

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016105.D
 Acq On : 08 Jul 2023 22:40
 Operator : MA/JU
 Sample : PB153818BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS818

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

Quant Time: Jul 09 00:17:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	240774	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.834	136	1100010	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.663	164	720826	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.428	188	1617247	20.000	ng/u1	#-0.02
79) Chrysene-d12	21.528	240	1486255	20.000	ng/u1	-0.01
88) Perylene-d12	24.069	264	1532138	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	30908	4.619	ng/uL	0.00
4) Pyridine-d5	3.793	84	432869	25.660	ng/u1	-0.01
7) Phenol-d5	7.199	99	615823	29.893	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.346	67	402799	31.604	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.546	132	458051	29.455	ng/u1	-0.02
15) 4-Methylphenol-d8	8.758	113	492380	30.255	ng/u1	-0.01
21) Nitrobenzene-d5	9.205	128	234450	27.889	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.934	143	270224	27.541	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.493	165	482492	27.596	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.010	131	644987	28.717	ng/u1	-0.01
46) Dimethylphthalate-d6	14.075	166	1628201	29.224	ng/u1	-0.01
49) Acenaphthylene-d8	14.363	160	1784824	28.498	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.951	143	134785	18.332	ng/u1	-0.01
60) Fluorene-d10	15.663	176	1344229	29.302	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.840	200	267207	26.866	ng/u1	-0.01
73) Anthracene-d10	17.534	188	2148615	29.085	ng/u1	-0.01
81) Pyrene-d10	19.769	212	2534760	26.118	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	2307350	29.854	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	65772	9.133	ng/uL	98
5) Pyridine	3.811	79	413273	23.418	ng/u1	96
6) Benzaldehyde	7.169	77	333358	40.024	ng/u1	98
8) Phenol	7.228	94	595745	27.867	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.440	93	495397	29.125	ng/u1	98
12) 2-Chlorophenol	7.581	128	451779	27.345	ng/u1	97
13) 2-Methylphenol	8.481	108	463074	28.690	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.552	45	772822m	33.266	ng/u1	
16) Acetophenone	8.863	105	768322	28.719	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.834	70	433193	29.155	ng/u1	97
18) 4-Methylphenol	8.828	108	502651	28.984	ng/u1	98
19) Hexachloroethane	9.081	117	202809	26.578	ng/u1	88
22) Nitrobenzene	9.252	77	624901	26.470	ng/u1	96
23) Isophorone	9.769	82	1251523	27.703	ng/u1	98
25) 2-Nitrophenol	9.969	139	274218	26.334	ng/u1#	92
26) 2,4-Dimethylphenol	10.028	107	544297	23.778	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.252	93	727784	28.537	ng/u1	98
29) 2,4-Dichlorophenol	10.522	162	455909	26.228	ng/u1	99
30) Naphthalene	10.887	128	1556886	26.035	ng/u1	99
32) 4-Chloroaniline	11.040	127	536501	22.991	ng/u1	99
33) Hexachlorobutadiene	11.146	225	284034	21.637	ng/u1	99
34) Caprolactam	11.852	113	171655m	32.284	ng/u1	
35) 4-Chloro-3-methylphenol	12.169	107	565572	27.796	ng/u1	98
36) 2-Methylnaphthalene	12.504	142	1056764	26.845	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.716	142	1081121	26.922	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	12.875	216	562545	23.682	ng/ul	99
40) Hexachlorocyclopentadiene	12.816	237	129840	18.271	ng/ul	98
41) 2,4,6-Trichlorophenol	13.128	196	371528	24.749	ng/ul	98
42) 2,4,5-Trichlorophenol	13.222	196	398621	25.035	ng/ul	99
43) 1,1'-Biphenyl	13.499	154	1470031	25.748	ng/ul#	97
44) 2-Chloronaphthalene	13.551	162	1148089	25.526	ng/ul	98
45) 2-Nitroaniline	13.793	65	408332	28.853	ng/ul	95
47) Dimethylphthalate	14.122	163	1575072	27.317	ng/ul	99
48) 2,6-Dinitrotoluene	14.275	165	322657	27.587	ng/ul	99
50) Acenaphthylene	14.393	152	1844172	26.723	ng/ul	99
51) 3-Nitroaniline	14.628	138	313977	34.233	ng/ul	93
52) Acenaphthene	14.728	153	1287347	26.901	ng/ul	98
53) 2,4-Dinitrophenol	14.875	184	144841	23.342	ng/ul	87
55) 4-Nitrophenol	14.987	109	231486	30.383	ng/ul#	45
56) Dibenzofuran	15.075	168	1790743	26.957	ng/ul	97
57) 2,4-Dinitrotoluene	15.087	165	467737	29.347	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.316	232	350725	25.644	ng/ul	99
59) Diethylphthalate	15.481	149	1642849	28.156	ng/ul	99
61) Fluorene	15.722	166	1472467	27.327	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.704	204	718145	26.047	ng/ul	96
63) 4-Nitroaniline	15.804	138	301157m	47.975	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.857	198	252836	25.125	ng/ul	95
67) N-Nitrosodiphenylamine	15.928	169	1260458	26.034	ng/ul	98
68) 4-Bromophenyl-phenylether	16.604	248	450170	24.376	ng/ul	92
69) Hexachlorobenzene	16.728	284	527708	24.217	ng/ul	96
70) Atrazine	16.892	200	354431	19.125	ng/ul	98
71) Pentachlorophenol	17.104	266	234010	22.375	ng/ul	99
72) Phenanthrene	17.475	178	2412445	27.458	ng/ul	100
74) Anthracene	17.569	178	2430925	27.536	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.469	216	586262	22.278	ng/ul	99
76) Pentachlorobenzene	14.987	250	1384234	52.118	ng/ul	98
77) Carbazole	17.863	167	2200325	29.571	ng/ul	99
78) Di-n-butylphthalate	18.357	149	2976793	30.177	ng/ul	100
80) Fluoranthene	19.439	202	2892723	23.983	ng/ul#	93
82) Pyrene	19.798	202	2972227	24.158	ng/ul#	91
83) Butylbenzylphthalate	20.639	149	1389270	27.678	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.445	252	945355	28.137	ng/ul	98
85) Benzo(a)anthracene	21.510	228	2739613	26.204	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.380	149	2068674	29.988	ng/ul	100
87) Chrysene	21.569	228	2791755	28.145	ng/ul	100
89) Di-n-octyl phthalate	22.339	149	3481814	31.096	ng/ul	100
90) Benzo(b)fluoranthene	23.274	252	2705112	27.478	ng/ul	98
91) Benzo(k)fluoranthene	23.327	252	2715669	27.302	ng/ul#	97
93) Benzo(a)pyrene	23.951	252	2362324	27.462	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.751	276	2669573	22.861	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.751	278	2181486	22.743	ng/ul#	95
96) Benzo(g,h,i)perylene	27.592	276	2061642	21.460	ng/ul#	95

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

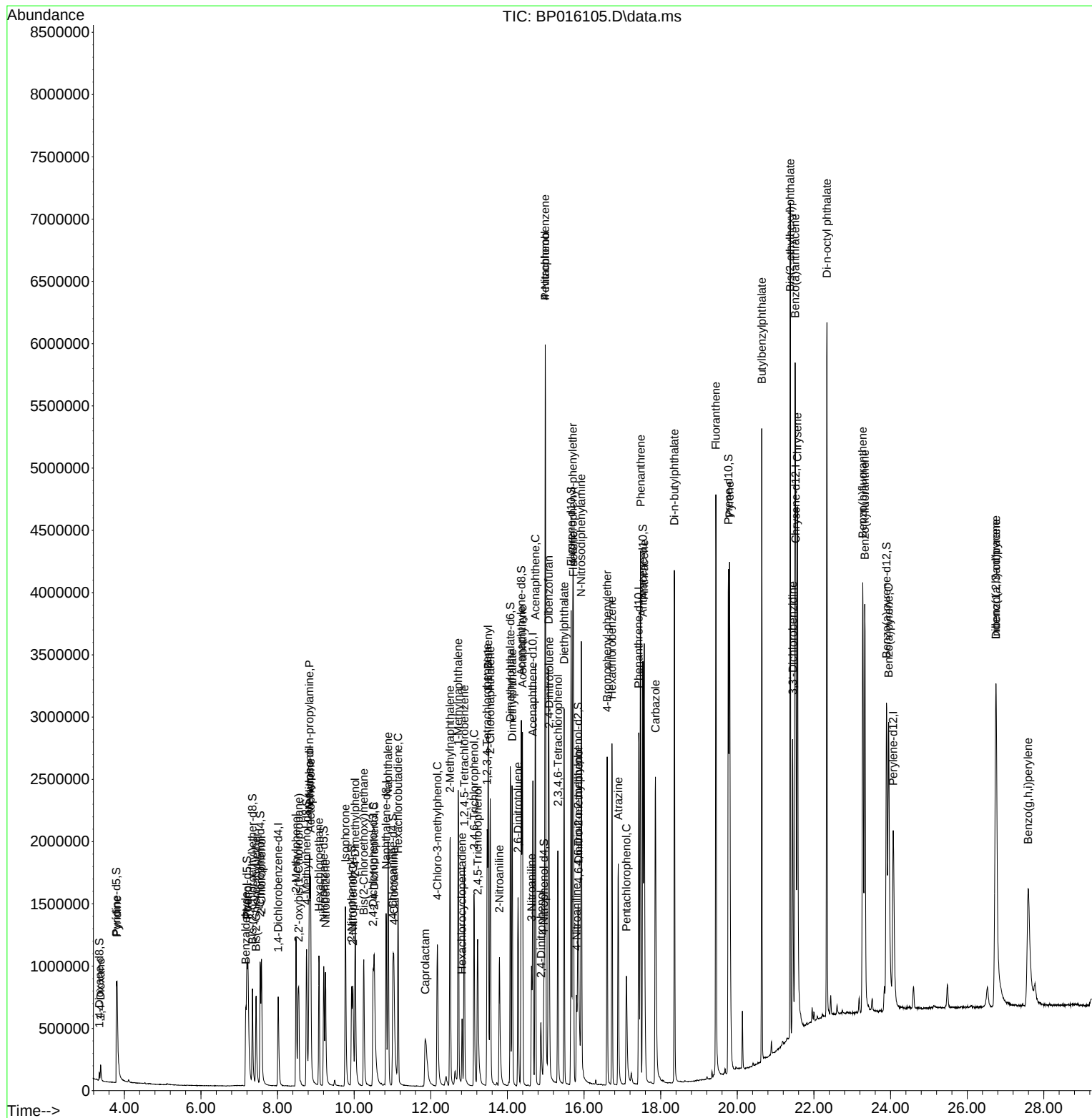
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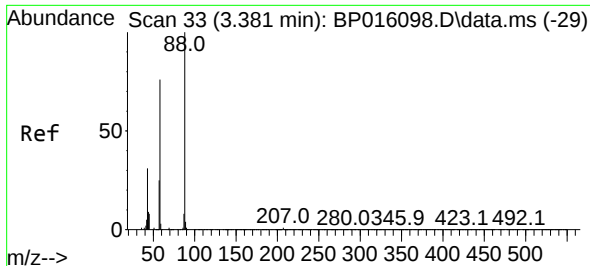
Instrument :
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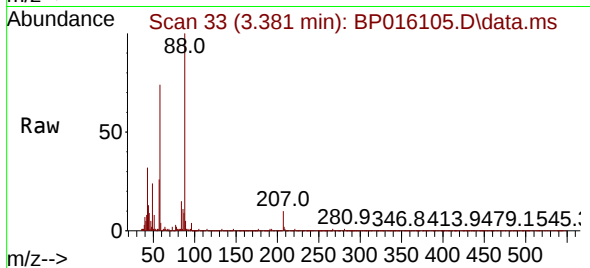
Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023





#2
1,4-Dioxane
Concen: 9.133 ng/uL
RT: 3.381 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

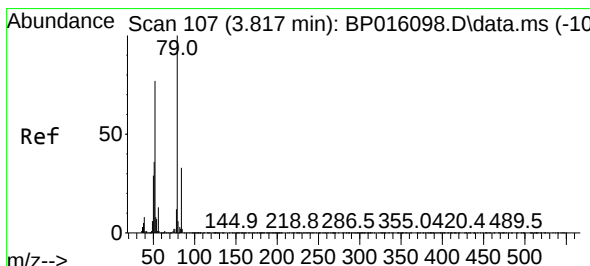
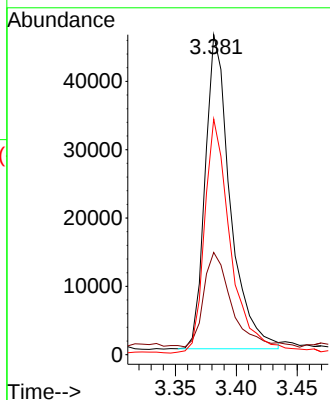
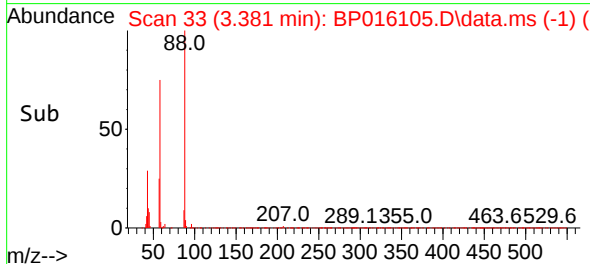
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion: 88 Resp: 65772
Ion Ratio Lower Upper
88 100
43 32.0 27.4 41.2
58 73.7 59.8 89.8

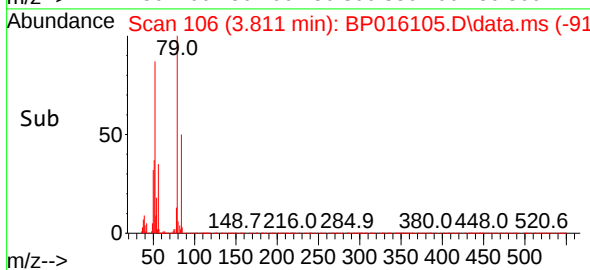
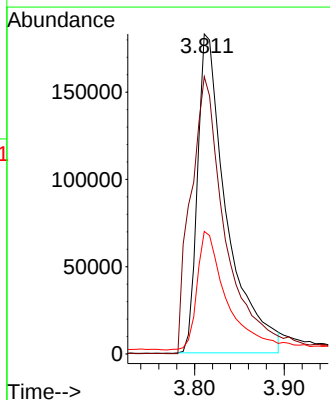
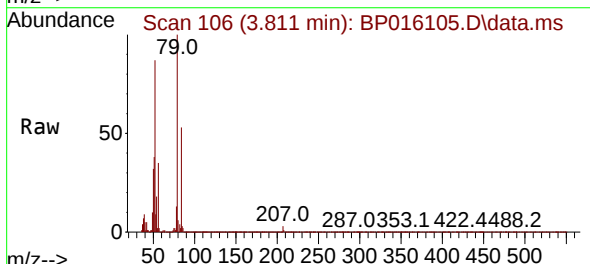
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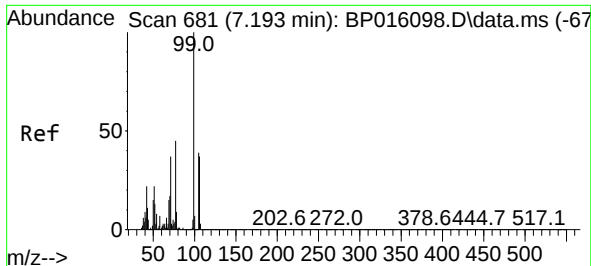
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#5
Pyridine
Concen: 23.418 ng/uL
RT: 3.811 min Scan# 106
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Tgt Ion: 79 Resp: 413273
Ion Ratio Lower Upper
79 100
52 86.6 65.5 98.3
51 38.3 31.8 47.8





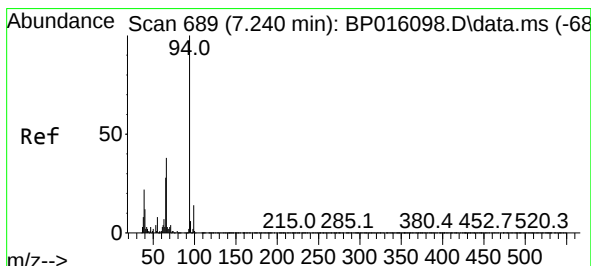
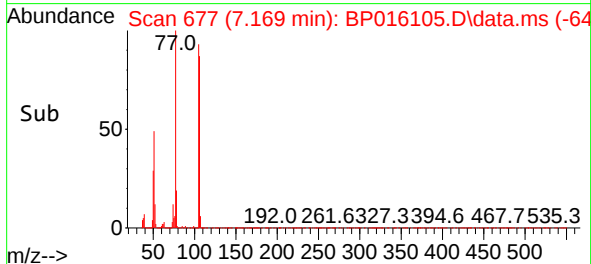
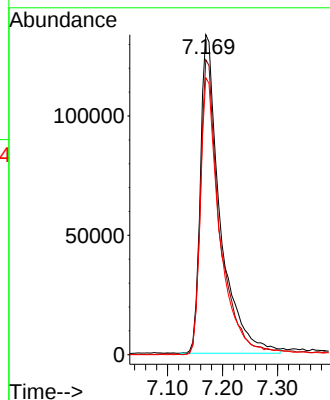
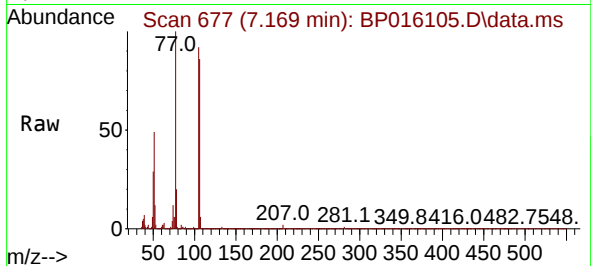
#6
Benzaldehyde
Concen: 40.024 ng/ul
RT: 7.169 min Scan# 61
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 77 Resp: 333358
Ion Ratio Lower Upper
77 100
105 92.2 73.4 110.0
106 86.5 66.6 100.0

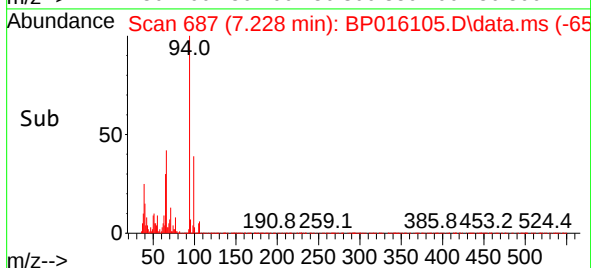
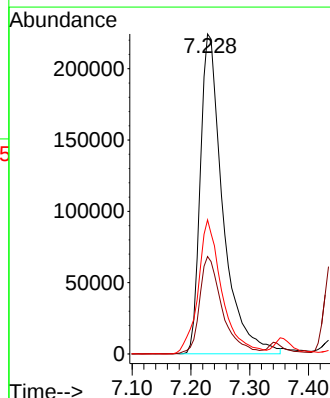
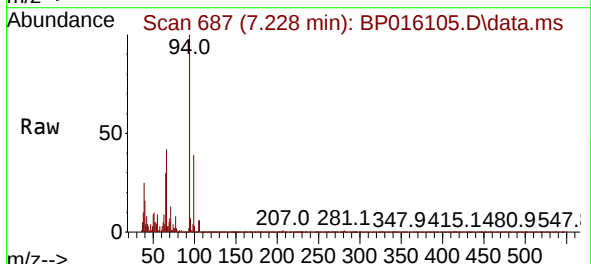
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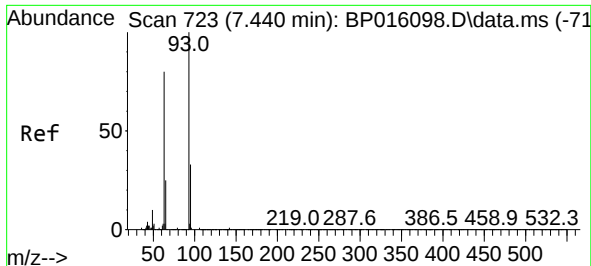
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#8
Phenol
Concen: 27.867 ng/ul
RT: 7.228 min Scan# 687
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

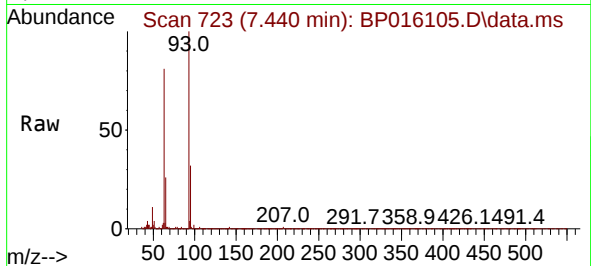
Tgt Ion: 94 Resp: 595745
Ion Ratio Lower Upper
94 100
65 30.5 26.4 39.6
66 41.9 37.3 55.9





#10
Bis(2-Chloroethyl)ether
Concen: 29.125 ng/ul
RT: 7.440 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

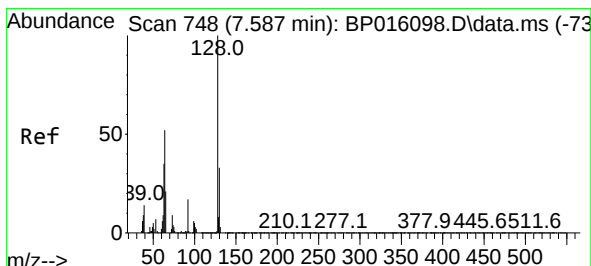
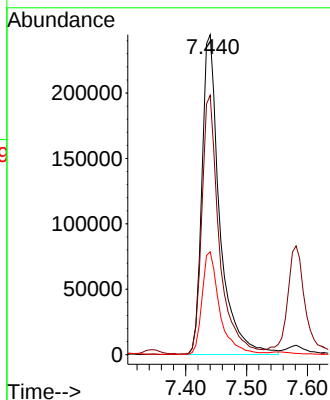
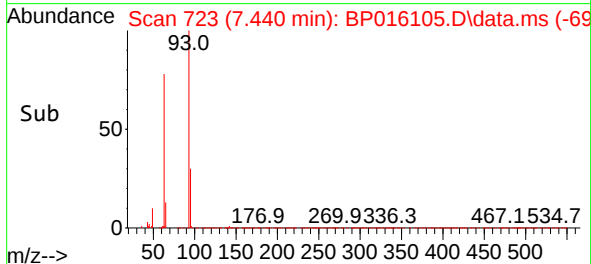
Instrument :
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Tgt Ion: 93 Resp: 49539
Ion Ratio Lower Upper
93 100
63 81.1 62.8 94.2
95 32.2 25.6 38.4

