

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112223\
 Data File : BP018296.D
 Acq On : 23 Nov 2023 03:07
 Operator : MA/JU
 Sample : PB156976BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS976

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/23/2023

Quant Time: Nov 23 03:36:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 22 14:09:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	472049	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	1992783	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	1188078	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	2218572	20.000	ng/u1	0.00
79) Chrysene-d12	21.357	240	1373749	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	1619001	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	56235	4.462	ng/uL	0.00
4) Pyridine-d5	3.687	84	806808	23.294	ng/u1	0.00
7) Phenol-d5	7.034	99	1073471	24.883	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	633981	24.576	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	867927	23.962	ng/u1	0.00
15) 4-Methylphenol-d8	8.587	113	859251	24.680	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	415597	25.676	ng/u1	0.00
24) 2-Nitrophenol-d4	9.758	143	398085	26.631	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	881837	24.452	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	1175916	24.175	ng/u1	0.00
46) Dimethylphthalate-d6	13.928	166	2536400	23.993	ng/u1	0.00
49) Acenaphthylene-d8	14.198	160	2929731	24.322	ng/u1	0.00
54) 4-Nitrophenol-d4	14.698	143	360111	24.675	ng/u1	0.00
60) Fluorene-d10	15.498	176	2098159	23.729	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	241533	25.574	ng/u1	0.00
73) Anthracene-d10	17.357	188	2816245	23.749	ng/u1	0.00
81) Pyrene-d10	19.592	212	2679773	24.510	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.622	264	2302351	24.529	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.311	88	123481	9.137	ng/uL	95
5) Pyridine	3.711	79	845889	24.239	ng/u1	97
6) Benzaldehyde	7.011	77	613331	26.866	ng/u1	99
8) Phenol	7.064	94	1092164	25.809	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.305	93	909272	25.795	ng/u1	100
12) 2-Chlorophenol	7.434	128	903691	24.869	ng/u1	100
13) 2-Methylphenol	8.316	108	847989	25.727	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.411	45	1250090	24.949	ng/u1	99
16) Acetophenone	8.699	105	1374885	25.808	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.693	70	673567	22.634	ng/u1	97
18) 4-Methylphenol	8.652	108	906243	25.747	ng/u1	99
19) Hexachloroethane	8.958	117	367856	24.240	ng/u1	99
22) Nitrobenzene	9.081	77	963927	25.420	ng/u1	98
23) Isophorone	9.611	82	1977409	23.396	ng/u1	99
25) 2-Nitrophenol	9.787	139	464825	27.637	ng/u1	96
26) 2,4-Dimethylphenol	9.852	107	747080	19.784	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.099	93	1239216	24.278	ng/u1	100
29) 2,4-Dichlorophenol	10.322	162	877733	25.408	ng/u1	98
30) Naphthalene	10.728	128	2958826	24.549	ng/u1	100
32) 4-Chloroaniline	10.834	127	1079063	23.509	ng/u1	99
33) Hexachlorobutadiene	11.016	225	590053	25.043	ng/u1	100
34) Caprolactam	11.599	113	267176m	26.838	ng/u1	
35) 4-Chloro-3-methylphenol	11.957	107	890868	24.119	ng/u1	98
36) 2-Methylnaphthalene	12.334	142	2052344	24.060	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.557	142	2002061	23.317	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.699	216	1108842	26.426	ng/ul	99
40) Hexachlorocyclopentadiene	12.687	237	531959	22.384	ng/ul	99
41) 2,4,6-Trichlorophenol	12.940	196	676120	26.831	ng/ul	99
42) 2,4,5-Trichlorophenol	13.010	196	732689	26.889	ng/ul	99
43) 1,1'-Biphenyl	13.346	154	2665963	25.754	ng/ul	100
44) 2-Chloronaphthalene	13.387	162	2116127	25.829	ng/ul	99
45) 2-Nitroaniline	13.587	65	480686	27.267	ng/ul	94
47) Dimethylphthalate	13.975	163	2575413	24.898	ng/ul	99
48) 2,6-Dinitrotoluene	14.087	165	482738	27.682	ng/ul	93
50) Acenaphthylene	14.228	152	3377181	25.152	ng/ul	99
51) 3-Nitroaniline	14.410	138	453434	26.169	ng/ul#	96
52) Acenaphthene	14.575	153	2193947	25.013	ng/ul	99
53) 2,4-Dinitrophenol	14.610	184	152488	25.063	ng/ul	97
55) 4-Nitrophenol	14.710	109	271128	25.076	ng/ul	99
56) Dibenzofuran	14.910	168	2992026	24.951	ng/ul	100
57) 2,4-Dinitrotoluene	14.869	165	637620	27.056	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.128	232	547610	25.589	ng/ul	100
59) Diethylphthalate	15.340	149	2461414	23.689	ng/ul	100
61) Fluorene	15.557	166	2383037	24.369	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.557	204	1223657	24.642	ng/ul	99
63) 4-Nitroaniline	15.575	138	418920	25.618	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.628	198	279850	26.717	ng/ul	97
67) N-Nitrosodiphenylamine	15.769	169	1997123	26.545	ng/ul	100
68) 4-Bromophenyl-phenylether	16.451	248	744947	26.595	ng/ul	99
69) Hexachlorobenzene	16.557	284	824665	26.335	ng/ul	95
70) Atrazine	16.722	200	572597	24.931	ng/ul	100
71) Pentachlorophenol	16.898	266	406221	25.247	ng/ul	98
72) Phenanthrene	17.298	178	3415563	25.311	ng/ul	100
74) Anthracene	17.392	178	3366531	24.715	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.304	216	1118792	29.338	ng/ul	99
76) Pentachlorobenzene	14.822	250	1048682	28.310	ng/ul	99
77) Carbazole	17.657	167	2845933	25.789	ng/ul	99
78) Di-n-butylphthalate	18.228	149	3547769	23.113	ng/ul	100
80) Fluoranthene	19.269	202	3321176	25.428	ng/ul	99
82) Pyrene	19.622	202	3334697	25.354	ng/ul	99
83) Butylbenzylphthalate	20.516	149	1100469	22.609	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.280	252	843428	25.385	ng/ul	99
85) Benzo(a)anthracene	21.339	228	2828625	25.265	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.292	149	1634122	22.377	ng/ul	99
87) Chrysene	21.392	228	2615384	25.671	ng/ul	99
89) Di-n-octyl phthalate	22.239	149	2589046	21.722	ng/ul	100
90) Benzo(b)fluoranthene	23.039	252	2858655	24.309	ng/ul	99
91) Benzo(k)fluoranthene	23.086	252	2852637	24.368	ng/ul	99
93) Benzo(a)pyrene	23.674	252	2758094	25.503	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.327	276	3601901	28.804	ng/ul	100
95) Dibenzo(a,h)anthracene	26.363	278	2983661	29.145	ng/ul	99
96) Benzo(g,h,i)perylene	27.110	276	2957752	29.206	ng/ul	99

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

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Manual Integrations

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Supervised By :mohammad ahmed 11/23/2023

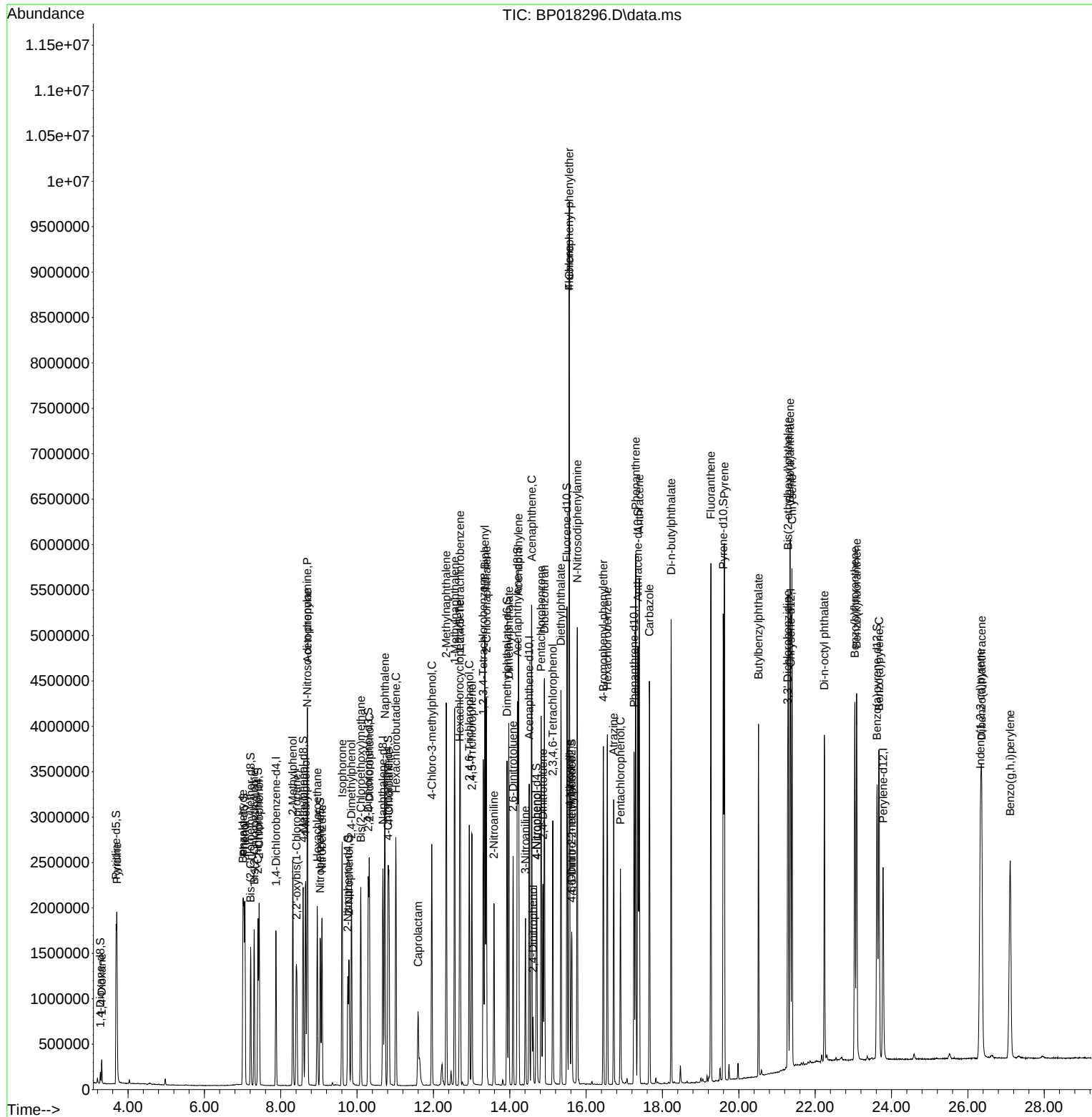
Quant Time: Nov 23 03:36:49 2023

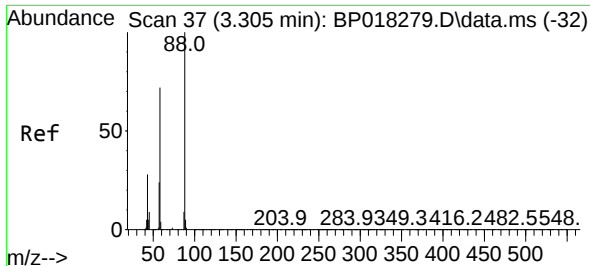
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Wed Nov 22 14:09:55 2023

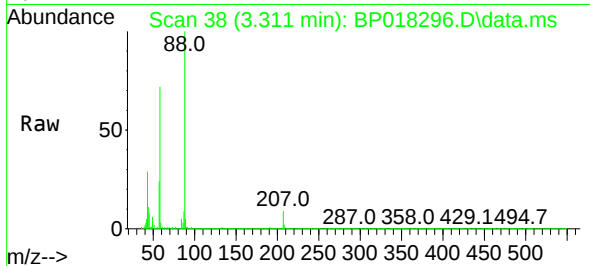
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 9.137 ng/uL
RT: 3.311 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

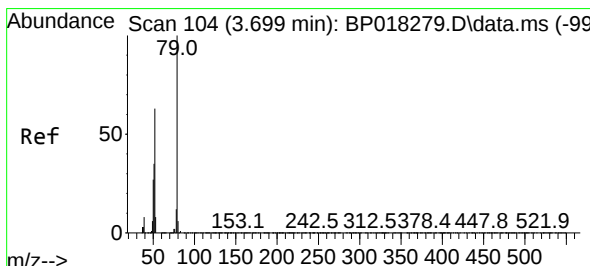
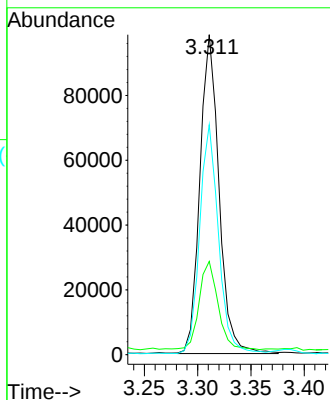
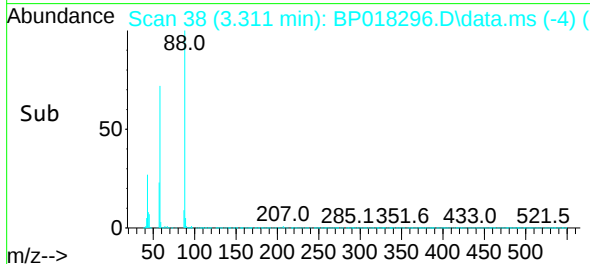
Instrument :
BNA_P
ClientSampleId :
SLCS976



Tgt Ion: 88 Resp: 12348
Ion Ratio Lower Upper
88 100
43 29.1 26.9 40.3
58 71.9 59.6 89.4

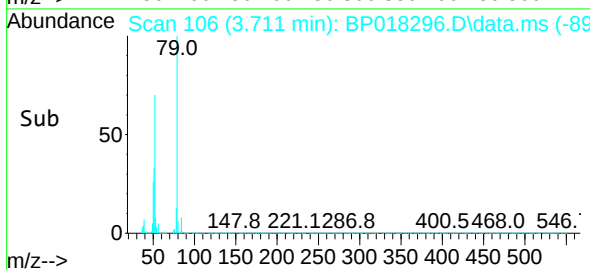
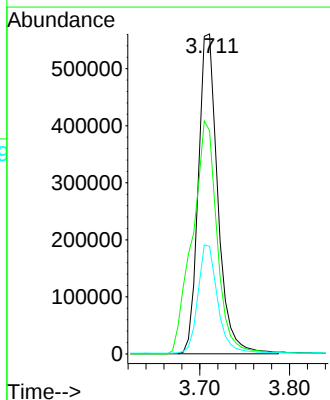
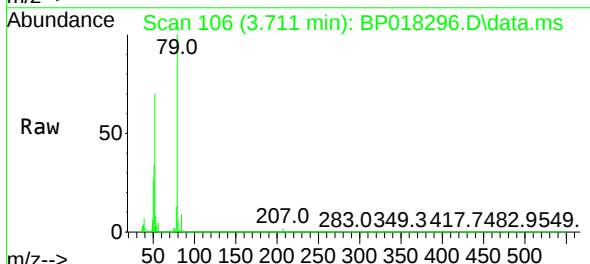
Manual Integrations
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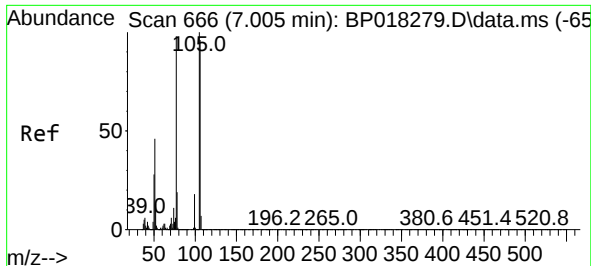
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#5
Pyridine
Concen: 24.239 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

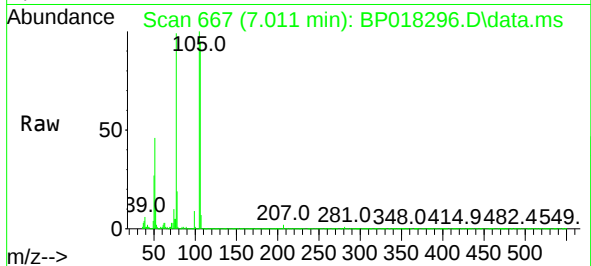
Tgt Ion: 79 Resp: 845889
Ion Ratio Lower Upper
79 100
52 69.8 57.7 86.5
51 33.6 27.8 41.8





#6
Benzaldehyde
Concen: 26.866 ng/ul
RT: 7.011 min Scan# 613
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

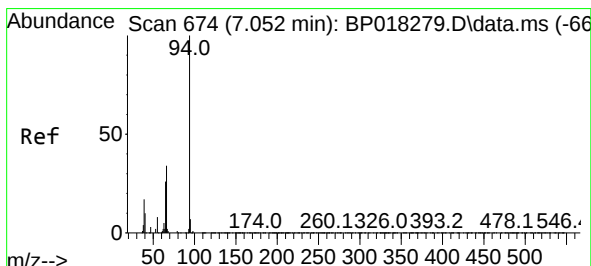
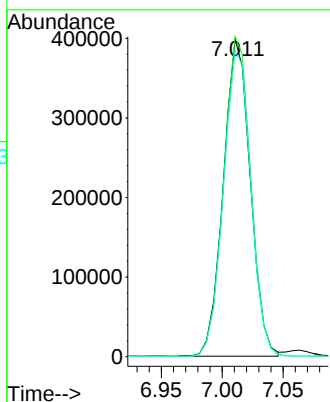
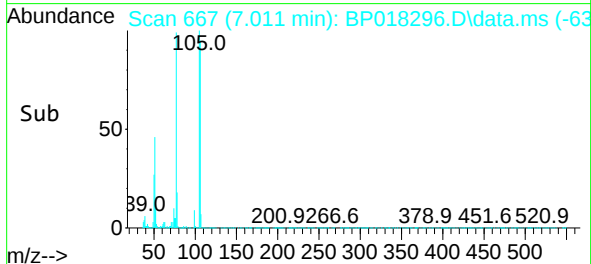
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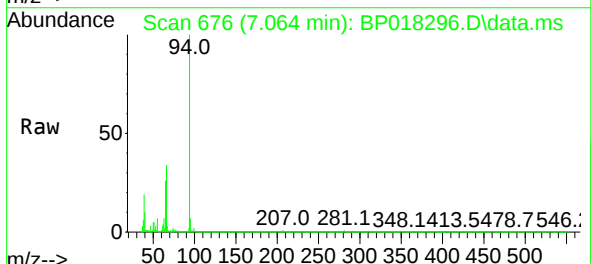
Tgt Ion: 77 Resp: 61333
Ion Ratio Lower Upper
77 100
105 100.8 81.5 122.3
106 96.2 77.9 116.9

Manual Integrations
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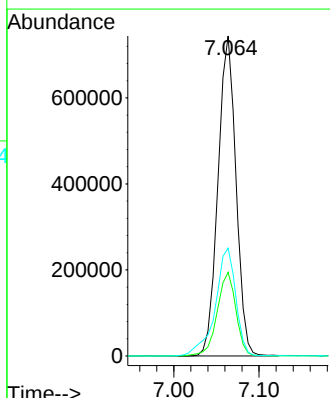
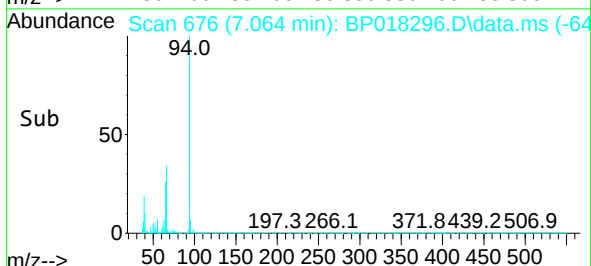
Reviewed By :Yogesh Patel 11/23/2023
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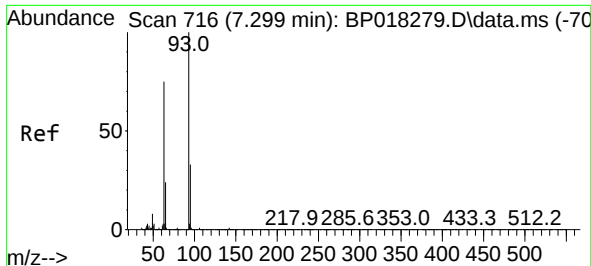


#8
Phenol
Concen: 25.809 ng/ul
RT: 7.064 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



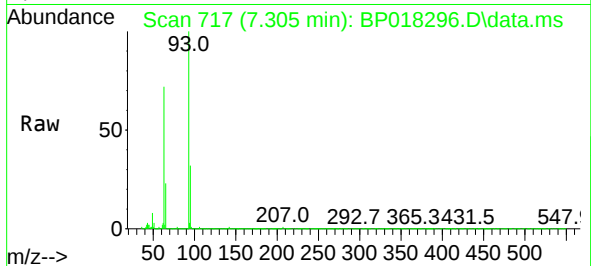
Tgt Ion: 94 Resp: 1092164
Ion Ratio Lower Upper
94 100
65 26.1 21.2 31.8
66 33.7 28.0 42.0





#10
Bis(2-Chloroethyl)ether
Concen: 25.795 ng/ul
RT: 7.305 min Scan# 716
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

