

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016271.D
 Acq On : 18 Jul 2023 01:12
 Operator : MA/JU
 Sample : PB153940BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS940

Quant Time: Jul 18 04:14:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :mohammad ahmed 07/18/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	206621	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.763	136	1009739	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.604	164	645540	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	1441349	20.000	ng/u1	0.00
79) Chrysene-d12	21.463	240	1383916	20.000	ng/u1	0.00
88) Perylene-d12	23.963	264	1430038	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	31906	5.464	ng/uL	0.00
4) Pyridine-d5	3.728	84	431849	29.655	ng/u1	-0.01
7) Phenol-d5	7.134	99	630582	33.788	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.281	67	397934	31.532	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.481	132	453352	33.650	ng/u1	-0.01
15) 4-Methylphenol-d8	8.687	113	487620	32.434	ng/u1	-0.02
21) Nitrobenzene-d5	9.140	128	229663	32.968	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.863	143	262605	33.075	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.422	165	479351	34.865	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.940	131	605115	27.458	ng/u1	-0.02
46) Dimethylphthalate-d6	14.022	166	1446562	29.376	ng/u1	0.00
49) Acenaphthylene-d8	14.298	160	1668786	30.923	ng/u1	0.00
54) 4-Nitrophenol-d4	14.922	143	362830m	36.104	ng/u1	-0.01
60) Fluorene-d10	15.598	176	1247887	30.280	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.781	200	226922	27.272	ng/u1	-0.01
73) Anthracene-d10	17.475	188	1920926	30.468	ng/u1	0.00
81) Pyrene-d10	19.704	212	2332984	32.488	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.786	264	2227581	32.437	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	66771	10.425	ng/uL	98
5) Pyridine	3.746	79	412203	27.635	ng/u1	98
6) Benzaldehyde	7.110	77	293424	25.179	ng/u1	94
8) Phenol	7.163	94	615663	30.774	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.375	93	479419	29.466	ng/u1	99
12) 2-Chlorophenol	7.510	128	454691	32.528	ng/u1	99
13) 2-Methylphenol	8.416	108	454261	30.168	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.487	45	754262m	28.565	ng/u1	
16) Acetophenone	8.799	105	747994	30.171	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.769	70	410316	30.871	ng/u1	97
18) 4-Methylphenol	8.757	108	508008	30.852	ng/u1	99
19) Hexachloroethane	9.016	117	187219	29.379	ng/u1	99
22) Nitrobenzene	9.181	77	610798	30.178	ng/u1	99
23) Isophorone	9.704	82	1157536	28.852	ng/u1	100
25) 2-Nitrophenol	9.899	139	265618	31.138	ng/u1	97
26) 2,4-Dimethylphenol	9.957	107	495868	26.433	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.181	93	702635	30.077	ng/u1	99
29) 2,4-Dichlorophenol	10.451	162	447701	31.668	ng/u1	98
30) Naphthalene	10.816	128	1534948	28.967	ng/u1	99
32) 4-Chloroaniline	10.969	127	511775	23.349	ng/u1	100
33) Hexachlorobutadiene	11.075	225	269408	28.058	ng/u1	98
34) Caprolactam	11.787	113	154961m	30.278	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	537936	30.834	ng/u1	97
36) 2-Methylnaphthalene	12.434	142	1025269	28.857	ng/u1	100

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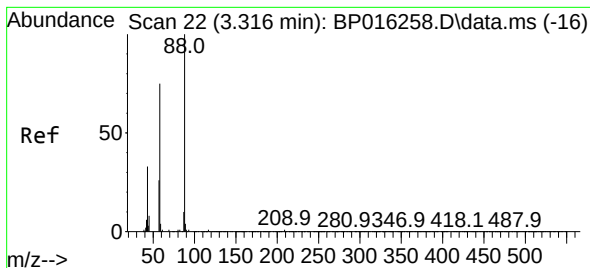
Quant Time: Jul 18 04:14:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :mohammad ahmed 07/18/2023

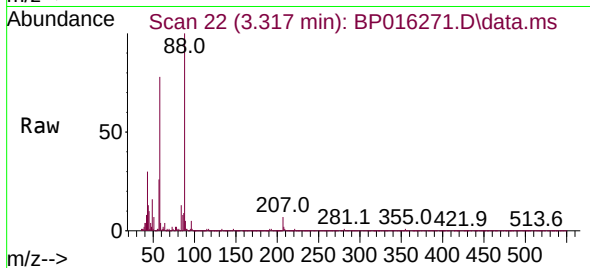
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.651	142	1031147	28.220	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.804	216	551444	29.993	ng/ul	99
40) Hexachlorocyclopentadiene	12.751	237	111389	15.433	ng/ul	94
41) 2,4,6-Trichlorophenol	13.063	196	350054	30.136	ng/ul	96
42) 2,4,5-Trichlorophenol	13.157	196	386969	31.335	ng/ul	97
43) 1,1'-Biphenyl	13.434	154	1403262	29.800	ng/ul	99
44) 2-Chloronaphthalene	13.487	162	1103748	29.834	ng/ul	99
45) 2-Nitroaniline	13.728	65	379132	31.445	ng/ul	100
47) Dimethylphthalate	14.069	163	1404731	28.244	ng/ul	100
48) 2,6-Dinitrotoluene	14.216	165	291752	31.116	ng/ul	97
50) Acenaphthylene	14.328	152	1721934	27.781	ng/ul	99
51) 3-Nitroaniline	14.569	138	284805	29.912	ng/ul	93
52) Acenaphthene	14.669	153	1213926	28.958	ng/ul	100
53) 2,4-Dinitrophenol	14.816	184	125347	19.100	ng/ul	94
55) 4-Nitrophenol	14.922	109	231080m	30.215	ng/ul	
56) Dibenzofuran	15.010	168	1679011	29.405	ng/ul	100
57) 2,4-Dinitrotoluene	15.028	165	418868	30.283	ng/ul	87
58) 2,3,4,6-Tetrachlorophenol	15.251	232	313525	27.974	ng/ul	99
59) Diethylphthalate	15.422	149	1446244	27.963	ng/ul	99
61) Fluorene	15.657	166	1369286	28.706	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.645	204	664826	28.818	ng/ul	98
63) 4-Nitroaniline	15.745	138	261312	29.883	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.792	198	212093	24.388	ng/ul	96
67) N-Nitrosodiphenylamine	15.869	169	1159123	30.340	ng/ul	99
68) 4-Bromophenyl-phenylether	16.545	248	409101	29.866	ng/ul	98
69) Hexachlorobenzene	16.669	284	479213	29.051	ng/ul	98
70) Atrazine	16.834	200	192536	12.709	ng/ul	100
71) Pentachlorophenol	17.039	266	203282	24.575	ng/ul	99
72) Phenanthrene	17.410	178	2195389	29.233	ng/ul	99
74) Anthracene	17.510	178	2193611	29.068	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.404	216	560774	29.636	ng/ul	99
76) Pentachlorobenzene	14.928	250	1280909	71.716	ng/ul	99
77) Carbazole	17.798	167	2036593	29.600	ng/ul	99
78) Di-n-butylphthalate	18.304	149	2520169	29.240	ng/ul	100
80) Fluoranthene	19.380	202	2647489	31.528	ng/ul	99
82) Pyrene	19.739	202	2804582	31.282	ng/ul	99
83) Butylbenzylphthalate	20.580	149	1234422	31.925	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.380	252	876249	27.099	ng/ul	99
85) Benzo(a)anthracene	21.445	228	2700784	29.969	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.327	149	1800781	31.176	ng/ul	100
87) Chrysene	21.504	228	2649834	29.025	ng/ul	99
89) Di-n-octyl phthalate	22.269	149	3158778	35.264	ng/ul	100
90) Benzo(b)fluoranthene	23.186	252	2652605	32.473	ng/ul	99
91) Benzo(k)fluoranthene	23.239	252	2646963	31.842	ng/ul	99
93) Benzo(a)pyrene	23.845	252	2282015	28.201	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.580	276	2629443	26.241	ng/ul	99
95) Dibenzo(a,h)anthracene	26.580	278	2162317	26.456	ng/ul	99
96) Benzo(g,h,i)perylene	27.409	276	2070821	25.891	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.425 ng/uL
RT: 3.317 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

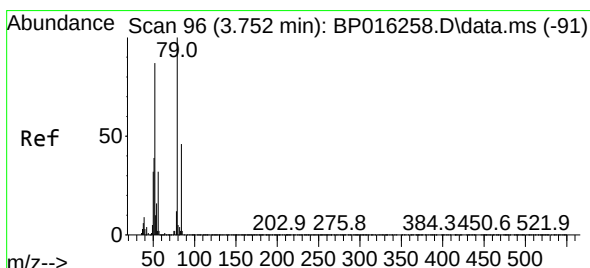
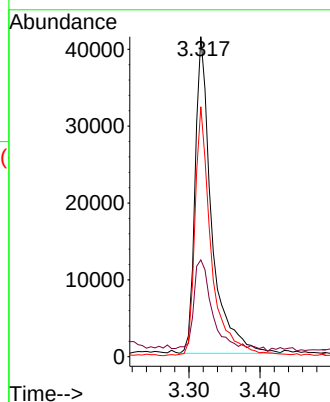
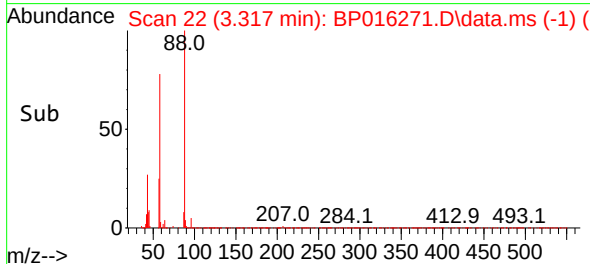
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion: 88 Resp: 6677
Ion Ratio Lower Upper
88 100
43 30.2 22.3 33.5
58 78.1 63.1 94.7

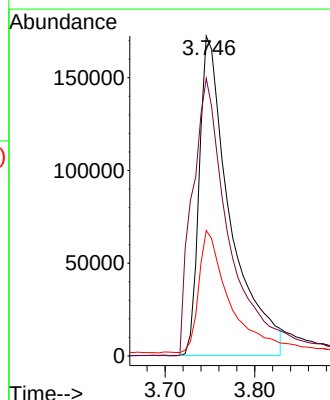
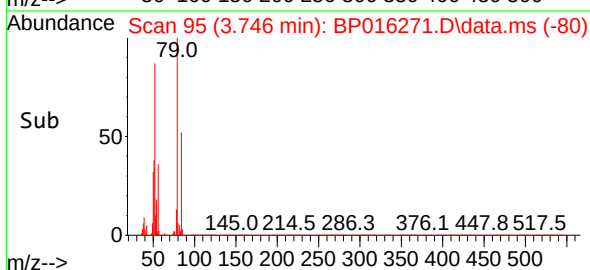
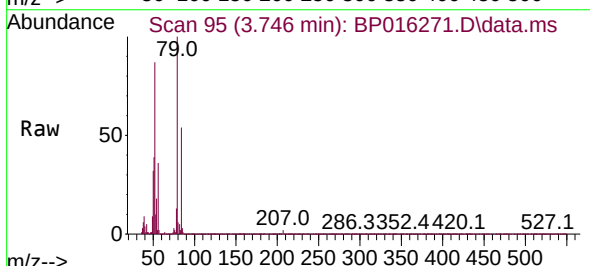
Manual Integrations
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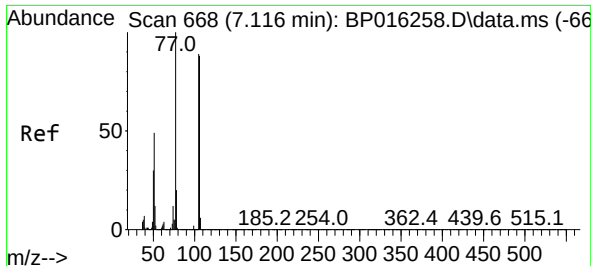
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#5
Pyridine
Concen: 27.635 ng/uL
RT: 3.746 min Scan# 95
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

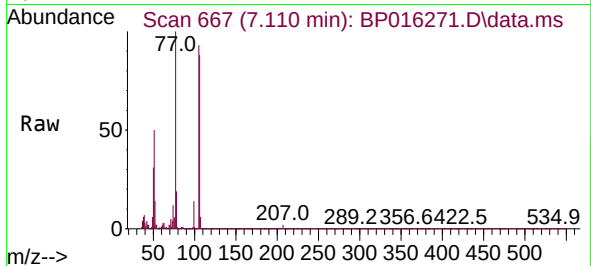
Tgt Ion: 79 Resp: 412203
Ion Ratio Lower Upper
79 100
52 86.7 67.7 101.5
51 39.2 31.7 47.5





#6
Benzaldehyde
Concen: 25.179 ng/ul
RT: 7.110 min Scan# 60
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

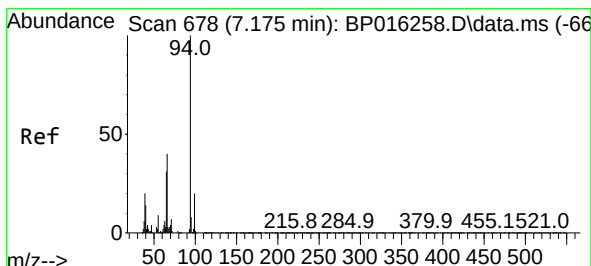
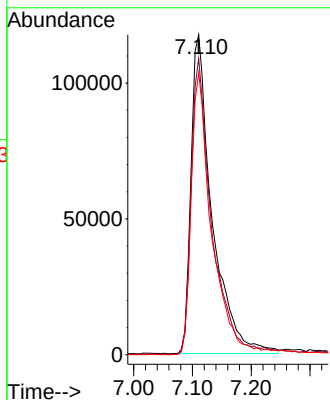
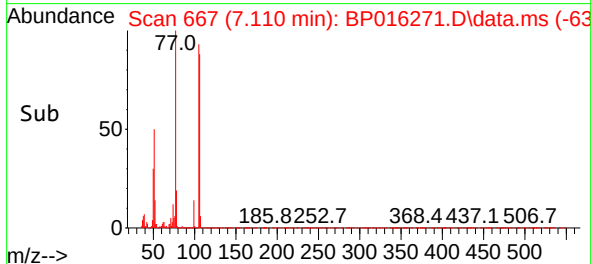
Instrument :
BNA_P
ClientSampleId :
SLCS940



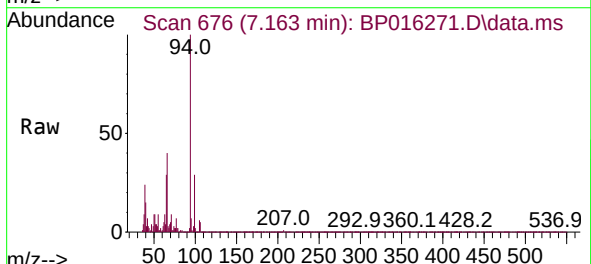
Tgt Ion: 77 Resp: 293424
Ion Ratio Lower Upper
77 100
105 92.6 69.4 104.2
106 88.0 66.2 99.4

Manual Integrations
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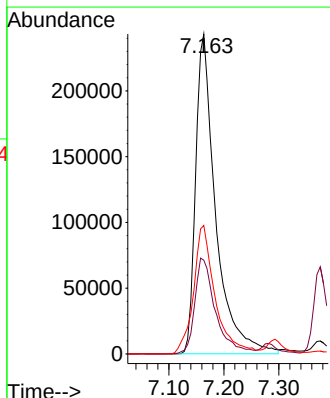
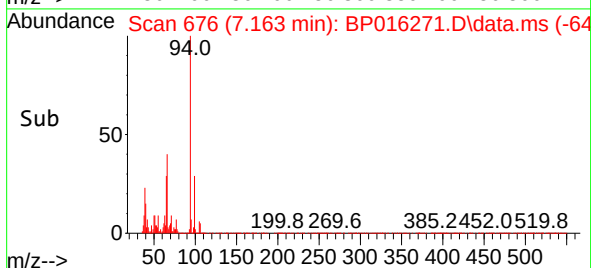
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

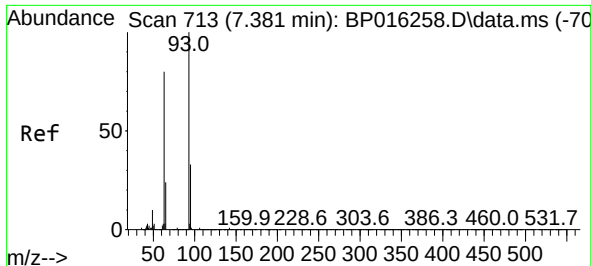


#8
Phenol
Concen: 30.774 ng/ul
RT: 7.163 min Scan# 676
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12



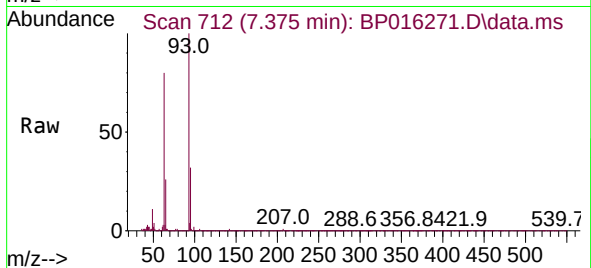
Tgt Ion: 94 Resp: 615663
Ion Ratio Lower Upper
94 100
65 29.3 25.5 38.3
66 40.2 32.7 49.1





#10
Bis(2-Chloroethyl)ether
Concen: 29.466 ng/ul
RT: 7.375 min Scan# 713
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

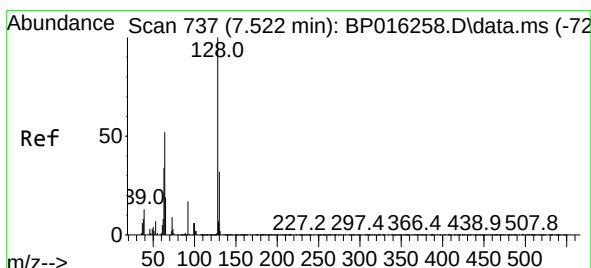
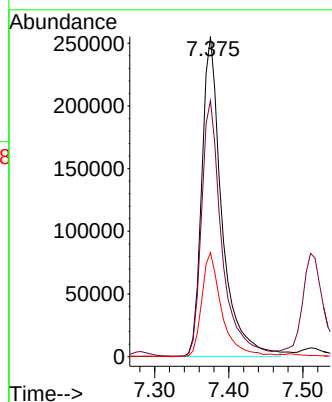
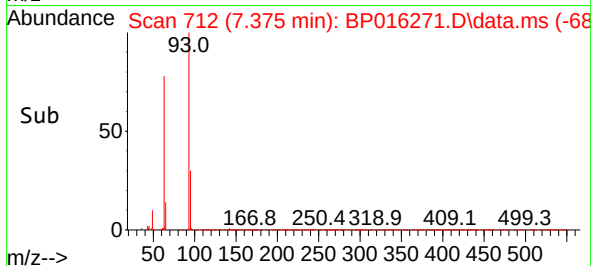
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion: 93 Resp: 479419
Ion Ratio Lower Upper
93 100
63 80.0 63.5 95.3
95 32.5 25.1 37.7

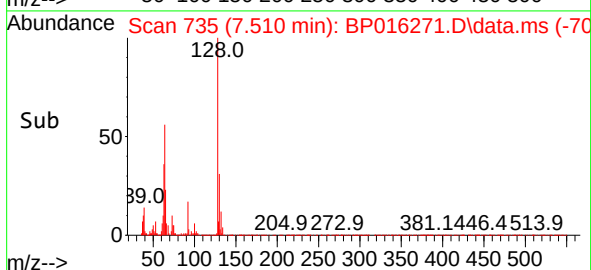
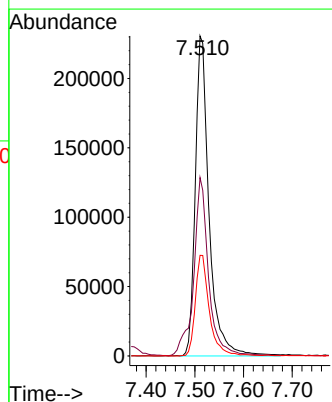
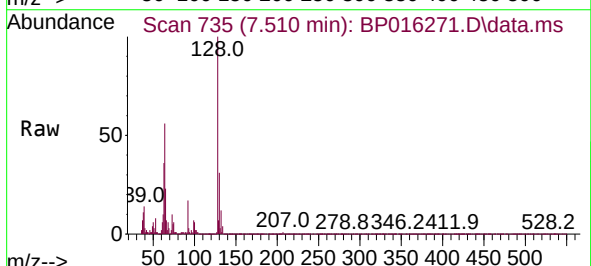
Manual Integrations
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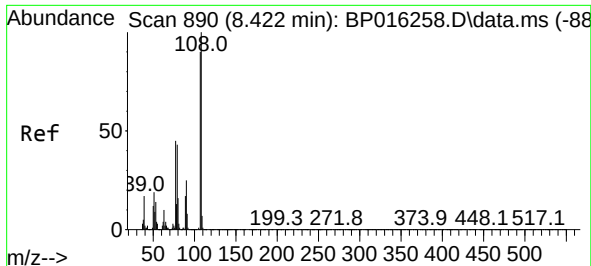
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#12
2-Chlorophenol
Concen: 32.528 ng/ul
RT: 7.510 min Scan# 735
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Tgt Ion:128 Resp: 454691
Ion Ratio Lower Upper
128 100
64 55.8 44.1 66.1
130 31.5 24.3 36.5





#13

2-Methylphenol

Concen: 30.168 ng/ul

RT: 8.416 min Scan# 890

Delta R.T. -0.018 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

Instrument :

BNA_P

ClientSampleId :