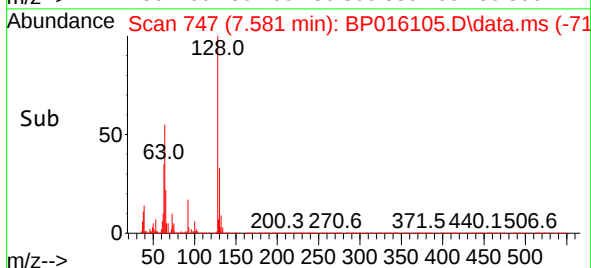
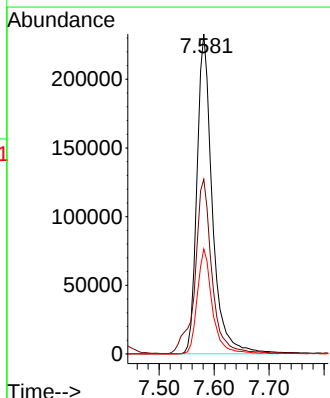
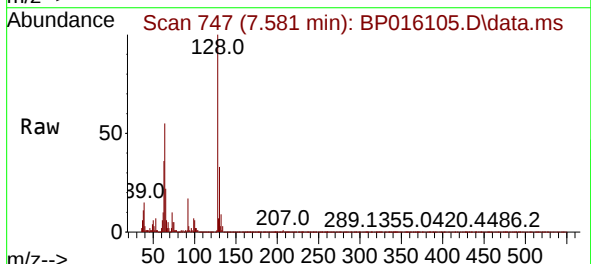
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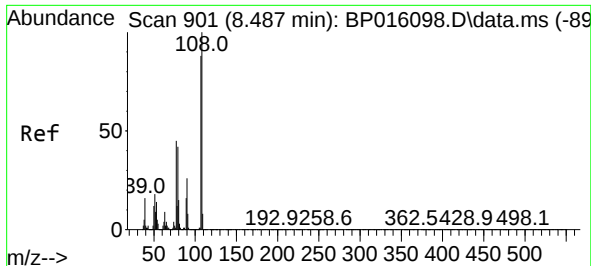
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#12
2-Chlorophenol
Concen: 27.345 ng/ul
RT: 7.581 min Scan# 747
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Tgt Ion:128 Resp: 451779
Ion Ratio Lower Upper
128 100
64 54.6 41.2 61.8
130 32.8 26.0 39.0





#13

2-Methylphenol

Concen: 28.690 ng/ul

RT: 8.481 min Scan# 901

Delta R.T. -0.018 min

Lab File: BP016105.D

Acq: 08 Jul 2023 22:40

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Tgt Ion:108 Resp: 463074

Ion Ratio Lower Upper

108 100

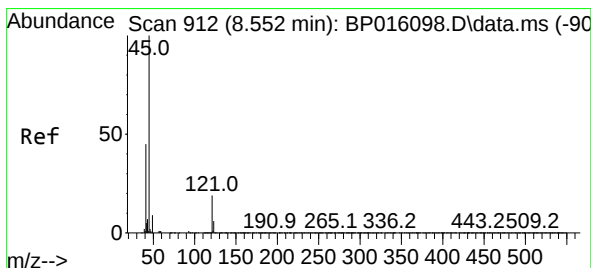
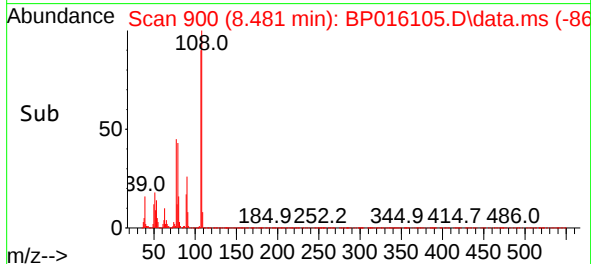
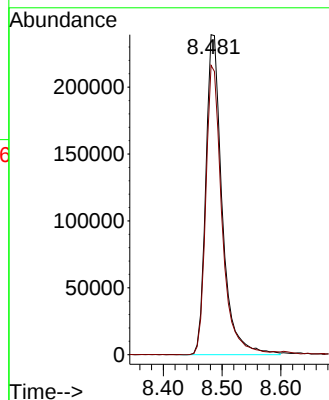
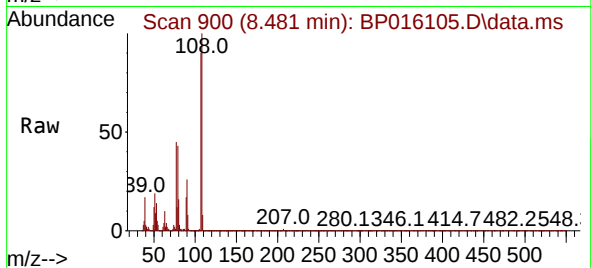
107 90.4 73.8 110.6

Manual Integrations

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Supervised By :mohammad ahmed 07/10/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.266 ng/ul m

RT: 8.552 min Scan# 912

Delta R.T. -0.012 min

Lab File: BP016105.D

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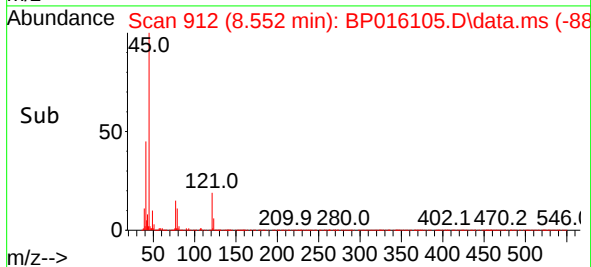
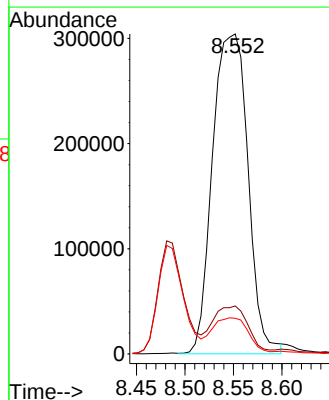
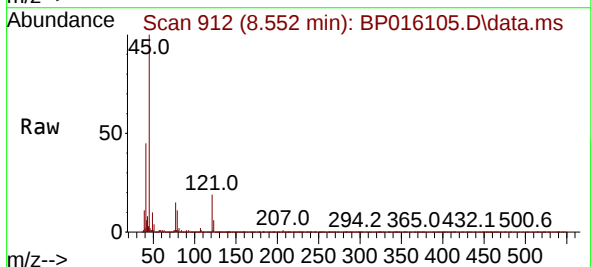
Tgt Ion: 45 Resp: 772822

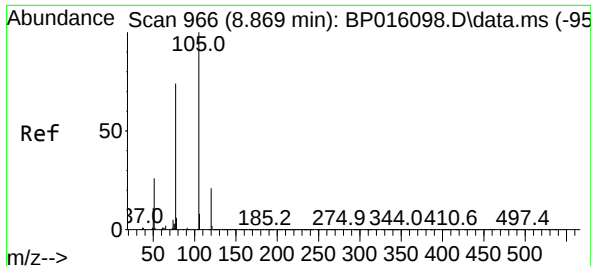
Ion Ratio Lower Upper

45 100

77 15.0 12.4 18.6

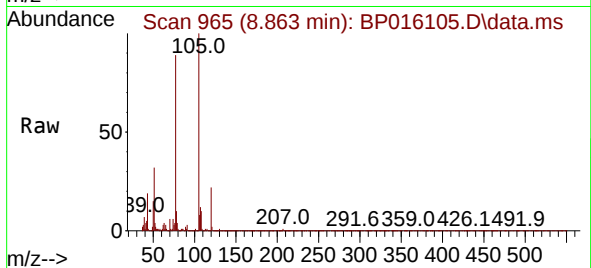
79 11.2 9.3 13.9





#16
Acetophenone
Concen: 28.719 ng/ul
RT: 8.863 min Scan# 90
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

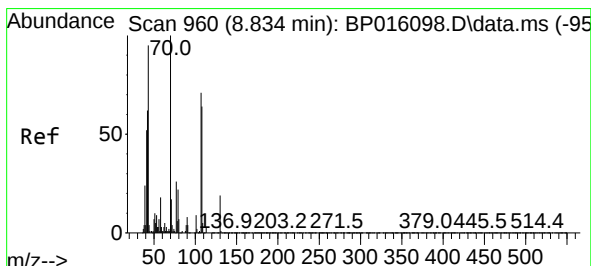
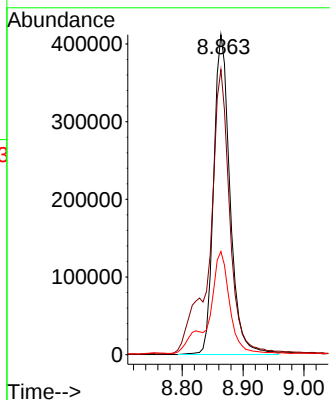
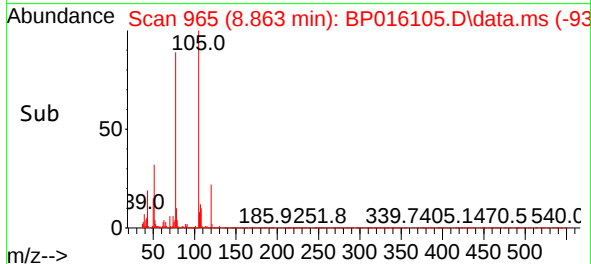
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:105 Resp: 76832
Ion Ratio Lower Upper
105 100
77 89.1 65.0 97.4
51 32.3 25.1 37.7

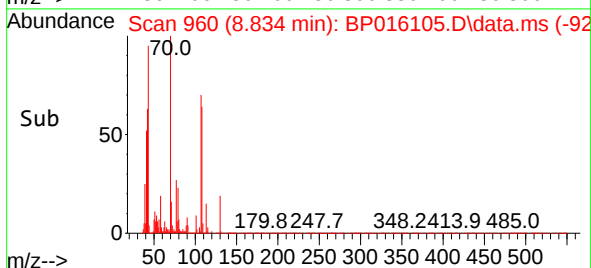
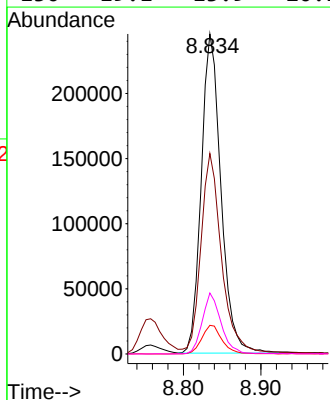
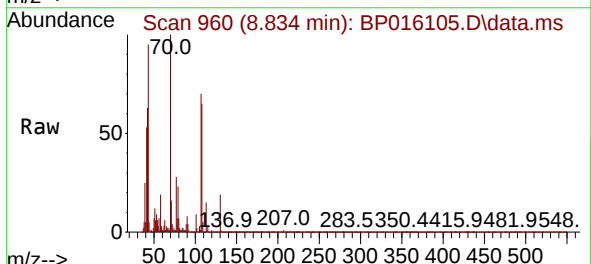
Manual Integrations
APPROVED

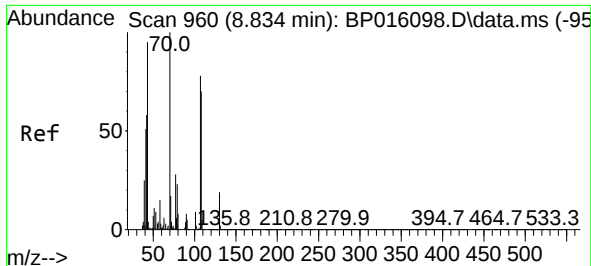
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#17
N-Nitroso-di-n-propylamine
Concen: 29.155 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

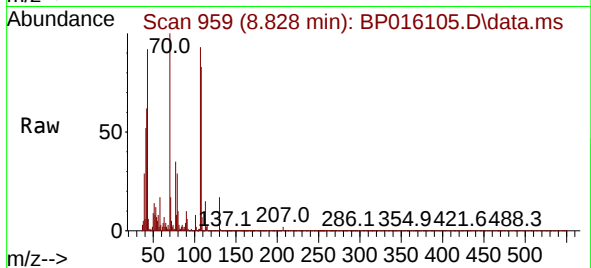
Tgt Ion: 70 Resp: 433193
Ion Ratio Lower Upper
70 100
42 62.7 48.2 72.2
101 9.0 7.6 11.4
130 19.1 13.9 20.9





#18
4-Methylphenol
Concen: 28.984 ng/ul
RT: 8.828 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

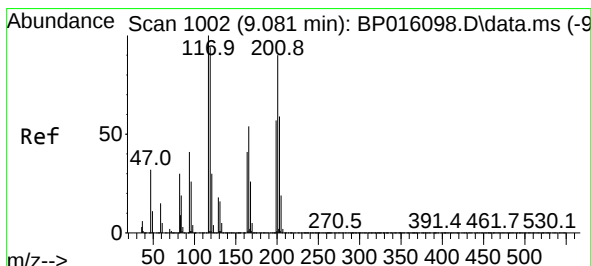
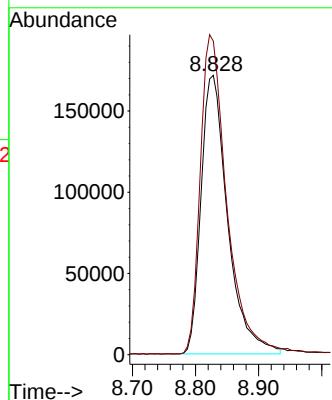
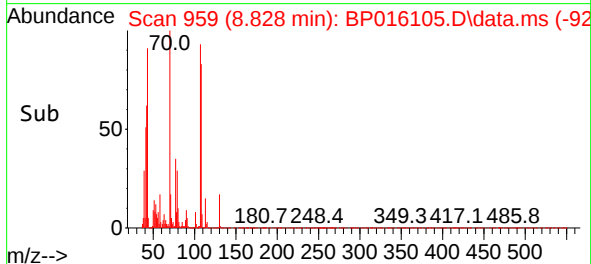
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:108 Resp: 50265
Ion Ratio Lower Upper
108 100
107 112.3 91.3 136.9

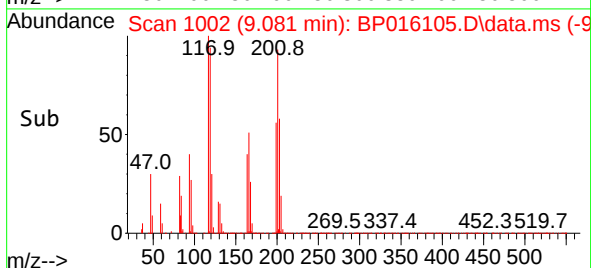
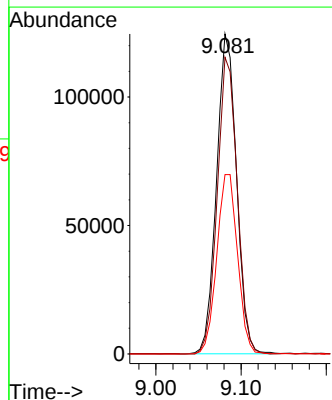
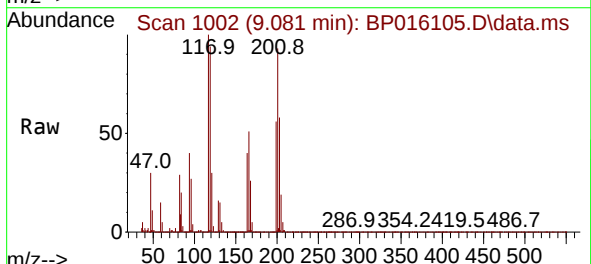
Manual Integrations
APPROVED

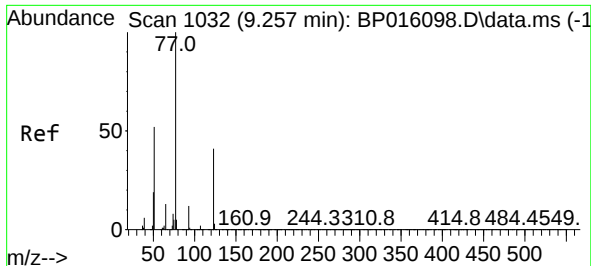
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#19
Hexachloroethane
Concen: 26.578 ng/ul
RT: 9.081 min Scan# 1002
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

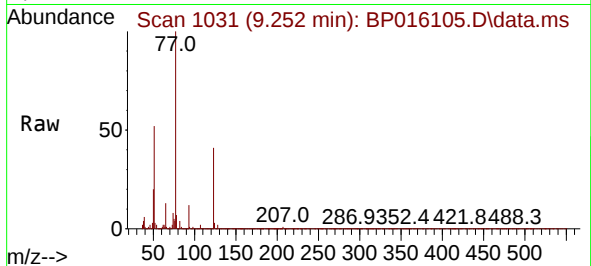
Tgt Ion:117 Resp: 202809
Ion Ratio Lower Upper
117 100
201 92.7 84.2 126.2
199 56.0 51.8 77.8





#22
Nitrobenzene
Concen: 26.470 ng/ul
RT: 9.252 min Scan# 1109
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

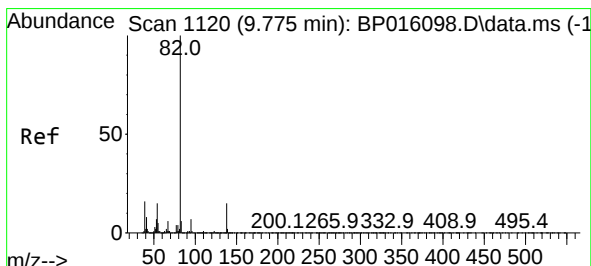
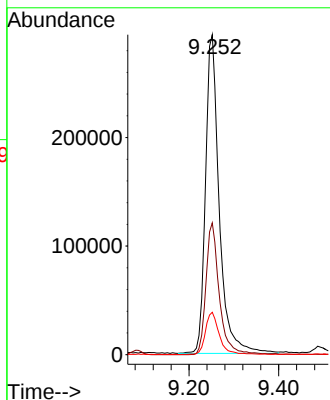
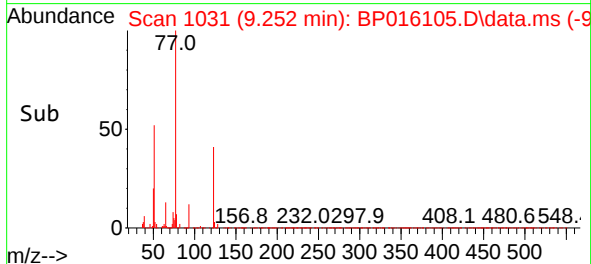
Instrument :
BNA_P
ClientSampleId :
SLCS818



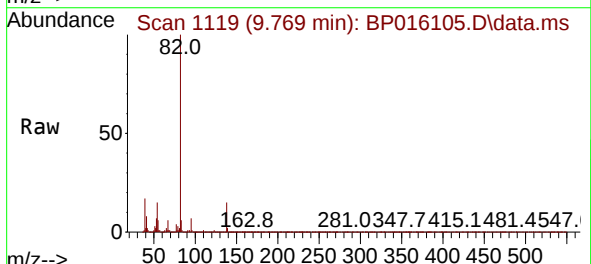
Tgt Ion: 77 Resp: 62490
Ion Ratio Lower Upper
77 100
123 41.2 31.0 46.4
65 13.2 11.3 16.9

Manual Integrations
APPROVED

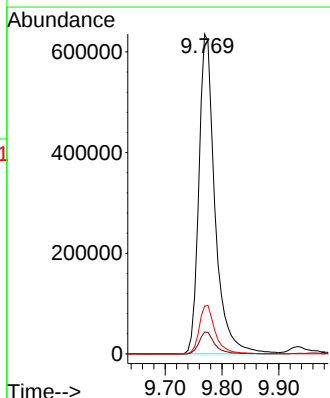
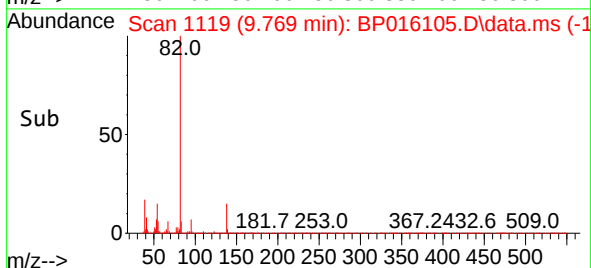
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

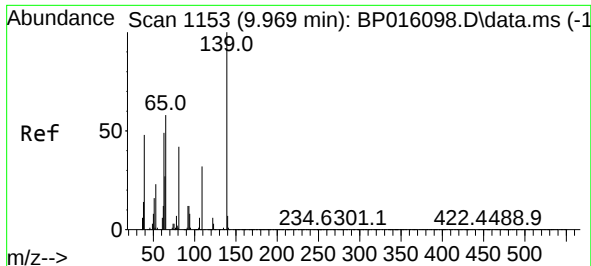


#23
Isophorone
Concen: 27.703 ng/ul
RT: 9.769 min Scan# 1119
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



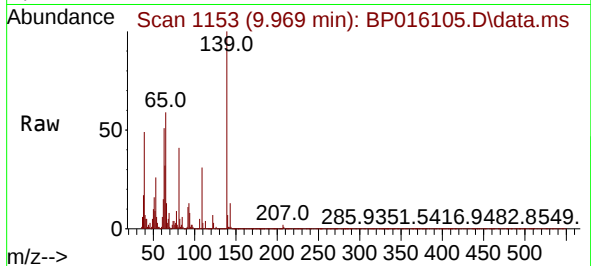
Tgt Ion: 82 Resp: 1251523
Ion Ratio Lower Upper
82 100
95 6.9 6.3 9.5
138 15.0 12.3 18.5





#25
2-Nitrophenol
Concen: 26.334 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