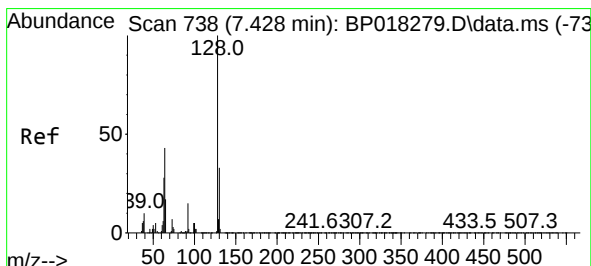
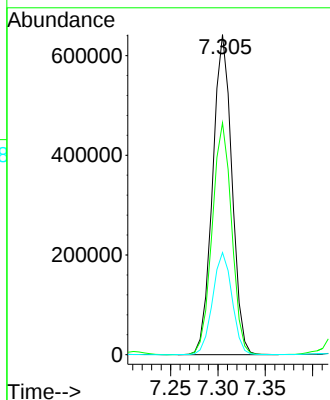
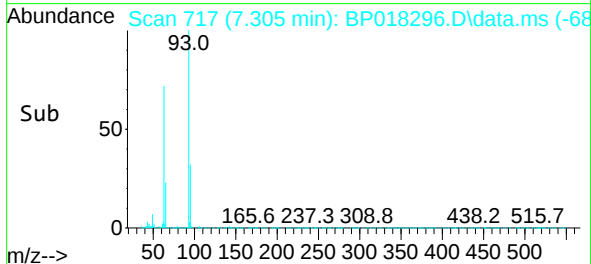
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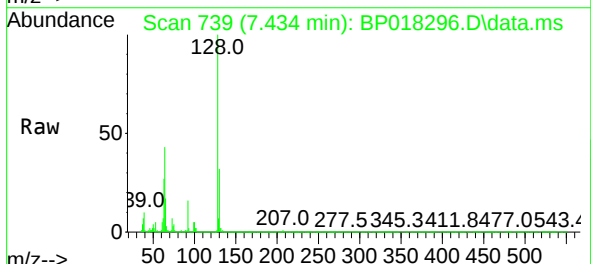
Tgt Ion: 93 Resp: 909272
Ion Ratio Lower Upper
93 100
63 72.4 58.2 87.4
95 31.9 25.6 38.4

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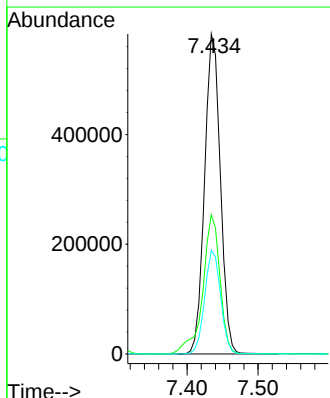
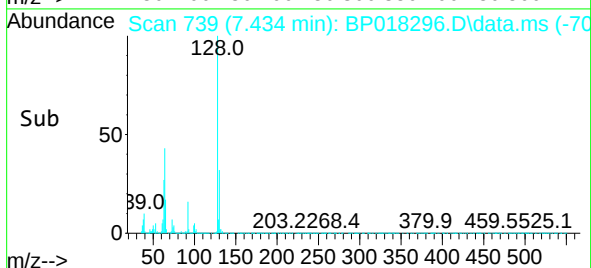
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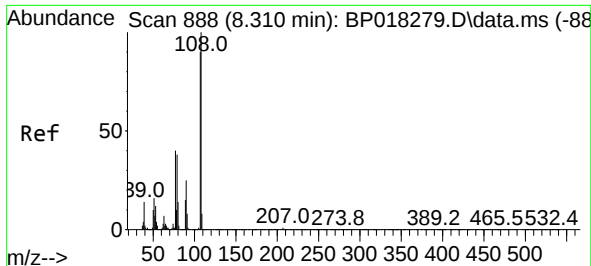


#12
2-Chlorophenol
Concen: 24.869 ng/ul
RT: 7.434 min Scan# 739
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



Tgt Ion:128 Resp: 903691
Ion Ratio Lower Upper
128 100
64 43.5 34.8 52.2
130 32.3 25.5 38.3





#13

2-Methylphenol

Concen: 25.727 ng/ul

RT: 8.316 min Scan# 888

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

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Tgt Ion:108 Resp: 847989

Ion Ratio Lower Upper

108 100

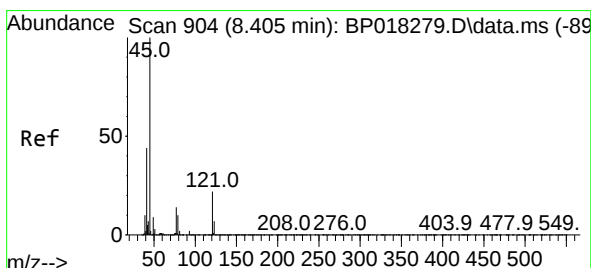
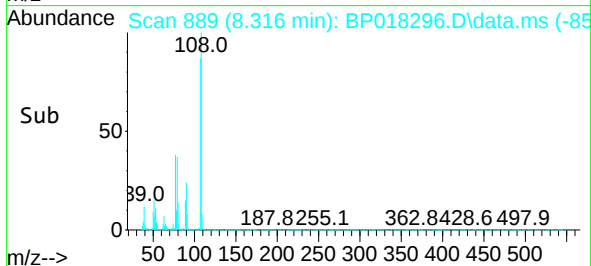
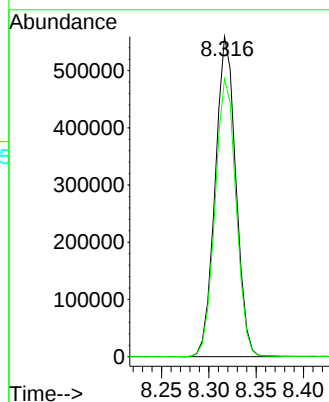
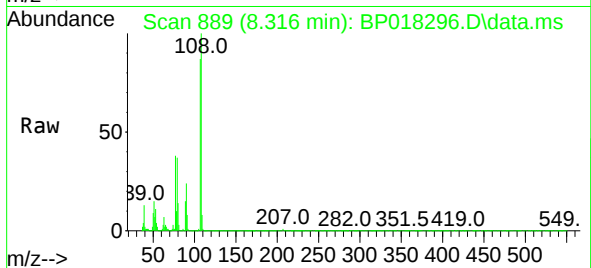
107 86.8 70.9 106.3

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 24.949 ng/ul

RT: 8.411 min Scan# 905

Delta R.T. -0.006 min

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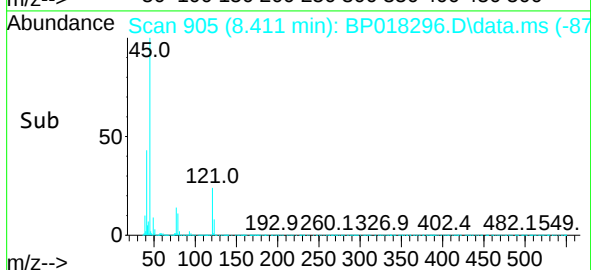
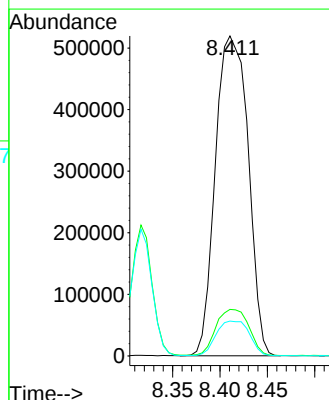
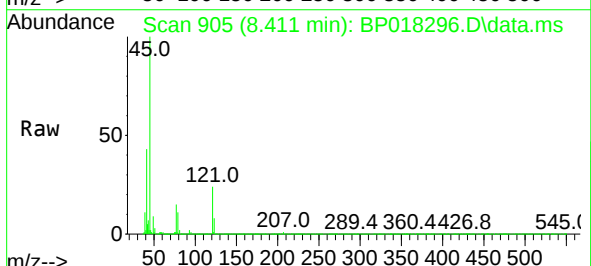
Tgt Ion: 45 Resp: 1250090

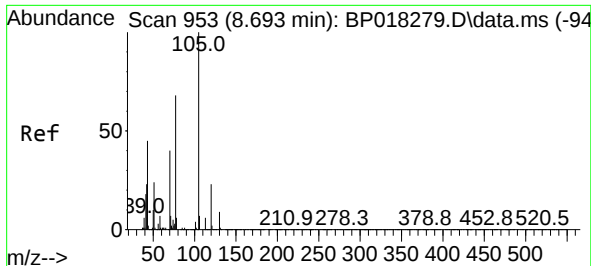
Ion Ratio Lower Upper

45 100

77 14.6 11.4 17.2

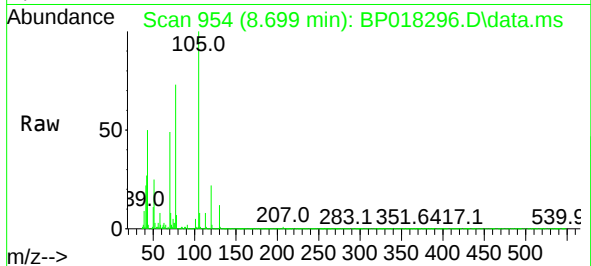
79 10.9 8.4 12.6





#16
Acetophenone
Concen: 25.808 ng/ul
RT: 8.699 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

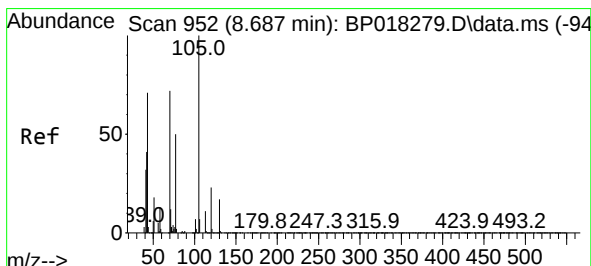
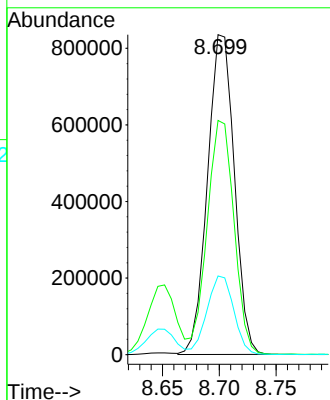
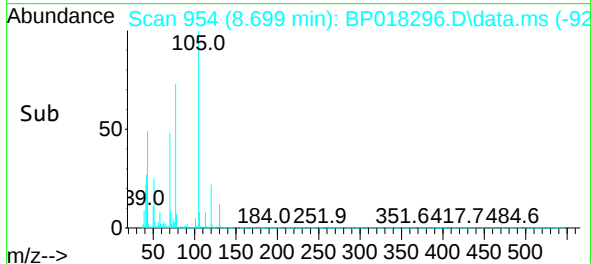
Instrument :
BNA_P
ClientSampleId :
SLCS976



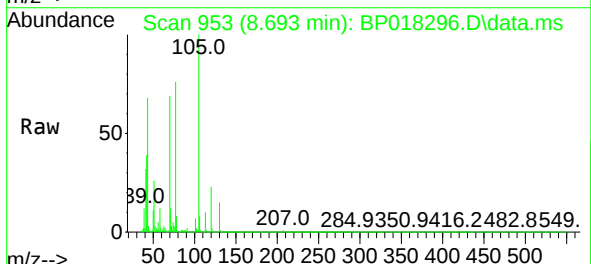
Tgt Ion:105 Resp: 137488
Ion Ratio Lower Upper
105 100
77 73.2 59.5 89.3
51 24.6 20.5 30.7

Manual Integrations
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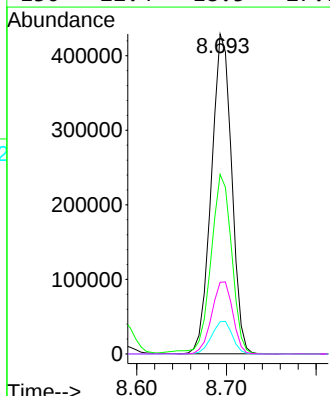
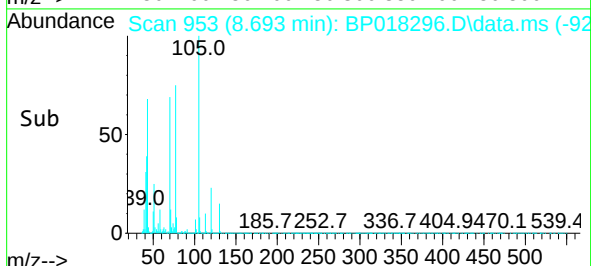
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

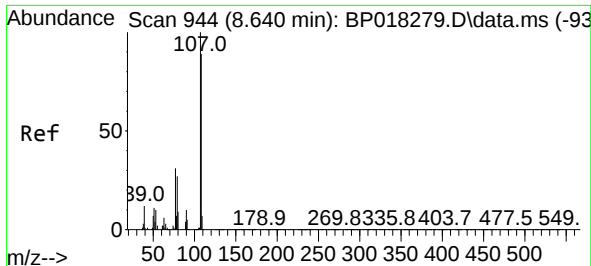


#17
N-Nitroso-di-n-propylamine
Concen: 22.634 ng/ul
RT: 8.693 min Scan# 953
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



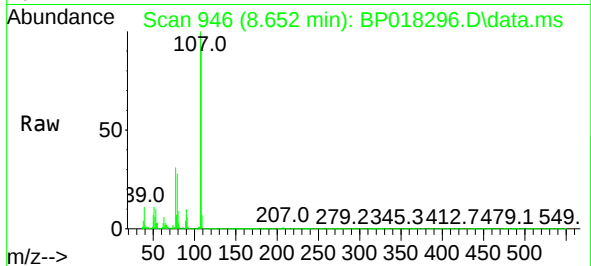
Tgt Ion: 70 Resp: 673567
Ion Ratio Lower Upper
70 100
42 56.1 46.8 70.2
101 10.1 8.4 12.6
130 22.4 18.5 27.7





#18
4-Methylphenol
Concen: 25.747 ng/ul
RT: 8.652 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

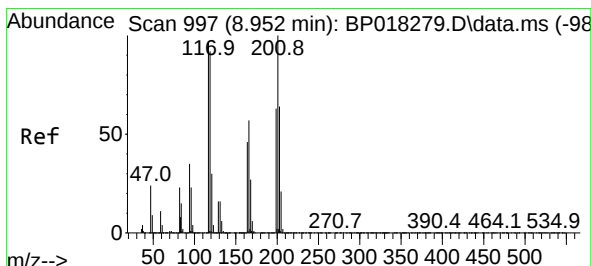
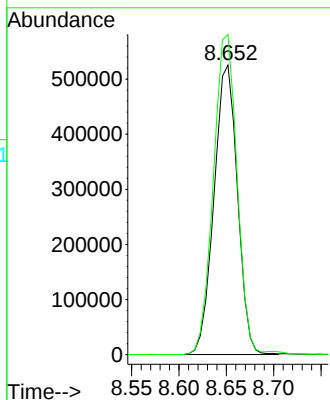
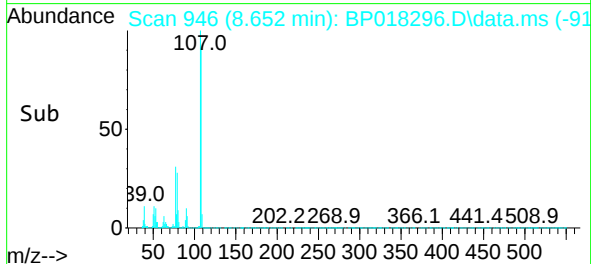
Instrument :
BNA_P
ClientSampleId :
SLCS976



Tgt Ion:108 Resp: 90624
Ion Ratio Lower Upper
108 100
107 110.5 89.5 134.3

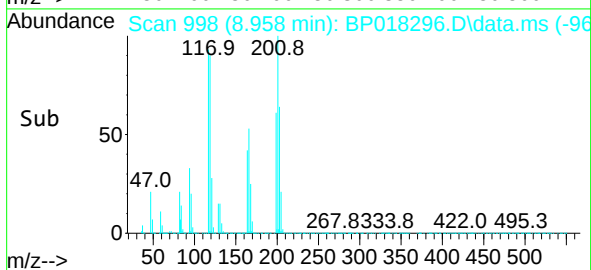
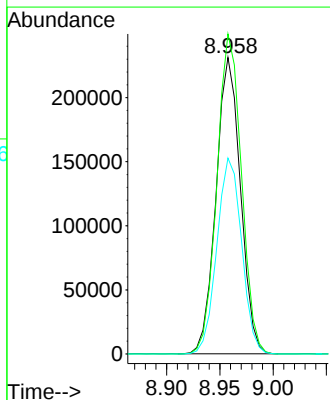
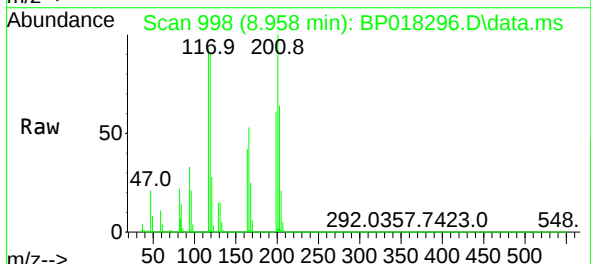
Manual Integrations
APPROVED

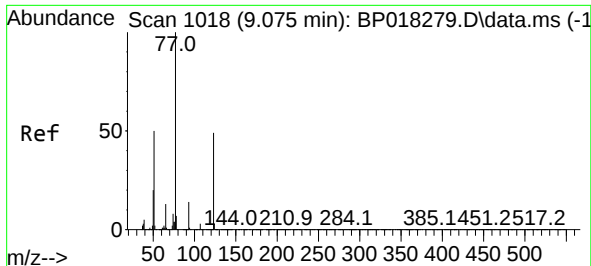
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#19
Hexachloroethane
Concen: 24.240 ng/ul
RT: 8.958 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

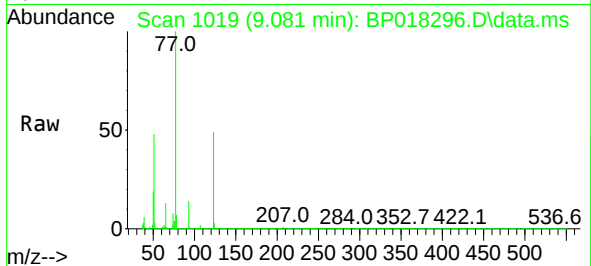
Tgt Ion:117 Resp: 367856
Ion Ratio Lower Upper
117 100
201 107.9 85.6 128.4
199 66.0 54.2 81.4





#22
Nitrobenzene
Concen: 25.420 ng/ul
RT: 9.081 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

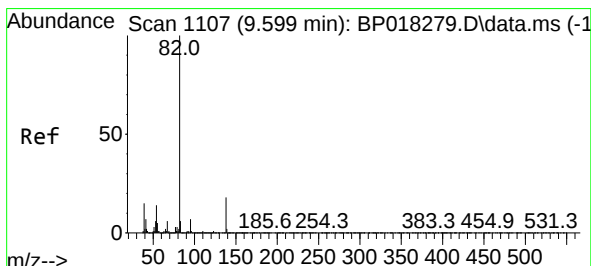
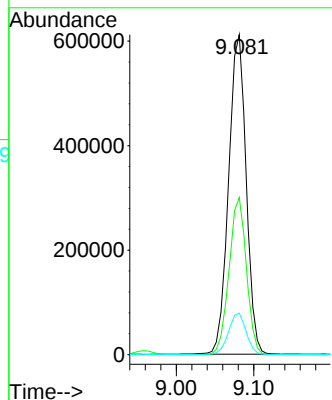
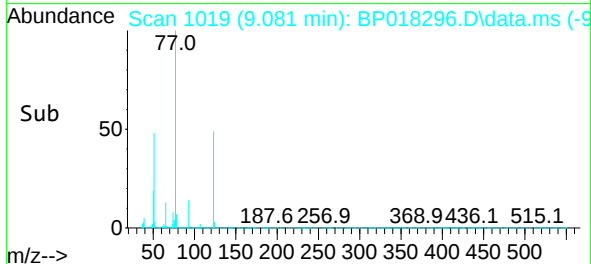
Instrument :
BNA_P
ClientSampleId :
SLCS976



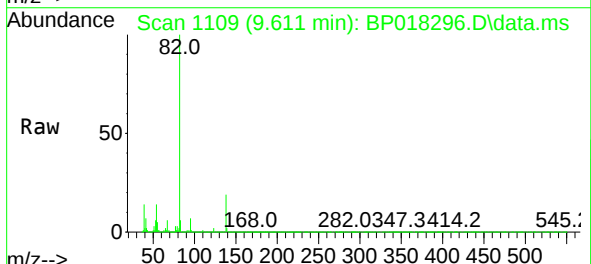
Tgt Ion: 77 Resp: 96392
Ion Ratio Lower Upper
77 100
123 49.1 37.7 56.5
65 13.0 10.5 15.7

Manual Integrations
APPROVED

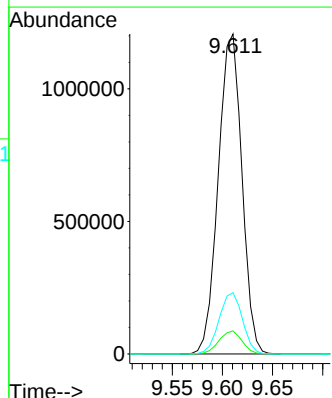
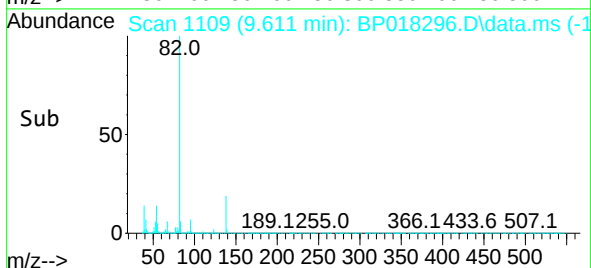
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

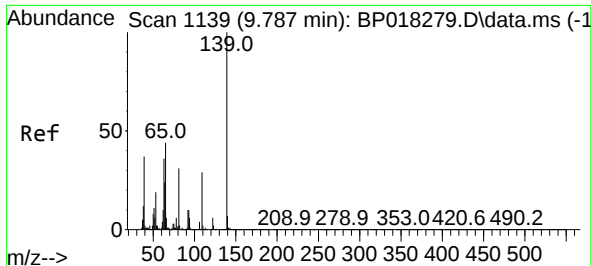


#23
Isophorone
Concen: 23.396 ng/ul
RT: 9.611 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



Tgt Ion: 82 Resp: 1977409
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.6
138 19.2 14.9 22.3





