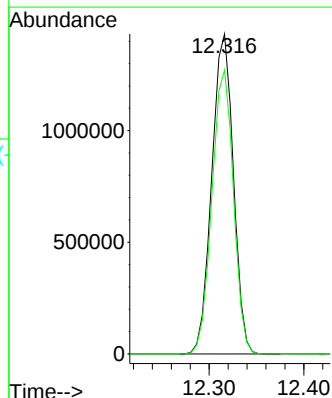
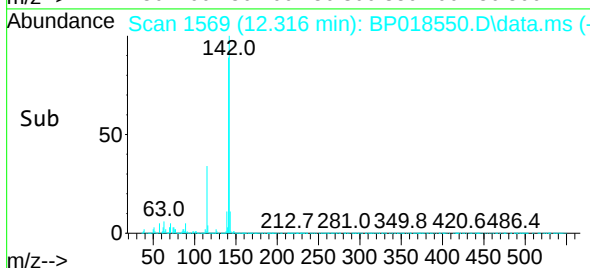
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

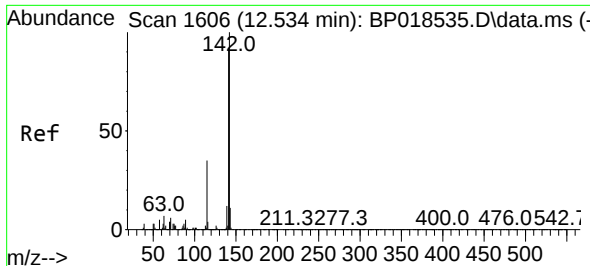


#36
2-Methylnaphthalene
Concen: 29.947 ng/ul
RT: 12.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



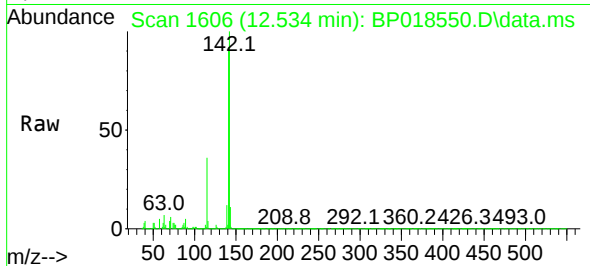
Tgt Ion:142 Resp: 2265184
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.0





#37
1-Methylnaphthalene
Concen: 29.023 ng/ul
RT: 12.534 min Scan# 1606
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

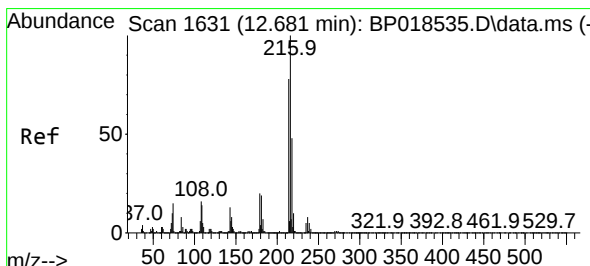
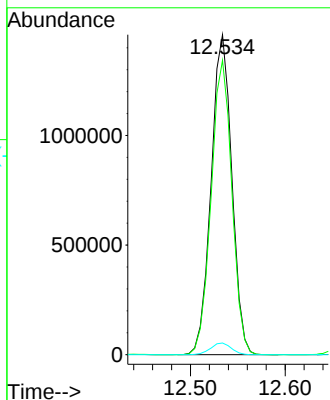
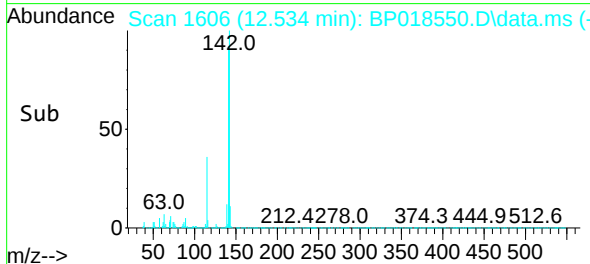
Instrument :
BNA_P
ClientSampleId :
SLCS194



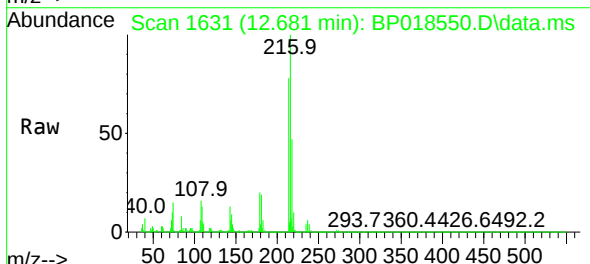
Tgt Ion:142 Resp: 2216959
Ion Ratio Lower Upper
142 100
141 92.0 73.5 110.3
116 3.7 2.8 4.2

Manual Integrations
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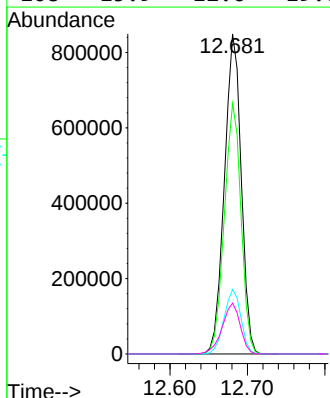
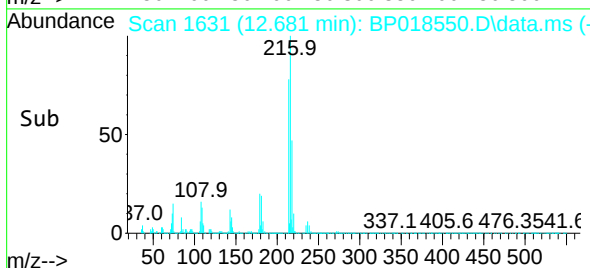
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

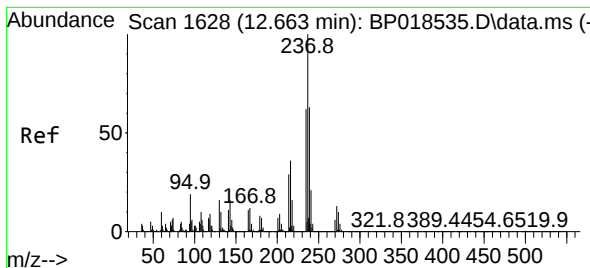


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.358 ng/ul
RT: 12.681 min Scan# 1631
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



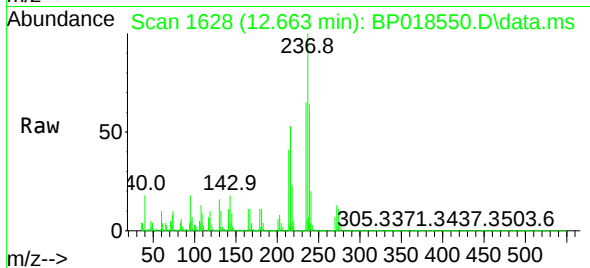
Tgt Ion:216 Resp: 1281379
Ion Ratio Lower Upper
216 100
214 78.3 63.9 95.9
179 20.2 16.3 24.5
108 15.9 12.6 19.0





#40
Hexachlorocyclopentadiene
Concen: 23.093 ng/ul
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

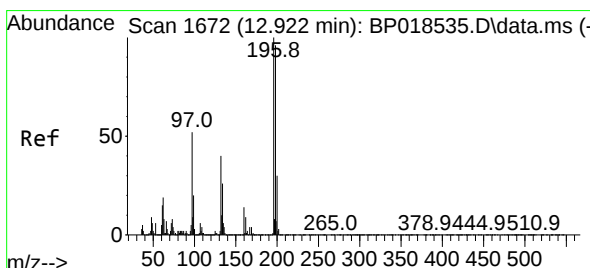
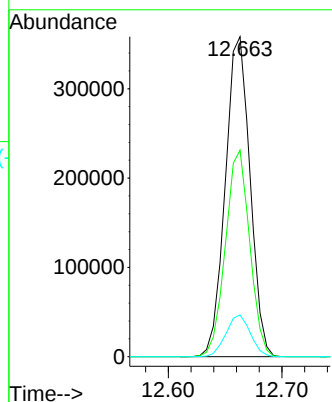
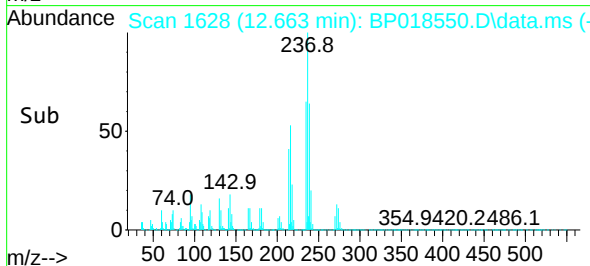
Instrument :
BNA_P
ClientSampleId :
SLCS194



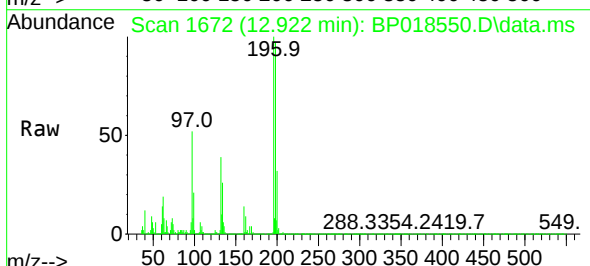
Tgt Ion:237 Resp: 54204
Ion Ratio Lower Upper
237 100
235 64.5 49.4 74.0
272 13.0 9.8 14.8

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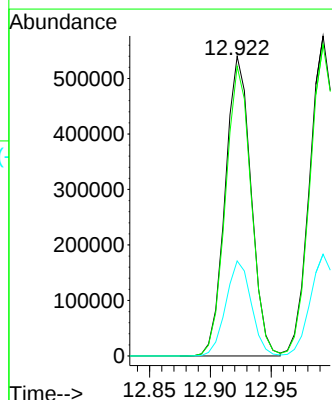
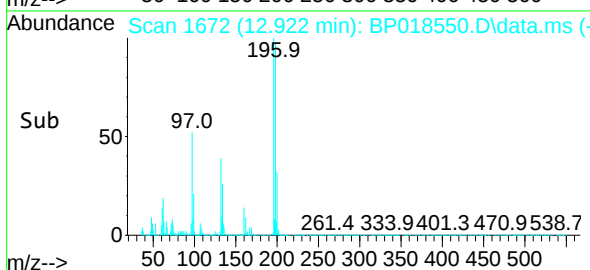
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

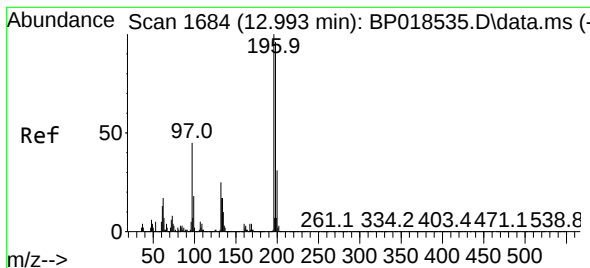


#41
2,4,6-Trichlorophenol
Concen: 31.245 ng/ul
RT: 12.922 min Scan# 1672
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



Tgt Ion:196 Resp: 795947
Ion Ratio Lower Upper
196 100
198 96.6 76.9 115.3
200 31.7 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 31.405 ng/ul

RT: 12.993 min Scan# 1684

Delta R.T. -0.006 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

Instrument :

BNA_P

ClientSampleId :

SLCS194

Tgt Ion:196 Resp: 867330

Ion Ratio Lower Upper

196 100

198 97.3 77.9 116.9

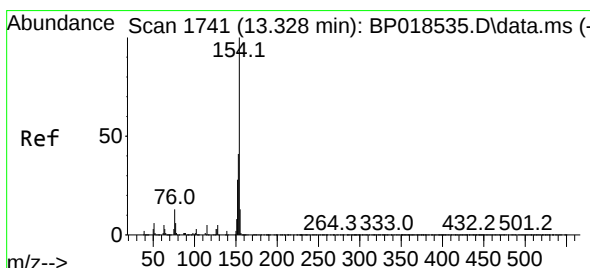
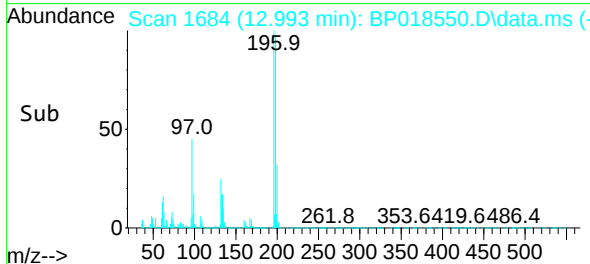
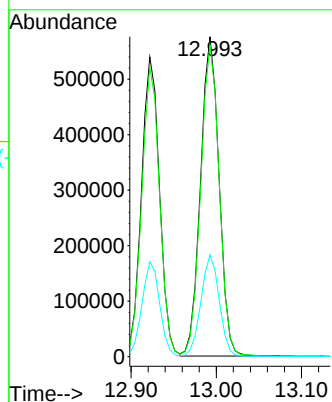
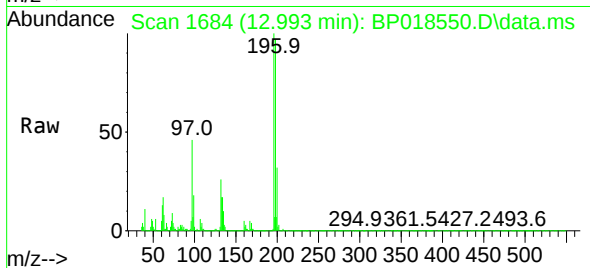
200 31.8 25.2 37.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#43