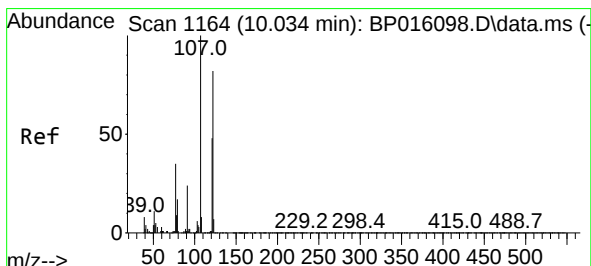
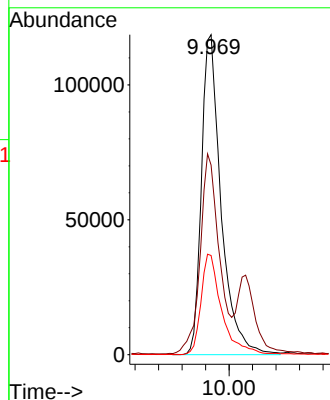
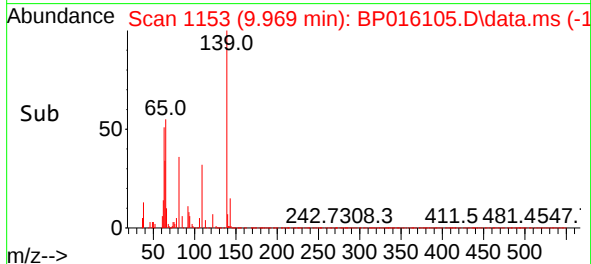
Instrument :
BNA_P
ClientSampleId :
SLCS818



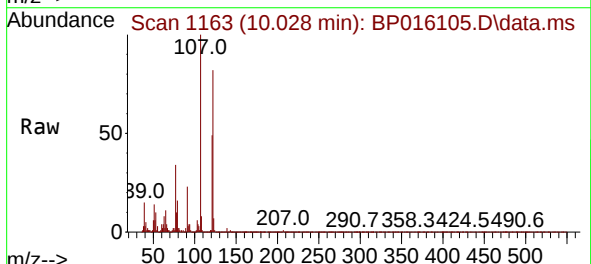
Tgt Ion:139 Resp: 274218
Ion Ratio Lower Upper
139 100
65 59.3 50.2 75.2
109 31.0 31.3 46.9

Manual Integrations
APPROVED

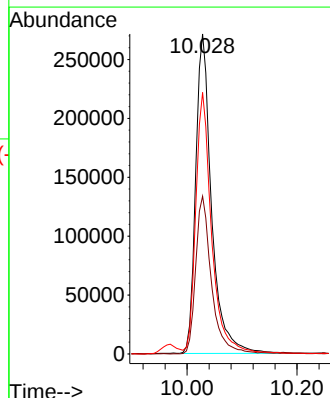
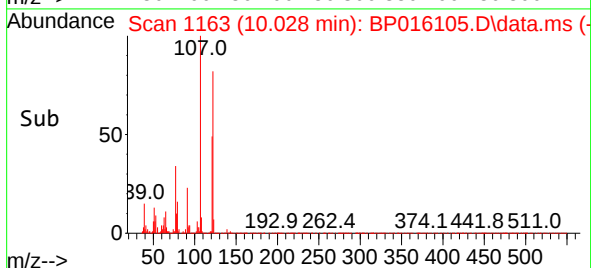
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

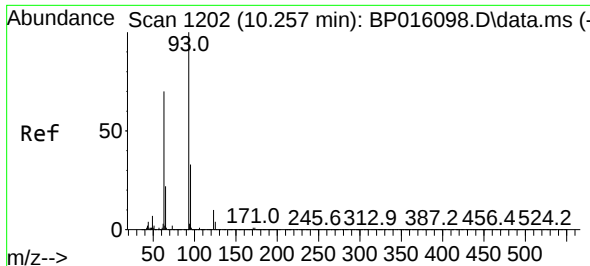


#26
2,4-Dimethylphenol
Concen: 23.778 ng/ul
RT: 10.028 min Scan# 1163
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



Tgt Ion:107 Resp: 544297
Ion Ratio Lower Upper
107 100
121 49.3 38.2 57.2
122 81.7 62.1 93.1





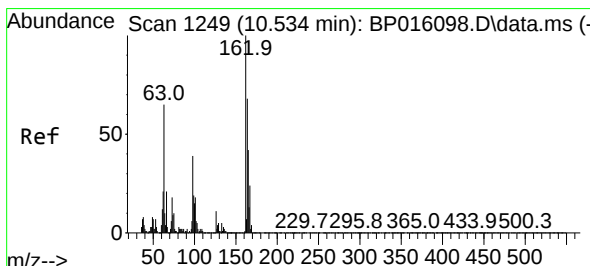
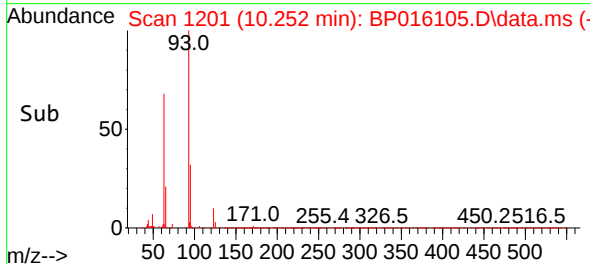
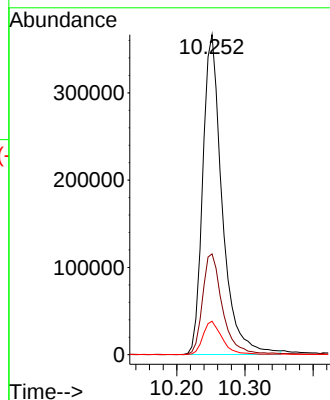
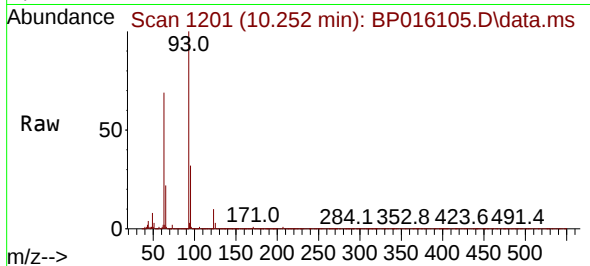
#27
Bis(2-Chloroethoxy)methane
Concen: 28.537 ng/ul
RT: 10.252 min Scan# 1201
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Instrument :
BNA_P
ClientSampleId :
SLCS818

Tgt Ion: 93 Resp: 727784
Ion Ratio Lower Upper
93 100
95 31.5 26.6 39.8
123 10.5 8.6 13.0

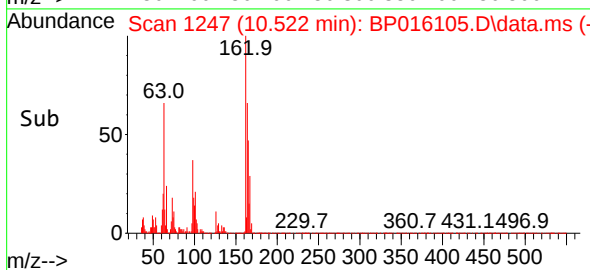
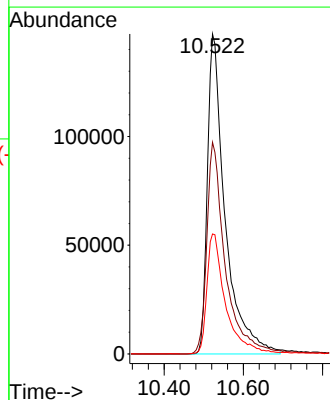
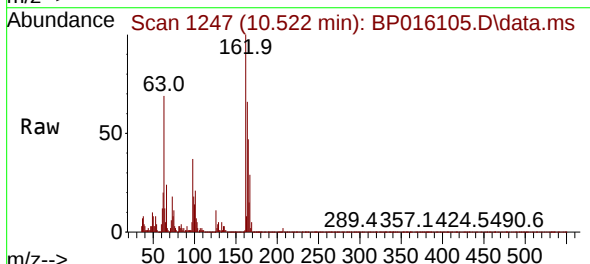
Manual Integrations
APPROVED

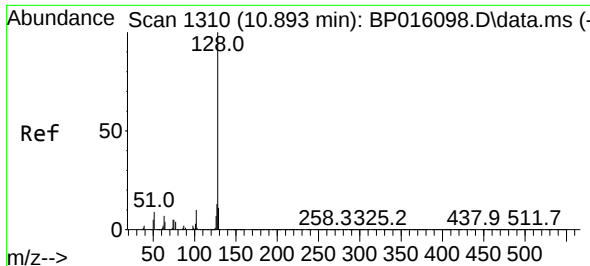
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#29
2,4-Dichlorophenol
Concen: 26.228 ng/ul
RT: 10.522 min Scan# 1247
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Tgt Ion:162 Resp: 455909
Ion Ratio Lower Upper
162 100
164 66.1 53.0 79.6
98 37.5 31.3 46.9





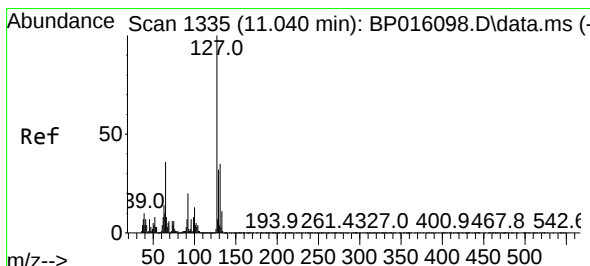
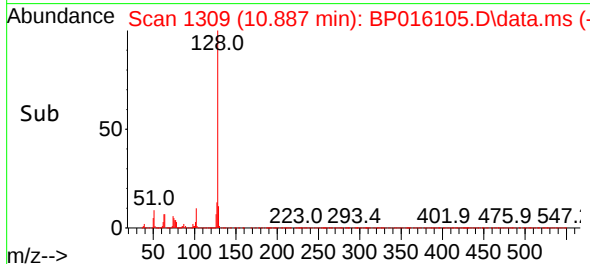
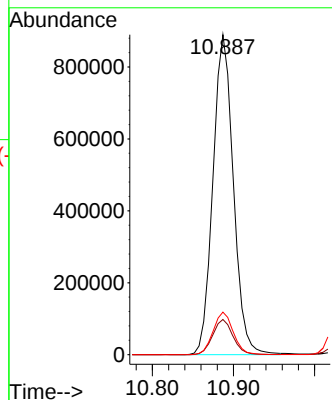
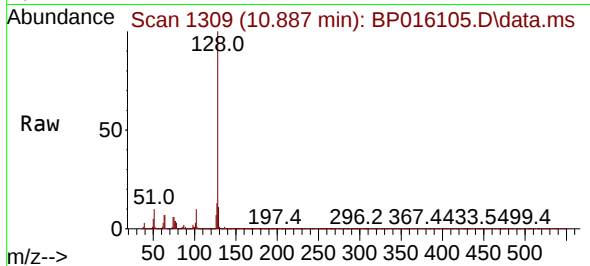
#30
Naphthalene
Concen: 26.035 ng/ul
RT: 10.887 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Instrument :
BNA_P
ClientSampleId :
SLCS818

Tgt Ion:128 Resp: 155688
Ion Ratio Lower Upper
128 100
129 11.0 8.6 12.8
127 13.3 10.3 15.5

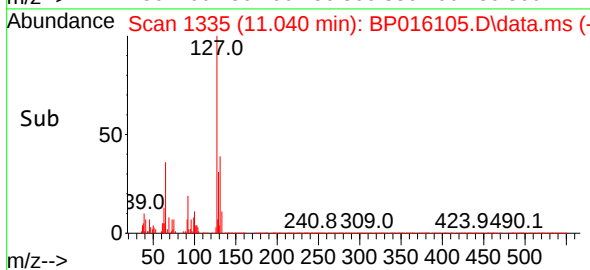
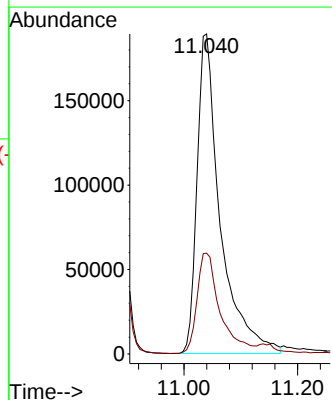
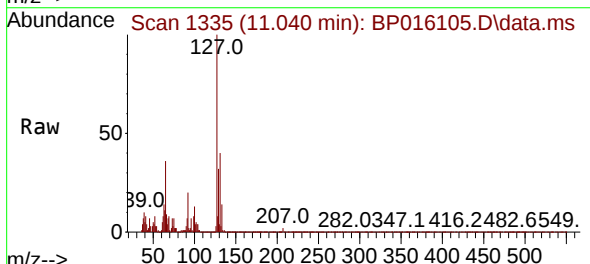
Manual Integrations
APPROVED

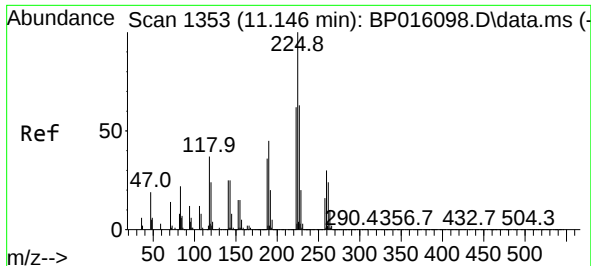
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#32
4-Chloroaniline
Concen: 22.991 ng/ul
RT: 11.040 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

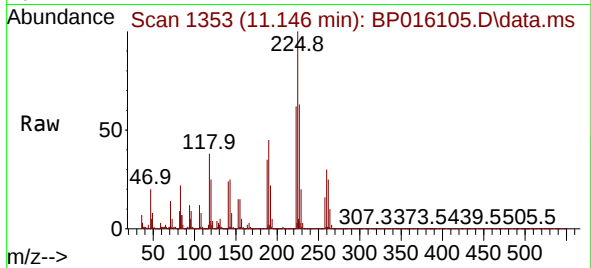
Tgt Ion:127 Resp: 536501
Ion Ratio Lower Upper
127 100
129 31.5 24.7 37.1





#33
Hexachlorobutadiene
Concen: 21.637 ng/ul
RT: 11.146 min Scan# 1353
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

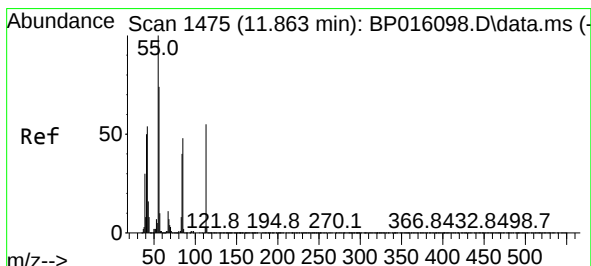
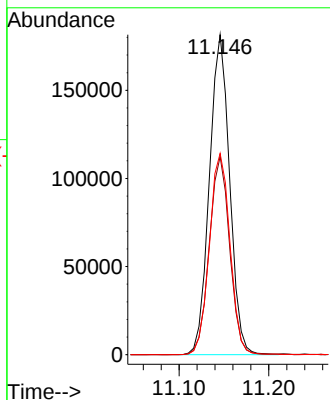
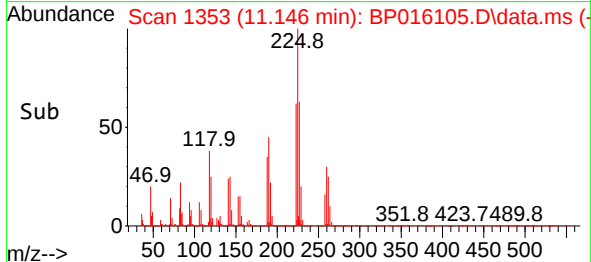
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:225 Resp: 284034
Ion Ratio Lower Upper
225 100
223 61.9 50.4 75.6
227 62.9 51.0 76.4

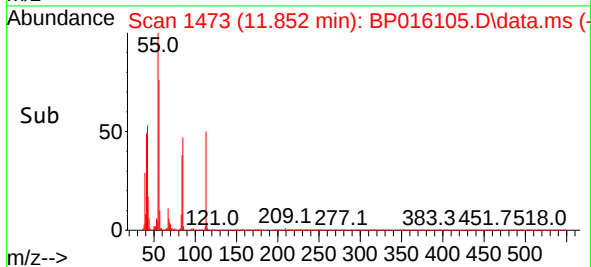
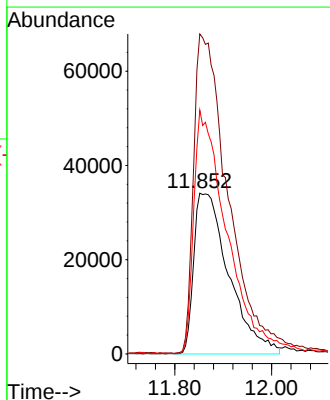
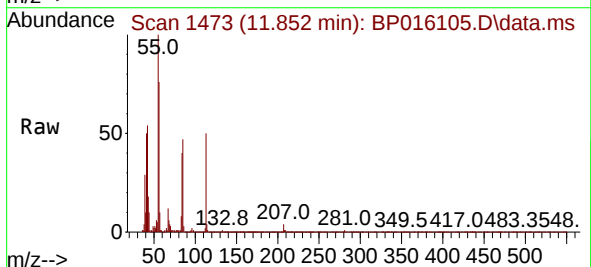
Manual Integrations
APPROVED

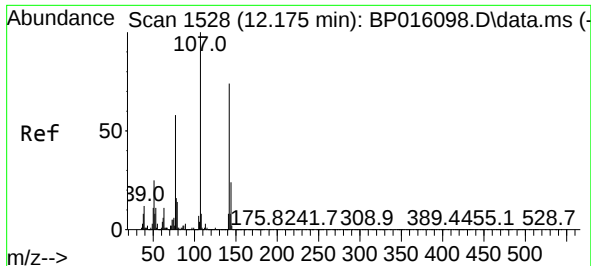
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#34
Caprolactam
Concen: 32.284 ng/ul m
RT: 11.852 min Scan# 1473
Delta R.T. -0.023 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

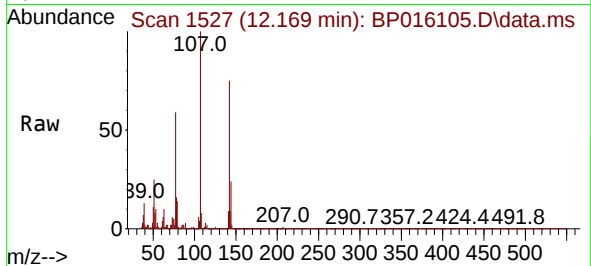
Tgt Ion:113 Resp: 171655
Ion Ratio Lower Upper
113 100
55 198.9 142.8 214.2
56 151.6 116.9 175.3





#35
4-Chloro-3-methylphenol
Concen: 27.796 ng/ul
RT: 12.169 min Scan# 1527
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

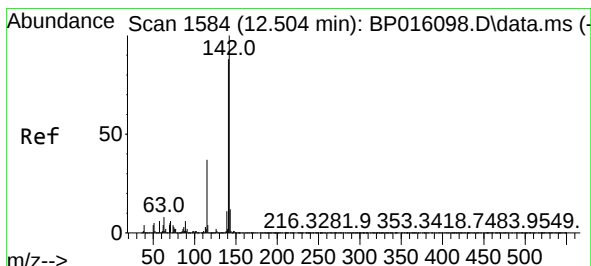
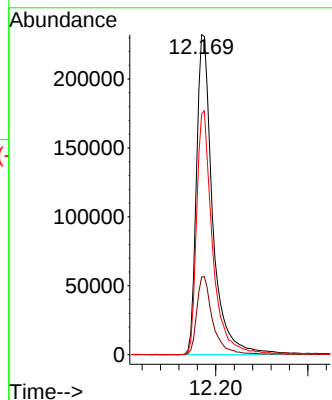
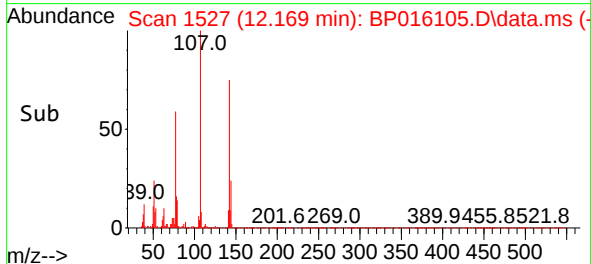
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:107 Resp: 565572
Ion Ratio Lower Upper
107 100
144 24.3 18.4 27.6
142 75.2 58.6 87.8

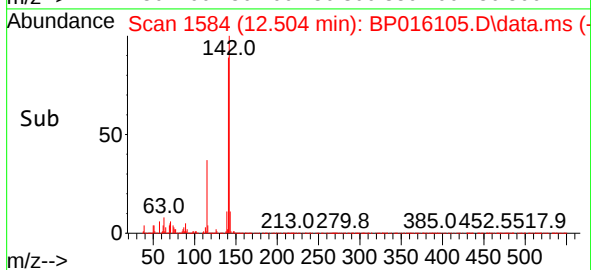
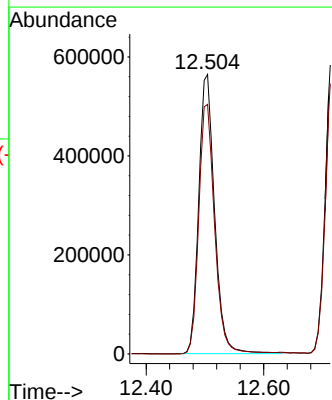
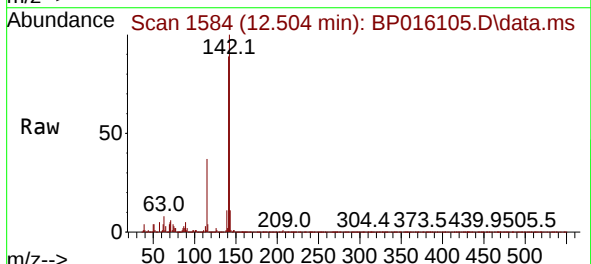
Manual Integrations
APPROVED

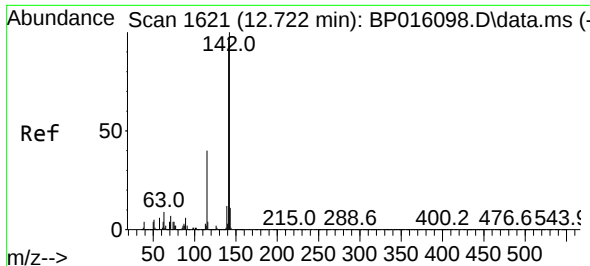
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#36
2-Methylnaphthalene
Concen: 26.845 ng/ul
RT: 12.504 min Scan# 1584
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