SLCS940

Tgt Ion:108 Resp: 45426

Ion Ratio Lower Upper

108 100

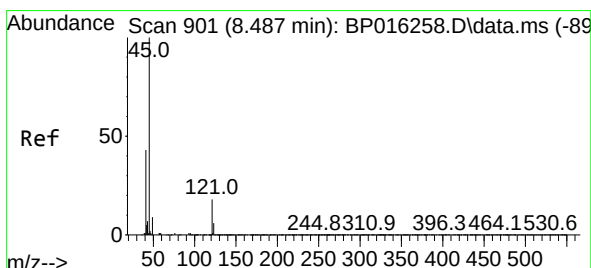
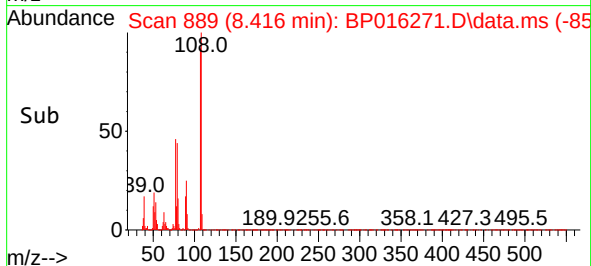
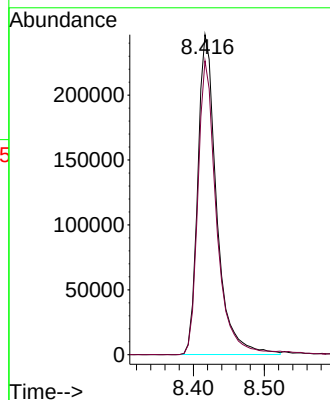
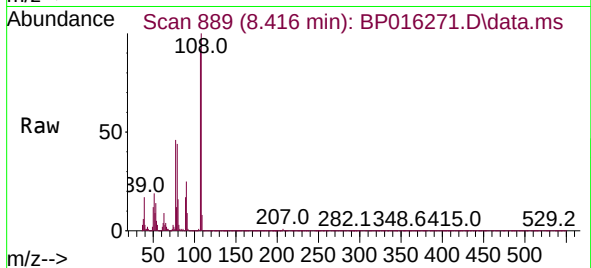
107 91.9 70.5 105.7

Manual Integrations

APPROVED

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Supervised By :mohammad ahmed 07/18/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 28.565 ng/ul m

RT: 8.487 min Scan# 901

Delta R.T. -0.006 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

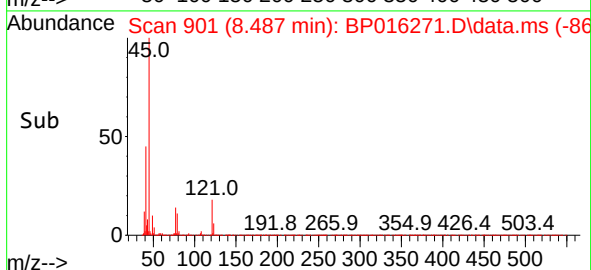
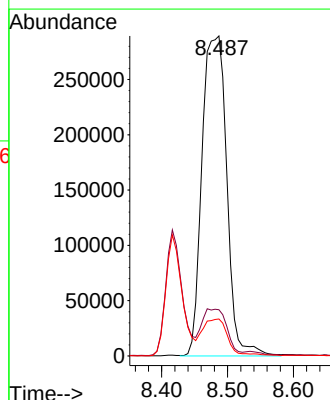
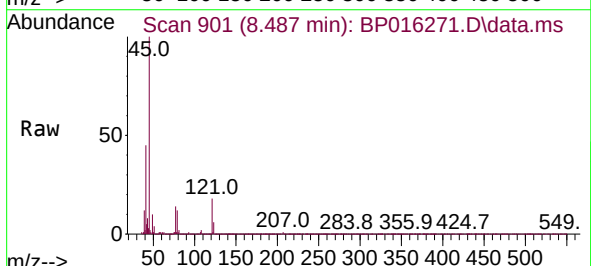
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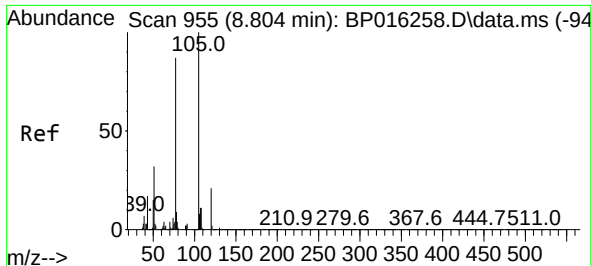
Ion Ratio Lower Upper

45 100

77 14.4 12.5 18.7

79 11.5 8.7 13.1





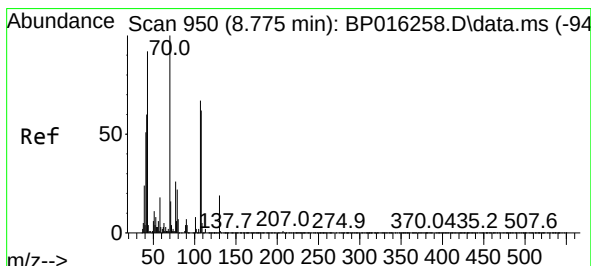
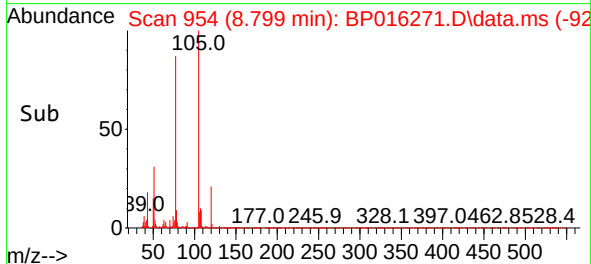
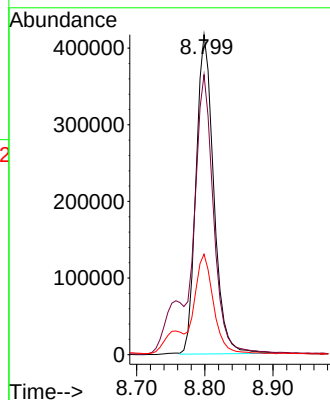
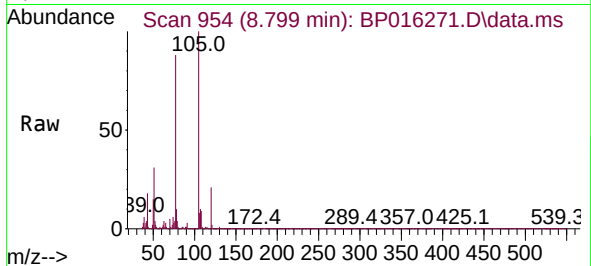
#16
Acetophenone
Concen: 30.171 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Instrument :
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ClientSampleId :
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Tgt Ion:105 Resp: 747994
Ion Ratio Lower Upper
105 100
77 87.5 70.2 105.2
51 31.4 26.3 39.5

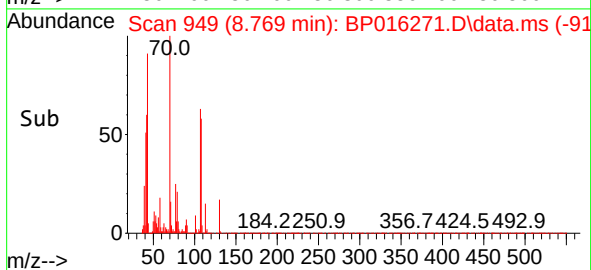
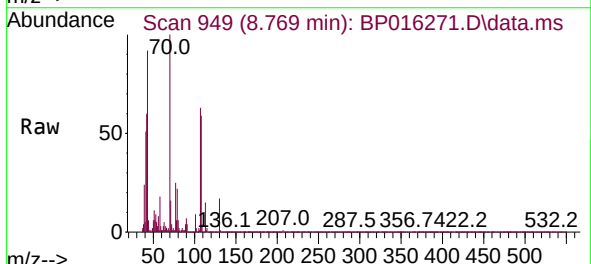
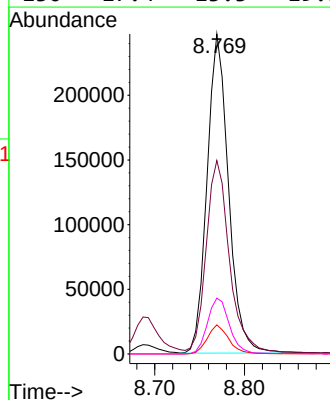
Manual Integrations
APPROVED

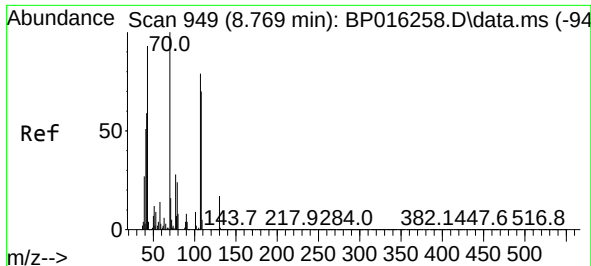
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#17
N-Nitroso-di-n-propylamine
Concen: 30.871 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

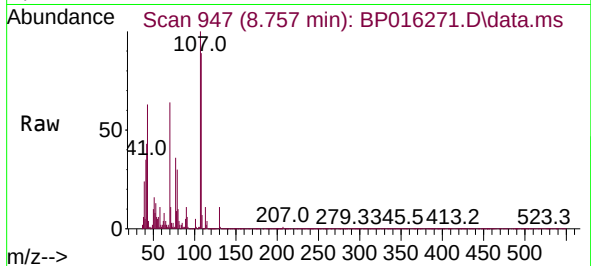
Tgt Ion: 70 Resp: 410316
Ion Ratio Lower Upper
70 100
42 60.5 50.8 76.2
101 9.1 7.0 10.6
130 17.4 13.3 19.9





#18
4-Methylphenol
Concen: 30.852 ng/ul
RT: 8.757 min Scan# 949
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

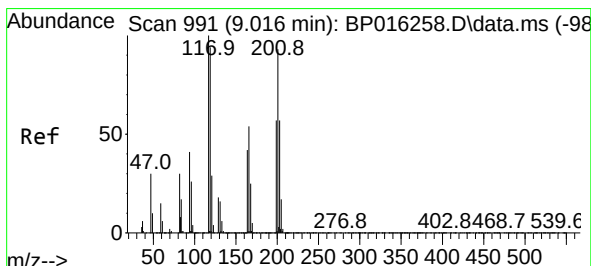
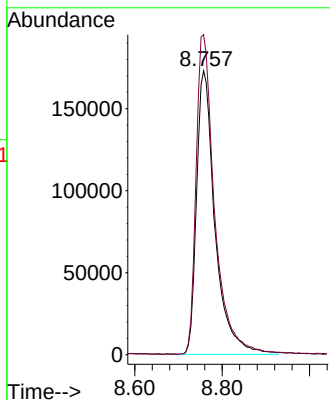
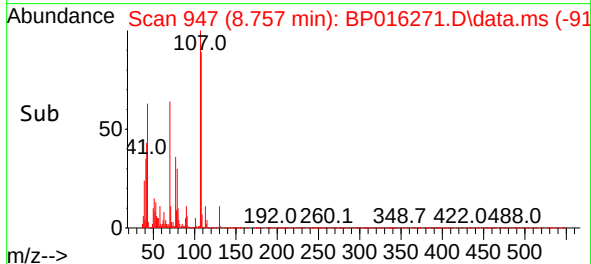
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:108 Resp: 508008
Ion Ratio Lower Upper
108 100
107 112.7 89.3 133.9

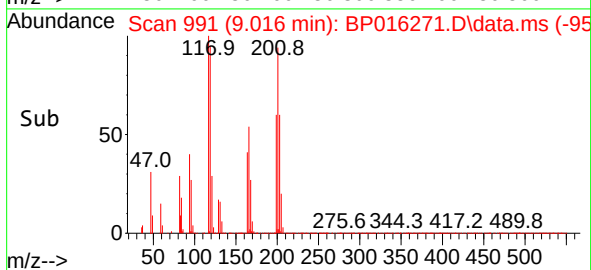
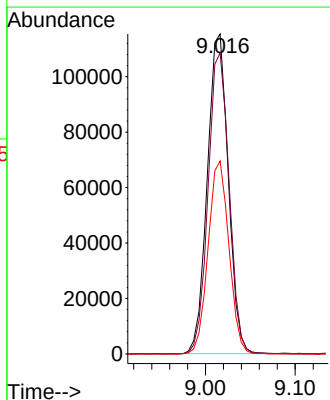
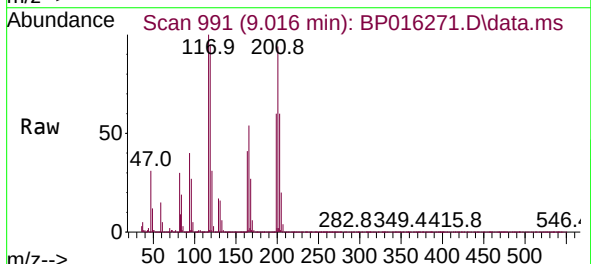
Manual Integrations
APPROVED

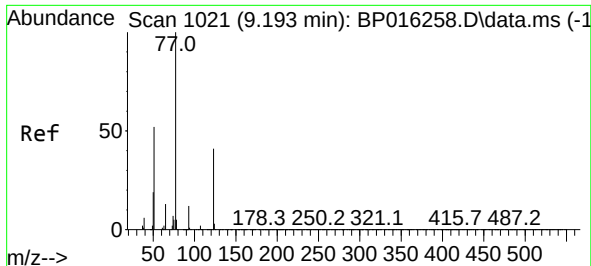
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#19
Hexachloroethane
Concen: 29.379 ng/ul
RT: 9.016 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

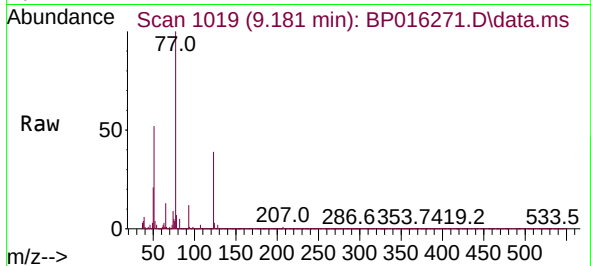
Tgt Ion:117 Resp: 187219
Ion Ratio Lower Upper
117 100
201 94.1 76.5 114.7
199 60.3 47.9 71.9





#22
Nitrobenzene
Concen: 30.178 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

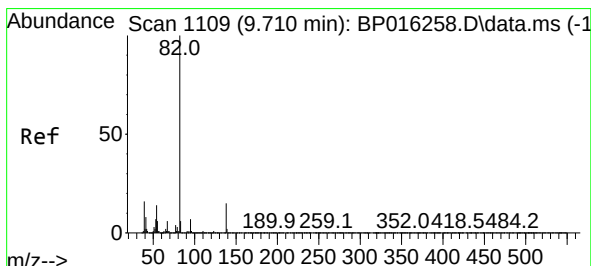
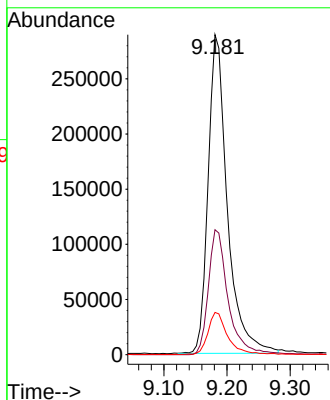
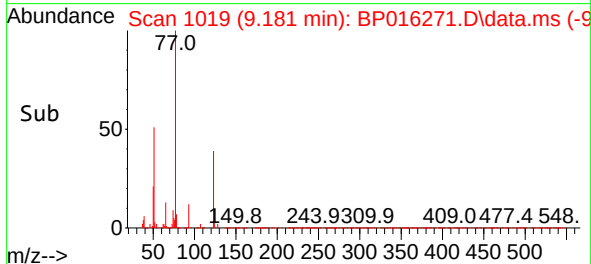
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion: 77 Resp: 610798
Ion Ratio Lower Upper
77 100
123 39.1 31.8 47.8
65 13.2 10.4 15.6

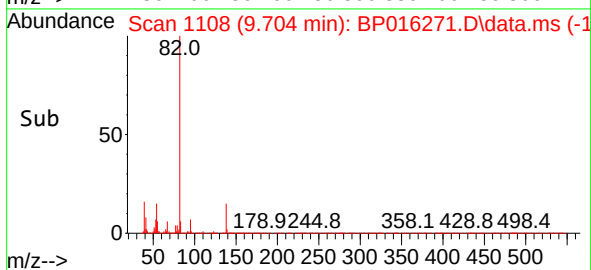
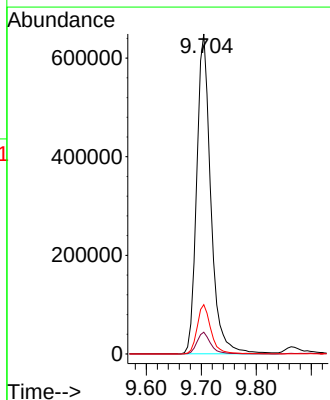
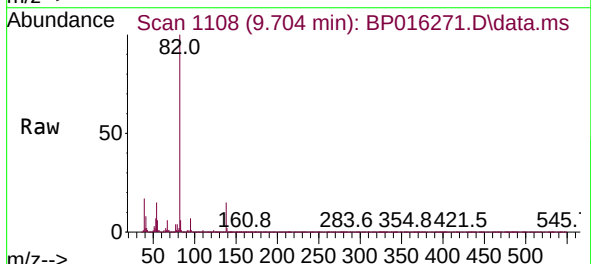
Manual Integrations
APPROVED

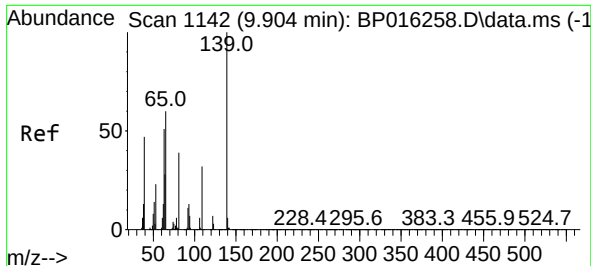
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#23
Isophorone
Concen: 28.852 ng/ul
RT: 9.704 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

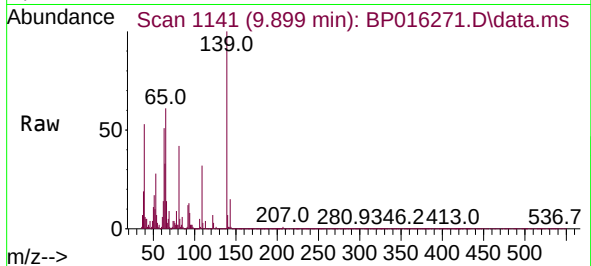
Tgt Ion: 82 Resp: 1157536
Ion Ratio Lower Upper
82 100
95 6.8 5.4 8.2
138 15.4 12.3 18.5





#25
2-Nitrophenol
Concen: 31.138 ng/ul
RT: 9.899 min Scan# 1141
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

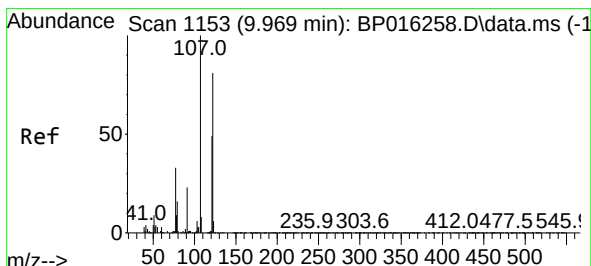
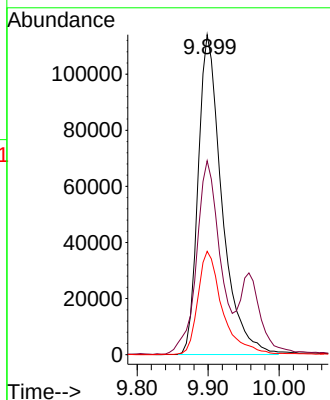
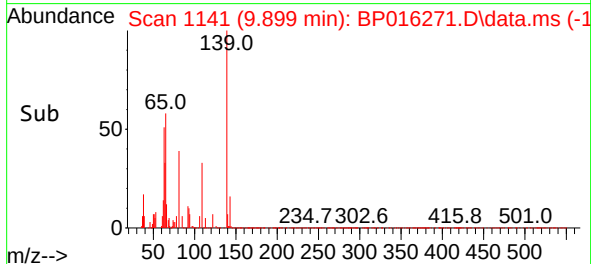
Instrument :
BNA_P
ClientSampleId :
SLCS940



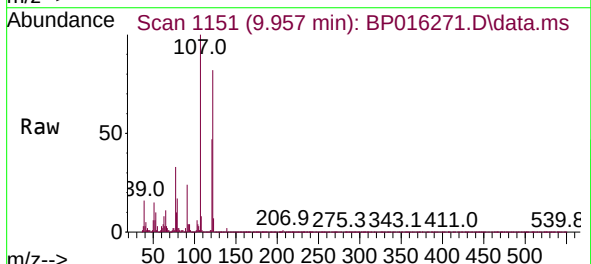
Tgt Ion:139 Resp: 265618
Ion Ratio Lower Upper
139 100
65 60.6 50.0 75.0
109 32.3 28.2 42.2