1,1'-Biphenyl

Concen: 31.640 ng/ul

RT: 13.328 min Scan# 1741

Delta R.T. -0.006 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

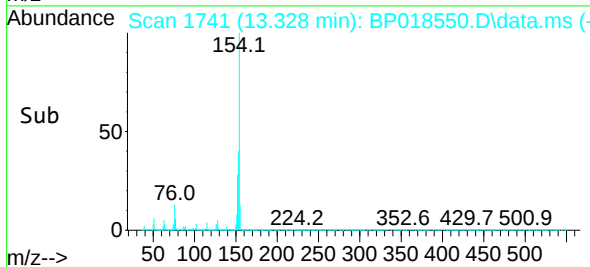
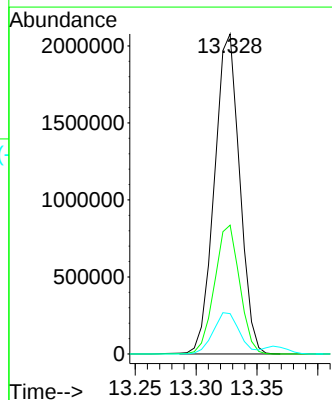
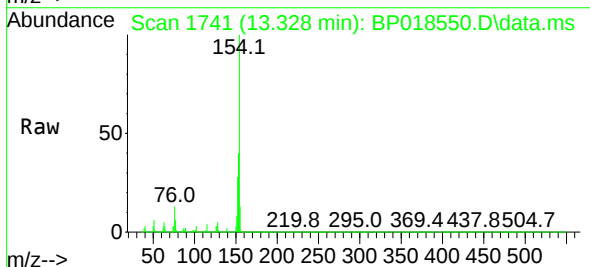
Tgt Ion:154 Resp: 2986712

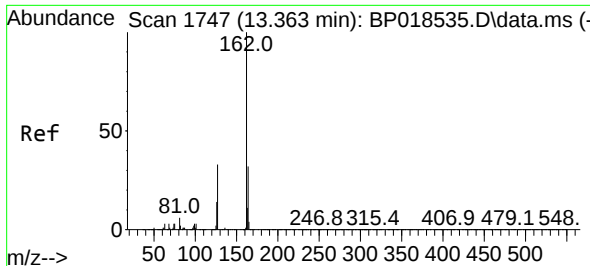
Ion Ratio Lower Upper

154 100

153 40.3 32.8 49.2

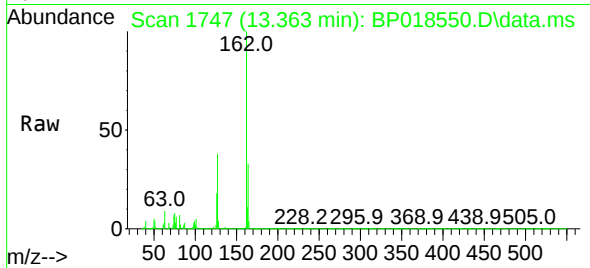
76 12.6 10.7 16.1





#44
2-Chloronaphthalene
Concen: 31.805 ng/ul
RT: 13.363 min Scan# 1747
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

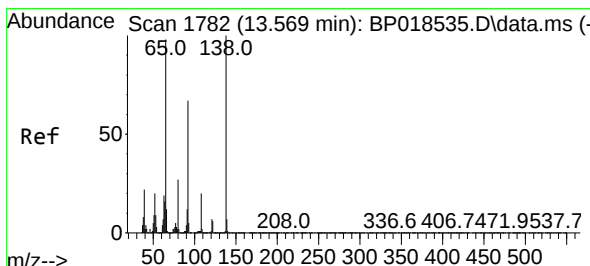
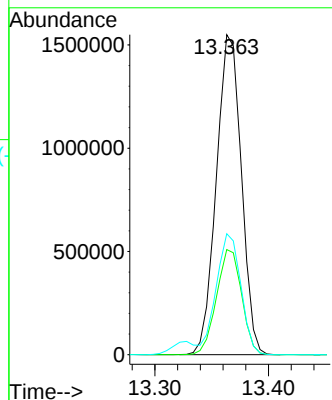
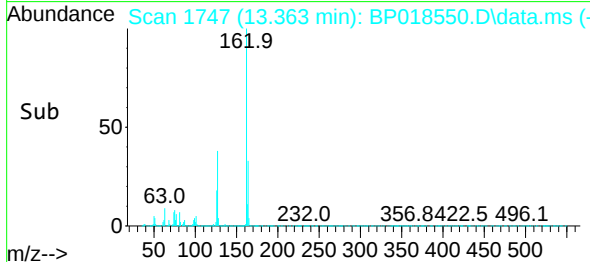
Instrument :
BNA_P
ClientSampleId :
SLCS194



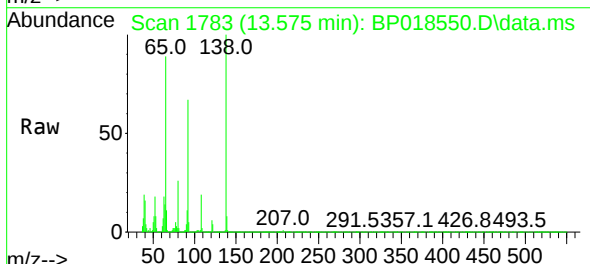
Tgt Ion:162 Resp: 2371230
Ion Ratio Lower Upper
162 100
164 32.8 25.7 38.5
127 37.8 30.3 45.5

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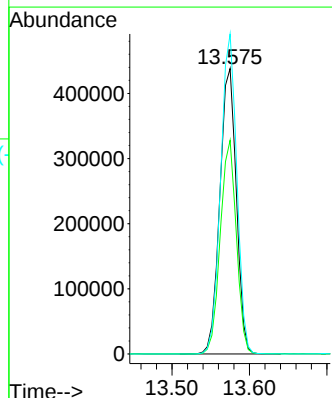
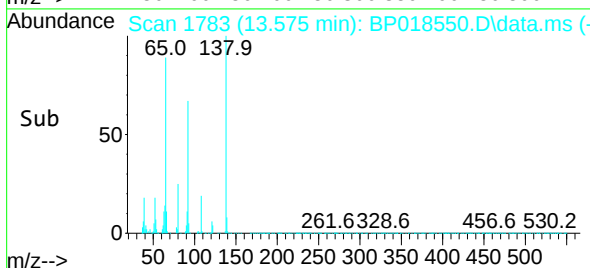
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

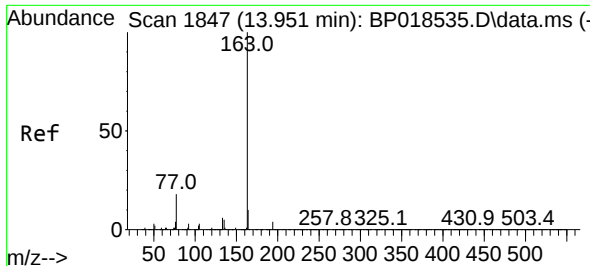


#45
2-Nitroaniline
Concen: 32.051 ng/ul
RT: 13.575 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



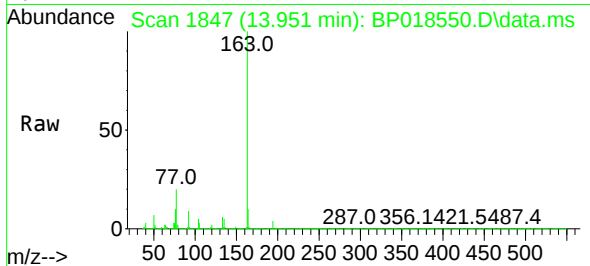
Tgt Ion: 65 Resp: 647808
Ion Ratio Lower Upper
65 100
92 74.9 56.9 85.3
138 112.1 88.2 132.2





#47
Dimethylphthalate
Concen: 30.522 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

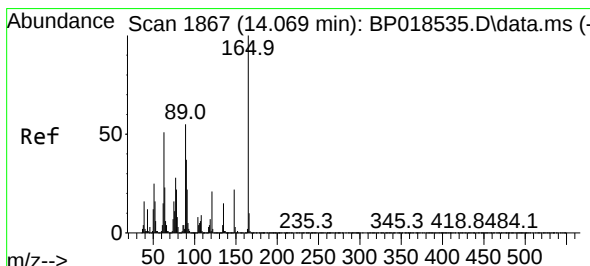
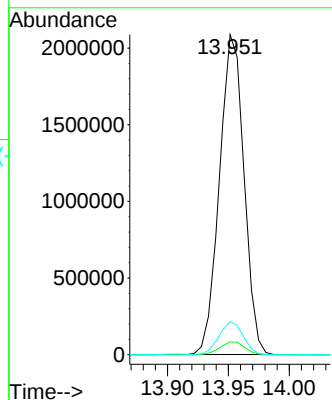
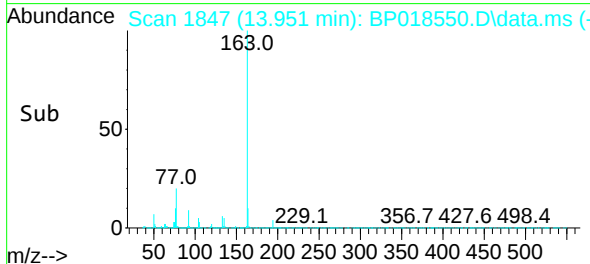
Instrument :
BNA_P
ClientSampleId :
SLCS194



Tgt Ion:163 Resp: 2926798
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.4 8.0 12.0

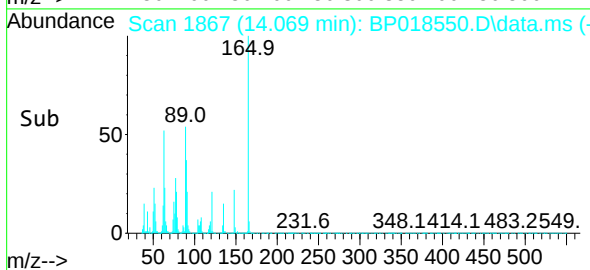
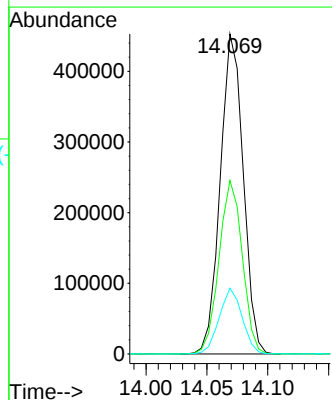
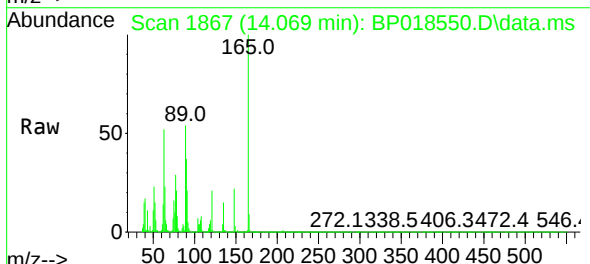
Manual Integrations
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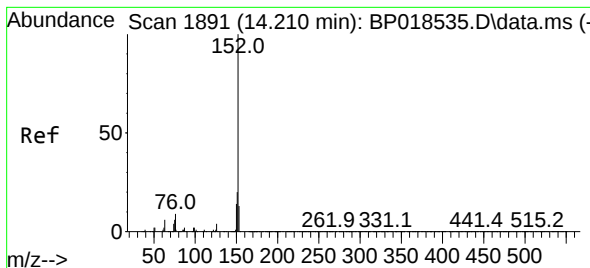
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#48
2,6-Dinitrotoluene
Concen: 32.851 ng/ul
RT: 14.069 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

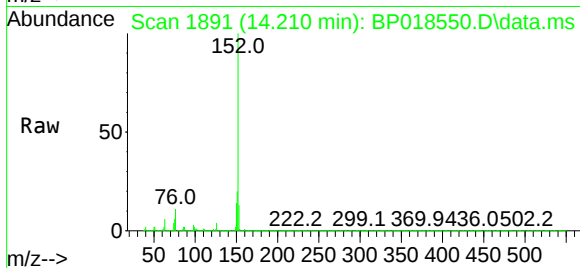
Tgt Ion:165 Resp: 595159
Ion Ratio Lower Upper
165 100
89 54.2 46.6 70.0
121 20.6 17.3 25.9





#50
Acenaphthylene
Concen: 31.511 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

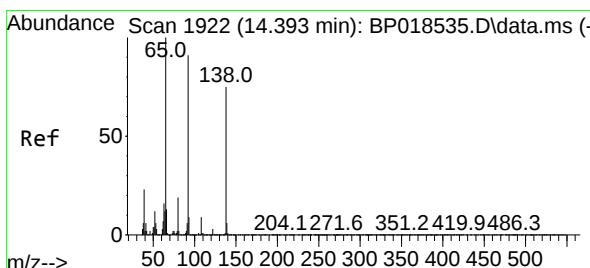
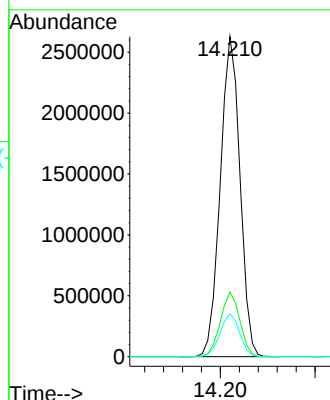
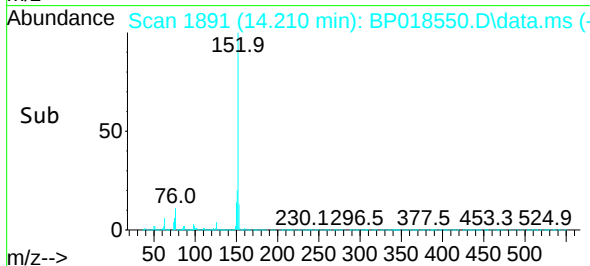
Instrument : BNA_P
ClientSampleId : SLCS194



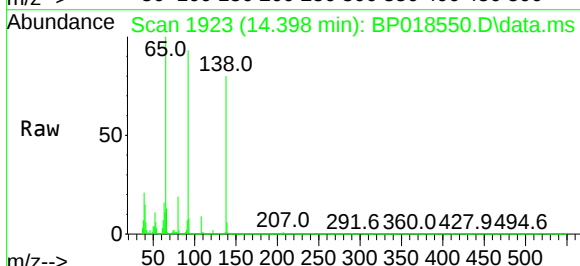
Tgt Ion:152 Resp: 3800290
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.4 10.6 16.0