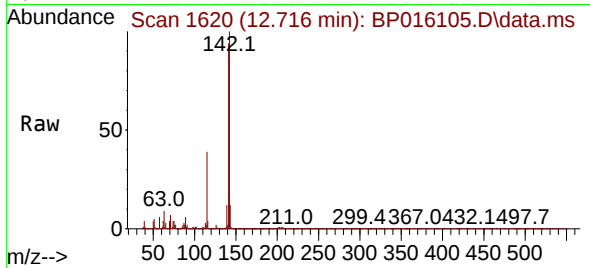
Tgt Ion:142 Resp: 1056764
Ion Ratio Lower Upper
142 100
141 89.3 73.2 109.8





#37
1-Methylnaphthalene
Concen: 26.922 ng/ul
RT: 12.716 min Scan# 1620
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

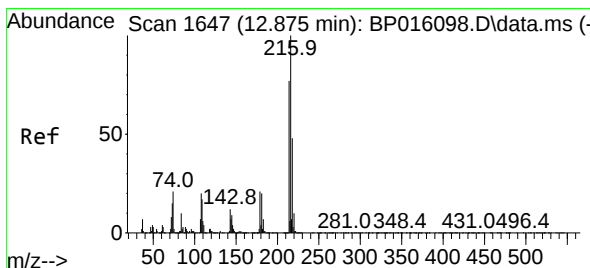
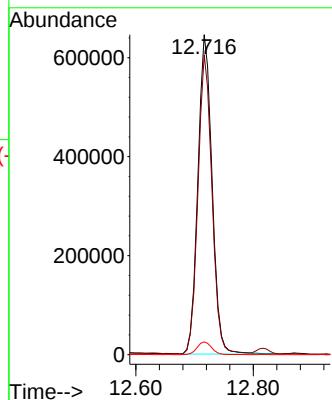
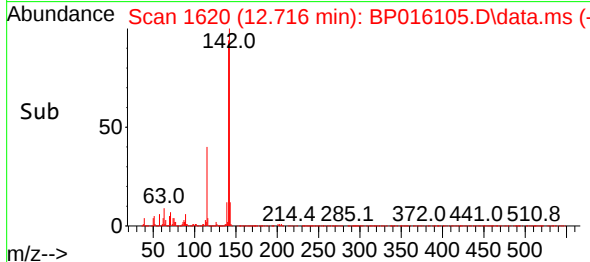
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:142 Resp: 108112
Ion Ratio Lower Upper
142 100
141 93.8 73.1 109.7
116 4.0 4.0 6.0

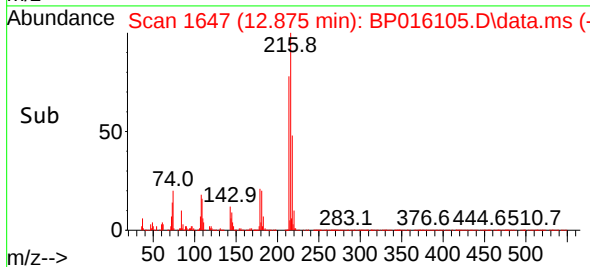
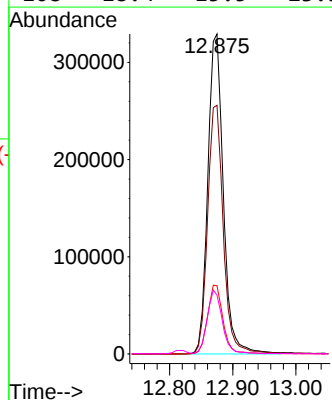
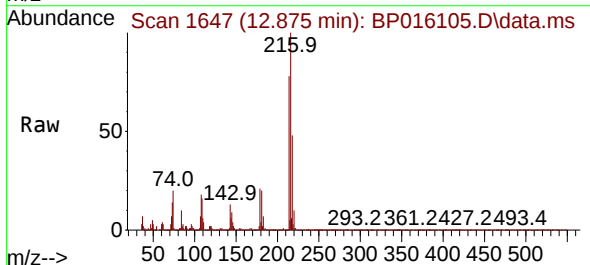
Manual Integrations
APPROVED

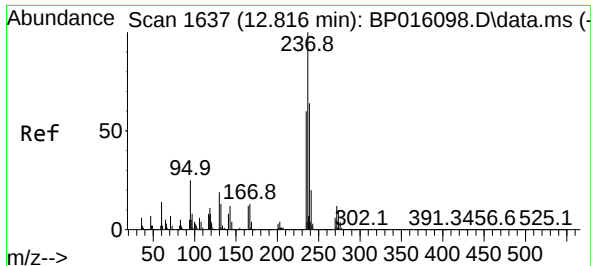
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 23.682 ng/ul
RT: 12.875 min Scan# 1647
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

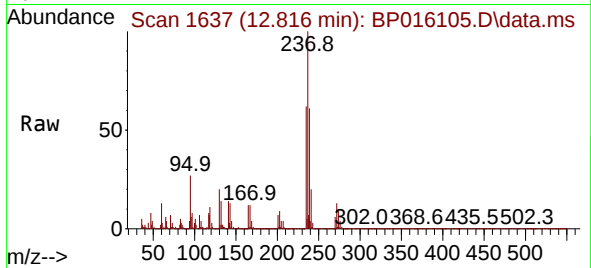
Tgt Ion:216 Resp: 562545
Ion Ratio Lower Upper
216 100
214 77.7 62.4 93.6
179 21.3 17.6 26.4
108 18.4 15.5 23.3





#40
Hexachlorocyclopentadiene
Concen: 18.271 ng/ul
RT: 12.816 min Scan# 1637
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

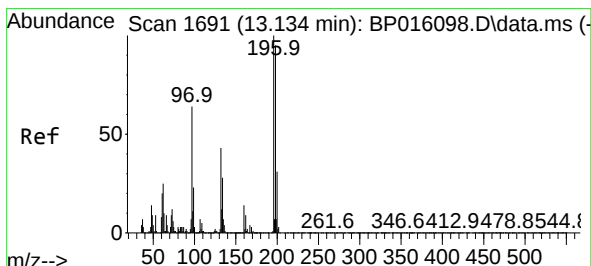
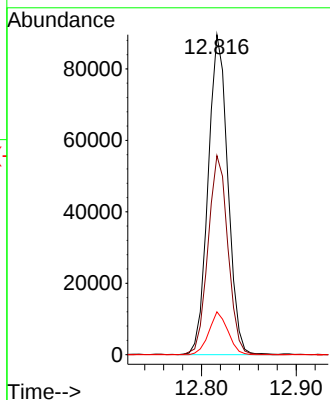
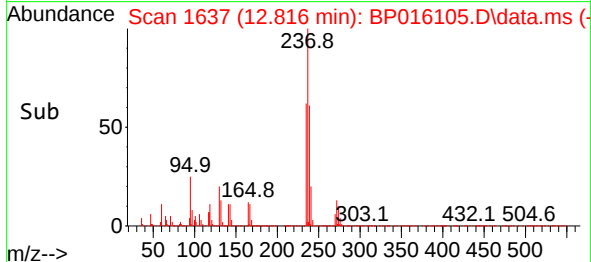
Instrument :
BNA_P
ClientSampleId :
SLCS818



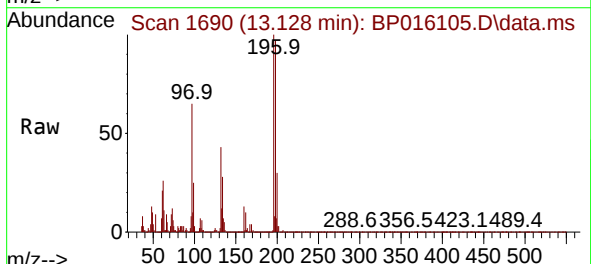
Tgt Ion:237 Resp: 129840
Ion Ratio Lower Upper
237 100
235 62.2 48.6 73.0
272 13.4 10.5 15.7

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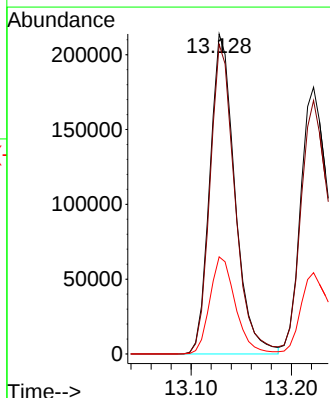
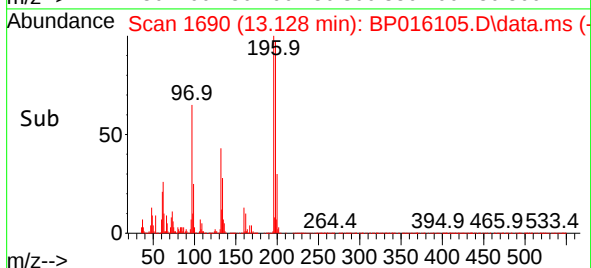
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

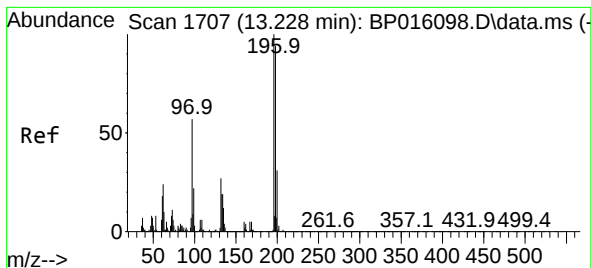


#41
2,4,6-Trichlorophenol
Concen: 24.749 ng/ul
RT: 13.128 min Scan# 1690
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



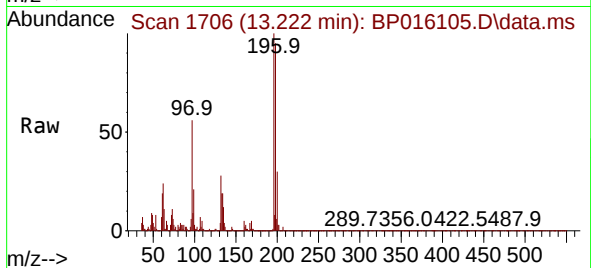
Tgt Ion:196 Resp: 371528
Ion Ratio Lower Upper
196 100
198 96.8 75.4 113.2
200 30.4 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 25.035 ng/ul
RT: 13.222 min Scan# 1706
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

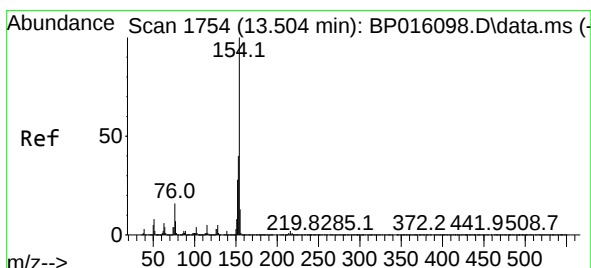
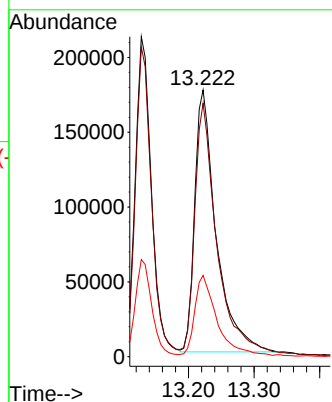
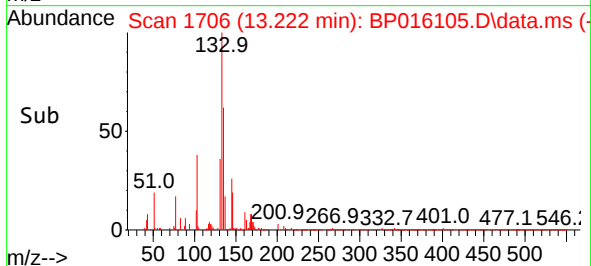
Instrument :
BNA_P
ClientSampleId :
SLCS818



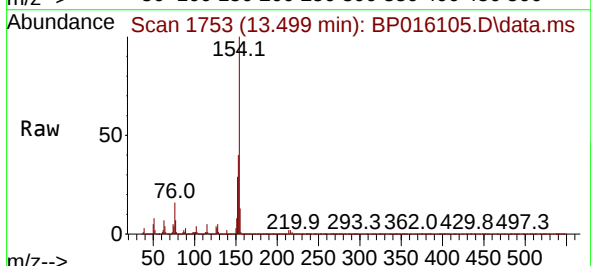
Tgt Ion:196 Resp: 39862
Ion Ratio Lower Upper
196 100
198 95.0 74.9 112.3
200 30.5 24.3 36.5

Manual Integrations
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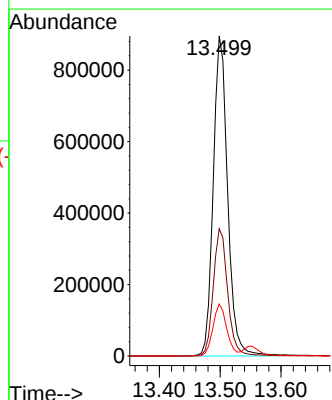
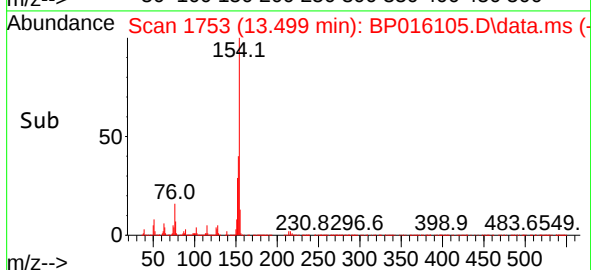
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

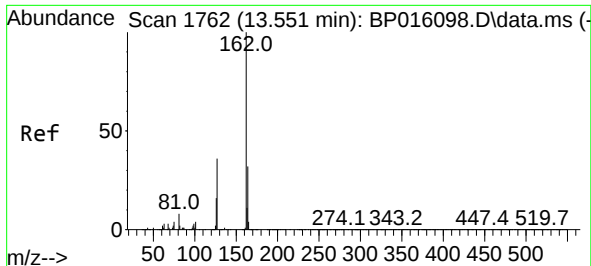


#43
1,1'-Biphenyl
Concen: 25.748 ng/ul
RT: 13.499 min Scan# 1753
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



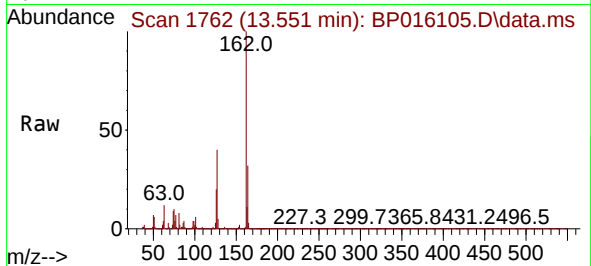
Tgt Ion:154 Resp: 1470031
Ion Ratio Lower Upper
154 100
153 39.7 32.8 49.2
76 16.3 10.7 16.1#





#44
2-Chloronaphthalene
Concen: 25.526 ng/ul
RT: 13.551 min Scan# 1762
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

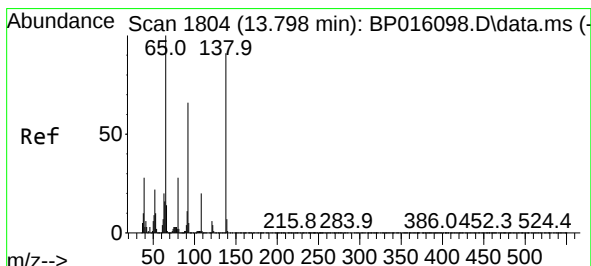
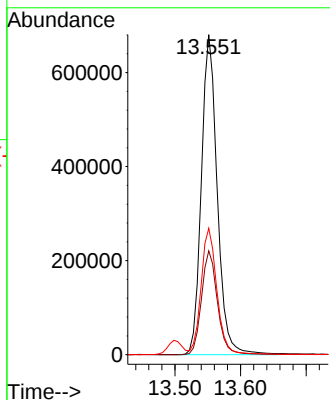
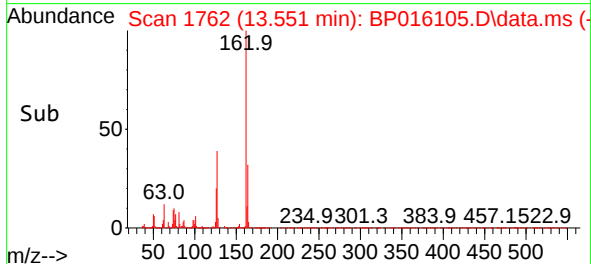
Instrument :
BNA_P
ClientSampleId :
SLCS818



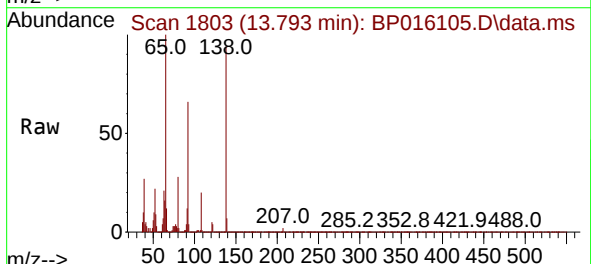
Tgt Ion:162 Resp: 1148089
Ion Ratio Lower Upper
162 100
164 32.5 26.1 39.1
127 39.5 33.4 50.0

Manual Integrations
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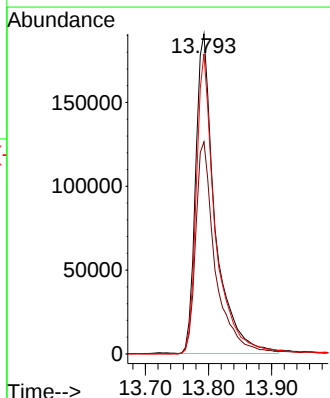
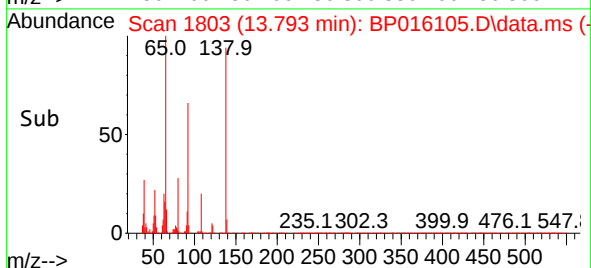
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

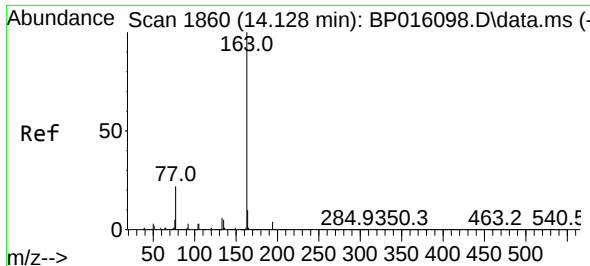


#45
2-Nitroaniline
Concen: 28.853 ng/ul
RT: 13.793 min Scan# 1803
Delta R.T. -0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



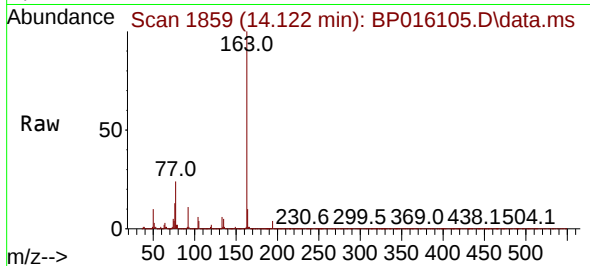
Tgt Ion: 65 Resp: 408332
Ion Ratio Lower Upper
65 100
92 66.3 49.5 74.3
138 93.8 71.4 107.2





#47
Dimethylphthalate
Concen: 27.317 ng/ul
RT: 14.122 min Scan# 1859
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

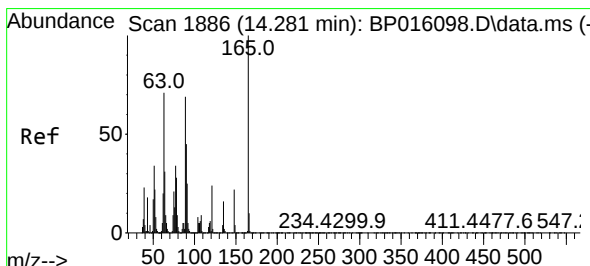
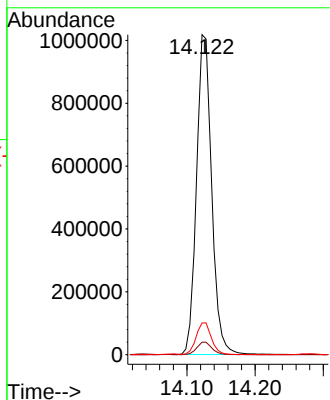
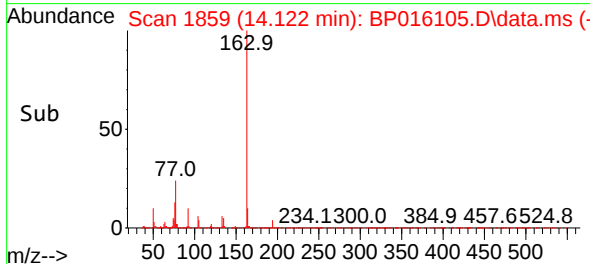
Instrument :
BNA_P
ClientSampleId :
SLCS818



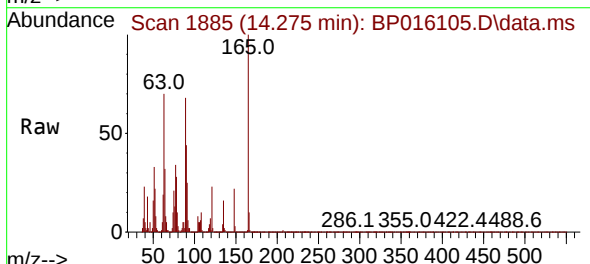
Tgt Ion:163 Resp: 1575072
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 9.9 7.7 11.5

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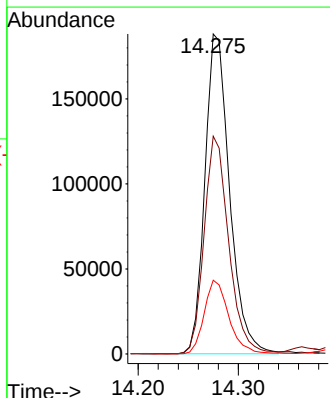
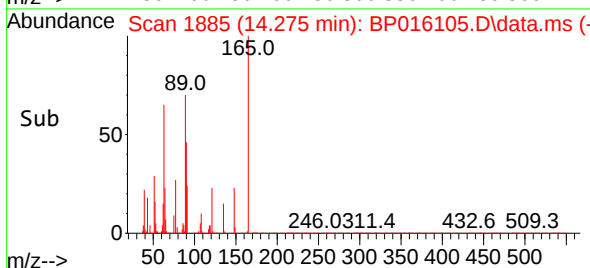
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