Manual Integrations
APPROVED

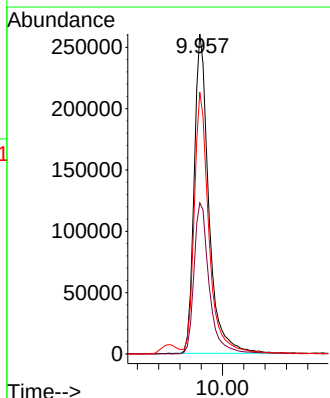
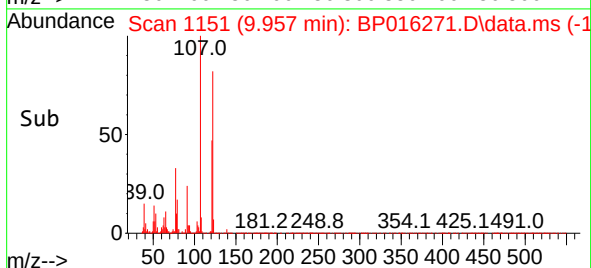
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

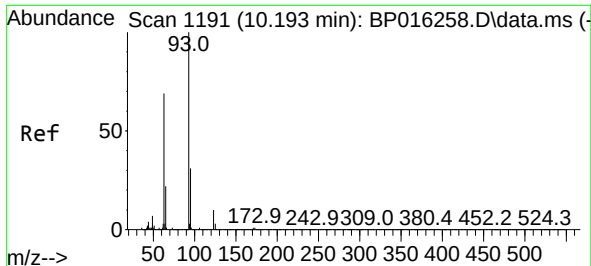


#26
2,4-Dimethylphenol
Concen: 26.433 ng/ul
RT: 9.957 min Scan# 1151
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12



Tgt Ion:107 Resp: 495868
Ion Ratio Lower Upper
107 100
121 47.2 37.2 55.8
122 81.8 64.7 97.1





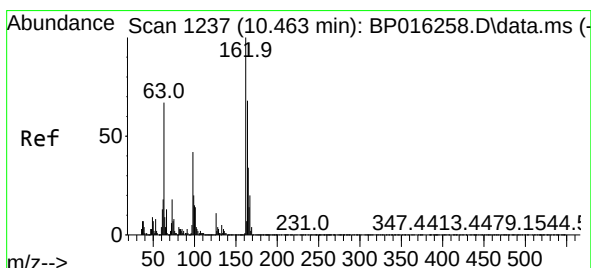
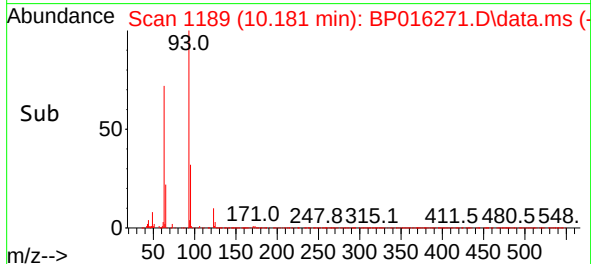
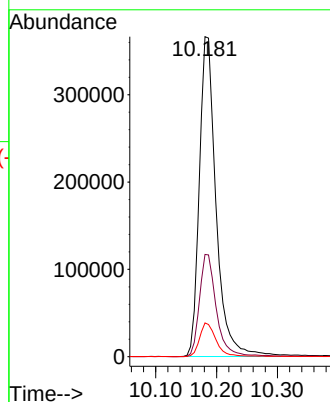
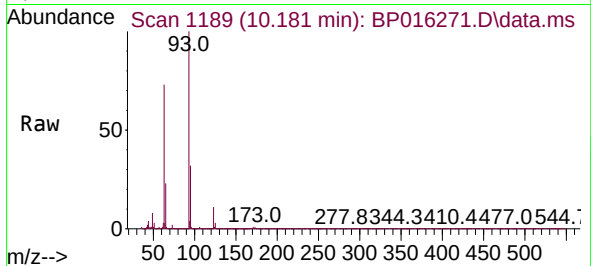
#27
Bis(2-Chloroethoxy)methane
Concen: 30.077 ng/ul
RT: 10.181 min Scan# 1189
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Instrument :
BNA_P
ClientSampleId :
SLCS940

Tgt Ion: 93 Resp: 70263
Ion Ratio Lower Upper
93 100
95 32.0 25.9 38.9
123 10.6 8.6 13.0

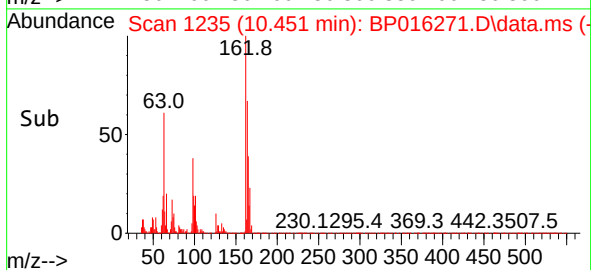
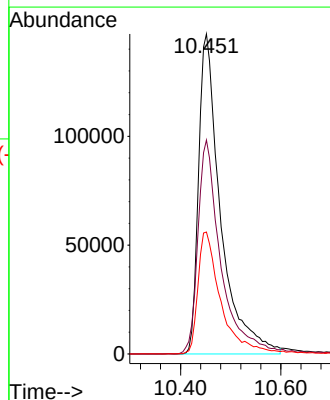
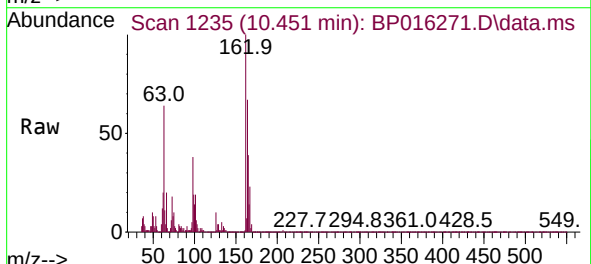
Manual Integrations
APPROVED

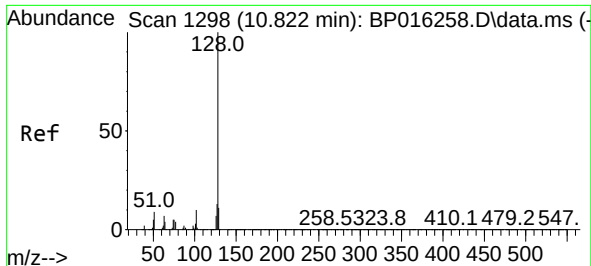
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#29
2,4-Dichlorophenol
Concen: 31.668 ng/ul
RT: 10.451 min Scan# 1235
Delta R.T. -0.023 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

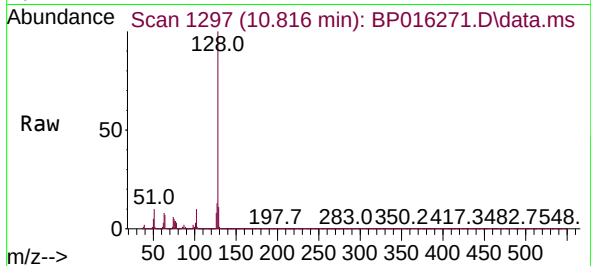
Tgt Ion:162 Resp: 447701
Ion Ratio Lower Upper
162 100
164 66.9 54.3 81.5
98 38.1 31.8 47.8





#30
Naphthalene
Concen: 28.967 ng/ul
RT: 10.816 min Scan# 1298
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

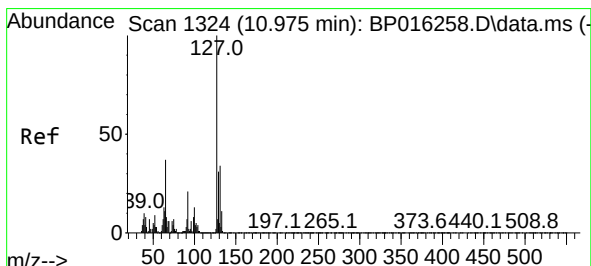
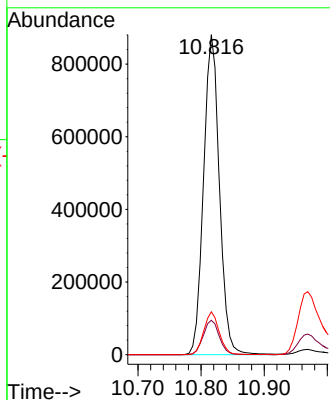
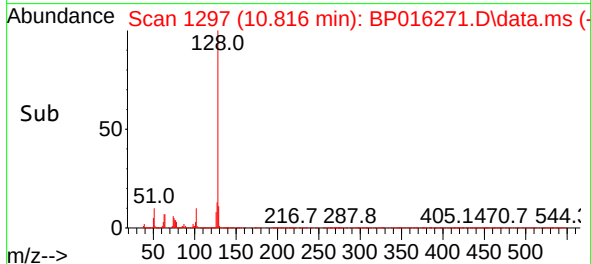
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:128 Resp: 153494
Ion Ratio Lower Upper
128 100
129 10.7 8.9 13.3
127 13.4 10.9 16.3

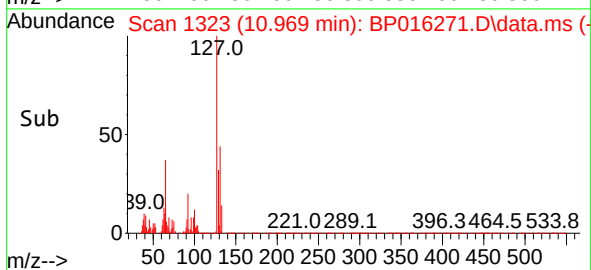
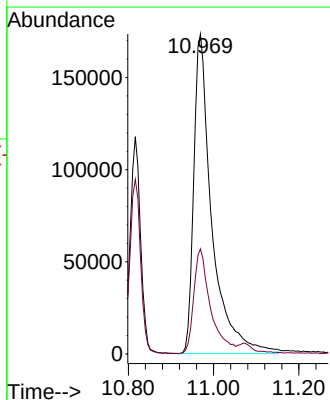
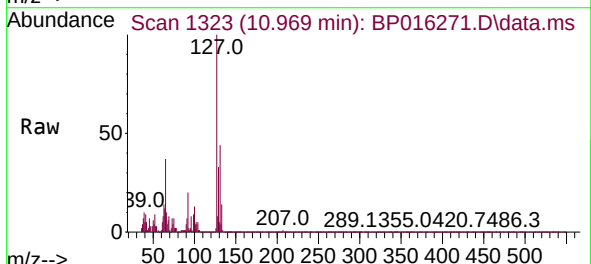
Manual Integrations
APPROVED

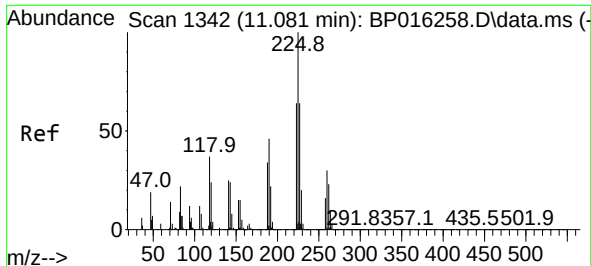
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#32
4-Chloroaniline
Concen: 23.349 ng/ul
RT: 10.969 min Scan# 1323
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

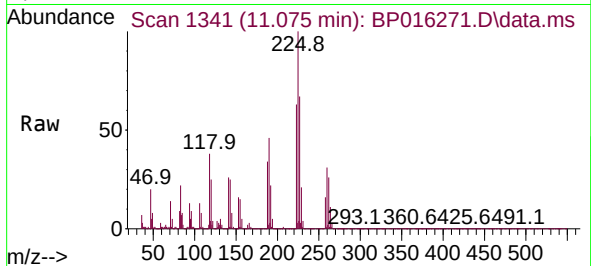
Tgt Ion:127 Resp: 511775
Ion Ratio Lower Upper
127 100
129 32.8 26.1 39.1





#33
Hexachlorobutadiene
Concen: 28.058 ng/ul
RT: 11.075 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

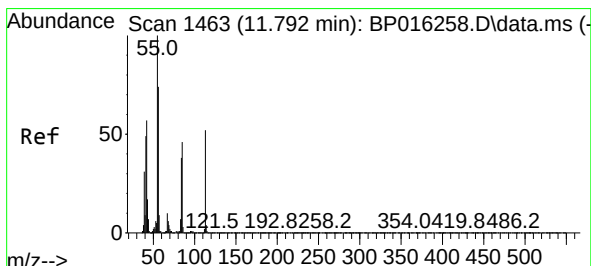
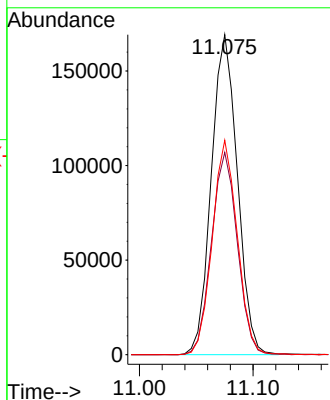
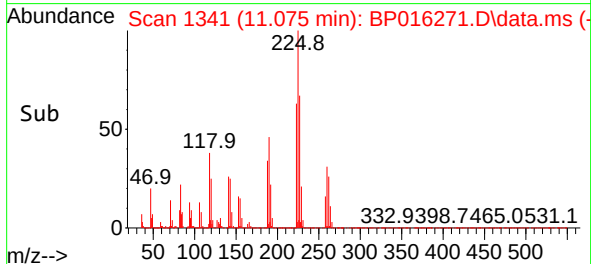
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:225 Resp: 269408
Ion Ratio Lower Upper
225 100
223 63.2 49.8 74.6
227 67.0 51.7 77.5

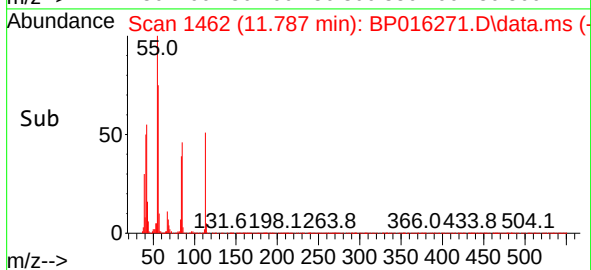
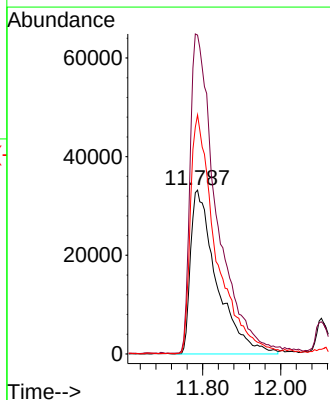
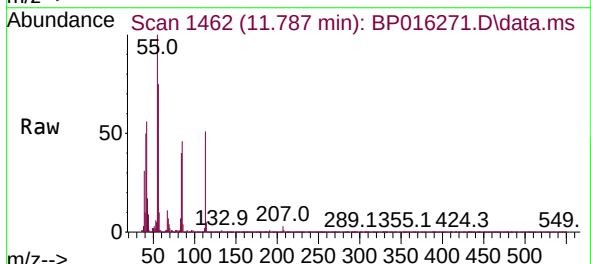
Manual Integrations
APPROVED

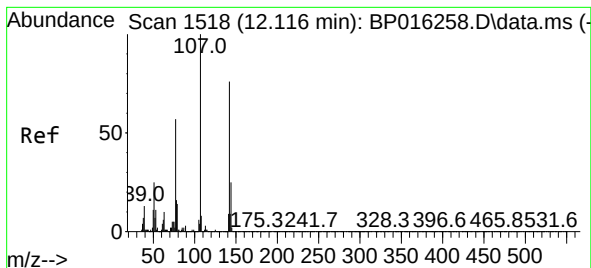
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#34
Caprolactam
Concen: 30.278 ng/ul m
RT: 11.787 min Scan# 1462
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

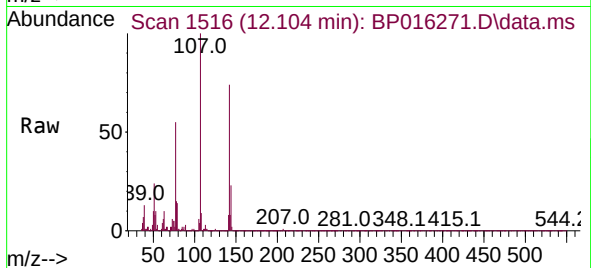
Tgt Ion:113 Resp: 154961
Ion Ratio Lower Upper
113 100
55 194.7 147.8 221.8
56 145.9 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 30.834 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

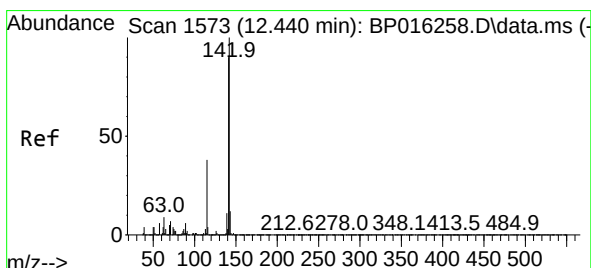
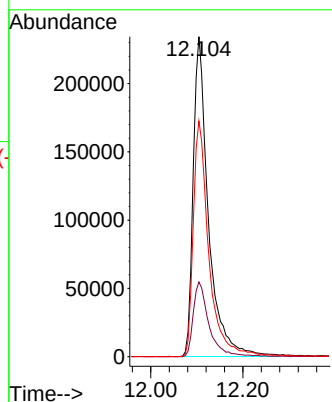
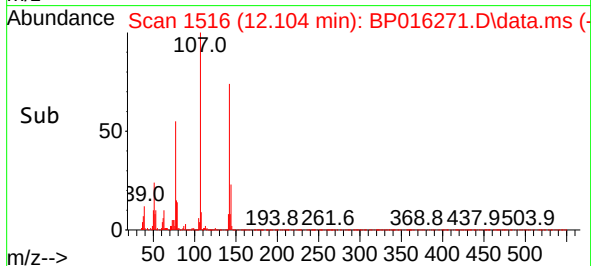
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:107 Resp: 537930
Ion Ratio Lower Upper
107 100
144 23.3 20.3 30.5
142 73.6 60.8 91.2

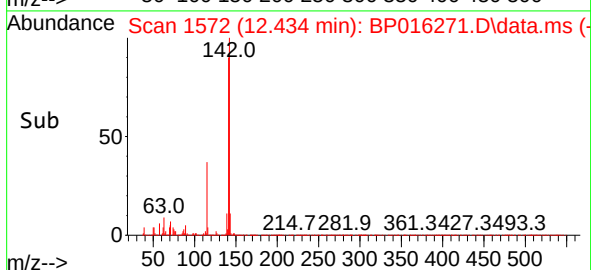
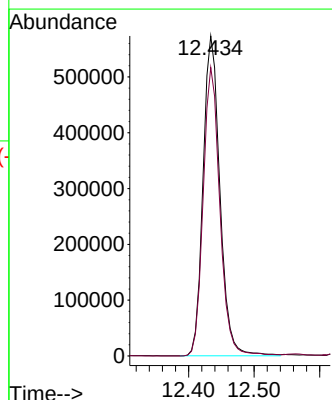
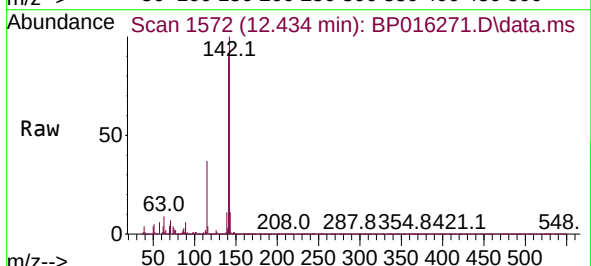
Manual Integrations
APPROVED

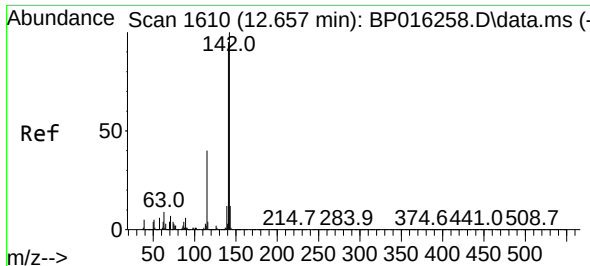
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#36
2-Methylnaphthalene
Concen: 28.857 ng/ul
RT: 12.434 min Scan# 1572
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

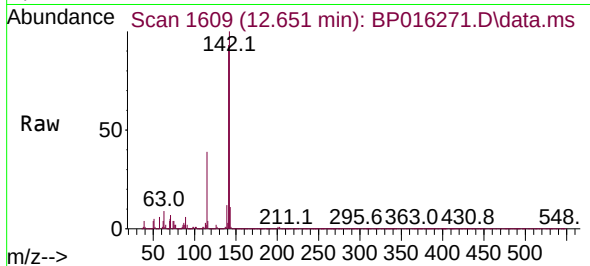
Tgt Ion:142 Resp: 1025269
Ion Ratio Lower Upper
142 100
141 90.1 71.9 107.9





#37
1-Methylnaphthalene
Concen: 28.220 ng/ul
RT: 12.651 min Scan# 1609
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

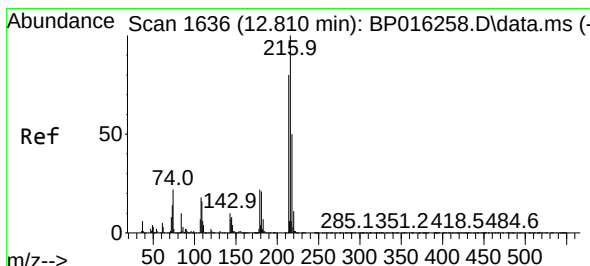
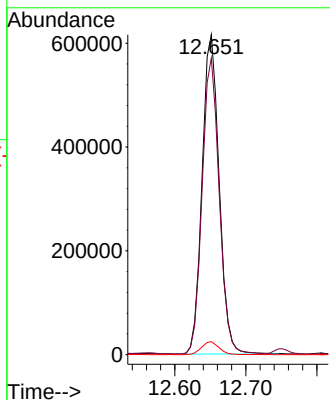
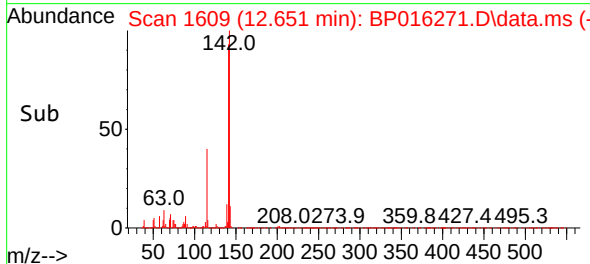
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:142 Resp: 103114
Ion Ratio Lower Upper
142 100
141 92.7 73.9 110.9
116 4.1 3.4 5.2