Manual Integrations
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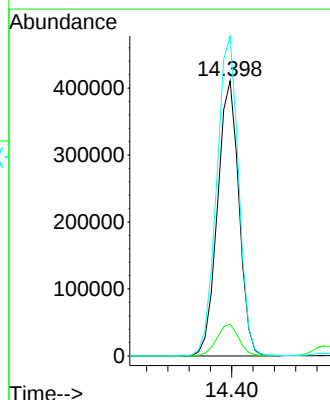
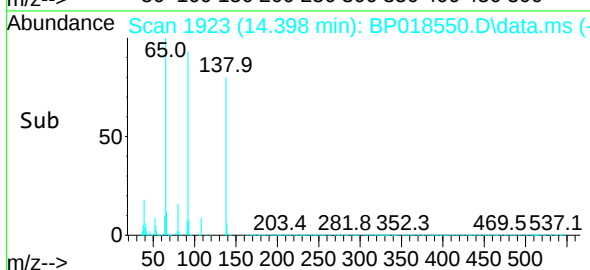
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

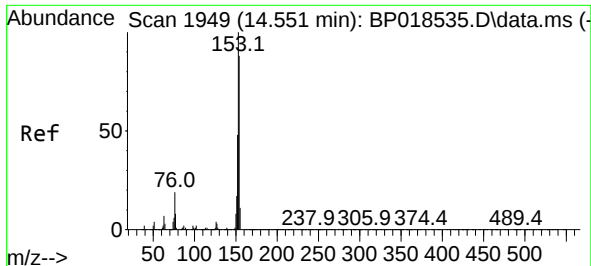


#51
3-Nitroaniline
Concen: 31.671 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



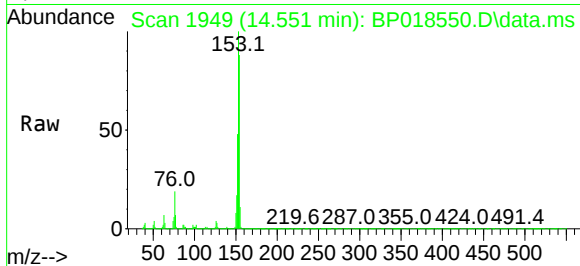
Tgt Ion:138 Resp: 572766
Ion Ratio Lower Upper
138 100
108 11.5 9.5 14.3
92 116.3 93.1 139.7





#52
Acenaphthene
Concen: 31.365 ng/ul
RT: 14.551 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

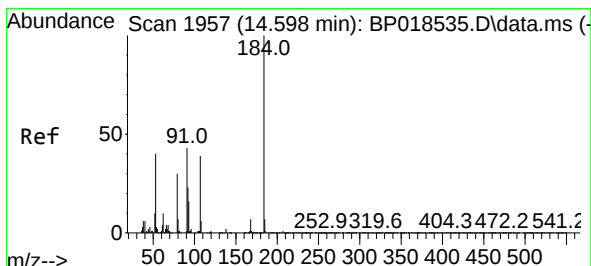
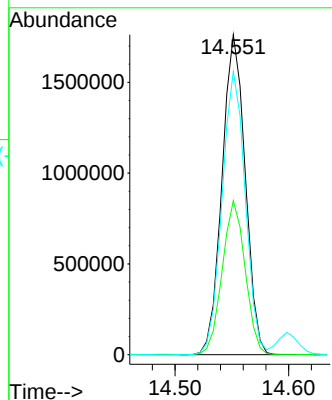
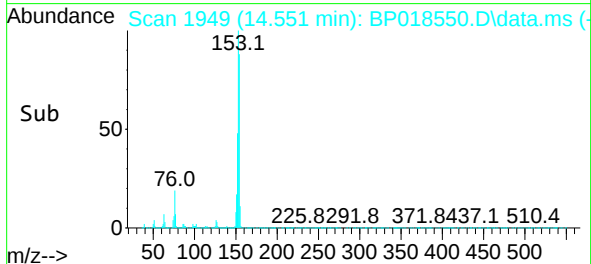
Instrument :
BNA_P
ClientSampleId :
SLCS194



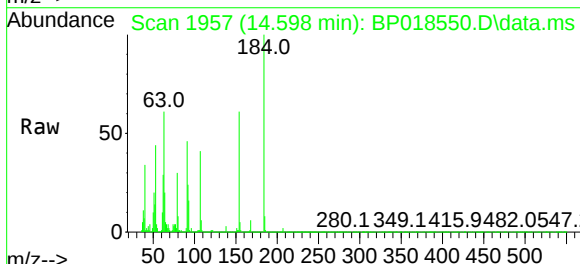
Tgt Ion:153 Resp: 2501090
Ion Ratio Lower Upper
153 100
152 48.1 38.1 57.1
154 88.5 71.7 107.5

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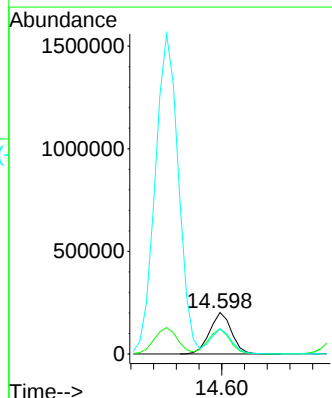
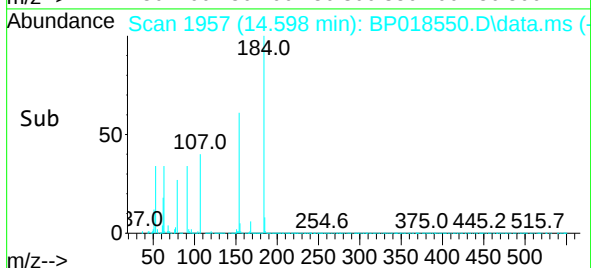
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

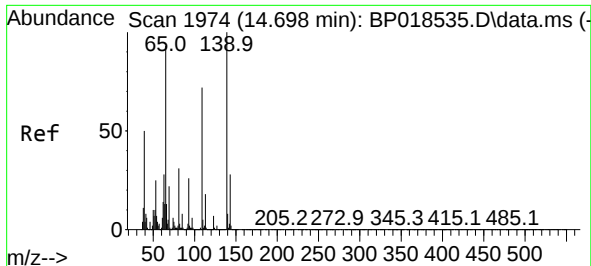


#53
2,4-Dinitrophenol
Concen: 27.969 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



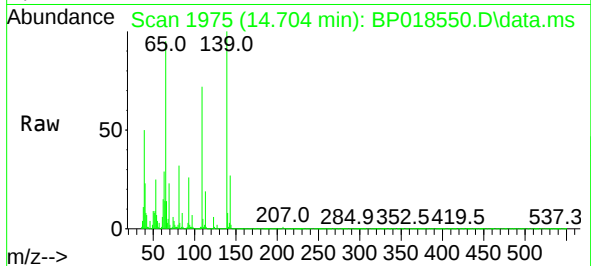
Tgt Ion:184 Resp: 268548
Ion Ratio Lower Upper
184 100
63 60.7 48.2 72.4
154 60.5 49.1 73.7





#55
4-Nitrophenol
Concen: 30.269 ng/ul
RT: 14.704 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

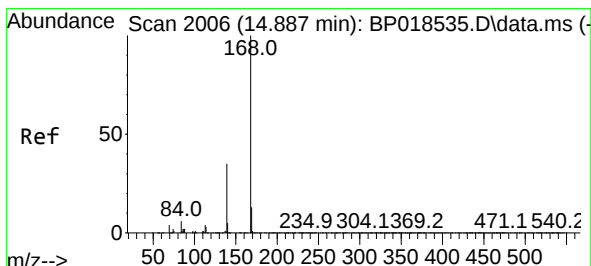
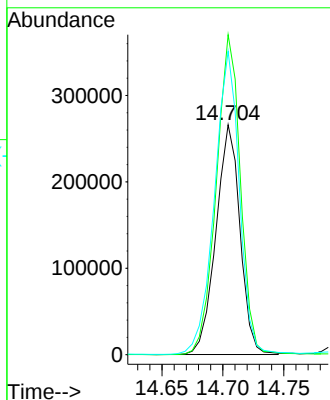
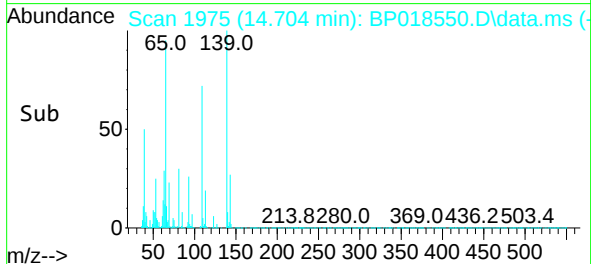
Instrument :
BNA_P
ClientSampleId :
SLCS194



Tgt Ion:109 Resp: 365679
Ion Ratio Lower Upper
109 100
139 139.2 109.0 163.4
65 132.0 106.2 159.4

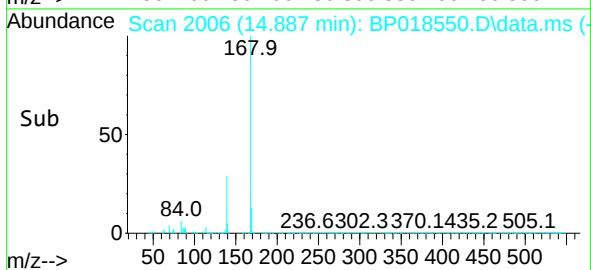
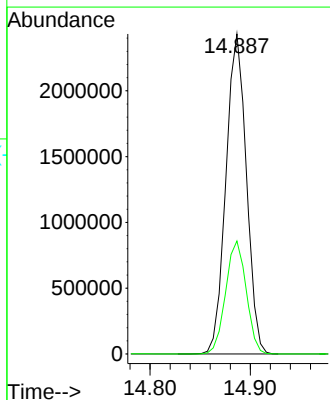
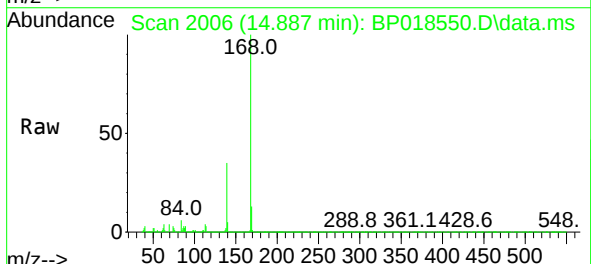
Manual Integrations
APPROVED

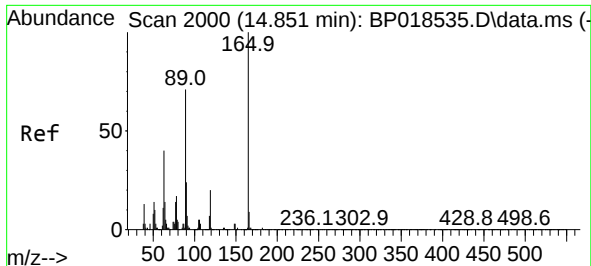
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#56
Dibenzofuran
Concen: 31.090 ng/ul
RT: 14.887 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

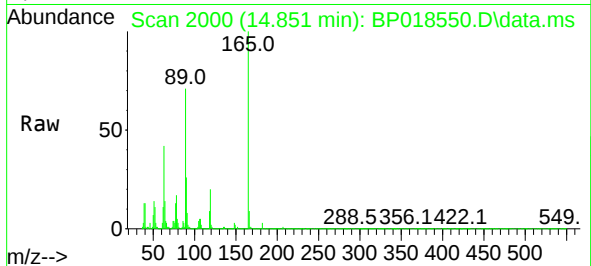
Tgt Ion:168 Resp: 3445629
Ion Ratio Lower Upper
168 100
139 35.3 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 31.649 ng/ul
RT: 14.851 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

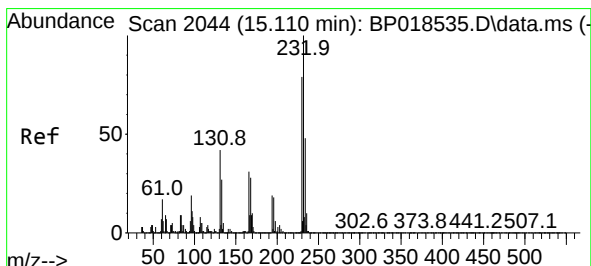
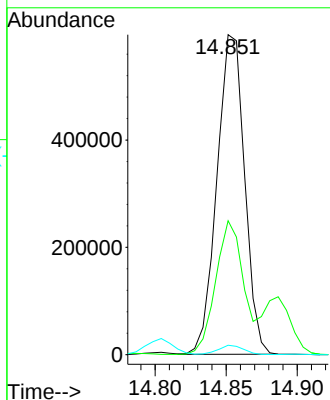
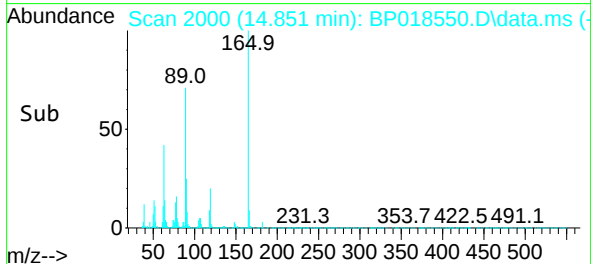
Instrument :
BNA_P
ClientSampleId :
SLCS194



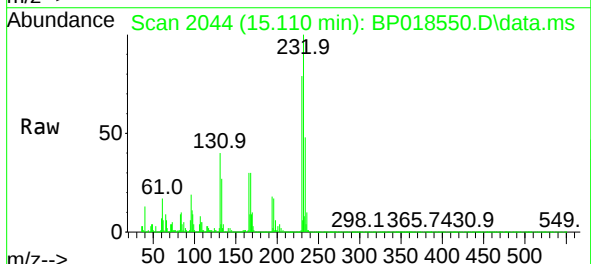
Tgt Ion:165 Resp: 806552
Ion Ratio Lower Upper
165 100
63 41.8 32.7 49.1
182 3.0 2.1 3.1