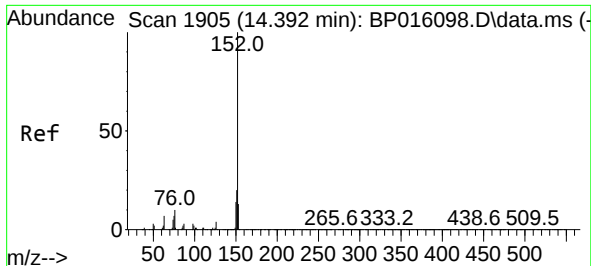


#48
2,6-Dinitrotoluene
Concen: 27.587 ng/ul
RT: 14.275 min Scan# 1885
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



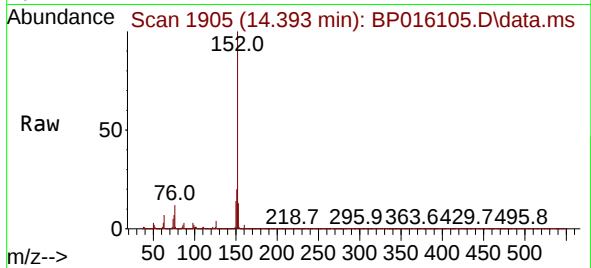
Tgt Ion:165 Resp: 322657
Ion Ratio Lower Upper
165 100
89 68.0 54.1 81.1
121 23.1 18.2 27.2





#50
Acenaphthylene
Concen: 26.723 ng/ul
RT: 14.393 min Scan# 1905
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

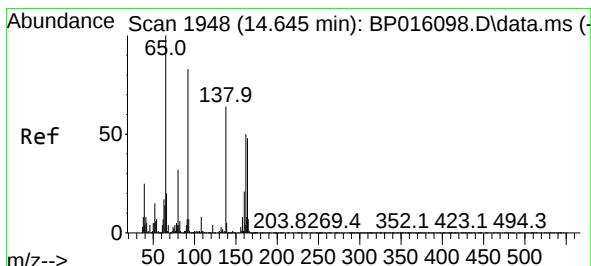
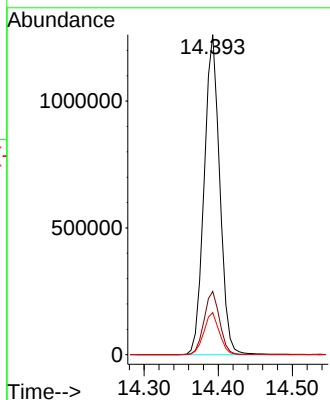
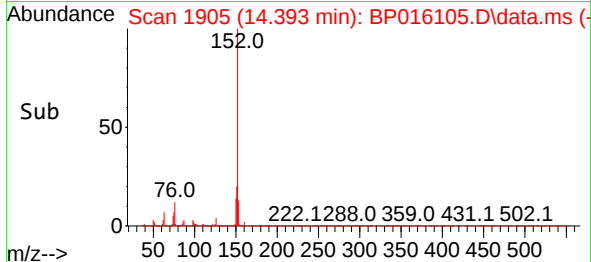
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:152 Resp: 1844172
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 13.1 10.5 15.7

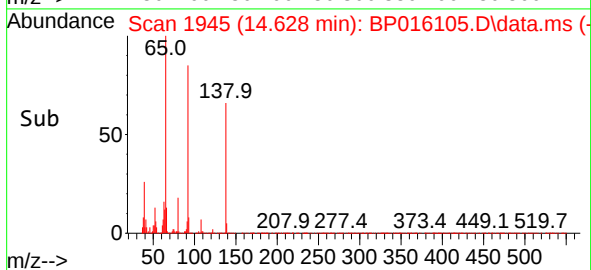
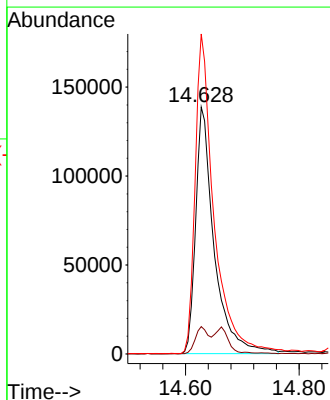
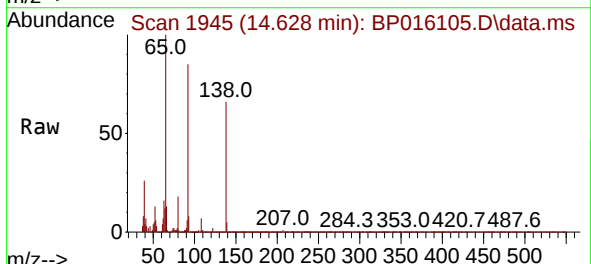
Manual Integrations
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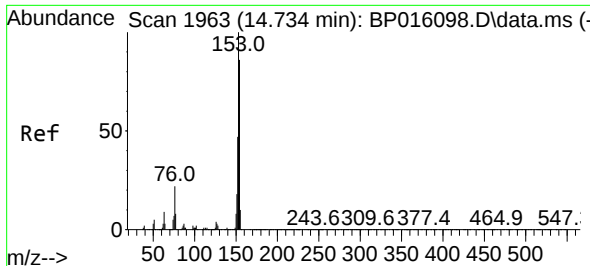
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#51
3-Nitroaniline
Concen: 34.233 ng/ul
RT: 14.628 min Scan# 1945
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

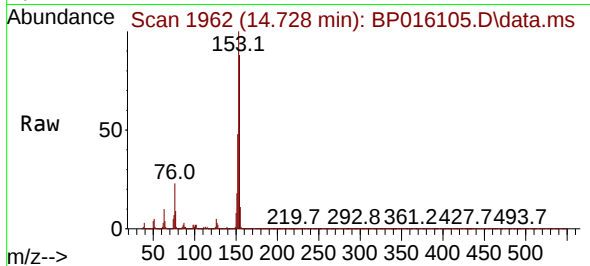
Tgt Ion:138 Resp: 313977
Ion Ratio Lower Upper
138 100
108 11.1 9.1 13.7
92 129.6 96.8 145.2





#52
Acenaphthene
Concen: 26.901 ng/ul
RT: 14.728 min Scan# 1962
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

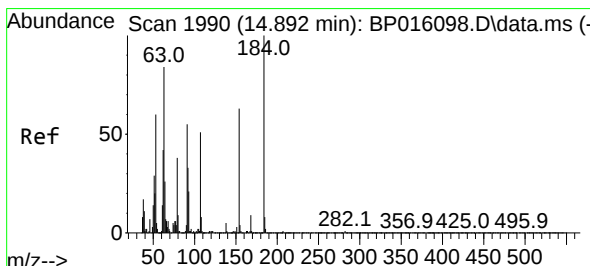
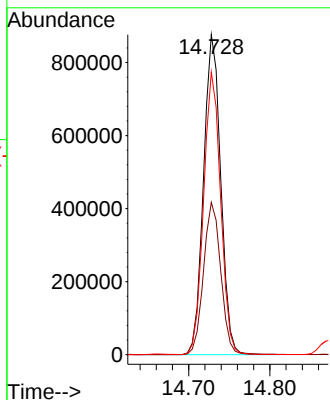
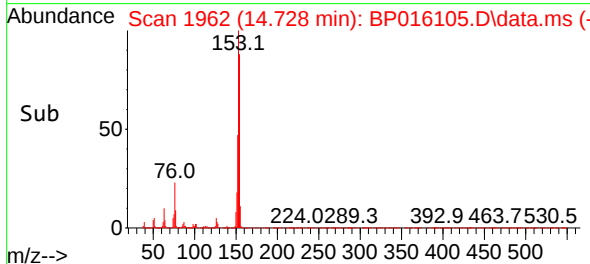
Instrument :
BNA_P
ClientSampleId :
SLCS818



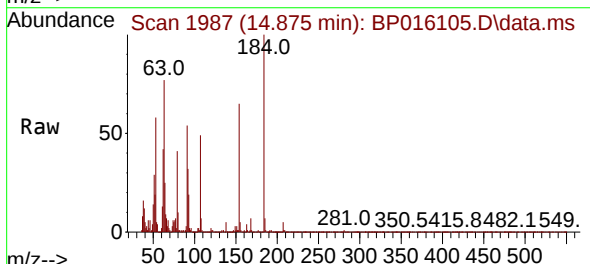
Tgt Ion:153 Resp: 128734
Ion Ratio Lower Upper
153 100
152 47.6 39.4 59.2
154 88.3 71.4 107.2

Manual Integrations
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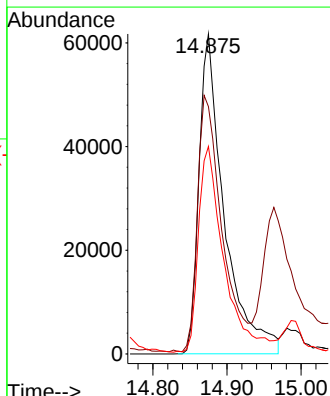
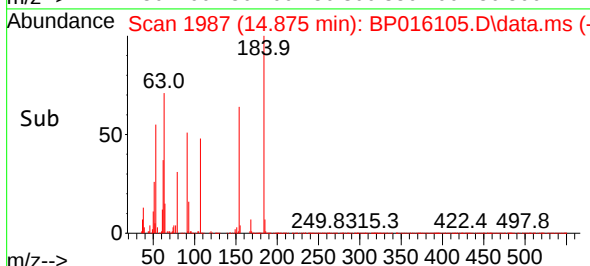
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

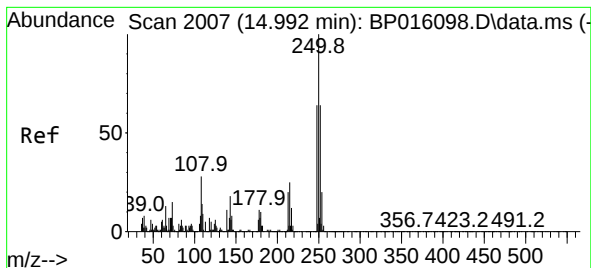


#53
2,4-Dinitrophenol
Concen: 23.342 ng/ul
RT: 14.875 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



Tgt Ion:184 Resp: 144841
Ion Ratio Lower Upper
184 100
63 77.3 71.4 107.0
154 64.9 61.1 91.7





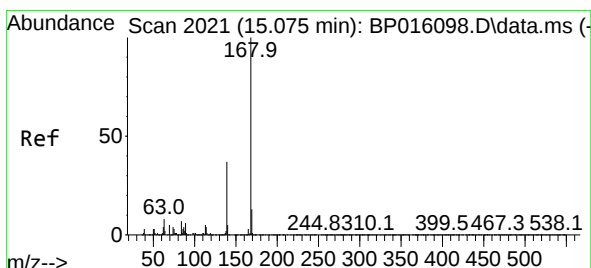
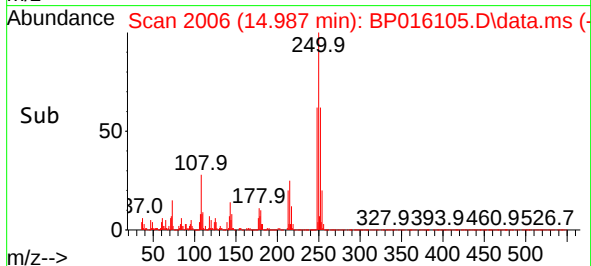
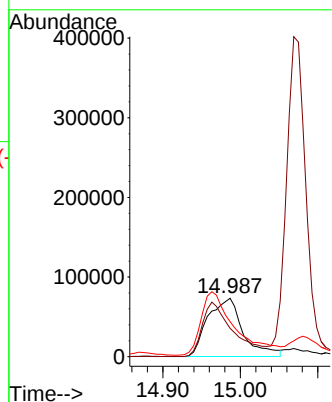
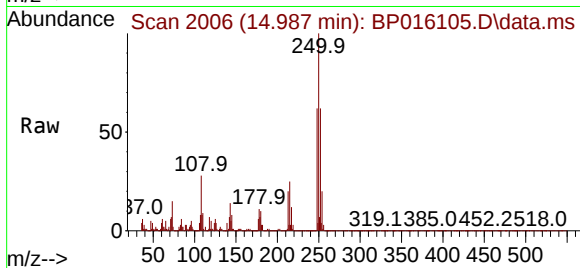
#55
4-Nitrophenol
Concen: 30.383 ng/ul
RT: 14.987 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Instrument :
BNA_P
ClientSampleId :
SLCS818

Tgt Ion:109 Resp: 231480
Ion Ratio Lower Upper
109 100
139 48.4 81.3 121.9
65 59.9 99.9 149.9

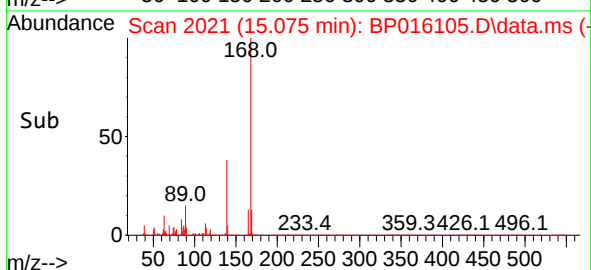
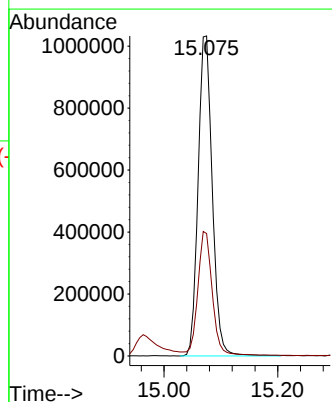
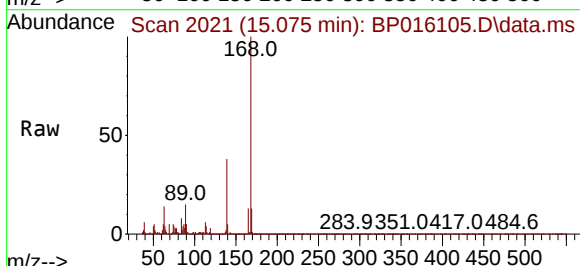
Manual Integrations
APPROVED

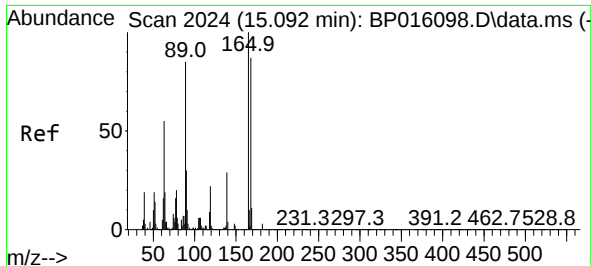
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#56
Dibenzofuran
Concen: 26.957 ng/ul
RT: 15.075 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

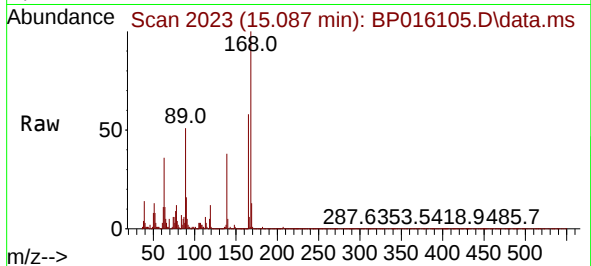
Tgt Ion:168 Resp: 1790743
Ion Ratio Lower Upper
168 100
139 38.2 32.2 48.4





#57
2,4-Dinitrotoluene
Concen: 29.347 ng/ul
RT: 15.087 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

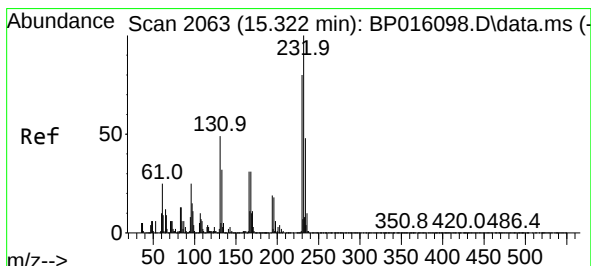
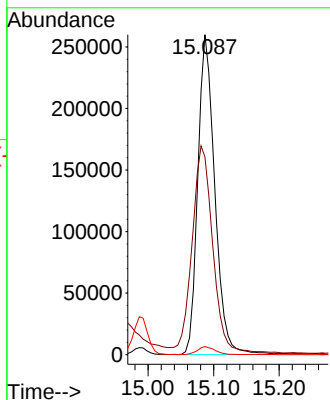
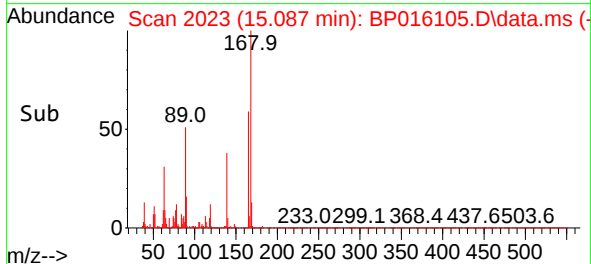
Instrument :
BNA_P
ClientSampleId :
SLCS818



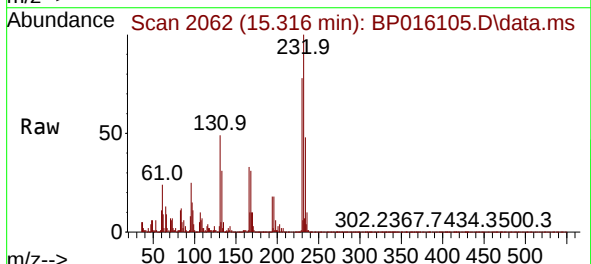
Tgt Ion:165 Resp: 46773
Ion Ratio Lower Upper
165 100
63 61.8 56.8 85.2
182 2.5 2.0 3.0

Manual Integrations
APPROVED

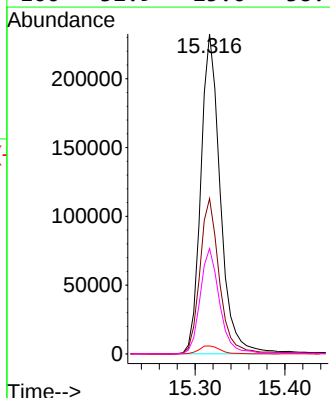
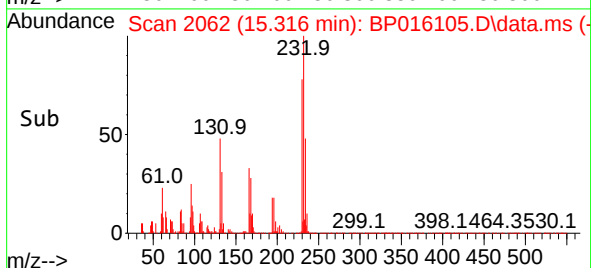
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

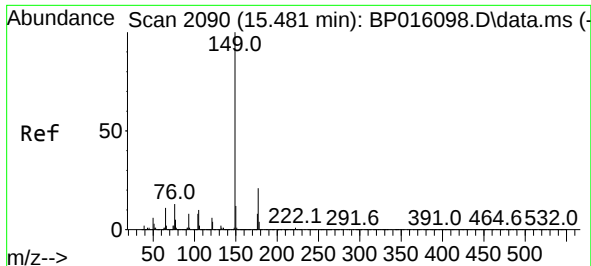


#58
2,3,4,6-Tetrachlorophenol
Concen: 25.644 ng/ul
RT: 15.316 min Scan# 2062
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



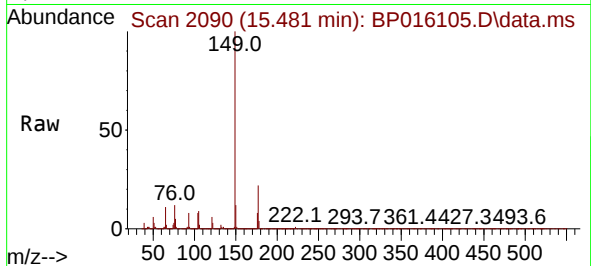
Tgt Ion:232 Resp: 350725
Ion Ratio Lower Upper
232 100
131 48.5 38.2 57.2
130 2.5 2.2 3.2
166 32.9 25.6 38.4





#59
Diethylphthalate
Concen: 28.156 ng/ul
RT: 15.481 min Scan# 2090
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

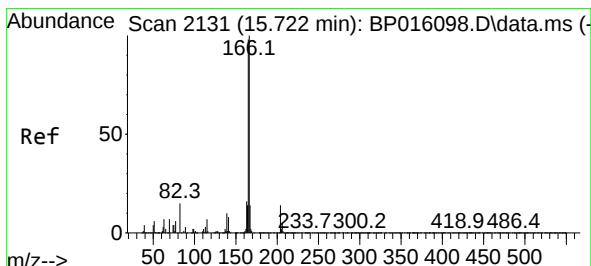
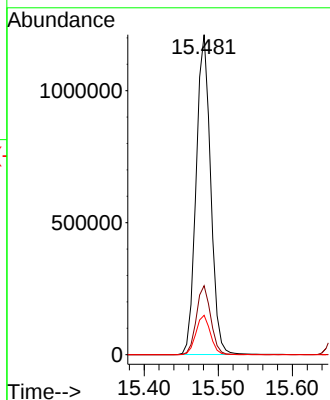
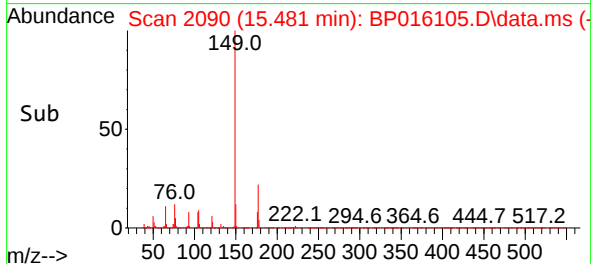
Instrument :
BNA_P
ClientSampleId :
SLCS818