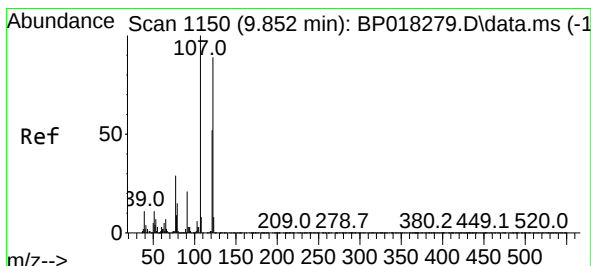
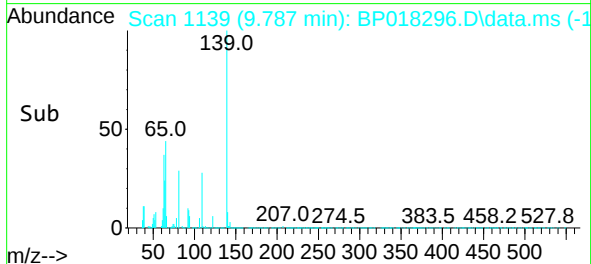
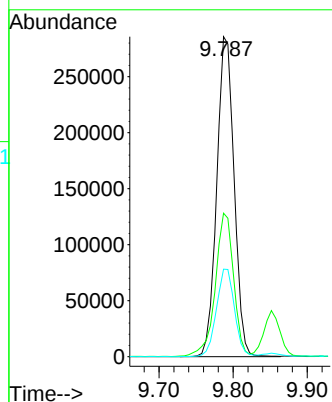
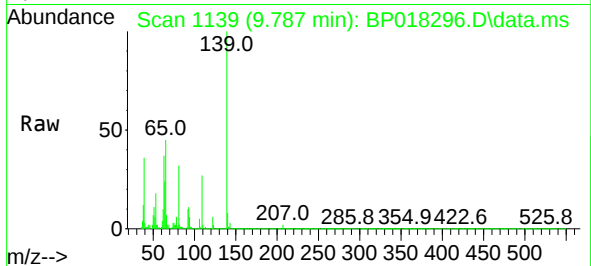
#25
2-Nitrophenol
Concen: 27.637 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

Instrument :
BNA_P
ClientSampleId :
SLCS976

Tgt Ion:139 Resp: 464825
Ion Ratio Lower Upper
139 100
65 44.8 38.3 57.5
109 27.4 23.4 35.0

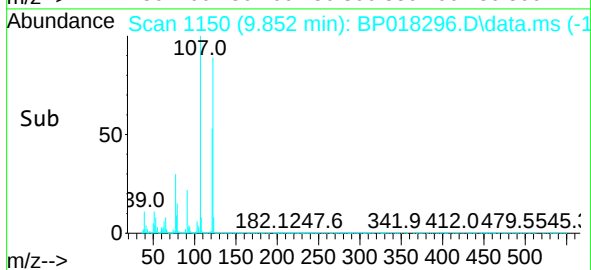
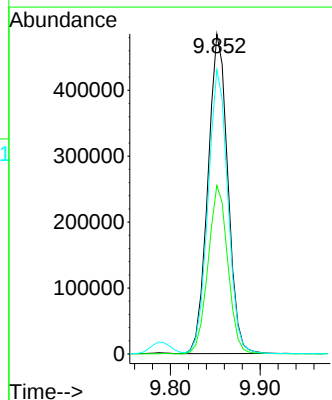
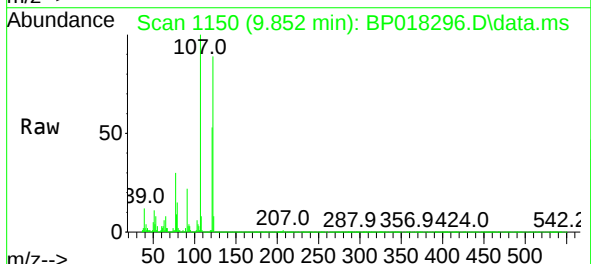
Manual Integrations
APPROVED

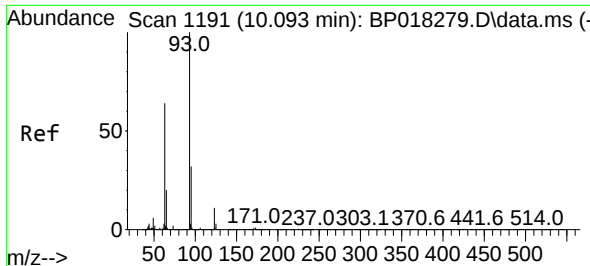
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#26
2,4-Dimethylphenol
Concen: 19.784 ng/ul
RT: 9.852 min Scan# 1150
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

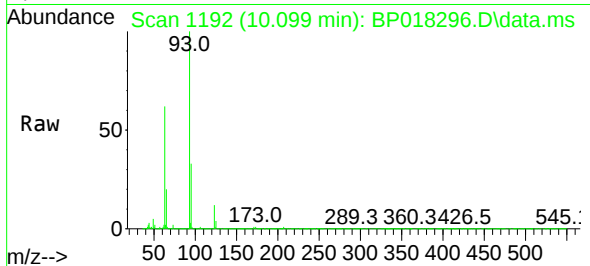
Tgt Ion:107 Resp: 747080
Ion Ratio Lower Upper
107 100
121 52.7 40.0 60.0
122 88.8 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 24.278 ng/ul
RT: 10.099 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

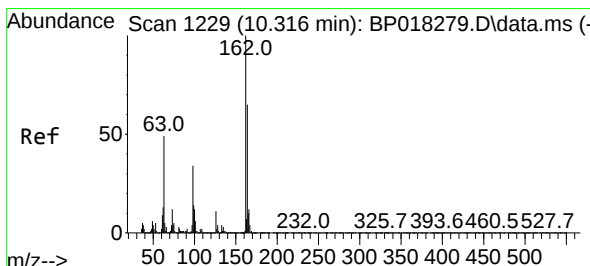
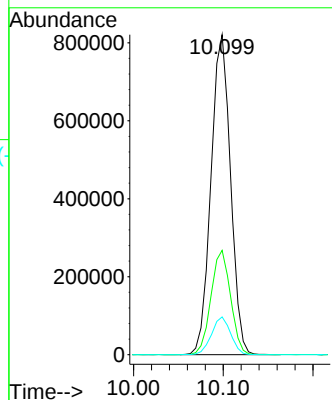
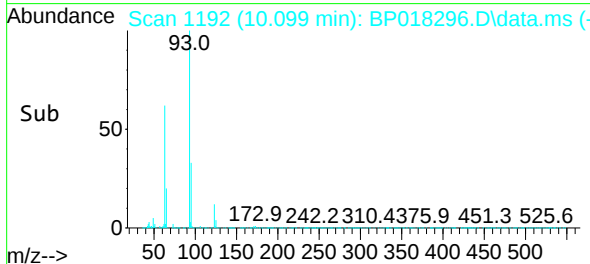
Instrument :
BNA_P
ClientSampleId :
SLCS976



Tgt Ion: 93 Resp: 1239210
Ion Ratio Lower Upper
93 100
95 32.6 26.0 39.0
123 11.8 9.1 13.7

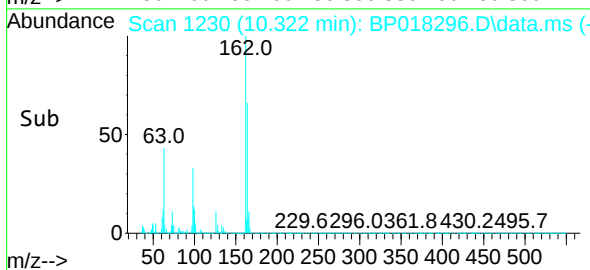
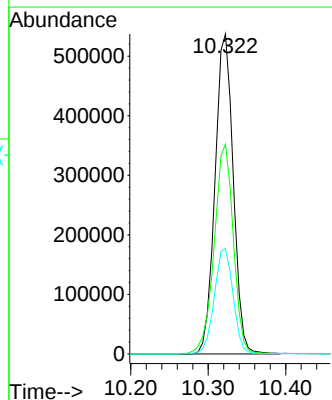
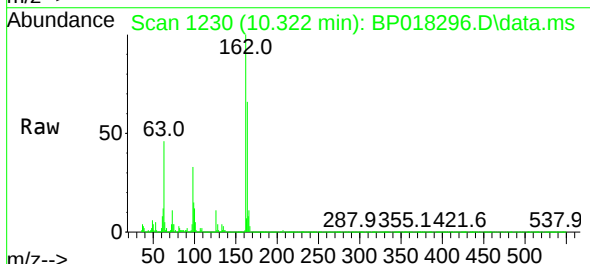
Manual Integrations
APPROVED

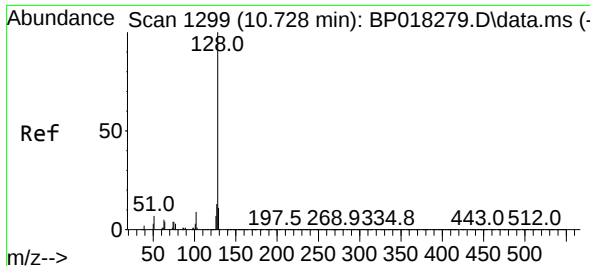
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#29
2,4-Dichlorophenol
Concen: 25.408 ng/ul
RT: 10.322 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

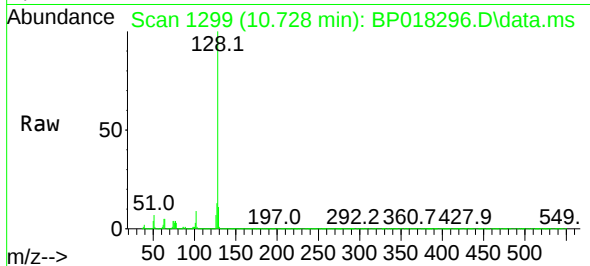
Tgt Ion:162 Resp: 877733
Ion Ratio Lower Upper
162 100
164 65.5 53.0 79.6
98 32.9 27.7 41.5





#30
Naphthalene
Concen: 24.549 ng/ul
RT: 10.728 min Scan# 1299
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

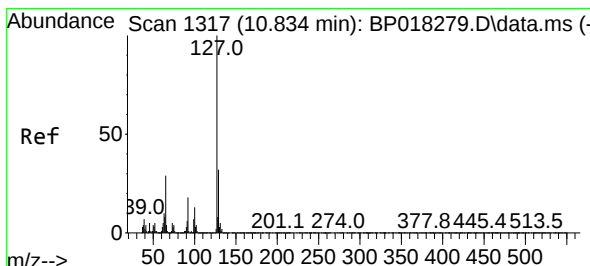
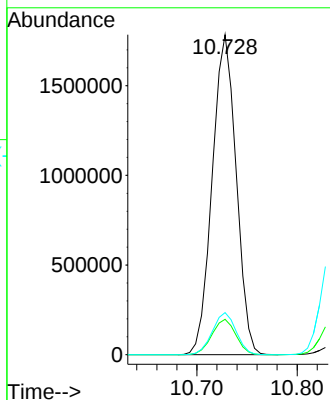
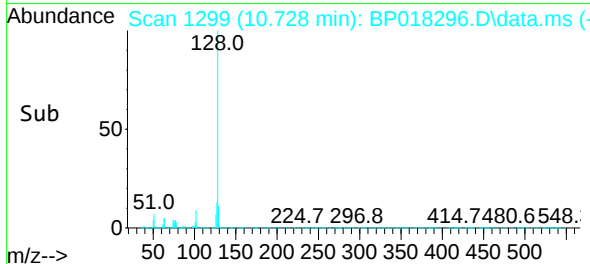
Instrument :
BNA_P
ClientSampleId :
SLCS976



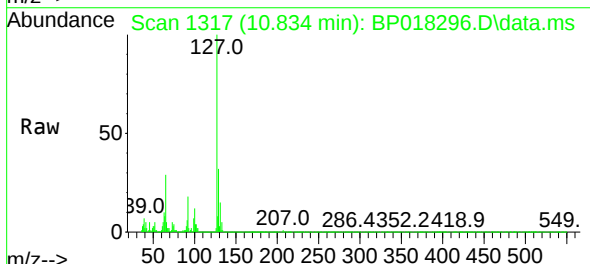
Tgt Ion:128 Resp: 2958820
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.1 10.4 15.6

Manual Integrations
APPROVED

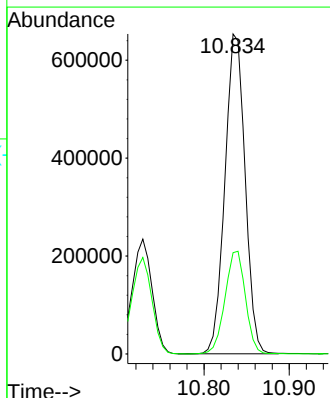
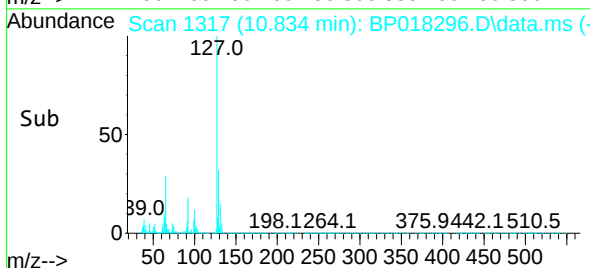
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

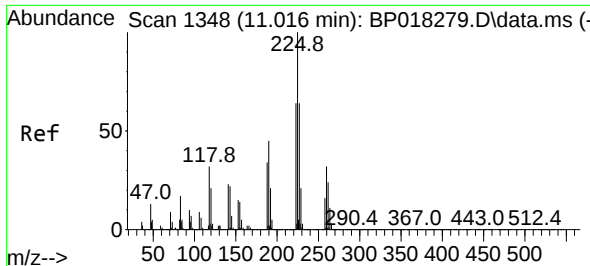


#32
4-Chloroaniline
Concen: 23.509 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



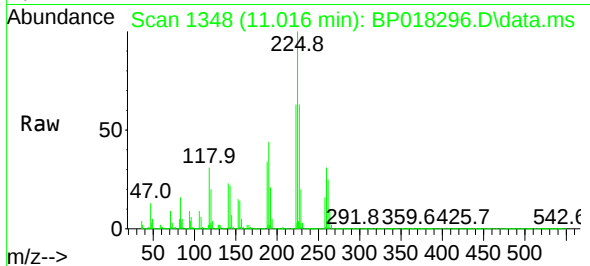
Tgt Ion:127 Resp: 1079063
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.8





#33
Hexachlorobutadiene
Concen: 25.043 ng/ul
RT: 11.016 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

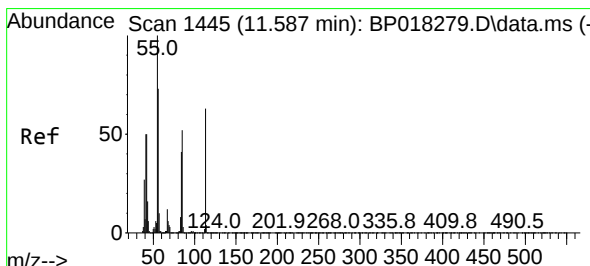
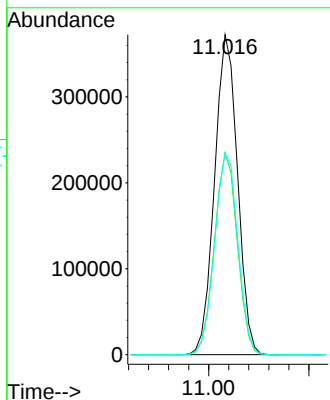
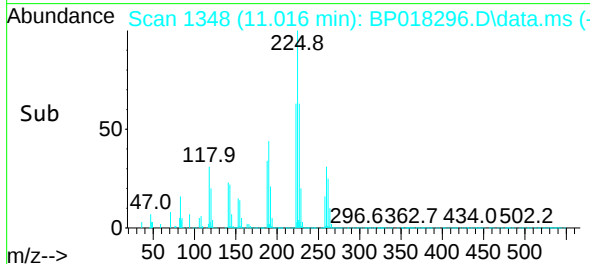
Instrument :
BNA_P
ClientSampleId :
SLCS976



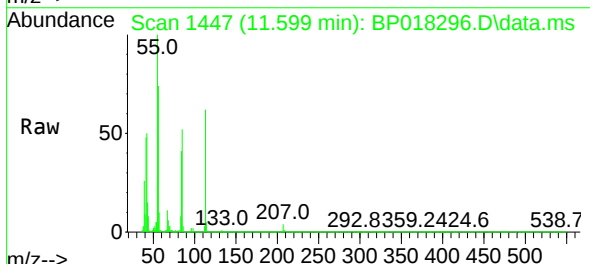
Tgt Ion:225 Resp: 59005
Ion Ratio Lower Upper
225 100
223 63.2 50.2 75.4
227 63.0 50.4 75.6

Manual Integrations
APPROVED

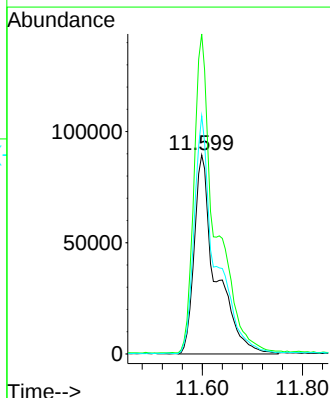
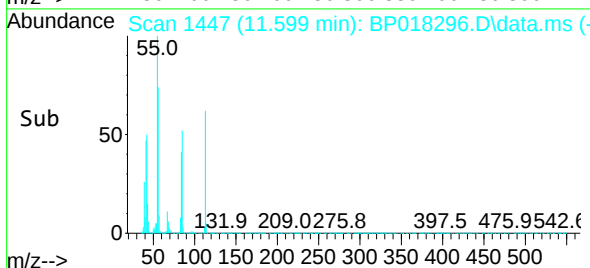
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

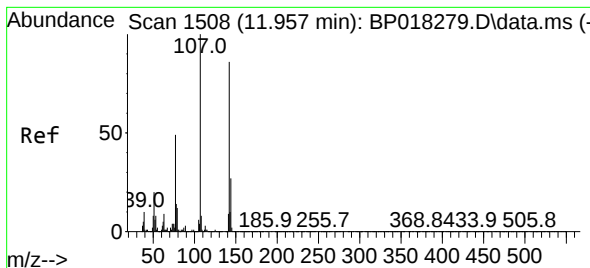


#34
Caprolactam
Concen: 26.838 ng/ul m
RT: 11.599 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



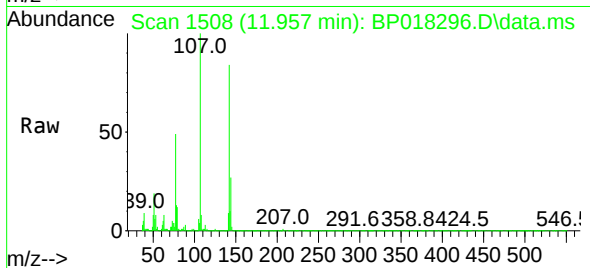
Tgt Ion:113 Resp: 267176
Ion Ratio Lower Upper
113 100
55 160.8 129.0 193.4
56 119.6 94.8 142.2





#35
4-Chloro-3-methylphenol
Concen: 24.119 ng/ul
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

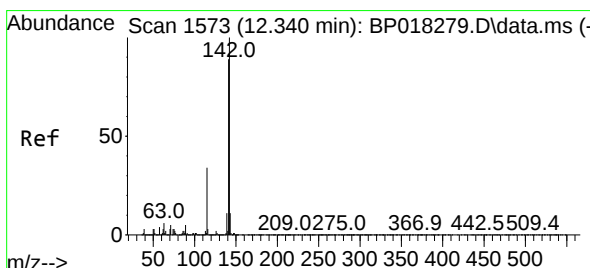
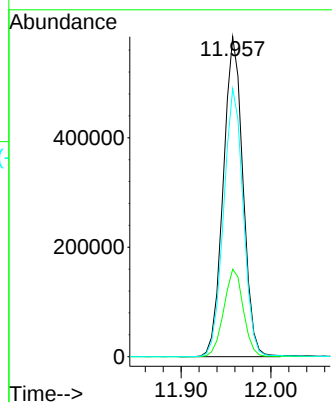
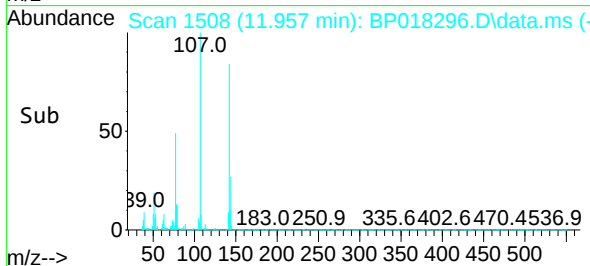
Instrument :
BNA_P
ClientSampleId :
SLCS976



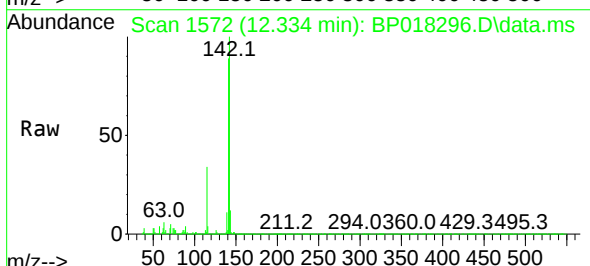
Tgt Ion:107 Resp: 890868
Ion Ratio Lower Upper
107 100
144 27.4 21.6 32.4
142 83.7 65.4 98.0

Manual Integrations
APPROVED

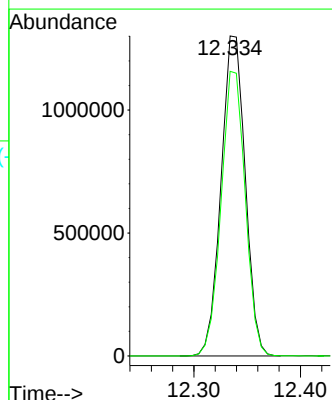
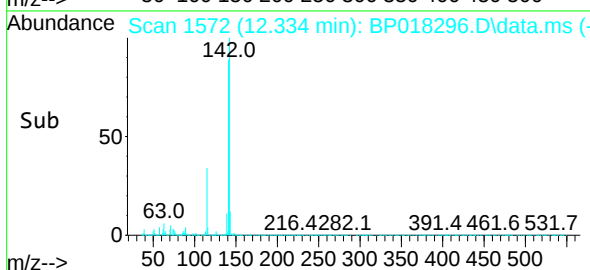
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