Manual Integrations
APPROVED

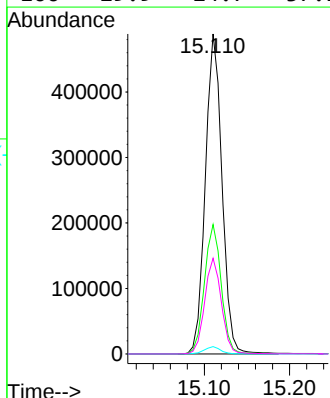
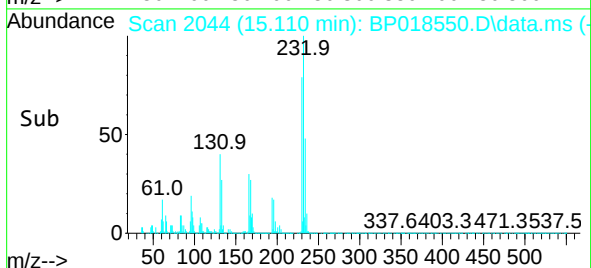
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

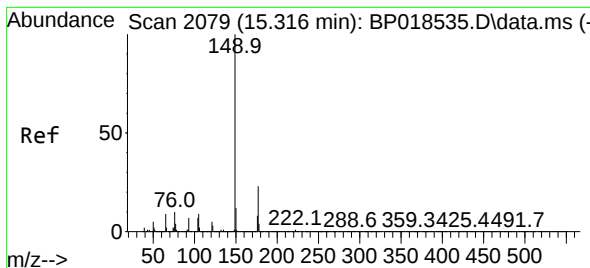


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.666 ng/ul
RT: 15.110 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



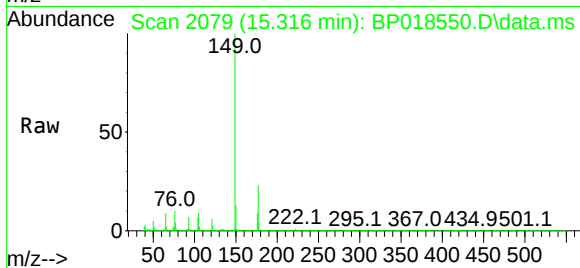
Tgt Ion:232 Resp: 664080
Ion Ratio Lower Upper
232 100
131 40.5 33.8 50.8
130 2.3 1.8 2.8
166 29.9 24.7 37.1





#59
Diethylphthalate
Concen: 29.536 ng/ul
RT: 15.316 min Scan# 2079
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

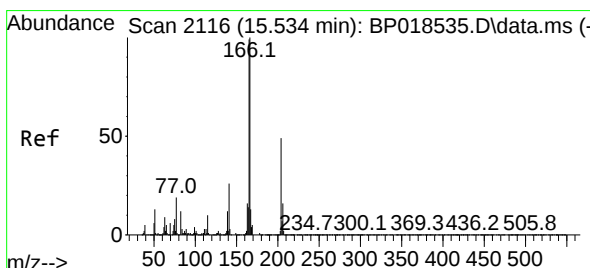
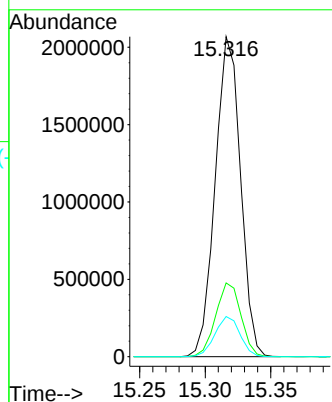
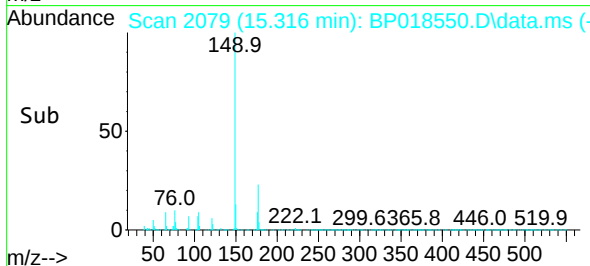
Instrument :
BNA_P
ClientSampleId :
SLCS194



Tgt Ion:149 Resp: 277149
Ion Ratio Lower Upper
149 100
177 23.1 18.2 27.4
150 12.5 9.9 14.9

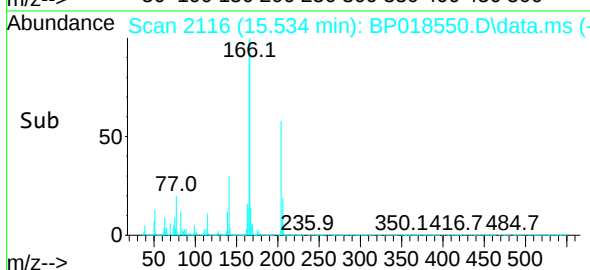
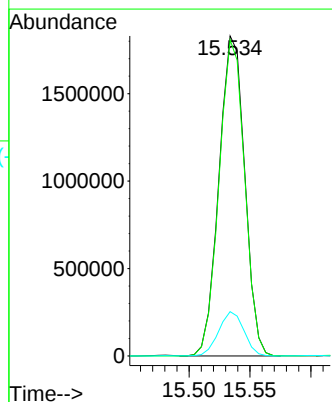
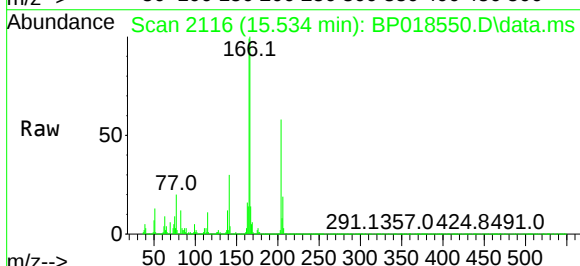
Manual Integrations
APPROVED

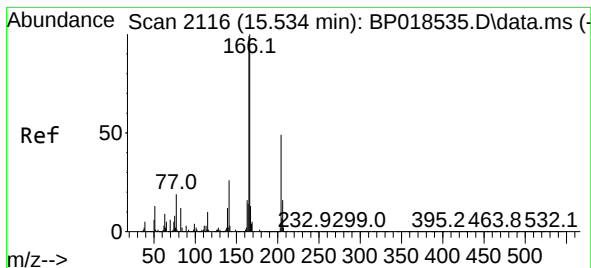
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#61
Fluorene
Concen: 30.686 ng/ul
RT: 15.534 min Scan# 2116
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

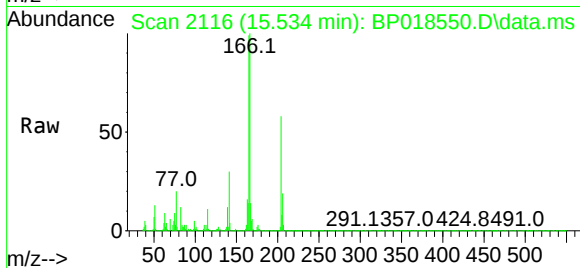
Tgt Ion:166 Resp: 2691068
Ion Ratio Lower Upper
166 100
165 98.8 78.0 117.0
167 13.8 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 30.913 ng/ul
RT: 15.534 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

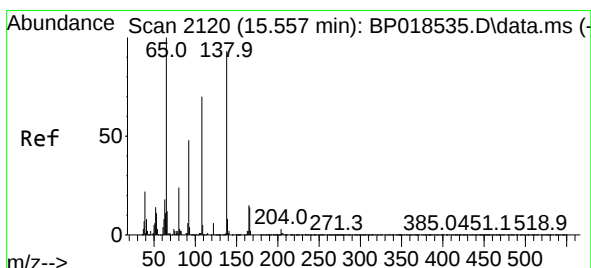
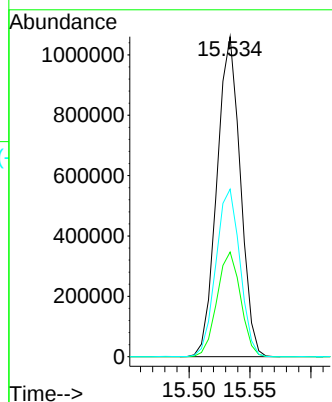
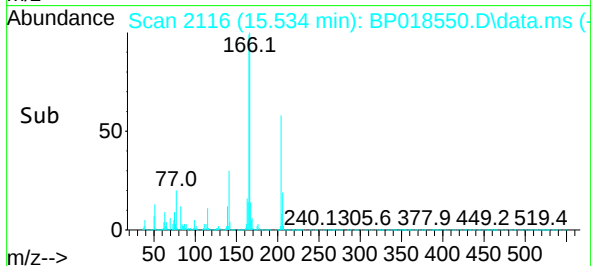
Instrument :
BNA_P
ClientSampleId :
SLCS194



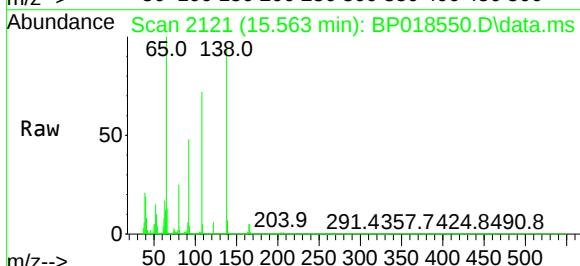
Tgt Ion:204 Resp: 142181
Ion Ratio Lower Upper
204 100
206 32.7 27.1 40.7
141 52.3 45.8 68.8

Manual Integrations
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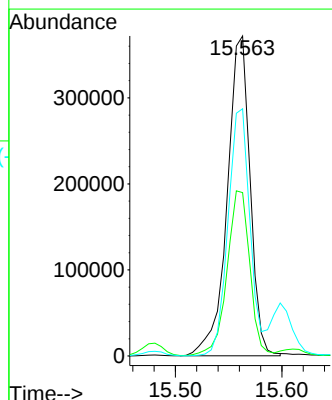
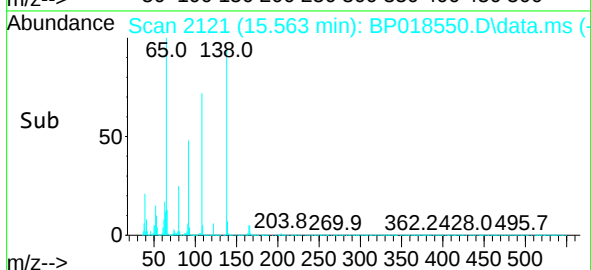
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

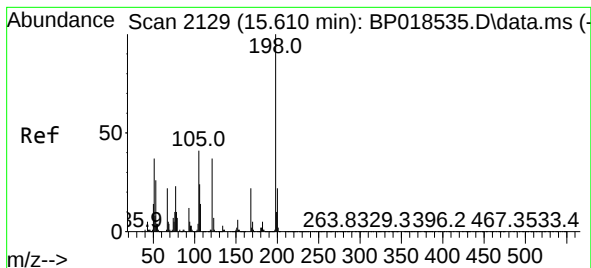


#63
4-Nitroaniline
Concen: 32.342 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



Tgt Ion:138 Resp: 557219
Ion Ratio Lower Upper
138 100
92 51.1 42.3 63.5
108 77.3 62.0 93.0





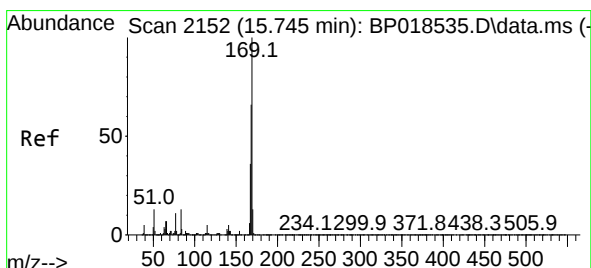
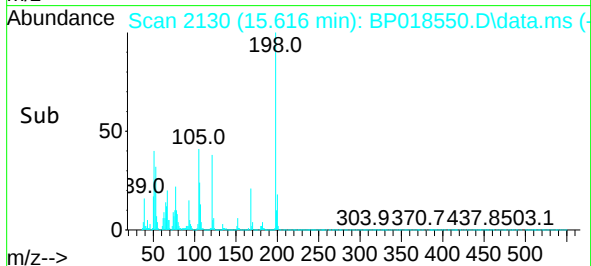
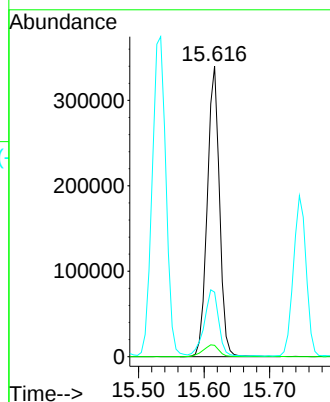
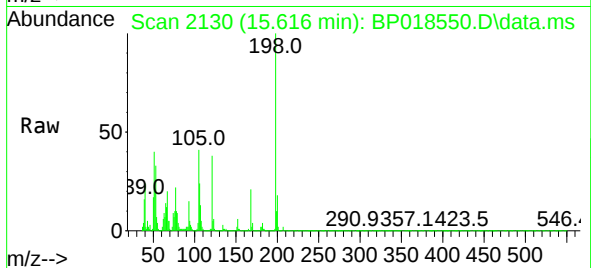
#66
4,6-Dinitro-2-methylphenol
Concen: 31.820 ng/ul
RT: 15.616 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

Instrument :
BNA_P
ClientSampleId :
SLCS194

Tgt Ion:198 Resp: 440607
Ion Ratio Lower Upper
198 100
182 3.9 3.4 5.2
77 22.2 20.6 30.8

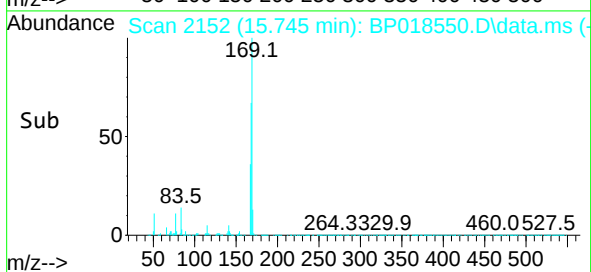
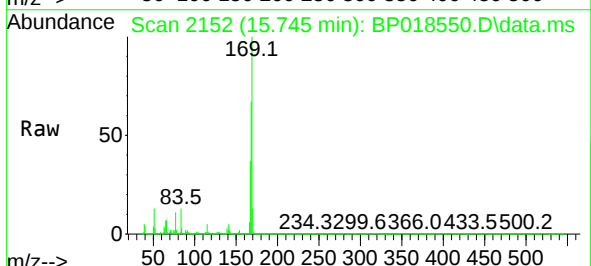
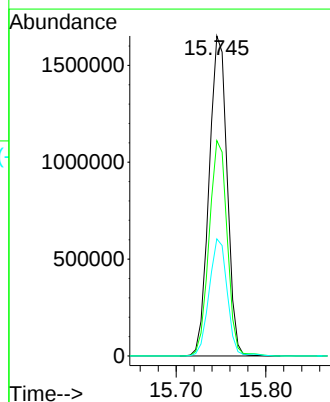
Manual Integrations
APPROVED