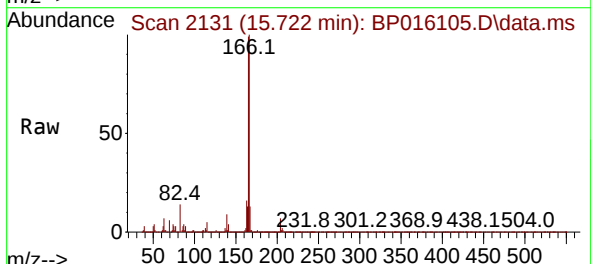
Tgt Ion:149 Resp: 1642849
Ion Ratio Lower Upper
149 100
177 21.5 16.8 25.2
150 12.3 10.3 15.5

Manual Integrations
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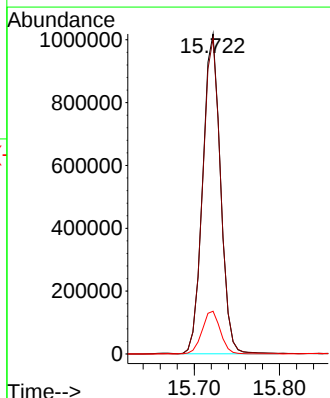
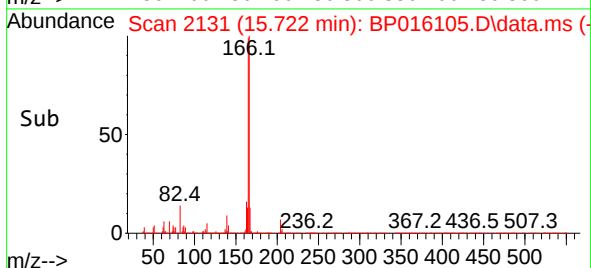
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

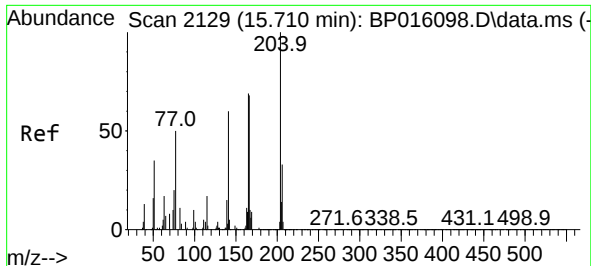


#61
Fluorene
Concen: 27.327 ng/ul
RT: 15.722 min Scan# 2131
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



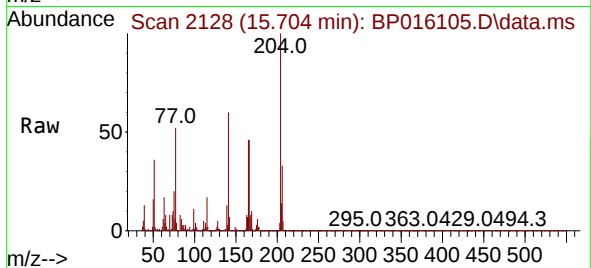
Tgt Ion:166 Resp: 1472467
Ion Ratio Lower Upper
166 100
165 98.6 78.7 118.1
167 13.4 10.5 15.7





#62
4-Chlorophenyl-phenylether
Concen: 26.047 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

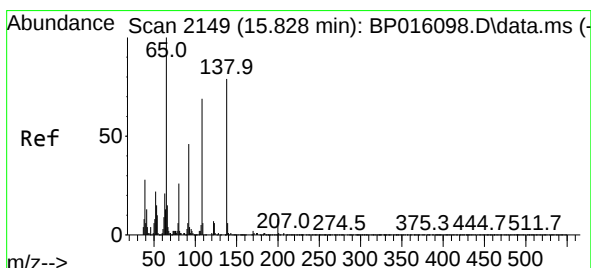
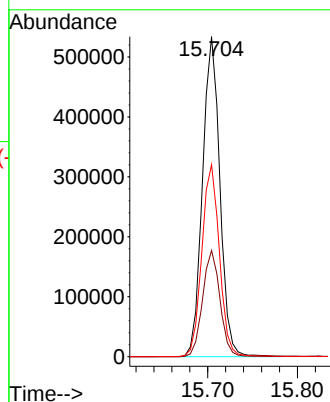
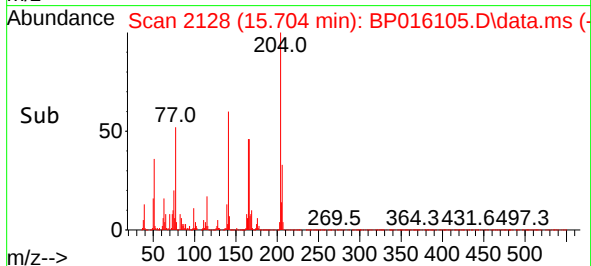
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:204 Resp: 71814
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 60.0 51.8 77.8

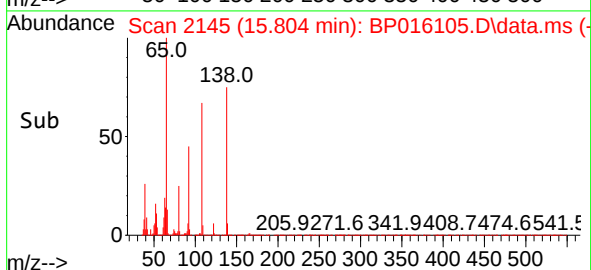
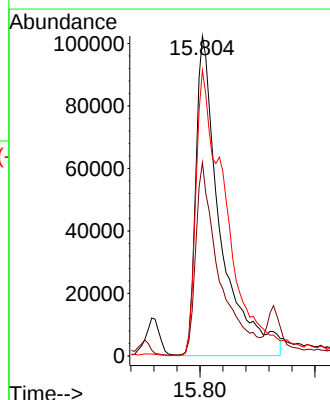
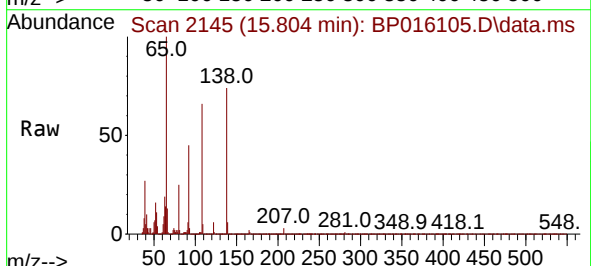
Manual Integrations
APPROVED

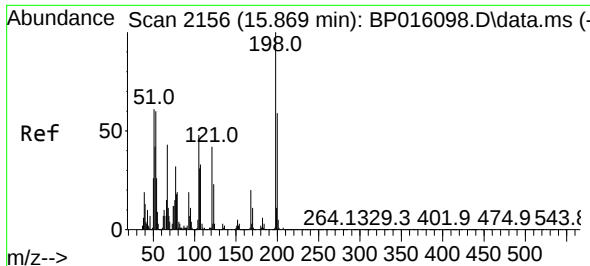
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#63
4-Nitroaniline
Concen: 47.975 ng/ul m
RT: 15.804 min Scan# 2145
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Tgt Ion:138 Resp: 301157
Ion Ratio Lower Upper
138 100
92 60.4 50.1 75.1
108 89.3 85.5 128.3





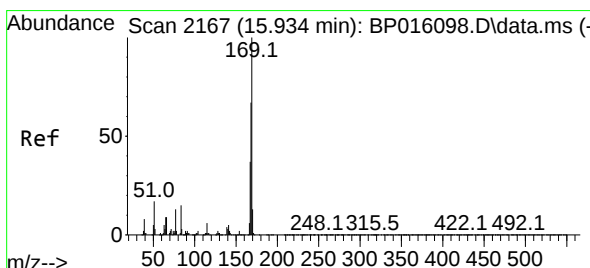
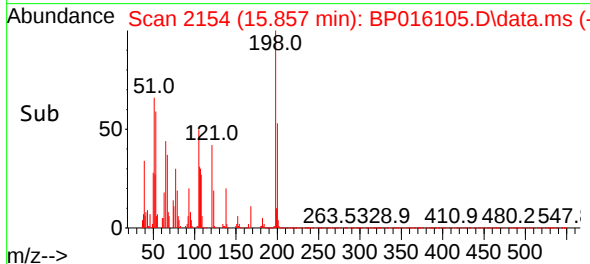
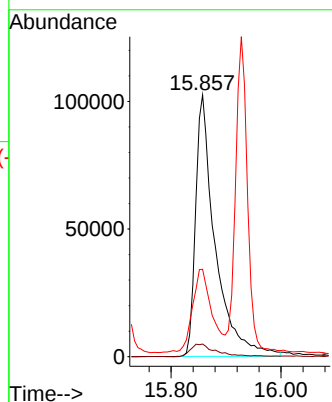
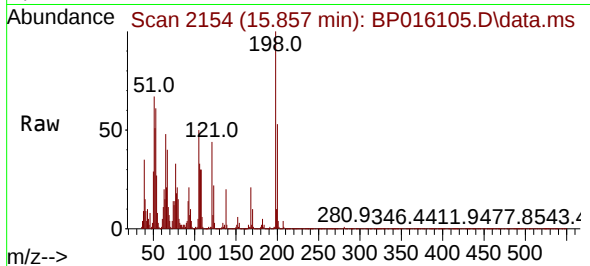
#66
4,6-Dinitro-2-methylphenol
Concen: 25.125 ng/ul
RT: 15.857 min Scan# 2156
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Instrument :
BNA_P
ClientSampleId :
SLCS818

Tgt Ion:198 Resp: 252830
Ion Ratio Lower Upper
198 100
182 4.8 3.4 5.2
77 33.4 24.4 36.6

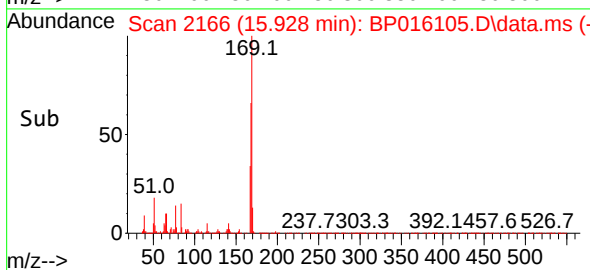
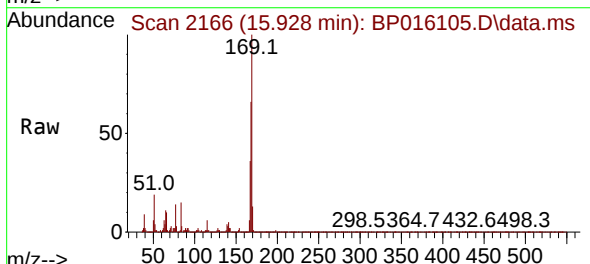
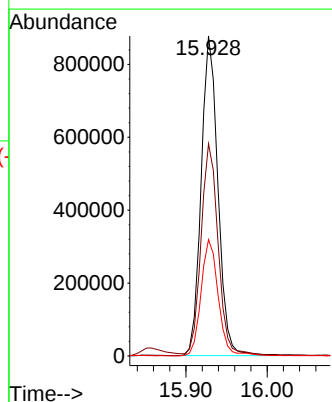
Manual Integrations
APPROVED

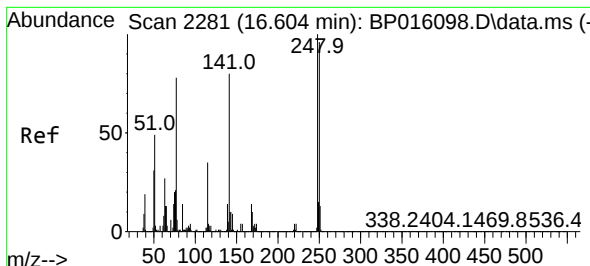
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#67
N-Nitrosodiphenylamine
Concen: 26.034 ng/ul
RT: 15.928 min Scan# 2166
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

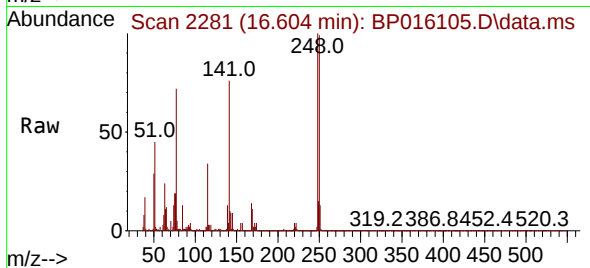
Tgt Ion:169 Resp: 1260458
Ion Ratio Lower Upper
169 100
168 66.3 54.2 81.4
167 36.3 29.7 44.5





#68
4-Bromophenyl-phenylether
Concen: 24.376 ng/ul
RT: 16.604 min Scan# 210
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

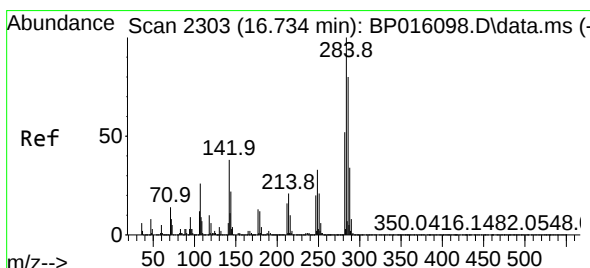
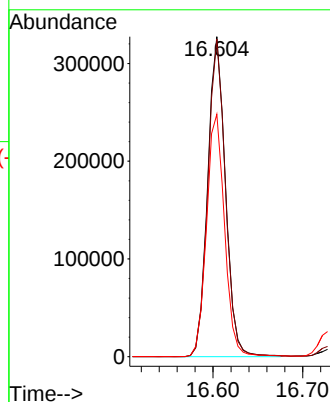
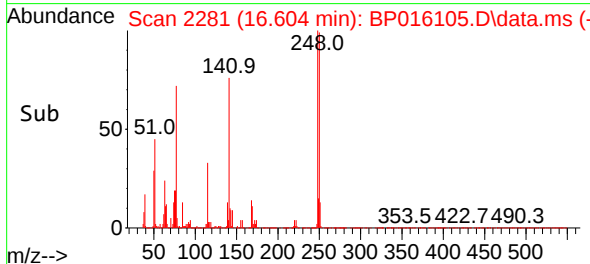
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:248 Resp: 450170
Ion Ratio Lower Upper
248 100
250 99.3 84.6 126.8
141 75.8 67.8 101.6

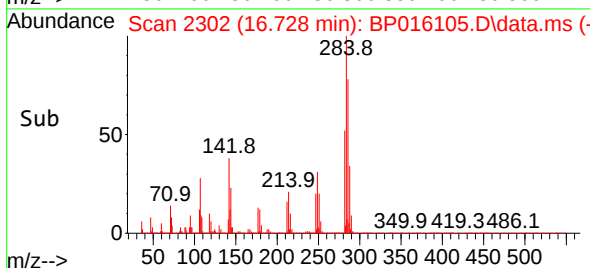
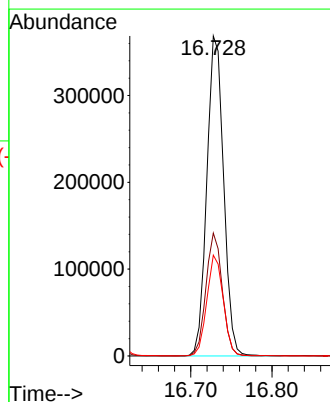
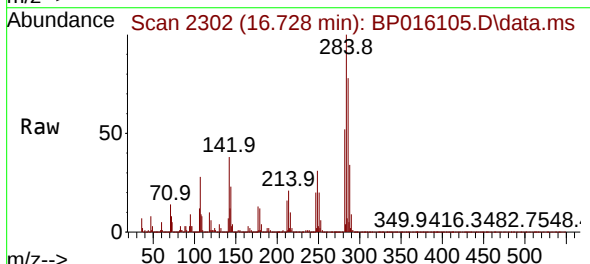
Manual Integrations
APPROVED

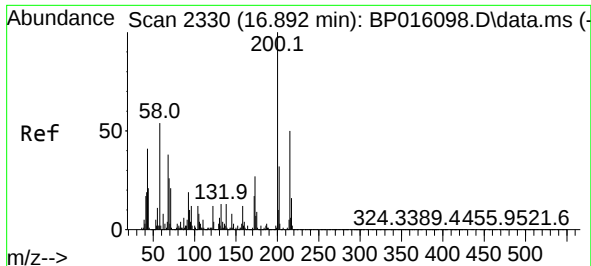
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#69
Hexachlorobenzene
Concen: 24.217 ng/ul
RT: 16.728 min Scan# 2302
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

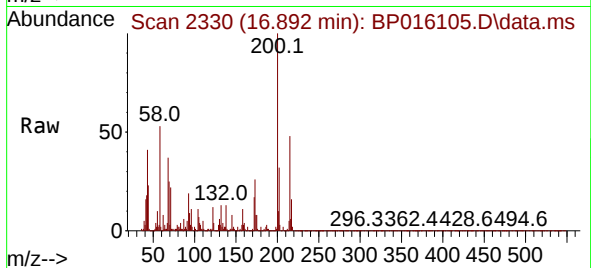
Tgt Ion:284 Resp: 527708
Ion Ratio Lower Upper
284 100
142 38.4 27.8 41.8
249 31.5 26.1 39.1





#70
Atrazine
Concen: 19.125 ng/ul
RT: 16.892 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

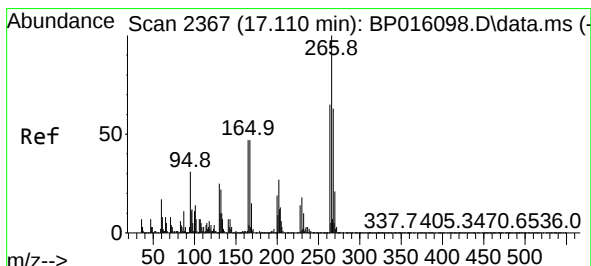
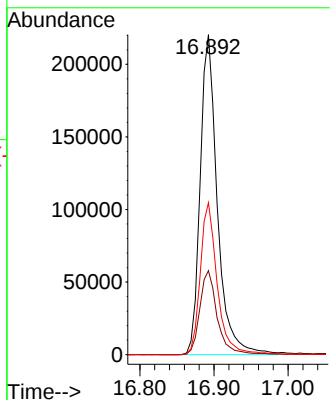
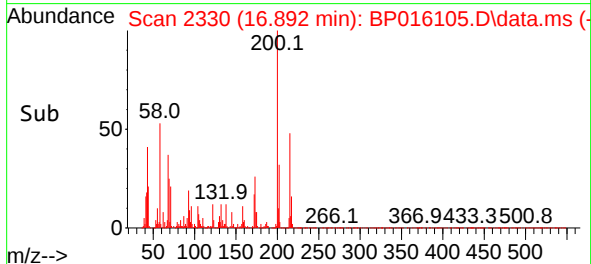
Instrument :
BNA_P
ClientSampleId :
SLCS818



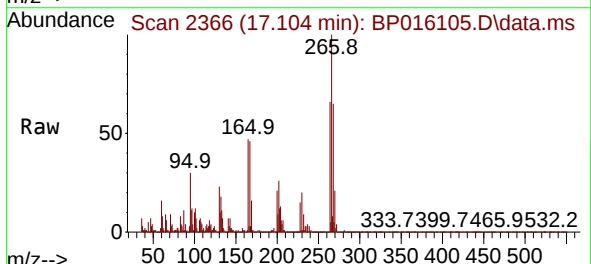
Tgt Ion:200 Resp: 35443
Ion Ratio Lower Upper
200 100
173 26.2 19.8 29.8
215 47.5 36.8 55.2

Manual Integrations
APPROVED

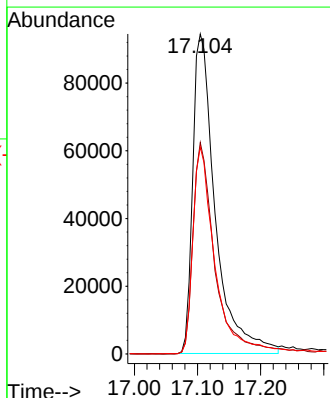
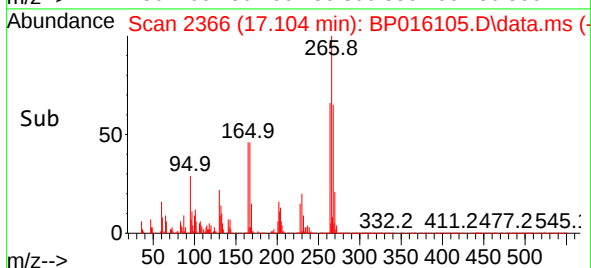
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

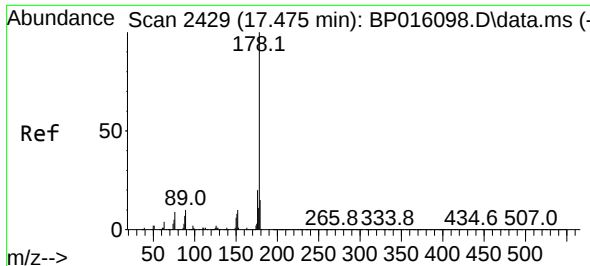


#71
Pentachlorophenol
Concen: 22.375 ng/ul
RT: 17.104 min Scan# 2366
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



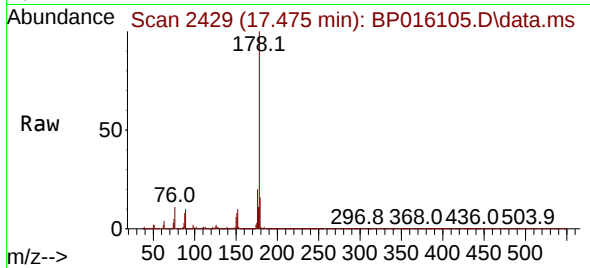
Tgt Ion:266 Resp: 234010
Ion Ratio Lower Upper
266 100
264 66.1 53.4 80.2
268 64.7 51.4 77.2





#72
Phenanthrene
Concen: 27.458 ng/ul
RT: 17.475 min Scan# 2429
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