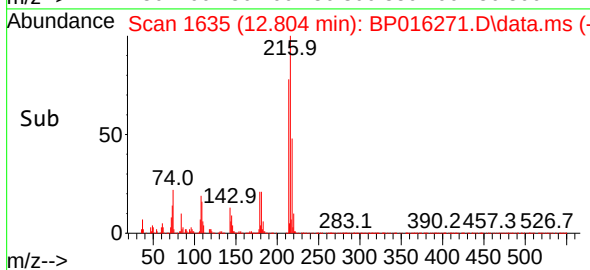
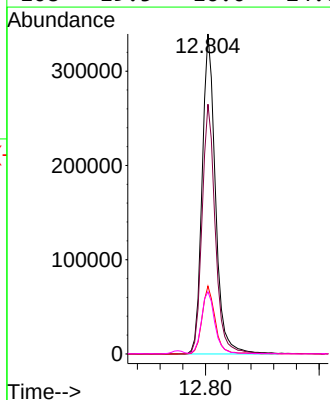
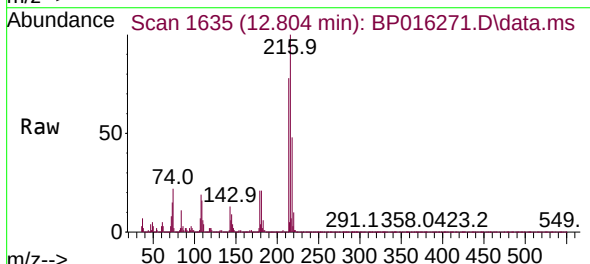
Manual Integrations
APPROVED

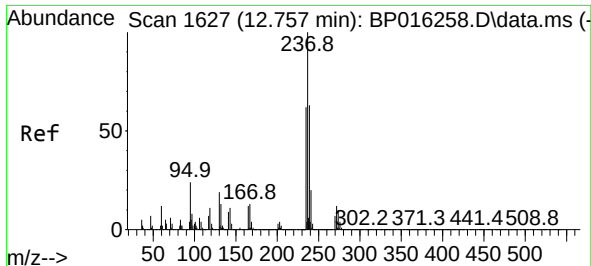
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.993 ng/ul
RT: 12.804 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Tgt Ion:216 Resp: 551444
Ion Ratio Lower Upper
216 100
214 78.0 62.9 94.3
179 21.2 17.8 26.6
108 19.5 16.0 24.0





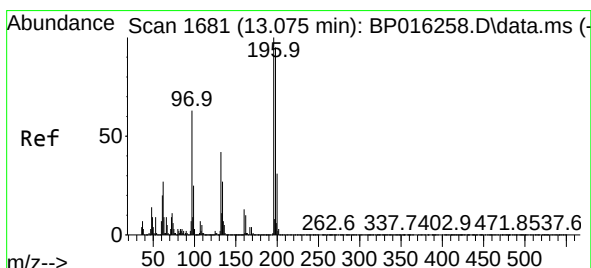
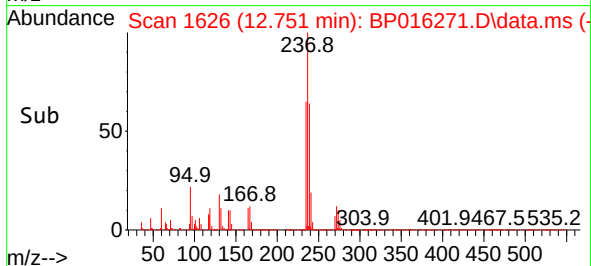
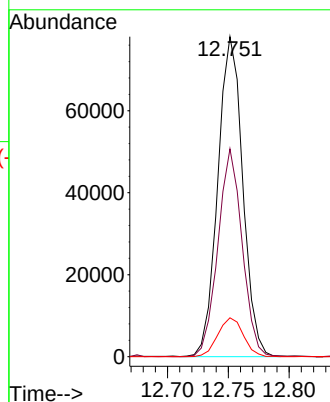
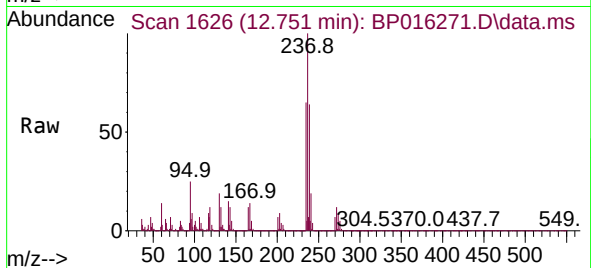
#40
Hexachlorocyclopentadiene
Concen: 15.433 ng/ul
RT: 12.751 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Instrument :
BNA_P
ClientSampleId :
SLCS940

Tgt Ion:237 Resp: 111389
Ion Ratio Lower Upper
237 100
235 64.9 48.2 72.2
272 12.8 9.5 14.3

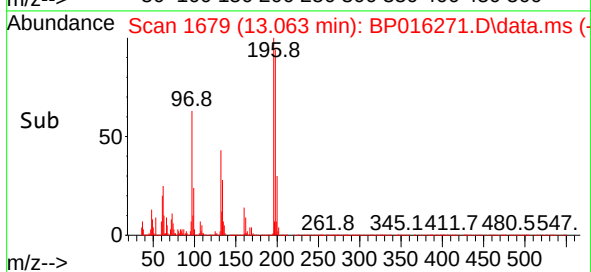
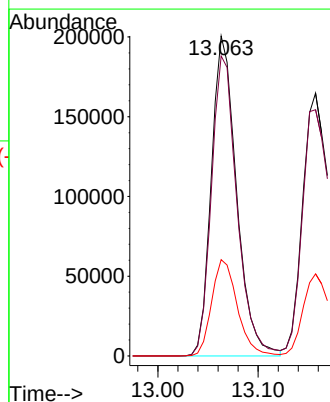
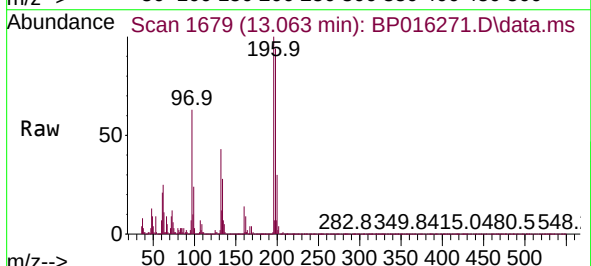
Manual Integrations
APPROVED

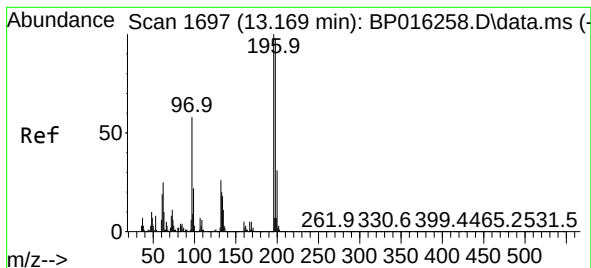
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#41
2,4,6-Trichlorophenol
Concen: 30.136 ng/ul
RT: 13.063 min Scan# 1679
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Tgt Ion:196 Resp: 350054
Ion Ratio Lower Upper
196 100
198 93.7 79.2 118.8
200 30.1 24.2 36.4





#42

2,4,5-Trichlorophenol

Concen: 31.335 ng/ul

RT: 13.157 min Scan# 1

Delta R.T. -0.018 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

Instrument :

BNA_P

ClientSampleId :

SLCS940

Tgt Ion:196 Resp: 38696

Ion Ratio Lower Upper

196 100

198 93.7 77.4 116.2

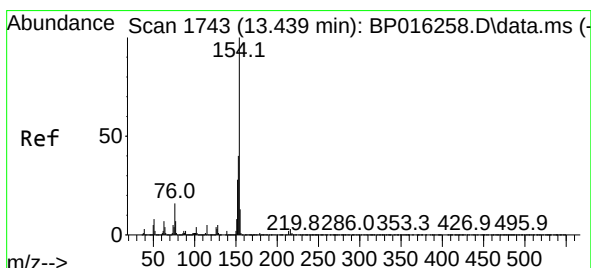
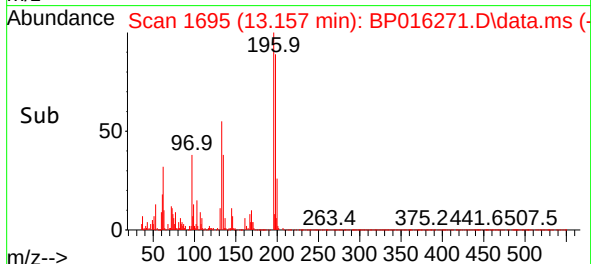
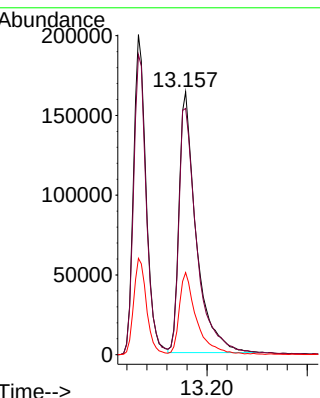
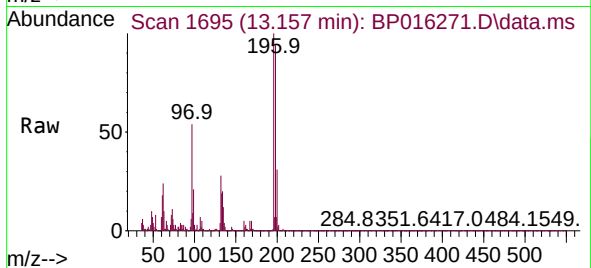
200 31.3 25.3 37.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/18/2023

Supervised By :mohammad ahmed 07/18/2023



#43

1,1'-Biphenyl

Concen: 29.800 ng/ul

RT: 13.434 min Scan# 1742

Delta R.T. -0.012 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

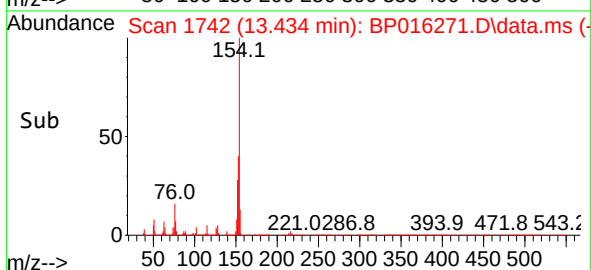
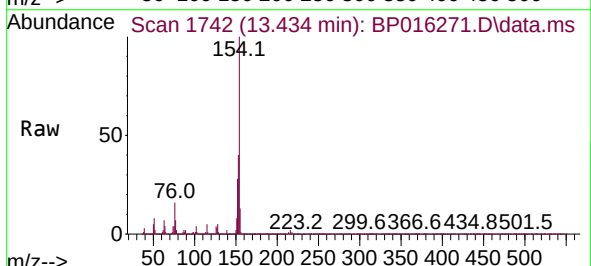
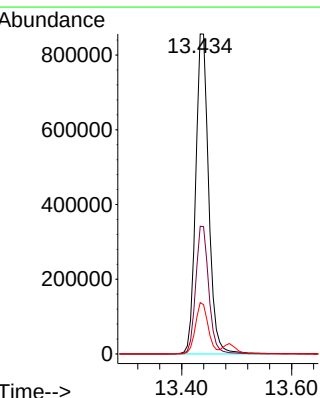
Tgt Ion:154 Resp: 1403262

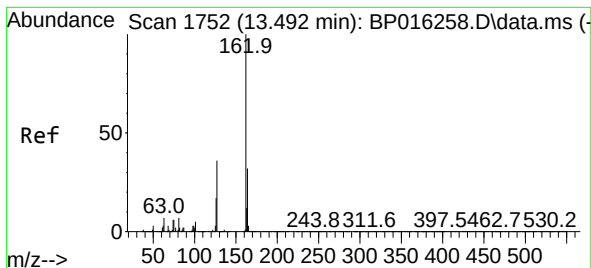
Ion Ratio Lower Upper

154 100

153 39.9 31.1 46.7

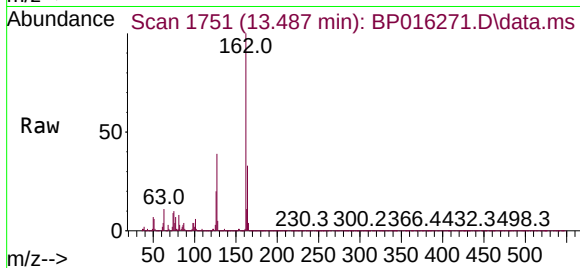
76 16.0 12.9 19.3





#44
2-Chloronaphthalene
Concen: 29.834 ng/ul
RT: 13.487 min Scan# 1752
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

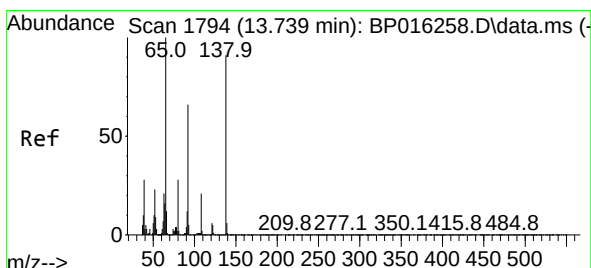
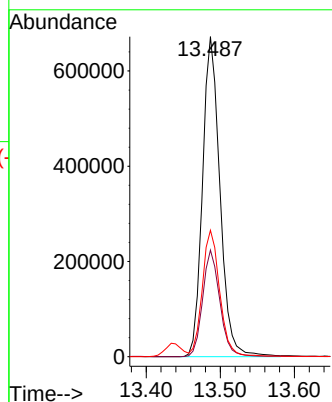
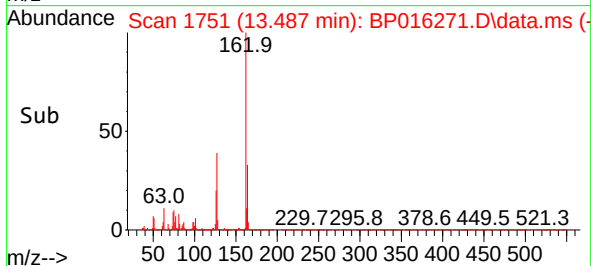
Instrument :
BNA_P
ClientSampleId :
SLCS940



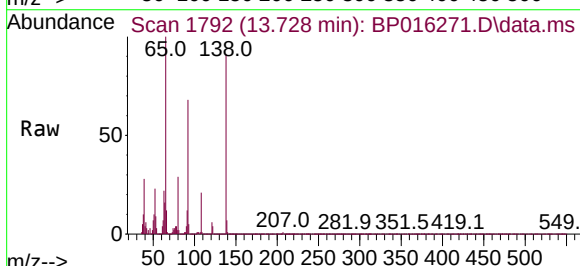
Tgt Ion:162 Resp: 1103748
Ion Ratio Lower Upper
162 100
164 33.3 26.0 39.0
127 39.5 31.2 46.8

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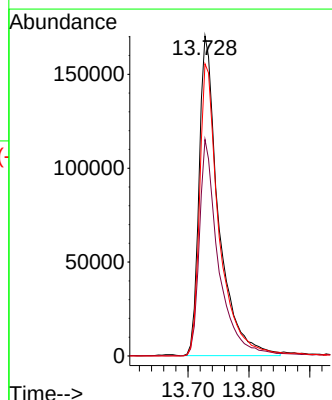
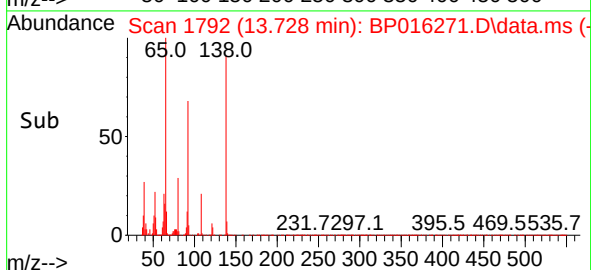
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

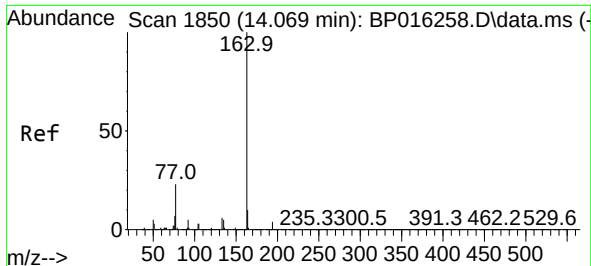


#45
2-Nitroaniline
Concen: 31.445 ng/ul
RT: 13.728 min Scan# 1792
Delta R.T. -0.023 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12



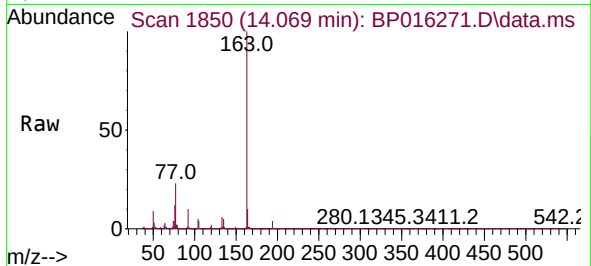
Tgt Ion: 65 Resp: 379132
Ion Ratio Lower Upper
65 100
92 67.7 54.1 81.1
138 91.3 73.4 110.0





#47
Dimethylphthalate
Concen: 28.244 ng/ul
RT: 14.069 min Scan# 1850
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

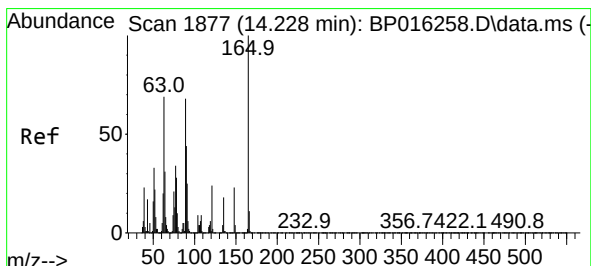
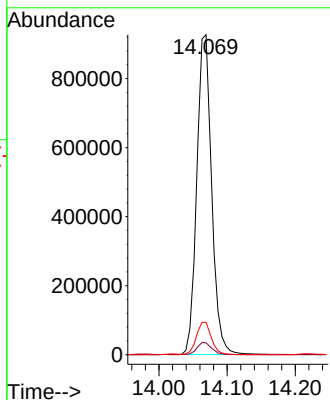
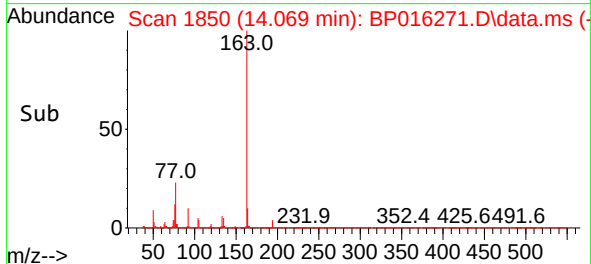
Instrument :
BNA_P
ClientSampleId :
SLCS940



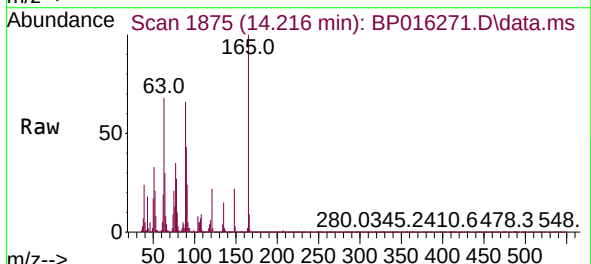
Tgt Ion:163 Resp: 140473
Ion Ratio Lower Upper
163 100
194 3.7 3.0 4.6
164 10.2 8.0 12.0

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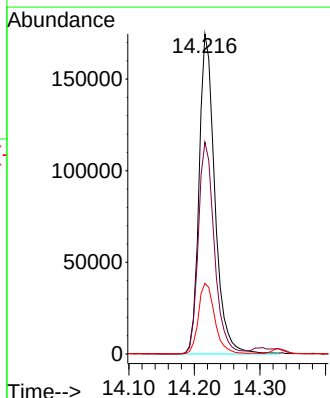
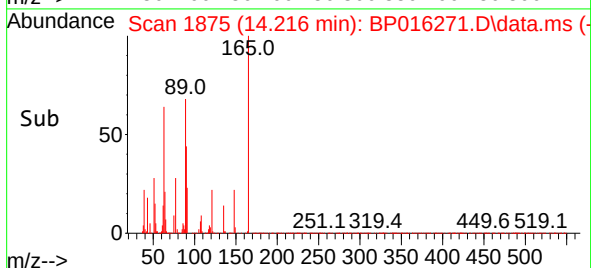
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

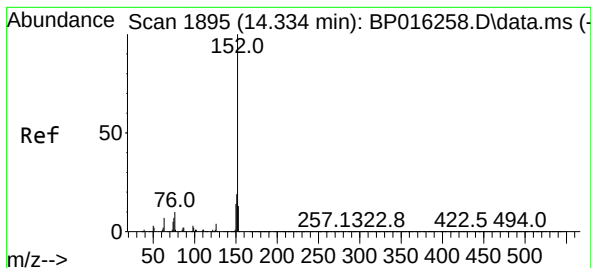


#48
2,6-Dinitrotoluene
Concen: 31.116 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12