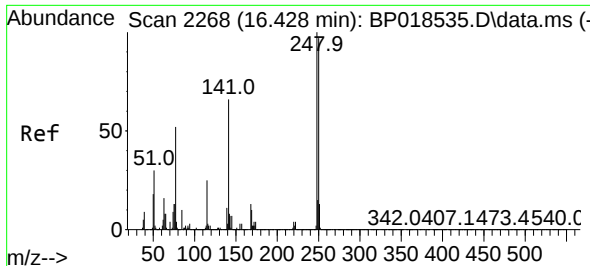
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#67
N-Nitrosodiphenylamine
Concen: 32.076 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

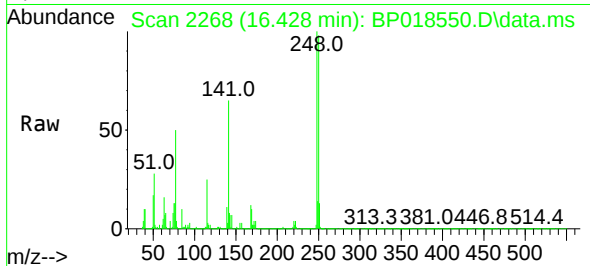
Tgt Ion:169 Resp: 2295866
Ion Ratio Lower Upper
169 100
168 67.3 53.1 79.7
167 36.6 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 31.101 ng/ul
RT: 16.428 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

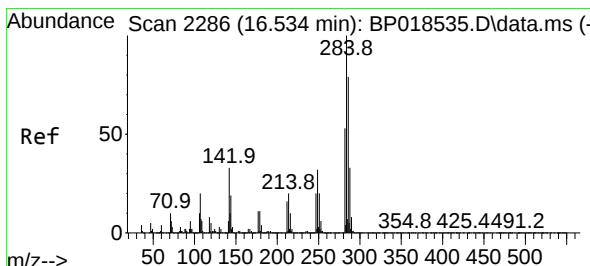
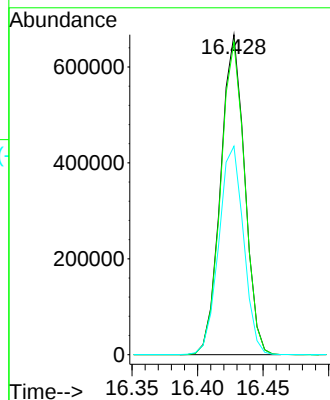
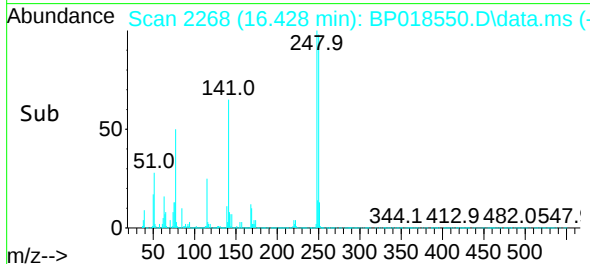
Instrument :
BNA_P
ClientSampleId :
SLCS194



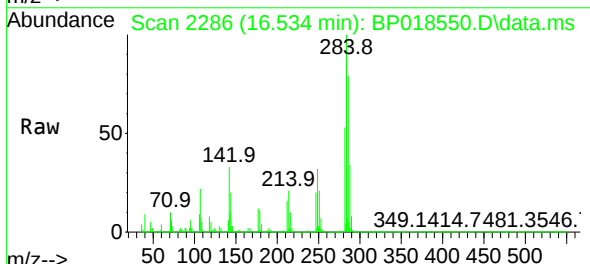
Tgt Ion:248 Resp: 84812
Ion Ratio Lower Upper
248 100
250 97.7 79.3 118.9
141 65.1 57.2 85.8

Manual Integrations
APPROVED

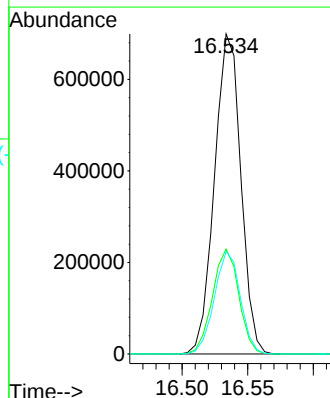
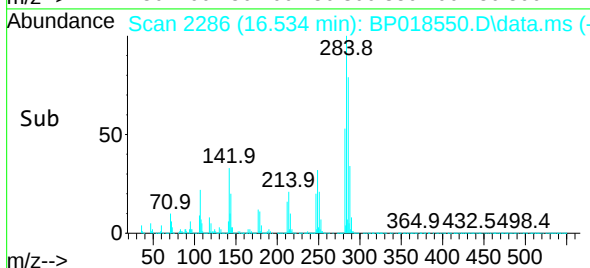
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

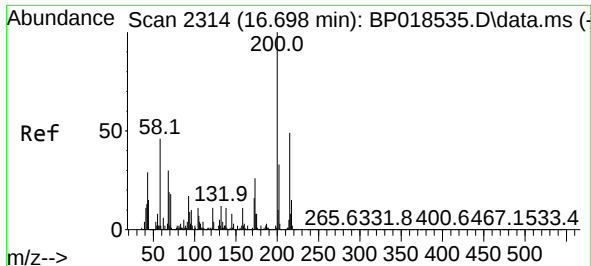


#69
Hexachlorobenzene
Concen: 32.043 ng/ul
RT: 16.534 min Scan# 2286
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



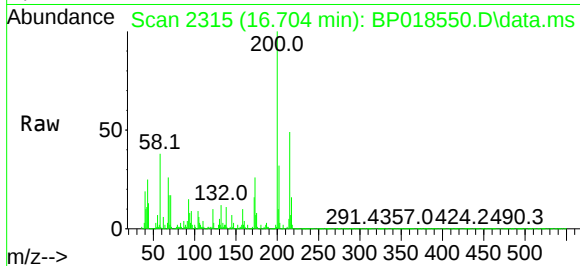
Tgt Ion:284 Resp: 975584
Ion Ratio Lower Upper
284 100
142 32.8 25.8 38.6
249 32.0 24.9 37.3





#70
Atrazine
Concen: 23.542 ng/ul
RT: 16.704 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

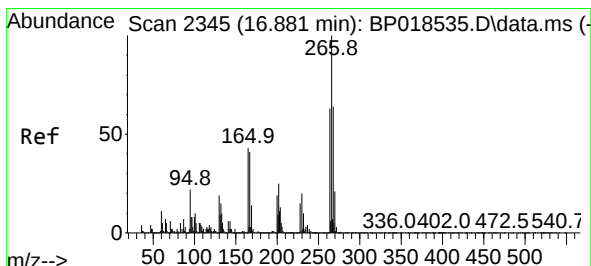
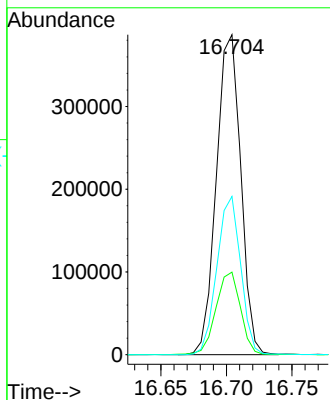
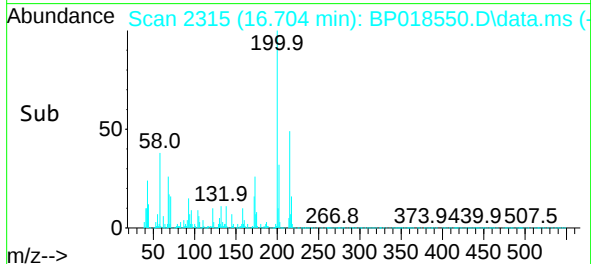
Instrument :
BNA_P
ClientSampleId :
SLCS194



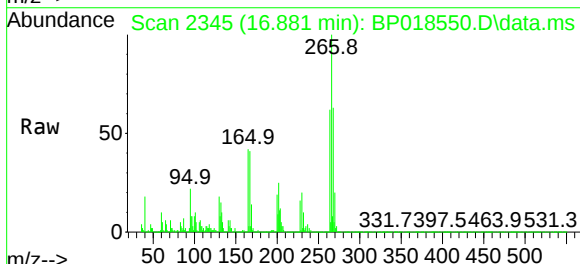
Tgt Ion:200 Resp: 50098
Ion Ratio Lower Upper
200 100
173 25.8 21.0 31.4
215 49.5 38.2 57.2

Manual Integrations
APPROVED

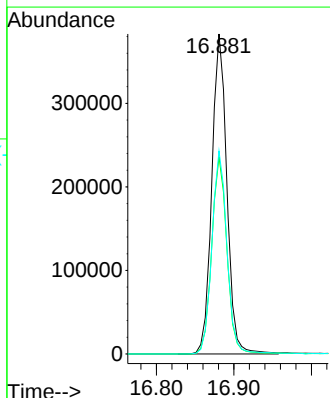
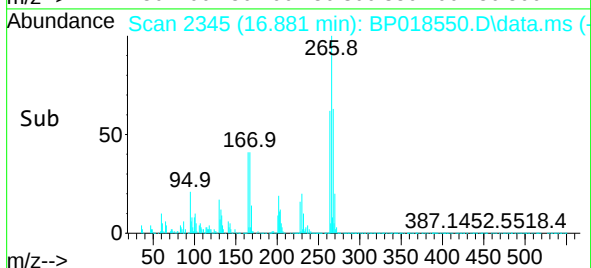
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

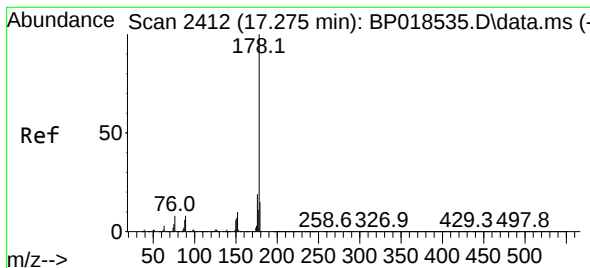


#71
Pentachlorophenol
Concen: 28.515 ng/ul
RT: 16.881 min Scan# 2345
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



Tgt Ion:266 Resp: 516337
Ion Ratio Lower Upper
266 100
264 61.6 50.2 75.2
268 63.4 50.5 75.7





#72

Phenanthrene

Concen: 31.337 ng/ul

RT: 17.275 min Scan# 2412

Delta R.T. -0.012 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

Instrument :

BNA_P

ClientSampleId :

SLCS194

Tgt Ion:178 Resp: 408814

Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

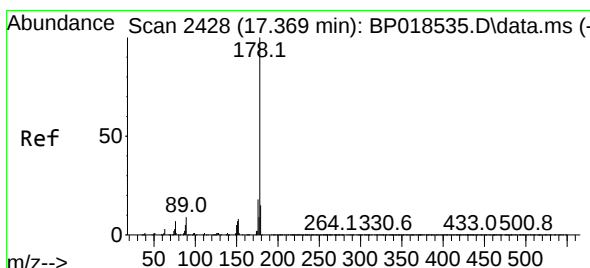
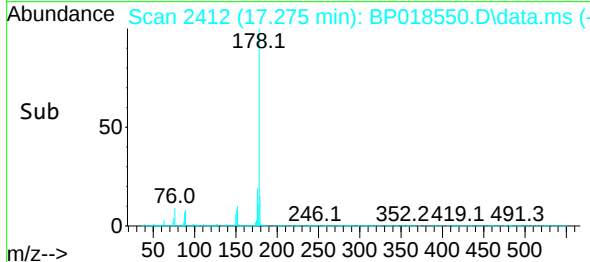
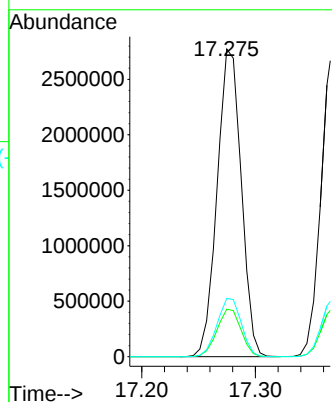
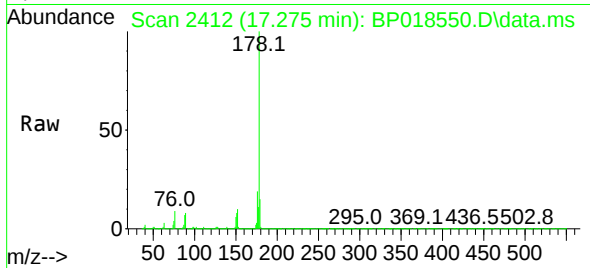
176 19.0 15.4 23.2

Manual Integrations

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Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#74

Anthracene

Concen: 30.242 ng/ul

RT: 17.369 min Scan# 2428

Delta R.T. -0.006 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

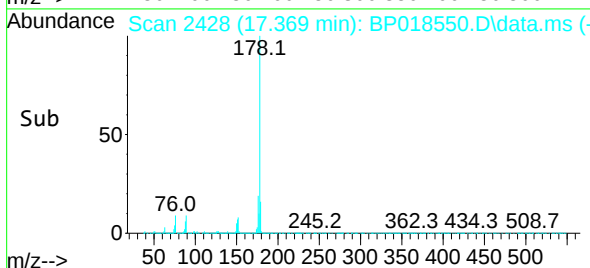
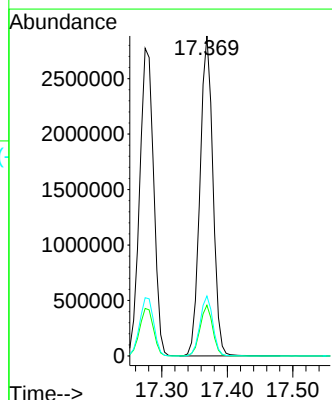
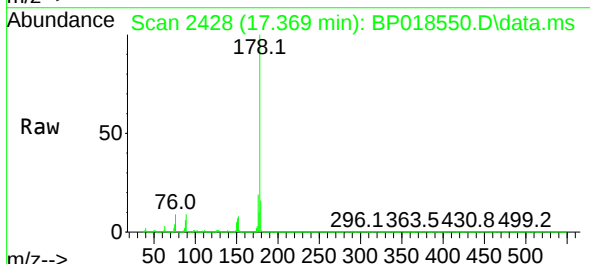
Tgt Ion:178 Resp: 3954545