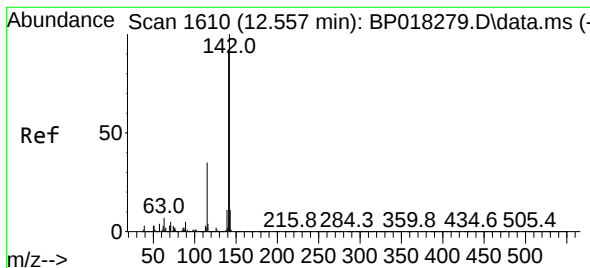


#36
2-Methylnaphthalene
Concen: 24.060 ng/ul
RT: 12.334 min Scan# 1572
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



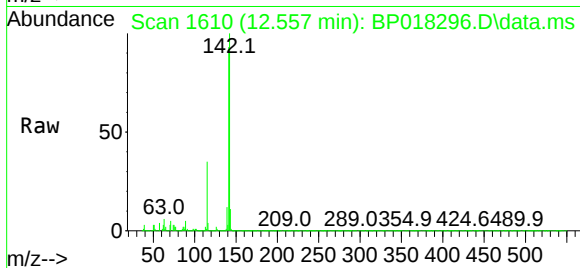
Tgt Ion:142 Resp: 2052344
Ion Ratio Lower Upper
142 100
141 88.9 71.0 106.4





#37
1-Methylnaphthalene
Concen: 23.317 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

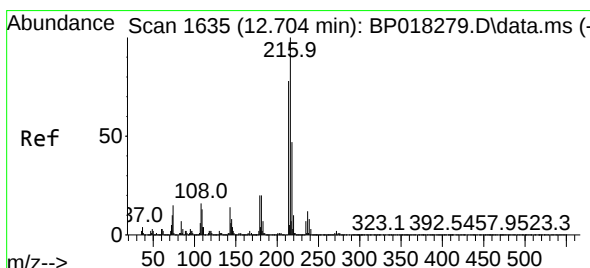
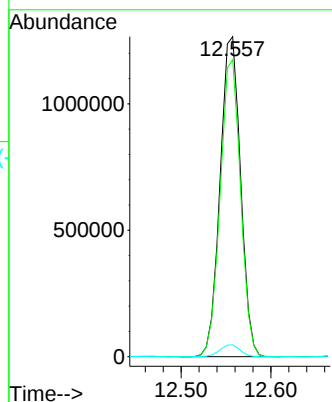
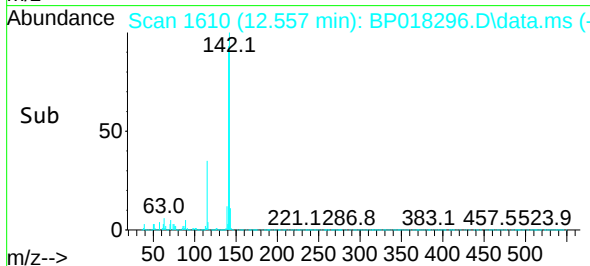
Instrument :
BNA_P
ClientSampleId :
SLCS976



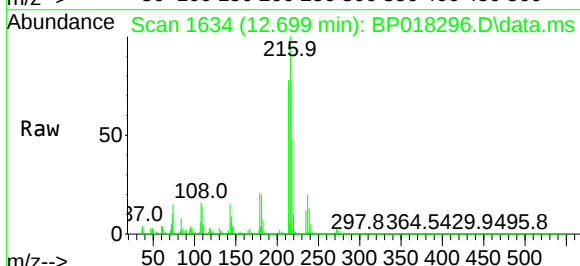
Tgt Ion:142 Resp: 200206
Ion Ratio Lower Upper
142 100
141 92.8 73.9 110.9
116 3.7 3.0 4.4

Manual Integrations
APPROVED

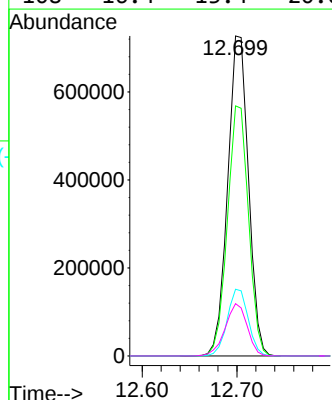
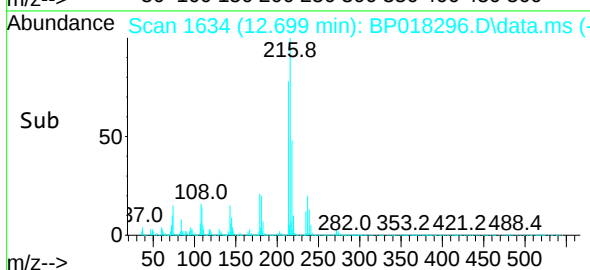
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

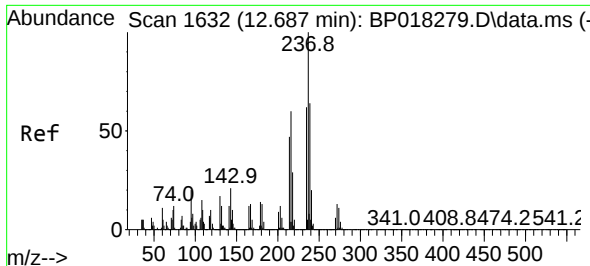


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.426 ng/ul
RT: 12.699 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



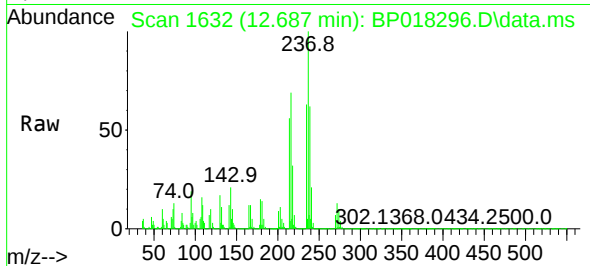
Tgt Ion:216 Resp: 1108842
Ion Ratio Lower Upper
216 100
214 78.1 63.3 94.9
179 20.9 17.3 25.9
108 16.4 13.4 20.0





#40
Hexachlorocyclopentadiene
Concen: 22.384 ng/ul
RT: 12.687 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

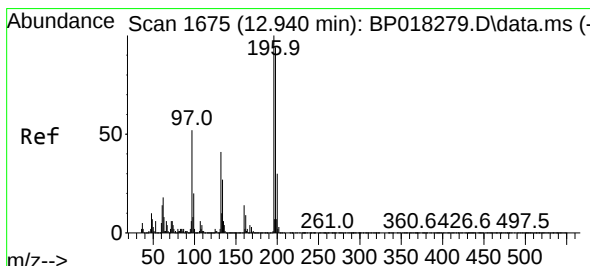
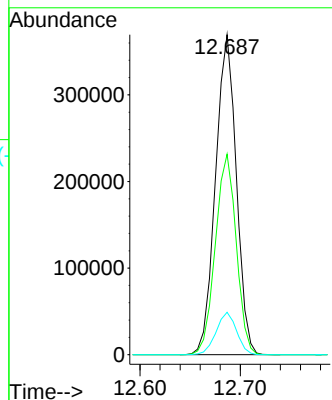
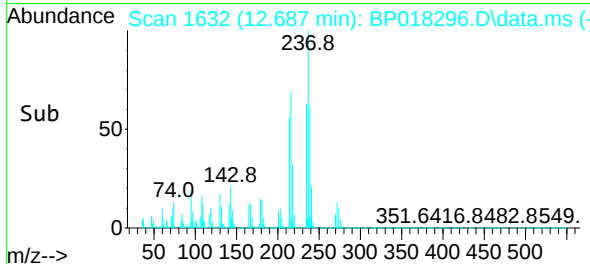
Instrument :
BNA_P
ClientSampleId :
SLCS976



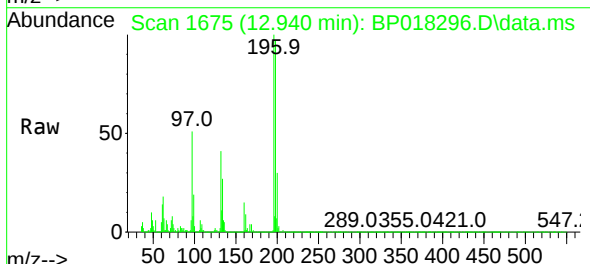
Tgt Ion:237 Resp: 531959
Ion Ratio Lower Upper
237 100
235 62.7 50.7 76.1
272 13.3 10.3 15.5

Manual Integrations
APPROVED

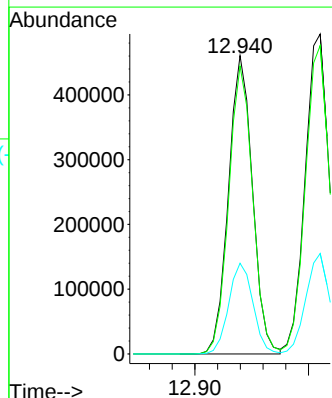
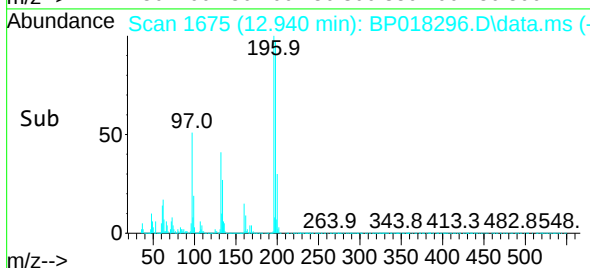
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

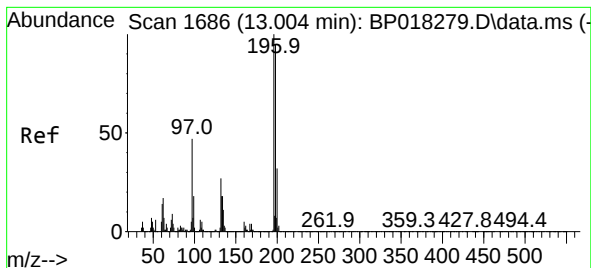


#41
2,4,6-Trichlorophenol
Concen: 26.831 ng/ul
RT: 12.940 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



Tgt Ion:196 Resp: 676120
Ion Ratio Lower Upper
196 100
198 96.5 78.0 117.0
200 30.4 24.6 37.0





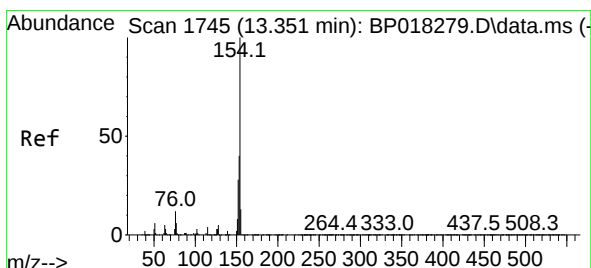
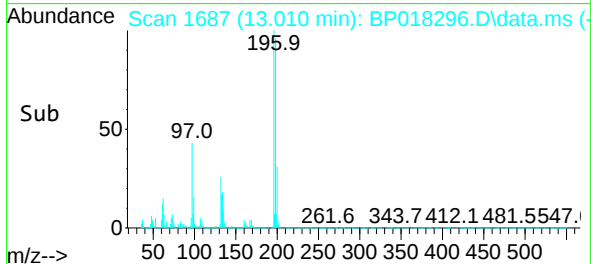
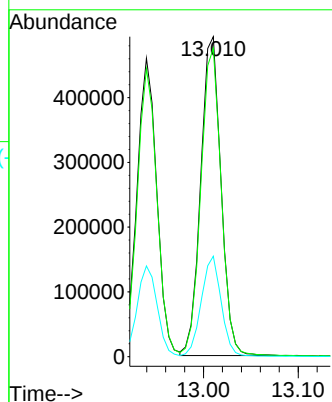
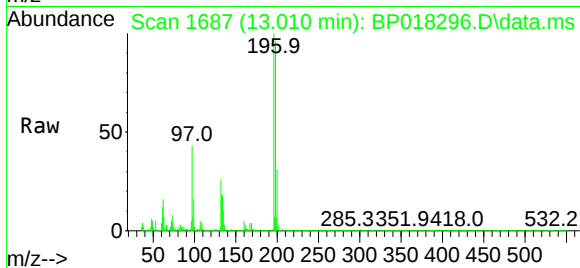
#42
2,4,5-Trichlorophenol
Concen: 26.889 ng/ul
RT: 13.010 min Scan# 1686
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

Instrument :
BNA_P
ClientSampleId :
SLCS976

Tgt Ion:196 Resp: 732689
Ion Ratio Lower Upper
196 100
198 96.4 76.7 115.1
200 31.4 24.6 36.8

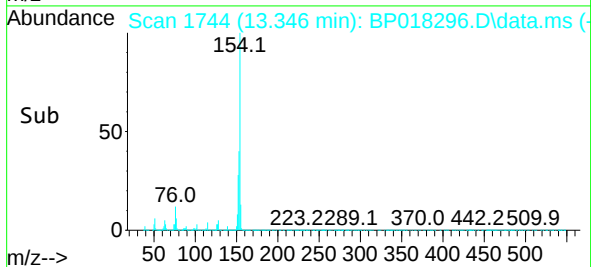
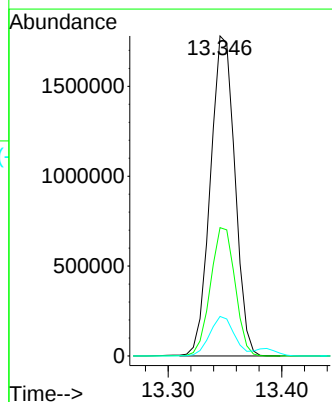
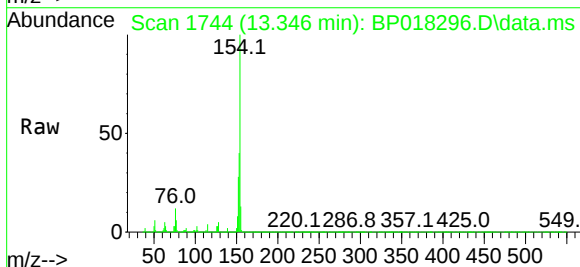
Manual Integrations
APPROVED

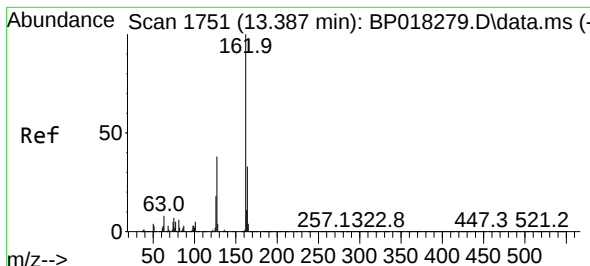
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#43
1,1'-Biphenyl
Concen: 25.754 ng/ul
RT: 13.346 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

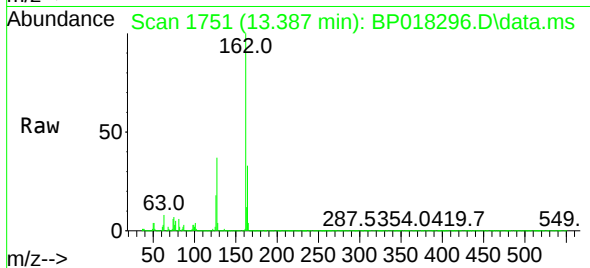
Tgt Ion:154 Resp: 2665963
Ion Ratio Lower Upper
154 100
153 40.1 32.2 48.2
76 12.4 9.9 14.9





#44
2-Chloronaphthalene
Concen: 25.829 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

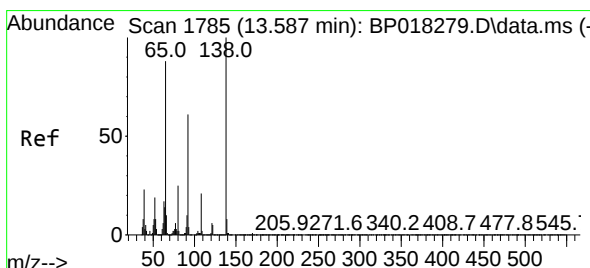
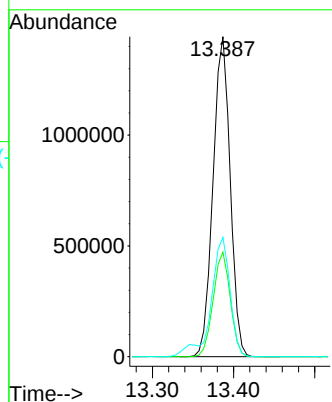
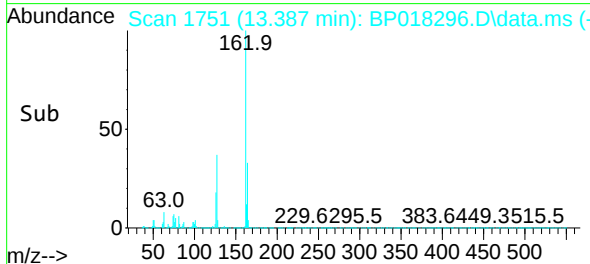
Instrument :
BNA_P
ClientSampleId :
SLCS976



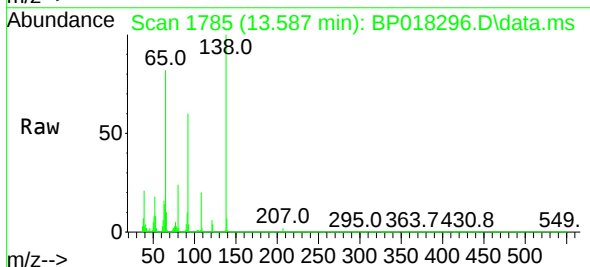
Tgt Ion:162 Resp: 211612
Ion Ratio Lower Upper
162 100
164 32.6 26.2 39.4
127 37.3 30.6 45.8

Manual Integrations
APPROVED

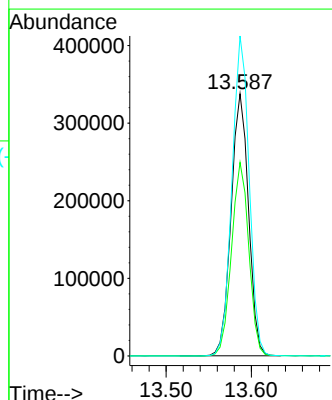
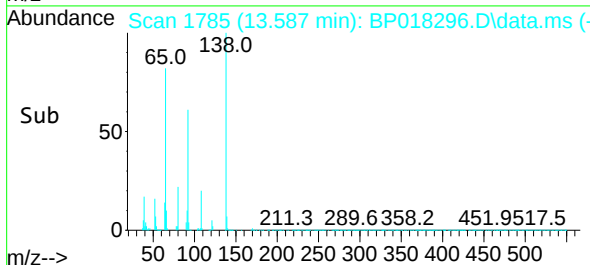
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

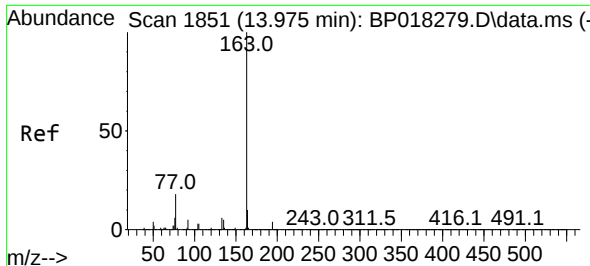


#45
2-Nitroaniline
Concen: 27.267 ng/ul
RT: 13.587 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



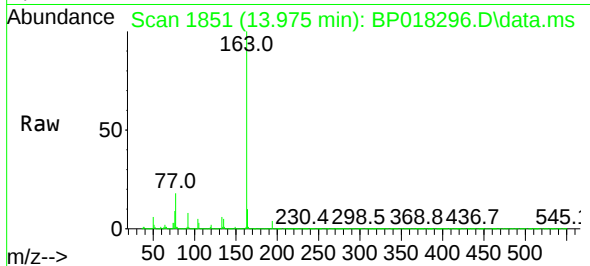
Tgt Ion: 65 Resp: 480686
Ion Ratio Lower Upper
65 100
92 73.8 57.4 86.2
138 122.0 90.6 136.0





#47
Dimethylphthalate
Concen: 24.898 ng/ul
RT: 13.975 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

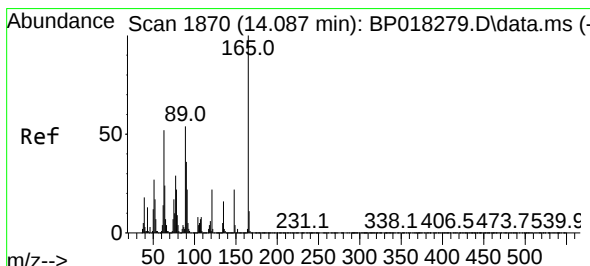
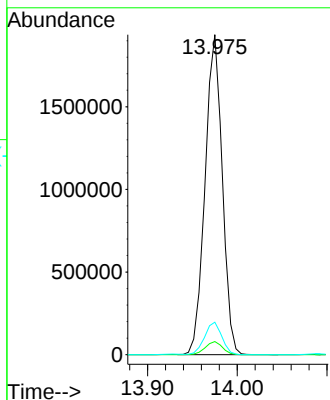
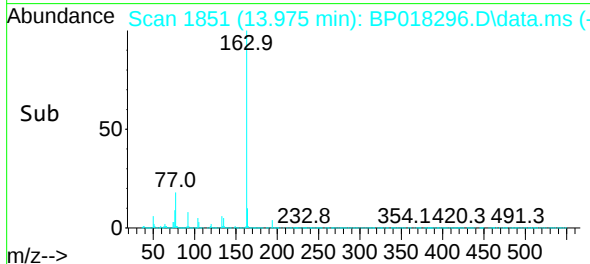
Instrument :
BNA_P
ClientSampleId :
SLCS976



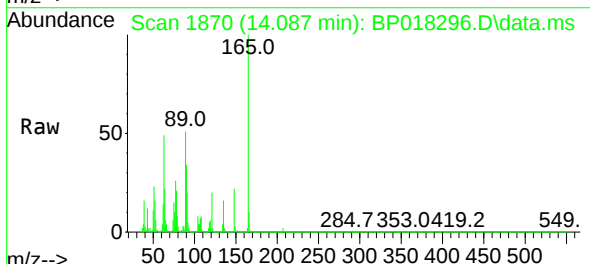
Tgt Ion:163 Resp: 257541
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.2 7.9 11.9