Tgt Ion:165 Resp: 291752
Ion Ratio Lower Upper
165 100
89 66.2 54.8 82.2
121 22.0 19.4 29.0





#50

Acenaphthylene

Concen: 27.781 ng/ul

RT: 14.328 min Scan# 1894

Delta R.T. -0.006 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

Instrument :

BNA_P

ClientSampleId :

SLCS940

Tgt Ion:152 Resp: 1721934

Ion Ratio Lower Upper

152 100

151 19.7 15.8 23.8

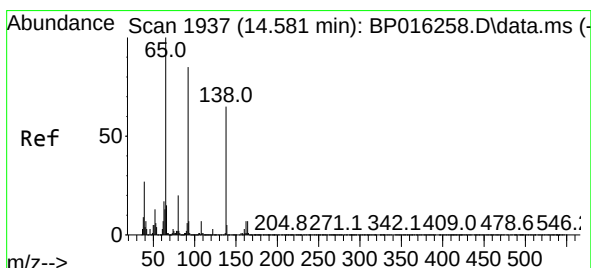
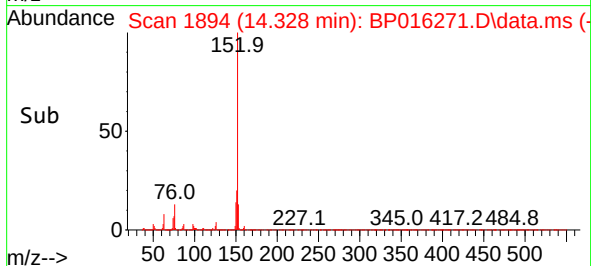
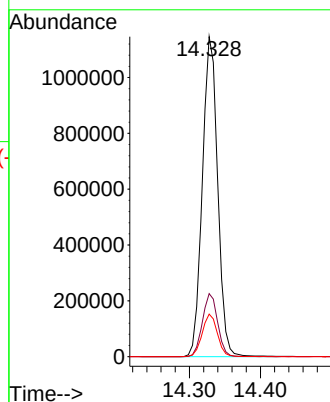
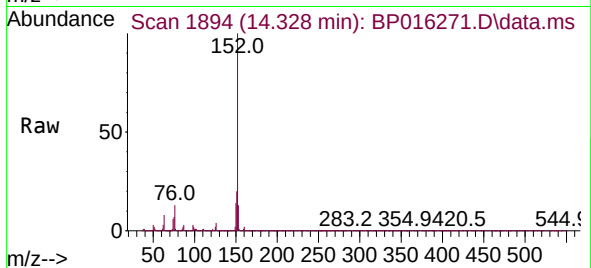
153 13.3 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/18/2023

Supervised By :mohammad ahmed 07/18/2023



#51

3-Nitroaniline

Concen: 29.912 ng/ul

RT: 14.569 min Scan# 1935

Delta R.T. -0.018 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

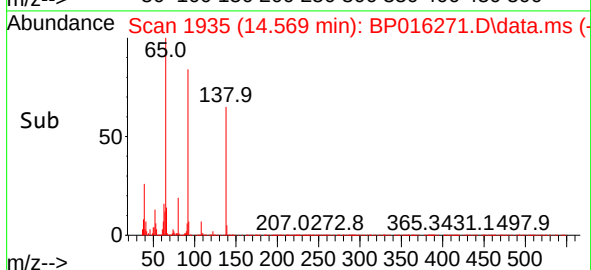
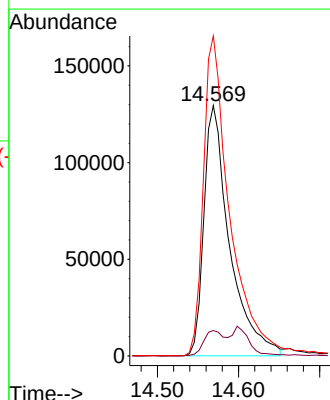
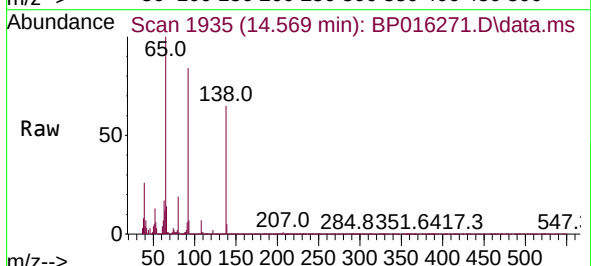
Tgt Ion:138 Resp: 284805

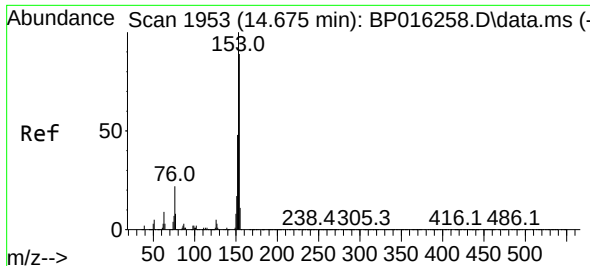
Ion Ratio Lower Upper

138 100

108 10.2 9.6 14.4

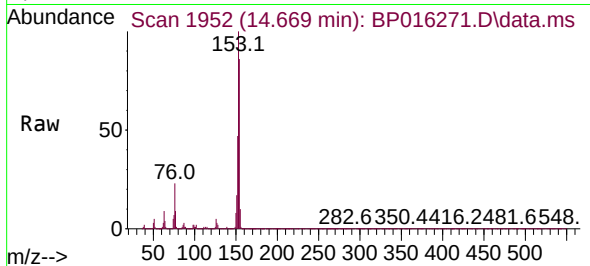
92 127.8 109.0 163.4





#52
Acenaphthene
Concen: 28.958 ng/ul
RT: 14.669 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

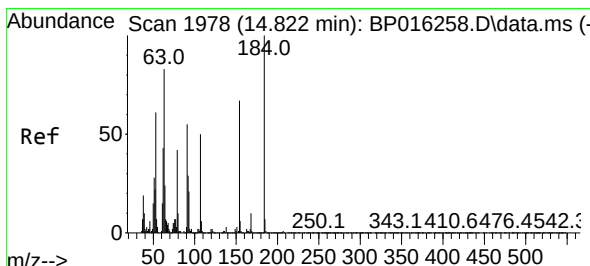
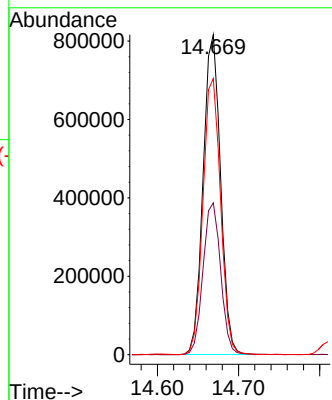
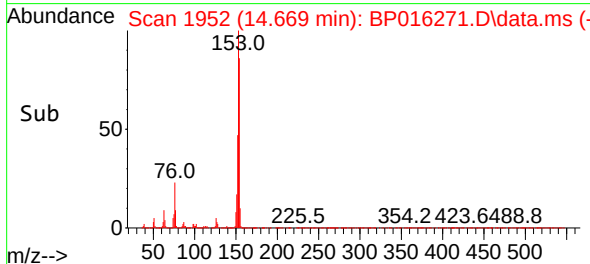
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:153 Resp: 1213920
Ion Ratio Lower Upper
153 100
152 47.4 37.9 56.9
154 86.3 69.3 103.9

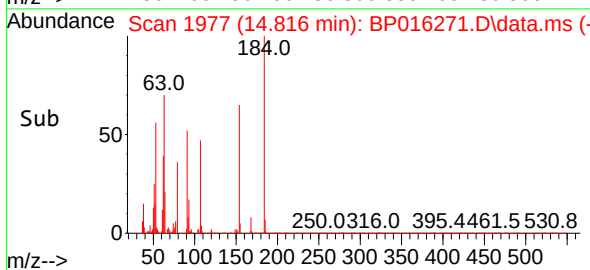
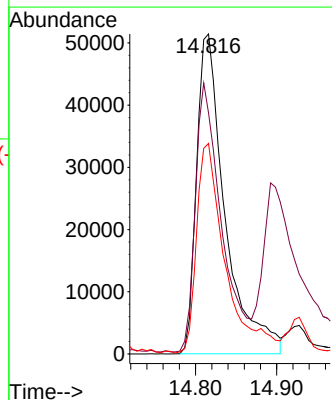
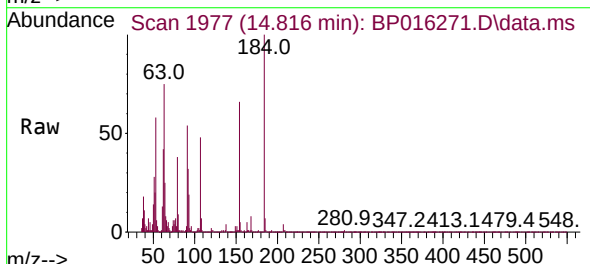
Manual Integrations
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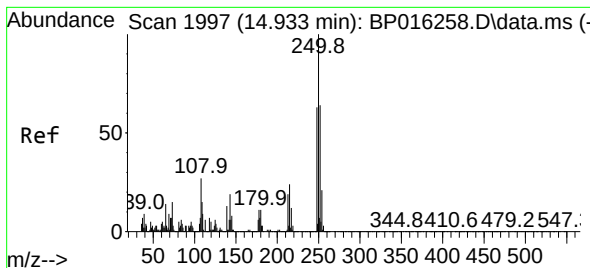
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#53
2,4-Dinitrophenol
Concen: 19.100 ng/ul
RT: 14.816 min Scan# 1977
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Tgt Ion:184 Resp: 125347
Ion Ratio Lower Upper
184 100
63 75.3 67.0 100.6
154 65.8 51.5 77.3





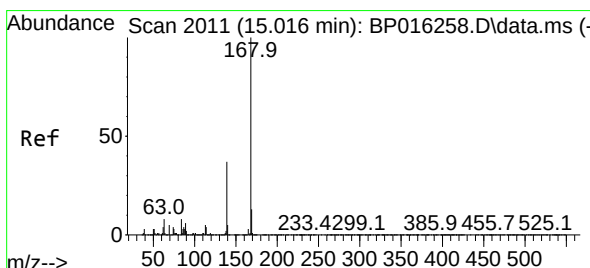
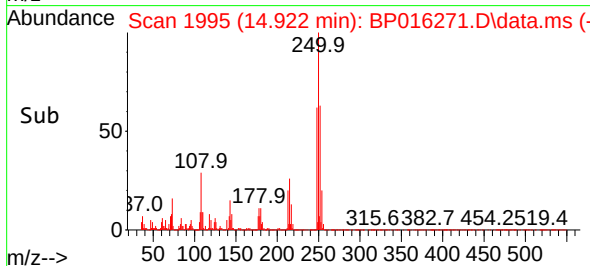
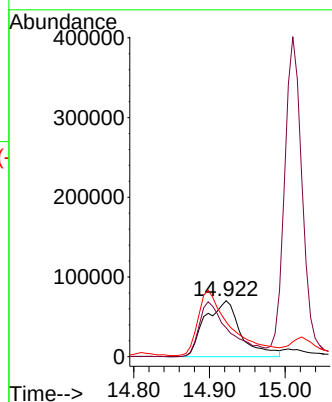
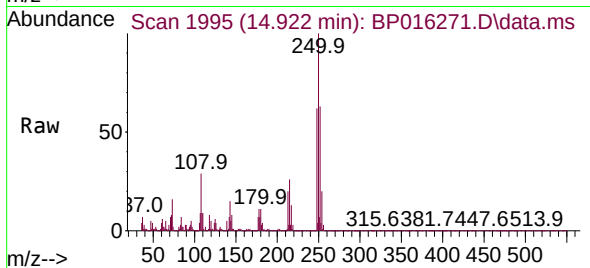
#55
4-Nitrophenol
Concen: 30.215 ng/ul m
RT: 14.922 min Scan# 1995
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Instrument :
BNA_P
ClientSampleId :
SLCS940

Tgt Ion:109 Resp: 231080
Ion Ratio Lower Upper
109 100
139 51.8 76.8 115.2
65 62.4 92.2 138.4

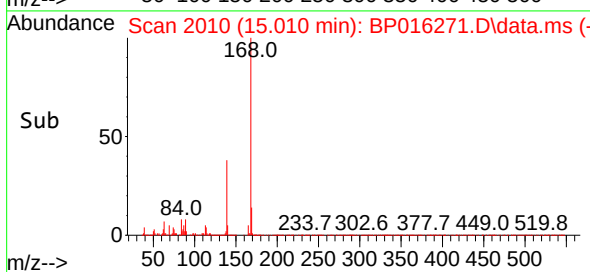
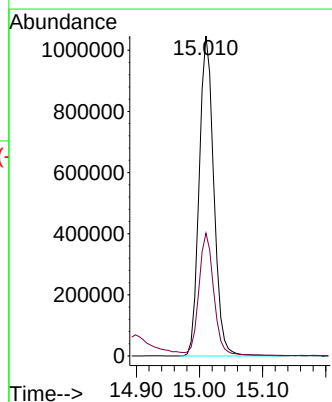
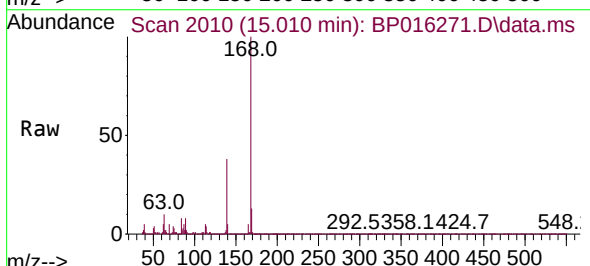
Manual Integrations
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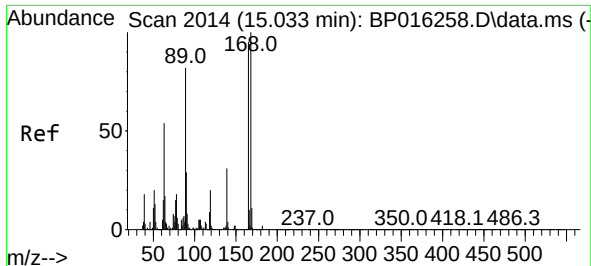
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#56
Dibenzofuran
Concen: 29.405 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

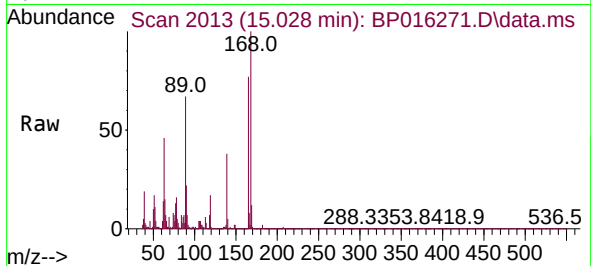
Tgt Ion:168 Resp: 1679011
Ion Ratio Lower Upper
168 100
139 38.4 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 30.283 ng/ul
RT: 15.028 min Scan# 2013
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

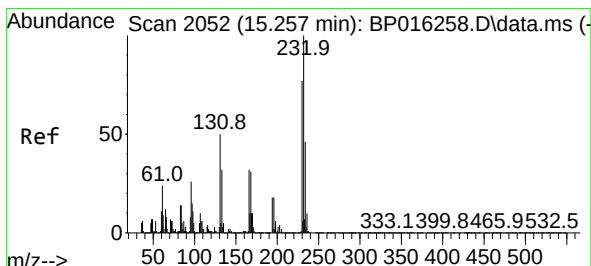
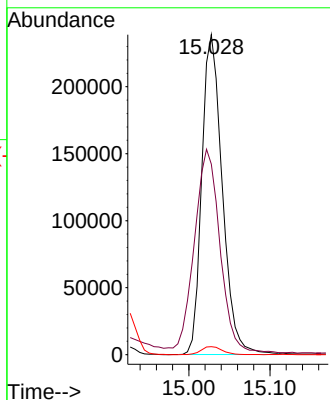
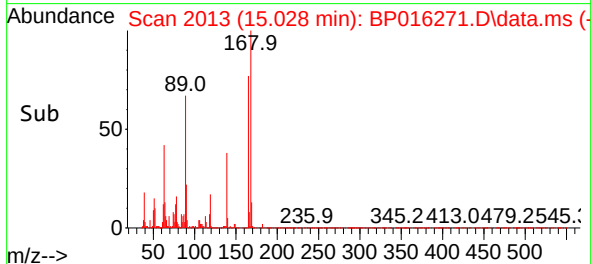
Instrument :
BNA_P
ClientSampleId :
SLCS940



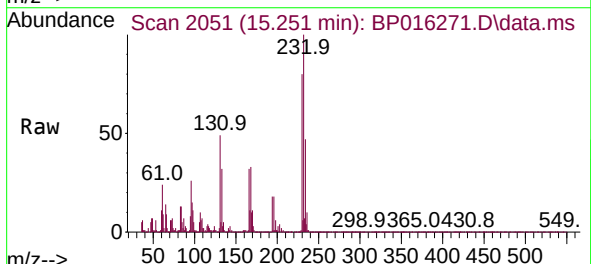
Tgt Ion:165 Resp: 41886
Ion Ratio Lower Upper
165 100
63 59.6 56.9 85.3
182 2.5 2.0 3.0

Manual Integrations
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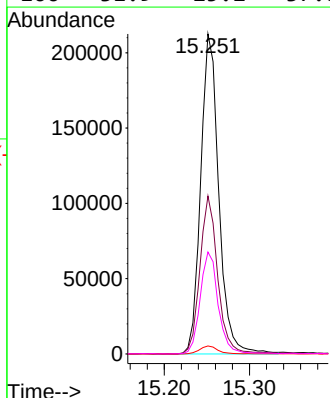
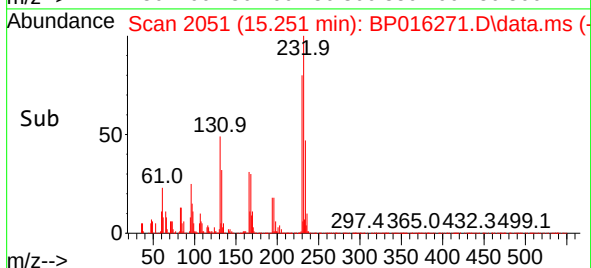
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

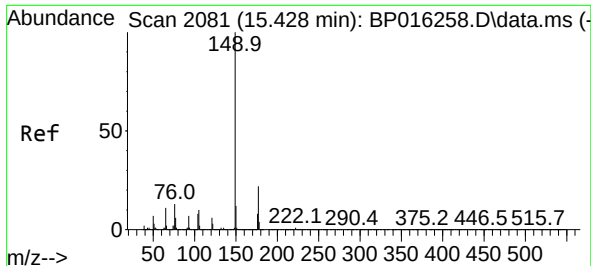


#58
2,3,4,6-Tetrachlorophenol
Concen: 27.974 ng/ul
RT: 15.251 min Scan# 2051
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12



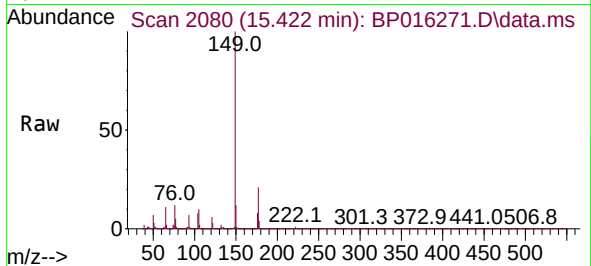
Tgt Ion:232 Resp: 313525
Ion Ratio Lower Upper
232 100
131 49.3 38.6 57.8
130 2.5 2.2 3.4
166 31.9 25.2 37.8





#59
Diethylphthalate
Concen: 27.963 ng/ul
RT: 15.422 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

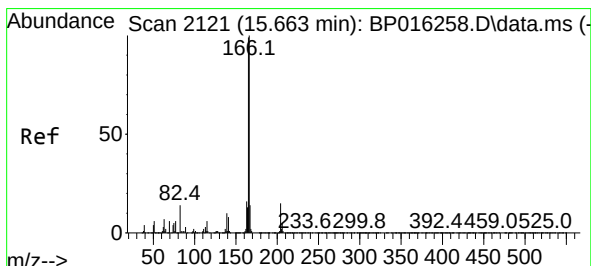
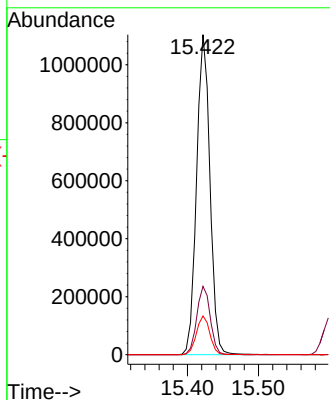
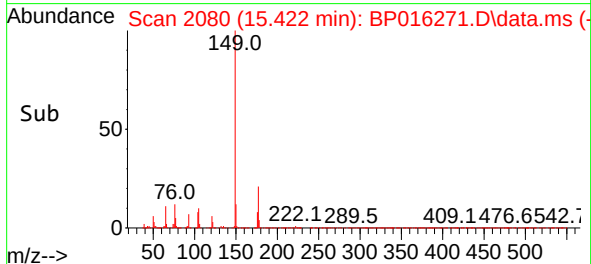
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:149 Resp: 1446244
Ion Ratio Lower Upper
149 100
177 21.4 17.4 26.0
150 12.1 10.2 15.2