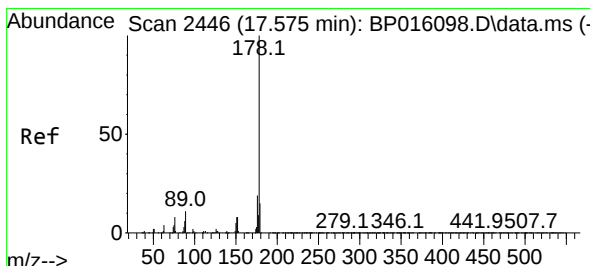
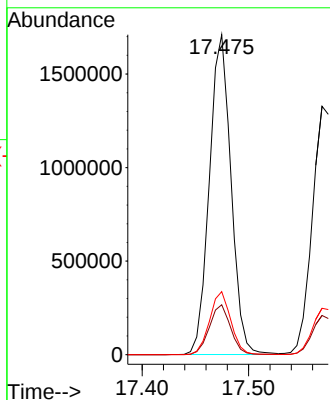
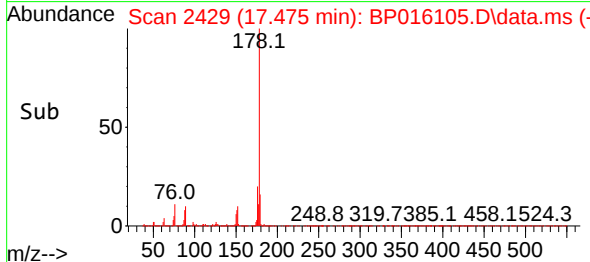
Instrument :
BNA_P
ClientSampleId :
SLCS818



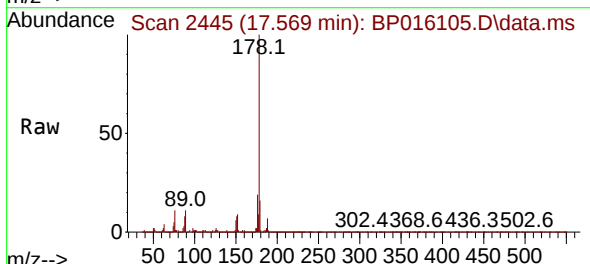
Tgt Ion:178 Resp: 2412445
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 19.7 15.6 23.4

Manual Integrations
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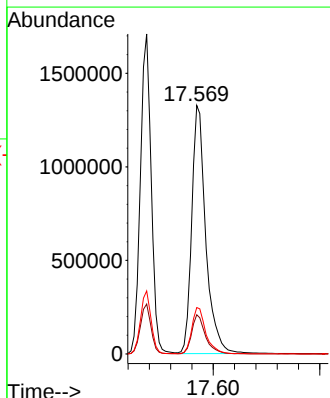
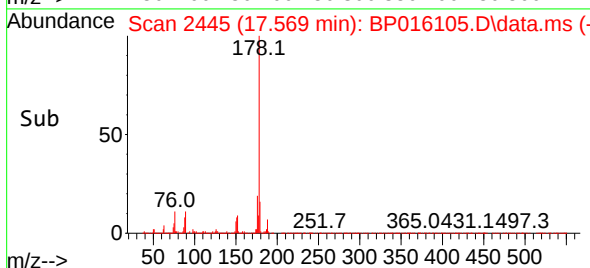
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

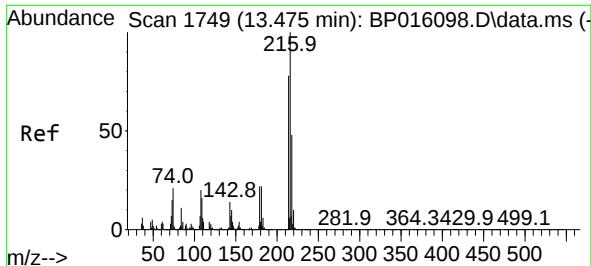


#74
Anthracene
Concen: 27.536 ng/ul
RT: 17.569 min Scan# 2445
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



Tgt Ion:178 Resp: 2430925
Ion Ratio Lower Upper
178 100
179 15.7 12.1 18.1
176 18.7 14.6 22.0





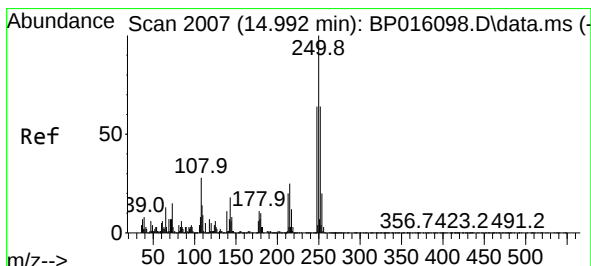
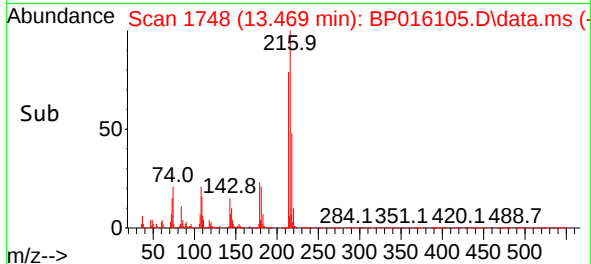
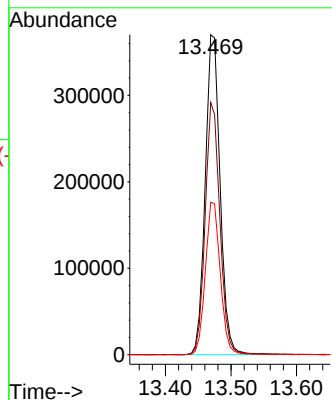
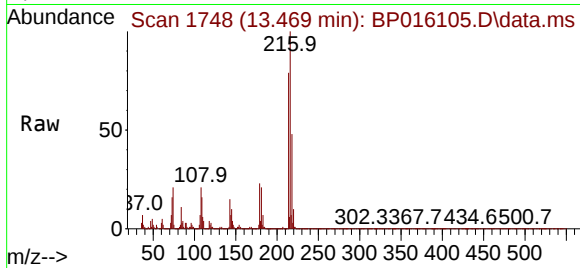
#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.278 ng/uL
RT: 13.469 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Instrument :
BNA_P
ClientSampleId :
SLCS818

Tgt Ion:216 Resp: 586262
Ion Ratio Lower Upper
216 100
214 78.8 62.0 93.0
218 47.6 38.4 57.6

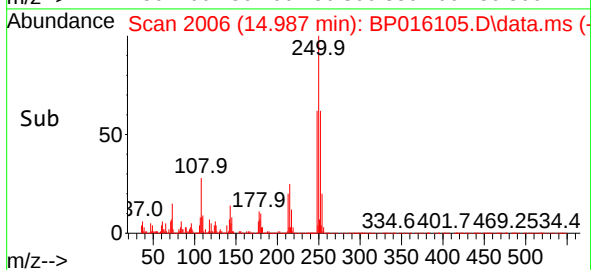
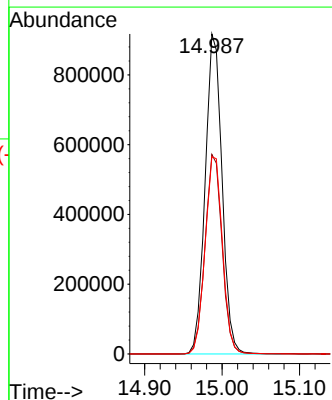
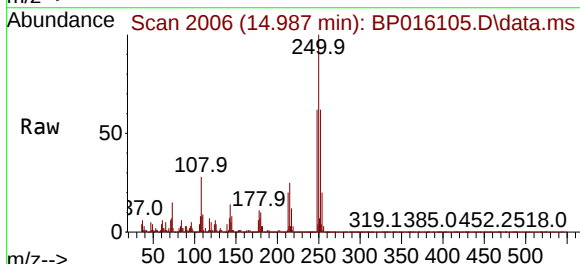
Manual Integrations
APPROVED

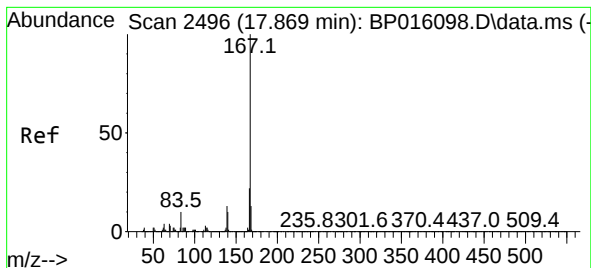
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#76
Pentachlorobenzene
Concen: 52.118 ng/uL
RT: 14.987 min Scan# 2006
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Tgt Ion:250 Resp: 1384234
Ion Ratio Lower Upper
250 100
248 62.4 50.7 76.1
252 61.7 51.2 76.8





#77

Carbazole

Concen: 29.571 ng/ul

RT: 17.863 min Scan# 2496

Delta R.T. -0.006 min

Lab File: BP016105.D

Acq: 08 Jul 2023 22:40

Instrument :

BNA_P

ClientSampleId :

SLCS818

Tgt Ion:167 Resp: 220032

Ion Ratio Lower Upper

167 100

166 21.1 17.4 26.0

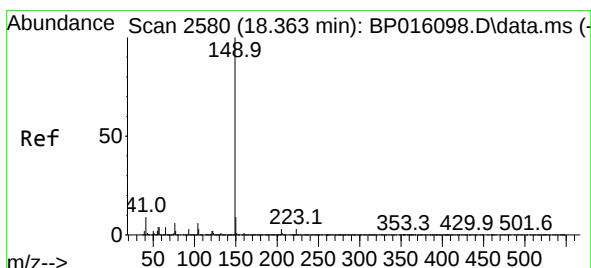
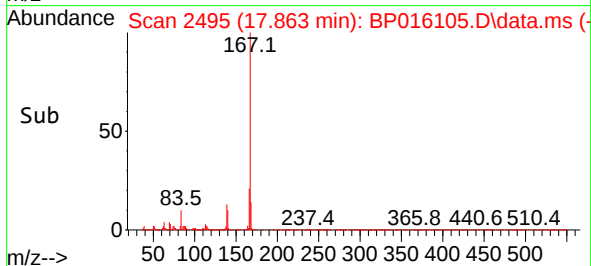
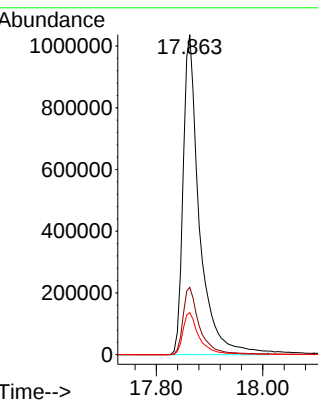
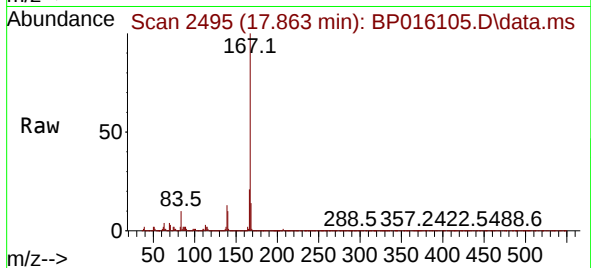
139 13.2 11.0 16.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/10/2023

Supervised By :mohammad ahmed 07/10/2023



#78

Di-n-butylphthalate

Concen: 30.177 ng/ul

RT: 18.357 min Scan# 2579

Delta R.T. -0.012 min

Lab File: BP016105.D

Acq: 08 Jul 2023 22:40

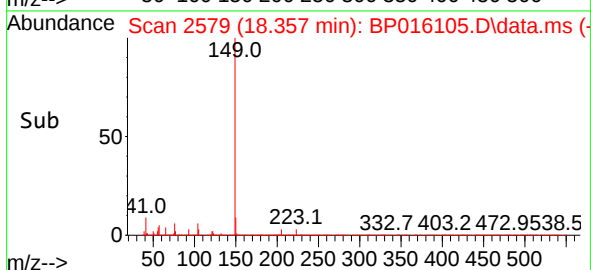
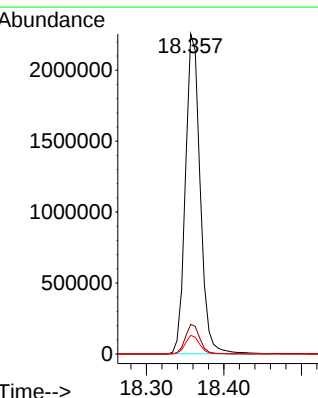
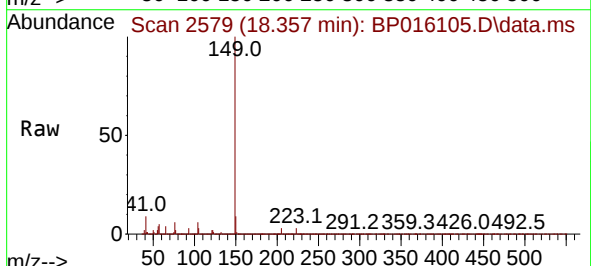
Tgt Ion:149 Resp: 2976793

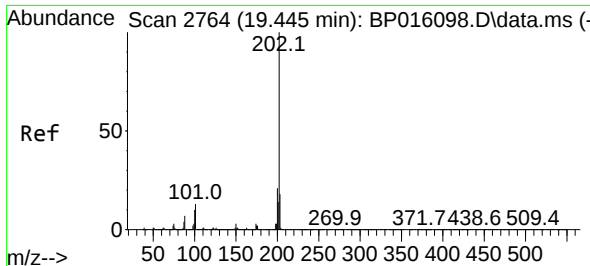
Ion Ratio Lower Upper

149 100

150 9.3 7.5 11.3

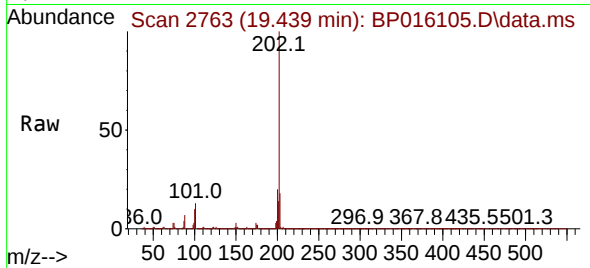
104 5.8 4.6 7.0





#80
Fluoranthene
Concen: 23.983 ng/ul
RT: 19.439 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

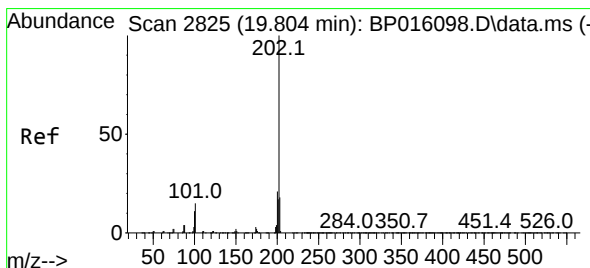
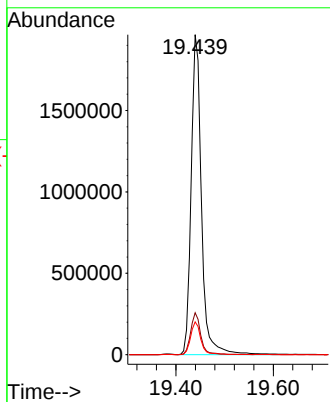
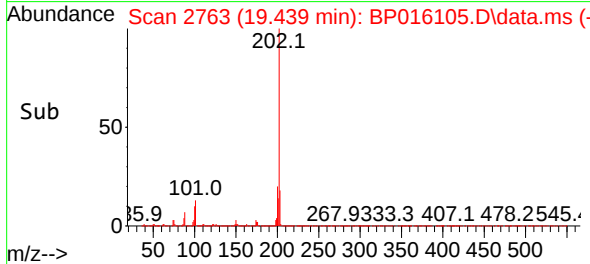
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:202 Resp: 2892723
Ion Ratio Lower Upper
202 100
101 13.1 8.3 12.5
100 10.3 6.6 9.8

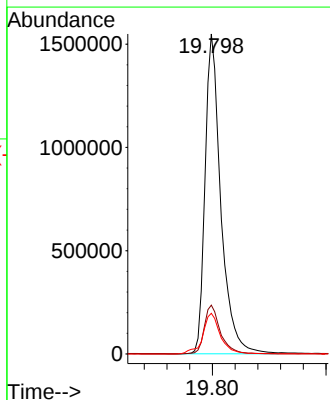
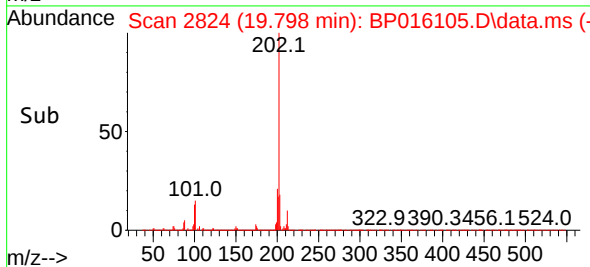
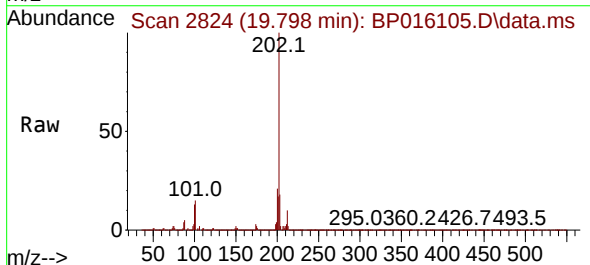
Manual Integrations
APPROVED

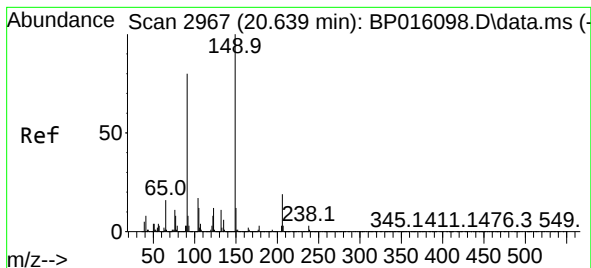
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#82
Pyrene
Concen: 24.158 ng/ul
RT: 19.798 min Scan# 2824
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

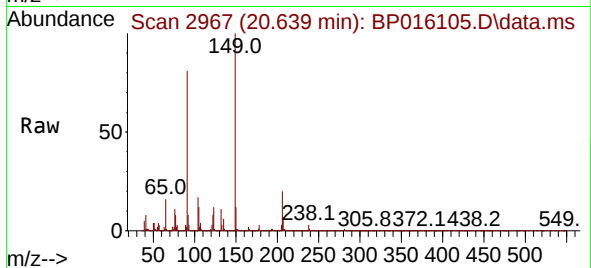
Tgt Ion:202 Resp: 2972227
Ion Ratio Lower Upper
202 100
101 15.3 9.3 13.9#
100 12.7 7.6 11.4#





#83
Butylbenzylphthalate
Concen: 27.678 ng/ul
RT: 20.639 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

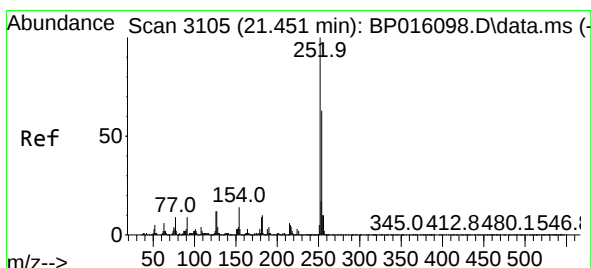
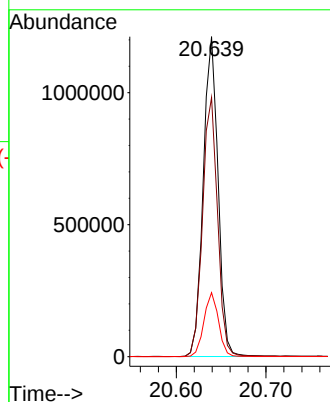
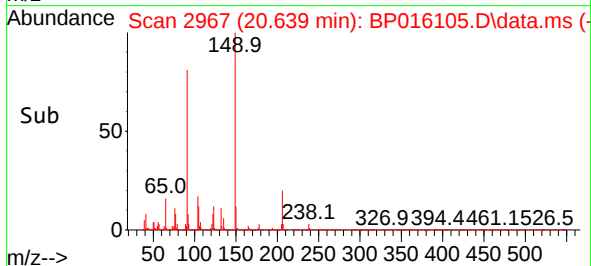
Instrument :
BNA_P
ClientSampleId :
SLCS818



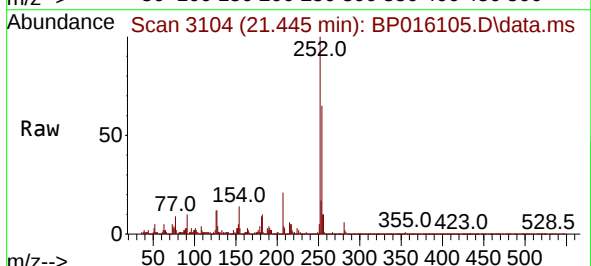
Tgt Ion:149 Resp: 1389270
Ion Ratio Lower Upper
149 100
91 81.0 59.8 89.6
206 20.0 16.4 24.6

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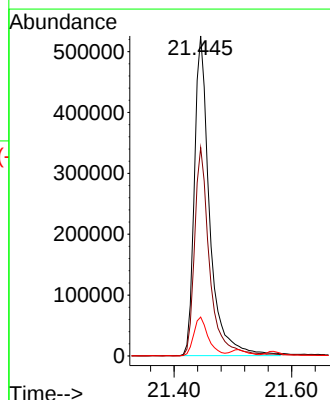
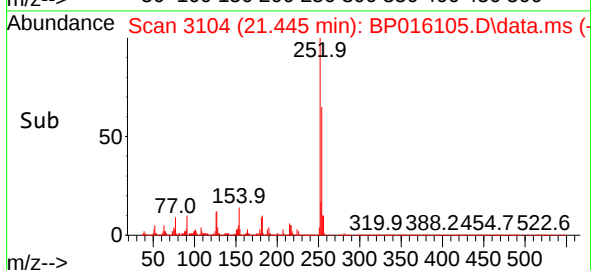
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

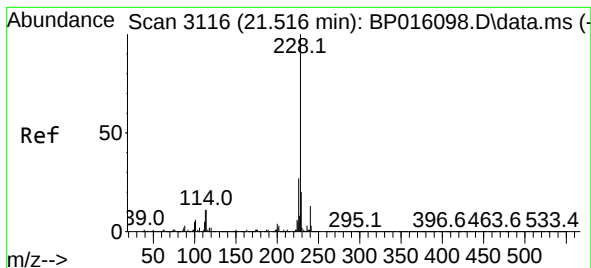


#84
3,3'-Dichlorobenzidine
Concen: 28.137 ng/ul
RT: 21.445 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



Tgt Ion:252 Resp: 945355
Ion Ratio Lower Upper
252 100
254 65.1 51.0 76.6
126 12.2 8.6 13.0





#85

Benzo(a)anthracene

Concen: 26.204 ng/ul

RT: 21.510 min Scan# 3116

Delta R.T. -0.012 min

Lab File: BP016105.D

Acq: 08 Jul 2023 22:40

Instrument :