Manual Integrations
APPROVED

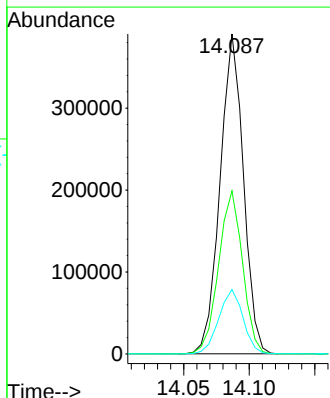
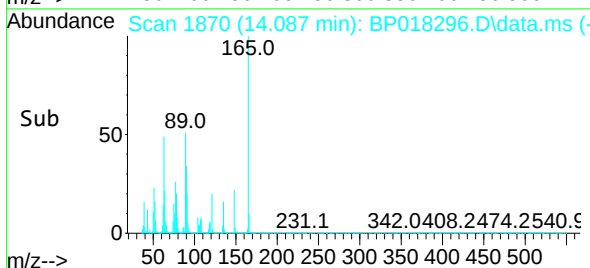
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

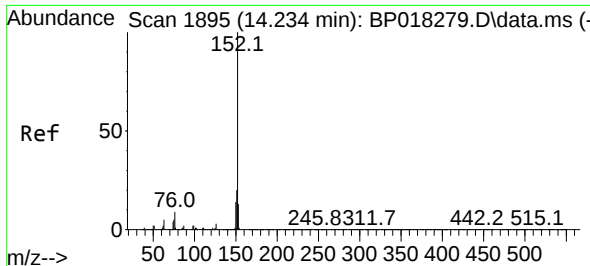


#48
2,6-Dinitrotoluene
Concen: 27.682 ng/ul
RT: 14.087 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



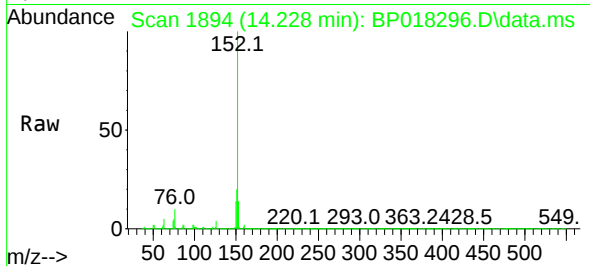
Tgt Ion:165 Resp: 482738
Ion Ratio Lower Upper
165 100
89 51.0 45.8 68.6
121 20.2 17.8 26.8





#50
Acenaphthylene
Concen: 25.152 ng/ul
RT: 14.228 min Scan# 1894
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

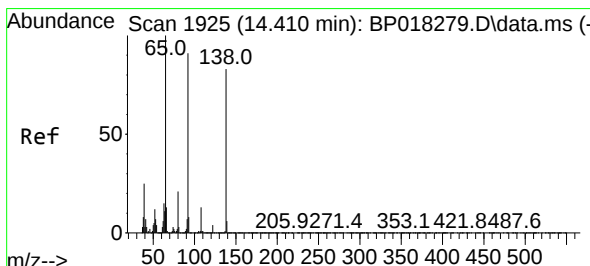
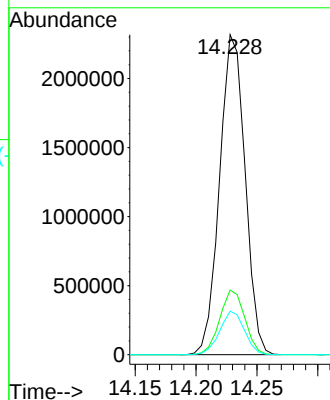
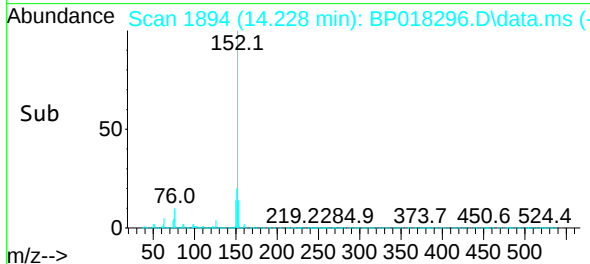
Instrument :
BNA_P
ClientSampleId :
SLCS976



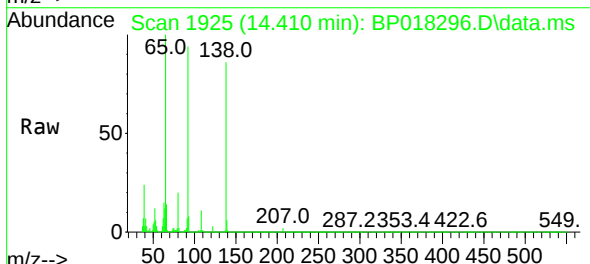
Tgt Ion:152 Resp: 337718
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.6 10.8 16.2

Manual Integrations
APPROVED

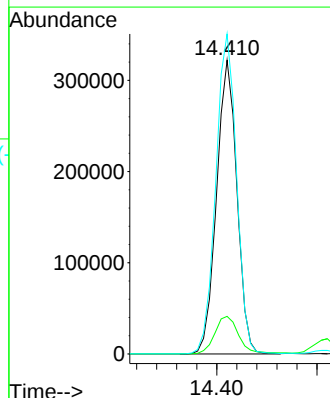
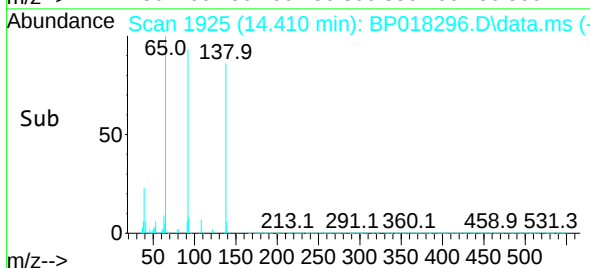
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

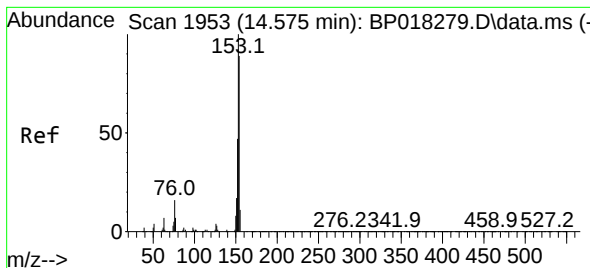


#51
3-Nitroaniline
Concen: 26.169 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



Tgt Ion:138 Resp: 453434
Ion Ratio Lower Upper
138 100
108 12.8 13.2 19.8#
92 108.9 90.2 135.4





#52

Acenaphthene

Concen: 25.013 ng/ul

RT: 14.575 min Scan# 1953

Delta R.T. 0.000 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Instrument :

BNA_P

ClientSampleId :

SLCS976

Tgt Ion:153 Resp: 219394

Ion Ratio Lower Upper

153 100

152 47.2 37.8 56.8

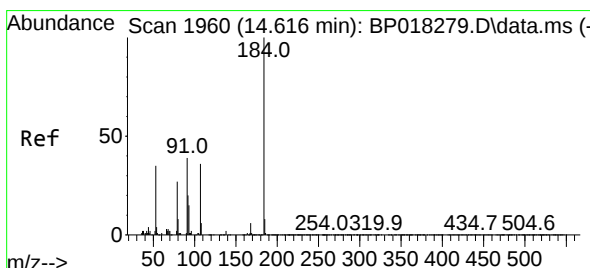
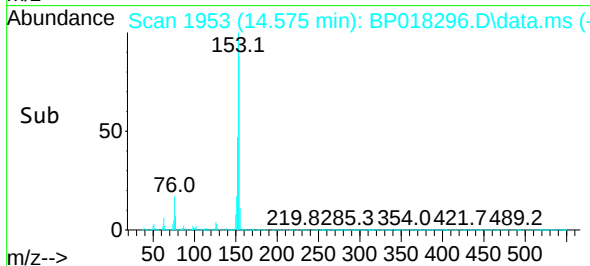
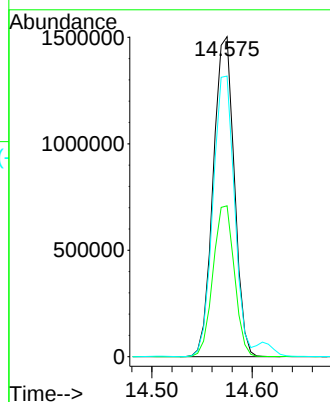
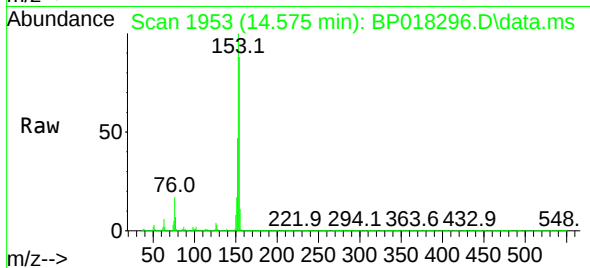
154 87.7 71.2 106.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#53

2,4-Dinitrophenol

Concen: 25.063 ng/ul

RT: 14.610 min Scan# 1959

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

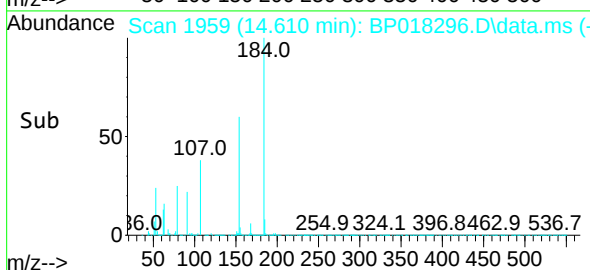
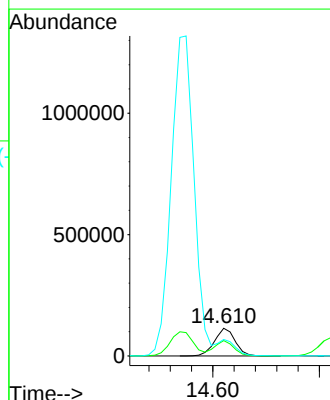
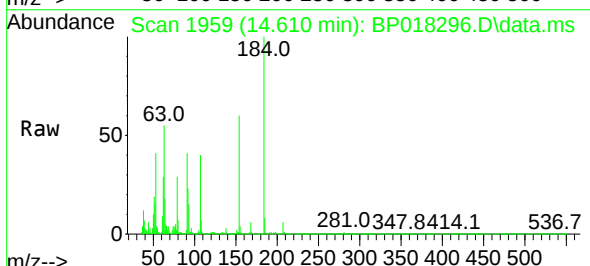
Tgt Ion:184 Resp: 152488

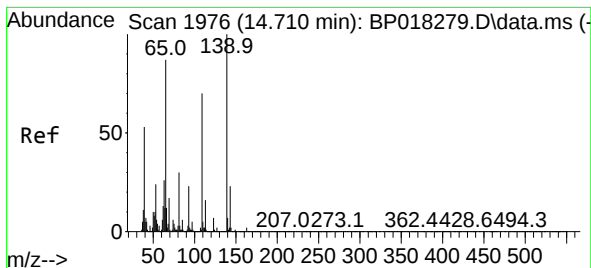
Ion Ratio Lower Upper

184 100

63 55.3 41.8 62.6

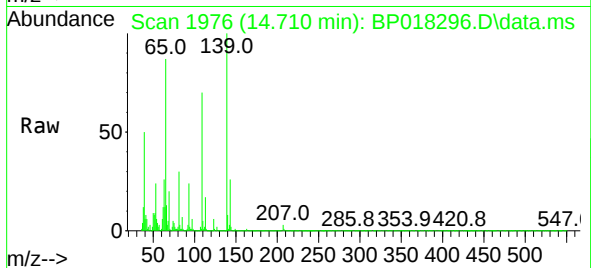
154 59.8 47.3 70.9





#55
4-Nitrophenol
Concen: 25.076 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

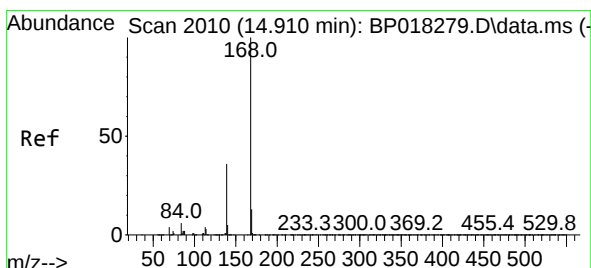
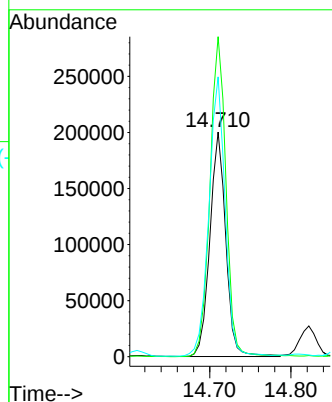
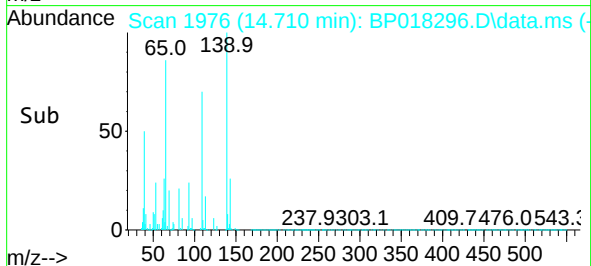
Instrument :
BNA_P
ClientSampleId :
SLCS976



Tgt Ion:109 Resp: 271128
Ion Ratio Lower Upper
109 100
139 142.4 113.0 169.4
65 124.6 99.6 149.4

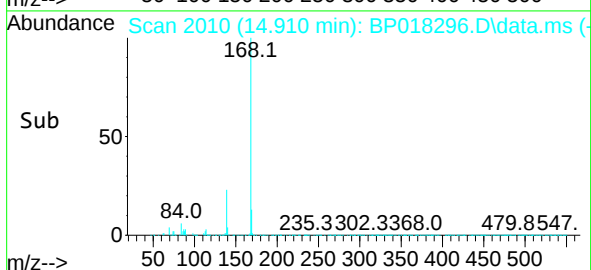
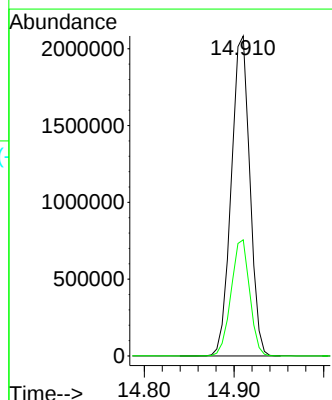
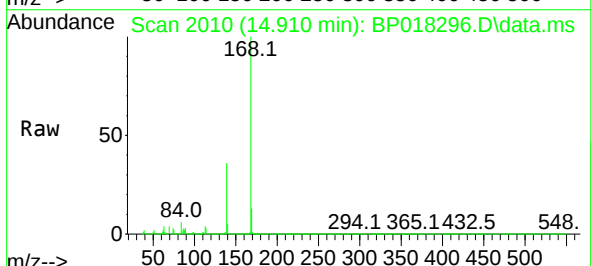
Manual Integrations
APPROVED

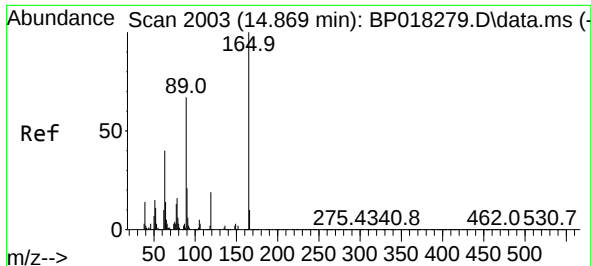
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#56
Dibenzofuran
Concen: 24.951 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

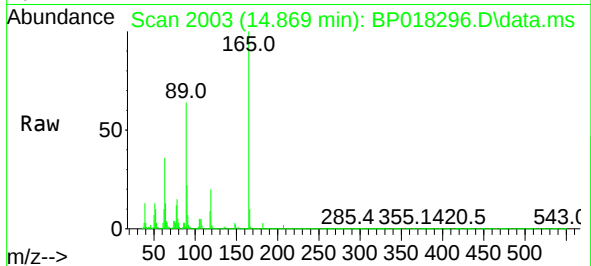
Tgt Ion:168 Resp: 2992026
Ion Ratio Lower Upper
168 100
139 36.3 29.0 43.4





#57
2,4-Dinitrotoluene
Concen: 27.056 ng/ul
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

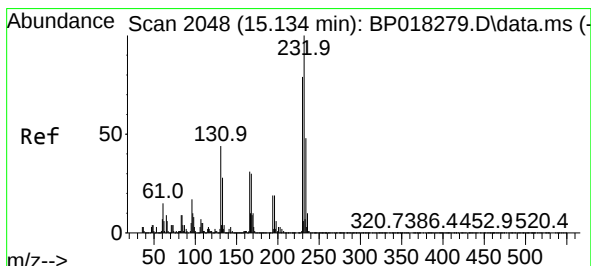
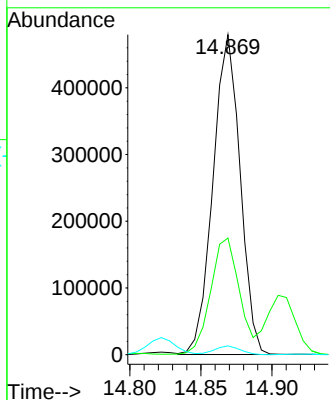
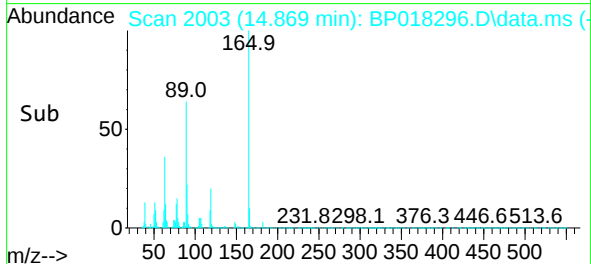
Instrument :
BNA_P
ClientSampleId :
SLCS976



Tgt Ion:165 Resp: 637620
Ion Ratio Lower Upper
165 100
63 36.4 32.1 48.1
182 2.7 2.0 3.0

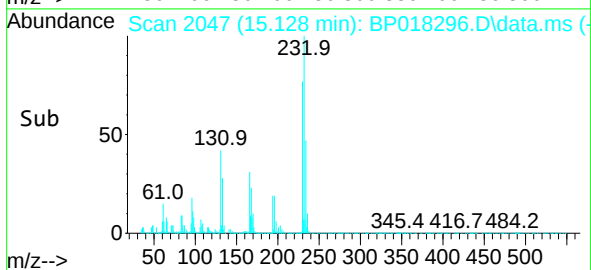
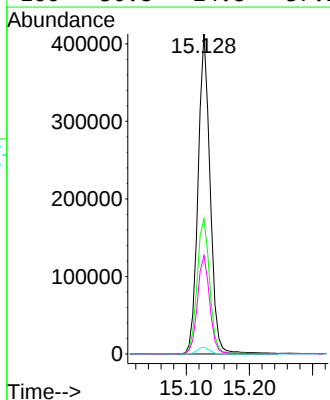
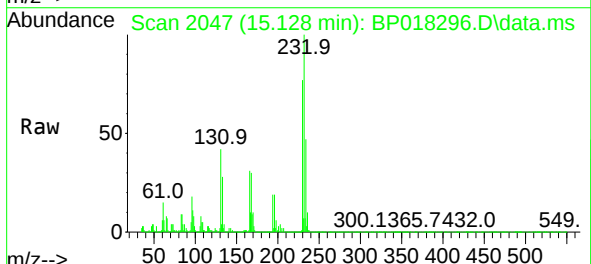
Manual Integrations
APPROVED

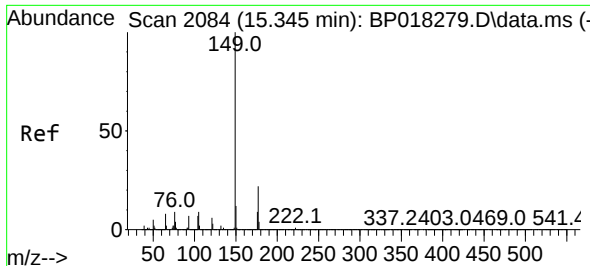
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 25.589 ng/ul
RT: 15.128 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

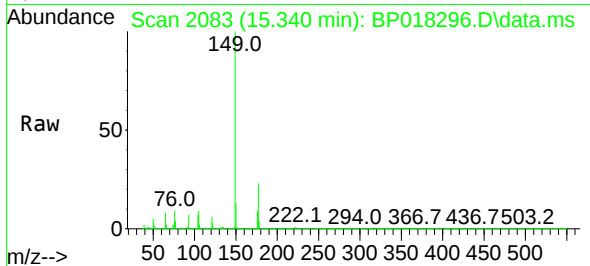
Tgt Ion:232 Resp: 547610
Ion Ratio Lower Upper
232 100
131 42.2 34.1 51.1
130 2.1 1.8 2.6
166 30.8 24.8 37.2





#59
Diethylphthalate
Concen: 23.689 ng/ul
RT: 15.340 min Scan# 2084
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

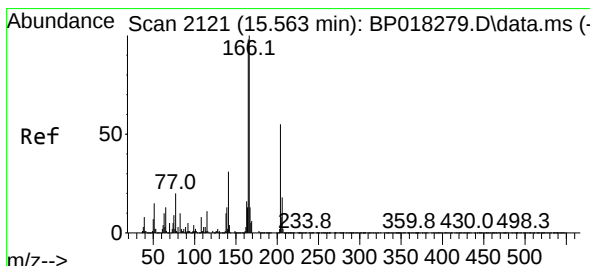
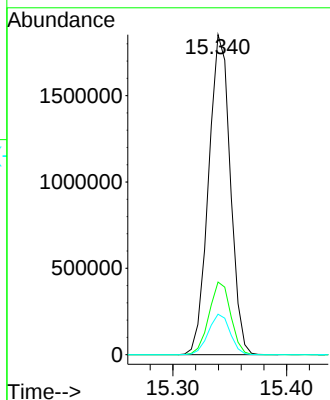
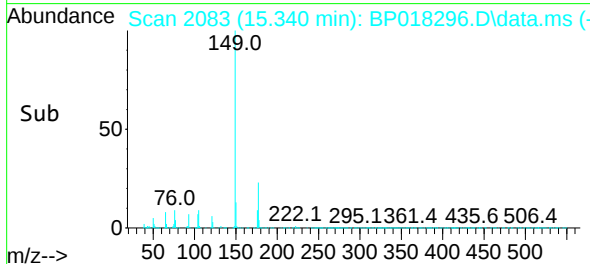
Instrument :
BNA_P
ClientSampleId :
SLCS976