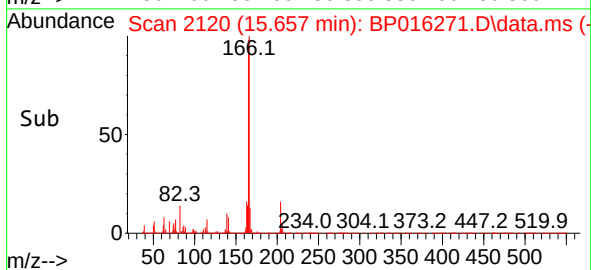
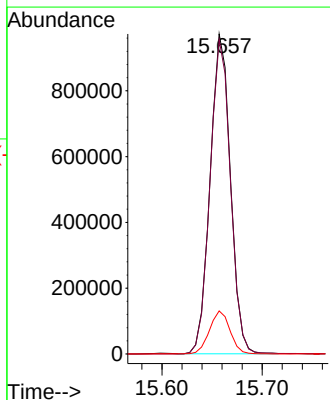
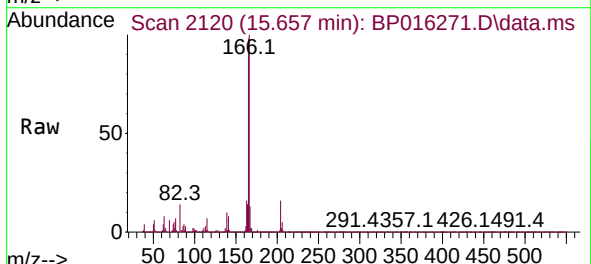
Manual Integrations
APPROVED

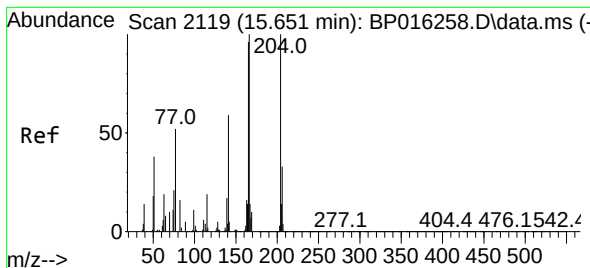
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#61
Fluorene
Concen: 28.706 ng/ul
RT: 15.657 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

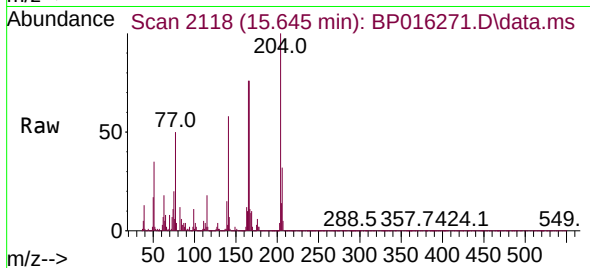
Tgt Ion:166 Resp: 1369286
Ion Ratio Lower Upper
166 100
165 98.2 78.6 117.8
167 13.5 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 28.818 ng/ul
RT: 15.645 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

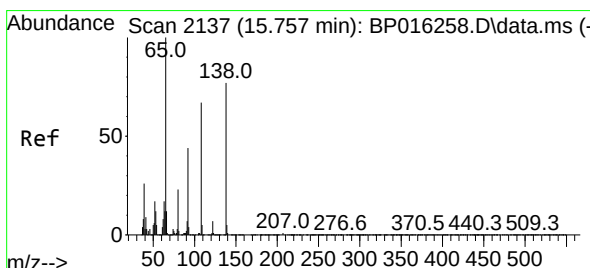
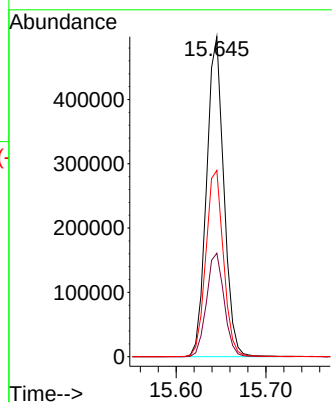
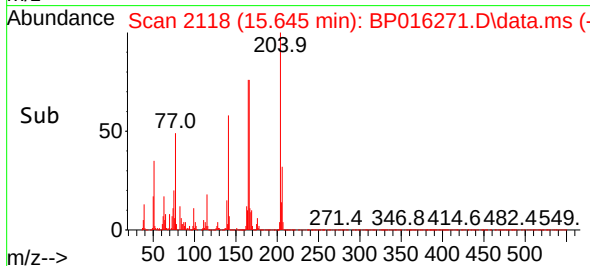
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:204 Resp: 664820
Ion Ratio Lower Upper
204 100
206 32.3 25.4 38.2
141 58.2 48.2 72.2

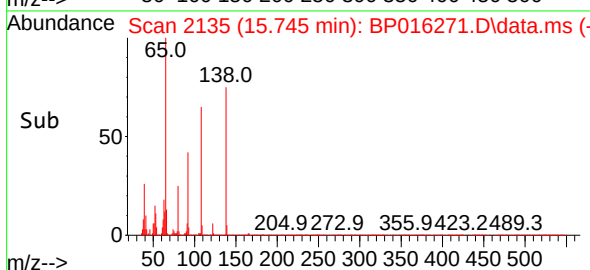
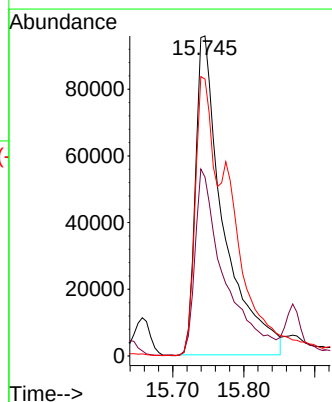
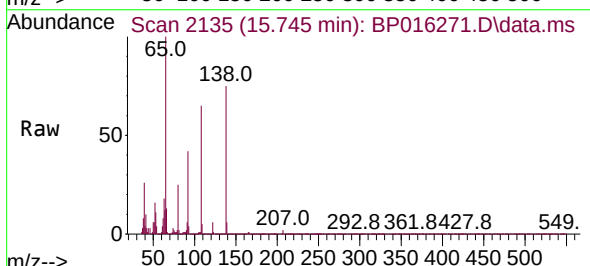
Manual Integrations
APPROVED

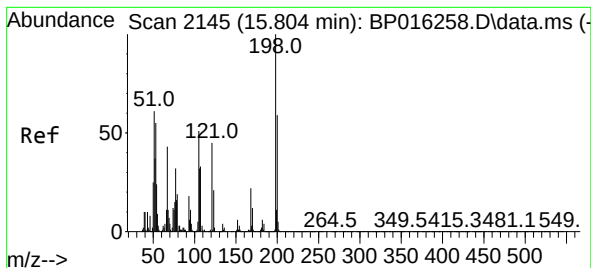
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#63
4-Nitroaniline
Concen: 29.883 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

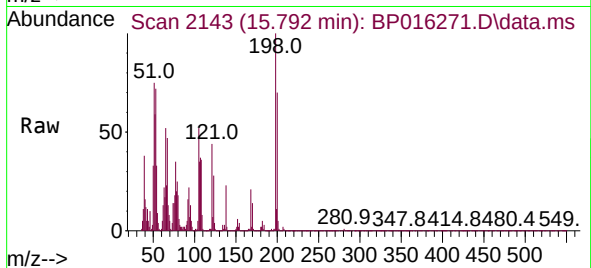
Tgt Ion:138 Resp: 261312
Ion Ratio Lower Upper
138 100
92 55.9 46.6 70.0
108 86.5 68.3 102.5





#66
4,6-Dinitro-2-methylphenol
Concen: 24.388 ng/ul
RT: 15.792 min Scan# 2143
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

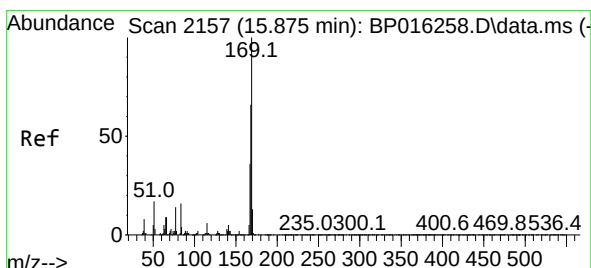
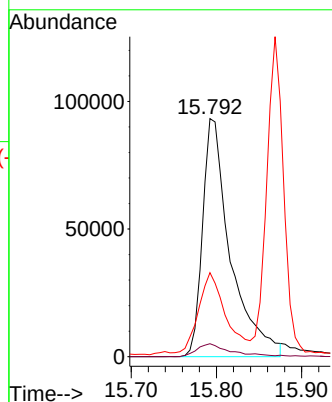
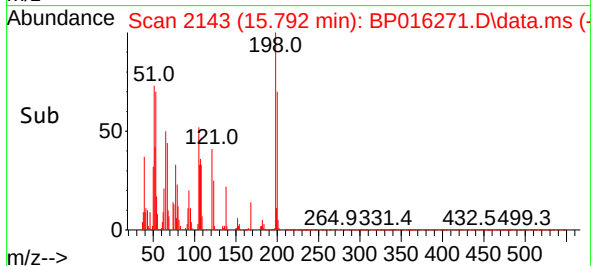
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:198 Resp: 212091
Ion Ratio Lower Upper
198 100
182 5.5 4.3 6.5
77 35.3 26.3 39.5

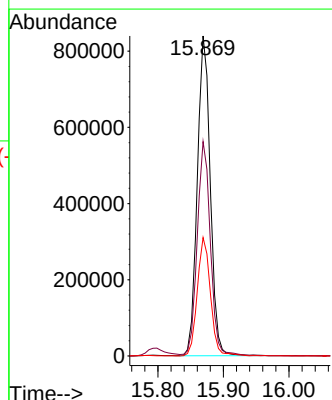
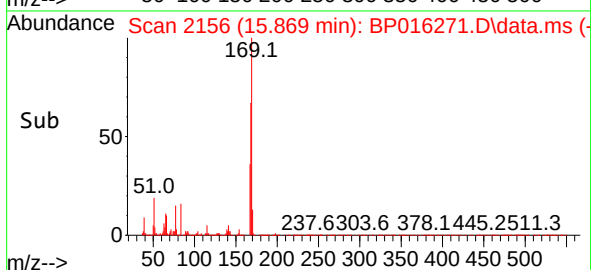
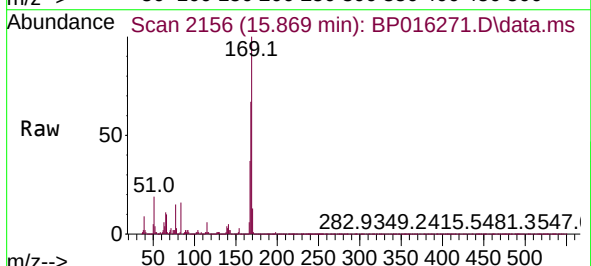
Manual Integrations
APPROVED

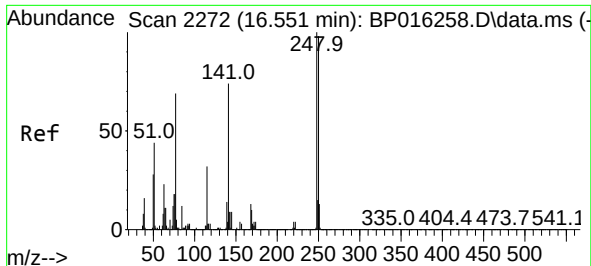
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#67
N-Nitrosodiphenylamine
Concen: 30.340 ng/ul
RT: 15.869 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

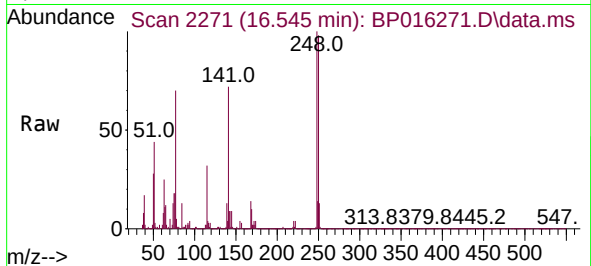
Tgt Ion:169 Resp: 1159123
Ion Ratio Lower Upper
169 100
168 67.0 54.2 81.4
167 37.0 30.2 45.4





#68
4-Bromophenyl-phenylether
Concen: 29.866 ng/ul
RT: 16.545 min Scan# 2271
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

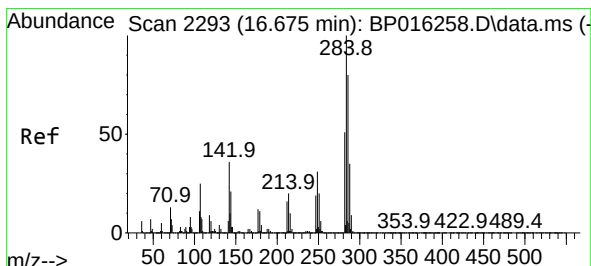
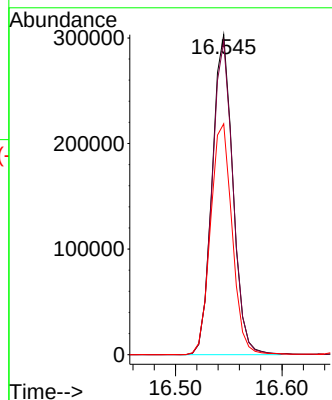
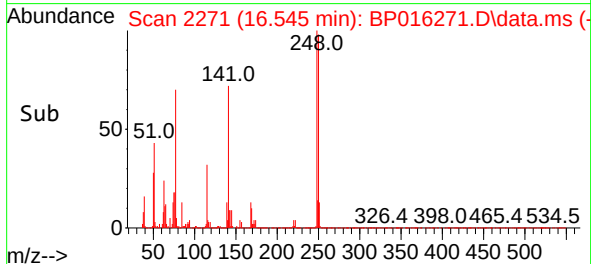
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:248 Resp: 40910
Ion Ratio Lower Upper
248 100
250 97.9 78.4 117.6
141 72.2 61.4 92.2

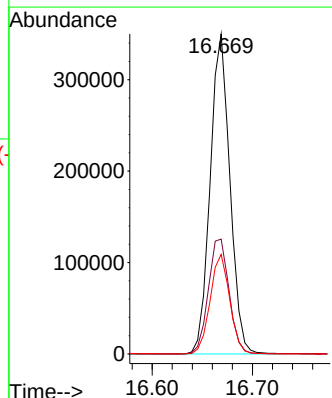
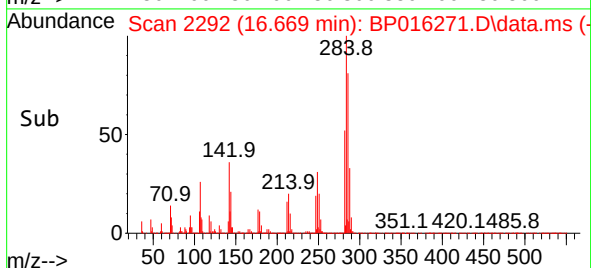
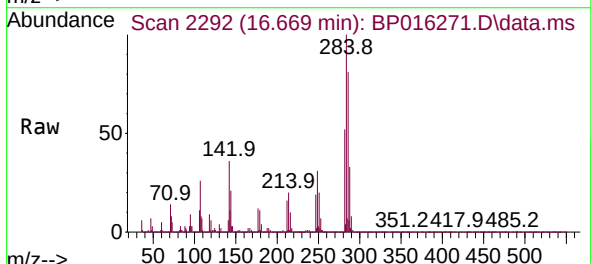
Manual Integrations
APPROVED

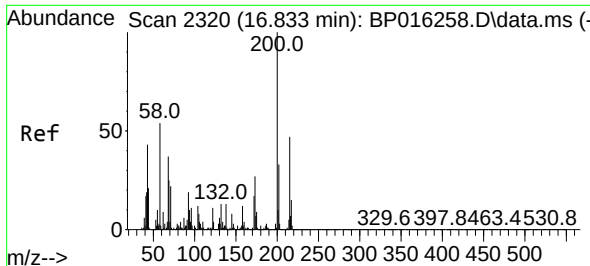
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#69
Hexachlorobenzene
Concen: 29.051 ng/ul
RT: 16.669 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

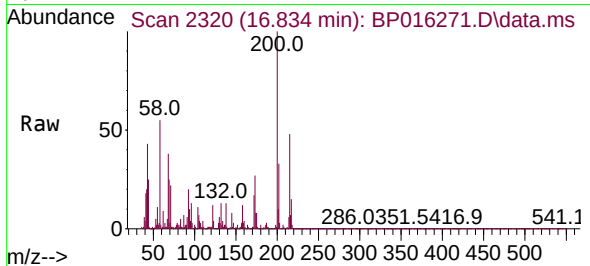
Tgt Ion:284 Resp: 479213
Ion Ratio Lower Upper
284 100
142 35.9 30.2 45.4
249 31.1 25.0 37.4





#70
Atrazine
Concen: 12.709 ng/ul
RT: 16.834 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

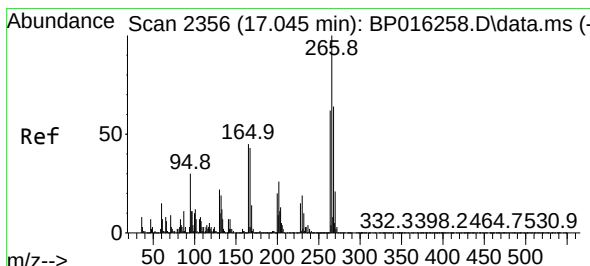
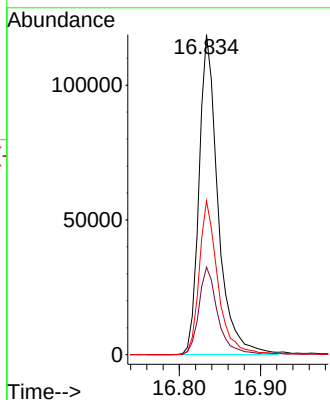
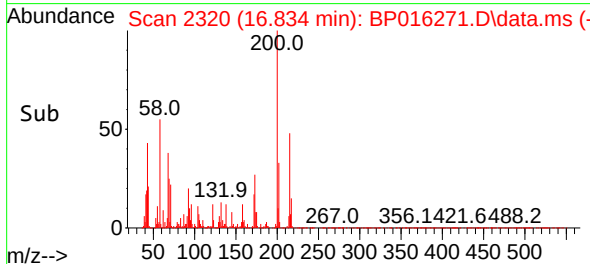
Instrument :
BNA_P
ClientSampleId :
SLCS940



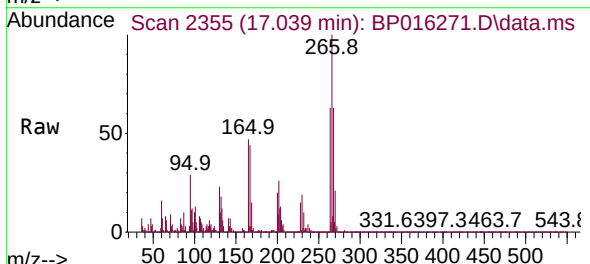
Tgt Ion:200 Resp: 192530
Ion Ratio Lower Upper
200 100
173 27.3 21.8 32.8
215 48.1 38.7 58.1

Manual Integrations
APPROVED

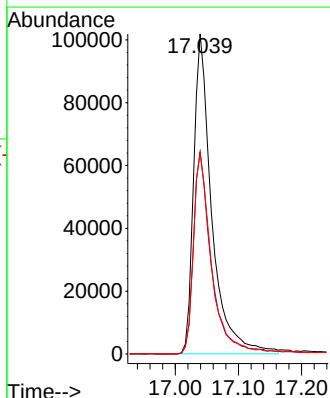
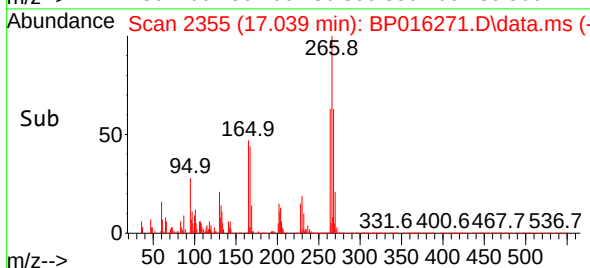
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

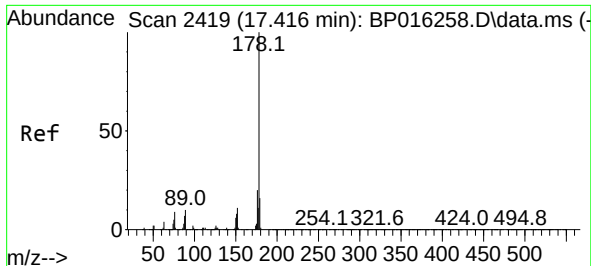


#71
Pentachlorophenol
Concen: 24.575 ng/ul
RT: 17.039 min Scan# 2355
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12



Tgt Ion:266 Resp: 203282
Ion Ratio Lower Upper
266 100
264 63.1 49.8 74.8
268 63.0 49.5 74.3





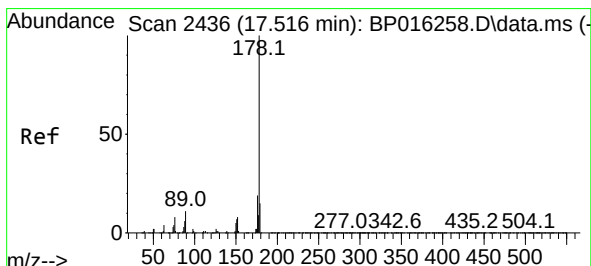
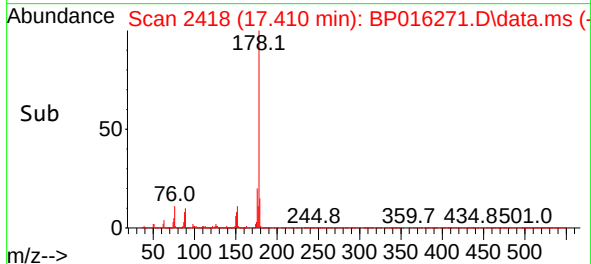
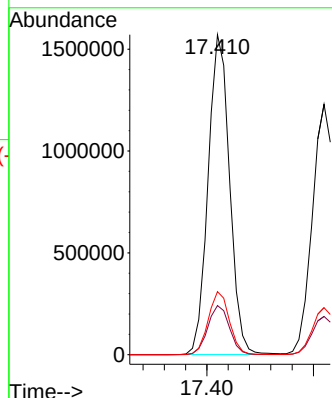
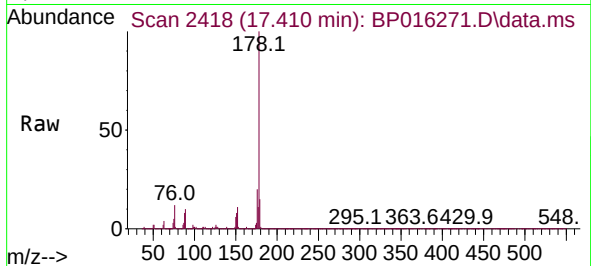
#72
Phenanthrene
Concen: 29.233 ng/ul
RT: 17.410 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Instrument :
BNA_P
ClientSampleId :
SLCS940