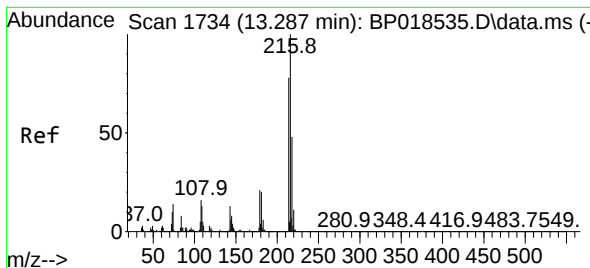
Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

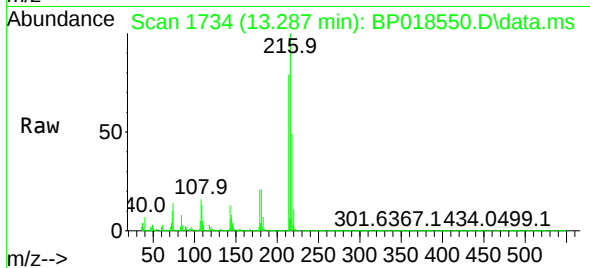
176 18.8 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.564 ng/uL
RT: 13.287 min Scan# 1734
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

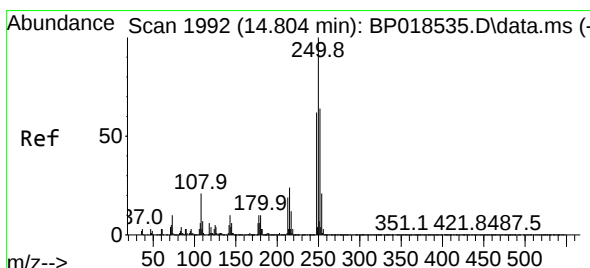
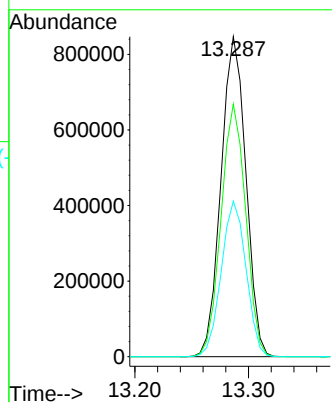
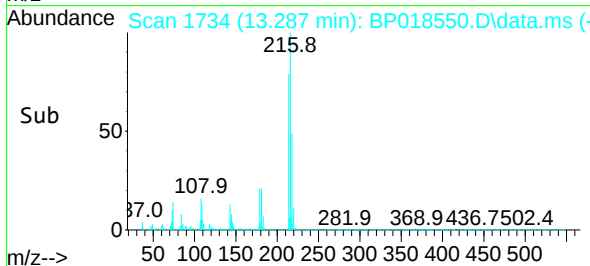
Instrument :
BNA_P
ClientSampleId :
SLCS194



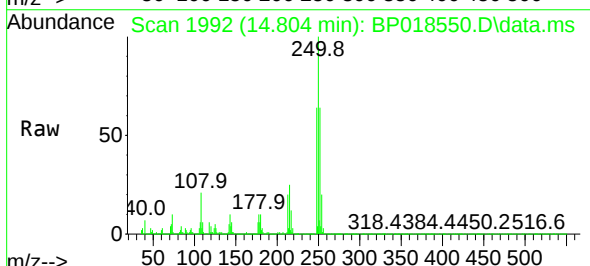
Tgt Ion:216 Resp: 1290949
Ion Ratio Lower Upper
216 100
214 79.0 61.4 92.2
218 48.6 39.2 58.8

Manual Integrations
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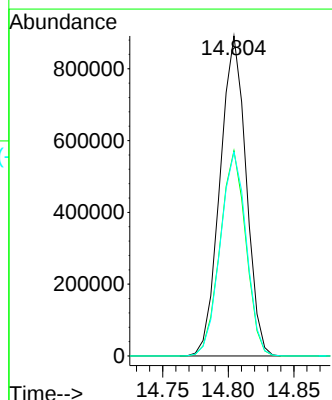
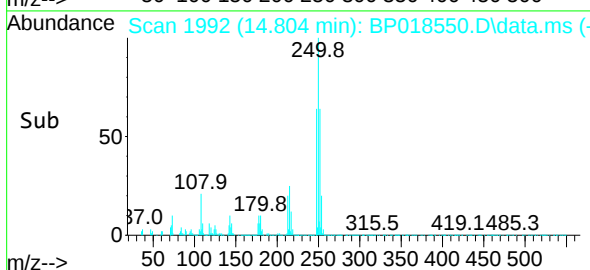
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

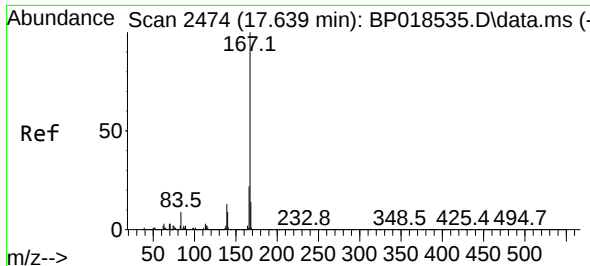


#76
Pentachlorobenzene
Concen: 33.587 ng/uL
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



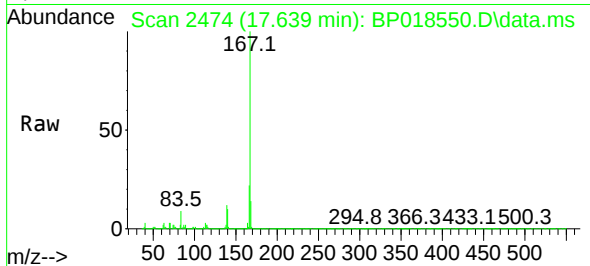
Tgt Ion:250 Resp: 1232227
Ion Ratio Lower Upper
250 100
248 64.1 50.6 75.8
252 63.7 51.3 76.9





#77
 Carbazole
 Concen: 33.201 ng/ul
 RT: 17.639 min Scan# 2474
 Delta R.T. -0.012 min
 Lab File: BP018550.D
 Acq: 03 Dec 2023 11:17

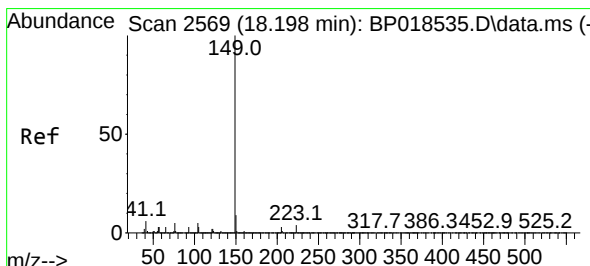
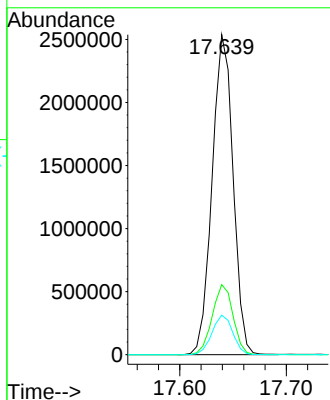
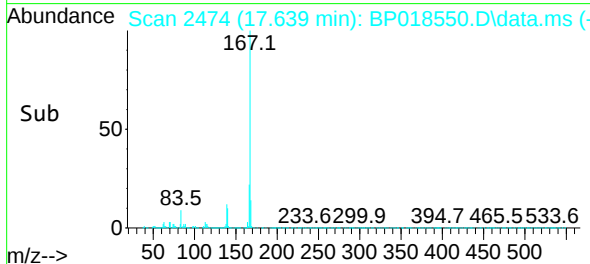
Instrument :
 BNA_P
 ClientSampleId :
 SLCS194



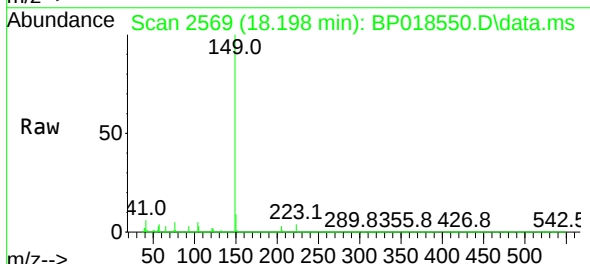
Tgt Ion:167 Resp: 346022
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 12.4 10.2 15.4

Manual Integrations
 APPROVED

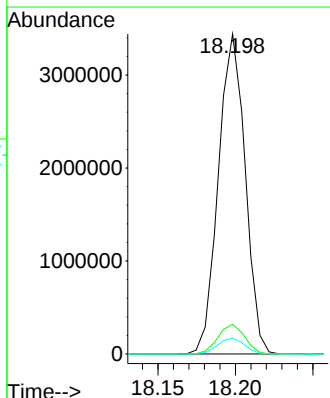
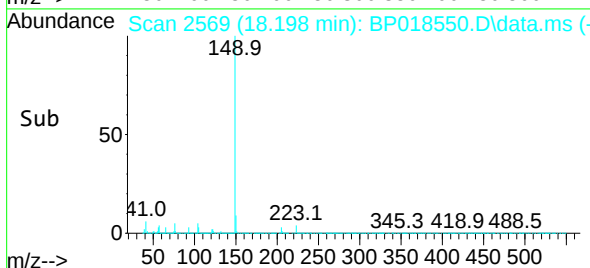
Reviewed By :Yogesh Patel 12/04/2023
 Supervised By :mohammad ahmed 12/04/2023

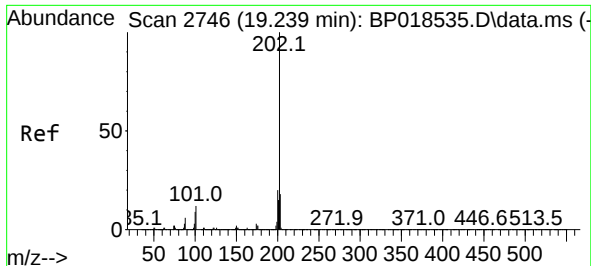


#78
 Di-n-butylphthalate
 Concen: 29.802 ng/ul
 RT: 18.198 min Scan# 2569
 Delta R.T. -0.012 min
 Lab File: BP018550.D
 Acq: 03 Dec 2023 11:17



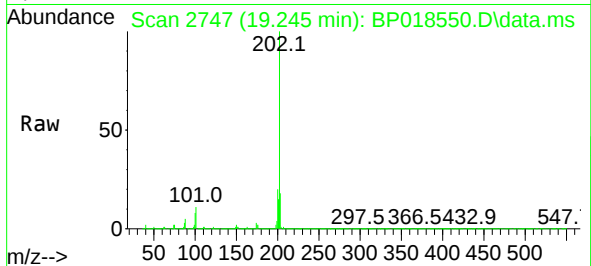
Tgt Ion:149 Resp: 4135747
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.0 3.9 5.9





#80
Fluoranthene
Concen: 28.312 ng/ul
RT: 19.245 min Scan# 2746
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

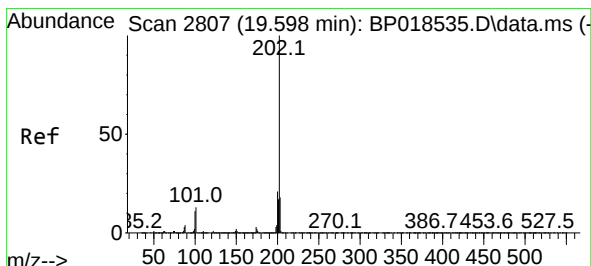
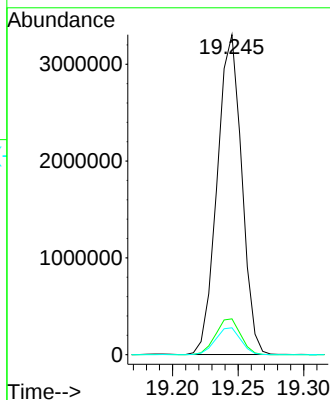
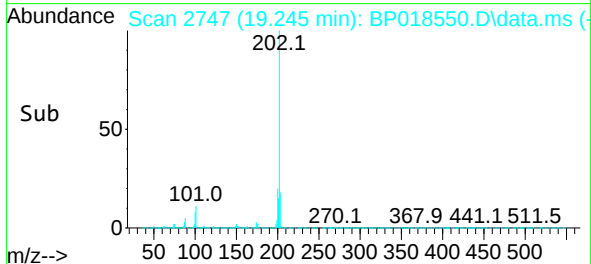
Instrument :
BNA_P
ClientSampleId :
SLCS194



Tgt Ion:202 Resp: 4297270
Ion Ratio Lower Upper
202 100
101 11.2 9.1 13.7
100 8.4 7.1 10.7