Tgt Ion:149 Resp: 2461414
Ion Ratio Lower Upper
149 100
177 22.7 18.2 27.2
150 12.7 10.2 15.2

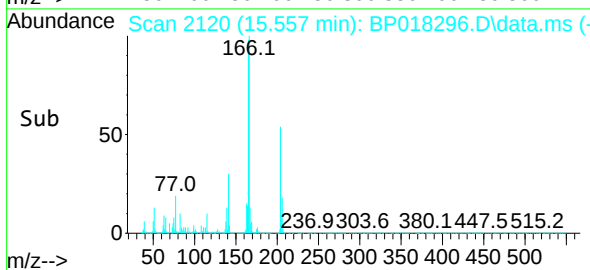
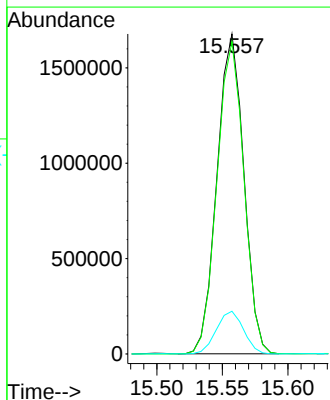
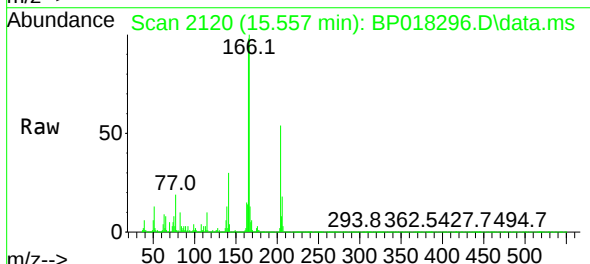
Manual Integrations
APPROVED

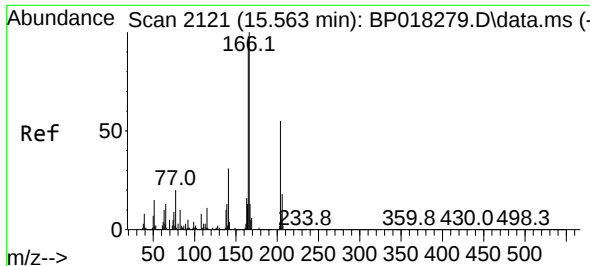
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#61
Fluorene
Concen: 24.369 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

Tgt Ion:166 Resp: 2383037
Ion Ratio Lower Upper
166 100
165 97.6 77.5 116.3
167 13.4 10.6 16.0





#62

4-Chlorophenyl-phenylether

Concen: 24.642 ng/ul

RT: 15.557 min Scan# 2121

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Instrument :

BNA_P

ClientSampleId :

SLCS976

Tgt Ion:204 Resp: 122365

Ion Ratio Lower Upper

204 100

206 33.4 26.2 39.2

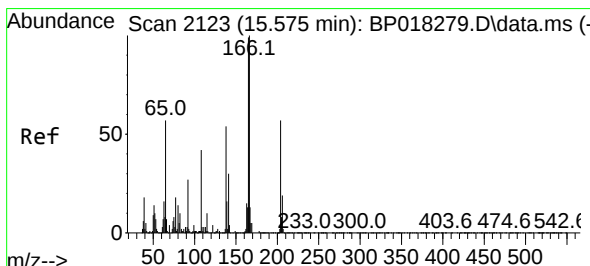
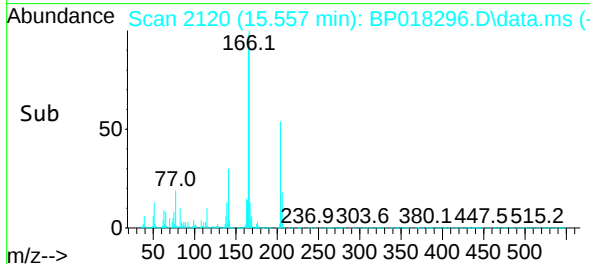
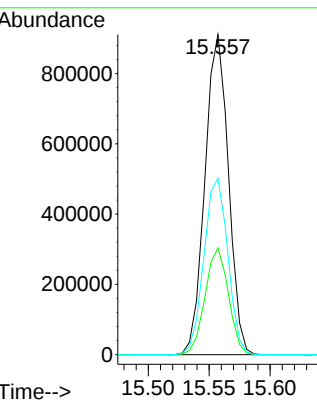
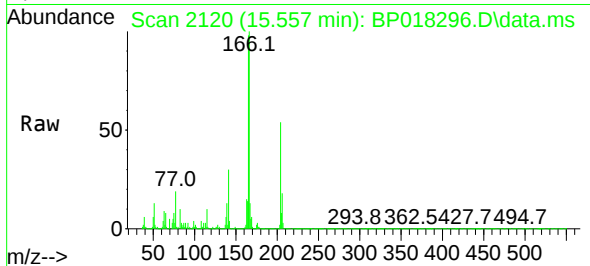
141 55.1 44.8 67.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#63

4-Nitroaniline

Concen: 25.618 ng/ul

RT: 15.575 min Scan# 2123

Delta R.T. 0.000 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

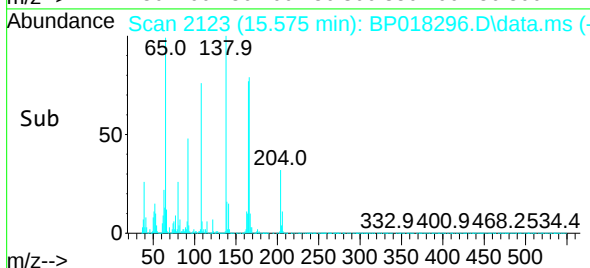
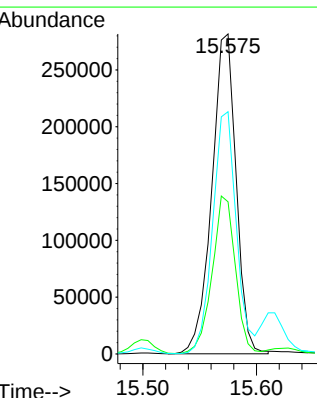
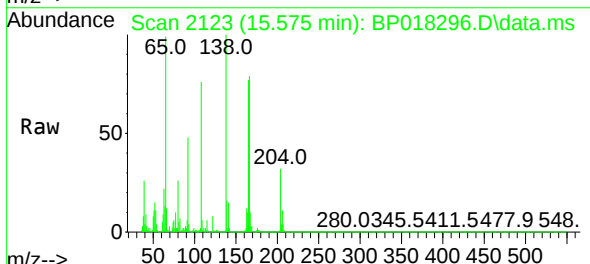
Tgt Ion:138 Resp: 418920

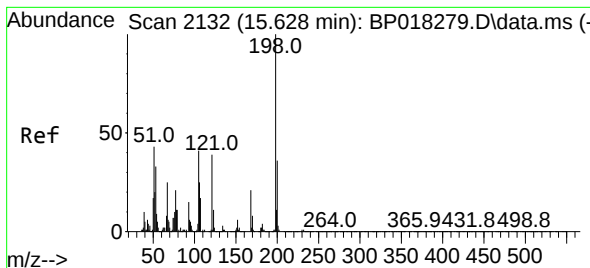
Ion Ratio Lower Upper

138 100

92 47.5 39.3 58.9

108 75.7 61.8 92.6





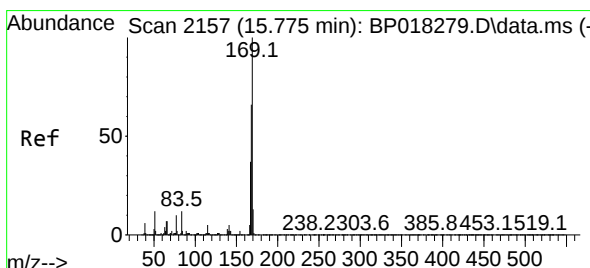
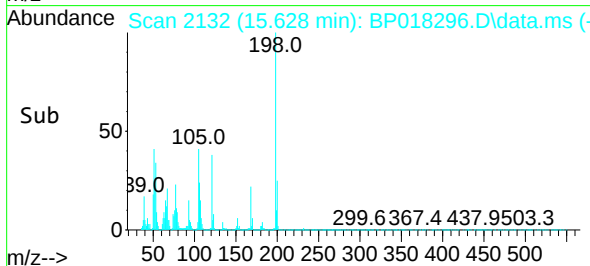
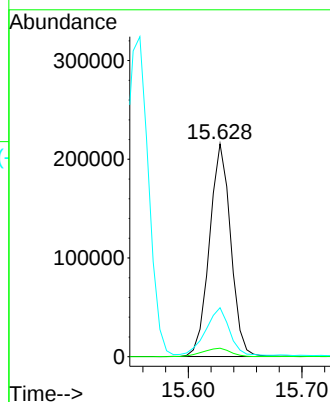
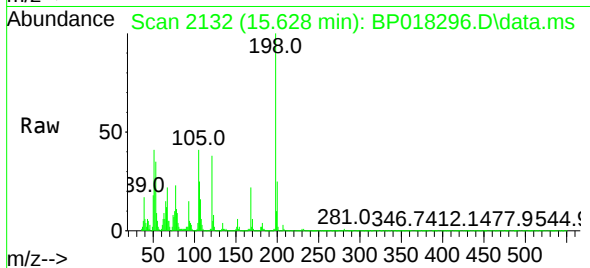
#66
4,6-Dinitro-2-methylphenol
Concen: 26.717 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

Instrument :
BNA_P
ClientSampleId :
SLCS976

Tgt Ion:198 Resp: 279850
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.4
77 23.0 17.3 25.9

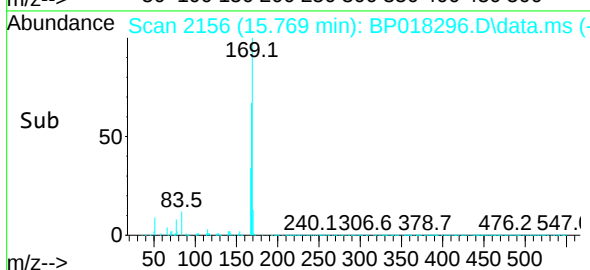
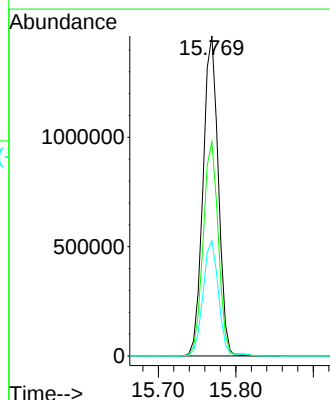
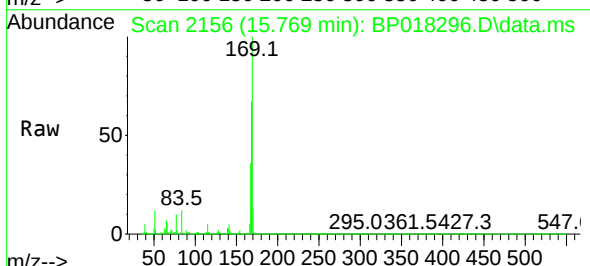
Manual Integrations
APPROVED

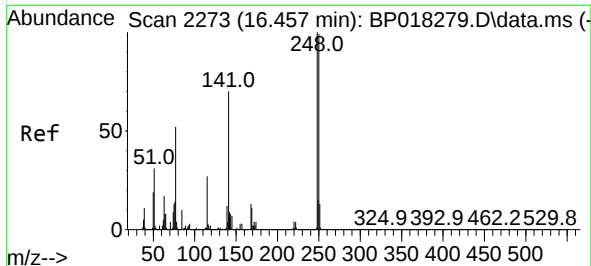
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#67
N-Nitrosodiphenylamine
Concen: 26.545 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

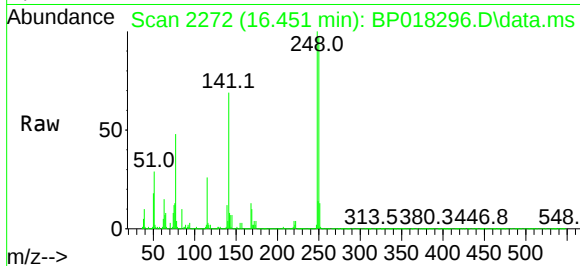
Tgt Ion:169 Resp: 1997123
Ion Ratio Lower Upper
169 100
168 66.9 53.1 79.7
167 36.0 28.8 43.2





#68
4-Bromophenyl-phenylether
Concen: 26.595 ng/ul
RT: 16.451 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

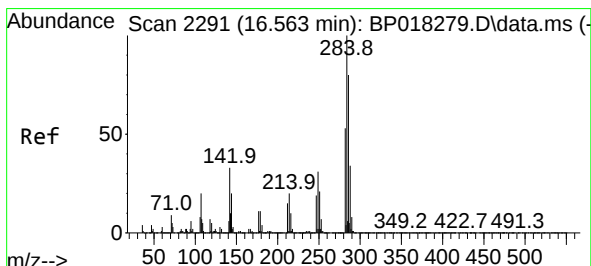
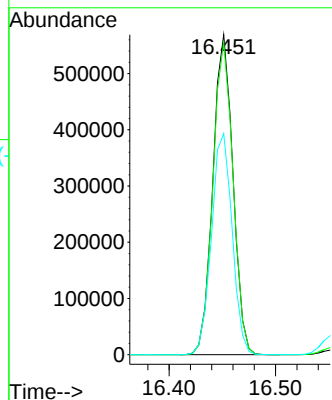
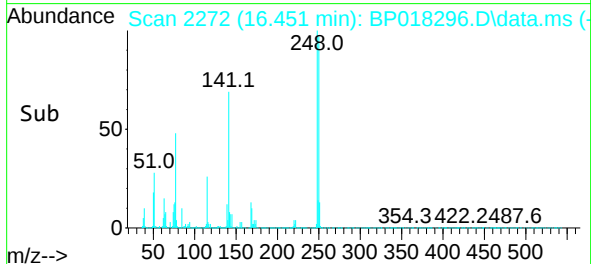
Instrument :
BNA_P
ClientSampleId :
SLCS976



Tgt Ion:248 Resp: 74494
Ion Ratio Lower Upper
248 100
250 97.4 77.4 116.2
141 69.1 56.0 84.0

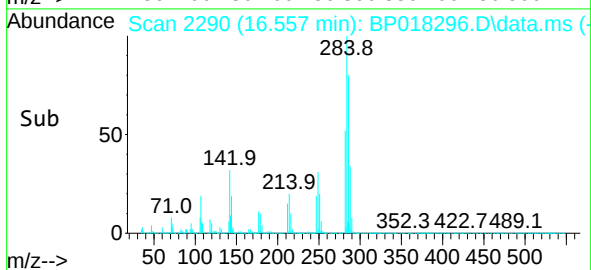
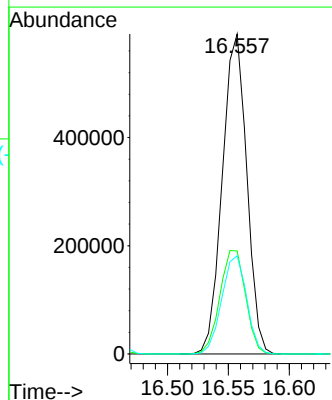
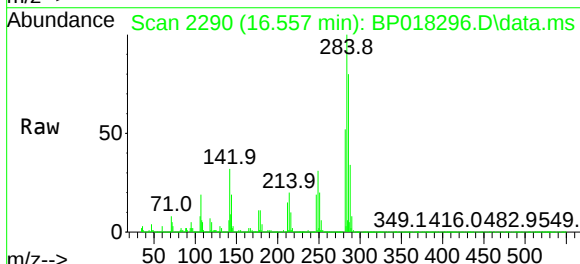
Manual Integrations
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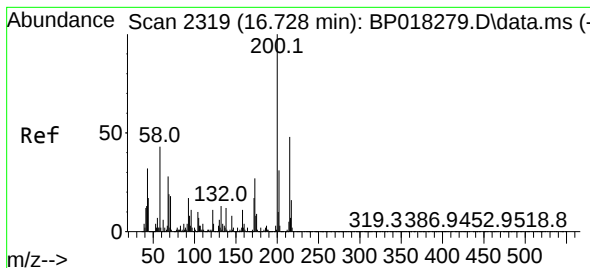
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#69
Hexachlorobenzene
Concen: 26.335 ng/ul
RT: 16.557 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

Tgt Ion:284 Resp: 824665
Ion Ratio Lower Upper
284 100
142 32.2 28.9 43.3
249 30.7 26.0 39.0





#70

Atrazine

Concen: 24.931 ng/ul

RT: 16.722 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Instrument :

BNA_P

ClientSampleId :

SLCS976

Tgt Ion:200 Resp: 57259

Ion Ratio Lower Upper

200 100

173 26.5 21.1 31.7

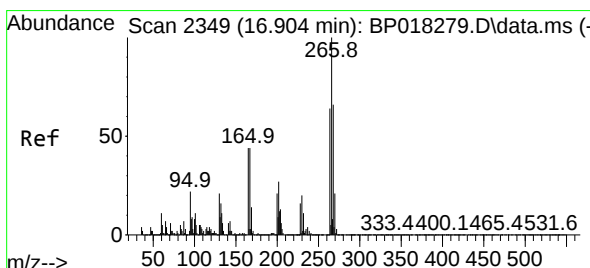
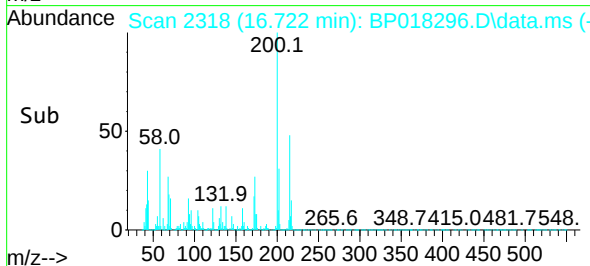
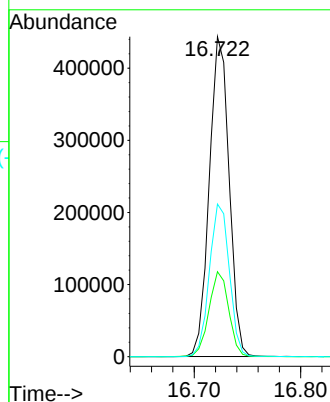
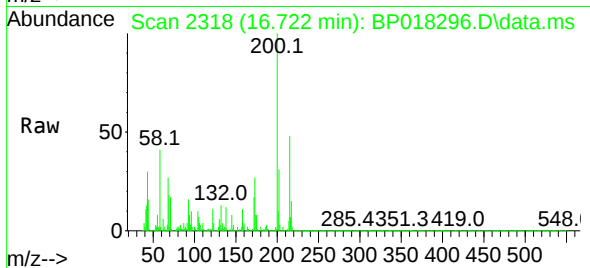
215 47.7 38.3 57.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#71

Pentachlorophenol

Concen: 25.247 ng/ul

RT: 16.898 min Scan# 2348

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

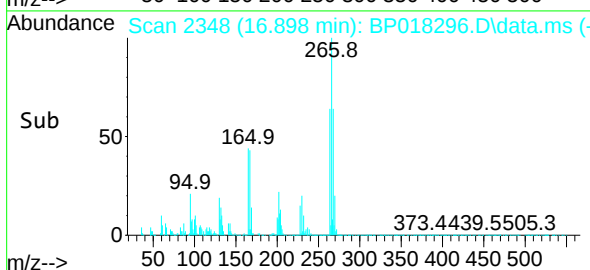
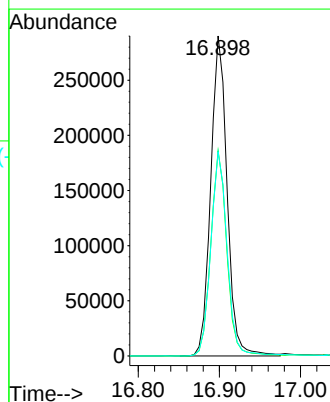
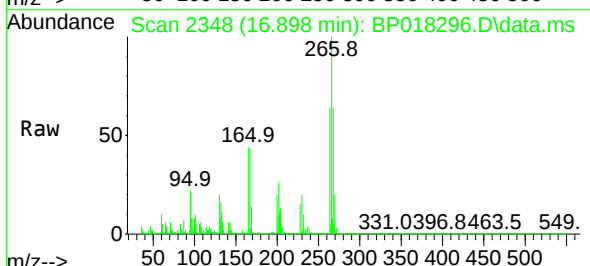
Tgt Ion:266 Resp: 406221

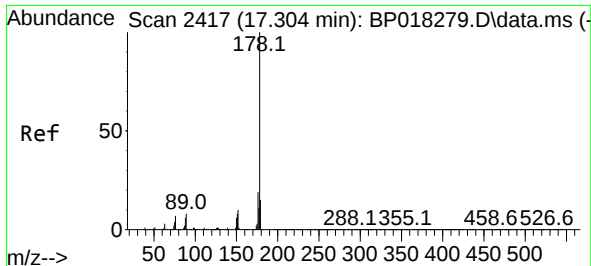
Ion Ratio Lower Upper

266 100

264 64.1 50.1 75.1

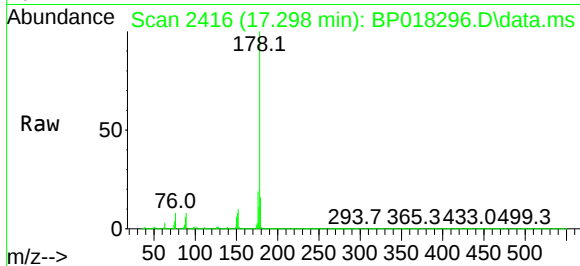
268 63.8 50.1 75.1





#72
Phenanthrene
Concen: 25.311 ng/u1
RT: 17.298 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