Tgt Ion:178 Resp: 2195389
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 19.7 15.6 23.4

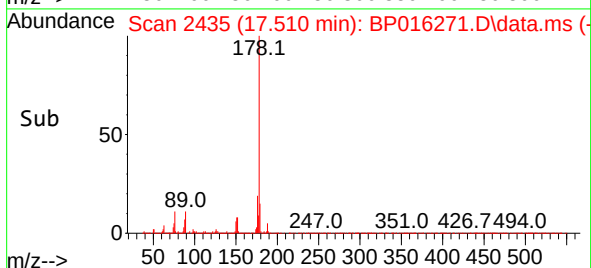
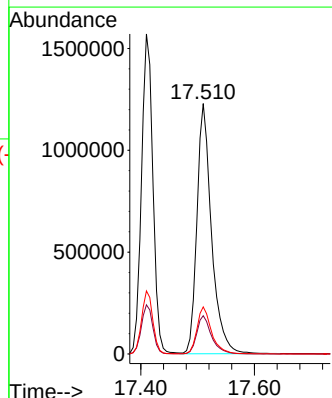
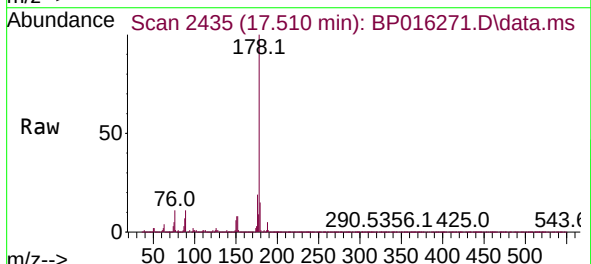
Manual Integrations
APPROVED

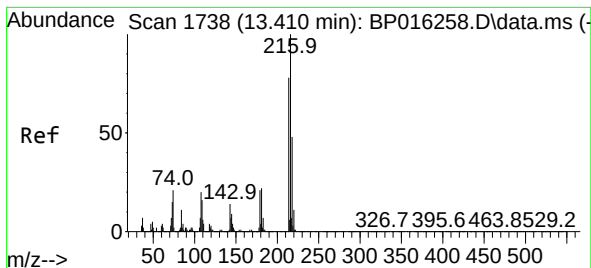
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#74
Anthracene
Concen: 29.068 ng/ul
RT: 17.510 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Tgt Ion:178 Resp: 2193611
Ion Ratio Lower Upper
178 100
179 15.3 11.9 17.9
176 18.8 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.636 ng/uL

RT: 13.404 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

Instrument :

BNA_P

ClientSampleId :

SLCS940

Tgt Ion:216 Resp: 560774

Ion Ratio Lower Upper

216 100

214 79.2 62.6 94.0

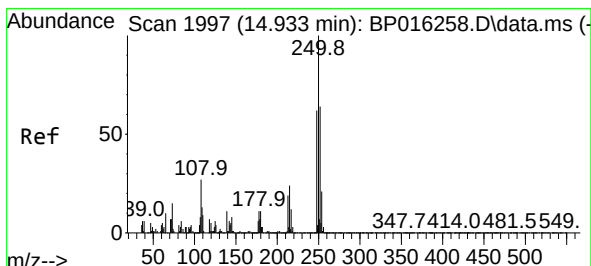
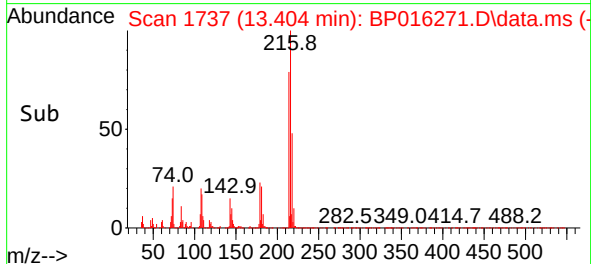
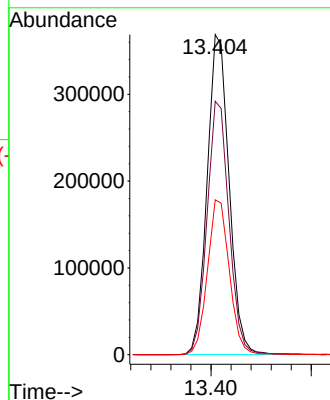
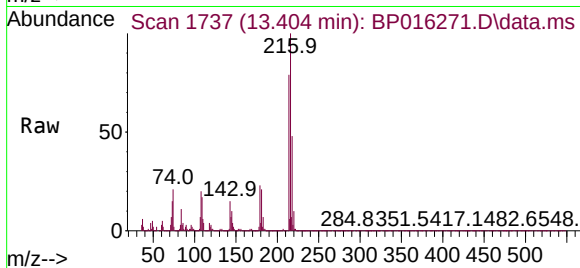
218 48.4 38.5 57.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/18/2023

Supervised By :mohammad ahmed 07/18/2023



#76

Pentachlorobenzene

Concen: 71.716 ng/uL

RT: 14.928 min Scan# 1996

Delta R.T. -0.012 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

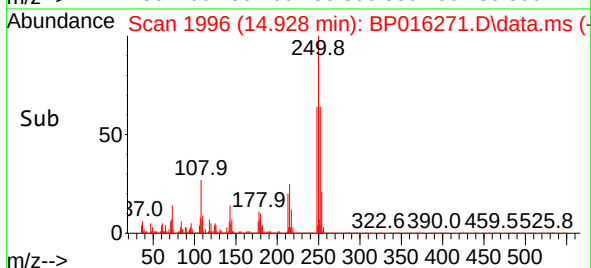
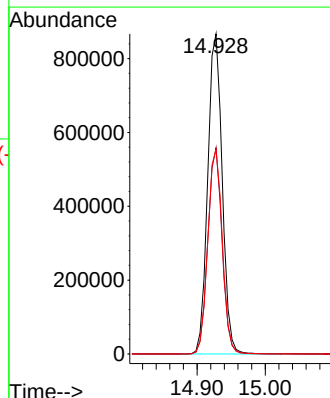
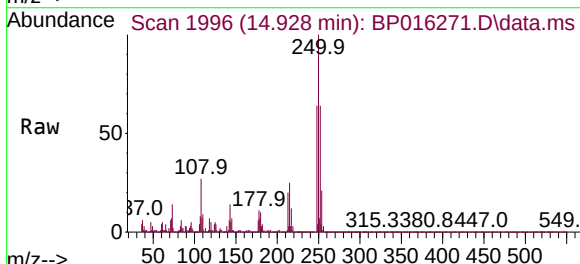
Tgt Ion:250 Resp: 1280909

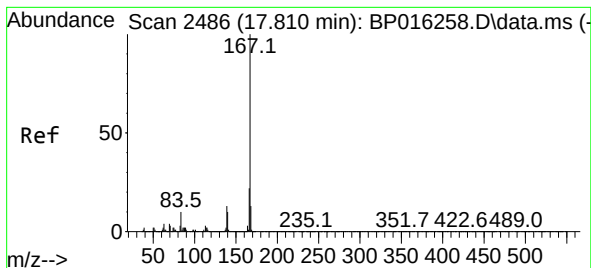
Ion Ratio Lower Upper

250 100

248 64.4 50.5 75.7

252 63.9 51.7 77.5





#77

Carbazole

Concen: 29.600 ng/ul

RT: 17.798 min Scan# 2486

Delta R.T. -0.012 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

Instrument :

BNA_P

ClientSampleId :

SLCS940

Tgt Ion:167 Resp: 203659

Ion Ratio Lower Upper

167 100

166 21.1 16.8 25.2

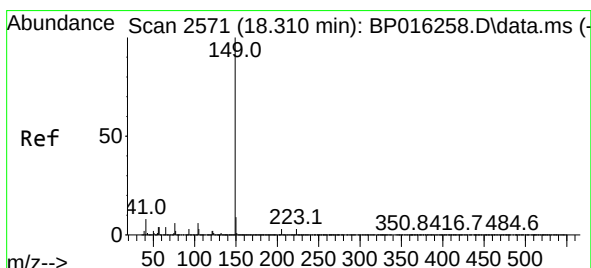
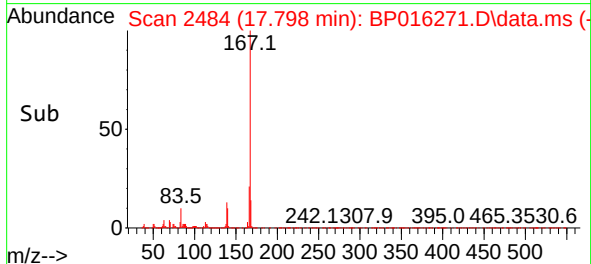
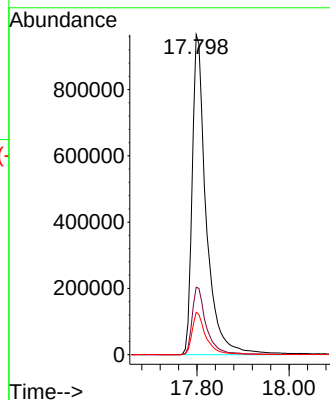
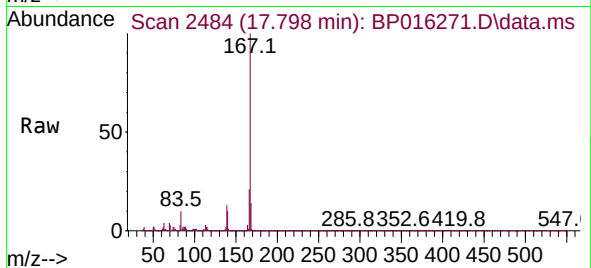
139 13.2 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/18/2023

Supervised By :mohammad ahmed 07/18/2023



#78

Di-n-butylphthalate

Concen: 29.240 ng/ul

RT: 18.304 min Scan# 2570

Delta R.T. -0.006 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

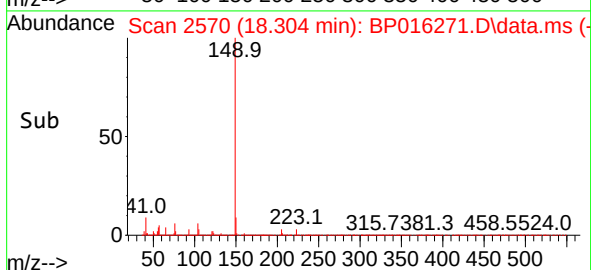
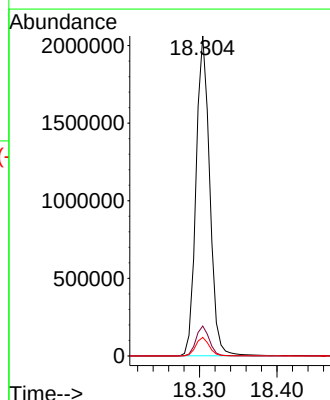
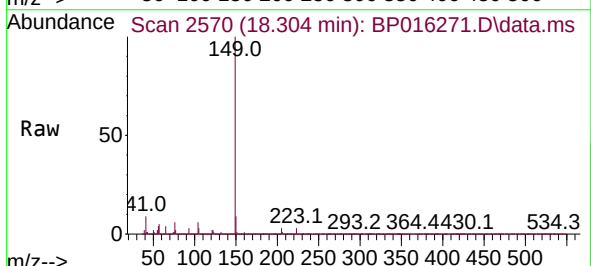
Tgt Ion:149 Resp: 2520169

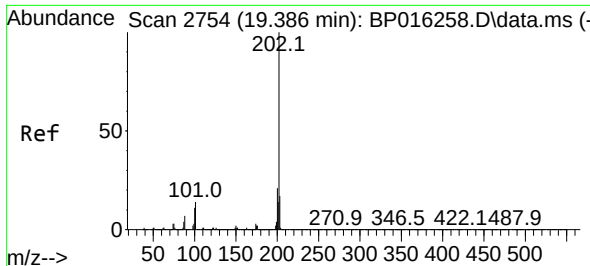
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.0

104 5.8 4.6 7.0





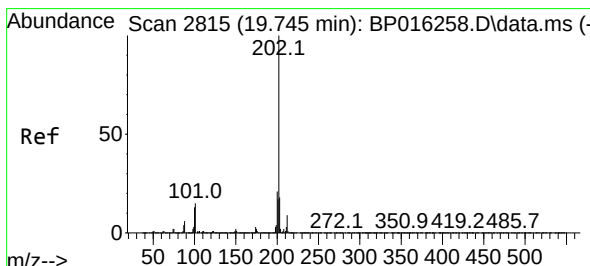
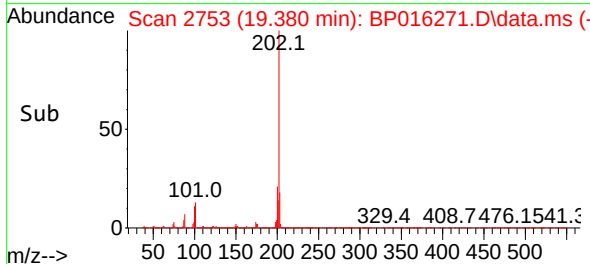
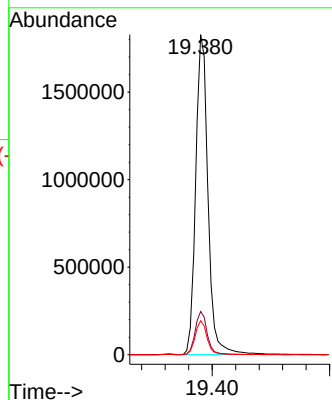
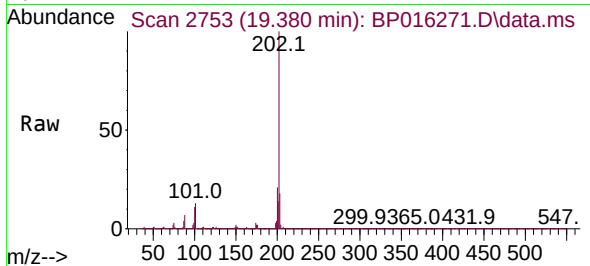
#80
Fluoranthene
Concen: 31.528 ng/ul
RT: 19.380 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Instrument :
BNA_P
ClientSampleId :
SLCS940

Tgt Ion:202 Resp: 2647489
Ion Ratio Lower Upper
202 100
101 13.5 10.4 15.6
100 10.6 8.2 12.4

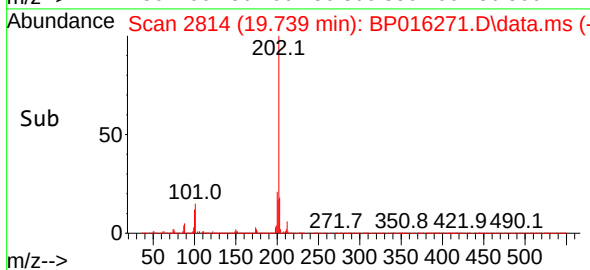
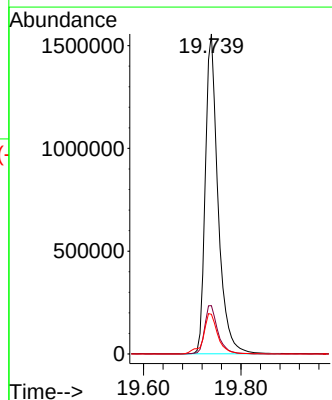
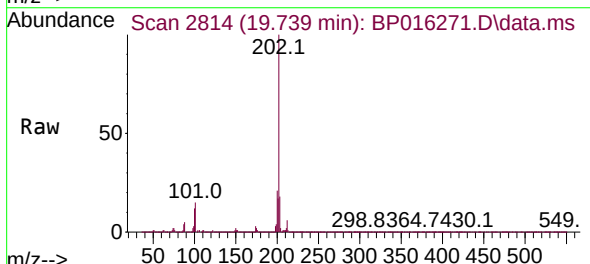
Manual Integrations
APPROVED

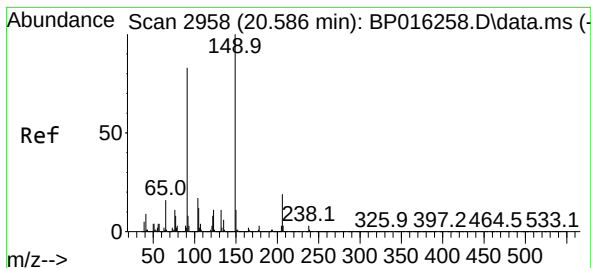
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#82
Pyrene
Concen: 31.282 ng/ul
RT: 19.739 min Scan# 2814
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Tgt Ion:202 Resp: 2804582
Ion Ratio Lower Upper
202 100
101 15.1 12.4 18.6
100 12.4 10.5 15.7





#83

Butylbenzylphthalate

Concen: 31.925 ng/ul

RT: 20.580 min Scan# 2958

Delta R.T. -0.006 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

Instrument :

BNA_P

ClientSampleId :

SLCS940

Tgt Ion:149 Resp: 123442

Ion Ratio Lower Upper

149 100

91 82.4 67.1 100.7

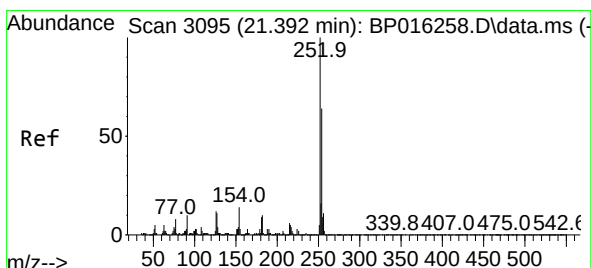
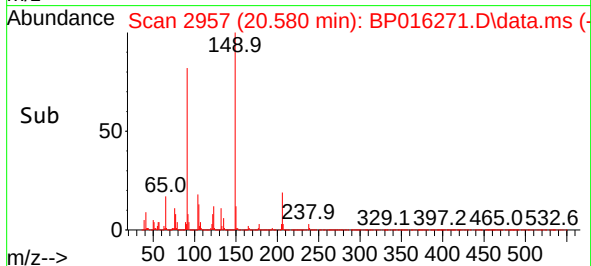
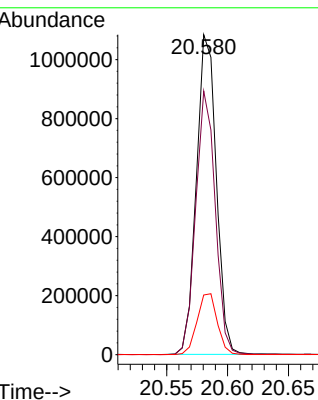
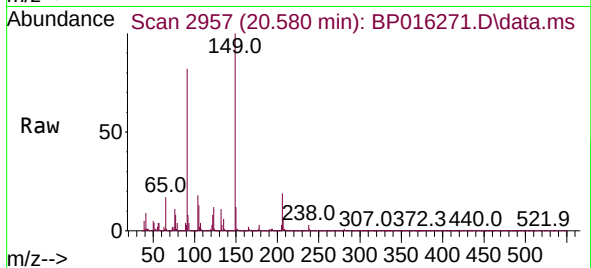
206 18.6 15.0 22.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/18/2023

Supervised By :mohammad ahmed 07/18/2023



#84

3,3'-Dichlorobenzidine

Concen: 27.099 ng/ul

RT: 21.380 min Scan# 3093

Delta R.T. -0.012 min

Lab File: BP016271.D

Acq: 18 Jul 2023 01:12

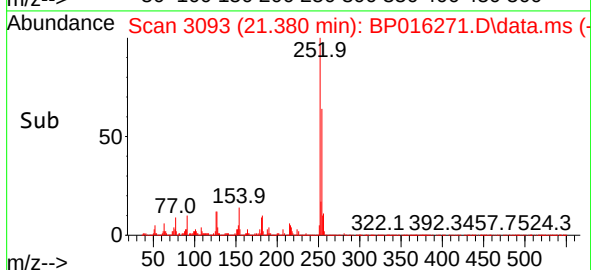
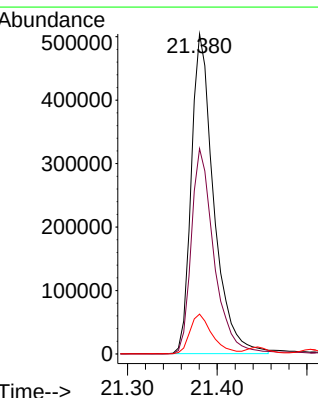
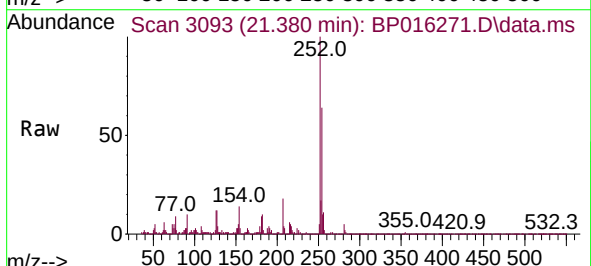
Tgt Ion:252 Resp: 876249