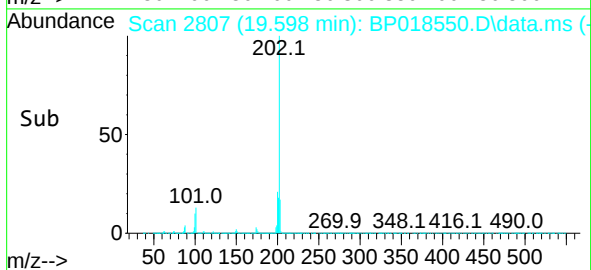
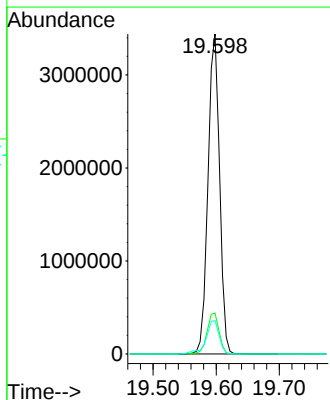
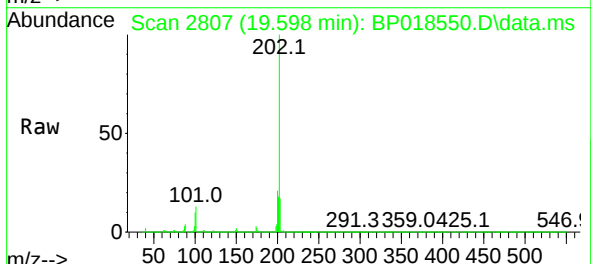
Manual Integrations
APPROVED

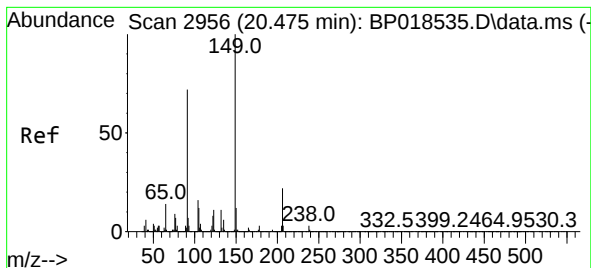
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023



#82
Pyrene
Concen: 28.619 ng/ul
RT: 19.598 min Scan# 2807
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

Tgt Ion:202 Resp: 4382086
Ion Ratio Lower Upper
202 100
101 12.8 11.0 16.4
100 10.4 9.1 13.7





#83

Butylbenzylphthalate

Concen: 28.045 ng/ul

RT: 20.475 min Scan# 2956

Delta R.T. -0.012 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

Instrument :

BNA_P

ClientSampleId :

SLCS194

Tgt Ion:149 Resp: 1572079

Ion Ratio Lower Upper

149 100

91 72.0 56.6 85.0

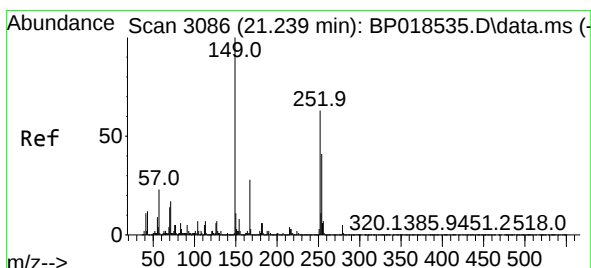
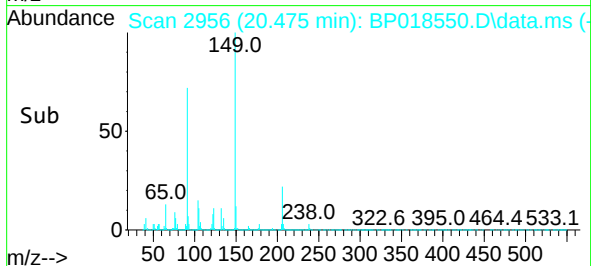
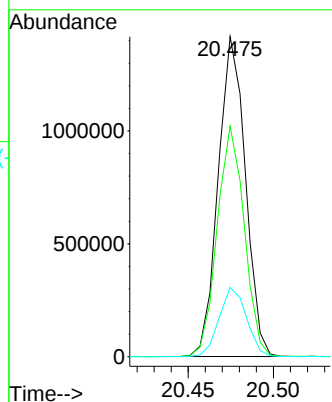
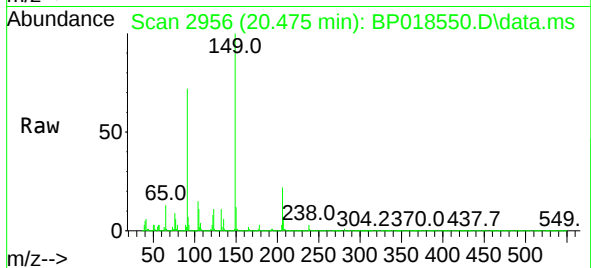
206 21.6 17.4 26.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#84

3,3'-Dichlorobenzidine

Concen: 31.158 ng/ul

RT: 21.239 min Scan# 3086

Delta R.T. -0.012 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

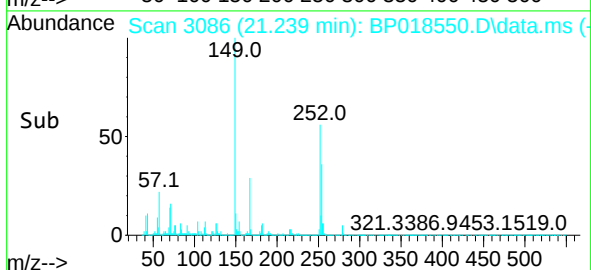
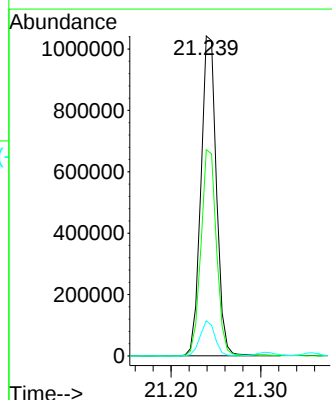
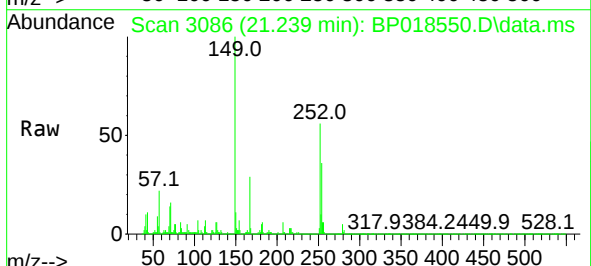
Tgt Ion:252 Resp: 1249023

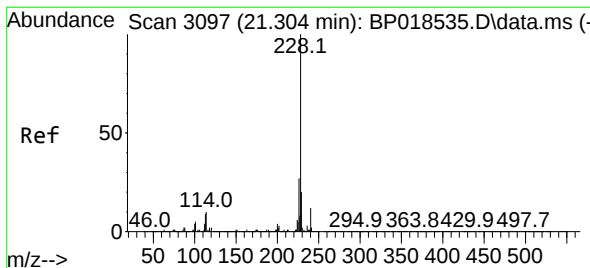
Ion Ratio Lower Upper

252 100

254 64.5 51.0 76.4

126 11.0 7.8 11.6





#85

Benzo(a)anthracene

Concen: 31.140 ng/ul

RT: 21.304 min Scan# 3097

Delta R.T. -0.012 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

Instrument :

BNA_P

ClientSampleId :

SLCS194

Tgt Ion:228 Resp: 416947

Ion Ratio Lower Upper

228 100

229 20.1 15.7 23.5

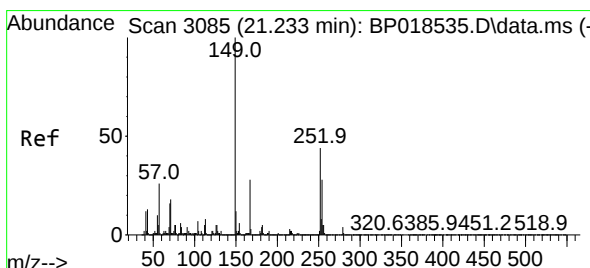
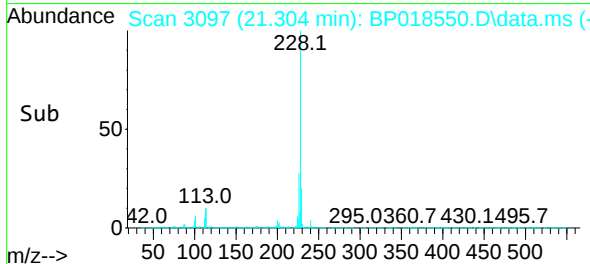
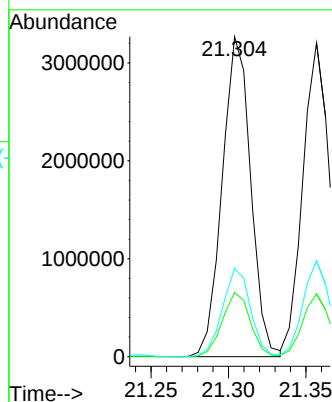
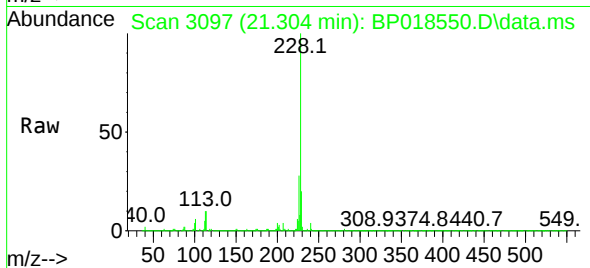
226 27.6 21.9 32.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 28.899 ng/ul

RT: 21.233 min Scan# 3085

Delta R.T. -0.012 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

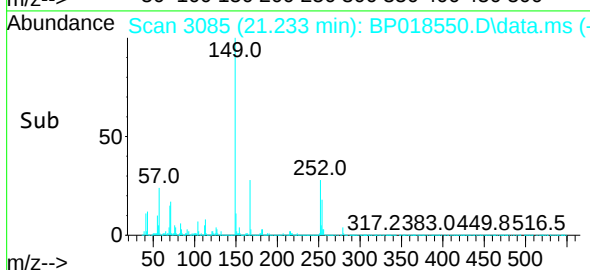
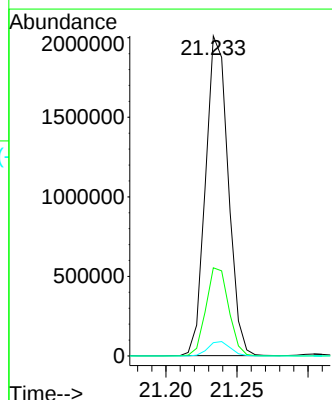
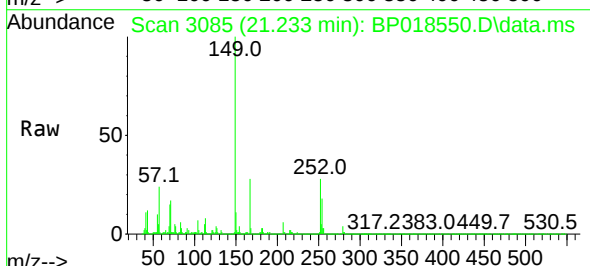
Tgt Ion:149 Resp: 2226561

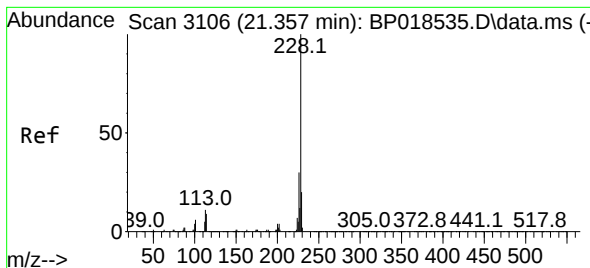
Ion Ratio Lower Upper

149 100

167 27.6 22.2 33.2

279 4.2 3.3 4.9





#87

Chrysene

Concen: 31.313 ng/ul

RT: 21.357 min Scan# 3106

Delta R.T. -0.012 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

Instrument :

BNA_P

ClientSampleId :

SLCS194

Tgt Ion:228 Resp: 3860969

Ion Ratio Lower Upper

228 100

226 30.6 23.9 35.9

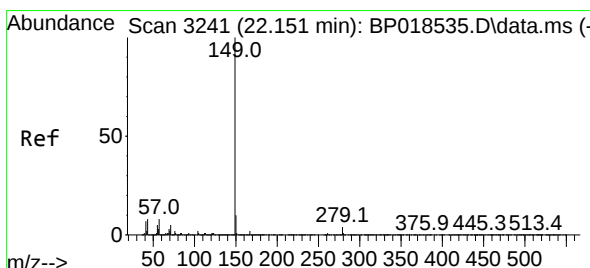
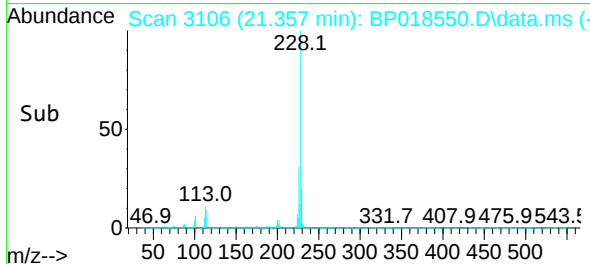
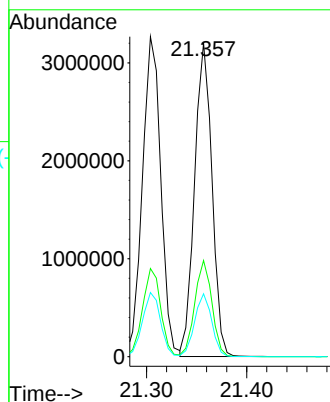
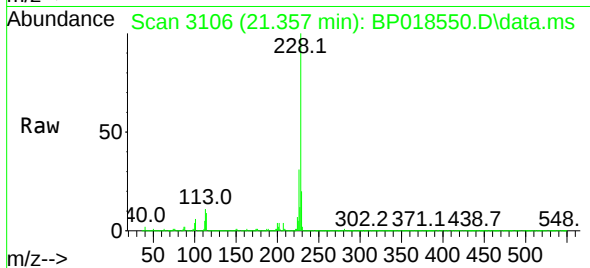
229 20.0 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#89