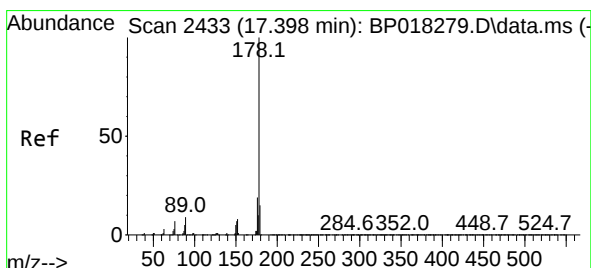
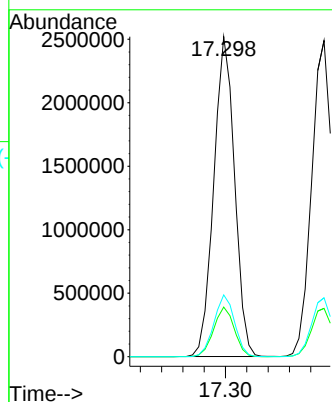
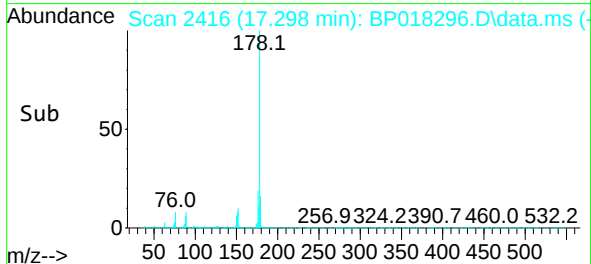
Instrument :
BNA_P
ClientSampleId :
SLCS976



Tgt Ion:178 Resp: 341556
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.3 15.1 22.7

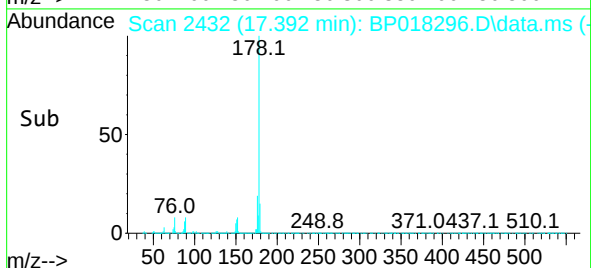
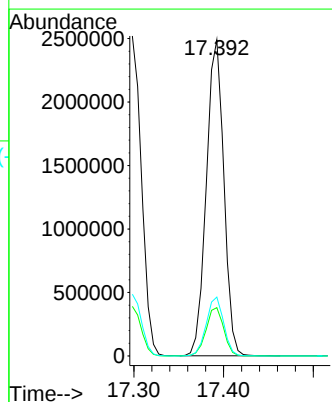
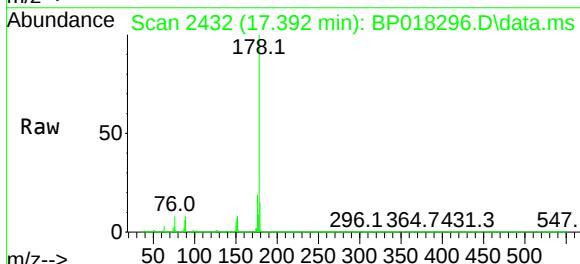
Manual Integrations
APPROVED

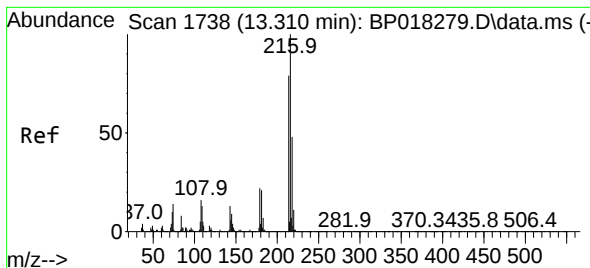
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#74
Anthracene
Concen: 24.715 ng/u1
RT: 17.392 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

Tgt Ion:178 Resp: 3366531
Ion Ratio Lower Upper
178 100
179 15.3 12.4 18.6
176 18.6 15.2 22.8





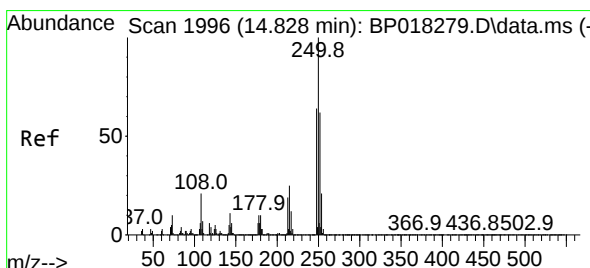
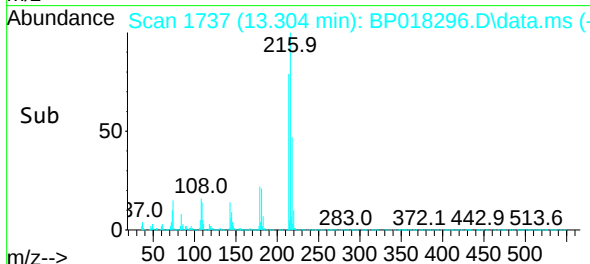
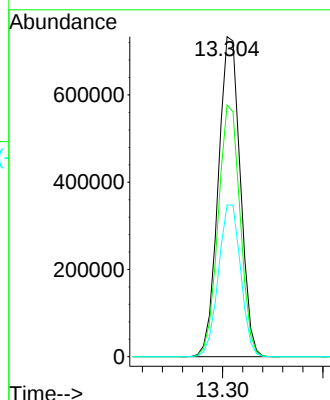
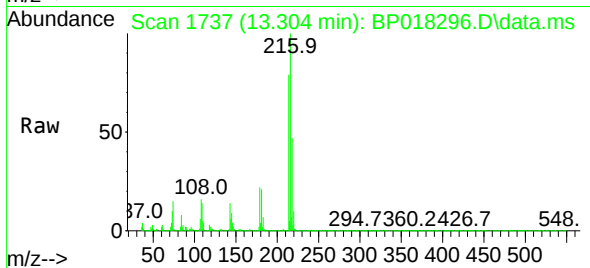
#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.338 ng/uL
RT: 13.304 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

Instrument :
BNA_P
ClientSampleId :
SLCS976

Tgt Ion:216 Resp: 1118792
Ion Ratio Lower Upper
216 100
214 78.7 62.0 93.0
218 47.4 38.6 57.8

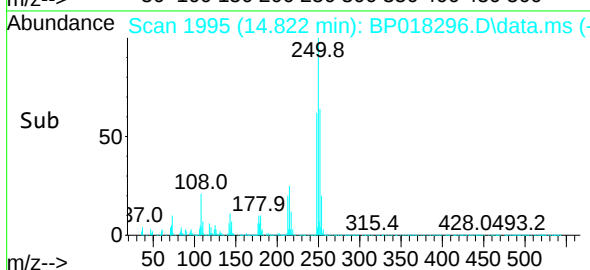
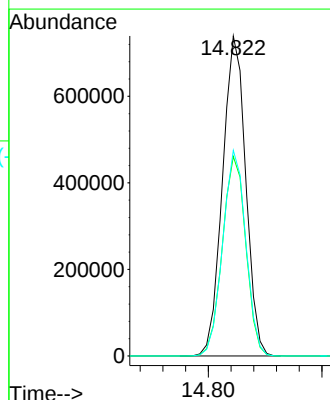
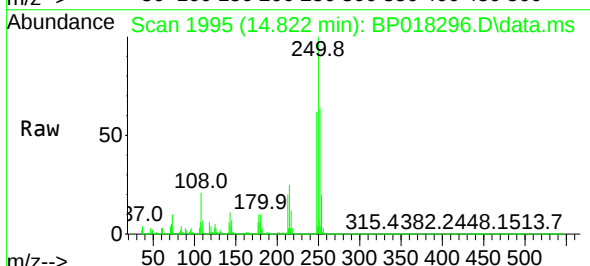
Manual Integrations
APPROVED

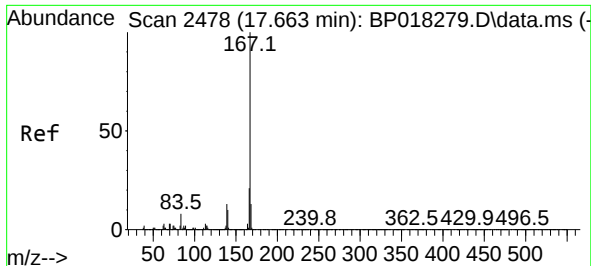
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023



#76
Pentachlorobenzene
Concen: 28.310 ng/uL
RT: 14.822 min Scan# 1995
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

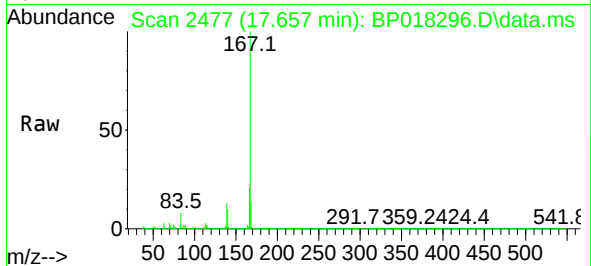
Tgt Ion:250 Resp: 1048682
Ion Ratio Lower Upper
250 100
248 62.3 51.0 76.6
252 64.2 51.5 77.3





#77
 Carbazole
 Concen: 25.789 ng/ul
 RT: 17.657 min Scan# 2478
 Delta R.T. -0.006 min
 Lab File: BP018296.D
 Acq: 23 Nov 2023 03:07

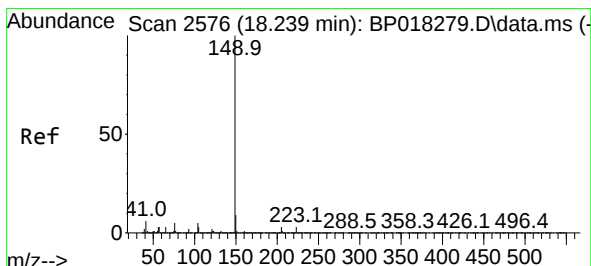
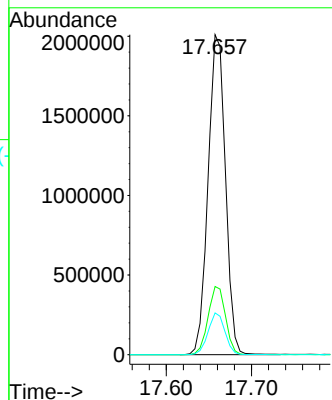
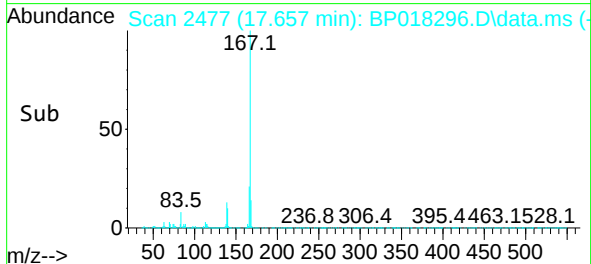
Instrument :
 BNA_P
 ClientSampleId :
 SLCS976



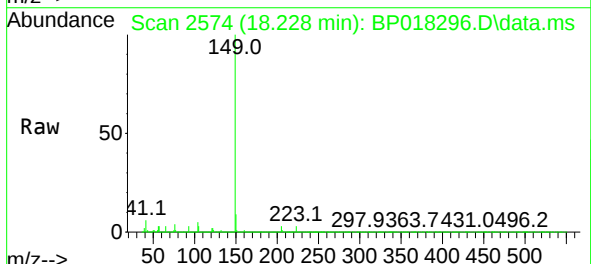
Tgt Ion:167 Resp: 2845933
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.5 26.3
 139 13.1 10.0 15.0

Manual Integrations
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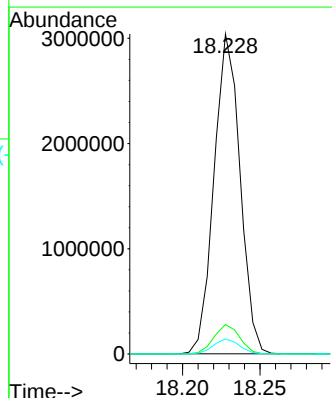
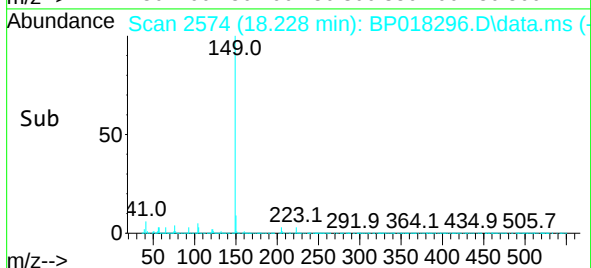
Reviewed By :Yogesh Patel 11/23/2023
 Supervised By :mohammad ahmed 11/23/2023

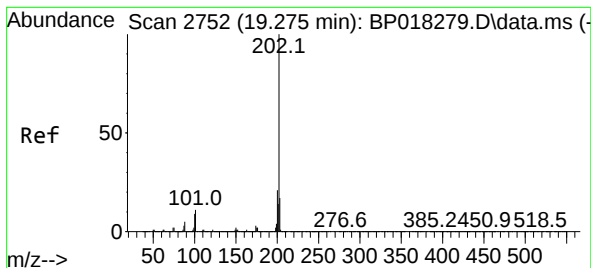


#78
 Di-n-butylphthalate
 Concen: 23.113 ng/ul
 RT: 18.228 min Scan# 2574
 Delta R.T. -0.012 min
 Lab File: BP018296.D
 Acq: 23 Nov 2023 03:07



Tgt Ion:149 Resp: 3547769
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 4.7 3.8 5.6





#80

Fluoranthene

Concen: 25.428 ng/u1

RT: 19.269 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Instrument :

BNA_P

ClientSampleId :

SLCS976

Tgt Ion:202 Resp: 3321170

Ion Ratio Lower Upper

202 100

101 10.6 8.6 13.0

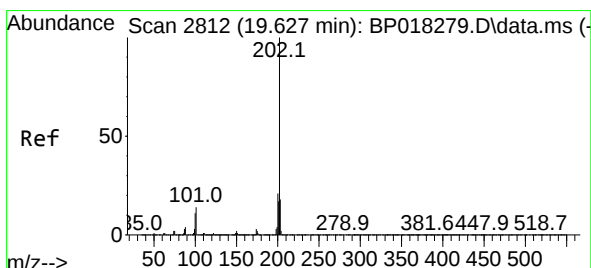
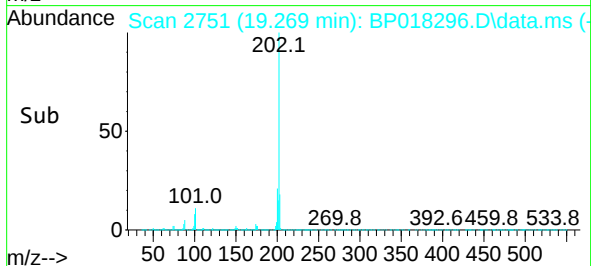
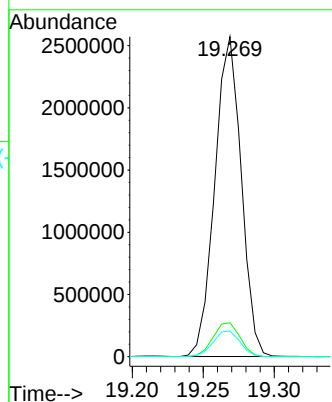
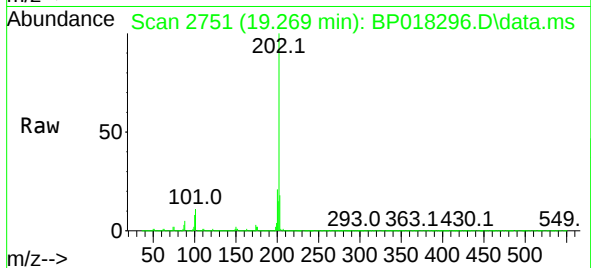
100 8.0 6.7 10.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#82

Pyrene

Concen: 25.354 ng/u1

RT: 19.622 min Scan# 2811

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

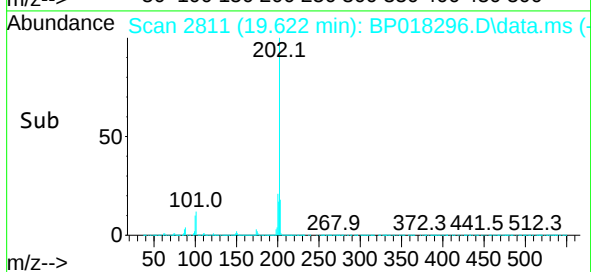
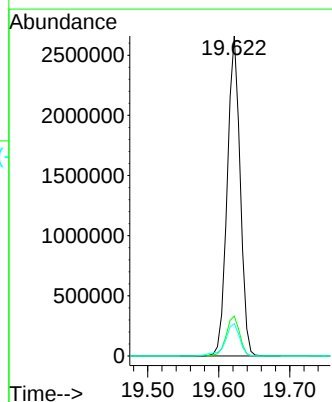
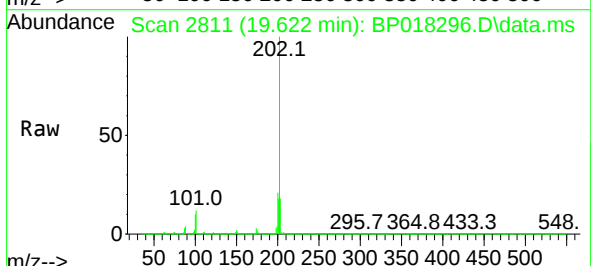
Tgt Ion:202 Resp: 3334697

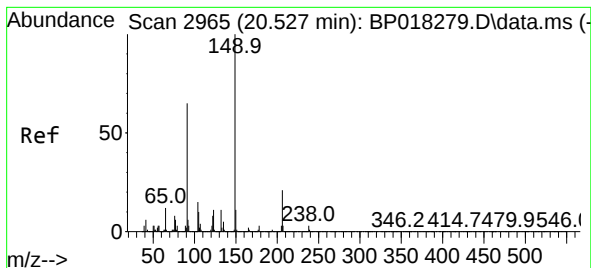
Ion Ratio Lower Upper

202 100

101 12.4 10.2 15.4

100 10.1 8.4 12.6





#83

Butylbenzylphthalate

Concen: 22.609 ng/ul

RT: 20.516 min Scan# 2963

Delta R.T. -0.006 min

Lab File: BP018296.D

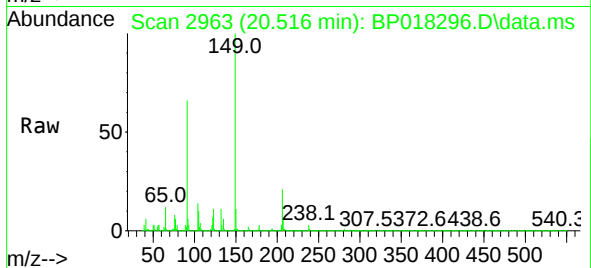
Acq: 23 Nov 2023 03:07

Instrument :

BNA_P

ClientSampleId :

SLCS976



Tgt Ion:149 Resp: 1100469

Ion Ratio Lower Upper

149 100

91 66.4 53.7 80.5

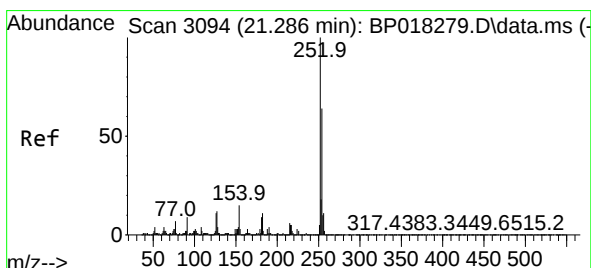
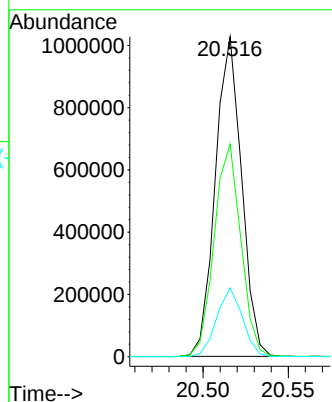
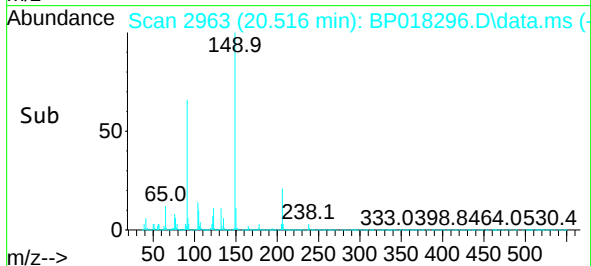
206 21.5 16.4 24.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#84

3,3'-Dichlorobenzidine

Concen: 25.385 ng/ul

RT: 21.280 min Scan# 3093

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

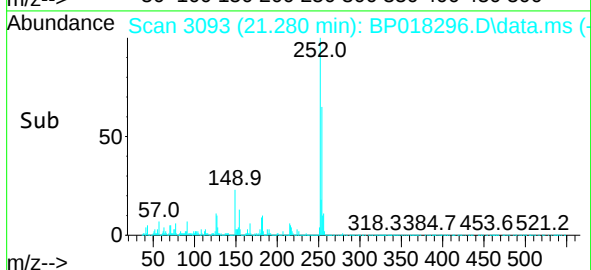
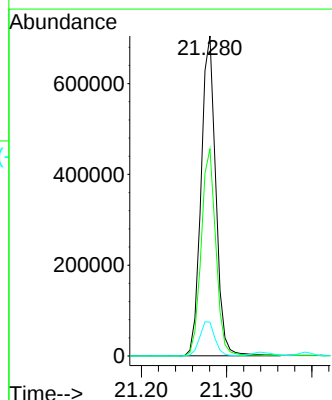
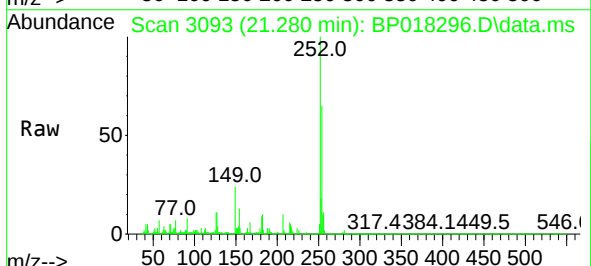
Tgt Ion:252 Resp: 843428