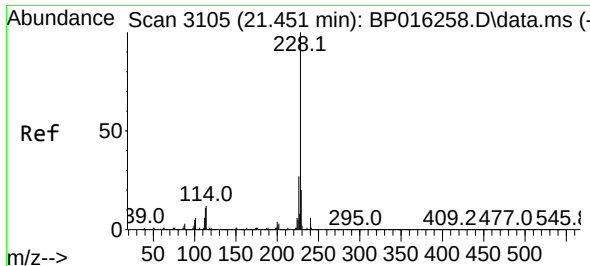
Ion Ratio Lower Upper

252 100

254 64.2 50.6 76.0

126 12.4 9.4 14.0





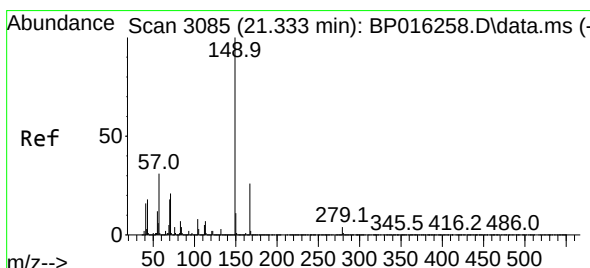
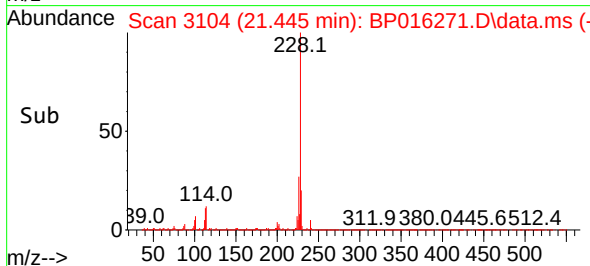
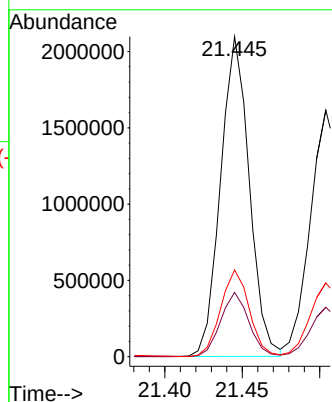
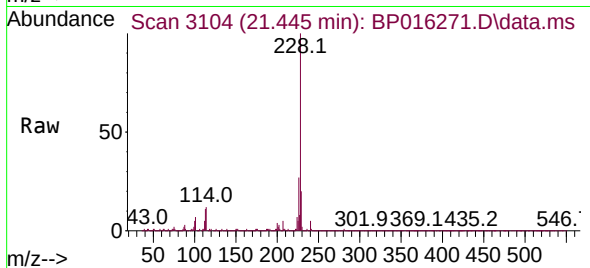
#85
Benzo(a)anthracene
Concen: 29.969 ng/ul
RT: 21.445 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Instrument :
BNA_P
ClientSampleId :
SLCS940

Tgt Ion:228 Resp: 2700784
Ion Ratio Lower Upper
228 100
229 20.1 15.5 23.3
226 27.1 21.5 32.3

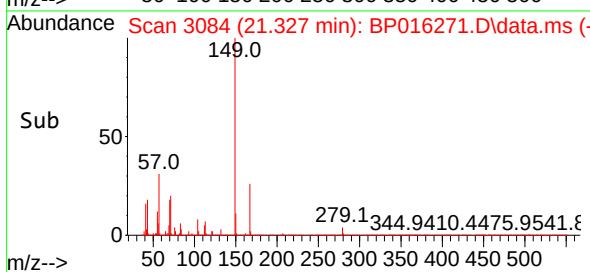
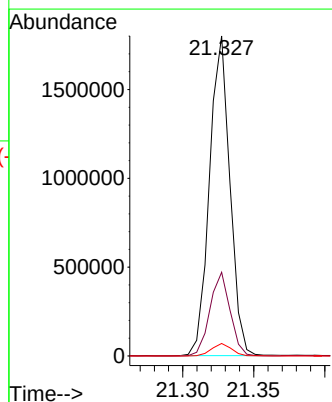
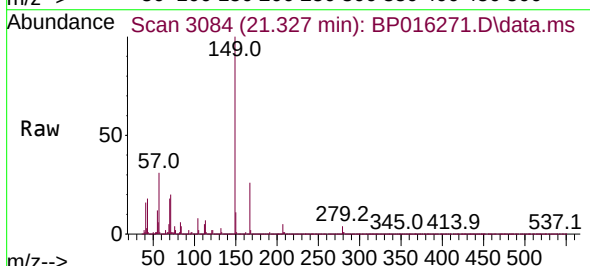
Manual Integrations
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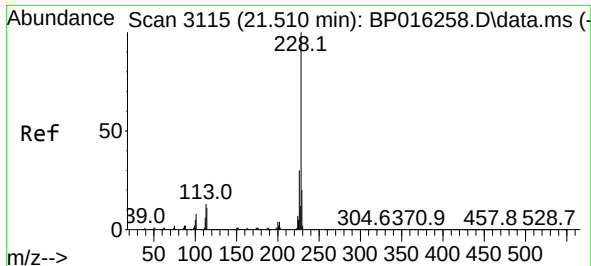
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.176 ng/ul
RT: 21.327 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

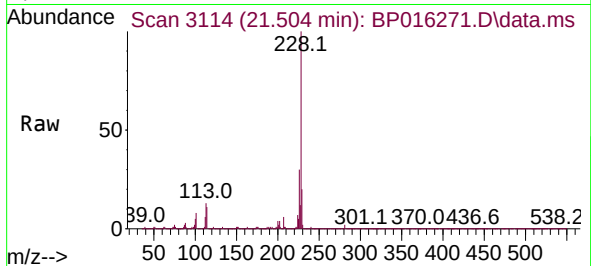
Tgt Ion:149 Resp: 1800781
Ion Ratio Lower Upper
149 100
167 26.2 21.0 31.4
279 3.9 3.0 4.6





#87
Chrysene
Concen: 29.025 ng/ul
RT: 21.504 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

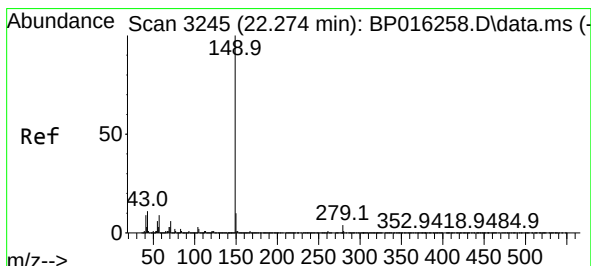
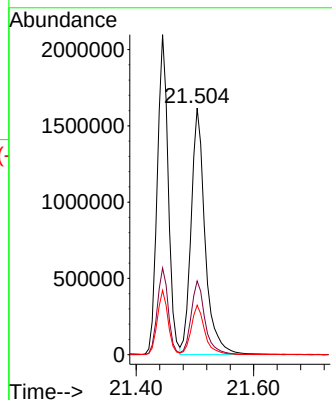
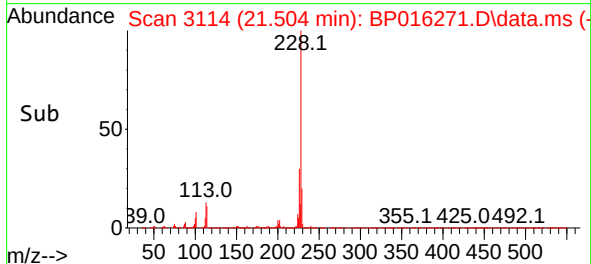
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:228 Resp: 2649834
Ion Ratio Lower Upper
228 100
226 29.9 24.0 36.0
229 20.1 15.5 23.3

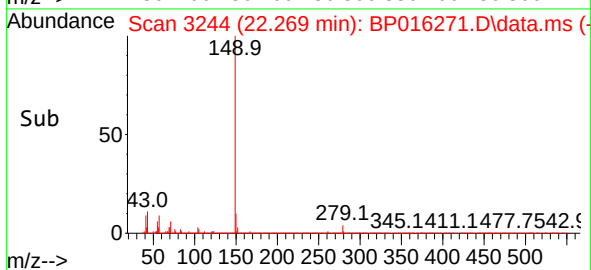
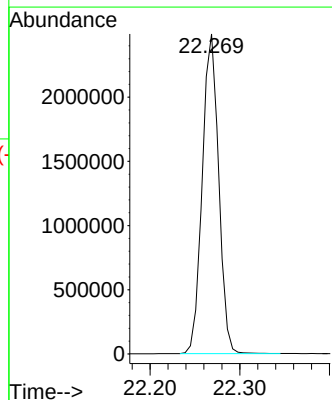
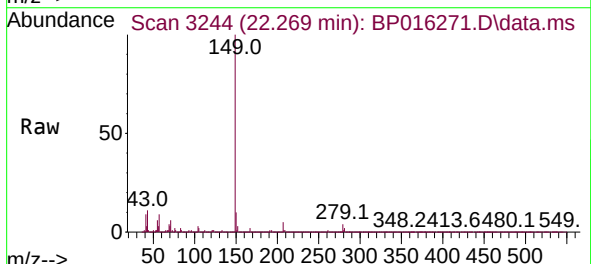
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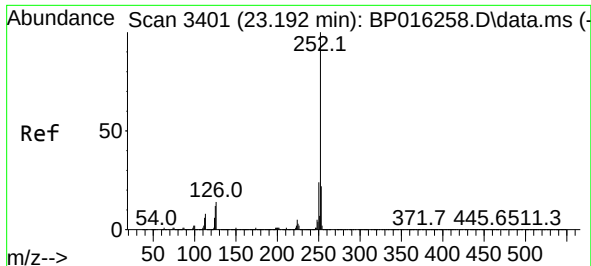
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#89
Di-n-octyl phthalate
Concen: 35.264 ng/ul
RT: 22.269 min Scan# 3244
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

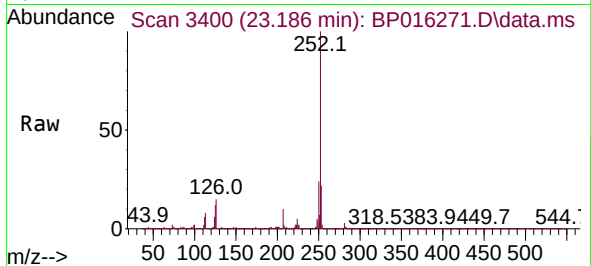
Tgt Ion:149 Resp: 3158778





#90
Benzo(b)fluoranthene
Concen: 32.473 ng/ul
RT: 23.186 min Scan# 3400
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

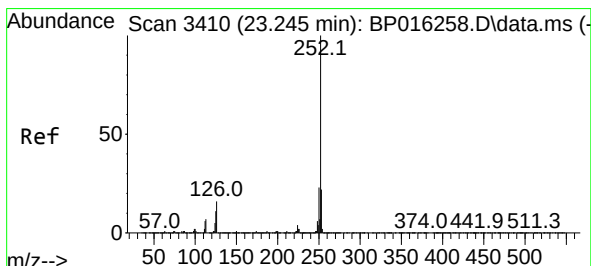
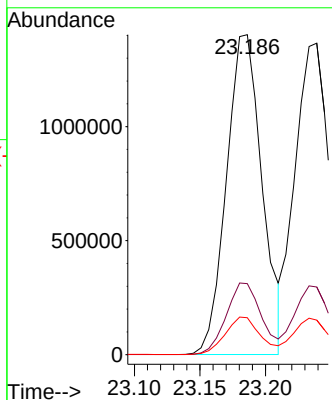
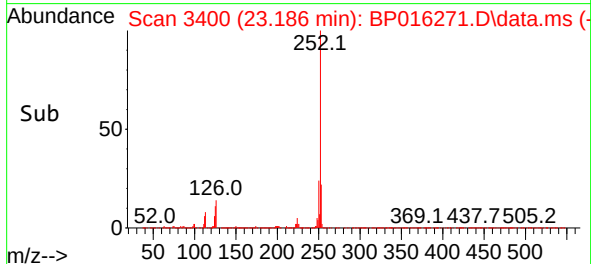
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:252 Resp: 2652609
Ion Ratio Lower Upper
252 100
253 22.2 17.3 25.9
125 11.5 9.4 14.0

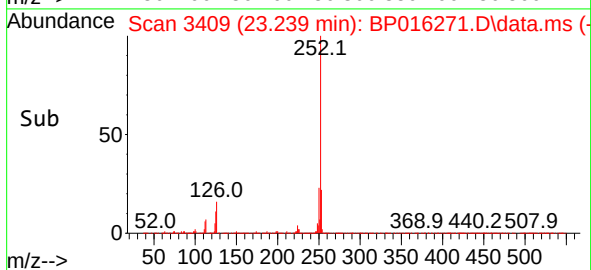
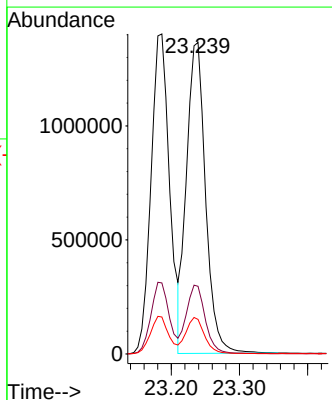
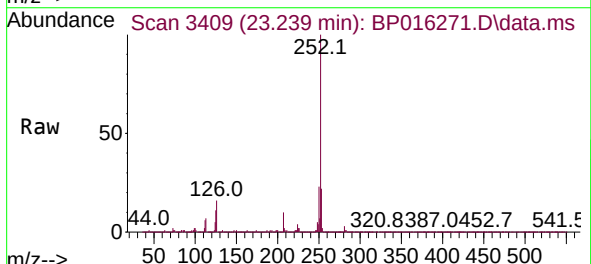
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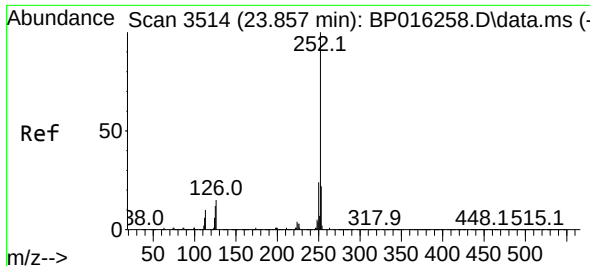
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#91
Benzo(k)fluoranthene
Concen: 31.842 ng/ul
RT: 23.239 min Scan# 3409
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

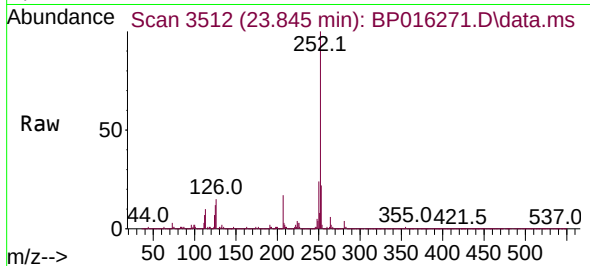
Tgt Ion:252 Resp: 2646963
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 11.1 9.3 13.9





#93
Benzo(a)pyrene
Concen: 28.201 ng/ul
RT: 23.845 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

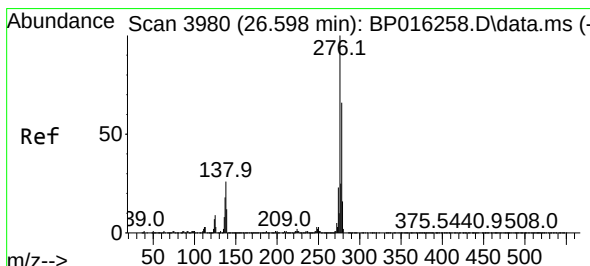
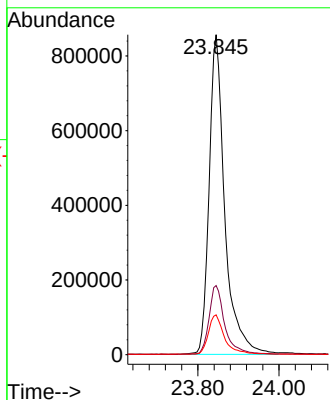
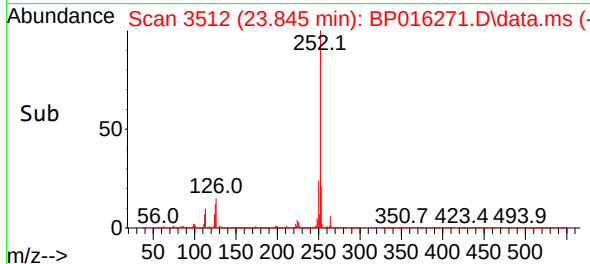
Instrument :
BNA_P
ClientSampleId :
SLCS940



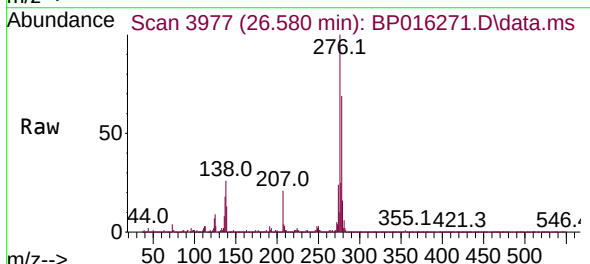
Tgt Ion:252 Resp: 2282015
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 12.5 9.8 14.6

Manual Integrations
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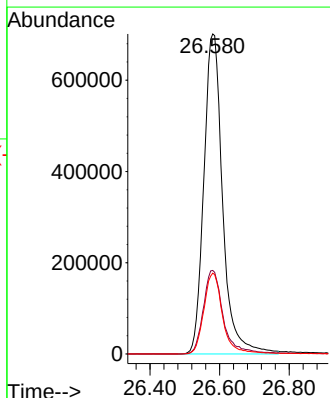
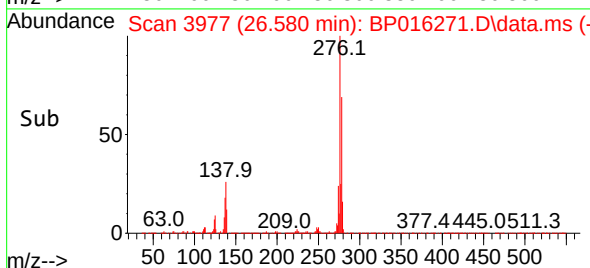
Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

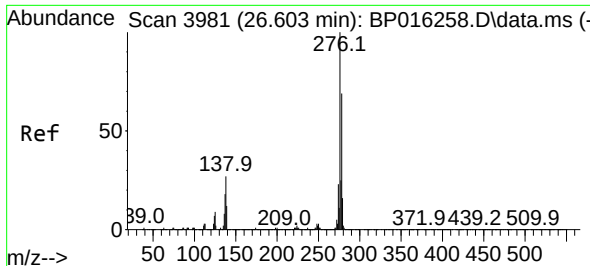


#94
Indeno(1,2,3-cd)pyrene
Concen: 26.241 ng/ul
RT: 26.580 min Scan# 3977
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12



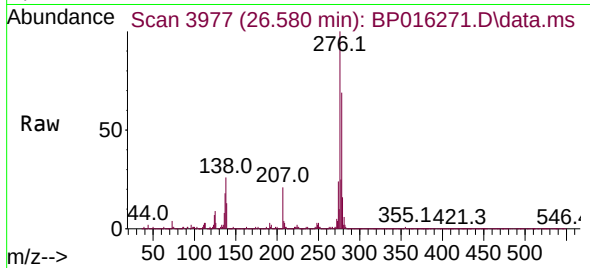
Tgt Ion:276 Resp: 2629443
Ion Ratio Lower Upper
276 100
138 26.1 20.8 31.2
277 25.2 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 26.456 ng/ul
RT: 26.580 min Scan# 3981
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

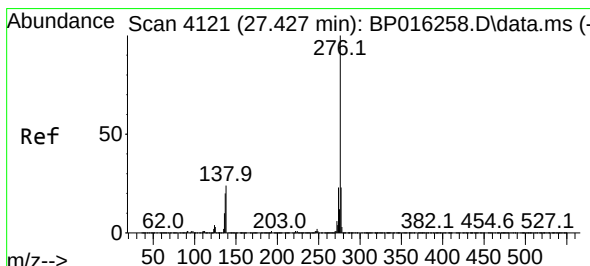
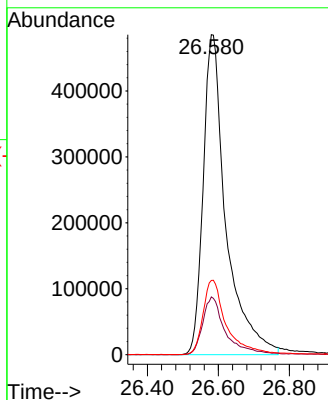
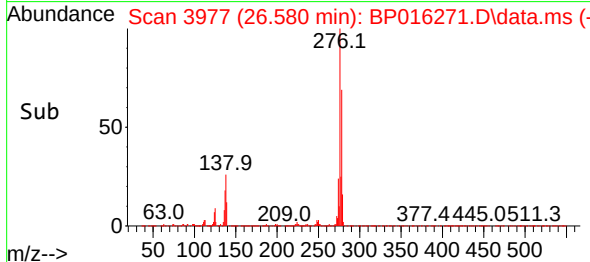
Instrument :
BNA_P
ClientSampleId :
SLCS940



Tgt Ion:278 Resp: 216231
Ion Ratio Lower Upper
278 100
139 18.1 13.9 20.9
279 23.2 18.2 27.4

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023



#96
Benzo(g,h,i)perylene
Concen: 25.891 ng/ul
RT: 27.409 min Scan# 4118
Delta R.T. -0.018 min
Lab File: BP016271.D
Acq: 18 Jul 2023 01:12

Tgt Ion:276 Resp: 2070821
Ion Ratio Lower Upper
276 100
138 23.9 19.0 28.4
277 25.0 19.0 28.4