Di-n-octyl phthalate

Concen: 26.962 ng/ul

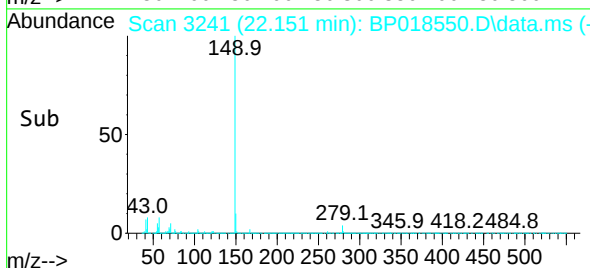
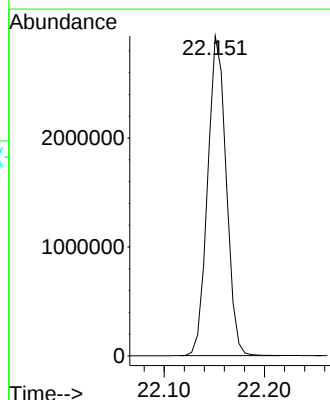
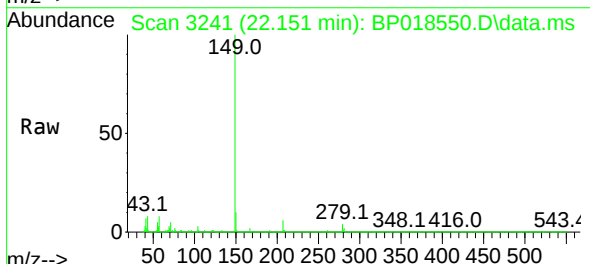
RT: 22.151 min Scan# 3241

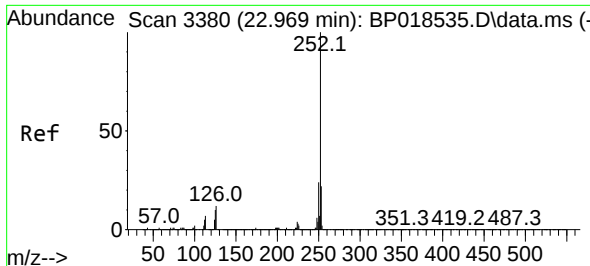
Delta R.T. -0.012 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

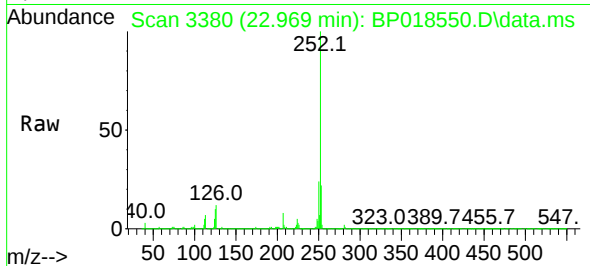
Tgt Ion:149 Resp: 3775427





#90
Benzo(b)fluoranthene
Concen: 30.123 ng/ul
RT: 22.969 min Scan# 3380
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

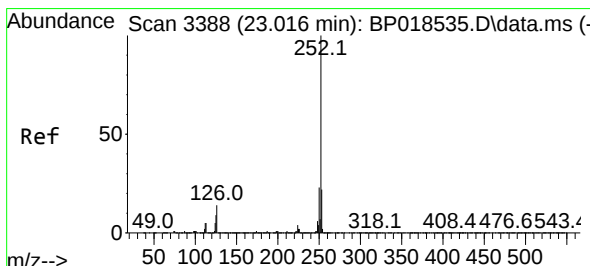
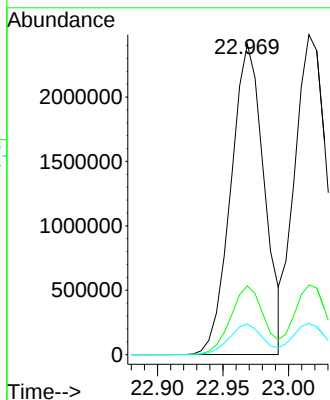
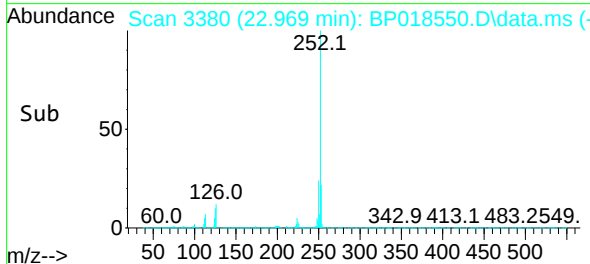
Instrument :
BNA_P
ClientSampleId :
SLCS194



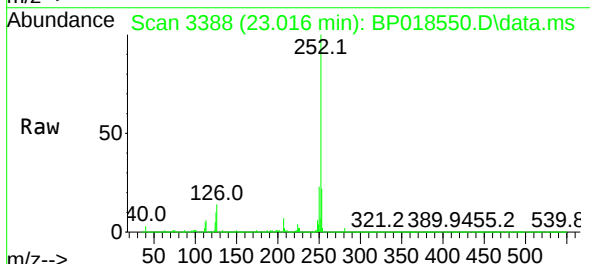
Tgt Ion:252 Resp: 4259619
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 9.9 7.8 11.6

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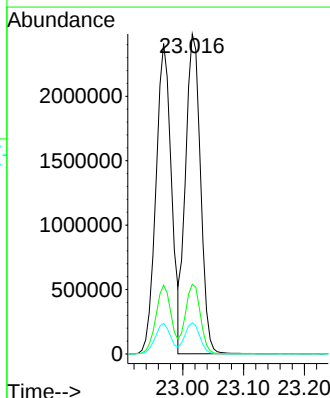
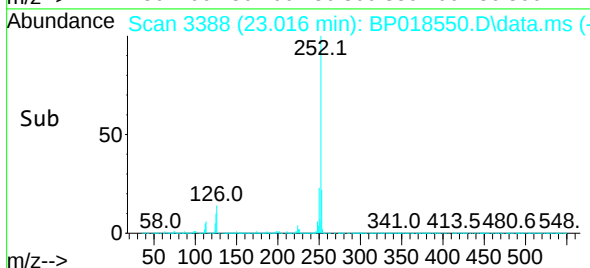
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

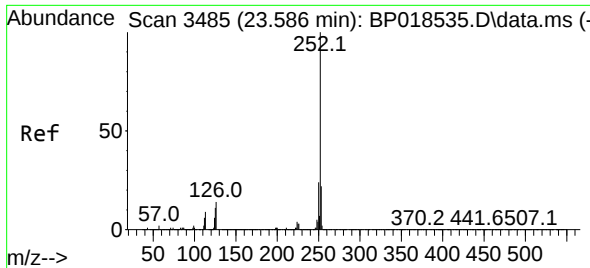


#91
Benzo(k)fluoranthene
Concen: 31.005 ng/ul
RT: 23.016 min Scan# 3388
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



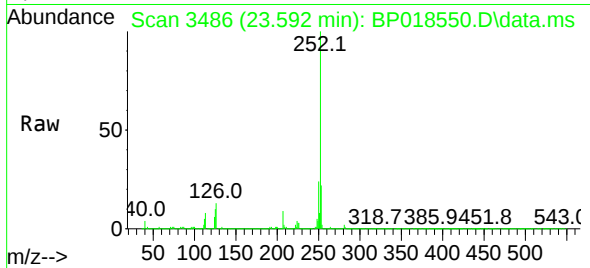
Tgt Ion:252 Resp: 4242146
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 9.7 8.0 12.0





#93
Benzo(a)pyrene
Concen: 31.537 ng/ul
RT: 23.592 min Scan# 3486
Delta R.T. -0.006 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17

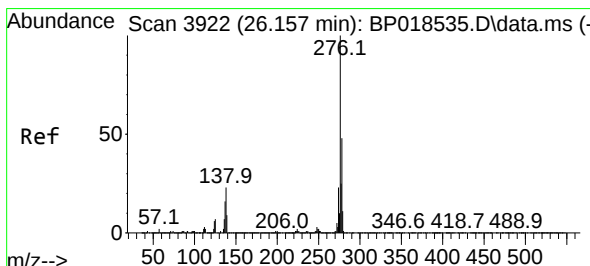
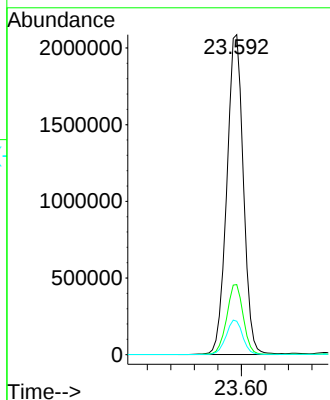
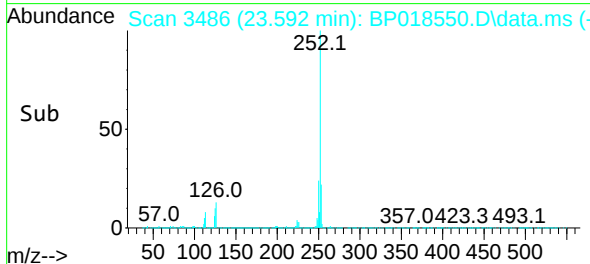
Instrument :
BNA_P
ClientSampleId :
SLCS194



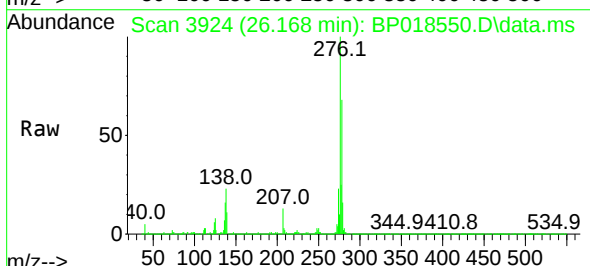
Tgt Ion:252 Resp: 407482
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 10.4 9.2 13.8

Manual Integrations
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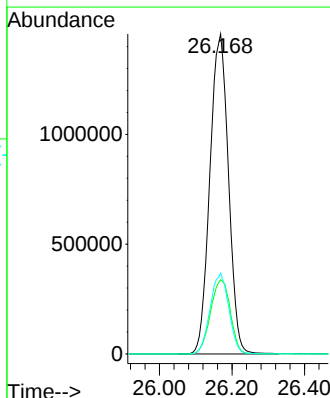
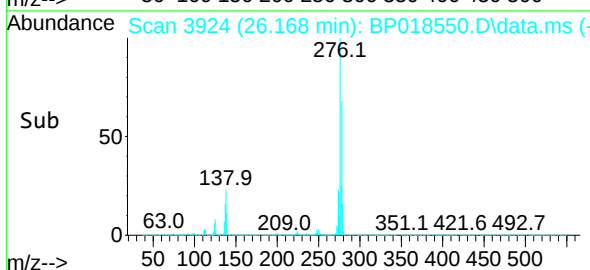
Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

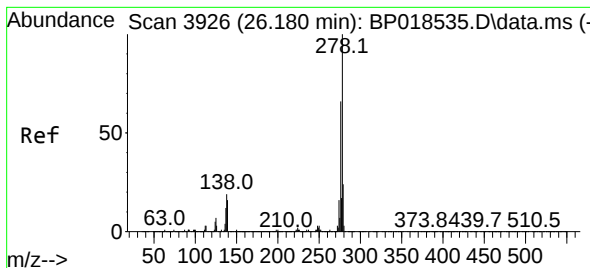


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.609 ng/ul
RT: 26.168 min Scan# 3924
Delta R.T. -0.012 min
Lab File: BP018550.D
Acq: 03 Dec 2023 11:17



Tgt Ion:276 Resp: 5188390
Ion Ratio Lower Upper
276 100
138 23.2 19.4 29.2
277 25.3 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 33.843 ng/ul

RT: 26.186 min Scan# 3926

Delta R.T. -0.012 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

Instrument :

BNA_P

ClientSampleId :

SLCS194

Tgt Ion:278 Resp: 4346160

Ion Ratio Lower Upper

278 100

139 15.1 13.0 19.6

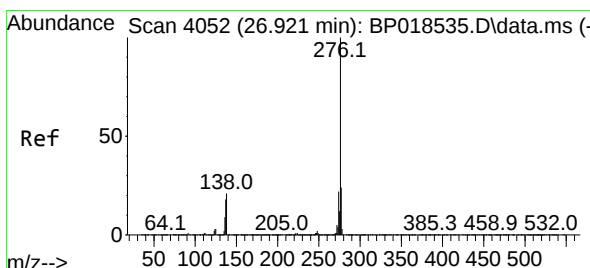
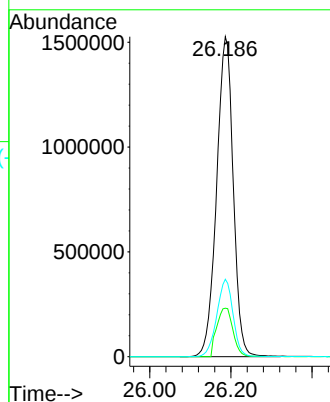
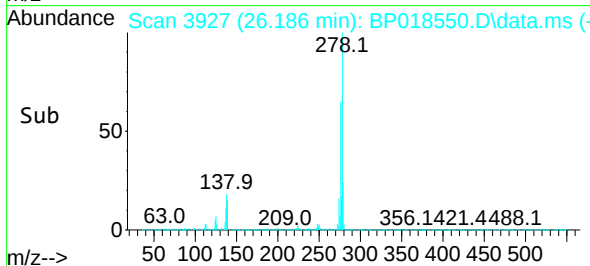
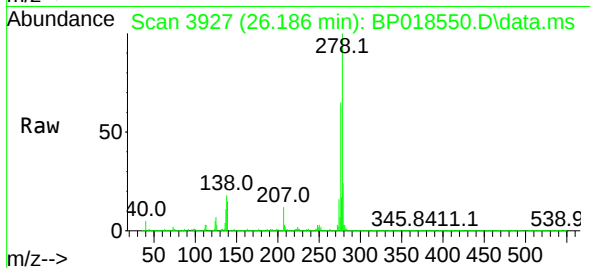
279 24.2 18.7 28.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/04/2023

Supervised By :mohammad ahmed 12/04/2023



#96

Benzo(g,h,i)perylene

Concen: 33.899 ng/ul

RT: 26.921 min Scan# 4052

Delta R.T. -0.018 min

Lab File: BP018550.D

Acq: 03 Dec 2023 11:17

Tgt Ion:276 Resp: 4211589

Ion Ratio Lower Upper

276 100

138 20.3 18.1 27.1

277 23.8 19.4 29.0