BNA_P

ClientSampleId :

SLCS818

Tgt Ion:228 Resp: 273961

Ion Ratio Lower Upper

228 100

229 19.5 15.3 22.9

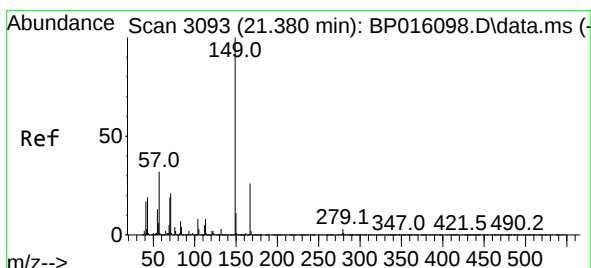
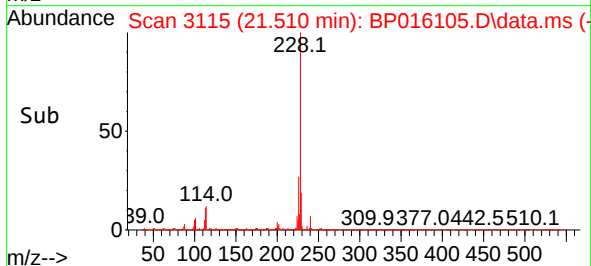
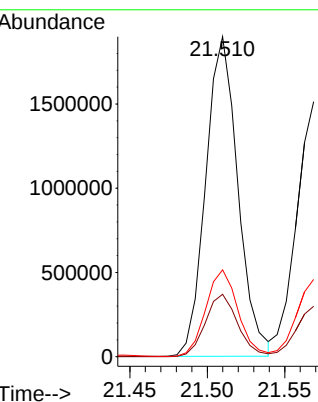
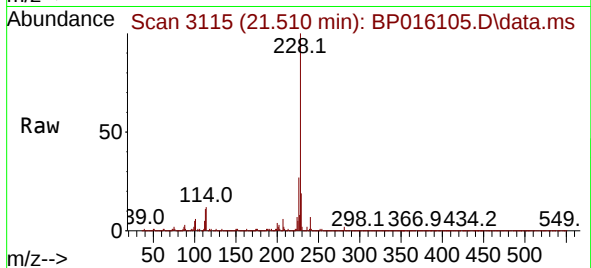
226 27.2 21.4 32.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/10/2023

Supervised By :mohammad ahmed 07/10/2023



#86

Bis(2-ethylhexyl)phthalate

Concen: 29.988 ng/ul

RT: 21.380 min Scan# 3093

Delta R.T. -0.012 min

Lab File: BP016105.D

Acq: 08 Jul 2023 22:40

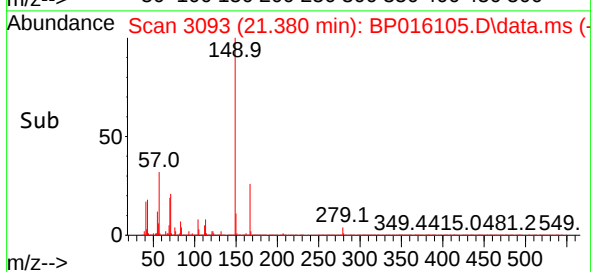
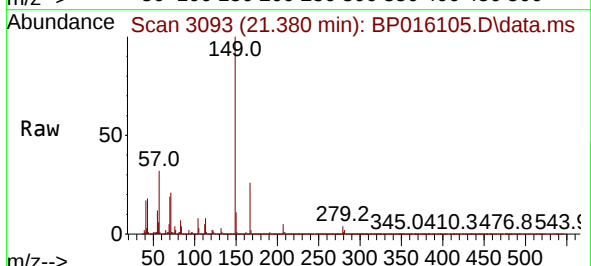
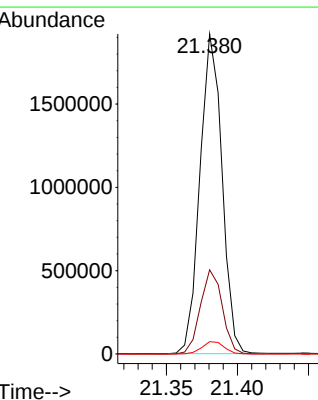
Tgt Ion:149 Resp: 2068674

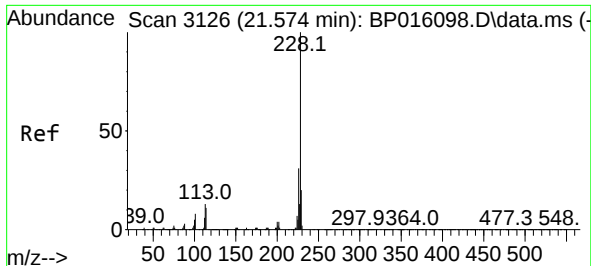
Ion Ratio Lower Upper

149 100

167 26.3 21.0 31.6

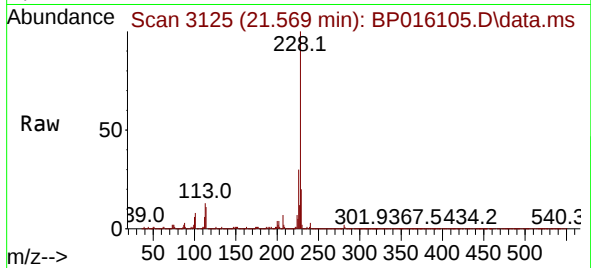
279 3.8 3.8 5.6





#87
Chrysene
Concen: 28.145 ng/ul
RT: 21.569 min Scan# 3126
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

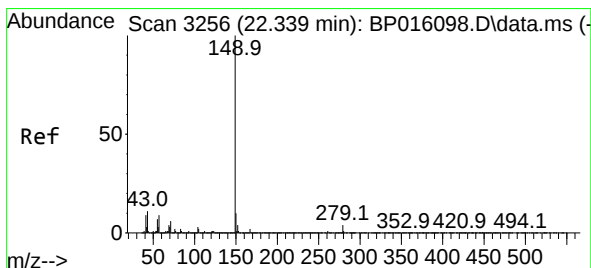
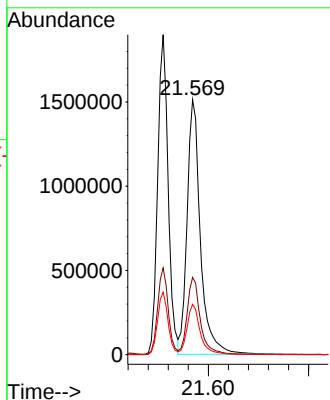
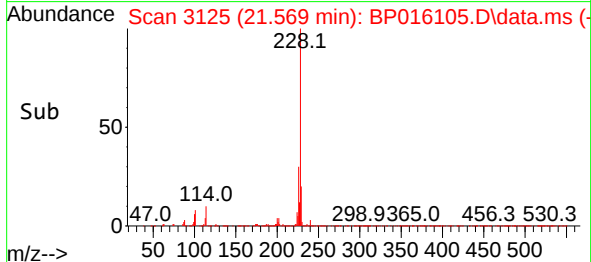
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:228 Resp: 279175
Ion Ratio Lower Upper
228 100
226 30.3 24.3 36.5
229 19.8 15.5 23.3

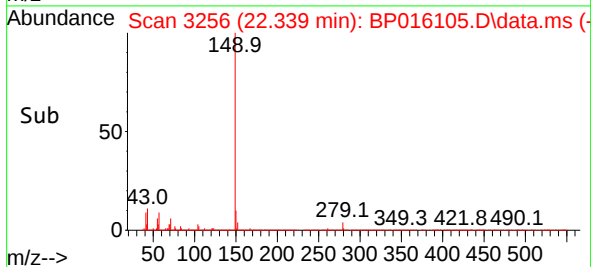
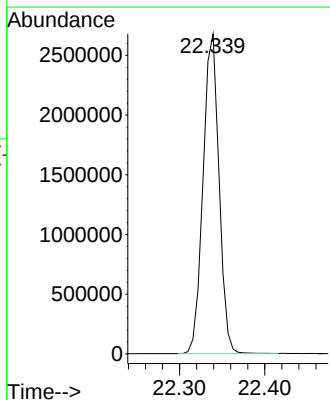
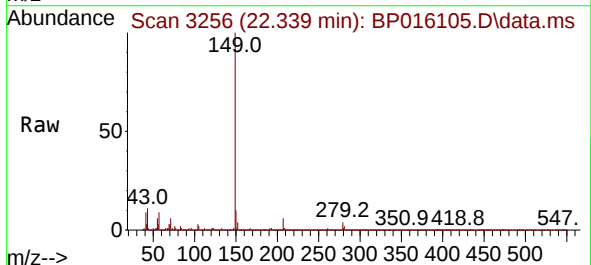
Manual Integrations
APPROVED

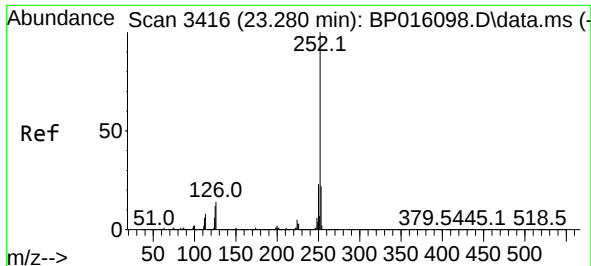
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#89
Di-n-octyl phthalate
Concen: 31.096 ng/ul
RT: 22.339 min Scan# 3256
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

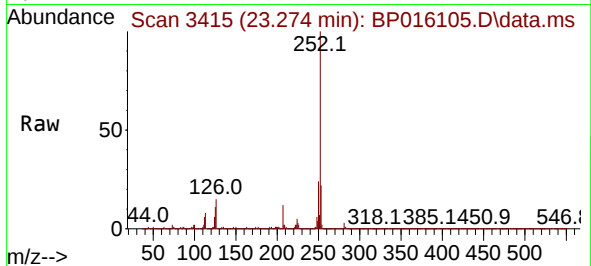
Tgt Ion:149 Resp: 3481814





#90
Benzo(b)fluoranthene
Concen: 27.478 ng/ul
RT: 23.274 min Scan# 3416
Delta R.T. -0.018 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

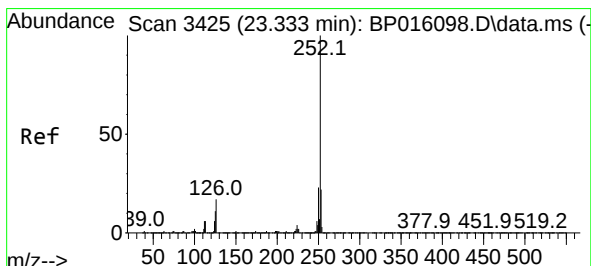
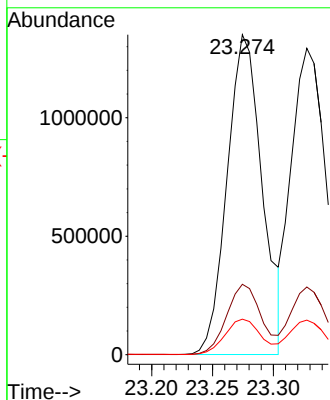
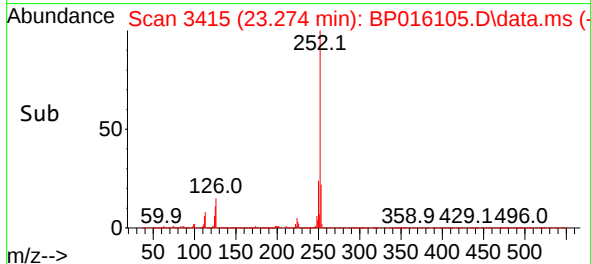
Instrument :
BNA_P
ClientSampleId :
SLCS818



Tgt Ion:252 Resp: 270511
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 11.1 7.5 11.3

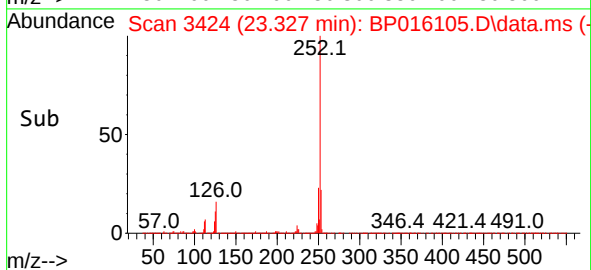
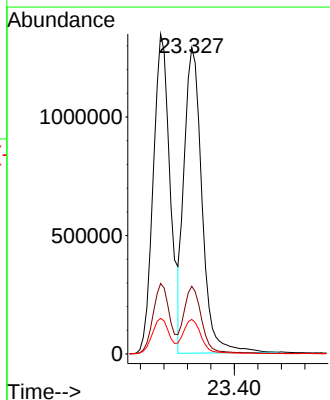
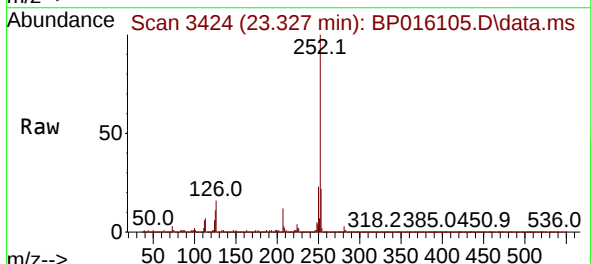
Manual Integrations
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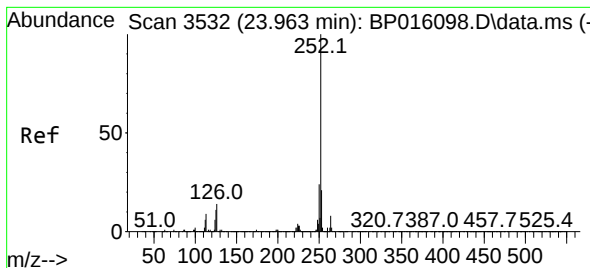
Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#91
Benzo(k)fluoranthene
Concen: 27.302 ng/ul
RT: 23.327 min Scan# 3424
Delta R.T. -0.012 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

Tgt Ion:252 Resp: 2715669
Ion Ratio Lower Upper
252 100
253 22.1 17.0 25.4
125 11.3 7.3 10.9#





#93

Benzo(a)pyrene

Concen: 27.462 ng/ul

RT: 23.951 min Scan# 3

Delta R.T. -0.012 min

Lab File: BP016105.D

Acq: 08 Jul 2023 22:40

Instrument :

BNA_P

ClientSampleId :

SLCS818

Tgt Ion:252 Resp: 2362324

Ion Ratio Lower Upper

252 100

253 21.9 17.7 26.5

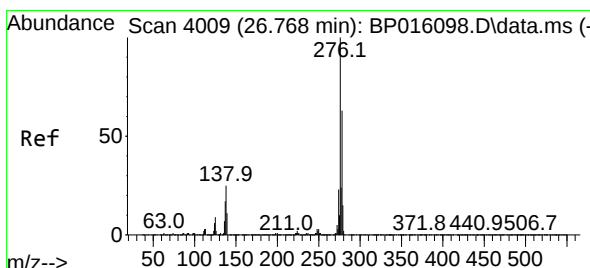
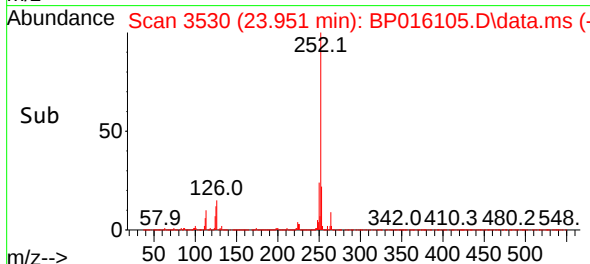
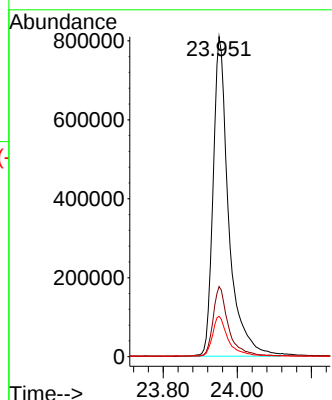
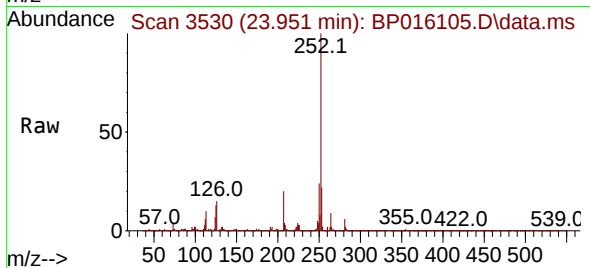
125 12.6 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 07/10/2023

Supervised By :mohammad ahmed 07/10/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.861 ng/ul

RT: 26.751 min Scan# 4006

Delta R.T. -0.023 min

Lab File: BP016105.D

Acq: 08 Jul 2023 22:40

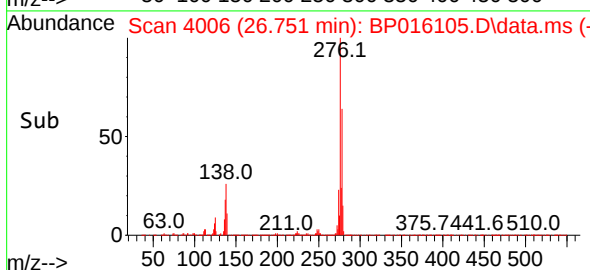
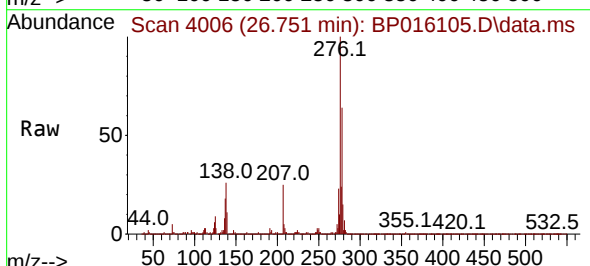
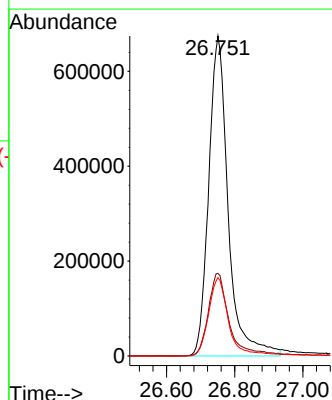
Tgt Ion:276 Resp: 2669573

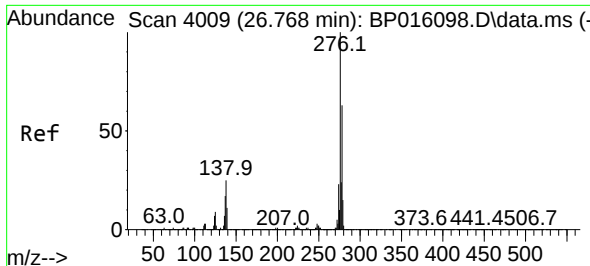
Ion Ratio Lower Upper

276 100

138 25.8 15.7 23.5

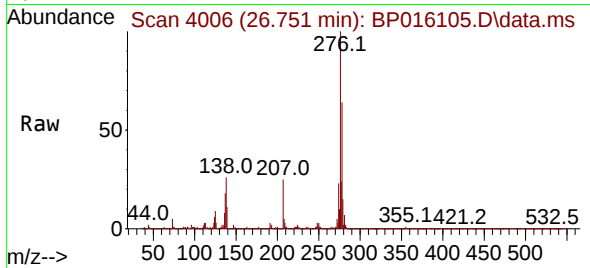
277 24.5 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 22.743 ng/ul
RT: 26.751 min Scan# 4009
Delta R.T. -0.029 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40

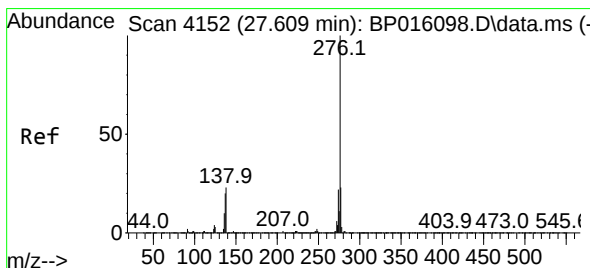
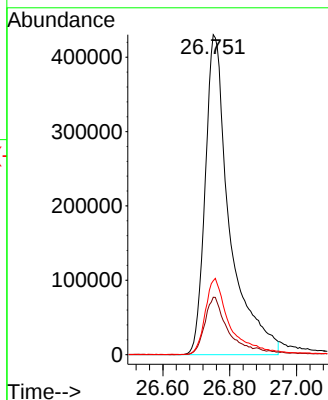
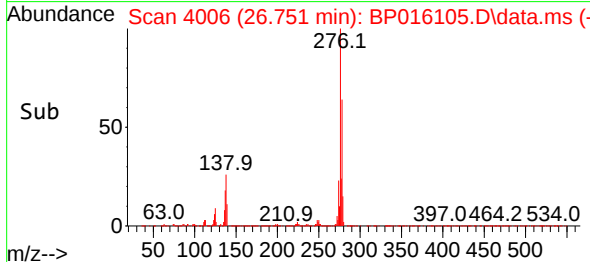
Instrument :
BNA_P
ClientSampleId :
SLCS818



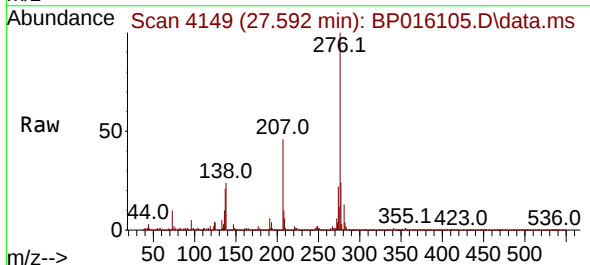
Tgt Ion:278 Resp: 2181480
Ion Ratio Lower Upper
278 100
139 18.0 10.5 15.7
279 23.1 18.4 27.6

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023



#96
Benzo(g,h,i)perylene
Concen: 21.460 ng/ul
RT: 27.592 min Scan# 4149
Delta R.T. -0.029 min
Lab File: BP016105.D
Acq: 08 Jul 2023 22:40



Tgt Ion:276 Resp: 2061642
Ion Ratio Lower Upper
276 100
138 23.7 15.1 22.7
277 23.6 18.8 28.2