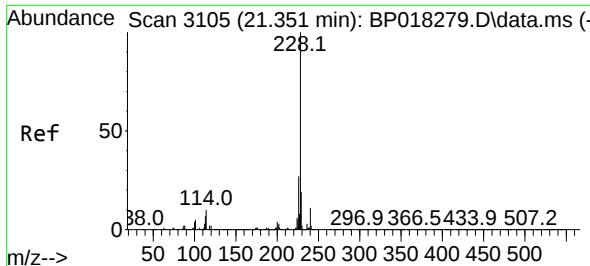
Ion Ratio Lower Upper

252 100

254 64.7 51.1 76.7

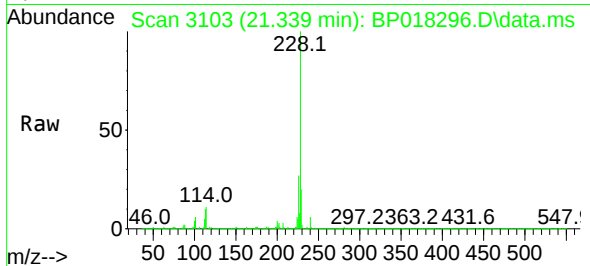
126 10.6 8.6 12.8





#85
Benzo(a)anthracene
Concen: 25.265 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

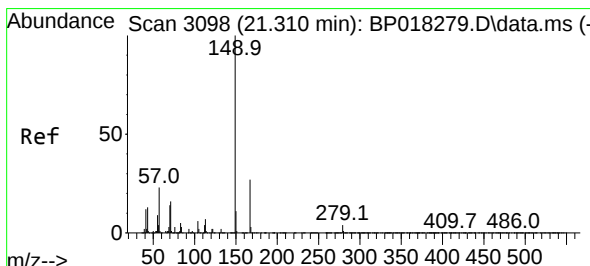
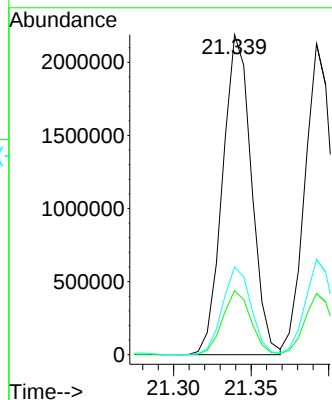
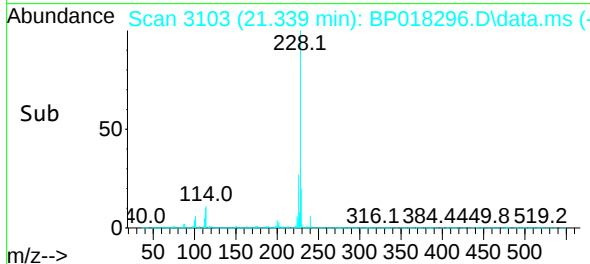
Instrument :
BNA_P
ClientSampleId :
SLCS976



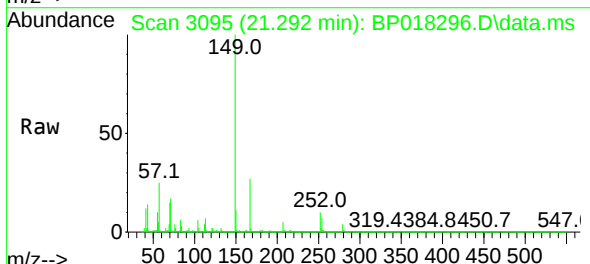
Tgt Ion:228 Resp: 282862
Ion Ratio Lower Upper
228 100
229 20.0 16.2 24.2
226 27.4 22.2 33.2

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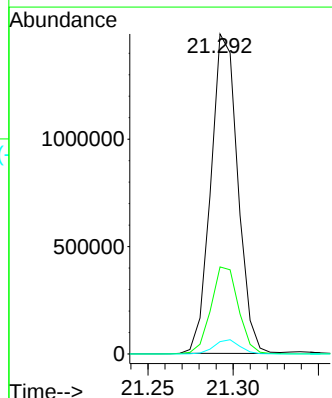
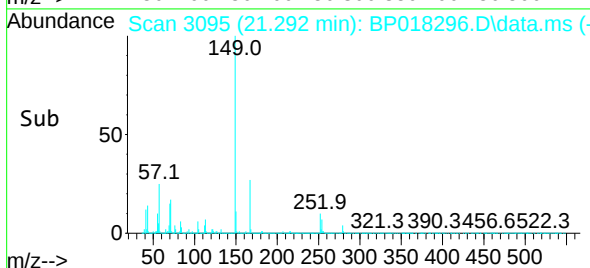
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

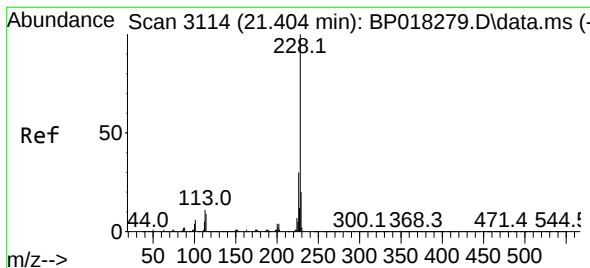


#86
Bis(2-ethylhexyl)phthalate
Concen: 22.377 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.012 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



Tgt Ion:149 Resp: 1634122
Ion Ratio Lower Upper
149 100
167 27.2 22.1 33.1
279 3.9 3.4 5.0





#87

Chrysene

Concen: 25.671 ng/ul

RT: 21.392 min Scan# 3114

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Instrument :

BNA_P

ClientSampleId :

SLCS976

Tgt Ion:228 Resp: 2615384

Ion Ratio Lower Upper

228 100

226 30.7 24.2 36.4

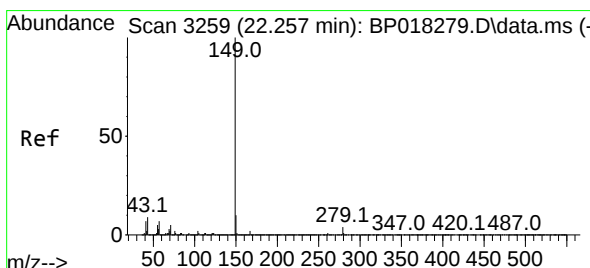
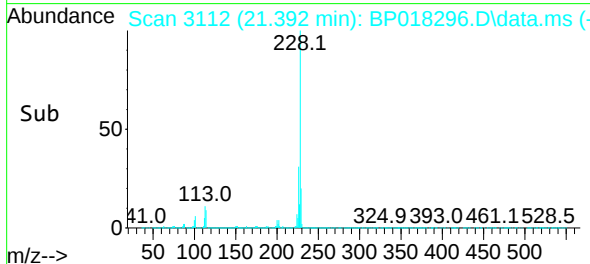
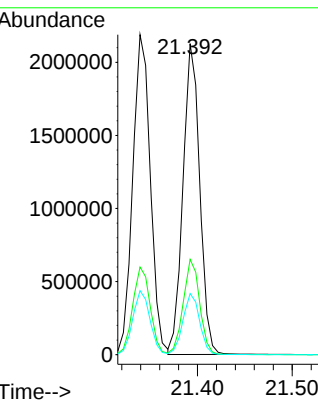
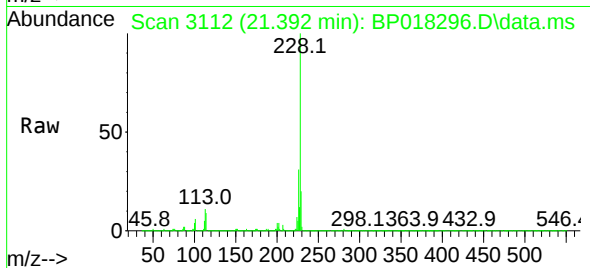
229 19.7 16.1 24.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#89

Di-n-octyl phthalate

Concen: 21.722 ng/ul

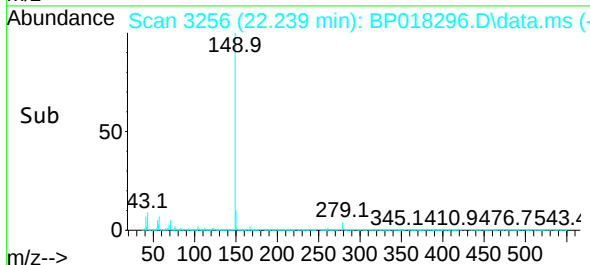
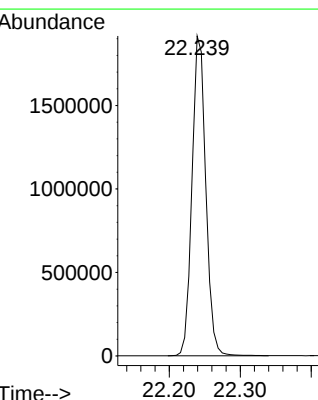
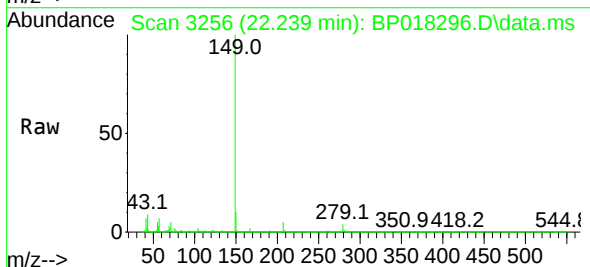
RT: 22.239 min Scan# 3256

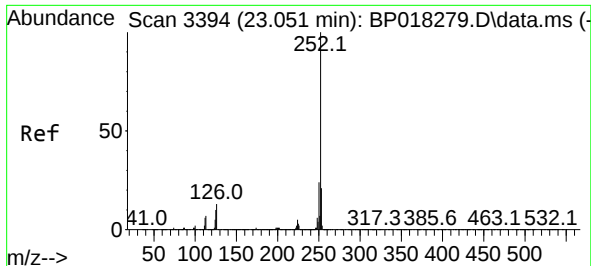
Delta R.T. -0.012 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

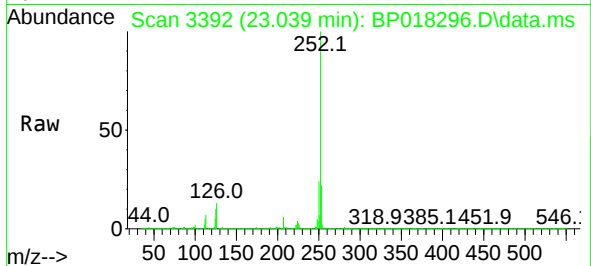
Tgt Ion:149 Resp: 2589046





#90
Benzo(b)fluoranthene
Concen: 24.309 ng/u1
RT: 23.039 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07

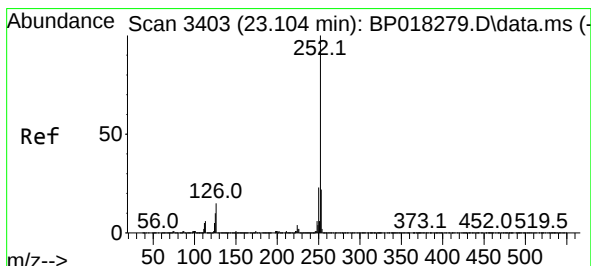
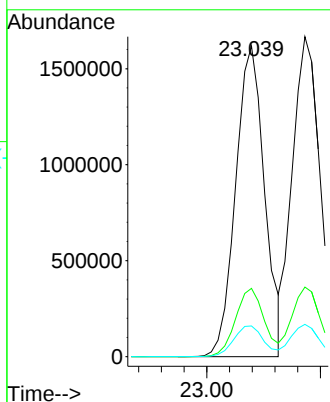
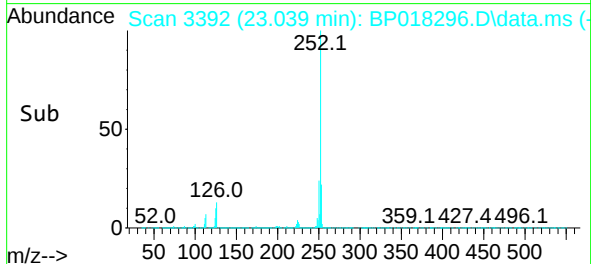
Instrument :
BNA_P
ClientSampleId :
SLCS976



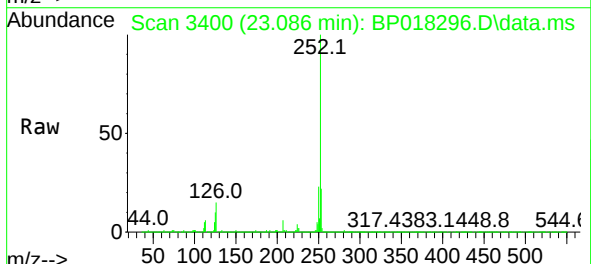
Tgt Ion:252 Resp: 285865
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 9.9 8.4 12.6

Manual Integrations
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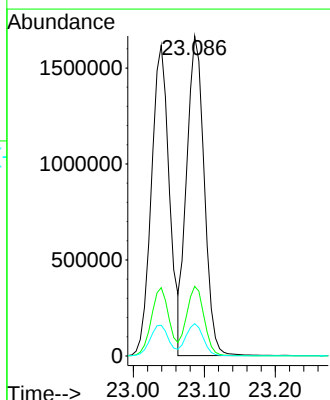
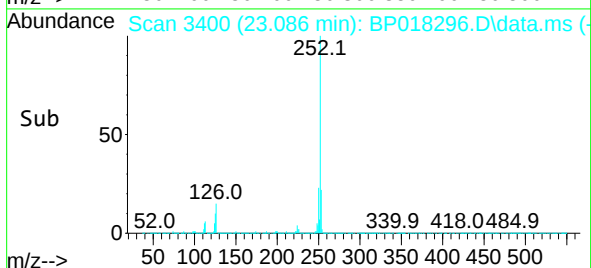
Reviewed By :Yogesh Patel 11/23/2023
Supervised By :mohammad ahmed 11/23/2023

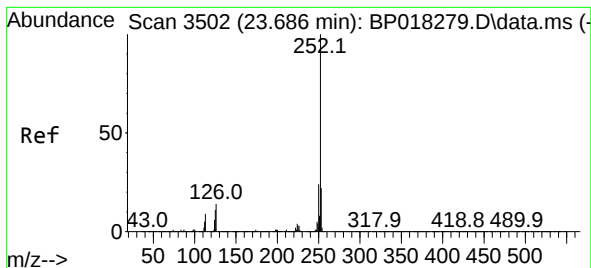


#91
Benzo(k)fluoranthene
Concen: 24.368 ng/u1
RT: 23.086 min Scan# 3400
Delta R.T. -0.012 min
Lab File: BP018296.D
Acq: 23 Nov 2023 03:07



Tgt Ion:252 Resp: 2852637
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 10.1 8.0 12.0





#93

Benzo(a)pyrene

Concen: 25.503 ng/ul

RT: 23.674 min Scan# 31

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Instrument :

BNA_P

ClientSampleId :

SLCS976

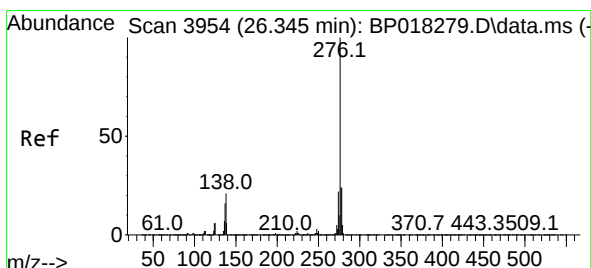
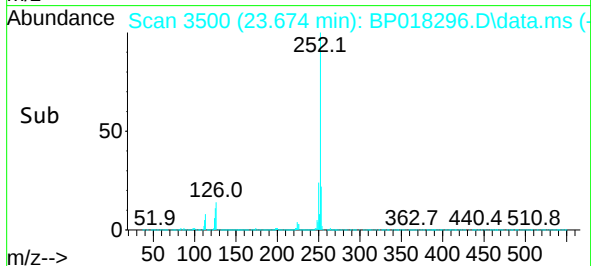
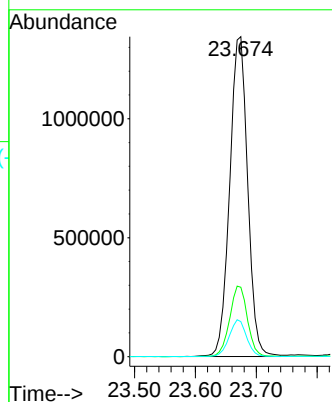
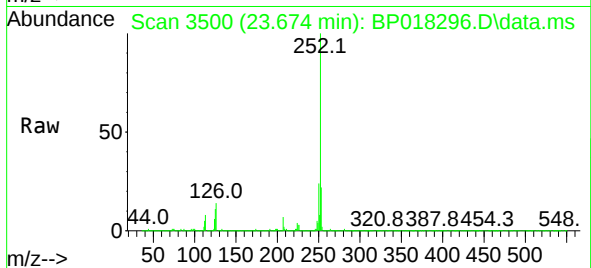
Tgt Ion:252 Resp: 2758094
 Ion Ratio Lower Upper
 252 100
 253 21.7 17.7 26.5
 125 10.9 8.8 13.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 28.804 ng/ul

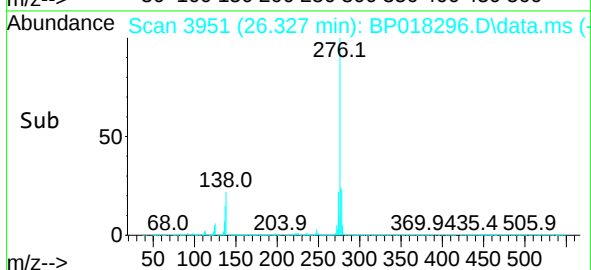
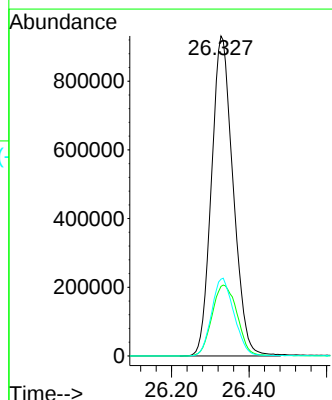
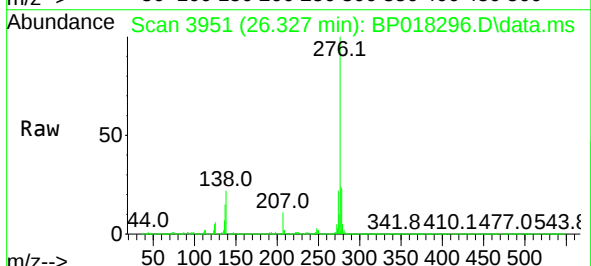
RT: 26.327 min Scan# 3951

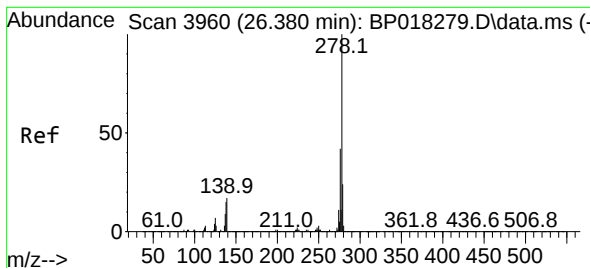
Delta R.T. 0.000 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Tgt Ion:276 Resp: 3601901
 Ion Ratio Lower Upper
 276 100
 138 21.8 17.5 26.3
 277 24.0 19.1 28.7





#95

Dibenzo(a,h)anthracene

Concen: 29.145 ng/ul

RT: 26.363 min Scan# 3957

Delta R.T. -0.006 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Instrument :

BNA_P

ClientSampleId :

SLCS976

Tgt Ion:278 Resp: 298366

Ion Ratio Lower Upper

278 100

139 16.2 13.3 19.9

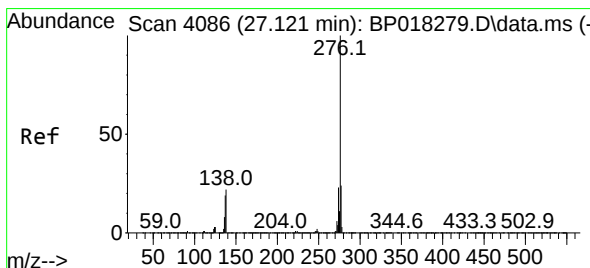
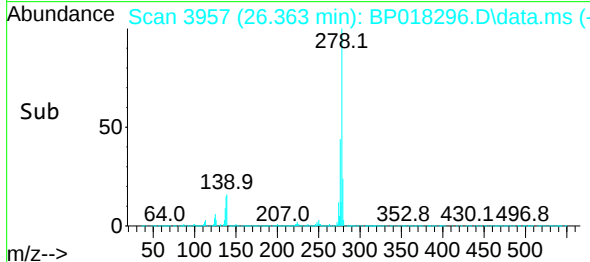
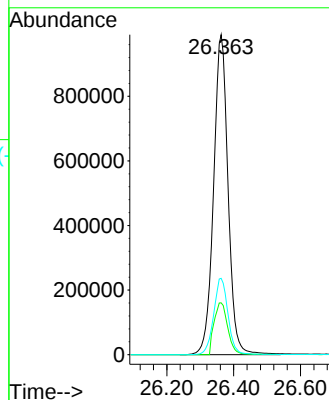
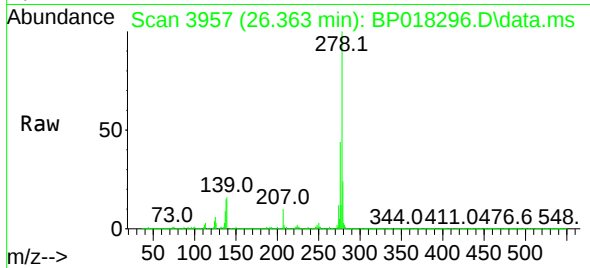
279 23.9 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/23/2023

Supervised By :mohammad ahmed 11/23/2023



#96

Benzo(g,h,i)perylene

Concen: 29.206 ng/ul

RT: 27.110 min Scan# 4084

Delta R.T. 0.000 min

Lab File: BP018296.D

Acq: 23 Nov 2023 03:07

Tgt Ion:276 Resp: 2957752

Ion Ratio Lower Upper

276 100

138 21.8 17.7 26.5

277 24.0 18.6 28.0

